

MATERIAL ITEM	PERMISSIBLE THICKNESS TOLERANCE
PAVEMENT (TOTAL DEPTH)	+ 5 mm
SUBBASE	± 30 mm
SAND	± 30 mm

TYPICAL SECTIONS

- 40 mm BITUMINOUS CONCRETE PAVEMENT TYPE III
- 50 mm BITUMINOUS CONCRETE PAVEMENT TYPE II
- 90 mm BITUMINOUS CONCRETE PAVEMENT TYPE I (2 LIFTS)
- 530 mm SUBBASE OF DENSE GRADED CRUSHED STONE
- 380 mm SAND BORROW

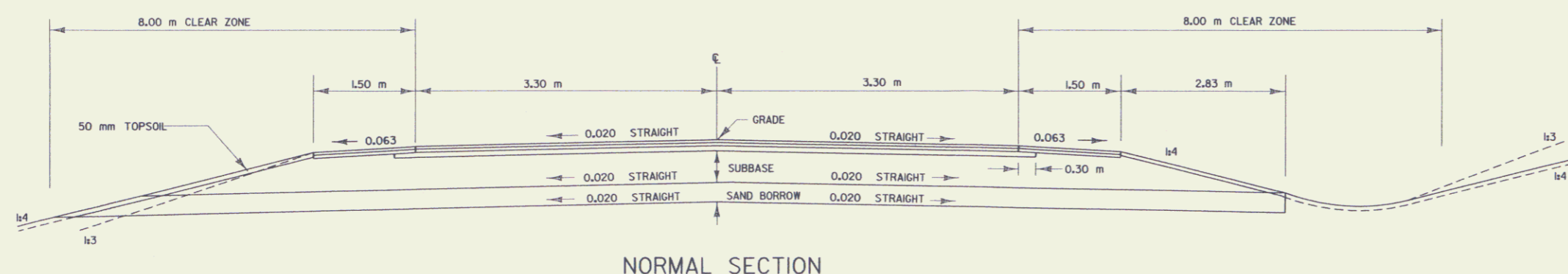
SHOULDERS: 90 mm BITUMINOUS CONCRETE PAVEMENT
(40mm TYPE III OVER 50mm TYPE II)

SEEDING FORMULA RURAL AREAS

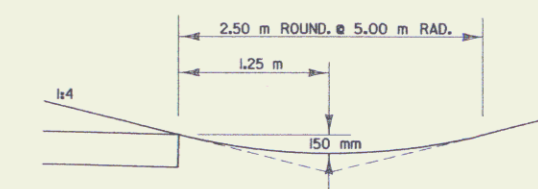
% WT.	kg/ha	NAME	PUR %	GERM %
37.5	26.0	CREeping RED FESCUE	98	85
37.5	26.0	TALL FESCUE	95	90
5.0	4.0	RED TOP	95	90
15.0	10.0	BIRDSFOOT TREFOIL	98	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.0	70.0			

GENERAL NOTES

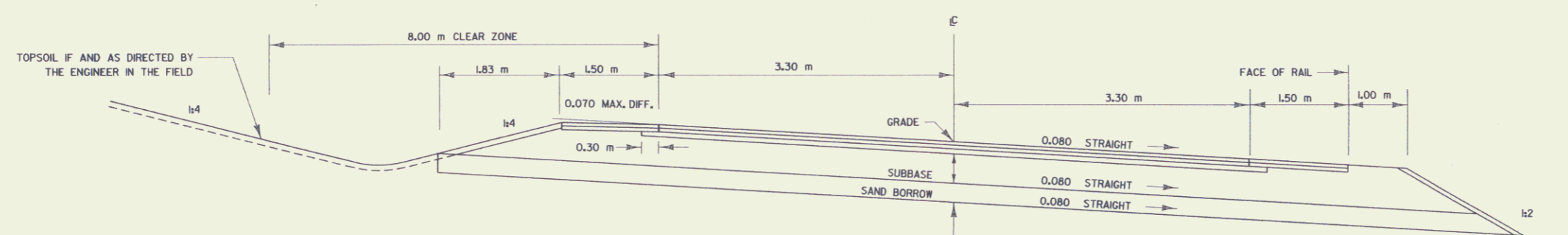
- SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
- SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.
- FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 560 kg/ha. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).
- AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 4500 kg/ha, OR AS DIRECTED BY THE ENGINEER.
- HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 4500 kg/ha, OR AS DIRECTED BY THE ENGINEER.
- TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.
- MARKER POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER.
- SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
- PAY LIMITS OF SAND BORROW: WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-2.
- TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.07 L/m² BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.



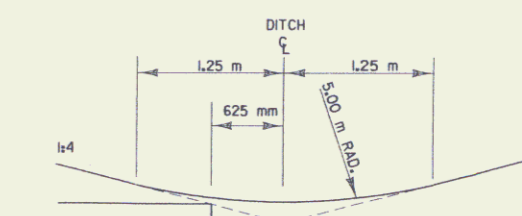
NORMAL SECTION



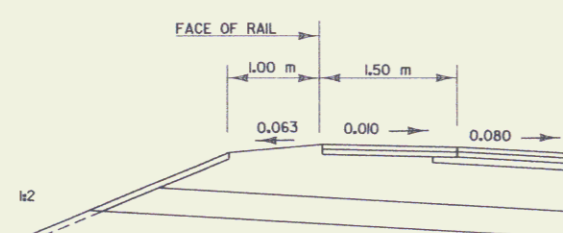
NORMAL SECTION



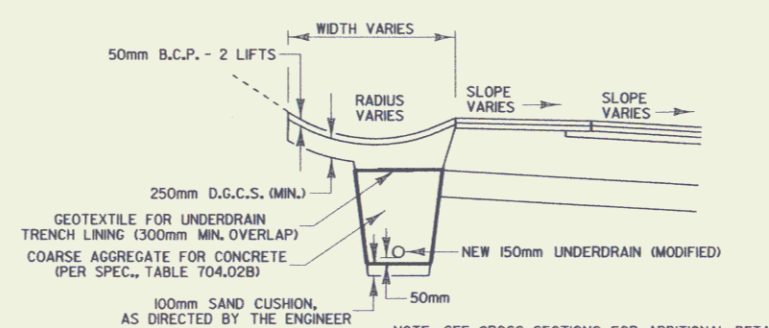
MAXIMUM BANKED SECTION 0.080



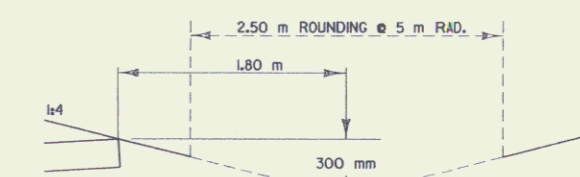
DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK ≥ 0.042



HIGH SIDE OF MAX. BANK WITH GUARDRAIL



B.C.P. GUTTER AND UNDERDRAIN DETAIL



HIGH SIDE @ MAX. BANKING

DATUM

VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (92)

NOT TO SCALE

TYPICAL SHEET

PROJECT:	LYNDON	PROJECT NO.:	BRS 0269(8)S
DESIGN FILE NAME:	s tr5/85e041/de041nu1.dgn	PLOT DATE:	30-OCT-2000
IPARM FILE NAME:	de041typ.i	SURVEY DATE:	N/A
SURVEYED BY:	N/A	DRAWN BY:	KJR
SQUAD LEADER:	C. KELLER		
	R. O. W SHEET (2) OF 11 SHEETS		