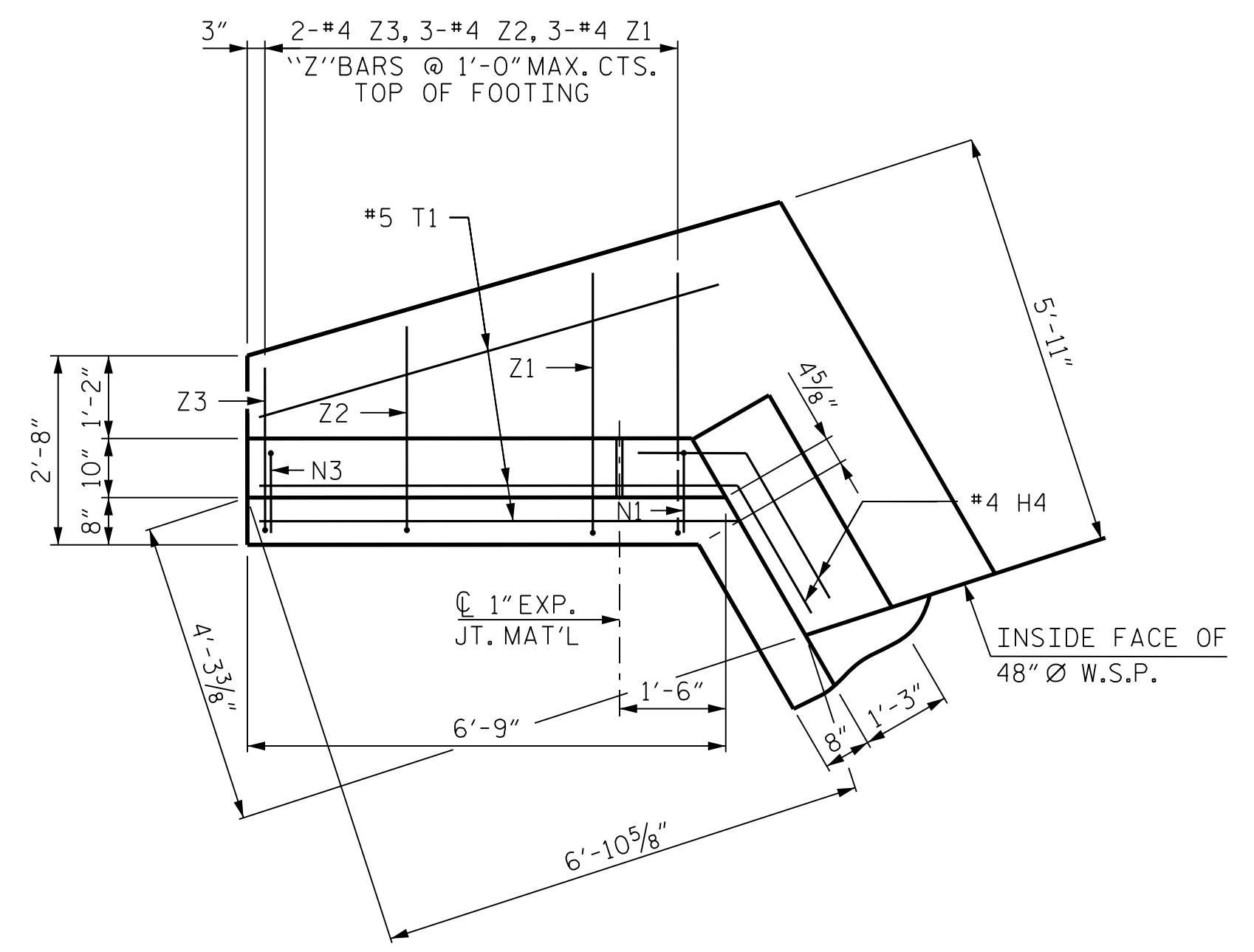
