



Office of Roadway Engineering

**Standard Construction Drawings & Plan Insert Sheets (Traffic-Related)
Revision Log**

January 20, 2017

The following changes were made to the Traffic Standard Construction Drawings and Plan Insert Sheets:

Drawing Number	Title	Revision Type *	Revision Description
<p>*Change - adding new information or revising existing information, more than an editorial change; New - adding a new drawing; Deletion - deleting a drawing; Editorial - revising text to provide clarification, updating references, correcting a typing or drawing mistake, simple editorial changes such as rephrasing a statement or making a format change.</p>			
STANDARD CONSTRUCTION DRAWINGS			
	SCD Index	Editorial	Updated per this revision.
HL-10.11	Light Pole Styles	Change	<ul style="list-style-type: none"> Deleted Post Top Underpass schematic & replaced it with Post Top Decorative Lantern schematic. Replaced Note 2 and added Note 3. In the Post Top schematics, added references to Notes.
HL-10.12	Light Pole Details	Change	<ul style="list-style-type: none"> Added sentence to Note 6 re. engraved marking location; modified last sentence in Note 3. Added "(Typ...)" to Light Pole Labels title & "(Typ.)" to Pole Top and Bracket Arm Assemblies title.
HL-10.13	Pole Base Details	Change	<ul style="list-style-type: none"> In Note 6, added reference to SCD HL-20.13.
HL-20.11	Misc. Foundation and Trench Details (New Title)	Change	<ul style="list-style-type: none"> Removed Reinforcing Steel schematic due to redundancy; in Section A-A schematic, removed "Class C" from Concrete label.
HL-20.14	Structure Lighting: Light Pole Pilasters (New Title)	Change	<ul style="list-style-type: none"> In Section D-D and E-E schematics, added "Fully-Galvanized" before "Anchor Bolts" label. Revised drawing title to include "Light Pole Pilasters".
HL-20.21	Light Tower Foundations	Change	<ul style="list-style-type: none"> In Note 4, revised four anchor bolts to eight; also, added AASHTO reference. In Foundation schematic added "(min. 8)" to Anchor Bolts label.
HL-30.11	Pull Box Details	Change	<ul style="list-style-type: none"> Revised second sentence of Note 11 and added new sentence at end. In Section A-A schematic, added labels for

			Grounding Bushing and Pull Box Grounding Lug.
HL-30.41	Median Junction Box	Change	<ul style="list-style-type: none"> Revised Note 5 by adding NEC info. and added new Note 9; added references to Notes 8 and 9 in the drawing.
HL-40.10	Power Service, Pole Mounted	Change	<ul style="list-style-type: none"> In four schematics at bottom of drawing, added Surge Protective Device.
HL-40.20	Power Service, Ground Mounted	Change	<ul style="list-style-type: none"> On page 1 added new Note 10 re. Surge Protective Devices; minor corrections to drawing (e.g., trimming unneeded lines). On page 2 added conduit to connect meter base and CT enclosure. Added "(Typ.)" to heading at top of each page.
HL-60.31	Control Center Wiring	Change	<ul style="list-style-type: none"> Added new Note 5 re. enclosure construction.
MT-95.31	Closing Right Lanes of a Multi-Lane Undivided Highway with Drums	Change	<ul style="list-style-type: none"> Added a new second page to address multiple lane closures. New Notes: 2C, 13D, and 15A. In Note 14C, added "shadow" before "vehicle".
MT-95.32	Closing Left Lanes of a Multi-Lane Undivided Highway with Drums	Change	<ul style="list-style-type: none"> Added a new second page to address multiple lane closures. New Notes: 2C, 13E, and 15A. In Note 14C, added "shadow" before "vehicle".
MT-95.40	Closing Right or Left Lanes of a Multi-Lane Divided Highway with Portable Barrier	Change	<ul style="list-style-type: none"> Added a new second page to address multiple lane closures. New Notes: 2C, 13B, and 15A. (Previous Note 13 is now 13A.). Revised Note 14C. Removed sign symbol from Type 3 barricades on page 1.
MT-95.41	Closing Right Lanes of a Multi-Lane Undivided Highway with Portable Barrier	Change	<ul style="list-style-type: none"> Added a new second page to address multiple lane closures. New Notes: 2C, 13B, and 15A. (Previous Note 13, now 13A.). Revised Note 14C. Removed sign symbol from Type 3 barricades on page 1.
MT-95.45	Closing Shoulder of a Multi-Lane Divided Highway with Portable Barrier	Change	<ul style="list-style-type: none"> Removed sign symbol from Type 3 barricade on page 1.
MT-95.72	Median Crossover of Passing Lane, Short Distance (NEW)	NEW	<ul style="list-style-type: none"> This drawing is the former PIS 209572 (deleted this revision). [Added new table on page 1. Removed arrow board on page 2; labeled "N" and "L" (used in table) on page 2. Removed Note 4M on page 3.]
MT-95.73	Median Crossover of Express Lane, Long Distance (NEW)	NEW	<ul style="list-style-type: none"> This drawing is the former PIS 209573 (deleted this revision). [Added new table on page 1. Removed arrow board on page 2; labeled "N" and "L" (used in table) on page 2. Removed Note 4M on page 3.]
MT-96.11	Signalized Closing 1 Lane of a 2-Lane Highway	Change	<ul style="list-style-type: none"> On page 1 removed the Type 3 barricade symbol in two places, and

