

LaDOTD_CADD_Standards

AutoCAD Support Files Basics – March 14, 2008

Support File Installer Overview – Version 1.12

Version 1.12 represents a substantial redesign. Users of version 0.90 should upgrade.

The “MicroStation Resources” download is designed to be comprehensive in providing all that is needed to create plans to LaDOTD standards.

Version Overview

The “AutoCAD Resources” download is designed to be comprehensive in providing all that is needed to create plans to LaDOTD standards.

Notable changes in this version are as follows:

- Updates to borders, template files, line styles, layers, CADconform feature tables, etc
- Discipline-specific CADconform feature table branding for template files
- Road standards substantially updated

Notable omissions in this version are as follows:

- Letter Size borders for the Road-Site Project Workspace. Letter-size borders are currently under review. If you need a letter-size border, contact hollisward@dotd.la.gov.

Startup Basics

Before installing the AutoCAD support files, make sure that the appropriate version of CADconform is installed, licensed and configured properly for your version of AutoCAD. To execute the support files installer, select “AutoCAD Resources: All Disciplines” on the Altiva LA DOTD CAD Standards web page (<http://www.altivasoft.com/ladotd/>).

When executing the installer, the following functions will be performed:

- 1) All of the support files will be installed on a server or the local desktop, per the user request.
- 2) The delivered AutoCAD profile will be updated to include the search paths to find the support files that are needed to create LaDOTD project plans.
- 3) The CADconform feature tables will be installed

Once LaDOTD support files are installed, you will need to open AutoCAD and import the delivered profile, “LADOTD_Standards-2006.arg” which will direct AutoCAD to all the support file locations. Using this profile the designer is ready to start plan production.

User Feedback

It is important that users understand what is expected so that they and DOTD support personnel can be more productive. For this reason, user questions and feedback are always welcome. Contact hollisward@dotd.la.gov.