When this joint connects to conventional pavement use standard construction joint either to STD. DLG. HSL CPCR-3(M) or CPCR-2(M).

SECTION A-A

Detail of Expansion Joint

SECTION B-B

Detail of Expansion Joint

SECTION C-C

Detail of Wide Flange Beam & Joint Support

General Notes

Other types of expansion joints may be constructed at the option of the contractor after approval by the engineer.

Load transmission units and dowels shall be secured parallel to the pavement surface and centered.

All expansion joints, including all materials, devices, and work required shall be considered as subsidiary work and shall be included in the unit price bid for Portland cement concrete pavement. No direct payment will be made for any material, bar, chair, or any other device shown and for its installation. * denotes thickness of slab.

NOTE: Approximate quantities per 300mm of pavement width.

- Steel Plates
- Joint Seal
- Dowels
- Wood Strip

Details of Terminal Joints for Concrete Pavement Continuously Reinforced

Arkansas State Highway Commission

Details of Terminal Joints for Concrete Pavement Continuously Reinforced

Standard Drawing CPCR-3(M)