

# LaDOTD\_CADD\_Standards

## MicroStation Workspace Basics – March 14, 2008

### Workspace Overview – Version 1.12

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

### Version Overview

The “MicroStation 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:

- Multiple MicroStation “Projects” for disciplines or related discipline groups
- General reorganization resulting from multiple MicroStation “Projects”
- Updates to borders, seed files, linestyles, level libraries, CADconform feature tables, etc
- Discipline-specific CADconform feature table branding for seed files
- Discipline-specific level libraries referenced and/or attached to seed files
- Implementation of dimension styles
- 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](mailto:hollisward@dotd.la.gov).

### Startup Basics

Before installing the workspace, make sure that the associated version of CADconform is installed, licensed and configured properly. To execute the workspace installer, select “MicroStation Resources: All Disciplines” on the Altiva LADOTD CAD Standards web page (<http://www.altivasoft.com/ladotd/>).

The installed “LaDOTD\_CADD\_Standards” folder provides all of the resource files needed to create LaDOTD drawings for various disciplines. Because a lot of ground is covered in one workspace folder, care has been taken to organize and name workspace files explicitly. This folder and related project configuration files are installed in the \Workspace\Projects folder of a local copy of MicroStation or in a “network” MicroStation Projects repository.

When MicroStation starts, the designer selects the appropriate “Project” in the “Workspace” area of MicroStation Manager. After selecting the appropriate MicroStation Project, the designer is ready to start producing LaDOTD plans.

### User Feedback

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