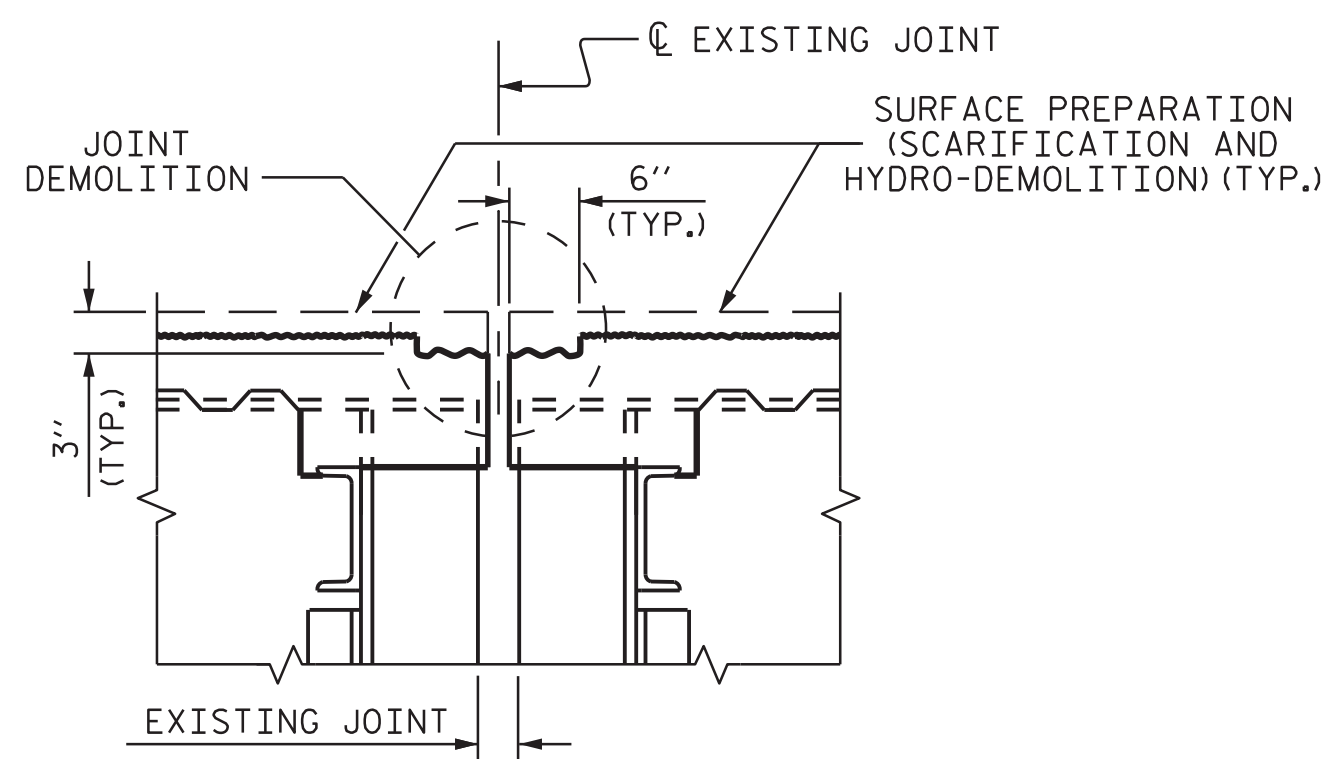
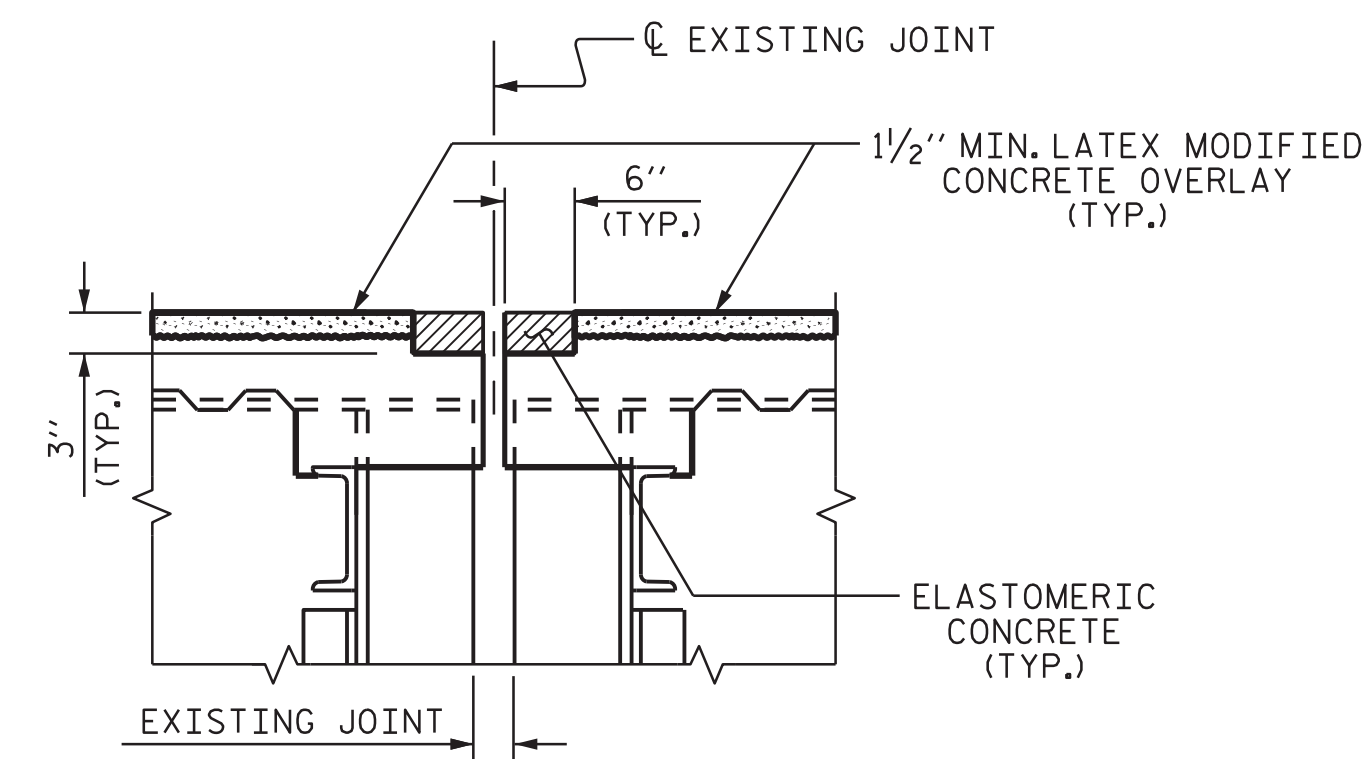


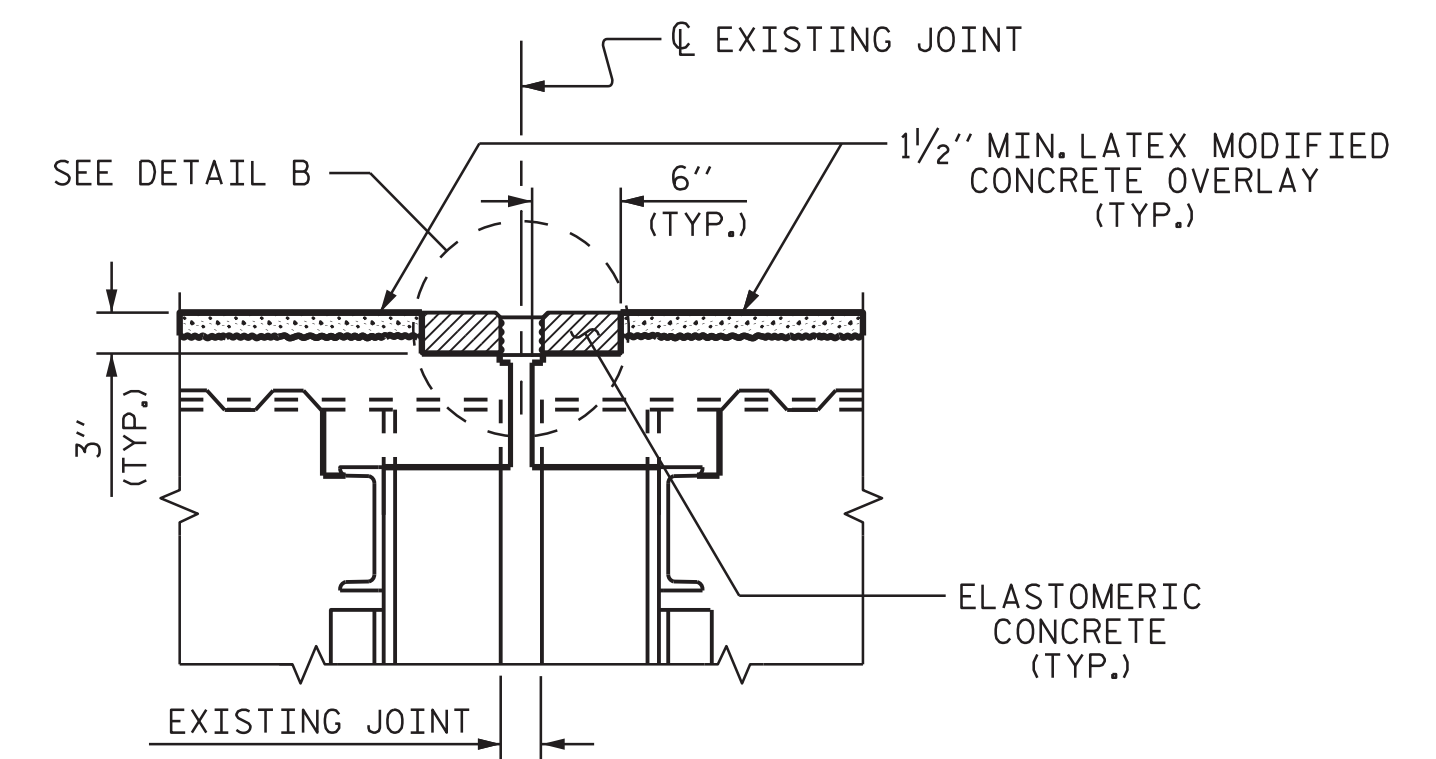
EXISTING JOINT



PROPOSED JOINT PREPARATION
(MINIMUM EXISTING JOINT DEMOLITION)

