

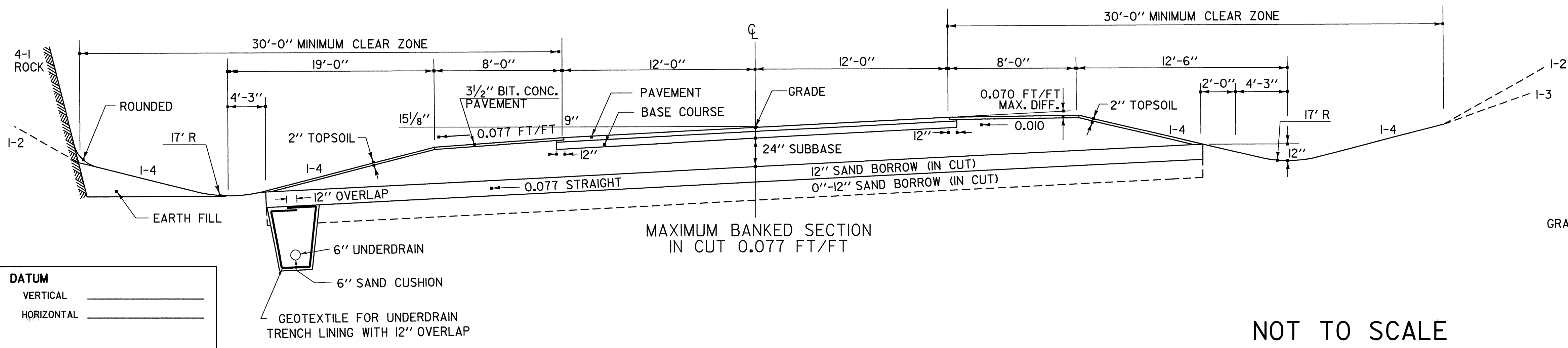
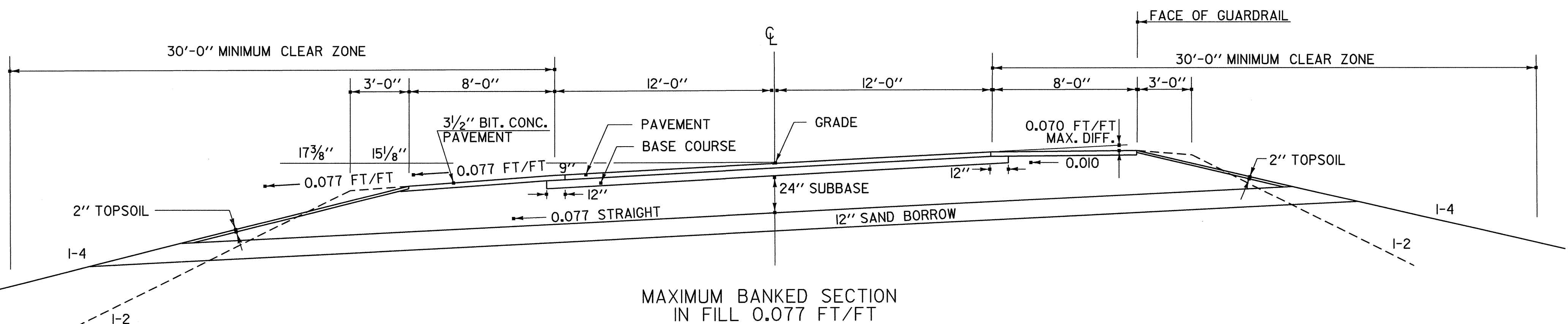
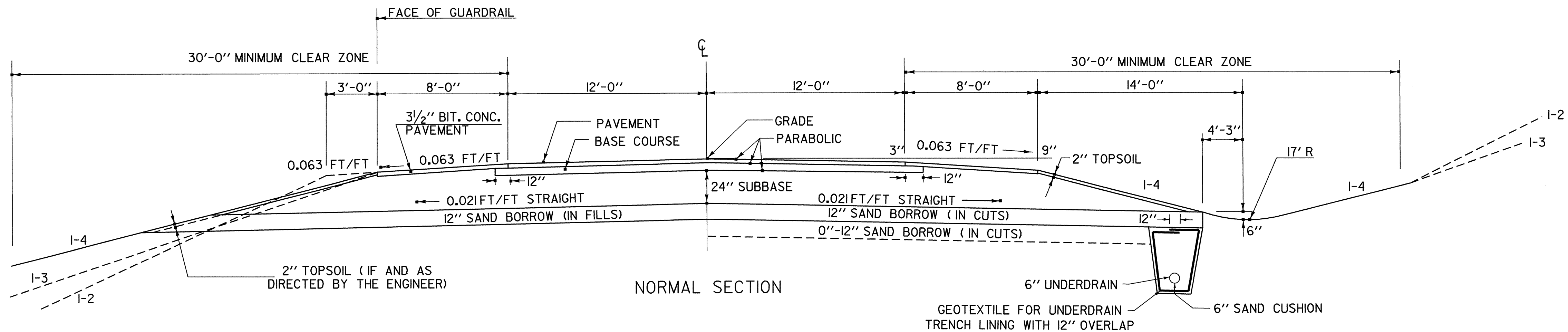
TYPICAL SECTIONS

