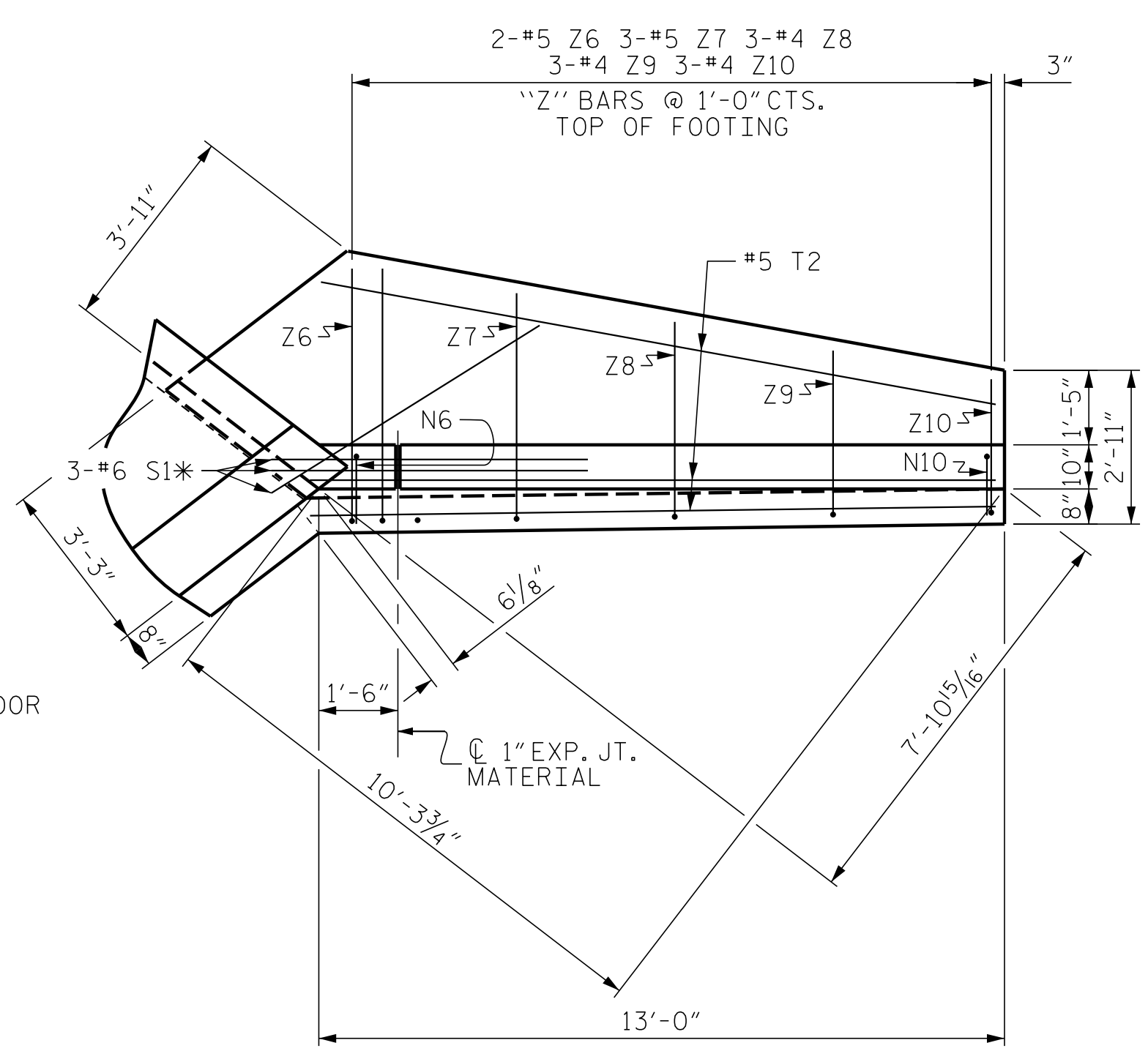
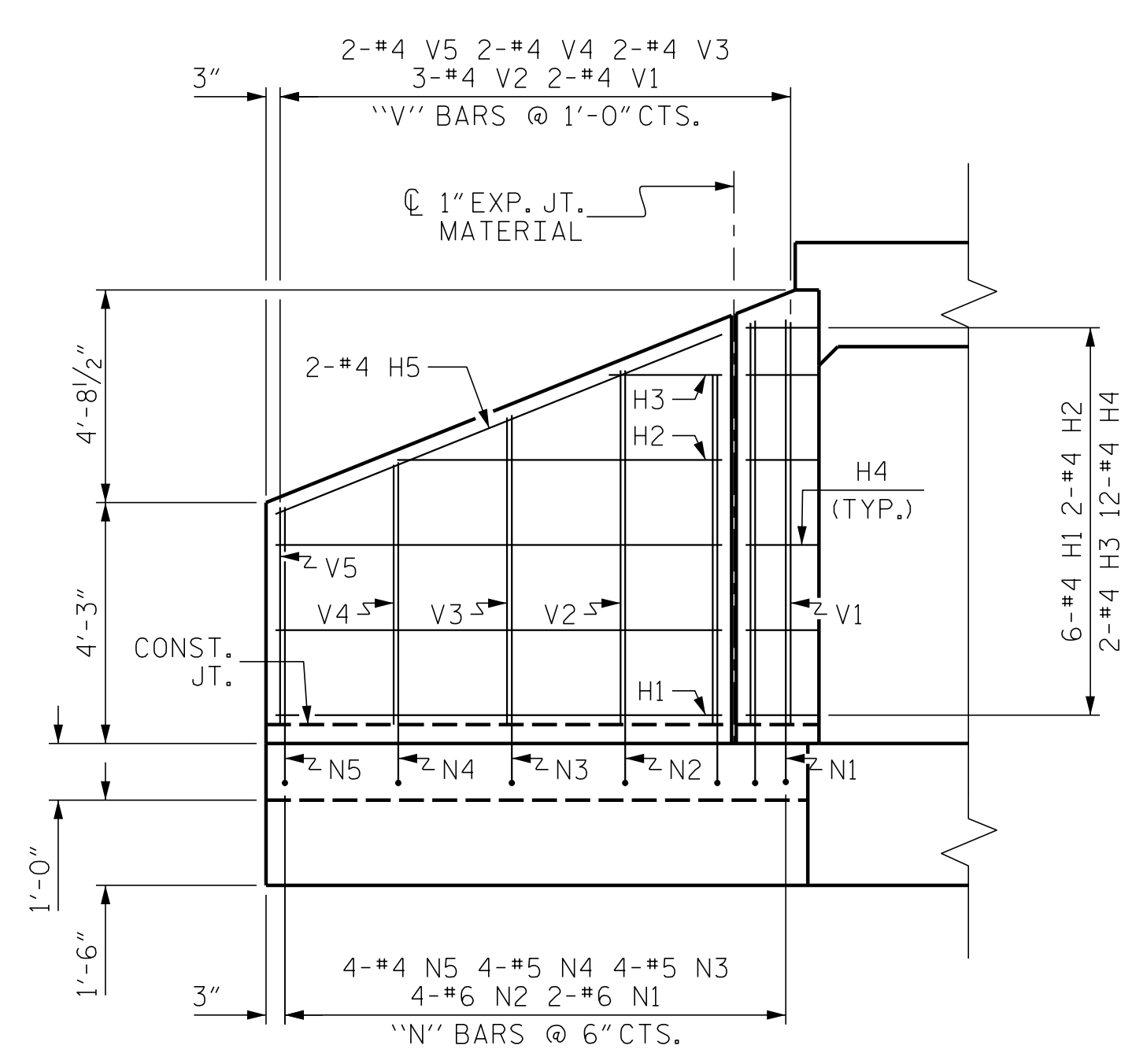


