

# Beaufort County, South Carolina

## TIER I SWPPP & LAND DISTURBANCE FORM

This form can serve as the SWPPP for all new construction of single family development and additions/alterations of existing single family structures disturbing more than 5,000 sq. ft. of ground. Lots that are part of a larger common plan of development (LCP) that have permit coverage under a SC-DHEC NPDES NOI may submit a TIER I SWPPP, however the SWPPP preparer is responsible to assure that the TIER I SWPPP is consistent with the SWPPP on file as part of the DHEC NPDES permit coverage. Any change to the SWPPP associated with this permit as a result of permitting by DHEC renders this permit void until revised by the applicant to match the DHEC approved plan.

If these requirements are not met a Tier II SWPPP will be required.

For Office use only:

**PERMIT #** \_\_\_\_\_

**Name and Address of Permittee:**

\_\_\_\_\_

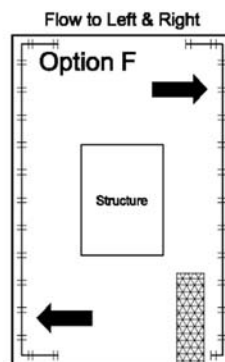
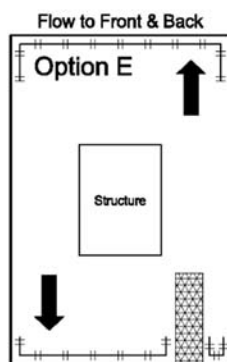
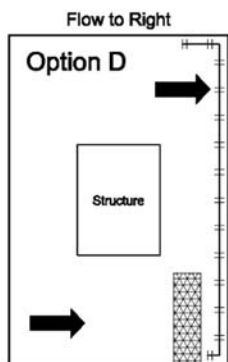
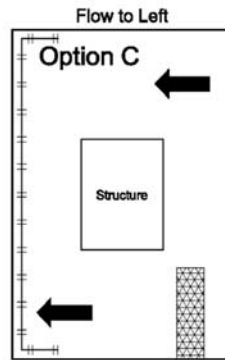
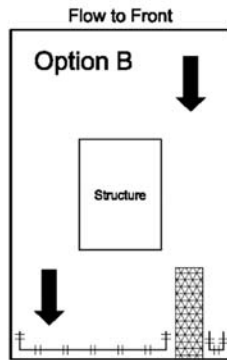
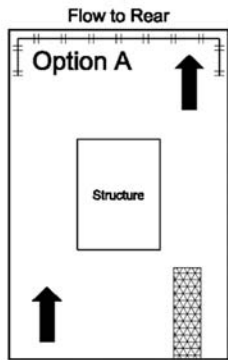
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**CHECK HERE IF SITE IS COVERED BY A COMMON PLAN SWPPP. ATTACHED.**

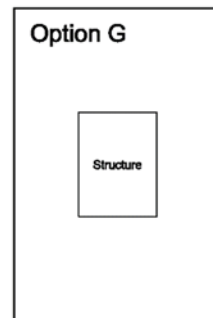
### EPSC OPTIONS

**INSTRUCTIONS:** Identify one or any combination of letters for the EPSC schematic that best describes the measures that will be used on this property during construction to control surface runoff, reduce erosion, and retain sediment.



Legend

- — — — — Silt fence or approved equal (Must be located outside of project ROW)
  - XXXXXXXX Sidewalks (Locate on selected option(s) - silt fence should be structure side of SW)
  - Stabilized Construction Entrance
  - Direction of flow (point downhill)
- For Option G, show flow lines and proposed EPSC measures.



Appropriate curb/ditch inlet protection is required downstream of the construction site for any structure within 200 ft of the site. See the BMP Manual for inlet protection details.

**Please read and complete the previous section before providing the information below.**

For EPSC schematics, choose one of the following options:

- The most appropriate, from the options above, is option \_\_\_\_ or a combination of options \_\_\_\_ & \_\_\_\_.
- The sedimentation control devices will be installed and maintained as drawn in Option G below.

Does the site have a drainage inlet, drainage easement, sinkhole, wetland, or stream?  Yes  No If yes, indicate additional measures on the appropriate Option selected below.

Will excavated materials or topsoil be stockpiled or used as fill or cover on site?  Yes  No If yes, show the location of the stockpiling or filling on the schematic below, with additional measures to protect adjacent properties or drainage features.

**ANTICIPATED START DATE OF CONSTRUCTION:** \_\_\_\_\_

**STANDARD CONDITIONS:** The applicant will comply with the following conditions:

1. ESPC measures must be installed to minimize onsite erosion and prevent offsite sedimentation.
2. ESPC measures on this plan shall be adjusted according to the work being completed on the site in order to minimize the amount of time and disturbance. All SWPPP modifications shall be documents kept on site.
3. Perimeter controls shall be in place prior to beginning construction. A pre-construction meeting must be held with County Staff prior to beginning construction.
4. All ESPC measure shall be installed and maintained as specified in the Beaufort County Stormwater Manual.
5. ESPC should be inspected routinely as defined in the Beaufort County Stormwater Manual. Records of inspections shall be posted on site.
6. Existing topsoil must be removed, stockpiled, and placed on finished grade.
7. The contractor shall be responsible for keeping streets, drainage structures, streams and other properties free from sediment and other construction materials generated by this project.
8. Final stabilization practices are required within 14 days on those portions of the project where construction activities have permanently ceased. Temporary stabilization practices are required within 14 days of the date of cessation of construction activities.
9. Upon final stabilization (with at least 70% coverage), EPSC measures must be removed.
10. Fuel sites, material and chemical storage, sanitary facilities, and construction waste management shall be performed per the requirements of the Beaufort County Stormwater Manual.

The undersigned hereby certifies that he/she will follow the EPSC Plan as described above and will protect all storm drainage structures on this lot. Furthermore, the undersigned will fully comply with the specifications in the Beaufort County Stormwater Manual and Ordinance. The undersigned will take all necessary actions to minimize onsite erosion and prevent offsite sedimentation from occurring. Once the building permit is issued, this document becomes an enforceable EPSC plan for the project site.

Applicant's Signature	Applicant's Printed Name	Date
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Owner's Signature	Owner's Printed Name	Date
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Developer's Signature	Developer's Printed Name	Date
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Contractor's Signature	Contractor's Printed Name	Date
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