STANDARD PLANS
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Standard Plans Index	Description
102-201	**Sheet 2:** Added Paved Surface to Thrie Beam to Bridge Guardrail Transition detail and updated dimensions to accommodate; Added additional callouts to Guardrail End Transition detail; Lengthened the plate size in the 1/4" Guardrail Back Plate Detail, clarified the dimensions and added notes.
102-600	**Sheet 3:** Updated HIGH-VISIBILITY SAFETY APPAREL note to refer to "ANSI/ISEA 107-2015". **Sheet 4:** Updated flag color in the Hand-Signaling Devices note to "red or fluorescent orange-red in color". **Sheet 6:** Changed the color code of sign W3-5 from "B/O" to "BW/O". Changed W16-1P sign to match MUTCD.
102-615	**Sheet 4:** Added new sign option (W9-3) under "Center Lane Closed Ahead" sign and renumbered "Center Lane Closed Ahead" sign to MOT-7-25.
102-661	**Sheet 1:** Updated sign names based on new MUTCD 11th edition **Sheet 2:** Updated sign names based on new MUTCD 11th edition; Updated signs W16-1P detail. Updated "Bikes Merge" sign: Updated the PCMS Display notes.
400-011	**Sheet 1:** Updated Bill of Reinforcing Bar B to extend hook leg. Added note to KEYWAY & WALL JOINT DETAIL to skew bars as required to maintain cover.
400-289	**Sheet 3:** Updated reinforcing in the PARTIAL PLAN TOP SLAB of SINGLE BARREL BOX CULVERT so it does not appear to extend into the footer below. **Sheet 5:** Added some clarity to Note 2 and DETAIL "C" about the proper work point location (WP).
415-001	**Sheet 1:** Updated Type 14 and 15 to remove radii.
415-010	**Sheet 1:** Updated Type 14 and 15 to remove radii.
455-101	**Sheet 1:** Added a note to General Note 4 indicating that all the strand diameters are nominal.
455-112	**Sheet 2:** Adjusted Strand Pattern diameter decimal places.
455-114	**Sheet 2:** Adjusted Strand Pattern diameter decimal places.

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455-118	**Sheet 2:** Adjusted Strand Pattern diameter decimal places.
455-124	**Sheet 2:** Adjusted Strand Pattern diameter decimal places.
455-130	**Sheet 2:** Adjusted Strand Pattern diameter decimal places.
460-470	**Sheet 1:** Added screw anchor details to the notes. **Sheet 3:** Added screw anchor option details to SECTION B-B.
460-472	**Sheets 1-4:** Added Note to detail descriptions indicating that what is shown is an option using adhesive anchors and a screw anchor is an alternative.
460-473	**Sheet 2:** Added a note to SECTION B-B caption that what is shown is the Adhesive anchor option and screw anchor are also an option. **Sheet 4:** Added a note to Plan title in Schemes 5 and 6 caption that what is shown is the Adhesive anchor option and screw anchor are also an option. Adjusted the column location to correct for missing blocks.
460-474	**Sheets 1-4:** Added a note to the details captioning that what is shown is the Adhesive anchor option.
460-475	**Sheets 1-4:** Added a note to the details captioning what is shown is the Adhesive anchor option.
471-030	**Sheet 1:** Updated the FENDER SYSTEM ENERGY CAPACITY for 30 ft-kip to a Maximum of 50 ft-kip.
521-001	**Sheet 2:** In the Elevation view, added "Begin/End Median Barrier Sta." callout at the Traffic Railing connection **Sheet 11:** Changed Bar 5C2 to Bar 4C2 **Sheet 13:** In the Elevation view, added "Begin/End Shldr. Barrier Sta." callout at the Traffic Railing connection **Sheet 16:** Changed Bar 5C2 to Bar 4C2 **Sheet 18:** Changed Bar 5C2 to Bar 4C2

