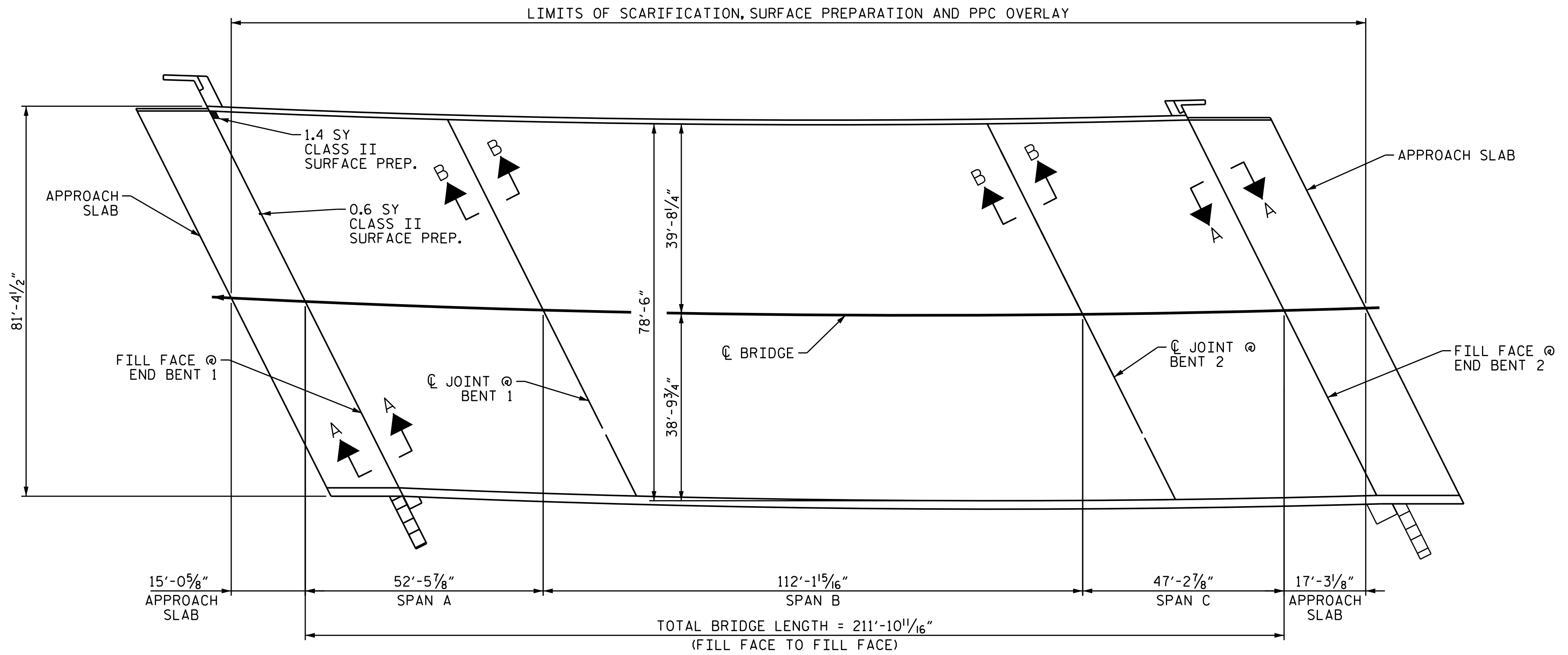


AS-BUILT REPAIR QUANTITY TABLE		
TOP OF DECK REPAIRS		
	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK		
APPROACH SLAB 1	137 SQ. YDS.	
SPAN A	458 SQ. YDS.	
SPAN B	979 SQ. YDS.	
SPAN C	412 SQ. YDS.	
APPROACH SLAB 2	151 SQ. YDS.	
CLASS II SURFACE PREPARATION		
APPROACH SLAB 1	0.6 SQ. YDS.	
SPAN A	1.4 SQ. YDS.	
SPAN B	0.0 SQ. YDS.	
SPAN C	0.0 SQ. YDS.	
APPROACH SLAB 2	0.0 SQ. YDS.	
CONCRETE DECK REPAIR FOR PPC OVERLAY		
APPROACH SLAB 1	0.6 SQ. YDS.	
SPAN A	1.4 SQ. YDS.	
SPAN B	0.0 SQ. YDS.	
SPAN C	0.0 SQ. YDS.	
APPROACH SLAB 2	0.0 SQ. YDS.	
SHOTBLASTING BRIDGE DECK		
APPROACH SLAB 1	137 SQ. YDS.	
SPAN A	458 SQ. YDS.	
SPAN B	979 SQ. YDS.	
SPAN C	412 SQ. YDS.	
APPROACH SLAB 2	151 SQ. YDS.	
PPC MATERIALS		
APPROACH SLAB 1	6.7 CU. YDS.	
SPAN A	22.3 CU. YDS.	
SPAN B	47.6 CU. YDS.	
SPAN C	20.1 CU. YDS.	
APPROACH SLAB 2	7.4 CU. YDS.	
PLACING AND FINISHING PPC OVERLAY		
APPROACH SLAB 1	137 SQ. YDS.	
SPAN A	458 SQ. YDS.	
SPAN B	979 SQ. YDS.	
SPAN C	412 SQ. YDS.	
APPROACH SLAB 2	151 SQ. YDS.	
GROOVING BRIDGE FLOORS		
APPROACH SLAB 1	1137 SQ. FT.	
SPAN A	3892 SQ. FT.	
SPAN B	8410 SQ. FT.	
SPAN C	3494 SQ. FT.	
APPROACH SLAB 2	1278 SQ. FT.	

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



PLAN

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.

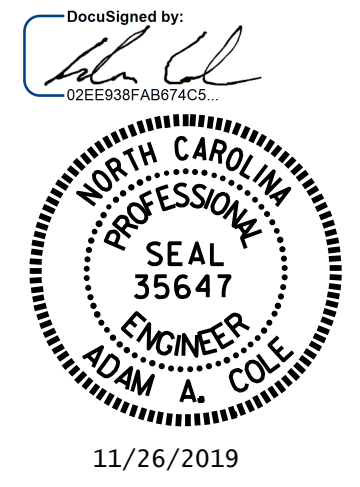
FOR SECTION A-A AND SECTION B-B, SEE "JOINT DETAILS" SHEET.

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

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

APPROX. CLASS II SURFACE PREPARATION

PROJECT NO. I-5769  
MECKLENBURG COUNTY  
 BRIDGE NO. 590243



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 SUPERSTRUCTURE  
 PLAN OF SPANS

DRAWN BY : D.A. CANTRELL DATE : 10/2018  
 CHECKED BY : H.A. LOCKLEAR DATE : 09/2019

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S7-03
1			3			TOTAL SHEETS
2			4			8

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED