# STORMWATER MAINTENANCE SCHEDULE

## PAVEMENT REMOVAL

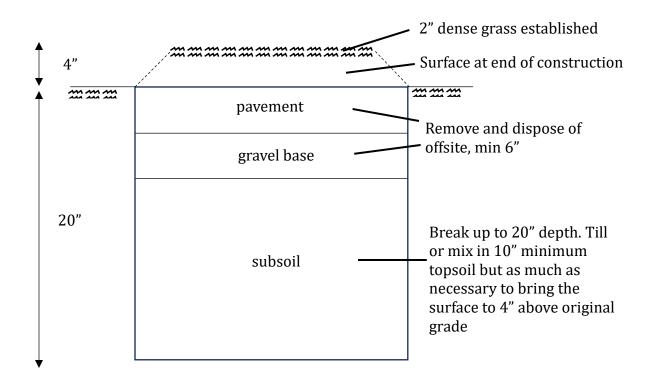
#### "URBAN SOIL RESTORATION"

#### MODIFIED TO CORRESPOND TO CARROLL COUNTY DETAILS

MONTHLY INSPECTION					
Inspection Item	Inspection Requirements	Remedial Action			
Vegetative Cover and Erosion	Check for vegetation over 4" in height. Check the Soil Restoration area for channelizing and bare spots.	Mow grass/remove trees and shrubs. Re-grade if the concentrated flow is causing rills or gullying on the surface. Re-seed as necessary.			
SEASONAL INSPECTION AND AFTER A MAJOR STORM					
<b>Inspection Item</b>	Inspection Requirements	Remedial Action			
Inflow	Ensure sheet flow from pavement to grass area.	Remove debris, and vegetation, regrade and re-seed as necessary to ensure sheet flow from pavement.			
Dewatering	Check for soft areas and/or soil saturated to the surface,	If necessary, excavate, remove, and replace the soil and reseed.			
ANNUAL INSPECTION					
<b>Inspection Item</b>	Inspection Requirements	Remedial Action			
Overall Function of	Check that grass areas remain and have not been compacted or paved.	Repair to good condition according to specifications on the approved plans.			

Modified from Drywell Maintenance Schedule Chad N. Wasileski, PE, CFM Carroll County Stormwater Management Program Engineer May 31, 2024

## SCHEMATIC PAVEMENT REMOVAL "URBAN SOIL RESTORATION"



Based on "Accounting for Stormwater Wasteload Allocations and Impervious Area Treated" November 2021 Chad N. Wasileski, PE, CFM Carroll County Stormwater Management Program Engineer May 31, 2024

## **EXAMPLE ONLY**

(MUST BE MODIFIED TO MATCH PLANS)

Example Pavement Removal / Permeable Pavement Inspection Chart					
Stage		Certifying Engineers Approval			
		Facility #			
		Initials	Date		
1	PAVEMENT AND GRAVEL BASE REMOVED AND DISPOSED OF OFFSITE, MINIMUM 6"				
2	SUBSOIL BROKEN UP TO 20" IN DEPTH. TILL OR MIX 10" MINIMUM TOPSOIL BUT AS MUCH AS NECESSARY TO BRING TO THE SURFACE TO 4" ABOVE ORIGINAL GRADE.				
3	SOIL RESTORED AND FINAL GRADING COMPLETED. PLANTING SOIL PLACED AND SEEDED AND MULCHED.				
4	TWO INCHES OF DENSE GRASS ESTABLISHED ON THE PAVEMENT REMOVAL / SOIL RESTORATION AREA.				
5	A SIGNED AND CERTIFIED AS-BUILT PLAN SUBMITTED TO THE CARROLL COUNTY BUREAU OF RESOURCE MANAGEMENT.				
*NOTIFY CERTIFYING ENGINEER 48 HOURS PRIOR TO COMMENCING CONSTRUCTION CERTIFYING ENGINEER'S NAME: PHONE #:					

Chad N Wasileski, PE, CFM

Carroll County Stormwater Management Program Engineer

Based on Accounting for Stormwater Wasteload

Allocations and Impervious Area Treated

September 5, 2024