## **ODOT Office of CADD and Mapping Services**

Location & Design Manual, Volume 3, and Sample Plan Sheets Revision History

#### **SECTION 1200 – PLAN PREPARATION**

SECTION 1201-3 – PLAN SHEET MATERIALS AND FILE FORMAT

Section has been revised to remove references to TIFF images and to require that plans be submitted to ODOT in a **PDF** electronic image format. All text-based documents should be provided in a searchable PDF file.

## **SECTION 1300 – PLAN COMPONENTS**

SECTION 1302.2.2.2 – DISTRICT-WIDE PROJECTS
 Added MCRO – Microsurface to the list of project types.

SECTION 1307.2.3 – ITEM CODE, UNIT OF MEASURE, AND DESCRIPTION

Various revisions. See section for details. Contact the Office of Estimating with questions.

• SECTION 1307.2.6 – "STANDARD", "AS PER PLAN" AND "SPECIAL" PAY ITEMS has been changed to "STANDARD", "AS PER PLAN", "MISCELLANEOUS", AND "SPECIAL" PAY ITEMS.

Section has been revised to include a fourth type of pay item called *MISCELLANEOUS*. Contact the Office of Estimating with questions.

SECTION 1312.2 – CULVERT DETAILS

Section has been revised to remove the requirement for the CFN (Culvert File Number), and to add the following verbiage:

Provide the design live load (HL-93) with the future wearing surface load (60 psf) information on the Culvert Detail Sheet or Site Plan for precast reinforced concrete box culverts (spans 14 feet or greater), precast reinforced concrete three-sided flat-topped culverts, precast reinforced concrete arch culverts, and precast reinforced concrete round sections. Contact the Office of Hydraulic Engineering with questions.

• SECTION 1312.3 – STORM SEWER PROFILES

Section has been revised to remove the requirement for the CFN (Culvert File Number).

## **SECTION 1400 – REVIEW SUBMISSIONS**

- FIGURE 1401-1 PROJECT DEVELOPMENT PROCESS PROJECT PHASES AND PATHS
  Has been updated.
- SECTION 1403.1.2 FORMAT

Section has been revised to remove references to TIFF images.

#### **SECTION 1500 – PLAN RELATED ACTIONS**

• 1503.2 - CADD FILE REQUIREMENTS

Section has been revised to remove reference to TIFF Images.

• 1504.1.1 – PROJECTS ADMINISTERED BY ODOT

Removed references to TIFF images. Plan sheet image files shall now be provided in PDF format only.

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

# **APPENDIX B - SAMPLE PLAN NOTES**

• NEW! V105 – ENDANGERED BAT HABITAT REMOVAL

This note applies to all projects located within the known habitat ranges of the federally listed, and protected, Indiana Bat and Northern Long-Eared Bat. Contact the Office of Environmental Services with questions.

# **APPENDIX D - REPRODUCIBLE FORMS**

LD-4 FORM USER NOTE

Per the Office of Estimating, note has been revised to change "LUMP" to "LS".

# **SAMPLE PLAN SHEETS**

• The following sheets have been revised. See sheets for details, and refer to the appropriate technical office with questions.

Sample Plan Sheet Number & Description		Sample Plan Sheet Number & Description	
SP 1307-3(a)	General Summary (Sheet 1 of 3)	SP 1312-2	Prefabricated Culvert Detail (2-Lane Skew)
SP 1307-3(c)	General Summary (Sheet 3 of 3)	SP 1312-6(a)	3-Sided Precast Culvert (Sheet 1 of 8)
SP 1307-06	SPEDuP General Summary	SP 1312-6(b)	3-Sided Precast Culvert (Sheet 2 of 8)
SP 1312-1	Prefabricated Culvert Detail (4-	SP 1312-7	Culvert Replacement Detail Sheet (3-Lane
	Lane Normal)		Highway)

SAMPLE PLAN SHEET SP 1312-3 - PREFABRICATED CULVERT EXTENSION (SKEW, CHANNEL SECTIONS)
 Has been rescinded.