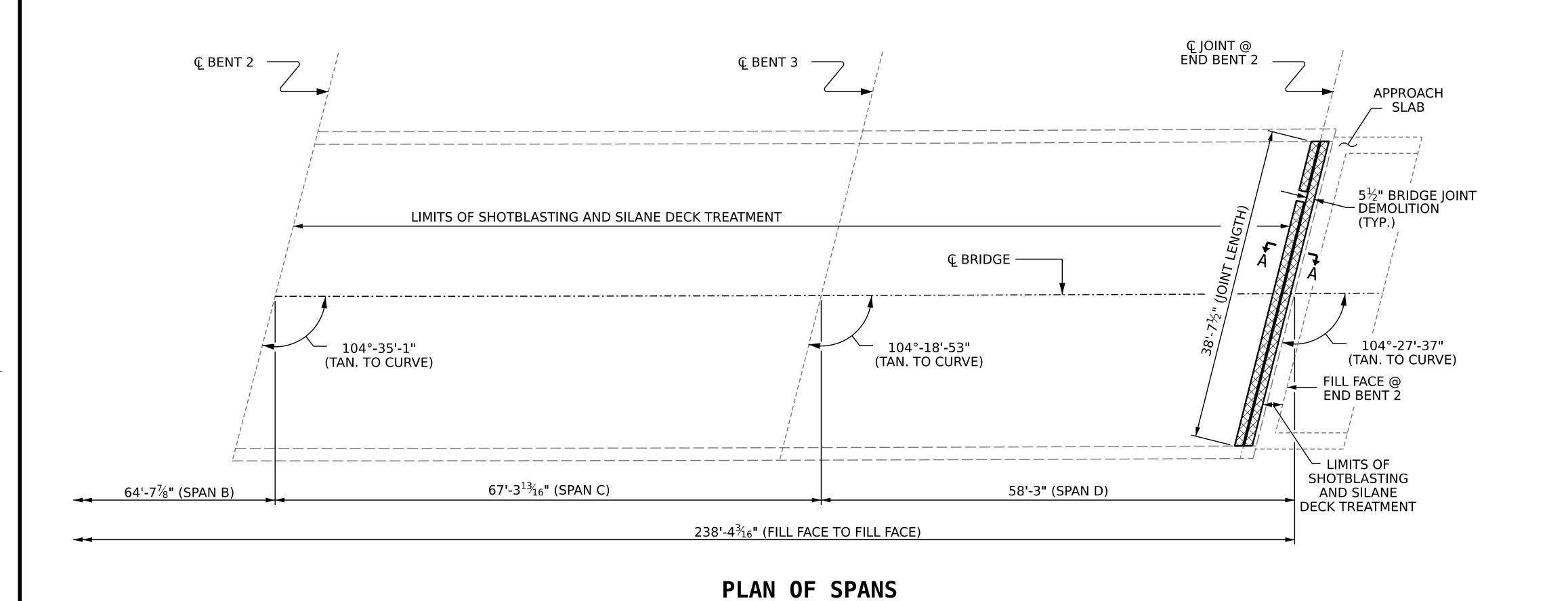
€ JOINT @ END BENT 1 € BENT 1 € BENT 2 APPROACH SLAB · LIMITS OF SHOTBLASTING AND SILANE DECK TREATMENT € BRIDGE — FILL FACE @ END BENT 1 · 104°-18'-5" (TAN. TO 104°-25'-18" 104°-35'-1" (TAN. TO CURVE) (TAN. TO CURVE) CURVE) 2'-5½" 48'-1½" (SPAN A) 64'-7⁷/₈" (SPAN B) 67'-3¹³/₁₆" (SPAN C) (TYP.) LIMITS OF -SHOTBLASTING $238'-4\frac{3}{16}$ " (FILL FACE TO FILL FACE) AND SILANE **DECK TREATMENT** PLAN OF SPANS



SUMMARY OF QUANTITIES FOR DECK AND APPROACH SLAB

	ESTIMATE	ACTUAL
SHOTBLASTING BRIDGE DECK	993.6 SY	
SILANE DECK TREATMENT	993.6 SY	
CONCRETE DECK REPAIR FOR SILANE DECK TREATMENT	0 SF	
BRIDGE JOINT DEMOLITION	70.8 SF	

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 QUANTITES 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, SEE JOINT REPAIR DETAILS SHEET S5-4.

REPAIR KEY

- SHOTBLASTING AND SILANE DECK TREATMENT

- CONCRETE DECK REPAIR FOR SILANE DECK TREATMENT



- BRIDGE JOINT DEMOLITION

PROJECT NO. HI-0006
WILSON COUNTY

970250

BRIDGE NO.____

SEAL 030024

SEAL O30024

ASTER G. ABRITANIA G. ABRITANIA

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

RALEIGH

SILANE DECK TREATMENT

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

REVISIONS

SHEET NO.

S5-3

TOTAL
SHEETS

A

7/11/2022 S:\DPG1\Division4\HI-0006\Plans\970250\405_005_HI-0006_SMU_S*_S5-3_970250.dgn aabraha

_ DATE : 2/2022 _ DATE : 5/2022

G. AYES

A. G. ABRAHA

DRAWN BY :

CHECKED BY : .

DESIGN ENGINEER OF RECORD: _