

| MATERIAL ITEM                  | THICKNESS<br>TOLERANCE |
|--------------------------------|------------------------|
| PAVEMENT COURSES (TOTAL DEPTH) | +/- 5 mm               |
| BASE COURSES (TOTAL DEPTH)     | +/- 15 mm              |
| SUBBASE                        | +/- 30 mm              |

## TYPICAL SECTION CHAPEL ROAD

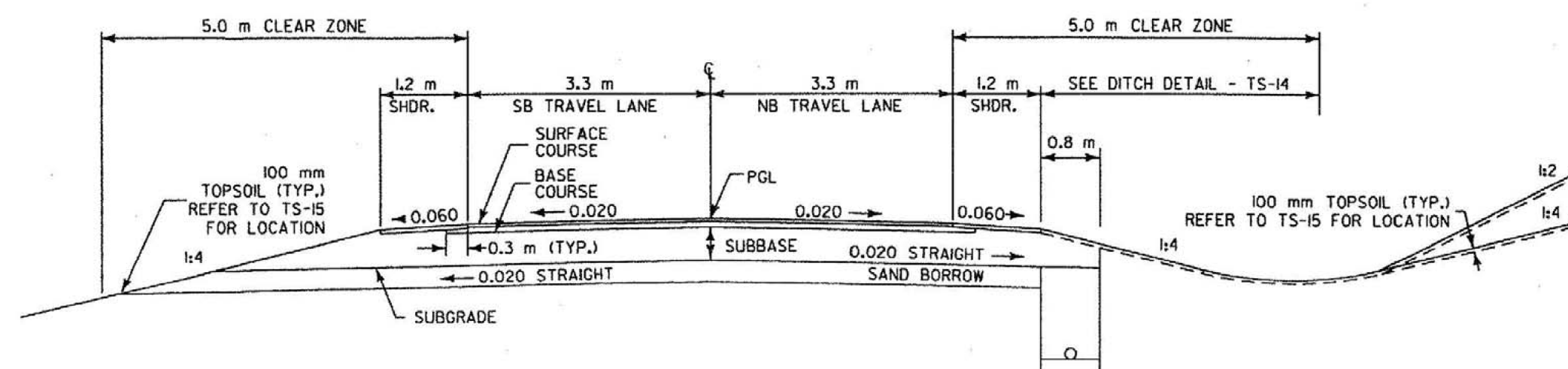
|                  |                                                              |
|------------------|--------------------------------------------------------------|
| 50 mm            | SUPERPAVE BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS            |
| 100 mm           | BASE COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT, TYPE IS |
| 450 mm           | SUBBASE OF DENSE GRADED CRUSHED STONE                        |
| 300 mm           | SAND BORROW                                                  |
| SHOULDERS: 50 mm | BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS                      |

NOTE:  
1) DESIGN FROST DEPTH - 585 mm

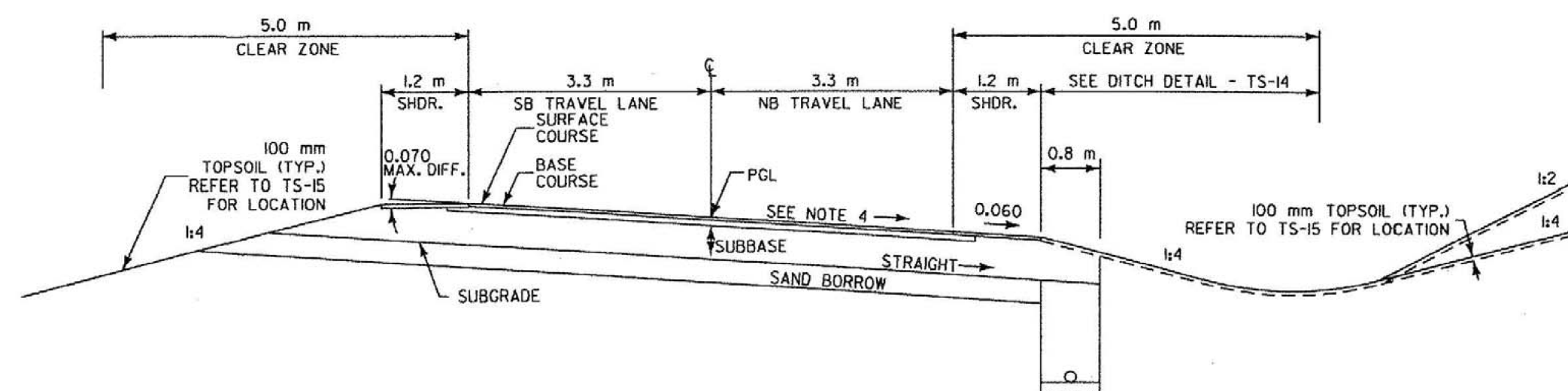
### NOTES:

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.
4. SEE BANKING DIAGRAM ON PROFILES FOR CROSS SLOPE

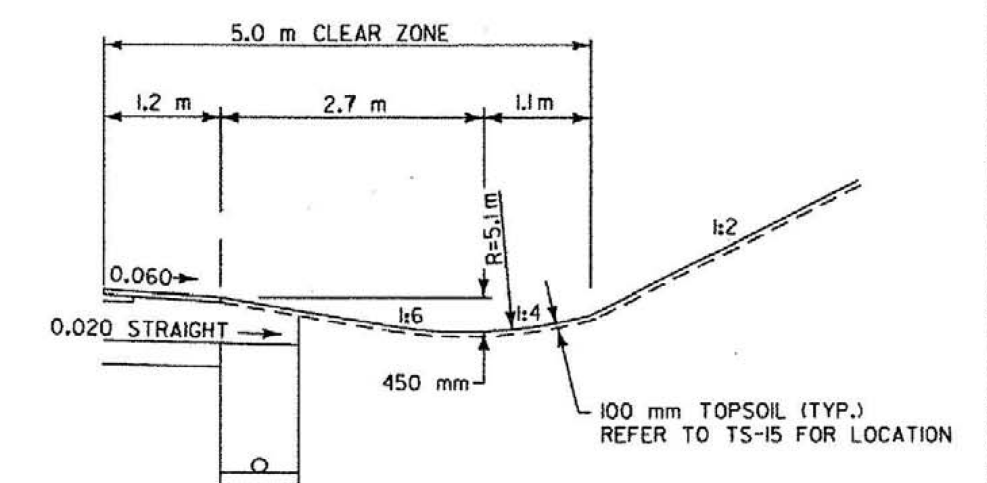
**Metric**



**NORMAL SECTION**



**BANKED SECTION**



**MODIFIED DITCH SECTION  
UNDER BRIDGE**

STA. CH 1+360 TO STA. CH 1+440, RT.

## VERMONT AGENCY OF TRANSPORTATION

**DH**  
Dufresne-Henry

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

**REVISED**

FILE NAME: ...Highway\PlotFiles\typicald.ppt PLOT DATE: 11/20/2004  
DESIGN SUPERVISOR: GREG EDWARDS DRAWN BY: DUFRESNE-HENRY  
DESIGNED BY: MARC FOISY CHECKED BY: GARY SANTY  
TYPICAL TS-10 SHEET 13 OF 112

PGL=PROFILE GRADE LINE