CHAPTER 46 EXERCISES

1. *Mslide*

    Using the *Mslide* command in AutoCAD, create slides of the following symbols. (These files were downloaded for previous exercises and are available from the www.mhhe.com/leach web site.)

    TUB.DWG
    WC .DWG
    VANITY.DWG
    STOVE.DWG
    FRIDG .DWG
    DW.DWG
    SINK.DWG
    2040WINDOW. DWG
    3050WINDOW.DWG
    2030WINDOW.DWG
    3030WINDOW.DWG

    When finished, confirm that each slide was created successfully by using the *Vslide* command to view each slide.

2. *Slidelib*

    A. Use Windows WordPad or another text editor to create a list of the slides. Do not include the .SLD extensions for each slide in the list. *Save* this file as **ARCH.TXT.**

        TUB
        WC
        VANITY
        STOVE
        FRIDG
        DW
        SINK
        2040WINDOW
        3050WINDOW
        2030WINDOW
        3030WINDOW

    B. Locate the SLIDELIB.EXE program in the AutoCAD Support subdirectory. Change to the MS-DOS prompt, set the appropriate directory current (where SLIDELIB.EXE is located), and type in the following line: **SLIDELIB ARCH<ARCH**. This process creates a complied slide library of your slides named ARCH.SLB from the ARCH.TXT list.

3. **POP and IMAGE Menu**

   A. Make a copy of the AutoCAD standard menu file (ACAD.MNU) and save it under a new
      name (such as ACAD-ORIG.MNU) for safe keeping. In a word processor or capable text
      editor, *Open* ACAD.MNU and add the following lines at the end of the POP section.

      ```
      ***POP14
      [Symbols]
      [ARCH SYMBOLS]$I=I-ARCHSYM $I=*
      ***IMAGE
      **I-ARCHSYM
      [ARCH]
      [ARCH(TUB)]^C^CINSERT TUB
      [ARCH(WC)]^C^CINSERT WC
      [ARCH(VANITY)]^C^CINSERT VANITY
      [ARCH(STOVE)]^C^CINSERT STOVE
      [ARCH(FRIDG)]^C^CINSERT FRIDG
      [ARCH(DW)]^C^CINSERT DW
      [ARCH(SINK)]^C^CINSERT SINK
      [ARCH(2040WINDOW)]^C^CINSERT 2040WINDOW
      [ARCH(3050WINDOW)]^C^CINSERT 3050WINDOW
      [ARCH(2030WINDOW)]^C^CINSERT 2030WINDOW
      [ARCH(3030WINDOW)]^C^CINSERT 3030WINDOW
      ```

   B. Save the ACAD.MNU file as an ASCII text file (no wordprocessing codes). Also, make
      certain that your symbols and your slides are located in the current working directory or
      elsewhere in the AutoCAD search path.

   C. Start AutoCAD (or restart AutoCAD if already open). Examine and test the new POP menu.
      If the menu operates incorrectly, use your editor to debug the menu file.

   D. To restore the original menu file (if necessary), rename your new menu file (to ACAD-
      MY.MNU, for example). Next, rename the original file (ACAD-ORIG.MNU) back to
      ACAD.MNU.