Post Construction Stormwater Management Applicability Evaluation Form

Dout I Duo! and Information

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: Saddlehorn Filing 4 - Ponds C-E			
2. El Paso County Project #: SF-21-033 and SF236	3. ESQCP #:		
4. Project Location: Southwest corner of Judge Orr Rd & Curtis Rd	Project Location in MS4 Permit Area (Y or N): N		
5. Project Description: Saddlehorn Filing No. 4 is a proposed 166 acre development consisting of 42 large lot single family residences with associated roads, utilities, open space, and other infrastructure in El Paso County.			
If project is located within the El Paso County MS4	Permit Area, please provide copy of this completed form		

Part II. Exclusion Evaluation: Determine if Post-Construction Stormwater Management exclusion criteria are met. Note: Questions A thru K directly correlate to the MS4 permit Part I.E.4.a.i (A) thru (K). If Yes, to any of the following questions, then mark Not Applicable in Part III. Question 2.

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 "roadways" only. Areas used primarily for parking or access to parking are not included.
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? 		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?		X		Activity can NOT permanently alter the terrain, ground cover or drainage patterns from those present prior to the activity

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E. Is the project considered a "Large Lot	Х	Must be a single-residential lot or
Single-Family Site"?		agricultural zoned land, > 2.5 acres
		per dwelling and total lot
		impervious area < 10 percent.

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.		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?		Х		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?	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 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 PWQ Requirements, Documentation and Considerations	Yes	No
	theck which Design Standard(s) the project will utilize. Standards align with Control		
	leasure Requirements identified in permit Part I.E.4.a.iv.		
A. V	Vater Quality Capture Volume (WQCV) Standard	Χ	
B. P	ollutant Removal/80% Total Suspended Solids Removal (TSS)		Х
C. R	unoff Reduction Standard		Х
D. A	pplicable Development Site Draining to a Regional WQCV Control Measure		Х
E. A	pplicable Development Site Draining to a Regional WQCV Facility		Х
F. C	onstrained Redevelopment Sites Standard		Х
G. P	revious Permit Term Standard		Х
а	Vill any of the project permanent stormwater control measure(s) be maintained by nother MS4? If Yes, you must obtain a structure specific maintenance agreement with the other MS4 prior to advertisement.		Х
	Will any of the project permanent stormwater control measures be maintained by a	X	
p r	rivate entity or quasi-governmental agency (e.g. HOA or Special District, espectively)? If Yes, a Private Detention Basin/Stormwater Quality Best Management Practice	Χ	
	Maintenance Agreement and Easement must be recorded with the El Paso County Clerk and Recorder.		

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

Filing 4 contains 4 major basins which are denoted as OS, C, D, and UD. As shown in the MS4 Permit Exclusion Map, the excluded areas are shown in blue, red, and purple while the area show in green represents the area detain in PBMP. Basin C has a total area of 46.69 acres consisting of rural 2.5 acre lots, paved roadway, and Pond C. Runoff from Basin C will be collected in roadside ditches and conveyed along Barrosito Trail and Del Cambre Trail to Pond C. Basin D has a total area of 53.78 acres consisting of rural 2.5 acre lots, paved roadway, and Pond D. Runoff from Basin D will be collected in roadside ditches and conveyed along Del Cambre Trail to Pond D. Basin UD has a total area of 65.86 acres and is rolling rangeland. Ponds C and D were built in Saddlehorn Ranch Filing 3 and the new improvements to the ponds will be built with Filing 4. Runoff from Basin UD flows to Drainageway MS-06 and Drainageway WF-R7A. Basin OS has a total area of 2.98 acres of offsite area, consisted of paved roadway and undeveloped area. Basin OS follows existing drainage patterns and will flow onsite prior to being captured by a roadside swale and conveyed to Ponds C or D prior to being released into Drainageway MS-06 or Drainageway WF-R7A

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.

Provide stamp, signature, and date

	revide stamp; eignature; an	
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.

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Date	_
	Date

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