TO LUMBER RIVER END BENT 10" (OUT TO OUT) (RA ' (CLEAR ROADWAY) (FILL FACE @ END BENT 1 LIMITS OF — SHOTBLASTING AND SILANE DECK TREATMENT APPROACH SLAB —

NOTES

REPAIR LOCATIONS AND ESTIMATED QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN IN DRAWINGS ARE DEEMED NECESSARY BY ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE SUMMARY OF QUANTITIES TABLE.

FINAL JOINT SEALS SHALL NOT BE INSTALLED UNTIL THE SILANE DECK TREATMENT IS COMPLETE.

FOR ELASTOMERIC CONCRETE FOR PRESERVATION, SEE SPECIAL PROVISIONS.

FOR BRIDGE JOINT DEMOLITION, SEE SPECIAL PROVISIONS.

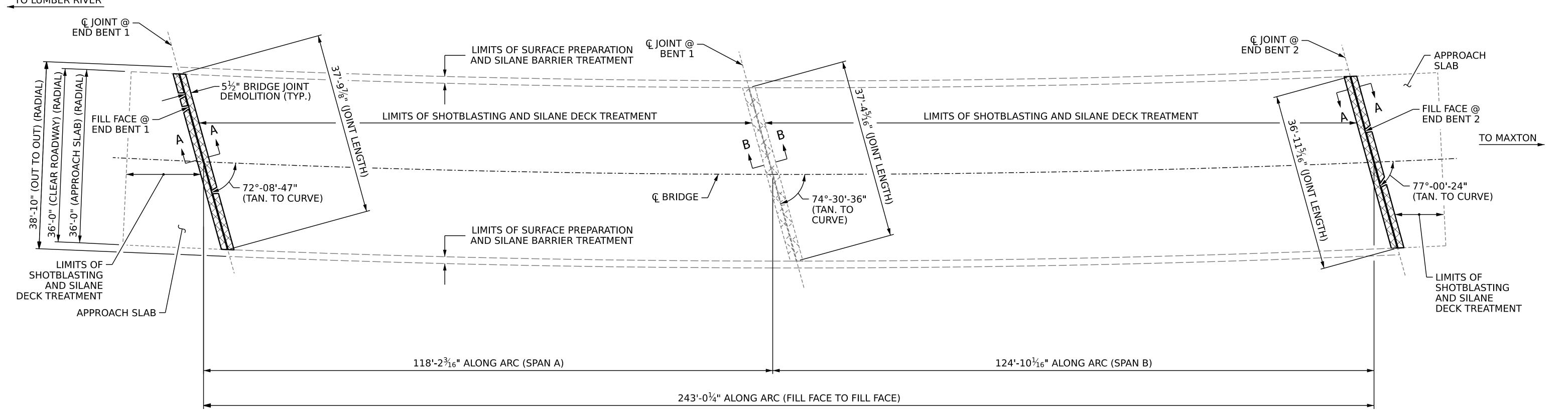
FOR SECTION A-A AND B-B, SEE JOINT REPAIR DETAILS SHEET S1-4.

SUMMARY OF QUANTITIES FOR DECK AND APPROACH SLABS

	ESTIMATE	ACTUAL
SHOTBLASTING BRIDGE DECK	1,079.6 SY	_
SILANE DECK TREATMENT	1,079.6 SY	
CONCRETE DECK REPAIR FOR SILANE DECK TREATMENT	0 SF	
BRIDGE JOINT DEMOLITION	68.5 SF	

SUMMARY OF QUANTITIES FOR BARRIER RAIL TREATMENT

	ESTIMATE	ACTUAL
SURFACE PREPARATION FOR CONCRETE BARRIER RAIL	1,782.0 SF	
SILANE BARRIER RAIL TREATMENT	1.782.0 SF	



PROJECT NO. HI-0017 **ROBESON**

_ COUNTY

770447 BRIDGE NO. ___

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SILANE DECK TREATMENT

S1-3

REVISIONS NO. BY: DATE:

PLAN OF SPANS

DATE: 9/2022

DATE: 11/2022

J. BALDWIN

G. AYES

DRAWN BY : .

CHECKED BY : ___

DESIGN ENGINEER OF RECORD: _

REPAIR KEY

- SHOTBLASTING AND

SILANE DECK TREATMENT

- CONCRETE DECK REPAIR FOR SILANE DECK TREATMENT

- BRIDGE JOINT DEMOLITION

- EPOXY RESIN INJECTION

- EXISTING ELASTOMERIC

CONCRETE