

Baltimore County Soil Conservation District Sediment and Erosion Control Standard Plan  
for Individual Lot Single-Family Dwelling with Disturbance Not to Exceed 30,000 square feet

Project Name/Location: \_\_\_\_\_

Tax Map: \_\_\_\_\_ Block: \_\_\_\_\_ Parcel: \_\_\_\_\_  
Road Map Coordinates Page: \_\_\_\_\_ Block: \_\_\_\_\_ / \_\_\_\_\_

Owners Name: \_\_\_\_\_ Phone: \_\_\_\_\_  
Owners Address: \_\_\_\_\_  
\_\_\_\_\_

Contractors Name: \_\_\_\_\_ Phone: \_\_\_\_\_  
Contractors Address: \_\_\_\_\_  
\_\_\_\_\_

Engineer/Land Surveyor/Landscape Architect's Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Total area of site: \_\_\_\_\_ square feet.  
Total area of disturbance: \_\_\_\_\_ square feet.  
Total volume of excavation or fill: \_\_\_\_\_ cubic yards.

Distance of disturbed area from the Mean High Water Line of any tidal water: \_\_\_\_\_ feet.  
Distance of disturbed area from any nontidal wetland: \_\_\_\_\_ feet.  
Distance of disturbed area from any nontidal wetland of special State concern: \_\_\_\_\_ feet.  
Distance of disturbed area from any perennial stream and its associated 100-year floodplain: \_\_\_\_\_ feet.

Limitations:

A. This standard plan is valid only for an individual lot single-family dwelling which does not exceed any of the following limitations:

1. No more than 30,000 square feet of earth will be disturbed and no more than 1,000 cubic yards of cut or fill will occur.
2. No slope steeper than 3 horizontal to 1 vertical (3:1) will be disturbed or created.
3. Cuts and/or fills will not exceed 10 feet in depth or height.
4. No earth disturbance shall occur within the limits of the 100-year floodplain of any stream, or 100 feet of any perennial stream, water body, Mean High Water Line of any water body affected by tidal action, or any tidal wetland.
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. Proposed construction will not include any forest removal within the designated Chesapeake Bay critical area, unless a variance has been granted by Baltimore County.
8. The owner, builder, or developer is not the same owner, builder or developer of any contiguous lots undergoing development.
9. No concurrent construction may exist or be undertaken on adjoining lots, unless there is no drainage from one lot to the other.
10. The project is not within a developing subdivision, except in the case of "roads only" projects in rural areas without metropolitan water and sewer.

Conditions:

- A. Nothing herein relieves the applicant from complying with any and all Federal, State and local requirements. (e.g., Stormwater Management, Critical Area, Forest Conservation, Grading, etc.)
- B. The applicant shall notify the Baltimore County Permits, Approvals and Inspections, Sediment Control Department (DPAI, SC) at 410-887-3226 at least 48 hours prior to starting site work.
- C. The Baltimore County DPAI, SC shall have access to the property for inspection purposes.
- D. If adequate erosion and sediment control measures are not provided in accordance with this plan, the Baltimore County DPAI, SC reserves the right to require corrective action.

Project Information (continued on page 2 of 2):

- A. The following information must be provided and attached to the standard plan:
  1. Plat showing the dimensions of property lines and road frontage.
  2. Location and dimensions of all existing and proposed structures (e.g., house, garage, driveway, utilities etc.)

3. If present, the location of the Critical Area buffer, nontidal wetlands and buffers, wetlands of special State concern, tidal wetlands and perennial streams and their associated floodplain.
4. Limits of disturbance.
5. Direction of surface water drainage and points of discharge.
6. Erosion and sediment control provisions to minimize on-site erosion and prevent off-site sedimentation.

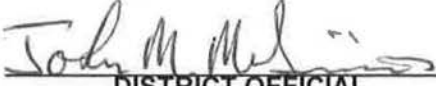
Requirements:

- A. All sediment control practices shall be installed and maintained according to the criteria contained in the most current version of the Maryland Standards and Specifications for Soil Erosion and Sediment Control, or as amended by the District.
- B. Erosion and sediment control measures shall be installed prior to any earth disturbance except that necessary for installation of the controls.
- C. Building permit for individual residential lots or Grading permit, to be issued by Baltimore County Department of Permits, Approvals and Inspections, Division of Permits and Licenses at 410-887-3900, shall be required. (If disturbance is less than 5,000 square feet, no grading permit is required.)
- D. Should you have any questions about this plan, please call Baltimore County Department of Permits, Approvals and Inspections, Sediment Control Department at 410-887-3226.
- E. Following initial soil disturbance or re-disturbance, permanent or temporary stabilization must be completed within: a.) three (3) calendar days as to the surface areas of all sediment controls, stockpiles, and perimeter slopes; and seven (7) calendar days for all other disturbed or graded areas on the project site not under active grading.
- F. Stockpiles will be within the limits of disturbance and the area downslope protected by silt fence.
- G. All clearing and grading shall be completed in the following sequence:
  1. Clear and grub for the installation of stabilized construction entrance, silt fence and other sediment control practices only.
  2. Install stabilized construction entrance, perimeter silt fence and any other sediment control practices.
  3. Clear, grub and grade the remainder of the site within the LOD. Construct any structures, utilities and paving. Stabilize any area not being actively graded within seven (7) calendar days.
  4. Stabilize the site according to the seeding or sodding specifications (minimum stabilization by seeding and mulching)
  5. Additional stabilization methods may be required at the discretion of the Sediment Control Inspector.
  6. After the site has been completed and stabilized with established vegetation, and with the permission of the sediment control inspector, remove sediment control practices and stabilize remaining disturbed areas.
- H. Access to the site will be available at all times to the District and Baltimore County Personnel.
- I. All erosion and sediment control devices require continual maintenance. Any controls that are damaged or disturbed shall be restored or repaired before the end of each work day.
- J. Development activities shall not impair any drainage, create an erosion hazard, or create a source of sediment to any adjacent watercourse, wetland, or property.
- K. Pumping of sediment laden water offsite is illegal. Dewatering must be accomplished by use of an approved MDE dewatering device.

I hereby certify that this project meets the specified limitations and that all requirements for this Standard Plan will be met and that all grading and construction will be done in accordance with the requirements and guidelines stated in this document.

Signature of Applicant: \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name of Applicant: \_\_\_\_\_

<b>Baltimore County Soil Conservation District</b>	
APPROVED FOR SEDIMENT CONTROL	12-17-24
 _____ DISTRICT OFFICIAL	DATE 177-COUNTY-24 _____ PLAN NO.
<b>This plan approval will expire three (3) years from the approval date.</b>	

This plan is not valid for issue after: 12-31-2025