

JOINT REPAIR QUANTITY TABLE

	ESTIMATED	ACTUAL
FOAM JOINT SEALS FOR PRESERVATION	330.0 L.F.	

ELASTOMERIC CONCRETE FOR PRESERVATION

LOCATION	ESTIMATED (CU. FT.)	ACTUAL (CU. FT.)
END BENT 1	7.5	
BENT 2	7.5	
BENT 4	7.5	
BENT 6	7.5	
BENT 8	7.5	
BENT 10	7.5	
BENT 12	7.5	
BENT 14	7.5	
BENT 16	7.5	
BENT 18	7.5	
END BENT 2	7.5	
TOTAL	82.5	

SAWED JOINT OPENING TABLE

LOCATION	SAWED JOINT OPENING (PERPENDICULAR TO JOINT)		
	AT 45°	AT 60°	AT 90°
END BENT 1	2 1/8"	2"	1 11/16"
BENT 2	2 15/16"	2 5/8"	2 1/16"
BENT 4	2 15/16"	2 5/8"	2 1/16"
BENT 6	2 15/16"	2 5/8"	2 1/16"
BENT 8	2 15/16"	2 5/8"	2 1/16"
BENT 10	2 15/16"	2 5/8"	2 1/16"
BENT 12	2 15/16"	2 5/8"	2 1/16"
BENT 14	2 15/16"	2 5/8"	2 1/16"
BENT 16	3"	2 3/4"	2 1/4"
BENT 18	3"	2 3/4"	2 1/4"
END BENT 2	2 1/8"	2"	1 11/16"

PROJECT NO. 15BPR.56
PITT COUNTY
 BRIDGE NO. 730127

SHEET 2 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

JOINT REPAIR DETAILS



DocuSigned by:
P. Corey Newton
 4FE93D14318A07...
 02/23/2022

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS					SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			55-8
2			4			13

DRAWN BY : S. T. SANDOR DATE : 01/2022
 CHECKED BY : W. C. SMITH DATE : 01/2022
 DESIGN ENGINEER OF RECORD: _____ DATE : _____