## **AutoCAD and Its Applications BASICS**

## **Exercise 13-15**

- 1. Continue from Exercise 13-14 or start AutoCAD.
- 2. Open the Floor Plan Sample.dwg file from the AutoCAD 2017\Sample\Database Connectivity folder.
- 3. Save a copy of Floor Plan Sample as EX13-15. The EX13-15 file should be active.
- Experiment by using the ADDSELECTED command to draw lines by picking different walls, and create new text by picking mtext and text objects. Select only line, mtext, and text objects.
- 5. Make the E-S-COLM layer current and draw ten Ø24-unit circles at locations of your choice.
- 6. Make the FURNITURE layer current and use the ADDSELECTED command to draw five Ø24-unit circles at locations of your choice on the E-S-COLM layer. Use only the ADDSELECTED command to reference circle objects on the E-S-COLM layer.
- 7. Use the **SELECTSIMILAR** and **ERASE** commands to erase all room tags.
- 8. Use the **SELECTSIMILAR** and **ERASE** commands to erase all employee names.
- 9. Use the **Quick Select** and **ERASE** commands to erase all Ø24-unit circles.
- 10. Resave and close the file.
- 11. Keep AutoCAD open for the chapter review and problems, or exit AutoCAD if necessary.