TYPICAL SECTION - COLLECTOR/DISTRIBUTOR

Metric

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

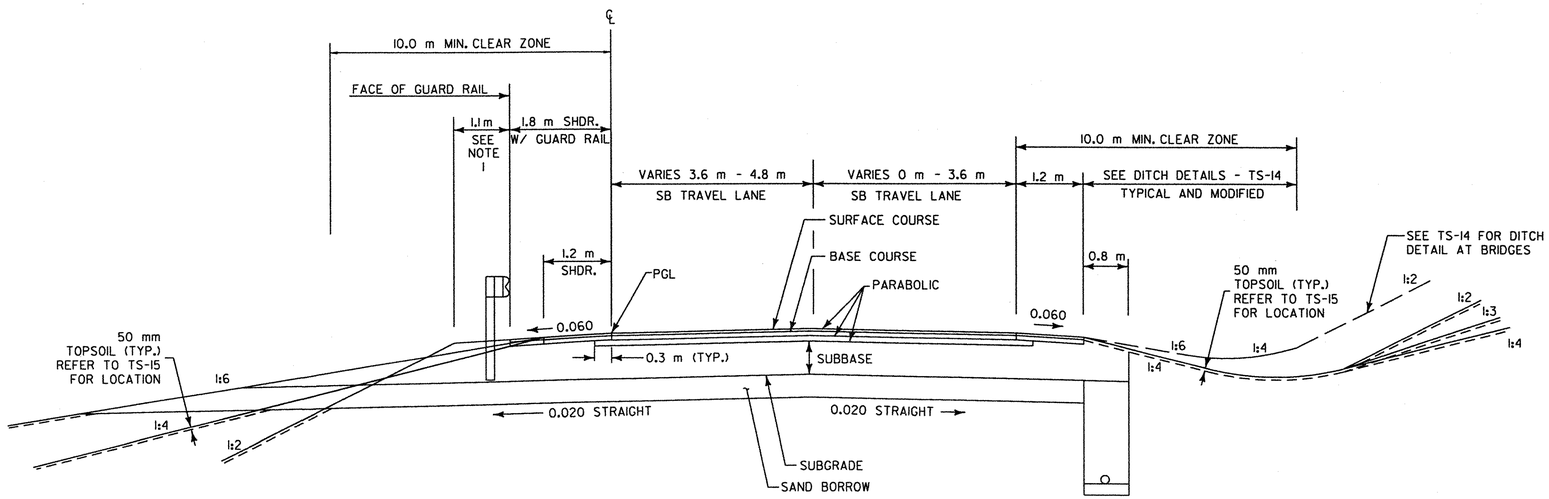
130 mm SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (50 mm TYPE IIIS, 80 mm TYPE IIS)
100 mm BASE COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT, TYPE IS
600 mm SUBBASE OF DENSE GRADED CRUSHED STONE
400 mm SAND BORROW
SHOULDERS: 130 mm BITUMINOUS CONCRETE PAVEMENT (50 mm TYPE IIIS, 80 mm TYPE IIS)

NOTE:

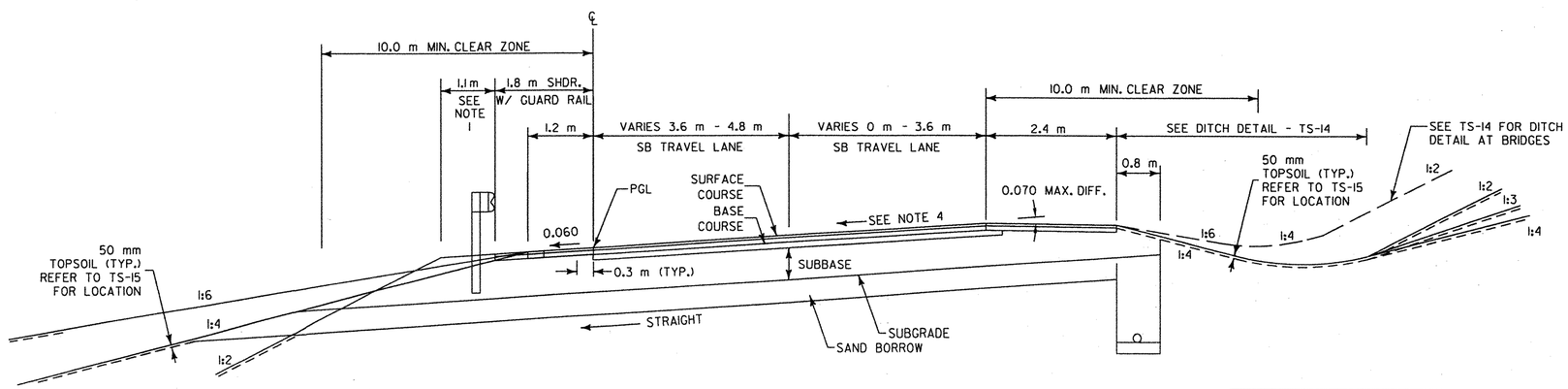
1) DESIGN FROST DEPTH - 1230 MM

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 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 PARABOLIC DETAIL.
4. SEE BANKING DIAGRAM ON PROFILES FOR CROSS SLOPE



NORMAL SECTION



BANKED SECTION

SLOPE VARIES, SEE BANKING DIAGRAM ON PROFILE SHEETS.

PGL = PROFILE GRADE LINE

VERMONT AGENCY OF TRANSPORTATION

Dufresne-Henry

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

REVISED

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PLOT DATE: 11/20/2004
DESIGN SUPERVISOR: GREG EDWARDS
DRAWN BY: DUFRESNE-HENRY
DESIGNED BY: MARC FOISY
CHECKED BY: GARY SANTY
TYPICAL TS-09
SHEET 12 OF 112

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