

**Kent County, Maryland**  
**EROSION AND SEDIMENT CONTROL PLAN REVIEW CHECKLIST**

**Re:** \_\_\_\_\_ **Date**

**Your submission for Erosion and Sediment Control Plan approval has been reviewed. The review was made per the following minimum acceptable criteria checklist. Return checklist with resubmittal.**

**LEGEND**

**Acceptable**       **Unacceptable**       **INC Incomplete**  
 **R Required**       **N/A Not Applicable**       **NR Not Reviewed**

**SUPPORTING INFORMATION**

- Review Fee's for Kent Soil and Water Conservation District (Chestertown Only)**
- Transmittal explaining purpose of submission**
- Sediment Control/Stormwater Management Application (first time submission only)**
- Storm drain plans**
- Construction Cost Estimate**

**SEDIMENT CONTROL PLAN**

- A) Title Sheet(s)**
  - 1) Vicinity Map (Site Shown, North Arrow, Scale)**
  - 2) Project Information (title block, contract number, tax map, parcels and lot numbers)**
  - 3) Owner, Developer, and Applicant information (signature, address, telephone number)**
  - 4) Note to Contractor: "Erosion and Sediment Control will be Strictly Enforced"**

## **GENERAL**

**Existing: 1"=100' maximum scale, initial phase sediment controls**

**Proposed: 1"=100' maximum scale, final phase sediment controls (may be on same sheet as existing-legibility permitting)**

**Concept: 1"=200' maximum scale, existing topo, all offsite drainage areas, initial phase sediment control concept**

**\_\_ B) Plan(s)**

- \_\_ 1) Scale (1"=50' or other pre-approved scale)**
- \_\_ 2) North Arrow**
- \_\_ 3) Legend (includes all E&S Control measures used)**
- \_\_ 4) Contours, including a 100' adjacent peripheral strip as follows:**
  - a) 3% or less slope - 1' contour intervals**
  - b) 3-15% slopes - 2' intervals**
  - c) over 15% slopes - 5' intervals**
- \_\_ 5) Limits of Disturbance outlined**
- \_\_ 6) Initial (clearing and grubbing) phase sediment controls**
  - \_\_ a) Details from 2011 Standards and Specifications referenced**
- \_\_ 7) Erosion and Sediment Control measures for final phase (finish grading and stabilization)**
  - \_\_ a) Details from 2011 Standards and Specifications referenced**
- \_\_ 8) Sediment Traps: Inflow protection, outflow location, baffles**
- \_\_ 9) Sediment Basins (TSB): need items from TSB Design Data Sheet inflow protection, outfall location and baffle as necessary**
- \_\_ 10) Drainage area to each E&S Control measure shown**
- \_\_ 11) Property lines shown**
- \_\_ 12) Existing and proposed tree lines shown**
- \_\_ 13) Proposed buffer areas**
- \_\_ 14) Offsite areas (acreage) entering site**
- \_\_ 15) Existing and proposed improvements (streets, buildings, utilities, etc.)**
- \_\_ 16) Limits of wetlands (If req. DNR approval include permit number and contact information)**
- \_\_ 17) Limits of 100 year floodplain (may req. DNR approval)**

- 18) Location and dimensions of outfall protection**
- 19) Location and control of stockpiles**
- 20) Topo extends 75' downstream of storm drain outfalls**
- 21) Outfall protection design**
- 22) Slope drainage properly conveyed (storm drains outfall to toe of slopes)**
- 23) Drainage Area Map (200 scale Sediment Control concept)**
  - a) Locations of Clear Water Diversions**
  - b) Discharge points, Q10 and V10**
  - c) Existing drainage divides**
  - d) Initial phase sediment controls**

**C) Notes, Details and specifications**

- 1) Owner/Developer's Certification**
  - a) Design Certification**
- 2) Standard Stabilization Note**
- 3) Standard General Notes**
- 4) Detail and Spec. for each E&S Control measure (copied from 2011 or current Standards and Specifications for Soil Erosion and Sediment Control only)**
- 5) Specific details for engineering structures**
- 6) Specifications for vegetative practices**
- 7) Sequence of construction (mention pre-construction meeting and consider all stages of site conditions with regard to sediment control), including time frame**
- 8) Inspection checklist on plan**
- 9) Proposed grading and earth disturbance including:**
  - a) Surface area involved**
  - b) Volume of spoil material, spoil location**
  - c) Volume of borrow material, borrow location; and**
  - d) Limits of grading, including limits of mass clearing and grading whenever possible**

**D) Signature Blocks for Kent Soil and Water Conservation District on all sheets that have to do with Erosion and Sediment Control.**