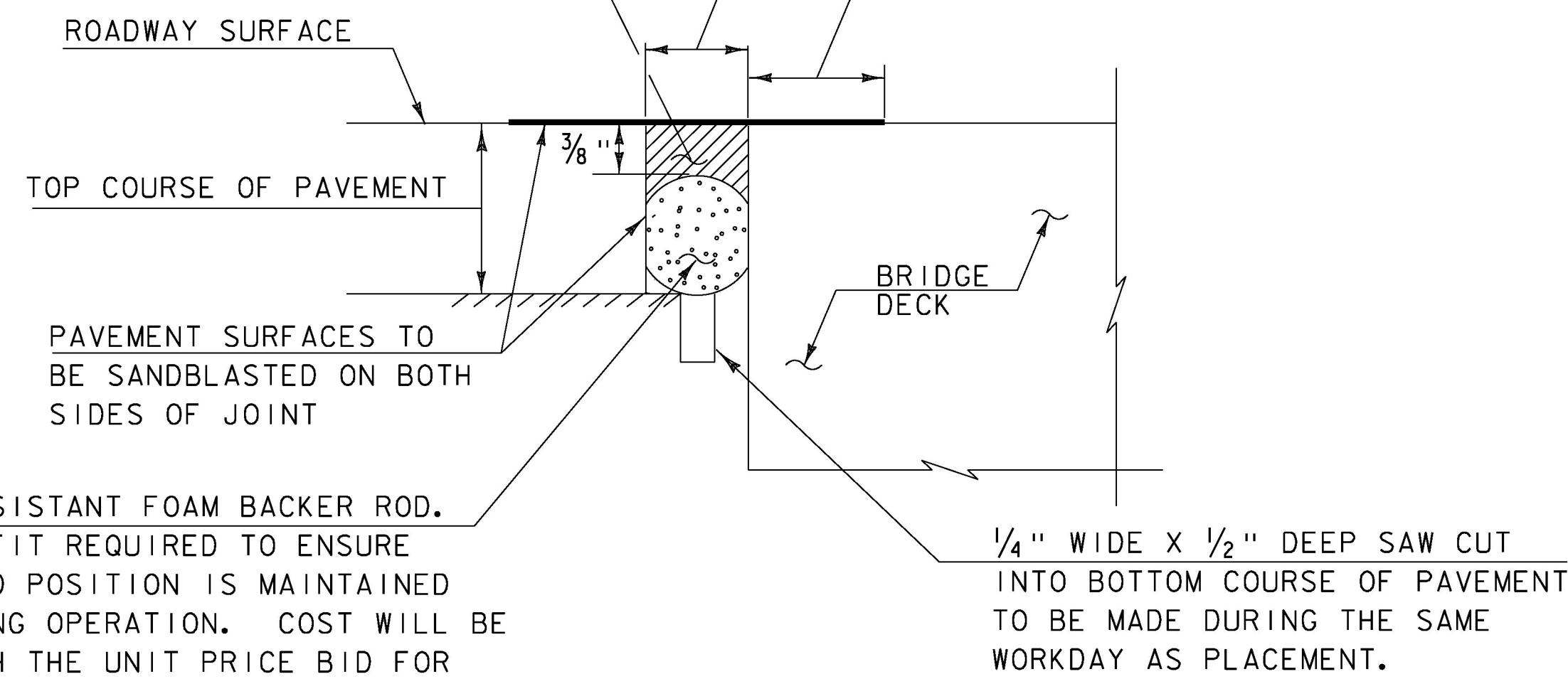


JOINT SEALER, HOT POURED. SHALL BE SLIGHTLY OVER FILLED THEN WIPED FLUSH WITH A "V" OR "U" SHAPED SQUEEGEE TO PROVIDE A 1/4" WIPE ZONE EACH SIDE OF JOINT.

3/4" SAW CUT * COST TO BE INCLUDED WITH UNIT BID PRICE FOR JOINT SEALER.

1/4" MIN. WIPE ZONE (TYP.)



