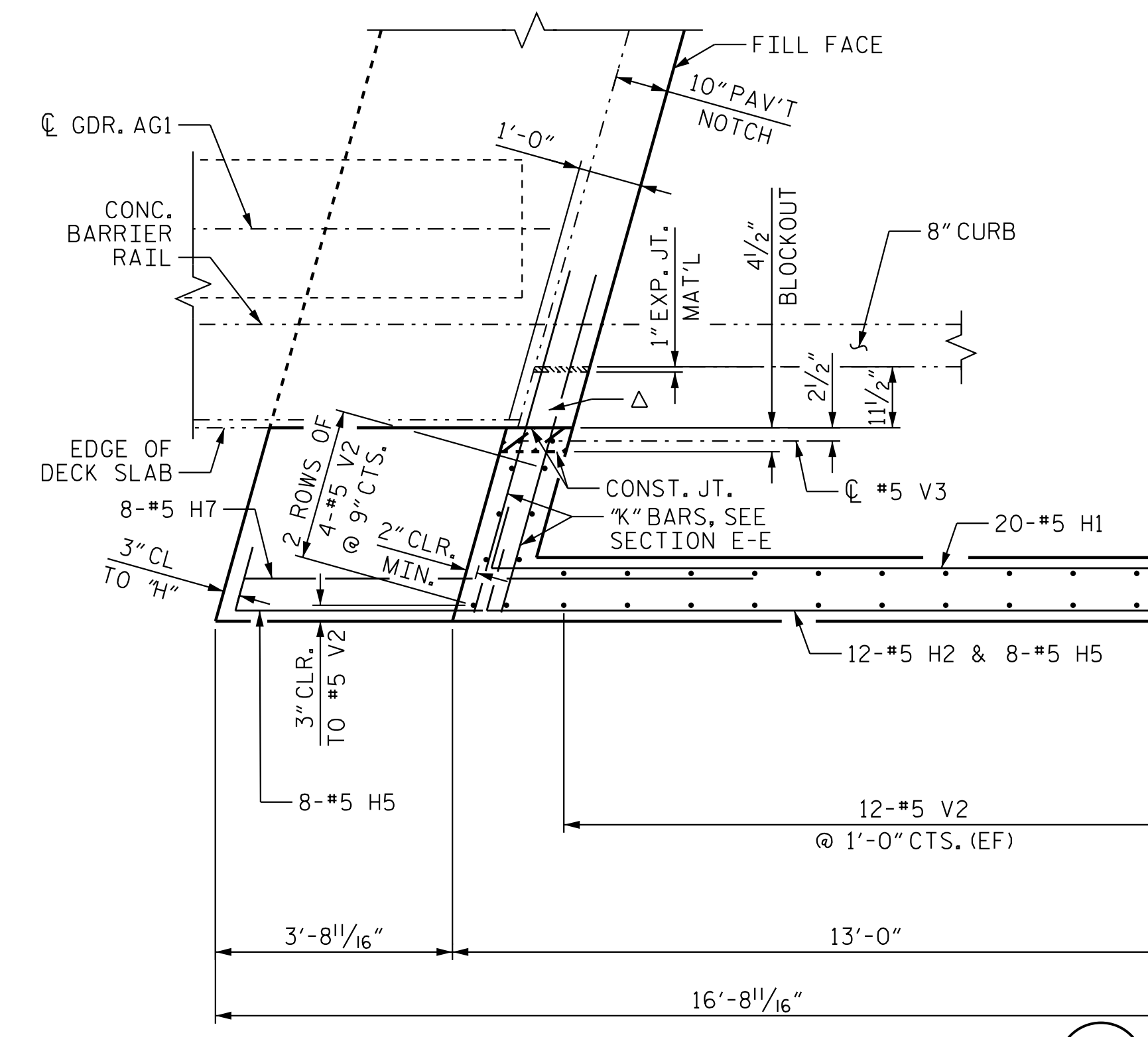
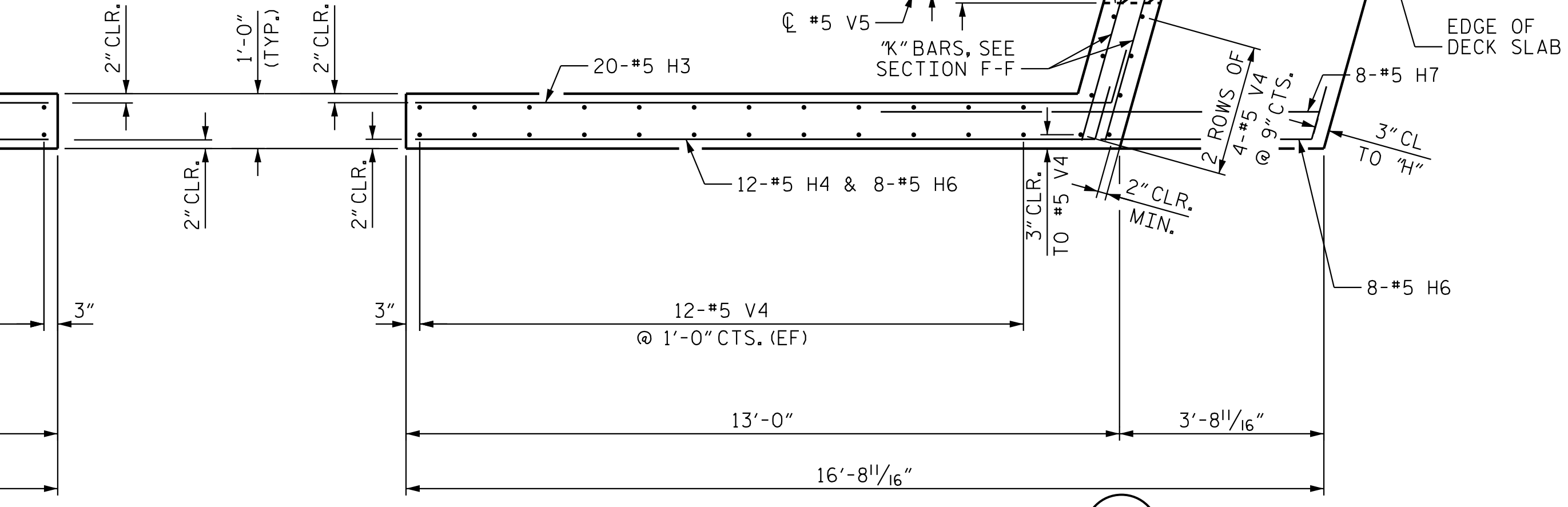


