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SPAN	В
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AS-BUILT REPAIR QUANTITY TABLE							
BENT 1 SPAN A FACE	QUANTITIES						
DENT I SPAN A FACE	ESTI	ΜΑΤΕ	ACTUAL				
SHOTCRETE REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.			
САР	11.4	5.7					
COLUMNS	20.7	10.4					
CONCRETE REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.			
САР	0.0	0.0					
EPOXY RESIN INJECTION		LIN.FT		LIN.FT			
САР		0.0					
COLUMNS		0.0					
EPOXY COATING		SQ.FT.		SQ.FT.			
TOP OF BENT CAP		235					

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1"BEHIND REBAR AND 2" MIN. CLEAR TO SAWCUT. FOR REPAIR DETAILS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.

NOTES

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

SHOTCRETE REPAIRS MAY BE SUBSTITUTED IN LIEU OF CONCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR SHOTCRETE REPAIR, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIR, SEE SPECIAL PROVISIONS.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

CLEAN AND REMOVE DEBRIS FROM THE TOP OF THE CAP AND APPLY EPOXY PROTECTIVE COATING. EPOXY COATING SHALL BE APPLIED TO THE TOP SURFACE OF THE CAP. THE CONTRACTOR SHALL NOT COAT THE AREA OF THE CAP BENEATH THE MASONRY PLATES.FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

> SHOTCRETE REPAIR AREA

CONCRETE REPAIR AREA  $\boxtimes$ 

CONTRESIN INJECTION (ERI)

	PROJEC BRIDGE	GAST	<u>ON</u>	<u>5BPR</u> co 0086	51 UNTY			
SHEET 1 OF 2								
DocuSigned by: 02EE938FAB674C5 02EE938FAB674C5 02EE938FAB674C5	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH							
SEAL 35647 01/25/2022	BENT 1 SPAN A FACE							
01, 25, 2022								
	REVISIONS SHEET NO.							
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	№. вү: 1 2	DATE:	NO. ВҮ: З Д	DATE:	S3-13 TOTAL SHEETS 67			