

TYPICAL SECTIONS

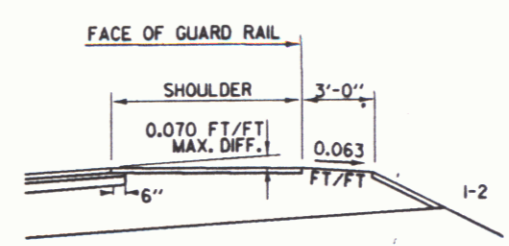
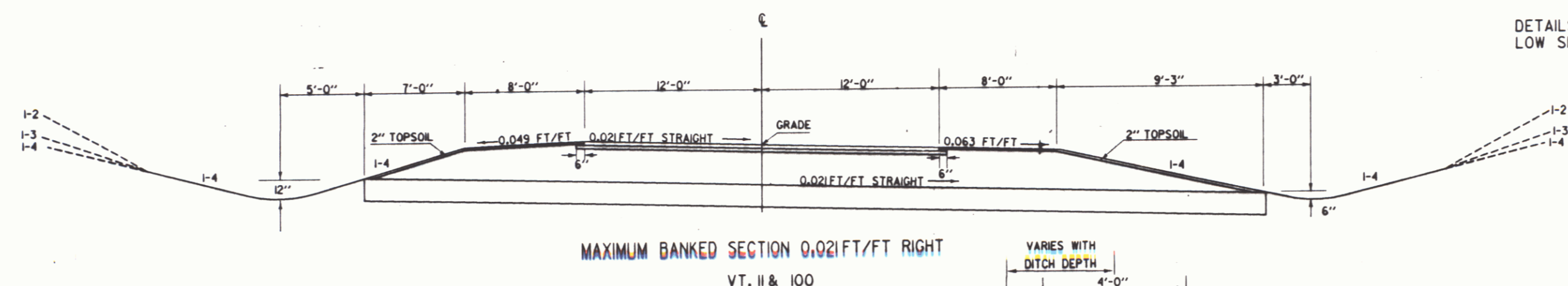
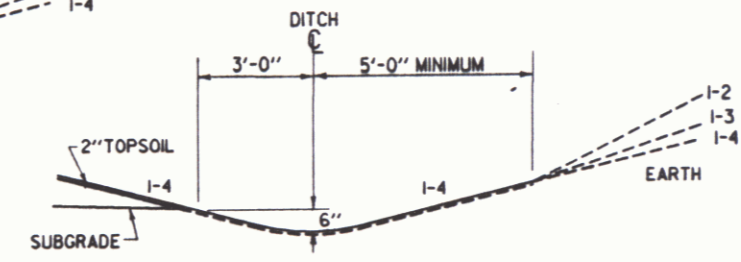
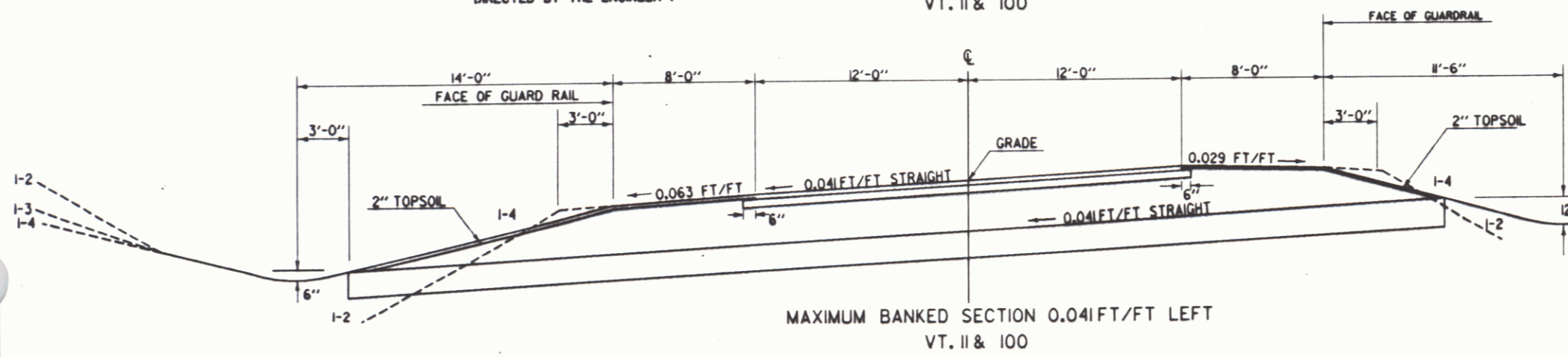
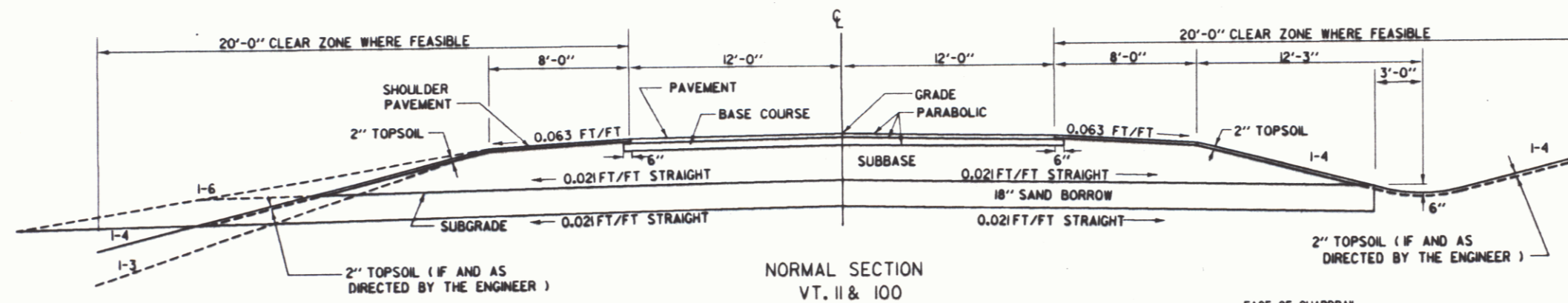
MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT	* 1/4"
BASE COURSE	* 1/2"
SUBBASE	* 1"
GRANULAR BORROW	* 1"
SAND BORROW	* 1"

