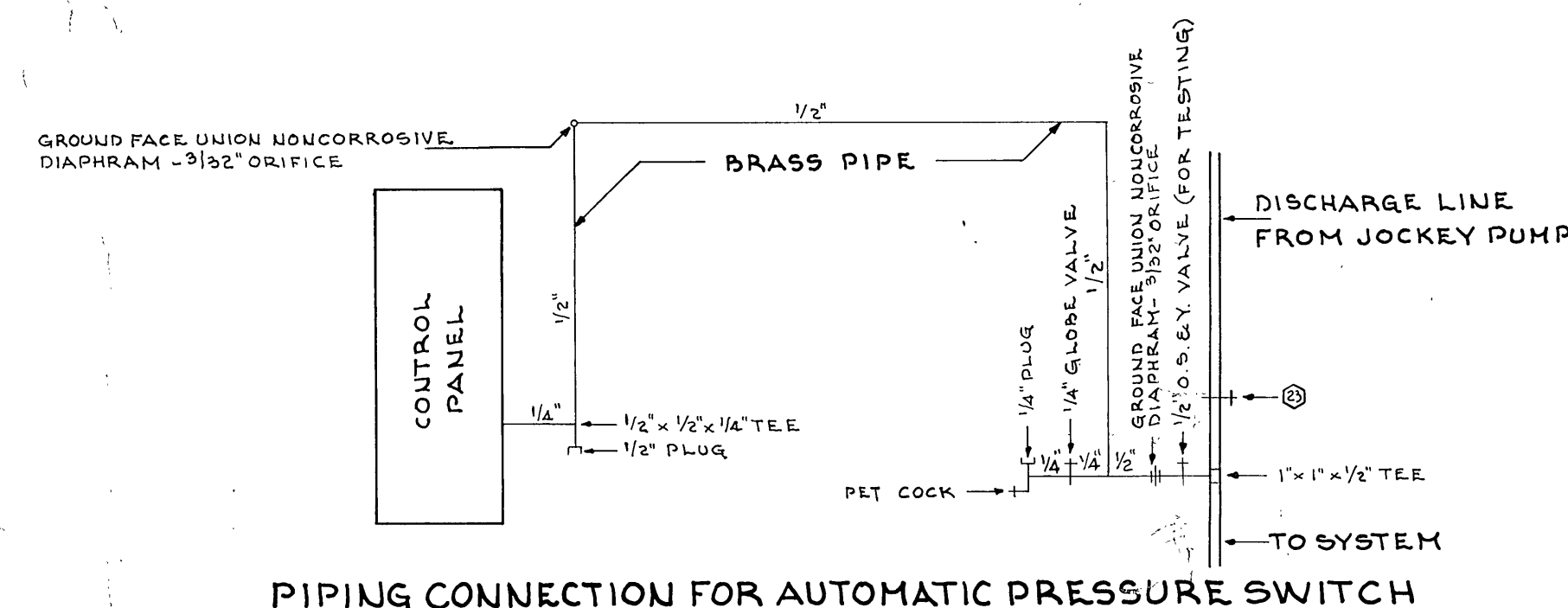
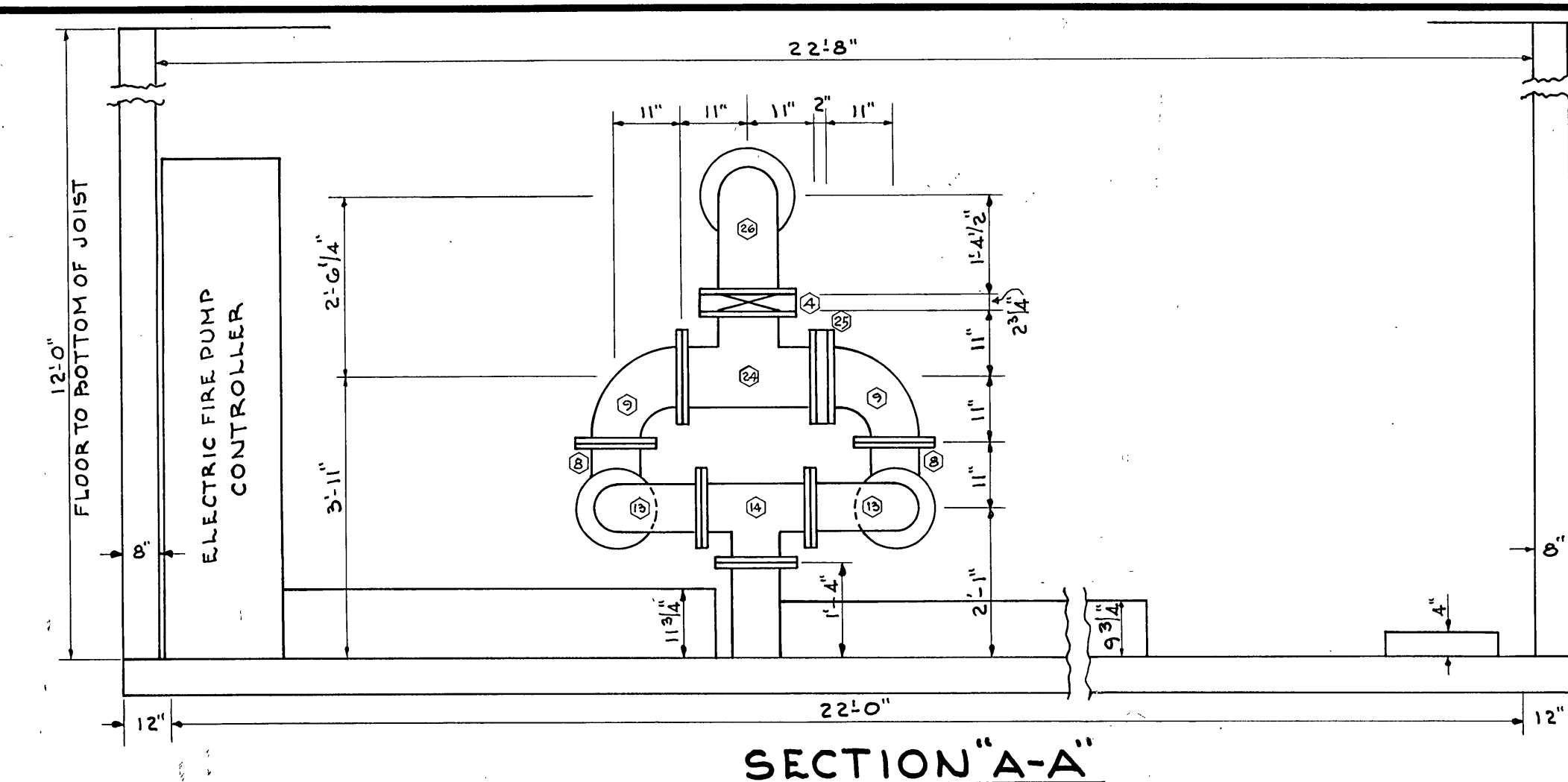
