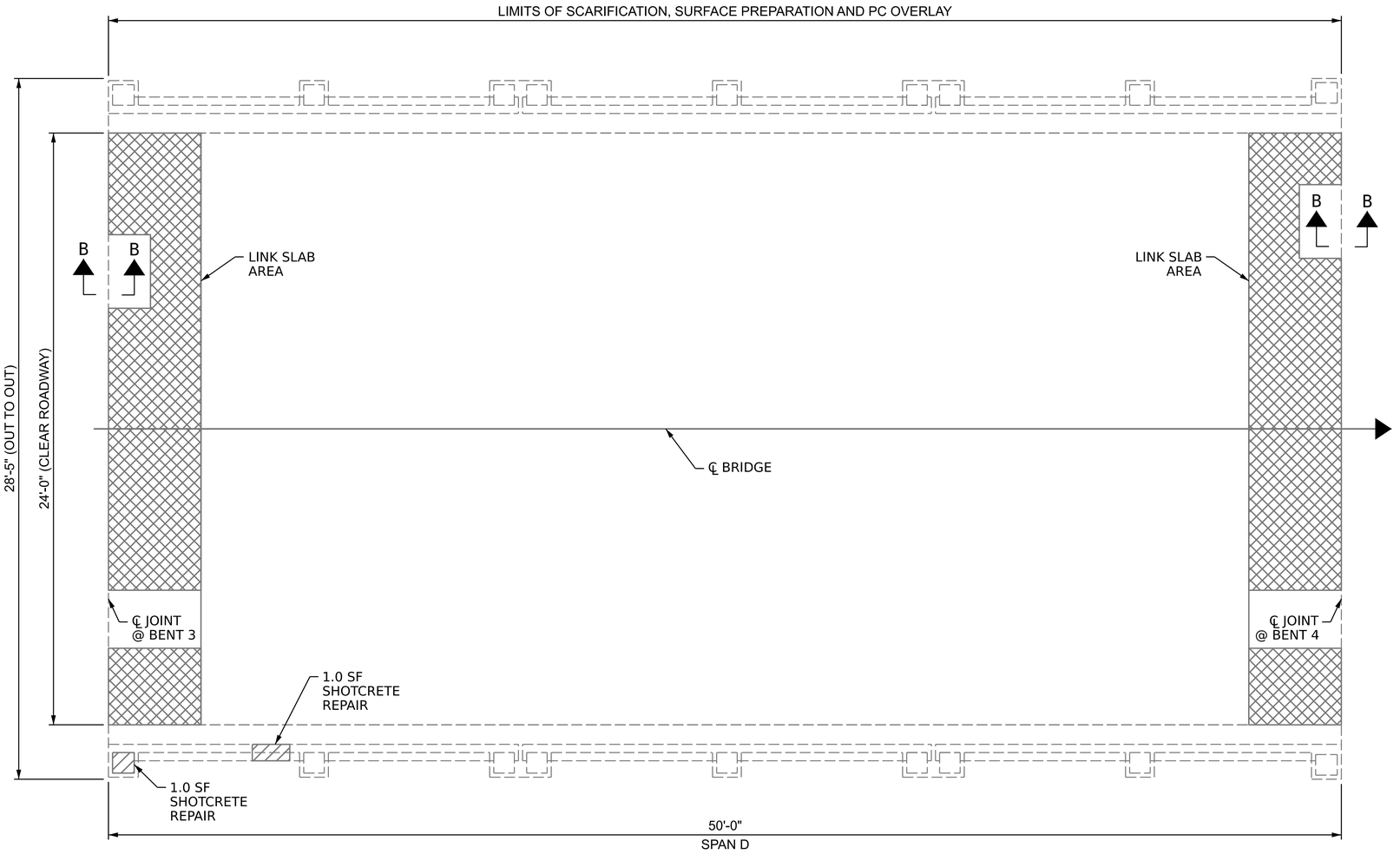
8/26/21



SPAN D

AS-BUILT REPAIR QUANTITY TABLE

DECK SURFACE REPAIR - SPAN D

	ESTIMATE	ACTUAL
CONCRETE DECK REPAIR FOR PC OVERLAY	0.0 SQ. YDS.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.	
SCARIFYING BRIDGE DECK	133 SQ. YDS.	
SHOTBLASTING BRIDGE DECK	133 SQ. YDS.	
PC MATERIALS	4.8 CU. YDS.	
PLACING AND FINISHING PC OVERLAY	114 SQ. YDS.	
GROOVE BRIDGE FLOORS	1040 SQ. FT.	
LINK SLAB FOR PRESERVATION	180 SQ. FT.	

REPAIRS - SPAN D	QUANTITIES			
	ESTIMATE		ACTUAL	
SHOTCRETE REPAIRS	AREA SF	VOLUME CF	AREA SF	VOLUME CF
CONCRETE BARRIER RAIL	2.0	1.0		

NOTES

DECK SURFACE REPAIR QUANTITIES REPRESENT ESTIMATED VALUES OF CLASS II SURFACE PREPARATION AND CONCRETE DECK REPAIR AFTER REMOVAL OF UNSOUND CONCRETE. (MIN. 2" CLEAR TO SAWCUT). SEE CONCRETE FOR DECK REPAIR SPECIAL PROVISION.

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.

FOR SCARIFYING BRIDGE DECK, SHOTBLASTING BRIDGE DECK AND CLASS II SURFACE PREPARATION, SEE OVERLAY SURFACE PREPARATION FOR POLYMER CONCRETE SPECIAL PROVISION.

FOR CONCRETE DECK REPAIR FOR PC OVERLAY, PC MATERIALS, AND PLACING AND FINISHING PC OVERLAY SEE POLYMER CONCRETE BRIDGE DECK OVERLAY SPECIAL PROVISION.

FOR SECTION B-B, SEE "LINK SLAB FOR PRESERVATION DETAILS" SHEET.

CLASS II SURFACE PREPARATION

SHOTCRETE REPAIR AREA

LINK SLAB AREA

PROJECT NO. 15BPR.49

WAKE COUNTY

BRIDGE NO. 910240

SHEET 4 OF 7

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

DECK SURFACE REPAIRS

SPAN D

NORTH CAROLINA PROFESSIONAL SEAL 037479 ENGINEER NICHOLAS A. PIERCE

DocuSigned by: Nicholas Pierce 1511DB434D0B485...

01/21/2022

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S2-06
1			3			TOTAL SHEETS
2			4			73

DRAWN BY : D.A. CANTRELL DATE : 02/2019
CHECKED BY : N.A. PIERCE DATE : 05/2019
DESIGN ENGINEER OF RECORD: N.A. PIERCE DATE : 11/2021

1/21/2022
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