

# AS-BUILT REPAIR QUANTITY TABLE

## UNDERSIDE OF DECK REPAIRS - SPAN B

	ESTIMATE		ACTUAL	
	AREA SQ. FT.	VOLUME CU. FT.	AREA SQ. FT.	VOLUME CU. FT.
<b>SHOTCRETE REPAIRS</b>				
UNDERSIDE OF DECK	0.0	0.0		
BENT DIAPHRAGM	11.4	3.8		
OVERHANG	2.6	0.9		
<b>CONCRETE REPAIRS</b>				
UNDERSIDE OF DECK	0.0	0.0		
BENT DIAPHRAGM	0.0	0.0		
OVERHANG	0.0	0.0		
<b>EPOXY RESIN INJECTION</b>		LIN. FT.		LIN. FT.
UNDERSIDE OF DECK		0.0		
BENT DIAPHRAGM		0.0		
OVERHANG		0.0		

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

### NOTES

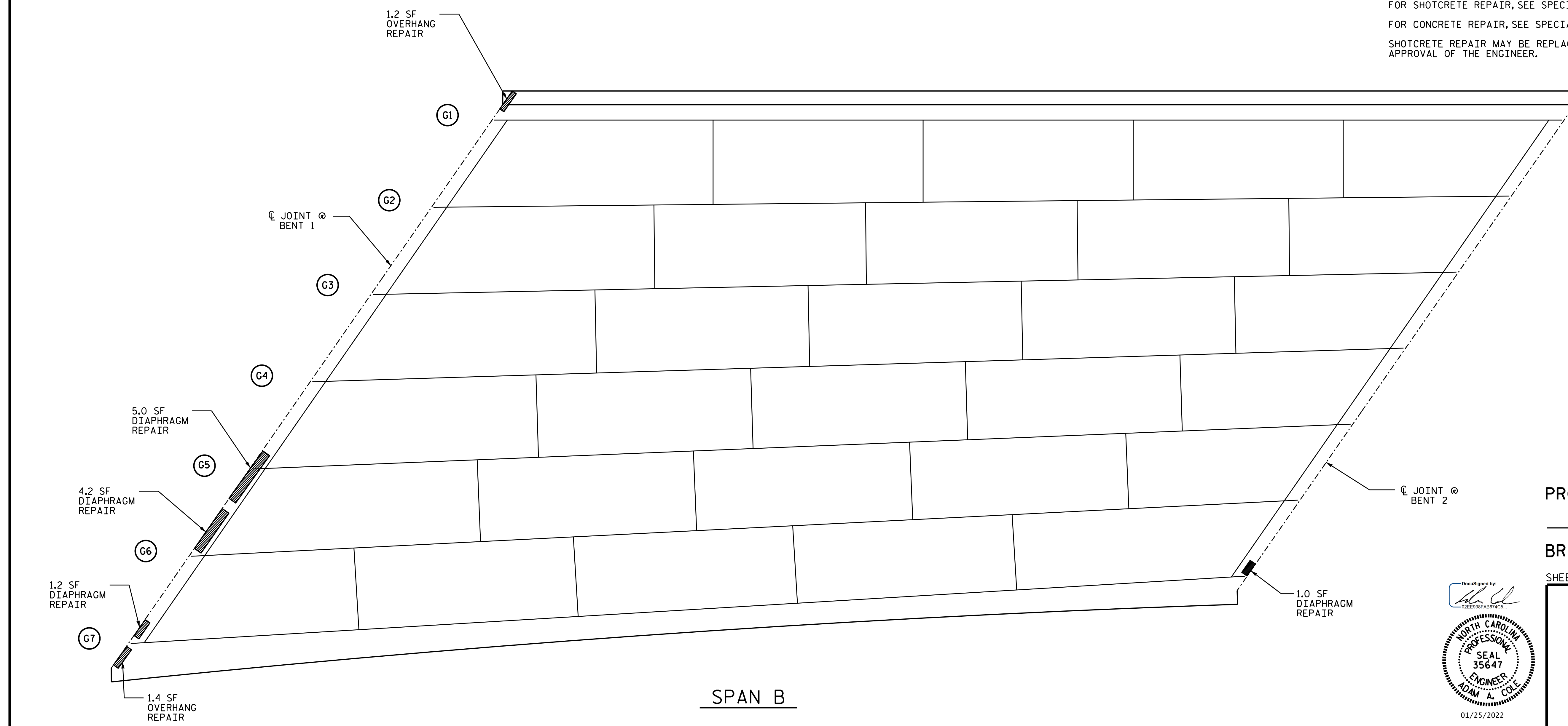
FOR UNDERSIDE OF DECK REPAIRS. SEE "OVERHANG, DIAPHRAGM AND BRIDGE RAIL REPAIR DETAILS" SHEET.

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

FOR SHOTCRETE REPAIR, SEE SPECIAL PROVISIONS.

FOR CONCRETE REPAIR, SEE SPECIAL PROVISIONS.

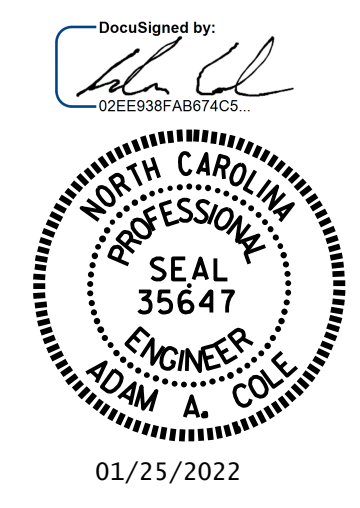
SHOTCRETE REPAIR MAY BE REPLACED WITH CONCRETE REPAIRS WITH APPROVAL OF THE ENGINEER.



SHOTCRETE REPAIR AREA  
 ERI - EPOXY RESIN INJECTION

PROJECT NO. 15BPR.51  
GASTON COUNTY  
 BRIDGE NO. 350314

SHEET 2 OF 3



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**DECK UNDERSIDE REPAIR SPAN B**

DRAWN BY : GHOLAMREZA KOUCHEKI DATE : 11/2021  
 CHECKED BY : H.A. LOCKLEAR DATE : 12/2021

NO.	BY:	DATE:	REVISIONS			SHEET NO.
			NO.	BY:	DATE:	
1			3			S2-09 TOTAL SHEETS 67
2			4			