VT. ROUTE 100B

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

3 1/2" BITUMINOUS CONCRETE PAVEMENT (1/2" TYPE III OVER 2" TYPE II) (ITEM 406.25)(PG 58-34)
 3" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT (1 LIFT, TYPE I) (ITEM 406.25)(PG 58-34)
 24" SUBBASE OF DENSE GRADED CRUSHED STONE
 12" SAND BORROW

SHOULDERS : 3 1/2" BITUMINOUS CONCRETE PAVEMENT (ITEM 406.25)(PG 58-34)
 0'-12" SAND BORROW IN CUT (TO BE PLACED AS NOTED ON PLANS OR AS DIRECTED BY THE ENGINEER)



DATUM
 VERTICAL _____
 HORIZONTAL _____

NOT TO SCALE

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	BIRDSFOOT 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.

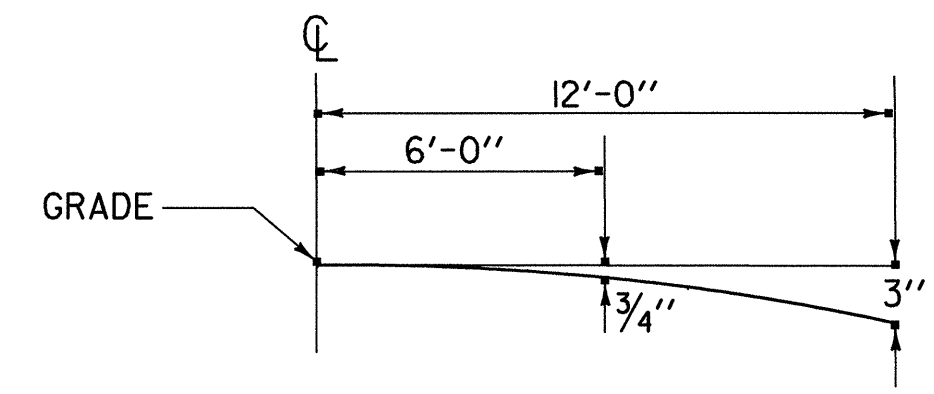
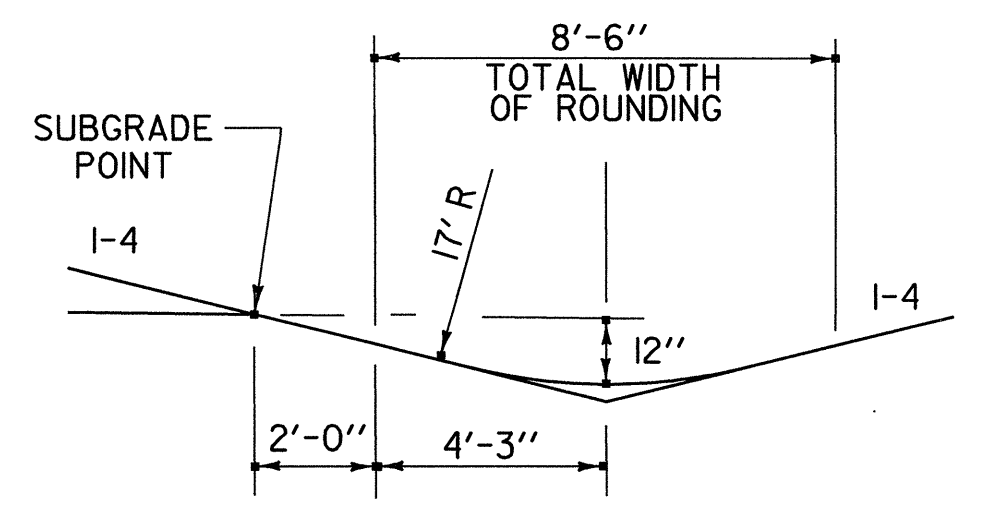
TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.015 GAL/SY TO ALL COLD PLANED SURFACES AND BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.

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			

GENERAL NOTES

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



SURVEYED BY NYE DATE 3/85
 DRAWN BY SQUADB DATE 11/93 RE
 SQUAD LEADER DELLA SANTA
 DESIGN FILE NO. /SQDB/84E058/DE058FRM.DGN
 IPARM FILE DEI32TY1 DATE PLOTTED 09-MAY-2000
 PROJ. NAME MORETOWN
 PROJ. NO. RSEGC-RS 0167(9)
 SHEET 10 OF 243 SHEETS