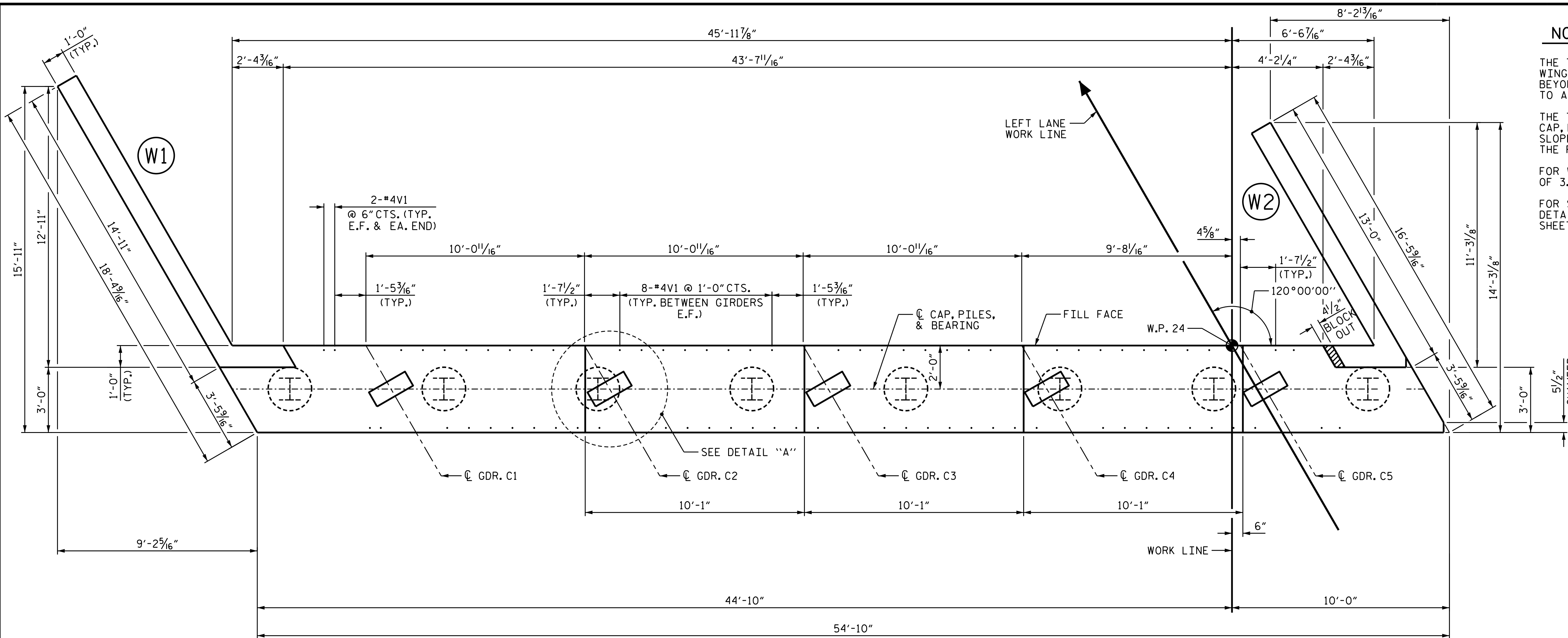


DATE: 3/31/2022
TIME: 3:58:59 PM

USER: gdrum@aec.com
DGN: pva\aec.com-nr-pva\ben@aec.com\2020\Documents\60592827-NCDDT_SMU_B-5717\900-CAD_GIS\910_CAD\TO_NCDDT_TIP\Structures\04_Drawings\402_065_B-5717_SMU_E201_S2-33_4001.dgn



PLAN

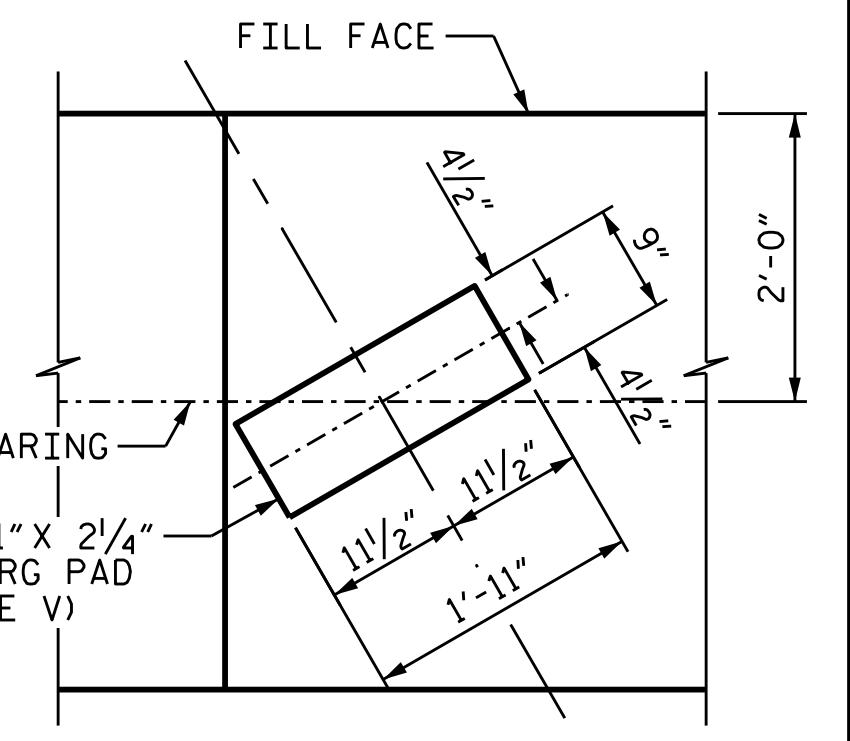
NOTES:

