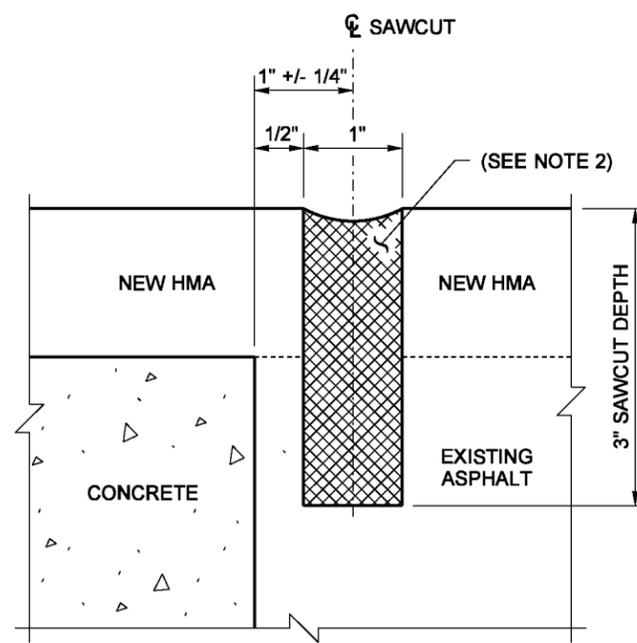
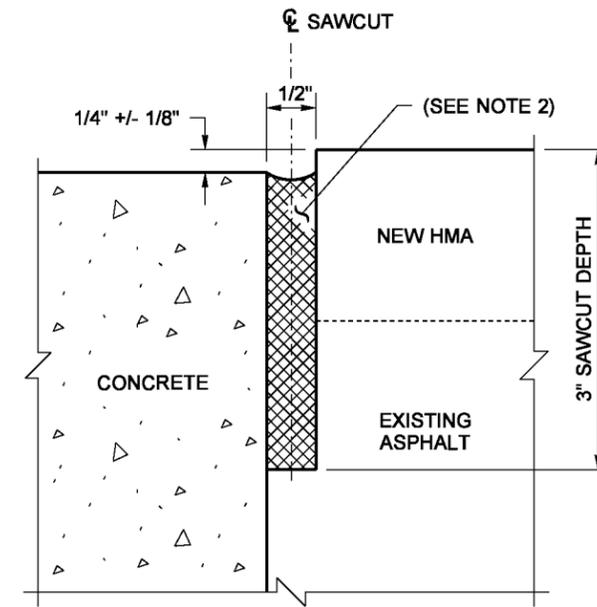


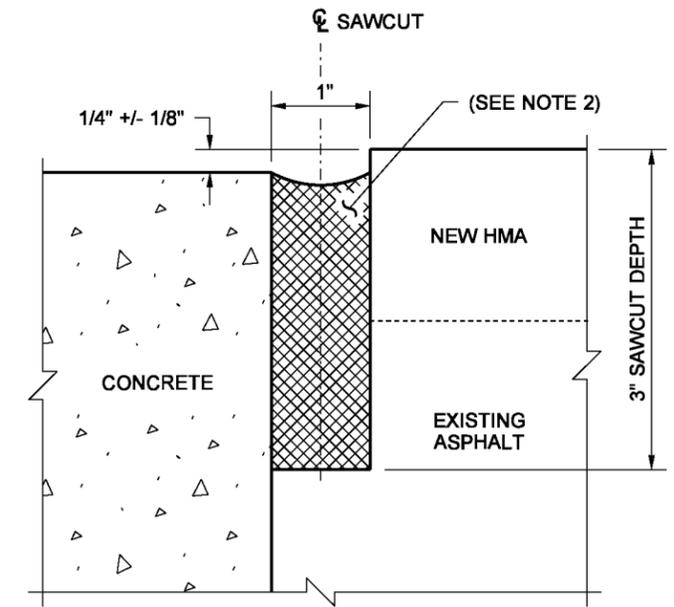
DETAIL 1
1/2 INCH JOINT SEAL AT END OF CONCRETE



DETAIL 2
1 INCH JOINT SEAL AT END OF CONCRETE



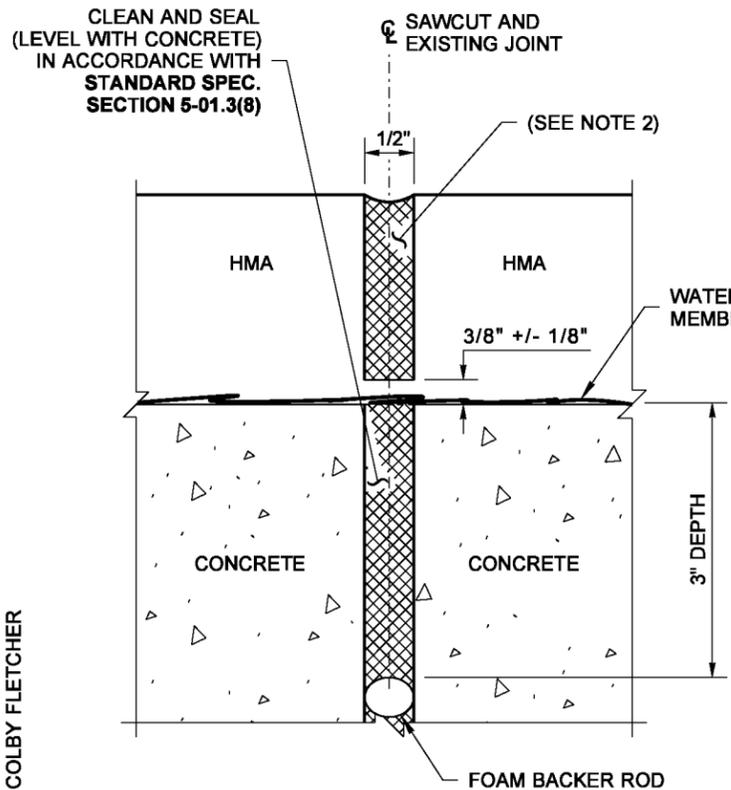
DETAIL 3
1/2 INCH CONCRETE ASPHALT BUTT JOINT



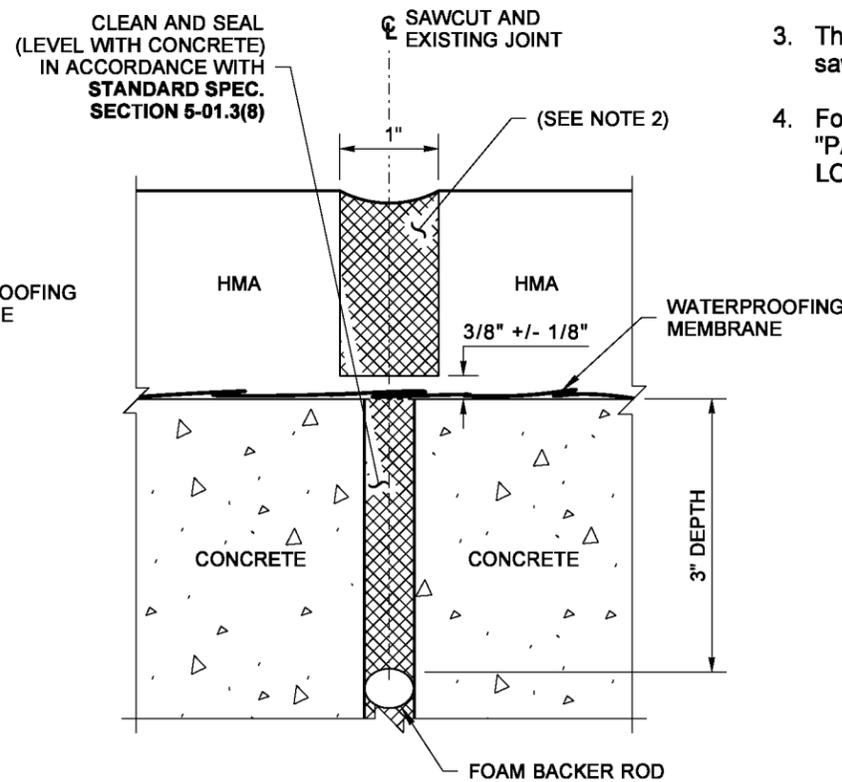
DETAIL 4
1 INCH CONCRETE ASPHALT BUTT JOINT

NOTES

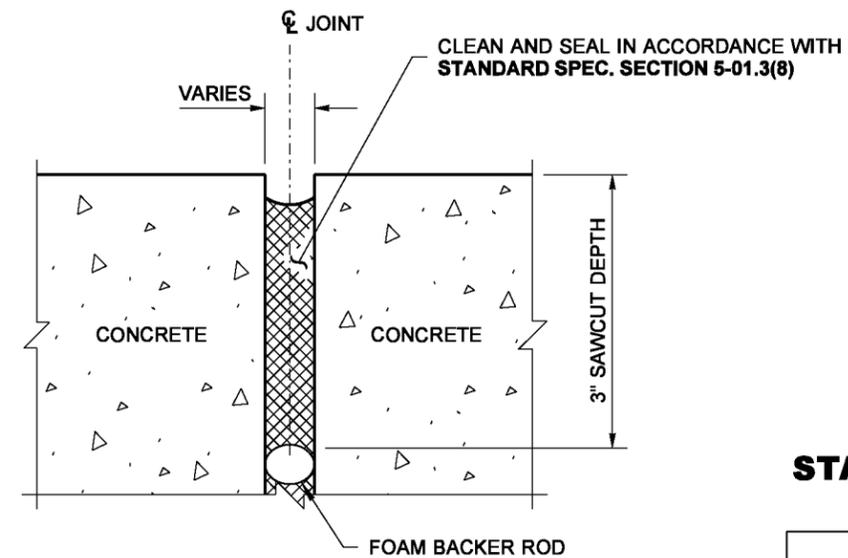
1. Use the 1/2 inch joint details for bridges with expansion length less than 100 feet and for bridges with L type abutments. Use the 1 inch joint details for other applications. Use Detail 5 on steel trusses and timber bridges with concrete deck panels.
2. Sawcut shall be as described in **Standard Specification 5-05.3(8)** and sealed in accordance with **Standard Specification 5-05.3(8)B**.
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.



DETAIL 5
1/2 INCH PAVED PANEL JOINT SEAL



DETAIL 6
1 INCH PAVED PANEL JOINT SEAL



DETAIL 7
CONCRETE OPEN JOINT



**BRIDGE PAVING
JOINT SEALS**
STANDARD PLAN A-40.20-03

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION