Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.2/5.7	2	28

REGISTERED CIVIL ENGINEER 3-25-10 DATE

4-19-10
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER JAMES M. ELDER No. 57951 Exp. 6-30-12 CIVIL STATE OF CALIFORNIA

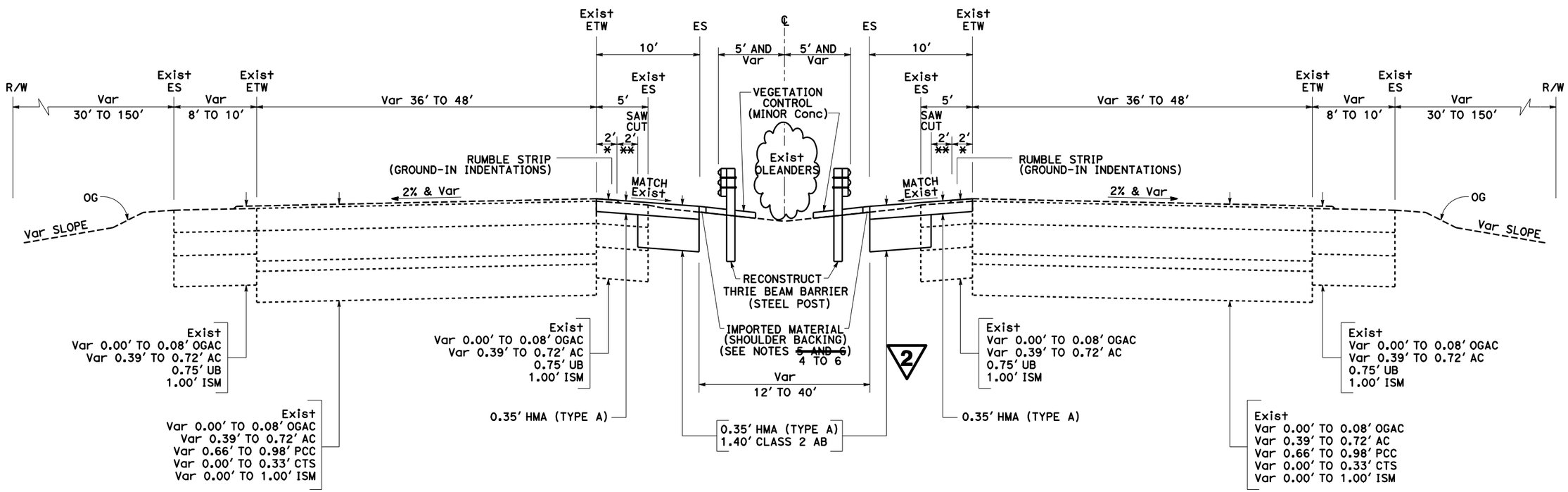
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTES:

1. DIMENSIONS OF THE PAVEMENT STRUCTURES (STRUCTURAL SECTIONS) ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
2. SUPERELEVATION AS SHOWN OR AS DIRECTED BY THE ENGINEER.
3. SEE SUMMARY OF QUANTITIES SHEETS FOR LOCATIONS OF THRIE BEAM BARRIER, EXACT LOCATIONS OF RECONSTRUCTION TO BE DETERMINED BY THE ENGINEER.
4. ~~SHOULDER BACKING CROSS SLOPE SHALL BE 10:1 OR FLATTER. WHERE THERE IS INSUFFICIENT ROOM AND IF APPROVED BY THE ENGINEER, A 6:1 CROSS SLOPE WITH A 3' MINIMUM WIDTH CAN BE USED.~~
5. ~~THE TOE OF SHOULDER BACKING SHALL BE FLUSH WITH THE TOP OF ANY EXISTING DRAINAGE INLET OR VEGETATION CONTROL (MINOR CONCRETE).~~
4. WIDTH OF SHOULDER BACKING VARIES FROM 0' TO 14' ON BOTH SIDES OF MEDIAN.
5. (2) CROSS SLOPES OF SHOULDER BACKING AND VEGETATION CONTROL (MINOR CONCRETE) SHALL BE 10: 1 OR FLATTER. WHERE THERE IS INSIGNIFICANT ROOM AND IF APPROVED BY THE ENGINEER, A 4:1 CROSS SLOPE CAN BE USED.
6. THE TOP OF SHOULDER BACKING OR VEGETATION CONTROL (MINOR CONCRETE) SHALL BE FLUSH WITH THE TOP OF AND EXISTING DRAINAGE OUTLET.

ABBREVIATIONS

UB	UNTREATED BASE
ISM	IMPORTED SUBBASE MATERIAL
CTS	CEMENT TREATED SUBBASE



WESTBOUND

ROUTE 80

PM 0.2 TO PM 5.7

*COLD PLANE AC Pvmt (0.35' Max)
**COLD PLANE AC Pvmt (0.25' Max)

EASTBOUND

(2) REVISED PER ADDENDUM No. 2 DATED SEPTEMBER 28, 2010

TYPICAL CROSS SECTIONS

NO SCALE

X-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
SOUTH REGION
OFFICE OF DESIGN, SOUTH
DESIGN BRANCH S11

FUNCTIONAL SUPERVISOR: JAMES M. ELDER
CALCULATED-DESIGNED BY: SYLVIA CHAN
CHECKED BY: CHRISTOPHER BRADANICK
REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 27-SEP-2010
TIME PLOTTED => 11:07