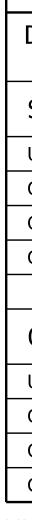


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VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 2" CLEAR TO SAWCUT. SEE REPAIR DETAILS. NOTES

€ JOINT @ BENT 3 ----€ GIRDER (TYP.) ______ (TN)-(RW)(TN)-

SPAN C

AS-BUILT REPAIR QUANTITY TABLE

NO DOIEI KEI						
DECK UNDERSIDE REPAIRS	QUANTITIES					
SPAN C	ESTII	MATE	ACTUAL			
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF		
UNDERSIDE OF DECK	0	0				
CONCRETE DIAPHRAGM	0	0				
OVERHANG	0.5	0.3				
CONCRETE GIRDER	0	0				
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				

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 REPAIR QUANTITY TABLE.

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

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

CONTRACTOR SHALL SAWCUT 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.

FOR UNDERSIDE OF DECK AND OVERHANG REPAIRS, SEE "OVERHANG, DIAPHRAGM AND BRIDGE RAIL REPAIR DETAILS" SHEET.

PRIOR TO CLEANING AND PAINTING, REPLACE AND/ OR TIGHTEN MISSING NUTS AND WASHER.

PAYMENT FOR REPLACING AND/ OR TIGHTENING WASHERS AND NUTS SHALL BE CONSIDERED INCIDENTAL TO VARIOUS PAY ITEMS.



SHOTCRETE REPAIR AREA

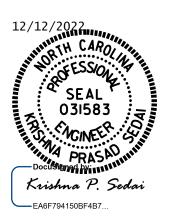


(TN)

TIGHTEN NUT



REPLACE WASHER	PROJECT NO. 15E	SPR.61
	CHEROKEE	COUNTY
	BRIDGE NO. 19	0010
	SHEET 3 OF 5	



STAT	E OF N	ORTH CAROLINA
DEPARTMENT	-	TRANSPORTATION
	KA	LEIGH

DECK	UNDERSIDE	REPAIRS
	SPAN C	

	REVISIONS				SHEET NO.		
DOCUMENT NOT CONSIDERED	NO.	BY:	DATE:	NO.	BY:	DATE:	S2-15
FINAL UNLESS ALL	1			3			TOTAL SHEETS
SIGNATURES COMPLETED	2			4			28