

EROSION AND SEDIMENT CONTROL NOTES
FOR EROSION CONTROL PLANS
(HIGH AND MEDIUM PRIORITY PROJECTS)

Add the following notes (both pages) to the Storm Water Erosion Control site plan and implement as a condition to the Erosion Control Plan:

1. In case emergency work is required, contact _____ at _____ (name) _____ (telephone number).
2. Erosion control measures shown on plans shall not be moved or modified without the approval of the Public Works inspector.
3. The contractor shall maintain all erosion control devices in working order to the satisfaction of the City Engineer throughout the construction phase of the project and until permanent ground cover and landscaping is established.
4. The contractor shall install additional erosion control measures as may be required by the City Engineer due to completed grading operations or unforeseen circumstances which may arise.
5. The contractor shall be responsible for and shall take necessary precautions to prevent public trespass onto areas where impounded waters create a hazardous condition.
6. Graded areas around the project perimeter must drain away from the face of slope at the conclusion of each working day.
7. All gravel bags shall have $\frac{3}{4}$ inch minimum aggregate (No sandbags and no burlap type bags allowed).
8. Existing streets shall be kept free of dirt and debris, and shall be maintained in good condition. Dust shall be controlled so that it is not a nuisance. The contractor shall be responsible for the repair of any street or property damaged, public or private, as a result of the work.
9. The Plan shall provide that no sand, silt, or debris shall be allowed to enter the storm drain system including public streets.
10. The owner and/or the owner's contractor shall implement the Plan and take remedial and preventive action immediately when pollutant discharge occurs and/or the City Engineer or the Building Division directs.
11. The above shall apply starting the 1st day of grading and/or construction and shall remain in effect until all grading and/or construction work has been completed and 70% of the disturbed land has been stabilized by approved vegetation, mulch, gravel, etc.

ALL EROSION AND SEDIMENT CONTROL SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE CITY OF EL CAJON'S JURISDICTIONAL URBAN RUNOFF MANAGEMENT PROGRAM (JURMP) AND SHALL INCLUDE THE FOLLOWING:

Dry Season (May 1 through September 30)

1. All exposed disturbed areas must have erosion prevention controls properly installed including building pads, unfinished roads and slopes. Slopes less than 33.3% or 1:3 (vertical vs. horizontal) may use properly designed and installed de-silting basins at all discharge points in lieu of this requirement.
2. Adequate perimeter protection BMPs must be installed and maintained.
3. Adequate sediment control BMPs must be installed and maintained.
4. Adequate BMPs designed to control off-site sediment tracking must be installed and maintained.
5. At a minimum, 125% of the materials needed to install standby BMPs necessary to completely protect exposed portions of the site from erosion and prevent sediment discharges must be stored on the site.
6. An approved "weather triggered" response plan is mandated for implementation in the event that a predicted storm event has at least a 50% chance of rain. The proponent must have the capacity to deploy the standby BMPs within 48 hours of the predicted storm event.
7. All slopes must be equipped with erosion prevention BMPs as soon as slopes are completed for any portion of the site.
8. Cleared or graded areas left exposed at any given time are limited to the amount of acreage that the project proponent can adequately protect prior to a predicted storm event.

Wet Season (October 1 through April 30)

In addition to the Dry Season Requirements:

1. Perimeter protection and sediment control BMPs must be upgraded if necessary to provide sufficient protection for storms.
2. Adequate erosion prevention BMPs must be installed and established for all completed slopes prior to October 1 and maintained throughout the wet season. If a BMP fails, it must be repaired, improved or replaced with an acceptable alternate as soon as it is safe to do so.
3. The amount of exposed soil allowed at one time shall not exceed standby erosion and sediment control BMP capacity.
4. An incomplete disturbed area that is not being actively graded must be fully protected from erosion if left for 10 days or more.

(Do not place on the Construction Plans; circle YES or NO)

- Yes No 1. Does your project have 50 acres or more of disturbed soil?
- Yes No 2. Will your project have at least one acre of disturbed soil and (1) be tributary to a water body 303(d) listed for sediment or (2) be located less than 200 feet from and ESA or directly discharging to an ESA?
- Yes No 3. Will your project have at least one acre of disturbed soil but NOT (1) be tributary to a water body 303(d) listed for sediment and NOT (2) be located less than 200 feet from and ESA or directly discharging to an ESA?
- Yes No 4. Does your project require a grading permit?

General Construction Permit:

If the answer to questions 1, 2, or 3 in Section 2 is “Yes”, your project requires coverage under the General Construction Permit. A Notice of Intent (NOI) must be filed with the State Water Resources Control Board (SWRCB) and a Storm Water Pollution Prevention Plan (SWPPP) must be prepared for your project.

Yes No Is this project subject to the General Construction Permit?

Construction Activities Threat to Water Quality Prioritization:

If the answer to question 1 or 2 is YES, your project is **HIGH** priority.

If the answers to questions 1 and 2 are NO, but the answer to either question 3 or question 4 is YES, your project is **MEDIUM** priority.

If all answers are NO, your project is **LOW** priority.

(Place this note on the Construction Plans and check the appropriate box)

This project is HIGH MEDIUM LOW priority threat to water quality.