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521-001 (Cont.)	**Sheet 20:** In Section A-A, added a 7" Max (Typ.) dimension between the top of the "Sidewalk or Sod" and the top of the footing; In the Elevation View, added "Begin/End Curb & Gutter Barrier Sta." callout at the Traffic Railing connection. **Sheet 26:** Reduced bar 5C2 to a number 4 bar and relabeled as 4C2; Updated Bill of Reinforcing Steel Table accordingly; Added new Note 4, which reads "Bar 4C2 may be substituted with a number 5 bar with the minimum practical inner diameter. If needed for final placement, skew bars about the vertical axis to ensure concrete cover requirements are met."
521-002	**Sheet 2:** Added "Min." to 10'-9" dim. on EXAMPLE SECTION VIEW.
521-005	New Standard Plans Index.
521-428	**Sheet 4:** Added a missing dimension to Bar 5V in the STEEL BENDING DIAGRAM.
521-610	**Sheet 1:** Updated ASTM reference for GFRP dowel transfer devices.
521-611	**Sheet 1:** Updated ASTM reference for GFRP dowel load transfer devices.
521-650	**Sheet 1:** Removed anchor bolt table; Revised note 1 to now include maximum deck height, pole height, and pole arm length. **Sheet 3:** Added labeling to the Anchor bolt nuts in DETAIL "A".
521-660	**Sheet 2:** Revised conduit path for the TYPICAL SECTIONS. **Sheet 4:** Labeled the anchor bolt nuts in DETAIL "A"; Added a note for DETAIL "A" regarding minimum anchor bolt embedment and bottom concrete cover; Removed anchor bolt table; Revised Note 4 to now include maximum deck height, pole height, and pole arm length.
536-002	**Sheet 1:** Added a note explaining required rectangular washer usage to General Note 2. **Sheet 27:** Changed guardrail's longitudinal alignment measurement from the end of concrete from 5 1/4" to 7 1/4" (+/- 2"). **Sheet 28:** Changed guardrail's longitudinal alignment measurement from the end of concrete from 5 1/4" to 7 1/4" (+/- 2").
546-001	**Sheet 2:** Updated rumble strip height dimensions in all details to 1/4" - 1/2".

Standard Plans Index	Description
546-020	**Sheet 2:** Deleted Outside Shoulder with Buffered Bike Lane detail.
550-010	**Sheet 2:** Added shim info to the TABLE OF POST ATTACHMENT COMPONENTS.
550-011	**Sheet 3:** Added shim info to the TABLE OF POST ATTACHMENT COMPONENTS.
550-012	**Sheet 2:** Added shim info to the TABLE OF POST ATTACHMENT COMPONENTS.
550-013	**Sheet 2:** Added shim info to the TABLE OF POST ATTACHMENT COMPONENTS.
630-010	**Sheet 3:** Added a detail to show how to space the rebar around EJB's.
635-005	New Standard Plans Index.
649-010	**Sheet 2:** Section A-A - Revised the label order of the anchor bolt nuts. DETAIL "A" - removed welding hatches, Modified wall thickness from text to symbol. Removed "Pole Wall Thickness + 7/16" dimension from Joint Weld Detail. Added welding callout to Joint Weld Detail. **Sheet 3:** Removed welding hatches on HANDHOLE details. Added "Handhole" to frame detail label.
649-020	**Sheet 3:** Section A-A - Corrected the label order of the anchor bolt nuts; SECTION B-B - Modified wall thickness from text to symbol. DETAIL A - Removed weld hatches and modified weld symbol. Removed "Pole Wall Thickness + 7/16" dimension from Joint Weld Detail. Added welding callout to Joint Weld Detail. **Sheet 4:** FRAME DETAIL - Modified weld detailing and modified title; SECTION C-C - Modified weld detailing; Updated callouts and added dimensions to Rod and Eye Bolt Options.
649-031	**Sheet 2:** Section A-A -- Corrected the label order of the anchor nut bolts. DETAIL "A" -- Removed welding hatches, Modified wall thickness from text to symbol. Removed "Pole Wall Thickness + 7/16" dimension from Joint Weld Detail. Added welding callout to Joint Weld Detail. **Sheet 6:** Removed weld hatches, Clarified Handhole labels
695-001	**Sheet 11:** Increase spacing between the sensors. **Sheet 14:** Changed dimension from "Varies 5'0" max" to 7'6" max". **Sheet 15:** Changed dimension from "Varies 8'0" to 15'0" to 7'6" to 15'0".

