Post Construction Stormwater Management Applicability Evaluation Form

This form is to be used by the Engineer of Record to evaluate applicable construction activities to determine if the activities are eligible for an exclusion to permanent stormwater quality management requirements. Additionally Part III of the form is used to identify and document which allowable control measure design standard is used for the structure.

Part I. Project Information						
1. Project Name: A-1 Storage						
2. El Paso County Project #: COM-22-014			SQCP #:			
4. Project Location: 7245 Cole View, Colorado		Proj	ect Locat	tion i	n MS4 Permit Aı	rea (Y or N): N
Springs, CO		-				/
5. Project Description: Construct sand filt	er on lo	ot			xt submittal	/
If project is located within the El Paso Coun	ty MS4	Pormit			gnatures and	his completed form
to the Stormwater Quality Coordinator for r					to Yes. The	with project file.
	•				is located in	
		-			4 Permit Area.	
Part II. Exclusion Evaluation: Determine in						
are met. Note: Questions A thru K directly correlate to mark Not Applicable in Part III, Question 2.	the MS4 p	ermit Pa	rt I.E.4.a.1 (A) thru	(K). If Yes, to any of t	ne following questions, then
Questions	Yes	No	Not Applica			Notes:
A. Is this project a "Pavement Management Site" as defined in Permit Part I E.4.a.i.(A)?		Х			only. Areas use	applies to "roadways" ed primarily for ss to parking are not
B. Is the project "Excluded Roadway Development"?						
• Does the site add less than 1 acre of paved area per mile?		Х				
• Does the site add 8.25 feet or less of paved width at any location to the existing roadway?		Х				
C. Does the project increase the width of the existing roadway by less than 2 times the existing width?		X			existing roadwa post-constructi when the site of width by two ti exclusion only	the area of the ay is excluded from on requirements loes not increase the mes or more. This excludes the ray area it does NOT
D. Is the project considered an aboveground and Underground Utilities activity?		X			Activity can NO the terrain, gro drainage patter present prior to	rns from those
E. Is the project considered a "Large Lot Single-Family Site"?		Х			Must be a single	e-residential lot or ned land, <u>></u> 2.5 acres Id total lot

Questions (cont'd)	Yes	No	Not Applicable	Notes
F. Do Non-Residential or Non-Commercial Infiltration Conditions exist? Post-development surface conditions do not result in concentrated stormwater flow or surface water discharge during an 80 th percentile stormwater runoff event.		x		Exclusion does not apply to residential or commercial sites for buildings. A site specific study is required and must show: rainfall and soil conditions; allowable slopes; surface conditions; and ratios of imperviousness area to pervious area.
G. Is the project land disturbance to Undeveloped Land where undeveloped land remains undeveloped following the activity?		X		Project must be on land with no human made structures such as buildings or pavement.
H. Is the project a Stream Stabilization Site?		X		Standalone stream stabilization projects are excluded.
I. Is the project a bike or pedestrian trail?		X		Bike lanes for roadways are not included in this exclusion, but may qualify if part of larger roadway activity is excluded in A, B or C above.
J. Is the project Oil and Gas Exploration?		X		Activities and facilities associated with oil and gas exploration are excluded.
K. Is the project in a County Growth Area?				Note, El Paso County does not apply this exclusion. All Applicable Construction Activity in El Paso County must comply the Post-Construction Stormwater Management criteria.

Part III. Post Construction (Permanent) Stormwater Control Determination					
Questions	Yes	No			
1. Is project an Applicable Construction Activity?	Х				
2. Do any of the Exclusions (A-K in Part II) apply?		Х			
If the project is an Applicable Construction Activity and no Exclusions apply then Post-Construction					
(Permanent) Stormwater Management is required.					
Complete the applicable sections of Part IV below and then coordinate signature	es for form and pla	ce in			
project file.					

If the project rise. If the project is not an Applicable Construction Activity, or Exclusion(s) apply then Post-Construction (Permanent) Stormwater Management is NOT required. Coordinate signatures for form and place in project file.

Pa	rt IV: Onsite PWQ Requirements, Documentation and Considerations	Yes	No
1.	Check which Design Standard(s) the project will utilize. Standards align with Control		
	Measure Requirements identified in permit Part I.E.4.a.iv.	X	
Α.	A. Water Quality Capture Volume (WQCV) Standard		
Β.	Pollutant Removal/80% Total Suspended Solids Removal (TSS)		
С.	Runoff Reduction Standard		
D.	Applicable Development Site Draining to a Regional WQCV Control Measure		
Ε.	Applicable Development Site Draining to a Regional WQCV Facility		
F.	Constrained Redevelopment Sites Standard		
G.	Previous Permit Term Standard		
2.	Will any of the project permanent stormwater control measure(s) be maintained by another MS4?		Х
	If Yes, you must obtain a structure specific maintenance agreement with the other MS4 prior to advertisement.		
3.	Will any of the project permanent stormwater control measures be maintained by a private entity or quasi-governmental agency (e.g. HOA or Special District, respectively)? If Yes, a Private Detention Basin/Stormwater Quality Best Management Practice Maintenance Agreement and Easement must be recorded with the El Paso County Clerk and Recorder.		X

Part V Notes (attach an additional sheet if you need more space)

In response to the paving of 0.38 acres of this site, a full infiltration water quality sand filter will be placed at the natural low point in the west corner of the site. This sand filter will provide water quality treatment for all of the recently added 0.38 acres of asphalt, as well as most of the remainder of the site.

Project design is complete to include the project design, construction plans, drainage report, specifications, and maintenance and access agreements as required. The engineering, drainage considerations and information used to complete these documents is complete, true, and accurate to the best of my belief and knowledge.

Signature and Stamp of Engineer of Record

Date

Post-Construction Stormwater Management Applicability Form has been reviewed and the project design, construction plans, drainage report, specifications, and maintenance and access agreements as required, have been reviewed for compliance with the Post Construction Stormwater Management process and MS4 Permit requirements.