

AS-BUILT REPAIR QUANTITY TABLE								
	QUANTITIES							
BENT 1 SPAN A FACE	ESTIMATE		ACTUAL					
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF				
САР	1.0	0.3						
COLUMN	19.0	5.0						
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF				
САР	0.0	0.0						
EPOXY RESIN INJECTION		LN.FT.		LN.FT.				
САР		0.0						
COLUMN		0.0						
EPOXY COATING		SQ.FT.		LN.FT.				
TOP OF BENT CAP		252.0						

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.

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 MASONARY PLATES.FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

SHOTCRETE REPAIRS MAY BE REPLACED WITH CONCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.

FOR CAP AND COLUMN REPAIRS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS", SHEET.

FOR SHOTCRETE REPAIR, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIR, SEE SPECIAL PROVISIONS.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

SHOTCRETE REPAIR (SCR)



CONCRETE REPAIR (CR)

EPOXY RESIN INJECTION (ERI)

	PROJEC1	i no. Durh		<u>-5941</u> co				
	BRIDGE	NO.	3	10135				
SHEET 2 OF 8								
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED DocuSigned by: Hargin Ashfriku 19141A6AF2ED TH CAROL SEAL 20103 KGNEER	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUBSTRUCTURE REPAIR BENT 1 SPAN A FACE							
11/13/2023		REVISI	IONS		SHEET NO.			
3362 Six Forks Rd.	NO. BY:	DATE: N	NO. BY:	DATE:	S3-12			
E.L. ROBINSON E N G I N E E R I N G E N G I N E E R I N G	1		3		total sheets 18			
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