WATER POLLUTION CONTROL DRAWINGS (WPCDs)

FOR
ROUTE BB
IN BIGTREE COUNTY
CALTRANS CONTRACT NO. 00-00000B
PREPARED BY:
JAMES SMITH COMPANY
FOR:
ROADWAY CONSTRUCTION, INC.

GENERAL WATER POLLUTION CONTROL NOTES

1. The following plans are accurate for storm water pollution control purposes only.

2. The information on this plan is intended to be used as a guideline for the contractor and subcontractors to comply with the requirements of the State Water Resources Control Board.

3. Use in conjunction with the storm water pollution prevention plan (SWPPP).

STORM WATER POLLUTION CONTROL CONSTRUCTION NOTES:

1. Install check dams using gravel bags. See SC-4 for installation instructions as indicated.

2. Install silt fence. See SC-1 for installation instructions as indicated.

3. Install hydroseeding BMPs SS-4.

4. Stabilize construction entrance/exit. See TC-1 for installation instructions.

5. Conduct dewatering operations in accordance with NS-2.

6. Surface roughening required on all slope areas before applying soil binders and/or mulch (on inactive slopes only) as necessary where vegetation is deficient.


8. Sediment trap. See SC-3 for installation instructions.

9. Combined vehicle cleaning, fueling, and maintenance area. See NS-8, NS-9, and NS-10 for instructions.


11. Install fiber rolls during the rainy season on inactive DSAs: 1:4 (V:H) or less at 6m intervals; >1:4 to 1:2 at 4.5m intervals; and 1:2 or greater at 3m intervals. See SC-5 for instructions.

WPCD-1
NOTE:
FOR LEGEND AND CONSTRUCTION NOTES SEE SHEET WPCD-1.

STAGE 1
WPCD-2
SCALE: 1"=50'

THIS PLAN ACCURATE FOR EROSION AND SEDIMENT CONTROL WORK ONLY