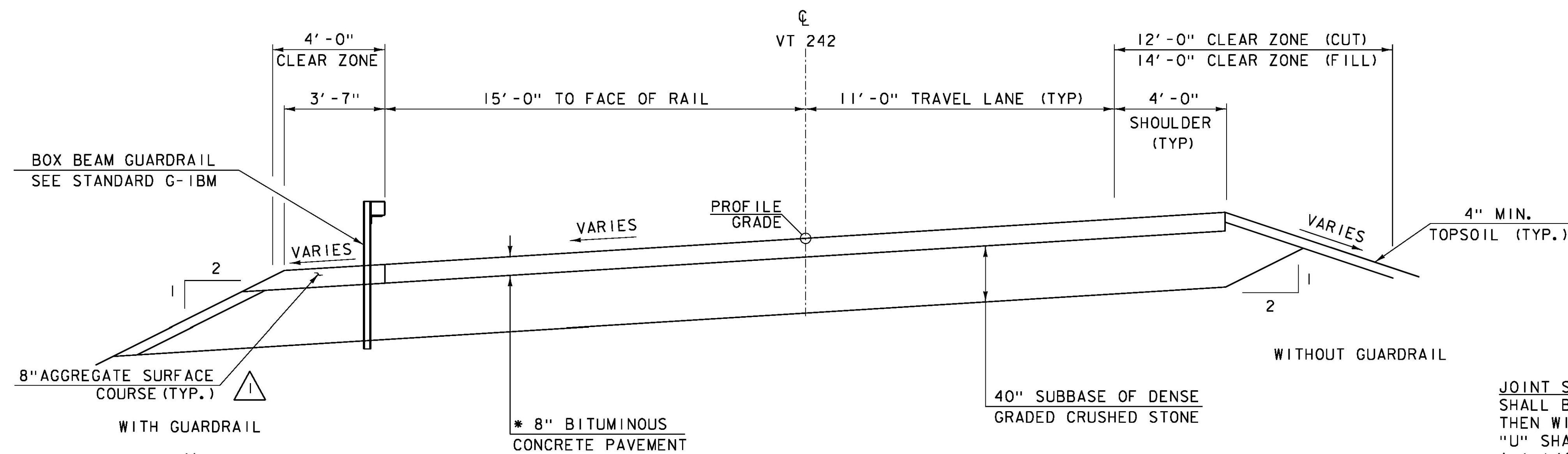


MATERIAL TOLERANCES

(IF USED ON PROJECT)

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



- * 1 1/2" TYPE IVB OVER
- 1 1/2" TYPE IVB OVER
- 2 1/2" TYPE IIS OVER
- 2 1/2" TYPE IIS
- EMULSIFIED ASPHALT
- BETWEEN LAYERS (SEE NOTE 1)

