

PARABOLIC DETAILS

# TYPICAL SECTIONS

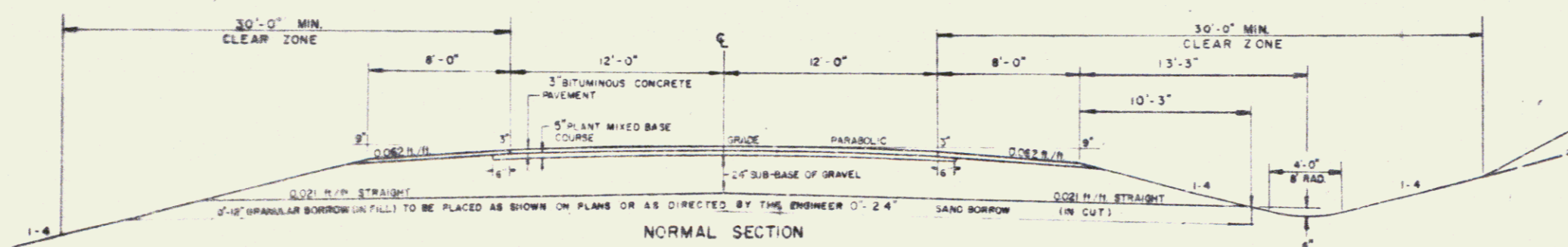
3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (1/4" WEARING COURSE TYPE III OVER 1 3/4" BINDER COURSE TYPE II)  
 5" PLANT MIXED BASE COURSE, ITEM 303.25 (PLACED IN TWO 2-1/2" COURSES)  
 SHOULDERS 1/4" BITUMINOUS CONCRETE PAVEMENT ITEM 406.25  
 2-4" SUBBASE OF GRAVEL, ITEM 301.15  
 0"-24" SAND BORROW (IN CUT) ITEM 203.31  
 0"-12" GRANULAR BORROW (IN FILL) ITEM 203.32 ] TO BE PLACED AS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER

GENERAL NOTES

URBAN SEED: ITEM 651.10 TO BE APPLIED AS DIRECTED BY THE ENGINEER

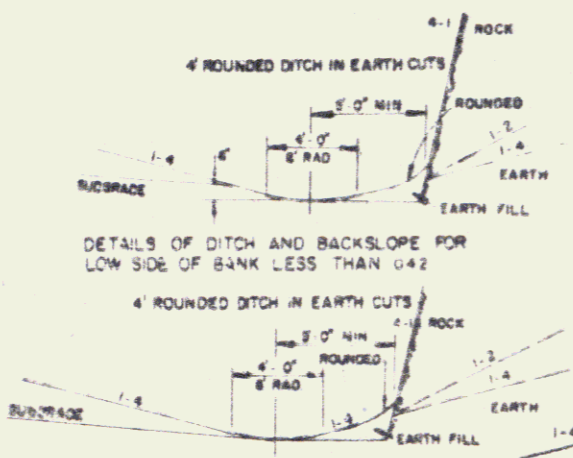
TWT	LBS/A	NAME	PIK% GERMS
37.50	30	CREEPING RED FESCUE (VAR. PENNSYLVANIA)	95 95
3.25	25	KENTUCKY BLUEGRASS (VAR. COMMON)	85 75
3.25	25	PERENNIAL RYE GRASS (VAR. PENNSYLVANIA)	95 90
100.00	80 LBS/ACRE		

THE SEED MIXTURE SHALL BE FREE OF WEED SEED EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.

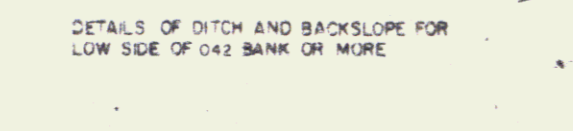


NORMAL SECTION

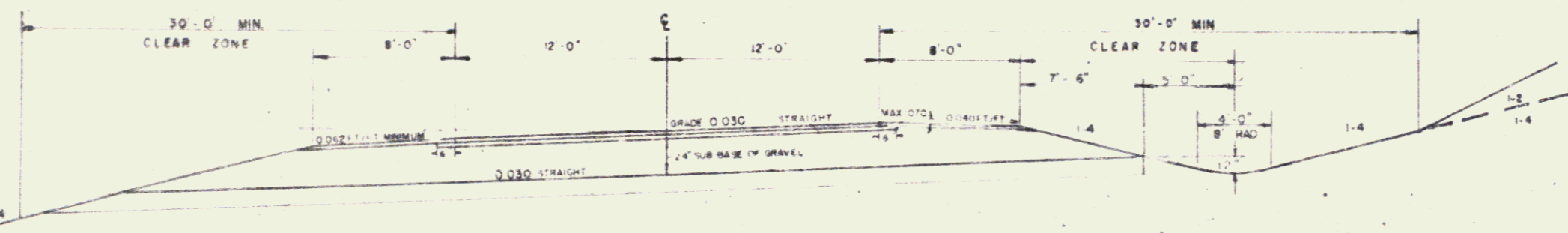
- MARKER POSTS, WOOD OR STEEL AS SPECIFIED TO BE PLACED AS DIRECTED BY THE ENGINEER
- FERTILIZER, ITEM 651.15 FORMULA 10-20-10 TO BE USED WITH SEED, ITEM 651.10 APPLIED AT THE RATE OF 500 LBS/ACRE
- AGRICULTURAL LIMESTONE, ITEM 651.20 TO BE APPLIED AT RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE ENGINEER
- HAY MULCH, ITEM 651.25 TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE
- TOPSOIL, ITEM 653.10 TO BE USED WITH SEED, ITEM 651.10 IN RESIDENTIAL AREAS, AS DIRECTED BY THE ENGINEER
- SEE STANDARD SHEET D-5 FOR TYPICAL SLOPE ROUNDING
- SEE STANDARD SHEET D-2 FOR PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN
- ALLOWABLE THICKNESS TOLERANCES
  - SUB-BASE ± 1"
  - CONTROLLED MATERIAL ± 1"
  - PAVEMENT ± 1/4"
  - BASE COURSE ± 1/2"



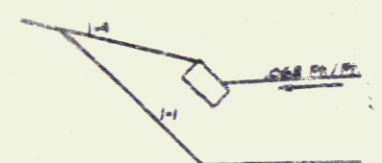
DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK LESS THAN 0.42



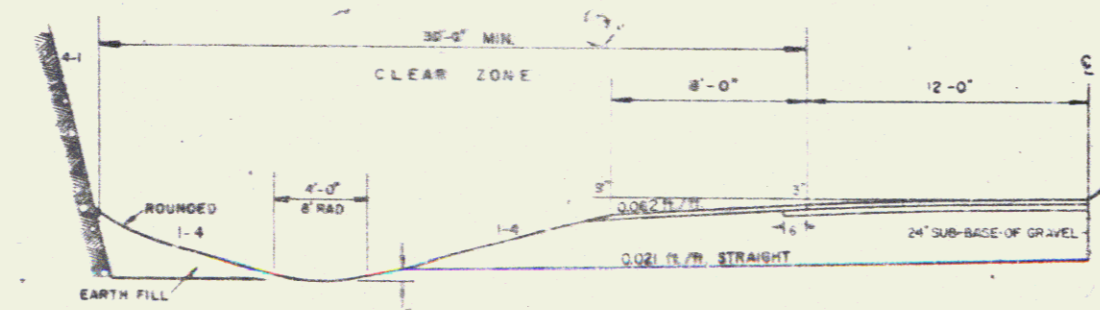
DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF 0.42 BANK OR MORE



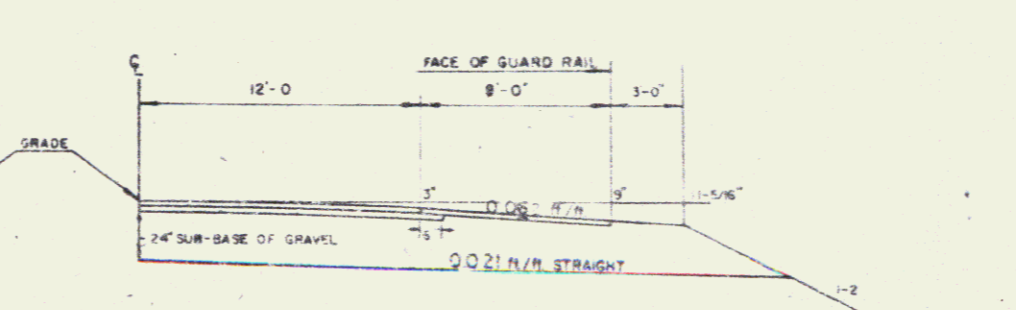
MAXIMUM BANKED SECTION 0.30 PER FOOT



GRANITE SLOPE EDGING DETAIL NOT TO SCALE SEE STANDARD C-1 FOR DETAILS



NORMAL SECTION IN SOLID ROCK EXCAVATION (SEE STANDARD SHEET A-50 FOR ADDITIONAL DETAILS)



NORMAL SECTION WITH GUARD RAIL

TOWN OF POWNAL

STATE OF VERMONT  
 DEPARTMENT OF HIGHWAYS

DRAWN BY C.E. Purley TRACED BY Lou Ann  
 POWNAL FC19-1(20)S 2 OF 12