

SURVEYED BY: \_\_\_\_\_  
 SUPERVISED BY: \_\_\_\_\_  
 DESIGNED BY: \_\_\_\_\_

Section II - Signing

# SIGN STRUCTURE DETAIL CHART

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

REVISED	FWA REGION	STATE	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.

SIGN STRUCTURE TYPE VIA	SIGN PANEL DIMENSIONS		TYPICAL SIGN PANEL ATTACHMENT DETAILS				ALTERNATE SIGN PANEL ATTACHMENT DETAILS				SUPPORT																																					
	W	H	a	b	c	d	ZEE NO.	TEE SIZE	CLAMPS NO.	a	b	c	d	STIFFENER NO.	POST SIZE	SHAPE	POST LENGTH			ANCHOR BOLTS DIA.	BASE CONNECTION DATA TABLE										FUSE AND HINGE PLATE DATA TABLE					BOLT KEEPER PLATE DATA TABLE												
																	NO. 1	NO. 2	NO. 3		A	B	C	D	E	f 1	f 2	W	R	BOLT DIA.	a	b	c	d	g	g/2	BOLT DIA.	A	B	C	D	E						
A	12'	4'	2'-0"	8'-0"	14'	20"	2	B	0	0	2'-0"	8'-0"	11 1/2"	2'-1"	2	LARGE	W10X12	13'-1"	16'-5"	---	1 1/2"	200	5"	2"	1 1/4"	2 3/4"	1 1/8"	3/4"	1/2"	1/4"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	4"	1 1/4"	1 1/8"	3/8"	2 1/4"	1 1/8"	1/2"	5"	13 1/2"	3 1/4"	1 1/8"	2 1/4"

Appendix IIB-45

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
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