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DATE: 3/31/2022
TIME: 3:43:57 PM

USER: dmfield.rum
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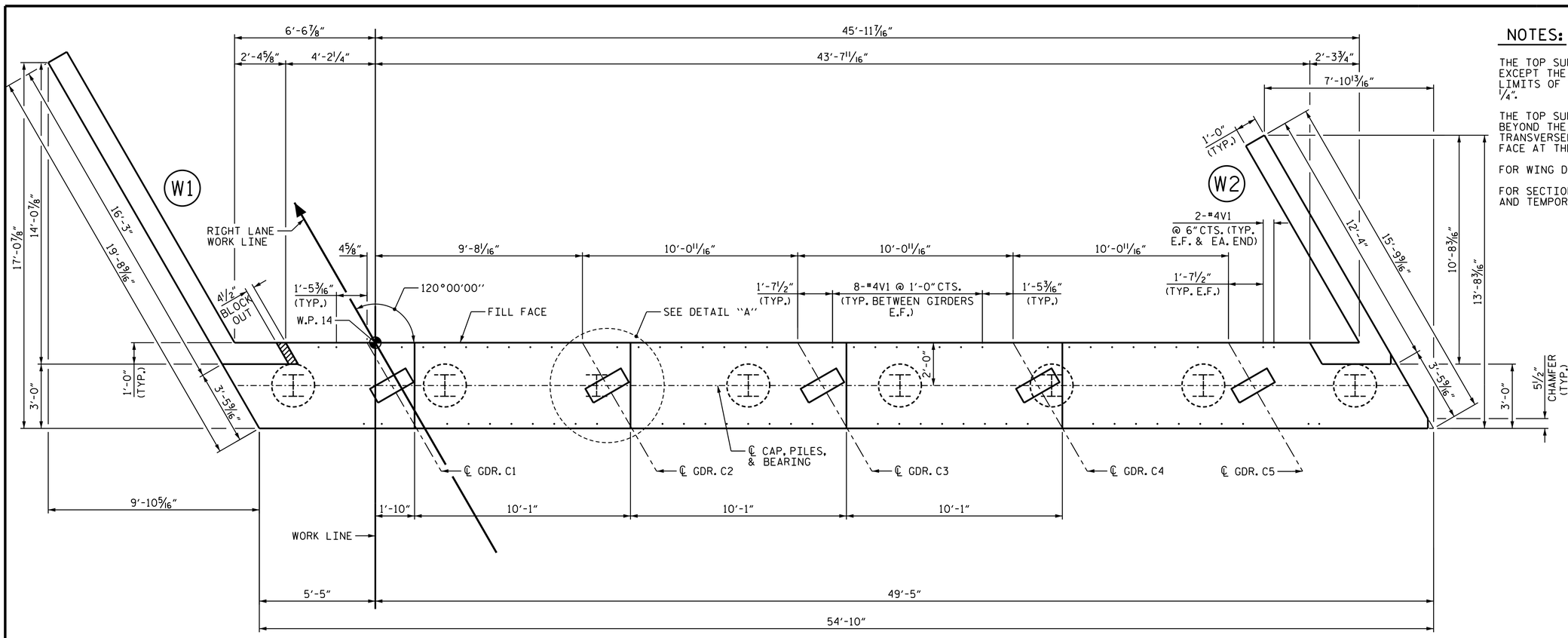


PLAN

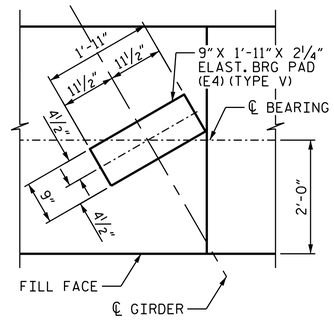
NOTES:

THE TOP SURFACE OF THE END BENT CAP AND WINGS EXCEPT THE BEARING AREA AND AREA BEYOND THE LIMITS OF THE DECK SHALL BE RAKED TO A DEPTH OF 1/4".