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700-010	**Sheet 1:** Updated Table of Contents **Sheet 7:** Updated the flip sign to allow for multiple sign panels; Removed the diamond sign panel; Updated Note 1 to "Install sign with the ESU sign panel in the undeployed (up) position."; Added Note 5 "Multi sign panel assembly only use one of the following approved signs, actual sign may need to be scaled: FTP 43-06, FTP 47-06, and FTP 66-21."; Added ESU to sheet title.
700-020	**Sheet 2:** Adding casting hole option in the stub column to allow for horizontal precast casting. Modifying foundation detail to show the holes.
700-040	**Sheet 2:** Added anchor bolt nut labels in BASE PLATE CONNECTION.
700-041	**Sheet 2:** Added labeling to the Anchor bolt nuts in BASE PLATE CONNECTION - ELEVATION.
700-102	**Sheet 6:** Added FTP-45-25. **Sheet 8:** Updated the width of FTP-73-06 to 6'-6" and moved to Sheet 9; Updated FTP-68A-06 and FTP-68B-06 symbology, spacing, and MUTCD reference. **Sheet 9:** Updated the width of FTP-74-06, FTP-75-06, and FTP 76-06 to 6'-6" **Sheet 10:** Added FTP-100-25. **Sheet 12:** Deleted MOT-20-21, MOT-22-21, MOT-24-21, MOT-25-21, MOT-26A-22, and MOT-26B-22; Added MOT-27-25. **Sheet 6-12:** Shifted Signs to accommodate new signs.
700-120	**All Sheets:** Renumbered Sheets **Sheets 9-14:** Renumbered Roadside Sign Assembly. **Sheet 7:** Deleted Sheet per 11th Edition MUTCD, Section 2A.12. **Sheet 8:** Deleted Sheet per 11th Edition MUTCD, Section 2A.12. **Sheet 10:** Added LEDs in the middle of each sign edge, for a total of 8 LEDs. **Sheet 13:** Added LEDs in the middle of each sign edge, for a total of 8 LEDs. **Sheet 14:** Added LEDs in the middle of each sign edge, for a total of 16 LEDs.

Standard Plans Index	Description
711-001	**Sheet 4:** Updated Buffered Express Lane Striping Detail to replace "Express" with "Managed" in title and callouts; Deleted "Buffered" in detail title and callout; Replaced "Buffer" with "Separation" in callout; Deleted extraneous lines from the detail; Updated Note 3 to replace "Express Lane" with "Tubular".
715-002	**All Sheets:** General redevelopment to use the latest CADD standards, with all details drawn to scale. **Sheet 1:** Added Table of Contents. **Sheet 2:** Replaced High Pressure Sodium light fixture graphic with an LED light fixture; Added single-arm and pole top mounted option for Median Barrier Mounted Light Poles (in text under Elevation view label). **Sheet 3:** Replaced High Pressure Sodium light fixture graphic with an LED light fixture. **Sheet 4:** Removed unneeded "Arm Lengths" text from the Top Mount Pole Table. **Sheet 5:** Added "Type II Concrete" label to Section A-A Spread Footing. **Sheet 6:** Updated anchor bolt labels in Detail A; Updated Note 2 language and corrected which nut may be half height.
715-003	**Sheet 1:** In the Light Pole Elevation, updated labeling to account for both options of foundation (Shaft and Spread Footing); Replaced High Pressure Sodium light fixture graphic with an LED light fixture. **Sheet 2:** Replaced High Pressure Sodium light fixture graphic with an LED light fixture. **Sheet 3:** Updated sheet title to "SHAFT FOUNDATION OPTION AND BASE DETAILS"; Update Elevation view title to "SHAFT FOUNDATION ELEVATION". **Sheet 4 (New):** Added new sheet for "SPREAD FOOTING FOUNDATION OPTION".
715-010	**Sheet 3:** SECTION A-A - Corrected weld detailing; HANDHOLE RING DETAIL - Removed superfluous CJP symbol. SECTION C-C - Removed weld hatching and updated weld symbol. Corrected order of anchor bolt nut labels. Corrected which nut may be half height and added thread extension min. SECTION D-D - Update wall thickness dimension and weld symbol.