

STANDARD SOIL EROSION AND SEDIMENT CONTROL PLAN  
City of Hagerstown, Maryland

Received WCSCD

**This Standard Plan is to be used for minor construction and single lot construction on lots where the owner, builder, or developer is not the same owner, builder, or developer on the adjacent or adjoining lots. A fully engineered plan is required for adjoining lots with the same owner, builder, or developer.**

(A fee will be charged for review services)

Owner: \_\_\_\_\_

Site Location: \_\_\_\_\_

I (We) certify that the following conditions will be met:

**A. General Conditions**

1. The proposed disturbance will disturb less than or equal to 15,000 square feet of land area, and less than or equal to 500 cubic yards of cut or fill.
2. All work under this agreement shall comply with sediment control rules and regulations as found in the latest edition of the "Maryland Standards and Specifications for Soil Erosion and Sediment Control" and/or directions which may be issued by the Maryland Department of the Environment (MDE), or the Washington County Soil Conservation District (WCSCD).
3. The WCSCD may require a drawing that illustrates proposed soil erosion and sediment control.
4. No earth disturbance shall occur within 100 feet of any perennial stream.
5. No earth disturbance shall occur within 25 feet of any nontidal wetland or within 100 feet of any nontidal wetland of special State concern.
6. The proposed work does not require a State waterway or wetland permit.
7. Duly authorized officials of WCSCD and MDE shall be guaranteed right of entry to inspect site work, materials, and plan compliance.
8. The WCSCD, at the discretion of the District Board of Supervisors, may suspend approval by written notice to the owner/developer, whenever determination is made based on conditions related to implementation of the plan or other conditions that adversely effect public safety and welfare, a direct act of pollution, or the placing of soil/spoil in a position to pollute.
9. **The plan approval shall remain in effect for 2 years from the approval date.**

**B. Grading**

1. The proposed disturbance will disturb less than or equal to 15,000 square feet of land area, and less than or equal to 500 cubic yards of cut or fill.
2. As a minimum, soil erosion and sediment control practices will be required at the downhill side of the disturbed area.
3. All soil erosion and sediment control practices, i.e. Stabilized Construction Entrance (2" stone - 10 feet (wide) X 30 feet (length) minimum), Silt Fence and/or Super Silt Fence, must be installed prior to beginning clearing, grading, or construction operations.
4. Areas to receive earth fill shall be stripped and grubbed of all vegetation.
5. No slope steeper than 3 horizontal to 1 vertical (3:1, or 33%) will be disturbed or created.
6. No earth fill shall be placed on existing slopes steeper than (5:1, or 20%).
7. Cuts and/or fills will not exceed 10 feet in depth or height.
8. All earth fills will be properly compacted in lifts and free of organic materials.
9. Grading shall not impair existing surface drainage. Site grading shall be accomplished to minimize sources of soil erosion, sediment to adjacent properties, streams, and/or surface drainage.

**C. Stabilization**

1. Following initial soil disturbance or redisturbance, permanent and/or temporary stabilization shall be completed within:
  - a. Three (3) calendar days for the surface of all perimeter controls and perimeter slopes.
  - b. Seven (7) calendar days for all other disturbed or graded areas.
2. All disturbed areas shall be stabilized with appropriate vegetative treatment.

**NOTE:** The Maryland Department of the Environment may require additional soil erosion and sediment control as appropriate. The MDE Inspector can be contacted at 301-665-2850.

APPROVAL OF THIS PERMIT  
DOES NOT RELIEVE YOU FROM  
ANY OTHER FEDERAL, STATE OR  
LOCAL GOVERNMENT  
REQUIREMENTS.