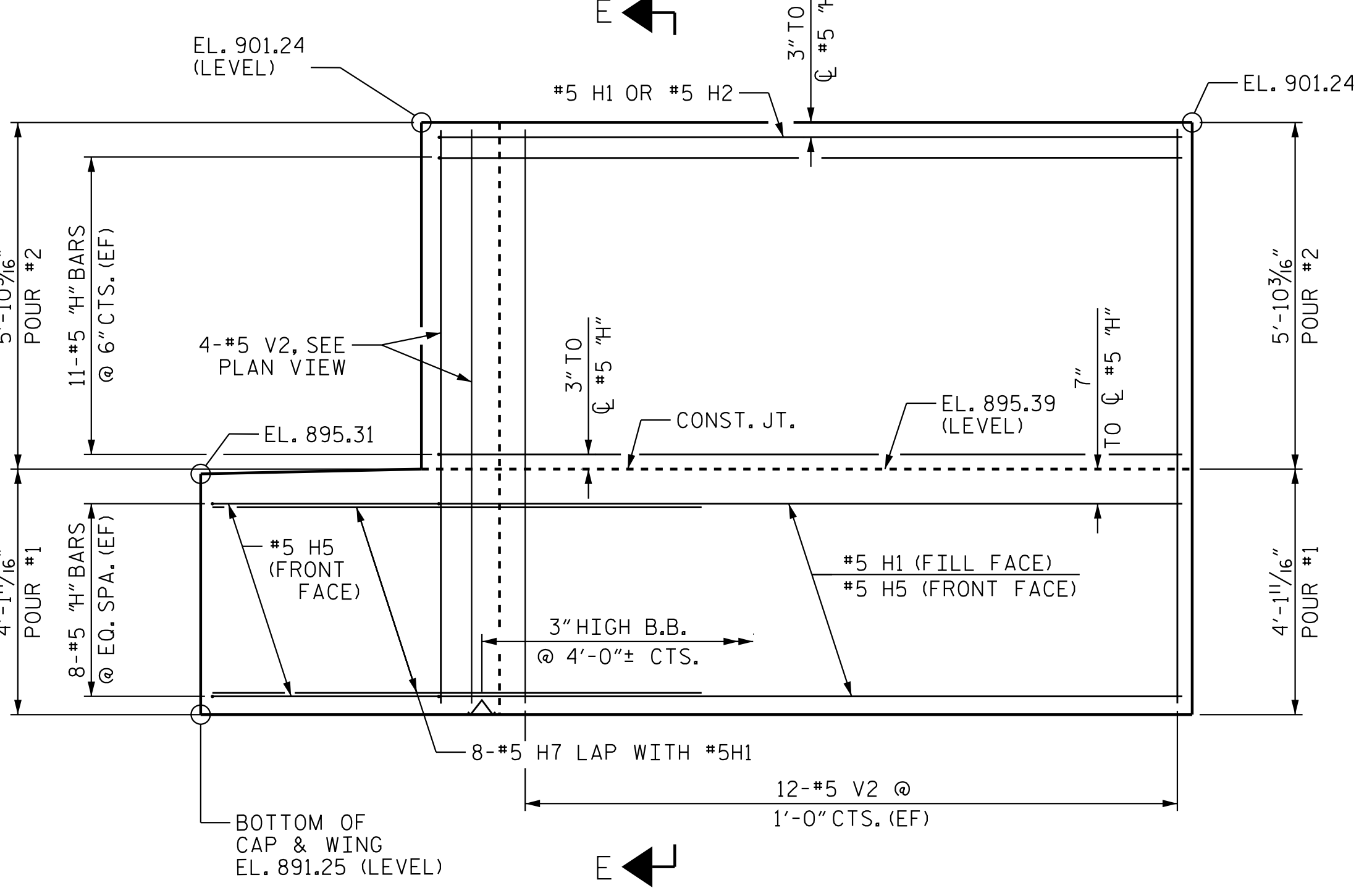
NOTES:
 Δ AREA BETWEEN APPROACH SLAB CURB AND BLOCKOUT SHALL MATCH THE FINISHED SURFACE OF THE BRIDGE DECK.
 CONCRETE TO BE POURED IN THE HATCHED AREA TO MATCH THE TOP OF THE CURB AND THE INTEGRAL END BENT WING ELEVATION.
 THE CONCRETE IN THE HATCHED AREA OF THE WING IS TO BE POURED AFTER THE JOINT BETWEEN THE BRIDGE DECK AND THE APPROACH SLAB HAS BEEN SAWED AND IF SLIP FORMING IS USED, THE BARRIER HAS BEEN CAST.
 #5 H7 BARS MAY BE REPOSITIONED SLIGHTLY, VERTICALLY TO CLEAR CAP REINFORCEMENT AND HORIZONTALLY TO CLEAR THE PILE.