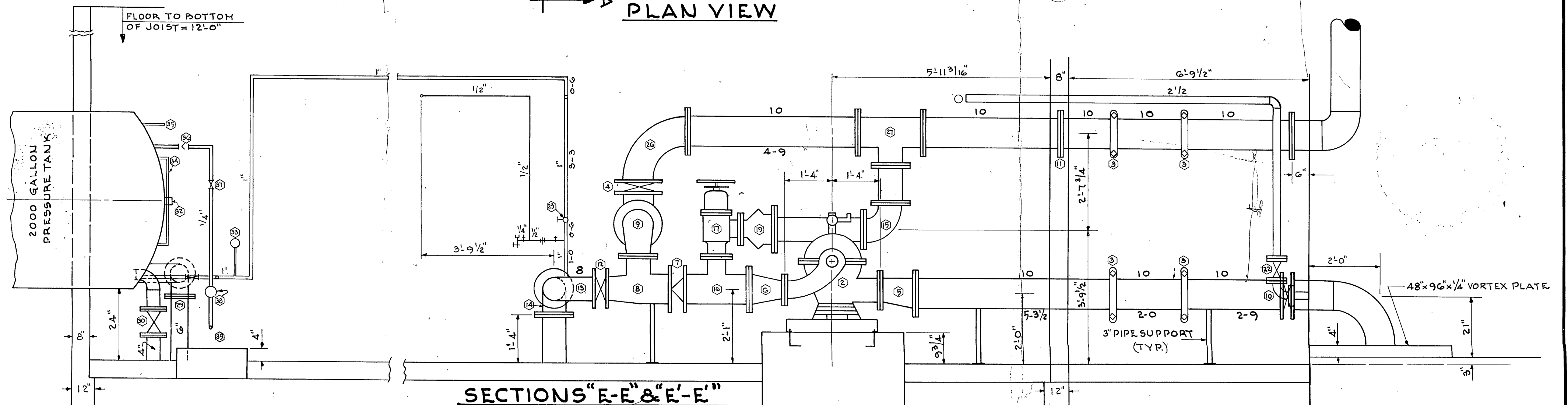
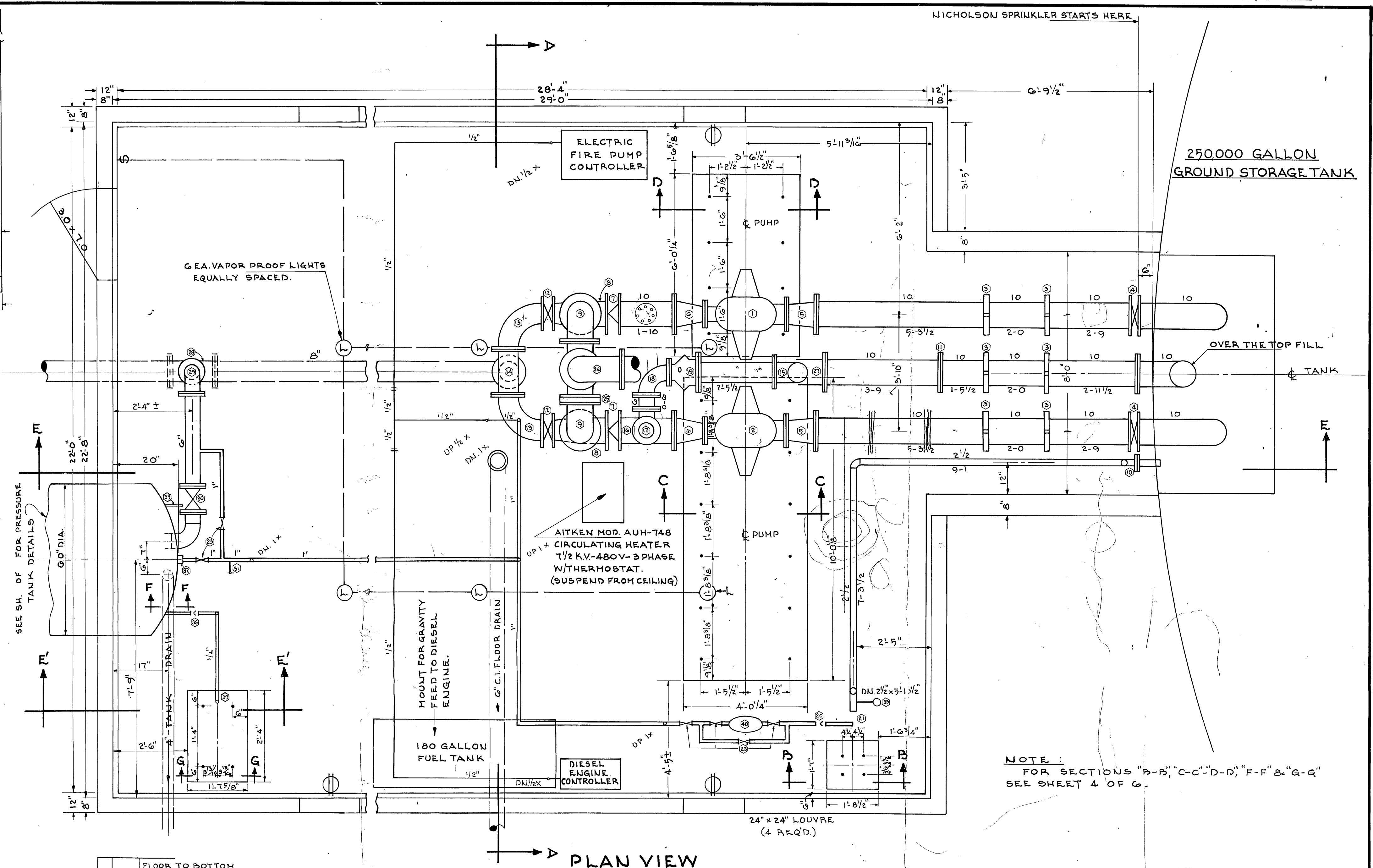




LEGEND

- (1) 1500 G.P.M. 100 P.S.I. HORIZONTAL SPLIT CASE ELECTRIC MOTOR FIRE PUMP, 125 H.P. MOTOR AS MANUFACTURED BY FAIRBANKS MORSE.
