B = T/3 for high early or dowelled concrete pavement

**Notes**

1. The joint seal details apply to both dowelled and non-dowelled (plain) transverse joints.
2. T = Thickness of pavement.
3. B = T/4 for AE or YE for non-dowelled concrete pavement or
   B = T/3 for high early or dowelled concrete pavement

**CONTRACTION JOINT DOWEL ASSEMBLY**

(1/2 roadway shown)

Coat entire dowel bar length with Multipurpose
Lithium Grease (NLGI Grade #2), Tectyl 506
or approved equal

Sawed transverse contraction joint (see DETAIL “A”)

Plain round dowel bar placed at midpoint of slab

**SECTION A-A**

**DETAIL “A”**