



RANCHO PALOS VERDES

OWNER'S CERTIFICATION

Minimum Best Management Practices (BMPs)

For ALL Construction Sites

FORM

OC1

Project Name	BUILDING / GRADING PERMIT NUMBER
Project Location	
Owner Name _____	Contractor Name _____
Address _____	Address _____
Phone _____	Phone _____
Fax or Email _____	Fax or Email _____

The National Pollutant Discharge Elimination Systems (NPDES) is the portion of the Clean Water Act that applies to the protection of receiving waters. Under permits from the Los Angeles Regional Water Quality Control Board (RWQCB), certain activities are subject to RWQCB enforcement. To meet the requirements of the Los Angeles County Municipal Storm water permit (CAS004001), minimum requirements for sediment control, erosion control and construction activities must be implemented on each project site. Minimum requirements include:

- **SEDIMENT CONTROL:** Eroded sediments from areas disturbed by construction and from stockpiles of soil shall be retained on site to minimize sediment transport from the site to streets, drainage facilities or adjacent properties via runoff, vehicle tracking or wind.
- **WET WEATHER EROSION CONTROL PLAN (WWECP):** Is required for projects one acre or more that will have construction occur during the wet season (October 1st – April 15th)
- **HILLSIDE:** Construction upon slopes 25% or more requires the implementation of additional BMPs to protect slopes and prevent erosion and sediment runoff.
- **CONSTRUCTION MATERIALS CONTROL:** Construction related materials, wastes, spills or residues shall be retained on site to minimize transport from the site to streets, drainage facilities or adjoining properties by wind or runoff. Runoff from equipment and vehicle washing shall be contained at construction sites unless treated to remove sediment and pollutants.
- **NON-STORMWATER RUNOFF:** Non-Stormwater runoff from equipment and vehicle washing and any other activity shall be contained at the project site.
- **EROSION:** Erosion from slopes and channels shall be controlled by implementing an effective combination of BMPs (as approved in Regional Board Resolution No. 99-03), such as the limiting of grading schedule during the wet season; inspecting graded areas during rain events; planting and maintenance of vegetation on slopes; and covering erosion susceptible slopes.

Minimum BMPs include: (1) Soil piles must be covered with tarps or plastic, (2) leaking equipment must be repaired immediately, (3) refueling must be conducted away from catch basins, (4) catch basins must be protected when working nearby, (5) vacuum all concrete saw cutting, (6) never wash concrete wastes in the street, (7) keep the site clean, sweep the gutters at the end of each working day and keep a trash receptacle on site

As the architect/engineer of record, I have selected appropriate BMPs to effectively minimize the negative impacts of this project's construction activities on storm water quality. The project owner and contractor are aware that the selected BMPs shall be installed, monitored, and maintained to ensure their effectiveness. The BMPs not selected for implementation are redundant or deemed not applicable to the proposed construction activity.

Design Professional or Record Printed Name

Design Professional of Record Signature

Title

Date

I certify that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person (s) who manage the system or those person (s) directly responsible for gathering the information, to the best of my knowledge and belief, the information submitted is true, accurate, and properly and/or adequately implement the BMPs may result in revocation of grading and/or other permits or other sanctions provided by law.

Property Owner Printed Name

Property Owner Signature

Date