

D16+	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET TOTAL SHEETS

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No. C57395
Exp. 3-31-14
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July 19, 2013
PLANS APPROVAL DATE

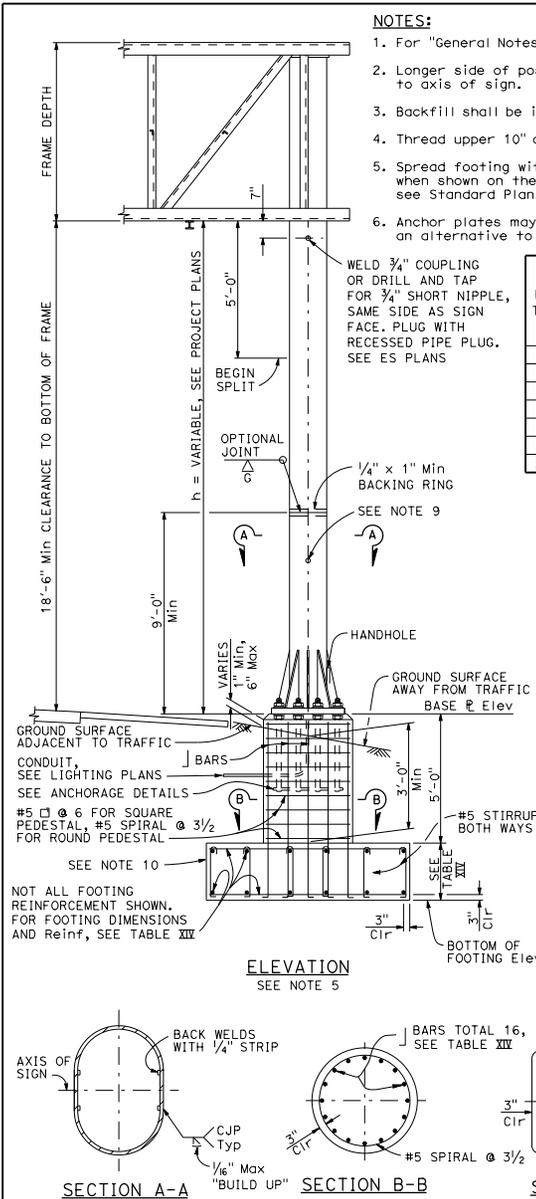
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NOTES:

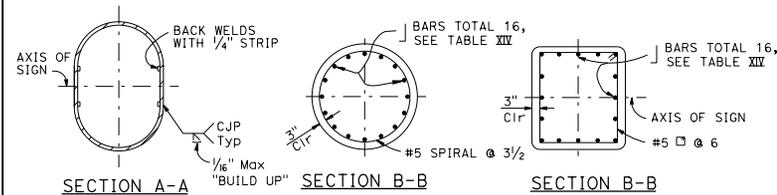
- For "General Notes", see Revised Standard Plan RSP S1.
- Longer side of post and footing (longitudinal) shall be normal to axis of sign.
- Backfill shall be in place prior to erection of post.
- Thread upper 10" of anchor bolts and galvanize upper 1'-0".
- Spread footing with square pedestal shown, 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

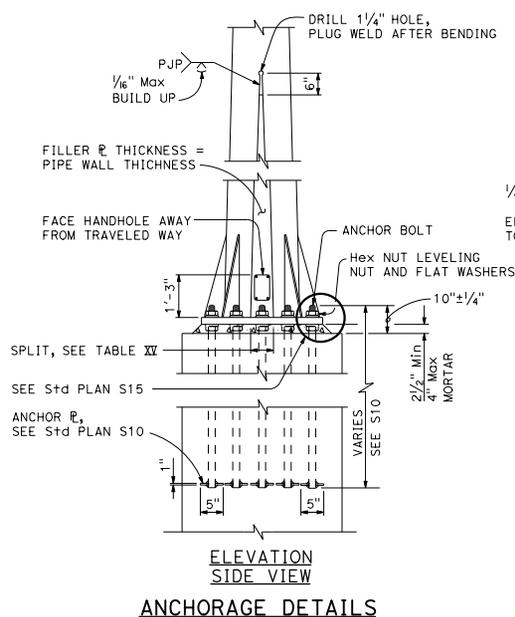
POST TYPE	PIPE			ROUND PEDESTAL				SQUARE PEDESTAL				SPREAD FOOTING							
	NPS	THICKNESS	SPLIT	PEDESTAL SIZE	VERTICAL J-BARS		SPIRAL	PEDESTAL SIZE	VERTICAL J-BARS		HOOP		(SEE NOTE 2)						
					EQUALLY SPACED TOTAL	BAR SIZE			EQUALLY SPACED TOTAL	BAR SIZE	# OF BARS EA FACE	BAR SIZE	SPACING	REINFORCEMENT		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	



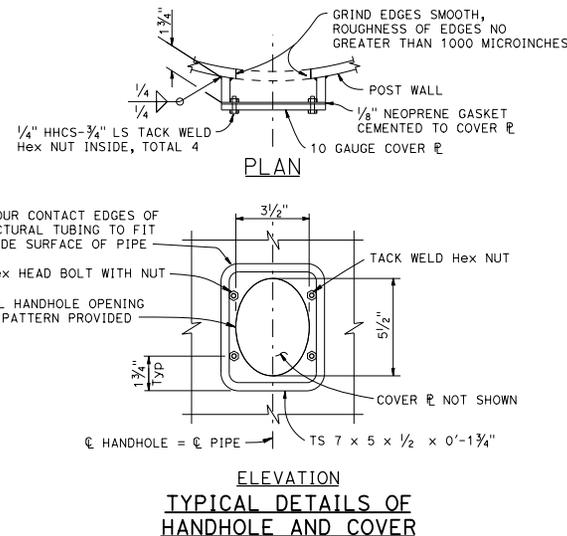
ELEVATION
SEE NOTE 5



ROUND PEDESTAL SQUARE PEDESTAL



ELEVATION SIDE VIEW ANCHORAGE DETAILS



ELEVATION TYPICAL DETAILS OF HANDHOLE AND COVER

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