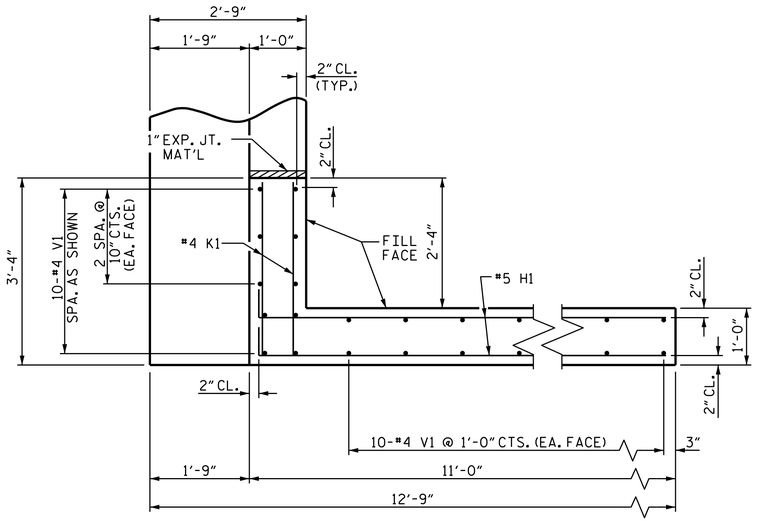
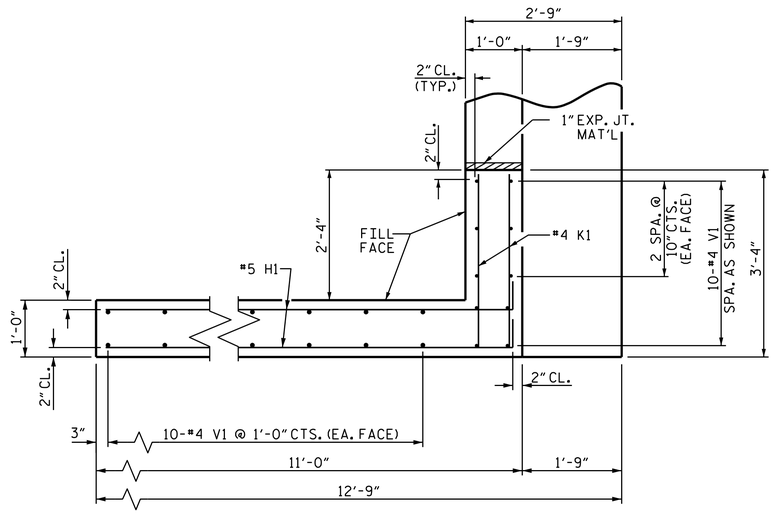
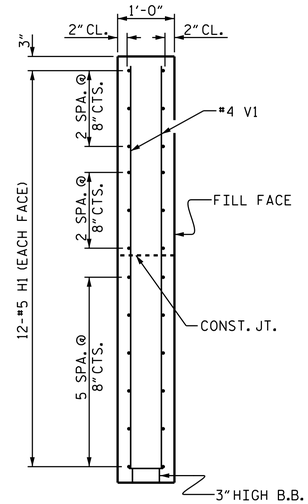
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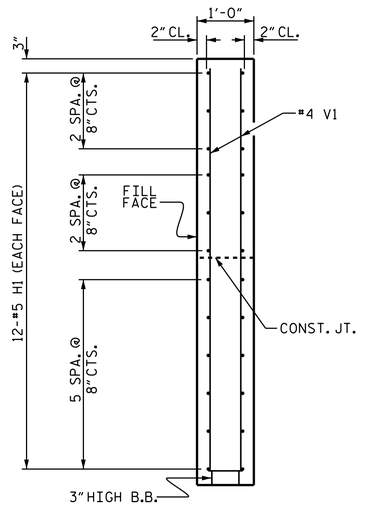
PLAN OF WING (W3)



