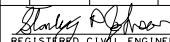
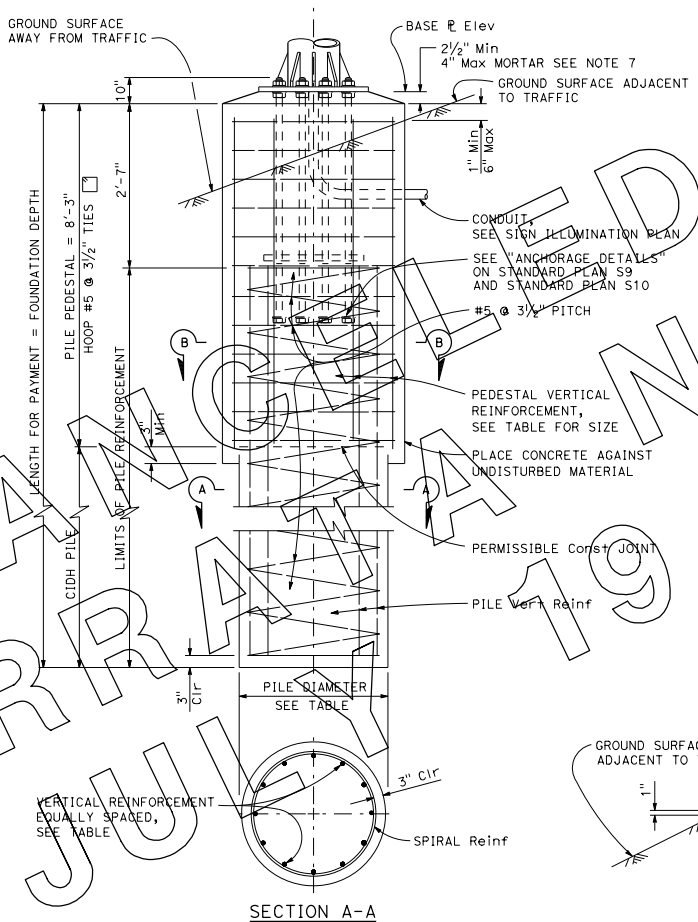
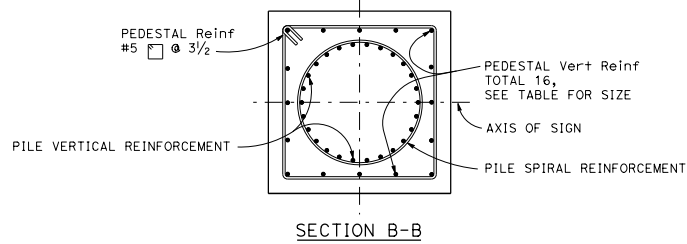


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS

  
 REGISTERED CIVIL ENGINEER  
 No. C6738  
 Exp. 3-31-12  
 CIVIL  
 STATE OF CALIFORNIA

May 20, 2011  
 PLANS APPROVAL DATE  
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

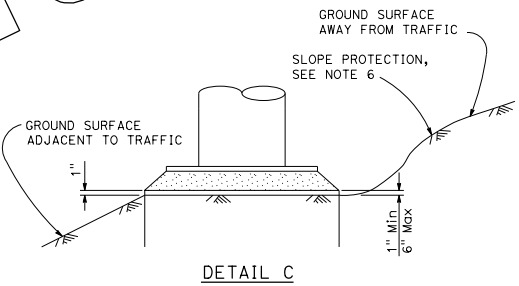


POST TYPE	ANCHOR BOLTS				SQUARE PILE PEDESTAL				CIDH PILE				FOUNDATION DEPTH **			
	TOTAL	Di	BOLT CIRCLE	TOTAL LENGTH	PEDESTAL SQUARE ONE SIDE	VERTICAL REINFORCING TOTAL	# OF BARS EACH FACE	HOOP BAR SIZE SPACING	PILE Di	VERTICAL REINFORCING TOTAL	BAR SIZE	SPIRAL BAR SIZE PITCH				
I-S	12	2"	2'-4"	4'-2"	5'-3"	16	#10	5	#5	3/2"	4'-6"	26	#10	#5	3/2"	18'-0"
II-S	12		2'-4"													19'-8"
III-S	12		2'-7"													23'-0"
IV-S	14		2'-10"													23'-0"
V-S	16	2 1/2"	3'-2"	5'-0"	5'-10"		#11				5'-0"	28	#11			26'-3"
VI-S	16	2 1/2"	3'-5"	5'-0"	5'-10"		#11				5'-0"	28	#11			27'-10"
VII-S	16	2 1/2"	3'-5"	5'-0"	5'-10"		#11				5'-0"	28	#11			27'-10"

\*\* Use Foundation Depth shown in table unless otherwise shown on the Project Plans.

NOTES:

- For anchor bolt layout, see Standard Plan S10.
- For "Base Elevation" see Project Plans.
- Longer side of post shall be normal to axis of sign.
- Prior to erection of the post, backfill which is equivalent to the surrounding material, shall be in place.
- Pedestal shall be formed 6" Min below ground surface. Remainder to be placed against undisturbed material.
- Slope protection required when indicated on the Project Plans.
- For drain holes and central void in mortar see Standard Plan ES-6B detail N.



STATE OF CALIFORNIA  
 DEPARTMENT OF TRANSPORTATION  
**OVERHEAD SIGNS-TRUSS  
 TWO POST TYPE  
 SQUARE PEDESTAL PILE FOUNDATION**  
 NO SCALE

S14

2010 STANDARD PLAN S14