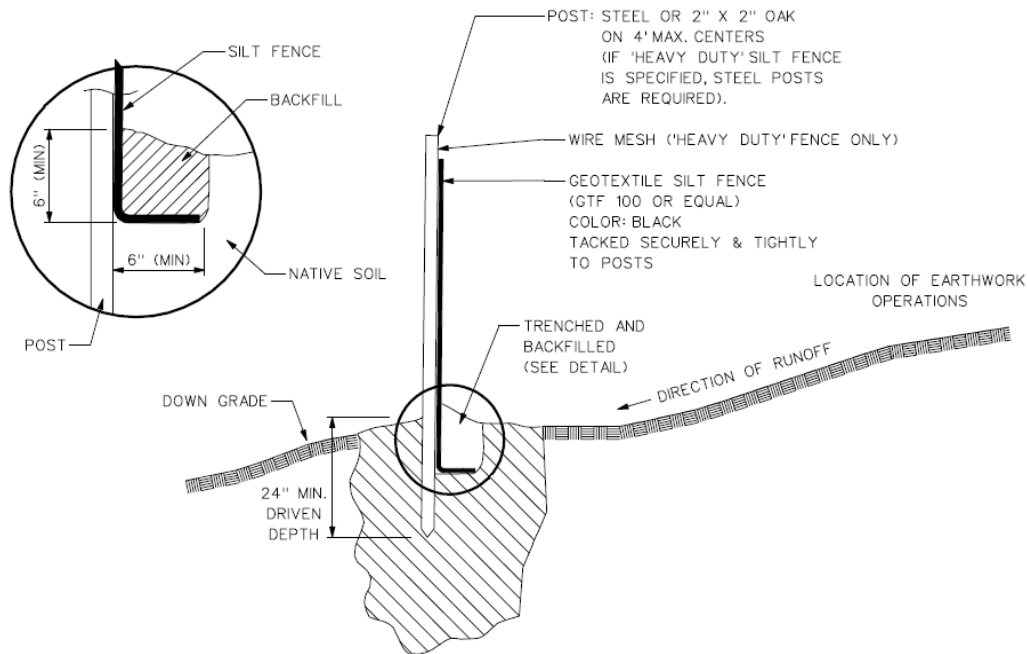


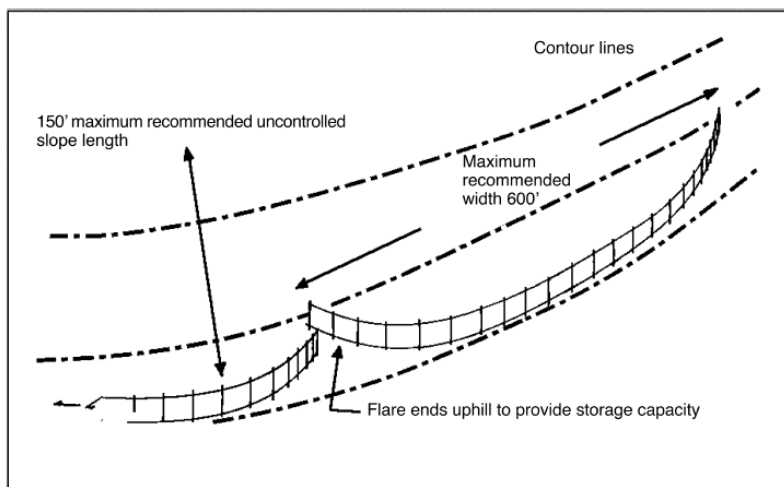
# SILT FENCE INSTALLATION

Silt fence must be installed and inspected along the downslope and sideslope perimeter of all areas where soil will be exposed prior to issuance of a grading or building permit.



**BEFORE YOU CALL FOR AN INSPECTION**, make certain:

1. The silt fence fabric is buried, trenched, or sliced 4 to 6 inches deep
2. The posts are located on the opposite side of where construction or grading will occur
3. The fabric is tight between the posts



Silt fence should be installed with the land contour and ends should be flared up to contain sediment.

Slope	Maximum uncontrolled slope behind silt fence
20:1 (5%)	60 feet
10:1 (10%)	40 feet
5:1 (20%)	20 feet
2:1 (50%)	15 feet

Diagram and chart adapted from Protecting Water Quality in Urban Areas, MN Pollution Control Agency, March 1, 2000.