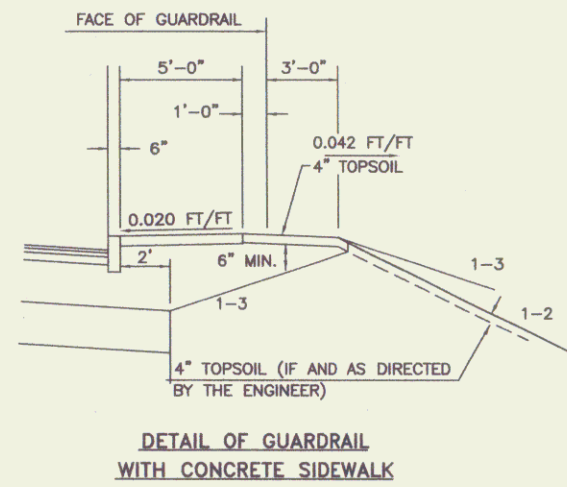
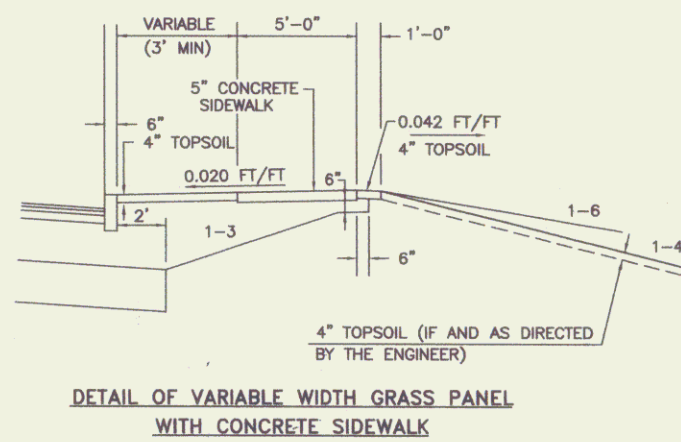
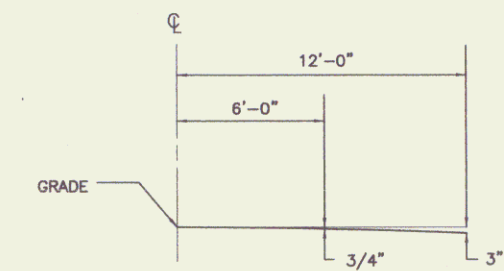
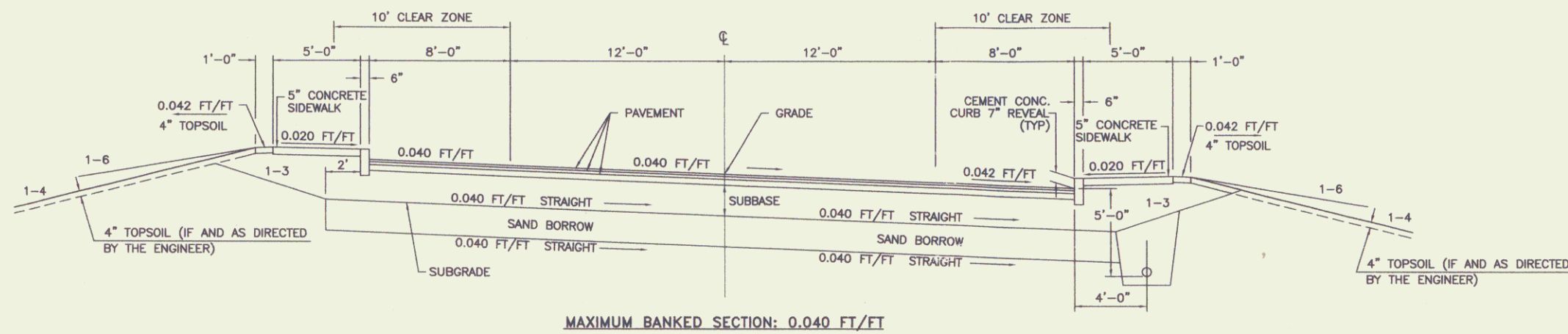
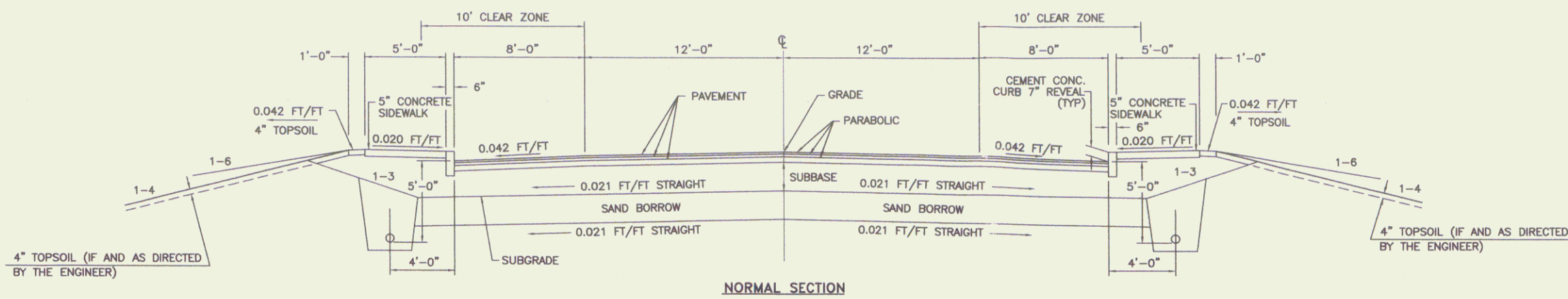


MATERIAL ITEM	THICKNESS	TOLERANCE
PAVEMENT (TOTAL DEPTH)	±1/4"	
SUBBASE	±1/2"	
SAND BORROW	±1"	

TYPICAL SECTIONS

1-1/2" BITUMINOUS CONCRETE PAVEMENT (TYPE III) }
 3" BITUMINOUS CONCRETE PAVEMENT (TYPE II) } PG 64-34
 3-3/4" BITUMINOUS CONCRETE PAVEMENT (TYPE I) }
 21" SUBBASE OF CRUSHED GRAVEL (COARSE GRADED)
 21" SAND BORROW



SEEDING FORMULA URBAN AREAS

% WT.	LBS./A.	NAME	PUR. %	GERM. %
42.5	34.0	CREeping RED FESCUE	98	85
10.0	8.0	PERENNIAL RYE GRASS	95	90
42.5	34.0	KENTUCKY BLUE GRASS	85	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.00	80.0			

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

SEED - TO BE APPLIED PER SEEDING FORMULA OR AS DIRECTED BY THE ENGINEER.

FERTILIZER - FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

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 INDICATED OR 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.

TACK COAT - EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.015 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.

FOR URBAN TYPICAL SEE STANDARD SHEET A-66.

FOR 5" CONCRETE SIDEWALK AND CEMENT CONCRETE CURB DETAILS SEE STANDARD SHEETS A-66, C-1, AND C-2a.

STATE OF VERMONT AGENCY OF TRANSPORTATION

Town Of	JOHNSON	Bridge No.	37
Highway No.	VT ROUTE 15	Log Sta.	
VT ROUTE 15 OVER THE GHON RIVER			
TYPICAL SECTIONS			
Designed By	J. Warner	Drawn By	N. Spaulding
Checked By	Date	Bridge Design Supervisor	Date
PROJECT	JOHNSON	PROJECT NO.	BRF 030-2(17)S
I.G.C. Info.	R.O.W. SHEET 2 OF 9 SHEETS		