



Bioretention Operation and Maintenance Inspection Report Town of Mooresville, North Carolina

Project Name: _____	Inspection Date: _____
Inspector Phone #: _____	Inspector Email: _____
Inspector Name: _____	Inspector Signature: _____
Recent Rainfall: <input type="checkbox"/> 0-2 days <input type="checkbox"/> 3-5 days <input type="checkbox"/> 5+ days	<input type="checkbox"/> Initial Inspection <input type="checkbox"/> Follow-up Inspection

Aerial Photo of Site and Photographs of BMP Attached (Required)

Code Key:

N/A	=	Not Applicable	M	=	Monitor (potential for future problem)
WN	=	Work Needed	S	=	Satisfactory (or no maintenance needed at time of inspection)

Potential Problem	Code	Comments
Entire BMP		
Trash/debris is present		
Perimeter of the Bioretention Cell		
Bare soil/erosive gullies		
Other (describe)		
Inlet Device: Pipe, Stone Verge or Swale		
The pipe is clogged (if applicable)		
The pipe is cracked or otherwise damaged		
Erosion is occurring in the swale (if applicable)		
Stone verge is clogged or covered in sediment		
Other (describe)		
Pretreatment Area		
Sediment accumulation (greater than 3-inches)		
Erosion/gullies present		
Invasive vegetation		
Flow is bypassing pretreatment		
Other (describe)		
Bioretention Cell: Vegetation		
Pruning needed for optimal plant health		
Plants are dead, diseased, or dying		
Tree stakes/wires are present 6 months after planting		
Other (describe)		



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Potential Problem	Code	Comments
Bioretention Cell: Soils and Mulch		
Mulch is breaking down or floated away		
Soils/mulch clogged with sediment		
Other (describe)		
Underdrain System (If Applicable)		
Clogging has occurred		
Other (describe)		
Drop Inlet		
Clogging has occurred		
Drop inlet is damaged		
Other (describe)		
Receiving Water		
Erosion or other signs of damage at the outlet		
Other (describe)		
Miscellaneous		
Access		
Vandalism		
Signage (if applicable)		
Other (describe)		

Additional Comments/Recommendations:

Please notify us when work is complete or if you have questions.



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1. Name of the land owner: _____

Address of the land owner: _____

2. Recorded book and page number of the lot for this structural SCM: Book _____ Page _____

3. The following repairs and maintenance are needed at this time: If no repairs or maintenance are needed at this time, insert N/A and move to item 4.



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4. Compliance Certification:

Please complete Section A or B as appropriate.

A. Certificate of Compliance

I do certify that I conducted an inspection of the SCM described herein. I certify that at the time of my inspection this SCM was performing properly and was in compliance with the terms and conditions of the approved maintenance agreement and/or the approved plans as required by the Watershed Ordinance.

Original signature and seal of the engineer, surveyor, or landscape architect.

Signature and title	Date	Seal
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B. Conditional Certificate of Compliance

I do certify that I conducted an inspection of the SCM described herein. I certify that at the time of my inspection this SCM was performing properly and was in compliance with the terms and conditions of the approved maintenance agreement and/or the approved plans as required by the Watershed Ordinance with the exception of the items listed in the above inspection sheet that require correction by the owner/permittee. I will inspect once the repairs are complete and submit a certified report.

Estimated Date of Compliance: _____

Original signature and seal of the engineer, surveyor, or landscape architect.

Signature and title	Date	Seal
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