


STANDARD PLAN NUMBER	NUMBER OF SHEETS	TITLE	FHWA APPROVAL DATE OR SPECIAL DETAIL	✓ IF USED
SIGN-100-G	3	STANDARD SIGN INSTALLATIONS	5/24/18	
SIGN-110-E	5	STANDARD ROUTE MARKER INSTALLATIONS	5/24/18	
SIGN-115-C	10	SIGN LOCATION CODES PLACEMENT	08/08/11	
SIGN-120-E	9	ROADSIDE SIGN LOCATIONS & SUPPORT SPACING	5/24/18	
SIGN-130-B	5	RAILROAD CROSSING SIGN	08/08/11	
SIGN-140-A	1	PLACEMENT OF D3-1 SIGNS ABOVE R1-1	08/17/05	
SIGN-145-A	2	ALL WAY AND CROSS TRAFFIC DOES NOT STOP CONDITIONS	SPECIAL DETAIL	
SIGN-150-D	7	SIGN SUPPORT SELECTION CHARTS	04/13/15	
SIGN-160-C	1	CANTILEVER SIGN SUPPORT SELECTION CHART	08/08/11	
SIGN-200-E	3	STEEL POST	SPECIAL DETAIL	
SIGN-205-A	14	PERFORATED STEEL SQUARE TUBE SIGN BREAKWAY SYS	SPECIAL DETAIL*	
SIGN-207-D	15	PERFORATED STEEL SQUARE TUBE SIGN BREAKAWAY SYSTEM	5/24/18	
SIGN-210-B	5	WOOD POSTS	05/01/15	
SIGN-220-C	3	STEEL COLUMN BREAK-AWAY (W)	05/01/15	
SIGN-230-A	2	FOUNDATION (BREAK-AWAY)	08/17/05	
SIGN-300-C	6	STEEL CANTILEVER TYPE E	SPECIAL DETAIL	
SIGN-330-B	4	CANTILEVER FOUNDATION SPREAD TYPE E	5/24/18	
SIGN-340-B	7	DRILLED SHAFT FOUNDATION FOR CANT. AND TRUSS TYPE E	5/24/18	
SIGN-341-A	1	ESTIMATED MAXIMUM SERVICE LOADS AT THE ANCHOR BOLT ELEVATION (FOR OVERHEAD SIGN FOUNDATIONS)	SPECIAL DETAIL	
SIGN-350-B	6	DRILLED SHAFT FOUNDATION FOR CANTILEVER TYPE J	5/24/18	
SIGN-360-B	10	STEEL TRUSS TYPE E (50 ft - 140 ft)	5/24/18	
SIGN-370-B	10	STEEL CANTILEVER TRUSS TYPE J (20 ft - 40 ft)	5/24/18	
SIGN-380-A	5	BRIDGE SUPPORT BRACKET FOR STEEL TRUSS, TYPE E & STEEL CANT. TRUSS, TYPE J	09/15/11	
SIGN-500-B	14	STEEL TRUSS TYPE D (105 ft - 125 ft)	SPECIAL DETAIL*	
SIGN-520-B	14	STEEL TRUSS TYPE C (75 ft - 100 ft)	SPECIAL DETAIL*	
SIGN-540-B	14	STEEL TRUSS TYPE C (50 ft - 70 ft)	SPECIAL DETAIL*	
SIGN-600-B	2	TRUSS FOUNDATION TYPE C	SPECIAL DETAIL*	
SIGN-610-B	3	TRUSS FOUNDATION TYPE D	SPECIAL DETAIL*	
SIGN-700-E	5	TRUSS, CANTILEVER, COLUMN, AND EXIT NUMBER CONNECTION DETAILS	SPECIAL DETAIL	
SIGN-710-A	1	RETAINING WALL CONNECTION	08/17/05	
SIGN-720-B	2	CONCRETE MEDIAN BARRIER CONNECTION	09/10/13	
SIGN-730-B	2	CONCRETE GLARE SCREEN CONNECTION	08/08/11	
SIGN-740-B	5	MISCELLANEOUS SIGN CONNECTION DETAILS	07/03/13	
SIGN-750-A	1	ROUTE MARKER STIFFENER	09/15/11	
SIGN-760-B	7	OVERHEAD LANE ASSIGNMENT STRUCTURES	09/15/11	
SIGN-800-A	12	BRIDGE SIGN CONNECTION TYPE A1, A2, & B	09/15/11	
SIGN-810-A	11	BRIDGE SIGN CONNECTION TYPE C, D, & E	09/15/11	
SIGN-820-B	8	BRIDGE SIGN CONNECTION TYPE F & G (BB < 36")	09/10/13	
SIGN-821-A	3	BOLTED BRIDGE CONNECTION OLD TYPE C & D ( $\theta = 0^\circ$ )	SPECIAL DETAIL*	