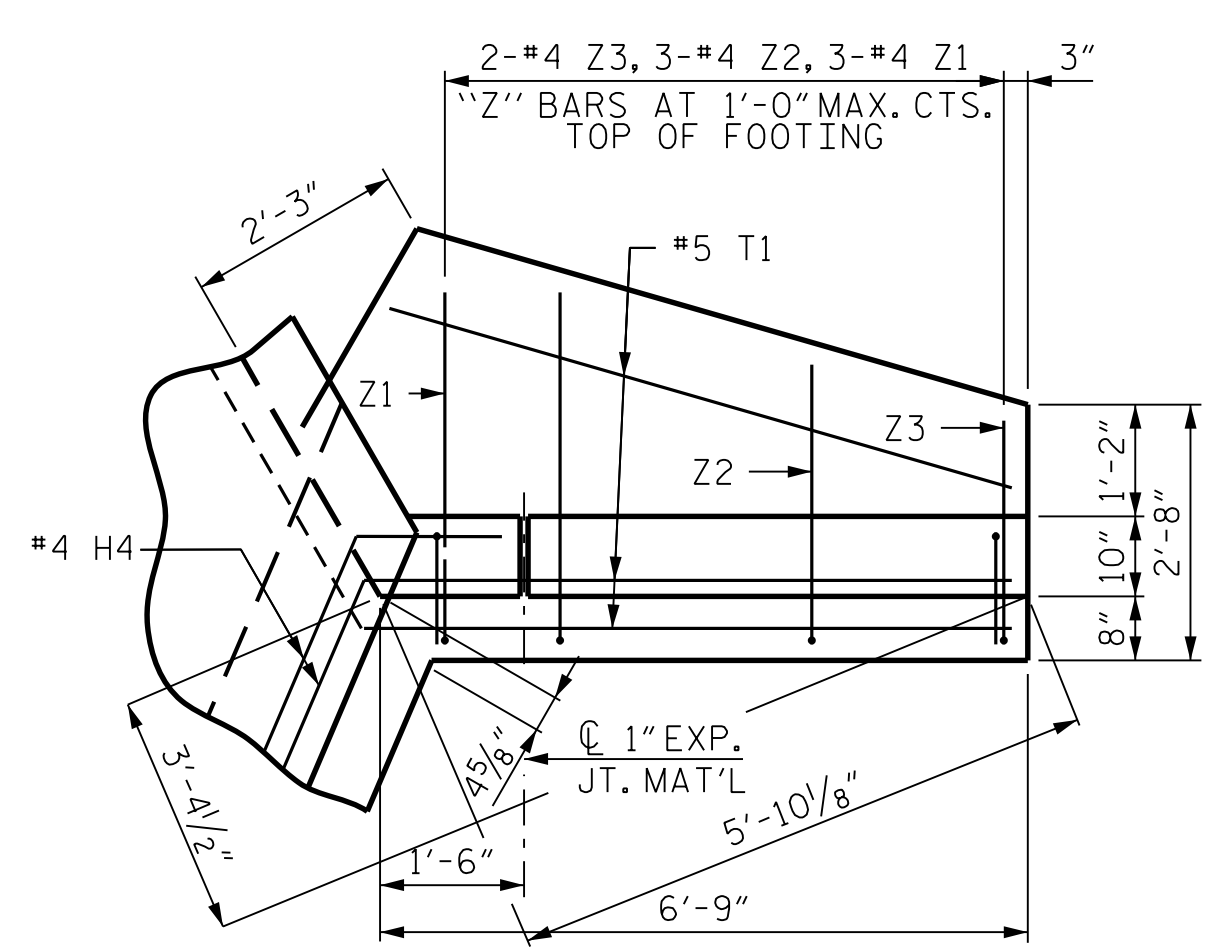


