

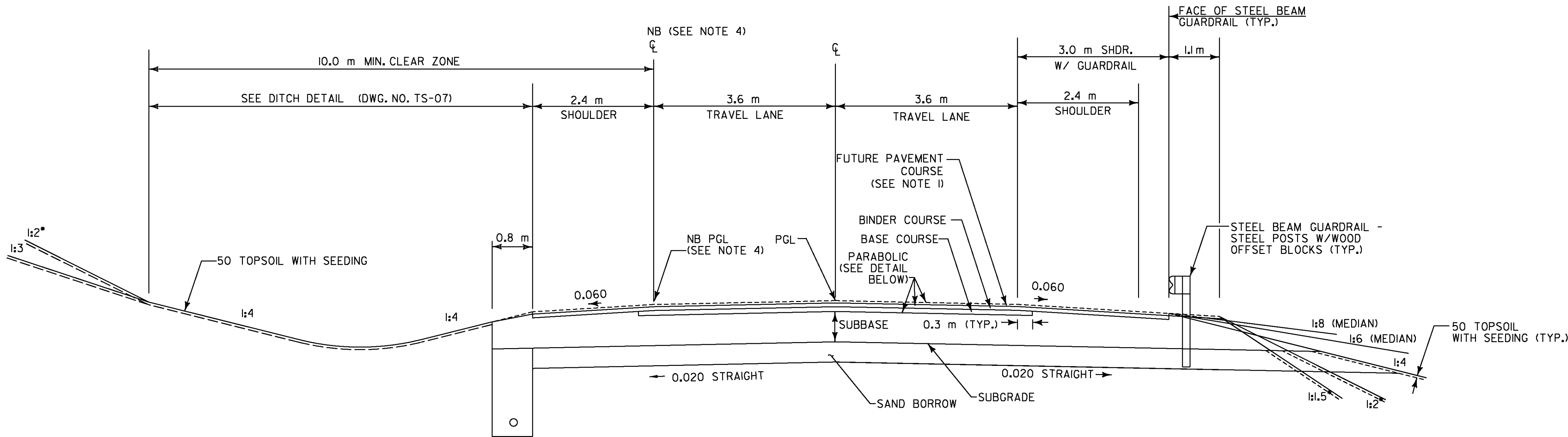
TYPICAL SECTION - MAINLINE (NB)



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

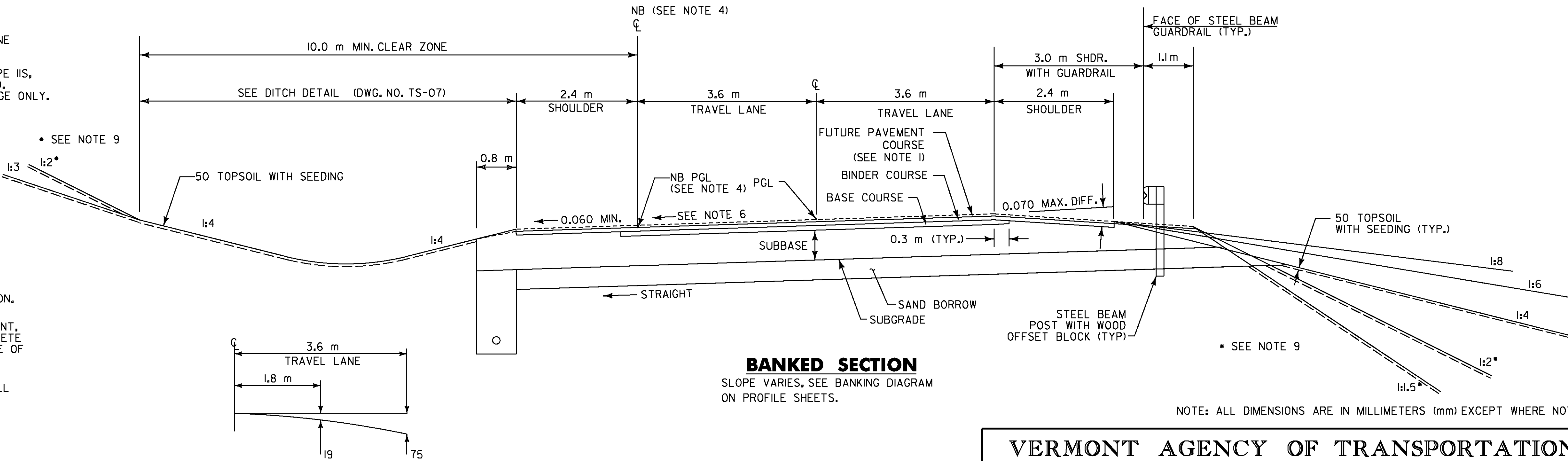
50	FUTURE PAVEMENT COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)	NOT PART OF THIS CONTRACT
80	BINDER COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IIS) PG 64 - 28	
100	BASE COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IS) PG 64 - 28	
600	SUBBASE OF DENSE GRADED CRUSHED STONE	
400	SAND BORROW	
SHOULDERS:		
50	FUTURE PAVEMENT COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)	NOT PART OF THIS CONTRACT
80	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)	

NOTE:
1) DESIGN FROST DEPTH - 1230



NORMAL SECTION

- NOTES:
1. THE TOP 50 PAVEMENT COURSE (TYPE IIS), ON THE MAINLINE AND CROSSOVER TRAVEL WAY AND SHOULDERS, WILL NOT BE CONSTRUCTED AS PART OF THIS CONTRACT. THIS CONTRACT ONLY INCLUDES 100 OF TYPE IS AND 80 OF TYPE IIS, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (ITEM 490.30). THE TOP 50 WILL BE PAVED ON THE FURNACE BROOK BRIDGE ONLY.
 2. ELIMINATE TOPSOIL AND SEEDING BEHIND GUARDRAIL TO SUBGRADE CATCH POINT.
 3. REFER TO TS-06 FOR SEEDING FORMULA AND ADDITIONAL GENERAL NOTES
 4. NB $\bar{C}$ & PGL CARRIED AT LEFT TRAVEL WAY FROM NB 8+958.000 TO 9+672.770.
 5. ANY DIMENSION NOTED AS "VARIES" IS REFERENCED TO ALIGNMENT PLANS/ SECTIONS FOR DETAIL.
 6. SEE BANKING DIAGRAM ON PROFILES FOR CROSS SLOPE.
 7. GUARDRAIL TO BE SET FOR ULTIMATE PAVEMENT ELEVATION.
 8. EMULSIFIED ASPHALT TO BE APPLIED ON EXISTING PAVEMENT, BETWEEN ALL COURSES OF SUPERPAVE BITUMINOUS CONCRETE PAVEMENT AND ON COLD PLANED SURFACES, AT THE RATE OF 0.068 L/m² OR AS DIRECTED BY THE ENGINEER.
 9. TEMPORARY EROSION MATTING SHALL BE INSTALLED ON ALL SLOPES GREATER THAN 1:3, TO STABILIZE THE SLOPE.



BANKED SECTION
SLOPE VARIES, SEE BANKING DIAGRAM ON PROFILE SHEETS.

NOTE: ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT WHERE NOTED.

VERMONT AGENCY OF TRANSPORTATION



PROJECT NAME:	BENNINGTON
PROJECT NUMBER:	AC NH 019-1(53)
FILE NAME:	...\\plot_files\\zd307c3+yp.pxf
DESIGN SUPERVISOR:	GREG EDWARDS
DESIGNED BY:	MARC FOISY
TYPICAL SECTIONS TS-01	
PLOT DATE:	5/16/2011
DRAWN BY:	STANTEC
CHECKED BY:	GARY SANTY
SHEET	3 OF 577