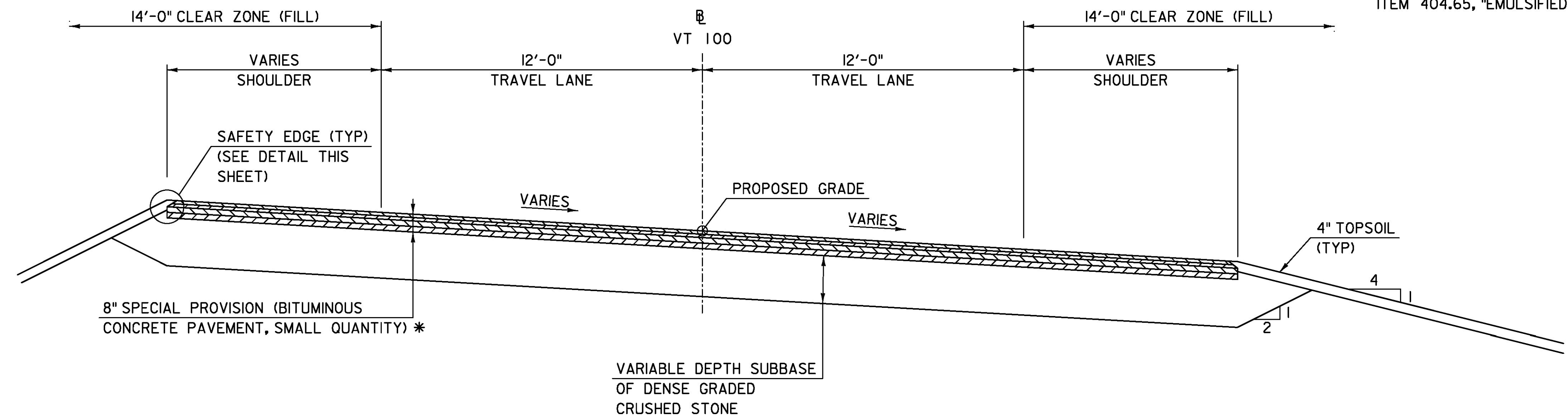


MATERIAL TOLERANCES (IF USED ON PROJECT)	
SURFACE	
- PAVEMENT (TOTAL THICKNESS)	+/- 1/4"
- AGGREGATE SURFACE COURSE	+/- 1/2"
SUBBASE	+/- 1"
SAND BORROW	+/- 1"

\* 1/2" TYPE IVS OVER  
 1/2" TYPE IVS OVER  
 2 1/2" TYPE IIS OVER  
 2 1/2" TYPE IIS

**ROADWAY TYPICAL SECTION  
WITH GUARDRAIL**  
SCALE 3/8" = 1'-0"

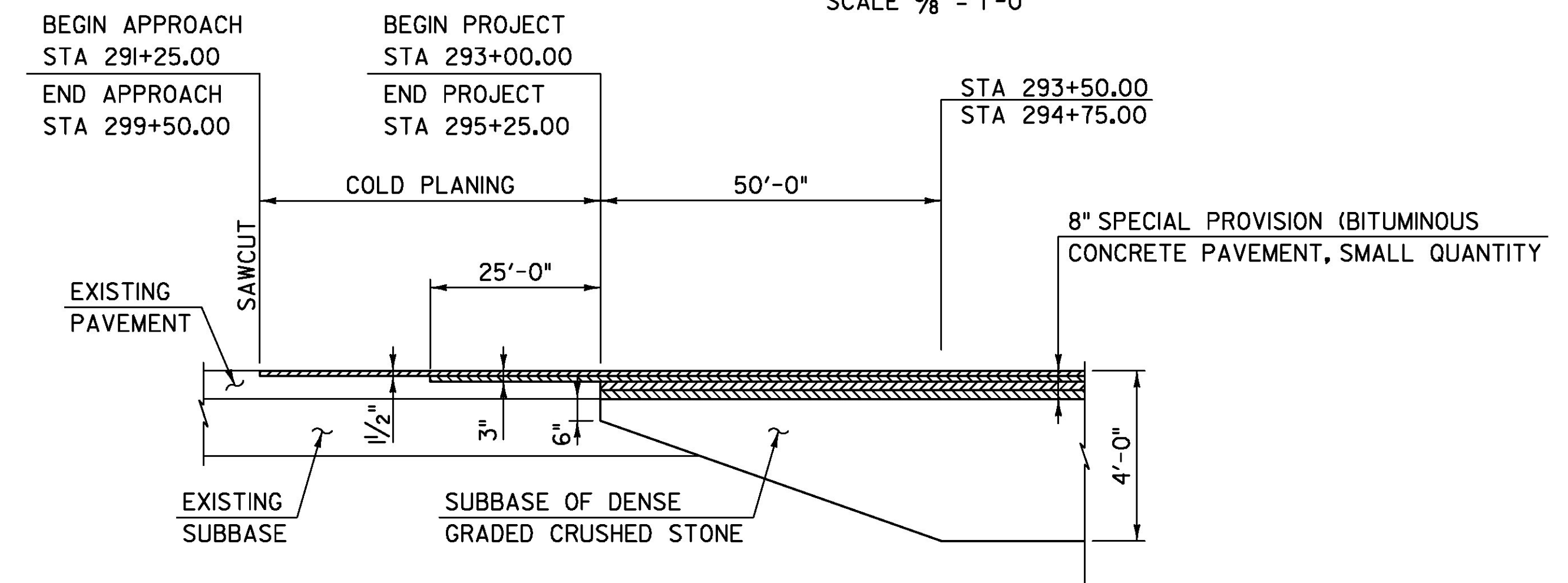
NOTE: EMULSIFIED ASPHALT SHALL BE APPLIED TO ALL COLD PLANED BITUMINOUS CONCRETE PAVEMENT SURFACES AND BETWEEN ALL LIFTS OF PAVEMENT AT THE RATE OF 0.04 GAL/SY OR AS DIRECTED BY THE ENGINEER. PAYMENT WILL BE MADE UNDER ITEM 404.65, "EMULSIFIED ASPHALT."



