

CLIMBING LANE TYPICAL SECTIONS

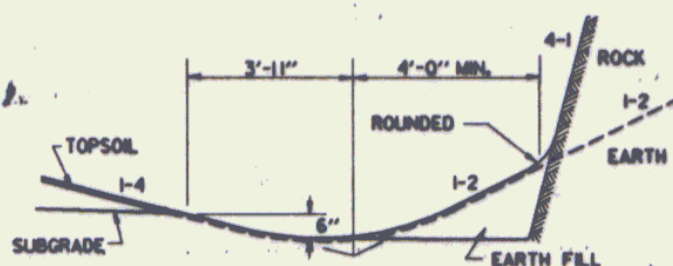
FOR SEEDING FORMULA &
GENERAL NOTES, SEE SHEET 3

• THE MINIMUM CLEAR ZONE EXTENDS FROM THE
EDGE OF THE TRAVEL WAY TO A POINT 4 FEET
BEYOND THE INTERSECTION POINT OF THE 1-4 SLOPE
AND THE BACK SLOPE.

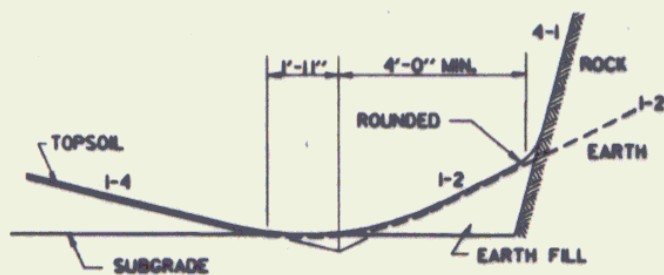
SHOULDERS :

- 3" BITUMINOUS CONCRETE PAVEMENT (TYPE II)
- 6" BITUMINOUS CONC. PAV'T. (2-3" LIFT TYPE I BASE COURSE)
- 24" SUBBASE OF DENSE GRADED CRUSHED STONE
- 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"

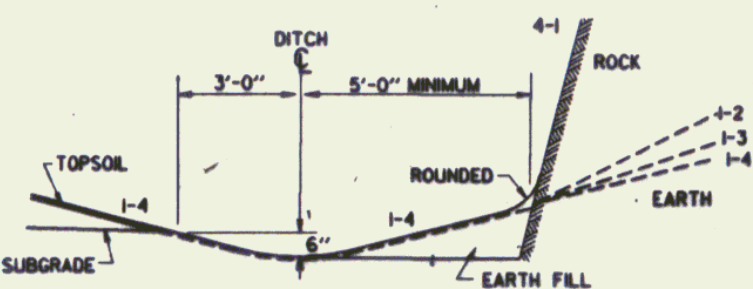


DETAILS OF DITCH AND BACKSLOPE FOR
LOW SIDE OF BANK < 0.042 FT/FT
WITH CLIMBING LANE

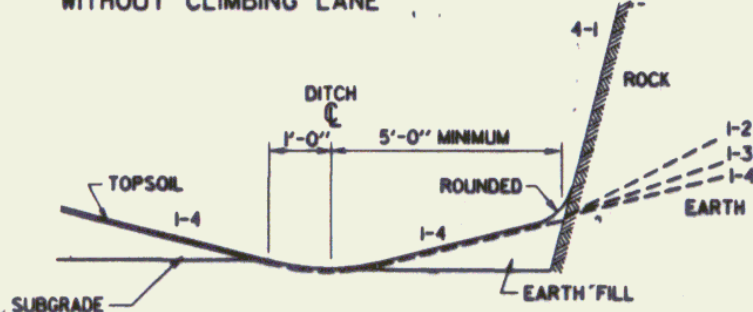


DETAILS OF DITCH AND BACKSLOPE FOR
LOW SIDE OF BANK ≥ 0.042 FT/FT
WITH CLIMBING LANE

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



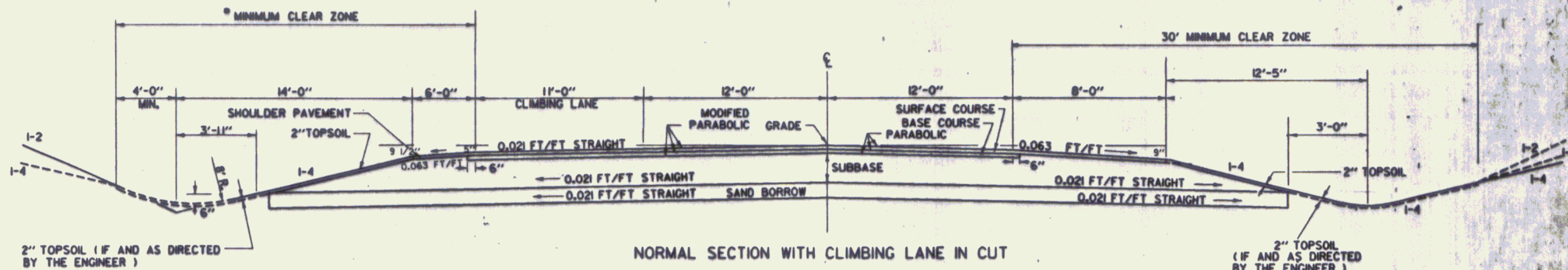
DETAILS OF DITCH AND BACKSLOPE FOR
LOW SIDE OF BANK < 0.042 FT/FT
WITHOUT CLIMBING LANE