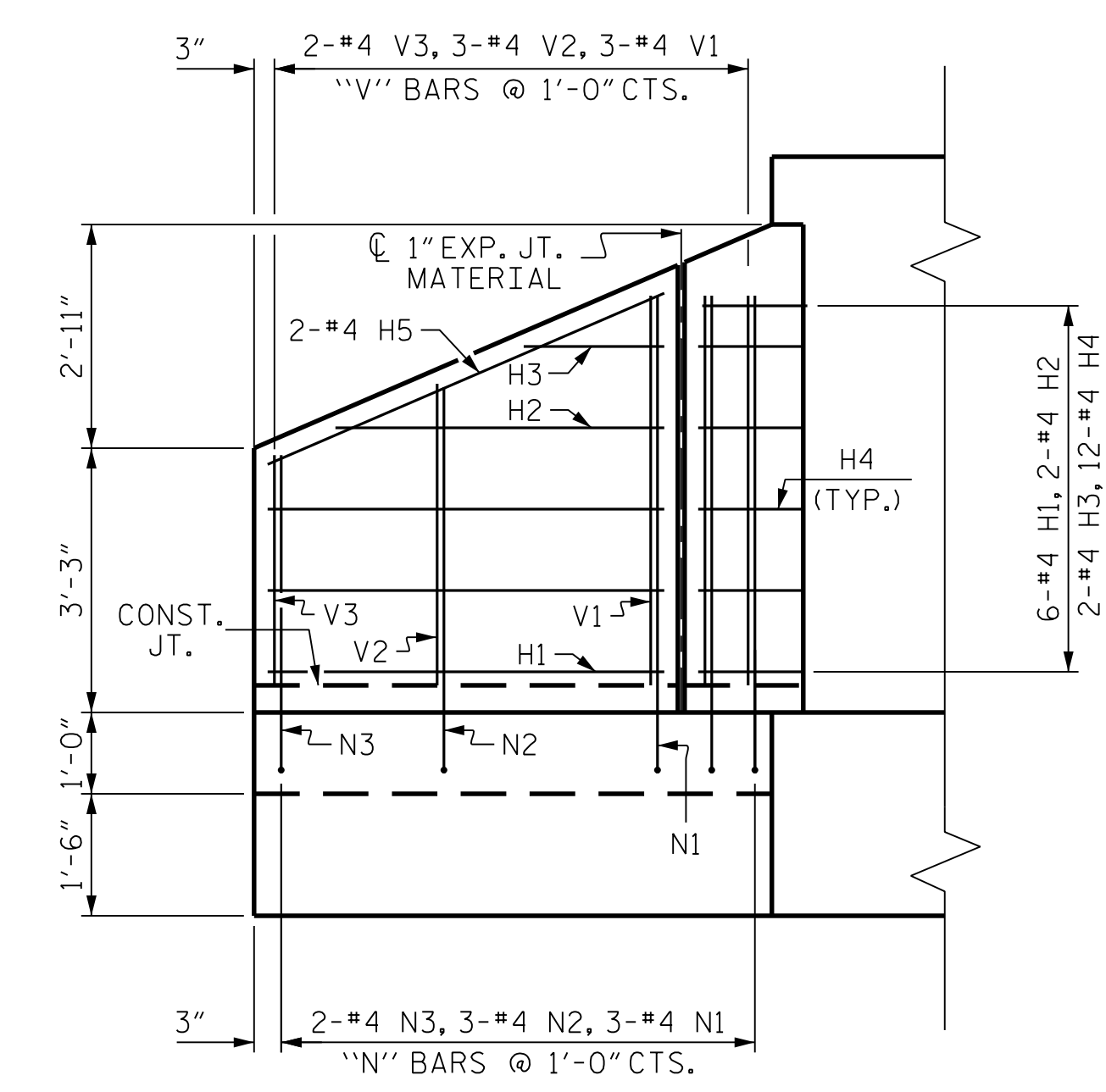
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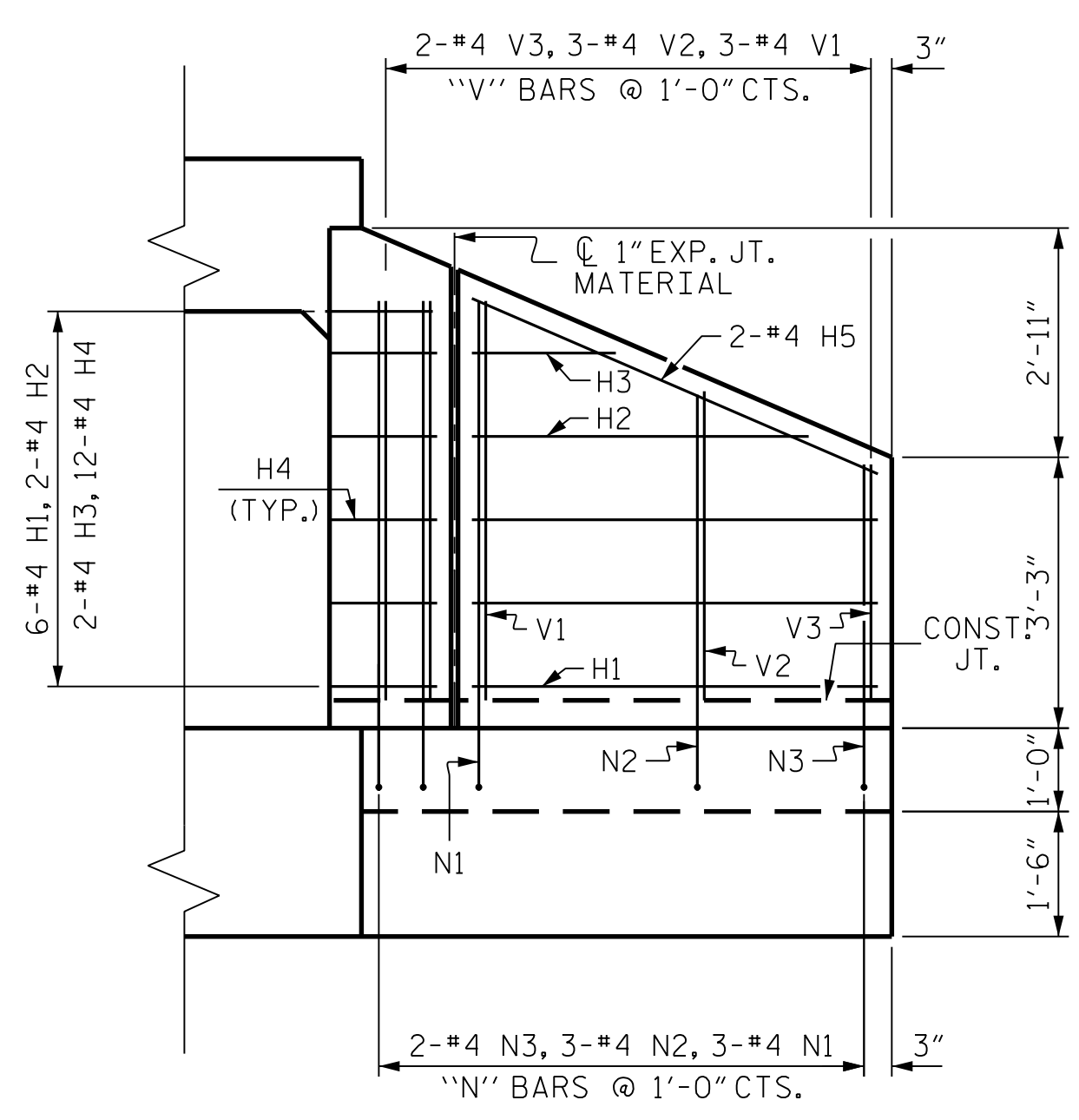
PLAN W4



