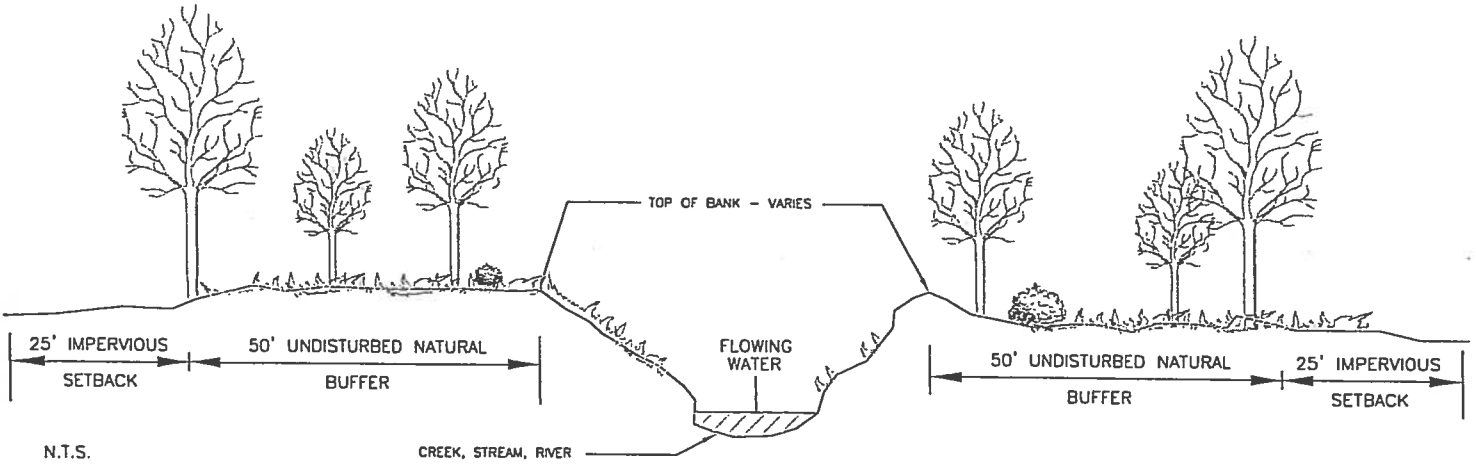


HOMEOWNER GRADING GUIDELINES



1. A 50' Undisturbed natural buffer must remain in place adjacent to all streams and rivers. Grading and/or land disturbing is prohibited within this buffer. Additional buffers and setbacks are required in the North Oconee river basin.

2. A 25' impervious setback shall be maintained beyond the natural vegetative buffer, in which all impervious cover shall be prohibited. Asphalt, concrete, and buildings are prohibited within this setback. Minor grading, lawns, and decks are allowed within this setback.

3. All other bodies of water including ponds, lakes, and wetlands must have a 25' undisturbed buffer.

4. Mulch and grass all disturbed areas (bare soil) 7 days after grading is completed.

5. All exposed areas will be grassed if left exposed for 14 days.

6. Tracking mud into public roadways from construction sites is prohibited. Construction exit is necessary.

7. Silt must be prevented from leaving the site or washing into streams, rivers, ponds, or any other body of water.

8. No cut or fill slopes steeper than 2' horizontal to 1' vertical (2:1) are allowed.

9. All fill slopes will have silt fence, haybales, or brushdams at the toe of slope.

10. Silt will be removed from silt fence, haybales, and brushdams when they become 1/2 full.

11. Hall County can require additional erosion control measures if deemed necessary by on-site inspection.

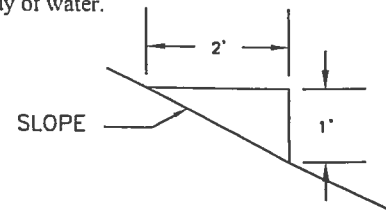
12. Best management practices should be used to prevent sediment from leaving the site. Property owners can have penalties and fines brought against them for negligence of best management practices.

13. If the purpose of the grading is for home construction, building permits may be obtained thru the Hall County Building Inspection Dept. at:

2875 Browns Bridge Road, 3rd Floor
Gainesville, GA 30504
770-531-6809

14. If you have any questions please contact the Hall County Engineering Dept. at:

2875 Browns Bridge Road, 3rd Floor
Gainesville, GA 30504
770-531-6800



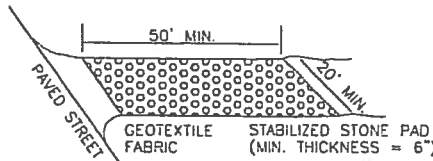
This is a brief summary of the most common rules and regulations of Hall County and The State of Georgia. For more information, please contact Building Inspection or refer to "THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA." This manual is free. A copy can be obtained from: Georgia Soil and Water Conservation Commission

4310 Lexington Road
Athens, GA 30603

706-542-3065

or

www.gaswcc.georgia.gov



Co

TEMPORARY CONSTRUCTION EXIT

N.T.S.

- NOTES: 1. STONE SIZE = 1-1/2" TO 3-1/2" (ASTM D448 SIZE NO. 1).
 2. PROVIDE PERIODIC TOP DRESSING WITH 2" STONE AS NECESSARY.
 3. SEE PLAN FOR PAD LOCATION.
 4. USE #200 ROAD STABILIZATION FABRIC AS A BASE UNDER STONE.

SEEDING REQUIREMENTS

Ds2

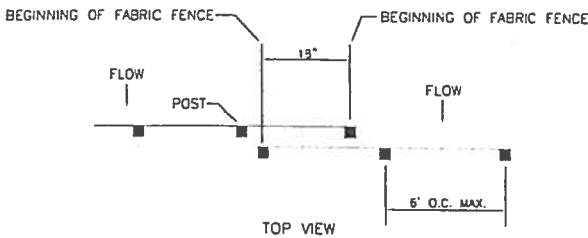
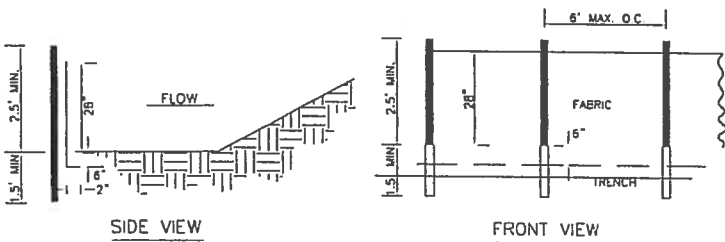
| AREA | SOWING SEASON | SPECIES | RATES PER 1,000 SQUARE FEET | | | | |
|--|---------------|---------------------------------|-----------------------------|--------------------|-----------|--------------------|----------|
| | | | SEED | FERTILIZER | LIMESTONE | MAINTENANCE | MULCH |
| TEMPORARY FLAT TO ROLLING TERRAIN WITH SLOPES LESS THAN 3:1 | 8/1 - 4/1 | RYEGRASS | 4.0 LBS. | 12 LBS. (10-10-10) | 45 LBS. | 7 LBS. (10-10-10) | 115 LBS. |
| | 4/1 - 9/1 | SUDANGRASS | 1.4 LBS. | 12 LBS. (10-10-10) | 45 LBS. | 7 LBS. (10-10-10) | 115 LBS. |
| EMBANKMENTS WITH SLOPES GREATER THAN 3:1 | 3/15 - 6/15 | WEeping LOVEGRASS | 0.1 LB. | 12 LBS. (10-10-10) | 45 LBS. | 7 LBS. (10-10-10) | 115 LBS. |
| PERMANENT FLAT TO ROLLING TERRAIN WITH SLOPES LESS THAN 3:1 | 3/1 - 6/15 | COMMON BERNUDA (HULLED SEED) | 1.4 LBS. | 35 LBS. (6-12-12) | 45 LBS. | 10 LBS. (10-10-10) | 115 LBS. |
| | 8/15 - 10/30 | FESCUE, TAIL | 0.05 LBS. 1.1 LBS. | 35 LBS. (6-12-12) | 45 LBS. | 10 LBS. (10-10-10) | 115 LBS. |
| | 3/1 - 6/30 | COMMON BERNUDA (HULLED SEED) | 0.2 LB. | 35 LBS. (6-12-12) | 45 LBS. | 10 LBS. (10-10-10) | 115 LBS. |
| | 9/1 - 3/30 | *LESPEDEZA SERICEA | 1.7 LBS. | 35 LBS. (6-12-12) | 45 LBS. | 10 LBS. (10-10-10) | 115 LBS. |

Ds3

NOTE: OMIT LIME APPLICATION IN PERMANENT GRASS ESTABLISHMENT IF IT FOLLOWS TEMPORARY GRASS ESTABLISHED IN THE SAME AREA
 * INOCULATE SEED WITH EL INOCULATE.

FASTENERS FOR WOOD POST

| MINIMUM LENGTH | TYPE OF POST | SIZE OF POST |
|----------------|---------------------------|---|
| 4' | SOFT WOOD OAK STEEL | 3" DIA. OR 2"x4" 1.5"x1.5" 1.3 LB./FT. MIN. |



