



City of Burlington

WET DETENTION BASIN

As-Built Statement of Certification

FOR OFFICE USE ONLY

Permit No.: _____

Date Rec'd.: _____

Rec'd By: _____

City of Burlington Water Resources Department –
 Stormwater Division
 Telephone: (336) 222-5091

1302 Belmont Street
 Burlington, NC 27215

www.BurlingtonNC.gov/stormwater
stormwater@BurlingtonNC.gov

Project Name: _____

Feature	Design	As-built
Slope of embankments (3:1)		
Elevations on the following:		
Bottom of Basin		
Bottom of Riser		
Top of Riser		
Water Quality Orifice		
Invert of Inflow and Outflow Pipes		
Top of dam: Elevation and Width		
Width and Slope of Vegetative Shelves		
Anti-seep Collars - Size		
Size and Material of Riser/Barrel		
Verification of volume:		
Permanent Sediment Storage (CF)		
Permanent Water Quality (SF)		
Temporary Water Quality (CF)		
Baffle Location and Top Elevation		
Emergency Spillway - Width		
Emergency Spillway - Elevation		

Surveyor's Certification

I certify that the above elevations were surveyed using North Carolina Geodetic Monuments or proper observations were performed to the geospatial positioning accuracy standards.

SIGNATURE _____ DATE _____

(Surveyor's Seal)

Engineer's Certification

I state to the best of my knowledge and belief that the permanent structural stormwater Best Management Practice(s) will control and treat the runoff from the first one inch of rain over the area, is duly recorded in the Office of the County Register of Deeds, and has been completed in conformance with the approved plans and specifications dated _____.

(Date of Plans)

SIGNATURE _____ DATE _____

(Engineer's Seal)