



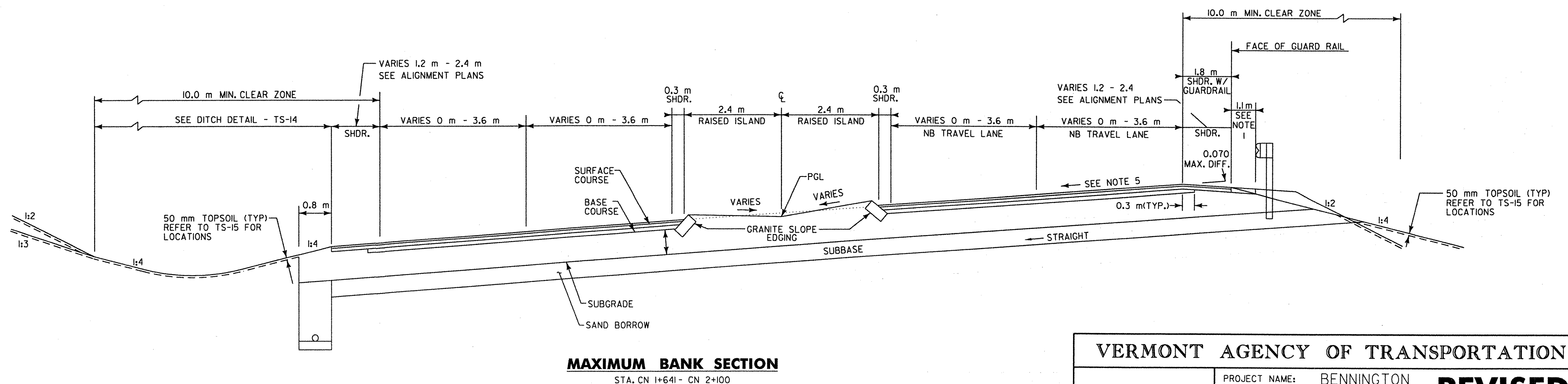
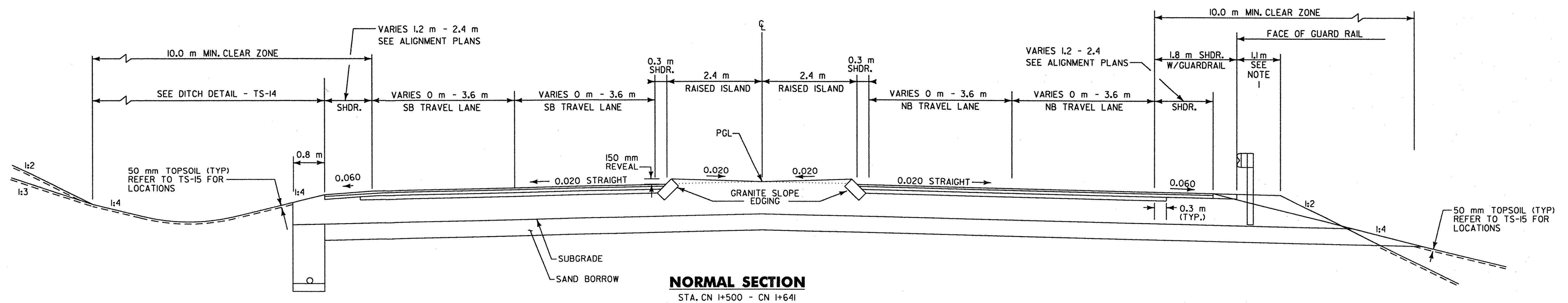
TYPICAL SECTION - U.S. RTE. 7 CONNECTOR

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 IIS)
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 IIS)

- NOTES:
- ELIMINATE TOPSOIL AND SEEDING BEHIND GUARD RAIL TO SUBGRADE CATCH POINT.
 - FOR SLOPES IN SOLID ROCK EXCAVATION AND DRILLING AND BLASTING OF SOLID ROCK SUBGRADE, SEE VTRANS STD. SHEET A-60M AND A-62M AND DETAILS
 - REFER TO TYPICAL SECTION SHEET, TS-15 FOR SEEDING FORMULA AND ADDITIONAL GENERAL NOTES.
 - REFER TO TS-14 FOR LEDGE EXCAVATION DETAIL.
 - SEE BANKING DIAGRAM ON PROFILES FOR CROSS SLOPE

NOTE:
1) DESIGN FROST DEPTH - 1230 MM



PGL = PROFILE GRADE LINE

VERMONT AGENCY OF TRANSPORTATION



PROJECT NAME: BENNINGTON
PROJECT NUMBER: NH FO19-1(5)

REVISED

FILE NAME: ...Highway\PlotFiles\typicals.pff
DESIGN SUPERVISOR: GREG EDWARDS
DESIGNED BY: MARC FOISY
TYPICAL TS-08

PLOT DATE: 11/20/2004
DRAWN BY: DUFRESNE-HENRY
CHECKED BY: GARY SANTY
SHEET 10 OF 112