

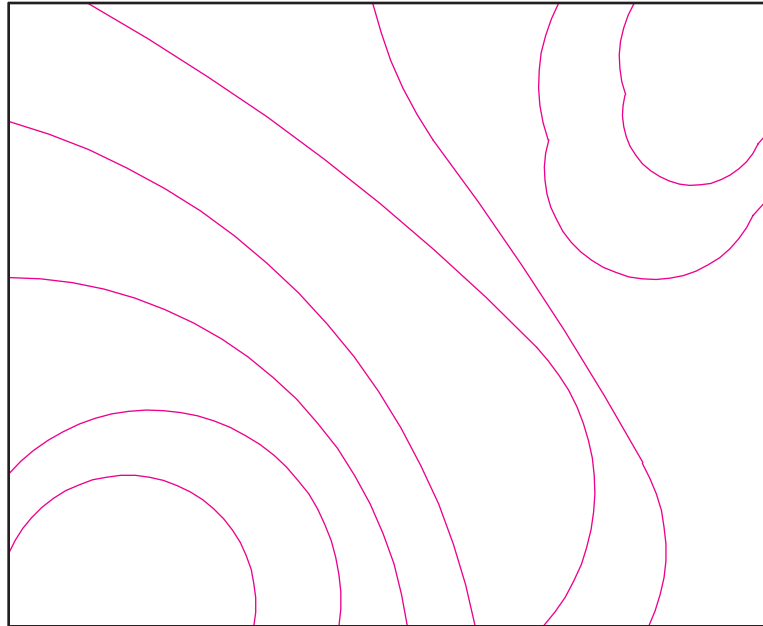


## AutoCAD Problem 9-1

### Chapter 9: Civil Planning CAD

#### Topographic Map

Create a simple topographic map similar to the one shown below. Use the PLINE, LINE, ARC, and ELLIPSE commands to approximate contour lines.

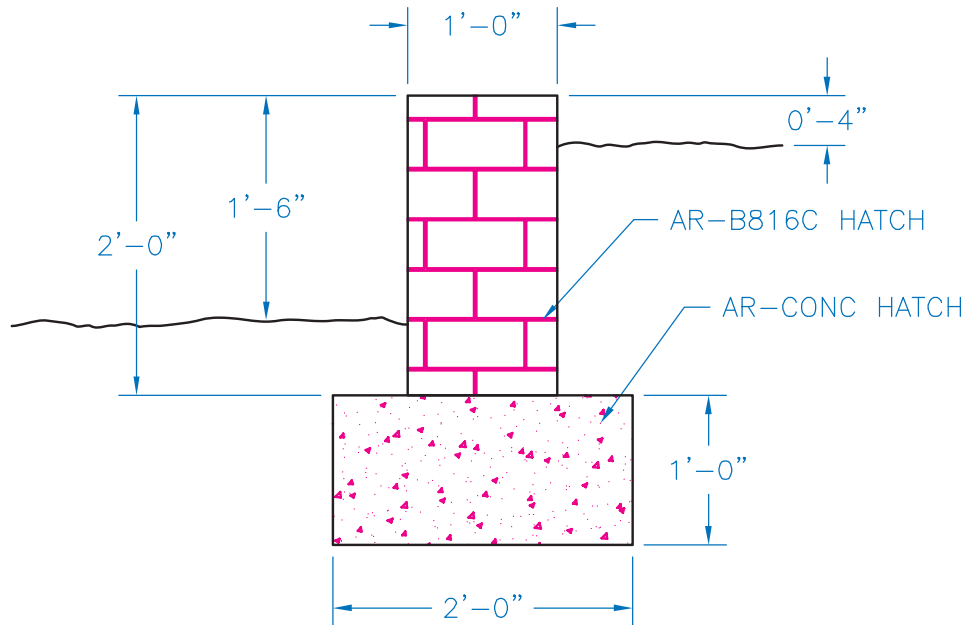


## AutoCAD Problem 9-2

### Chapter 9: Civil Planning CAD

#### Cross Section of Retaining Wall

Create a cross-sectional view of a retaining wall as shown below. Estimate any dimensions that are not shown. Use the BHATCH command to show the patterns for the wall and footing materials.



# AutoCAD Problem 9-3

## Chapter 9: Civil Planning CAD

### Park Site Plan

Create a site plan for a park similar to the one shown below. Use DesignCenter for as many of the features as possible. Estimate any dimensions and locations that are not shown.

