Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
11	SD	52	26.1/28.6		

REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

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

REGISTERED PROFESSIONAL ENGINEER No. Exp. CIVIL STATE OF CALIFORNIA

CH2M HILL, Inc.
402 W. Broadway, Suite 1450
San Diego, CA 92101

DRAFT

Caltrans Metric

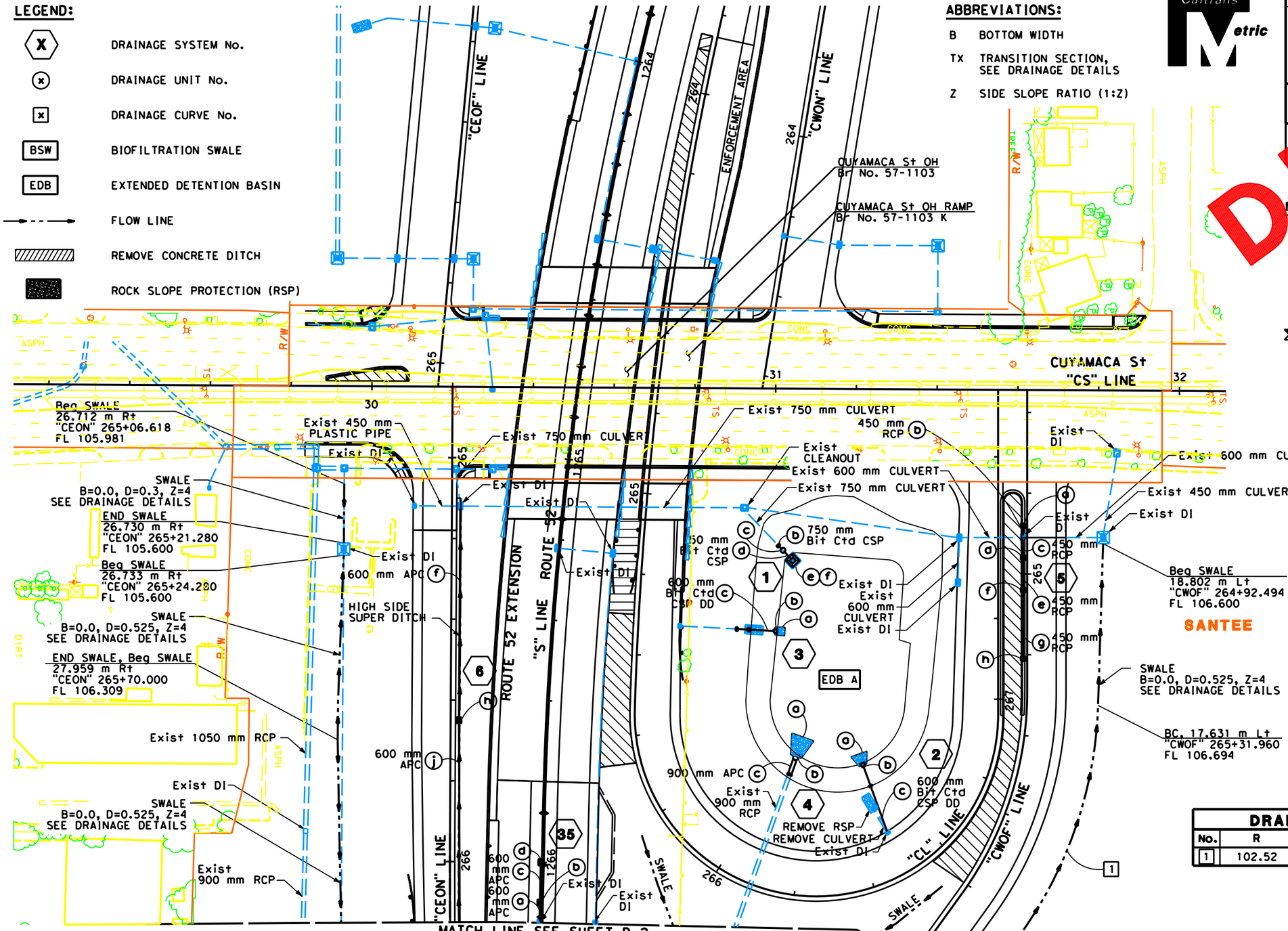
LEGEND:

- X — DRAINAGE SYSTEM No.
- DRAINAGE UNIT No.
- DRAINAGE CURVE No.
- BSW — BIOFILTRATION SWALE
- EDB — EXTENDED DETENTION BASIN
- FLOW LINE
- REMOVE CONCRETE DITCH
- ROCK SLOPE PROTECTION (RSP)

ABBREVIATIONS:

- B — BOTTOM WIDTH
- TX — TRANSITION SECTION, SEE DRAINAGE DETAILS
- Z — SIDE SLOPE RATIO (1:Z)

NOTE:
FOR COMPLETE RIGHT OF WAY AND ACCURATE ACCESS DATA, SEE RIGHT OF WAY RECORD MAPS AT DISTRICT OFFICE.



DRAINAGE CURVE DATA

No.	R	Δ	T	L
1	102.52	38°28'11"	35.77	68.84

1 2 3 4 5 6 35

DRAINAGE PLAN

THIS PLAN ACCURATE FOR DRAINAGE WORK ONLY

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

SCALE 1:500

D-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

CONSULTANT FUNCTIONAL SUPERVISOR

CALCULATED-DESIGNED BY

CHECKED BY

REVISED BY

DATE REVISED

LAST REVISION 05-28-08

DATE PLOTTED => $DATE

TIME PLOTTED => $TIME

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => $USER

DGN FILE => $REQUEST

CU 11276

EA 2T0101

Drainage1-rbs.dgn 7/1/2009 2:38:05 PM