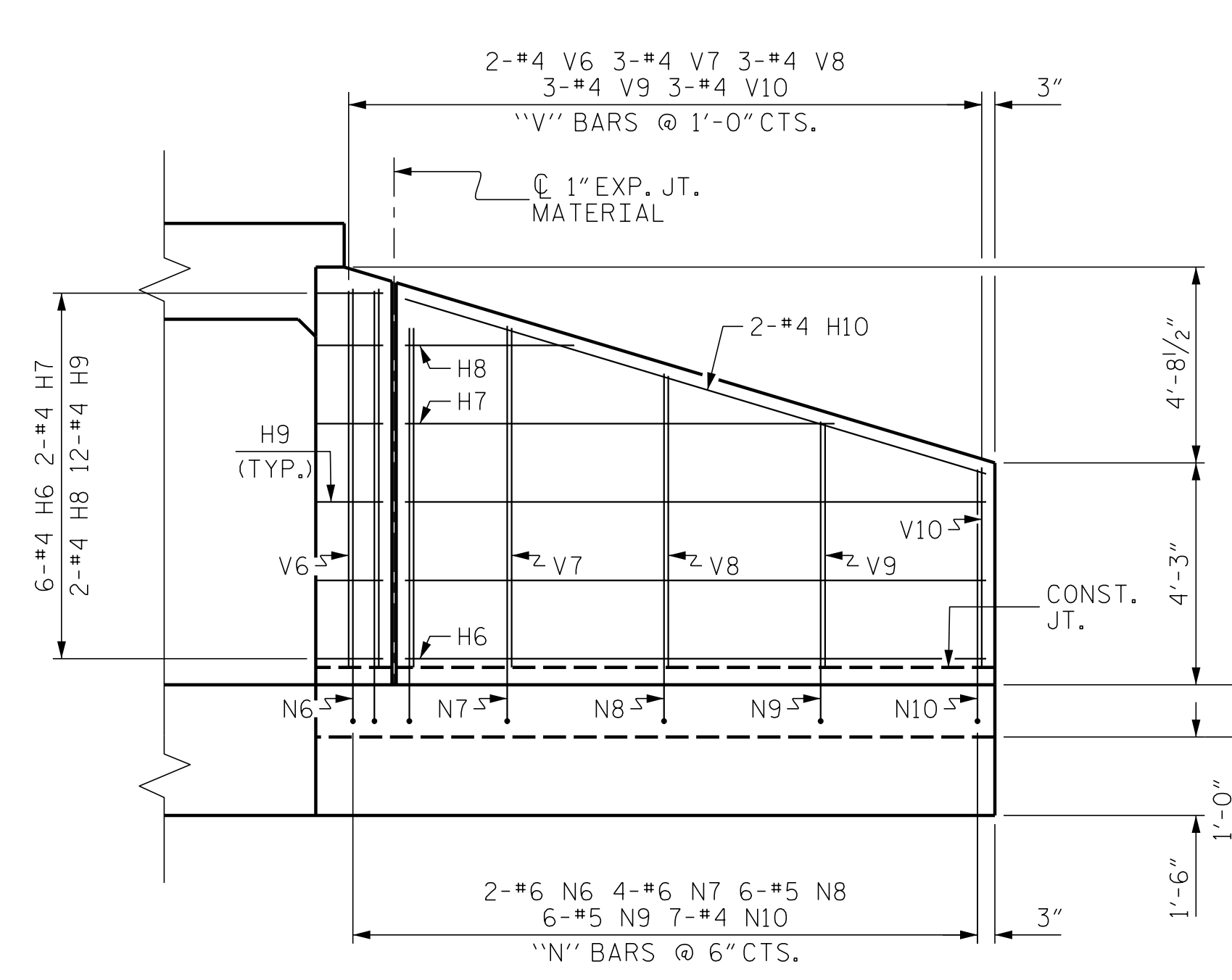
PLAN W1



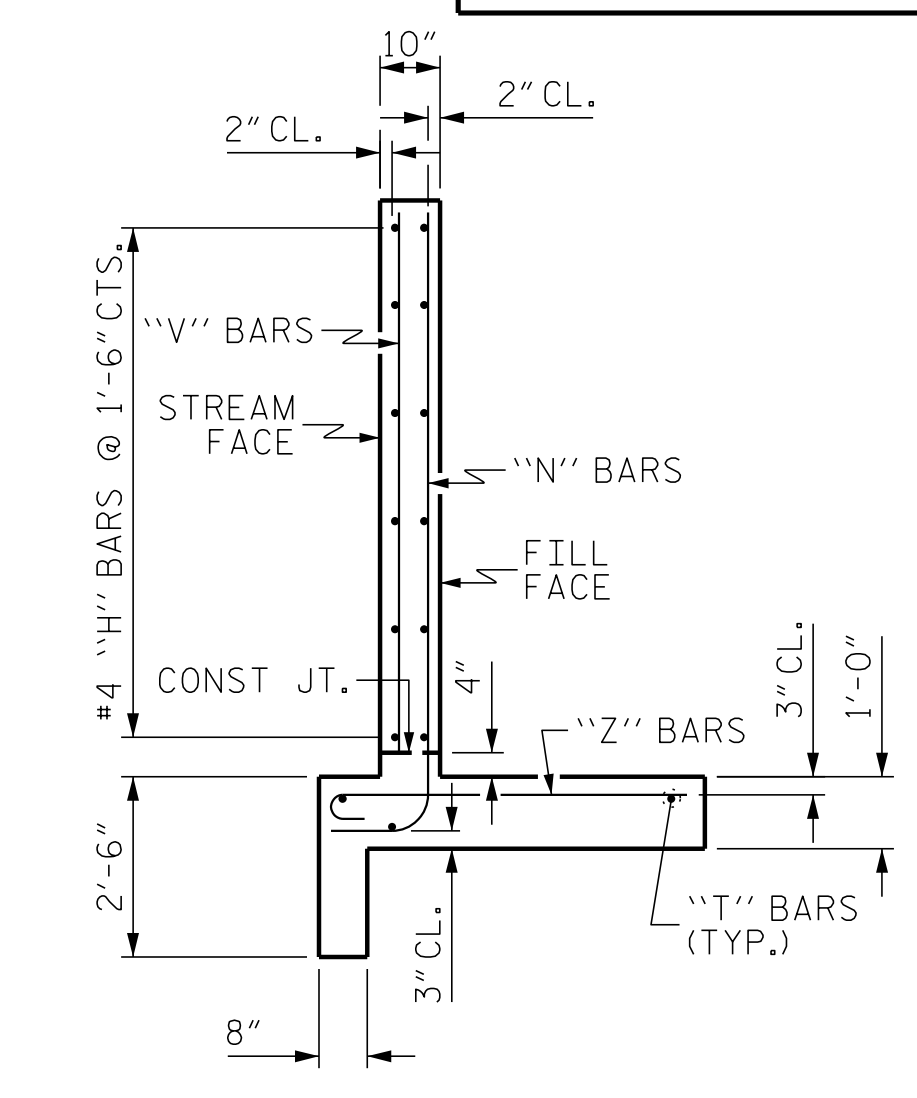
PLAN W2



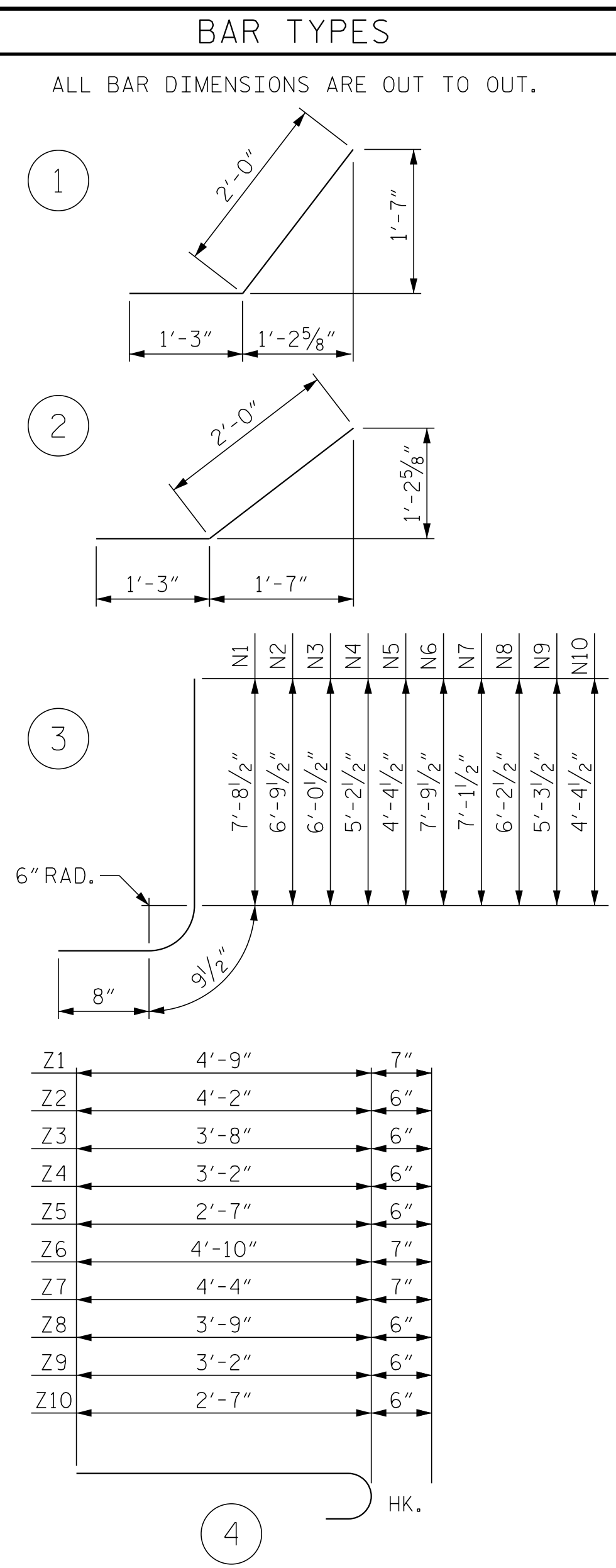
ELEVATION W1



ELEVATION W2

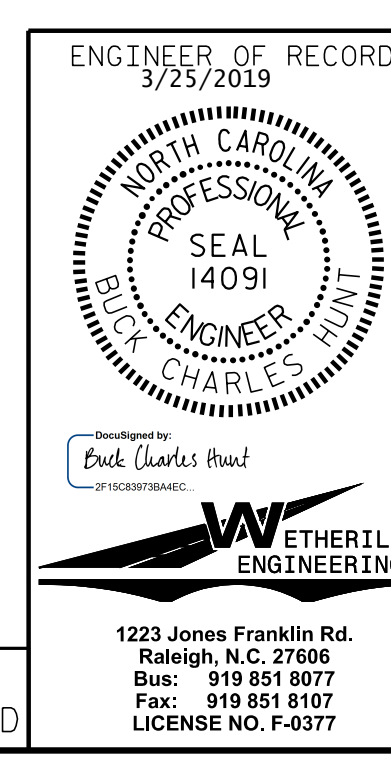


TYPICAL WING SECTION



BILL OF MATERIAL					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
H1	12	#4	STR	7'-10"	63
H2	4	#4	STR	5'-8"	15
H3	4	#4	STR	2'-0"	5
H4	24	#4	1	3'-3"	52
H5	4	#4	STR	8'-5"	22
H6	12	#4	STR	11'-1"	89
H7	4	#4	STR	8'-2"	22
H8	4	#4	STR	3'-3"	9
H9	24	#4	2	3'-3"	52
H10	4	#4	STR	11'-7"	31
N1	4	#6	3	9'-2"	55
N2	8	#6	3	8'-3"	99
N3	8	#5	3	7'-6"	63
