



SUPERSEDED BY EB 98-030 EFFECTIVE 6/10/98		New York State Department of Transportation ENGINEERING BULLETIN	EB 98-020
		<i>Expires one year after issue unless replaced sooner</i>	
Title: INDEX OF STANDARD SHEETS, METRIC AND ENGLISH			
Distribution: <input checked="" type="checkbox"/> Manufacturers (18) <input checked="" type="checkbox"/> Surveyors (33) <input checked="" type="checkbox"/> Main Office (30) <input checked="" type="checkbox"/> Consultants (34) <input checked="" type="checkbox"/> Local Govt. (31) <input checked="" type="checkbox"/> Contractors (39) <input checked="" type="checkbox"/> Regions/Agencies (32) <input type="checkbox"/> _____ ()		Approved:  Kenneth C. Hahn, EIS Administrator 04/27/98 Date	

It is the policy of the Engineering Information Issuance System (EIS) Administrator to issue, by Engineering Bulletin, revised Indices every time new or revised Standard Sheets are issued.

The latest changes include:

METRIC STANDARD SHEETS:			ENGLISH STANDARD SHEETS:		
Sheet No.:	Issued by:	Effective:	Sheet No.:	Issued by:	Effective:
M606-14	EI 98-010	07/23/98	606-14	EI 98-010	07/23/98
M606-15R1	EI 98-010	07/23/98	655-8R6	EB 98-007	06/11/98
M655-8R1	EI 97-027	04/09/98	655-9	EB 98-007	06/11/98
M655-9R1	EI 97-027	04/09/98	655-10	EB 98-007	06/11/98
M655-10R1	EI 97-027	04/09/98	655-11	EB 98-007	06/11/98
M655-11R1	EI 97-027	04/09/98	655-12	EB 98-007	06/11/98
M655-12	EI 97-027	04/09/98	655-13	EB 98-007	06/11/98
M655-13	EI 97-027	04/09/98			

Attached are the subject Indices, dated 04/22/98, with the latest changes highlighted.

If you have any questions pertaining to this Engineering Bulletin or the stated policy, please call Ken Hahn at (518)-457-4504.

INDEX OF METRIC STANDARD SHEETS

(NOTE: Latest changes shown in shaded cells 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
M606-6	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 96-019	09/30/96
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
M606-11	TRANSITION OF HEAVY POST BLOCKED-OUT CORRUGATED BEAM MEDIAN BARRIER TO CONCRETE MEDIAN BARRIER	EI 97-016	01/15/98
		EI 96-019	09/30/96

SHEET NO.	SUBJECT	Issued By	Effect Date
M606-14	GUIDE RAIL 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
M619-4	TYPE III CONSTRUCTION BARRICADES (SHEET 1 OF 2)	EI 96-019	09/30/96
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
M630-1	HIGHWAY BARRIER AND HIGHWAY-RAILROAD BARRICADE	EI 96-019	09/30/96
M632-1	CONCRETE CRIBBING	EI 96-019	09/30/96

SHEET NO.	SUBJECT	Issued By	Effect Date
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
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 SNOWPLOWING MARKER INSTALLATION DETAILS	EI 96-019	09/30/96

SHEET NO.	SUBJECT	Issued By	Effect Date
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

INDEX OF ENGLISH STANDARD SHEETS

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

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	PERFORMED 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

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 LINK FENCE 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 META- 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

SHEET NO.	SUBJECT	Issued By	Effect Date
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 ARM/CAP	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 SNOWPLOWING 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

SHEET NO.	SUBJECT	Issued By	Effect Date
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