



Harford County Government

Department of Public Works

212 S. Bond Street, 3rd Floor, Bel Air, MD 21014
(Phone: 410-638.3545; Fax 410-893-3849)

Stormwater Management Concept Plan

SITE DESCRIPTION

Project/Subdivision Name: _____

Plan Alias: _____

_____ Tax Map No. _____ Parcel No. _____ Lot No. _____ ADC Map/Grid

Street Address and/or Road Name _____

APPLICANT/CONSULTANT INFORMATION

OWNER DEVELOPER/CONTRACT PURCHASER

_____ Name

_____ Name

_____ Address

_____ Address

_____ City, State, Zip Code

_____ City, State, Zip Code

_____ Telephone

_____ Telephone

_____ Email Address

_____ Email Address

SURVEY/ENGINEER

_____ Name

_____ Telephone

_____ Address

_____ Email Address

_____ City, State, Zip Code

_____ Contact Person

LEGEND

_____ Acceptable X Not Acceptable NA Not Applicable
R Required Not Submitted INC Incomplete NR Not Reviewed

REPORT

- _____ 1. Project name, address & date
- _____ 2. Owner's name, address & phone number
- _____ 3. Developer's name, address & phone number
- _____ 4. Signed & sealed
- _____ 5. Project description
- _____ 6. Description of how ESD will be implemented to the MEP
- _____ 7. Description of how quantity management will be implemented
- _____ 8. Description of how the design will achieve natural resource protection and enhancement, maintenance of natural flow patterns, reduction of impervious area through better site design, alternative surfaces, and non-structural practices, and integration of erosion and sediment controls into stormwater strategy

- _____ 9. Description of why an ESD practice is being used or not
- _____ 10. Provide preliminary calculations to determine stormwater management requirements and the selection of ESD practices to be used
- _____ 11. List of soil types and classification for the site

PLAN REQUIREMENTS

- _____ 1. Vicinity map (minimum 2000' scale)
- _____ 2. Site plan (minimum 100' scale but preferably at 50' scale)
 - _____ Wetlands
 - _____ Waterways
 - _____ Floodplain
 - _____ Natural resource district boundary including buffers
 - _____ Wetland buffers (State and County)
 - _____ Stream buffers (State and County)
 - _____ Forests
 - _____ Critical area overlay district including buffers
 - _____ Steep slopes (15% or greater)
 - _____ Topography (existing & proposed)
 - _____ Soils including highly erodible soils
 - _____ Lot lines
 - _____ Proposed impervious areas
 - _____ Proposed limit of disturbance
 - _____ Preliminary location of ESD practices to be used and discharge points
 - _____ Existing well & septic areas within 200' of site
 - _____ Proposed well & septic areas
 - _____ Location of existing & proposed utilities
 - _____ Stable conveyance of stormwater at potential outfall locations
 - _____ Areas to be protected during construction
- _____ 3. Drainage area maps (existing & proposed at a scale that can be easily read)
 - _____ Contours
 - _____ Soil group delineation
 - _____ Drainage area in acres and properly labeled
 - _____ TC path shown and labeled
 - _____ Cover description (woods, meadow, lawn, impervious, etc.)
- _____ 4. North arrow & date of drawing
- _____ 5. Project name
- _____ 6. Signed & sealed
- _____ 7. Field verification by project engineer

COMMENTS
