

3275 Akers Drive Colorado Springs, CO 80922 Phone 719-520-6460 Fax 719-520-6879 www.elpasoco.com - Satisfies criteria

N - Needs to be addressed



## EL PASO COUNTY STORMWATER MANAGEMENT PLAN CHECKLIST

EPC Project Number: SF2427

|             | 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)   | PAGE NO.  |     |
| 1           | Applicant (owner/designated operator), SWMP Preparer, Qualified Stormwater Manager, and Contractor Information. (On cover/title sheet)   |           | Ν   |
| 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  |           | 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   |
|             | 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.)   |           | Ν   |
| 15          | Name(s) of ultimate receiving waters; size, type and location of stormwater outfall or storm sewer system discharge  |           | Y   |
| 16          | Description of all stream crossings located within the project area or statement that no streams cross the project area  |           | Y   |



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| 17            | SWMP Map to include: See GEC Plan Comments  | PAGE NO.  |     |  |  |  |
| 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  |           | 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   |  |  |  |
| 20            | Technical drawing details for all control measure installation and <u>maintenance</u> ; custom or other jurisdiction's details used must meet or exceed EPC standards See GEC Plan comments   |           | Ν   |  |  |  |
| 21            | Procedure describing how the SWMP is to be revised  |           | Υ   |  |  |  |
|               | 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.)                        |           | Ν   |  |  |  |
| 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   |           | Ν   |  |  |  |
| 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.  |           |     |  |  |  |
| 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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| 3. <u>A</u> F              | PPLICANT COMMENTS  |           |     |  |  |  |  |
| а                          |  |           |     |  |  |  |  |
| b                          |  |           |     |  |  |  |  |
| С                          |  |           |     |  |  |  |  |
| 4. <u>CI</u>               | HECKLIST REVIEW CERTIFICATIONS   |           |     |  |  |  |  |
| а                          | Applicant:<br>The Stormwater Management Plan was prepared under my direction and supervision and is correct<br>to the best of my knowledge and belief. Said Plan has been prepared according to the criteria<br>established by the County and State for Stormwater Management Plans. |           |     |  |  |  |  |
| b                          | Review Engineer:<br>The Stormwater Management Plan was reviewed and found to meet the checklist requirements<br>except where otherwise noted or allowed by an approved deviation request.<br>Review Engineer Date  |           |     |  |  |  |  |
|                            |  |           |     |  |  |  |  |