SCARIFICATION, SHOTBLASTING AND POLYESTER POLYMER CONCRETE (PPC) OVERLAY

CLASS II SURFACE PREPARTION

CONCRETE DECK REPAIR FOR PPC OVERLAY

AS-BUILT REPAIR QUANTITY TABLE

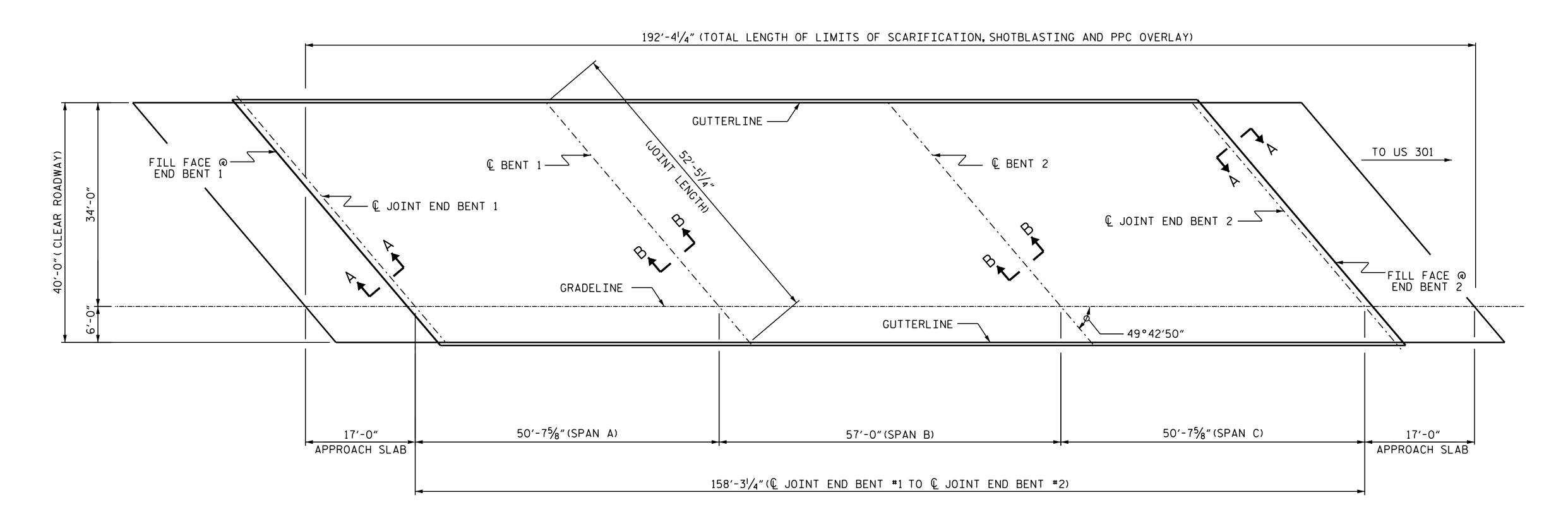
ESTIMATE ACTUAL

SCARIFYING BRIDGE DECK

854.5 SY

	ESTIMATE	ACTUAL
SCARIFYING BRIDGE DECK	854.5 SY	
CLASS II SURFACE PREPARTION	1.0 SY	
CONCRETE DECK REPAIR FOR PPC OVERLAY	1.0 SY	
SHOTBLASTING BRIDGE DECK	854 . 5 SY	
PPC MATERIALS	23 . 8 CY	
PLACING AND FINISHING PPC OVERLAY	854 . 5 SY	
GROOVING BRIDGE FLOORS	7,064.0 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.



PLAN OF SPANS

NOTES

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-53.

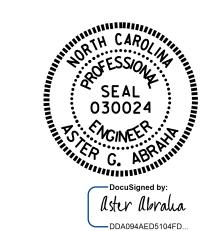
FOR SCARIFYING BRIDGE DECK, SHOTBLASTING BRIDGE DECK AND CLASS II SURFACE PREPARATION, SEE OVERLAY SURFACE PREPARATION FOR POLYESTER POLYMER CONCRETE SPECIAL PROVISION.

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

PROJECT NO. I-5781

JOHNSTON COUNTY

BRIDGE NO. 490



STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

RALEIGH

SUPERSTRUCTURE

SURFACE PREPARATION & PPC OVERLAY

BY:

DATE:

SHEET NO. S-43

8/22/2017 REVISIONS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED 2

DRAWN BY : _	S. T. SANDOR	DATE	:	03/2017
			_	
CHECKED BY :	W.C.SMITH	DATE	:	<u>06/2017</u>