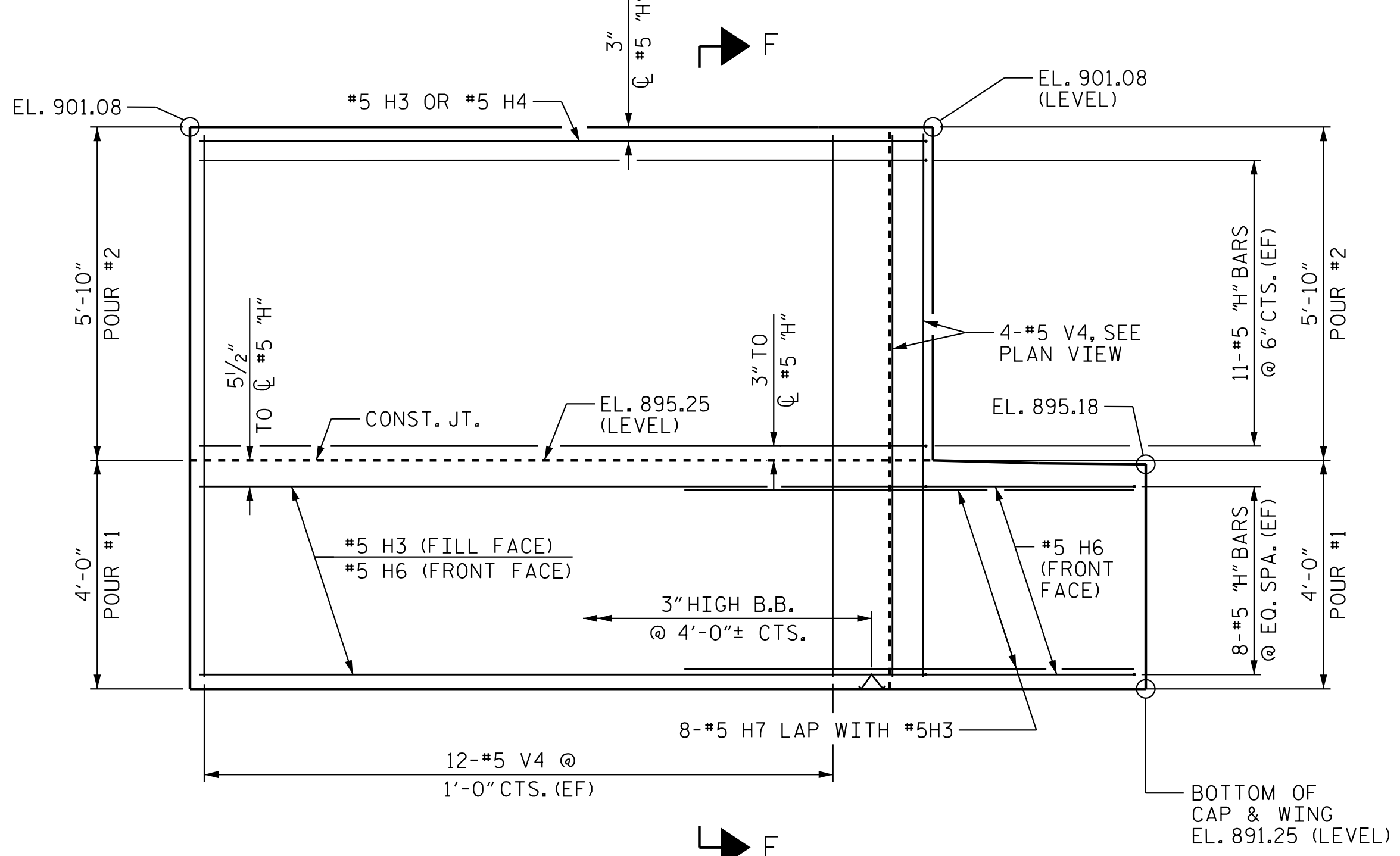
PLAN OF LEFT WING (W1)



