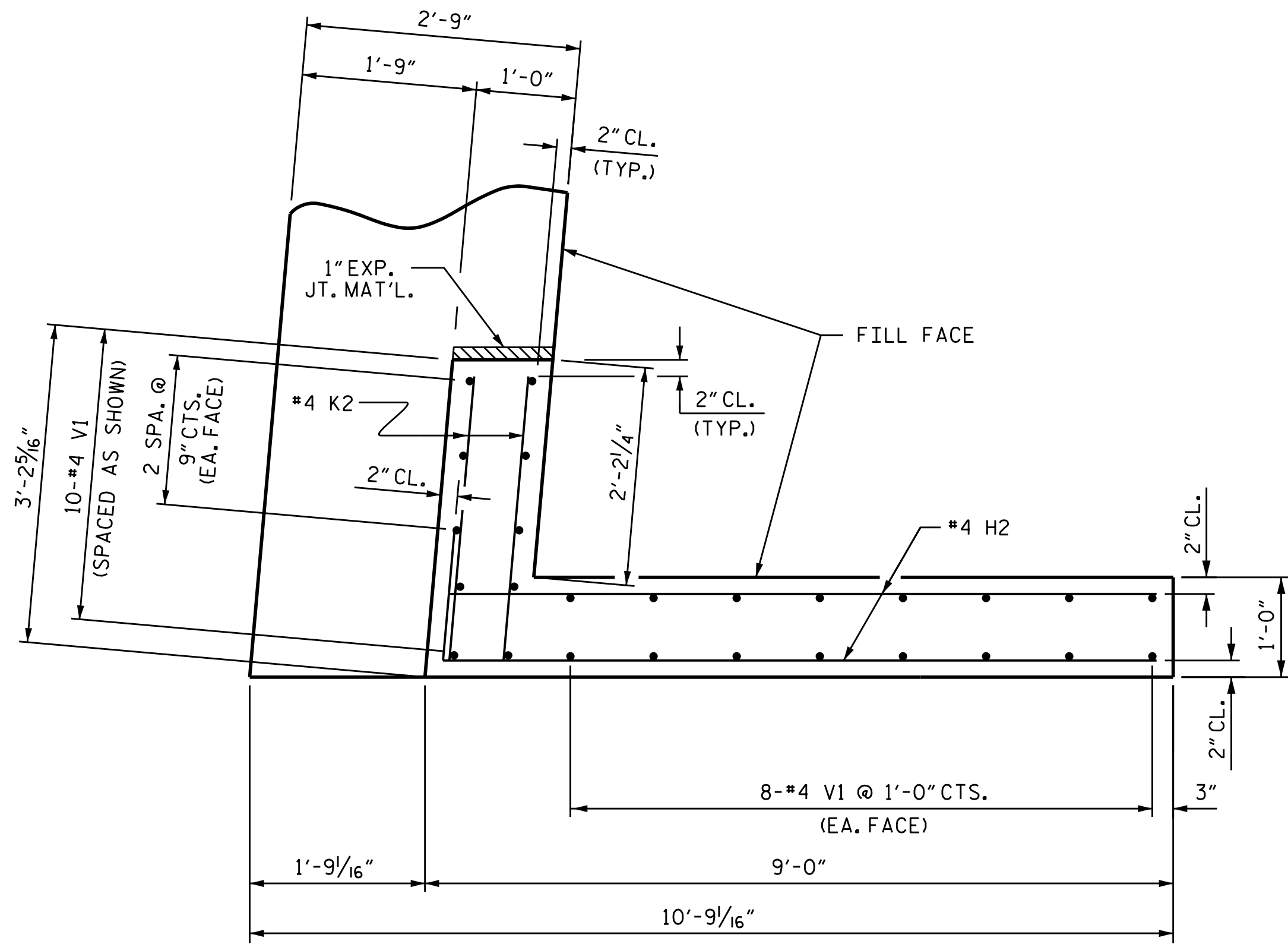
