



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

TYPICAL SECTION - EAST ROAD (ER)

50	SURFACE COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE III) PG 64 - 28
100	BASE COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IS) PG 64 - 28
450	SUBBASE OF DENSE GRADED CRUSHED STONE
300	SAND BORROW
SHOULDERS: 50	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT, TYPE III

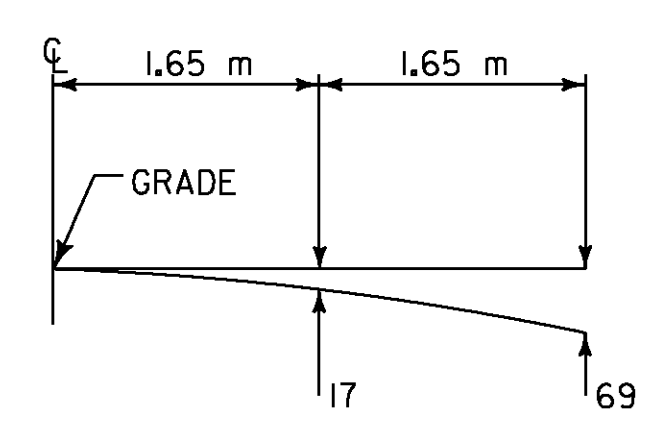
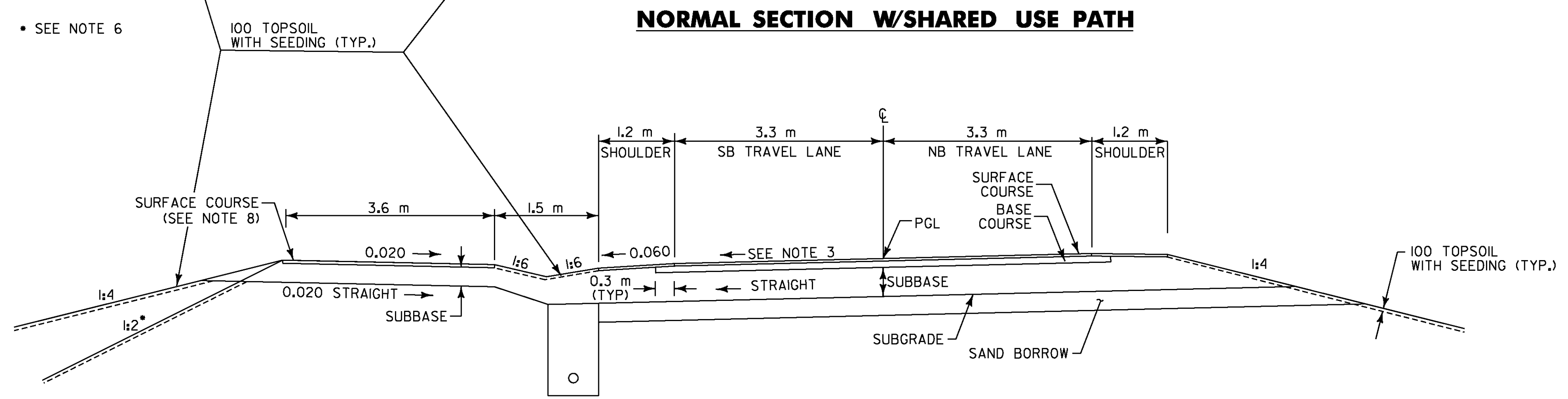
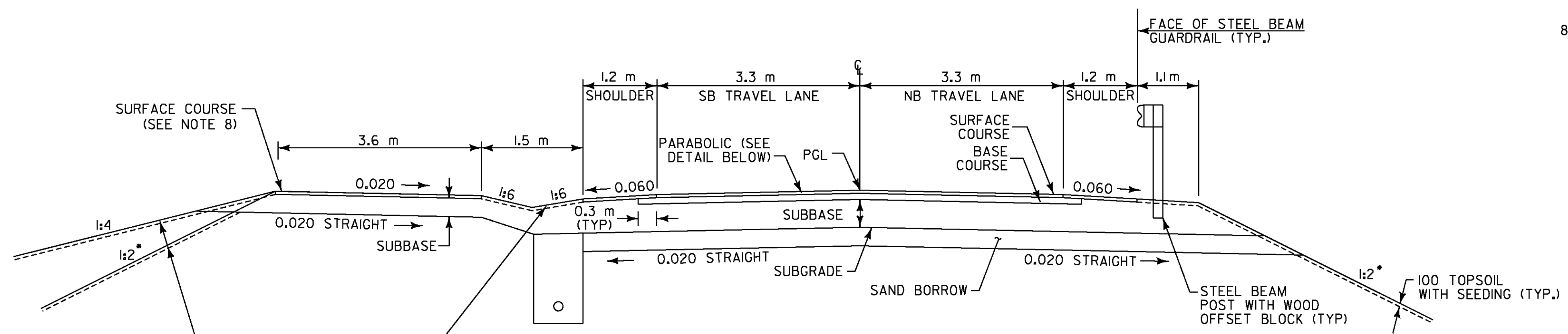
NOTE:
1) DESIGN FROST DEPTH - 900

SHARED USE PATH

50	SURFACE COURSE, BITUMINOUS CONCRETE PAVEMENT PG 64 - 28 (TOLERANCE +/-5)
300	SUBBASE OF DENSE GRADED CRUSHED STONE

NOTES:

- REFER TO TS-06 FOR SEEDING FORMULA AND ADDITIONAL GENERAL NOTES.
- REFER TO STANDARD SHEET A-78M FOR ADDITIONAL DETAILS OF SHARED USE PATH CONSTRUCTION.
- SEE BANKING DIAGRAM ON PROFILES FOR CROSS SLOPE
- TOPSOIL LOCATIONS:
STA ER 0+950 - STA ER 1+345 LEFT/RIGHT
- EMULSIFIED ASPHALT TO BE APPLIED ON EXISTING PAVEMENT, BETWEEN ALL COURSES OF A SUPERPAVE BITUMINOUS CONCRETE PAVEMENT AND ON COLD PLANED SURFACES, AT THE RATE OF 0.068 L/m² OR AS DIRECTED BY THE ENGINEER.
- TEMPORARY EROSION MATTING SHALL BE INSTALLED ON ALL SLOPES GREATER THAN 1:3, TO STABILIZE THE SLOPE.
- FOR RURAL AREA SEEDING FORMULA SEE SHEET TS-06.
- SURFACE COURSE OF SHARED USE PATH TO BE PAVED WITH ITEM 406.25, BITUMINOUS CONCRETE. SURFACE COURSE OF ROADWAY TO BE PAVED WITH ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT



MAXIMUM BANKED SECTION W/SHARED USE PATH
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\zd307c3typ.pff
	PLOT DATE: 5/16/2011
DESIGN SUPERVISOR: GREG EDWARDS	DRAWN BY: STANTEC
DESIGNED BY: MARC FOISY	CHECKED BY: GARY SANTY
TYPICAL SECTIONS TS-03	
SHEET 5 OF 577	

PGL=PROFILE GRADE LINE

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