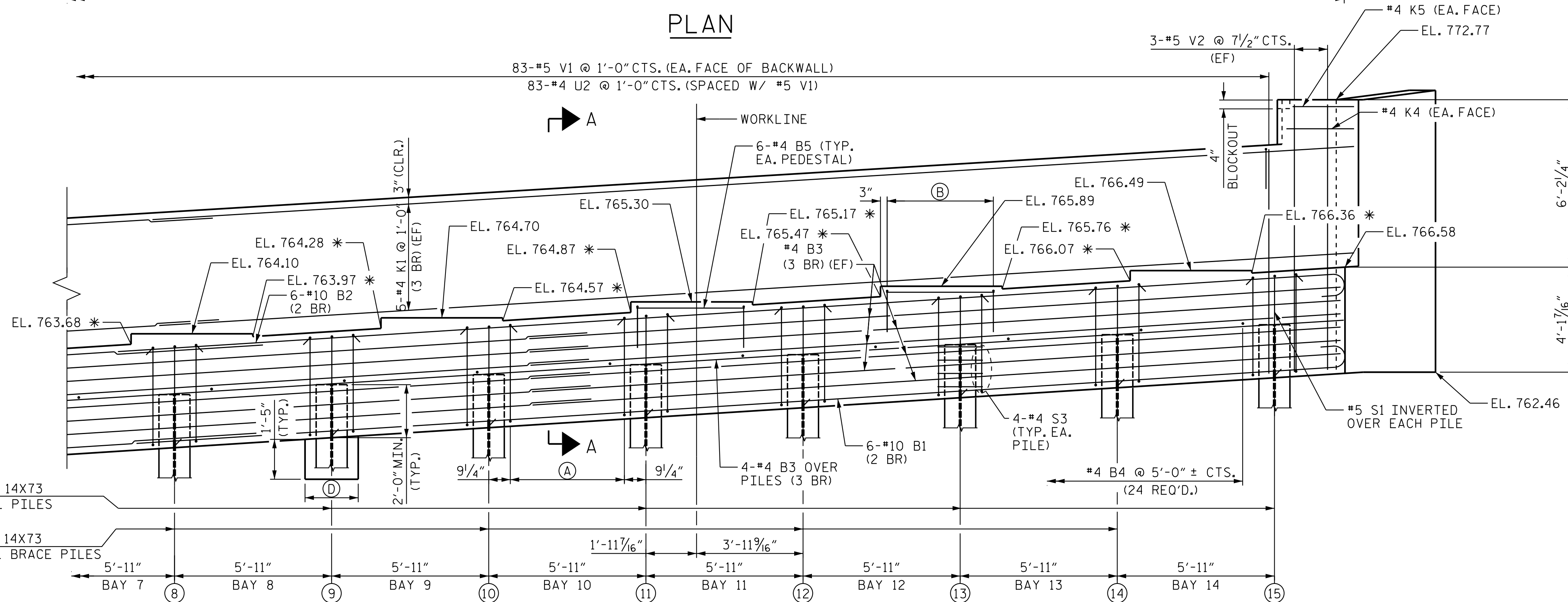


PLAN

BAR	MIN. SPLICE
#10 B1	4'-7"
#10 B2	6'-0"
#4 B3	2'-5"
#4 K1	2'-5"



ELEVATION

REINFORCING STEEL NOT SHOWN IN WING AND BRACE PILE CAP FOR CLARITY, SEE "END BENT 2 WING WALL DETAILS" SHEET 3 OF 4.

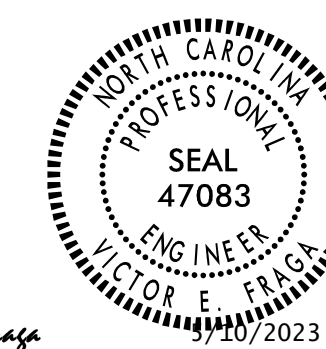
- (A) 8-#5 S1 AND 8-#5 S2 @ 7 1/2" CTS. (TYP. EA. BAY)
- (B) 9-#4 U1 @ 6" CTS. (TYP. EA. PEDESTAL)
- (C) PILE COLLAR, TYP. EA. PILE. OTHERS NOT SHOWN FOR CLARITY.

**PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION**

PROJECT NO. R-2707D
CLEVELAND COUNTY
STATION: 36+78.38 -RAMP A-

SHEET 2 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUBSTRUCTURE
END BENT 2
PLAN AND ELEVATION (RIGHT)



DocuSigned by:
Victor E. Fraga
10/2023
DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S4-37
1			3			TOTAL SHEETS
2			4			43



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DRAWN BY: J. B. GEILE DATE: 12/16/22
CHECKED BY: V. E. FRAGA DATE: 01/26/23
DESIGN ENGINEER OF RECORD: V. E. FRAGA DATE: 05/09/23

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