Exercise 15-8

1. Continue from Exercise 15-7 or start AutoCAD.
2. Start a new drawing from scratch or use an architectural template of your choice.
3. Access the QuickCalc palette.
4. Access the LINE command and pick a start point. Then use polar tracking or Ortho mode to move the crosshairs to the right or left of the start point so the line is at a 0° or 180° angle.
5. At the Specify next point or [Undo]: prompt, enter 14’8” + 26’3” in the QuickCalc palette input box and pick the equal (=) button or press [Enter].
6. Pick the Paste value to command line button to make 40’11” appear at the command line. Press [Enter] or the space bar or right-click and select Enter to draw the 40’11” line.
7. Close the QuickCalc palette.
8. Access the CIRCLE command and pick a center point.
10. At the Specify radius if circle or [Diameter]: prompt, enter 6’8”–2’3” in the QuickCalc window input box and pick the equal (=) button or press [Enter].
11. Pick the Apply button to make 4’5” appear at the command line. Press [Enter] or the space bar or right-click and select Enter to draw the 4’5” radius circle.
12. Save the drawing as EX15-8.
13. Keep AutoCAD open for the chapter review and problems, or exit AutoCAD if necessary.