

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

**GENERAL**  
 This is an example to be used as guidance for the Landscape Architect creating project specific erosion control sheets.  
 For additional guidance see the Plans Preparation Manual Section 2.8 "Erosion Control".

**ITEM DESCRIPTION**  
 The item description is to match BEES, except units are not to be included.  
 Price of bid item will include all materials shown. For example, if "FERTILIZER" is shown adjacent to Hydroseed then fertilizer for hydroseed is paid for as part of the "Hydroseed" item. An exception is the Incorporate Materials bid item which is for incorporation only, materials are paid for separately.

**BONDED FIBER MATRIX ITEM**  
 MATERIAL DESCRIPTION: Bonded Fiber Matrix Item will always include "FIBER" and "TACKIFIER" rows. Materials may also include "SEED" and "FERTILIZER".  
 MATERIAL TYPE (FIBER): The specifications for Bonded Fiber Matrix Fiber have no options, therefore leave blank. If entry is wanted suggest type be identified as "BONDED FIBER MATRIX".  
 MATERIAL TYPE (TACKIFIER): The specifications for Bonded Fiber Matrix Tackifier have no options, therefore leave blank. If entry is wanted suggest type be identified as "BONDED FIBER MATRIX".  
 APPLICATION RATE: Show application rate for each material. Per specification Fiber and Tack are combined by the manufacturer, so rows for rate are combined.  
 REMARKS: Use remarks column to further clarify the rate is for fiber and tack combined.

**EROSION CONTROL TYPE 7**

SEQUENCE	ITEM	MATERIAL		APPLICATION RATE	REMARKS
		DESCRIPTION	TYPE		
STEP 1	BONDED FIBER MATRIX	FIBER		2500 LB/ACRE FOR SLOPES ≤ 4:1 (Horiz:Vert) 3000 LB/ACRE FOR SLOPES > 4:1 and ≤ 3:1 (Horiz:Vert) 3500 LB/ACRE FOR SLOPES > 3:1 and ≤ 2:1 (Horiz:Vert) 4000 LB/ACRE FOR SLOPES > 2:1 and ≤ 1:1 (Horiz:Vert) 4500 LB/ACRE FOR SLOPES > 1:1 (Horiz:Vert)	APPLICATION RATE IS FOR FIBER AND TACKIFIER COMBINED
		TACKIFIER			
STEP 2	BONDED FIBER MATRIX	FIBER		500 LB/ACRE	
		TACKIFIER			
		SEED	MIX 1	40 LB/ACRE	

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**St. Gobans** LANDSCAPE ARCHITECTURE  
 SENIOR LANDSCAPE ARCHITECT: ROBERT SMITH  
 CALCULATED-DESIGNED BY: [ ] CHECKED BY: [ ]  
 JOHN DOE: [ ] JANE DOE: [ ]  
 REVISED BY: [ ] DATE REVISED: [ ]  
 00/00/00: [ ] 00/00/00: [ ]

**DRAFT**

**EROSION CONTROL LEGEND  
 ECL-2**

LAST REVISION: 11-15-12    DATE PLOTTED => 15-NOV-2012    TIME PLOTTED => 08:38