

AS-BUILT REPAIR QUANTITY TABLE

TOP OF DECK REPAIRS

	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	1400 SQ. YDS.	
CLASS II SURFACE PREPARATION	1.8 SQ. YDS.	
CONCRETE DECK REPAIR FOR PC OVERLAY	1.8 SQ. YDS.	
SHOTBLASTING BRIDGE DECK	1400 SQ. YDS.	
PC MATERIALS	126.4 CU. YDS.	
PLACING AND FINISHING PC OVERLAY	1400 SQ. YDS.	
GROOVING BRIDGE FLOORS	11925 SQ. FT.	

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

NOTES:

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.

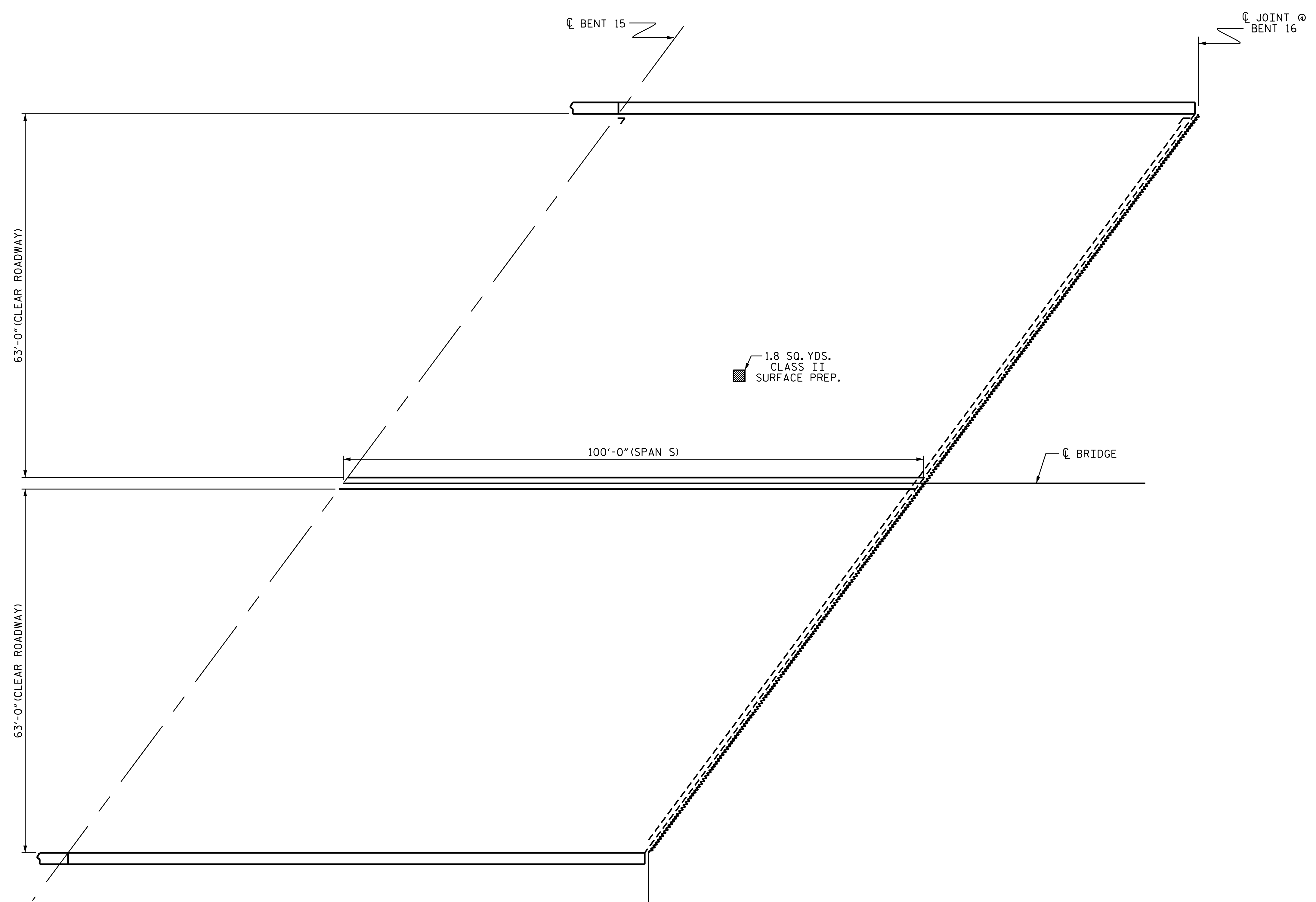
FOR SECTION B-B, SEE "JOINT DETAILS" SHEET.

FOR CONCRETE DECK REPAIR FOR PC OVERLAY, SEE SPECIAL PROVISIONS.

FOR PC MATERIALS, SEE SPECIAL PROVISIONS.

 APPROX. CLASS II SURFACE PREPARATION

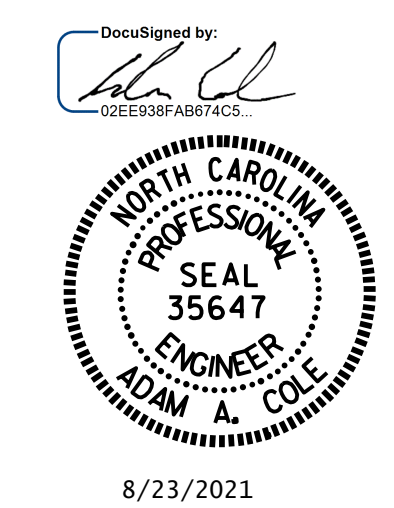
 EPOXY RESIN INJECTION (ERI)



PLAN

PROJECT NO. I-5746C
MECKLENBURG COUNTY
 STATION: 590332

SHEET 10 OF 11



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
DECK SURFACE REPAIR
SPAN S

DRAWN BY : REZA KOUCHEKI DATE : .07/2021
 CHECKED BY : H. A. LOCKLEAR DATE : .07/2021

NO.	REVISIONS			NO.	REVISIONS			SHEET NO.
	BY:	DATE:			BY:	DATE:		
1				3				S10-14 TOTAL SHEETS 274
2				4				

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED