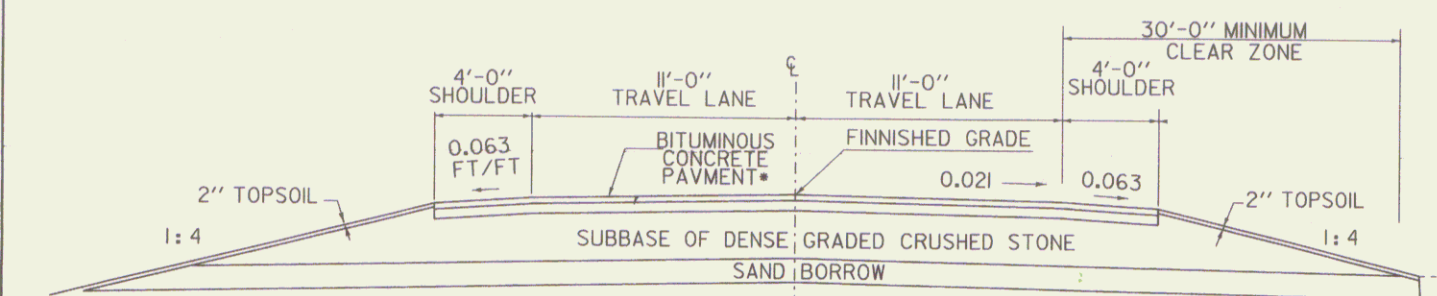


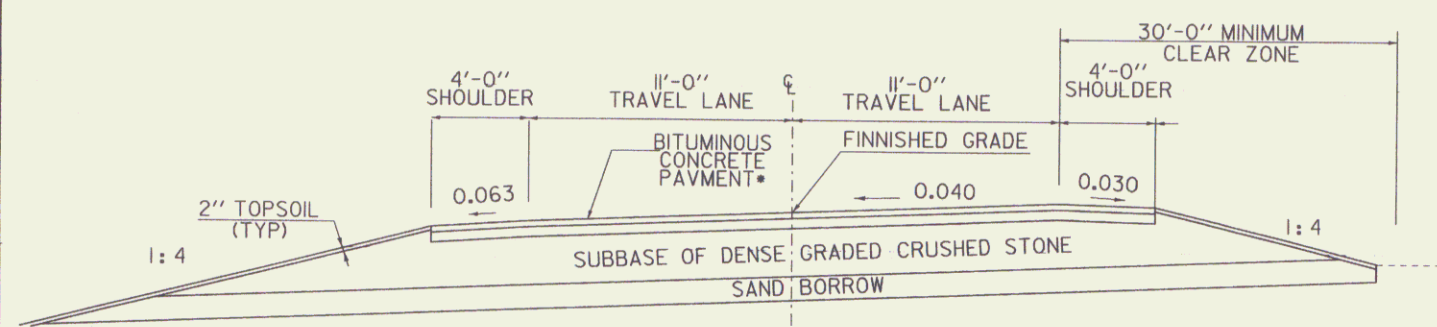
# US. RTE. 2 TYPICAL SECTIONS

MATERIAL ITEM	THICKNESS TOLERANCES
BITUMINOUS CONCRETE PAVMENT* (TOTAL DEPTH)	$\pm 1/4"$
SUBBASE OF DENSE CRUSHED STONE	$\pm 1"$
SAND BORROW	$\pm 1"$

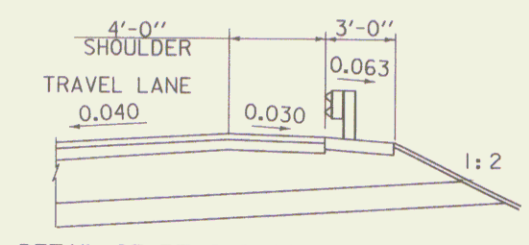
- 1 1/2" BITUMINOUS CONCRETE PAVMENT\*, TYPE III
- 1 1/2" BITUMINOUS CONCRETE PAVMENT\*, TYPE III
- 2 1/2" BITUMINOUS CONCRETE PAVMENT\*, TYPE I
- 2 1/2" BITUMINOUS CONCRETE PAVMENT\*, TYPE I
- 24" SUBBASE OF DENSE GRADED CRUSHED STONE
- 12" SAND BORROW



