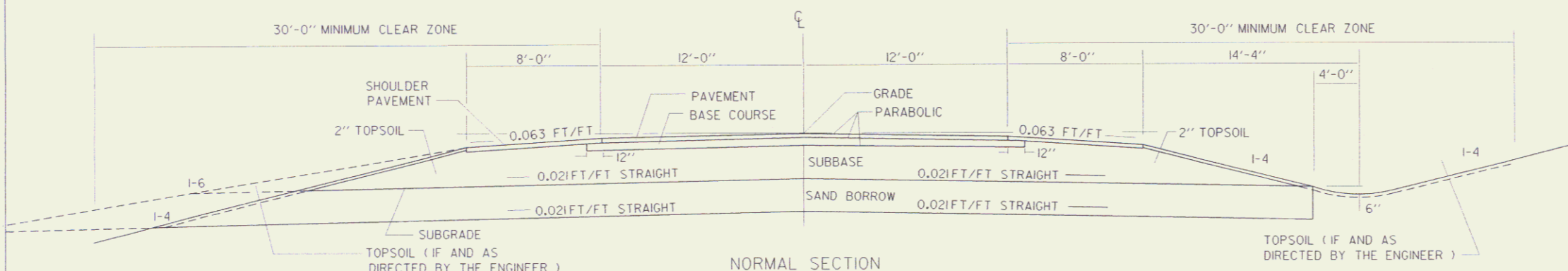
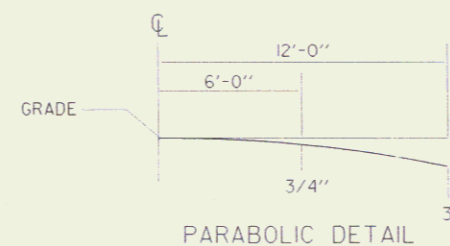


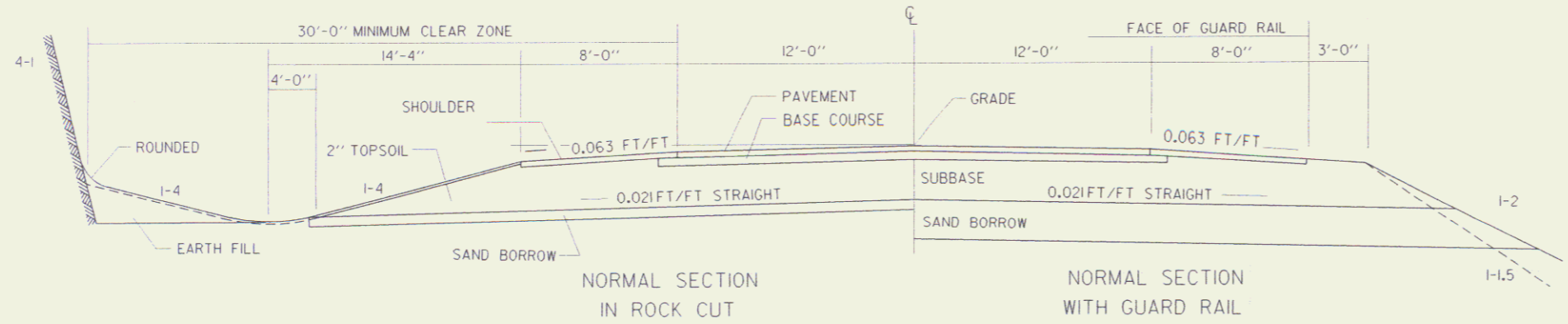
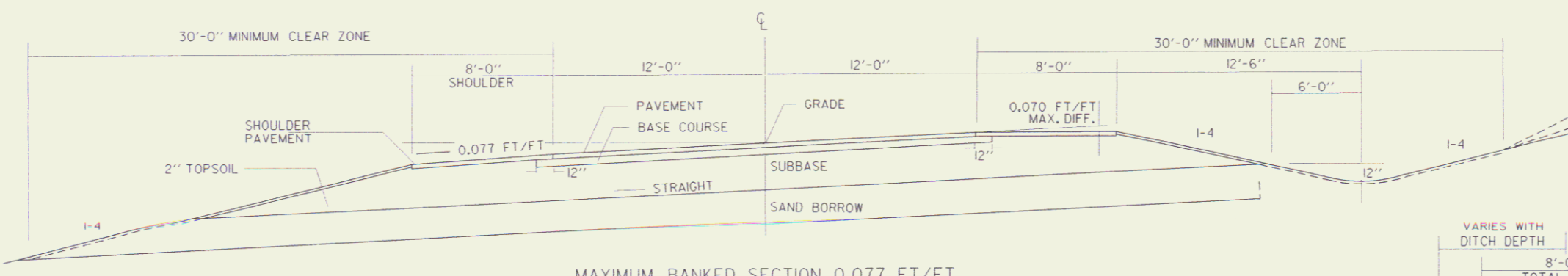
TYPICAL SECTIONS

