## **AutoCAD and Its Applications BASICS**

## **Exercise 20-1**

- 1. Start AutoCAD if it is not already started.
- 2. Start a new drawing from scratch or use a decimal-unit template of your choice. Save the drawing as EX20-1.
- 3. Set up appropriate layers, including a layer for dimensions.
- 4. Draw and dimension the original view shown in Figure 20-1 using an appropriate dimension style. Use associative dimensions.
- 5. Modify the objects as necessary to form the revised view shown in Figure 20-1. You should observe that the dimensions update automatically.
- 6. Resave and close the file.
- 7. Continue to practice editing dimensions by completing the activity in act20-01.dwg available on the companion website.
- 8. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.