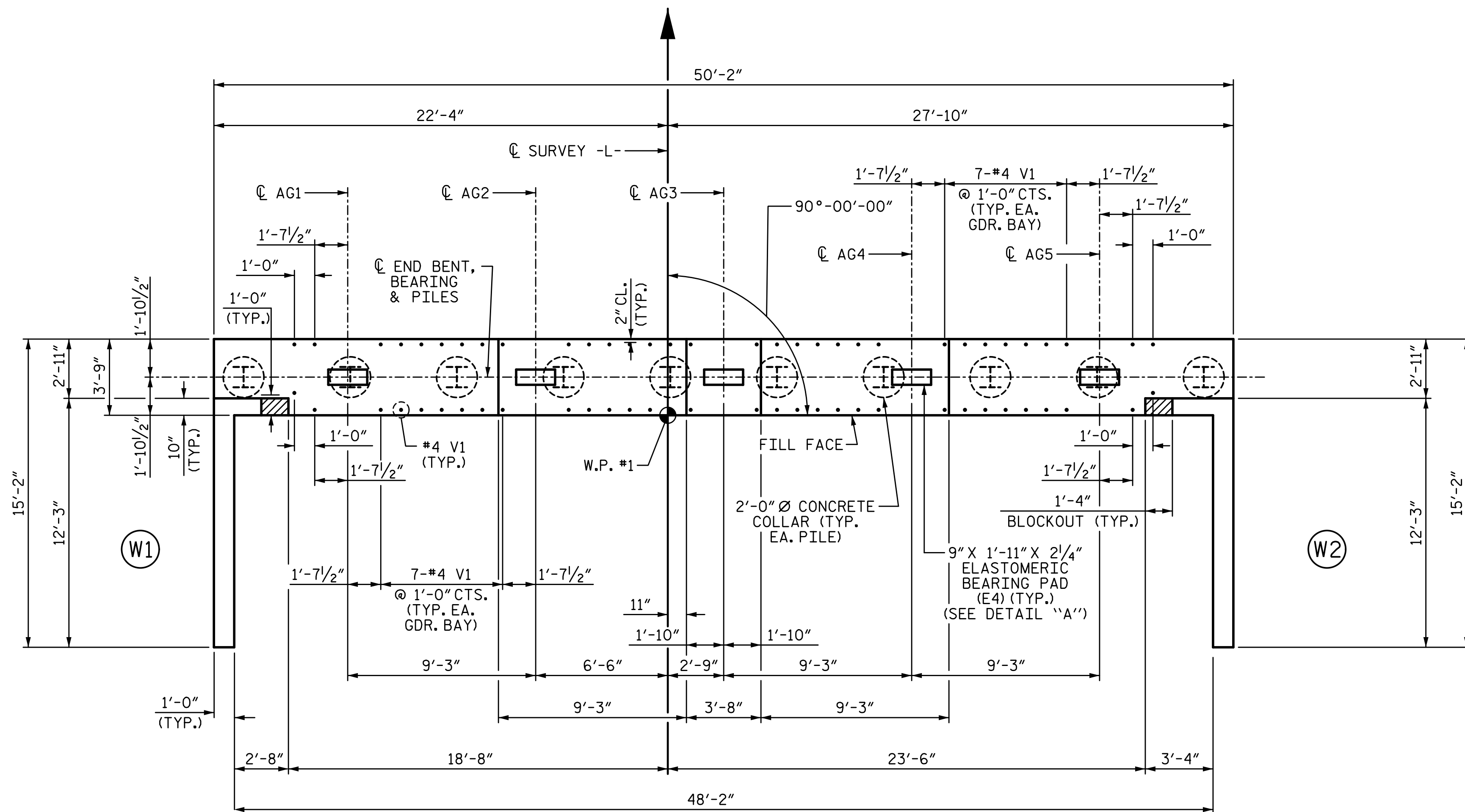
