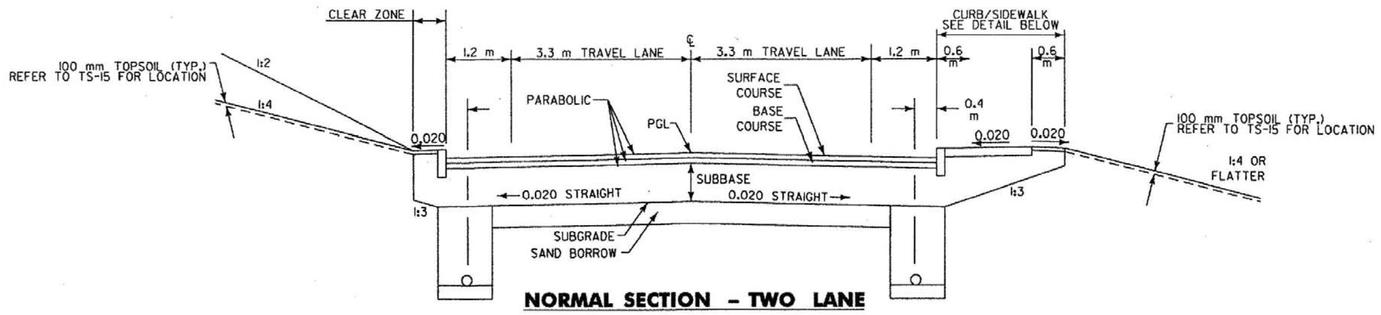
TYPICAL SECTION-VT ROUTE 9

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT COURSES (TOTAL DEPTH)	+/- 5 mm
BASE COURSES (TOTAL DEPTH)	+/- 15 mm
SUBBASE	+/- 30 mm
SAND BORROW	+/- 30 mm

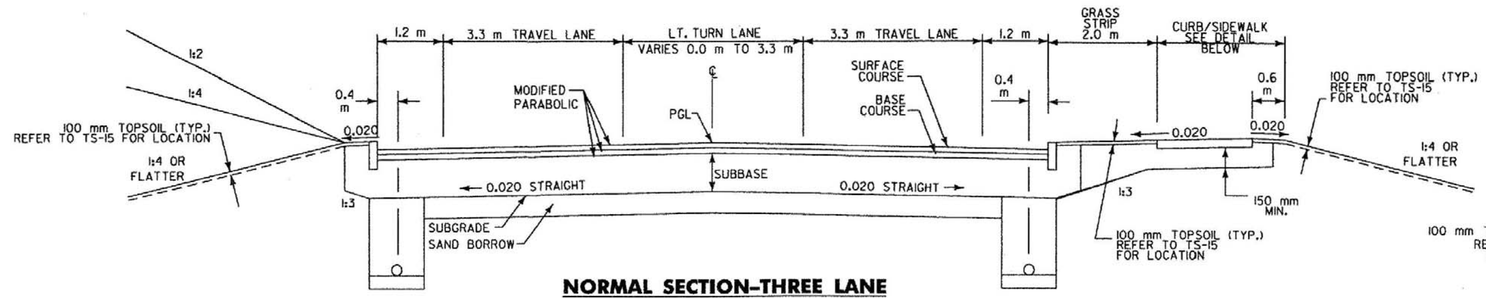
90 mm	BITUMINOUS CONCRETE PAVEMENT (40 mm TYPE IIIS, 50 mm TYPE IIS)
100 mm	BASE COURSE, BITUMINOUS CONCRETE PAVEMENT, TYPE IS
600 mm	SUBBASE OF DENSE GRADED CRUSHED STONE
400 mm	SAND BORROW
SHOULDERS: 90 mm	BITUMINOUS CONCRETE PAVEMENT (40 mm TYPE IIIS, 50 mm TYPE IIS)
100 mm	BASE COURSE, BITUMINOUS CONCRETE PAVEMENT, TYPE IS