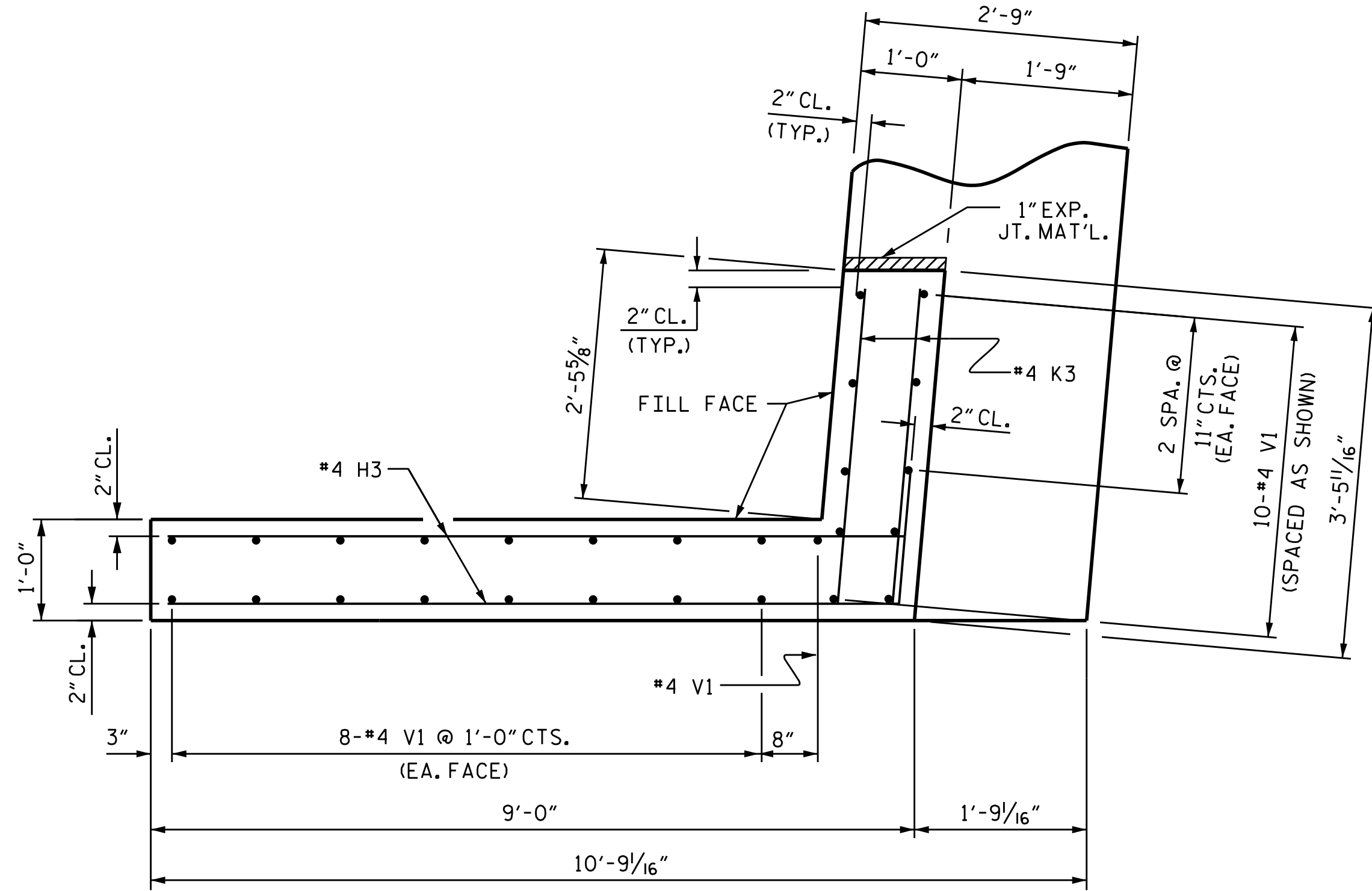


