

## 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: GPAP Staging Area	
2. El Paso County Project #: PPR2150	3. ESQCP #:
4. Project Location: 7723 N. Carefree Cir. Colorado Springs, CO, 80922	Project Location in MS4 Permit Area (Y or N): Yes
5. Project Description: Installation of a 5-acre gravel, sand, and roadbase	e staging area for use by Colorado Springs Utilities
	y MS4 Permit Area, please provide copy of this completed form

Questions	Yes	No	Not Applicable	Notes:
A. Is this project a "Pavement Management Site" as defined in Permit Part I E.4.a.i.(A)?		x		This exclusion applies to "roadways" only. Areas used primarily for parking or access to parking are not included.
B. Is the project "Excluded Roadway Development"?				
<ul> <li>Does the site add less than 1 acre of paved area per mile?</li> </ul>	1 27		Not a roadway project	
<ul> <li>Does the site add 8.25 feet or less of paved width at any location to the existing roadway?</li> </ul>			Not a roadway project	
C. Does the project increase the width of the existing roadway by less than 2 times the existing width?	ing courts		Not a roadway project	For redevelopment of existing roadways, only the area of the existing roadway is excluded from post-construction requirements when the site does not increase the width by two times or more. This exclusion only excludes the original roadway area it does NOT apply to entire project.
D. Is the project considered an aboveground and Underground Utilities activity?		x		Activity can NOT permanently alter the terrain, ground cover or drainage patterns from those present prior to the activity
E. Is the project considered a "Large Lot Single-Family Site"?		х		Must be a single-residential lot or agricultural zoned land, ≥ 2.5 acres per dwelling and total lot impervious area < 10 percent.

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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 80th percentile stormwater runo		×		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?		х		Standalone stream stabilization projects are excluded.
I. Is the project a bike or pedestrian trail?		×		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?		×		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.

Yes	No
x	
	Х
	Yes x

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 signatures for form and place in project file.

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.

Part 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.		
A. Water Quality Capture Volume (WQCV) Standard	х	
B. Pollutant Removal/80% Total Suspended Solids Removal (TSS)		x
C. Runoff Reduction Standard		х
D. Applicable Development Site Draining to a Regional WQCV Control Measure		х
E. Applicable Development Site Draining to a Regional WQCV Facility		х
F. Constrained Redevelopment Sites Standard		х
G. Previous Permit Term Standard		x
<ol> <li>Will any of the project permanent stormwater control measure(s) be maintained by another MS4?</li> <li>If Yes, you must obtain a structure specific maintenance agreement with the other MS4 prior to advertisement.</li> </ol>		x
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)

The staging area is being developed within Utilities existing Gas Propane Air Plant (GPAP) site. The entirety of this site drains to a 2.8 million gallon retention pond, the volume of 100-year, 1-hour, storm event assuming no runoff. So, while development of the field into a staging area will increase runoff, the existing permanent control measure is already adequately designed to hold it. The staging area also drains to a smaller detention pond of approximately 184,500 gallons, which allows settling before discharging to the larger retention pond. Full information provided in drainage report submitted with this project.

o drains to a smaller detention pond of approximate charging to the larger retention pond. Full informati ject.		
Project design is complete to frictude the project des specifications, and maintenance and access agreeme considerations and profrinations used to complete the	nts as required. The enginee	ering, drainage
to the best of my delies and knowledge.		-11-2022
Signature and Stamp of Engineer of Record		Date
Post-Construction Storm Water Wanagement Applicab	ility Form has been reviewed	and the project
design, construction plans, dramage report, specification	ations, and maintenance and	access agreements
as required, have been reviewed for compliance with	n the Post Construction Storm	nwater
Management process and MS4 Permit requirements.	Stormwater Review	
Signature of El Paso County Project Engineer	——————————————————————————————————————	Date
	<b>EPC Department of Public Works</b>	