

## Exercise 5-4

1. Continue from Exercise 5-3 or start AutoCAD.
2. Open the EX5-1 file you saved during Exercise 5-1.
3. Save a copy of EX5-1 as EX5-4. The EX5-4 file should be active.
4. Open the **Layer Properties Manager**.
5. Pick the color swatch of one of the layers to open the **Select Color** dialog box.
6. Select a new color for the layer from the **Index Color** tab.
7. Pick the **OK** button. Notice that the layer color swatch changes to match your color selection.
8. Assign a different color to each layer except the 0 layer.
9. Use several layers to draw basic objects of your choice and notice that the objects appear in the corresponding layer colors.
10. Use the **Layer** drop-down list to change the color of a layer you used to draw an object.
11. Access the **LINE** command and draw a single line segment, but do not exit the **LINE** command. With the **LINE** command still active, use the **Layer Properties Manager** or the **Layer** drop-down list to make a different layer current. Draw a second line segment without exiting the **LINE** command. Repeat the process to draw a third line segment on another different layer. Exit the **LINE** command.
12. Resave and close the file.
13. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.