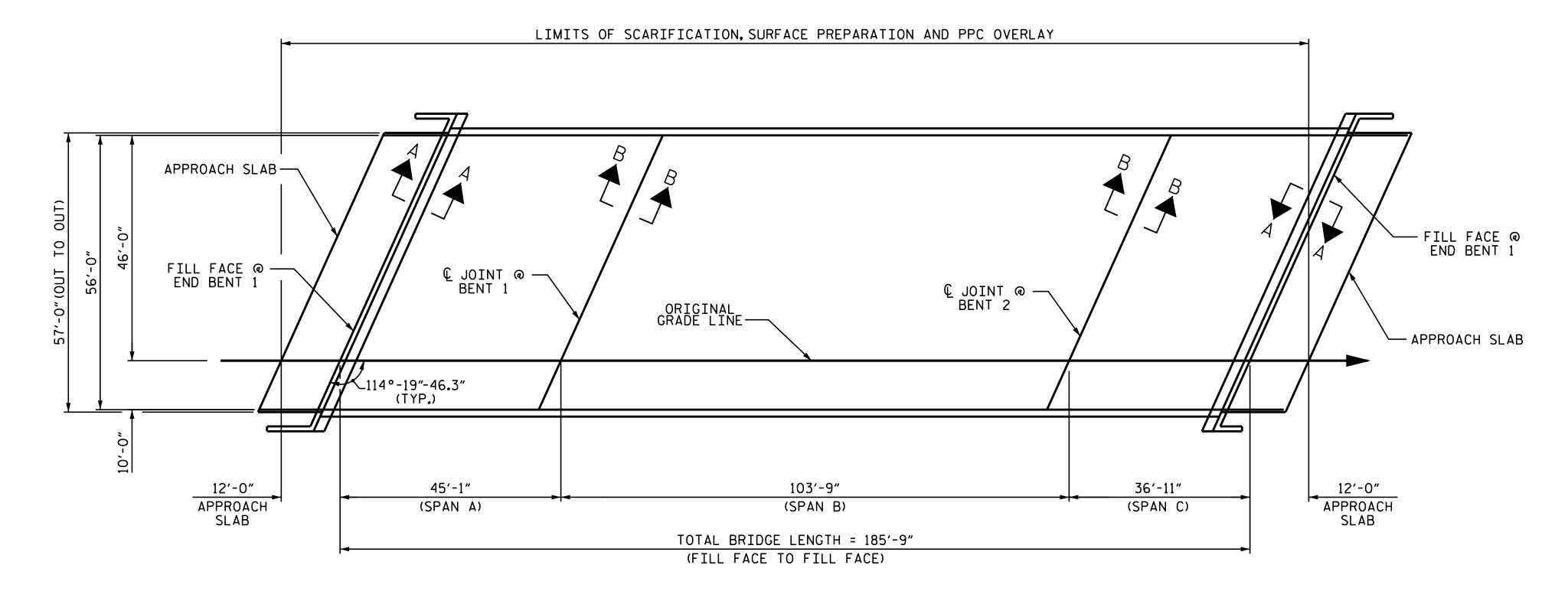
AS-BUILT REPAIR QU	YTITMAL	TABLE
TOP OF DECK R	FPATRS	
TOT OF BEOK IX	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	ESTIMATE	ACTUAL
APPROACH SLAB 1	75 SQ. YDS.	
SPAN A	281 SQ. YDS.	
	646 SQ. YDS.	
SPAN 6		
SPAN C	230 SQ. YDS.	
APPROACH SLAB 2	75 SQ. YDS.	
CLASS II SURFACE PREPARATION	0.0.50.705	
APPROACH SLAB 1	0.0 SQ. YDS.	
SPAN A	0.0 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	0.0 SQ. YDS.	
SPAN A	0.0 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	75 SQ. YDS.	
SPAN A	281 SQ. YDS.	
SPAN B	646 SQ. YDS.	
SPAN C	230 SQ. YDS.	
APPROACH SLAB 2	75 SQ. YDS.	
PPC MATERIALS		
APPROACH SLAB 1	2.6 CU. YDS.	
SPAN A	9.8 CU. YDS.	
SPAN B	22.4 CU. YDS.	
SPAN C	8.0 CU. YDS.	
APPROACH SLAB 2	2.6 CU. YDS.	
PLACING AND FINISHING PPC OVERLAY	210 001 1001	
APPROACH SLAB 1	75 SQ. YDS.	
SPAN A	281 SQ. YDS.	
SPAN B	646 SQ. YDS.	
SPAN C	230 SQ. YDS.	
APPROACH SLAB 2	75 SQ. YDS.	
GROOVING BRIDGE FLOORS	C12 C0 ET	
APPROACH SLAB 1	612 SQ. FT.	
SPAN A	2361 SQ. FT.	
SPAN B	5470 SQ. FT.	
SPAN C	1928 SQ. FT.	
APPROACH SLAB 2	612 SQ.FT.	
EPOXY COATING	AREA SQ.FT.	AREA SQ.FT.
TOP OF CAP AT END BENTS 1 & 2 AND BENTS 1 & 2	708.0	0.0



## 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.

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.

CLEAN AND REMOVE DEBRIS FROM THE TOP OF THE CAP AND APPLY EPOXY PROTECTIVE COATING. EPOXY COATING SHALL BE APPLIED TO THE TOP SURFACE OF THE CAP. THE CONTRACTOR SHALL NOT COAT THE AREA OF THE CAP BENEATH THE MASONRY PLATES. FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

PROJECT NO. I-5795

FORSYTH COUNTY

BRIDGE NO. 330452



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

PLAN OF SPANS AND APPROACH SLAB

	REVISIONS					SHEET NO	
DOCUMENT NOT CONSIDERED	NO.	BY:	DATE:	NO.	BY:	DATE:	S4-03
FINAL UNLESS ALL	1			3			TOTAL SHEETS
SIGNATURES COMPLETED	2			4			4

DRAWN BY: H.A. LOCKLEAR DATE: 9-11-2019
CHECKED BY: K. PUROHIT DATE: 3-2020