AutoCAD and Its Applications BASICS

Exercise 15-2

- 1. Continue from Exercise 15-1 or start AutoCAD.
- 2. Start a new drawing from scratch or use a decimal-unit template of your choice. Save the drawing as EX15-2.
- 3. Use the **PLINE** and **CIRCLE** commands to draw a view similar to the view shown in Figure 15-3.
- 4. Use the **Quick** option of the **MEASUREGEOM** command to measure the length of each polyline segment, the angles between polyline segments, and the radius of the circle.
- 5. Move the crosshairs as necessary to measure the distances between the horizontal edges and the vertical edges of the view.
- 6. Experiment using the **Quick** option of the **MEASUREGEOM** command to take other measurements.
- 7. Resave and close the file.
- 8. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.