

**NOTES**

GENERAL DRAWING INFORMATION IS TAKEN FROM THE ORIGINAL PLANS AND THE ROUTINE INSPECTION REPORT DATED 1/5/2022.

BRIDGE ORIENTATION CONFORMS TO EXISTING BRIDGE PLANS/ROUTINE INSPECTION.

**SCOPE OF WORK**

PARTIALLY REMOVE TOP OF BRIDGE DECK CONCRETE USING SCARIFICATION AND SHOTBLASTING METHOD.

OVERLAY PREPARED BRIDGE DECK WITH POLYMER CONCRETE OVERLAY (PC).

REMOVE EXISTING JOINT MATERIAL AND INSTALL FOAM JOINT SEALS AT END BENTS.

GROOVE PC BRIDGE DECK.

CLEAN AND PAINT EXISTING STEEL BEARINGS AT END BENTS.

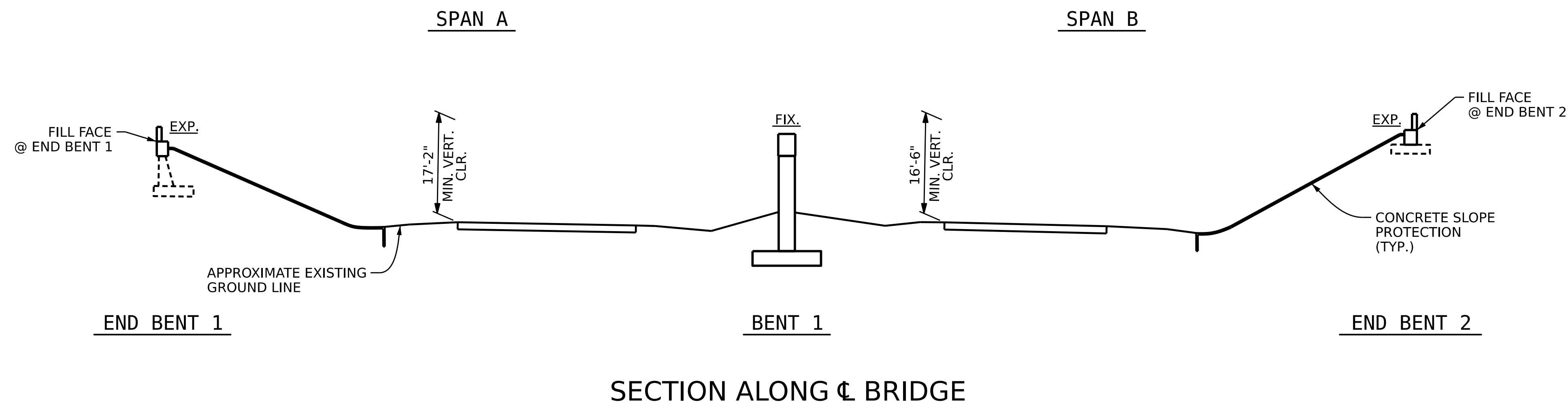
REMOVE DEBRIS FROM TOP OF EXISTING END BENTS AND APPLY EPOXY COATING.

EPOXY RESIN INJECTION OF CONCRETE CRACKS.

REMOVE UNSOUND CONCRETE AND PROPERLY PREPARE EXISTING END BENT AND BENT AREAS FOR SHOTCRETE AND CONCRETE REPAIRS.

PROPERLY PREPARE SPALLED AREAS IN EXISTING END BENT AND BENT AND PERFORM SHOTCRETE AND CONCRETE REPAIRS.

