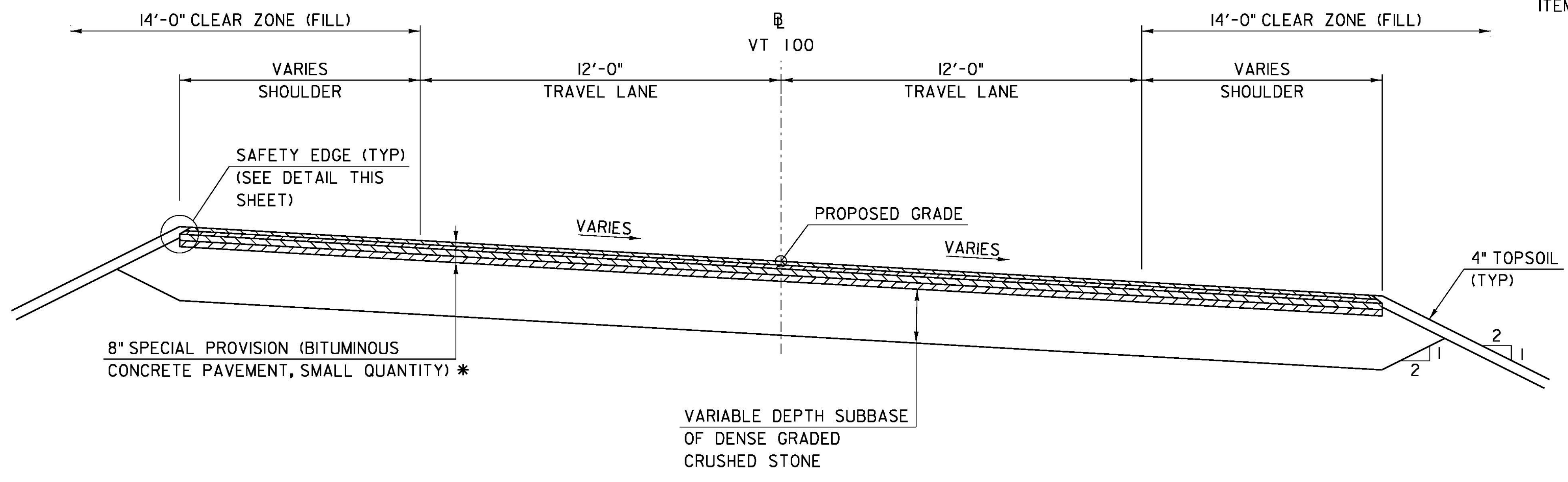


MATERIAL TOLERANCES (IF USED ON PROJECT)	
SURFACE	
- PAVEMENT (TOTAL THICKNESS)	+/- 1/4"
- AGGREGATE SURFACE COURSE	+/- 1/2"
SUBBASE	+/- 1"
SAND BORROW	+/- 1"

* 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"

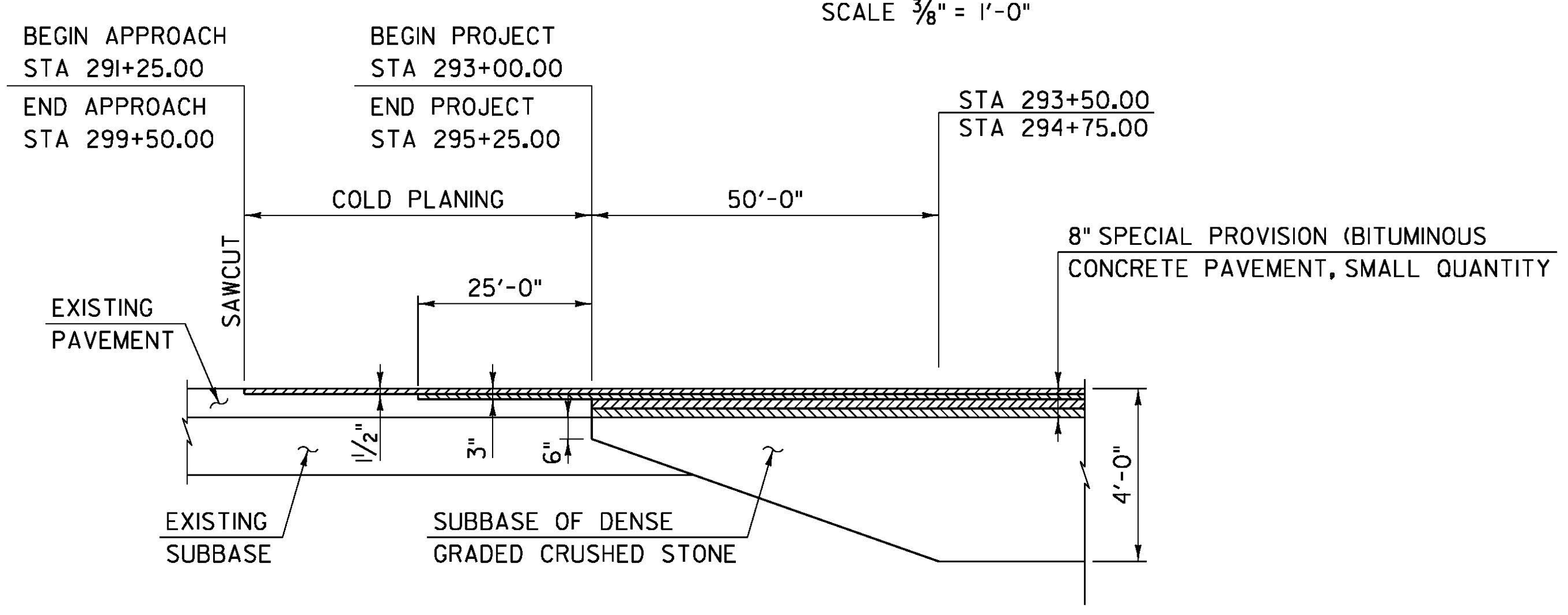
NOTE: EMULSIFIED ASPHALT SHALL BE APPLIED TO ALL COLD PLANED BITUMINOUS CONCRETE PAVEMENT SURFACES AND BETWEEN ALL LIFTS OF PAVEMENT AT THE RATE OF 0.04 GAL/SY OR AS DIRECTED BY THE ENGINEER. PAYMENT WILL BE MADE UNDER ITEM 404.65, "EMULSIFIED ASPHALT."



