



## **STORMWATER MANAGEMENT CONCEPT PLAN CHECKLIST (I)**

The concept plan for project review is the first phase of the County’s Stormwater Management approval process. Approval requires site mapping to ensure that significant natural resources are protected and preserved. Site fingerprinting, development layout, protection and conservation strategies, preliminary estimates of Environmental Site Design (ESD) stormwater management practices and locations are required. The following agencies may be involved in review of this project.

Roads Department	_____	Garrett Soil Conservation District	_____
State Highway Administration	_____	Planning and Land Development	_____
Department of Public Utilities	_____	Stormwater Management	_____
Environmental Health	_____	Town of _____	_____
State Fire Marshal Office	_____		

CP No. \_\_\_\_\_ Tax Map \_\_\_\_\_ Parcel \_\_\_\_\_ Lot \_\_\_\_\_ Grid \_\_\_\_\_  
Project: \_\_\_\_\_ Developer: \_\_\_\_\_  
Location: \_\_\_\_\_ Subdivision: \_\_\_\_\_  
Submittal Date: \_\_\_\_\_ Engineer: \_\_\_\_\_

The following checklist provides an outline of concept plan submittal detail/requirements and must be completed by the owner/developer upon submittal.

- \_\_\_\_\_ 1. Drainage area map
  - \_\_\_\_\_ a. Legend, scale, and north arrow (reasonable scale, f - 100’ maximum)
  - \_\_\_\_\_ b. Site Location by Tax Map
  - \_\_\_\_\_ c. Existing natural features shown (natural drainways, wetlands, streams and their buffers, ponds, subterranean streams, heavily wooded areas, meadows, farmland, grassland, etc.)
  - \_\_\_\_\_ d. Sensitive Resources (Wetlands of State Concern, Wildlife Habitats, Springs, Source Water Protection Areas, Tier II watersheds/waters, etc.).
  - \_\_\_\_\_ e. Topography (Existing and Proposed) index contours labeled at a reasonable contour interval.
  - \_\_\_\_\_ f. Natural or existing drainage patterns shown. Show existing flow paths of drainage from top of watershed through site to downstream discharge at road, stream, etc. Show sub watershed breakdown of existing site.
  - \_\_\_\_\_ g. Show existing discharge points of undeveloped site.
  - \_\_\_\_\_ h. County and State storm drains shown with size.
  - \_\_\_\_\_ i. Delineation of 100-yr. Floodplain, if applicable.
  - \_\_\_\_\_ j. Highly Erodible soils as defined in the 2011 Maryland Standards and Specifications for Soil Erosion and Sediment Control Page A.5.

