Y - Satisfies criteria

I - Needs to be addressed



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## EL PASO COUNTY STORMWATER MANAGEMENT PLAN CHECKLIST

Sterling Ranch East Filing No. 2

EPC Project Number:

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



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17	SWMP Map to include:	Х					
17a	construction site boundaries	Х	Υ				
17b	flow arrows to depict stormwater flow directions	Х	Υ				
17c	all areas of disturbance	Х	Υ				
17d	areas of cut and fill	Х	Υ				
17e	areas used for storage of building materials, soils (stockpiles) or wastes	Х	Υ				
17f	location of any dedicated asphalt / concrete batch plants	Х	Υ				
17g	location of all structural control measures	Х	Υ				
17h	location of all non-structural control measures		X				
17i	springs, streams, wetlands and other surface waters, including areas that require maintenance of pre-existing vegetation within 50 feet of a receiving water	Х	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	Х	Y				
19	Description of all non-structural control measures to be used including seeding, mulching, protection of existing vegetation, site watering, sod placement, etc.	Х	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	Х	Υ				
21	Procedure describing how the SWMP is to be revised	Х	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.)	Х	Y				
23	Specification that final vegetative cover density is to be 70% of pre-disturbed levels	Х	Υ				
24	Outline of permit holder inspection procedures to install, maintain, and effectively operate control measures to manage erosion and sediment	Х	Y				
25	Record keeping procedures identified to include signature on inspection logs and location of SWMP records on-site	Х	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)	Х	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.	х					
2. <u>A</u> [	ADDITIONAL REPORTS/PERMITS/DOCUMENTS						
а	Grading and Erosion Control Plan (signed)	X	Υ				
b	Erosion and Stormwater Quality Control Permit (ESQCP) (signed)	Х	Υ				



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## EL PASO COUNTY STORMWATER MANAGEMENT PLAN CHECKLIST

## EPC Project Number:

	Revised: July 2019		Applicant	EPC					
3. APPLICANT COMMENTS									
а	<ul><li>2.ab. Not signed as they are not approved yet.</li><li>5. Legend of grading sheets reflect phasing notations12. No batch plants are proposed</li></ul>	<ul><li>14. No Non - Stormwater discharge</li><li>17e. No building storage</li><li>17f. See 12</li></ul>		Y					
b									
с									
4. <u>C</u>	<b>ECKLIST REVIEW CERTIFICATIONS</b>								
а	Engineer of Record: The Stormwater Management Plan was prepared up to the best of my knowledge and belief. Said Plan h established by the County and State for Stormwater 29794 E Engineer of Record Signature	as been prepared according to the criteria	Х	Y					
b	Review Engineer: The Stormwater Management Plan was reviewed an except where otherwise noted or allowed by an app Review Engineer								