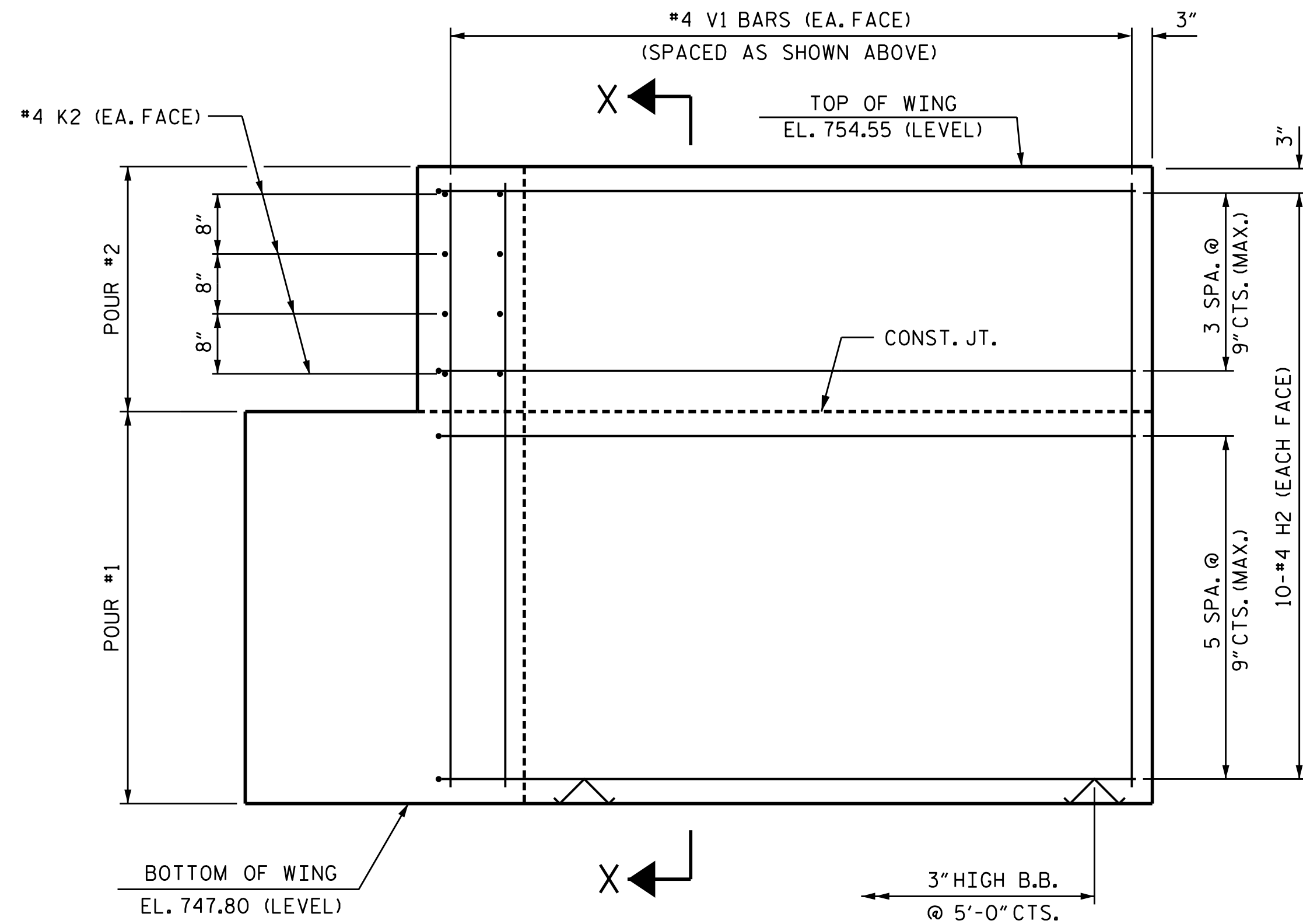
1/13/2026
\\Corp\pbw\net\us\Central\Data\USRAG100\Jobs\30900678R-B-6047\B-6047\Structures\2.0 Drafting\Drawings\FINAL\401_029_B-6047_SMU_EBI-2.dgn



