

## EL PASO COUNTY STORMWATER MANAGEMENT PLAN CHECKLIST

ACCEPTED for FILE
Engineering Review
05/11/2021 1:12:11 PM
dxdnijkamp
EPC Planning & Community

X Needs to be addressed

Satisfies criteria

Forest Lakes Filing No. 6

EPC Project Number: SF-20-027

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



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



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3. APPLICANT COMMENTS								
а	2.ab. Not signed as they are not approved yet. phasing No batch plant No Non - Stormwater discharge No building storage See 12	5. No. 12. 14. 17e. 17f.						
b								
С								
4. <u>C</u> l	HECKLIST REVIEW CERTIFICATIONS							
а	to the best of my knowledge and belief. Said Plan established by the County and State for Stormwat		Х	<b>✓</b>				
b	Review Engineer: The Stormwater Management Plan was reviewed except where otherwise noted or allowed by an ap  Stormwater Review  02/02/2021 2:36:49 PM  Review Engineer  Glenn Reese, PE  EPC Department of Public Works	· · · · · · · · · · · · · · · · · · ·						