ATTACHMENT B PERMIT REGISTRATION DOCUMENTS (PRDs) TO COMPLY WITH THE TERMS OF THE GENERAL PERMIT TO DISCHARGE STORM WATER ASSOCIATED WITH CONSTRUCTION ACTIVITY

GENERAL INSTRUCTIONS

A. All Linear Construction Projects shall comply with the PRD requirements in Attachment A.2 of this Order.

B. Who Must Submit

Discharges of storm water associated with construction that results in the disturbance of one acre or more of land must apply for coverage under the General Construction Storm Water Permit (General Permit). Any construction activity that is a part of a larger common plan of development or sale must also be permitted, regardless of size. (For example, if 0.5 acre of a 20-acre subdivision is disturbed by the construction activities of landowner A and the remaining 19.5 acres is to be developed by landowner B, landowner A must obtain a General Storm Water Permit for the 0.5 acre project).

Other discharges from construction activities that are covered under this General Permit can be found in the General Permit Section II.B.

It is the landowner's responsibility to obtain coverage under this General Permit by submitting a complete PRD (Permit Registration Documents) except in leases of mineral estates

In all cases, the proper procedures for submitting the PRDs must be completed before construction can commence.

C. Construction Activity Not Covered By This General Permit

Discharges from construction that are not covered under this General Permit can be found in the General Permit Sections II.A &B..

D. Annual Fees and Fee Calculation

Annual fees are calculated based upon the total area of land to be disturbed not the total size of the acreage owned. However, the calculation includes all acres to be disturbed during the duration of the project. For example, if 10 acres are scheduled to be disturbed the first year and 10 in each subsequent year for 5 years, the annual fees would be based upon 50 acres of disturbance. The State Water Board will evaluate adding acreage to an existing Permit Waste Discharge Identification (WDID) number on a case-by-case basis. In general, any acreage to be considered must be contiguous to the permitted land area and the existing SWPPP must be appropriate for the

construction activity and topography of the acreage under consideration. As acreage is built out and stabilized or sold, the Change of Information (COI) form enables the applicant to remove those acres from inclusion in the annual fee calculation. Checks should be made payable to: State Water Board.

The Annual fees are established through regulations adopted by the State Water Board. The total annual fee is the current base fee plus applicable surcharges for all construction sites submitting an NOI, based on the total acreage to be disturbed during the life of the project. Annual fees are subject to change by regulation.

Dischargers that apply for and satisfy the Small Construction Erosivity Wavier requirements shall pay a fee of \$200.00 plus an applicable surcharge, see the General Permit Section II.B.7.

E. When to Apply

Property owners proposing to conduct construction activities subject to this General Permit must submit their PRDs prior to the commencement of construction activity. PRDs should be submitted at least 14 days prior to the earliest date that construction activities may commence to ensure timely processing.

F. Requirements for Completing Permit Registration Documents (PRDs)

All dischargers required to comply with this General Permit shall electronically submit the required PRDs for their type of construction as defined below.

G. Standard PRD Requirements (All Dischargers)

- 1. Notice of Intent
- 2. Risk Assessment (Standard or Site Specific)
- 3. Site Map
- 4. SWPPP
- 5. Annual Fee
- 6. Certification

H. Additional PRD Requirements Related to Construction Type

- 1. Discharger in unincorporated areas of the State (not covered under an adopted Phase I or II SUSMP requirements) and that are not a linear project shall also submit a completed:
 - a. Post- Construction Water Balance Calculator (Appendix 4)
- 2. Dischargers who are proposing to implement ATS shall submit:
 - a. Complete ATS Plan in accordance with Attachment F at least 14 days prior to the planned operation of the ATS and a paper copy shall be available onsite during ATS operation.

- b. Certification proof that design done by a professional in accordance with Attachment F.
- 3. Dischargers who are proposing to install a sediment basin(s) shall submit:
 - a. Sediment Basin Sizing Design Calculations (Appendix 2)
 - b. Particle Size Analysis

I. Exceptions to Standard PRD Requirements

1. Construction sites with an R value less than 5 as determined in the Risk Assessment are not required to submit a SWPPP

J. Description of PRDs

- 1. Notice of Intent (NOI)
- 2. Site Map(s) Includes:
 - a. The projects surrounding area (vicinity)
 - b. site layout
 - c. Construction site boundaries
 - d. drainage areas
 - e. discharge locations
 - f. sampling locations
 - g. areas of soil disturbance(temporary or permanent)
 - h. active areas of soil disturbance (cut or fill)
 - i. locations of all runoff BMPs
 - j. locations of all erosion control BMPs
 - k. locations of all sediment control BMPs
 - I. ATS location (if applicable)
 - m. locations of sensitive habitats, watercourses, or other features which are not to be disturbed
 - n. locations of all post construction BMPs
 - locations of storage areas for waste, vehicles, service, loading/unloading of materials, access (entrance/exits) points to construction site, fueling, and water storage, water transfer for dust control and compaction practices

3. SWPPPs

A site specific SWPPP shall be developed by each discharger and shall be submitted with the PRDs.

4. Risk Assessment

All dischargers shall use the Risk Assessment procedure as describe in the General Permit Appendix 1.

- a. The Standard Risk Assessment includes utilization of the following:
 - i. Receiving water Risk Assessment interactive map

- ii. EPA Rainfall Erosivity Factor Calculator Website
- iii. Sediment Risk interactive map
- iv. Sediment sensitive water bodies list
- b. The Site Specific Risk Assessment includes the completion of the hand calculated R value Risk Calculator

5. Post-Construction Water Balance Calculator

All dischargers subject to this requirement shall complete the Water Balance Calculator (in Appendix 4) in accordance with the provided outlined instructions

6. ATS Design Document and Certification

All dischargers using ATS must submit electronically their system design (as well as any supporting documentation) and proof that the system was designed by a qualified ATS design professional (See Attachment F).

7. Sediment Basin Sizing Design Calculations

All dischargers installing one or more sediment basins must use the sediment basin calculations provided in Appendix 2. Sediment basin calculations must, upon completion, be submitted electronically to the State Water Board.

The submittal to obtain coverage under the General Permit must include completed PRDs. The PRD submittal is considered incomplete and will be rejected if any of the required items are missing. Upon receipt of a complete PRD submittal, the State Water Board will process the application package in the order received and assign a (WDID) number. Each discharger will be mailed a receipt letter containing the WDID number. Please allow up to 30 days to receive your WDID number.

Questions?

If you have any questions on completing the NOI please email <u>stormwater@waterboards.ca.gov</u> or call (916) 341-5537.