

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS

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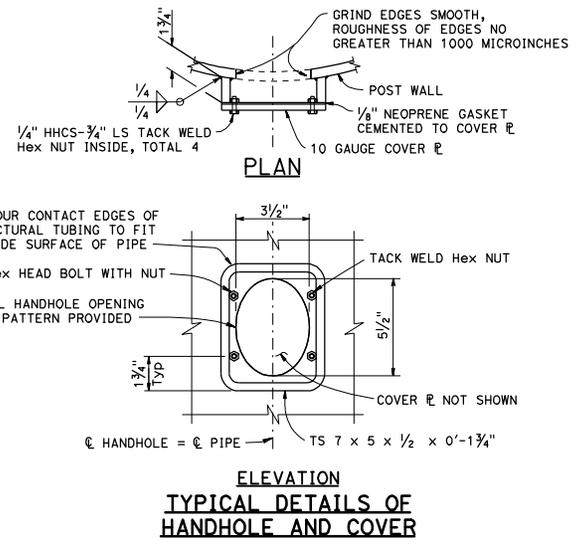
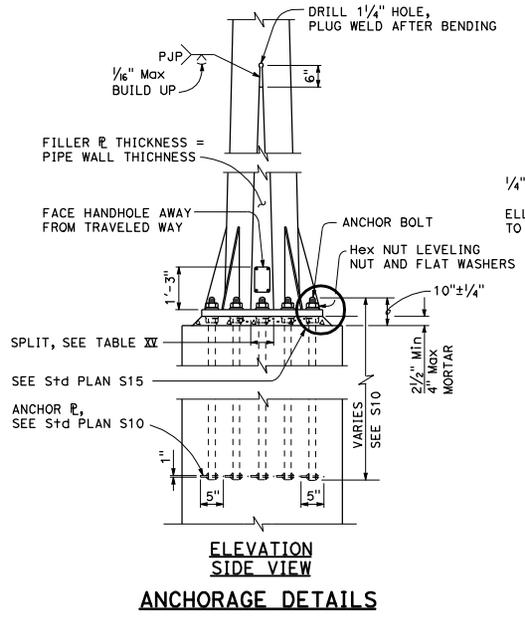
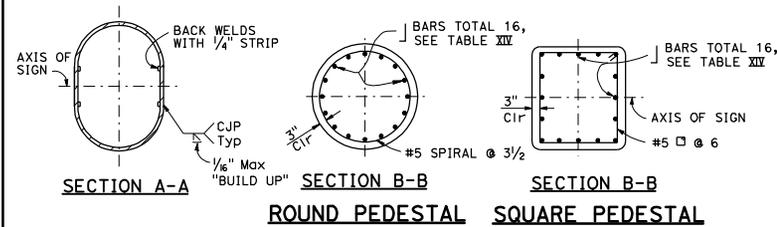
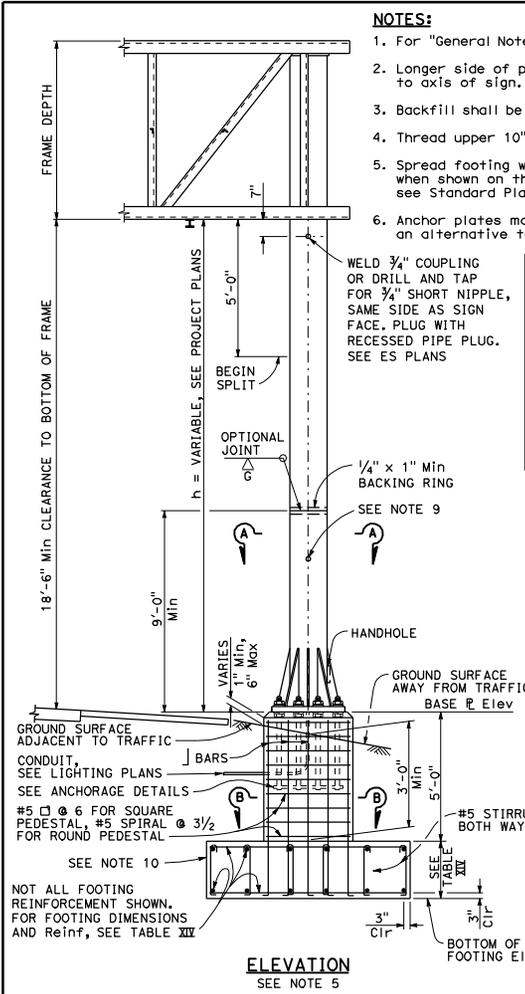
July 19, 2013
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTES:

- For "General Notes", see Revised Standard Plan RSP S1.
- Longer side of post and footing (longitudinal) shall be normal to axis of sign.
- Backfill shall be in place prior to erection of post.
- Thread upper 10" of anchor bolts and galvanize upper 1'-0".
- Spread footing with square pedestal shown, use pile foundation when shown on the Project Plans. For pile foundation details, see Standard Plan S15.
- Anchor plates may be retained with Hex nut or formed head as an alternative to details shown.
- When foundation is located on a steep slope with exposed face of concrete adjacent to traffic, see "Detail C" on Standard Plan S15.
- Slope protection required when indicated on Project Plans.
- Weld coupling or drill and tap for 1/2" C chase nipple, perpendicular to sign panel axis away from approaching traffic. Plug with recessed pipe plug. See Standard Plan ES-15C.
- Excavate to neat lines and place concrete against undisturbed material.

TABLE XIV

POST TYPE	PIPE			ROUND PEDESTAL				SQUARE PEDESTAL				SPREAD FOOTING							
	NPS	THICKNESS	SPLIT	PEDESTAL SIZE	VERTICAL J-BARS		SPIRAL	PEDESTAL SIZE	VERTICAL J-BARS		HOOP		(SEE NOTE 2)						
					EQUALLY SPACED TOTAL	BAR SIZE			EQUALLY SPACED TOTAL	BAR SIZE	# OF BARS EA FACE	BAR SIZE	SPACING	REINFORCEMENT		FOOTING STIRRUPS			
I-S	14	1/2"	5"	5'-3"	16	#10	#5	3 1/2"	5'-3"	16	#10	5	6"	7'-0" x 13'-0" x 2'-6"	14-#6		14-#7	10-#9	10-#9
II-S	16		6"											7'-0" x 13'-0" x 2'-6"	14-#6	14-#7	10-#9	10-#9	
III-S	18		7"											7'-0" x 13'-0" x 2'-6"	14-#6	14-#7	11-#9	11-#9	
IV-S	20		8"											8'-0" x 14'-0" x 2'-6"	15-#7	15-#7	12-#9	12-#11	
V-S	24		8"	5'-9"			#11		5'-9"					8'-0" x 16'-0" x 3'-0"	17-#7	17-#7	12-#9	12-#11	
VI-S	24	3/32"	10"	5'-9"			#11		5'-9"					9'-0" x 17'-0" x 3'-0"	18-#7	18-#7	12-#9	12-#11	
VII-S	24	3/32"	10"	5'-9"			#11		5'-9"					10'-0" x 18'-0" x 3'-0"	19-#7	19-#7	13-#9	13-#11	



STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
**OVERHEAD SIGNS-TRUSS
 TWO POST TYPE
 POST TYPES I-S THROUGH VII-S**
 NO SCALE

RSP S9 DATED JULY 19, 2013 SUPERSEDES STANDARD PLAN S9
 DATED MAY 20, 2011 - PAGE 342 OF THE STANDARD PLANS BOOK DATED 2010.
REVISED STANDARD PLAN RSP S9

2010 REVISED STANDARD PLAN RSP S9