DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
11	SD	125			

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

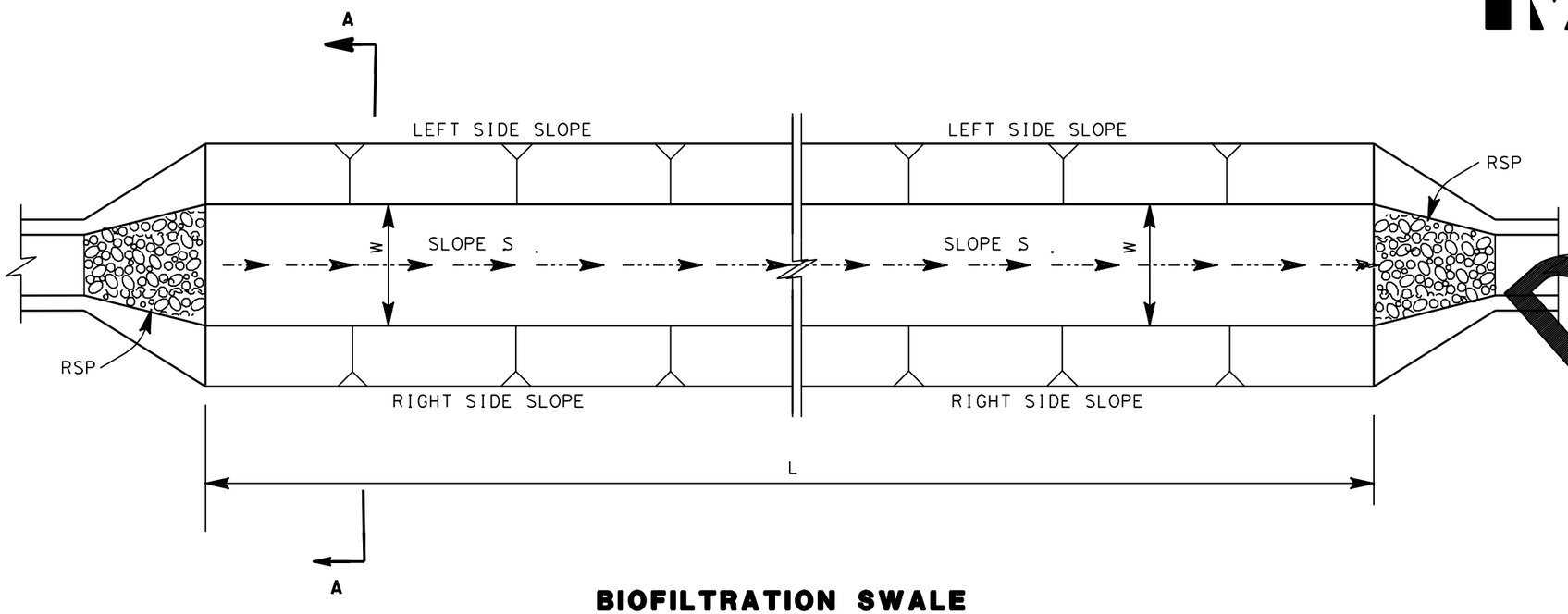
PROFESSIONAL ENGINEER REGISTERED NO. EXP. CIVIL STATE OF CALIFORNIA

The State of California, its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

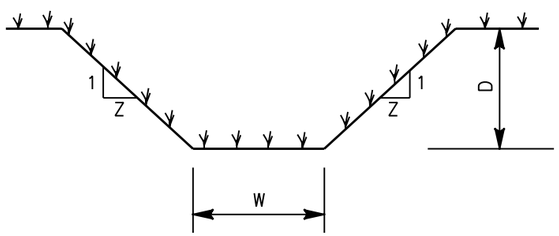
Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov

DRAFT

Caltrans Metric



BIOFILTRATION SWALE



SECTION A - A

BIOFILTRATION SWALE DESIGN SUMMARY

BIOSWALE NO.	APPROXIMATE STATION	PLAN	WIDTH "W"	DEPTH "D"	LENGTH "L"	SLOPE "S"	LEFT SIDE SLOPE Z	RIGHT SIDE SLOPE Z
ES 194	194+00 LT "ES"	D-10	2.4	0.6	35 & 48	1%	4	4
ES 197	197+00 LT "ES"	D-11	2.4	0.6	98	5.6%	4	4
125	560+00 RT	D-200	2.4	0.6	161	1.4%	4	4
125	740+00 LT	D-250	2.4	0.3	161	1.4%	4	4

DRAINAGE DETAILS

NO SCALE

DD -

THIS PLAN ACCURATE FOR EROSION CONTROL ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

PROJECT ENGINEER Yi Pan

CALCULATED/DESIGNED BY

CHECKED BY

DATE REVISED BY

DATE REVISED

LAST REVISION 01-21-02

DATE PLOTTED => $DATE

TIME PLOTTED => $TIME