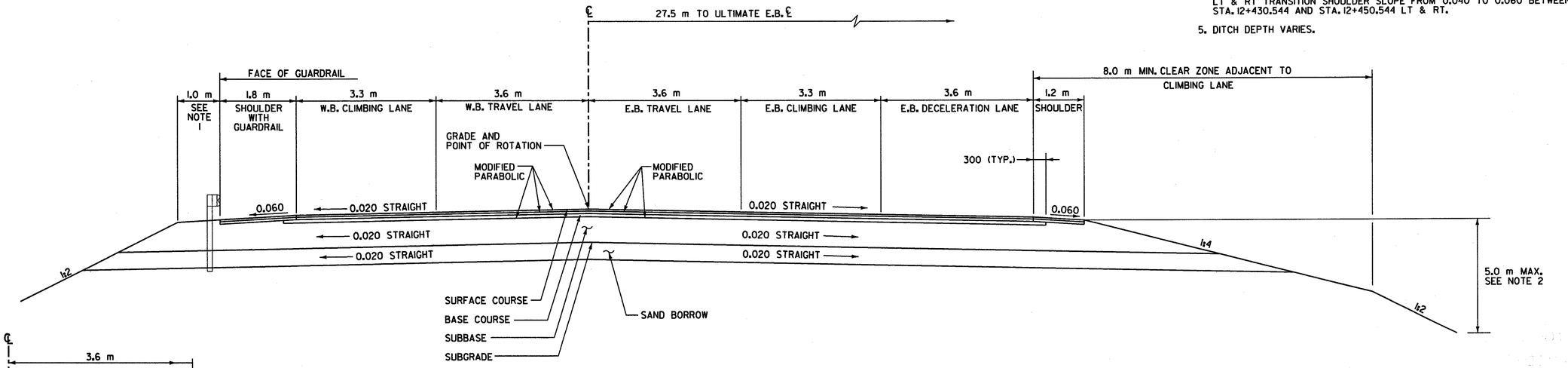
TYPICAL SECTION - CLIMBING LANE BOTH SIDES

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT COURSES (TOTAL DEPTH)	± 5
BASE COURSES (TOTAL DEPTH)	± 10
SUBBASE	± 30
SAND BORROW	± 30

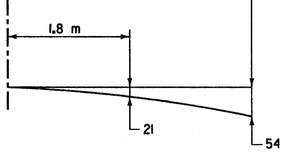
	130	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) (50 TYPE III S, 80 TYPE II S)
	100	BASE COURSE, SUPERPAVE BITUMINOUS CONCRETE (PG 58-28), TYPE I S
	600	SUBBASE OF CRUSHED GRAVEL (COARSE GRADED)
	400	SAND BORROW
SHOULDERS:	130	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) (50 TYPE III S, 80 TYPE II S)
NOTE:		DESIGN FROST DEPTH - 1200

NOTES:

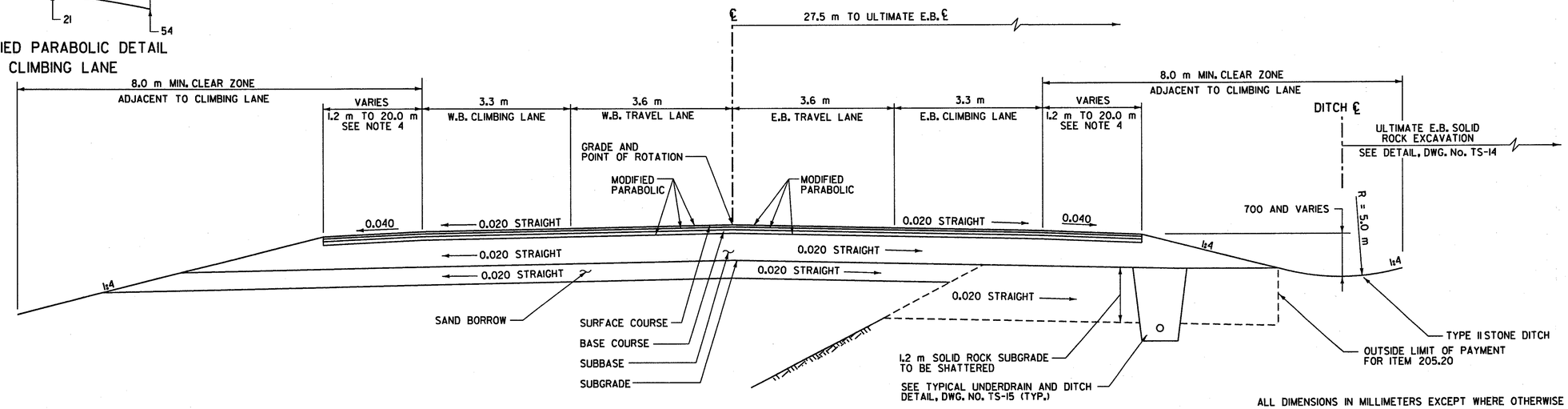
1. ELIMINATE SEEDING BEHIND GUARDRAIL TO SUBGRADE CATCH POINT.
2. EMBANKMENT HEIGHTS OF 5.0 m OR LESS SHALL BE SLOPED 1:4 WITHIN THE CLEAR ZONE AND 1:2 FROM OUTER LIMIT OF THE CLEAR ZONE TO MATCH THE EXISTING GROUND ELEVATION.
3. FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STANDARD SHEET A-60M.
4. CONSTRUCT SHOULDERS AND MAINTENANCE VEHICLE TURN-AROUND WITH FULL DEPTH PAVEMENT. SEE DWG. NO. MD-1 FOR MAINTENANCE VEHICLE TURN-AROUND DETAIL SHEET. SHOULDER SLOPE BETWEEN STA. 12+130.455 AND STA. 12+210.000 LT & RT SHALL BE 0.060. TRANSITION SHOULDER SLOPE FROM 0.060 TO 0.040 BETWEEN STA. 12+210.000 AND STA. 12+230.000 LT & RT TRANSITION SHOULDER SLOPE FROM 0.040 TO 0.060 BETWEEN STA. 12+430.544 AND STA. 12+450.544 LT & RT.
5. DITCH DEPTH VARIES.



NORMAL SECTION
STA. 12+470.000 - STA. 12+735.000



MODIFIED PARABOLIC DETAIL
CLIMBING LANE



NORMAL SECTION
STA. 12+130.455 - STA. 12+470.000

ALL DIMENSIONS IN MILLIMETERS EXCEPT WHERE OTHERWISE INDICATED.

TYPICAL SECTION SHEET

SURVEYED BY	C.H.A. & V.S.E.	DATE 12/93
DESIGNED BY	D.E.G.	DATE 11/01
DRAWN BY	J.N.	DATE 11/01
CHECKED BY	T.P.K.	DATE 11/01

DESIGN FILE NO. 5116/VAOT/TS-3.DGN

PROJ. NAME BENNINGTON - HOOSICK D.P.I. 0146(1) C/3

PROJ. NO. P.I.N. 1306.60

DWG No. TS-3 SHEET 51 OF 473

FILE NAME =u:\5116\VAOT\CONTRACT3\TS-3.DGN
DATE/TIME =10/11/2001
USER =664