

## **COMMERCIAL SITE BMPs**

GRAPHIC NOT YET AVAILABLE

This sketch shows the intent and extent of the erosion and sediment control measures necessary for small commercial developments. Actual conditions, layouts, and measures will vary from site to site.

1. Install sediment barriers on your site before disturbing the soils. See the SEDIMENT BARRIERS measure for details on installing and maintaining these barriers.
2. Use a construction entrance of crushed stone when the site access is from a paved roadway.
3. Use an inlet sediment filter at each catch basin that will receive runoff from your site.
4. Construct a diversion ditch to keep upslope runoff out of the work area.
5. Mark clearing limits on the site to keep equipment out of areas with steep slopes, with channeled flow, or adjacent surface waters and wetlands.
6. Preserve buffers between the work area and any downstream surface waters and wetlands. See the BUFFERS measure for details on buffer preservation.
7. Stabilize ditches within 24 hours of completing their grading. See the VEGETATED DITCHES measure and the RIPRAP DITCHES measure for details on stabilizing ditches.
8. Install a plunge pool at the outlet of each culvert within 24 hours of installing the culvert. See the CULVERT OUTLET PROTECTION measure for details on outlet protection.
9. Use temporary mulching and seeding to protect disturbed soils from erosion during construction. See the MULCHING measure and VEGETATION measure for details and specifications for these controls.
10. Permanently seed areas not to be paved within seven days of completing final grading. See the VEGETATION measure for information on proper seeding methods.