- (2) 1500 G.P.M. 100 P.S.I. HORIZONTAL SPLIT CASE DIESEL ENGINE FIRE PUMP, CUMMINS MODEL NH-220-1P DIESEL ENGINE AS SUPPLIED BY FAIRBANKS MORSE.
- (3) 10" VICTAULIC COUPLING (6)
- (4) 10" GRINNELL GEAR OPERATED BUTTERFLY VALVE WITH HANDWHEEL AND TYP (3)
- (5) 10" X 2" ECCENTRIC REDUCER (2) (SUPPLIED WITH PUMP)
- (6) 6" X 10" CONCENTRIC INCHER (2) (SUPPLIED WITH PUMP)
- (7) 10" MISSION CHECK VALVE (2)
- (8) 10" X 8" X 8" FLANGED TEE (2)
- (9) 10" X 8" FLANGED REDUCING ELL (2)
- (10) 2 1/2" FLANGED ELL (1)
- (11) MERIAM FIRE PUMP FLOWMETER MODEL NO. FM 20 RAISED FACE ORIFICE FLANGES (1 SET)
- (12) 8" GRINNELL GEAR OPERATED BUTTERFLY VALVE WITH HANDWHEEL AND TYP (2)
- (13) 8" FLANGED LONG RADIUS ELL (2)
- (14) 8" X 8" X 8" FLANGED TEE (1)
- (15) 8" FLANGED ELL (1)
- (16) 10" X 10" X 6" FLANGED TEE (1)
- (17) 6" MAIN RELIEF VALVE (1) (SUPPLIED WITH PUMP)
- (18) 6" FLANGED ELL (1)
- (19) 6" X 10" CLOD WASTE CONE (1) (SUPPLIED WITH PUMP)
- (20) 1" CHECK VALVE (1)
- (21) FAIRBANKS MODEL 1" X 2 1/2" FIG. 5553R HORIZONTAL BUILT-TOGETHER JOCKEY PUMP WITH A 15 H.P. MOTOR - 100 G.P.M. 100 P.S.I. (1) (WITH PUMP)
- (22) 2 1/2" FLANGED O.S. & Y VALVE (1)
- (23) 1" O.S. & Y VALVE (7)
- (24) 10" X 10" X 10" FLANGED TEE (1)
- (25) SPACER - 10" X 10" X 7/8" (2)
- (26) 10" FLANGED LONG RADIUS ELL (1)
- (27) 10" X 10" X 8" FLANGED TEE (1)
- (28) 8" X 8" X 5" FLANGED TEE (1)
- (29) 6" FLANGED ELL (1)
- (30) 6" O.S. & Y VALVE (1)
- (31) 1/2" SPIGOT (1)
- (32) PRESSURE - WATER LEVEL SENSOR, "JACUZI DUOTROL" OR EQUAL (1)
- (33) PRESSURE GAUGE - 0-100 P.S.I. (2)
- (34) LIGHT G.A.S. (1)
- (35) SAFETY VALVE (1)
- (36) 1/4" CHECK VALVE (1)
- (37) 1/4" O.S. & Y VALVE (1)
- (38) 1/2" WATER TRAP (1)
- (39) COMPRESSOR - "JACUZI MODEL 22" OR EQUAL (1)
- (40) WATER METER (1)



BASIC DESIGN BY
NICHOLSON SPRINKLER CORP.

MODIFICATIONS BY
T. P. PARKER & SON

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DATE	REVISIONS	DESCRIPTION	BY	DRAWN BY
				L.M.F.
				CHECKED BY

**STATESMAN PARK WATER SYSTEM
PUMP HOUSE — PIPING**
STATESMAN PARK WATER COMPANY
SITUATE ON U.S. RTE. 460 - EAST OF ROANOKE-ROANOKE CO., VA.
DATE: MAY 24, 1974
SCALE: NONE