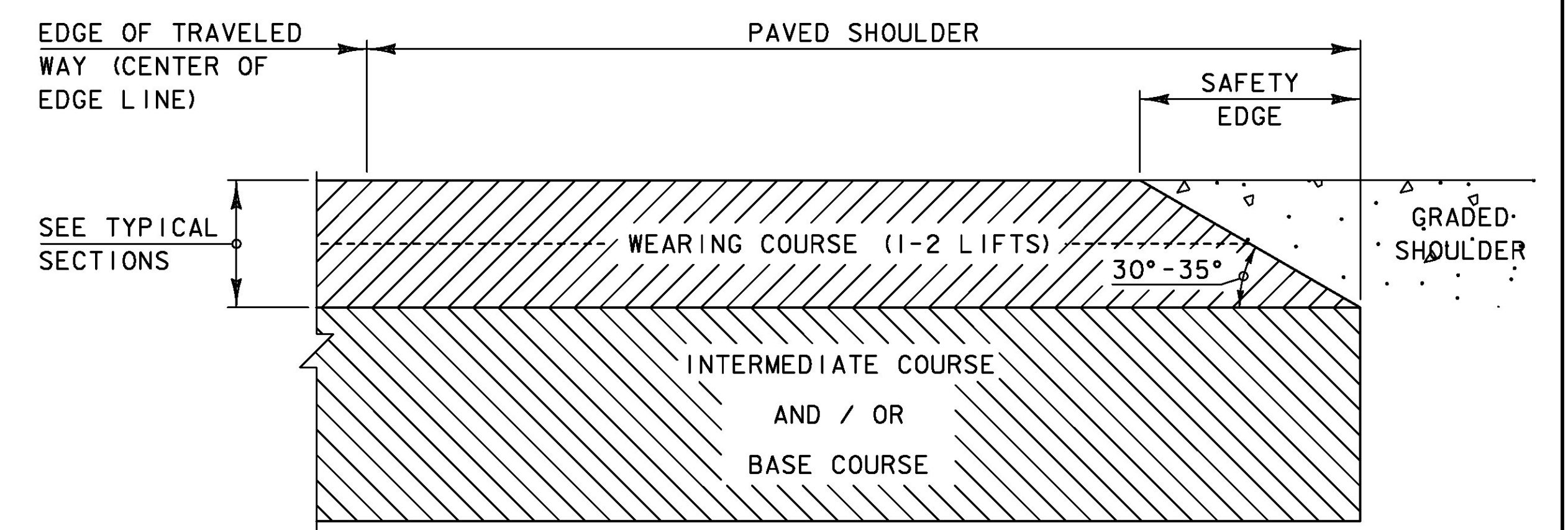
**ROADWAY TYPICAL SECTION  
WITHOUT GUARDRAIL**  
SCALE 3/8" = 1'-0"

**SAFETY EDGE NOTES**

1. LEVELING COURSE MAY INCLUDE THE "SAFETY EDGE" AT THE CONTRACTOR'S CHOICE.
2. 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.
3. THE PAVED SHOULDER EXTENDS FROM THE EDGE OF TRAVELED WAY TO THE EDGE OF THE WEARING COURSE, INCLUDING THE "SAFETY EDGE".



**APPROACH SECTION**  
(NOT TO SCALE)



**SAFETY EDGE DETAIL**  
NOT TO SCALE

<b>TYLIN INTERNATIONAL</b>	PROJECT NAME: DUXBURY	PLOT DATE: 5/23/2016
	PROJECT NUMBER: BF 013-4(47)	DRAWN BY: S. MORGAN
	FILE NAME: z16b001typl.dgn	CHECKED BY: J. OLUND
	PROJECT LEADER: J. OLUND	SHEET 3 OF 69