

CDOT 'CDOT Redlines'

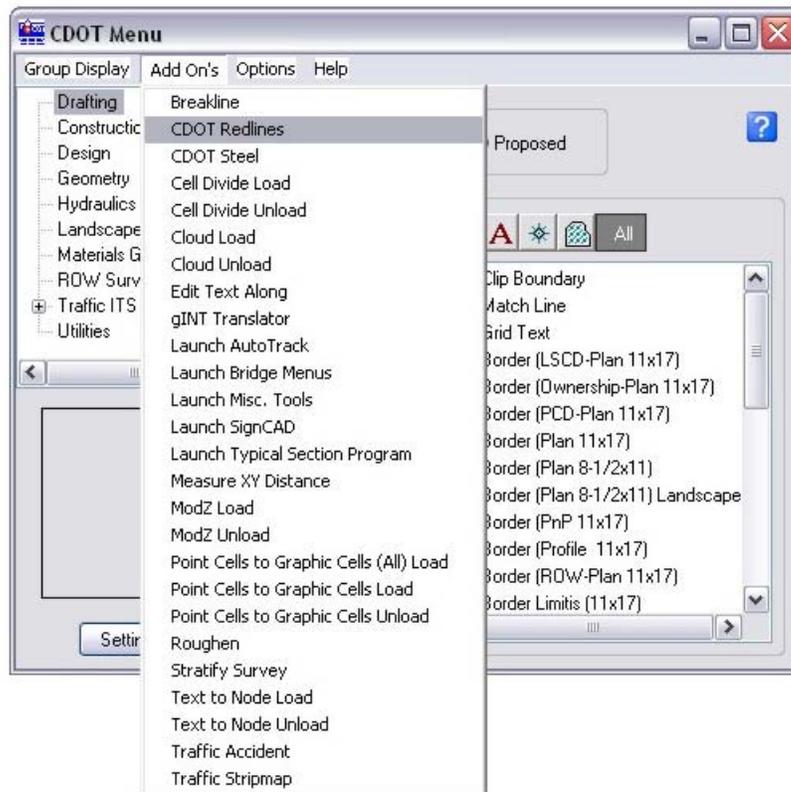


This document is designed to serve as a guide for utilizing the **CDOT Redlines** command. The **CDOT Redlines** command is used to attach multiple Redline files simultaneously to the same file. The redline files are referenced from the project's Redline folder. For MicroStation design files the redline files will have the same filename but have different extensions, typically the username of the person who created the redline file. For AutoCAD .dwg files the rules are slightly different. The redline filenames will all carry the .dwg extension but have a *suffix* appended to the file name. Like the design files, this suffix will typically be the username of the person who created the redline file.

