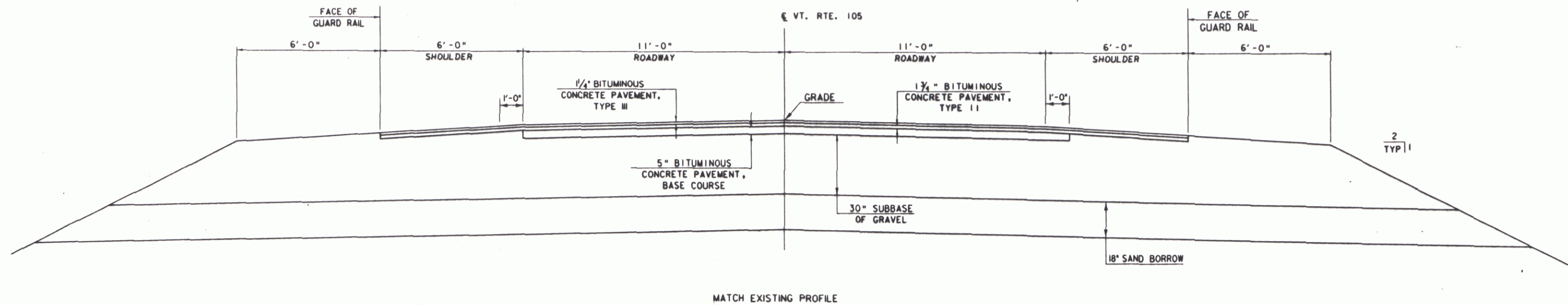


TYPICAL SECTION

1/4" BITUMINOUS CONCRETE PAVEMENT, TYPE III
 1 3/4" BITUMINOUS CONCRETE PAVEMENT, TYPE II
 5" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT, TYPE I
 30" SUBBASE OF GRAVEL
 18" SAND BORROW

SHOULDERS: 1/4" BITUMINOUS CONCRETE PAVEMENT, TYPE III
 1 3/4" BITUMINOUS CONCRETE PAVEMENT, TYPE II

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT	+/- 1/4" FOR THE TOTAL PAVEMENT THICKNESS
BASE COURSE	+/- 1/2"
SUBBASE	+/- 1"
SAND BORROW	+/- 1"



SEEDING FORMULA - RURAL AREA

X WT.	LBS./A.	NAME	PLR %	GERM %
37.5	22.5	CREeping RED FESCUE	98	85
37.5	22.5	TALL FESCUE	98	90
5.0	3.0	RED TOP	98	90
15.0	9.0	BIRDFOOT TREFOL	98	85
5.0	3.0	ANNUAL RYEGRASS	98	85
100.0	62.0			

SEEDING FORMULA - URBAN AREA

X WT.	LBS./A.	NAME	PLR %	GERM %
42.5	34.0	CREeping RED FESCUE	98	85
42.5	34.0	KENTUCKY BLUE GRASS	85	85
10.0	8.0	PERENIAL RYE GRASS	98	90
5.0	4.0	ANNUAL RYE GRASS	98	85
100.0	80.0			

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 19-19-19 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.
 MAY MATCH- 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.

**STATE OF VERMONT
 AGENCY OF TRANSPORTATION**

Town Of	NEWPORT	Bridge No.	80
Highway No.	VT. RTE. 105	Log Sta.	MM 2.300
		Surv. Sta.	122 + 00
VT. RTE. 105 OVER MUD CREEK			
ROADWAY TYPICALS			
Designed By	P. THURBER	Drawn By	M. CERITTI
Checked By	P. THURBER	Date	6/92
		Bridge Design Supervisor	D. E. LATHROP
		Date	6/92

TROY - NEWPORT
 F 034-2(10)S C/2
 R. O. W. SHEET 2 OF 5 SHEETS