



Stormwater Control Measure (SCM) As-Built Supplement DRY POND

For each SCM, an As-Built Supplement must be submitted with the required SCM As-Built drawing(s) and SCM construction photographs. Each line item must be completed accurately (with related notes as necessary) in order to receive final Town approval for the SCM.

PROJECT INFORMATION

Project Name: _____	Developer Name: _____
Phase (if applicable): _____	Developer E-mail: _____
SCM Location: _____	HOA Board E-mail: _____
As-Built date: _____	HOA Management Company E-mail: _____

PROFESSIONAL ENGINEER CERTIFICATION

Certifying PE: _____	Cert. #: _____
E-mail: _____	Phone #: _____
PE Signature: _____	SEAL: _____

As a duly registered PE in the State of North Carolina, I do hereby certify that the required SCM for this project has been constructed in accordance with approved construction drawings. This statement is based on review of the As-Built drawings, completion of this supplement, **and physically visiting the site during and after construction of the SCM.**

CODE KEY		
C = Complete	NC = Not Complete	N/A = Not Applicable
For any item marked "NC" or "N/A," please explain why in the Notes section on Page 3.		

DESIGN / AS-BUILT INFORMATION

An AutoCAD file of the SCM as-built drawing has been uploaded to IDT as part of this As-Built submittal. A sealed pdf of the SCM as-built drawing is provided; and shows the base file (approved CD) in a transparent manner, surveyed data is shown in bold/solid color)

Photos of SCM construction have been included with this As-Built submittal (including interior of the riser structure, outlet pipe, all inlet pipes, and any anti-seep device within the dam).

All requirements of Appendix J of the Building Code (slopes, compaction, etc.) have been met.

The SCM is located within a recorded SCM Maintenance & Access easement which ties to a public ROW or public drainage easement; and no portion of the SCM encroaches into any public easement.

All retaining walls subject to permitting have been approved by Town of Apex Building Inspections.

A maintenance guarantee (for residential only) is in place with Town of Apex Development Services.

O&M agreements have been executed and E-recorded with Town of Apex Development Services.

C	NC	N/A

Book #: _____ Page #: _____

Treatment Area

Accumulated sediment and debris in the forebay(s) and treatment area has been removed.

Side slopes have been graded to 3:1 and permanent groundcover (sod) has been established.

The lowest point of the dry pond is at least 6" above the SHWT.

C	NC	N/A

Water quality volume	Required:		Design:		As-Built:	
WQ volume elevation	Required:		Design:		As-Built:	
Depth of temporary pool	Required:		Design:		As-Built:	
Pond bottom elevation	Required:		Design:		As-Built:	

Embankment

The dam is completely free of trees and other woody vegetation.

Dam specifications (fill material, compaction, etc.) have been met in accordance with approved construction drawings.

The dam width is a minimum of 10' for maintenance access.

Permanent groundcover (sod) has been established on the top and all slopes of the dam.

C	NC	N/A

Elevation of top of dam	Required:		Design:		As-Built:	
Emergency spillway elevation	Required:		Design:		As-Built:	
Freeboard provided (1' minimum)	Required:		Design:		As-Built:	

Riser Structure

A small permanent pool of water has been established near the riser to prevent clogging of the orifice.
 Anti-seep collars are installed in accordance with approved construction drawings.
 A trash rack has been provided and is appropriately secured to the riser structure.

C	NC	N/A

Elevation of drawdown orifice	Required:		Design:		As-Built:	
Elev. of additional weir (temporary pool)	Required:		Design:		As-Built:	
Top of riser elevation	Required:		Design:		As-Built:	
Slope of riser outlet pipe	Required:		Design:		As-Built:	

Outfall Area

Rip rap outlet protection has been provided in accordance with approved construction drawings.
 The outfall area is stable and all accumulated sediment, trash, and debris has been removed.

C	NC	N/A

NOTES

DISCLAIMER

Please note that if As-Built information deviates significantly from design information, Town staff reserves the right to require a new stormwater analysis. The stormwater analysis must be based on As-Built conditions and must confirm that the stormwater requirements outlined in UDO Section 6.1 are being met.