ACCEPTED for FILE Engineering Review 03/27/2024 8:24:07 AM Elizabeth Nijkamp, PE EPC Department of Public Works

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: Waterview East Commercial			
2. El Paso County Project #: SP229	3. ESQCP #:		
4. Project Location: SEC Powers and Bradley	Project Location in MS4 Permit Area (Y or N): Y		
5. Project Description: Commercial lot with 9 commercial buildings, storage buildings, associated parking, drive aisles, landscaping, underground utilities, and detention pond.			
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 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?			X	
 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?		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"?		X		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		Χ		Exclusion does not apply to
Infiltration Conditions exist? Post-development surface conditions do not result in				residential or commercial sites for buildings.
concentrated stormwater flow or surface water discharge				A site specific study is required and
during an 80 th percentile stormwater runoff event.				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				Project must be on land with no
Undeveloped Land where undeveloped	Х			human made structures such as
land remains undeveloped following the				buildings or pavement.
activity?				
H. Is the project a Stream Stabilization		Χ		Standalone stream stabilization
Site?				projects are excluded.
I. Is the project a bike or pedestrian trail?		Χ		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
Lie the president Oil and Coo Free leveling		V		above.
J. Is the project Oil and Gas Exploration?		X		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.

Yes	No
X	
X	
	Yes X 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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Part IV: Onsite PWQ Requirements, Documentation and Considerations		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.	Χ	
A. Water Quality Capture Volume (WQCV) Standard	Χ	
B. Pollutant Removal/80% Total Suspended Solids Removal (TSS)		Χ
C. Runoff Reduction Standard	Χ	
D. Applicable Development Site Draining to a Regional WQCV Control Measure	Χ	
E. Applicable Development Site Draining to a Regional WQCV Facility	Х	
F. Constrained Redevelopment Sites Standard		Χ
G. Previous Permit Term Standard		Χ
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.		X
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.	Х	

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

Signature of El Paso County Project Engineer

Waters will ultimately outfall into two locations. The West Fork Jimmy Camp Creek basin will receive flows via storm infrastructure from the East Pond per the MDDP completed by Matrix Design Group (dated September 2019), also shown as Basin M, after being treated by onsite Pond A23, A24, and A27. Sub-basin A26 will flow to the East Pond for water quality treatment and detention via the MDDP proposed storm sewer infrastructure.

The Big Johnson Reservoir basin ultimately receives flow from the Powers Boulevard Ditch after being treated by onsite Pond A22. Sub-Basin A28 falls into exclusion G above and will be routed to the Powers Boulevard Ditch following historic drainage patterns.

Project design is complete to include the project design is complete to include the project design is complete, drains specifications, and maintenance and access a semicines as recorded. The engineer considerations and information used to complete an se which is complete, true	ring, drainage			
to the best of my belief and knowledge.	8/15/2023			
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 Engineering Review Management process and MS4 Permit requirements.				

EPC Department of Public Works

Date

03/06/2024 7:39:28 AM dothartford

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