

## NOTES

THE CONTRACTOR SHALL FIELD VERIFY THE EXISTING JOINT OPENING PRIOR TO ORDER JOINT SEAL MATERIAL. IF THE ACTUAL JOINT OPENING VARIES FROM THE OPENING ALLOWED BY THE JOINT SEAL MATERIAL, NOTIFY THE ENGINEER. REVISION TO THE JOINT SEAL SIZE AND TYPE MIGHT BE NECESSARY.

THE CONTRACTOR WILL NOT BE PERMITTED TO FORM THE JOINTS FOR THE JOINT SEALS IN LIEU OF SAWING THE JOINT.

THE MANUFACTURER IS TO PROVIDE THE NOMINAL UNCOMPRESSED SEAL WIDTH OF THE FOAM JOINT SEAL BASED ON JOINT OPENINGS.

FOR FOAM JOINT SEALS FOR PRESERVATION. SEE SPECIAL PROVISIONS.

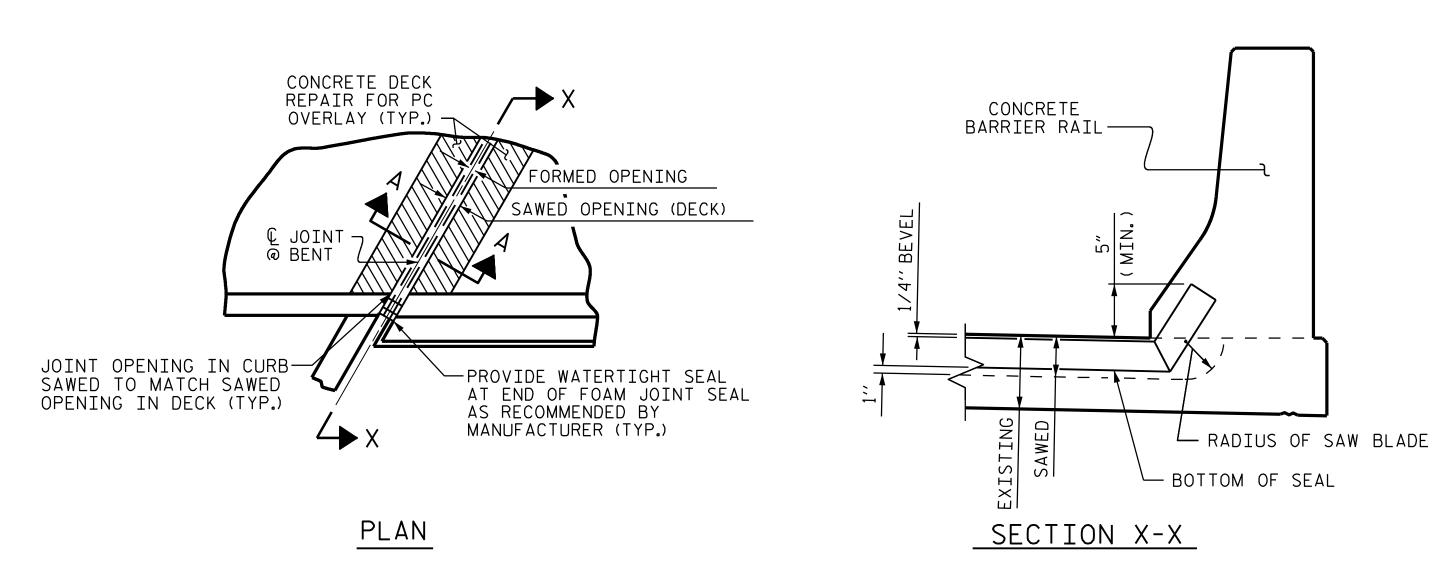
FOAM JOINT SEALS FOR PRESERVATION SHALL BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATION.

THE INSTALLED FOAM JOINT SEALS FOR PRESERVATION SHALL BE WATER TIGHT.

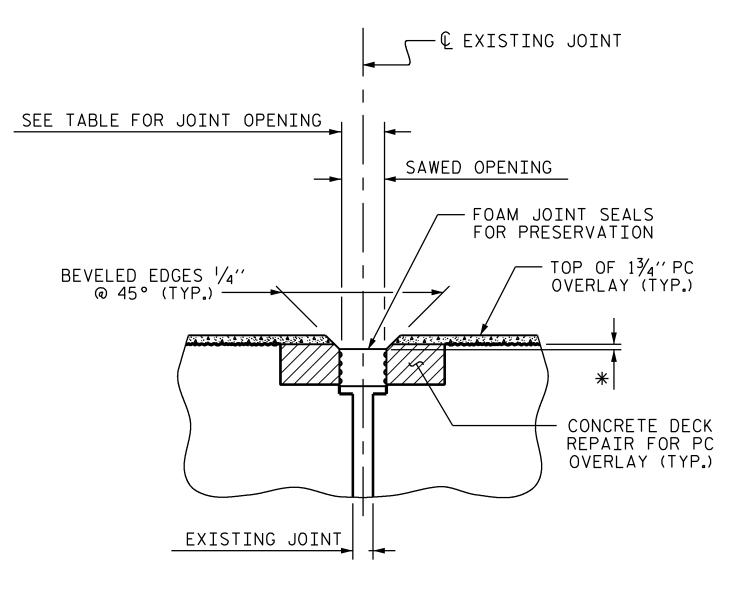
FOR LOCATION OF SECTION A-A AND SECTION B-B, SEE PLAN OF SPAN

FINAL SURFACE OF THE JOINT DEMOLITION AREA PRIOR TO PLACEMENT OF CONCRETE REPAIR MATERIAL SHOULD BE REASONABLY FLAT AND LEVEL. ENGINEER SHALL DETERMINE THE ACCEPTABILITY OF THE SURFACE PRIOR TO PLACEMENT OF REPAIR CONCRETE.

## JOINT INSTALLATION SEQUENCE AT END BENTS (SECTION A-A)

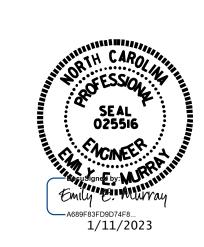


JOINT SEAL TO BE CUT, HEAT WELDED AND TURNED UP PARALLEL TO SLOPED FACE OF THE SIDEWALK.



DETAIL A
(PROPOSED)

\* FOAM JOINT SEAL SHALL BE RECESSED AS PER MANUFACTURER'S RECOMMENDATIONS.



PROJECT NO. I-5927
POLK COUNTY
BRIDGE NO: 740048

SHEET 1 OF 2

DEPARTMENT OF TRANSPORTATION
RALEIGH

JOINT REPAIR DETAILS

5430 Wade Park BLVD, Suite 410 Raleigh, NC 27607 Tel. 919-854-0344 Fax. 919-854-0355 NC License No. F-0765

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

	SHEET NO					
NO.	BY:	DATE:	NO.	BY:	DATE:	S-38
1			3			TOTAL SHEETS
2			4			79
	1	1	NO. BY: DATE:	NO. BY: DATE: NO. 3	1 3	NO. BY: DATE: NO. BY: DATE:  1 3

DRAWN BY: D. A. GLADDEN DATE: 7/21
CHECKED BY: E. MURRAY DATE: 12/22