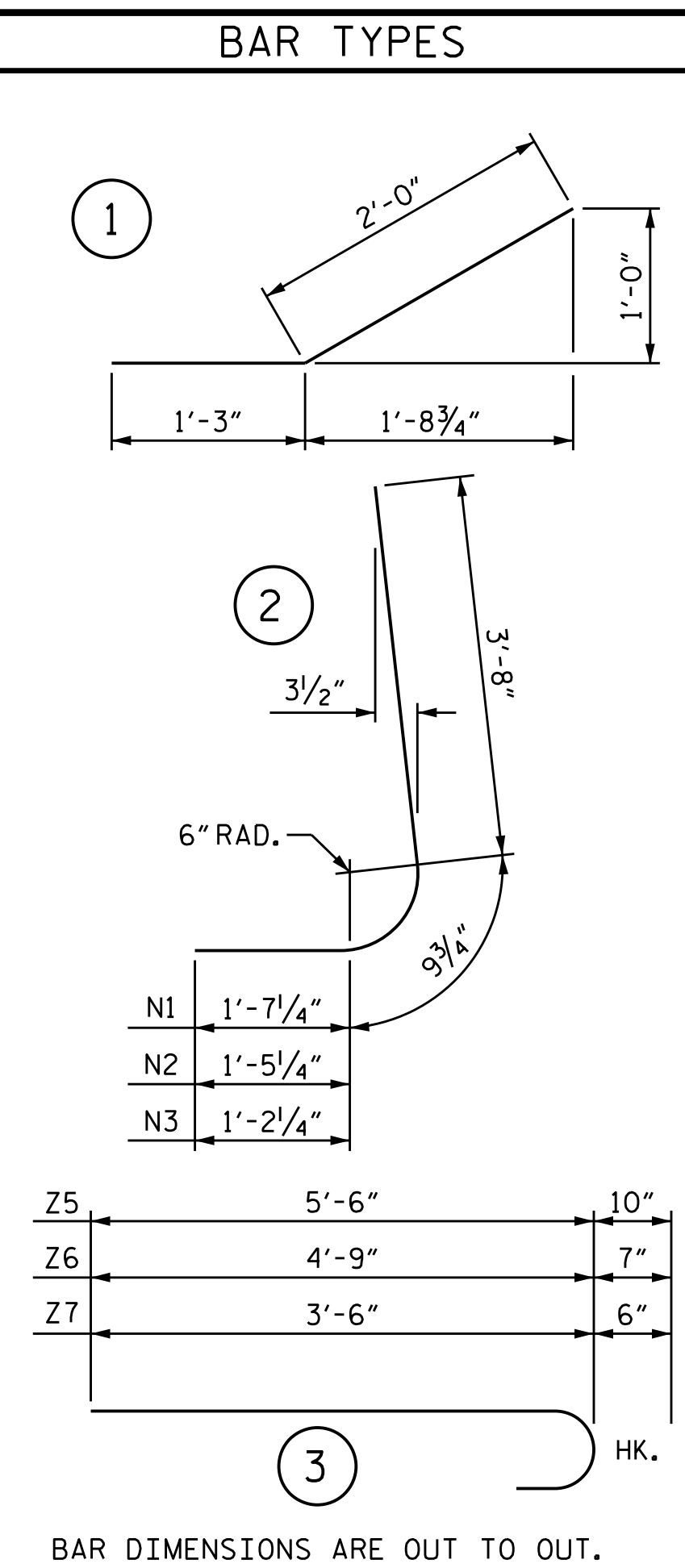
