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

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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.

EROSION CONTROL

SEQUENCE	ITEM	MATERIAL		APPLICATION RATE	DEPTH
		DESCRIPTION	TYPE		
STEP 1	COMPOST	COMPOST	MEDIUM	270 CY/ACRE	
STEP 2	INCORPORATE MATERIALS	COMPOST			6"
STEP 3	COMPOST	COMPOST	MEDIUM	270 CY/ACRE	
STEP 4	HYDROSEED	SEED	SEED MIX	44 LB/ACRE	
		FIBER	WOOD	500 LB/ACRE	
STEP 5	HYDROMULCH	FIBER	WOOD	1500 LB/ACRE	
		TACKIFIER	PSYLLIUM	125 LB/ACRE	
STEP 6	ROLLED EROSION CONTROL PRODUCT (NETTING)	NETTING	TYPE A		

SEED MIX

BOTANICAL NAME (COMMON NAME)	PERCENT GERMINATION (MINIMUM)	POUNDS PURE LIVE SEED PER ACRE (SLOPE MEASUREMENT)
ACHILLEA MILLEFOLIUM (YARROW)	75	2
ELYMUS GLAUCUS (BLUE WILDRYE)	75	12
HORDEUM CALIFORNICUM (CALIFORNIA BARLEY)	70	12
LOTUS PURSHIANUS (PURSHING CLOVER)	60	10
LUPINUS ALBIFRONS (SILVER LUPINE)	60	2
MELICA CALIFORNICA (CALIFORNIA MELIC)	60	6

COMPOST SOCK

SEQUENCE	ITEM	MATERIAL		REMARKS
		DESCRIPTION	TYPE	
IN EC AREAS COMPOST SOCK MUST BE INSTALLED AFTER RECP (NETTING)	COMPOST SOCK	MESH TUBE	8" Dia BURLAP	TYPE 2 INSTALLATION, PLACE AT 10 FEET APART AT FACE OF SLOPE
		MESH TUBE	12" Dia BURLAP	TYPE 2 INSTALLATION, PLACE AT TOE OF SLOPE

EROSION CONTROL QUANTITIES

SHEET	LOCATION			DESCRIPTION	COMPOST	INCORPORATE MATERIALS	HYDROSEED	HYDROMULCH	ROLLED EROSION CONTROL PRODUCT (NETTING)	COMPOST SOCK	
										8" Dia	12" Dia
	STATION	L†	R†		SQFT	SQFT	SQFT	SQFT	SQFT	LF	LF
NOT SHOWN ON PLANS	"A1" 417+30 TO 423+70		X	EROSION CONTROL	30,000	30,000	30,000	30,000	30,000		
				COMPOST SOCK						1,850	450
TOTAL					30,000	30,000	30,000	30,000	30,000	2,300	

EROSION CONTROL LEGEND AND QUANTITIES
ECL-2

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

SENIOR LANDSCAPE ARCHITECT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans® LANDSCAPE ARCHITECTURE

LAST REVISION 08-20-12

DATE PLOTTED => 11-SEP-2012
TIME PLOTTED => 16:46