 <p>PREPARED BY DESIGN DIVISION</p> <p>DRAWN BY: <u>BMS</u></p> <p>CHECKED BY: <u>AJU</u></p>	<p>DEPARTMENT DIRECTOR Paul C. Ajegba</p> <p>APPROVED BY: _____ DIRECTOR, BUREAU OF FIELD SERVICES</p>	<p>MICHIGAN DEPARTMENT OF TRANSPORTATION BUREAU OF DEVELOPMENT STANDARD PLAN FOR</p> <p style="text-align: center;"><b>SIGN SUPPORT INDEX (ENGLISH)</b></p>		
	<p>APPROVED BY: _____ DIRECTOR, BUREAU OF DEVELOPMENT</p>	<p>(SPECIAL DETAIL) F.H.W.A. APPROVAL</p>	<p>12/02/19 PLAN DATE</p>	<p>SNSUP-INDEX-A</p>

STANDARD PLAN NUMBER	NUMBER OF SHEETS	TITLE	FHWA APPROVAL DATE OR SPECIAL DETAIL	✓ IF USED
SIGN-830-A	8	BRIDGE SIGN CONNECTION TYPE H, I, & J ( $BB \geq 36''$ )	09/15/11	
SIGN-831-A	4	BOLTED BRIDGE CONNECTION OLD TYPE E & F ( $\theta \geq 10^\circ$ )	SPECIAL DETAIL*	
SIGN-840-A	1	BRIDGE SIGN CONNECTION ANGLE CALCULATIONS	SPECIAL DETAIL	
SIGN-850-A	3	BRIDGE SIGN CONNECTION TYPE K, L, & M	09/15/11	
SIGN-870-B	5	BRIDGE SIGN CONNECTION TYPE O, P & Q	09/10/13	
SIGN-880-A	4	BRIDGE SIGN CONNECTION TYPE R, S, & T	09/15/11	
SIGN-890-B	5	BRIDGE SIGN CONNECTION TYPE U, V, & W	09/10/13	
SIGN-896-A	4	BRIDGE CONNECTION TO CONCRETE BEAMS	SPECIAL DETAIL*	
SIGN-897-A	5	BOLTED BRIDGE CONNECTION TYPE A & B	SPECIAL DETAIL*	
SIGN-898-A	4	BOLTED BRIDGE CONNECTION TYPE C & D ( $\theta = 0^\circ$ )	SPECIAL DETAIL*	
SIGN-899-B	5	BOLTED BRIDGE CONNECTION TYPE E & F ( $\theta \geq 10^\circ$ )	SPECIAL DETAIL*	

\* STANDARD TO BE USED FOR MAINTENANCE PURPOSES ONLY

NOTE:800 SERIES THRU 890 SERIES = TO BE USED FOR BRIDGE CONNECTIONS IN NEW DESIGNS


NOT TO SCALE

NOTE: THE ORIGINAL SIGNED COPY IS KEPT ON FILE AT THE MICHIGAN DEPARTMENT OF TRANSPORTATION.