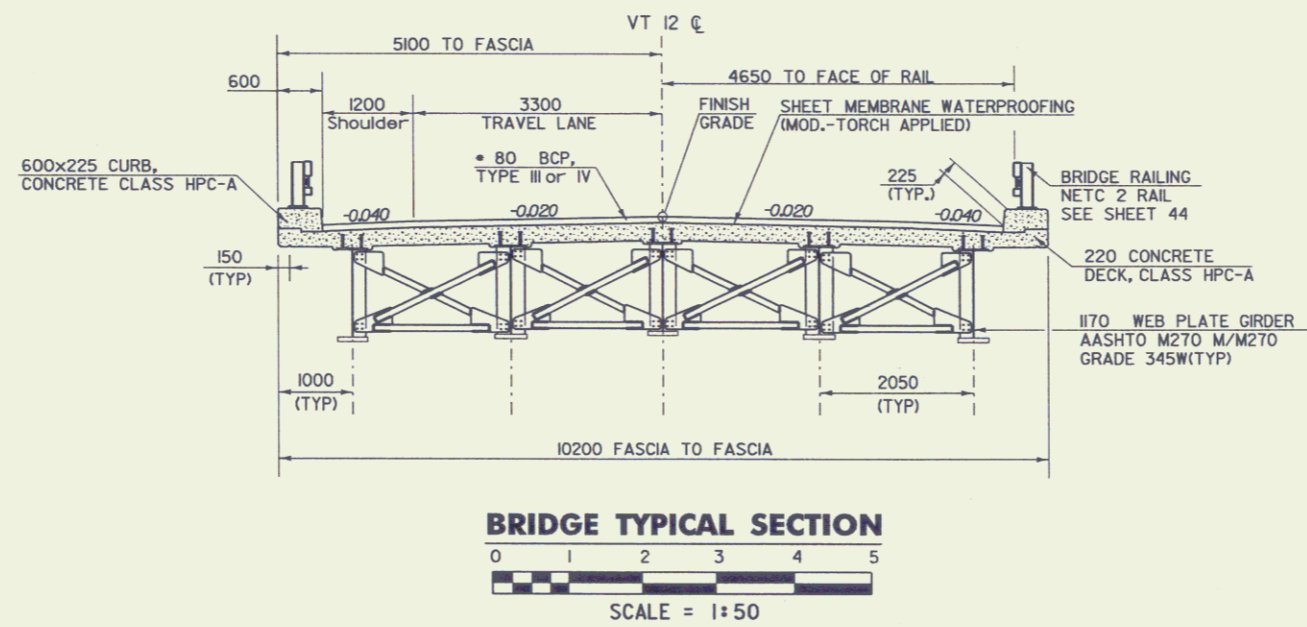
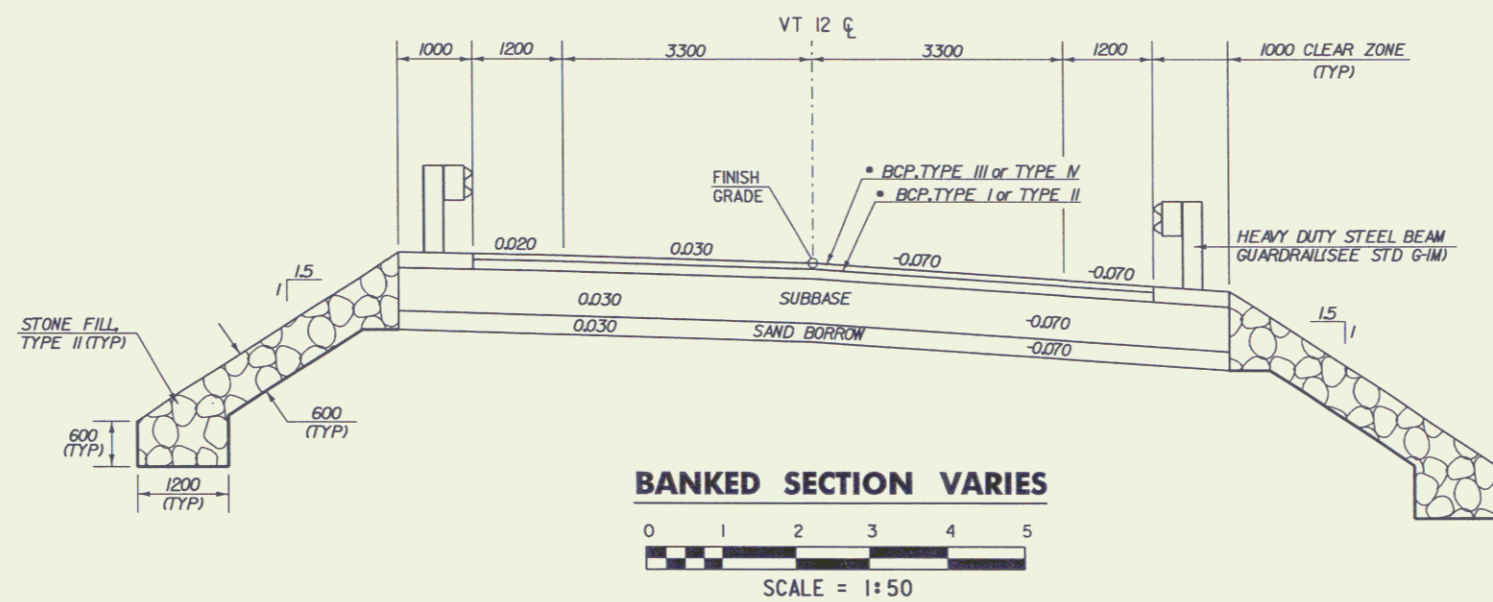
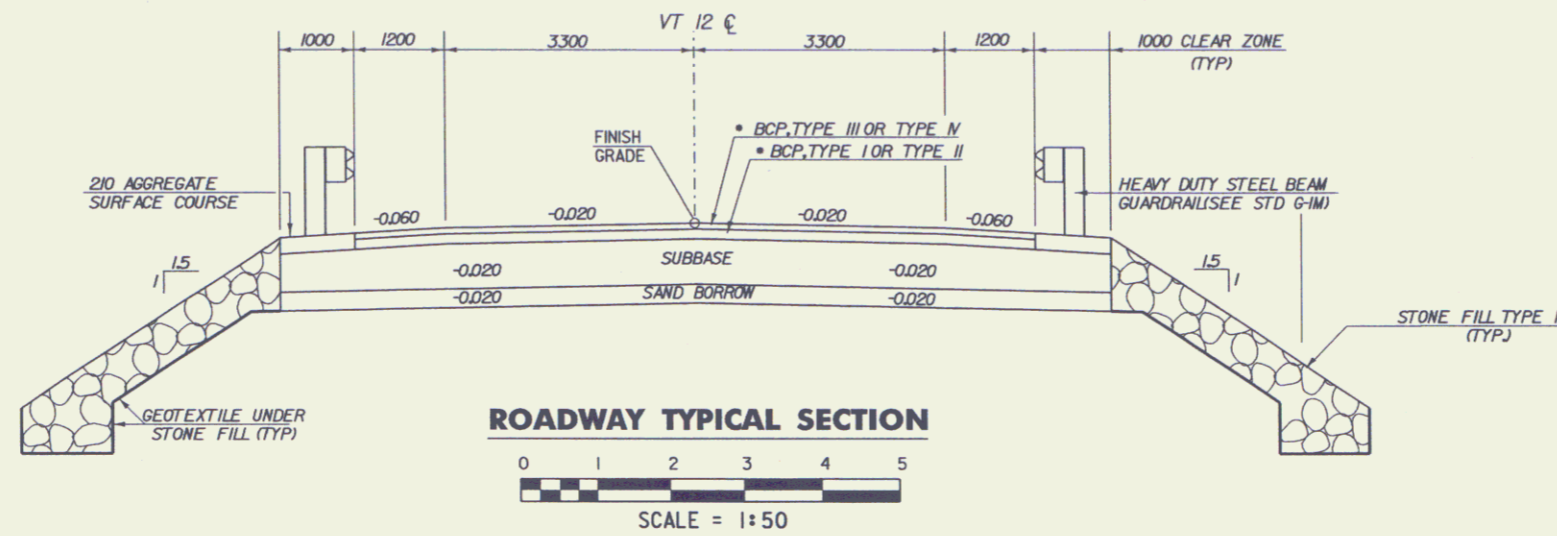


