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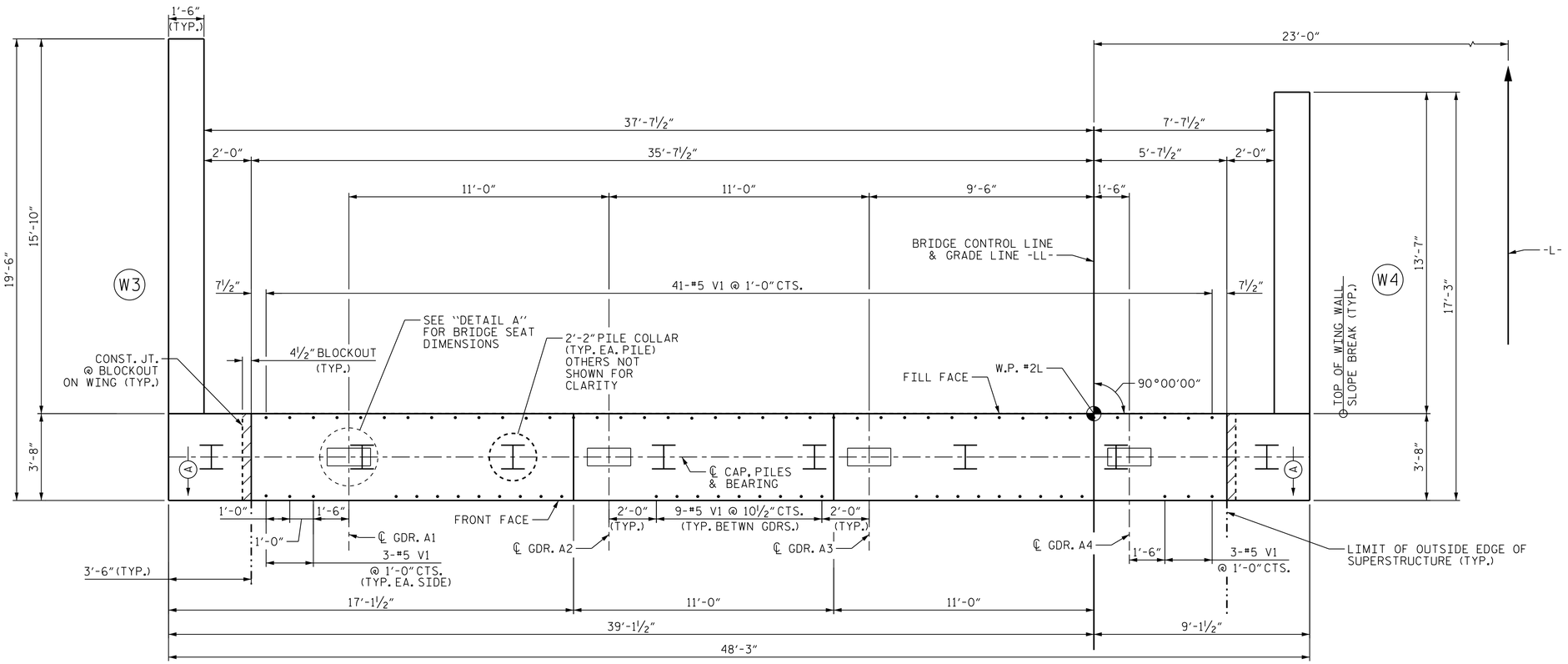
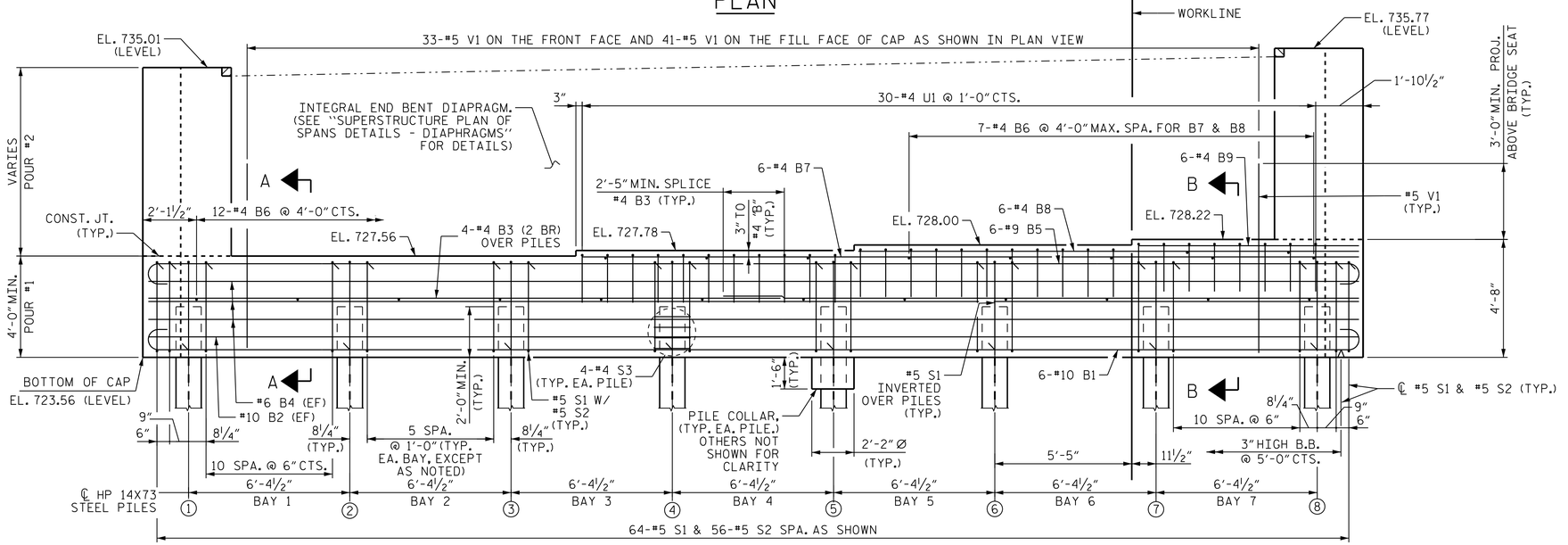


