



NOTE: The links below will send you to the latest version of the subject document. Subsequent transmittals may have made other changes to the document that are not described below.

*Where new text has been combined with old text, the new text appears as **shaded**.*

FDM 6-1-15:

Directions for completing a Public Communications Record (PCR) were updated. Removed Attachment 1.

FDM 11-25-30:

Guidance now requires the installation of the detectable warning field when a paved multi-use path crosses a roadway with aggregate shoulders.

FDM 11-52-1:

This new procedure was created to describe and provide a link to the Wisconsin DOT Intelligent Transportation Systems Design and Operations Guide.

FDM 11-52-5:

This new procedure was created to describe and provide a link to the Traffic Guidelines Manual.

FDM 11-52-10:

This new procedure was created to describe and provide a link to the Traffic Signal Design Manual.

FDM 12-10-1:

In order to accurately define the size of the Register of Deeds signature block on a TPP, the dimensions and a scaled figure of the signature block have been updated in this section.

FDM 12-10-20:

It has been determined that some of the verbiage for access control needs to be changed, most notably the term "access point, if permitted" is being changed to the term "driveway connection."

FDM 12-15-1:

It has been determined that the stationing and Wisconsin County Coordinates should be shown for both the beginning and ending of the relocation order on traditional right-of-way plats.

FMD 12-15-20:

It has been determined that some of the verbiage for access control needs to be changed, most notably the term "access point, if permitted" is being changed to the term "driveway connection."

FDM 16-5-1, Standard Detail Drawings

Implementation Schedule: These drawings will be included when applicable in plans scheduled for the **August 2009** PS&E due date Project Letting Process.

SDD 9E8-2a – d

Changes to designer notes

SDD 9E8-3e, General Notes and Hardware Details for Type 9, 10, 12 & 13 Poles with Monotube Arms (revised)

This Standard Detail Drawing has been revised to show the installation and placement of structural identification plaques for Type 9, 10, 12 and 13 Poles.

SDD 9e11-1

Changes to designer notes

SDD 15A6-2, Delineator Layout (revised)

The following revisions have been made:

1. Detail E – Clarification of beginning and ending of the double delineator.
2. Backside – Guidance for placement of delineators on the left side of gore and at entrance ramps as needed

SDD 15C8-11a, Pavement Marking (Mainline) (revised)

The following revisions have been made:

1. Permanent Pavement Marking – One Way Traffic Detail – The lane line dimension from the joint line is 6” for all marking products. Paint, epoxy and polyurea reference has been removed.
2. Wet Reflective Tape Supplement Detail – The 3” typical dimension from edge of tape is now a 6” dimension from white reflective tape.
3. Backside – Additional guidance on Signing in Lieu of No Passing, corresponding STSP’s and 8” long, 4” wide temporary marking requirements. All polyurea bid items, STSP’s and guidance has been removed.

SDD 15C8-10b & c

Changes to designer notes

SDD 15C8-11d, Pavement Marking (Left Turn Lane) (revised)

The following revisions have been made:

1. Elimination of the three left turn lane details.
2. These details were replaced by an intersection detail showing two different types of approaches-One lane turn bay, and two lane approach-one turn and another turn with through movement.
3. The intersection detail follows Figures 3B-11 b & d, MUTCD 2003.
4. The dotted line markings follow the 2’ line, 6’ gap length of the 2008 MUTCD NPA and follow the Standard and Guidance width language of Section 3B.08.
5. The word “ONLY” is required only when specified in the contract (new General Note #4).
6. The TWLTL has been extended to show a break in all marking at a minor cross street, similar to Figure 3B-7, MUTCD 2003.
7. The dotted line extension for centerline is required only when specified in the contract (new General Note #4).
8. The channelizing line label was replaced by new General Note #6, “ 8” white”.
9. New General Note # 5, states 8” width of dotted line extension for dual turn lanes.
10. Backside – The FDM reference is replaced by the TGM.

SDD 15C8-10f

Changes to designer notes

SDD 15C18-3, Median Island Marking (revised)

The addition of a note to clarify that when the painted median length is less than 50 feet the diagonal spacing is 10 feet.

FDM 16-5-1

Updated to reflect changes to the SDDs

FDM 17-10-7:

FDM 17-10-7, Role of Local Program Management Consultant is new. It provides guidance for the local program

management consulting firm on its responsibilities for working with the region railroad coordinator for railroad coordination on the local program. The procedure also provides guidance on the responsibilities of the management consultant for overseeing the railroad coordination responsibilities of the design and construction consultants.

FDM 17-40-1 Attachments:

FDM 17-40-1, Separation Projects has been updated with new flow charts. Attachment 1 has been replaced by attachments 1-3 to distinguish the process that is followed if a railroad is willing or unwilling to sign a stipulation and to show the process to secure Office of the Commissioner of Railroads approval for vertical clearance less than 23 feet above the top of rail.

FDM 19-1-9:

This is a new procedure providing design guidance for State owned, furnished and designated materials.

FDM 19-15-35:

FDM 19-15-35, Railroad special Provisions has been updated on Page 2 to show current railroad company insurance contact people or addresses for the five major railroads operating in Wisconsin.

FDM 19-15-90:

Updated ASPs to reflect current language.

FDM 19-40-1 Attachment 1

Updated to reflect changes to SDDs

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