

SIGN STRUCTURE TYPE VIA	SIGN PANEL DIMENSIONS		POST SHAPE	POST LENGTH			ANCHOR BOLTS	
				NO. 1	NO. 2	NO. 3	DIA.	TORQUE IN.-LBS.
	W	H						
A	---	---	---	---	---	---	---	---
B	12'	4'	W10X12	13'-1"	16'-5"	---	1/2"	200
C	11'	5'	W10X12	14'-1"	16'-7"	---	1/2"	200
D	---	---	---	---	---	---	---	---
E	10'	6'	W10X12	15'-0"	17'-9"	---	1/2"	200
F	12'	6'	W12X14	15'-5"	18'-5"	---	5/8"	600
G	14'	6'	W12X16	15'-9"	19'-1"	---	5/8"	600
H	16'	6'	W12X19	15'-8"	20'-2"	---	5/8"	600
J	18'	6'	W12X19	15'-11"	20'-11"	---	3/4"	900
K	20'	6'	W12X22	16'-2"	21'-8"	---	3/4"	900
L	22'	6'	W14X26	16'-4"	22'-6"	---	3/4"	900
M	24'	6'	W14X26	16'-7"	23'-3"	---	7/8"	1000
N	26'	6'	W14X26	16'-9"	24'-0"	---	7/8"	1000
O	28'	6'	W16X31	17'-1"	24'-10"	---	7/8"	1000
P	30'	6'	W16X31	17'-3"	25'-7"	---	7/8"	1000
Q	---	---	---	---	---	---	---	---
R	10'	8'	W12X14	16'-8"	19'-4"	---	5/8"	600
S	12'	8'	W12X16	16'-9"	20'-1"	---	5/8"	600
T	14'	8'	W12X19	17'-0"	20'-10"	---	3/4"	900
U	16'	8'	W12X22	17'-2"	21'-8"	---	3/4"	900
V	18'	8'	W14X22	17'-5"	22'-5"	---	3/4"	900
W	20'	8'	W14X26	17'-8"	23'-2"	---	7/8"	1000
X	22'	8'	W16x26	17'-10"	24'-0"	---	7/8"	1000
Y	24'	8'	W16X31	18'-1"	24'-9"	---	7/8"	1000
Z	26'	8'	W14X34	18'-4"	25'-6"	---	1"	1500



ROAD AND BRIDGE STANDARDS

SHEET 5 OF 10

REVISION DATE

1323.14

INTERSTATE SIGN STRUCTURE INSTALLATION DETAILS

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION
REFERENCE

700