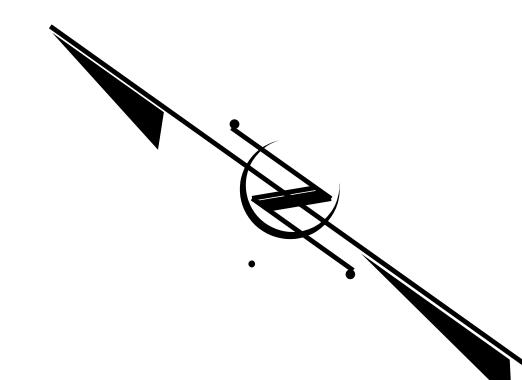
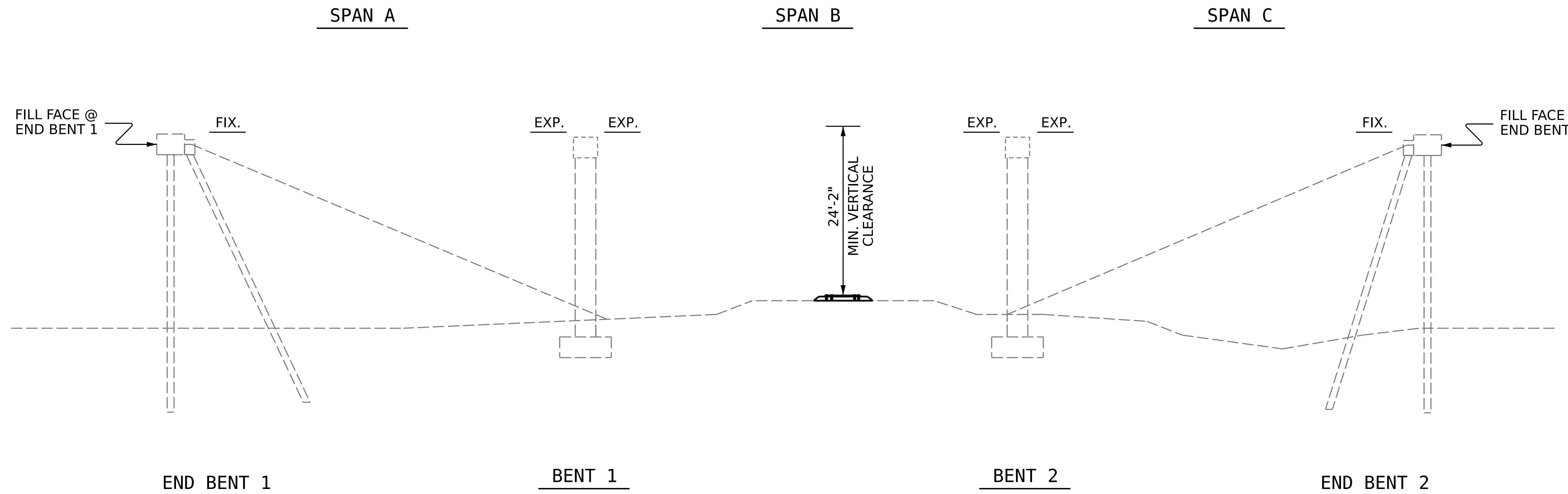


NOTES

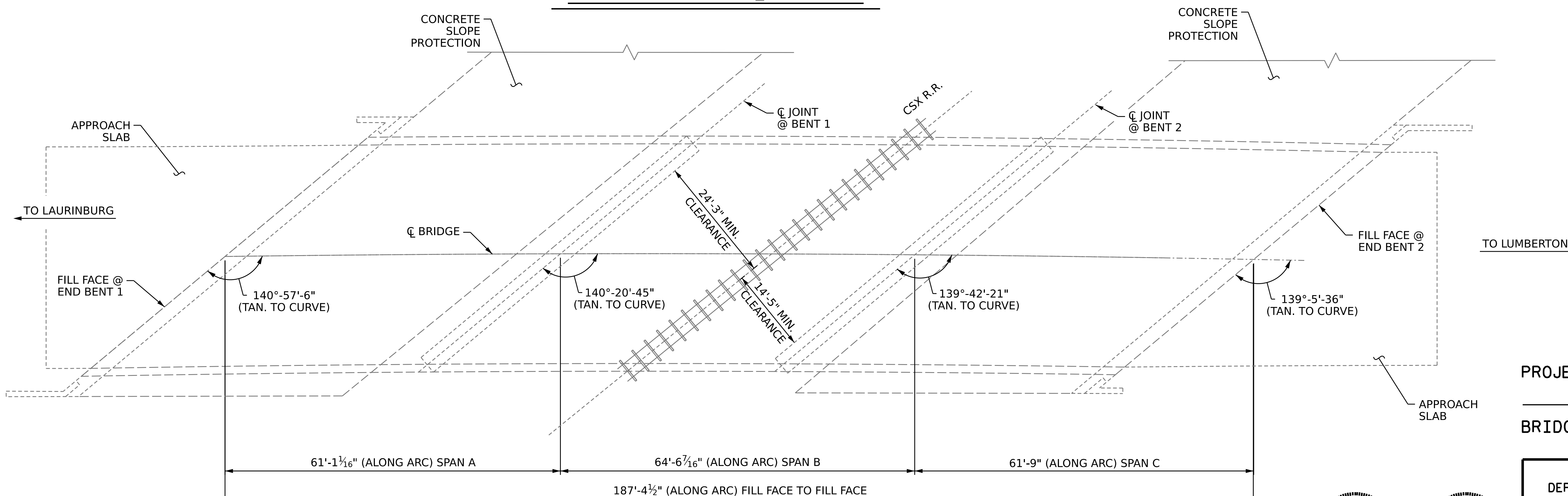
- GENERAL DRAWING AND PROFILE INFORMATION IS TAKEN FROM ORIGINAL PLANS AND INSPECTION REPORT DATED 04/06/2022.
- BRIDGE ORIENTATION CONFORMS TO EXISTING BRIDGE PLANS.

SCOPE OF WORK

- CONCRETE RAIL SURFACE PREPARATION.
- PREPARE BRIDGE DECK BY SHOTBLASTING METHODS.
- PLACE SILANE TREATMENT ON DECK AND BARRIER RAILS.
- DEMOLISH EXISTING BRIDGE DECK JOINTS.
- RECONSTRUCT BRIDGE JOINTS WITH ELASTOMERIC CONCRETE, AND INSTALL FOAM JOINT SEALS.



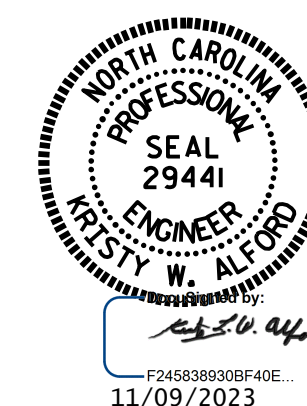
SECTION ALONG ϕ BRIDGE



PLAN

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

PROJECT NO. **HI-0017**
ROBESON COUNTY
 BRIDGE NO. **770457**
 MILEPOST SE 278.05



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING

FOR BRIDGE 457 ON
 US 74 W BYP OVER CSX R/R
 BETWEEN SR 1303 & SR 1153

DRAWN BY : J. BALDWIN / G. AYES DATE : 11/2022
 CHECKED BY : A. G. ABRAHA DATE : 11/2022
 DESIGN ENGINEER OF RECORD: DATE :

11/9/2023
 S:\DPG\Division6\HI-0017\Plans\770457\407_001_HI-0017_SMU.GD_S7-01_770457.dgn
 aabraha

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

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