

Georgetown County
 Department of Public Services
 Stormwater Division

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 Georgetown, South Carolina 29440



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As-Built Certification Form

Date: _____ Permit No. _____ Tax Map No. _____

Project: _____

Address: _____

Type of Facility

Detention: _____ Retention: _____ Infiltration: _____

Structure Reference No. on Plans: _____

Designed Storage Volume _____

As Built Storage Volume _____

Permanent Pool Elevation, (Retention/Wet Pond Only)

Designed Permanent Pool Elev: _____

As Built Permanent Pool Elev: _____

Release Rate

Storm Event	Existing	Designed	As-built
2 year			
10 year			
25 year			
100 year			

Water Quality Orifice

Designed Outlet Device Type and Dimensions:

Type _____ Elevation _____

Dimensions _____

As-Built Outlet Device Type and Dimensions:

Type _____ Elevation _____

Dimensions _____

Primary Outlet

Designed Outlet Device Type and Dimensions:

Type _____ Elevation _____

Dimensions _____

As-Built Outlet Device Type and Dimensions:

Type _____ Elevation _____

Dimensions _____

Secondary or Overflow Outlet

Designed Outlet Device Type and Dimensions:

Type _____ Elevation _____

Dimensions _____

As-Built Outlet Device Type and Dimensions:

Type _____ Elevation _____

Dimensions _____

Is the 100 Year 24 Hour Storm safely discharged? YES _____ NO _____

Are energy dissipators, headwalls and spillways properly constructed and installed according to the plans? YES _____ NO _____

Are embankments and/or excavated slopes stable and covered in a suitable manner as to prevent erosion? YES _____ NO _____

Is the stormwater drainage system, (pipes, catch basins, and junction boxes) constructed in accordance with the approved plans? YES _____ NO _____

Has accumulated sediment been removed from stormwater detention and retention ponds? YES _____ NO _____

Are energy dissipators, drainage structures and storm drain lines free of sediment and debris? YES _____ NO _____

Has the disturbed area for the entire site achieved 70% stabilization, (permanent grass and 70% per square yard)? YES _____ NO _____

Post Developed Impervious Area

Parcel #	Impervious Area in Acres	Impervious Area in Sq. Ft.

By placing my professional stamp and signature on this paper, I certify that this stormwater management facility and its associated structures are constructed according to the approved design on file with Georgetown County and SC DHEC. I further certify that all the drainage areas designed to drain to this pond in fact do, and the outflow from the pond is equal to or less than maximum allowable for the 2, 10, and 25 year twenty four hour storm events. I further certify that the copy of stamped calculations attached hereto was used to determine the As-Built Storage Volumes, detention of the 2, 10, 25 year twenty four hour storm events and the required release of the first flush for water quality treatment. For underground detention and water quality management systems, I certify that they were designed and installed per the manufacturer's recommendations and the approved plans.

SIGNATURE AND SEAL

ENGINEER AND COMPANY NAME

NOTE:

If the project has more than one Stormwater Management Facility on the site then each facility will require a separate form. Attach stamped As-Built plans and calculations to this document.