

NCDOT ROADWAY PLAN PREPARATION

CHAPTER 6 : COMMON CADD ISSUES

This a list of common CADD issues. Help for other issues can be found on the Roadway Web Page in the locations showed in Chapter 5 Roadway CADD Support Resources.

1. Issue with **Microstation** not working correctly for example just trying to draw a line.

The common fix is to delete your old **UPF** and create a new one see the Help on the **Microstation UPF Creation** video tutorial.

2. Issue with **Geopak** not working correctly for example Plan View Labeler gives you an erroneous station.

The common fix is to **delete your resource files**. The procedure is as follows:

1. Get out of all Microstation files
2. Go to S:\Share\rd_InternalApplication\RD_DelRSC
3. Double click on RD_DelRSC.BAT
4. Get back into your Microstation and Activate Geopak and reset your Cogo Geopak User Preferences.

3. Issue with certain elements plotting incorrectly using Iplot Organizer for example R/W symbols.

The common fix is **to update your iplot driver**. The procedure is as follows:

1. Get out of all Microstation and iplot organizer files.
2. Go to S:\Share\rd_InternalApplication\RD_Iplot_Fix
3. Double click on iplotdrv.exe
4. Unzip this folder to complete the process.