CHAPTER 14 EXERCISES

1. Printing a Traverse

Open the drawing entitled CE8EX3 from the Chapter 8 exercises. Reset your Limits to plot at 1”=20’ on a B-size paper (340’,220’). Plot the drawing Extents at 1”=20’. Check the accuracy of the plot by measuring the lines on the plot with your scale.

2. Printing a Plot Plan

Open the CE9EX3 drawing from the Chapter 9 Exercises. Set your Limits to 170’,110’ and Zoom All. Center the house in the drawing limits by using the Move command. Then, Plot the Limits at a scale of 1”=10’ on a B-size sheet.

Next, Plot the Extents at 1”=10’ on a B-size sheet. Compare the two drawings to determine the effect the different settings have on plotting.

3. Check Print

Open drawing CE10EX2. Print the drawing Scaled to Fit on an A-size sheet. If you have access to a laser or ink jet printer you may use this instead of using the plotter. Check the drawing’s accuracy with your scales. Note how the dimensions on the printed sheet do not correspond to the actual dimensions of the object.

4. Column Plan

Open the drawing named CE12EX1. Set your Lscale to 60. Plot at 1”=10’ on a C-size sheet. Center the drawing on the page as best as possible.