

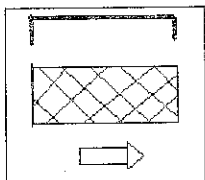
EROSION CONTROL PLAN OPTIONS FOR LOT CONSTRUCTION

The Soil Erosion and Sedimentation Control Ordinance requires "Persons conducting land-disturbing activity shall take all reasonable measures to protect all public and private property from sedimentation siltation caused by such activity" *Section 6(c).* Also, "construction activity on sites disturbing less than one acre must be included in the program if the construction activity is part of a larger common plan of development or sale that would disturb one acre or more". *Pg 68757 Federal Register/Vol 64, No 235/ 12-8-99/ Rules and Regulations.* Furthermore, anyone conducting land-disturbing activity of one acre or more within the same development cannot use this form and must submit an erosion and sedimentation control plan and obtain a certificate of approved plan prior to conducting the land-disturbing activity. Erosion Control measures must be installed and maintained correctly to function properly. Please refer to the North Carolina Erosion and Sediment Control Planning and Design Manual for specific guidance as it relates to installation and maintenance. The site shall be inspected for maintenance needs weekly or after each storm event, whichever is sooner.

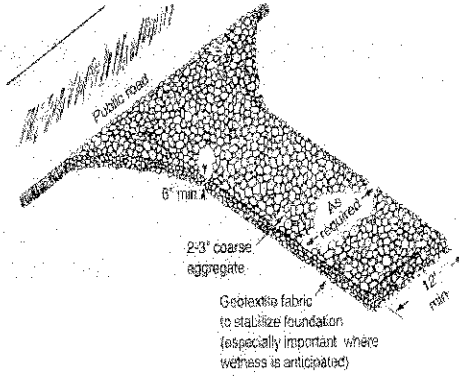
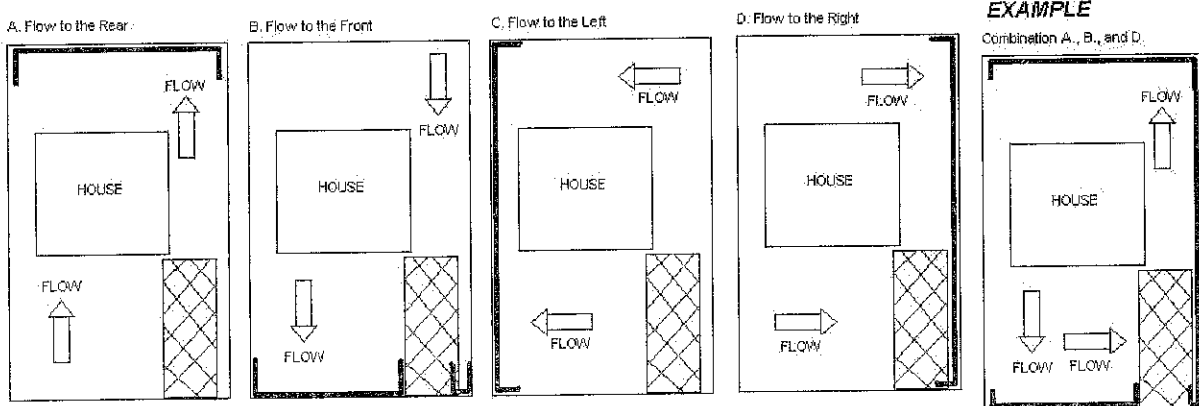
Failure to install or maintain erosion control measures may result in penalties of up to \$5000 per day.

INSTRUCTIONS: IDENTIFY ONE OR ANY COMBINATION OF LETTERS FOR THE SCHEMATIC THAT BEST DESCRIBES THE EROSION CONTROL MEASURES THAT WILL BE USED DURING CONSTRUCTION.

LEGEND

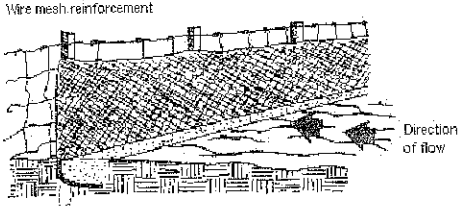
	<p>Silt fence</p> <p>Construction Entrance</p> <p>Direction of Flow</p>	<p>Construction Sequence:</p> <ol style="list-style-type: none"> 1. Install silt fence; 2. Rough grade site; 3. Install construction entrance; 4. Final grade site; 5. Stabilize site; 6. Remove erosion control measures
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EROSION CONTROL OPTIONS



CONSTRUCTION SPECIFICATIONS

For more details, refer to:
NC Erosion and Sediment Control Planning and Design Manual



Silt fence fabric buried 8 inches and backfilled with compacted soil or crushed stone; Steel posts **must** be used (wire mesh reinforcement optional)

QUESTIONS? CONTACT:
 Gaston County Soil Erosion and Sedimentation Control Program
www.co.gaston.nc.us/NaturalResources
 Gaston Natural Resources Dept
 1303 Cherryville Hwy
 Dallas NC 28034
 704-922-4181

