


PROJECT MANAGER _____
 SURVEYED BY _____
 DESIGN SUPERVISED BY _____
 DESIGNED BY _____

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	STATE	FEDERAL AID	ROUTE	STATE	SHEET NO.
	VA.	PROJECT		PROJECT	

SIGN PANEL DIMENSIONS		SIGN PANEL ATTACHMENT DETAILS						SIGN PANEL DIMENSIONS		SIGN PANEL ATTACHMENT DETAILS						SPD-7
W	H	a	b	c	d	STIFFENER		W	H	a	b	c	d	STIFFENER		
						NO.	SIZE							NO.	SIZE	
12'	4'	2'-0"	8'-0"	1 1/2"	2'-1"	2	LARGE	12'	10'	2'-0"	8'-0"	4"	2'-4"	5	LARGE	
11'	5'	1'-6"	8'-0"	1 1/2"	2'-0"	3	LARGE	14'	10'	2'-10"	8'-5"	6"	3'-0"	4	LARGE	
10'	6'	1'-0"	8'-0"	4"	1'-8"	4	LARGE	16'	10'	3'-2"	9'-7"	4"	2'-4"	5	LARGE	
12'	6'	2'-0"	8'-0"	11"	1'-8"	4	LARGE	18'	10'	3'-7"	10'-10"	0	1'-8"	7	LARGE	
14'	6'	2'-10"	8'-5"	0	3'-0"	3	LARGE	20'	10'	4'-0"	12'-0"	4"	1'-4"	8	LARGE	
16'	6'	3'-2"	9'-7"	0"	3'-0"	3	LARGE	22'	10'	4'-5"	13'-2"	4"	1'-2"	9	LARGE	
18'	6'	3'-7"	10'-10"	6"	1'-8"	4	LARGE	24'	10'	4'-10"	14'-5"	5"	10"	12	LARGE	
20'	6'	4'-0"	12'-0"	4"	1'-4"	5	LARGE	26'	10'	5'-2"	15'-7"	0	8"	16	LARGE	
22'	6'	4'-5"	13'-2"	1"	1'-2"	6	LARGE	10'	9'	1'-0"	8'-0"	4"	1'-8"	6	LARGE	
24'	6'	4'-10"	14'-5"	3"	11"	7	LARGE	12'	9'	2'-0"	8'-0"	4"	2'-1"	5	LARGE	
26'	6'	5'-2"	15'-7"	0"	8"	10	LARGE	14'	9'	2'-10"	8'-5"	0	3'-0"	4	LARGE	
10'	8'	1'-0"	8'-0"	8"	1'-8"	5	LARGE	16'	9'	3'-2"	9'-7"	1'-0"	2'-4"	4	LARGE	
12'	8'	2'-0"	8'-0"	6"	2'-4"	4	LARGE	18'	9'	3'-7"	10'-10"	4"	1'-8"	6	LARGE	
14'	8'	2'-10"	8'-5"	1'-0"	3'-0"	3	LARGE	20'	9'	4'-0"	12'-0"	0	1'-6"	7	LARGE	
16'	8'	3'-2"	9'-7"	6"	2'-4"	4	LARGE	22'	9'	4'-5"	13'-2"	5"	1'-2"	8	LARGE	
18'	8'	3'-7"	10'-10"	3"	1'-6"	6	LARGE	22'	9'	4'-5"	13'-2"	5"	1'-2"	8	LARGE	
20'	8'	4'-0"	12'-0"	3"	1'-6"	6	LARGE	24'	9'	4'-10"	14'-5"	4"	10"	11	LARGE	
22'	8'	4'-5"	13'-2"	6"	12"	8	LARGE	26'	9'	5'-2"	15'-7"	2"	8"	14	LARGE	
24'	8'	4'-10"	14'-5"	3"	9"	11	LARGE	12'	12'	2'-0"	8'-0"	2"	2'-1"	6	LARGE	
26'	8'	5'-2"	15'-7"	0"	8"	13	LARGE	14'	12'	2'-10"	8'-5"	0	3'-0"	5	LARGE	
10'	8'	1'-0"	8'-0"	8"	1'-8"	5	LARGE	16'	12'	3'-2"	9'-7"	2"	2'-4"	6	LARGE	
12'	8'	2'-0"	8'-0"	6"	2'-4"	4	LARGE	18'	12'	3'-7"	10'-10"	2"	1'-8"	8	LARGE	
14'	8'	2'-10"	8'-5"	1'-0"	3'-0"	3	LARGE	20'	12'	4'-0"	12'-0"	8"	1'-4"	9	LARGE	
16'	8'	3'-2"	9'-7"	6"	2'-4"	4	LARGE	22'	12'	4'-5"	13'-2"	2"	1'-2"	11	LARGE	
18'	8'	3'-7"	10'-10"	3"	1'-6"	6	LARGE	24'	12'	4'-10"	14'-5"	1 1/2"	11"	14	LARGE	
18'	8'	3'-7"	10'-10"	3"	1'-6"	6	LARGE	14'	14'	2'-10"	8'-5"	1'-0"	3'-0"	5	LARGE	
20'	8'	4'-0"	12'-0"	3"	1'-6"	6	LARGE	16'	14'	3'-2"	9'-7"	0	2'-4"	7	LARGE	
22'	8'	4'-5"	13'-2"	6"	12"	8	LARGE	18'	14'	3'-7"	10'-10"	4"	1'-8"	9	LARGE	
24'	8'	4'-10"	14'-5"	3"	9"	11	LARGE	20'	14'	4'-0"	12'-0"	4"	1'-4"	11	LARGE	
26'	8'	5'-2"	15'-7"	0	8"	13	LARGE	16'	16'	3'-2"	9'-7"	1'-0"	2'-4"	7	LARGE	
10'	10'	1'-0"	8'-0"	0	2'-0"	6	LARGE	18'	16'	3'-7"	10'-10"	6"	1'-8"	10	LARGE	
								VARIES	2'-6"	-	-	9"	12"	2	LARGE	

SPECIFICATION REFERENCE	701	<h2>SIGN PANEL DESIGN</h2> <p>VIRGINIA DEPARTMENT OF TRANSPORTATION</p>	 ROAD AND BRIDGE STANDARDS	
			REVISION DATE 4/09	SHEET 3 OF 3 1325.72