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: The Cottages at Mesa Ridge				
2. El Paso County Project #: SF-22-014	3. ESQCP #:			
4. Project Location: West of Powers and Mesa Ridge Parkway intersection	Project Location in MS4 Permit Area (Y or N): Y			
5. Project Description: A residential development of 122 units on 10.21 acres with a clubhouse and open				
space.				
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

Part II. Exclusion Evaluation: Determine in are met. Note: Questions A thru K directly correlate to				_
mark Not Applicable in Part III, Question 2.	rtile MS+	periiic ra	(i c i. L. 4. a. i (A) tili c	r (k). If res, to any of the following questions, then
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)?		Х		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? 		Х		
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?	Х			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	Notes
, ,			Applicable	
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 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?	Х		
2. Do any of the Exclusions (A-K in Part II) apply?	Χ		

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: C	nsite PWQ Requirements, Documentation and Considerations	Yes	No
	which Design Standard(s) the project will utilize. Standards align with Control e Requirements identified in permit Part I.E.4.a.iv.	Х	
A. Water	Quality Capture Volume (WQCV) Standard		Х
B. Polluta	nt Removal/80% Total Suspended Solids Removal (TSS)		Х
C. Runoff	Reduction Standard		Х
D. Applica	able Development Site Draining to a Regional WQCV Control Measure	Х	
E. Applica	able Development Site Draining to a Regional WQCV Facility		Х
F. Constr	ained Redevelopment Sites Standard		Х
G. Previou	us Permit Term Standard		Х
anothe If Yes	y of the project permanent stormwater control measure(s) be maintained by r MS4? , you must obtain a structure specific maintenance agreement with the other rior to advertisement.	Х	
private respec If Yes Mainte	y of the project permanent stormwater control measures be maintained by a entity or quasi-governmental agency (e.g. HOA or Special District, tively)? The arrivate Detention Basin/Stormwater Quality Best Management Practice enance Agreement and Easement must be recorded with the El Paso County and Recorder.	X	

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

The development will utilize an existing Full Spectrum Detention Basin that is located within the City of Fountain limits and maintained by the Mesa Ridge Metropolitan District No. 1. Given that that the existing basin is already subject to the maintenance requirement and agreements required by the City of Fountain it is our understanding that no additional agreement will be required.

equired.	
Project design is complete to include the project design, construction plans, of specifications, and maintenance and access agreements as leguired. The eng	drainage report, ineering, drainage
to the best of my belief and knowledge 0054022 \(\frac{1}{2} \)	e, true, and accurate
Signature and Stamp of Engineer of Record 11/10/22	Date
Post-Construction Stormwater Management Applicability Form has been review	
design, construction plans, drainage report, specifications, and maintenance	and access agreements
as required, have been reviewed for compliance with the Post Construction St	tormwater
Management process and MS4 Permit requirements.	
Signature of El Paso County Project Engineer	Date

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