	CITY OF RRISONBURG, VIRGINIA			GN &	CONSTRU	CTION STA	NDARD
[Project Name: BMP						
-	Type (see below)		sign Level 1 or 2)	Ac.	Treated	HUC	
-							
-							
-							
-							
-							
-							
	Pollutant Removal Achieved (lb/yr.)	P			N		=
	Pollutant Removal Required (lb/yr.)	P			N/A)		
	Excess Pollutant Removal (if any) (lb/yr.)	Ρ			N/A		
	Types (per Virginia BMP Clearinghouse):.Rooftop Disconnection2.Sheetflow to Veg. Filter/Open Space3.Grass Channel4.Soil Amendments5.Vegetated Roof6.Rainwater Harvesting7.Permeable Pavement3.Infiltration9.Bioretention10.Urban BioRetention11.Dry Swale22.Wet Swale33.Constructed Wetland44.Wet Pond	Hydrological Unit Codes (HUC): PS22 - Blacks Run PS23 - Cooks Creek PS26 - Congers Creek PS33 - Cub Run PS56 - Linville Creek PS59 - Dry Fork Note: All waters above are either impaired					
1	15. Extended Detention Pond 16. Other (list separately)		discharges				, ou
	Note: Table required for all projects	with	a stormwat	ter mo	inagement	plan.	
N0 1		INIT. DLC	R	MP '	FABLE		DWG. NE
2	7/1/14 Per SWM Ordinance	DR					PAGE

City of Harrisonburg, VA

Design & Construction Standards Manual

Appendix J

Stormwater BMP Post-Construction Inspection Policy

Property owners are expected to maintain all stormwater BMPs in good working condition, functional per original design intent. Owners should seek out the assistance of landscape, engineering and biology professionals as appropriate to assess the condition and function of BMPs. Owners are encouraged to establish a regular program for such maintenance, based on specific needs for specific facilities. This may help to avoid costly repairs that could have been avoided by consistent, regular maintenance.

Owner is cautioned that the function of certain BMPs may be dependent upon other features of the original site design. For example, changes to ground character from re-grading, added impervious areas, redirection of roof runoff, etc. may change the effectiveness of the original stormwater facilities.

As outlined in the Stormwater Management BMP Facilities Maintenance Agreement, the property owner is responsible for conducting <u>annual regular</u> inspections of their BMP(s) <u>every</u> <u>five years</u> and submitting a report to the Department of Public Works (Annual Inspection Form attached) <u>Community Development</u>. <u>Inspection forms to be used are those in Appendix 9C of the VA Stormwater Management Handbook</u>.

The reports shall be submitted to the Public Works-Department of Community Development by July 1 of each the inspection year, no earlier than 60 days prior. A separate report is required for each BMP covered under the project's approved Stormwater Management Plan.

Every three five years, the property owner will be required to have a professional engineer certify that the BMP is functioning properly and as designed. The professional engineer shall submit the Annual-Inspection Form and use it as guidance, but it is expected that a complete inspection of the stormwater BMPs' condition be conducted. This should include assessment of underground systems, filter media, infiltration capabilities, vegetation condition and coverage, etc. A supplemental narrative may be necessary to complete a full assessment.

Should either the owner's or engineer's inspection find that maintenance is needed, the property owner will have 60 days from the date of inspection to complete maintenance and inform the Public Works-Department of Community Development that work is complete and a re-inspection may be needed. Additional time may be granted by the Director of Community Development Public Works-or designee on a case-by-case basis per the terms of the BMP Maintenance Agreement.

Each year, Public Works Department<u>City</u> staff will <u>may</u> conduct "spot" checks of stormwater BMPs to ensure compliance. At minimum, 1/3 of all BMPs will be spot checked each year by Public Works staff. Should a BMP be found by Public Works staff to require maintenance, a