## 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.

PPR-21-020

Part I. Project Information		
1. Project Name: Saddlehorn Ranch - Water Treatment and Storage Facility		
2. El Paso County Project #: PPR-21-	3. ESQCP #:	
4. Project Location: 1.2 miles S of the	Project Location in MS4 Permit Area (Y or N):	
intersection of Judge Orr Rd and Curtis Rd	IN	
5. Project Description: Construction of a new water treatment facility and associated buried pipelines.		
On-site driveway/access will be constructed from aggregate base course.		
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 purposes; and save completed form with project file.		

Mark Not Applicable in Part III, Question 2.  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 "roadway only. Areas used primarily for parking or access to parking are no 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>			Х	
<ul> <li>Does the site add 8.25 feet or less of paved width at any location to the existing roadway?</li> </ul>			Х	
C. Does the project increase the width of the existing roadway by less than 2 times the existing width?		Х		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 N apply to entire project.
D. Is the project considered an aboveground and Underground Utilities activity?	X	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 acre per dwelling and total lot

Aboveground and Underground Utilities: Activities for installation or maintenance of underground utilities or infrastructure that does not permanently alter the terrain, ground cover, or drainage patterns from those present prior to the construction activity. This exclusion includes, but is not limited to, activities to install, replace, or maintain utilities under roadways or other payed areas that return the surface to the same condition.

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 <sup>th</sup> percentile stormwater runoff event.		Х		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?		Х		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?		Х		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?	Χ			
2. Do any of the Exclusions (A-K in Part II) apply?	Х	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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Par	t 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.		
Α.	Water Quality Capture Volume (WQCV) Standard		Χ
B.	Pollutant Removal/80% Total Suspended Solids Removal (TSS)		Χ
C.	Runoff Reduction Standard		Х
D.	Applicable Development Site Draining to a Regional WQCV Control Measure	X	Х
E.	Applicable Development Site Draining to a Regional WQCV Facility	7	Х
F.	Constrained Redevelopment Sites Standard		Χ
G.	Previous Permit Term Standard /		Х
2.	Will any of the project permanent stormwater control measure(s) be maintained by another MS4?  If Yes, you must obtain a structure specific maintenance agreement with the other MS4 prior to advertisement.		Х
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)

Item D is what appears to be applicable to this site since the site runoff drains to the proposed pond between Lots 12 and 13. So just add a description here in Part V Notes, describing that "Pond I" makes Item D applicable to this site, as approved with SF1912 - Saddlehorn Ranch Filing 1, and that the runoff will be routed from the site to the pond via roadside ditches (not Waters of the State, which needs to be specified per the MS4 permit) along Zaragoza Trail.

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 design, construction plans, drainage report, specifications, and maintenast required, have been reviewed for compliance with the Post Construct Management process and MS4 Permit requirements.	ance and access agreements			
Signature of EL Paso County Project Engineer	Date			

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