



City of El Centro
Engineering Division
1275 West Main Street
El Centro, CA 92243
(760) 337-5182
(760) 337-3856 - FAX

EROSION AND SEDIMENT CONTROL PLAN STANDARD NOTES

Information
Bulletin

IB-004

October 2014

Projects disturbing a surface area of soil greater than 10,000 SF but less than 1 acre shall incorporate at a minimum the language in this form or its equivalent in the project's erosion control plan. Projects disturbing a surface area of 1 acre or more are subject to the State General Permit.

1. ALL REMOVABLE PROTECTIVE DEVICES SHOWN SHALL BE IN PLACE AT THE END OF EACH WORKING DAY WHEN THERE IS A FIFTY PERCENT (50%) CHANCE OF RAIN WITHIN A FORTY-EIGHT (48) HOUR PERIOD. SILT AND DEBRIS SHALL BE REMOVED AFTER EACH RAINFALL.
2. ONE HUNDRED TWENTY FIVE PERCENT (125%) OF ALL SUPPLIES NEEDED FOR BMP MEASURES SHALL BE RETAINED ON THE JOB SITE IN A MANNER THAT ALLOWS FULL DEPLOYMENT AND COMPLETE INSTALLATION IN FORTY EIGHT (48) HOURS OR LESS OF A FORECASTED RAIN.
3. EQUIPMENT AND WORKERS FOR EMERGENCY WORK SHALL BE MADE AVAILABLE AT ALL TIMES DURING THE RAINY SEASON. ALL NECESSARY MATERIALS SHALL BE STOCKPILED ON SITE AT CONVENIENT LOCATIONS TO FACILITATE RAPID CONSTRUCTION OF TEMPORARY DEVICES WHEN RAIN IS IMMINENT.
4. CONTRACTOR TO CONDUCT STREET SWEEPING EACH DAY AT CLOSE OF BUSINESS TO REMOVE CONSTRUCTION DEBRIS. INCREASE FREQUENCY IF DEBRIS ARE NOTICEABLE WITHIN THE TRAVELLED WAY.
5. EROSION AND SEDIMENT CONTROL DEVICES SHALL BE MAINTAINED. MAINTENANCE SHALL INCLUDE REMOVAL OF SILT FROM BARRIERS AND SEDIMENTATION DEVICES, SEEDING OR MULCHING OF DAMAGED STABILIZED AREAS AND REPLACEMENT OR REPAIR OF WORN OR DAMAGED GEOTEXTILE FABRIC.
6. THE CONTRACTOR SHALL RESTORE ALL EROSION CONTROL DEVICES TO WORKING ORDER TO THE SATISFACTION OF THE CITY ENGINEER AFTER EACH RUN-OFF PRODUCING RAINFALL.
7. ALL BARE SLOPES AND DISTURBED AREAS SHALL BE PLANTED AS EACH STAGE OF GRADING IS COMPLETE. SUITABLE MEASURES TO PREVENT SLOPE EROSION, INCLUDING, BUT NOT LIMITED TO, RAPID GROWING VEGETATION SUITABLE TO STABILIZE THE SOILS SHOULD BE INSTALLED ON ALL AREAS, AND/OR SUCH AREAS SHOULD BE MULCHED, WHILE THE PERMANENT VEGETATION COVER MATURES ENOUGH TO PROVIDE STABILITY.
8. ANY DISTURBED AREA THAT WILL NOT HAVE ANY SOIL DISTURBING ACTIVITIES FOR 14 DAYS OR MORE MUST BE FULLY PROTECTED FROM EROSION UNTIL ADEQUATE LONG-TERM PROTECTIONS ARE INSTALLED. ALL EROSION CONTROL MEASURES SHALL REMAIN INSTALLED AND MAINTAINED DURING ANY INACTIVE PERIOD.
9. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OR VEGEGATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.
10. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
11. CONSTRUCTION MATERIALS SHALL BE STORED IN STAGING AREAS ON-SITE UNTIL NEEDED FOR INSTALLATION. WASTE WILL EITHER BE PLACED IN DUMPSTERS OR IN WASTE MANAGEMENT AREAS. ALL WASTE WILL BE TRANSPORTED OFF-SITE IN A TIMELY MANNER TO APPROVED WASTE DISPOSAL AREAS (DUMPS). STORAGE, HANDLING AND TRANSPORTATION OF WASTE SHALL BE IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL LAWS.
12. CONSTRUCTION MATERIALS DELIVERED TO THE SITE SHALL BE STORED THROUGHOUT THE STIE. THE CONTRACTOR SHALL STORE THE MATERIALS AS TO MINIMIZE THE RISK OF STORM WATER POLLUTION, GROUND WATER POLLUTION, SOIL CONTAMINATION AND INJURY TO WORKERS AND VISITORS.
13. EQUIPMENT TO BE STORED, FUELED AND MAINTAINED ON SITE SHALL BE KEPT AWAY FROM ANY DRAINAGE COURSES. CONTRACTORS SHALL USE A DRAINAGE PAN OR DROP CLOTH TO CATCH ANY LEAKS OR SPILLS AT A MINIMUM.