

VT. ROUTE 9 TYPICAL SECTIONS

6 1/4" BITUMINOUS CONCRETE PAVEMENT (TWO 1 3/4" LIFTS TYPE III S OVER 2 3/4" TYPE II S) (PG 58-28)
 3 1/2" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT (3 1/2" LIFT, TYPE I S) (PG 58-28)
 24" SUBBASE OF DENSE GRADED CRUSHED STONE
 24" SAND BORROW (ONLY 3" REQUIRED IN LEDGE CUT)

SHOULDERS: 6 1/4" BITUMINOUS CONCRETE PAVEMENT (TWO 1 3/4" LIFTS TYPE III S OVER 2 3/4" TYPE II S) (PG 58-28)

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT	± 1/4"
SUBBASE	± 1"
SAND BORROW	± 1"

SEEDING FORMULA URBAN AREAS

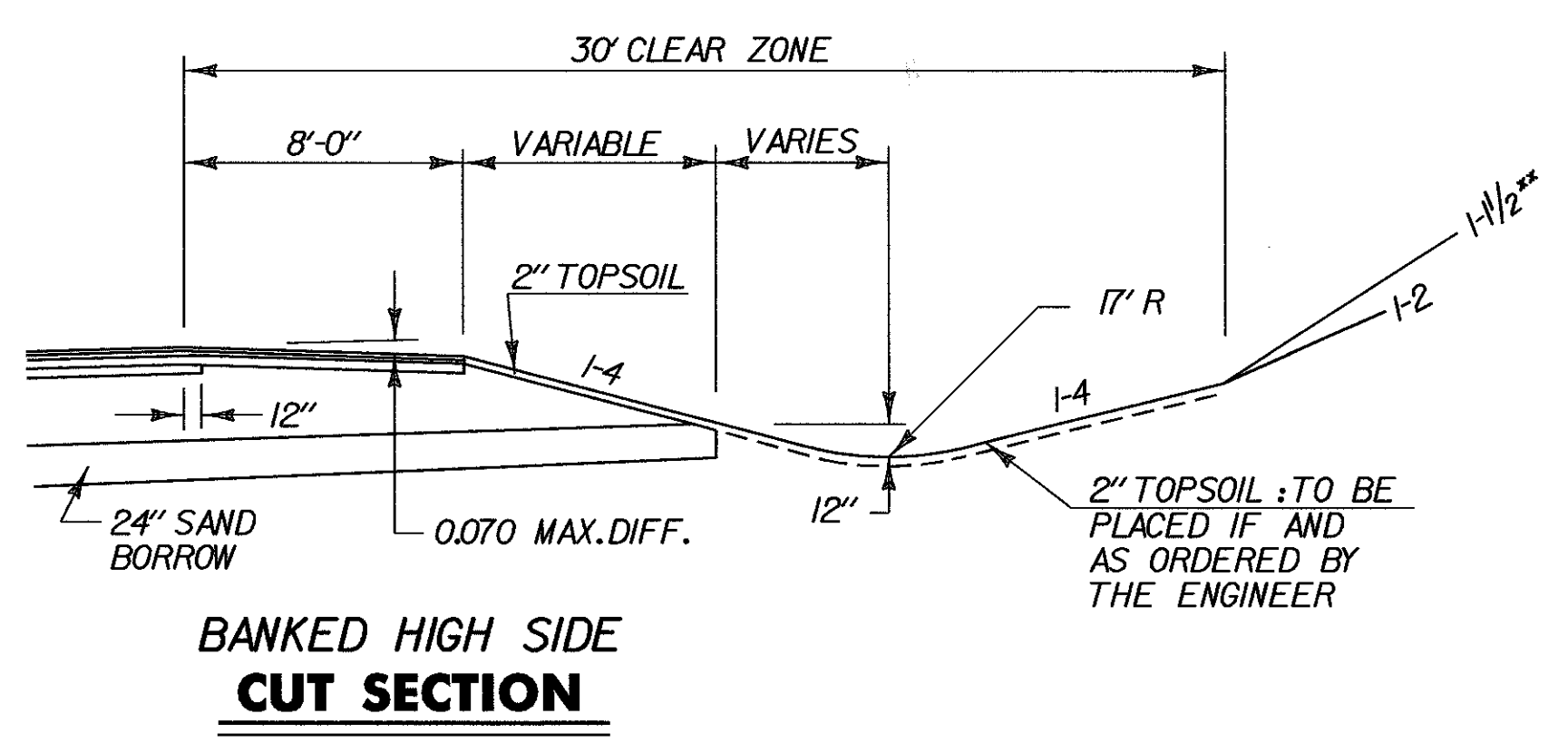
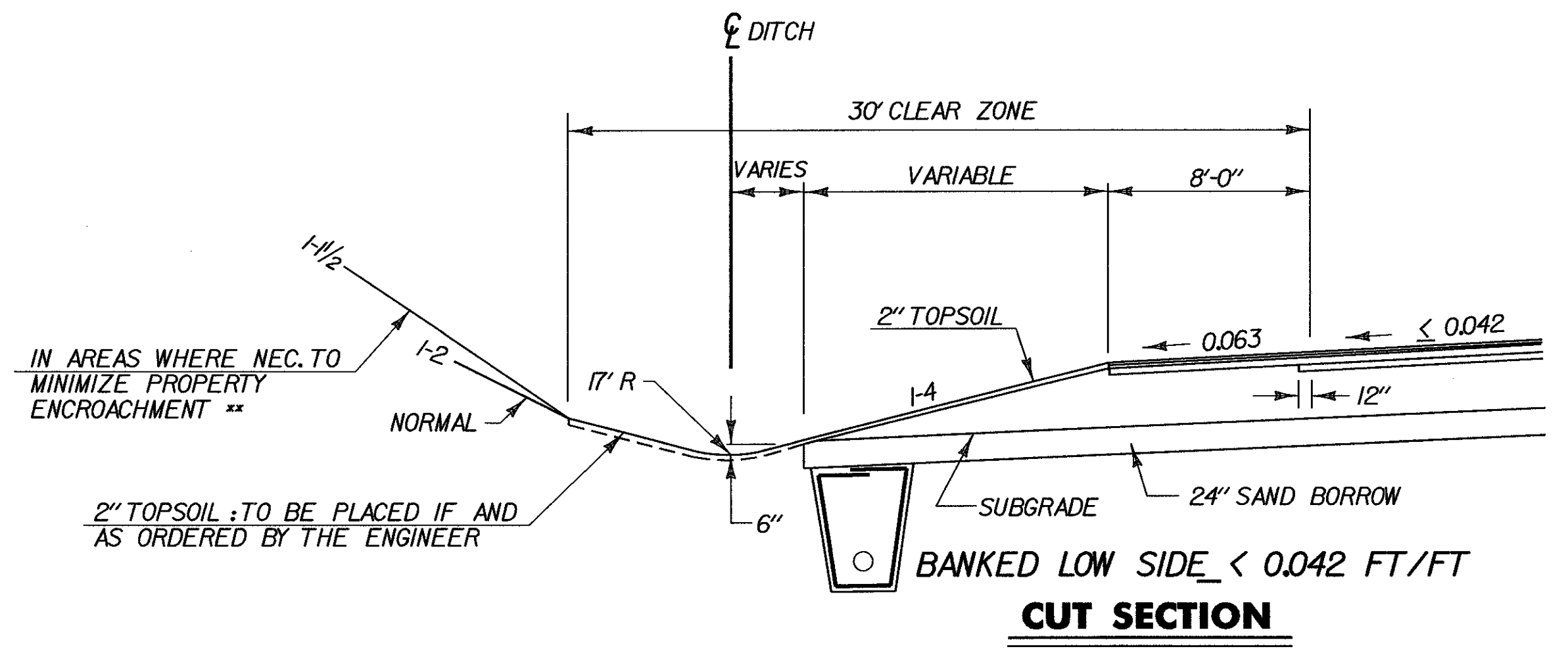
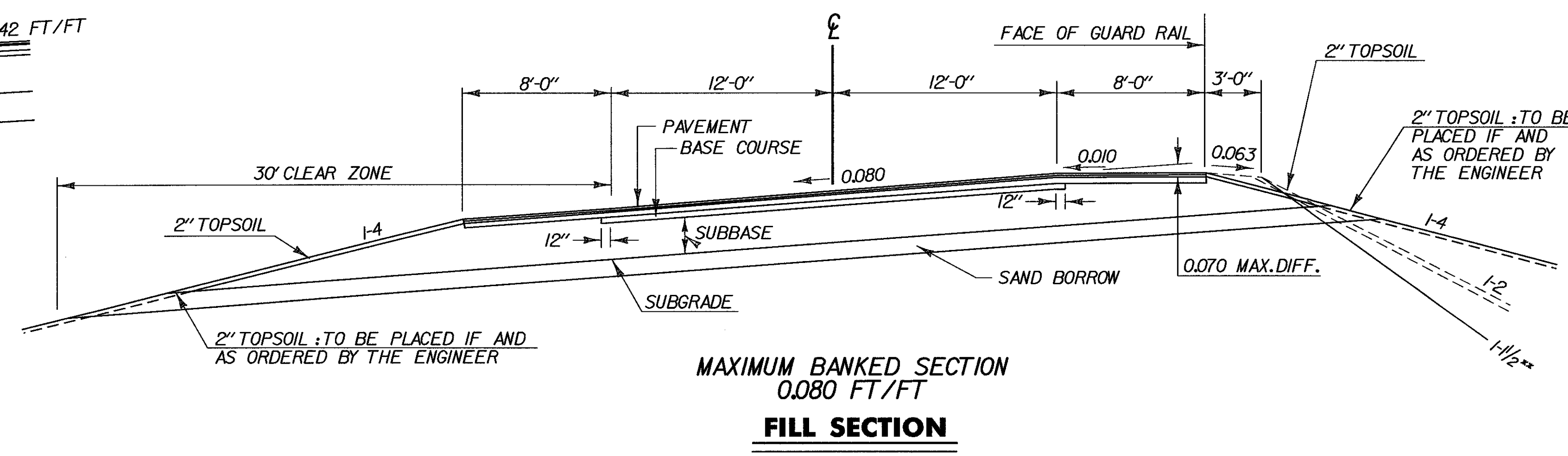
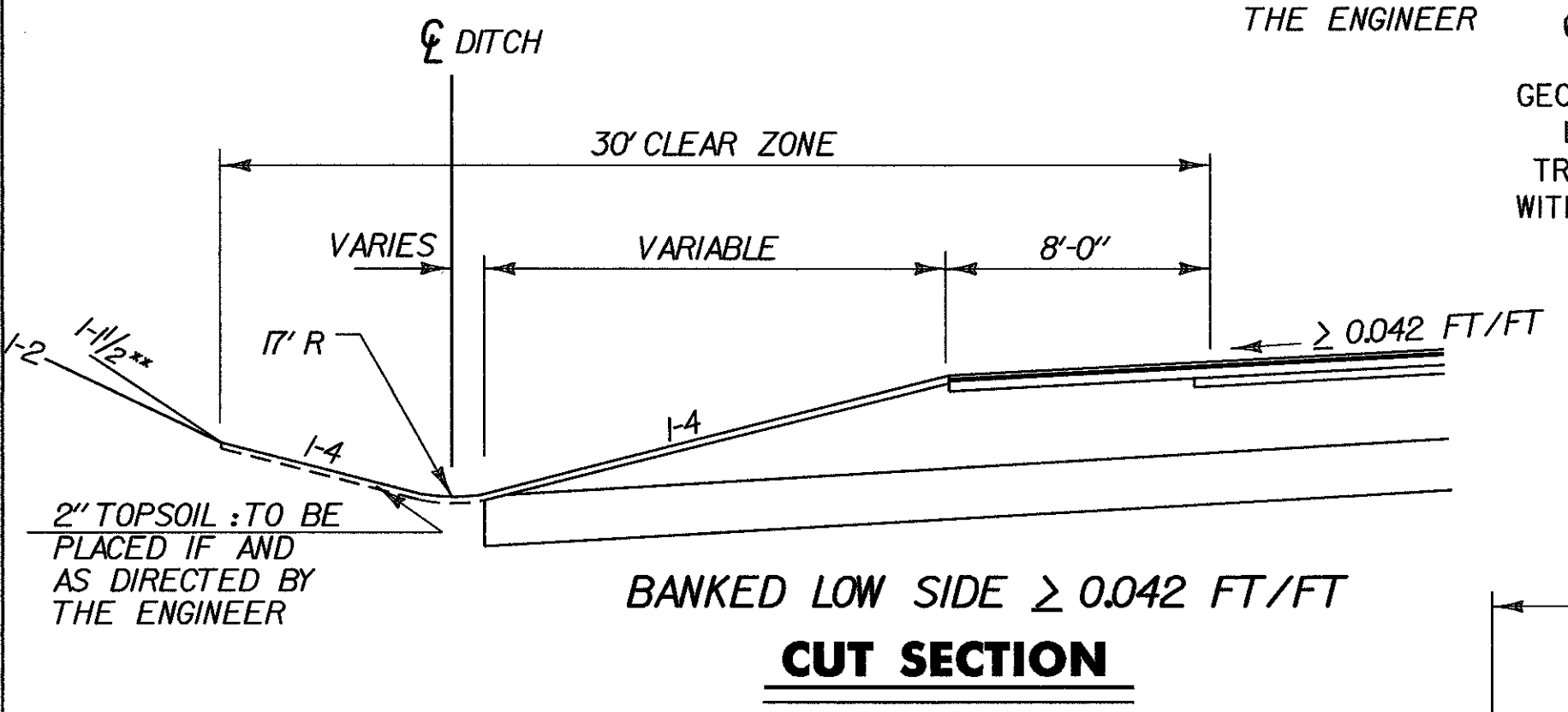
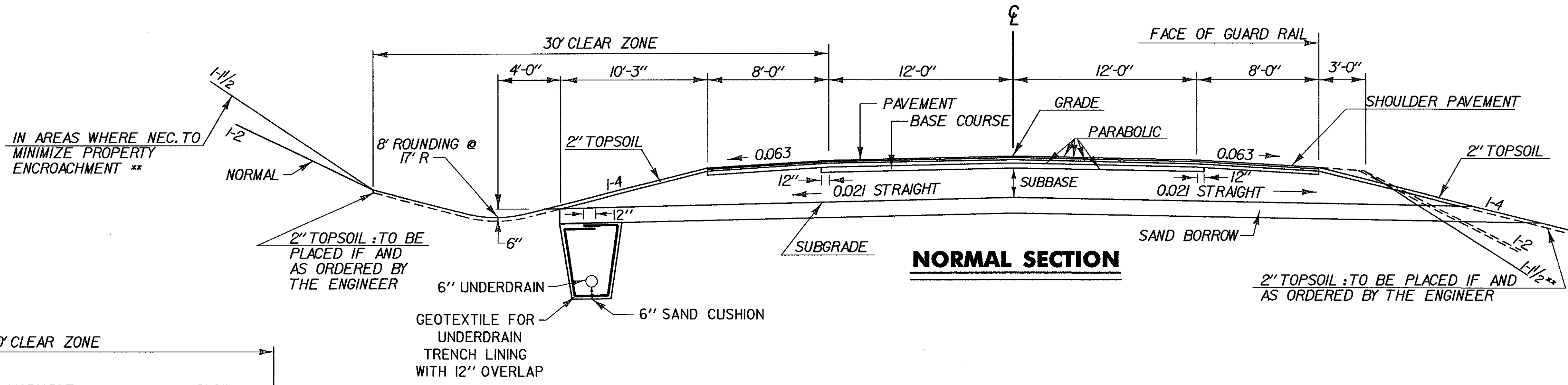
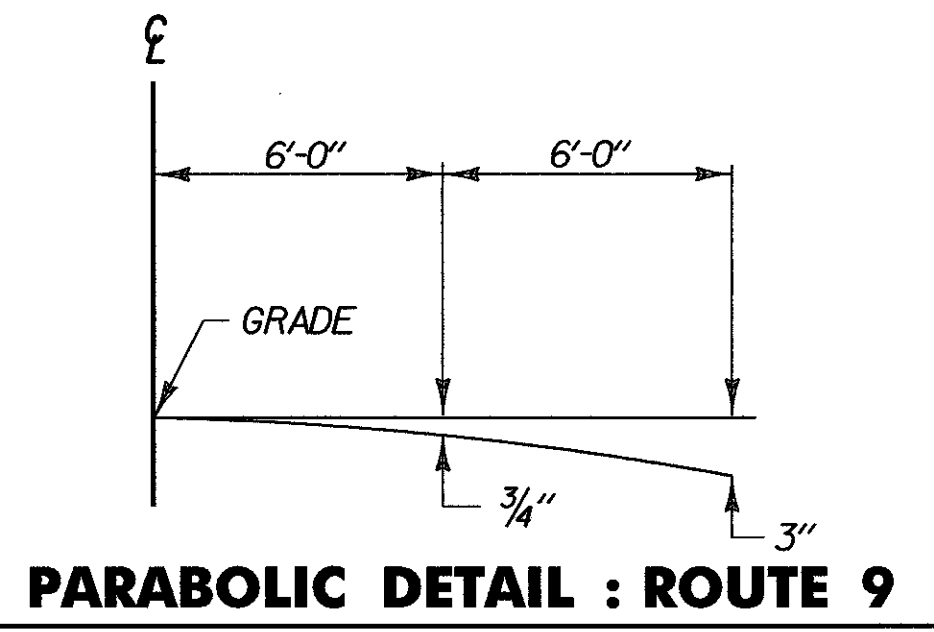
% WT.	LBS./A.	NAME	PUR %	GERM %
42.5	34.0	CREeping RED FESCUE	98	85
10.0	8.0	PERENNIAL RYE GRASS	95	90
42.5	34.0	KENTUCKY BLUE GRASS	85	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.00	80.0			

SEEDING FORMULA RURAL AREAS

% WT.	LBS./A.	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	BIRDFOOT TREFOIL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

GENERAL NOTES

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 FORMULAS 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 0.05 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.



** FOR LIMITS OF STONE FILL AND/OR ROCK EMBANKMENTS SEE CROSS SECTIONS

NOT TO SCALE

DATUM	
VERTICAL	NGVD 1929
HORIZONTAL	N/A

PROJECT:	SEARSBURG-WILMINGTON	PROJECT NO.:	NHF 010 - 1 (18)
DESIGN FILE NAME:	/78D096/DESIGN/DD096TYP.DGN	PLOT DATE:	15-FEB-2002
IPARM FILE NAME:	DD096TYI	SURVEY DATE:	
SURVEYED BY:		DRAWN BY:	SQUAD B
SQUAD LEADER:	DELLA SANTA	SHEET:	3 OF 435