

DRAWN BY :	A. SORSENGINH	DATE : <u>5/2020</u>
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JOINT REPAIR QUANTITY TABLE					
	CLASS II SURFACE PREPARATION	CONCRETE DECK REPAIR FOR PPC OVERLAY			
BENT 1	10.8 SY	10 . 8 SY			
BENT 2	10.9 SY	10.9 SY			
* TOTAL	21.7 SY	21.7 SY			
* BASED ON THE MINIMUM BLOCKOUT SHOWN.					

JOINT REPAIR	QUANTIT	Y TABLE	
FOAM JOINT SEALS FOR PRESERVATION	ESTIMATED	ACTUAL	PROJECT NO. <u>1-5795</u>
BENT 1	73 . 3 LF		FORSYTH COUNTY
BENT 2	73 . 5 LF		BRIDGE NO 330488
TOTAL	146.8 LF		BRIDGE NO
			AV2020 AV20 AV20
		FINAL	REVISIONSSHEET NO.NOT CONSIDEREDNO.BY:DATE:NO.BY:DATE:S13-05UNLESS ALL13555JRES COMPLETED246

NOTES

FOAM JOINTS SHALL BE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS.

FOR FOAM JOINT SEALS FOR PRESERVATION, SEE SPECIAL PROVISIONS.

THE INSTALLED FOAM JOINTS SHALL BE WATER TIGHT.

THE FOAM JOINTS SHALL MEET THE MANUFACTURER'S RECOMMENDATION FOR THE SIZE OF OPENING ON THE PLANS, AND ACCOMMODATE THE MINIMUM EXPANSION SHOWN ON THE PLANS.

THE CONTRACTOR WILL NOT BE PERMITTED TO FORM THE JOINTS 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 AT THE BENTS.

CONTRACTOR SHALL FIELD VERIFY THE EXISTING JOINT OPENING PRIOR TO ORDERING JOINT SEAL MATERIAL.IF ACTUAL JOINT OPENING VARIES FROM OPENING INDICATED IN DETAIL BY MORE THAN 1/4", NOTIFY ENGINEER REVISION TO THE JOINT SEAL SIZE MIGHT BE NECESSARY.

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.

