## 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.

	SF240	to in			
Part I. Project Information					
1. Project Name: Silverado Ranch Filing No. 2					
2. El Paso County Project #: SF-24-	3. ESQCP #:				
2. Et Paso County Project #. 3F-24-	3. E3QCF #.				
4. Project Location:	Project Location in MS4 Permit Area (Y or N): Y				
Silverado Ranch Filing No. 2					
5. Project Description: Rural Residential Subdivision (15-lot filing)					
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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 N/A This exclusion applies to "roadways" Management Site" as defined in Permit only. Areas used primarily for parking or access to parking are not Part I E.4.a.i.(A)? included. B. Is the project "Excluded Roadway" Development"? • Does the site add less than 1 acre of Ν paved area per mile? • Does the site add 8.25 feet or less of Ν paved width at any location to the existing roadway? For redevelopment of existing C. Does the project increase the width of N/A roadways, only the area of the the existing roadway by less than 2 times 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

Ν

Ν

Y

As stated on PDF pg 9 of the FDR, the lots are excluded from WQ treatment, but the roadways are still required to have WQ treatment. Revise to "Yes."

Single-Family Site"?

activity?

D. Is the project considered an

aboveground and Underground Utilities

E. Is the project considered a "Large Lot

exclusion only excludes the

apply to entire project.

the terrain, ground cover or drainage patterns from those

present prior to the activity

per dwelling and total lot impervious area < 10 percent.

original roadway area it does NOT

Activity can NOT permanently alter

Must be a single-residential lot or

agricultural zoned land, > 2.5 acres

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.		N	Аррисавіс	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?		N		Project must be on land with no human made structures such as buildings or pavement.
H. Is the project a Stream Stabilization Site?		N		Standalone stream stabilization projects are excluded.
I. Is the project a bike or pedestrian trail?		N		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?		N		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?	Υ			
2. Do any of the Exclusions (A-K in Part II) apply?	7 Y	N		

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.

Per my comment on the previous page, revise this one to "Y"

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Pa	rt 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	Υ	
В.	Pollutant Removal/80% Total Suspended Solids Removal (TSS)		N
C.	Runoff Reduction Standard		N
D.	Applicable Development Site Draining to a Regional WQCV Control Measure		N
E.	Applicable Development Site Draining to a Regional WQCV Facility		N
F.	Constrained Redevelopment Sites Standard		N
G.	Previous Permit Term Standard		N
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.		N
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.	Y	

2	L	D	

Part V Notes	lattach an	additional	shoot if you	need more	cnacal
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Stormwater Detention and Water Quality for this subdivision is provided in the existing on-site Retention Pond B, which is owned and maintained by the Silverado Ranch Homeowners Association (maintenance agreement on file with County).

Is Pond B supposed to provide WQ and detention for the whole site? Or just the road? Please clarify.

	And discuss Exclusion E fr	om Page 1 above.			
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 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			

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