JOINT FOAM INSTALLATION

DENATURED ALCOHOL BEFORE JOINT WITH ACETONE OR INTERIOR SURFACES OF THE SANDBLAST AND CLEAN THE (BOTH SIDES)

EPOXY ADHESIVE SLEEPER SLAB

APPROACH SLAB EXPANSION JOINT SEALING DETAIL TO BE SPECIFIED BY THE DESIGNER OPENING WIDTH VARIES, SIZE AND TEMPERATURE APPROACH SLAB

3" SLEEPER SLAB ROADWAY SLEEPER SLAB

APPROACH SLAB

3"

1'-1"

SLEEPER SLAB EXPANSION DAM END COVER PLATE STEEL CLOSURE DETAIL EXPANSION JOINT 2-" FOR MOVEMENT 2""

(SEE DETAIL)

STEEL PLATE 1" BETWEEN PLATE (SEE DETAIL)

1"

STEEL CLOSURE DETAIL EXPANSION JOINT SYSTEM AS INJECTED ALONG SIDE OF BRIDGE BEADS AND SILICONE BANDS FIELD-APPLIED SILICON CORNER BANDS AND SILICONE BANDS INJECTED ALONG SIDE OF BRIDGE EXPANSION JOINT SYSTEM INSTALLED AS SHOWN (TYP BOTH SIDES)

EXPANSION JOINT SEALING DETAIL (FOR MOVEMENT 2"

EXPANSION DAM END COVER PLATE