IOWA DOT

Office of Design

Create Backup File on "C" Drive

This tool can be accessed from the Geopak: D&C Manager, as shown at the right. If the item is not found as shown, use the D&C > Edit > Find tool to locate it.
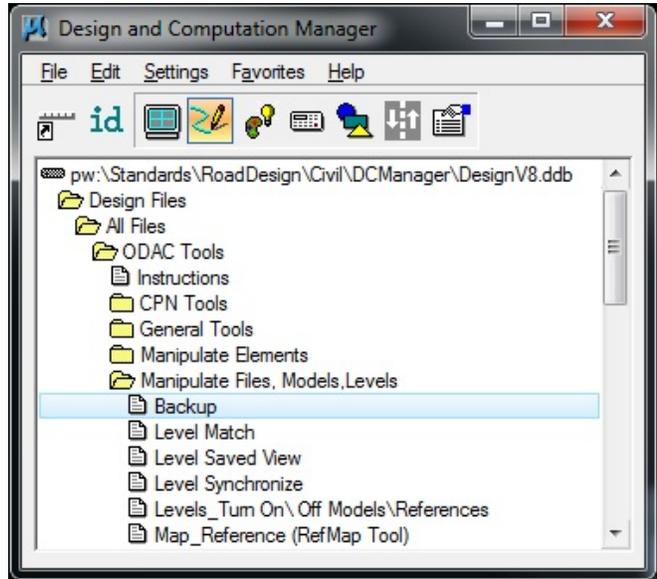
When the **Backup** item is *double-clicked*, the program creates a new folder, (as necessary), on the local computer "C" drive, called **MicroStation_Backup**. The program then creates a sub-folder, under the **MicroStation_Backup** folder, using the Project Directory sub-folder name as the new folder name, such as "Design". A renamed copy of the active MicroStation file is then placed in the new **MicroStation_Backup** project sub-folder. For the backup file name, the program uses the file name and extension of the original file, and adds a suffix of the "user-login name" combined with a unique number obtained from the computer time keeping system.

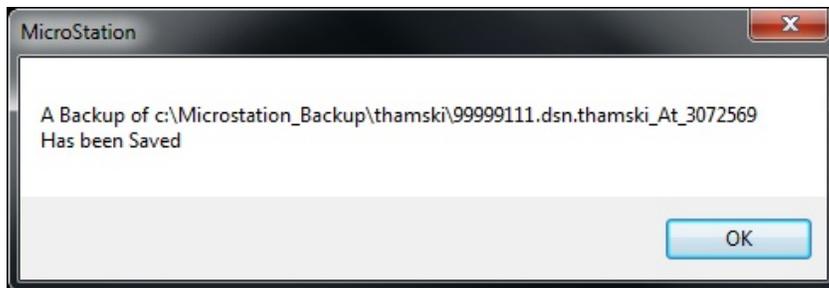Example:

The backup command was initiated from file:

pw:\\projectwise.dot.int.lan:PWMain\Documents\Projects\9999999999\Design\(111)\99999111.dsn

The program then created a "backup" as follows:

C:\Microstation_Backup\thamski\99999111.dsn.thamski_At_3072569

A new numbered suffix will be added to the name of each additional backup of the same file.

When the program has created the backup, a message, similar to the one below, is displayed.

Chronology of Changes to Design Manual Section:

021A-036   Create Backup File on "C" Drive

5/15/2014   Revised

Changed images and text to show ProjectWise locations.

4/30/2009

Previously Updated.