

SECTION 1200 – PLAN PREPARATION

- **SECTION 1202.5 - COMPUTER-AIDED DRAFTING AND DESIGN**
Replaced references to MicroStation and GEOPAK with CADD.

SECTION 1300 – PLAN COMPONENTS

- **SECTION 1301.1 - STANDARD PLANS**
Verbiage pertaining to the railroad or government land plats, and Geotechnical Explorations has been revised.
- **SECTION 1302.10 - STANDARD CONSTRUCTION DRAWINGS**
Updated the SCD lists in the Bridge and Traffic Drawings drawing series.
- **SECTION 1306.3 - ROADS AND PAVEMENTS FOR MAINTAINING TRAFFIC**
Removed reference to GEOPAK software.
- **SECTION 1308.1 - GENERAL**
Added reference to the [ODOT Guidelines for Electronic Deliverables](#) document located on the Office of CADD & Mapping Services' website.
- **1314.8 - MINE MAP OVERLAY SHEETS**
High resolution TIFF images, and their associated georeferencing files, are now available from ODNR.

SECTION 1400 – REVIEW SUBMISSIONS

- **SECTION 1401.2.2 - PRELIMINARY ENGINEERING PHASE (PE)**
Section has been updated for clarification. The Preliminary Engineering Phase initiates the Stage 1 design and identifies the preferred alternative. Contact the Office of Environmental Services with questions.
- **SECTION 1401.2.3 - ENVIRONMENTAL ENGINEERING PHASE (EE)**
Section has been updated for clarification. Unless no federal funding is used in the Stage 3 design, it cannot commence prior to the environmental document being approved. Contact the Office of Environmental Services with questions.
- **SECTION 1402 - REVIEW AGENCIES**
External reviews may be necessary based upon agreement (i.e., Memorandum of Understanding, Memorandum of Agreement).
- **SECTION 1402.4 - OTHER GOVERNMENTAL AGENCIES**
All submissions to environmental resource agencies must be submitted through the Office of Environmental Services. The determination of an external review will be made when the project is scoped.
- **SECTION 1403.1.2 - FORMAT**
Added reference to the [ODOT Guidelines for Electronic Deliverables](#) document located on the Office of CADD & Mapping Services' website.

- **SECTION 1403.2 - PROJECT INIATION PACKAGE**
- **SECTION 1403.3.1 - FEASIBILITY STUDY (FS)**
- **SECTION 1403.6.3 - PRELIMINARY RIGHT-OF-WAY PLAN REVIEW SUBMISSION**
- **SECTION 1403.8.2 - FINAL RIGHT-OF-WAY PLAN REVIEW SUBMISSION**
Various changes made for clarification purposes. See sections for changes.

- **SECTION 1403.10 - FINAL PLAN PACKAGE**
Added reference to the [ODOT Guidelines for Electronic Deliverables](#) document located on the Office of CADD & Mapping Services' website.

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- **FIGURE 1402-1 - DESIGN INFORMATION SOURCES**
Under the Office of CADD and Mapping Services, added the ODOT Guidelines for Electronic Design Deliverables. Added the Aesthetic Design Guidelines and Aesthetic Design under the Office of Environmental Services.

SECTION 1500 – PLAN RELATED ACTIONS

- **SECTION 1500 - PLAN RELATED ACTIONS**
Various sections within this chapter have been revised to include references to the [ODOT Guidelines for Electronic Design Deliverables](#). Contact the Office of CADD and Mapping Services, [CADD Services](#) section, with questions.

- **SECTION 1502 - DOCUMENTATION OF ENVIRONMENTAL COMMITMENTS**
Section has been revised for clarification. To ensure that environmental commitments are carried out appropriately, an Environmental Consultation Form should be completed. Contact the Office of Environmental Services with questions.

APPENDIX B – SAMPLE PLAN NOTES

- **G122 - NATIONAL GEODETIC SURVEY (NGS) BENCHMARKS**
New Sample Plan Note and Designer Note regarding the removal of NGS survey disks. Contact the Office of CADD & Mapping Services, Survey Services, with questions.

SAMPLE PLAN SHEETS

SHEET NUMBER	REVISION DESCRIPTION
TYPICAL SECTIONS	
SP 1304-1(a)	Various revisions to Typical Section sheets to remove Item 408 - Prime Coat from above mainline Item 304 - Aggregate Base. Contact the Office Pavement Engineering with questions.
SP 1304-1(b)	
SP 1304-1(c)	
SP 1304-1(d)	
SP 1304-2	
SP 1304-3	
SP 1304-4	
SP 1304-5	
ESTIMATED QUANTITIES	
SP 1307-3(a)	Various revisions to General Summary sheets with updated Item Master information. See sheets for details. Contact the Office of Estimating with questions.
SP 1307-3(c)	
SP 1307-4	
SP 1307-6	
PROJECT SITE PLAN	
SP 1308-1	Added BMP width information. Contact the Office of Hydraulic Engineering with questions.
CROSS SECTIONS	
SP 1312-8	Updated to current standards. See sheet for details. Contact the Office of Hydraulic Engineering with questions.