

DRAWN BY :	D.A. CANTRELL	DATE: 02/2019
CHECKED BY :	N.A. PIERCE	DATE: 05/2019
DESIGN ENGINEER	OF RECORD: N.A. PIERCE	
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AS-BUILT REPAIR QUANTITY TABLE								
DECK UNDERSIDE REPAIRS	QUANTITIES							
SPAN G	ESTII	MATE	ACTUAL					
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF				
UNDERSIDE OF DECK	0	0						
CONCRETE DIAPHRAGM	0	0						
OVERHANG	0	0						
CONCRETE GIRDER	1.5	0.5						
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF				
UNDERSIDE OF DECK	0	0						
CONCRETE DIAPHRAGM	0	0						
OVERHANG	0	0						
CONCRETE GIRDER	0	0						
EPOXY COATING		AREA SF		AREA SF				
CONCRETE GIRDER ENDS		137.6						

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

NOTES

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

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

FOR "SHOTCRETE REPAIRS", SEE SPECIAL PROVISIONS.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

FOR EPOXY COATING CONCRETE GIRDER ENDS, SEE SPECIAL PROVISIONS.

FOR PRESTRESSED CONCRETE GIRDER REPAIR DETAILS AND LIMITS OF EPOXY COATING CONCRETE GIRDER ENDS, SEE PRESTRESSED CONCRETE GIRDER REPAIRS DETAIL SHEET.

DEDATO LECEND									
REPAIR LEGEND									
	SHOTCRETE REPAIR AREA	G1 - GIR	DER NUMBER						
	CONCRETE REPAIR AREA	PB- CLEAN & PAINT BEARING WITH HRSCAEBR- EXPANSION BEARING REPLACEMENT							
		(FBR) - FIXED BEARING REPLACEMENT							
		PROJECT	NO. <u>15</u> VAKE	BPR.4					
		V		CO	UNTY				
	BRIDGE NO. 910240								
		SHEET 7 OF 7							
	RTH CAROLINI	DEPART	STATE OF NORTH CA MENT OF TRA RALEIGH	NSPORTA	TION				
k	SEAL Z 037479	DECK L	INDERSID	E REP	AIRS				
	TO SOUNCE PARTIE	SPAN G							
	Nicholas Pierce								
	01/21/2022		REVISIONS		SHEET NO.				
	DOCUMENT NOT CONSTDERED	NO. BY: D	ATE: NO. BY:	DATE:	S2-18				

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