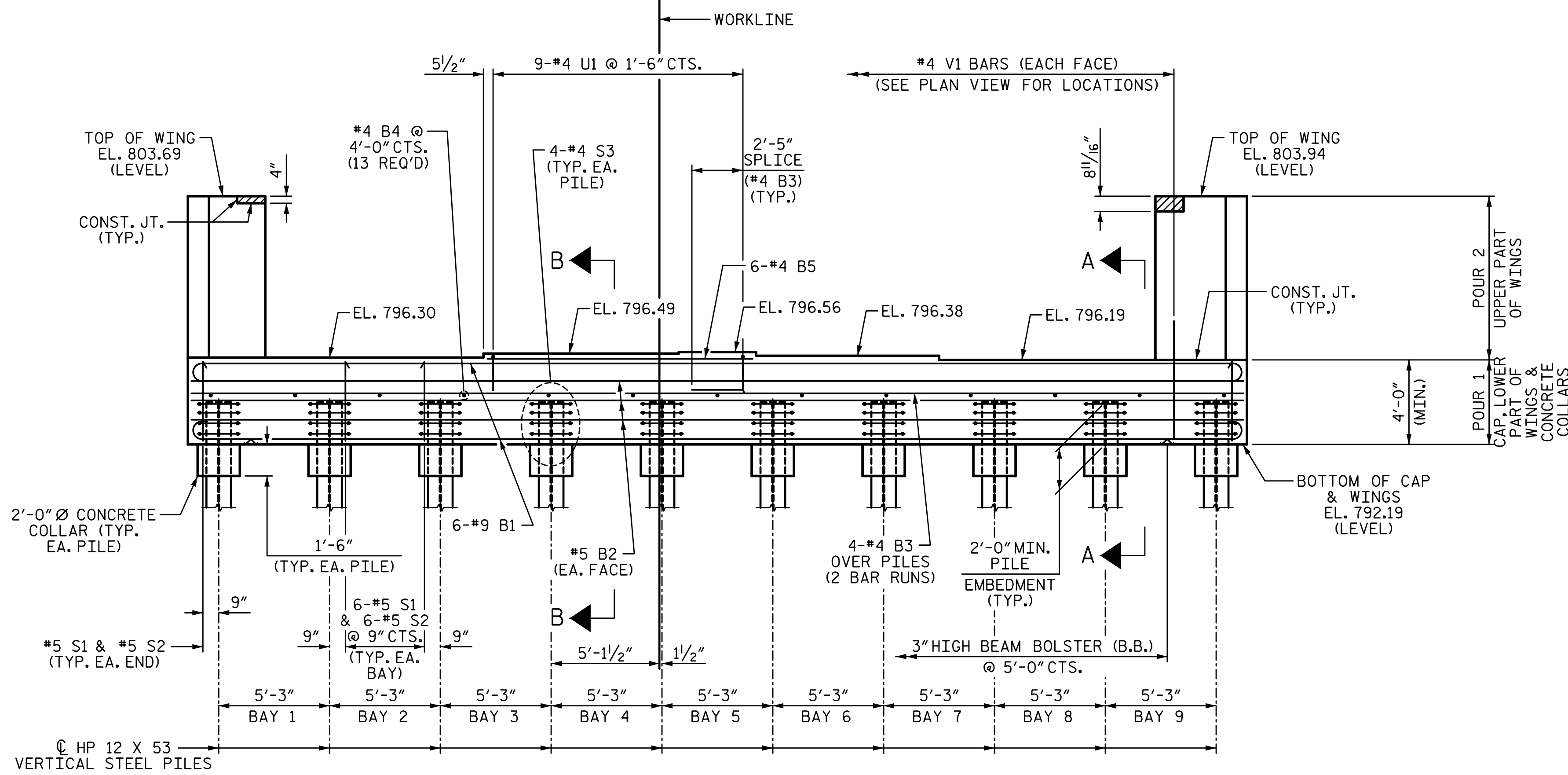


