

NOTES:

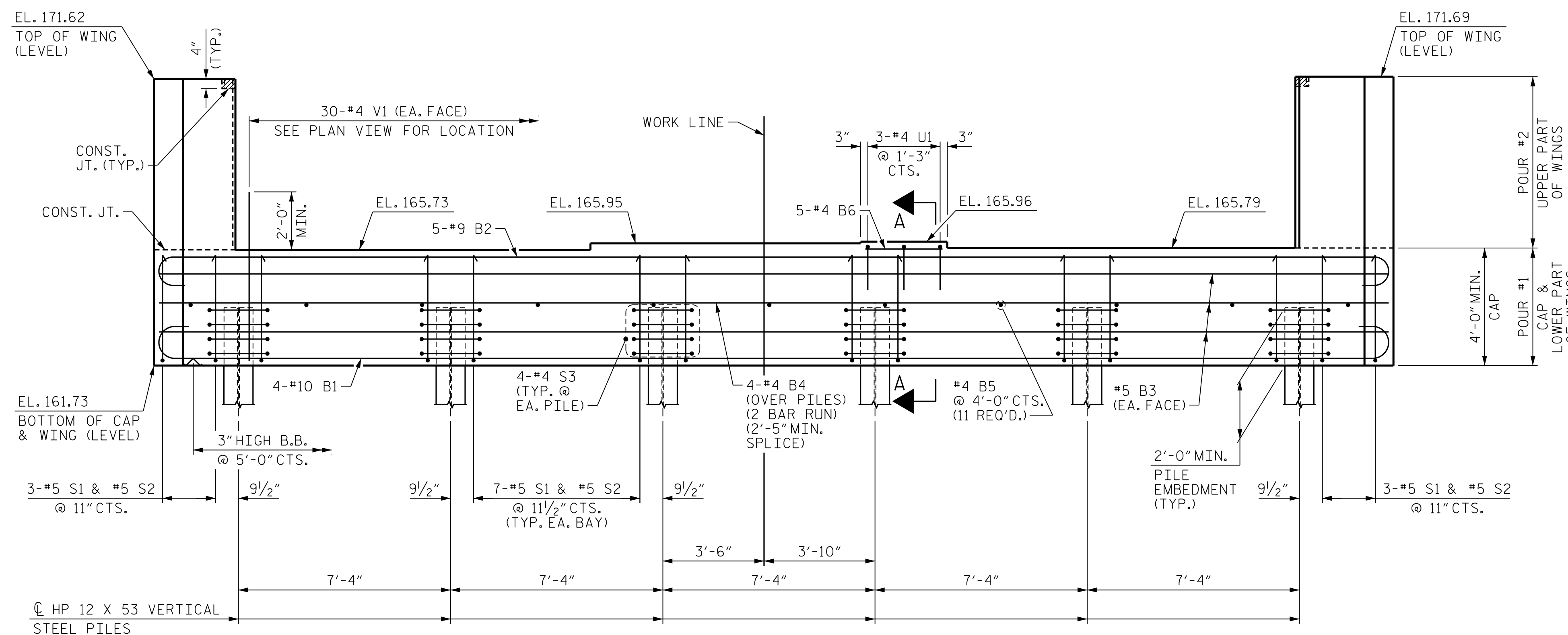
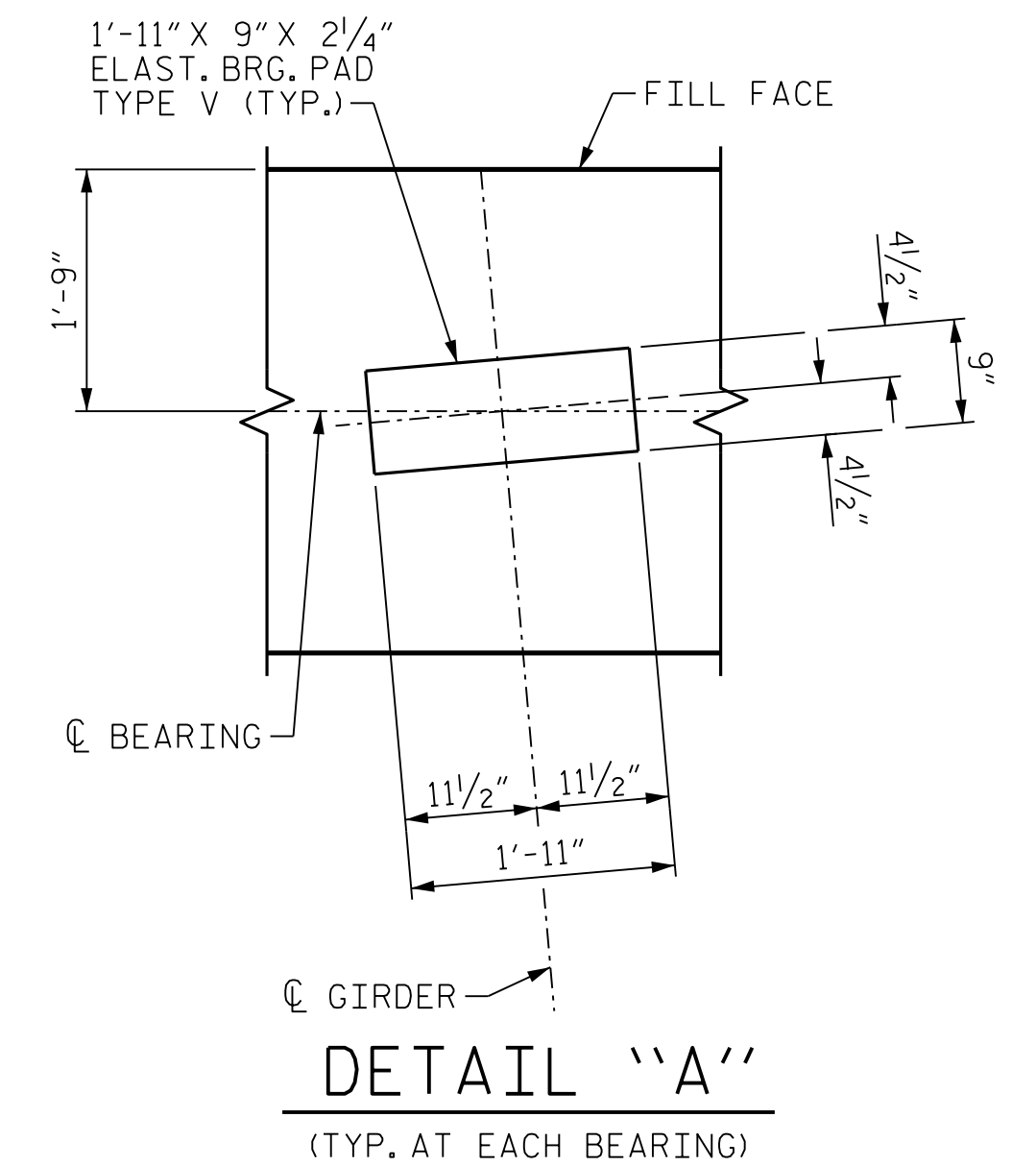
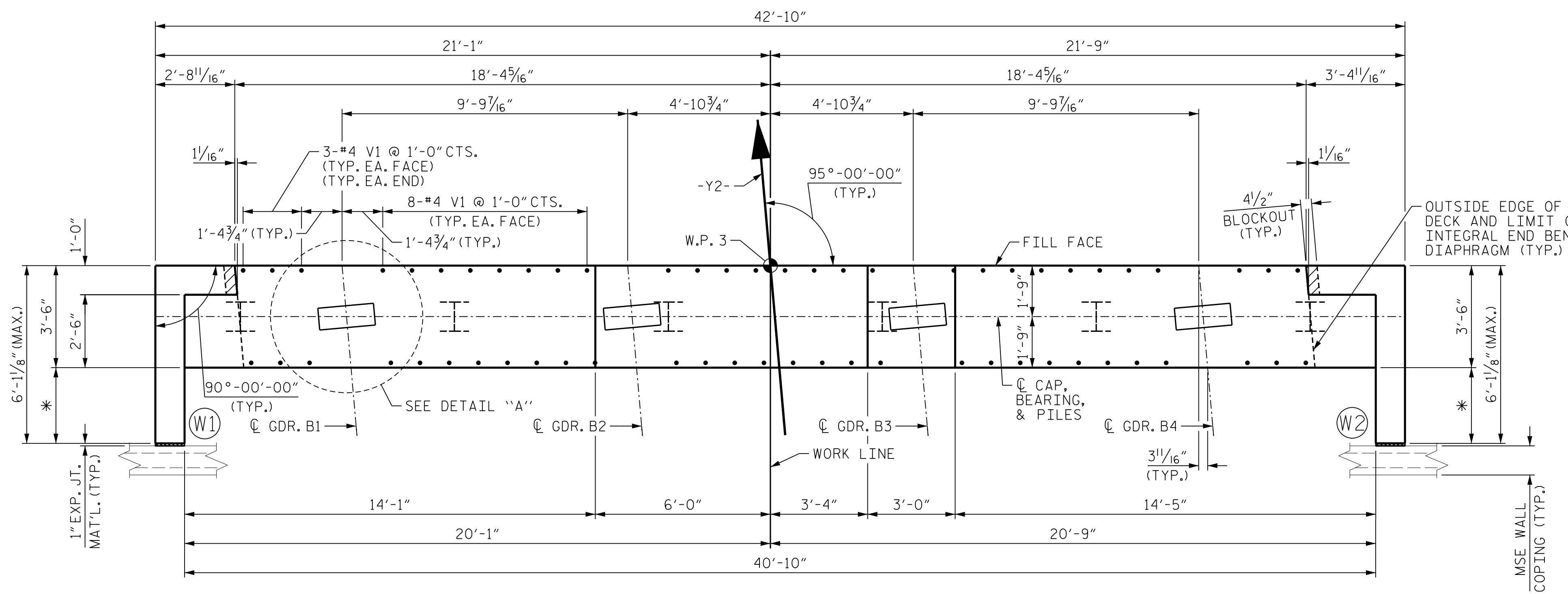
THE TOP SURFACE OF THE END BENT CAP AND WINGS (POUR 1), EXCEPT THE BEARING AREAS AND THE NON-INTEGRAL AREAS AT CAP ENDS, SHALL BE RAKED TO A DEPTH OF 1/4".

