

## SINGLE FAMILY RESIDENTIAL DEVELOPMENT / SINGLE FAMILY RESIDENTIAL LOT EROSION AND SEDIMENT CONTROL INSTALLATION AND MAINTENANCE AGREEMENT

ANY LAND DISTURBING ACTIVITY LESS THAN ONE ACRE

The Town of Waxhaw Erosion and Sediment Control Ordinance requires that anyone conducting land-disturbing activity control sediment and provide adequate measures to retain sediment at the disturbed site. The total disturbed area of the site includes any borrow or waste areas that are used for the residential site, if the borrow or waste areas are not currently permitted by the Town of Waxhaw or NCDEQ. Land-disturbing activities include demolition and land clearing. Erosion Control measures must be installed in accordance with the Town of Waxhaw *Engineering Design & Construction Standards Procedures Manual*. A stabilized entrance pad of filter fabric, **#5 washed stone or railroad ballast** shall be located where construction traffic will enter or leave the construction site onto a street. The construction entrance shall be a minimum of **20 feet long by 14 feet wide, and 6" thick**. The <u>filter fabric shall extend the full length and width of the construction entrance</u> shall be maintained in a condition which will prevent tracking or flowing of sediment onto streets or existing pavement. This may require periodic top dressing with additional stone as conditions warrant and repair or cleanout of any measures used to trap sediment.

Any sediment spilled, dropped, washed, or tracked onto streets must be removed immediately. Any aggregate tracked into the street must be swept back onsite on a nightly basis.

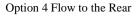
Following installation of these measures, please contact the Town of Waxhaw Permitting Office at 704-843-2195 to schedule an erosion and sedimentation control inspection prior to initiating any further construction activities. In most cases, a cure period of five days will be provided to remedy any issues identified following notice a site has failed to meet the minimum requirements. If any indicated erosion control measures are still not installed following the cure period, a follow-up and re-inspection fee of \$100 will be required.

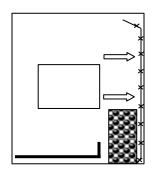
Failure to install or maintain erosion control measures may result in penalties of up to \$5000 per day.

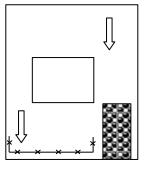
Option 1 Flow to the Right

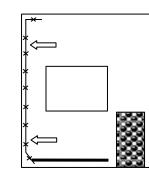
Option 2 Flow to the Front

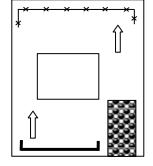
Option 3 Flow to the Left













Silt Fence Construction Entrance Direction of Flow Vehicle Barrier



## SINGLE FAMILY RESIDENTIAL DEVELOPMENT / SINGLE FAMILY RESIDENTIAL LOT EROSION AND SEDIMENT CONTROL INSTALLATION AND MAINTENANCE AGREEMENT

ANY LAND DISTURBING ACTIVITY LESS THAN ONE ACRE

STREET ADDRESS:		
SUBDIVISION:		
LOT NUMBER:		
TOTAL ACREAGE: TOTAL ACREAGE DISTURBE	D:	
ANTICIPATED START DATE*		
ESTIMATED COMPLETION D	ATE:	
PROPERTY OWNER:		
TAX PARCEL NUMBER:		

## \*ALL EROSION AND SEDIMENT CONTROL MEASURES MUST BE IN PLACE PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES.

Option\_\_\_\_\_or a combination of options\_\_\_\_\_\_ that **best suit this site**. Sediment control measures shall be installed as detailed. Site measures must be stand alone and cannot rely on adjacent or separate downstream controls maintained by other parties.

Person or firm financially responsible for project:

Printed Name:

Signature:

Company Name (if applicable)

Company President (if applicable)

Address:

Phone Number:\_\_\_\_\_

Email:\_\_\_\_\_

**Site Drawing**, if different from available options (Sketch of proposed site, including adjacent drainage and public right-of-way may be attached.)