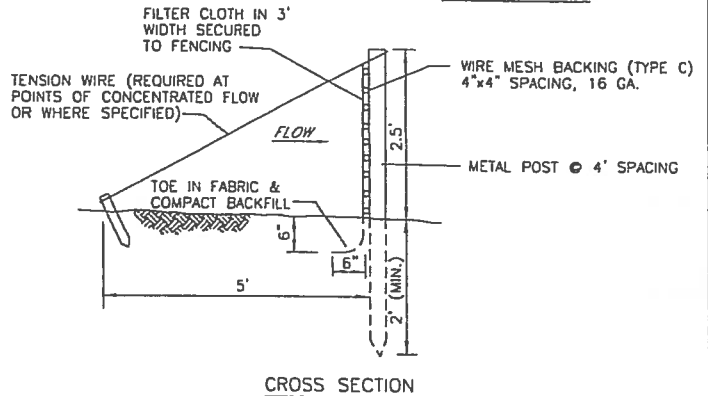
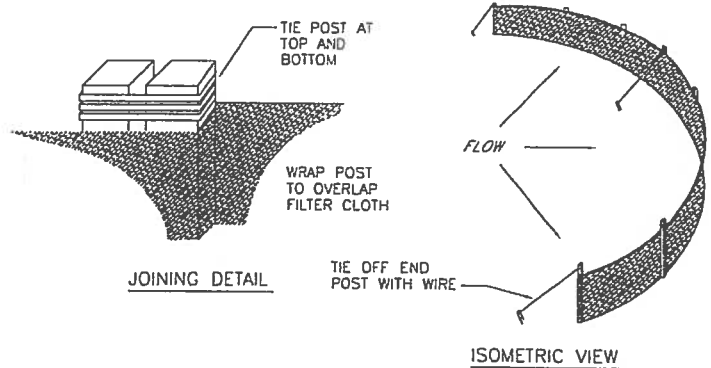
OVERLAP AT FABRIC ENDS

Sd1
NS

SILT FENCE-TYPE NS

N.T.S.

NOTE:
 USE 36" D.O.T. APPROVED FABRIC.
 USE WOOD OR STEEL POSTS.



Sd1
S

SILT FENCE-TYPE S

N.T.S.

NOTE:
 TWO ROWS OF TYPE 'S' SILT FENCE
 MUST BE PLACED ALONG ALL STATE
 WATERS.



Public Health
Prevent. Promote. Protect.

Hall County Environmental Health

Location: 2875 Browns Bridge Road, Gainesville, GA 30504
Mailing Address: P. O. Box 5901, Gainesville, GA 30504
PH: 770-531-3973 • FAX: 770-531-6767 • www.phdistrict2.org

Banks, Dawson, Forsyth, Franklin, Habersham, Hall, Hart, Lumpkin, Rabun, Stephens, Towns, Union and White Counties

Grading & On-site Sewage Management Systems

On-site sewage management system installation requires an undisturbed, qualified soil area for the installation of both the primary and recovery systems. Grading can affect soil suitability for drainlines and may void the use of a lot for an on-site sewage management system.

If an undeveloped lot is graded prior to the installation of the system, further soil study may be required prior to the issuance of an on-site sewage management system permit or final approval of the system.

No grading is recommended, whether cutting or filling, over an existing on-site sewage management system. This could result in damage to the existing system and/or an increased potential for premature failure of the system.

If any proposed grading involves soil to be removed or added to the area designated for the primary or recovery system, it is recommended that additional soil studies be obtained prior to the start of grading to ensure there will be adequate soil remaining for the initial installation and/or future replacement of the system.

Additionally, it is recommended that any grading performed on a lot does not cause surface water to pond or move over the existing, proposed, or future replacement on-site sewage management system areas.

Contact the Hall County Environmental Health Department with additional questions or concerns.

Note: It is the property owner's responsibility to obtain any required permits and follow all applicable county/state regulations prior to the start of any grading or construction.



HALL COUNTY
G E O R G I A
We have it all in Hall

Hall County Government
PLANNING DEPARTMENT

2875 BROWNS BRIDGE ROAD
GAINESVILLE, GA, 30504

t: 770-531-6809 | f: 770-531-3902

MAILING ADDRESS: PO BOX 1435
GAINESVILLE, GA 30503

DIRECTOR OF PLANNING
Srikanth Yamala

Before pursuing a grading permit, every applicant shall be aware of and thereafter adhere to Chapter 17.280 of the Hall County Ordinance, which addresses Tree Protection.

17.280.030. - Removal of trees other than during development.

- A. *Permit.* On properties which are not exempted under section 17.280.020.B, a permit shall be required to remove or cause the death of existing significant trees and any other trees ten inches DBH or larger located within the tree protection zone or for grading or other work adjacent to a tree which would affect it adversely. An approved tree protection plan is required for issuance of a permit. Permit requirements are waived where the county determines that trees to be removed are dead, are diseased or are infested to the extent that removal is necessary, or have been damaged by lightning, wind, ice, or other disasters to the extent that public safety is endangered.
- B. *Retention.* The property owner shall retain trees on the property equivalent to 15 units per acre of development site, as defined herein, (not including land area covered by buildings) in accordance with these regulations and the approved plan, including, if necessary, replacing trees which die or are irreparably damaged.

If you have any questions, feel free to contact the Hall County Planning department at 770.531.6809.