8/25/2022 2:05:07 PM P:\Railigh\Projects\2015\Y-4810K (NCDOT_RailDiv)\Structures\Drawings\Final\Y4810K_SMU_EBI.dgn



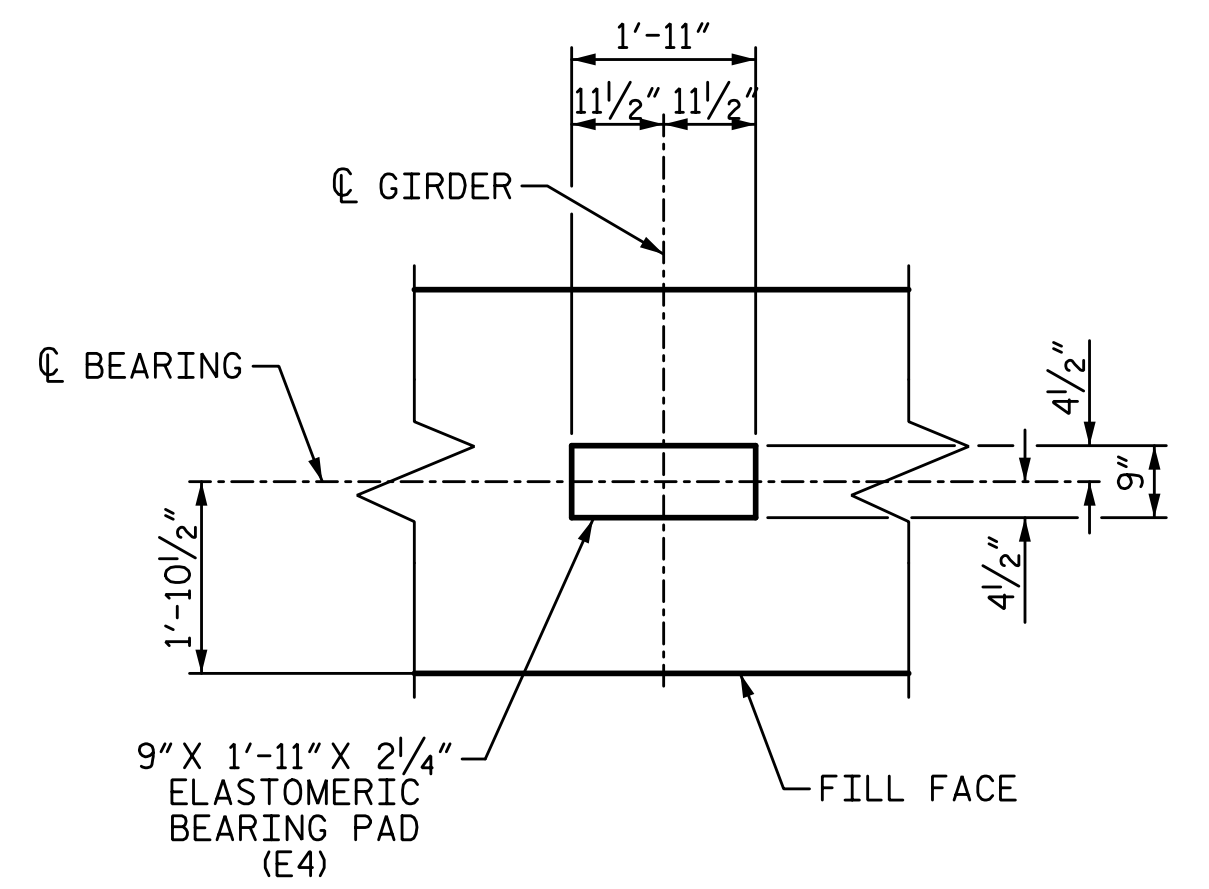
PLAN



ELEVATION

NOTES:

- #4 V1 BARS MAY BE SHIFTED SLIGHTLY TO AVOID STIRRUPS IN CAP.
- FOR SECTIONS A-A & B-B, SEE SHEET 3 OF 3.
- THE TOP SURFACE OF THE END BENT CAP AND WINGS (POUR 1), EXCEPT THE BEARING AREA, SHALL BE RAKED TO A DEPTH OF 1/4".
- THE CONCRETE IN THE SHADED AREA OF THE WING SHALL BE POURED AFTER THE JOINT BETWEEN THE DECK AND THE APPROACH SLAB HAS BEEN SAWED AND THE PARAPET AND END POST ARE CAST IF SLIP FORMING IS USED.



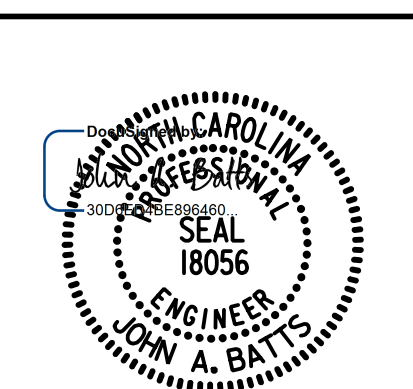
DETAIL "A"
(TYP. EA. GIRDER)

PROJECT NO. Y-4810K
CABARRUS COUNTY
STATION: 31+94.08 -L-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUBSTRUCTURE

END BENT 1



DRAWN BY:	S.D. COOPER	DATE:	2-19
CHECKED BY:	J. A. BATTS	DATE:	2-19
DESIGN ENGINEER OF RECORD:	J. A. BATTS	DATE:	2-19

LICENSURE NO. C-4434

8/25/2022 11:22 AM

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

TOTAL SHEETS	53
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DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED