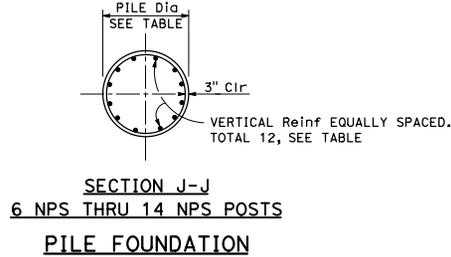
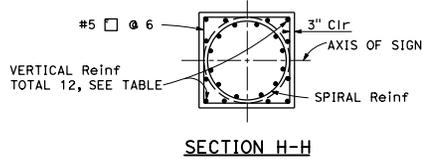
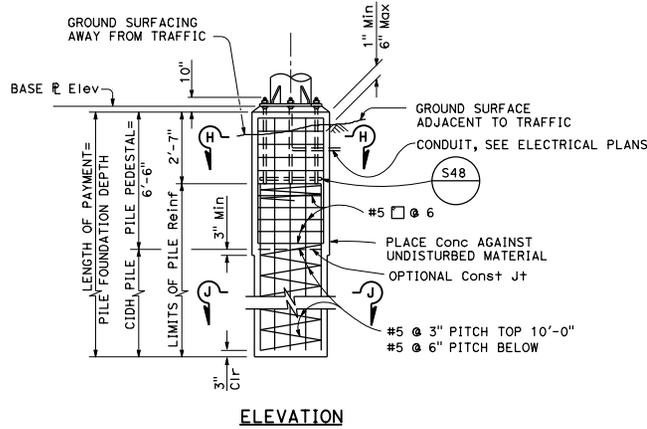


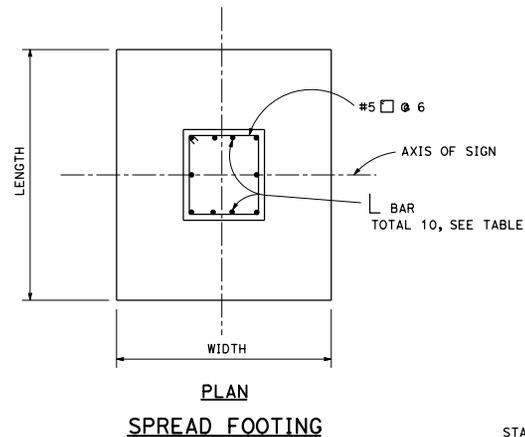
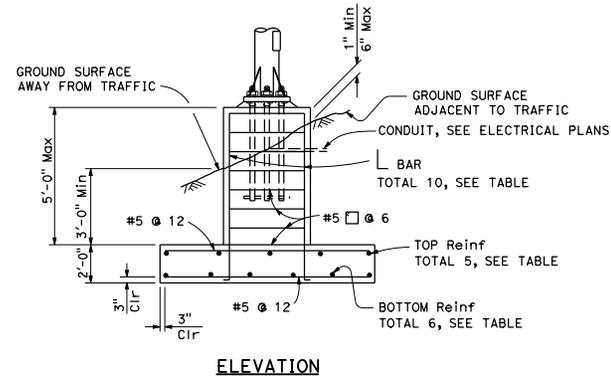
POST	PILE FOUNDATION					SPREAD FOOTING					
	NPS	"+"	PEDESTAL	PILE Dia	PILE DEPTH	VERTICAL Reinf	PEDESTAL	FOOTING WIDTH x LENGTH	REINFORCEMENT		
								TOP	BOTTOM	L BAR	
6	7/8"		2'-10" x 2'-10"	30"	10'-0"	#6	2'-6" x 2'-6"	#5	#5	#5	
6	7/8"				10'-0"	#6		4'-0" x 6'-0"			
8	5/8"				10'-0"	#6		4'-0" x 7'-0"			
8	1/2"				11'-0"	#7		5'-0" x 8'-0"			
8	1/2"				11'-0"	#7		6'-0" x 9'-0"			
10			3'-4" x 3'-4"	36"	13'-0"	#8	3'-0" x 3'-0"	7'-0" x 10'-0"	#8	#8	
12					15'-0"	#10		7'-0" x 12'-0"	#6	#8	
14					15'-0"	#10		7'-0" x 13'-0"	#8	#9	
14	3/4"				16'-0"	#10		8'-0" x 14'-0"	#8	#9	

"+" = WALL THICKNESS



**NOTES:**

1. Backfill shall be in place before erection of post.
2. Slope protection required when indicated on the plans.
3. Pile pedestal shall be formed 6" minimum below ground surface. Remainder to be placed against undisturbed material.



STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

**OVERHEAD SIGNS-LIGHTWEIGHT  
FOUNDATION DETAILS**

NO SCALE

**S49**

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS

Stanley P. Johnson  
REGISTERED CIVIL ENGINEER

October 30, 2015  
PLANS APPROVAL DATE

Stanley P. Johnson  
REGISTERED PROFESSIONAL ENGINEER  
No. CS795  
Exp. 3-31-16  
CIVIL  
STATE OF CALIFORNIA

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