

SIGN STRUCTURE TYPE VIA	SIGN PANEL DIMENSIONS							
			POST	POST LENGTH			ANCHOR BOLTS	
	W	H	SHAPE	NO. 1	NO. 2	NO. 3	DIA.	TORQUE IN.-LBS.
AB	14'	12'	W16X26	21'-0"	24'-10"	---	7/8"	1000
AC	16'	12'	W16X31	21'-2"	25'-8"	---	7/8"	1000
AD	18'	12'	W14X34	21'-5"	26'-5"	---	1"	1500
AE	20'	12'	W16X40	21'-5"	26'-11"	---	1"	1500
AF	22'	12'	W18X40	21'-7"	27'-9"	---	1 1/8"	2540
AG	24'	12'	W21X44	21'-10"	28'-6"	---	1 1/8"	2540
AH	26'	12'	W18X35	19'-5"	20'-11"	22'-5"	1"	1500
AJ	28'	12'	W18X35	19'-6"	21'-2"	22'-9"	1"	1500
AK	30'	12'	W18X40	19'-6"	21'-3"	23'-0"	1"	1500
AL	14'	14'	W16X31	23'-0"	26'-10"	---	1"	1500
AM	16'	14'	W18X35	23'-2"	27'-8"	---	1"	1500
AN	18'	14'	W18X40	23'-5"	28'-5"	---	1"	1500
AO	20'	14'	W21X44	23'-8"	29'-2"	---	1 1/8"	2540
AP	22'	14'	W16X40	21'-4"	22'-8"	23'-11"	1"	1500
AQ	24'	14'	W18X35	21'-4"	22'-9"	24'-2"	1"	1500
AR	26'	14'	W18X40	21'-5"	22'-11"	24'-5"	1"	1500
AS	28'	14'	W21X44	21'-6"	23'-2"	24'-9"	1"	1500
AT	30'	14'	W21X44	21'-6"	23'-3"	25'-0"	1"	1500
AU	16'	16'	W18X40	25'-2"	29'-8"	---	1 1/8"	2540
AV	18'	16'	W21X44	25'-5"	30'-5"	---	1 1/8"	2540
AW	20'	16'	W18X35	23'-1"	24'-4"	25'-7"	1"	1500
AX	22'	16'	W18X40	23'-4"	24'-8"	25'-11"	1"	1500
AY	24'	16'	W21X44	23'-6"	24'-10"	26'-2"	1"	1500
AZ	26'	16'	W21X44	23'-6"	25'-0"	26'-6"	1"	1500
BC	28'	16'	W21X44	23'-6"	25'-2"	26'-9"	1"	1500
BD	30'	16'	W21X44	23'-6"	25'-3"	27'-0"	1 1/8"	2540



ROAD AND BRIDGE STANDARDS

SHEET 7 OF 10

REVISION DATE

1323.16

## INTERSTATE SIGN STRUCTURE INSTALLATION DETAILS

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION  
REFERENCE

700