4" BITUMINOUS CONCRETE PAVEMENT (1 3/4" TYPE III, OVER 2 1/4" TYPE II)
 6" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT (TYPE I)
 26" SUBBASE OF CRUSHED GRAVEL (FINE GRADED)
 18" SAND BORROW (IN CUTS)
 SHOULDERS : 1 1/4" BITUMINOUS CONCRETE PAVEMENT

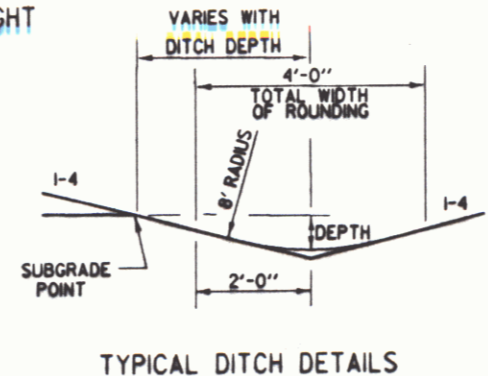
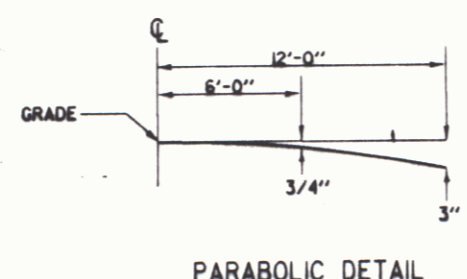
SEEDING FORMULA URBAN AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
37.5	30	CREeping RED FESCUE	98	85
31.25	25	KENTUCKY BLUE GRASS	85	75
31.25	25	PERENNIAL RYE GRASS	95	90
100.00	80			

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 OR AS 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.
 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.
 FOR SIDELINE TYPICAL SECTIONS SEE SIDELINE CROSS-SECTIONS



FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STANDARD SHEET A-62.



SURVEYED BY	FANTOM	DATE	3/95
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SQUAD LEADER	HEGOS		
DESIGN FILE NO.	ZFAD504.671	DATE	19-JUN-1998
	TBF213	PLOTTED	
LONDONDERRY			
BRF 016-1(13)			
ROW SHEET (2) OF 13			