

MicroStation – ProjectWise and Plan sheets

Overview

ProjectWise is an enterprise document management tool. It can store just about any type of “document” you can think of, from DOC, TXT, PDF, DGN, DWG, and many more. Attributes can be assigned which can then be used for organizing, searching, and populating the document.

ProjectWise can also be used to complete or fill in CAD title block information, using attributes, tag sets, and tags. Although many attributes may be associated with a document, there can only be one value per attribute per document. Multiple title blocks would result in multiple values per attribute. Each document should have only one title block.

Basic Workflow

This is a high level description of the process for creating plan sheets in ProjectWise and labeling a title block:

1. Open the **WSDOT** datasource in ProjectWise.
2. Create and open a new file that will include the plan sheet.
3. Place the title block at the location, rotation, and scale to fit your needs.
4. Close MicroStation.
5. In ProjectWise, right-click and select **Properties** for the file you just created.
6. Enter the label information in the attributes tab, you can enter at one time, or as the information becomes available. The labels can be edited at any time as information changes.
7. The next time the file is opened; the attribute information will fill in the title block labels and is saved in the file.

For questions or comments on this tech note, contact your regional CAE Support Coordinator or the WSDOT CAE Help Desk at (360) 709-**8013**.