

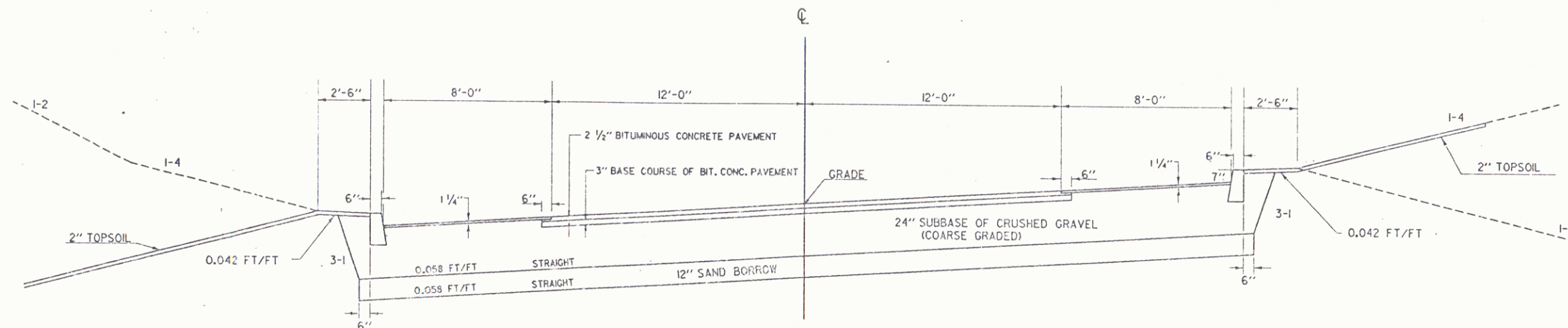
TYPICAL SECTIONS

- 2 1/2" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 - 1 1/4" TYPE III OVER 1 1/4" TYPE III
- 3" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 - TYPE I
- 24" SUBBASE OF CRUSHED GRAVEL (COARSE GRADED), ITEM 301.25
- SHOULDERS: BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25
- 12" SAND BORROW, ITEM 203.31
- CAST IN PLACE CEMENT CONCRETE CURB, TYPE B ITEM 616.28

SEEDING FORMULA, ITEM 651.15 RURAL AREAS

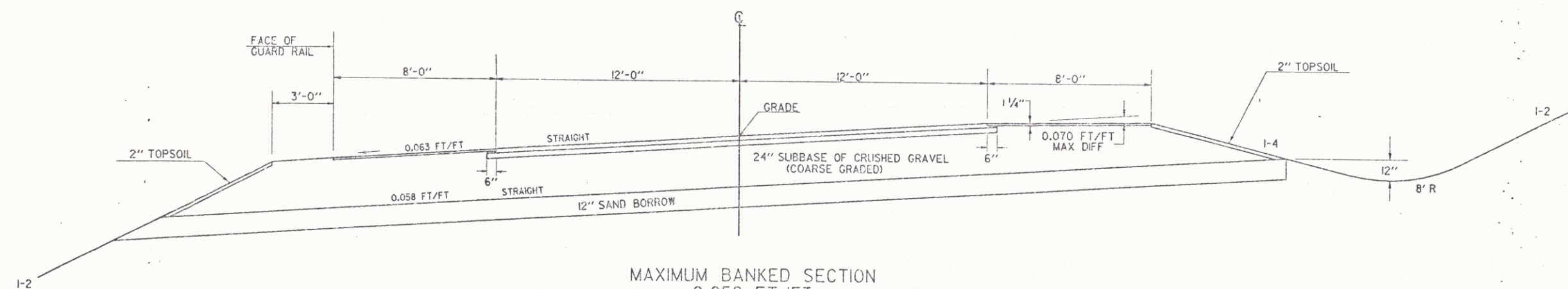
% WT.	LBS./A.	NAME	PUR %	GERM %
3.33	2	CROWN VETCH	97	75
50.00	30	CREeping RED FESCUE	98	85
8.33	5	TIMOTHY	99	85
16.67	10	PERENNIAL RYE GRASS (VAR. PENNFINE)	95	85
8.34	5	ALFALFA (VAR. SARANAC)	99	85
8.33	5	BROODPOOT TREFOIL (VAR. EMPIRE)	98	85
5.00	3	HIGHLAND BENT GRASS	92	85
100.00	60			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.
SEED- TO BE APPLIED PER SEEDING FORMULAS DIRECTED BY THE ENGINEER.
FERTILIZER- FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE.
AGRICULTURAL LIMESTONE- TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE ENGINEER.
HAY MULCH- TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, 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 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.



MAXIMUM BANKED SECTION W/ CURB
0.058 FT/FT
STA. 343+00 - 345+00

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



MAXIMUM BANKED SECTION
0.058 FT/FT
STA. 339+00 - 343+00

DATUM
VERTICAL _____
HORIZONTAL _____

78F240TYP
SURVEYED BY BEYOR DATE 12-87
DRAWN BY HALE
SQUAD LEADER
DESIGN FILE NO. 78F240 DATE 12-8-87
PROJ. NAME TOWNSHEND
PROJ. NO. BR 015-1101S
R.O.W. SHEET 2 OF 13

JAN 06 1993