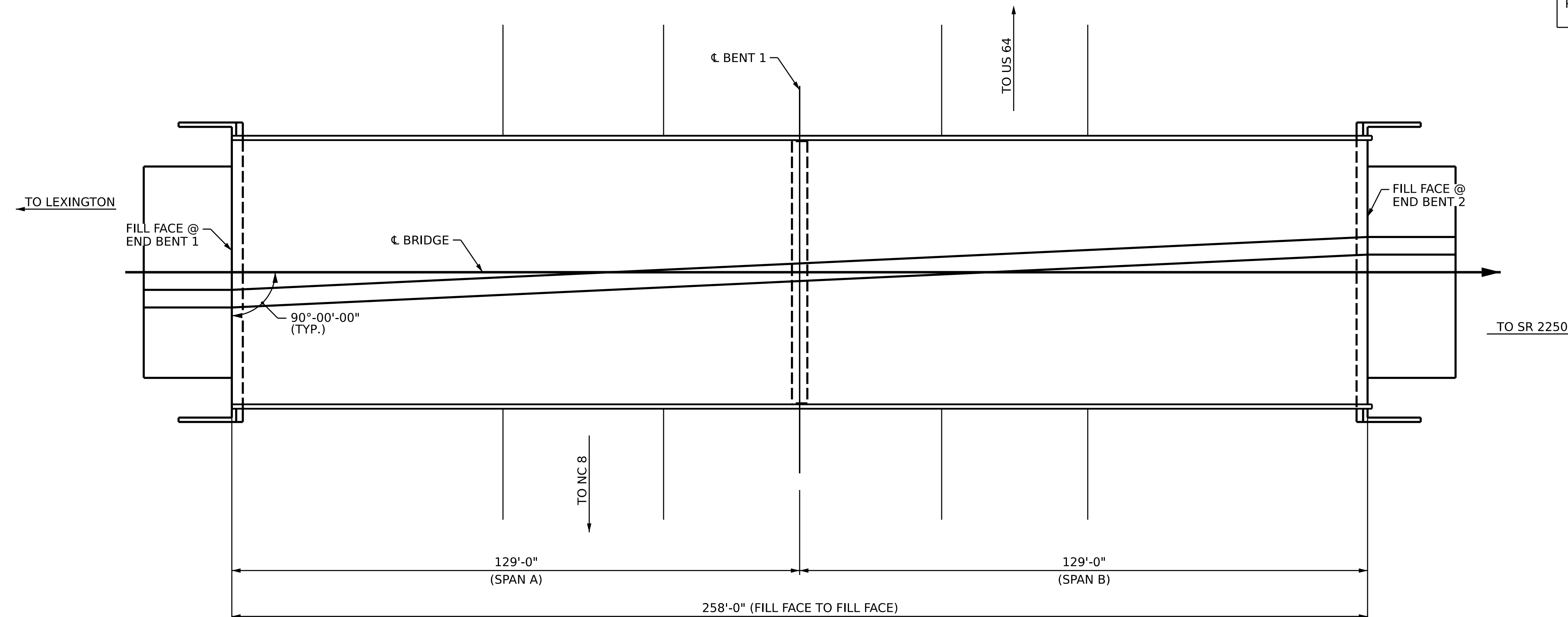
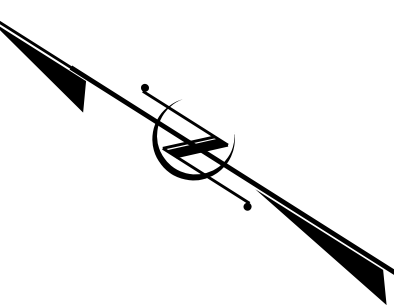
REMOVE AND REPLACE MEDIAN.



**SECTION ALONG CL BRIDGE**

I HEREBY CERTIFY THAT THIS STRUCTURE WAS REHABILITATED ACCORDING TO THESE PLANS OR AS NOTED HEREIN.

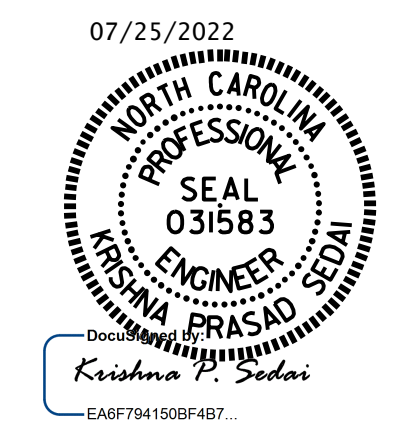
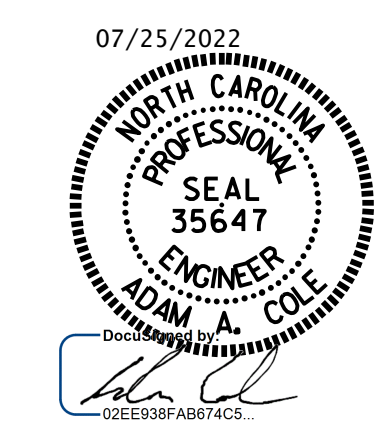
RESIDENT ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_



**PLAN**

PROJECT NO. I-5950  
DAVIDSON COUNTY  
 BRIDGE NO. 280174

SHEET 1 OF 2



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**GENERAL DRAWING  
 FOR BRIDGE  
 ON E. OLD US-64 (SR 2205)  
 OVER I-85**

DRAWN BY : C. RUIZ DATE : 02/2022  
 CHECKED BY : K. PUROHIT DATE : 04/2022

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S10-01
1			3			TOTAL SHEETS
2			4			12