CDOT Redlines

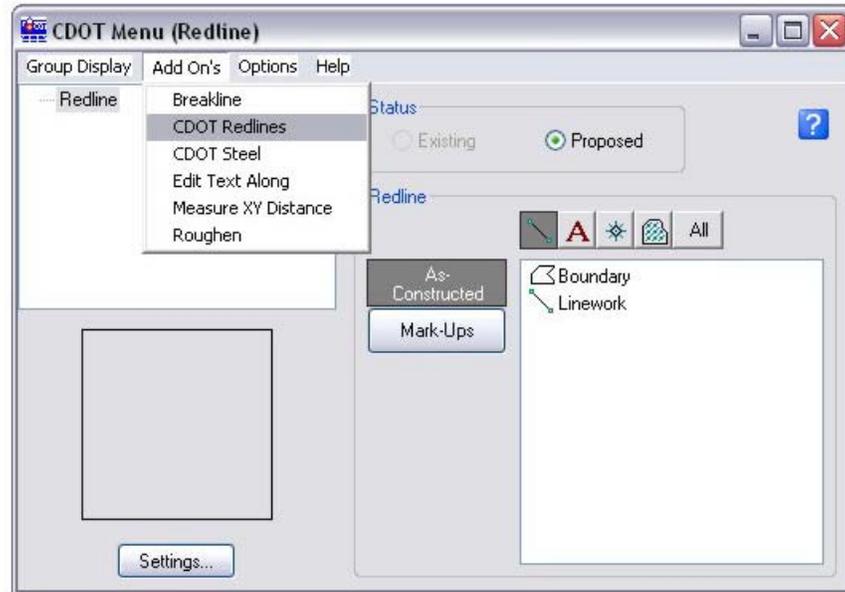
Opening in MicroStation

1. From the CDOT Menu, select **Add On's > CDOT Redlines**.

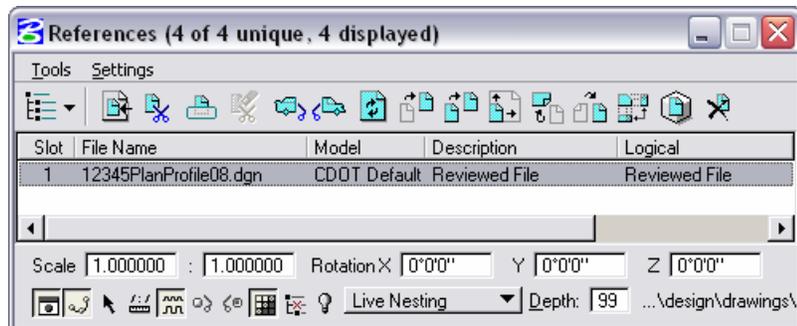


Opening in Redline

2. From the CDOT Menu, select **Add On's > CDOT Redlines**.



3. Open the References dialog by choosing, **File > Reference**.



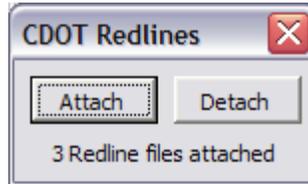
4. Once the CDOT Redlines utility is launched, the **CDOT Redlines** dialog opens.



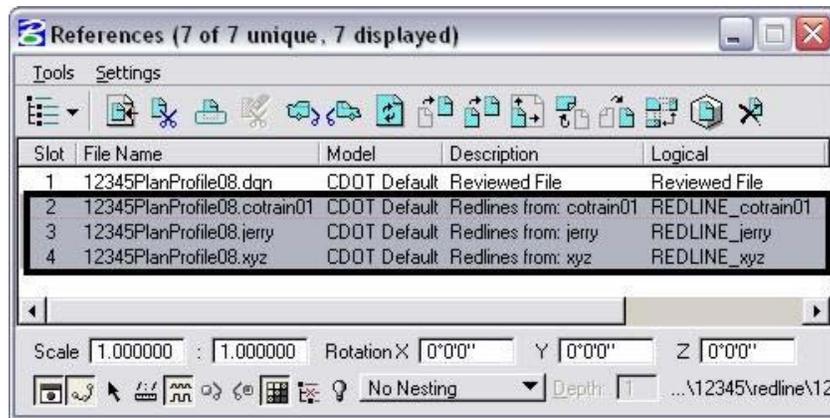
Attaching Redline files

5. Select the *Attach* button in the CDOT Redlines dialog.

For this particular example, 3 references files are attached. This can be verified by observing a message at the bottom of the CDOT Redlines dialog.



Any files with the same file name as the active file (e.g. 12345PlanProfile08) that are contained in the project's *Redline folder*, will automatically be attached. All attached redline files will be given a logical name starting with *REDLINE_*. These names appear in the References dialog box for each reference file.



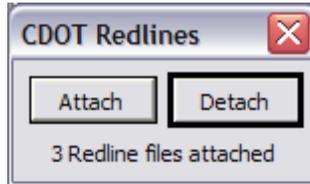
Note: If a particular design file has multiple models in it, the most recently opened model contained in the design file will be attached.

If no redline files are found an alert dialog will be displayed. Click on the OK button to dismiss this dialog box.

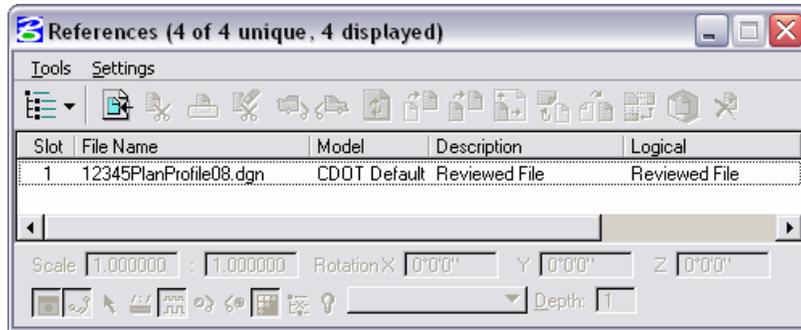


Detaching Redline files

6. Select the **Detach** button in the CDOT Redlines dialog. Any reference file(s) with a logical name starting with **REDLINE_** will be detached.



The 3 reference files are detached.



The display message at the bottom of the dialog box is removed.



7. You may close the dialog by clicking on the red **X** button on the top right of the dialog box.