NOTE:
1) DESIGN FROST DEPTH - 1170 MM



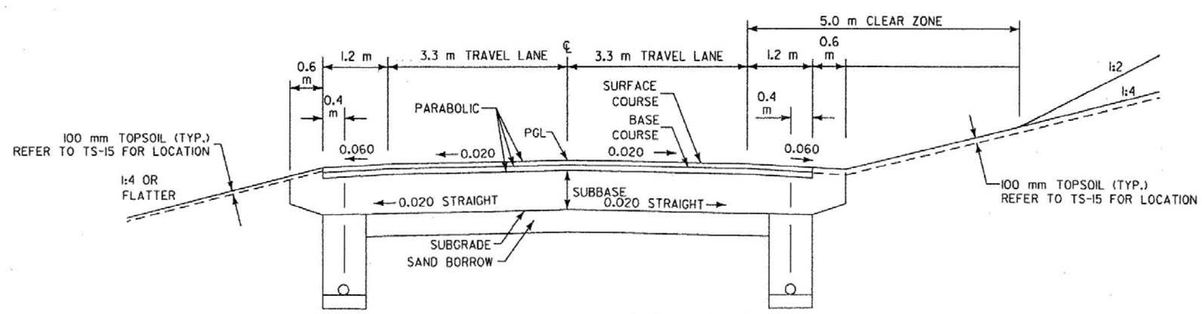
NORMAL SECTION - TWO LANE
STA. VT 1+260 - STA. VT 1+275
STA. VT 1+600 - STA. VT 1+660

BETWEEN THESE STATIONS THE SIDEWALK IS LOCATED ON THE RIGHT SIDE



NORMAL SECTION-THREE LANE
STA. VT 1+275 - STA. VT 1+600

AT STATION VT 1+460 THE SIDEWALK SWITCHES TO THE RIGHT SIDE



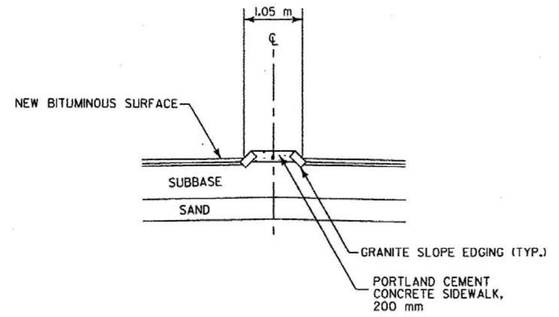
NORMAL SECTION - WITHOUT CURB
STA. VT 1+660 - STA. VT 1+819.500

PGL=PROFILE GRADE LINE

Metric

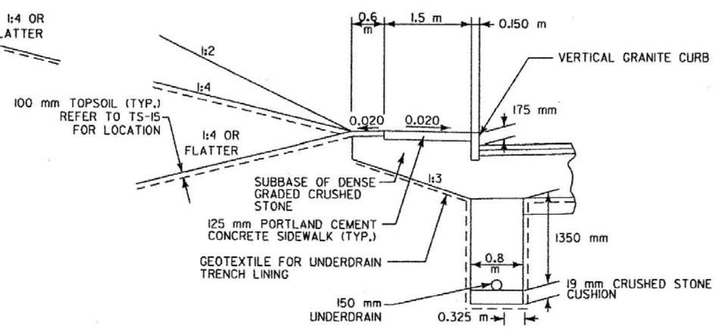
NOTES:

1. ELIMINATE TOPSOIL AND SEEDING BEHIND GUARD RAIL TO SUBGRADE CATCH POINT.
2. FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE STD. SHEET A-60M AND DETAILS
3. REFER TO TYPICAL SECTION SHEET, TS-15 FOR SEEDING FORMULA AND ADDITIONAL GENERAL NOTES.



RAISED ISLAND DETAIL

VT 1+428.8 - VT 1+444.8



TYPICAL UNDERDRAIN, CURB AND SIDEWALK (ADJACENT TO CURB) DETAIL

VERMONT AGENCY OF TRANSPORTATION

Dufresne-Henry

PROJECT NAME: BENNINGTON
PROJECT NUMBER: NH F019-1(5)

REVISED

FILE NAME: ...\Highway\PlotFiles\typicals.ptf
PLOT DATE: 11/20/2004
DESIGN SUPERVISOR: GREG EDWARDS
DRAWN BY: DUFRESNE-HENRY
DESIGNED BY: MARC FOISY
CHECKED BY: GARY SANTY
TYPICAL TS-13
SHEET 16 OF 112

K:\s2600200 (Bern)\Highway\PlotFiles\typicals.ptf