

SEEDING FORMULA ITEM 651.0  
RURAL AREAS

LBS/A	NAME	% IN	% SEED
3.55	CROWN VETCH	31.7	75
20.50	CREEPING RED FESCUE	31.8	85
8.33	TIFFIN	31.9	85
9.00	HIGHLAND BENT GRASS	32.0	95
16.67	PERENNIAL RYE GRASS (VAR PENNICK)	32.1	85
18.24	ALFALFA (VAR. SARANAC)	32.2	85
10.00	BIRDFOOT TREFOIL	32.3	85
10.00		32.4	80

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

GENERAL NOTES

FERTILIZER, ITEM 651.15, SHALL BE MIXED AS FOLLOWS:

NITROGEN	10%
PHOSPHORUS	20%
POTASH	10%

FERTILIZER SHALL BE DELIVERED IN BAGS OF NOT TO EXCEED 100 LBS EACH AND IS TO BE APPLIED AT THE RATE OF 500 LBS PER ACRE.

AGRICULTURAL LIMESTONE, ITEM 651.20, TO BE APPLIED TO ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE OR AS DIRECTED BY THE ENGINEER.

WOOD MARKER POSTS, ITEM 519.15, TO BE PLACED AS DIRECTED BY THE ENGINEER FOR ROUNDING OF SLOPES, SEE STANDARD SHEET B-5.

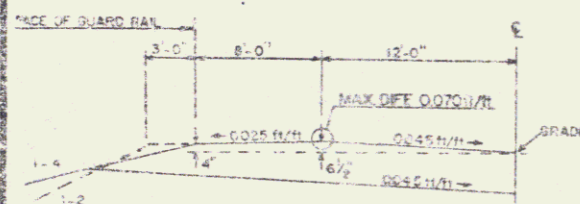
HAY MULCH, ITEM 651.25, TO BE PLACED ON ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE.

SEEDING FORMULA, URBAN AREAS

LBS/A	NAME	% IN	% SEED
37.50	CREEPING RED FESCUE (VAR PENNLAWN)	84	85
31.25	KENTUCKY BLUEGRASS (COMMON)	84	75
31.25	PERENNIAL RYE GRASS (VAR PENNICK)	93	90
100.00			



PARABOLIC DETAIL



DETAIL OF SHOULDER SUPERELEVATION

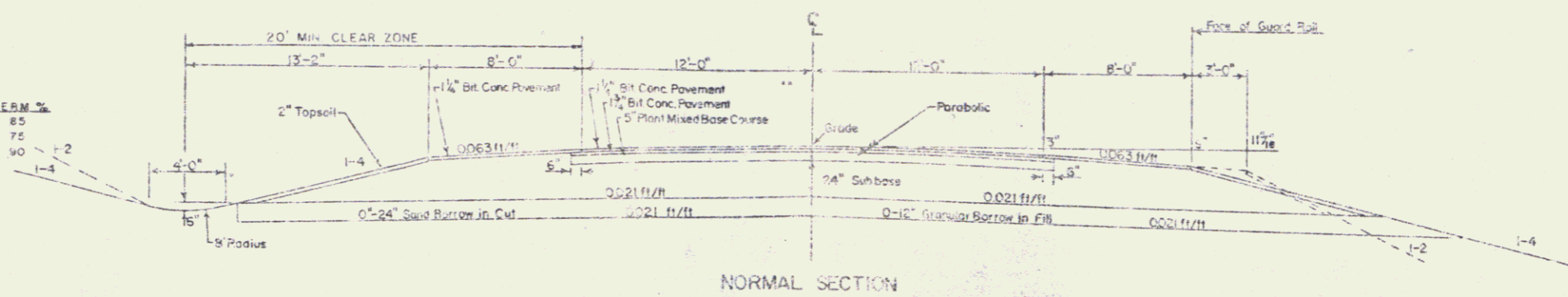
TYPICAL SECTIONS

1 1/2" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (1 1/2")  
 3" PLANT MIXED BASE COURSE, ITEM 303.25 (1 1/2") TWO 2 1/2" COURSES  
 2 1/2" SUB-BASE OF CRUSHED GRAVEL (FINE GRADED), ITEM 301.25 (1 1/2")  
 SHOULDERS: 1 1/2" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 (1 1/2")

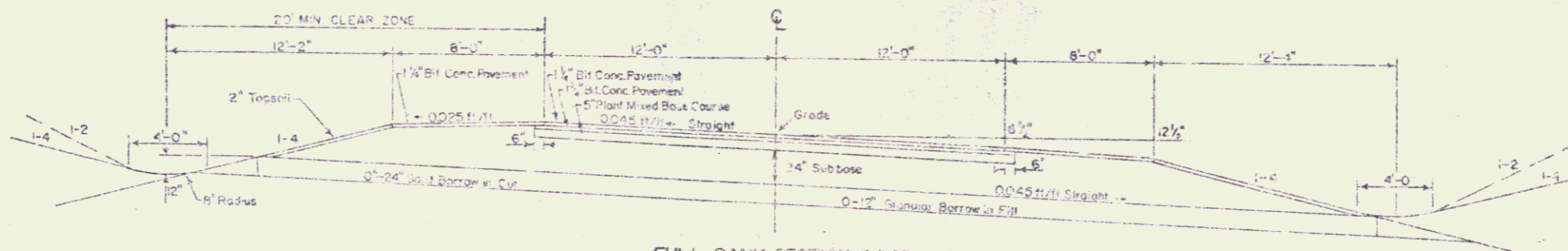
TOLERANCES IN PARENTHESES APPLY TO THICKNESS ONLY

0-12" GRANULAR BORROW IN FILL, ITEM 203.32 (1 1/2")  
 0-24" SAND BORROW IN CUT, ITEM 203.31 (1 1/2")

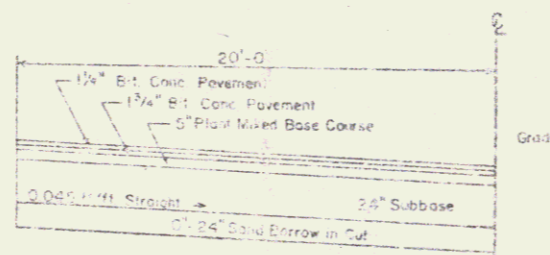
TO BE PLACED AS NOTED ON PLANS OR AS DIRECTED BY THE ENGINEER.



NORMAL SECTION



FULL BANK SECTION 0.045



TYPICAL FOR REV STA BR-50LT-00+85LT

SEP 23 1986

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 TRACED BY: S. WAGNER  
 DANVILLE  
 BRF 028-34035  
 SHEET 2 OF 12

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