



PLOTWORKS FOR WINDOWS



A. GENERAL PARAMETERS

1. Definition

This Technical Bulletin contains instructions for the installation and configuration of *AutoCAD* ADI Printers for use in sending plot files via *Plotworks for Windows* to A&E.

B. PROCEDURE

1. Set the Windows System Printer

Ensure that the appropriate HP DesignJet Systems Printer driver is set as the **default** printer in the System Printers folder before continuing. Refer to *Technical Bulletin CADP-3* for information on Windows System Printers.

2. Configuring *AutoCAD*

a. Start ***AutoCAD R14.x***.

b. Type "**CONFIG**" at the command prompt (The Preferences Dialog Box should appear)

c. Ensure that you are in the **Printer** menu tab in the **Preferences** Dialog Box. If not, Click on the **Printer** menu tab.

d. Click on the **New...** button. (The **Add a Printer** menu should appear).

e. Select "**System Printer ADI 4.3 - by Autodesk.**"

f. Type in the following description for the plotter in the **Add a Description:** box:

- Windows 9x / HP DesignJet 650C (C2859B) - A&E CAD PLOTTING
- Windows NT/HP DesignJet 650C (C2859B) - A&E CAD PLOTTING (Color)
- Windows NT/HP DesignJet 600 E A/O - A&E CAD PLOTTING (Black & White)

g. Click on the **OK** button (The *AutoCAD* System Printer Configuration window should appear).

h. De-select (un-check) the **Default to control panel settings** checkbox. Click on the **OK** button (The *AutoCAD* Text window should appear)

i. At the prompt: "**Do you want to change anything?**" - Press **Y** and then press **Enter**.

j. Press **Enter** (3 times).

k. At the prompt: "**Write the plot to file? <N>**" - Press **Y** and then press **Enter**.

l. Press **Enter** (6 times).

m. You should now be back at the **Preferences** Dialog Box. Select A&E CAD PLOTTING (xx) and click on **Set current** button.

n. You are now ready to write plot files using the A&E CAD Plotting setup. Click on the **OK** button to return to the drawing editor.