ODOT Office of CADD and Mapping Services

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

SECTION 1300 – PLAN COMPONENTS

SECTION 1302.4 – DESIGN EXCEPTIONS

The approval dates have been revised.

SECTION 1303.10 – WATERWAYS

Per the Office of Environmental Engineering, added *jurisdictional ditches* to the examples of waterways. Also, waterways shall now be show and *labeled*.

SECTION 1303.21 – WETLANDS

Per the Office of Environmental Engineering, existing wetland shall be shown and labeled.

SECTION 1304.8 - SUBSURFACE DRAINAGE

Added verbiage referring users to Section 205 of the Pavement Design Manual for guidance.\

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

- Refer to the Item Master page on the Office of Estimating's website for guidance when requiring Water Work items using city specifications.
- Guidance has been provided on how Alternate items shall be listed on the General Summary.
- Item 814 has been added to the Traffic Control category.
 Item 896 has been added to the Maintenance of Traffic category.
 Revisions have been made to the Incidental category.

SECTION 1307.2.7 – ALTERNATE AND OPTIONAL ITEMS

This section has been revised to provide clarification on how Alternate items should be shown on the General Summary.

SECTION 1309.4.4 - DRAINAGE ITEMS

Added the requirement that the size and type of all conduit shall be shown in the Plan view. Contact the Office of Hydraulic Engineering with questions.

• SECTION 1310.4 DRAINAGE ITEMS

Added examples of waterway features.

FIGURE 1302-3 – GUIDE FOR SHOWING DESIGN EXCEPTIONS IN PLAN

Figure has been revised per the Office of Roadway Engineering's updated Design Exception guidelines found in **Section 105**, **Location and Design Manual**, **Volume 1**.

SECTION 1400 – REVIEW SUBMISSIONS

• SECTION 1401.4 REVIEW CATEGORIES

Minor revisions to verbiage have been made. See section for details.

• FIGURE 1402-1 – DESIGN INFORMATION SOURCES

This form has been revised to included updated information from ODOT's technical offices. See figure for changes.

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SECTION 1500 – PLAN RELATED ACTIONS

• SECTION 1503.2.2 – TYPICAL REQUIREMENTS FOR PROJECTS FOLLOWING PATHS 2, 3, 4, AND 5 OF THE PROJECT DEVELOPMENT PROCESS (PDP)

Removed the Cross Section Staking Report requirement to match its removal from the *CADD Manual's Appendix E – Electronic Submission Checklist* in the July 2016 DRRC update.

APPENDIX B – SAMPLE PLAN NOTES

• ENVIRONMENTAL CATEGORY

Per the Office of Environmental Engineering, deleted the following outdated notes:

V102 - Stream Channel Excavation

V104 – Temporary Construction Fill

SAMPLE PLAN SHEETS

DRAINAGE DETAILS	
SHEET NUMBER	REVISION DESCRIPTION
SP 1312-2	Eliminated the CFN for Proposed structures. Contact the
	Office of Hydraulic Engineering with questions.
SP 1312-7	Eliminated the CFN for proposed Structures. Contact the
	Office of Hydraulic Engineering with questions.
GENERAL SUMMARY	
SHEET NUMBER	REVISION DESCRIPTION
SP 1307-3(a)	Updated to match the Item Master
SP 1307-3(b)	Updated to match the Item Master
SP 1307-4	Revised how Alternate Items and Participation Splits shall be
	shown on the General Summary.
	Updated to match the Item Master.
SP 1307-5	Updated to match Item Master.
	Revised how Alternate Items and Participation Splits shall be
	shown on the General Summary.
SP 1307-6	Updated to match the Item Master