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AS-BUILT REPAIR QUANTITY TABLE									
DECK UNDERSIDE REPAIRS	QUANTITIES								
SPAN F	ESTI	MATE	ACTUAL						
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
UNDERSIDE OF DECK	0	0							
CONCRETE DIAPHRAGM	5.7	4.0							
OVERHANG	0	0							
CONCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF					
UNDERSIDE OF DECK	0	0							
CONCRETE DIAPHRAGM	0	0							
OVERHANG	0	0							
ZONE PAINTING		AREA SF		AREA SF					
BEAM ENDS		316							

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.

FOR ZONE PAINTING BEAM ENDS, SEE SPECIAL PROVISIONS.

FOR BEAM REPAIRS, SEE PLATED BEAM REPAIR DETAILS SHEET.

## **REPAIR LEGEND**



SHOTCRETE REPAIR AREA

1- WEB REPAIR 2- STIFFENER REPAIR ③- BOTTOM FLANGE REPAIR

CONCRETE REPAIR AREA 

(G#) - GIRDER NUMBER

	PROJEC			BPR.4	9		
		WAKI	Ξ	CO	UNTY		
	BRIDGE	NO	91	<u>10028</u>			
	SHEET 6 0	F 7					
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH							
Z OSTAT9	DECK	UNDE	ERSIDE	E REP	AIRS		
DocuSigned by:		9	SPAN F	=			
Nicholas Pierce							
01/21/2022	REVISIONS SHEET NO.						
CUMENT NOT CONSIDERED	NO. BY:	DATE:	NO. BY:	DATE:	S1-17		
FINAL UNLESS ALL SIGNATURES COMPLETED	1		3 4		total sheets 73		