

EL PASO COUNTY STORMWATER MANAGEMENT PLAN CHECKLIST

Revised 5/21/07

1) Applicant (owner/ designated operator), Prepared By, SWMP Administrator, and Contractor Information.

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Resolved

06/20/2018

2) Table of Contents.

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Unresolved

06/20/2018

3) Site description and location to include vicinity map (not just Section, Township, Range).

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Unresolved

06/20/2018

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).

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Resolved

06/20/2018

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.

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Unresolved

06/20/2018

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.

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Resolved

06/20/2018

7) Estimates of the total site area and area to undergo disturbance.

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Resolved

06/20/2018

8) An estimate of runoff coefficients before and after project construction (may not be required with next State update).

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Resolved

06/20/2018

9) Soil erosion potential and potential impacts upon discharge.

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Unresolved

06/20/2018

10) A description of existing vegetation at the site and percent ground cover.

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Resolved

06/20/2018

11) The location and description of any other potential pollution sources such as fueling (mobile or stationary), chemical storage, etc.

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Resolved

06/20/2018

12) Material handling to include spill prevention and response procedures.

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Resolved
06/20/2018

13) Spill prevention and pollution controls for dedicated batch plants.

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Unresolved
06/20/2018

State in the SWMP no batch plants on-site

14) Other SW pollutant control measures to include waste disposal and off site soil tracking.

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Resolved
06/20/2018

15) The location and description of any anticipated non-stormwater components of discharge (springs, irrigation, etc.).

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Resolved
06/20/2018

16) The name of ultimate receiving waters; size, type and location of stormwater outfall or storm sewer system discharge.

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Resolved
06/20/2018

17) SWMP Map to include:

a) construction boundaries

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Unresolved
06/20/2018

b) all areas of disturbance

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c) areas of cut and fill

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d) areas used for storage of building materials, soils or wastes (stockpiles)

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e) location of any dedicated asphalt / concrete batch plants

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f) major erosion control facilities or structures (sedimentation ponds, etc.)

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g) springs, streams, wetlands and other surface waters

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h) boundaries of FEMA mapped 100 year flood plain

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18) Narrative description of structural BMPs to be used, including silt fence, straw bales, check dams, sediment basins, drainage swales, etc. Ensure method is ECM / DCM approved.

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Resolved
06/20/2018

19) Description of non-structural BMPs to be used including seeding, mulching, protection of existing vegetation, site watering, sod placement, etc.

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Resolved
06/20/2018

20) Technical drawing details for BMP installation and maintenance.

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Unresolved

06/20/2018

21) Procedure for how the SWMP will be revised.

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Resolved

06/20/2018

22) Description of Final Stabilization and Long-term Stormwater Quality (describe measures to control SW pollutants after construction operations have been completed.

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Resolved

06/20/2018

23) Provide for vegetative cover density to be 70% of pre-disturbed levels.

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Resolved

06/20/2018

24) Outline of permit holder inspection procedures to install, maintain, and effectively operate BMPs, to manage erosion and sediment.

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Resolved

06/20/2018

25) Record keeping procedures identified to include signature on inspection logs and location of SWMP records on-site.

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Resolved

06/20/2018

Please note: all items need to be addressed. If not applicable, explain; simply identifying "not applicable" will not satisfy CDPHE requirement of explanation.