VT 242 TYPICAL SECTION

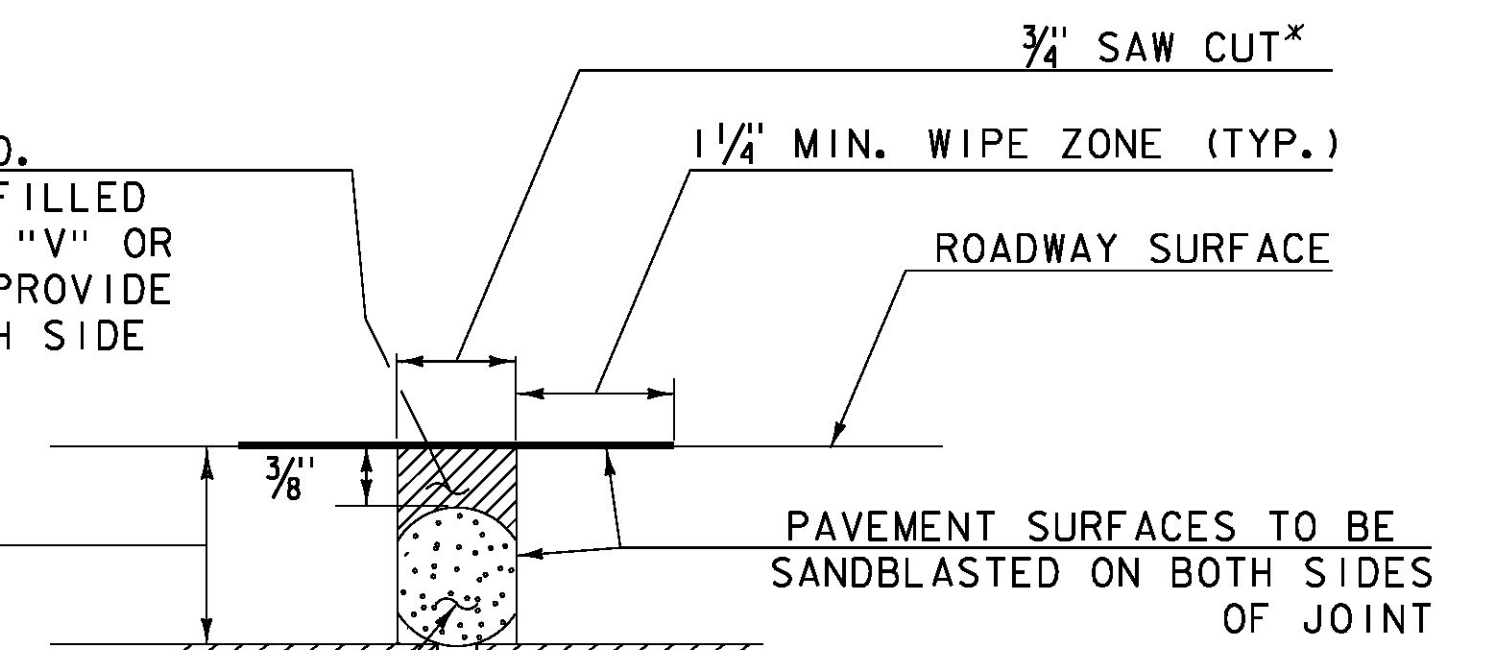
SCALE 3/8" = 1'-0"

NOTE:
BITUMINOUS CONCRETE PAVEMENT TYPE IIS
WILL BE PAID UNDER ITEM 490.30, SUPERPAVE
BITUMINOUS CONCRETE PAVEMENT. BITUMINOUS
CONCRETE PAVEMENT TYPE IVB WILL BE PAID
UNDER SPECIAL PROVISION (BITUMINOUS CONCRETE
PAVEMENT, TYPE IVB).

JOINT SEALER, HOT POURED,
SHALL BE SLIGHTLY OVER FILLED
THEN WIPED FLUSH WITH A "V" OR
"U" SHAPED SQUEEGEE TO PROVIDE
A 1 1/4" WIPE ZONE EACH SIDE
OF JOINT.

TOP COURSE OF PAVEMENT

7/8" Ø HEAT RESISTANT FOAM BACKER ROD.
COMPRESSION FIT REQUIRED TO ENSURE
THAT THE ROD POSITION IS MAINTAINED
DURING FILLING OPERATION. COST TO BE
INCLUDED WITH UNIT PRICE BID FOR
JOINT SEALER.

