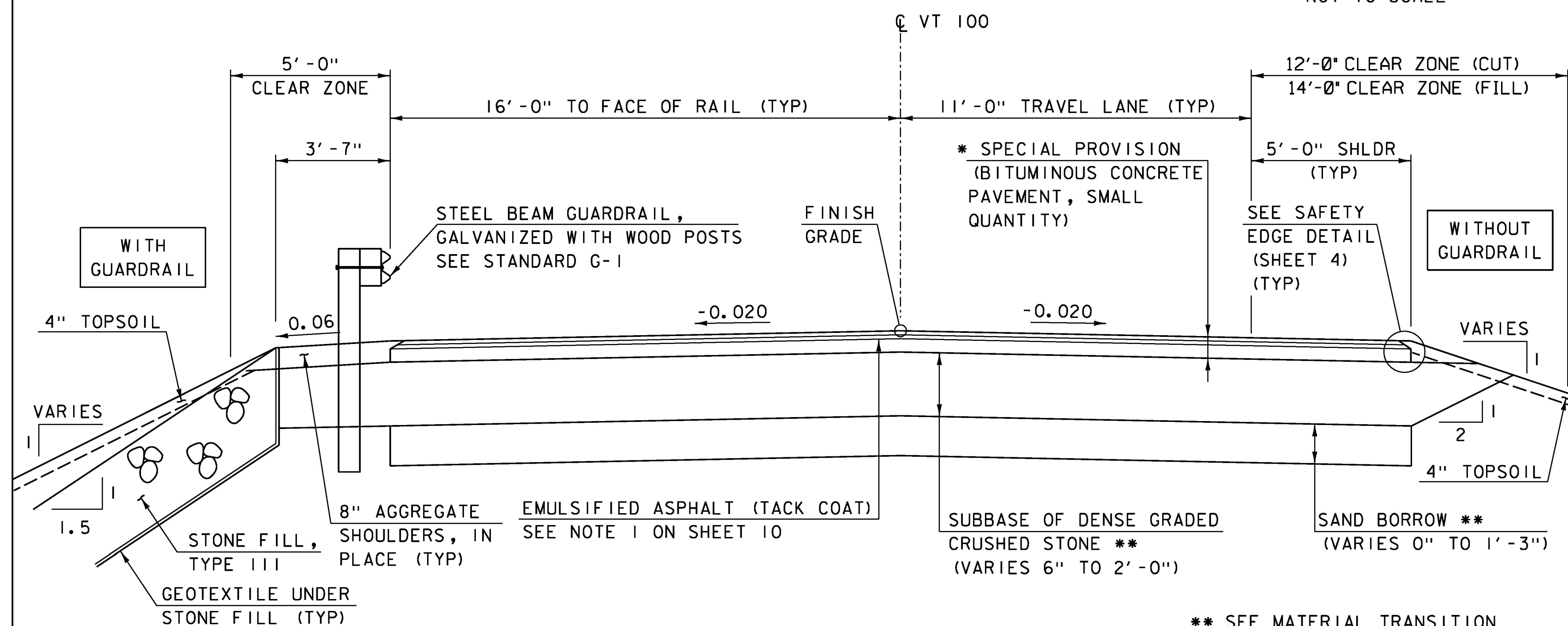


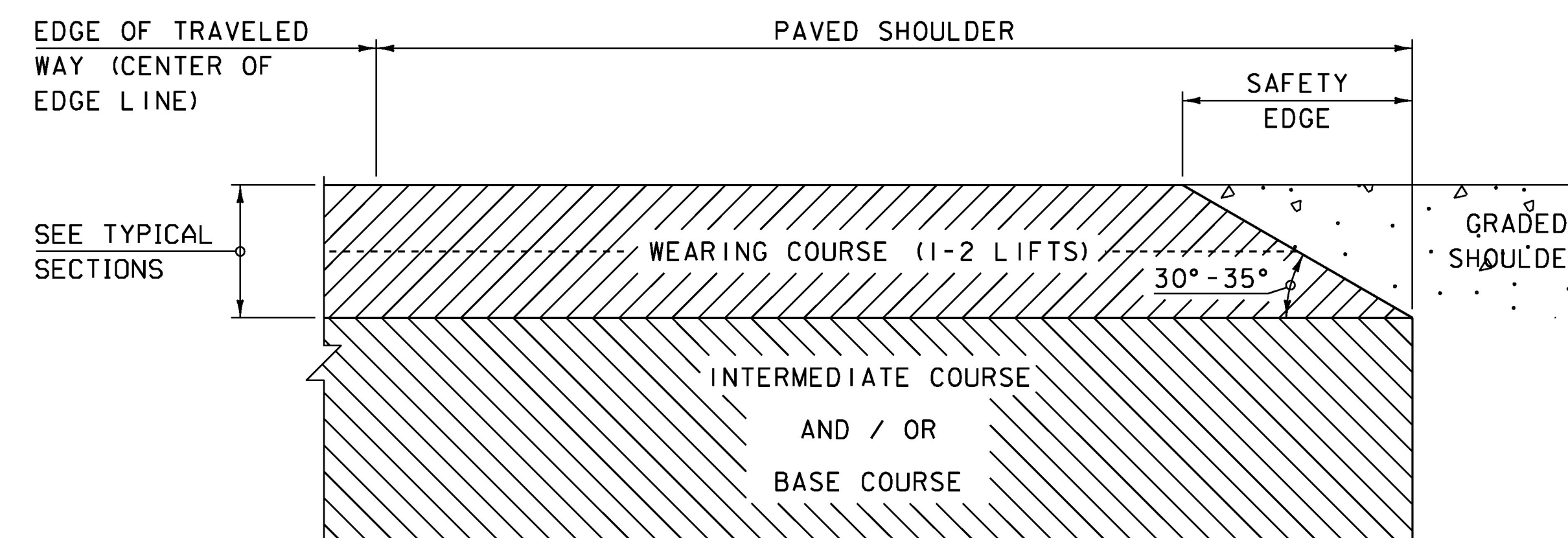
MATERIAL TRANSITION DETAIL
NOT TO SCALE



VT 100 TYPICAL SECTION
SCALE $\frac{3}{8}'' = 1'-0''$

MATERIAL TOLERANCES
(IF USED ON PROJECT)

SURFACE	
- PAVEMENT (TOTAL THICKNESS)	+/- 1/4"
- AGGREGATE SURFACE COURSE	+/- 1/2"
SUBBASE	+/- 1"
SAND BORROW	+/- 1"



SAFETY EDGE DETAIL
NOT TO SCALE

1. THE EDGE OF PAVEMENT SHALL BE FORMED IN SUCH A WAY THAT THE BITUMINOUS CONCRETE PAVEMENT IS EXTRUDED OR COMPRESSED TO FORM THE 30 TO 35 DEGREE ANGLE. DEVICES THAT SIMPLY STRIKE-OFF THE MIX WITHOUT PROVIDING ANY COMPACTIVE EFFORT WILL NOT BE ALLOWED.
2. THE PAVED SHOULDER EXTENDS FROM THE EDGE OF TRAVELED WAY TO THE EDGE OF THE WEARING COURSE, INCLUDING THE "SAFETY EDGE".

NOTES

1. EMULSIFIED ASPHALT SHALL BE APPLIED TO ALL COLD PLANED BITUMINOUS CONCRETE PAVEMENT SURFACES AT THE RATE OF 0.025 GAL/SY OR AS DIRECTED BY THE ENGINEER. EMULSIFIED ASPHALT SHALL ALSO BE APPLIED BETWEEN ALL LIFTS OF PAVEMENT AT THE RATE OF 0.025 GAL/SY. PAYMENT WILL BE MADE UNDER ITEM 404.65, "EMULSIFIED ASPHALT".



PROJECT NAME: WAITSFIELD	PLOT DATE: 9/14/2015
PROJECT NUMBER: BRF 013-4(39)	DRAWN BY: S.MERKWAN
FILE NAME: z12b136typ.dgn	DESIGNED BY: D.KULL
PROJECT LEADER: R. YOUNG	CHECKED BY: T.KENDRICK
TYPICAL SECTIONS SHEET 2	SHEET 10 OF 69