

## Notice to Building Permit Applicants in the Rural Areas

Effective February 7, 2008, building permit applicants in the rural areas zoning district will be required to submit a plan demonstrating compliance with zoning and water protection ordinances. What type of plan is submitted will depend on the size of the project. Below are descriptions of the two types;

1) For disturbances of 1 acre or more, an Erosion and Sediment Control Plan, narrative, application (Water Protection Ordinance Application), and fee, must accompany a building permit application and plan. Erosion Control Agreements in Lieu of a Plan will no longer be accepted. The Erosion and Sediment Control Plan will be required to show the existing and proposed topography, driveway, stream buffers and critical slopes located on the site to demonstrate compliance with the county code. A performance bond will be required upon approval, the details of which will be determined based on the plan.

While it is not required, many applicants may find it necessary to retain the services of an engineer or surveyor to prepare and process the Erosion and Sediment Control Plan. Requirements for this plan can be found in the Virginia Erosion and Sediment Control Handbook (VESCH) found on the Department of Conservation website ([http://www.dcr.virginia.gov/soil\\_&\\_water](http://www.dcr.virginia.gov/soil_&_water)). The county takes from 2 to 6 weeks to review a plan. It typically takes 2-3 rounds of review and revision before a plan is approved. A detailed list of County requirements for an Erosion and Sediment Control plan can be found in the Albemarle County Design Manual – Engineering Review Final Plans Checklist ([http://www.albemarle.org/deptforms.asp?section\\_id=&department=cddstds](http://www.albemarle.org/deptforms.asp?section_id=&department=cddstds)).

2) For disturbances of less than 1 acre, an Erosion Control Agreement in Lieu of a Plan will be accepted, if accompanied by a Critical Resource Plan. The Critical Resource Plan must be prepared as follows:

- A. Use county base mapping from the county web-site at <http://gisweb.albemarle.org/>. Bring up the parcel and house location by searching for the owner's name or tax map number. At the bottom of the map provided, type in a scale of 1" = 100'. Choose the Critical Resource Plan theme, and click on "create printable map". Print this page
- B. Using a ruler to scale, draw the house and driveway on the plan, measuring 1 inch on the plan sheet as 100 feet on the ground. Label the driveway and the house.
- C. Draw a dashed line around all areas to be disturbed. Label this line; "maximum disturbance limits".
- D. Label the stream buffer areas; "Stream buffer areas to remain undisturbed."
- E. Label the critical slope areas; "Critical slope areas to remain undisturbed."
- F. Place the following note on the plan, and have it signed by the owner, with the owner's name printed underneath: "I agree to build according to this critical resource plan: signature / printed name"

An example of a Critical Resource Plan is shown below.

County staff will check Critical Resource Plans for three items:

