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.

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

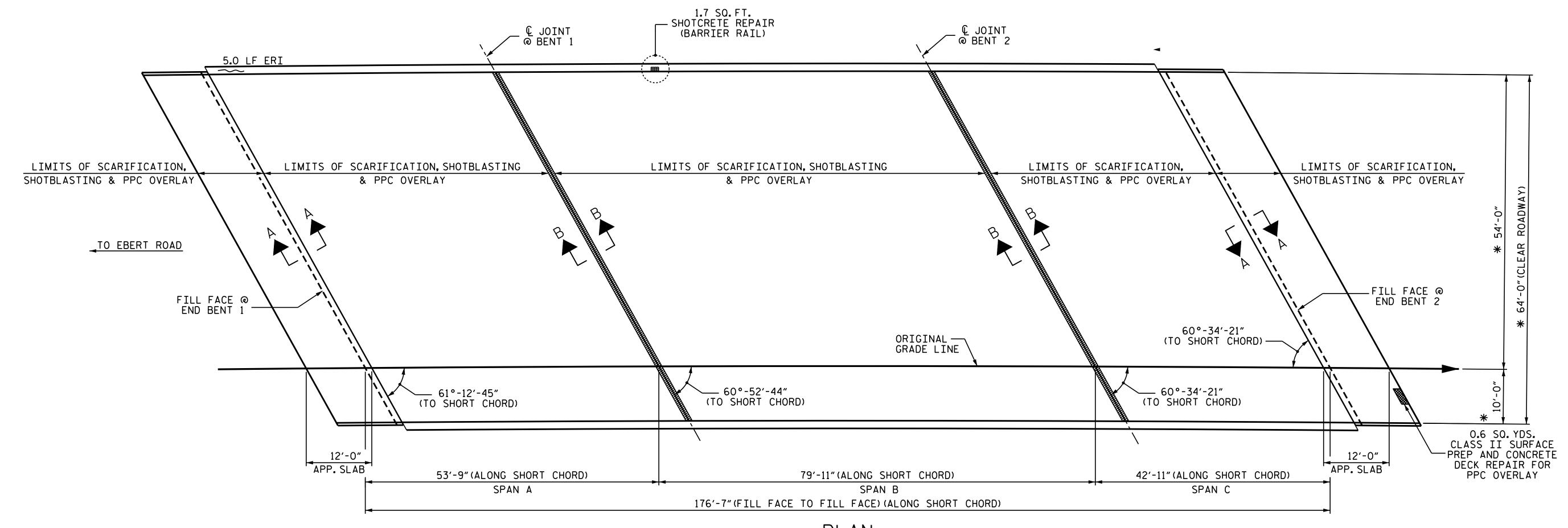
FOR SECTION A-A AND SECTION B-B, SEE "JOINT DETAILS" SHEET.

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

APPROX.CLASS II SURFACE PREPARATION

CURB AND BARRIER RAIL

EPOXY RESIN INJECTION (ERI)



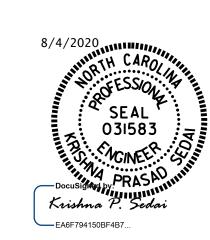
* PLAN
** RADIAL DIMENSION

AS-BUILT REPAIR QUANTITY TABLE										
TOP OF DECK REPAIRS	APPROACH SLAB 1		SPAN A		SPAN B		SPAN C		APPROACH SLAB 2	
	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	85.0 SQ. YDS.		370.0 SQ. YDS.		560.0 SQ. YDS.		293.0 SQ. YDS.		85.0 SQ. YDS.	
SHOTBLASTING BRIDGE DECK	85.0 SQ. YDS.		370.0 SQ. YDS.		560.0 SQ. YDS.		293.0 SQ. YDS.		85.0 SQ. YDS.	
CLASS II SURFACE PREPARATION	0.0 SQ. YDS.		0.0 SQ. YDS.		0.0 SQ. YDS.		0.0 SQ. YDS.		0.6 SQ. YDS.	
CONCRETE DECK REPAIR FOR PPC OVERLAY	0.0 SQ. YDS.		0.0 SQ. YDS.		0.0 SQ. YDS.		0.0 SQ. YDS.		0.6 SQ. YDS.	
POLYESTER POLYMER CONCRETE MATERIALS	3.0 CU. YDS.		12.8 CU. YDS.		19.4 CU. YDS.		10.2 CU. YDS.		3.0 CU. YDS.	
PLACING & FINISHING PPC OVERLAY	85.0 SQ. YDS.		370.0 SQ. YDS.		560.0 SQ. YDS.		293.0 SQ. YDS.		85.0 SQ. YDS.	
GROOVING BRIDGE FLOOR	669.0 SQ.FT.		3151.0 SQ. FT.		4792.0 SQ.FT.		2489.0 SQ.FT.		668.0 SQ.FT.	
EPOXY RESIN INJECTION			5.0 LIN.FT.		O.O LIN.FT.		O.O LIN.FT.			
			ESTIMATE	ACTUAL	ESTIMATE	ACTUAL	ESTIMATE	ACTUAL		
SHOTCRETE REPAIRS			AREA VOLUME SQ.FT. CU.FT.	AREA VOLUME SO.FT. CU.FT.	AREA VOLUME SQ.FT. CU.FT.	AREA VOLUME SQ.FT. CU.FT.	AREA VOLUME SQ.FT. CU.FT.	AREA VOLUME SQ.FT. CU.FT.		
CONCRETE BARRIER RAIL			0.0 0.0		1.7 0.6		0.0 0.0			

PROJECT NO. I-5795

FORSYTH COUNTY

BRIDGE NO. 330488



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

DECK SURFACE REPAIR

SPANS A THRU C

SHEET NO

S13-03

TOTAL SHEETS

DATE:

REVISIONS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED 2 4

DRAWN BY : _	A. SORSENGINH	_ DATE :	7/2019
CHECKED BY :	E. BAYISSA	_ DATE :	1/2020