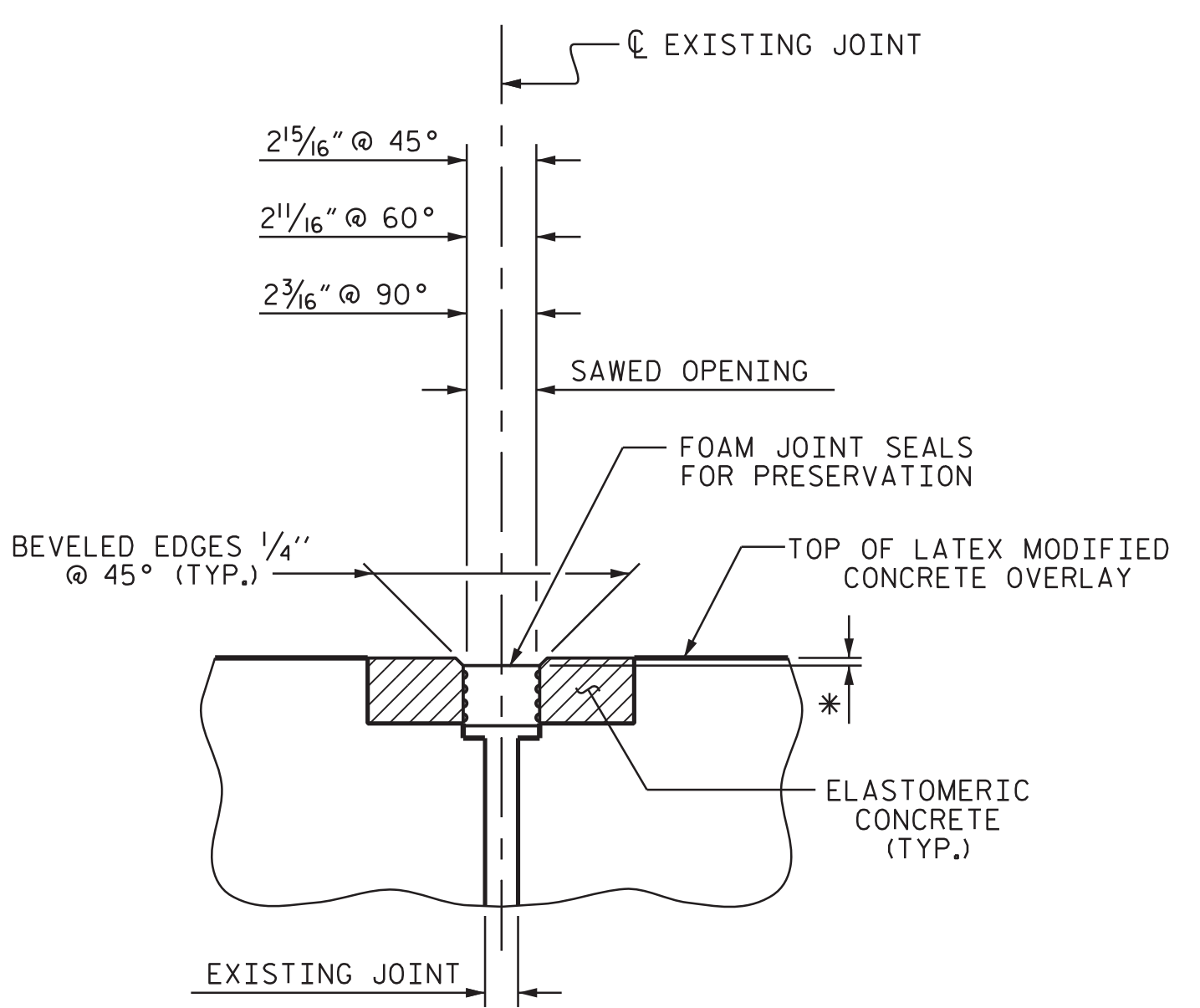


PROPOSED JOINT PRE-SAWED



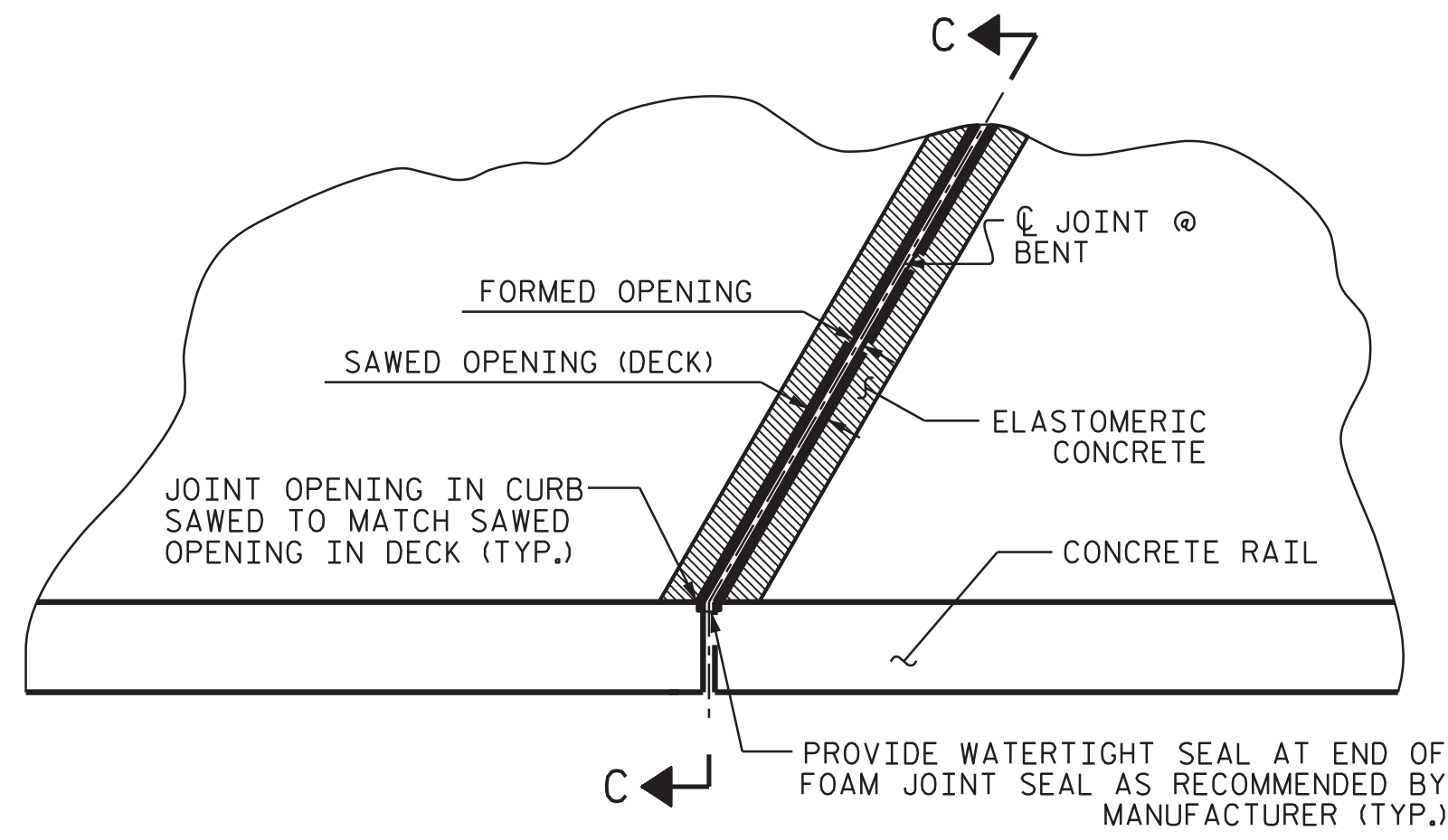
PROPOSED FOAM JOINT

JOINT INSTALLATION SEQUENCE AT BENTS (SECTION B-B)

