NOTES

1. Use the 1/2 inch joint details for bridges with expansion length less than 100 feet and for bridges with L type abutments. Use the 1 inch joint details for other applications. Use Detail 5 on steel trusses and timber bridges with concrete deck panels.

2. Sawcut shall be as described in Standard Specification Section 5-05.3(8) and sealed in accordance with Standard Specification Section 5-06.3(8).

3. The Contractor shall avoid sawcutting concrete at all locations. For Details 1 and 2, the construction tolerance to locate the sawcut is 1/4 inch (0 min. to 1/2 inch max.) from the concrete.

4. For Details 1, 2, 3, and 4, the item “HMA SAWCUT AND SEAL” shall be used for payment. For Details 5 and 6, the item “PAVED PANEL JOINT SEAL” shall be used for payment. For Detail 7, the item “SEALING EXISTING LONGITUDINAL AND TRANSVERSE JOINT” shall be used for payment.