

Constructed Wetland Construction Checklist

*This checklist has been designed for sheet flow
in accordance with the Delaware Sediment and Stormwater Program's
Post Construction Stormwater BMP Standards, Specifications and Details*

PROJECT INFORMATION

Project Name: _____

Location: _____

Contractor: _____

Construction Reviewer: _____

Date(s) / Time(s) of Inspections: _____

KEY:

- | | |
|------------|----------------------------|
| <u>✓</u> | Item meets standard |
| <u>X</u> | Item not acceptable |
| <u>N/A</u> | Item not applicable |

I. Pre-Construction

- _____ A. Wetland location staked out. Extents of the proposed wetland delineated and equipment access limited.
- _____ B. Upstream drainage area stabilized or effectively diverted during the construction of the wetland.

II. Excavation

- _____ A. Facility excavated to dimensions and at location as per the approved plan.
- _____ B. Stepwise excavation used to minimize compaction.

Project Name: _____

Construction Reviewer: _____

III. Structural Components such as weir, spillway, flashboard riser, inlet pipes, drain pipe, emergency spillway, etc. (list the components that are included on the approved Plan and verify the proper installation)

_____ A. Component: _____

Installation observations:

_____ B. Component: _____

Installation observations:

_____ C. Component: _____

Installation observations:

_____ D. Component: _____

Installation observations:

_____ E. Component: _____

Installation observations:

Project Name: _____

Construction Reviewer: _____

IV. Vegetation & Landscaping

_____ A. Vegetation planted as per the approved Plan.

_____ B. Trees and shrubs planted as per the Plan.

_____ C. Proper placement of boulders, horizontal tree stumps, peninsulas, and hummocks as per the Plan.