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

BITUMINOUS CONCRETE PAVEMENT, (1 1/2" TYPE III OVER 2" TYPE II)
 BITUMINOUS CONCRETE PAVEMENT, TYPE I (2-2 1/2" LIFTS)
 SUBBASE OF DENSE GRADED CRUSHED STONE
 SAND BORROW (3" IN ROCK CUTS)
 SHOULDERS: BITUMINOUS CONCRETE PAVEMENT, (1 1/2" TYPE III OVER 2" TYPE II)

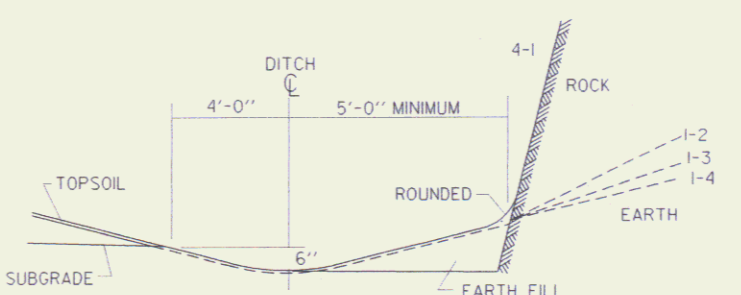
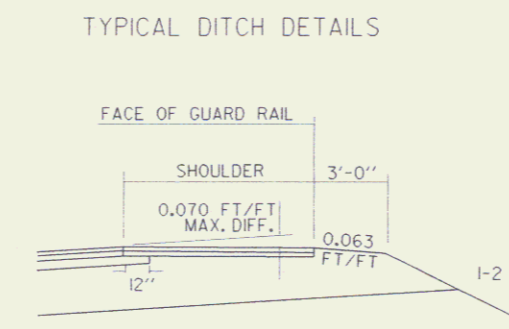
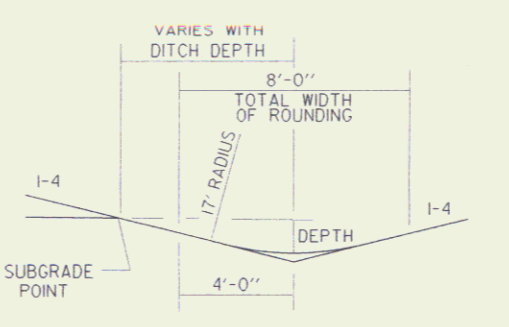


- 18'-0" STA. 183+50 ~ 185+00 LT.
- 24'-0" STA. 191+50 ~ 192+55 LT.

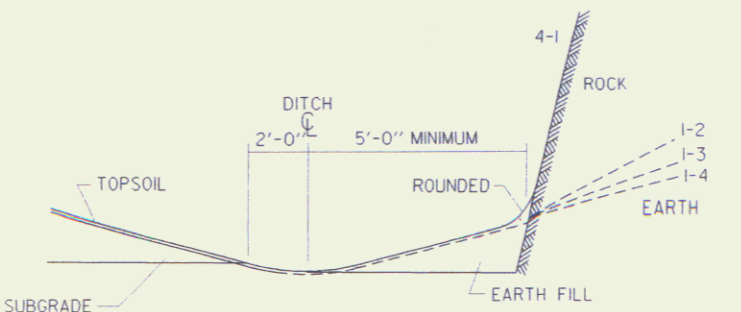


FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STANDARD SHEET A-60.

DATUM	
VERTICAL	_____
HORIZONTAL	_____



DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK < 0.042 FT/FT



DETAILS OF DITCH AND BACKSLOPE FOR LOW SIDE OF BANK ≥ 0.042 FT/FT

SEEDING FORMULA URBAN AREAS

(TO BE USED IN LAWN AREAS)

% WT.	LBS./A.	NAME	PUR %	GERM %
42.5	34.0	CREeping RED FESCUE	98	85
40.0	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
100.0	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	3.0	BIRDSPRING TREFOIL	98	85
35.0	60.0	ANNUAL RYEGRASS	95	85
100.0				

GENERAL NOTES

SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEEDS.
 SEEDS TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.
 FERTILIZER FORMULA 03-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-9-9 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 UNDERDRAN - 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.

SURVEYED BY	B. MCAVOY	DATE	8/93
DRAWN BY	S. MENARD	DATE	8/93
SOLID LEADER			
DESIGN			
FILE NO.	/brop/T8dl/r/dllzzz.dgn		
IPARM		DATE	11-MAR-1997
FILE	/prop/T8dl/r/dlltyp1.plotted		
MORRISTOWN			
BRF 029-1(11)			
R. O. W. SHEET 6 OF 7 SHEETS			

JUN 01 2004

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