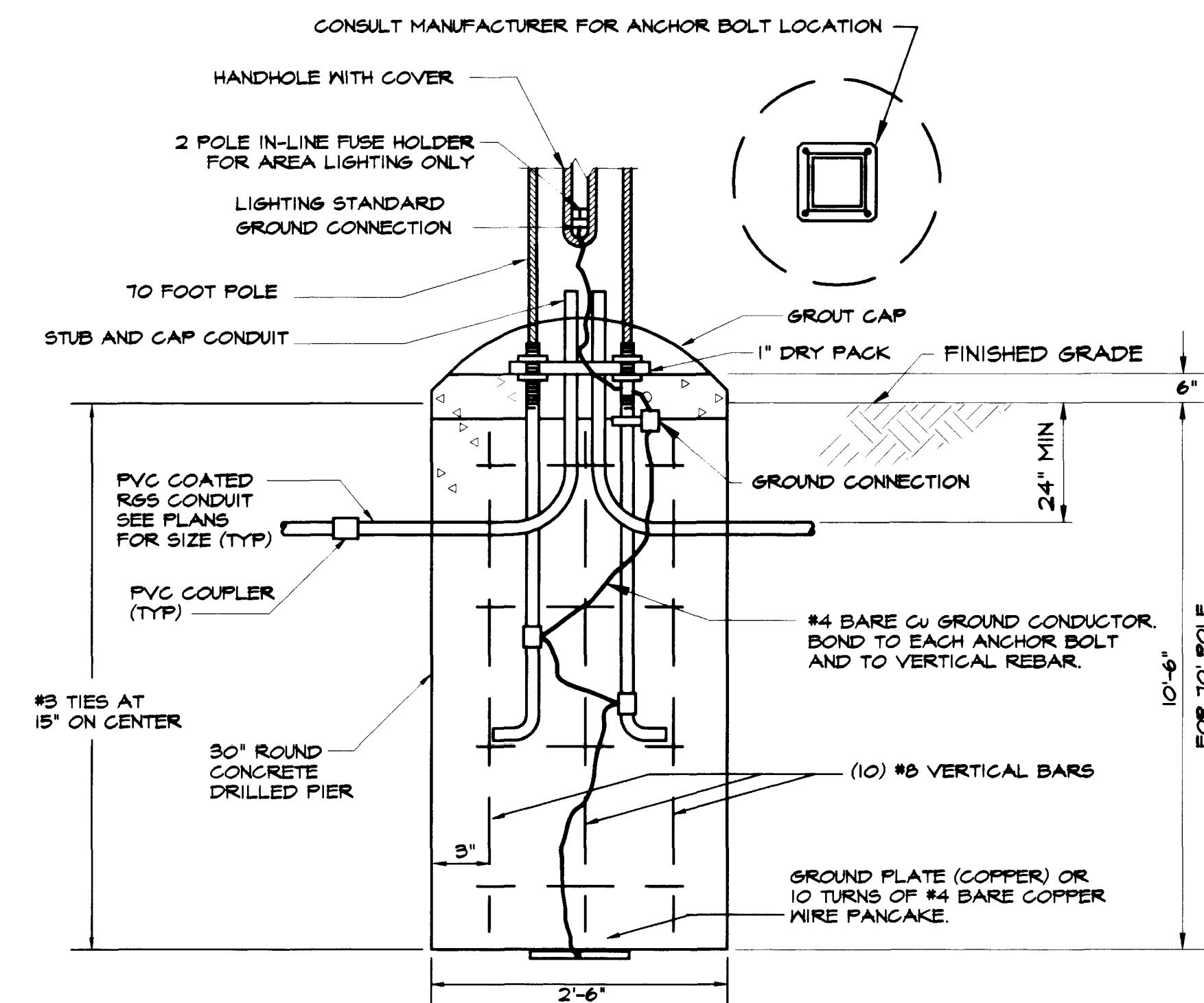
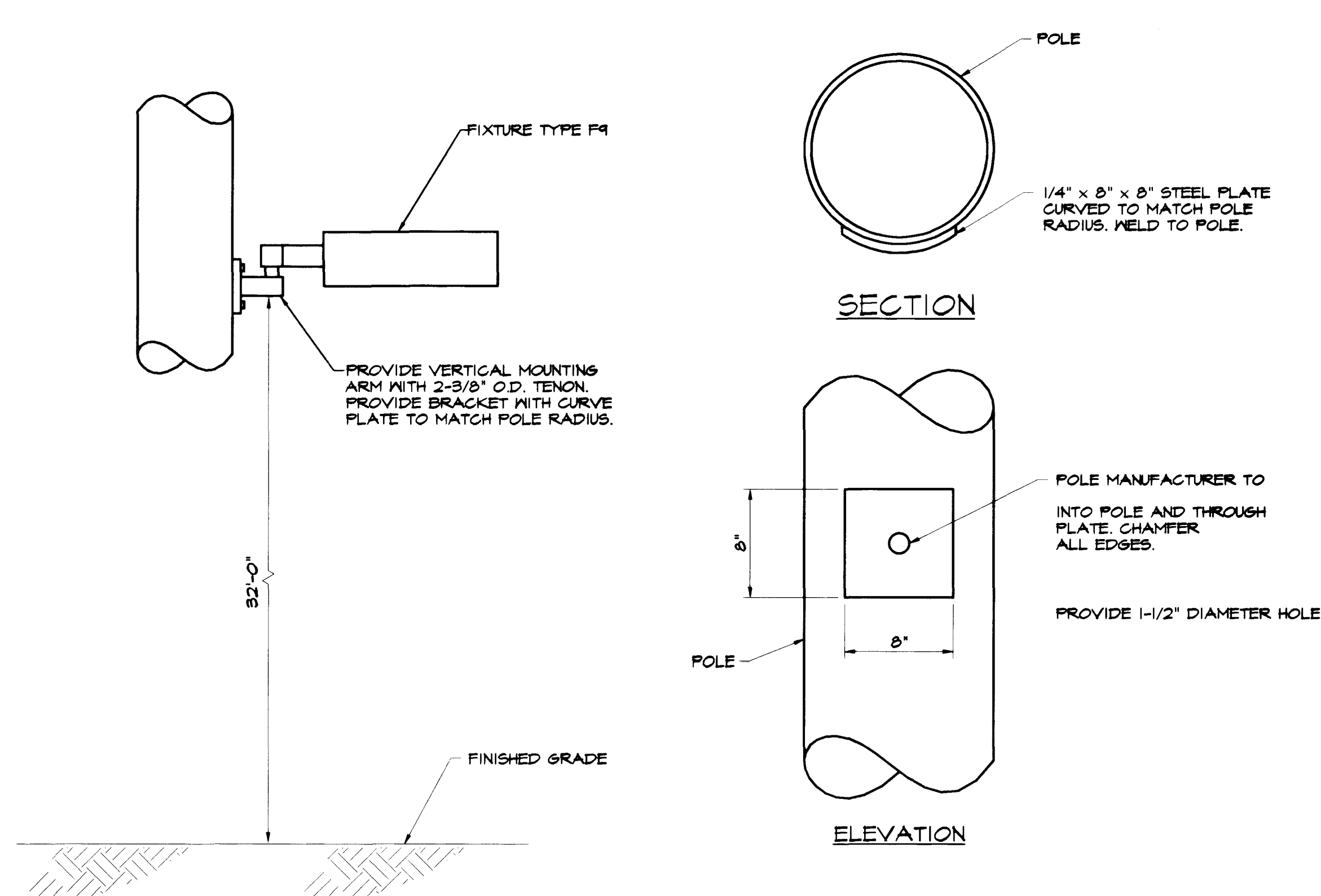




PANEL MPA, PH, 3 WIRE		120/240 VOLTS		30A		MCB SURFACE MOUNTED			
MIN INTERRUPTING RATING 10000		RMS 575V AMPS		LOCATION SEE PLANS NEMA BR					
E=EXISTING, F=FIXED EQUIPMENT, K=KITCHEN EQUIPMENT, L=LIGHTS, M=MECHANICAL EQUIPMENT, P=PANEL, R=RECEPTACLES									
M=MAIN LUGS ONLY, MCB=MAIN CIRCUIT BREAKER, N=NEUTRAL, RE=RELAY, SC=SPACE ONLY, SC=SPACE CIRCUIT, S=SH BREAKER									
FOL SPACE		CIRCUIT USE	CKT BKR RATINGS	CONNECTED LOAD VA		CKT BKR RATINGS	CIRCUIT USE	FOL SPACE	
#	#			A	B			#	#
1	1	R - BOOSTER PUMP STATION	20	180					2
3	3	F - PUMP CONTROL	20		360		30		4
5	5	F - FERTILIZER INJECTION	20	360			30		6
	7								8
	9								10
	11								12
	13								14
	15								16
	17								18
	19								20
	21								22
	23								24
	25								26
	27								28
	29								30
	31								32
	33								34
	35								36
	37								38
	39								40
	41								42
MINI POWER ZONE PANEL 5KVA				540	360	CALCULATED DEMAND = 4 AMP			
				900					

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