



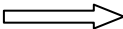


## Erosion and Sedimentation Control PLAN OPTIONS

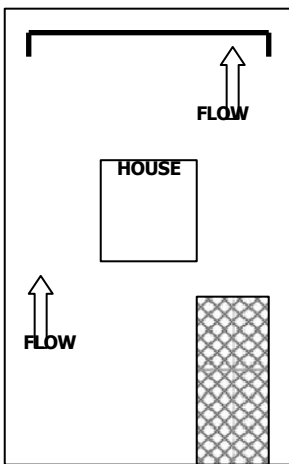
The Town of Weddington Erosion and Sedimentation Control Ordinance requires that the minimum erosion control measures be installed when the disturbed area on a tract of land is less than one-acre disturbed, *unless otherwise exempt from installation of measures/devices or ESC Plan Approval is required*. Furthermore, no person shall initiate any land-disturbing activity on a tract if more than one-acre is to be uncovered unless thirty (30) days or more prior to initiating the activity, a Plan for such activity is filed with and approved by the Town. Failure to install and/or maintain erosion control measures/devices may result in penalties of up to \$5,000.00 per day (Sect. 58.619 (a)).

### INSTRUCTIONS:

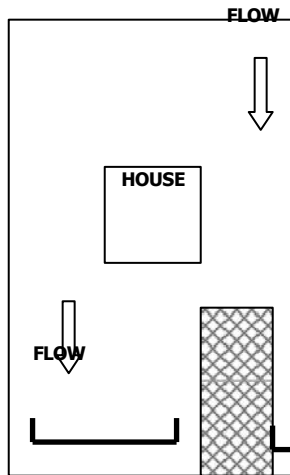
Identify One or Any Combination of Letters for the Schematic That Best Describes the Erosion Control Measures That Will be Used at Your Site During Construction.

-  SILT FENCE
-  CONSTRUCTION ENTRANCE
-  DIRECTION OF FLOW (POINT DOWNHILL)

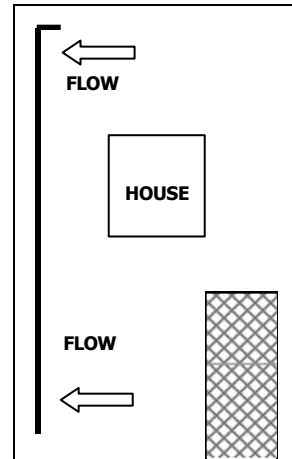
**A. Flow to the Rear**



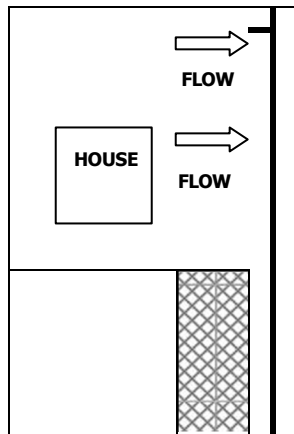
**B. Flow to the Front**



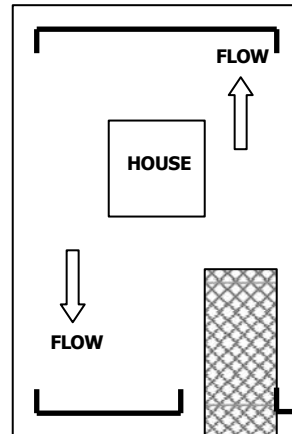
**C. Flow to the Left**



**D. Flow to the Right**



**E. Flow to the Front & Rear**



# Town of Weddington Erosion and Sedimentation Control Compliance Form

Tracts less than one-acre land disturbance - Residential and Commercial

**A. Minimum Erosion Control Measures Required, Unless Otherwise Approved.**

The approved and minimum required erosion control measures to be placed on an individual residential or commercial construction site that is less than one acre in disturbed surface area are:

- (1) A construction entrance
- (2) Silt fencing on all lower elevation perimeters
- (3) Established groundcover, and
- (4) Covering of soil stockpiles to restrain erosion.

The site must comply with the Town Erosion and Sedimentation Control Ordinance by installing and maintaining all required control measures as indicated on permit approval. The only land disturbing activity to take place before the erosion control measures are completed is the cutting of trees necessary to install the erosion control measures and/or devices.

If the Town inspector determines that significant erosion and sedimentation is occurring because of land-disturbing activity, despite application and maintenance of protective practices, the person conducting the land-disturbing activity will be required to and shall take additional protective action.

**B. NCG01 Construction Stormwater Permit Certificate of Coverage (COC).**

The property owner shall apply for a Federal NPDES construction stormwater permit for the land disturbing activity by completing the e-NOI application at <https://www.deq.nc.gov/about/divisions/energy-mineral-and-land-resources/stormwater/stormwater-program/npdes-construction-program>. The E&SC Plan Project Number for input into Part D of the application shall be the Compliance Form project number assigned by the Town (CF#) found at the top of Page 1 of this application. A copy of the approved NCG01 COC shall be submitted to the Town.

**C. Compliance Procedure.**

The property owner shall notify the Town of Weddington representative to schedule an inspection of the ESC measures required. If the Zoning Administrator observes any erosion control problems on the site including failure to install erosion control measures, a written Notice of Violation may be issued in accordance with Sect. 58.618(c). The footing inspection or any subsequent inspection approval will not be rendered until all control measures are in place and functioning.

**D. Final Inspections.**

When all construction on the project is complete, the property owner shall call the Zoning Administrator to schedule an inspection. The inspection will evaluate the site and all permanent erosion control features and off-site impacts to other properties, if applicable. If found to be in compliance, the Zoning Administrator will give approval for the Certificate of Occupancy.

**TOWN INSPECTOR CHECKLIST:**

**OFFICE USE ONLY**

- |  |                          |
|--|--------------------------|
| <input type="checkbox"/> Exempt from installation of ESC measures. <b>REASON:</b> _____  | <input type="checkbox"/> |
| <input type="checkbox"/> An Erosion Control Plan Approval is required. <b>REASON:</b> _____  | <input type="checkbox"/> |
| <input type="checkbox"/> Approved NCG01 Certificate of Compliance (CoC) (available at <a href="http://www.deq.nc.gov">www.deq.nc.gov</a> ) | <input type="checkbox"/> |
| <input type="checkbox"/> An Existing driveway will be used as the Temporary Construction Entrance.   | <input type="checkbox"/> |
| <input type="checkbox"/> Temporary Gravel Construction Entrance in accordance with NCDENR detail attached and as indicated above. (Atch A) | <input type="checkbox"/> |
| <input type="checkbox"/> Silt Fencing with steel posts in accordance with NCDENR detail attached and as indicated above. (Atch B)          | <input type="checkbox"/> |
| <input type="checkbox"/> Confine siltation within 25% of lake or water course buffer zone per ESC Ord. Section 58.606 (a).                 | <input type="checkbox"/> |

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_