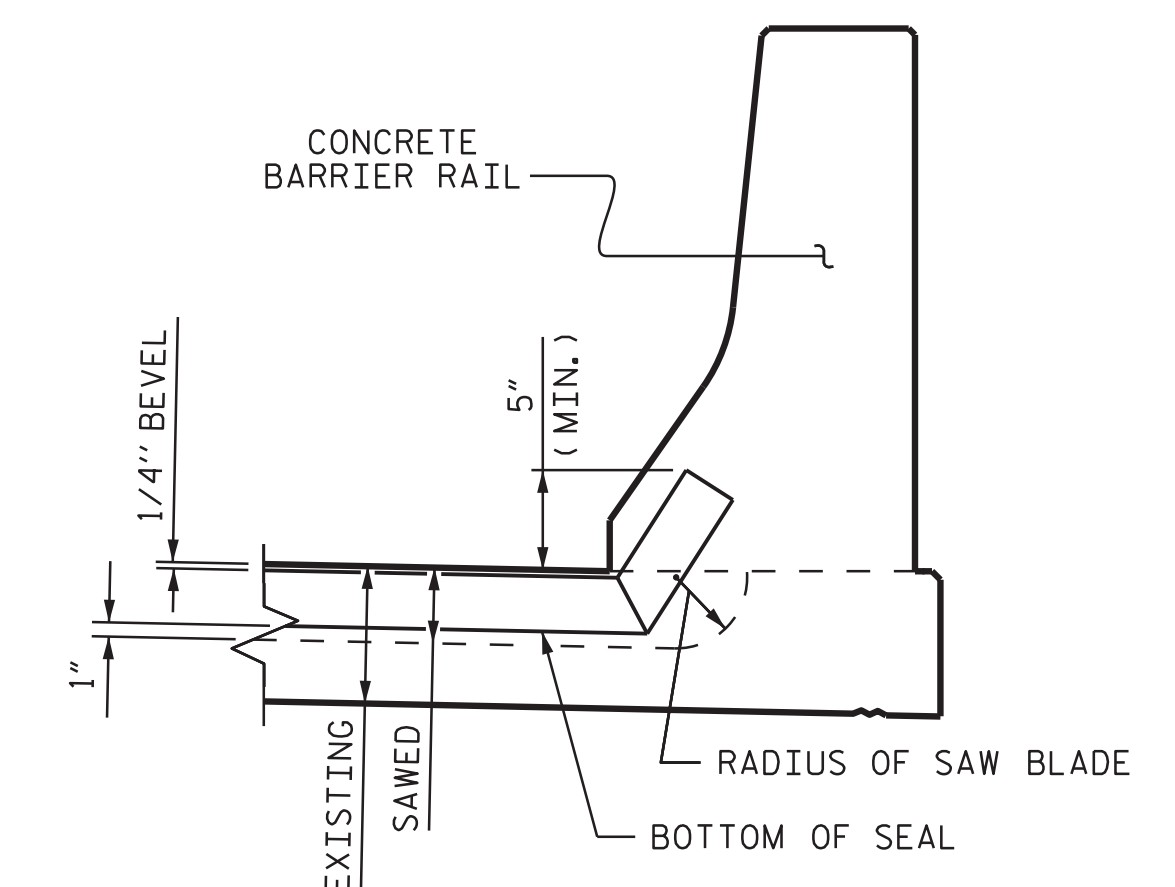


DETAIL B
(PROPOSED)

* FOAM JOINT SEALS FOR PRESERVATION SHALL BE RECESSED AS PER MANUFACTURER'S RECOMMENDATIONS.
TOTAL MOVEMENT IS CALCULATED ALONG THE CENTERLINE OF ROADWAY. JOINT OPENINGS ARE MEASURED PERPENDICULAR TO JOINT.



PLAN



SECTION C-C

JOINT SEAL DETAILS AT BENTS

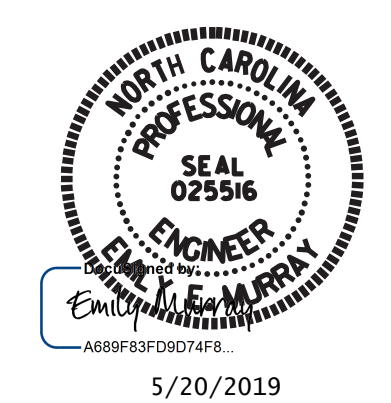
FOAM JOINT SEALS FOR PRESERVATION		
BENT 1	55.6	LF
TOTAL	55.6	LF

PROJECT NO. 15BPR.45
PENDER COUNTY
BRIDGE NO. 700219

SHEET 2 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

JOINT REPAIR DETAILS



VOLKERT

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NC License No. F-0765

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S2-8	
1			3			TOTAL SHEETS 31	
2			4				

DRAWN BY : R. G. BEAUCHAMP DATE : 4/19
CHECKED BY : J. M. MCROY DATE : 4/19