

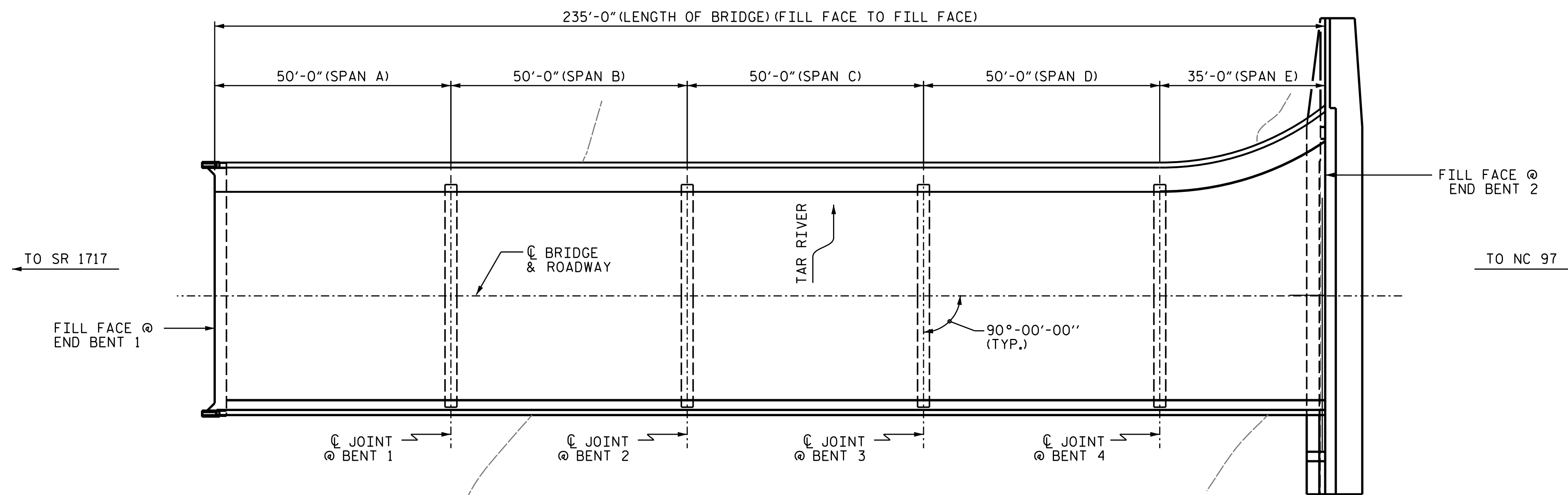
SECTION ALONG C ROADWAY

SCOPE OF WORK

- PARTIALLY REMOVE TOP OF BRIDGE DECK CONCRETE BY SCARIFICATION AND HYDRO-DEMOLITION METHODS.
- PERFORM CONCRETE DECK REPAIRS IN PREPARED AREAS.
- OVERLAY PREPARED TOP OF BRIDGE DECK WITH LATEX MODIFIED CONCRETE (LMC).
- DEMOLISH EXISTING BRIDGE DECK JOINTS.
- RECONSTRUCT BRIDGE JOINTS AND INSTALL POURABLE JOINT SEALANT.
- GROOVE LATEX MODIFIED CONCRETE BRIDGE DECK.
- RETROFIT EXISTING RAIL WITH 2 BAR METAL RAIL.
- CLEAN, REPAIR AND PAINT EXISTING STRUCTURAL STEEL.
- CLEAN AND PAINT EXISTING BEARINGS WITH HRCSA.
- REMOVE UNSOUND CONCRETE AND PROPERLY PREPARE AREAS FOR CONCRETE AND SHOTCRETE REPAIRS.
- PERFORM CONCRETE AND SHOTCRETE REPAIRS.
- MILL AND PAVE ASPHALT ROADWAY APPROACHES.

NOTES

PROFILE INFORMATION IS TAKEN FROM ORIGINAL PLANS AND THE ROUTINE INSPECTION, DATED 06/03/2020.
 BRIDGE ORIENTATION CONFORMS TO EXISTING BRIDGE PLANS.

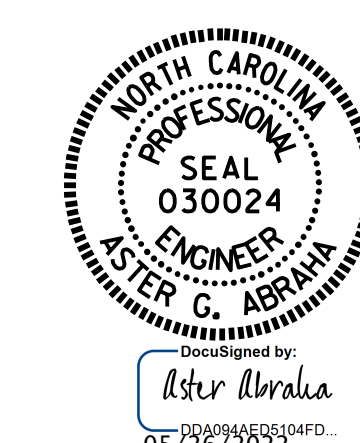
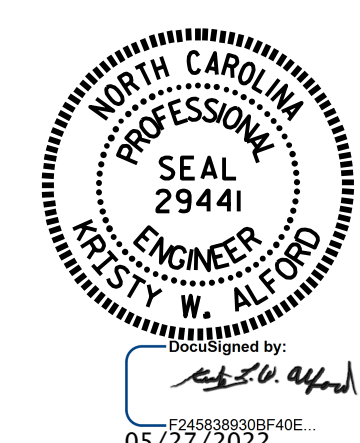


PLAN

(COLUMNS, FOOTINGS AND PILES NOT SHOWN IN PLAN VIEW FOR CLARITY)

I hereby certify that this structure was rehabilitated according to these plans or as noted therein.
 Resident Engineer _____ Date _____

PROJECT NO. 15BPR.47
NASH COUNTY
 BRIDGE NO. 630039



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
GENERAL DRAWING
 FOR BRIDGE 39
 OVER TAR RIVER
 ON SR 1714
 (NASHVILLE ROAD)

DRAWN BY : S. T. SANDOR/A. Y. GODFREY DATE : 01/2022
 CHECKED BY : S. WANCE DATE : 03/2022

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S3-1
2			4			TOTAL SHEETS 33