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\".

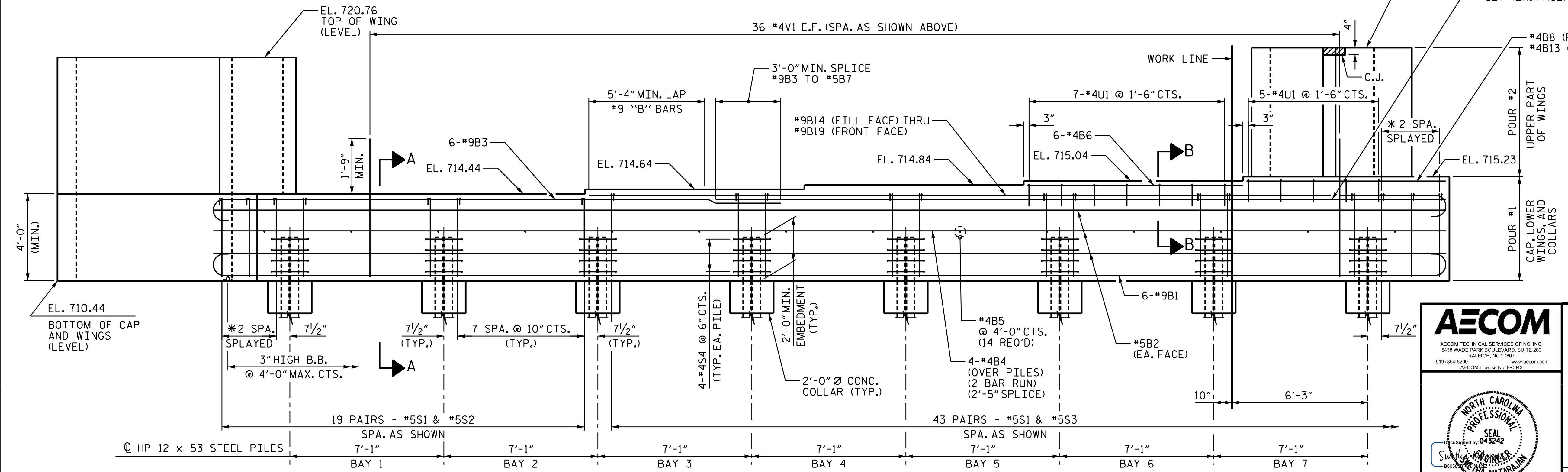
THE TOP SURFACE OF THE INTEGRAL END BENT CAP, BEYOND THE LIMITS OF THE DECK, SHALL BE SLOPED TRANSVERSELY FROM THE FILL FACE TO THE FRONT FACE AT THE RATE OF 2%.

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.



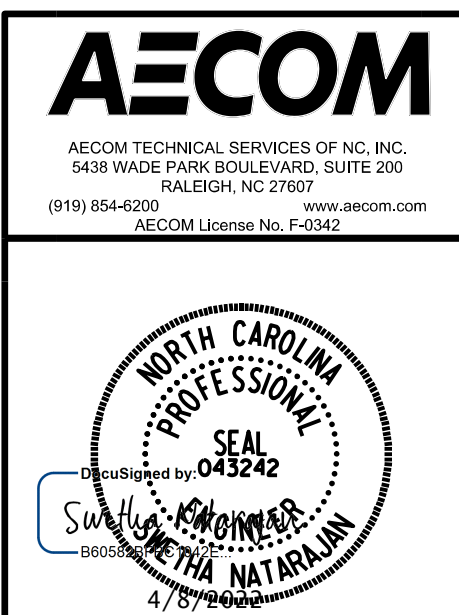
DETAIL "A"



ELEVATION

PROJECT NO. B-5717
 GUILFORD COUNTY
 STATION: 21+22.00 -L-

SHEET 1 OF 3



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUBSTRUCTURE
 INTEGRAL END BENT 2
 (LEFT LANE)

DRAWN BY : D.R. DRUM DATE : 06/2021
 CHECKED BY : S. NATARAJAN DATE : 08/2021
 DESIGNED BY : D.R. DRUM DATE : 06/2021
 DESIGN CHECKED BY : G.R. COLS DATE : 06/2021

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

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S2-33
1			3			TOTAL SHEETS 38
2			4			