

## RIBP D/Plot from AutoCAD 14

### STEP ONE: AutoCAD Configuration

- Launch AutoCAD 14
- Under the Command Prompt, type "Config"
- Select "New" (to enter a new plotter configuration)
- Choose "Hewlett-Packard HP-GL/2 Devices - ADI 4.3 - for Autodesk by HP"
- Enter a description for this plotter: "RIBP D/Plot"
- From the Supported Models menu, choose HP-750C Plus
- Choose Defaults until you reach "Do you want to change anything? --> "YES"
- Again the message "Do you want to change anything?" --> "NO"  
(Only answer YES if pen color does not match pen number, then change so it will)
- Choose Defaults until you reach "Write the plot to a file?" --> "YES"
- Again, choose Defaults until you reach the end.
- Click "OK" to save.

### STEP TWO: Writing a .PLT File

- To begin, open up your first drawing
- Type "Plot"
- When plot window opens, click on Device and Default Selection. Choose RIBP D/Plot and click "OK"
- Under Page Size and Orientation, choose either MM or Inches (whichever you use to set up line weights)
- Click the Pen Assignments button. Make sure the Color Number and Pen Number are equal to each other. Linetype should be "0"
- Under Pen Width, set the pen weights you want for each color layer and then "OK"
- Under Additional Parameters, choose how you want to plot your file.  
If plotting Window, don't forget to click Window and then Pick Window.
- Back under Paper Size and Orientation, select Inches
- Click on the Size button and choose the correct paper size for your plot and hit "OK"
- Below that in the Scale area, enter the correct scale that you want your drawing plotted at (or you can choose FIT if you do not need it plotted to a scale and just want the plot to fit the paper size you chose).
- Next, go to the Plot Preview area. Doing a Partial Preview will let you verify the size of your plot in relation to the paper size you chose. Full Preview will show you the the plot size in relation to the paper size, but will not give you the actual size of your plot in inches.
- Finish the plot by clicking on OK
- You now have successfully created a plot file to send to RIBP !
- Lastly, under Additional Parameters, make sure the Plot To File button is checked. Then click on the File Name button to name your PLT file and select a location to save the file to and click "OK"
- Click "OK" and your PLT file will be written. Copy it to a disk or email it.

Questions?

Call 401.942.3225  
or 800.734.3225

or Email:  
Digital@RIBP.com