

# DIGEST OF REVISIONS

## 2025 STANDARD PLANS ERRATUM NO. 1

04-20-26

### GENERAL

For the 2025 edition Standards, Revised Standard Plans are new or revised standard plans.

The listed Revised Standard Plans (RSPs) supplement the 2025 edition Standard Plans book.

### PLAN SPECIFIC

PLAN NO.	CHANGES
RSP A3A	Added new abbreviations for electrical items.
RSP A3B	Added new abbreviations for electrical items.
RSP A3C	Added new abbreviations for electrical items.
RSP A76A	Note 1 --- Revised note to reference Revised Standard Plan RSP A76AB. Note 9 --- Revised note to address minimum length of Concrete Barrier Type 60MA.
RSP A76AB	Concrete Barrier Type 60M Connection to Structure --- Revised the reinforcement at the connection of Concrete Barrier Type 60MA and Concrete Barrier Type 60M. Detail A --- Added Dowels. Section A-A, Section B-B --- Revised the reinforcement at the top by adding alternating tails. Note 11 --- New note added to address reinforcement requirements for Concrete Barrier Type 60MA at bridge expansion joints. Notes 1 & 5 --- Revised notes to reference Revised Standard Plan RSP A76A.
RSP A76BA	Elevation, Plan, Detail A, Detail B, Section A-A --- Multiple revisions to details and callouts. Added an isometric view for clarity.
RSP A76BB	Elevation, Plan, Detail A, Detail B, Section A-A --- Multiple revisions to details and callouts. Added an isometric view for clarity.
RSP A76BC	Elevation, Plan, Detail A, Detail B, Section A-A --- Multiple revisions to details and callouts. Added an isometric view for clarity.
RSP A77Q1	Note 7 --- Revised note to update reference from std plans A79B1 and A79B2 to A79C1 and A79C2.
RSP A77S1	End Anchor Assembly (Type SFT - M) Elevation --- Deleted the 1 1/4" x 2 1/4" slotted hole from End Cap Type B, to match the End Cap Detail on Std Plan A77M1. Note 4 --- Revised note to provide a reference to Standard Plan A77M1, for End Cap Type B.
RSP A79A1	Note 13 --- Deleted Note 13, as the same information is specified in Note 2.
RSP A88A	Note 10 --- Deleted the last sentence of note 10. Gutter Pan Transition --- Added "surface" at the end of the callout for "gutter in front of detectable warning".
RSP P3C	New Revised Standard Plan RSP P3C for Jointed Plain Concrete Pavement Shoulder Addition/Reconstruction.
P8 (Canceled)	Canceled Existing 2025 Standard Plan P8 for Individual Slab Replacement with Rapid Set Concrete and replaced with new RSP P8A.

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RSP P8A	New Revised Standard Plan for Individual Slab Replacement with Rapid Set Concrete.
RSP P8B	New Revised Standard Plan for Individual Slab Replacement Dowel Bar Basket Details.
RSP P35	Table S - Ramp Transition (CRCP) row --- Replaced See Standard Plan P4, Table #2 with #6 at 4'.
RSP D98H	Section E-E --- Added "a" bars stirrups and other misc revisions to the detail. Added callouts to See Notes 8 and 13. Section A-A, Section D-D --- Revised the callout for #4 embedded bar. Section D-D --- Extended the no. 4 bar to end closer to the drainage structure, and deleted the 12" dimension. Note 7 --- Revised note to delete the embedment requirement for T - 6" and revised the clearance for dowels placed normal to the inlet wall. Note 13 --- Added new note 13 with a table to specify "a" bar spacing and concrete backfill thickness, based on the depth. Grated Line Drain Plan --- Added a callout for "4'-0" Cast-in Place Inlet Connection". Added new Design Notes. Revised to reference Revised Standard Plan RSP D98I as applicable.
RSP D98I	Section C-C - Cast-In-Place Alternative, Frame and Grate Detail --- Deleted the reference to "See Note 1". Section C-C --- Deleted the reference to See Note 1, for Var depth of the trench. Detail A --- Added a reference to "See Note 1". Section F-F --- Revisions to the callouts for reinforcements. Added a dimension of 6" to denote the backfill thickness. Deleted the reference to See Note 1.
RSP D98J	Detail A --- Revised the callout for #4 bars to "#4 Total 3."
RSP D139C	Post Anchorage --- Revised the callout for threaded anchor, added a new cut section BB-BB and various other miscellaneous details. Section BB-BB --- New detail at post anchorage. View E-E --- Revised the var dimension from bottom of railing to center of overflow pipe to 1'-9".
RSP D139F1	Section B-B --- Moved the overflow pipe up so the flow line lines up with the notch in the dissipation slab and revised the FG dimension (from top of wall) from 1'-0" to 6" min. Section C-C --- Revised the FG location on both sides.
RSP D139G1	Section B-B --- Moved the overflow pipe vertically so the FL matches the notch in the dissipator slab and revised the FG dimension (from top of wall) from 1'-0" to 6" min. Section C-C --- Revised the FG location on both sides.
RSP D140B	Longitudinal Section - Maximum Screened Pipe Height --- Revised the FG to be 6" below the grating. Longitudinal Section - Minimum Screened Pipe Height --- Revised the FG to be 6" below the grating.
RSP D140G	Longitudinal Section - Maximum Screened Pipe Height --- Revised the FG to be 6" below the grating. Longitudinal Section - Minimum Screened Pipe Height --- Revised the FG to be 6" below the grating.
RSP H8	Quick Coupling Valve - Elevation, Cam Coupler Assembly - Elevation --- Revised the callout for "PVC Male Adapter" to "PVC Female Adapter".
RSP T3A	Section C-C --- Revised the callout from #5 x 6'-6 3/4" to #5 x 6'-7". Note 3 --- Revised "Bridge Memo to Designers" to "Bridge Design Memo 13.1" to reflect the updated name.

