

AGREEMENT IN LIEU OF AN EROSION AND SEDIMENT CONTROL PLAN FOR A SINGLE FAMILY RESIDENCE

Responsible Land D (RLD) Name & Cert.	Number:	ph#:
Bldg Permit #:	Tax Map:	
		Job Classification:
Landowner Name:		
Address:		
e-mail :		
I hereby agree to comphis agent, in order to erosion and sediment de Such requireme County of Culpeper, ein the current edition Conservation and Recreate At a minimum thentrance to ensure that erosion control measure measures shall be in plane Permanent or grade is reached on a denuded areas that Permanent stabilization (9VAC25-840-40. Minim	oly with all requirements de ensure properties and we ensure properties and we eposition. Letts shall be based on an entitled "Erosion and Sediof the Virginia Erosion as eation. Lette property owner or his reported to eat the properties shall be installed according to the entitle ent	ediment control plan for the construction of this single family dwelling; etermined reasonable and prudent by the Program Administrator, or raterways downstream from this site are adequately protected from the difference with the standards found in Chapter 8-Code of the sment Control Ordinance"; and on those specifications enumerated and Sediment Control Handbook, published by VA Department of the Oresentative shall utilize mulching, silt fencing and a gravel construction erty at any time during construction. All storm water conveyance and ang to the Virginia Erosion and Sediment Control Handbook. These difference maintained or repaired as needed to ensure their effectiveness. In shall be applied to denuded areas within seven days after final Temporary soil stabilization shall be applied within seven days to grade but will remain dormant for longer than 14 days. areas that are to be left dormant for more than one year.
	ement shall expire six (6) 00 renewal fee will be cha	months from the date of the initial erosion & sediment control arged.
		areas will result in the withholding of final occupancy permit.
Initial:		
		t failure to comply with such requirements within five working days beper County may result in a stop work order and further legal
Signature of Landown	er or Authorized Agent: _	(seal) Date:
Witness/Approved :		Date:

Culpeper County Erosion and Sediment Control Best Practices

Common E&S Practices for Single Family Homes First Steps:

- Single Family Residences whose disturbance is less than 1 acre require an Agreement in Lieu of an Erosion and Sediment Control Plan from Culpeper County. The Agreement is easily obtained through the County's Planning and Zoning Office.
- Do you plan to disturb more than 1 acre in the construction of your new home? If so, an Agreement in Lieu of a Stormwater Management Plan must be submitted to the Virginia Department of Environmental Quality (DEQ) prior to beginning Land Disturbance.



Common Erosion and Sediment Control Practices Used in Single Family Construction



Stone Construction Entrance: VDOT # 1 Stone with Filter Fabric Underlayment



Straw Bale Barrier: Two Stakes per Bale with bale entrenched and backfilled



Silt Fence: Stakes should be at least 5' long and spaced no more than 6' apart



Rock Check Dams: VDOT #1 Stone or Class I Rip Rap can be used



Surface Roughening: Slopes should be tracked so grooves are oriented horizontally



Seeding & Mulching: Seed/ Straw should be applied within 7 days after final grade is achieved



Sodding: Sod should be laid in staggered rows and installed within 36 hours of being cut



Stabilization Blanket: Should be installed per manufactures recommendation



Ground Covers: Mulch and Ornamental Plantings can be used to stabilize the site.

Culpeper County Erosion and Sediment Control Best Practices

Common Erosion and Sediment Control Practices Used in Single Family Construction (Continued)



Tree Protection: Safety Fence installed around the drip line of trees to protect the root system



Stormwater Conveyance
Channel: Channels can be
grass, rip-rap, or concrete.
Used to convey water away
from property

Initial Inspection:

An Initial Erosion and Sediment Control Inspection will be scheduled through the Building Department. This inspection will check to ensure necessary controls are in place before land disturbing activity can begin. Erosion and Sediment Control Inspections will occur regularly until the end of the project. A copy of each report will be emailed to the responsible party if requested.

Final Steps:

Once your project is complete, a Final Erosion and Sediment Control Inspection can be scheduled through the County's Erosion and Sediment Control office. The inspection looks for uniform grass coverage. If uniform grass coverage has not been achieved then a Performance Bond (\$2,500), may be posted to allow the owner to obtain a Certificate of Occupancy. The bond will be returned to the owner/developer once uniform grass coverage is achieved. The bond can be paid easily through the County's Planning and Zoning Office. The bond shall be good for 6 months from the date posted. *Silt fence shall not be removed until approval from the Program Administrator or designated agent*.

Owner/Applicant:	Phone Number:
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