



2880 International Circle, Suite 110 Colorado Springs, CO 80910 Phone 719-520-6300 Fax 719-520-6695 www.elpasoco.com

EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT

ACCEPTED for FILE Engineering Review 12/16/2021 11:09:50 AM dsdnijkamp EPC Planning & Community Development Department

STORMWATER MANAGEMENT PLAN CHECKLIST SP20-003

	Revised: July 2019	Applicant	PCD
1. <u>S</u>	TORMWATER MANAGEMENT PLAN (SWMP)		
1	Applicant (owner/designated operator), SWMP Preparer, Qualified Stormwater Manager, and Contractor Information. (On cover/title sheet)	Y	✓
2	Table of Contents	Y	~
3	Site description and location to include: vicinity map with nearest street/crossroads description.	Y	 Image: A start of the start of
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.	Y	✓
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.	Y	~
8	Soil erosion potential and impacts on discharge that includes a summary of the data used to determine soil erosion potential	Y	✓
9	A description of existing vegetation at the site and percent ground cover and method used to determine ground cover	Y	~
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.	Y	\checkmark
12	Spill prevention and pollution controls for dedicated batch plants	Y	 Image: A second s
13	Other SW pollutant control measures to include waste disposal and off site soil tracking	Y	\checkmark
14	Location and description of any anticipated allowable non-stormwater discharge (ground water, springs, irrigation, discharge covered by CDPHE Low Risk Guidance, etc.)	Y	\checkmark
15	Name(s) of ultimate receiving waters; size, type and location of stormwater outfall or storm sewer system discharge	Y	 Image: A start of the start of
16	Description of all stream crossings located within the project area or statement that no streams cross the project area	Y	\checkmark



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17	SWMP Map to include:		
17a	construction site boundaries	Y	\checkmark
17b	flow arrows to depict stormwater flow directions	Y	 Image: A second s
17c	all areas of disturbance	Y	
17d	areas of cut and fill	Y	~
17e	areas used for storage of building materials, soils (stockpiles) or wastes	Y	~
17f	location of any dedicated asphalt / concrete batch plants	Y	~
17g	location of all structural control measures	Y	
17h	location of all non-structural control measures	Y	~
17i	springs, streams, wetlands and other surface waters, including areas that require maintenance of pre- existing vegetation within 50 feet of a receiving water	Y	~
18	Narrative description of all structural control measures to be used. Modifications to EPC standard control measures must meet or exceed County-approved details.	Y	~
19	Description of all non-structural control measures to be used including seeding, mulching, protection of existing vegetation, site watering, sod placement, etc.	Y	\checkmark
20	Technical drawing details for all control measure installation and maintenance; custom or other jurisdiction's details used must meet or exceed EPC standards	Y	~
21	Procedure describing how the SWMP is to be revised	Y	
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	Y	\checkmark
24	Outline of permit holder inspection procedures to install, maintain, and effectively operate control measures to manage erosion and sediment	Y	~
25	Record keeping procedures identified to include signature on inspection logs and location of SWMP records on-site	Y	~
26	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.	Y	
2. <u>A</u>	DDITIONAL REPORTS/PERMITS/DOCUMENTS	r 1	
а	Grading and Erosion Control Plan (signed)	Y	
b	Erosion and Stormwater Quality Control Permit (ESQCP) (signed)	Y	
3. <u>A</u>	oplicant Comments:	Г	
а	Phasing Plan is not applicable because construction progress will dictate required phasing and is fruther explained in the sequence of construction activities as well as in notes and details provided in the SWMP text and GESC plans. There is no concrete batch plant. The permit operator will be the owner and his contractor, therefore no agreement per item 26 is required.		



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Ь	Please note, the contractor has not been selected yet, but will take on the responisibilites of the ESQCP and such responsibilites have been detailed in the SWMP narrative.		
С			
4. <u>C</u>	hecklist Review Certifications:		
а	Engineer of Record: The Stormwater Management Plan was prepared under my direction and supervision and its correct to the best of my knowledge and belief. Said Plan has been prepared according to the criterial established by the County and State for Stormwater Management Plans. Engineer of Record Signature		~
b	Review Engineer: White The Stormwater Management Plan was reviewed and found to meet the checklist requirements except where otherwise noted or allowed by an approved deviation request. Stormwater Review Review Engineer 06/09/2021 5:23:39 PM Glenn Reese, P.E. Date		

EPC Department of Public Works