

AGREEMENT IN LIEU OF AN EROSION AND SEDIMENT CONTROL PLAN FOR ONE OR TWO FAMILY DWELLINGS

There is NO Application Fee for this Permit.

Name of Landowner _____

Street Address of work: _____

TAX MAP/PARCEL #: _____

I _____ certify under penalty of law that the Area to be disturbed

Print Name

is less than 10,000sf. _____

Signature

RESPONSIBLE LAND DISTURBER (RLD)

Name: _____ (Phone #) _____

Mailing Address: _____

Certification #: _____ Email: _____

COPY OF RLD CERTIFICATE REQUIRED IF DISTURBED AREA IS GREATER THAN 10,000SF BEFORE PERMIT CAN BE ISSUED!

In lieu of submission of an erosion and sediment Control plan for the construction of this single family dwelling, I agree to comply with all requirements determined necessary by the Erosion and Sediment Control Program Administrator. Requirements shall be based on the conservation standards contained in the Code of the City of Radford, Chapter 31, entitled "Erosion and Sediment Control Ordinance" and the "Virginia Erosion and Sediment Control Handbook", as amended.

The owner or his representative shall utilize mulching, silt fencing and a gravel construction entrance to ensure that silt does not leave the property during construction. These measures shall be in place prior to construction. All storm water conveyance measures must be installed according to "Handbook" standards. As a minimum, all denuded areas on the parcel shall be stabilized within 7 days. At any time grading activity will cease for more than 30 days the site will be stabilized with temporary seeding and within 7 days of final grading with permanent vegetation. Failure to permanently stabilize sites will result in the withholding of final occupancy permit.

This Permit is valid for one year from date of issuance.

I understand that failure to comply with such requirements within five working days following notice by the representatives of City of Radford may result in a stop work order and further legal action or fees.

Measures Specified by the Plan Approving Authority (in addition to those identified above):

- **PREVENT SEDIMENT FROM ACCUMULATING ON ALL ROADS**
- **PREVENT SEDIMENT FROM ENTERING ADJACENT PROPERTIES, WATERBODIES and WATERCOURSES (INTERMITTENT AND PERENNIAL)**
- **KEEP DEBRIS and SEDIMENT OUT OF DITCHES, SWALES AND STREAMS**
- **PLEASE COMPLETE the BACK of this form and TELL US WHAT ADDITIONAL CONTROLS YOU WILL USE.**

CONTACT THE ENGINEERING DEPARTMENT (540) 731-3603 ONCE E&S MEASURES ARE INSTALLED AND PRIOR TO BEGINNING LAND DISTURBANCE

Signature of Landowner/Applicant: _____

REQUIRED BEFORE PERMIT CAN BE ISSUED!

(Staff use only) Land Disturbing Permit # _____ SFR- _____

Approved by: _____ Date: _____

City Designated Agent

Cc: Erosion and Sediment Control Inspector

THE FOLLOWING E&S CONTROLS ARE REQUIRED ON YOUR PROJECT

Please initial that you understand each control.

_____ **TEMPORARY STONE CONSTRUCTION ENTRANCE:** A stabilized stone pad of VDOT # 1 stone with a filter fabric underliner located wherever traffic will be entering a public road or paved area to prevent mud from being brought onto the roadway. #3.02

_____ **SILT FENCE:** A temporary sediment barrier consisting of a synthetic filter fabric stretched across and attached to supporting posts and entrenched to intercept and detain small amounts of sediment including areas around stock piles. #3.05

_____ **TEMPORARY SEEDING:** The establishment of a temporary vegetative cover on disturbed areas by seeding with appropriate rapidly growing annual plants for any areas that will not be brought to final grade within 30 days. This must be accomplished within 7 days of completion of this segment of the project. This applies to driveway cuts. #3.31

_____ **PERMANENT SEEDING:** The establishment of a permanent vegetative cover on all disturbed areas within 7 days of completion of final grading. Failure to do so will result in the withholding of a final Certificate of Occupancy and possible Code enforcement. #3.32

ADDITIONAL E&S CONTROLS YOUR PROJECT MAY REQUIRE

Please initial those controls to be used on your project:

_____ **SAFETY FENCE:** A protective barrier installed to prevent access to an erosion control measure. #3.01

_____ **CULVERT INLET PROTECTION:** A sediment filter located at the inlet to storm sewer culverts to prevent sediment from entering or accumulating in and being transferred by a culvert prior to permanent stabilization of a disturbed project. including driveway culverts. #3.08

_____ **STORM WATER CONVEYANCE CHANNEL:** A permanent, designed waterway, shaped, sized and lined with appropriate material to safely convey storm water runoff within or away from a developing area to a receiving area without damage from erosion. #3.17

_____ **OUTLET PROTECTION:** Structurally lined aprons placed at the outlets of pipes, culverts or paved channel sections, used to prevent scour at storm water outlets, and to minimize the potential for down stream erosion. Including driveway culverts. # 3.18

_____ **MULCH:** Application of plant residue or other suitable materials to the soil surface to prevent rain impact erosion and runoff damage to areas recently seeded denuded areas. #3.35

MAINTENANCE AND REPAIR OF E&S CONTROLS

IT IS FURTHER UNDERSTOOD THAT ALL EROSION AND SEDIMENT CONTROLS WILL BE MAINTAINED AND REPAIRED AS NEEDED TO REMAIN EFFECTIVE AS A CONDITION OF CONTINUED CONSTRUCTION AND THAT FAILURE TO DO SO MAY HALT CONSTRUCTION OF THE PROJECT.

Responsible Land Disturber: _____

Signature of Landowner/Applicant: _____

REQUIRED BEFORE PERMIT CAN BE ISSUED!

Approved by: _____ Date: _____

City Designated Agent

(Staff use only) Land Disturbing Permit# _____ SFR- _____