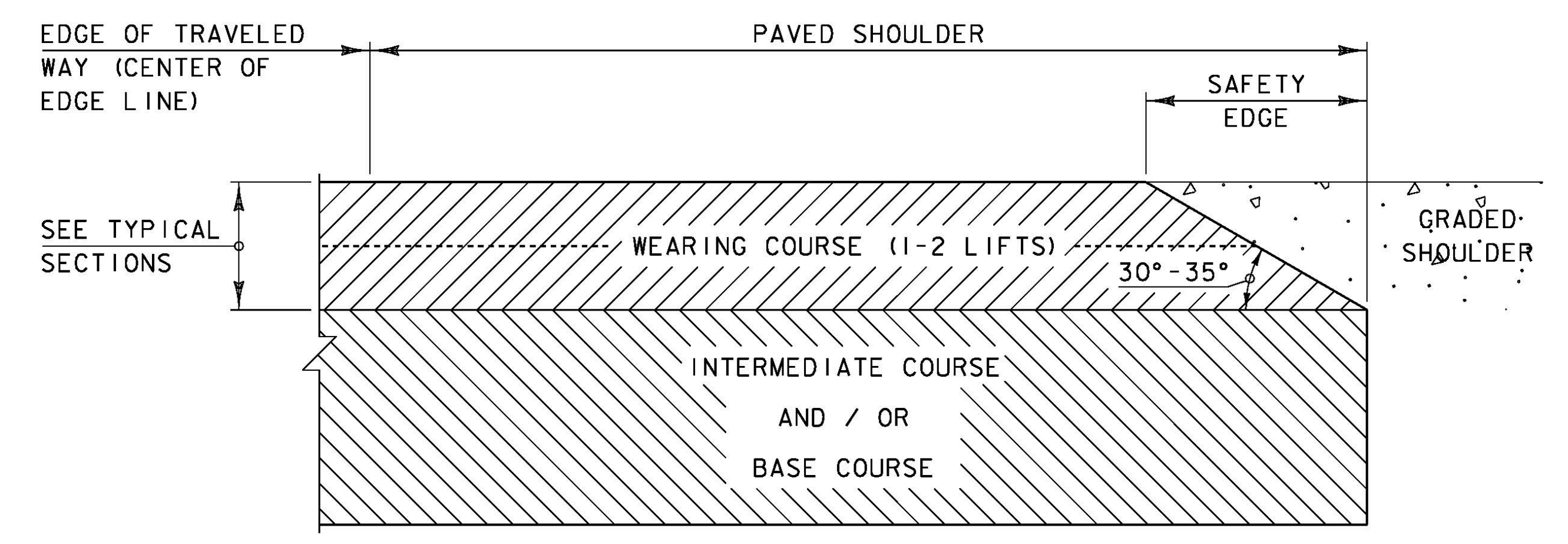
ROADWAY TYPICAL SECTION WITHOUT GUARDRAIL
 SCALE 3/8" = 1'-0"

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

PROJECT NAME: DUXBURY	PLOT DATE: 05-MAY-2016
PROJECT NUMBER: BF 013-4(47)	DRAWN BY: TYLIN
FILE NAME: r16b001typ1.dgn	CHECKED BY: TYLIN
PROJECT LEADER: K. HIGGINS	SHEET 7 OF 19
DESIGNED BY: TYLIN	
TYPICAL SECTIONS & DETAILS I	