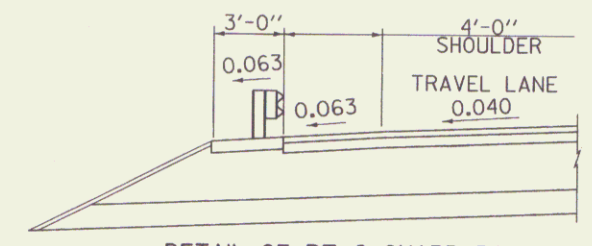
NORMAL SECTION



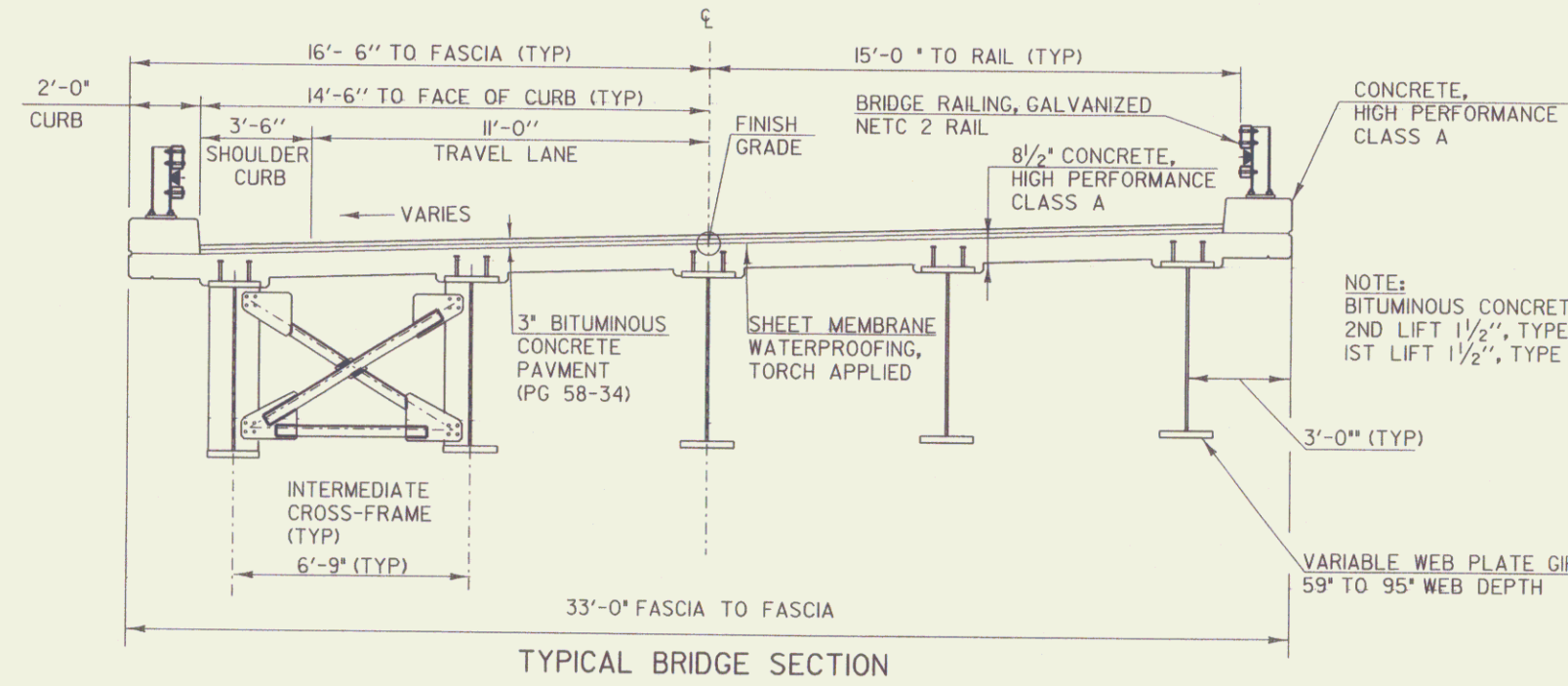
MAXIMUM BANKED SECTION 0.040 FT/FT



DETAIL OF RT 2 GUARD RAIL ON HIGH SIDE OF BANKED SECTION

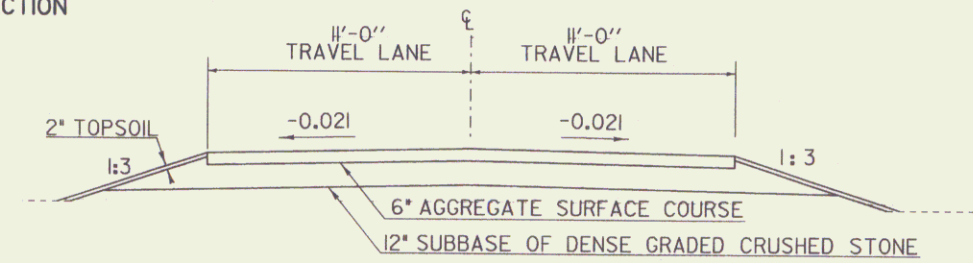


DETAIL OF RT 2 GUARD RAIL ON LOW SIDE OF BANKED SECTION

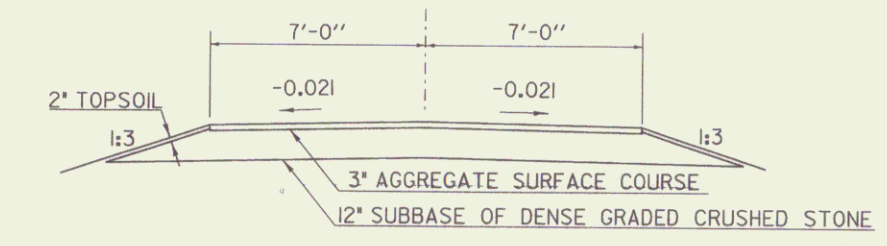


TYPICAL BRIDGE SECTION

NOTE:  
BITUMINOUS CONCRETE PAVMENT (PG 58-34)  
2ND LIFT 1 1/2", TYPE III  
1ST LIFT 1 1/2", TYPE III



TH 9 NORMAL SECTION



DRIVE NORMAL SECTION  
STA. 263+00.00 LT & STA. 265+34.00 RT

## 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 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 BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.
- SOLID ROCK EXCAVATION, DRILLING AND BLASTING OF SOLID ROCK: SEE STANDARD A-60

\* BITUMINOUS CONCRETE PAVMENT (PG 58-34)

## TYPICAL SECTIONS SHEET 1

PROJECT NAME:	MORETOWN-MIDDLESEX
PROJECT NUMBER:	BRS 0284(14)
FILE NAME:	/78f219/str2/sf219frm.dgn
PROJECT LEADER:	EVANS-MONGEON
DESIGNED BY:	S. SCRIBNER
PLOT DATE:	03-JUN-2008
DRAWN BY:	G. ROKES
CHECKED BY:	S. SCRIBNER
ROW SHEET:	2 OF 20

NOT TO SCALE