

CERTIFICATIONS

The following statements of certification must be placed on all projects that require Cecil Soil Conservation District Small Pond Review & Approval:

OWNER'S / DEVELOPER'S CERTIFICATION

"I/We hereby certify that all clearing, grading, construction and/or development will be done pursuant to this plan and that any responsible personnel involved in the construction project will have certification of training at a Maryland Department of the Environment approved training program for the control of sediment and erosion before beginning the project. I hereby authorize the right of entry for periodic on-site evaluation by the Cecil Soil Conservation District or their representatives and the State of Maryland, Department of the Environment, compliance inspectors.

I/We hereby certify that development and/or construction will be done according to this plan of development and plan of erosion and sediment control.

(This paragraph below is added only if property is zoned Industrial or is developed as an industrial use and does not meet the criteria of a hot-spot)

The proposed use of the site does not meet the criteria of a hot-spot. If the site's use changes to a type which would be considered a hot-spot in the Maryland Stormwater Design Manual, the stormwater management strategy and design will need to be re-assessed and possibly modified."

Signed: _____

Date: _____

Print Name / Title: _____

PROFESSIONAL CERTIFICATION

I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the state of Maryland.

License No.: _____

Expiration Date: _____

*The professional certification shall appear at least once on every page/sheet the engineer provides their seal with signature/date and shall be updated each time the plans are revised after approval is granted.

DESIGN CERTIFICATION

I hereby certify that all sediment and erosion control measures shown on these plans have been designed in accordance with the 2011 MD Standards and Specifications for Soil Erosion and Sediment Control or current revisions thereof.

I also certify that any stormwater management measures shown on these plans have been designed in accordance with **provide name of local SWM review/approval authority** standards and regulations, Code of Maryland Regulations (COMAR) Title 26.17.04.05, the USDA Natural Resources Conservation Service Maryland Conservation Practice Standard Pond Code 378 (January 2000), and latest version of Maryland Department of Environment Policies and Procedures for Small Pond Approval, as applicable.

Signed: _____

Date: _____

Print Name: _____

P.E. No.: _____

GEOTECHNICAL CERTIFICATION

In place testing shall be done by a registered soils engineer or their representative to determine suitability of embankment fill material and to certify compaction is at least 95% of maximum dry density with a moisture content within +/- 2% of the optimum, determined by AASHTO T-99.

I _____, of _____
(Print Name) (Company Name)

Certify that the soil(s) used to construct the core at this site is of the type(s):

as listed in the Unified Soil Classification System that are appropriate for use in the structural and non-structural "Best Management Practices" as proposed on these plans and meet the "Earth Fill" requirements of the USDA Natural Resources Conservation Service Maryland Conservation Practice Standard Pond Code 378 (January 2000).

STORMWATER MANAGEMENT AS-BUILT CERTIFICATION

I hereby certify that the facilities shown on these stormwater management plans have been constructed as shown in red hereon. I also certify that the structural and non-structural “Best Management Practices” as constructed, are in compliance with the approved plans and computations and if applicable, meet the requirements of COMAR 26.17.04.05 and the USDA Natural Resources Conservation Service Maryland Conservation Practice Standard Pond Code 378 (January 2000).

Signature

Date

Print Name/Title

Professional License No.

Street Address

License Type

City, State, Zip

Certify means to state or declare a professional opinion based upon onsite inspections and material tests which are conducted during construction. The on-site inspections and material tests are those inspections and tests deemed sufficient and appropriate by commonly accepted engineering standards. Certify does not mean or imply a guarantee by the engineer nor does an engineer’s certification relieve any other party from meeting requirements imposed by contract, employment, or other means, including meeting commonly accepted industry practices.

