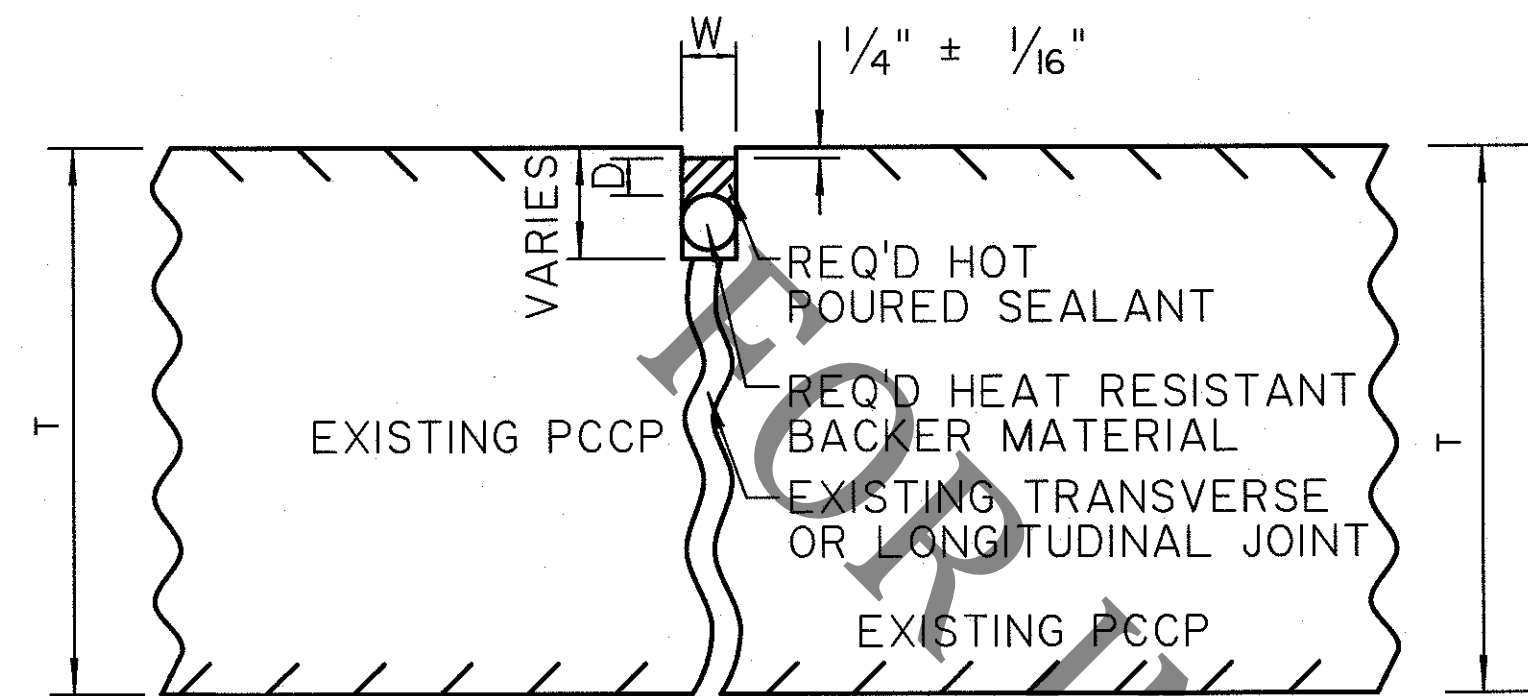


CLEANING AND RESEALING EXISTING
TRANSVERSE AND LONGITUDINAL JOINTS



SECTION VIEW

TRANSVERSE JOINTS

WIDTH (W)	DEPTH (D)	BACKER MATERIAL (DIAMETER)	MINIMUM DEPTH TO REMOVE INCOMPRESSIBLES
1/2" - 1"	1/2"	W + 25%	T/2
1" - 1 1/2"	W/2	W + 25%	T

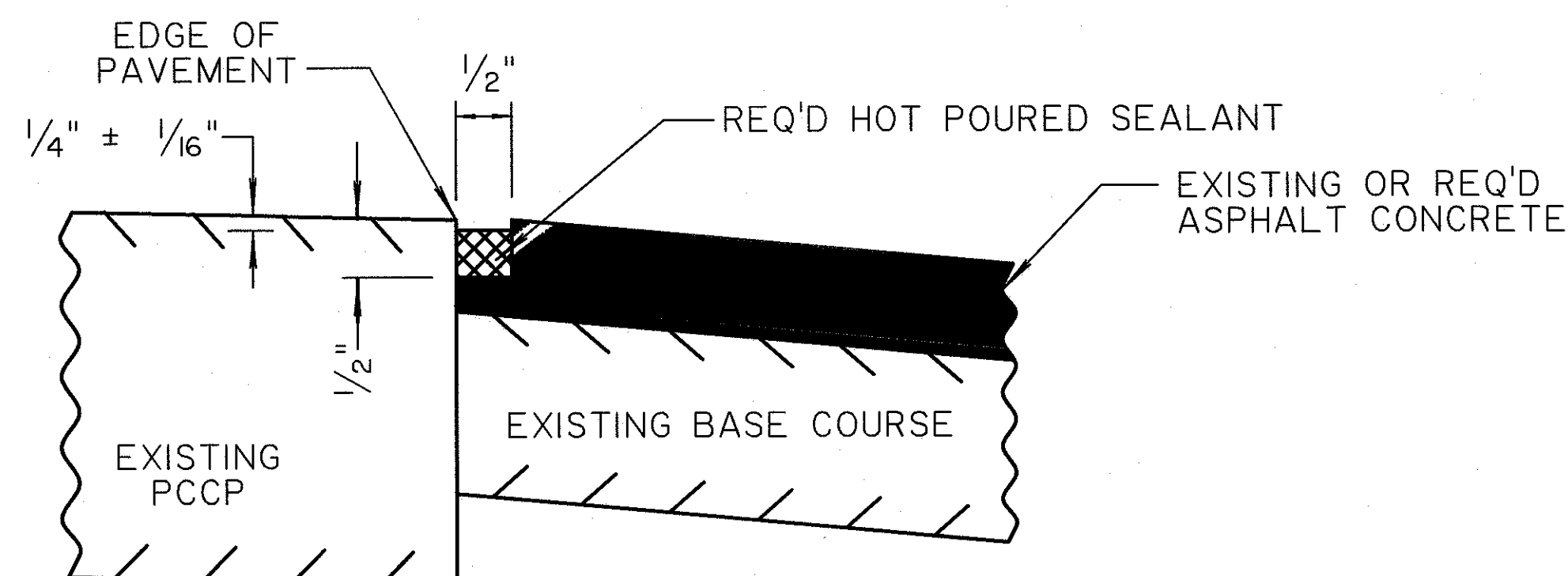
LONGITUDINAL JOINTS

WIDTH (W)	DEPTH (D)	BACKER MATERIAL (DIAMETER)	MINIMUM DEPTH TO REMOVE INCOMPRESSIBLES
3/8" - 1"	1/2"	W + 25%	T/2
1" - 1 1/2"	W/2	W + 25%	T

NOTES:

- HOT POURED SEALANT SHALL CONFORM TO SECTION 602.05 OF THE STANDARD SPECIFICATIONS.
- BACKER MATERIAL SHALL CONSIST OF HEAT RESISTANT, CLOSED-CELL, CROSS-LINKED POLYETHYLENE OR POLYOLEFIN FOAM.
- ALL WORK ON THIS DETAIL TO BE PAID FOR UNDER ITEM LABELED:
CLEANING AND RESEALING EXISTING TRANSVERSE PAVEMENT JOINTS, OR
CLEANING AND RESEALING EXISTING LONGITUDINAL PAVEMENT JOINTS.
- DETAIL NOT TO SCALE.

LONGITUDINAL SHOULDER JOINTS

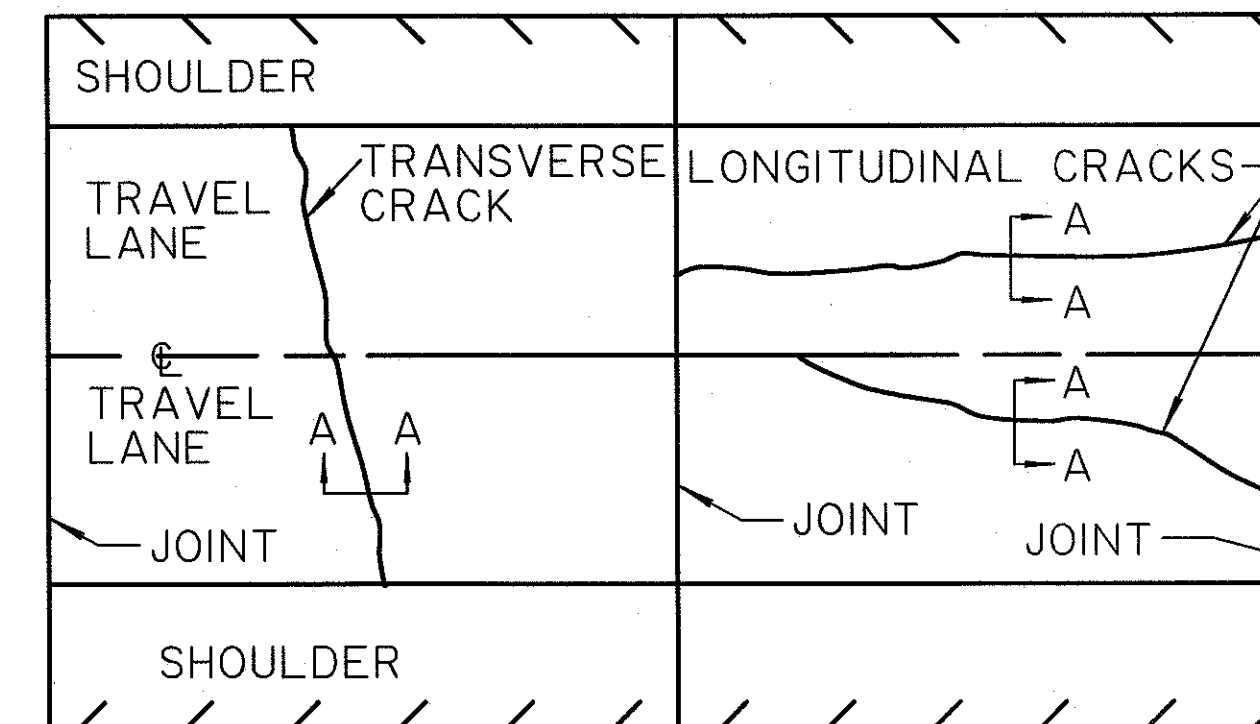


SECTION VIEW

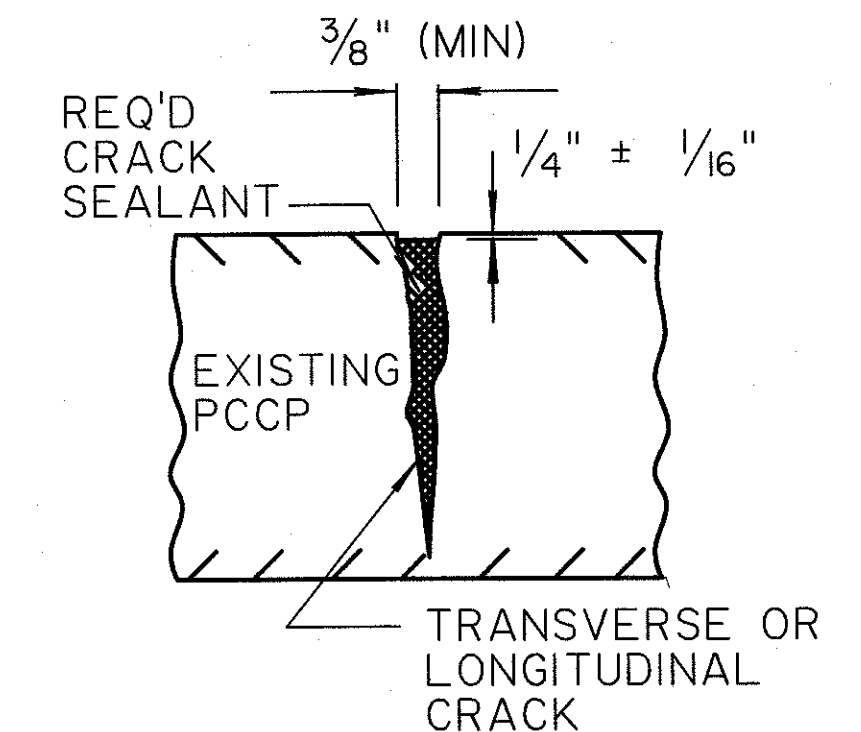
NOTES:

- HOT POURED SEALANT SHALL CONFORM TO SECTION 602.05 OF THE STANDARD SPECIFICATIONS.
- ALL WORK ON THIS DETAIL TO BE PAID FOR UNDER THE ITEM LABELED:
LONGITUDINAL SHOULDER JOINTS.
- DETAIL NOT TO SCALE.

CLEANING AND SEALING RANDOM CRACKS



PLAN VIEW

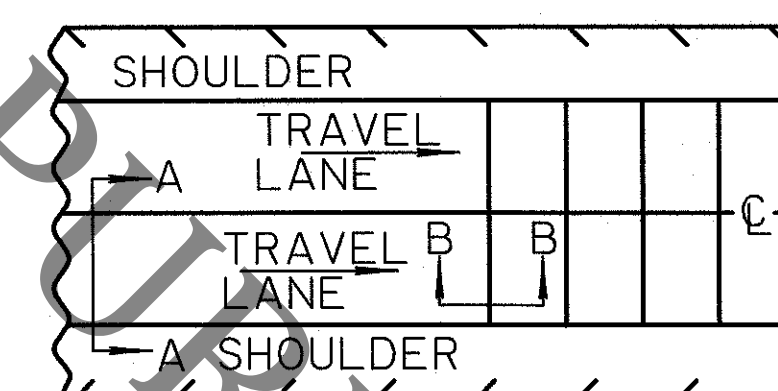


SECTION A-A

NOTES:

- APPLIES TO RANDOM CRACKS GREATER THAN 3/8" IN WIDTH ON JOINTED PCCP.
- CRACK SEALING LIMITS SHALL BE AS DIRECTED BY THE PROJECT ENGINEER.
- SEALANT FOR TRANSVERSE CRACKS SHALL CONFORM TO 602.05 OF THE STANDARD SPECIFICATIONS.
- SEALANT FOR LONGITUDINAL CRACKS SHALL BE LOW MODULUS TYPE I GRADE A EPOXY RESIN SYSTEM OR SILICONE.
- ALL WORK ON THIS DETAIL TO BE PAID FOR UNDER ITEM LABELED:
CLEANING AND SEALING RANDOM CRACKS.
- DETAIL NOT TO SCALE.

SAWING AND SEALING JOINTS IN
ASPHALT CONCRETE OVERLAY

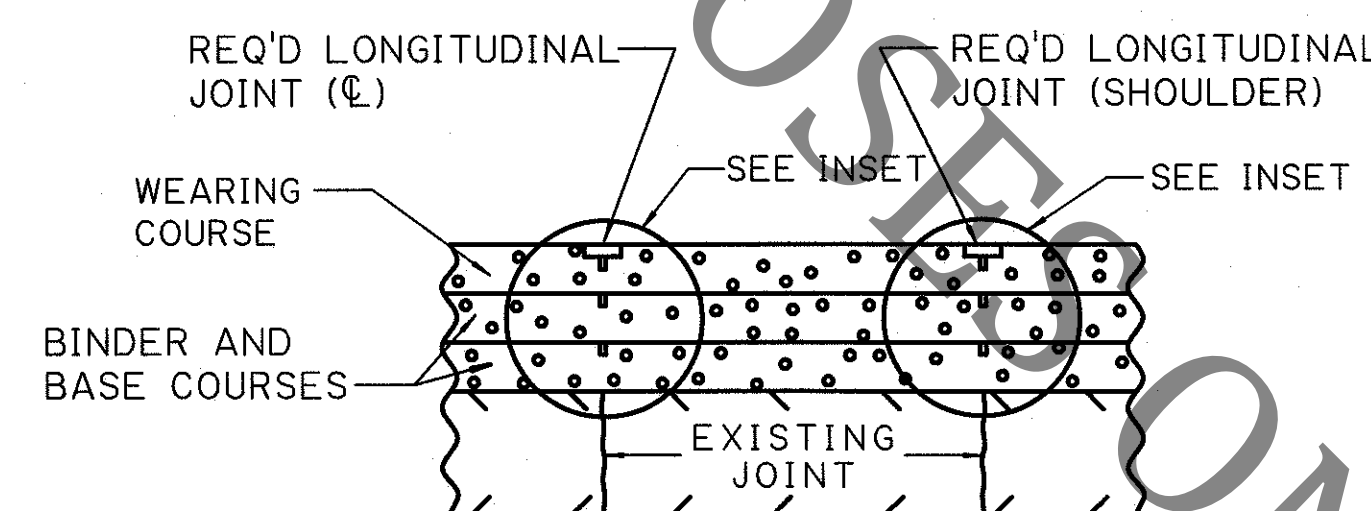


PLAN VIEW

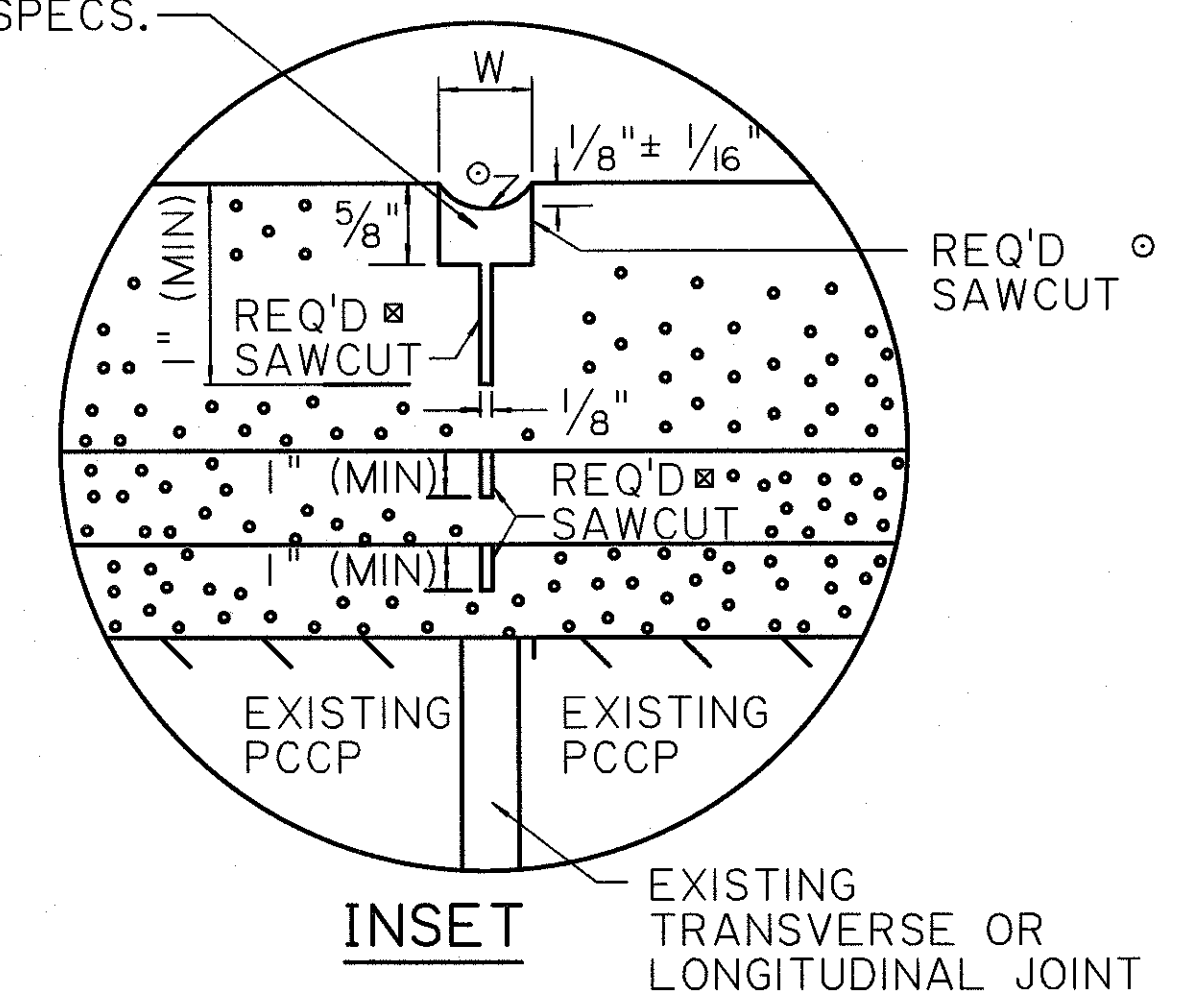
RESERVOIR
DIMENSIONS

SLAB LENGTH	W
50' OR LESS	1/2"
51' OR GREATER	5/8"

HOT POURED SEALANT SHALL
CONFORM TO SECTION 602.05
OF THE STD. SPECS.

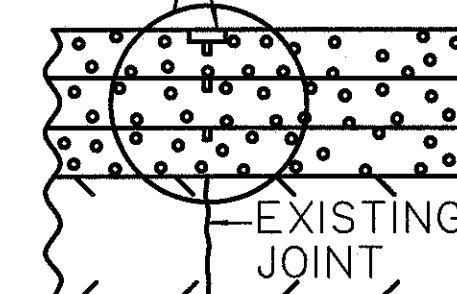


SECTION A-A



INSET

SEE INSET REQ'D TRANSVERSE JOINT



SECTION B-B

NOTES:

- SAWCUTS IN ASPHALT CONCRETE LIFTS (X) TO BE PAID FOR UNDER ITEM LABELED:
SAWCUTS IN ASPHALT CONCRETE LIFTS.
- SAWING AND SEALING JOINTS IN ASPHALT CONCRETE OVERLAY (O) TO BE PAID FOR UNDER ITEMS LABELED: SAWING AND SEALING LONGITUDINAL JOINTS IN ASPHALT CONCRETE OVERLAY, OR SAWING AND SEALING TRANSVERSE JOINTS IN ASPHALT CONCRETE OVERLAY.
- DETAIL NOT TO SCALE.