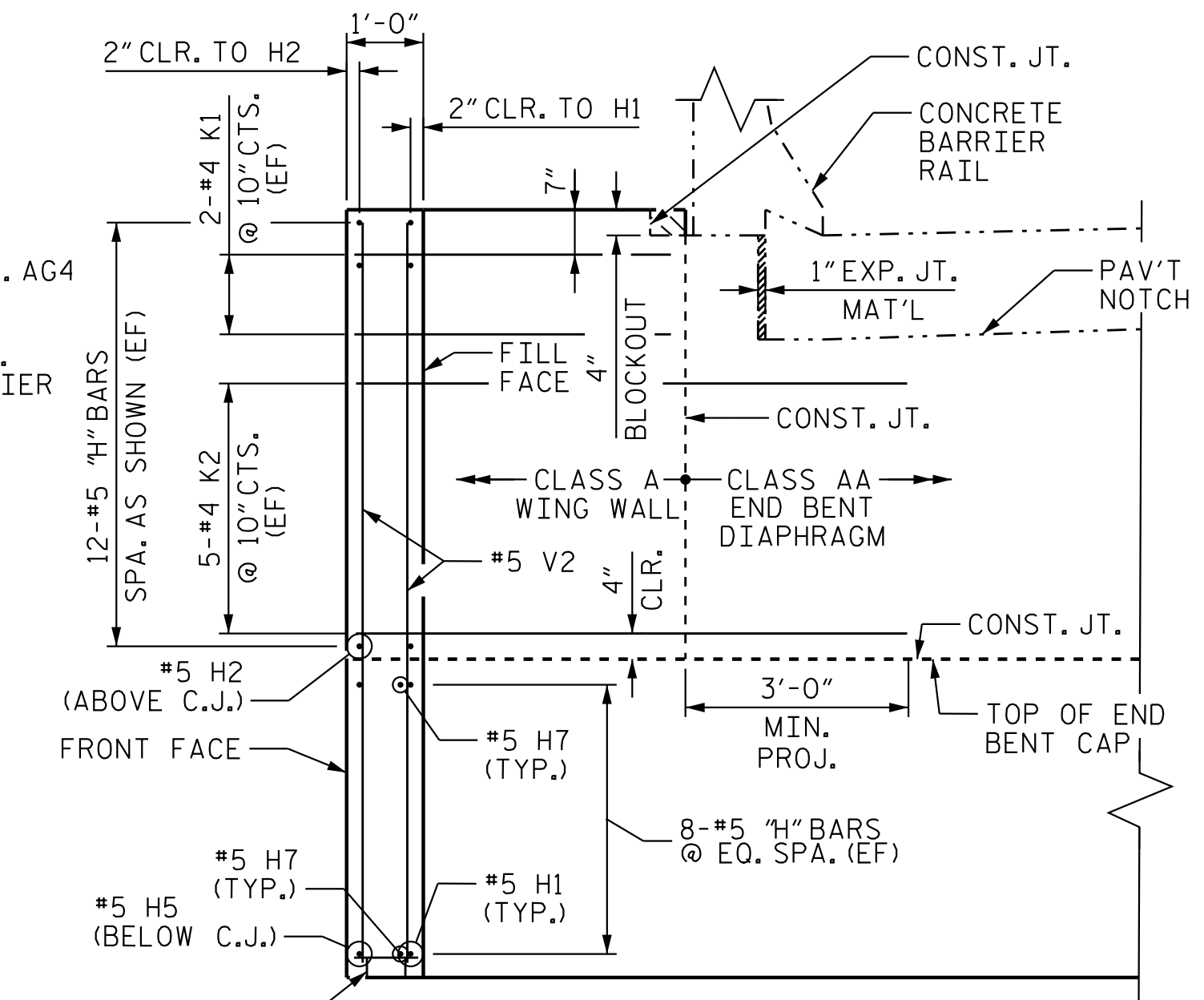
PLAN OF RIGHT WING (W2)



