

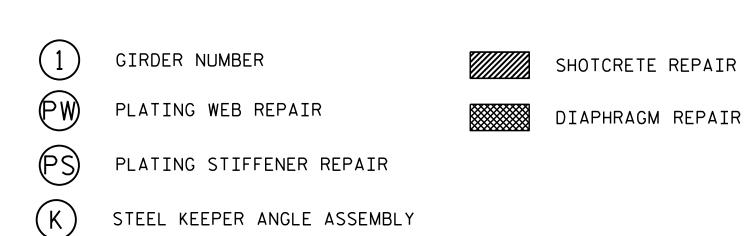
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REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE. CONTRACTOR SHALL SAW CUT TO A NOMINAL DEPTH OF 1/2" BUT REINFORCING STEEL SHALL NOT BE DAMAGED. CONTRACTOR SHALL REMOVE SURFACE CONCRETE TO VERIFY THAT SAWCUT DEPTH WILL NOT DAMAGE EXISTING REINFORCING STEEL. SHOTCRETE REPAIRS MAY BE REPLACED WITH CONCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER. FOR UNDERSIDE OF DECK REPAIRS, SEE "OVERHANG, DIAPHRAGM AND BRIDGE RAIL REPAIR DETAILS" SHEET. FOR OVERHANG REPAIRS, SEE "OVERHANG, DIAPHRAGM AND BRIDGE RAIL REPAIR DETAILS" SHEET. FOR BEAM PLATING REPAIR, SEE "DVERHANG, DIAPHRAGM AND BRIDGE RAIL REPAIR DETAILS" SHEET. FOR BEAM PLATING REPAIR, SEE "DVERHANG, DIAPHRAGM AND BRIDGE RAIL REPAIR DETAILS" SHEET. FOR SHOTCRETE REPAIRS, SEE "DVERHANG, DIAPHRAGM AND BRIDGE RAIL REPAIR DETAILS" SHEET. FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS. FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS. FOR STEEL BEARING KEEPER ANGLE ASSEMBLY, SEE SPECIAL RPOVISIONS. FOR STEEL BEARING KEEPER ANGLE ASSEMBLY DETAILS, SEE "STEEL KEEPER ANGLE ASSEMBLY DETAILS" SHEET.



BEAM REPAIR QUANTITY TABLE									
PLATING REPAIR		STIFFENER REPAIR		DIAPHRAGM REPAIR		STEEL BEARING KEEPER ANGLE ASSMEBLY			
LBS.		LBS.		LBS.		EA.			
ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL		
0		0		0		1			

AS-BUILT REPAIR QUANTITY TABLE								
DECK UNDERSIDE REPAIR – SPAN A								
	ESTIMATE		ACTUAL					
SHOTCRETE REPAIRS	AREA SQ.FT.	VOLUME CU.FT.	AREA SQ.FT.	VOLUME CU.FT.				
UNDERSIDE OF DECK	3.1	1.0						
UNDERSIDE OF OVERHANG	5.5	1.8						
DIAPHRAGM	48.0	16.0						
OTHER REPAIRS	ESTIMATE		ACTUAL					

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MINIMUM OF 1"BEHIND REBAR AND MINIMUM 2"CLEARANCE TO SAWCUT.SEE REPAIR DETAILS.

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	BRIDGE NO. 330078					
01/26/2022 MINING TH CAROLINA DR. COROLINA MARTIN	DEPAF	state of RTMENT OF UNDEF	RALEIGH	SPORTA		
		SHEET NO.				
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	NO. ВҮ: 1 2	DATE: NO. 3 4	BY:	DATE:	S1-10 TOTAL SHEETS 79	