\_\_\_\_\_  
Signature of Owner or Responsible Officer

\_\_\_\_\_  
Date

\_\_\_\_\_  
Address

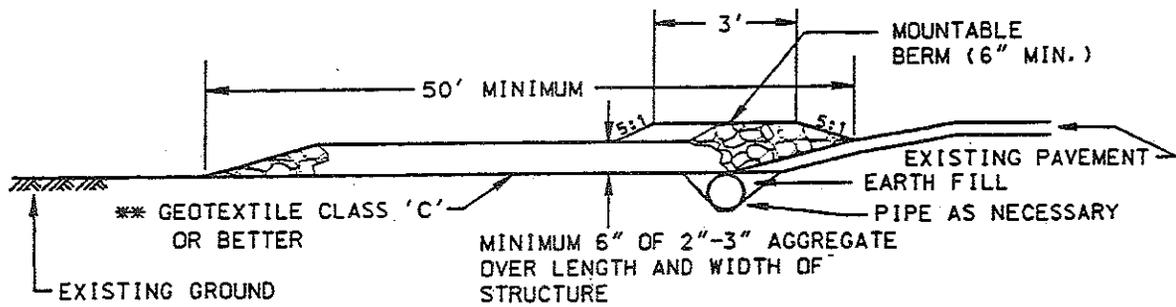
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Phone

Reviewed by Washington County Soil Conservation District and meets technical requirements.

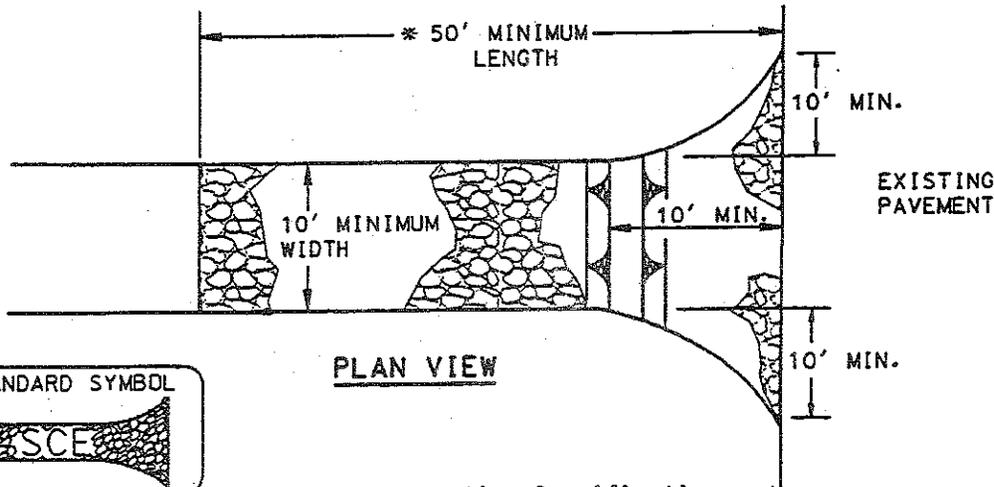
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Date: \_\_\_\_\_

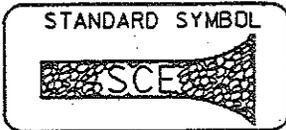
## DETAIL 24 - STABILIZED CONSTRUCTION ENTRANCE



PROFILE



PLAN VIEW



Construction Specification

1. Length - minimum of 50' (\*30' for single residence lot).
2. Width - 10' minimum, should be flared at the existing road to provide a turning radius.
3. Geotextile fabric (filter cloth) shall be placed over the existing ground prior to placing stone. \*\*The plan approval authority may not require single family residences to use geotextile.
4. Stone - crushed aggregate (2" to 3") or reclaimed or recycled concrete equivalent shall be placed at least 6" deep over the length and width of the entrance.
5. Surface Water - all surface water flowing to or diverted toward construction entrances shall be piped through the entrance, maintaining positive drainage. Pipe installed through the stabilized construction entrance shall be protected with a mountable berm with 5:1 slopes and a minimum of 6" of stone over the pipe. Pipe has to be sized according to the drainage. When the SCE is located at a high spot and has no drainage to convey a pipe will not be necessary. Pipe should be sized according to the amount of runoff to be conveyed. A 6" minimum will be required.
6. Location - A stabilized construction entrance shall be located at every point where construction traffic enters or leaves a construction site. Vehicles leaving the site must travel over the entire length of the stabilized construction entrance.