## **AutoCAD and Its Applications BASICS**

## **Exercise 26-8**

- 1. Continue from Exercise 26-7 or start AutoCAD.
- 2. Open the EX26-2 file you saved during Exercise 26-2.
- 3. Save a copy of EX26-2 as EX26-8. The EX26-8 file should be active.
- 4. Open the DOOR block in the **Block Editor**.
- 5. Insert a flip parameter. Select the end of the arc (door swing) as the base point for the reflection line and the end of the inner door line as the endpoint. The reflection line should be horizontal.
- Assign a flip action to the flip parameter. Select all of the objects except the door tag (circle and text) as the objects to which the action applies.
- 7. Enter the **Test Block Window**.
- 8. Select the block to display grips. Select the flip parameter grip.
- 9. Close the **Test Block Window** and make changes to the block if the door did not flip as expected.
- 10. Retest the block if you made changes.
- 11. Save the block and exit the **Block Editor**.
- 12. Select the block in the drawing to display grips. Pick the flip parameter grip and note the result. Move the door tag as needed so it is in the same relative position as before.
- 13. Resave and close the file.
- 14. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.