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RSP T5	<p>Closure Plate (Side View) --- Revised the top portion of the detail to show the top of barrier as a dashed line, and revised the 2'-6" dimension, so it points to the top of the barrier instead of to the top of the plate. In the lower portion of the barrier, added a 7" dimension from the bottom hole to the break line.</p> <p>Closure Plate Anchor Bolt Detail --- Added a dimension for 4" Min Embedment depth.</p> <p>Section C-C --- Revised to include anchor bolts.</p> <p>Note 1 --- Revised note to update reference to Revised Standard Plan RSP T3A. Added an isometric view of the closure plate.</p>
RSP T11	<p>Typical Lane Closure --- Revised to add 3 cones transversally at the end of the "L" distance and added a reference to see note 9. Revised the callout for the 500' distance, before the "End Roadwork" sign, to "See Table 3 and Note 6".</p> <p>Note 9 --- New note to address the addition of a minimum of 3 cones transversally across each closed lane and shoulder.</p> <p>Notes 1 to 8 --- Minor revision to the notes.</p> <p>In the General notes, revised the 2nd note.</p>
RSP T12	<p>In the General notes, revised the 2nd note.</p> <p>Minor revisions to all notes except note 5.</p>
RSP T13	<p>Added a reference to See Note 10, at the Flagger station, in both directions.</p> <p>Added a minimum of 3 cones transversally across the closed lane before the Lane Closed sign and added a reference to See Note 9.</p> <p>Note 9 --- Added new note for cones or barricades to be placed transversally across closed lane or shoulder.</p> <p>Note 10 --- Added new note regarding requirement of a minimum of 4 cones spaced at 50', before the flagger station.</p> <p>Minor revisions to notes 1, 2, 3, 5, 6, 7.</p>
RSP T13A	<p>Reversible Traffic Control with Advance Flagger PCMS --- Added a C45(CA) Rumble Strip sign between SW60(CA) and W20-4 signs, in both directions.</p> <p>Reversible Traffic Control with Advance Flagger --- Added a C45(CA) Rumble Strip sign between SW60(CA) and W20-4 signs, in both directions. Added a reference to See Note 4 in advance of the flagger location, corresponding to the minimum 4-cone placement.</p> <p>Note 3 --- Revised note 3 to provide guidance for placement of SW60(CA) sign, based on distance E.</p> <p>Note 4 --- Added new note regarding the requirement to place a minimum of 4 cones in advance of the Flagger.</p> <p>Note 1 --- Revised note 1 for clarity.</p>
RSP T13B	<p>Reversible Traffic Control with Signs for Residential Driveways and Low Volume Roads --- Added references to See Note 5 and added Panel "C" for both STOP signs.</p> <p>Reversible Traffic Control with Additional Flaggers for Side Roads and Business Driveways, Reversible Traffic Control with Additional Flaggers at High Volume Intersections --- Added a reference to See Note 6 in advance of the flagger location, corresponding to the minimum 4-cone placement.</p> <p>Sign Panel Size --- Added size of new sign panel "C".</p> <p>Note 3 --- Minor revisions to note.</p> <p>Note 5 --- Added new note regarding requirement for placing a Temporary STOP sign.</p> <p>Note 6 --- Added new note regarding the requirement to place a minimum of 4 cones in advance of the Flagger.</p> <p>Updated the references in the various callouts to See Revised standard Plan RSP T13.</p>
RSP T13C	<p>New Revised Standard Plan for Traffic Control System - Two-lane Conventional Highways.</p>

