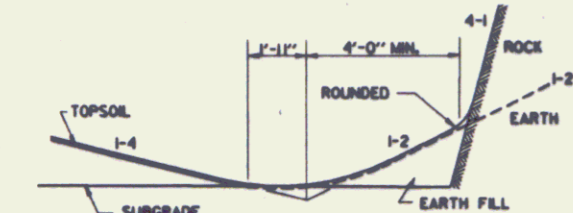
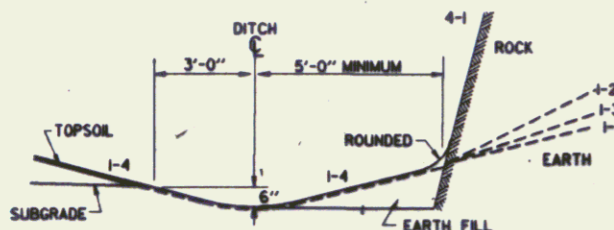


DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK < 0.042 FT/FT WITH CLIMBING LANE

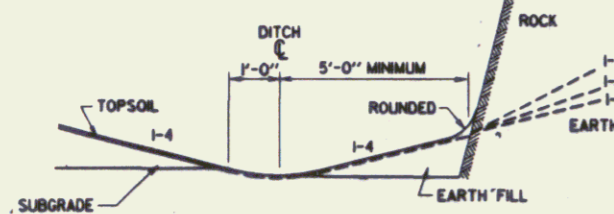


DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK ≥ 0.042 FT/FT WITH CLIMBING LANE

FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STANDARD SHEET A-62.



DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK < 0.042 FT/FT WITHOUT CLIMBING LANE



DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK ≥ 0.042 FT/FT WITHOUT CLIMBING LANE

FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STANDARD SHEET A-60.

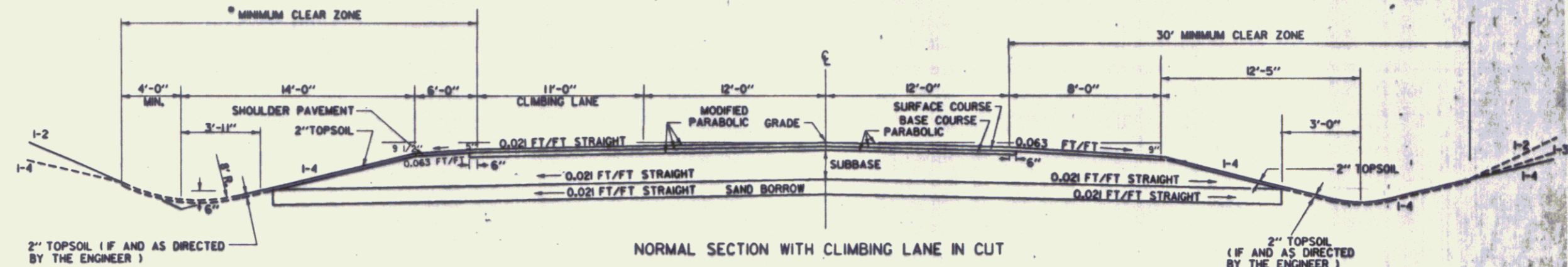
DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

CLIMBING LANE TYPICAL SECTIONS

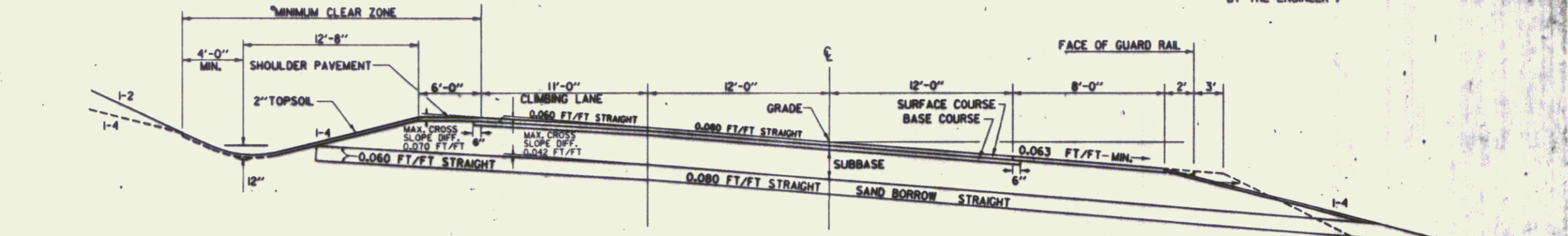
FOR SEEDING FORMULA & GENERAL NOTES, SEE SHEET 3

