



**Town of Holly Springs
Engineering Department
Stormwater Surety Estimate**

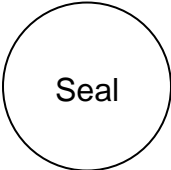
This form is to be provided by the design consultant with the first Construction Drawing Review package to provide an estimate for the construction cost of each structural stormwater Best Management Practice (BMP) associated with the Stormwater Management Plan of a project in order to establish the amount of the Stormwater Performance Surety to be placed by the Developer. A separate version of this form shall be completed for the construction estimate of each BMP.

Project Information:					
Project Name:					
Phase, if applicable:					
Contact Person:					
Phone Number:					
Email:					
Type of BMP:					
			Preliminary/Actual Cost Estimate		
Item <i>Keep all items that apply, remove those that do not and add items as needed</i>	Unit (CY/SY/TON/EA/LF)	Unit Cost (\$)	Quantity (#)	Price (\$)	
Earthwork & Excavation					
Rough grade					
Fine grade					
Backfill					
Compaction/ Clay Liner					
Other					
Soil/Media					
List media brought in to meet BMP specifications					
Topsoil					
Mulch					
Other					
Stone					
#57					
Rip Rap with filter fabric					
Compacted ABC Stone					
Other					
Pipe & Structures <i>One line item per each size & type, specify if the unit price includes trench, excavation, bedding, pipe & backfill.</i>					
Under drain system & Cleanouts					
PVC Pipe					
RCP Pipe					
Yard Inlets & Catch Basins					

Curb & gutter				
Concrete anti-flotation device				
Riser box structure (draw down device)				
Anti-Seep Collar Assembly				
FES Structure				
Other				
Miscellaneous				
Mobilization				
Erosion Control <i>Installation & Maintenance for Construction of the BMP</i>				
Fence				
Required Signage & Installation				
Other				
Plantings <i>One line item for each plant type shown on the BMP planting plan/list</i>				
Seed, straw, erosion control matting				
Turf/ Sod				
Required Plantings				
a.				
b.				
c.				
Other				
Total				
Amount of Performance Surety Required (125% of estimated BMP construction costs)				
Amount of Maintenance Surety Required (35% of actual construction costs)				

I, _____, a Licensed Professional Engineer in the State of North Carolina,
Print Name
do hereby certify that the estimate for the Structural Stormwater BMP described above and
constructed as a part of _____
Name of Project
for compliance with the Town's NPDES Post-Construction Stormwater Permit requirements is in
accordance with the proposed plans and specifications, dated: _____
Date

The developer will be required to submit a performance surety (bond/letter of credit/ cash) for the above amount. This estimate is based on the following information:



Date: _____ PE #: _____