ODOT Office of CADD and Mapping Services

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

SECTION 1300 – PLAN COMPONENTS

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

Various pay item revisions to the Pavement, Traffic Surveillance, Retaining Walls, and Structures categories.

• SECTION 1310.3.3 ROADS FOR MAINTAINING TRAFFIC

Revised verbiage in 2nd paragraph to reflect the fact that the **LD-4** form has been replaced with the **Estimated Quantities Form**. Internal ODOT users shall submit the **Estimated Quantities Form** electronically via the <u>Office of Estimating SharePoint</u> page as part of the <u>ODOT Plan Package Submittal</u> process. A PDF version of the **Estimated Quantities Form** is available in <u>Appendix D – Reproducible Forms</u> and is for use by external ODOT customers <u>only</u>. Contact the <u>Office of Estimating</u> with questions, or for more information.

SECTION 1312.2- CULVERT DETAILS

Added the following bullet point under Section (A):

• Culvert File Number (CFN). Required for Type A conduits having an opening, measured along the centerline of the roadway, of 12 inches or greater but less than 120 inches.

This additional information will aid in the tracking of ODOT assets. Contact the Office of Hydraulic Engineering with questions.

SECTION 1312.3 - STORM SEWER PROFILES

Added the follow verbiage:

A Culvert File Number (CFN) is required for Type B conduits having an opening, measured along the centerline of the roadway, of 12 inches or greater but less than 120 inches.

This additional information will aid in the tracking of ODOT assets. Contact the **Office of Hydraulic Engineering** with questions.

SECTION 1400 – REVIEW SUBMISSIONS

SECTION 1401 – DESIGN REVIEW PROCESS

Various edits made throughout to incorporate minor revisions to the PDP Manual.

• SECTION 1403.10 - FINAL PLAN PACKAGE

Deleted references to the Plan Package Submittal Form and the LD-4 form. The LD-4 form is no longer used and has been replaced by the Office of Estimating's *Estimated Quantities form*. This is an electronic form and is located on the Office of Estimating's Plan Package Submittal SharePoint Site:

http://portal.dot.state.oh.us/Divisions/Planning/estimating/PlanSubmittal/default.aspx

Contact the Office of Estimating with questions or for more information.

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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)

Added information requiring that, when created, **GEOPAK Cross Section Staking Reports** be submitted with the project's Final Plan Package.

SECTION 1503.4 – SUBMISSION OF FILES TO CENTRAL OFFICE

Section has been revised to incorporate ODOT's new electronic Plan Package Submittal Process. More information can be found on the internal SharePoint site located here:

http://portal.dot.state.oh.us/Divisions/Planning/estimating/PlanSubmittal/default.aspx

SECTION 1504.1.1 – PROJECTS ADMINISTERED BY ODOT

Section has been revised to remove references to the LD-4 Estimating Form. The LD-4 form is no longer used and has been replaced by the Office of Estimating's *Estimated Quantities form*. A PDF version of the *Estimated Quantities form* is available in <u>Appendix D – Reproducible Forms</u>, and is for use by external customers *only*.

ODOT Districts shall transfer estimated quantity information electronically via the ODOT Plan Package Submittal SharePoint website: http://portal.dot.state.oh.us/Divisions/Planning/estimating/PlanSubmittal/default.aspx

Contact the **Office of Estimating** for more information or with questions.

SECTION 1506.1 - GENERAL

Section has been revised to include information regarding the ODOT Plan Package Submittal SharePoint site.

• SECTION 1506.1.1 – PROJECTS ADMINISTERED BY ODOT

Section has been revised to incorporate information regarding ODOT's new electronic **Plan Package Submittal Process**. More information can be found on the internal SharePoint site located here:

http://portal.dot.state.oh.us/Divisions/Planning/estimating/PlanSubmittal/default.aspx

APPENDIX B – SAMPLE PLAN NOTES

• G108 – CLEARING AND GRUBBING

In the <u>Designer Notes</u>, deleted reference to the LD-4 form. The LD-4 form has been replaced by the Office of Estimating's *Estimated Quantities form*. This form shall be submitted electronically as part of a project's plan package via the **ODOT Plan Package Submittal SharePoint** website:

http://portal.dot.state.oh.us/Divisions/Planning/estimating/PlanSubmittal/default.aspx

A PDF version of the *Estimated Quantities form* is available in <u>Appendix D – Reproducible Forms</u>, and is for use by external customers *only*.

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APPENDIX D - REPRODUCIBLE FORMS

• LD-4 Estimating Information Form

The LD-4 Estimating Information form is no longer being used and has been replaced by the new <u>Estimated</u> <u>Quantities Form</u>. ODOT Districts shall transfer estimated quantity information electronically via the ODOT Plan Package Submittal SharePoint website:

http://portal.dot.state.oh.us/Divisions/Planning/estimating/PlanSubmittal/default.aspx

A PDF version of the new **Estimated Quantities** form is available in <u>Appendix D – Reproducible Forms</u>, and is for use by external customers only.

Contact the **Office of Estimating** or more information, or with questions.

SAMPLE PLAN SHEETS

SAMPLE PLAN SHEET REVISIONS	
SHEET NUMBER	REVISION DESCRIPTION
Typical Sheets	
SP1304-2	Corrected NOTE "B" by changing section 203.04(F) to section
	203.04(E) of the CMS manual.
Hydraulic Sheets	
(Contact the Office of Hydraulic Engineering with questions)	
SP 1312-1	Added the Culvert File Number (CFN) to the Hydraulic Design
	Data.
SP 1312-2	Added the Culvert File Number (CFN) to the Hydraulic Design Data
	and the Existing Structure information boxes.
SP 1312-3	*New* - Longitudinal Sewer Plan and Profile Sample Plan Sheet
SP 1312-7	Added the Culvert File Number (CFN) to the Existing Structure and
	Hydraulic Design Data information boxes.
SP 1312-8	*New* - Culvert Cross Section Sample Plan Sheet