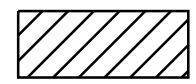
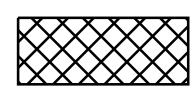



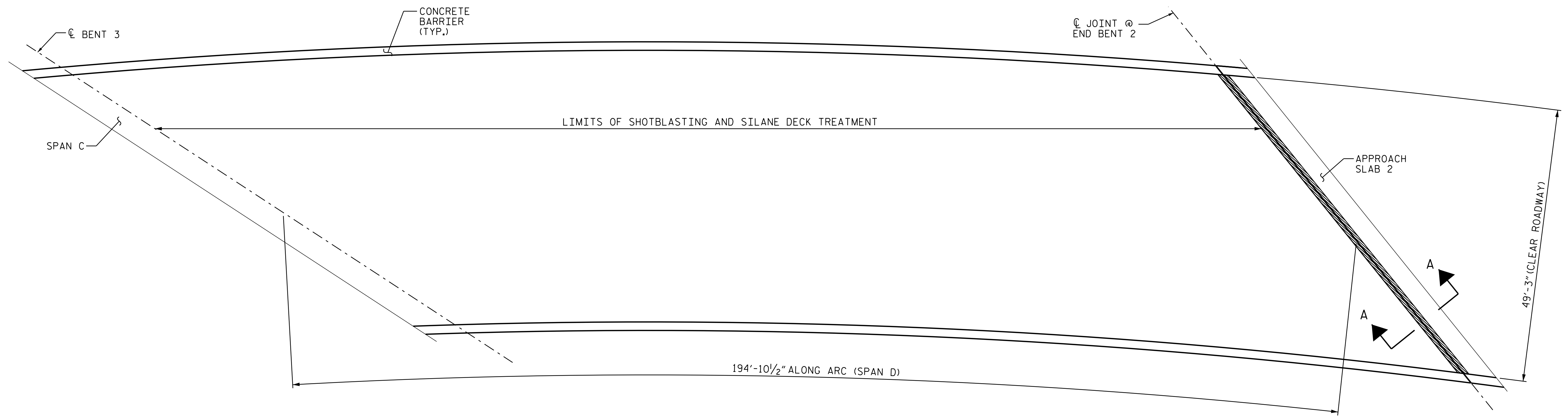
AS-BUILT REPAIR QUANTITY TABLE

TOP OF DECK REPAIRS - SPAN D

	ESTIMATE	ACTUAL		
BRIDGE JOINT DEMOLITION	47.5 SF			
CLASS II SURFACE PREPARATION	0.0 SY			
CONCRETE DECK REPAIR	0.0 SY			
SHOTBLASTING BRIDGE DECK	1,063.0 SY			
SILANE DECK TREATMENT	1,063.0 SY			
SURFACE PREP. FOR CONCRETE BARRIER	1,309.0 SF			
SILANE BARRIER RAIL TREATMENT	1,309.0 SF			
CONCRETE REPAIRS	ESTIMATE		ACTUAL	
	AREA SF.	VOLUME CF	AREA SF.	VOLUME CF
CONCRETE CURB AND RAIL	0.0	0.0		

-  CLASS II SURFACE PREPARATION
-  CONCRETE REPAIR (CR)
-  BRIDGE JOINT DEMOLITION


**NOTES:**  
 REPAIR LOCATIONS AND ESTIMATE OF 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.  
 DECK SURFACE REPAIR QUANTITIES REPRESENT ESTIMATED VALUES OF CLASS II SURFACE PREPARATION AND CONCRETE DECK REPAIR AFTER REMOVAL OF UNSOUND CONCRETE. SEE CONCRETE FOR DECK REPAIR SPECIAL PROVISIONS.  
 FOR CONCRETE REPAIR, SEE SPECIAL PROVISIONS.



PLAN OF SPAN D

PROJECT NO. I-5941  
DURHAM COUNTY  
 BRIDGE NO. 310135

SHEET 5 OF 6

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED Documented by: <i>Farzin Asefnia</i>  11/13/2023		STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH DECK SURFACE REPAIR SPAN D			
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
SHEET NO.					S3-8
TOTAL SHEETS					18

DRAWN BY : M. HOGAN DATE : 3/2023  
 CHECKED BY : JIA XU DATE : 7/2023  
 DESIGN ENGINEER OF RECORD: F. ASEFNIA DATE : 11/2023

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