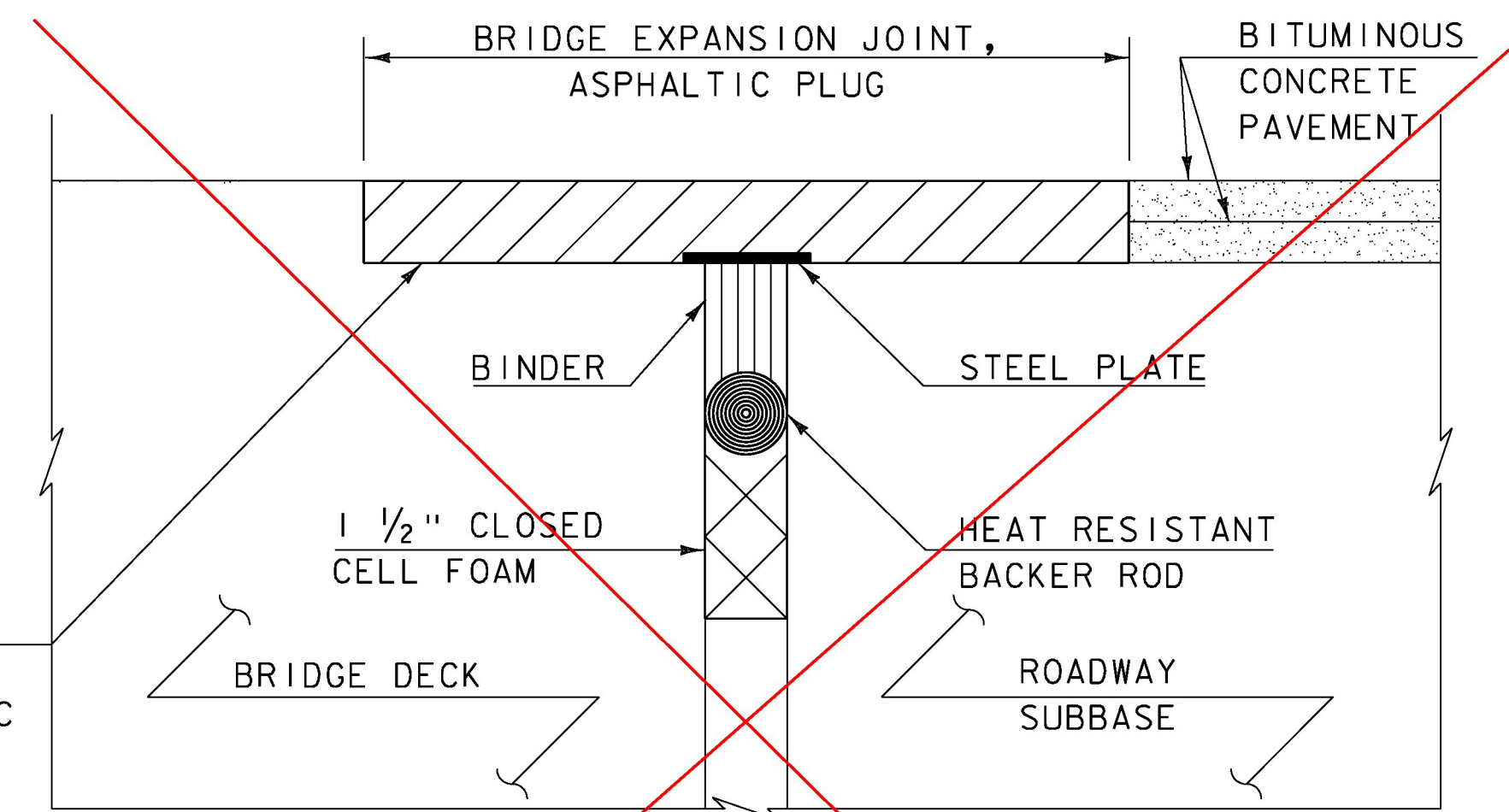
7/8" Ø HEAT RESISTANT FOAM BACKER ROD. COMPRESSION FIT REQUIRED TO ENSURE THAT THE ROD POSITION IS MAINTAINED DURING FILLING OPERATION. COST WILL BE INCLUDED WITH THE UNIT PRICE BID FOR ITEM 524.11, "JOINT SEALER, HOT POURED".

1/4" WIDE X 1/2" DEEP SAW CUT INTO BOTTOM COURSE OF PAVEMENT TO BE MADE DURING THE SAME WORKDAY AS PLACEMENT.

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 CUT 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. ALL WORK WILL BE PAID FOR UNDER ITEM 524.11, "JOINT SEALER, HOT POURED".



RECESS CONCRETE BRIDGE DECK TO ACCOMMODATE ASPHALTIC PLUG JOINT

ASPHALTIC PLUG-TYPE JOINT DETAIL

(NOT TO SCALE)

NOTE: SEE STANDARD SD-516.10 FOR ADDITIONAL INFORMATION.

CLD 15-0223 MODEL: TYP10



PROJECT NAME: ORWELL
PROJECT NUMBER: STP DECK(41)

FILE NAME: z15j108typ-4.dgn
PROJECT LEADER: J. BYATT
DESIGNED BY: N. CARON
JOINT DETAILS SHEET

PLOT DATE: 8/22/2016
DRAWN BY: M. SMITH
CHECKED BY: S. BEAUMONT
SHEET 19 OF 27