

# TYPICAL SECTIONS

- 4 1/2" BITUMINOUS CONCRETE PAVEMENT (1 3/4" TYPE III OVER 2 3/4" TYPE II)
- 3 1/2" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT TYPE I (LIFT)
- 2" SUBBASE OF DENSE GRADED CRUSHED STONE
- SHOULDERS: 4 1/2" BITUMINOUS CONCRETE PAVEMENT (1 3/4" TYPE III OVER 2 3/4" TYPE II)
- 18" SAND BORROW

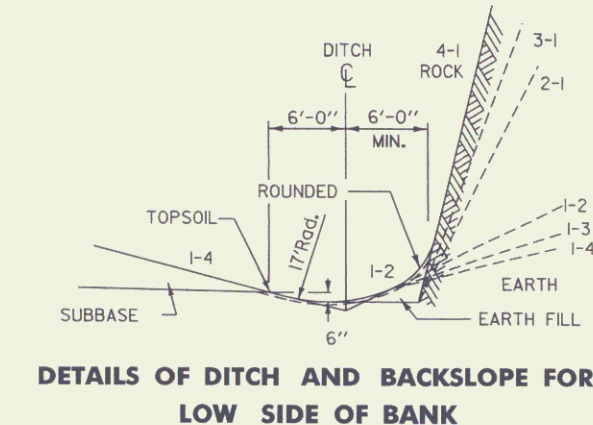
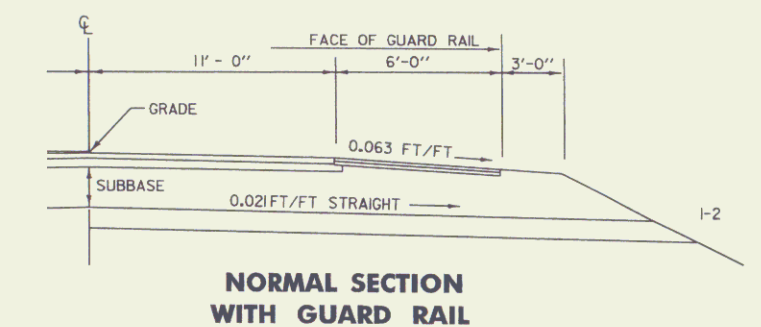
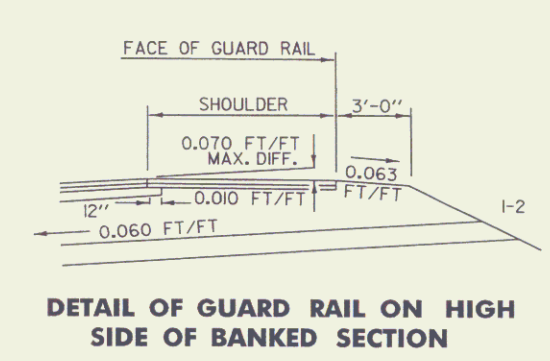
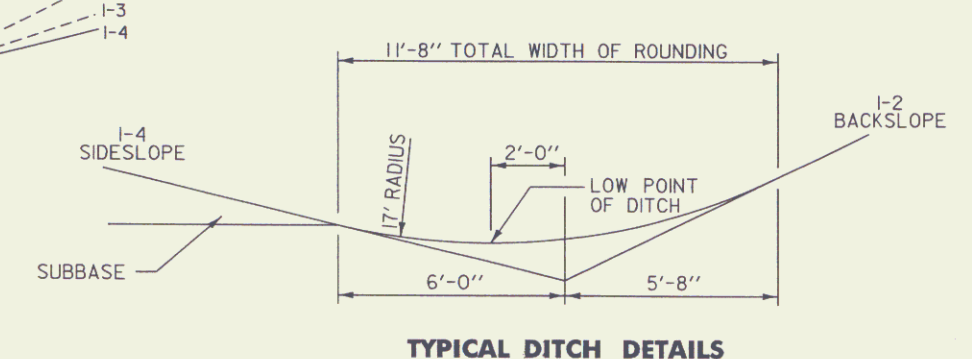
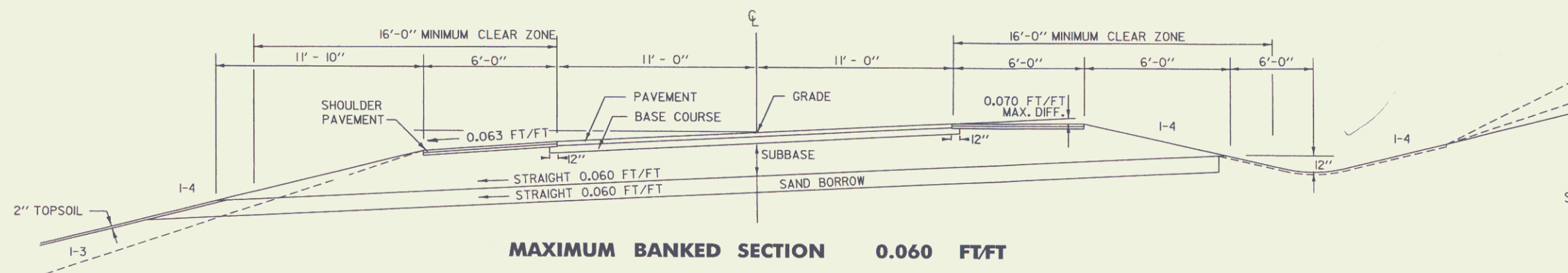
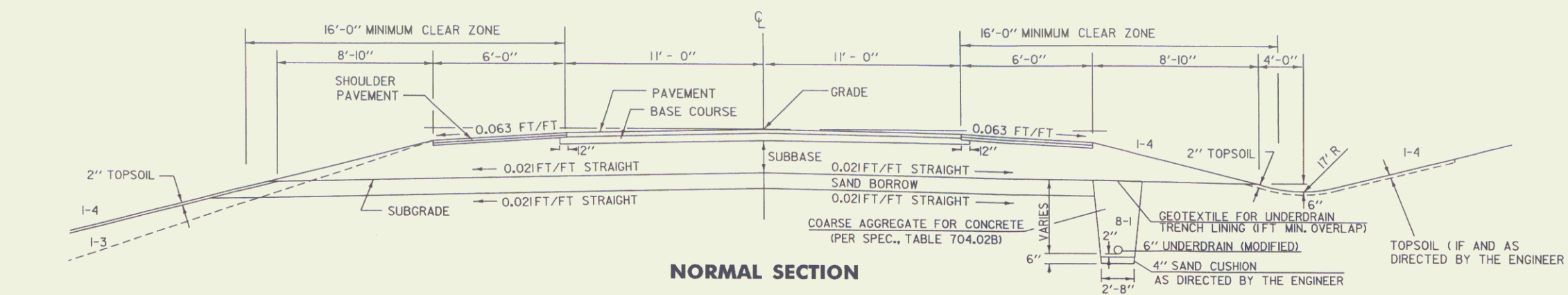
MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT (TOTAL DEPTH)	± 1/4"
SUBBASE	± 1"
SAND BORROW	± 1"

## 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 TREFLOIL	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 BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.



### MAINLINE TYPICAL SECTIONS

SURVEYED BY	MOREAU	DATE	2/91
DRAWN BY	STR5	DATE	8/92
SQUAD LEADER	C. KELLER		
DESIGN FILE NO.	/str5/78f230/df2382d.dgn		
PARM FILE	df238typj	DATE PLOTTED	28-FEB-2001
PROJ. NAME	STOCKBRIDGE		
PROJ. NO.	BRF 013-4 (21)		
R. O. W.	SHEET 2 OF 17 SHEETS		

REFERENCES: STANDARD - A62