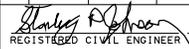
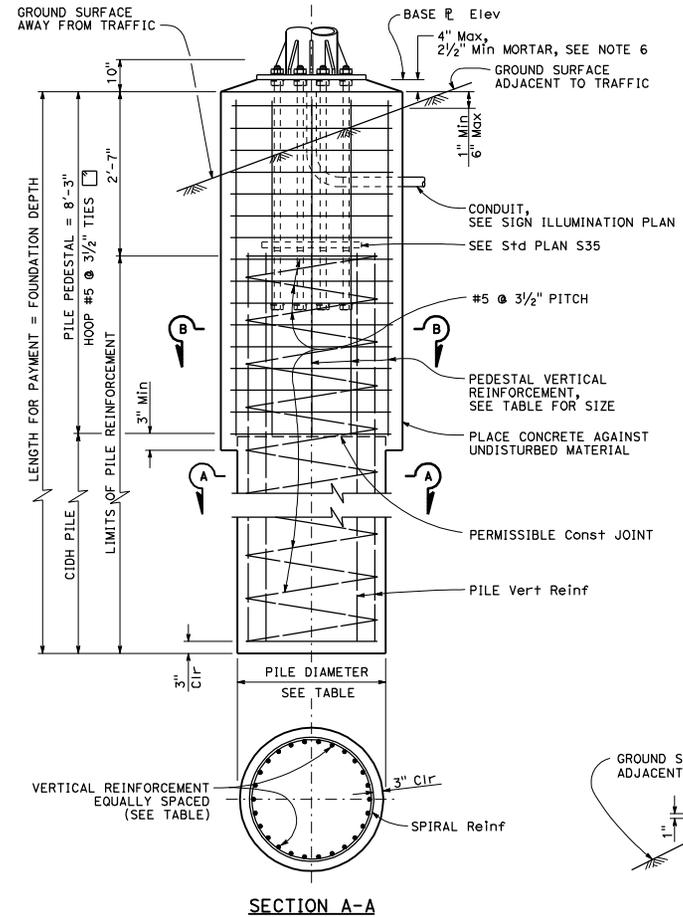
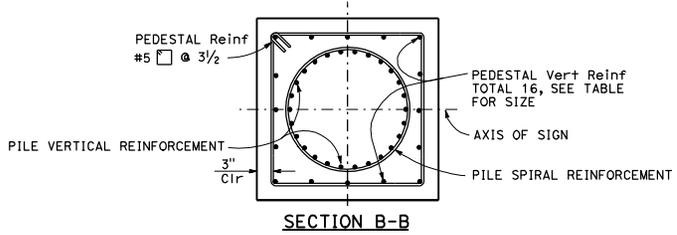


DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS


 REGISTERED CIVIL ENGINEER
 No. CS7893
 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.

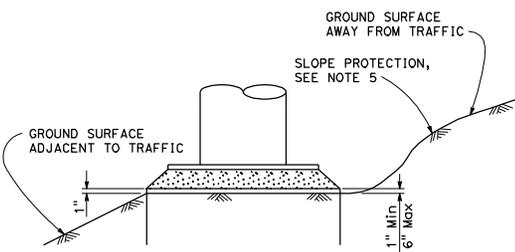


POST TYPE No.	ANCHOR BOLTS			SQUARE PILE PEDESTAL					CIDH PILE				FOUNDATION DEPTH * *		
	BOLT CIRCLE Dia	BOLT TOTAL AND Dia	TOTAL LENGTH	PEDESTAL SQUARE ONE SIDE	VERTICAL REINFORCING		HOOP		PILE Dia	VERTICAL REINFORCING		SPIRAL			
					TOTAL	BAR SIZE	# OF BARS EACH FACE	BAR SIZE		SPACING	TOTAL	BAR SIZE		BAR SIZE	PITCH
I	2'-6"	14-2"	4'-2"	5'-6"	16	#11	5	#5	3 1/2"	5'-0"	28	11	#5	3 1/2"	25'-0"
II	2'-10"	14-2 1/2"	5'-0"												25'-0"
III	2'-10"	14-2 1/2"													25'-0"
IV	3'-4"	16-2 1/2"													33'-0"
V	3'-4"	16-2 1/2"													33'-0"
VI	3'-4"	16-2 1/2"													33'-0"

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

NOTES:

1. For anchor bolt layout, see Standard Plan S35.
2. For "Base E elevation", see Project Plans.
3. Prior to erection of the post, backfill which is equivalent to the surrounding material, shall be in place.
4. Pedestal shall be formed 6" minimum below ground surface. Remainder to be placed against undisturbed material.
5. Slope protection required when indicated on the Project Plans.
6. For drain holes and central void in mortar, see Standard Plan ES-6B detail N.



DETAIL C

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