

TYPICAL SECTIONS

MATERIAL ITEM	THICKNESS TOLERANCE			
PAVEMENT	± 1/4" (PER TOTAL THICKNESS)	1-1/4"	BITUMINOUS CONCRETE PAVEMENT (TYPE III)	406.25
SUBBASE	± 1/2"	1-3/4"	BITUMINOUS CONCRETE PAVEMENT (TYPE II)	406.25
SAND BORROW	± 1"	2"	BITUMINOUS CONCRETE PAVEMENT (TYPE I)	406.25
		18"	SUBBASE CRUSHED GRAVEL (COARSE GRADED)	301.25
		12"	SAND BORROW	203.31
		3"	BITUMINOUS CONCRETE PAVEMENT	406.25
		0" - 18"	ADDITIONAL SAND BORROW: TO BE PLACED AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER	

SEEDING FORMULA, ITEM 651.15

RURAL AREAS				
% WT.	LBS./AC.	NAME	PUR. %	GERM. %
37.5	22.5	CREeping RED FESCUE	98	85
37.5	22.5	TALL FESCUE	95	90
5.0	3.0	RED TOP	95	90
15.0	9.0	BIRDSFOOT TREFOIL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

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 FORMULA AS DIRECTED BY THE ENGINEER.

FERTILIZER FORMULA 10-20-10 TO BE USED WITH SEEDING APPLIED AT THE RATE OF 500 lbs./acre. (THE 10-20-10 REQUIREMENT MAY BE SATISFIED BY FORMULATING 19-19-19 TO MEET REQUIRED VALUES.)

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.

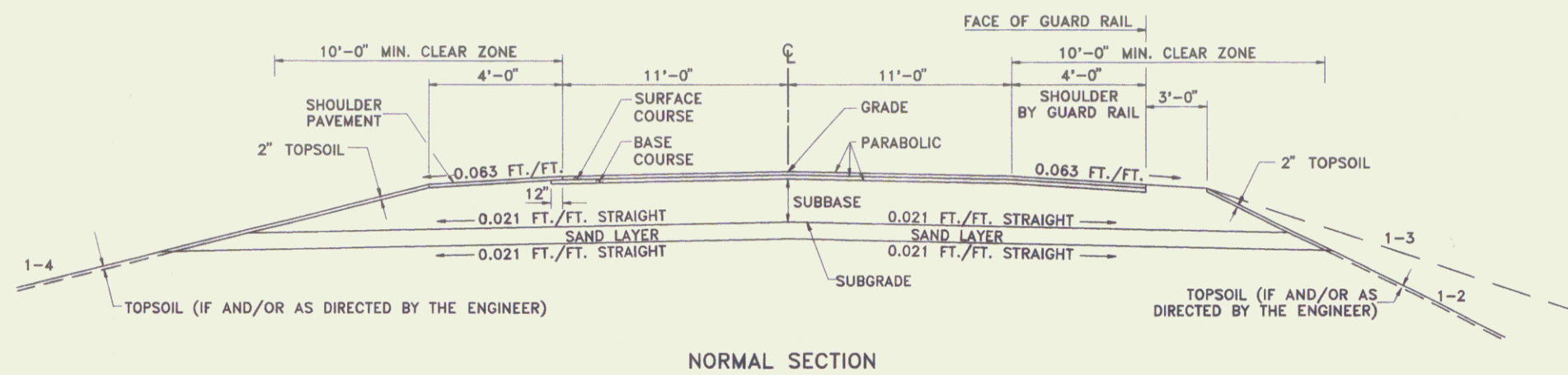
MARKER POSTS TO BE PLACED AS DIRECTED BY THE ENGINEER.

SLOPE ROUNDING--ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.

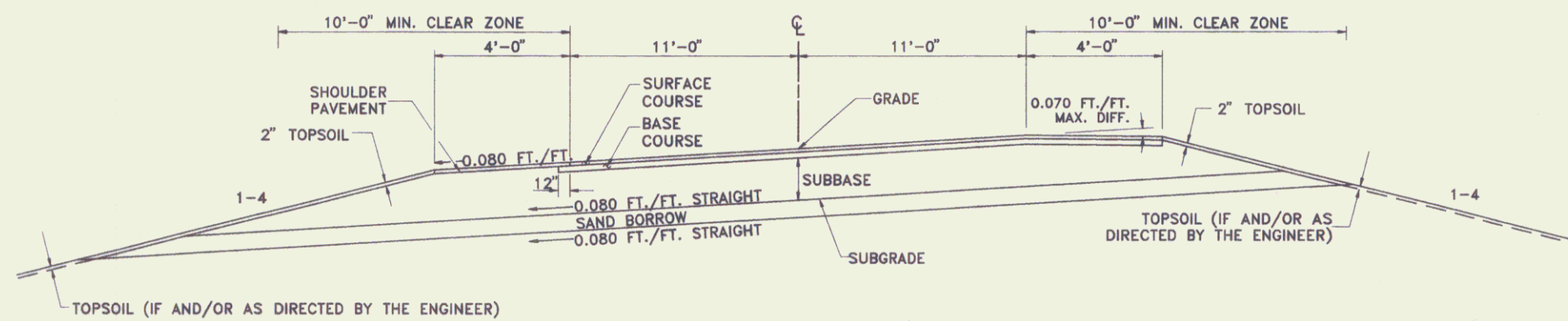
PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN--SEE STANDARD SHEET D-2.

THE 6" SAND BORROW IS NOT REQUIRED IN LEDGE EXCAVATION AREAS.

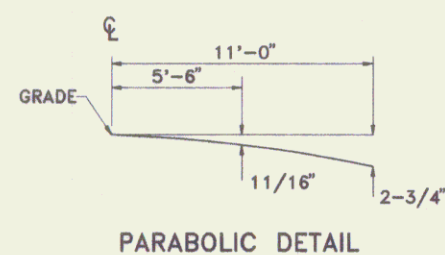
POST INSTALLATION FOR GUARDRAIL IN THE VICINITY OF THE TOBEY BROOK CONCRETE STRUCTURE SHALL BE DUG OR DRILLED (NOT DRIVEN).



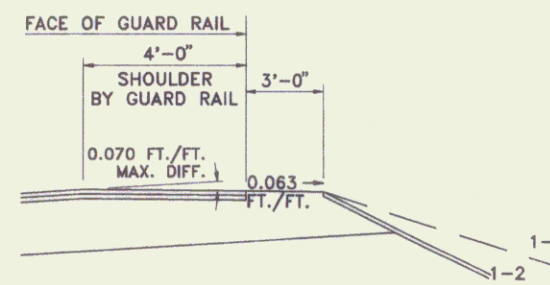
NORMAL SECTION



MAXIMUM BANKED SECTION 0.080 FT./FT.



PARABOLIC DETAIL



DETAIL OF GUARD RAIL ON HIGH SIDE OF BANKED SECTION IN FILL

VT. SURVEY
 SURVEYED BY CONSULTANTS DATE SEPT. 1989
 DRAWN BY BRYANT ASSOC. P.C. DATE NOV. 1990
 TRACED BY _____ DATE _____
 VT. RTE. 100
 READSBORO-WHITINGHAM
 PROJ. RS NO. 0102(13)
 R.O.W. SHEET 2 OF 19