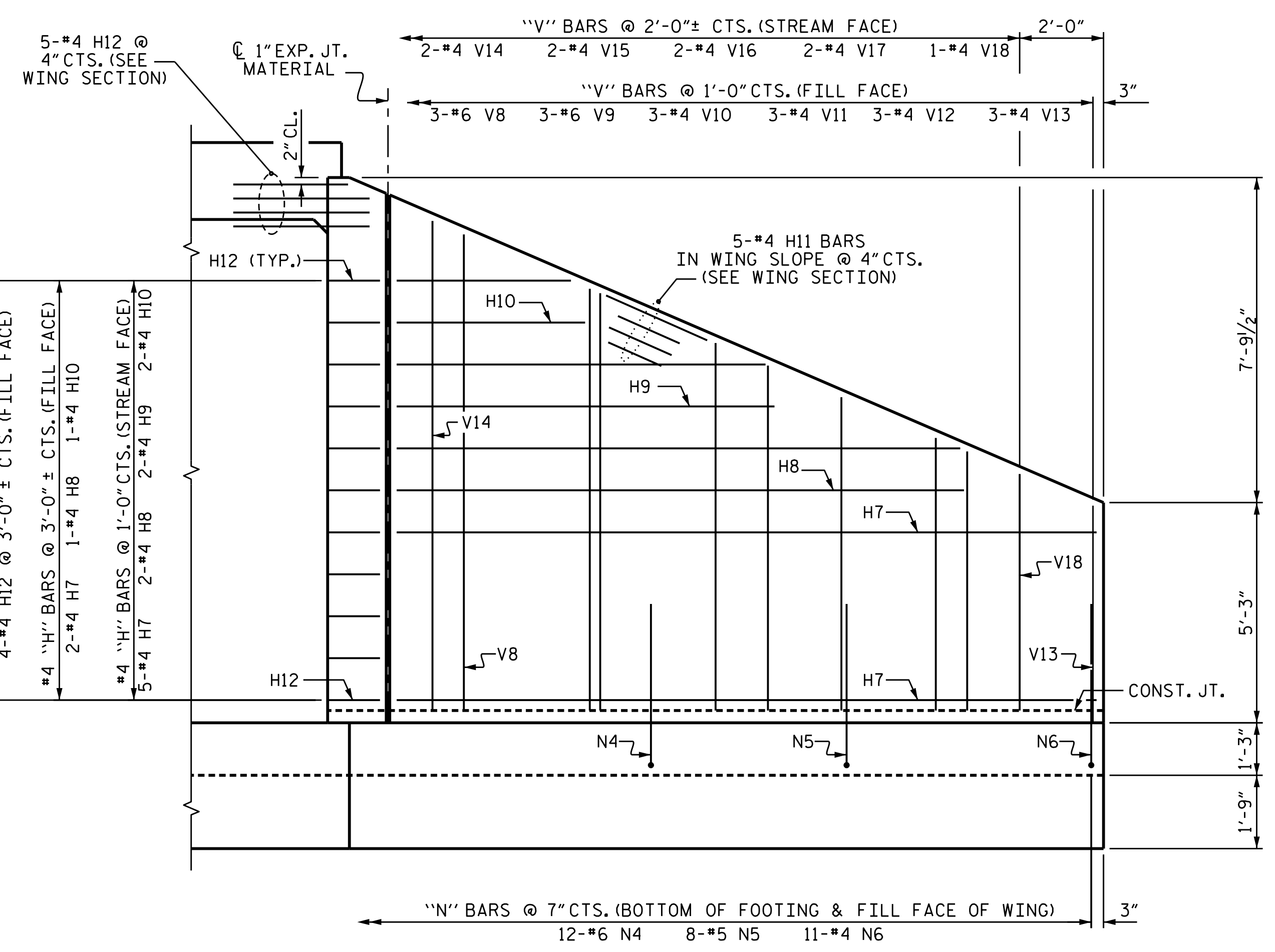


