

TYPICAL SECTIONS

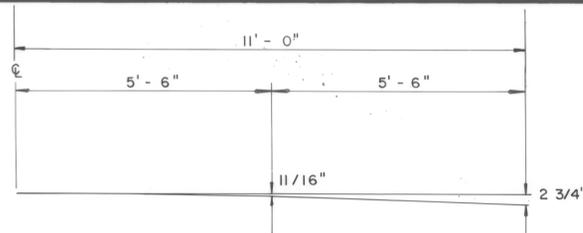
SEEDING FORMULA, ITEM 651.15 RURAL AREAS

% 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	BIRDSFOOT TREFOL (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 FROM ALL NOXIOUS WEED SEED. HAY MULCH, ITEM 651.25, TO BE PLACED ON ALL EARTH SLOPES AT THE RATE OF TWO TONS PER ACRE, OR AS DIRECTED BY THE ENGINEER. FERTILIZER, ITEM 651.18, SHALL BE MIXED AS FOLLOWS:

NITROGEN	10%
PHOSPHORUS	20%
POTASH	10%

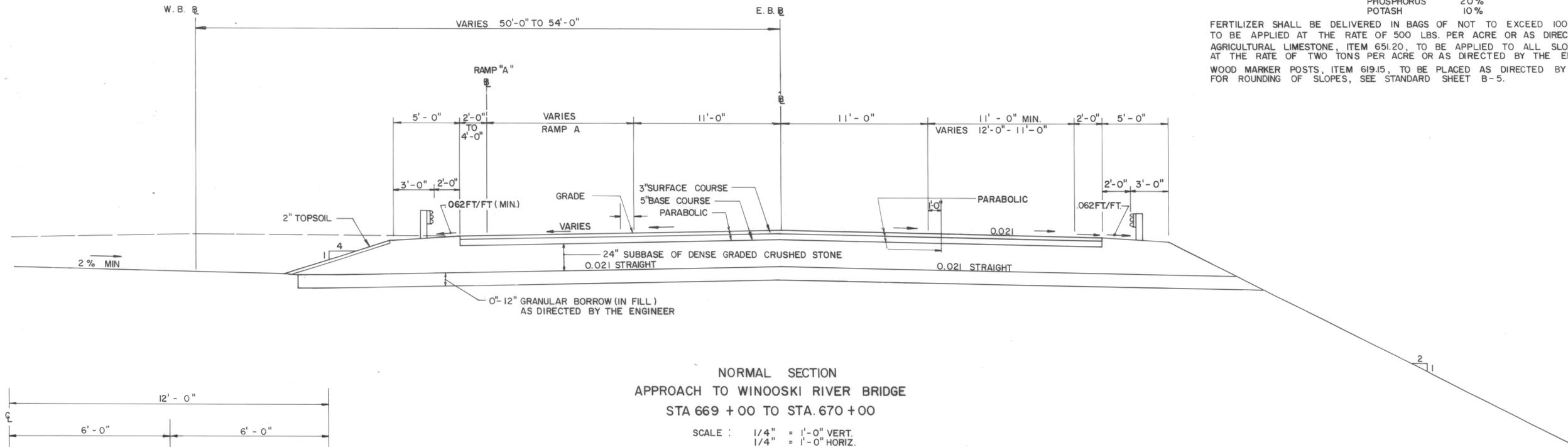
FERTILIZER SHALL BE DELIVERED IN BAGS OF NOT TO EXCEED 100 LBS. EACH AND IS TO BE APPLIED AT THE RATE OF 500 LBS. PER ACRE OR AS DIRECTED BY THE ENGINEER. AGRICULTURAL LIMESTONE, ITEM 651.20, TO BE APPLIED TO ALL SLOPES AT THE RATE OF TWO TONS PER ACRE OR AS DIRECTED BY THE ENGINEER. WOOD MARKER POSTS, ITEM 619.15, TO BE PLACED AS DIRECTED BY THE ENGINEER. FOR ROUNDING OF SLOPES, SEE STANDARD SHEET B-5.



PARABOLIC DETAILS

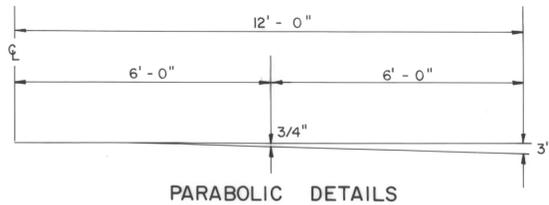
NOTE: TRAVEL LANES SHALL BE PARABOLIC

3" BITUMINOUS CONCRETE PAVEMENT - 1/4" TYPE III WEARING COURSE, 1 3/4" TYPE II BINDING COURSE
 5" PLANT MIXED BASE COURSE - 2-2 1/2" COURSES
 24" SUBBASE OF DENSE GRADED CRUSHED STONE
 SHOULDERS 1 1/4" BITUMINOUS CONCRETE PAVEMENT
 0"-12" GRANULAR BORROW IN FILL (TO BE PLACED AS DIRECTED BY THE ENGINEER)

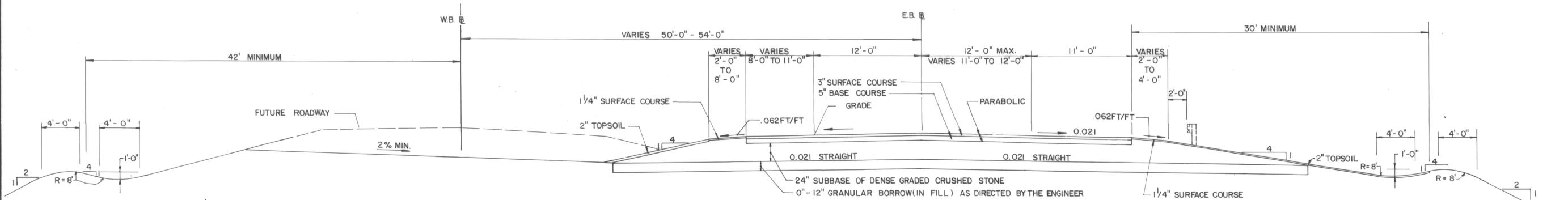


NORMAL SECTION
 APPROACH TO WINOOSKI RIVER BRIDGE
 STA 669 + 00 TO STA. 670 + 00

SCALE : 1/4" = 1'-0" VERT.
 1/4" = 1'-0" HORIZ.



PARABOLIC DETAILS



NORMAL SECTION
 APPROACH TO WINOOSKI RIVER BRIDGE
 TRANSITION SECTION AT STA. 680 + 00

DATUM
 VERTICAL _____
 HORIZONTAL _____

SURVEYED BY PINKHAM ENG. DATE 6/86
 DRAWN BY S.K.O. DATE 1/87
 TRACED BY N.P.D. DATE 2/87
 VERMONT ROUTE 289 (F.A.P.)
 TOWNS OF ESSEX AND WILLISTON
 PROJ. WILLISTON - COLCHESTER NO PB 033-(11)
 SHEET 3 OF 31