3rd Party Construction Inspection Checklist and Certification: Vegetated Roof DEQ Spec. No. 5 & PFM 6-1310

r rojout rame.		Consi	ruction Film.	
Co. Plan Number: 3 rd Pa		ty Inspection Firm:		
Site Address: 3 rd Pa		rty Inspector's Name:		
Latitude / Longitude	:°N	°W Contact	Info / Phone Numl	ber:
BMP ID Number as	shown on plan and general location of	on the site:		
 A Virgin 	cation is required for all SWM/ ia licensed professional engin Virginia §54.1-401 must sign	eer or licensed p	professional me	eeting the exemption requirements of the
Instructions:				
 Fill in black 	each item as complete, or write anks for requested information one or more photos for applic	n on dimensions	, materials, etc.	
Pre-Installation	Meeting and Construction			
CHECK PHOTO	DESCRIPTION			DATE OF INSPECTION / COMMENTS
	Pre-Installation Meeting with - contractor designated to install the facility - 3rd party inspector (or designee) - assigned County site inspector A review of checklist and tentative schedule for interim inspections and sign-offs has been discussed Approximate dimensions of vegetated roof are per approved			
	plans.			
	Dimensions (LxW or Radius)ft.			
	Waterproofing layer is properly installed and watertight.			
	Flood test conducted to ensure whole system is watertight.			
	Drainage layer and drainage sy	ystem is properly in	nstalled.	
	Growing media meets specifications and is applied to correct depth per approved plans. Growing Media Depth: inches			
	Plant installation conforms to approved plans, and all plants are healthy.			
	Safe access for maintenance has been constructed per approved plans.			
	Conveyance/overflow structures are per approved plans. Type: Dimensions: Locations:			
	Provide a photo of the BMP facility after completion of construction.			
Eurotional Flor	nonto.			
Functional Eler		Material Type	Donth	DATE OF INSPECTION / COMMENTS
CHECK PHOTO	Verify per approved plans: Roof Deck Layer	Material Type	Depth	DATE OF INSPECTION / COMMENTS
	Water Proofing Layer	+		
	Root Barrier			
	Protection Layer			
	Leak Detection System (opt)			
	Thermal Insulation Barrier			
	(opt)			
	Gravel Drainage Layer			
	Filter Fabric			
	Growth Media			
	Erosion Control Wind Blanket/Jute Mesh			
Final Certificati	ion	1		
	fy that this as-built information der my responsible charge) ar			ent/BMP facility was inspected by me (or by ans, except as indicated.
Signature:			_ Dat	te:
License Number	r (Seal):		-	

("Certify" means to state or declare a professional opinion based on sufficient and appropriate onsite inspections and material tests conducted during construction)