

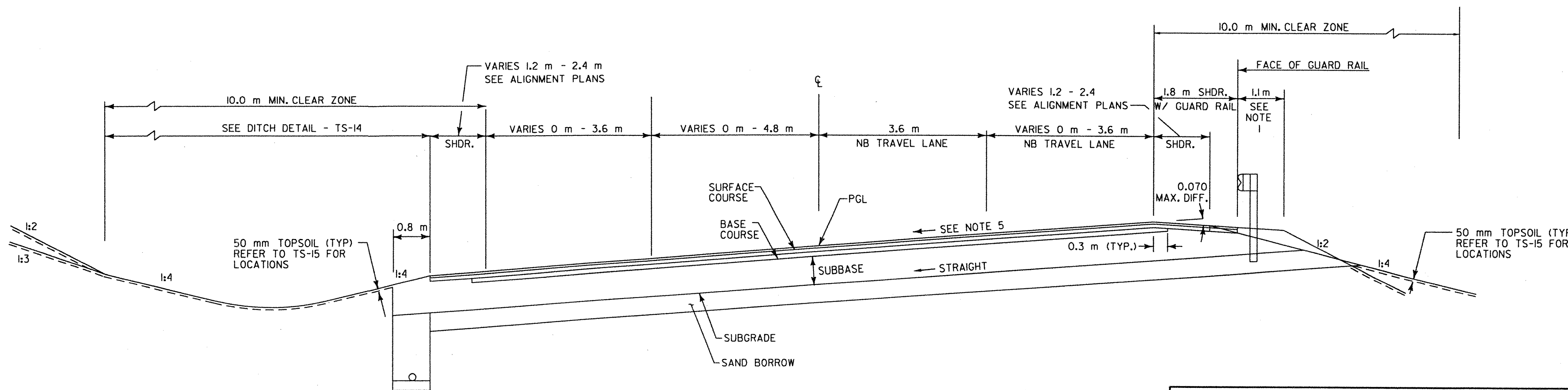
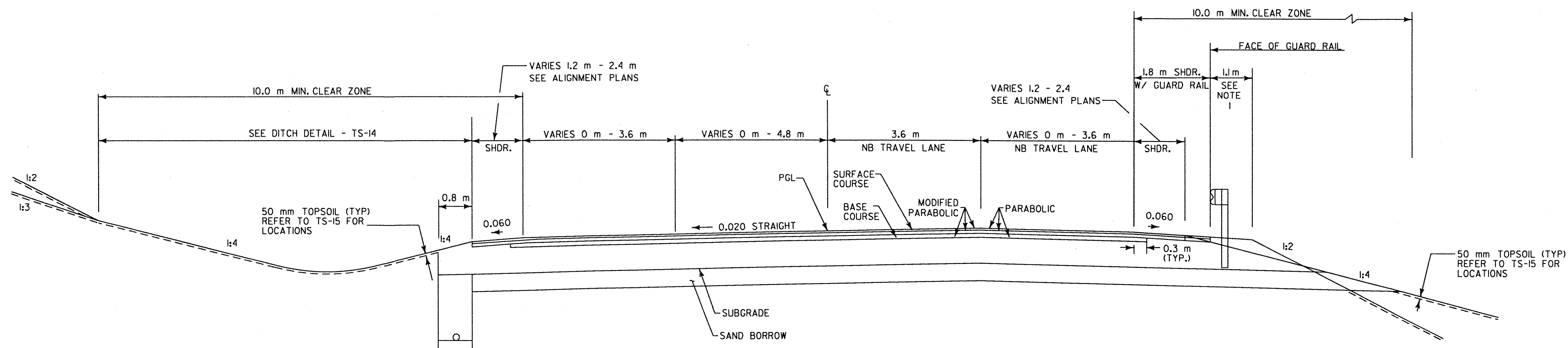
TYPICAL SECTION - U.S. RTE. 7 CONNECTOR

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

130 mm	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (50 mm TYPE IIS, 80 mm TYPE IS)
100 mm	BASE COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT, TYPE IS
600 mm	SUBBASE OF DENSE GRADED CRUSHED STONE
400 mm	SAND BORROW
SHOULDERS: 130 mm	BITUMINOUS CONCRETE PAVEMENT (50 mm TYPE IIS, 80 mm TYPE IS)

NOTE:
1) DESIGN FROST DEPTH - 1230 MM

- 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 VTTRANS STD. SHEET A-60M AND A-62M AND DETAILS
 3. REFER TO TYPICAL SECTION SHEET, TS-15 FOR SEEDING FORMULA AND ADDITIONAL GENERAL NOTES AND MODIFIED PARABOLIC DETAIL.
 4. REFER TO TS-14 FOR LEDGE EXCAVATION DETAIL.
 5. SEE BANKING DIAGRAM ON PROFILES FOR CROSS SLOPE



VERMONT AGENCY OF TRANSPORTATION



PROJECT NAME: BENNINGTON

PROJECT NUMBER: NH F019-1(5)

FILE NAME: ...Highway\PlotFiles\typicals.ptf

DESIGN SUPERVISOR: GREG EDWARDS

DESIGNED BY: MARC FOISY

TYPICAL TS-08a

REVISED

PLOT DATE: 11/23/2004

DRAWN BY: DUFRESNE-HENRY

CHECKED BY: GARY SANTY

SHEET 11 OF 112

PGL = PROFILE GRADE LINE