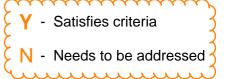


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#### **EL PASO COUNTY** STORMWATER MANAGEMENT PLAN CHECKLIST

Accepted for File By: Gilbert LaForce, P.E. Engineering Manager Date: 10/30/2023 2:03:26 PM El Paso County Department of Public Works



EPC Project Number:

Vollmer Babarick Interim Segment

	Revised: October 2021	Applicant	EPC
1. <u>S</u>	<b>CORMWATER MANAGEMENT PLAN</b> (in the "Applicant" column specify the page number for each item)		
1	Applicant (owner/designated operator), SWMP Preparer, Qualified Stormwater Manager, and Contractor Information. (On cover/title sheet)		Υ
2	Table of Contents		Υ
3	Site description and location to include: vicinity map with nearest street/crossroads description		Υ
4	Narrative description of construction activities proposed (e.g., may include clearing and grubbing, temporary stabilization, road grading, utility / storm installation, final grading, final stabilization, and removal of temporary control measures)		Y
5	Phasing plan – may require separate drawings indicating initial, interim, and final site phases for larger projects. Provide "living maps" that can be revised in the field as conditions dictate		Υ
6	Proposed sequence for major activities: Provide a construction schedule of anticipated starting and completion dates for each stage of land-disturbing activity depicting conservation measures anticipated, including the expected date on which the final stabilization will be completed		Y
7	Estimates of the total site area and area to undergo disturbance; current area of disturbance must be updated on the SWMP as changes occur		Υ
8	Soil erosion potential and impacts on discharge that includes a summary of the data used to determine soil erosion potential		Υ
9	A description of existing vegetation at the site and percent ground cover and method used to determine ground cover		Υ
10	Location and description of all potential pollution sources including but not limited to: disturbed and stored soils; vehicle tracking; management of contaminated soils; loading and unloading operations; outdoor storage of materials; vehicle and equipment maintenance and fueling; significant dust generating process; routine maintenance activities involving fertilizers, pesticides, herbicides, detergents, fuels, solvents, oils, etc.; on-site waste management; concrete truck/equipment washing; dedicated asphalt, concrete batch plants and masonry mixing stations; non-industrial waste such as trash and portable toilets		Y
11	Material handling to include spill prevention and response plan and procedures		Υ
12	Spill prevention and pollution controls for dedicated batch plants		Υ
13	Other SW pollutant control measures to include waste disposal and off-site soil tracking		Υ
14	Location and description of any anticipated allowable non-stormwater discharge (ground water, springs, irrigation, discharge covered by CDPHE Low Risk Guidance, etc.)		Y
15	Name(s) of ultimate receiving waters; size, type and location of stormwater outfall or storm sewer system discharge		Υ
16	Description of all stream crossings located within the project area or statement that no streams cross the project area		Υ



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### EPC Project Number:

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17	SWMP Map to include:					
17a	construction site boundaries		Υ			
17b	flow arrows to depict stormwater flow directions		Υ			
17c	all areas of disturbance		Υ			
17d	areas of cut and fill		Υ			
17e	areas used for storage of building materials, soils (stockpiles) or wastes		Υ			
17f	location of any dedicated asphalt / concrete batch plants		Υ			
17g	location of all structural control measures		Υ			
17h	location of all non-structural control measures		Υ			
17i	springs, streams, wetlands and other surface waters, including areas that require maintenance of pre-existing vegetation within 50 feet of a receiving water		Υ			
18	Narrative description of all structural control measures to be used. Modifications to EPC standard control measures must meet or exceed County-approved details		Υ			
19	Description of all non-structural control measures to be used including seeding, mulching, protection of existing vegetation, site watering, sod placement, etc.		Y			
20	Technical drawing details for all control measure installation and maintenance; custom or other jurisdiction's details used must meet or exceed EPC standards		Υ			
21	Procedure describing how the SWMP is to be revised		Υ			
22	Description of Final Stabilization and Long-term Stormwater Quality (describe nonstructural and structural measures to control SW pollutants after construction operations have been completed, including detention, water quality control measure etc.)		Y			
23	Specification that final vegetative cover density is to be 70% of pre-disturbed levels		Υ			
24	Outline of permit holder inspection procedures to install, maintain, and effectively operate control measures to manage erosion and sediment		Υ			
25	Record keeping procedures identified to include signature on inspection logs and location of SWMP records on-site		Y			
	If this project relies on control measures owned or operated by another entity, a documented agreement must be included in the SWMP that identifies location, installation and design specifications, and maintenance requirements and responsibility of the control measure(s)		Y			
	Please note: all items above must be addressed. If not applicable, explain why, simply identifying "not applicable" will not satisfy CDPHE requirement of explanation.					
2. <u>A</u> [	2. ADDITIONAL REPORTS/PERMITS/DOCUMENTS					
а	Grading and Erosion Control Plan (signed)					
b	Erosion and Stormwater Quality Control Permit (ESQCP) (signed)					



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## EL PASO COUNTY STORMWATER MANAGEMENT PLAN CHECKLIST

#### EPC Project Number: CDR 21-10

	Revised: October 2021	Applicant	EPC				
3. APPLICANT COMMENTS							
а							
b							
c							
4. <u>C</u>	4. CHECKLIST REVIEW CERTIFICATIONS						
а	Applicant: The Stormwater Management Plan was prepared under my direction and supervision and	Y	Y				
b	Review Engineer: The Stormwater Management Plan was reviewed and found to meet the checklist requirements except where otherwise noted or allowed by an approved deviation request. Engineering Review 10/23/2023 2:49:26 PM dothartford Review Engineer Date EPC Department of Public Works						