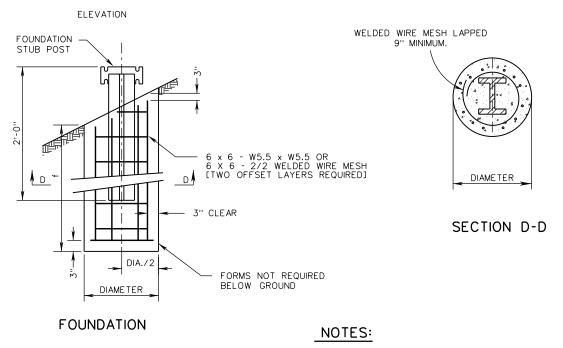
SSP-VA



- 1. POST LENGTH IS FOR ESTIMATING PURPOSES ONLY. THE CONTRACTOR SHALL DETERMINE THE ACTUAL POST LENGTH AT THE FIELD LOCATION OF THE SIGN STRUCTURE BASED ON FINISHED GRADE ELEVATION.
- 2. TOTAL POST LENGTH QUANTITY LENGTH OF POST ABOVE THE BOLT KEEPER PLATE + THE FOUNDATION STUB POST LENGTH (2'-0").

SIGN POST AND FOUNDATION DETAILS

STRUCTURE TYPE	SIGN PANEL DIMENSIONS		SIGN POST	POST LENGTH DIMENSIONS (SEE NOTES 1 & 2)	FOUNDATION DIMENSIONS		WELDED WIRE MESH		STEEL BASE PLATE
	W	Ι		SLOPE 3:1 TO 2:1	f	DIAMETER	LENGTH	SQ. FT.	T (THICKNESS)
VA-A	3'	3'	S3 x 5.7	12'-3''	3'-0''	1'-0''	2'-6''	5	1/2''
VA-B	4'	4'		12'-3''					
VA-C	4'	5'	1	13'-3''					
VA-D	5'	3'	1	12'-9''					
VA-E	6'	5'	1	13'-9''					
VA-F	4'	-	W4 x 13	13'-9''	4'-6''	1'-9''	4'-4''	20	1''
VA-G	5'	-		13'-0''					
VA-K	4'	5']	17'-3''					
VA-K	4'	4'		-					
VA-L	6'	6'		14'-6''					
VA-M	5'	5'		13'-9''					
VA-A2	6'	3'	W6 x 12	13'-9''					
VA-N	7'	7'	W6 x 12	15'-9''	6'-0''	2'-6''	5'-6''	40	1''
VA-O	13'	5'	W6 x 12	15'-9''	7'-0''	2'-6''	6'-6''	47	1''

SPECIFICATION REFERENCE	a copy of the original sealed and signed drawing is on file in the central office. VA SIGN STRUCTURE	VOOT ROAD AND BRIDGE STANDARDS	
700	INSTALLATION DETAILS	REVISION DATE	SHEET 2 OF 4
, 55	VIRGINIA DEPARTMENT OF TRANSPORTATION	01/15	1322.11