

Office of the County Executive

Alan J. McCarthy
County Executive

Alfred C. Wein, Jr.
Director of Administration

Office: 410.996.5202
Fax: 800.863.0947



Department of Land Use & Development Services

Eric Sennstrom, AICP, Director
Office: 410.996.5220
Fax: 800.430.3829

Kordell Wilen, Chief
Office: 410.996.5225
Fax: 800.430.3829

County Information
410.996.5200
410.658.4041

CECIL COUNTY, MARYLAND

Division of Development Plans Review
200 Chesapeake Boulevard, Suite 2300, Elkton, MD 21921

**Stormwater Management As-built Checklist
Environmental Site Design Practices**

Project
Name: _____

Owners Name: _____

Address: _____

Engineer/Surveyor: _____

Submittals/Methods

A. Submittals (1st Review):

1. Two folded red lined stormwater management plan copy sets.
2. Two Sealed Geotech Reports. (If required)
3. Two Sealed copies of stormwater management computations. (If computations changed during construction).

B. Submittals (Final Approval):

1. Two folded redlined stormwater management plan copy sets. (signed & sealed)
2. One CD or emailed electronic copy of the signed approved red lined stormwater management plans and Computations (If computations changed during construction).

C. Method:

1. The minimum information shall be shown in red on the print copy with “As-Built” in the lower right corner of each sheet.
2. A check mark (✓) may be made beside planned values if they were actually constructed values. For changed values, line out the planned value and enter the actual value.
3. Elevations to the nearest 0.1’ are sufficient.

D. Minimum Information Required

- 1) A signed certification statement and Sealed by a Professional Engineer or Land Surveyor.
- 2) A signed certification statement and seal by a Geotechnical, if applicable.
- 3) A minimum of three NAD 83m x,y coordinate.
- 4) Verify Unified Sizing Criteria.
- 5) Red line any changes to Site Analysis Table (impervious area & LOD).
- 6) Rooftop disconnection chart that shows the following: Contributing drainage area, % of slope, length of disconnection (If applicable).
- 7) Drywell information: Contributing drainage area, top of drywell elevation, bottom of drywell elevation, drywell footprint.

E. Plan View

- 1) Location of ESD practices.
- 2) As-Built contours for the stormwater practice.
- 3) As-Built impervious area contributing to the stormwater practice.
- 4) Elevations and location of cleanouts and outfall pipe.
- 5) Planting Schedule (If applicable)

F. Profile

- 1) Elevations of pipes, control structures, top of facility, top of embankment, emergency spillway, and outfall.
- 2) Material thickness of construction materials (mulch, planting media, stone and bridging layer).
- 3) Underdrain pipe information: type, size
- 4) Filter fabric type

* Other information as required to validate the approved ESDv and design criteria that may be specific to the practice.