

Extended Detention Wetland
Record of Construction
Engineer's Statement of Completion

Project: _____

Date: _____

	<u>Description</u>	<u>Design</u>		<u>As-built</u>	
1	Slope of embankments (3:1)				
2	Elevations on the following:				
a	Bottom of pond				
b	Bottom of riser				
c	Top of riser				
d	Water quality hole				
e	Invert of inflow and outflow pipes				
3	Top of dam: Elevation and width				
4	Width of maintenance benches				
5	Anti-seep collars - size				
6	Size and material of riser/barrel				
7	Verification of volume:				
a	Permanent Sediment Storage (CF)				
b	Permanent Water Quality (SF)				
b(i)	Perm. Pool 0" – 18" (Surf. Area)				
b(ii)	Perm. Pool 0" – 9" (Surf. Area)				
b(iii)	Perm. Pool 9" – 18" (Surf. Area)				
c	Temporary Water Quality (CF)				
8	Pool @ Principal Spillway				
9	Micropool (SF)				
10	Emergency Spillway - Width and Elevation				

ENGINEER'S STATEMENT OF COMPLETION

I state to the best of my knowledge and belief that the permanent runoff control structure for _____ is duly
(name of plat)
 recorded in the Office of the Guilford County Register of Deeds and has been completed in conformance with the approved
 plans and specifications dated _____.
(approval date)

SIGNATURE _____

DATE _____

(P.E. SEAL)