

GRAVEL DIAPHRAGM:

	DESIGN	FIELD
Width		
Depth		
Side Slopes		

LEVEL SPREADER:

	DESIGN	FIELD
Lip Material		
Length		
Width		
Elevation		

PERMEABLE BERM:

	YES	NO	N/A
Wide and shallow trench, 6 to 12 inches deep, excavated at the upstream toe of the berm, parallel with the contours.			
Media consist 40% excavated soil, 40% sand and 20% pea gravel?			
Berm 6 to 12 inches in height and is located down-gradient of the excavated depression and has gentle side slopes to promote easy mowing.			
Stone added to armor the top of berm to help handle extreme storm events.			

VEGETATION / SOIL:

	YES	NO	N/A
If a Conservation Strip, is the groundcover undisturbed soil with native vegetation?			
If a Vegetated Filter Strip, is amended soils and dense turf cover or landscaped with herbaceous cover, shrubs, and trees been provided?			
Was the Vegetative Strip protected from soil compaction by heavy equipment?			
Vegetation planted at a density to achieve a 90% vegetative coverage?			
Has proper vegetation capable of withstanding both dry and wet periods, been planted at the toe of the filter where temporary ponding may occur behind the permeable berm?			

Pursuant to 9VAC25-870-55, I hereby certify that to the best of my knowledge and belief the stormwater management facilities show on the record drawings have been constructed in accordance with the approved plan and specifications.

Name: _____

Signature: _____

Va. License: _____

Date: _____

Certify means to state or declare a professional opinion based on sufficient and appropriate onsite inspections, material tests, as-built survey data, and information provided by other professionals and the contractor, conducted during or after construction.



Additional Comments (if needed):

** Licensed Engineer/Surveyor
Signed Stamp*

**, 'Gpi lpggt Uwt xg{ or inspecting the SWM/BMP must be the one stamping the form.
Must be submitted with original signature in blue/black ink.**