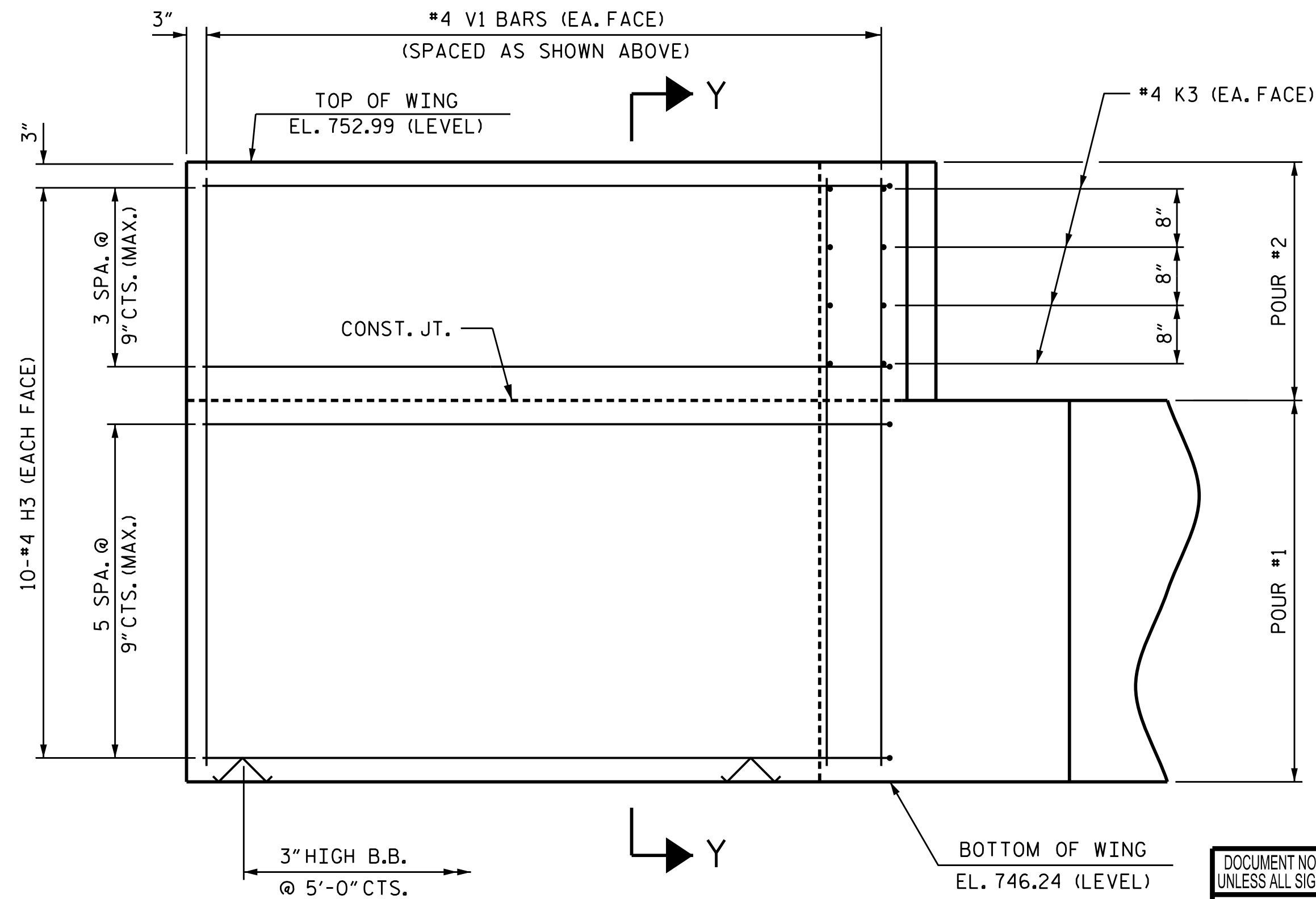
PLAN OF WING (W1)



