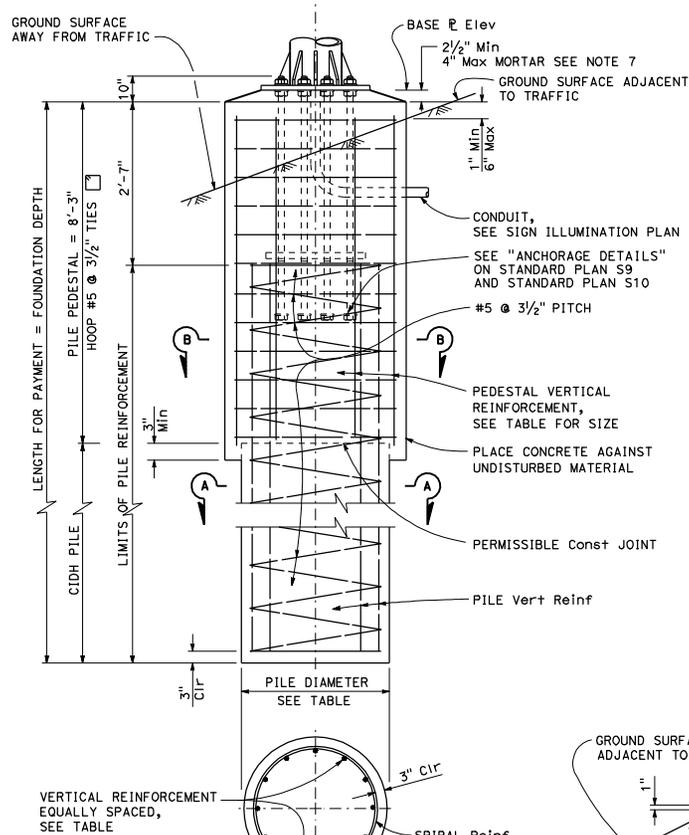
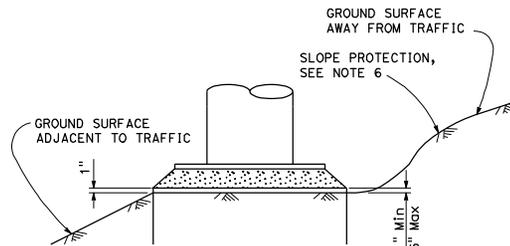


SECTION B-B



SECTION A-A



DETAIL C

POST TYPE	ANCHOR BOLTS				SQUARE PILE PEDESTAL				CIDH PILE				FOUNDATION DEPTH **			
	TOTAL	Di <sub>a</sub>	BOLT CIRCLE	TOTAL LENGTH	PEDESTAL SQUARE ONE SIDE	VERTICAL REINFORCING TOTAL	BAR SIZE	# OF BARS EACH FACE	BAR SIZE	SPACING	PILE Di <sub>a</sub>	VERTICAL REINFORCING TOTAL		BAR SIZE	BAR SIZE	PITCH
I-S	12	2"	2'-4"	4'-2"	5'-3"	16	#10	5	#5	3 1/2"	4'-6"	26	#10	#5	3 1/2"	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:

1. For anchor bolt layout, see Standard Plan S10.
2. For "Base E elevation" see Project Plans.
3. Longer side of post shall be normal to axis of sign.
4. Prior to erection of the post, backfill which is equivalent to the surrounding material, shall be in place.
5. Pedestal shall be formed 6" Min below ground surface. Remainder to be placed against undisturbed material.
6. Slope protection required when indicated on the Project Plans.
7. 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

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

Stanley P. Johnson  
REGISTERED CIVIL ENGINEER

May 20, 2011  
PLANS APPROVAL DATE

Stanley P. Johnson  
No. CS793  
Exp. 3-31-12  
REGISTERED PROFESSIONAL ENGINEER  
CIVIL  
STATE OF CALIFORNIA

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