

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: Falcon Area Water and Wastewater Authority Water Treatment Plant				
2. El Paso County Project #: SDFXXXX PPR2314	3. ESQCP #:			
4. Project Location: 9275 Arroya Lane (Tax ID# 52270-00-007)	Project Location in MS4 Permit Area (Y or N):Y			
5. Project Description: Single Family Residential	Subdivision Update description			

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.

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. Questions Yes No Not Notes: Applicable A. Is this project a "Pavement Х This exclusion applies to "roadways" Management Site" as defined in Permit only. Areas used primarily for Part I E.4.a.i.(A)? parking or access to parking are not included. B. Is the project "Excluded Roadway Development"? • Does the site add less than 1 acre of Х paved area per mile? • Does the site add 8.25 feet or less of Х paved width at any location to the existing roadway? C. Does the project increase the width of Х For redevelopment of existing the existing roadway by less than 2 times roadways, only the area of the the existing width? 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 X Activity can NOT permanently alter X aboveground and Underground Utilities the terrain, ground cover or drainage patterns from those activity? present prior to the activity 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.

Yes	No	Not Applicable	Notes		
	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.		
	X		Project must be on land with no human made structures such as buildings or pavement.		
	Х		Standalone stream stabilization projects are excluded.		
	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.		
	Х		Activities and facilities associated with oil and gas exploration are excluded.		
		confirm oro	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	X X X X X X	Applicable X		

(see GEC_v1 comments)

Part III. Post Construction (Permanent) Stormwater Control Determination		
Questions	¥es	No
1. Is project an Applicable Construction Activity?	X	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-	Constructio	n
(Permanent) Stormwater Management is required.		
Complete the applicable sections of Part IV below and then coordinate signatures for t	form and nl	aco in

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.

calculated disturbance

This section will need to be updated based on

Part IV: Onsite PWQ Requirements, Documentation and Considerations	Yes	No
1. Check which Design Standard(s) the project will utilize. Standards align with Cont	rol	
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)		Х
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		Х
2. Will any of the project permanent stormwater control measure(s) be maintained b another MS4?	У	<u>X</u>
If Yes, you must obtain a structure specific maintenance agreement with the othe MS4 prior to advertisement.	er	
 Will any of the project permanent stormwater control measures be maintained by 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. 		
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Part V Notes (attach an additional sheet if you need more space)

Pond 16 is located in proposed tract I. Pond 16 is a Full Spectrum Detention and Stormwater Quality Facility located Northeast of the proposed Briargate Parkway and Sterling Ranch Road intersection. Per the FDR, Basin E flows are directed into Sand Creek as previously approved.

Provide a drainage letter to justify

Verify this is true. A pond was not mentioned in the SWMP.

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

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.

Signature of El Paso County Project Engineer

Date