PLAN OF WING (W2)

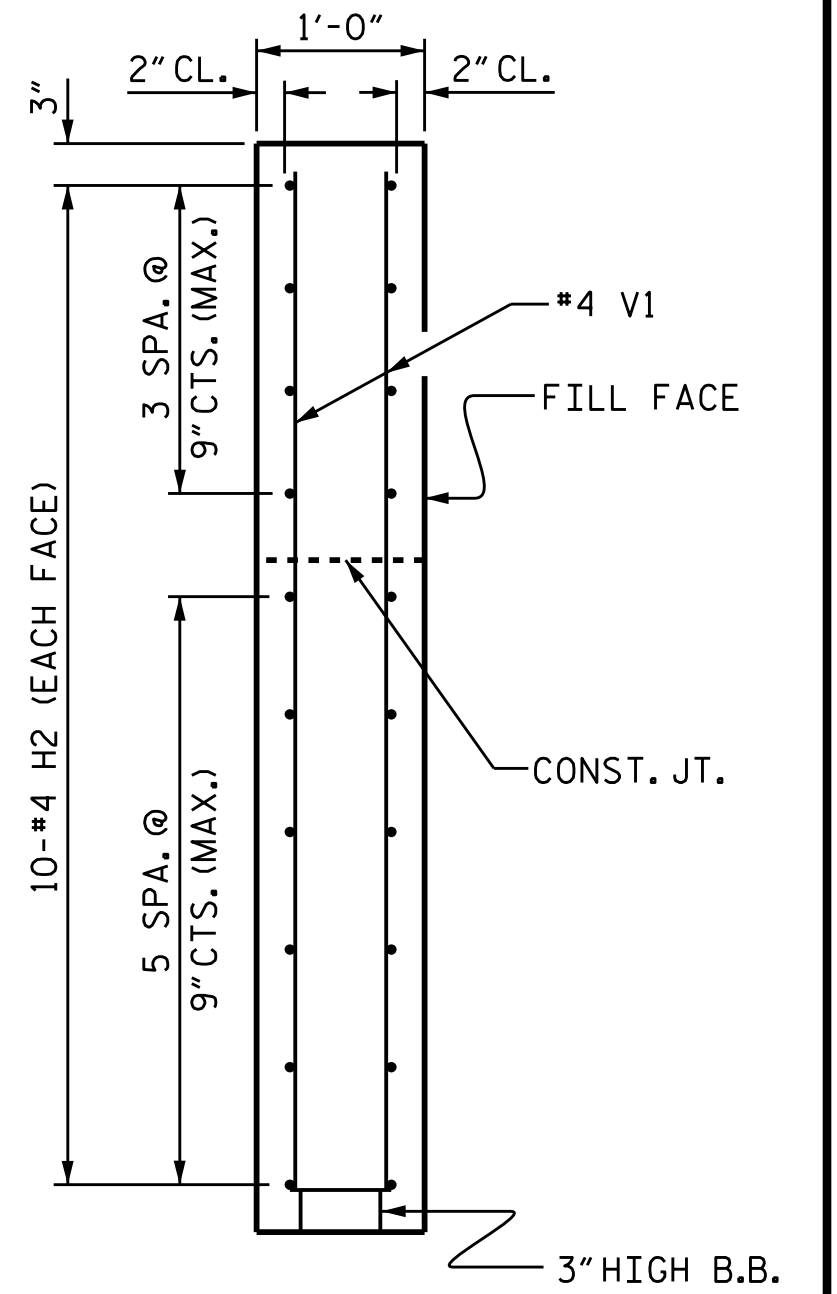


ELEVATION OF WING (W1)

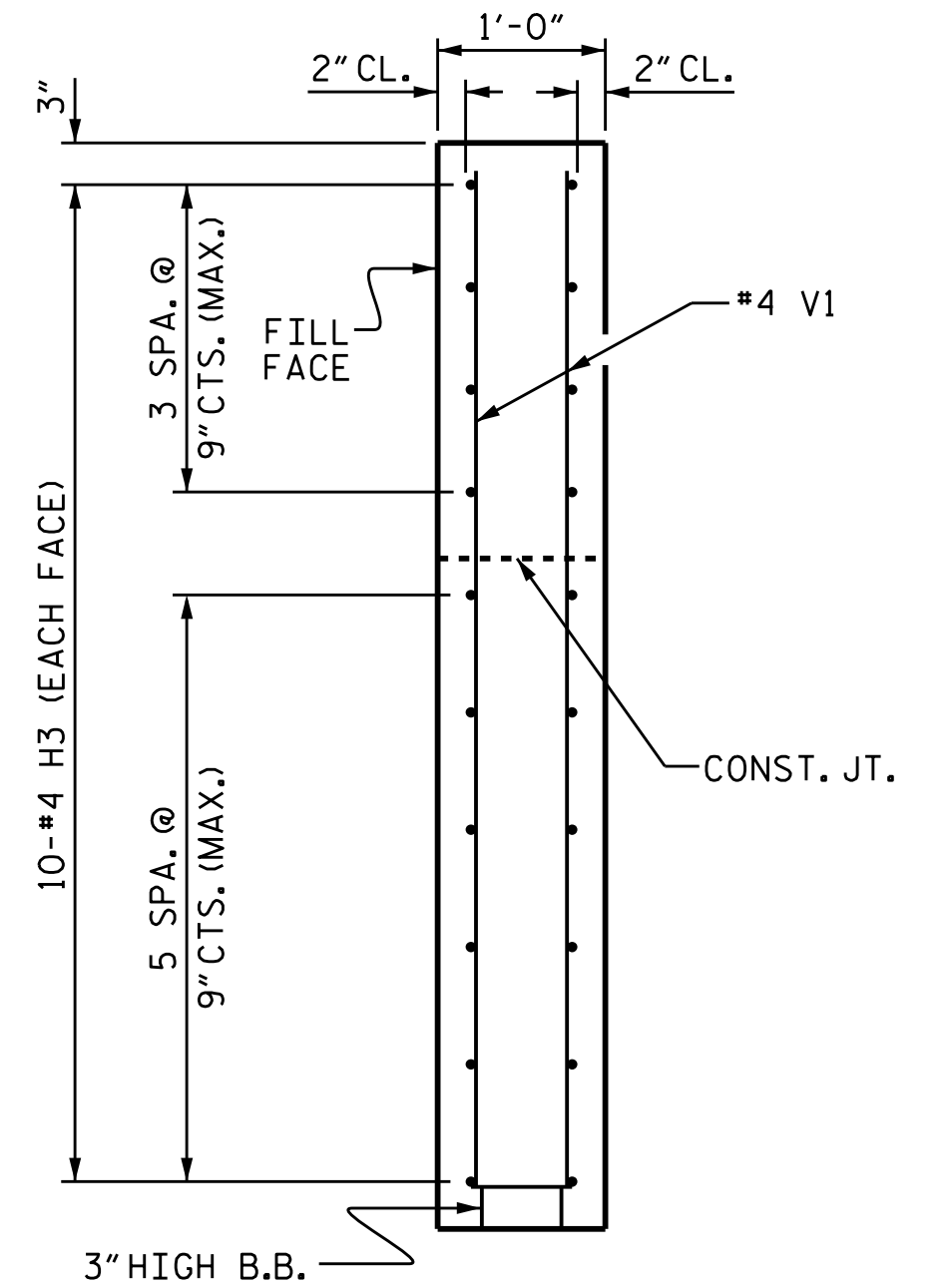


ELEVATION OF WING (W2)

WING DETAILS



SECTION X-X



SECTION Y-Y

PROJECT NO. B-6047
RUTHERFORD COUNTY
STATION: 18+20.00 -L-

SHEET 2 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE
END BENT No. 1
WING DETAILS

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S-16
2			4			
TOTAL SHEETS						25

STD. NO. EB-33-90S4

ASSEMBLED BY: T. KIRSCHBAUM	DATE: FEB 2023	DRAWN BY: WJH	12/11	REV. 4/15	MAA/TMG
CHECKED BY: E. LAWES	DATE: APR 2023	CHECKED BY: AAC	12/11		
DESIGN ENGINEER OF RECORD: E. LAWES	DATE: AUG 2023				



WSP USA Inc.
434 FAYETTEVILLE STREET
SUITE 1500
RALEIGH, NC 27601
TEL: 1.919.836.4040
LICENSE NO. F-0165

