Chapter 6
Drawing Aids
6.1 SNAP Command

1. **Choose** Tools, Drafting Settings...
   or

2. **Type** SETTINGS at the command prompt.
   Command: `DSETTINGS`
   or

3. **Type** SNAP at the command prompt.
   Command: `SNAP` or `SN`

4. **Type** One of the following options: Snap spacing or
   ON/OFF/Aspect/Rotate/Style<1000>:

Turn Snap On/OFF

1. **Press** Function Key **F9** to turn the snap ON/OFF.
   or

2. **Double Click** SNAP on the Status Bar.
   or

3. **Press** CTRL + B.
TIP:
Click with the right mouse button on the SNAP option from the status bar as a shortcut to changing the snap settings.

SNAP Angle

1. Choose Tools, Drafting Settings...
   or
2. Type DDSETTINGS at the command prompt.
   Command: DDSETTINGS (DS)
   or
4. Type SNAP at the command prompt.
   Command: SNAP or SN
5. Type One of the following options:
   Snap spacing or ON/OFF/Aspect/Rotate/Style<1000>: R

Lines drawn with a cursor at a 45 degree angle
6.2 Grid Command

1. Choose Tools, Drafting Settings...
   or
2. Type DSETTINGS at the command prompt. Command : DSETTINGS (DS)
   or
3. Type GRID at the command prompt. Command: GRID
4. Type One of the following options:
   Grid spacing(X) or ON/OFF/Snap/Aspect <0000>:

Turn Grid On/Off

1. Press Function Key F7 to turn the grid ON/OFF.
   or
2. Double Click GRID on the Status Bar.
   or
3. Press CTRL + G.

TIP:
   Set the GRID spacing to zero (0) to match the SNAP settings.