## Standard Detail Drawings

Wisconsin Department of Transportation

Transmittal No. 424

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## Standard Detail Drawings Updates

Implementation Schedule: These drawings will be included when applicable in plans scheduled for the **February 2022** PS&E due date of the proposal preparation process schedule (refer to <u>FDM 19-1 Attachment 1.5</u>).

Edits to the drawings are highlighted in red. On the backsides where new text has been inserted or combined with old text, the new text appears red.

<u>SDD Table of Contents</u> - summary list with new or edited SDDs highlighted.

<u>SDD 08D13</u> Slotted Corrugated Metal Pipe Surface Drains (revised) Revision to update obsolete material references SDD 08D14 Slotted Vane Drain (revised) Revision to update obsolete material references

<u>SDD 08F10</u> Concrete Masonry Endwalls for Culvert Pipe and Pipe Arch (revised) Revision to add elliptical pipe cross section and to expand existing detail

SDD 09B04 Pull Box (revised) Revision to pull box drainage pipe placement

<u>SDD 09B16</u> Pull Boxes Non-Conductive (revised) Revision to pull box drainage pipe placement and addition of cable length detail

SDD 09C08 Concrete Base Type 7 (revised) Revision to general note for compatible poles.

<u>SDD 09C09</u> Concrete Base Type 8 (revised) Revision to general note for compatible poles.

SDD 10A01 Electrical Handhole Wiring (revised) Revision to wire slack lengths.

SDD 10A17 Poles (new) New sheet "d" for Type F poles

<u>SDD 13C09</u> Concrete Repair and Replacement (revised) Revision to dowel diameter size.

SDD 13C10 Retrofit Dowel Bars (revised) Revision to dowel diameter size.

<u>SDD 13C11</u> Rural Doweled Concrete Pavement (revised) Revision to dowel diameter size and addition of slab tie bars.

<u>SDD 13C13</u> Urban Doweled Concrete Pavement (revised) Revision to dowel diameter size.

<u>SDD 13C15</u> Concrete Base (revised) Revision to dowel diameter size.

<u>SDD 14B07</u> Concrete Barrier Temporary Precast (revised) Complete SDD overhaul and addition of barrier Gap details

<u>SDD 14B32</u> Concrete Barrier Single Slope (revised) Revised by adding note for variable slope at fixed object protection cross sections.

<u>SDD 14B52</u> Cable Barrier Type 1 (revised) revised by addition of general note.

<u>SDD 14B53</u> Short Radius Beam Guard and Terminal (MGS) (revised) Revised by the addition or component part labels.

<u>SDD 15C06</u> Signing and Marking for Two Lane Bridges (revised) Revised by the addition of general notes and revision of standard edgeline.

<u>SDD 15C08</u> Pavement Marking, Mainline and Turn Lanes (revised) Revised by addition of s new sheet "b" for Temporary Pavement Markings, new detail for Temporary pavement marking on Expressways and Freeways.

<u>SDD 15C12</u> Traffic Control for Lane Closures with Flagging Operations (new) Addition of new sheet for Automated Flagger Assistance Devices.

<u>SDD 15C18</u> Pavement Markings, Median Islands (revised) Revised by the addition of paint line labels, change of general note for median paint line.

<u>SDD 15C19</u> Moving Pavement Marking Operations (revised) Revised by the addition of note regarding marking vehicles.

<u>SDD 15C35</u> Pavement Marking, Intersections (revised) Revised by the addition of general notes regarding dotted extension line usage.

<u>SDD 15D30</u> Traffic Control, Pedestrian Accommodation (revised, new) Addition of new sheets for various layouts of temporary pedestrian accommodations.

<u>SDD 15D40</u> Traffic Control, Lane Shift, Multi-Lane Divided or One-Way Road (revised) Revisions for the option of using Concrete Barrier Temporary Precast.

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