

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 *Ltscale* to 60. *Plot* at 1"=10' on a C-size sheet. Center the drawing on the page as best as possible.