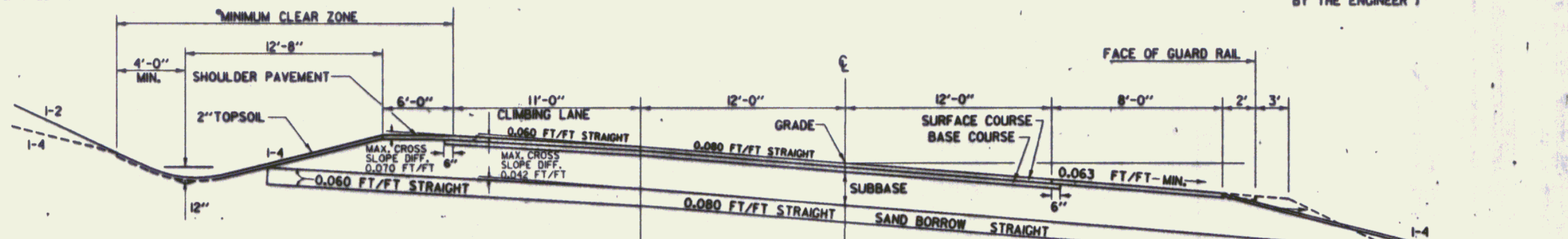
DETAILS OF DITCH AND BACKSLOPE FOR
LOW SIDE OF BANK ≥ 0.042 FT/FT
WITHOUT CLIMBING LANE

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

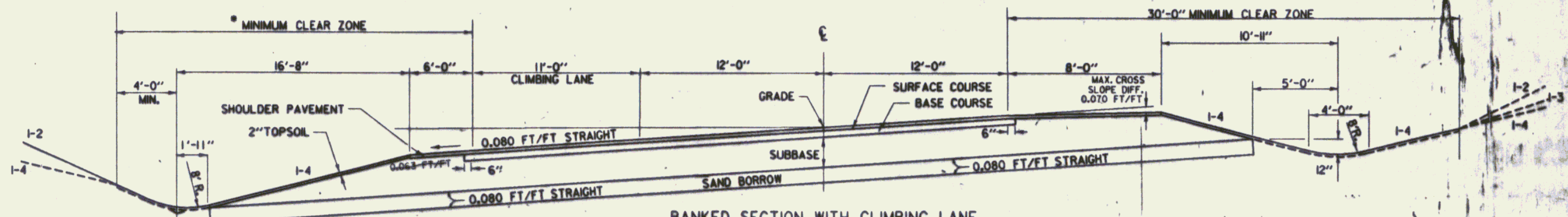
DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927



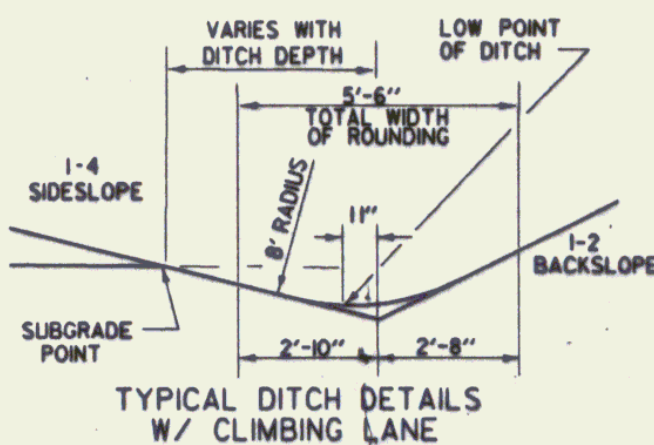
NORMAL SECTION WITH CLIMBING LANE IN CUT



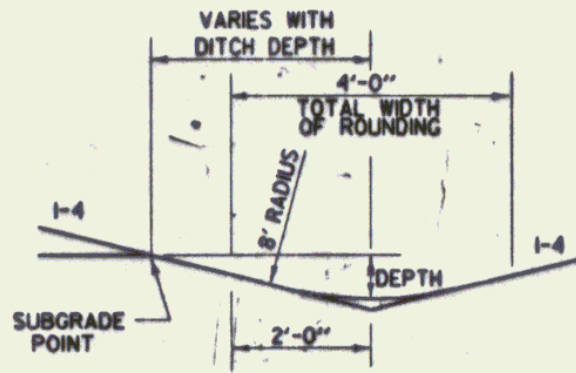
BANKED SECTION WITH CLIMBING LANE
(HIGH SIDE) 0.080 FT/FT



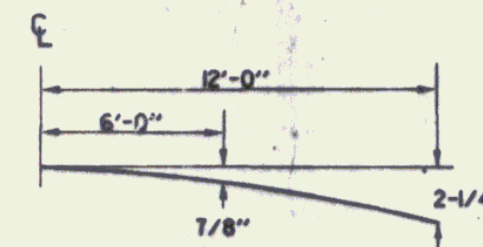
BANKED SECTION WITH CLIMBING LANE
LOW SIDE 0.080 FT/FT.



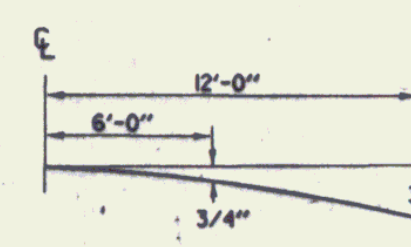
TYPICAL DITCH DETAILS
W/ CLIMBING LANE



TYPICAL DITCH DETAILS
W/O CLIMBING LANE



CLIMBING LANE
MODIFIED
PARABOLIC DETAILS



PARABOLIC DETAILS

MAR 20, 1998

SURVEYED BY
DRAWN BY REDMOND DATE 9/89
SQUAD LEADER LJUNGVALL
DESIGN FILE NO. ZG0150.67/84E070.DGN
PRF FILE 84E070TY1 DATE PLOTTED 13-SEP-1990

BRATTLEBORO
HES 010-1(30)

R.O.W. SHEET 2 OF 11 SHEETS