# ODOT Office of CADD and Mapping Services Location & Design Manual, Volume 3, and Sample Plan Sheets Revision History

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Revised

## **SECTION 1300 REVISIONS**

#### • SECTION 1302.12.4 - PRIMA FACIE SPEED LIMIT

This section has been deleted per the Office of Roadway Engineering. Changes in work zone speed limit process now allows for speed limit revisions to be implemented during construction, even if not originally anticipated and included in design. For projects to legally use a speed limit reduction, they need to follow the process that is currently in place and complete a revision form that is signed by the Director. Please contact the Office of Roadway Engineering with questions.

### Section 1303.22 – Project Control and Reference Points

Section has been revised to remove outdated grace period of October 15. 2010 and to require all projects use the current <u>Survey and Mapping Specifications</u>, which can be found on the **Office of CADD and Mapping Services**' website.

## • SECTION 1306.3 – ROADS AND PAVEMENTS FOR MAINTAINING TRAFFIC

Item 448 has been replaced with Item 441.

## • SECTION 1307.1 - General has been revised

#### From:

As of the first letting of February 2014, the General Summary for all new single-funded projects shall be required in an Excel format using the standard spreadsheet, GENSUM\_VBA\_AASHTOWare.xls, available on the Office of CADD and Mapping Services' CADD external webpage It is recommended that all multifunded projects use this Excel spreadsheet as well.

During the transition to this requirement, any new General Summaries that are created must use the GENSUM\_VBA\_AASHTOWare.xls Excel spreadsheet. Any existing General Summaries can be completed in the method they were started with. The spreadsheet must then be placed into a CADD file. For more detailed information, see Section 502.1 of the **ODOT CADD Engineering Standards Manual**.

#### To:

The General Summary for all new single *and multi*-funded projects shall be required in an Excel format using the standard spreadsheet, GENSUM\_VBA\_AASHTOWare.xls, available on the **Office of CADD and Mapping Services**' CADD external webpage.

#### Added the following verbiage:

The spreadsheet can be copied, or linked, to a CADD file containing a standard sheet border for inclusion in the plan images set, or for printing purposes.

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- SECTION 1307.2.3 Item Code, Unit of Measure, and Description
  - > New General Summary work group headings added:
    - ✓ Electrical
    - ✓ Other Utilities
    - ✓ Environmental / Remediation
    - √ Structure Repair (Bridge Number or SFN)
    - ✓ Miscellaneous Structure
    - √ Items of Work
    - ✓ Incidentals
  - Work group names have been revised. See table below for changes:

From	То	
Structures (Under 20')	Structures Under 20' Span (Bridge Number or SFN)	
Structures (20' and Over)	Structures 20' Span and Over (Bridge Numbe or SFN)	

Pavements section: Item 448 has been deleted, and Item 441 has been added.

# **SECTION 1400 REVISIONS**

• Revised entire section. See manual for revisions.

## **SECTION 1500 REVISIONS**

Revised entire section. See manual for revisions.

# **APPENDIX B – SAMPLE PLAN NOTES**

G105 – SURVEYING PARAMETERS
 Note has been revised to remove categorization of projects based upon being scoped before or after October 15, 2010

The sample plan notes listed below have been revised. **Item 448, Asphalt Concrete**, has been replaced with **Item 441, Contractor Mix Design and Quality Control – General**. Refer all questions to the Office of Pavement Engineering.

- P108 PAVEMENT RESTORATION FOR PIPE INSTALLATIONS AND/OR REMOVALS (Designer's Note)
- P109 PAVEMENT RESTORATION FOR DRAINAGE STRUCTURE INSTALLATIONS (Designer's Note)
- P110 PAVEMENT RESTORATION FOR MONUMENT ASSEMBLY INSTALLATIONS (Designer's Note)

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# **APPENDIX D – REPRODUCIBLE FORMS**

LD-4 ESTIMATING INFORMATION FORM
 The title of # 8 has been revised:
 Item 446 or 448 – Asphalt Concrete has been changed to Item 441 or 442 – Asphalt Concrete

# **SAMPLE PLAN SHEET REVISIONS**

#### • SAMPLE PLAN SHEET SP 1302-5 - TITLE SHEETS

Deleted Prima Facie Speed Limit note. See *Section 1300 REVISIONS*, above, for more information. Questions should be referred to the Office Roadway Engineering.

The following Sample Plan Sheets have been revised (see table).

Item 446 and Item 448 have been rescinded and replaced with Items 441 and 442.

SP 1304-1(a)	SP 1307-4	SP 1311-10
SP 1304-2	SP 1311-4	SP 1311-11
SP 1304-3	SP 1311-5	SP 1315-1
SP 1304-4	SP 1311-6	SP 1315-2
SP 1304-5	SP 1311-9	SP 1315-3

### SAMPLE PLAN SHEET SP 1305-1 – GENERAL NOTES

Deleted outdated reference to SS 823 and referred users to *CMS 623 – Construction Layout Stakes and Survey Monuments*.

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