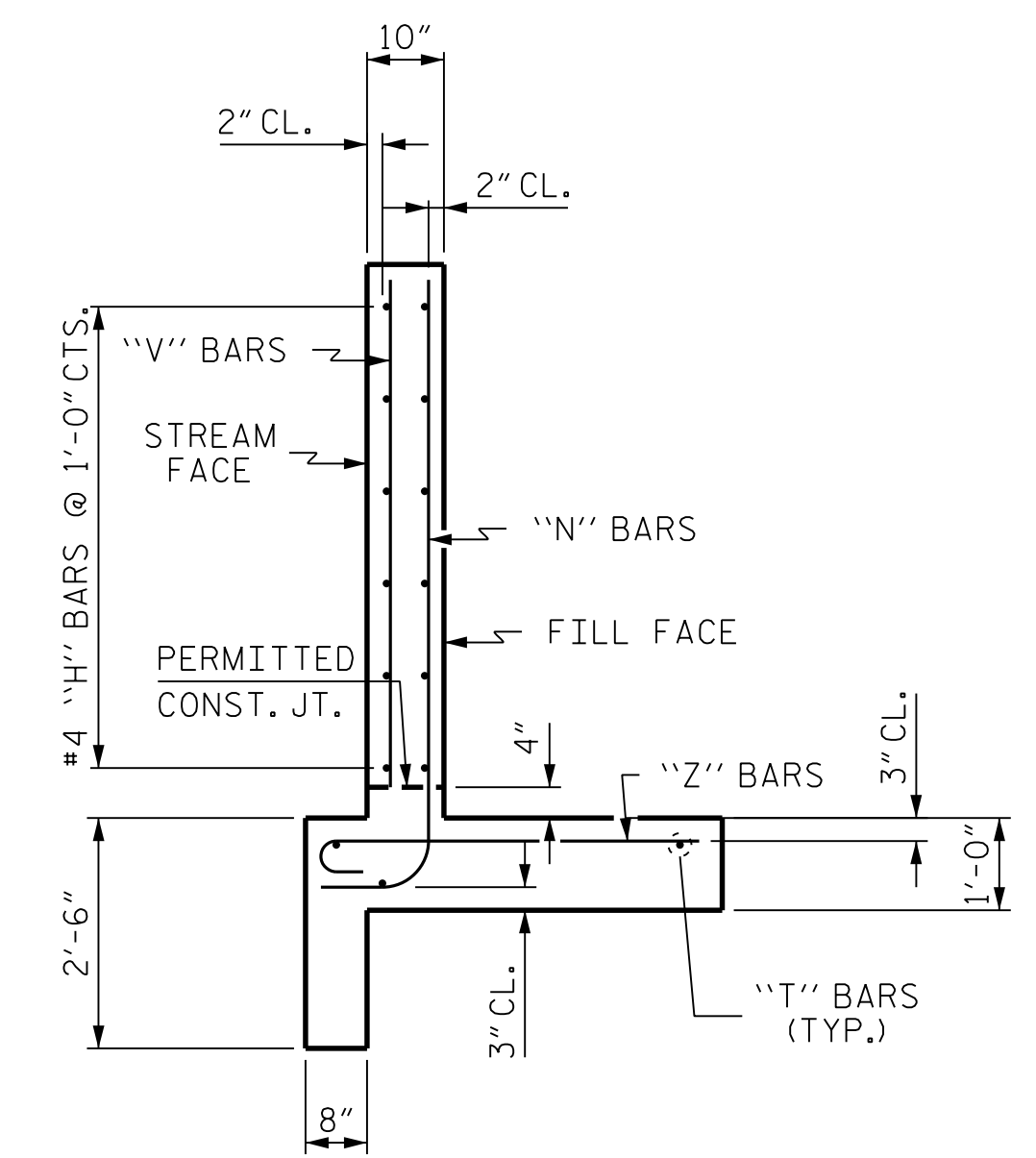
PLAN W3



ELEVATION W4



ELEVATION W3



TYPICAL WING SECTION

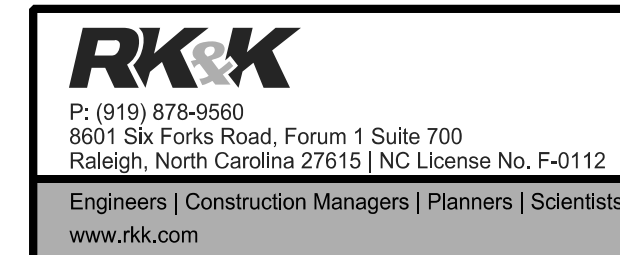
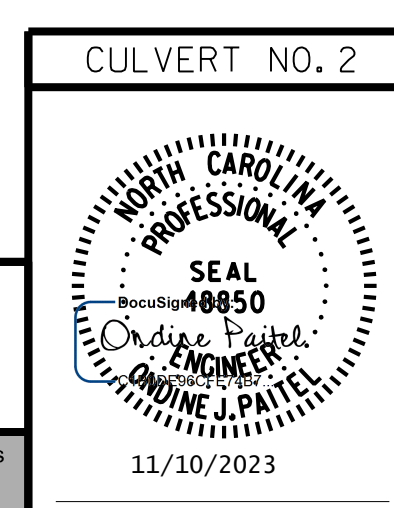
**BAR TYPES**

ALL BAR DIMENSIONS ARE OUT TO OUT.

BILL OF MATERIAL					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
H1	12	#4	STR.	4'-10"	39
H2	4	#4	STR.	4'-0"	11
H3	4	#4	STR.	1'-9"	5
H4	24	#4	1	3'-3"	52
H5	4	#4	STR.	5'-3"	14
N1	6	#4	2	6'-10"	27
N2	6	#4	2	5'-9"	23
N3	4	#4	2	4'-10"	13
T1	6	#5	STR.	6'-9"	42
V1	6	#4	STR.	4'-9"	19
V2	6	#4	STR.	3'-8"	15
V3	4	#4	STR.	2'-10"	8
Z1	6	#4	3	4'-2"	17
Z2	6	#4	3	3'-4"	13
Z3	4	#4	3	2'-10"	8
REINFORCING STEEL FOR 2 WINGS					306 LBS
CLASS A CONCRETE					
2 WINGS					8.9 CY
OUTLET HEADWALLS					0.9 CY
OUTLET END CURTAIN WALLS					0.6 CY
TOTAL					10.4 CY

PROJECT NO. R-2577A  
 FORSYTH COUNTY  
 STATION: 229+09.00 -L2-

SHEET 7 OF 14



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**WING DETAILS  
 OUTLET SIDE  
 STAGE I**

DRAWN BY : T. K. BOYD DATE : NOV 2023  
 CHECKED BY : B. D. KLAPPENBACH DATE : NOV 2023  
 DESIGN ENGINEER OF RECORD : O. J. PAITEL DATE : NOV 2023

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	CU_2-7
1			3			TOTAL SHEETS
2			4			14

**DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED**