

INDEX OF METRIC STANDARD SHEETS

(NOTE: Latest changes shown in shaded rows and bold typeface)

SHEET NO.	SUBJECT	Issued By	Effect Date
M203-1	CONSTRUCTION DETAILS UNSUITABLE MATERIAL EXCAVATION AND BACKFILL	EI 96-019	09/30/96
M203-2	EARTHWORK TRANSITION AND BENCHING DETAILS	EI 96-019	09/30/96
M203-3	INSTALLATION DETAILS FOR GRANULAR FILL-SLOPE PROTECTION	EI 96-019	09/30/96
M203-4	INSTALLATION DETAILS FOR REINFORCED CONCRETE AND OTHER "RIGID" PIPES	EI 96-019	09/30/96
M203-5	INSTALLATION DETAILS FOR CORRUGATED AND STRUCTURAL PLATE PIPE & PIPE ARCHES	EI 96-019	09/30/96
M502-1	METAL REINFORCEMENT FOR CONCRETE PAVEMENT	EI 96-019	09/30/96
M502-2	PREFORMED ELASTIC JOINT SEALERS (FOR SAWED JOINTS)	EI 96-019	09/30/96
M502-7	LONGITUDINAL JOINT TIES	EI 96-019	09/30/96
M603-1	REINFORCED CONCRETE PIPE END SECTIONS AND COLLARS	EI 96-019	09/30/96
M603-3	ALUMINUM AND STEEL END SECTIONS FOR CORRUGATED PIPE AND PIPE-ARCH (ANNULAR AND HELICAL CORRUGATIONS)	EI 96-019	09/30/96
M603-4	CATTLE PASS	EI 96-019	09/30/96
M604-1	PRECAST CONCRETE TRANSVERSE DRAINAGE INTERCEPTOR	EI 96-019	09/30/96
M604-5	DRAINAGE STRUCTURE DETAILS (SHEET 1 OF 4) RECTANGULAR STRUCTURES W/ TOP SLABS	EI 96-019	09/30/96
M604-6	DRAINAGE STRUCTURE DETAILS (SHEET 2 OF 4) TOP SLAB DETAILS	EI 96-019	09/30/96
M604-7	DRAINAGE STRUCTURE DETAILS (SHEET 3 OF 4) TOP SLAB REINFORCEMENT	EI 96-019	09/30/96
M604-8	DRAINAGE STRUCTURE DETAILS (SHEET 4 OF 4) SIZES WITHOUT TOP SLABS ROUND ALTERNATE & MANHOLE	EI 96-019	09/30/96
M605-1	POROUS CONCRETE PIPE UNDERDRAIN	EI 96-019	09/30/96
M606-1	CABLE GUIDE RAILING (SHEET 1 OF 2)	EI 96-019	09/30/96
M606-2	CABLE GUIDE RAILING (SHEET 2 OF 2)	EI 96-019	09/30/96
M606-3	BOX BEAM GUIDE RAIL	EI 96-019	09/30/96
M606-4	BOX BEAM MEDIAN BARRIER	EI 96-019	09/30/96
M606-5	BOX BEAM END ASSEMBLY TYPE III GRADING, PAYMENT, AND LAYOUT DETAILS (SHEET 1 OF 1)	EI 98-017	06/25/98
M606-6	CORRUGATED BEAM GUIDE RAILING	EI 96-019	09/30/96
M606-7	CORRUGATED BEAM MEDIAN BARRIER	EI 96-019	09/30/96
M606-8R1	HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDE RAILING (SHEET 1 OF 2)	EI 97-016	01/15/98
M606-9R1	HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDE RAILING (SHEET 2 OF 2)	EI 97-016	01/15/98
M606-10R1	HEAVY POST BLOCKED-OUT CORRUGATED BEAM MEDIAN BARRIER	EI 97-016	01/15/98

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M606-11	TRANSITION OF HEAVY POST BLOCKED-OUT CORRUGATED BEAM MEDIAN BARRIER TO CONCRETE MEDIAN BARRIER	EI 96-019	09/30/96
M606-14	GUIDERAIL TRANSITION FROM BOX BEAM GUIDE RAIL TO HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDE RAIL	EI 98-010	07/23/98
M606-15R1	GUIDE RAIL TRANSITIONS FOR BOX BEAM GUIDE RAIL TO CORRUGATED BEAM GUIDE RAIL	EI 98-010	07/23/98
M606-16	TRANSITION BETWEEN CORRUGATED BEAM MEDIAN BARRIER AND 152 X 203 mm BOX BEAM MEDIAN BARRIER	EI 96-019	09/30/96
M606-17	GUIDE RAIL TRANSITIONS - BOX BEAM TO CABLE	EI 96-019	09/30/96
M606-20	CONCRETE BARRIER (CAST-IN-PLACE)	EI 96-019	09/30/96
M606-21	PRECAST CONCRETE BARRIER	EI 96-019	09/30/96
M606-22	MACHINE FORMED CONCRETE BARRIER	EI 96-019	09/30/96
M606-25	PIER PROTECTION	EI 96-019	09/30/96
M607-2	R.O.W. FENCING	EI 96-019	09/30/96
M607-5	NOISE BARRIER - WALL DETAILS (HORIZONTAL SHEATHING)	EI 96-019	09/30/96
M607-6	NOISE BARRIER - WALL DETAILS (VERTICAL SHEATHING)	EI 96-019	09/30/96
M607-10	CHAIN LINK FENCE WITH TOP RAIL	EI 96-019	09/30/96
M607-11	CHAIN LINK FENCE WITH TOP TENSION WIRE	EI 96-019	09/30/96
M607-12	GATES AND CHAIN LINK FENCE ADJACENT TO GATES	EI 96-019	09/30/96
M608-3	SIDEWALK CURB RAMP DETAILS	EI 96-019	09/30/96
M608-4	DETAILS ACCESSIBLE PARKING FOR PERSONS WITH DISABILITIES	EI 96-019	09/30/96
M609-2	CONCRETE CURB, CURB AND GUTTER, AND ASPHALT CONCRETE CURB	EI 96-019	09/30/96
M609-3	STONE CURB	EI 96-019	09/30/96
M609-4	MISCELLANEOUS CURB DETAILS	EI 96-019	09/30/96
M611-1	LANDSCAPE PLANTING DETAILS	EI 96-019	09/30/96
M619-2	TEMPORARY TIMBER AND SAFETY CURB AND TEMPORARY TIMBER MEDIAN BARRIER	EI 96-019	09/30/96
M619-3	TEMPORARY CONCRETE BARRIER	EI 96-019	09/30/96
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M619-5	TYPE III CONSTRUCTION BARRICADES (SHEET 2 OF 2)	EI 96-019	09/30/96
M619-6	VEHICLE ARRESTING BARRIER (NET TYPE) DETAILS (SHEET 1 OF 2)	EI 96-019	09/30/96
M619-7	VEHICLE ARRESTING BARRIER (NET TYPE) DETAILS (SHEET 2 OF 2)	EI 96-019	09/30/96
M624-1	CONCRETE GUTTER	EI 96-019	09/30/96
M625-1	R.O.W. AND SURVEY MARKERS	EI 96-019	09/30/96

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M632-1	CONCRETE CRIBBING	EI 96-019	09/30/96
M632-2	INSTALLATION DETAILS FOR CONCRETE CRIBBING AND METAL BIN TYPE RETAINING WALLS	EI 96-019	09/30/96
M632-3	INSTALLATION DETAILS FOR PRECAST CONCRETE WALL UNITS	EI 96-019	09/30/96
M632-4	STRUCTURAL DETAILS FOR PRECAST CONCRETE WALL UNITS	EI 96-019	09/30/96
M644-1	FOOTINGS FOR SIGN ASSEMBLIES WITH SINGLE POSTS	EI 96-019	09/30/96
M644-2	OVERHEAD SIGN STRUCTURE FOOTINGS FOR TRUSSED POST ASSEMBLIES	EI 96-019	09/30/96
M644-3	OVERHEAD SIGN STRUCTURE SIGN BRACKETS AND SIGN	EI 96-019	09/30/96
M644-4	OVERHEAD SIGN STRUCTURES TYPE A AND POST-WEB CONNECTIONS, HANDHOLE AND WIRE INLET	EI 96-019	09/30/96
M644-5	OVERHEAD SIGN STRUCTURES TRUSS TO POST CONNECTION TYPE B	EI 96-019	09/30/96
M644-6	OVERHEAD SIGN STRUCTURE CANTILEVER ALUMINUM ARM CONNECTION & CAP	EI 96-019	09/30/96
M644-7	OVERHEAD SIGN STRUCTURES TYPE D BASES, ANCHOR BOLTS AND POST CAPS	EI 96-019	09/30/96
M644-8	OVERHEAD SIGN STRUCTURES DAMPENER, CHORD SPLICE, AND ALUMINUM WEB WELDING DETAILS	EI 96-019	09/30/96
M645-20	TOURIST, BUSINESS, AND RAMP SERVICE SIGNS ASSEMBLY & INSTALLATION DETAILS (SHEET 1 OF 2)	EI 96-019	09/30/96
M645-21	TOURIST, BUSINESS, AND RAMP SERVICE SIGNS PANEL FABRICATION DETAILS (SHEET 2 OF 2)	EI 96-019	09/30/96
M645-22	MOTORIST SERVICES SIGN FOR MAIN ROADWAYS OF INTERSTATE HIGHWAYS AND FREEWAYS, ASSEMBLY DETAILS (SHEET 1 OF 2)	EI 96-019	09/30/96
M645-23	MOTORIST SERVICES SIGNS FOR MAIN ROADWAYS OF INTERSTATE HIGHWAYS AND FREEWAYS, ASSEMBLY DETAILS (SHEET 2 OF 2)	EI 96-019	09/30/96
M645-24	INTERMEDIATE AND LARGE SIZE TOURIST ORIENTED BUSINESS SIGNS ASSEMBLY AND INSTALLATION DETAILS (SHEET 1 OF 2)	EI 96-019	09/30/96
M645-25	INTERMEDIATE AND LARGE SIZE TOURIST ORIENTED BUSINESS SIGNS FABRICATION DETAILS (SHEET 2 OF 2)	EI 96-019	09/30/96
M645-50	STANDARD SIGN BLANK DETAILS (SHEET 1 OF 3)	EI 96-019	09/30/96
M645-51	STANDARD SIGN BLANK DETAILS (SHEET 2 OF 3)	EI 96-019	09/30/96
M645-52	STANDARD SIGN BLANK DETAILS (SHEET 3 OF 3)	EI 96-019	09/30/96
M645-55	STANDARD HEIGHT AND LATERAL LOCATION FOR TRAFFIC SIGNS, TYP. REG. & WARNING SIGNS ASSEMB.	EI 96-019	09/30/96
M645-56	TYPICAL ROUTE MARKER ASSEMBLIES	EI 96-019	09/30/96
M645-70	SIGN PANEL DETAILS FOR GUIDE, INFORMATION AND OTHER SIGNS	EI 96-019	09/30/96
M645-72	BI-DIRECTIONAL BREAKAWAY BASE AND HINGE ASSEMBLY	EI 96-019	09/30/96
M645-73	OMNI-DIRECTIONAL BREAKAWAY BASE AND HINGE ASSEMBLY	EI 96-019	09/30/96
M645-76	MULTIPLE POST SIGN INSTALLATION USING TYPE B SIGN POSTS	EI 96-019	09/30/96

SHEET NO.	SUBJECT	Issued By	Effect Date
M645-80	DESTINATION AND INFORMATION SIGN HEIGHT AND LATERAL POSITIONING TO MINIMIZE SPECULAR GLARE	EI 96-019	09/30/96
M646-4	DELINEATOR, REFERENCE MARKER AND SNOW PLOWING MARKER FABRICATION DETAILS	EI 96-019	09/30/96
M646-5	DELINEATOR, REFERENCE MARKER AND SNOW PLOWING MARKER INSTALLATION DETAILS	EI 96-019	09/30/96
M655-6	RECTANGULAR GRATES	EI 96-019	09/30/96
M655-8R1	PARALLEL BAR FRAMES AND GRATES	EI 97-027	04/09/98
M655-9R1	CAST MANHOLE FRAMES, GRATES AND COVERS	EI 97-027	04/09/98
M655-10R1	RETICULINE GRATES	EI 97-027	04/09/98
M655-11R1	CAST FRAMES AND CURB BOXES AND WELDED FRAMES	EI 97-027	04/09/98
M655-12	PROOF LOADED CAST STEEL OR IRON MANHOLE FRAMES, GRATES, COVERS	EI 97-027	04/09/98
M655-13	WELDED FRAMES AND PROOF LOADED CAST STEEL OR IRON FRAMES AND CURB BOXES	EI 97-027	04/09/98
M670-1	LAMPOST FOUNDATIONS	EI 96-019	09/30/96
M670-2	LIGHT STANDARD DETAILS	EI 96-019	09/30/96
M670-3	DAVIT ARM, WOOD POLE BRACKET ARM AND DEEP FOUNDATIONS	EI 96-019	09/30/96
M680-1	SPAN WIRE MOUNTED TRAFFIC SIGNAL INSTALLATION DETAILS	EI 96-019	09/30/96
M680-2	MAST ARM AND POLE MOUNTED TRAFFIC SIGNAL INSTALLATION DETAILS	EI 96-019	09/30/96
M680-3	SIGNAL HEAD ASSEMBLY DETAILS	EI 96-019	09/30/96
M680-4	BASE - AND POLE - MOUNTED CABINET INSTALLATION DETAILS	EI 96-019	09/30/96
M680-5	SINGLE SPAN WIRE MOUNTED SIGN INSTALLATION DETAILS	EI 96-019	09/30/96
M680-6	DUAL SPAN WIRE AND MAST ARM SIGN INSTALLATION DETAILS	EI 96-019	09/30/96
M680-7	MAGNETIC VEHICLE DETECTOR INSTALLATION DETAILS	EI 96-019	09/30/96
M680-8	PEDESTRIAN SIGNALS AND FLASHING BEACON INSTALLATION DETAILS	EI 96-019	09/30/96
M680-9	INDUCTANCE LOOP VEHICLE DETECTOR INSTALLATION DETAILS	EI 96-019	09/30/96
M680-10	WOOD POLE DETAILS	EI 96-019	09/30/96
M680-12	PULLBOX, CONDUIT AND GROUND ROD INSTALLATION DETAILS	EI 96-019	09/30/96
M680-13R1	TRAFFIC SIGNAL POLE FOUNDATIONS	EB 96-045	04/24/97
M680-14	STANDARD TRAFFIC SIGNAL POLES (SHEET 1 OF 2)	EI 96-019	09/30/96
M680-15	STANDARD TRAFFIC SIGNAL POLES (SHEET 2 OF 2)	EI 96-019	09/30/96
M680-16	PRECAST STANDARD RECTANGULAR PULLBOXES, FRAMES AND COVERS	EI 96-019	09/30/96
M680-17	STANDARD CIRCULAR PULLBOXES, FRAMES AND COVERS	EI 96-019	09/30/96

SHEET NO.	SUBJECT	Issued By	Effect Date
203-1	CONSTRUCTION DETAILS UNSUITABLE MATERIAL EXCAVATION AND BACKFILL	*	06/26/73
203-2R1	EARTHWORK TRANSITION AND BENCHING DETAILS	EI 75-076	11/05/75
203-3R1	INSTALLATION DETAILS FOR GRANULAR FILL-SLOPE PROTECTION	EI 82-038	10/28/82
203-4R1	INSTALLATION DETAILS FOR CIRCULAR AND ELLIPTICAL REINFORCED CONCRETE AND OTHER "RIGID" PIPES	EI 75-024	03/19/75
203-5R1	INSTALLATION DETAILS FOR CORRUGATED METAL AND STRUCTURAL PLATE PIPE AND PIPE ARCHES	EI 75-024	03/19/75
502-1R2	METAL REINFORCEMENT FOR CONCRETE PAVEMENT	EI 83-048	02-23-84
502-2R1	PREFORMED ELASTIC JOINT SEALERS (FOR SAWED JOINTS)	EI 76-014	01/29/76
502-7R2	LONGITUDINAL JOINT TIES	EI 82-050	12/09/82
603-1	REINFORCED CONCRETE PIPE END SECTIONS	*	06/26/73
603-3R2	GALVANIZED STEEL END SECTIONS FOR CORRUGATED STEEL PIPE AND CORRUGATED STEEL PIPE-ARCH (ANNULAR AND HELICAL CORRUGATIONS)	EI 90-037	04/04/91
603-4	CATTLE PASS		
604-1	PRE-CAST CONCRETE TRANSVERSE DRAINAGE INTERCEPTOR	EI 79-021	08/02/79
604-5	DRAINAGE STRUCTURE DETAILS (SHEET 1 OF 4)	*	06/26/73
604-6	DRAINAGE STRUCTURE DETAILS FOR TOP SLABS (SHEET 2 OF 4)	EI 90-027	07/30/90
604-7	DRAINAGE STRUCTURE DETAILS TOP SLAB REINFORCEMENT LAYOUT TABLES (SHEET 3 OF 4)	EI 90-027	07/30/90
604-8	DRAINAGE STRUCTURE DETAILS (SHEET 4 OF 4)	EI 90-027	07/30/90
605-1	POROUS CONCRETE PIPE UNDERDRAIN	*	06/29/73
606-1R2	CABLE GUIDE RAILING	EI 82-063	01/06/83
606-2R2	CABLE GUIDE RAILING	EI 82-063	01/06/83
606-3R4	BOX BEAM GUIDE RAIL	EI 89-007	09/14/89
606-4R1	BOX BEAM MEDIAN BARRIER	EI 79-023	08/02/79
606-6R3	CORRUGATED BEAM GUIDE RAILING	EI 92-003	06/18/92
606-7R2	CORRUGATED BEAM MEDIAN BARRIER	EI 92-003	06/18/92
606-8R1	HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDE RAILING (SHEET 1 OF 2)	EI 79-048	03/20/80
606-9R1	HEAVY POST BLOCKED-OUT CORRUGATED BEAM GUIDE RAILING (SHEET 2 OF 2)	EI 79-048	03/20/80
606-10R1	HEAVY POST BLOCKED-OUT CORRUGATED BEAM MEDIAN BARRIER	EI 79-048	03/20/80
606-14	GUIDE RAIL TRANSITION FROM BOX BEAM GUIDE RAIL	EI 98-010	07/23/98
606-15R1	GUIDE RAIL TRANSITIONS FOR BOX BEAM GUIDE RAIL TO CORRUGATED BEAM GUIDE RAIL	EI 79-007	05/31/79

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(NOTE: Latest changes shown in shaded rows and bold typeface)
 (* = Issued as part of numbering system change in 1973)

SHEET NO.	SUBJECT	Issued By	Effect Date
606-16	TRANSITION FOR CORRUGATED BEAM MALL BARRIER AND 6"x8" BOX BEAM MEDIAN BARRIER	EI 77-013	03/09/77
606-17R1	GUIDE RAIL TRANSITIONS - BOX BEAM TO CABLE	EI 81-049	12/15/81
606-20	CONCRETE BARRIER (CAST-IN-PLACE OR SLIPFORMED)	EI 78-016	06/15/78
606-21	PRECAST CONCRETE MEDIAN BARRIER	EI 79-016	06/15/78
606-25	PIER PROTECTION	EI 87-014	09/17/87
607-2R2	R.O.W. FENCING	EI 93-001	05/06/93
607-5	NOISE BARRIER - WALL DETAILS (HORIZONTAL SHEATHING)	EI 85-026	03/08/85
607-6	NOISE BARRIER - WALL DETAILS (VERTICAL SHEATHING)	EI 85-026	03/08/85
607-10	CHAIN LINK FENCE WITH TOP RAIL	EI 84-019	09/06/84
607-11	CHAIN LINK FENCE WITH TOP TENSION WIRE	EI 84-019	09/06/84
607-12	GATES AND CHAIN LINKFENCE ADJACENT TO GATES	EI 84-019	09/06/84
608-3R3	SIDEWALK CURB RAMP DETAILS	EI 86-021	10/30/86
608-4	DETAILS ACCESSIBLE PARKING FOR PERSONS WITH DISABILITIES	EI 92-004	02/05/92
609-2	ASPHALT CONCRETE AND CAST-IN-PLACE CURB AND GUTTER	EI 86-013	08/07/86
609-3	STONE & PRECAST CONCRETE CURB	EI 86-013	08/07/86
611-1R1	LANDSCAPE PLANTING DETAILS	EI 86-009	08/07/86
619-1R1	TYPICAL TEMPORARY TRAFFIC SIGNALS	EI 75-062	11/13/75
619-2R2	TEMPORARY TIMBER SAFETY CURB AND TEMPORARY TIMBER MEDIAN BARRIER	EI 80-032	01/08/81
619-3R3	TEMPORARY CONCRETE BARRIER	EI 82-067	02/07/83
619-4R2	TYPE III CONSTRUCTION BARRICADES	EI 84-034	09/25/84
619-6	VEHICLE ARRESTING BARRIER (NET TYPE)	EI 92-039	11/12/92
625-1R2	R.O.W. AND SURVEY MARKERS	EI 88-020	10/06/88
630-1R2	HIGHWAY BARRIER AND HIGHWAY-RAILROAD BARRICADE	EI 79-022	08/02/79
632-1	CONCRETE CRIBBING	*	10/11/73
632-2R1	INSTALLATION DETAILS FOR CONCRETE CRIBBING AND METAL BIN TYPE RETAINING WALLS	EI 84-037	01/31/85
632-3R1	INSTALLATION DETAILS FOR PRECAST CONCRETE WALL UNITS	EI 84-037	01/31/85
632-4R1	STRUCTURAL DETAILS FOR PRECAST CONCRETE WALL UNITS	EI 84-037	01/31/85
644-1	FOOTINGS FOR SIGN ASSEMBLIES WITH SINGLE POSTS	*	06/29/73
644-2	FOOTINGS FOR SIGN ASSEMBLIES WITH TRUSSED POSTS	*	07/10/73
644-3	OVERHEAD SIGN STRUCTURE SIGN BRACKET AND SIGN STRUCTURE DAMPENERS	EI 87-038	01/28/88
644-4	OVERHEAD SIGN STRUCTURE TYPE A CONNECTION, POST WEB CONNECTIONS, HANDHOLE AND WIRE INLETS	EI 87-038	01/28/88

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644-5	OVERHEAD SIGN STRUCTURE TYPE B CONNECTION DETAILS	EI 87-038	01/28/88
644-6	OVERHEAD SIGN STRUCTURE ALUMINUM COMPONENTS AND CONNECTION DETAILS, WIRING INLET AND ARMCAP	EI 87-038	01/28/88
644-7	OVERHEAD SIGN STRUCTURE BASE PLATES, ANCHOR BOLTS AND POST CAPS	EI 87-038	01/28/88
645-7	TYPICAL TRAFFIC SIGNS ASSEMBLY DETAILS	*	06/29/73
645-8R1	STANDARD REGULATORY AND WARNING SIGNS	EI 74-002	01/02/74
645-9	SINGLE TRAFFIC SIGNS ROUTE MARKER SIGN ASSEMBLIES	*	06/29/73
645-10	DUAL TRAFFIC SIGNS ROUTE MARKER SIGN ASSEMBLIES	*	07/10/73
645-11	TRIPLE TRAFFIC SIGNS ROUTE MARKER SIGN ASSEMBLIES	*	06/29/73
645-12	36" ROUTE MARKER SIGN ASSEMBLIES	*	06/29/73
645-13R1	TYPICAL GUIDE SIGNS	EI 75-006	01/10/75
645-14R2	TYPICAL EXAMPLES GUIDE RAIL PROTECTION FOR OVERHEAD SIGN STRUCTURES AND SIGN POSITIONING TO MINIMIZE SPECULAR GLARE	EI 75-078	11/06/75
645-20	STANDARD SIZE TOURIST ORIENTED BUSINESS DIRECTIONAL SIGN AND RAMP SERVICE SIGN (SHEET 1 OF 2 - ASSEMBLY & INSTALLATION DETAILS)	EI 79-004	01/15/79
645-21	STANDARD SIZE TOURIST ORIENTED BUSINESS DIRECTIONAL SIGN AND RAMP SERVICE SIGN (SHEET 2 OF 2 - PANEL FABRICATION DETAILS)	EI 79-004	01/15/79
645-22	MOTORIST SERVICES SIGN FOR MAIN ROADWAYS OF INTERSTATE HIGHWAYS AND FREEWAYS (SHEET 1 OF 2 - ASSEMBLY DETAILS)	EI 79-004	01/15/79
645-23	MOTORIST SERVICES SIGNS FOR MAIN ROADWAYS OF INTERSTATE HIGHWAYS AND FREEWAYS (SHEET 2 OF 2 - PANEL FABRICATION DETAILS)	EI 79-004	01/15/79
645-24	INTERMEDIATE AND LARGE SIZE TOURIST ORIENTED BUSINESS SIGNS (SHEET 1 OF 2 - ASSEMBLY AND INSTALLATION DETAILS)	EI 79-004	01/15/79
645-25	INTERMEDIATE AND LARGE SIZE TOURIST ORIENTED BUSINESS SIGNS (SHEET 2 OF 2 - FABRICATION DETAILS)	EI 79-004	01/15/79
645-30	OMNI-DIRECTIONAL BREAKAWAY BASE AND HINGE ASSEMBLY	EI 82-058	03/03/83
646-4R1	DELINEATOR, REFERENCE MARKER AND SNOW PLOWING MARKER FABRICATION DETAILS	EI 86-023	08/07/86
646-5	DELINEATOR, REFERENCE MARKER AND SNOW PLOWING MARKER INSTALLATION DETAILS	EI 78-034	10/19/78
655-4R1	RECTANGULAR TYPE GRATES AND FRAMES	EI 75-004	01/08/75
655-5R1	RECTANGULAR TYPE GRATES AND FRAMES	EI 75-004	01/08/75
655-6R1	RECTANGULAR TYPE GRATES AND FRAMES	EI 75-004	01/08/75
655-8R6	PARALLEL BAR TYPE GRATES AND FRAMES	EB 98-007	06/11/98
655-9	CAST MANHOLE FRAMES, GRATES AND COVERS	EB 98-007	06/11/98

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655-10	RETICULINE GRATES	EB 98-007	06/11/98
655-11	CAST FRAMES AND CURB BOXES AND WELDED FRAMES	EB 98-007	06/11/98
655-12	PROOF LOADED CAST STEEL OR IRON MANHOLE FRAMES, GRATES, COVERS	EB 98-007	06/11/98
655-13	WELDED FRAMES AND PROOF LOADED CAST	EB 98-007	06/11/98
680-1	SPAN WIRE MOUNTED TRAFFIC SIGNAL INSTALLATION DETAILS	EI 79-037	02/28/80
680-2	MAST ARM AND POLE MOUNTED TRAFFIC SIGNAL INSTALLATION DETAILS	EI 79-037	02/28/80
680-3	SIGNAL HEAD ASSEMBLY DETAILS	EI 79-037	02/28/80
680-4	BASE AND POLE MOUNTED CABINET INSTALLATION DETAILS	EI 79-037	02/28/80
680-5	SINGLE SPAN WIRE MOUNTED SIGN INSTALLATION DETAILS	EI 79-037	02/28/80
680-6	DUAL SPAN WIRE AND MAST ARM SIGN INSTALLATION DETAILS	EI 79-037	02/28/80
680-7	MAGNETIC AND ULTRA-SONIC VEHICLE DETECTOR INSTALLATION DETAILS	EI 79-037	02/28/80
680-8	PEDESTRIAN SIGNALS AND FLASHING BEACON INSTALLATION DETAILS	EI 79-037	02/28/80
680-9R2	INDUCTANCE LOOP VEHICLE DETECTOR INSTALLATION DETAILS	EI 84-017	09/06/84
680-10	WOOD POLE DETAILS	EI 79-037	02/28/80
680-12	PULLBOX, CONDUIT AND GROUND ROD INSTALLATION DETAILS	EI 79-037	02/28/80
680-13R1	TRAFFIC SIGNAL POLE FOUNDATIONS	EI 94-003	07/28/94
680-14	STANDARD TRAFFIC SIGNAL POLES (SHEET 1 OF 2)	EI 79-037	02/28/80
680-15	STANDARD TRAFFIC SIGNAL POLES (SHEET 2 OF 2)	EI 79-037	02/28/80
680-16	PRECAST STANDARD RECTANGULAR PULLBOXES, FRAMES AND COVERS	EI 81-033	12/03/81
680-17	STANDARD CIRCULAR PULLBOXES, FRAMES AND COVERS	EI 81-033	12/03/81