- 3" BITUMINOUS CONCRETE PAVEMENT (TYPE III)
- 6" BITUMINOUS CONC. PAV'T. (2-3" LIFTS TYPE I BASE COURSE)
- 24" SUBBASE OF DENSE GRADED CRUSHED STONE
- SHOULDERS: 1 1/2" BITUMINOUS CONCRETE PAVEMENT (TYPE III)
- 12" SAND BORROW (ONLY 3" REQUIRED IN LEDGE CUTS)

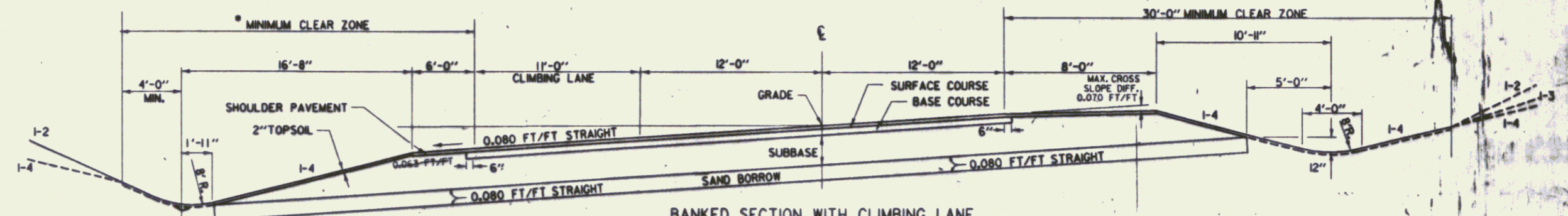
MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT	± 1/4"
BASE COURSE	± 1/2"
SUBBASE	± 1"
SAND BORROW	± 1"



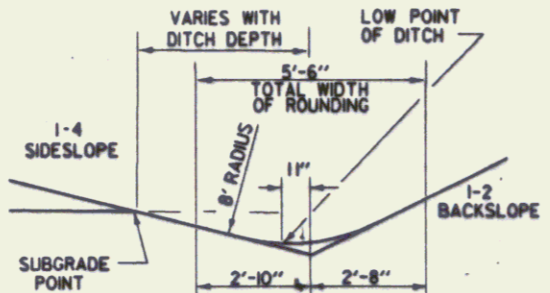
NORMAL SECTION WITH CLIMBING LANE IN CUT



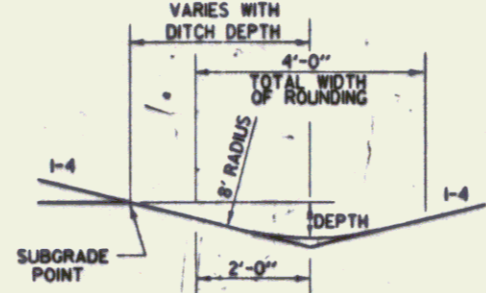
BANKED SECTION WITH CLIMBING LANE (HIGH SIDE) 0.080 FT/FT



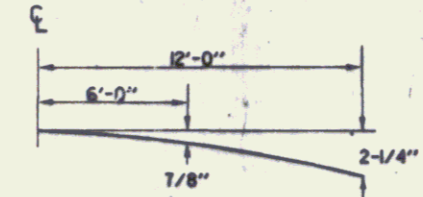
BANKED SECTION WITH CLIMBING LANE (LOW SIDE) 0.080 FT/FT.



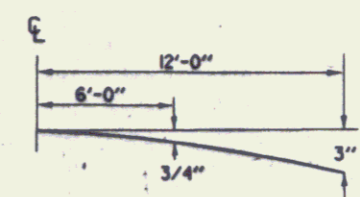
TYPICAL DITCH DETAILS W/ CLIMBING LANE



TYPICAL DITCH DETAILS W/O CLIMBING LANE



CLIMBING LANE MODIFIED PARABOLIC DETAILS



PARABOLIC DETAILS

MAR 20 1990

SURVEYED BY	REDMOND	DATE	9/89
DRAWN BY	LJUNGVALL	DATE	9/89
SOUND LEADER	LJUNGVALL		
DESIGN FILE NO.	ZGOK50.67384EOTO.DGN		
PRF FILE	84E070Y1	DATE PLOTTED	13-SEP-1990

BRATTLEBORO
HES 010-1(30)
R.O.W. SHEET 2 OF 11 SHEETS