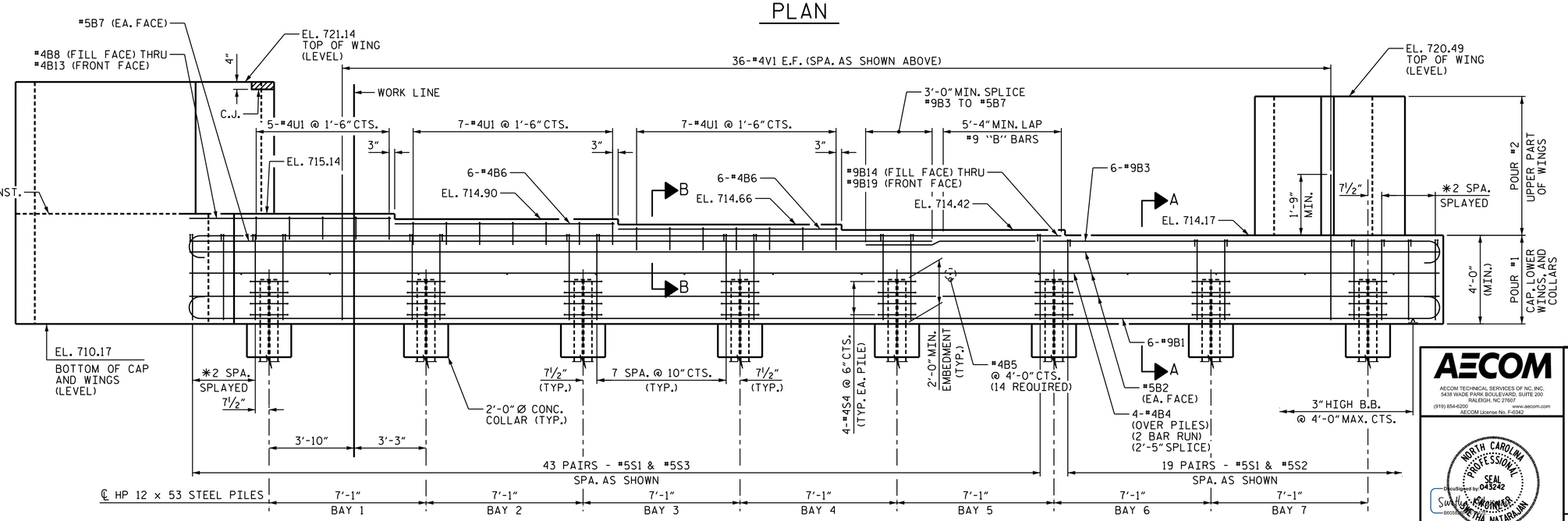
THE TOP SURFACE OF THE INTEGRAL END BENT CAP, BEYOND THE LIMITS OF THE DECK, SHALL BE SLOPED TRANSVERSELY FROM THE FILL FACE TO THE FRONT FACE AT THE RATE OF 2%.

FOR WING DETAILS AND BLOCKOUT, SEE SHEET 2 OF 3.

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



DETAIL "A"



ELEVATION

PROJECT NO. B-5717

GUILFORD COUNTY

STATION: 21+22.00 -L-

SHEET 1 OF 3

DRAWN BY :	D.R. DRUM — DATE : 05/2021
CHECKED BY :	S. NATARAJAN — DATE : 08/2021
DESIGNED BY :	D.R. DRUM — DATE : 05/2021
DESIGN CHECKED BY :	S. NATARAJAN — DATE : 08/2021

*SEE "SPLAYED BAR DETAIL" ON SHEET 3 OF 3

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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AECOM License No. F-0342

NORTH CAROLINA PROFESSIONAL SEAL 043242 ENGINEER SWATHA NATARAJAN
Digitally signed by Swatha Natarajan
4/8/2022

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

INTEGRAL END BENT 2

(RIGHT LANE)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-33
1			3			TOTAL SHEETS
2			4			38