Post Construction Stormwater Management Applicability Evaluation Form This form is to be a very like to the construction of t

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: Pike Solar			
2. El Paso County Project #: PPR-22-008	3. ESQCP #:		
4. Project Location: Sec 1, 11, 12, 13, 14, 23, 24, 25, 26, 27 35 & 36, T16S, R65W, & Sec 6, 7, 18, 30, and 31, T16S, R64W	Project Location in MS4 Permit Area (Y or N):		
5. Project Description: 175 megawatt (MW) photovoltaic solar facility and up to 75 MW battery energy storage system, on approximately 1,240 acres			
If project is located within the El Paso County MS4	Permit Area, please provide copy of this completed form		
to the Stormwater Quality Coordinator for reporting	g purposes; and save completed form with project file.		

					ater Management exclusion criteria	
are met. Note: Questions A thru K d mark Not Applicable in Part III, Question		he MS4 p	oermit Pa	rt I.E.4.a.i (A) thru	(K). If Yes, to any of the following questions, then	
Questions		Yes	No	Not Applicable	Notes:	
A. Is this project a "Pavemen Management Site" as defined 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 Ro Development"?	padway					
 Does the site add less than 1 acre of paved area per mile? 			X			
Does the site add 8.25 feet or less of paved width at any location to the existing roadway?			X			
C. Does the project increase the width of the existing roadway by less than 2 times the existing width?			X		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? Minor drainage E. Is the project considered a "Large Lot Single-Family Site"?			X		Activity can NOT permanently alter the terrain, ground cover or	
		patterns will be modified		be modified	drainage patterns from those present prior to the activity	
			X		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 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?	X			
2. Do any of the Exclusions (A-K in Part II) apply?		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.

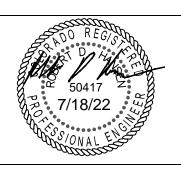
If the project is not an Applicable Construction Activity, or Exclusion(s) apply then Post-Construction (Permanent) Stormwater Management is NOT required. Coordinate signatures for form and place in project file.

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Part IV: Onsite P\	Yes	No	
	esign Standard(s) the project will utilize. Standards align with Control rements identified in permit Part I.E.4.a.iv.		
A. Water Quality	Capture Volume (WQCV) Standard		X
B. Pollutant Remo	val/80% Total Suspended Solids Removal (TSS)		X
C. Runoff Reducti	on Standard	Χ	
D. Applicable Dev	elopment Site Draining to a Regional WQCV Control Measure		X
E. Applicable Dev	elopment Site Draining to a Regional WQCV Facility		X
F. Constrained Re	development Sites Standard		X
G. Previous Permi	t Term Standard		X
another MS4?	project permanent stormwater control measure(s) be maintained by st obtain a structure specific maintenance agreement with the other dvertisement.		Х
private entity of respectively)? If Yes, a Priva	project permanent stormwater control measures be maintained by a per quasi-governmental agency (e.g. HOA or Special District, te Detention Basin/Stormwater Quality Best Management Practice Agreement and Easement must be recorded with the El Paso County porder.		X

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

The project is using the Runoff Reduction Standard to address MS4 water quality requirements. Receiving Pervious Areas (RPA) are documented and identified in the final drainage report. These areas are to remain pervious and vegetated after construction is completed.



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

7/18/22

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 MSA Permit requirements

as required, have been reviewed for compliance with the Post Construction Stormwater

Management process and MS4 Permit requirements.

Stormwater Review

Signature of El Paso County Project Engineer

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EPC Department of Public Works

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