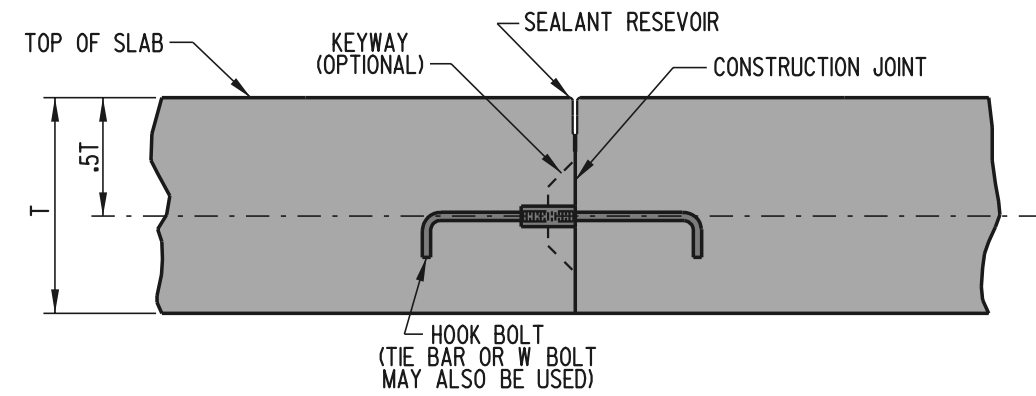
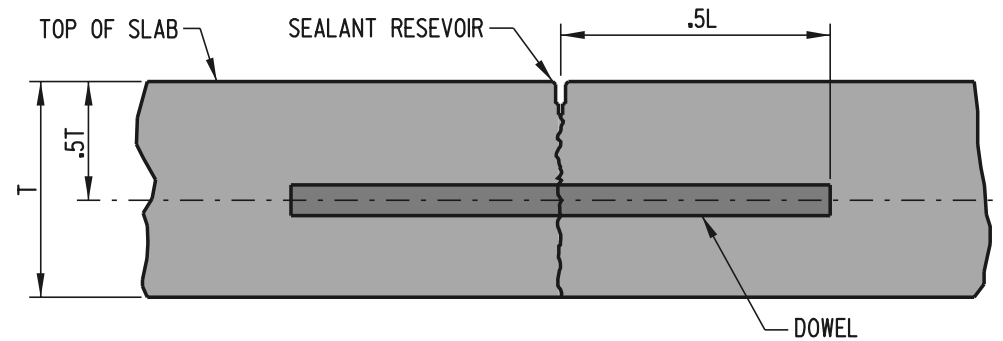


