## **AutoCAD and Its Applications BASICS**

## **Exercise 28-7**

- 1. Continue from Exercise 28-6 or start AutoCAD.
- 2. Open the EX28-5 file you saved during Exercise 28-5.
- 3. Save a copy of EX28-5 as EX28-7. The EX28-7 file should be active.
- 4. Access the **Page Setup Manager** and modify the default \*A-Size\* page setup using the **Page Setup** dialog box.
- 5. Ensure that the acad.ctb plot style table is current.
- 6. Review the options in the **Shaded viewport options** and **Plot options** areas, but do not change any of the default settings.
- 7. Pick the **Preview...** button to preview the page setup. Objects should appear in color with 100% screening, as assigned by the acad.ctb plot style table.
- 8. Exit the preview.
- 9. Make the Grayscale.ctb plot style table current and preview the page setup. Zoom in if necessary to see that objects are shown as shades of gray, as assigned by the Grayscale.ctb plot style table.
- 10. Exit the preview.
- 11. Preview the effect of setting each of the screening plot style tables current. You should notice that objects are set to print in lighter or darker colors.
- 12. Make the monochrome.ctb plot style table current and preview the page setup. Zoom in if necessary to see that objects are displayed dark, or black, as assigned by the monochrome.ctb plot style table.
- 13. Exit the preview.
- 14. Pick the **OK** button to exit the **Page Setup** dialog box, and pick the **Close** button to exit the **Page Setup Manager**.
- 15. Resave and close the file.
- 16. Open the EX28-6.dwg file.
- 17. Access the **Page Setup Manager** and modify the default \*A-Size Named\* page setup using the **Page Setup** dialog box.
- 18. Ensure that the monochrome.stb plot style table is current.

- 19. Pick the **Preview...** button to preview the page setup. Zoom in if necessary to see that objects are displayed dark, or black, as assigned by the monochrome.stb plot style table. If you see colors or shades of gray, it is likely that the named plot style Style1 was not applied to layers, as instructed in Exercise 28-6.
- 20. Exit the preview.
- 21. Pick the **OK** button to exit the **Page Setup** dialog box, and pick the **Close** button to exit the **Page Setup Manager**.
- 22. Close EX28-6 without saving.
- Keep AutoCAD open for the chapter review and problems, or exit AutoCAD if necessary.