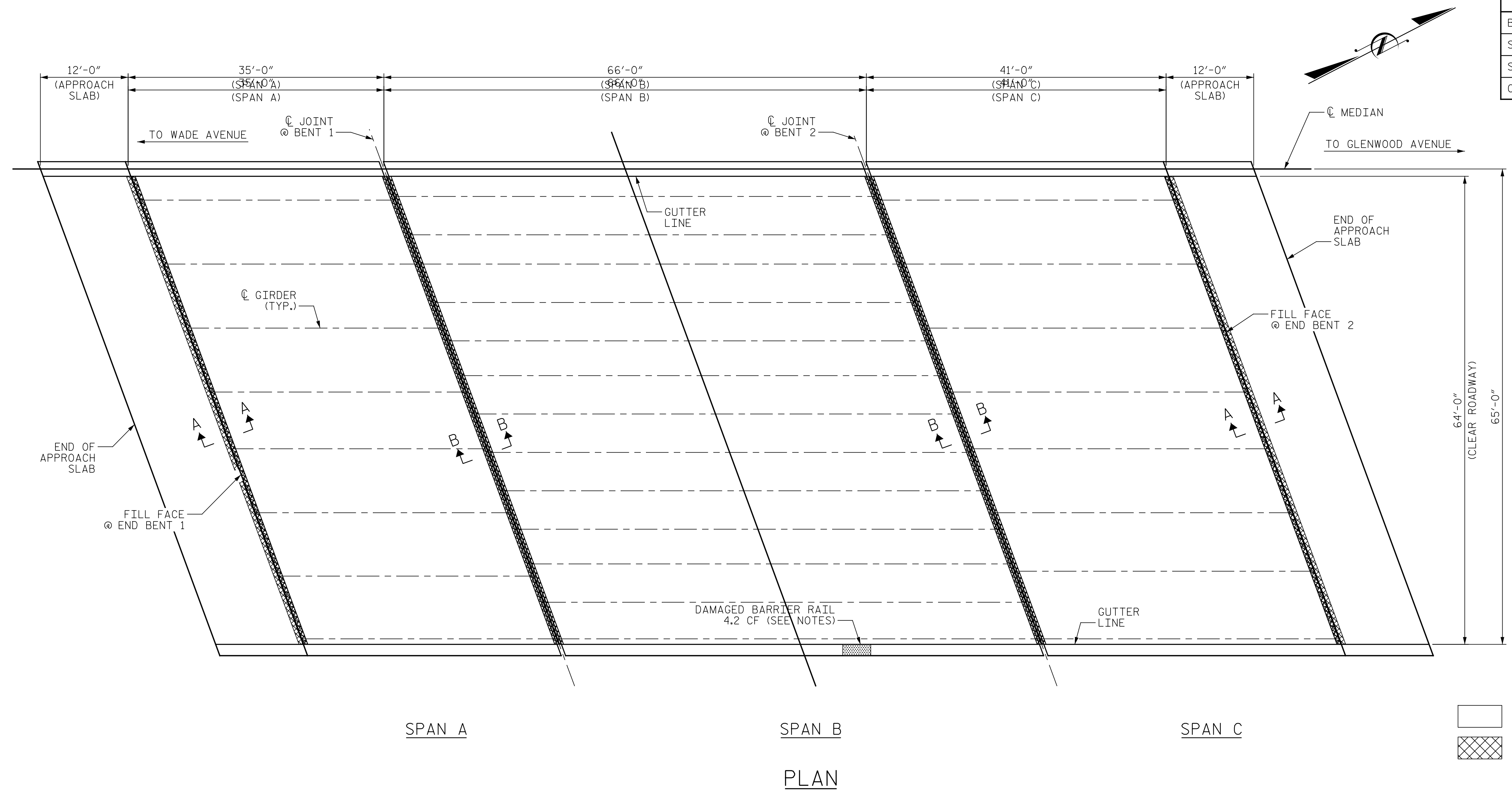


SUMMARY OF QUANTITIES

	ESTIMATE	ACTUAL
BRIDGE JOINT DEMOLITION	137 SQ. FT.	
SHOTBLASTING BRIDGE DECK	1178 SQ. YDS.	
SILANE DECK TREATMENT	1178 SQ. YDS.	
CONCRETE REPAIR	4.2 CU. FT.	



PLAN

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 REPAIR QUANTITY TABLE.

CONCRETE COVER FOR TOP BARS IN THE DECK SLAB IS 2 1/2" PER THE EXISTING BRIDGE PLANS.

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

FOR REPAIR OF DAMAGED BARRIER RAIL, SEE "CONCRETE BARRIER RAIL REPAIR" SHEET. REPAIR OF THE BARRIER RAIL WILL BE PAID FOR AS PART OF THE CONTRACT UNIT PRICE BID FOR CONCRETE REPAIR.

FOR CONCRETE REPAIRS, SEE SPECIAL PROVISIONS.

PROJECT NO. I-5997  
WAKE COUNTY  
 BRIDGE NO. 910242

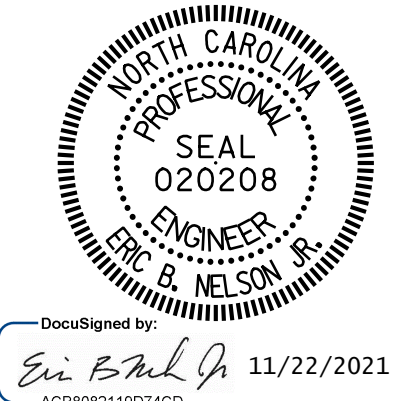
SHEET 1 OF 2

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

PLAN OF SPANS  
 EAST BOUND

REVISIONS				SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

TOTAL SHEETS: 82



PLANS PREPARED BY:  
**Gannett Fleming**  
 Excellence Delivered As Promised  
 One Glenwood Avenue  
 Suite 900  
 Raleigh, NC 27603  
 (919) 420-7660  
 NC Lic. No. F-0270

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

p:\gfn\p-w-bentley.com\gfn\p-w-01\Documents\Projects\67945\Phase 003 - I-5997 Rehab\Structures\CAD\2.0 100% Plans\401.013-I5997-SMU\_S01-910242\_005 11/22/2021 9:16:11 AM pdf\_color\_gfclt\_FS.plt Rowan.pen.tbl

DRAWN BY : J. MYA DATE : 08/2021  
 CHECKED BY : J. YANACCONI DATE : 09/2021  
 DESIGN ENGINEER OF RECORD : R. NELSON DATE : 09/2021