## **AutoCAD and Its Applications ADVANCED**

## **Exercise 10-11**

- 1. Begin a new drawing.
- 2. Draw a  $180^{\circ}$  arc with a radius of approximately 5".
- 3. Using the **Properties** palette, give the arc a thickness of 1".
- 4. Convert the arc to a surface using the **CONVTOSURFACE** command.
- 5. Use the **THICKEN** command to thicken the new surface into a solid with a thickness of .5".
- 6. Save the drawing as EX10-11.