

2. Construction Best Management Practices

Construction grading and erosion control plans shall contain Best Management Practices (BMPs) designed to prevent stormwater pollution during construction. These BMPs must be site-specific and seasonally- and phase-appropriate covering the following six categories:

- Erosion control
- Run-on and run-off control
- Sediment control
- Active treatment systems (as necessary)
- Good site management
- Non stormwater management

In addition, sites disturbing one acre or more of soil must file a Notice of Intent (NOI) to comply for coverage under the California Construction General Stormwater Permit http://www.swrcb.ca.gov/water_issues/programs/stormwater/constpermits.shtml and must prepare a Stormwater Pollution Prevention Plan addressing the six categories of BMPs listed above.

Designers are referred to the following MRP-approved guidance documents for the specific design requirements of appropriate construction BMPs:

- California BMP Handbook, Construction, California Association of Stormwater Agencies, January 2003.
- CalTrans Stormwater Quality Handbooks, Construction Site Best Management Practices Manual, March 2003, and addenda.
- California Regional Water Quality Board, San Francisco Bay Region, Erosion and Sediment Control Field Manual, 2002.