N4	8	#5	3	6'-8"	56
N5	8	#4	3	5'-10"	31
N6	4	#6	3	9'-3"	56
N7	8	#6	3	8'-7"	103
N8	12	#5	3	7'-8"	96
N9	12	#5	3	6'-9"	84
N10	14	#4	3	5'-10"	55
S1	12	#6	STR	6'-0"	108
T1	6	#5	STR	9'-9"	61
T2	6	#5	STR	13'-0"	81
V1	4	#4	STR	7'-1"	19
V2	6	#4	STR	6'-3"	25
V3	4	#4	STR	5'-5"	14
V4	4	#4	STR	4'-7"	12
V5	4	#4	STR	3'-10"	10
V6	4	#4	STR	7'-3"	19
V7	6	#4	STR	6'-6"	26
V8	6	#4	STR	5'-7"	22
V9	6	#4	STR	4'-8"	19
V10	6	#4	STR	3'-10"	15
Z1	4	#5	4	5'-4"	22
Z2	6	#4	4	4'-8"	19
Z3	4	#4	4	4'-2"	11
Z4	4	#4	4	3'-8"	10
Z5	4	#4	4	3'-1"	8
Z6	4	#5	4	5'-5"	23
Z7	6	#5	4	4'-11"	31
Z8	6	#4	4	4'-3"	17
Z9	6	#4	4	3'-8"	15
Z10	6	#4	4	3'-1"	12
REINFORCING STEEL FOR 4 WINGS					1657 LBS
CLASS A CONCRETE 4 WINGS					18.2 CY

PROJECT NO. W-5600
JOHNSTON COUNTY
 STATION: 28+84.00 -Y7-
 SHEET 8 OF 8



REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

WINGS FOR
 CONCRETE BOX CULVERT
 H = 7'-0" SLOPE = 1.5:1
 105° SKEW

SHEET NO. C3-8
 TOTAL SHEETS 8

ASSEMBLED BY : J. PENDERGRAFT DATE : 2-18
 CHECKED BY : J. DILWORTH DATE : 3-18
 DRAWN BY : CCJ 12/99
 CHECKED BY : RWW 03/00

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

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