

TYPICAL SECTIONS

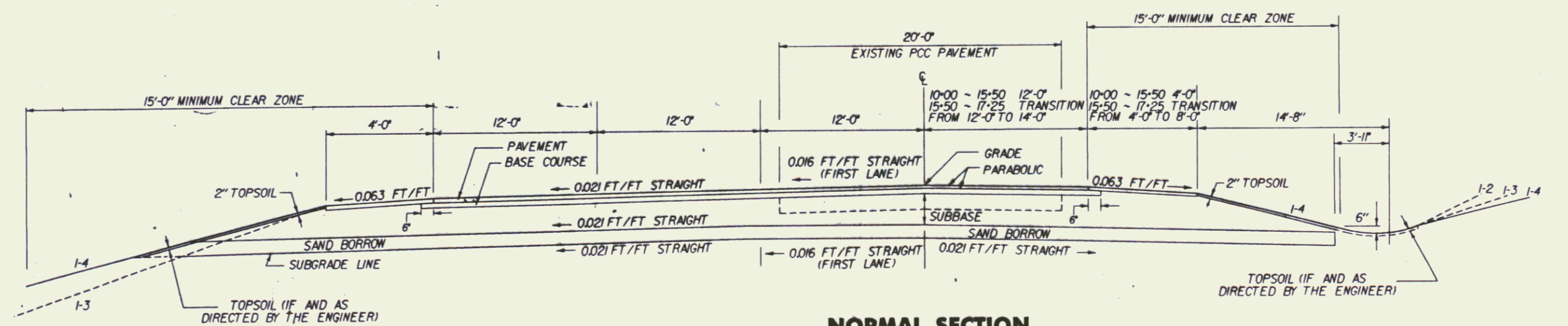
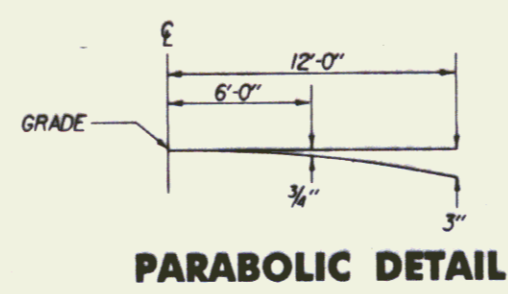
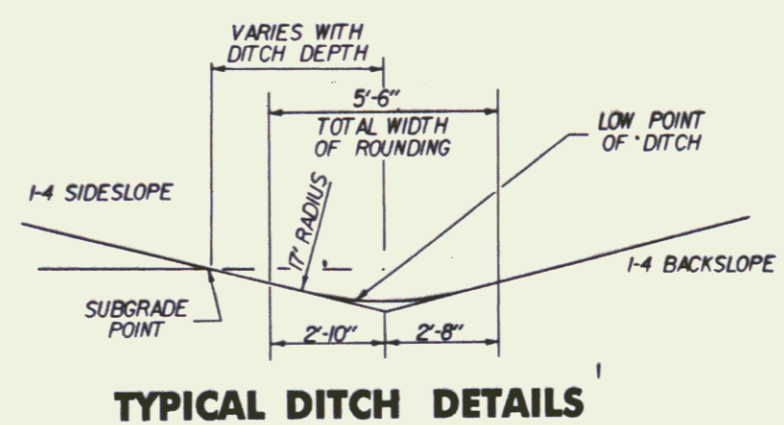
MATERIAL ITEM	THICKNESS	TOLERANCE
PAVEMENT (TOTAL DEPTH)	5 1/4"	
SUBBASE	2"	
SAND BORROW	12"	

- 3 1/2" BITUMINOUS CONCRETE PAVEMENT (1 1/2" TYPE III OVER 2" TYPE II)
- 5" BASE COURSE OF BITUMINOUS CONCRETE PAVEMENT (2 LIFTS OF TYPE II)
- 2" SUBBASE OF CRUSHED GRAVEL (COARSE GRADED)
- SHOULDER: 3 1/2" BITUMINOUS CONCRETE PAVEMENT (1 1/2" TYPE III OVER 2" TYPE II)
- 12" SAND BORROW

SEEDING FORMULA					
URBAN AREAS					
% WT.	LBS./A.	NAME	PUR. %	GERM. %	
42.5	340	CREeping RED FESCUE	98	85	
10.0	80	PERENNIAL RYE GRASS	95	90	
42.5	340	KENTUCKY BLUE GRASS	85	85	
5.0	40	ANNUAL RYE GRASS	95	85	
100.00	800.0				

SEEDING FORMULA					
RURAL AREAS					
% WT.	LBS./A.	NAME	PUR. %	GERM. %	
37.5	225	CREeping RED FESCUE	98	85	
37.5	225	TALL FESCUE	95	90	
5.0	30	RED TOP	95	90	
15.0	90	BIRDSFOOT TREFOIL	95	85	
5.0	30	ANNUAL RYEGRASS	95	85	
100.0	600.0				

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 DIRECTED BY THE ENGINEER.
 FERTILIZER-FORMULA 19-19-19 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.
 MARKER POSTS TO BE PLACED 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.



NORMAL SECTION
11+75 ~ 17+25

THIS SHEET FOR ROW USE ONLY

DATUM	
VERTICAL	N/A
HORIZONTAL	N/A

SURVEYED BY	NYE	DATE	12/87
DRAWN BY	MAGNAN	DATE	5/92
SQUAD LEADER	SHERIDAN		
DESIGN FILE NO.	ZF 245650187E108.DGN		
PRF	B7E108TYP.PRF	DATE	21-APR-1993
		FILE	PLOTTED
BENNINGTON			
M 1000 (12)			
ROW SHEET 2 OF 8 SHEETS			