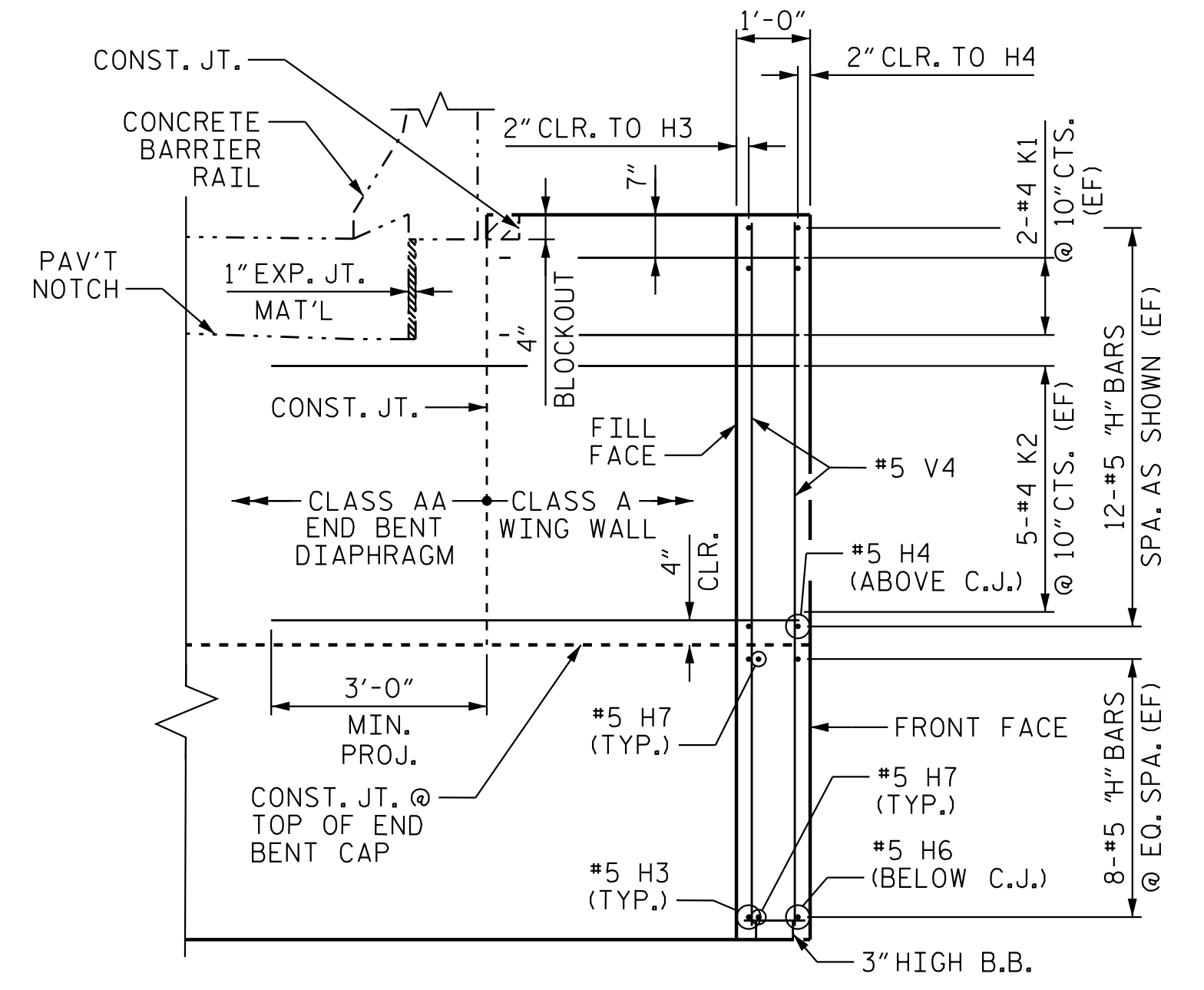
ELEVATION OF LEFT WING (W1)