PLAN W2

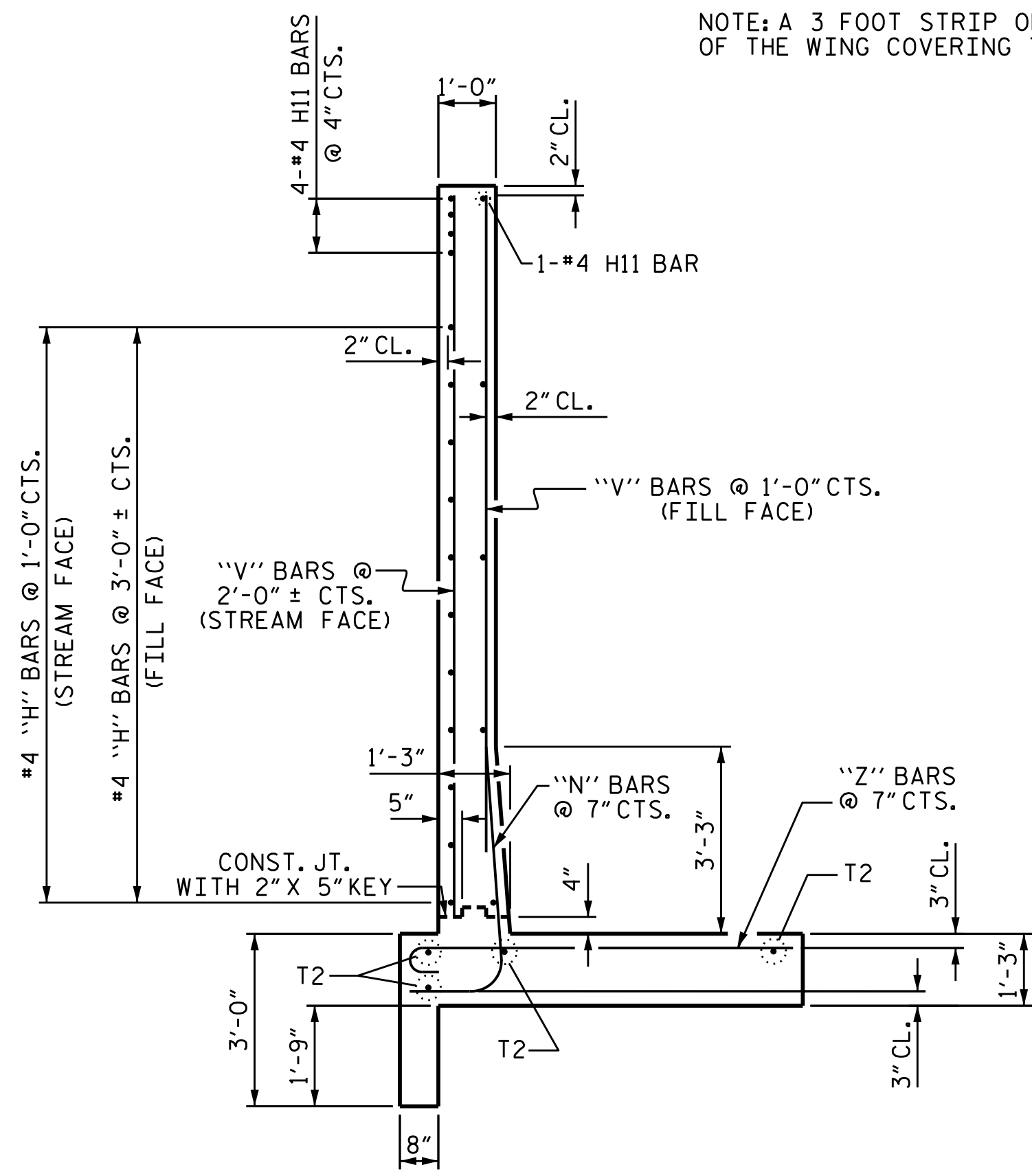


BAR DIMENSIONS ARE OUT TO OUT.

BILL OF MATERIAL					
BAR NO.	NO.	SIZE	TYPE	LENGTH	WEIGHT
H7	7	#4	STR	16'- 7"	78
H8	3	#4	STR	13'- 4"	27
H9	2	#4	STR	8'- 7"	11
H10	3	#4	STR	3'-11"	8
H11	5	#4	STR	17'- 6"	58
H12	20	#4	1	3'- 3"	43
N4	12	#6	2	6'- 1"	110
N5	8	#5	2	5'-11"	49
N6	11	#4	2	5'- 8"	42
S4	3	#6	STR	6'- 0"	27
T2	4	#4	STR	18'- 6"	49
V8	3	#6	STR	10'- 1"	45
V9	3	#6	STR	8'- 9"	39
V10	3	#4	STR	7'- 6"	15
V11	3	#4	STR	6'- 3"	13
V12	3	#4	STR	5'- 0"	10
V13	3	#4	STR	3'- 9"	8
V14	2	#4	STR	11'- 3"	15
V15	2	#4	STR	9'- 7"	13
V16	2	#4	STR	7'-11"	11
V17	2	#4	STR	6'- 3"	8
V18	1	#4	STR	5'- 5"	4
Z5	12	#7	3	6'- 4"	155
Z6	8	#5	3	5'- 4"	45
Z7	11	#4	3	4'- 0"	29
REINFORCING STEEL FOR WING W2				LBS.	912
CLASS A CONCRETE WING W2				C.Y.	12.0
CURTAIN WALL				C.Y.	1.9
CULVERT HEADWALL				C.Y.	1.3
TOTAL				C.Y.	15.2



ELEVATION W2

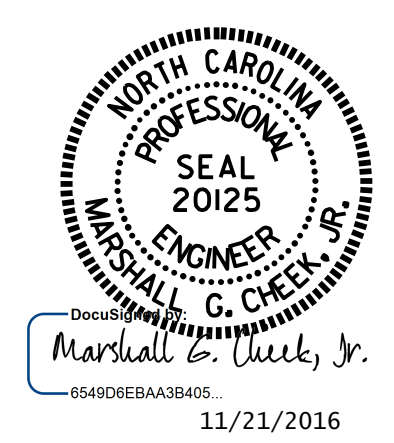


TYPICAL WING SECTION

NOTE: A 3 FOOT STRIP OF FILTER FABRIC SHALL BE ATTACHED TO THE FILL FACE OF THE WING COVERING THE ENTIRE LENGTH OF THE EXPANSION JOINT.

PROJECT NO. U-3633
 GASTON COUNTY
 STATION: 54+22.00 -L-

SHEET 10 OF 13



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 WING W2
 FOR
 CONCRETE BOX CULVERT
 (LEFT EXTENSION)
 H=12'-0" 90° SKEW SLOPE=2:1

ASSEMBLED BY : H. A. LOCKLEAR DATE : 3-24-16
 CHECKED BY : K. D. LAYNE DATE : 8/4/16
 DRAWN BY : CCJ 01/00
 CHECKED BY : RWW 03/00

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C-10
1			3			TOTAL SHEETS
2			4			13

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

*****SYTIME*****
 *****DCGN*****
 *****USERNAME*****