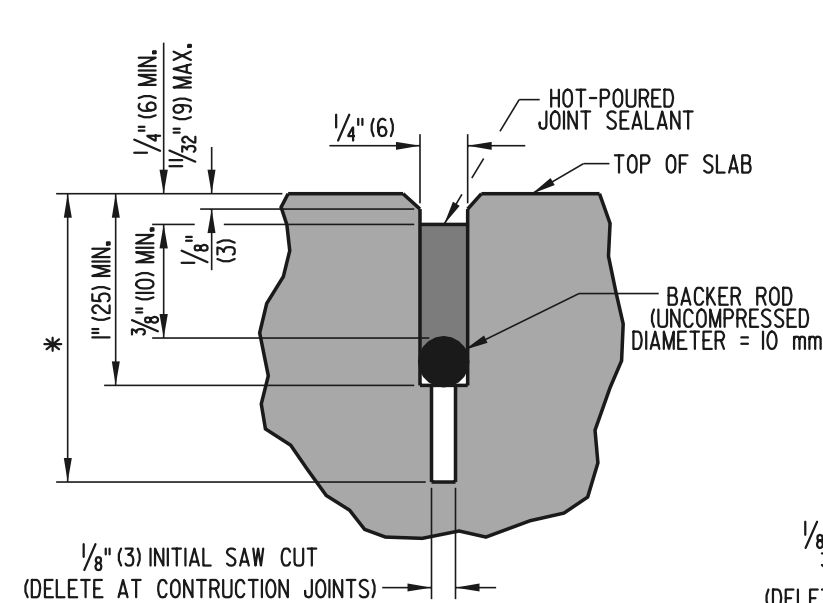
**LOGITUDINAL SAW-CUT JOINT DETAIL**



**LOGITUDINAL CONSTRUCTION JOINT DETAIL**

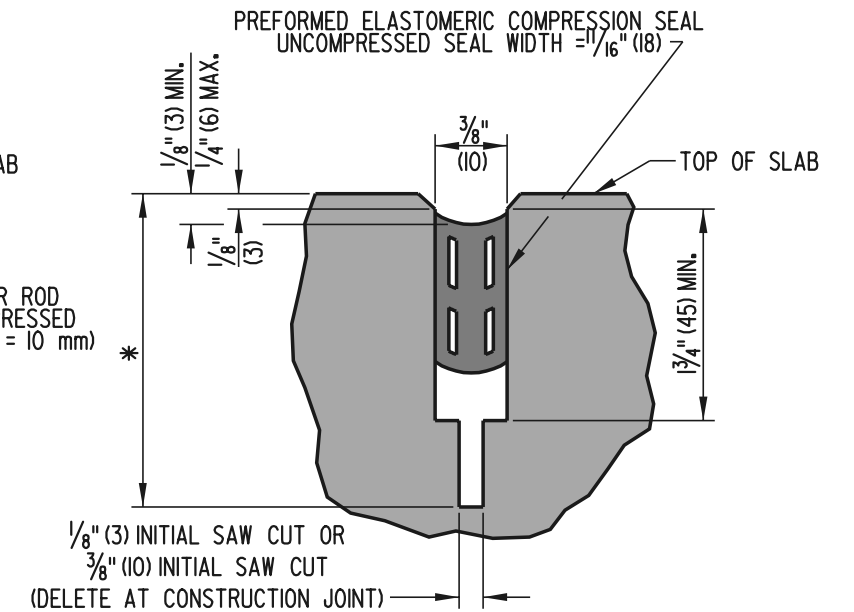


**TRANSVERSE SAW-CUT JOINT DETAIL**



**SEALANT DETAIL-LONGITUDINAL JOINT**

\* - 0.3T (10" (250) P.C.C. PAVEMENT)  
0.4T (12" (300) P.C.C. PAVEMENT)



**SEALANT DETAIL-TRANSVERSE JOINT**

\* - 0.3T (10" (250) P.C.C. PAVEMENT)  
0.4T (12" (300) P.C.C. PAVEMENT)

- NOTES:**
- 1). AS DIMENSIONED, THE WIDTH OF THE TRANSVERSE SEALANT RESEVOIR IS APPLICABLE WHEN THE TEMPERATURE OF THE PAVEMENT SURFACE IS BETWEEN 59°F (15°C) AND 80°F (27°C). WHEN THE TEMPERATURE IS BELOW 59°F (15°C), THE SEALANT RESEVOIR SHALL BE CUT 1/16" (2) WIDER. WHEN THE TEMPERATURE IS ABOVE 80°F (27°C), THE SEALANT RESEVOIR SHALL BE CUT 1/16" (2) NARROWER.
  - 2). "T" REFERS TO THE ACTUAL CONSTRUCTED SLAB THICKNESS.
  - 3). TOLERANCE ON ALL JOINT SEALANT DETAIL DIMENSIONS SHOWN WITHOUT RANGES SHALL BE PLUS 1/16" (2), MINUS 0" (0).
  - 4). THE TOP EDGES OF THE CONTACT SURFACES OF THE SEALANT MATERIAL ON BOTH SIDES OF THE JOINT RESEVOIR SHALL BE AT THE SAME ELEVATION.
  - 5). TRANSVERSE JOINT MATERIAL SHALL BE PLACED BEFORE LONGITUDINAL JOINT MATERIAL; THE TRANSVERSE JOINT MATERIAL SHALL BE CONTINUOUS FOR THE FULL WIDTH OF ALL ADJACENT P.C.C. PAVEMENT SLABS. THE LONGITUDINAL JOINT MATERIAL SHALL BE PLACED WITHOUT GAPS WHENEVER INTERRUPTED BY THE TRANSVERSE JOINT MATERIAL.

**JOINT AND SEALANT DETAILS**



**DELAWARE  
DEPARTMENT OF TRANSPORTATION**

		<b>P.C.C. PAVEMENT</b>		<b>APPROVED</b> <i>Ryan M. Harshbarger</i> <b>6/18/01</b>	
				<small>CHIEF ENGINEER</small> <b>DATE</b>	
<b>STANDARD NO.</b>	<b>P-1 (2001)</b>	<b>SHT.</b>	<b>2</b>	<b>OF</b>	<b>5</b>
		<b>RECOMMENDED</b> <i>Michael R. G... </i>		<b>6/18/01</b>	
				<small>DESIGN ENGINEER</small> <b>DATE</b>	