			replaced it with sign symbol, like shown on page 2. Removed “On Type 3 Barricade” in two places. Removed Type 3 barricade symbol from Legend.
MT-97.11	Flagger Closing 1 Lane of a 2-Lane Highway for Paving Operations (Non-Fed Only)	Change	<ul style="list-style-type: none"> Revised Note 12 on page 2.
MT-97.12	Flagger Closing 1 Lane of a 2-Lane Highway for Paving Operations (Fed)	Change	<ul style="list-style-type: none"> Revised Note 12 on page 2.
MT-98.10	Lane Closure at Entrance Ramp	Change	<ul style="list-style-type: none"> Added Decision Sight Distance table to pages 1 and 2. Revised Note 7C.
MT-98.11	Lane Closure at Entrance Ramp Acceleration Lane	Change	<ul style="list-style-type: none"> Added Decision Sight Distance table to page 2. Revised Note 8C.
MT-98.22	Lane Closure in Deceleration Lane	Change	<ul style="list-style-type: none"> Revised Note 7C (added reference to SCD 101.75).
MT-98.28	Lane Closure Within Exit Ramp	Editorial	<ul style="list-style-type: none"> On page 3 revised Note 1A. b). Corrected the reference to EXIT OPEN sign in last line (to EXIT OPEN AHEAD sign).
MT-98.29	Exit Ramp Closure	Change	<ul style="list-style-type: none"> Revised barricade in exit ramp by placing two, side-by-side. Labeled the sign on the barricade as R11-2-48.
MT-98.30	Intersection Entrance Ramp and Turn Bay Closures	Change	<ul style="list-style-type: none"> In Legend (both pages), added “with Sign” to Type 3 Barricade.
MT-99.50	Freeway / Expressway Closure in Work Zones	Change	<ul style="list-style-type: none"> Updated flashing arrow board symbol in upper-right of drawing, both pages. Changed “Flashing Arrow Board” to “Arrow Board”.
MT-101.60	Road Closure Using Type 3 Barricades	Change	<ul style="list-style-type: none"> In four places, replaced the barricade symbol with the combined sign/barricade symbol.
MT-102.10	Lane Shift on a Multi-Lane Highway using Portable Barrier	Change	<ul style="list-style-type: none"> Removed sign symbol from Type 3 barricade on page 1. Revised Note 10C on page 2 (added reference to SCD 101.75).
MT-103.10	Construction Access Points	Change	<ul style="list-style-type: none"> Added a new second page re. Work Zone Egress Warning Systems. On new page 3, added new Note 10.
MT-120.00	New Signal Activation	Change	<ul style="list-style-type: none"> In Note 1C, changed “District Construction Engineer” to “District Construction Administrator”.
TC-12.30	Cantilever Overhead Sign Support	Change	<ul style="list-style-type: none"> Added new Note 9. Revised bolt lengths in Note 5. Revised arm attachment bolt lengths in Arm Attachment Detail schematic.
TC-21.10	Sign Support Foundations	Change	<ul style="list-style-type: none"> Added 30” dimension (support size) to Plan View.

TC-61.30	Guardrail Blockout Reflector Details	Change	<ul style="list-style-type: none"> Misc. changes including adding "Typical" and "min." to Guardrail Blockout Reflector schematic (at top). Added "Install per CMS 626" to other Guardrail Blockout Reflector schematic.
TC-64.10	Rumble Stripes	Change	<ul style="list-style-type: none"> Added new Note 2 and renumbered subsequent notes. Added "crosswalks" to item 3.a.ii. Deleted table previously found with Edge Line schematics.
TC-71.10	Word and Symbol Pavement Markings	Change	<ul style="list-style-type: none"> Added Fish-Hook Arrow (for Roundabouts) to page 1. Moved Handicap Symbol Marking and Shared Lane Marking to page 2.
TC-85.21	Signal Tether Attachment	Change	<ul style="list-style-type: none"> Added new Note 10 ("Do not tether signs on signal spans.").
TC-86.10	Railroad Preemption Interface Panel	Change	<ul style="list-style-type: none"> Added new Note 7, "For crossings not equipped with GDR, ISLR..." Added references to Note 7 in Notes 4 and 5. Added "(Note 7)" next to GDR label in drawing.
PLAN INSERT SHEETS			
	PIS Index	Editorial	Updated per this revision.
209572	Median Crossover of Passing Lane, Short Distance	Deletion	This drawing has been superseded by SCD MT-95.72.
209573	Median Crossover of Passing Lane, Long Distance	Deletion	This drawing has been superseded by SCD MT-95.73.