

U.S. ROUTE 7 TYPICAL SECTIONS

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

1/2" BITUMINOUS CONCRETE PAVEMENT (TYPE III)
 2" BITUMINOUS CONCRETE PAVEMENT (TYPE II)
 5" BITUMINOUS CONCRETE PAVEMENT (2 - 2 1/2" LIFTS TYPE I)
 24" SUBBASE OF CRUSHED GRAVEL (COARSE GRADED)
 15" SAND BORROW

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.

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.

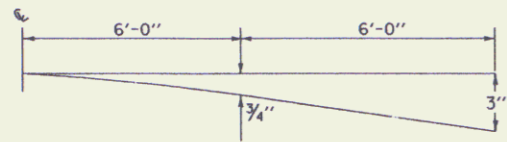
TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.

MARKER POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER.

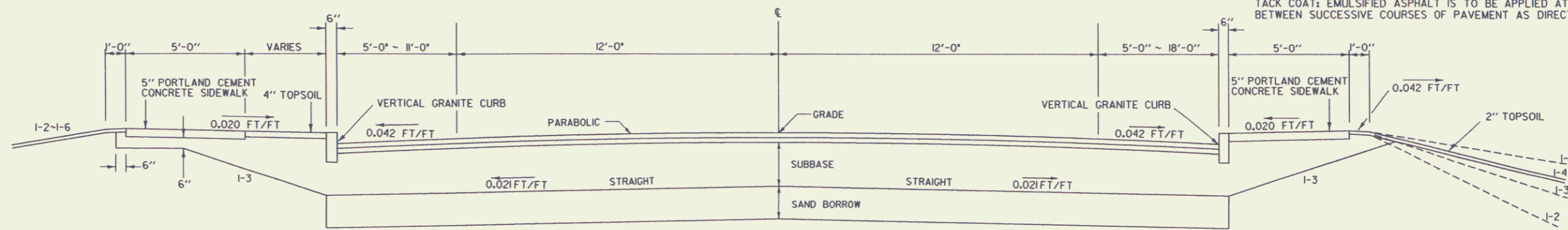
SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.

PAY LIMITS OF SAND BORROW: WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D - 2.

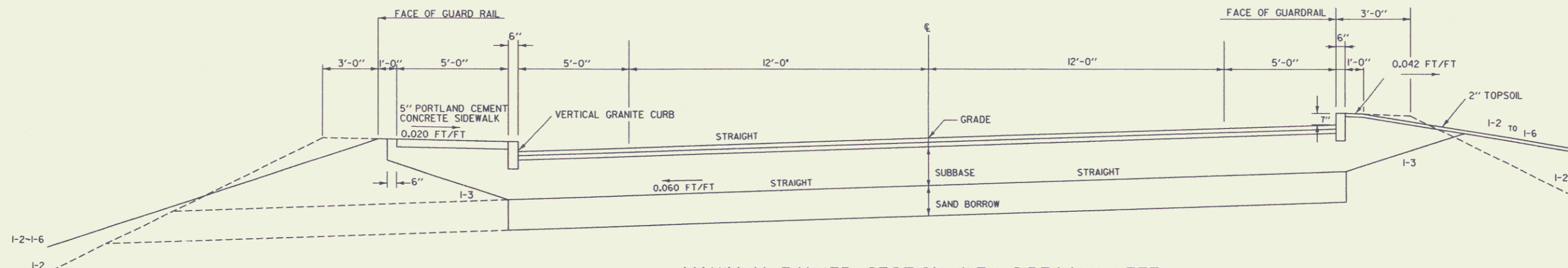
TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.015 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.



PARABOLIC DETAIL



NORMAL SECTION WITH SIDEWALK LT & RT



MAXIMUM BANKED SECTION WITH SIDEWALK LEFT

0.060 FT/FT

SURVEYED BY	ORVIS	DATE	4/92
DRAWN BY	MCAVOY	DATE	10/93
SQUAD LEADER	MENARD		
DESIGN FILE NO.	/prop/88d889/r/d89typ.dgn		
PARM FILE	dd89typ.l	DATE PLOTTED	15-JUN-1995
PROJ. NAME	MILTON		
PROJ. NO.	BRM 5800 (1)		
R.O.W. SHEET	2 OF 10		SHEETS

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