Stormwater Management Plan (SWMP)

SWMP Notebook
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1. SWMP Plan Sheets
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   - Site map components
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   - 4c. BMP table matrix – fill out outlet details
   - 5. Items aligned for project during construction
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6. Permanent water quality structures – sign up and temporary stream crossing plan sheets
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14. Description of inspection and maintenance methods
15. Schedule for completing temporary and permanent erosion control work in accordance with subsection 208.03(b)
16. Erosion Control Supervisor's certification
17. Environmental Protection Conference agenda with a certification of understanding of the basic requirements of the CDPS-ICP and SWMP. The certification shall be signed by all attendees. A certification shall also be signed by all attendees of meetings held for new subcontractors beginning work on the project that could adversely affect water quality after the Environmental Protection Conference has been held.
18. Daily Summary Log
19. Monthly audit reports provided by the Region Water Pollution Control Manager
20. Digital photographs documenting existing vegetation prior to construction commencing

Photo Source: Colorado Department of Transportation

02-0015-11

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Stormwater Management Plan (SWMP)

In accordance with Clean Water Act requirements, CDOT prepares a stormwater management plan (SWMP) for any construction project that would disturb one or more acres of land. A SWMP requires the contractor to:

- Control and minimize erosion and sedimenta tion during and after project construction;
- Protect and identify sensitive environments (state waters, wetlands, habitat and existing vegetation);
- Minimize the amount of disturbed soil;
- Prevent runoff from offsite areas from flowing across the site; and
- Slow down runoff, and reduce pollutants in stormwater runoff.

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