

**10-11 IVD3 Stormwater Pollution Prevention Plan (SWPPP) Example
City of Malibu
FY 2010-2011**

3. Attach one example of a local SWPPP

The City requires submittal of a SWPPP identifying potential sources of pollution and describing a customized method of pollution prevention to control pollution of runoff from construction projects. This applies to sites where activities such as clearing, grading, excavation, road construction, structure construction or structure demolition results in the disturbance of soil. All projects which require a Coastal Development Permit (CDP) must include a local SWPPP to mitigate the effect of development on storm water during construction. This is different than the State SWPPP requirement for projects disturbing one acre or greater. However, a Local SWPPP may substitute for a State SWPPP if the Local SWPPP is at least as inclusive in controls and Best Management Practices (BMPs). Prior to receiving a building or grading permit for a project that is one acre or greater disturbed of soil, applicants must demonstrate proof of a Waste Discharge Identification (WDID) Number. In order to receive the WDID number, a Notice of Intent (NOI) must be filed with the State Water Resources Control Board and a certification that a State Stormwater Pollution Prevention Plan SWPPP has been prepared by the project developer.

During plan check, every project is reviewed for compliance with drainage, grading, and general planning regulations, such as California Environment Quality Act CEQA and Local Coastal Program requirements. The Public Works plan check engineer enforces SUSMP and State and local SWPPP requirements and places Public Works Standard Conditions on the project as applicable. The plan check engineer also reviews and approves the Water Quality Mitigation Plan (WQMP) (local plan name for SUSMP) for the Standard Urban Stormwater Mitigation Plan SUSMP requirement. After the WQMP is approved, the property owner records a covenant with Los Angeles County that details the features that are designed into the project to mitigate post-construction effects of storm water runoff from the property as well as requiring at a minimum annual inspections and maintenance if any proposed structural BMP device(s).

The following is an example of the SWPPP submitted for the Malibu Trancas Canyon Park Project. The City's Master Plan identified the need for a community park in this area in 2000. The park is comprised of 6.5 acres which includes a multi-use sports field, dog park, picnic area, children's playground, restrooms, and parking for 45 vehicles (with permeable paving). The dog park is made of decomposed granite also known as DG which allows water to seep in and is relatively resistant to weathering. There are more than 20 different types of native plants, shrubs and grasses in the park's landscape. The project involved minor demo work, minor clear and grub, earthwork, dry and wet utilities, concrete flatwork and curb, landscaping and irrigation, site furnishings, a picnic structure and fencing. The following is the table of contents for the SWPPP submitted for Malibu Trancas Canyon Park Project Specification No. 2035 (a complete copy is available upon request at City Hall).

Storm Water Pollution Prevention Plan

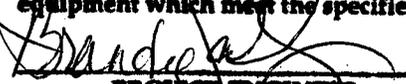
For:
Trancas Canyon Park

 **City of Malibu**
Public Works Department

This submittal has been reviewed for conformance with the Plans and Specifications, and is returned as follows:

Approved
 Rejected
 Approved with Corrections
 Revise & Resubmit

Approval of this submittal does not relieve the Contractor of any obligations to provide materials and equipment which meet the specified requirements.


PROJECT ENGINEER

DATE: 9/16/09

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Michael Sabzerou

Project Site Location/Address:
Trancas Canyon Park
6050 Trancas Canyon - Malibu, CA

Contractor's Storm Water Pollution Prevention Manager
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SWPPP Prepared by:
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SWPPP Preparation Date:
9/16/09

Estimated Project Dates:
Start of Construction: Completion of Construction:

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SWPPP Attachments

Attachment A	Vicinity Map
Attachment B	Water Pollution Control Drawings
Attachment C	BMP Consideration Checklist

Attachment G.....	Program for Maintenance, Inspection, and Repair of Construction Site BMPs
Attachment H.....	Storm Water Quality Construction Site Inspection Checklist

Attachment I..... Trained Contractor Personnel Log
Attachment J..... Subcontractor Notification Letter and Log
Attachment K..... Notice of Non-Compliance
Attachment L..... SWPPP and Monitoring Program Checklist
Attachment M..... Annual Certification of Compliance Form
Attachment N..... Other Plans/Permits

Attachment P..... Notice of Termination (NOT)
Attachment Q..... BMPs Selected for the Project
Attachment R..... Sampling Activity Log
Attachment S..... Construction Material and Pollutant Testing Guidance Table – Non-Visible Pollutants
Attachment T..... Discharge Reporting Log