SCARIFICATION, SHOTBLASTING AND POLYESTER POLYMER CONCRETE (PPC) OVERLAY

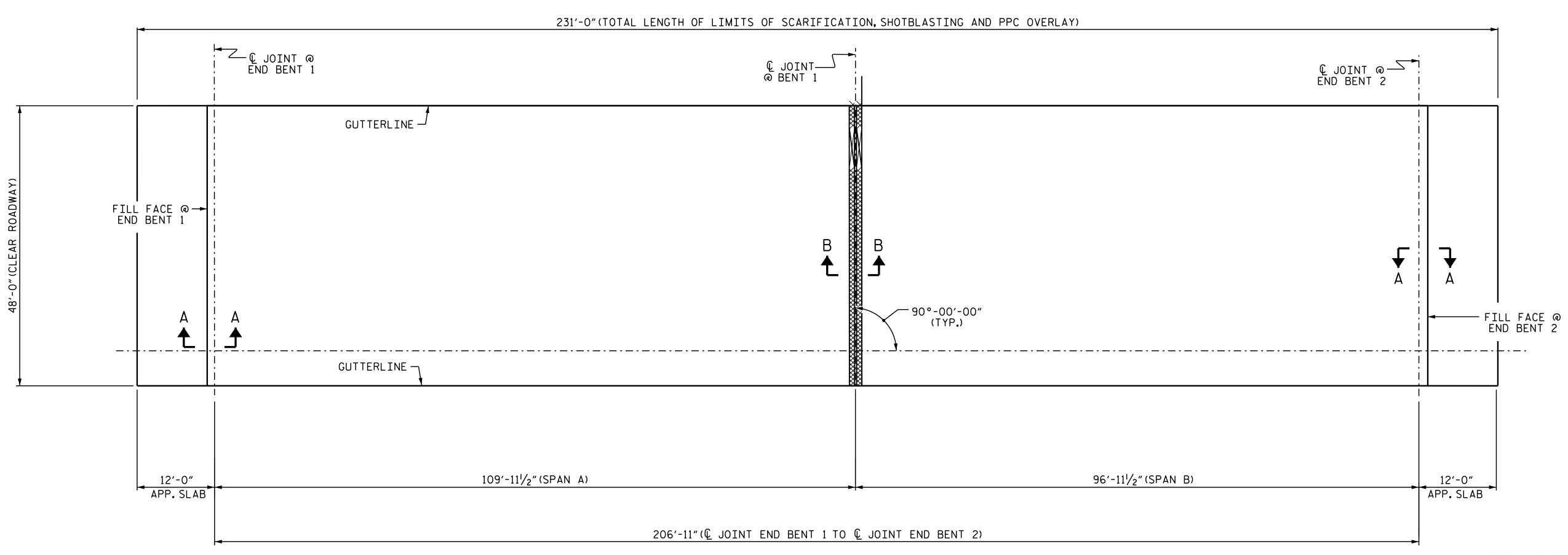
CLASS II SURFACE PREPARTION

CONCRETE DECK REPAIR FOR PPC OVERLAY

AS-BUILT REPAIR QUANTITY TABLE

	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	1,228.0 SY	
CLASS II SURFACE PREPARTION	1.0 SY	
CONCRETE DECK REPAIR FOR PPC OVERLAY	5.4 SY	
SHOTBLASTING BRIDGE DECK	1,228.0 SY	
PPC MATERIALS	34.1 CY	
PLACING AND FINISHING PPC OVERLAY	1,228.0 SY	
GROOVING BRIDGE FLOORS	10,208.0 SF	

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



NOTES

REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH 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 ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE AS-BUILT REPAIR QUANTITY TABLE.

FOR SECTION A-A AND B-B, SEE "JOINT DETAILS" SHEET S-40.

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 OVERLAY SPECIAL PROVISION.

AND FINISHING PPC OVERLAY SEE POLYESTER POLYMER CONCRETE BRIDGE DECK

DATE : 04/2017 S. T. SANDOR DRAWN BY : DATE : 6/15/17 W.C. SMITH CHECKED BY : .

PLAN OF SPANS

PROJECT NO. I-5781 JOHNSTON _ COUNTY 489 BRIDGE NO.



____DDA094AED5104FD... 8/22/2017

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

SUPERSTRUCTURE

SURFACE PREPARATION & PPC OVERLAY

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

	REVIS	SIO	NS		SHEET NO.
BY:	DATE:	NO.	BY:	DATE:	S-36
		3			TOTAL SHEETS
		<u>a</u> ,			69