

Revision Date: **April 2014**

Documentation:

Standard Plan Notes from various offices have been reproduced and formatted for MicroStation to use with a customized application called: **ODOT_Notes.mvba**. This application was developed to aid in the placement of plan notes on a standard ODOT General Note plan sheet. The application allows viewing and editing of the note, or placement directly from a text file.

The following are general note files used on a standard ODOT General Note Plan Sheet:

2004_Bridge600.not
2004_Bridge700.not
2007_Bridge600.not
2007_Bridge700.not
ARRASign.not
Bicycles.not
Drainage.not
Environmental.not
Erocontrol.not
General.not
Highway_Lighting.not
Markings.not
Pavement.not
School.not
Signals.not
Signs.not
Temp_Traffic_Control.not
Vol1_Roadway.not
WaterQuality.not

The original plan note files are reproduced as ASCII Dos Text files that use the extension of .not. The files contain a particular structure in order to be used by the program inside MicroStation. An individual note has three (3) parts, **(1) Note ID** and Title, **(2) Body**, and **(3) Optional Designer Note**. Each section in the text file is determined by placement of special characters as detailed below.

1. **The Note ID and Title is followed by two (2) Carats (^ ^);**
2. **The Body is followed by two (2) Tildes (~ ~);**
3. **The Optional Designer Note is followed by two (2) Tildes (~ ~).**

V8i General Note Files – User Documentation

The Following Offices Providing General Plan Note Files are listed below:

- **Office of Roadway Engineering**
L&D Manual Volume 1, Roadway Design, Appendix B:
 - Vol1_Roadway.not - *Roadway Notes*
Traffic Engineering Manual:
 - ARRASign.not - *This note file is found in the Traffic Engineering Manual*
 - Bicycles.not - *Part 9 Bicycle Facilities, 942 Plan Notes*
 - Highway_Lighting.not - *Part 11 Highway Lighting, 1142 Plan Notes*
 - Markings.not - *Part 3 Markings, 342 Plan Notes*
 - School.not - *Part 7 School Areas, 742 Plan Notes*
 - Signals.not - *Part 4 Signals, 442 Plan Notes*
 - Signs.not - *Part 2 Signs, 242 Plan Notes*
 - Temp_Traffic_Control.not - *Part 6 Temporary Traffic Control, 642 Plan Notes*

- **Office of Hydraulics Engineering**
L&D Volume 2, Drainage Design, Appendix C:
 - drainage.not - *Drainage Notes*
 - erocontrol.not - *Erosion Control Notes*
 - WaterQuality.not - *Water Quality Notes*

- **Office of CADD and Mapping Services**
L&D Manual Volume 3, Highway Plans, Appendix B:
 - environmental.not - *Environmental Notes*
 - general.not - *General Notes*
 - pavement.not - *Pavement Notes*
 - roadway.not - *Roadway Notes*

- **Office of Structural Engineering**
2004 Bridge Design Manual:
 - 2004_bridge600.not - *Section 600, Typical General Notes*
 - 2004_bridge700.not - *Section 700, Typical Detail Notes*

- **Office of Structural Engineering**
2007 Bridge Design Manual:
 - 2007_bridge600.not - *Section 600, Typical General Notes*
 - 2007_bridge700.not - *Section 700, Typical Detail Notes*

Contact Information:

If you have any questions, suggestions, or problems please contact the ODOT Office of CADD and Mapping Services, CADD Support team or use the following form on the ODOT web site at:

<http://www.dot.state.oh.us/Divisions/Engineering/CADDMapping/CADD/Pages/suggestions.aspx>