ELEVATION OF RIGHT WING (W2)



SECTION E-E



SECTION F-F

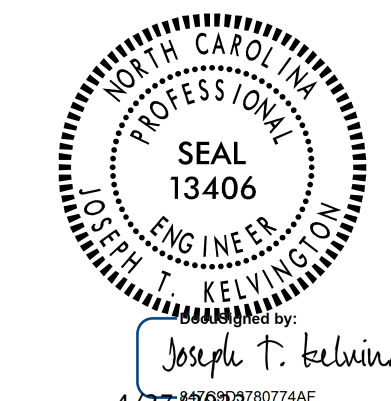
NOTE: TOP SURFACE OF END BENT CAP BETWEEN EDGE OF DECK SLAB AND END OF CAP SHALL BE SLOPED TRANSVERSELY FROM EXPOSED FACE OF THE WING TO FRONT FACE AT A RATE OF 1/4\"/>

(EF) DENOTES EACH FACE.

PROJECT NO. R-2707D
 CLEVELAND COUNTY
 STATION: 19+82.46 -Y1-

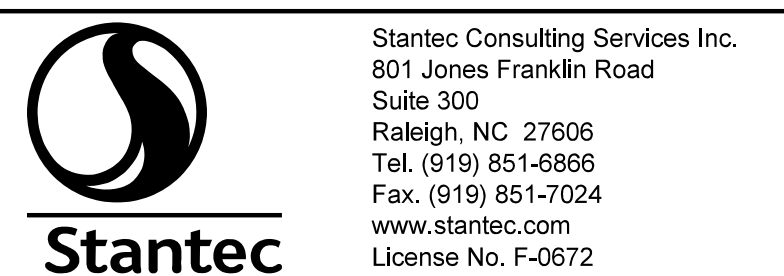
SHEET 2 OF 3

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUBSTRUCTURE
 END BENT 1 WING
 DETAILS



REVISIONS						SHEET NO. S1-23
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 32
2			4			

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



DRAWN BY: J. B. GEILE DATE: 02/05/18
 CHECKED BY: N. D'AIUTO DATE: 02/07/18
 DESIGN ENGINEER OF RECORD: J. KELVINGTON DATE: 04/27/23

4/27/2023 10:25:32 AM j_hagenbush
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