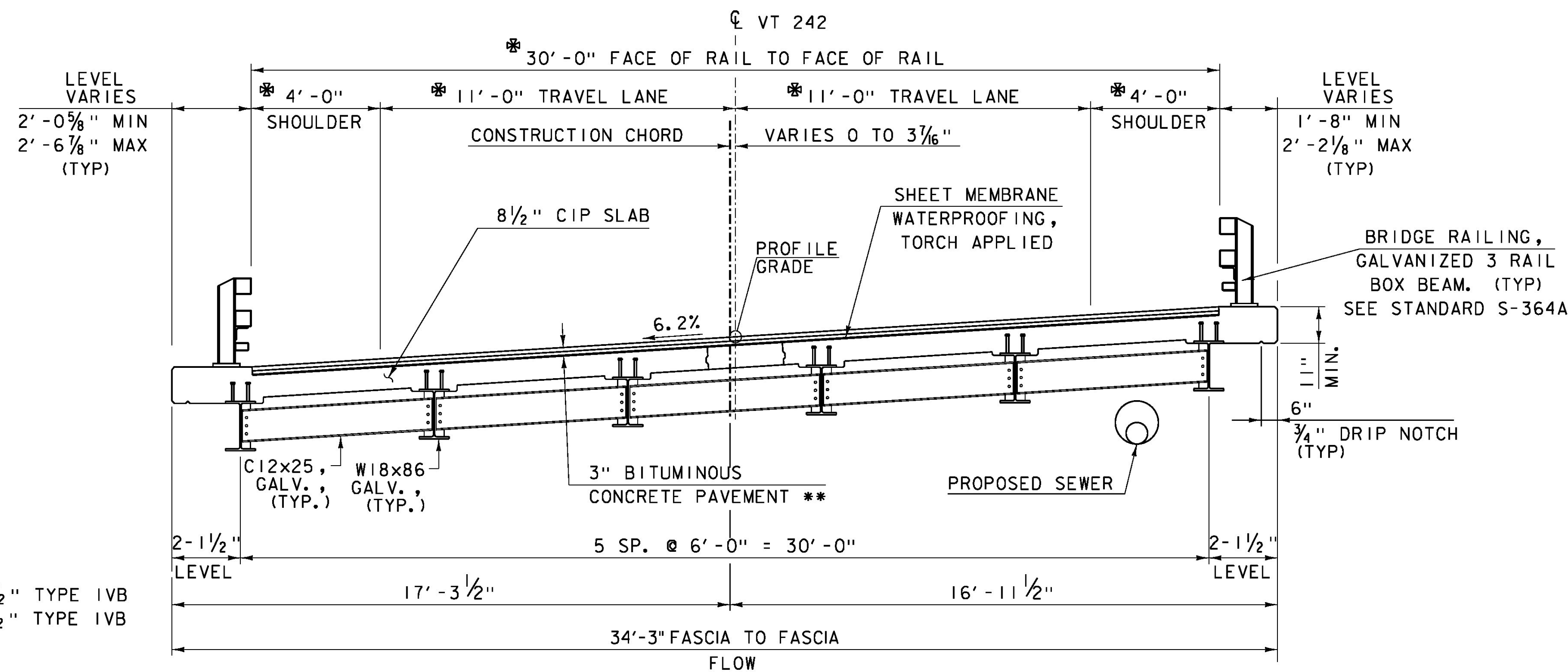


SAWED PAVEMENT JOINT DETAIL

NOT TO SCALE

* JOINT IS TO BE LOCATED ACCURATELY BY STRING LINING, OR OTHER MEANS,
PRIOR TO PAVING, SO THAT THE SAW CUTS WILL BE MADE DIRECTLY OVER
THE END OF CONCRETE DECK. JOINT SHALL BE CUT DRY IN A SINGLE PASS
AND BE SEALED WITHIN 24 HOURS OR PRIOR TO EXPOSURE TO TRAFFIC.
JOINT SHALL BE CLEANED PRIOR TO APPLYING THE JOINT SEALER.

NOTES:
1. EMULSIFIED ASPHALT SHALL BE APPLIED ON COLD PLANED SURFACES
AT THE RATE OF 0.08 GAL/SY AND BETWEEN PAVED LAYERS AT THE RATE
OF 0.04 GAL/SY.



** 1 1/2" TYPE IVB
1 1/2" TYPE IVB

BRIDGE TYPICAL SECTION

SCALE 3/8" = 1'-0"

* INDICATES RADIAL DIMENSIONS

REVISIONS		
△	09.27.16	UPDATED AGGREGATE COURSE DESCRIPTION
PROJECT NAME: JAY		
PROJECT NUMBER: BHF 0278(3)		
FILE NAME: z12ci54typ.dgn	PLOT DATE: 9/26/2016	
PROJECT LEADER: M. CHENETTE	DRAWN BY: L. BUXTON	
DESIGNED BY: N. TIRK	CHECKED BY: M. CHENETTE	
TYPICAL SECTIONS - TYP 1	SHEET 3 OF 72	

