



DESIGN BULLETIN

Colorado Department of Transportation
Project Development Branch

Revision to Stormwater Management Plan
2007 Number 2, Page 1 of 2
Issue Date: June 29, 2007

Revision to Stormwater Management Plan

The Colorado Department of Public Health and Environment (CDPHE) has issued to CDOT a new *CDPS General Permit for Stormwater Discharges Associated with Construction Activity*. The new permit was issued May 31, 2007 and will become effective July 1, 2007. In response to CDPHE's new permit the Executive Management Stormwater Committee initiated the following actions.

To comply with this permit CDOT is issuing new templates for the Stormwater Management Plan (SWMP) sheets of the plans. CDOT is also issuing a new project special provision, *Revision of Sections 101, 107, and 208 – Water Quality Control* which contains much of the text that previously would have appeared on the SWMP plan sheets. SWMP plan sheets should be developed from the new templates for all projects advertised on or after July 1, 2007. The new project special provision should also be included in all projects advertised on or after July 1, 2007.

Compliance with the permit also requires that a SWMP Notebook be prepared and maintained in the project field office at all times. The designer shall prepare the initial Notebook which shall contain:

- (1) SWMP Plan Sheets
- (2) SWMP site map and project plan title sheet
- (3) Copies of subsection 107.25 and sections 207, 208, 212, 213, and 216 of the Standard Specifications, and all of the standard and project special provisions that modify them
- (4) M&S Standard Plan M-208-1
- (5) Details of BMPs used on the project not covered in Standard Plan M-208-1
- (6) Narratives related to BMPs used on the project not covered on the SWMP plans or site maps
- (7) Calendar for marking when the regular 14 day inspections take place and when the storm event inspections take place
- (8) All project permits, including, CDPS-SCP, SB 40, Dewatering, and all other permits applicable to the project.
- (9) List of all potential pollutants as described in subsection 107.25
- (10) Spill Prevention, Control and Countermeasure Plan
- (11) Form 1176 Inspection reports and RECAT reports
- (12) Form 105s relating to water quality
- (13) Description of inspection and maintenance methods implemented at the site to maintain all erosion and sediment control practices identified in the SWMP



DESIGN BULLETIN

Colorado Department of Transportation
Project Development Branch

Revision to Stormwater Management Plan
2007 Number 2, Page 2 of 2
Issue Date: June 29, 2007

The designer shall incorporate into the Notebook those items developed as a part of the design process and available at the time of advertisement. It is the Contractor's responsibility to add the other items as they become available and update the notebook during construction.

Be sure to implement these changes in all projects.

Design Bulletins can be found on the Design and Construction Project Support web page at:

<http://www.dot.state.co.us/DesignSupport/>

SWMP Template Sheets can be found on the Design and Construction Project Support web page at:

<http://www.dot.state.co.us/DesignSupport/Typical%20CDOT%20Hwy%20Plan%20Sheets/Library%20Index.htm>

The project special provision is a worksheet and can be found on the Design and Construction Project Support Web Page at:

<http://www.dot.state.co.us/DesignSupport/Construction/2005SpecsBook/Work%20Sheets/2005ws.htm>

If you have any questions, please contact your area engineer in Project Development.

Attached are the SWMP template and the project special provision:

SWMP Template:



SWMP Construction
Plan Sheet 1f



Swmp Construction
Plan Sheet 2f.pdf



SWMP Construction
Plan Sheet 3f.pdf

Project Special Provision



SWMP SPEC 6-29-07
ISSUE.doc