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RSP T24	<p>Mobile Barrier Within Traffic Control System in Lane Adjacent to Work Area --- Revised the cone configuration between the Flashing arrow sign in the rightmost lane and the first buffer space.</p> <p>Mobile Barrier Within Traffic Control System in Lane Adjacent to Work Area, Mobile Area within Traffic control System ---. Added another option for signs using 2 Type II Flashing Arrow signs (Flashing Caution Mode and Alternating Diamonds), for the Mobile Barrier and added a reference to See Note 4.</p> <p>Note 4 --- Added new note regarding Vehicle Mounted PCMS and Arrow Board.</p>
RSP T25	<p>Mobile Barrier Within Reversible Traffic Control System, Mobile Barrier Within Shoulder Traffic Control System ---. Added another option for signs using 2 Type II Flashing Arrow signs (Flashing Caution Mode and Alternating Diamonds), for the Mobile Barrier and added a reference to See Note 3.</p> <p>Note 3 --- Added new note regarding Vehicle Mounted PCMS and Arrow Board.</p> <p>Legend --- Added symbols for Flagger, TYPE II Flashing Arrow Sign - Flashing Caution Mode, Type II Flashing Arrow Sign - Alternating Diamonds. Deleted the symbols and descriptions for FAS Support or Trailer and Type II Flashing Arrow Sign.</p>
RSP B11-80	Type 836 --- Moved the two #5 reinforcement bars vertically up, so that the hook from the vertical reinforcement lines up with the transverse mat (horizontal reinforcement), at the deck. Deleted the callout for "#4 Total 10". Revised the callout for "Concrete Deck or FG" to "Bridge Deck or FG".
RSP B11-82	Type 842 --- Moved the two #5 reinforcement bars vertically up, so that the hook from the vertical reinforcement lines up with the transverse mat (horizontal reinforcement), at the deck. Deleted the callout for "#4 Total 10".
RSP S34	<p>Section H-H --- Revised the callout for "2" ID Pipe" with "ID Pipe - 2".</p> <p>Elevation - Post Base --- Corrected the reference to see Revised Standard Plan RSP S35.</p>
RSP S35	<p>Post to Base Plate Connection Detail --- In the callout for Galvanizing Drain Hole, replaced 1 1/4 <math>\varnothing</math> with 2" <math>\varnothing</math> and revised the drain hole to clear the backing ring. Revised the callout to reference Revised Standard Plan RSP S35A instead of Standard Plan S35A.</p> <p>Anchor Bolt Template Ring Plate Type --- Revised the dimension for "1" Galv length" to "1" Min Galv Length".</p> <p>Base Plate Details --- Added the additional drain holes for 14 Bolts and 16 Bolts plates.</p>
RSP S35A	<p>Weld Details --- Deleted the 1/4" weld terminating from the end and extended the weld. Deleted the callout referencing Note 1. Revised the dimension for gusset plate width.</p> <p>Gusset Plate --- Revised the dimension for gusset plate width.</p> <p>Gusset Plate Welding --- Deleted the dimension for weld terminating 1/4" from the end and extended the weld.</p> <p>Notes 3 &amp; 4 --- Deleted notes 3 &amp; 4.</p>
RSP S48	<p>Base Plate Details --- Added the drain holes.</p> <p>Post to Base Plate Connection Details - Sections B-B and C-C --- Added drain holes in the base plate.</p> <p>Anchorage Bolt --- Revised the callout for "Anchor Bolt - Thread 8" and Galvanize 1' 0"" by adding "Min" at the end.</p>
RSP S50	Elevation A --- Moved the extension line for sign clearance of 18'-0" min and 25'-0" max, to the bottom of the EMS sign panel, instead of to the middle of HSS element.
RSP S88	<p>A-2 Hardware Quantity Table --- Revised the values for the "Units Required" column.</p> <p>Note 5 --- Revised note to specify the panel overhang and bracket spacing, for the quantity listed.</p>

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RSP S100	Design Notes - Materials and Unit stresses --- Revised "fy" to "Fy" for Structural Steel, Steel Posts, Base Plates, and Anchor Bolts. Revised the list of Standard Plans to reference RSP S100 and RSP S108 instead of Std Plans S100 and S108.
RSP S108	Post to Base Plate Connection Detail --- In the Callout for Galvanizing Drain Hole diameter, replace 1 1/4" $\varnothing$ with 2" $\varnothing$ .
RSP ES-70	Detail C4 --- Revised the detail to accommodate up to 2" diameter drain hole. Elevation C, Detail C1 --- Added drain hole in base plate.
RSP ES-16C	Base Plate - Detail C --- Revised to clarify the limits of the Bolt Circle. Anchor Bolt - Detail B --- Revised the callout to reference Revised Standard Plan RSP ES-70 instead of Std Plan ES-70. Typical Location - Elevation B, Median Location - Elevation C --- Deleted the callouts for "3" Clr", as they are redundant.