MATERIAL TOLERANCES	
Bituminous Concrete (total depth)	+/-5mm
Subbase	+/-30mm
Sand Borrow	+/-30mm

80mm B.C.P., Type III or Type IV (2 - 40mm Lifts)
 130mm B.C.P., Type I or Type II (2 - 65mm Lifts)
 600mm Subbase of Dense Graded Crushed Stone
 250mm Sand Borrow



SEEDING FORMULA				
RURAL AREAS				
% MASS	kg/ha	NAME	PUR %	GERM %
37.5	26.0	CREEPING RED FESCUE	98	85
37.5	26.0	TALL FESCUE	95	90
5.0	4.0	RED TOP	95	90
15.0	10.0	BIRDFOOT TREFOIL	98	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.0	70.0			

GENERAL NOTES

SEED MIXTURES SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY MASS AND SHALL BE FREE OF ALL NOXIOUS SEED.

SEEDS 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 560 kg/ha. HYDRO SEEDERS MAY USE 19-19-19 FORMULA.

AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 4500 kg/ha, OR AS DIRECTED BY THE ENGINEER.

HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 4500 kg/ha, 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-5M.

• 80 TYPE III OR TYPE IV OVER 130 TYPE I OR TYPE II

• TOP LIFT 40 TYPE III OR TYPE IV OVER 40, TYPE III OR TYPE IV

TYPICAL SECTIONS

PROJECT NAME: MIDDLESEX
 PROJECT NUMBER: BRF 0241 (32)

FILE NAME: 90a003/str/ea003typ1.dgn PLOT DATE: 06-SEP-2005
 PROJECT LEADER: Evans-Mongeon DRAWN BY: HUSK
 DESIGNED BY: SCRIBNER CHECKED BY: SCRIBNER
 lparam ea003typ1 ROW SHEET 2 OF 17