

## Maintenance and Inspection Checklist Underground Detention

[Note: a separate form must be used for each BMP]

Project Name: \_\_\_\_\_  
 Project Address: \_\_\_\_\_  
 Owner's Name: \_\_\_\_\_  
 Owner's Address: \_\_\_\_\_  
 Recorded Book and Page Number of the Lot: \_\_\_\_\_  
 BMP Name and Location: \_\_\_\_\_  
 Inspection Date: \_\_\_\_\_  
 Inspector: \_\_\_\_\_  
 Inspector Address/Phone Number: \_\_\_\_\_  
 Date Last Inspected: \_\_\_\_\_

Maintenance Item	Satisfactory	Unsatisfactory	Comments/Actions Required
<b>1. Debris Cleanout</b>			
Entire facility clear of trash and debris	<input type="checkbox"/>	<input type="checkbox"/>	
<b>2. Inlet</b>			
Condition of pipe and/or swale (cracks, leaks, sedimentation, woody vegetation)	<input type="checkbox"/>	<input type="checkbox"/>	
<b>3. Outlet</b>			
Condition of orifice (drawdown device)	<input type="checkbox"/>	<input type="checkbox"/>	
Condition of riser outlet (outflow pipe) and trash rack	<input type="checkbox"/>	<input type="checkbox"/>	
Clear of clogging	<input type="checkbox"/>	<input type="checkbox"/>	
<b>4. Underground Vaults/ Pipes</b>			
Sediment accumulation of 6" or more at any point.	<input type="checkbox"/>	<input type="checkbox"/>	
Significant seepage or settlement with cracking within a small area of the vault/ pipe system	<input type="checkbox"/>	<input type="checkbox"/>	
Joint alignment and joint integrity of pipe interior walls	<input type="checkbox"/>	<input type="checkbox"/>	
Condition of observation well(s)	<input type="checkbox"/>	<input type="checkbox"/>	
<b>5. Mechanical devices</b>			
Clear of trash and debris	<input type="checkbox"/>	<input type="checkbox"/>	
Evidence of bypass	<input type="checkbox"/>	<input type="checkbox"/>	
<b>6. Miscellaneous</b>			
Ground cover must be stable	<input type="checkbox"/>	<input type="checkbox"/>	
Standing or sediment laden water at any portion of the system	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	

**If applicable: Attach to this form documentation of BMP maintenance escrow account activity. This may be provided in the form of a bank statement which includes the current balance, as well as deposits and withdraws for the previous 12 months.**

**Maintenance Actions taken: [If any of the above items were marked “U” for unsatisfactory, explain the actions taken and time table for correction. Attach additional pages as necessary.]**

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**Additional Comments:**

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**Based upon my inspection of the constructed BMP described herein on \_\_\_\_\_, I certify that at the time of my inspection said BMP was functioning properly and was in substantial compliance with the approved plans and the terms and conditions of the approved maintenance agreement required by the Stormwater Control Ordinance.**

**Certification:**

\_\_\_\_\_  
**Inspector’s Signature**

\_\_\_\_\_  
**Date**

[Note: The Stormwater Control Ordinance requires that inspections be conducted of all BMPs beginning within one (1) year from the date of record drawing certification and each year thereafter and that these inspections be completed by a qualified professional as defined in Section 23-33 of the Ordinance. All inspections must be documented and submitted using this form. The inspection form must be signed by the inspector and mailed to the City Engineer at the following address: City of Fayetteville, City Engineer, 433 Hay Street, Fayetteville NC 28301]