PLAN



ELEVATION

NOTES

(A) SLOPED TOP OF WING SURFACE BEYOND LIMIT OF INTEGRAL DIAPH. SEE END BENT 2 WING WALL DETAILS, SHT. 2 OF 4.

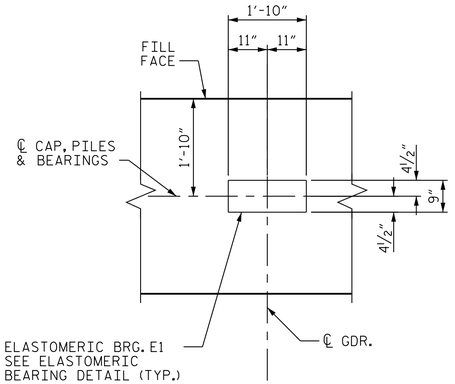
(EF) - DENOTES EACH FACE

CHAMFERS ARE NOT REQUIRED EXCEPT AS NOTED.

(2 BR) DENOTES 2 BAR RUN.

FOR SECTIONS A-A & B-B, SEE END BENT 2 DETAILS, SHT. 3 OF 4

FOR WING WALL DETAILS, SEE END BENT 2 DETAILS - WING WALLS, SHT. 2 OF 4



DETAIL A

DIMENSIONS TYPICAL FOR EACH BEARING

PROJECT NO. R-2707D

CLEVELAND COUNTY

STATION: 810+00.00 -L-

SHEET 1 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

END BENT 2

(LL)

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License No. F-0672

DRAWN BY : N. D'AIUTO DATE : 05/09/18
CHECKED BY : J.T. KELVINGTON DATE : 12/05/22

DESIGN ENGINEER OF RECORD: J.T. KELVINGTON DATE : 04/21/23

NORTH CAROLINA PROFESSIONAL SEAL 13406 ENGINEER JOSEPH T. KELVINGTON
Digitally signed by Joseph T. Kelvington
4/21/2023

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S8-24
1			3			TOTAL SHEETS
2			4			30

STR. #8

JHagenbush
4/21/2023
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