

Anne Arundel Soil Conservation District

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Anne Arundel Soil Conservation District Board of Supervisors

Resolution 2017-2

Standard Grading Plan for Agriculture Structures

October 18, 2017

This Standard Grading Plan is issued only when the following limitations, conditions and requirements are met:

Limitations

- 1. Not more than 43,560 square feet of ground shall be disturbed.
- 2. Cuts and fills exceeding 10 feet in height may require engineering analysis.
- 3. Slopes with a grade of 15% or greater shall not be disturbed and slopes steeper than 3:1 may not be created.
- 4. No earth disturbance shall occur within the following with the exception of retaining wall replacement in kind:
 - a. The limits of the 100 year floodplain of any stream;
 - b. 100 feet of any perennial stream or water body;
 - c. 100 feet landward of Mean High Water Line of any water body affected by tidal action:
 - d. 100 feet from any tidal wetland or bog; or
 - e. 25 feet of any non-tidal wetland except for when an approved Buffer Management Plan approved by the County Forester for clearing less than 5,000 square feet of vegetation is acquired.
- 5. The proposed construction is not a single family dwelling or an addition or modification to an existing single family dwelling.
- 6. Any proposed grading will not impair existing surface drainage, constitute a potential erosion hazard or act as a source of sedimentation to adjacent land or watercourse

- or impact an erosion and sediment control plan previously approved by the Anne Arundel Soil Conservation District.
- 7. The site conditions must be such that it is possible to satisfy the required sediment and erosion control requirements by the use of silt fence; straw bales; a stabilized construction entrance and vegetative stabilization.
- 8. The applicant has submitted a site plan adequately showing the property lines, site conditions and the proposed work, which is attached hereto and made part thereof.
- 9. For work in the Critical Area, the applicant has submitted a Critical Area Worksheet detailing existing and proposed land coverage and impervious cover.
- 10. The proposed work does not require a State Waterway or Wetland permit.

Conditions

- 1. Nothing herein relieves the applicant from complying with any federal, state and county regulatory requirements.
- 2. The Standard Grading Plan is valid for two years from the approval date and may not be renewed or extended.
- A failure to install and properly maintain the required sediment controls shall be considered a violation and shall be enforced in accordance with the Anne Arundel County grading ordinance grading code.
- 4. The Anne Arundel Soil Conservation District and Anne Arundel County Department of Inspections and Permits shall have access to the property for inspection purposes.
- A Right of Way is obtained from the Anne Arundel County Department of Public Works for all work in or abutting the county right of way if not approved under an issued building permit.
- 6. The approval of a Standard Grading Plan may be revoked if the work is found to exceed the limits of the original approval.

Requirements

- 1. Silt fence or straw bales shall be installed around the perimeter of the disturbed area and a stabilized construction entrance shall be installed prior to any disturbance.
- All erosion and sediment controls must be installed and maintained in accordance with the most recent edition of the Maryland Standards and Specifications for Soil Erosion and Sediment Control.
- 3. All erosion and sediment controls must be continuously maintained and those controls found to be damaged must be repaired or replaced within 24 hours.

- Any pumping of water must be filtered and preformed in accordance with the most recent edition of the Maryland Standards and Specifications for Soil Erosion and Sediment Control.
- Site disturbances that result in impaired drainage, create an erosion hazard or create a source of off-site sediment shall be considered a violation and shall be enforced in accordance with the Anne Arundel County Code.
- Upon completion of the work, the site must be immediately stabilized and a stand of grass shall have a 95% groundcover of acceptable vegetation to be considered properly stabilized.
- Building construction may not proceed past the ground floor until all remaining disturbed areas have been permanently or temporarily stabilized. During building construction beyond the ground, all disturbed areas must be stabilized at the end of each business day.

Standard Sediment and Erosion Control Plan for Anne Arundel County affirmed and reaffirmed by the Anne Arundel Soil Conservation District Board of Supervisors this date, October 18, 2017

Milly B Welsh, Chair, Board of Supervisors