Bioretention Operation and Maintenance Inspection Report
City of Mebane, North Carolina

Project Name:	Inspection Date:
City Project Number:	Recent Rainfall Date:
Property PIN Number:	Rainfall Depth (in):
BMP Name:	
BMP Owner:	Inspector:
Owner Address:	Company:
	Phone #:
Owner Phone #:	Email:
Owner Email:	

Code Key:

N/A = Not Applicable	M = Monitor (potential for future problem)
NP = Not a Problem	WN = Work Needed

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 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)		

Potential Problem	Code	Comments
Bioretention cell: soils and mulch		
Mulch is breaking down or floated away		
Soils/mulch clogged with sediment		
Low soil pH/heavy metals accumulation (Per Soil Test)		
Other (describe)		

Underdrain System (if applicable)		
Clogging has occurred		
Other (describe)		

Drop Inlet		
Clogging has occurred		
Drop inlet is damaged		
Debris on trash rack		
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

PHOTOGRAPHS

Attach digital photographs of the site and structural BMPs including a caption describing the photo.