

# SUPPORT

SIGN STRUCTURE TYPE VIA	BASE CONNECTION DATA TABLE																				FUSE AND HINGE PLATE DATA TABLE					BOLT KEEPER PLATE DATA TABLE				
	A	B	C	D	E	T <sub>1</sub>	T <sub>2</sub>	W	R	BOLT DIA.	a	b	c	d	g	g/2	BOLT DIA.	A	B	C	D	E								
	AA	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	6"	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	7"	23 <sup>1</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"							
BB	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	6"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	7"	23 <sup>3</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
CC	6"	2 <sup>1</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	7 <sup>7</sup> / <sub>8</sub> "	5 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>32</sub> "	5 <sup>7</sup> / <sub>8</sub> "	4"	3 <sup>3</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	2 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>8</sub> "	5 <sup>7</sup> / <sub>8</sub> "	6"	16 <sup>5</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	2 <sup>1</sup> / <sub>2</sub> "								
DD	6"	2 <sup>1</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	7 <sup>7</sup> / <sub>8</sub> "	5 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5"	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	6"	18 <sup>1</sup> / <sub>4</sub> "	7 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	2 <sup>1</sup> / <sub>2</sub> "								
EE	6"	2 <sup>1</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	7 <sup>7</sup> / <sub>8</sub> "	5 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5"	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	6"	18 <sup>1</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>4</sub> "	2 <sup>1</sup> / <sub>2</sub> "								
FF	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1"	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5"	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	7"	19 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
GG	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>2</sub> "	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	7"	21 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
HH	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>32</sub> "	7 <sup>7</sup> / <sub>8</sub> "	5 <sup>1</sup> / <sub>2</sub> "	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1"	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	1"	7"	21 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
JJ	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>32</sub> "	7 <sup>7</sup> / <sub>8</sub> "	6"	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1"	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	7"	23 <sup>1</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
KK	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>32</sub> "	7 <sup>7</sup> / <sub>8</sub> "	6"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1"	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	7"	23 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
LL	8"	3"	2 <sup>1</sup> / <sub>4</sub> "	4 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>8</sub> "	1 <sup>7</sup> / <sub>32</sub> "	7 <sup>7</sup> / <sub>8</sub> "	6 <sup>1</sup> / <sub>2</sub> "	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1"	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	8"	26 <sup>5</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>4</sub> "	3 <sup>1</sup> / <sub>2</sub> "								
MM	8"	3"	2 <sup>1</sup> / <sub>4</sub> "	4 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>8</sub> "	1 <sup>7</sup> / <sub>32</sub> "	7 <sup>7</sup> / <sub>8</sub> "	6 <sup>1</sup> / <sub>2</sub> "	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1"	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	8"	26 <sup>5</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>4</sub> "	3 <sup>1</sup> / <sub>2</sub> "								
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PP	6"	2 <sup>1</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	7 <sup>7</sup> / <sub>8</sub> "	5 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	4"	3 <sup>3</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	6"	16 <sup>5</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	2 <sup>1</sup> / <sub>2</sub> "								
QQ	6"	2 <sup>1</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	5 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	4"	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>1</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	6"	16 <sup>3</sup> / <sub>4</sub> "	7 <sup>7</sup> / <sub>8</sub> "	1 <sup>1</sup> / <sub>4</sub> "	2 <sup>1</sup> / <sub>2</sub> "								
RR	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1"	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5"	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	7"	19 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
SS	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1"	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5"	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	7"	19 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
TT	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>2</sub> "	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	7"	21 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
UU	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>2</sub> "	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	7"	21 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
VV	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	6"	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	7"	23 <sup>1</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
WW	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	6"	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	7"	23 <sup>1</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
XX	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>4</sub> "	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>7</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	6"	1 <sup>1</sup> / <sub>2</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	7"	23 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								
YY	8"	3"	2 <sup>1</sup> / <sub>4</sub> "	4 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>4</sub> "	3 <sup>3</sup> / <sub>8</sub> "	1 <sup>7</sup> / <sub>32</sub> "	3 <sup>1</sup> / <sub>4</sub> "	6 <sup>1</sup> / <sub>2</sub> "	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>16</sub> "	7 <sup>7</sup> / <sub>8</sub> "	3 <sup>1</sup> / <sub>2</sub> "	1 <sup>3</sup> / <sub>4</sub> "	1"	8"	26 <sup>5</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>4</sub> "	3 <sup>1</sup> / <sub>2</sub> "								
ZZ	7"	2 <sup>3</sup> / <sub>4</sub> "	2"	4"	1 <sup>1</sup> / <sub>2</sub> "	1"	3 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>32</sub> "	7 <sup>7</sup> / <sub>8</sub> "	6 <sup>1</sup> / <sub>2</sub> "	7 <sup>1</sup> / <sub>16</sub> "	1 <sup>1</sup> / <sub>4</sub> "	1"	2 <sup>3</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	7 <sup>7</sup> / <sub>8</sub> "	7"	19 <sup>3</sup> / <sub>8</sub> "	3 <sup>3</sup> / <sub>4</sub> "	1 <sup>1</sup> / <sub>2</sub> "	3"								



ROAD AND BRIDGE STANDARDS

SHEET 9 OF 10

REVISION DATE

1323.18

## INTERSTATE SIGN STRUCTURE INSTALLATION DETAILS

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION  
REFERENCE

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