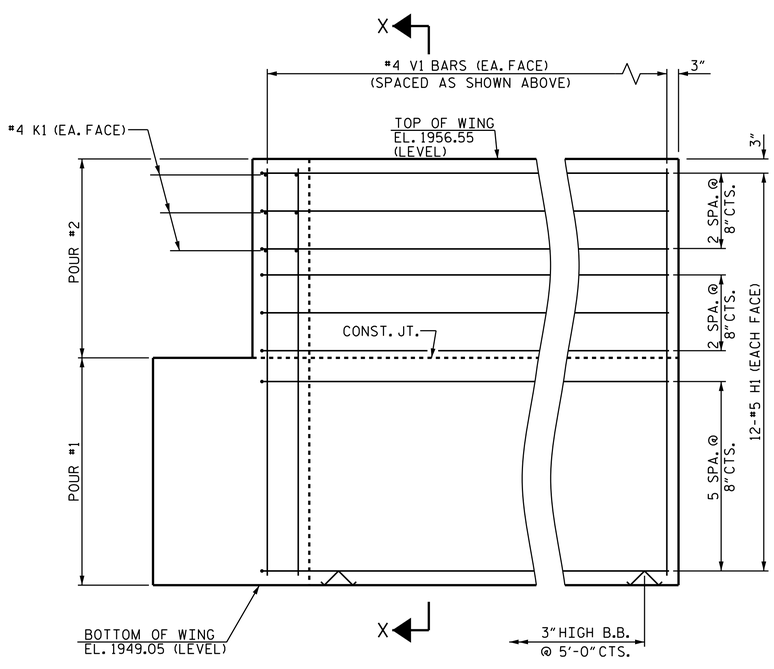
PLAN OF WING (W4)



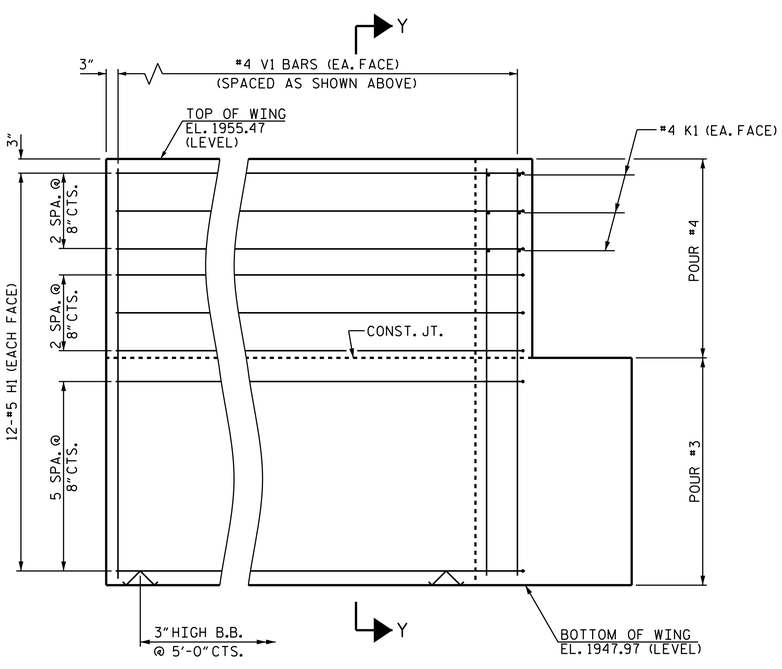
SECTION X-X



SECTION Y-Y



ELEVATION OF WING (W3)



ELEVATION OF WING (W4)

WING DETAILS

DRAWN BY : WJH 12/11	REV. 4/15	MAA/TMG	
CHECKED BY : AAC 12/11			
DESIGNED BY: E. LAWES	DATE : OCT 2024		
DRAWN BY: E. LAWES	DATE : APR 2026		
CHECKED BY: P. GALLAGHER	DATE : APR 2026		
DESIGN ENGINEER OF RECORD: E. LAWES	DATE : APR 2026		

7/20/2026
401.039_BP14_R014_SMU_EB203_20.dgn

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

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NORTH CAROLINA PROFESSIONAL SEAL 044167 7/20/2026 ENGINEER ELIZABETH F. LAWES
DocuSigned by: Elizabeth F. Lawes 935E84223CD547C...

PROJECT NO. BP14-R014
SWAIN COUNTY
STATION: 12+45.82 -L-

SHEET 3 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE
END BENT 2
WING DETAILS

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-21
1			3			TOTAL SHEETS
2			4			25