FOR SECTION A-A, PILE SPLICE DETAILS AND TEMPORARY DRAINAGE DETAILS, SEE SHEET 3 OF 3.

THE CONCRETE IN THE HATCHED AREA OF THE WING SHALL BE POURED AFTER THE BARRIER RAIL IS CAST IF SLIP FORMING IS USED.

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR #4 V1 BARS.

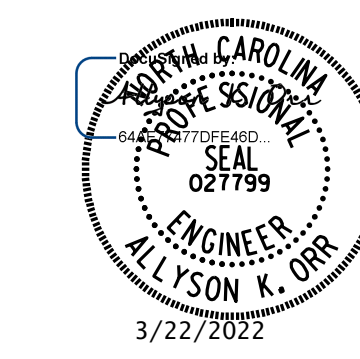
* LENGTH OF EACH WING SHALL BE FIELD ADJUSTED AS REQUIRED TO PROVIDE 1" EXPANSION JOINT MATERIAL AS SHOWN BETWEEN THE COMPONENT AND THE MSE WALL COPING. (2'-7/8" MAX.)



PILE SLEEVES NOT SHOWN FOR CLARITY. SEE SECTION A-A.

PROJECT NO. I-5987A
ROBESON COUNTY
 STATION: 29+75.79 -Y2-

SHEET 1 OF 3



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

**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**

MI ENGINEERING
 1011 SCHAUB DRIVE, SUITE 100
 RALEIGH, NC 27606
 (919) 851-6606
 FIRM PE NUMBER: P-0671

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S1-31 TOTAL SHEETS 36
2			4			

DRAWN BY : B.E. LANNING	DATE : 06/2021
CHECKED BY : A.K. ORR	DATE : 07/2021
DESIGN ENGINEER OF RECORD : A.K. ORR	DATE : 03/2022

3/22/2022 1:15:43 PM User: blanning
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