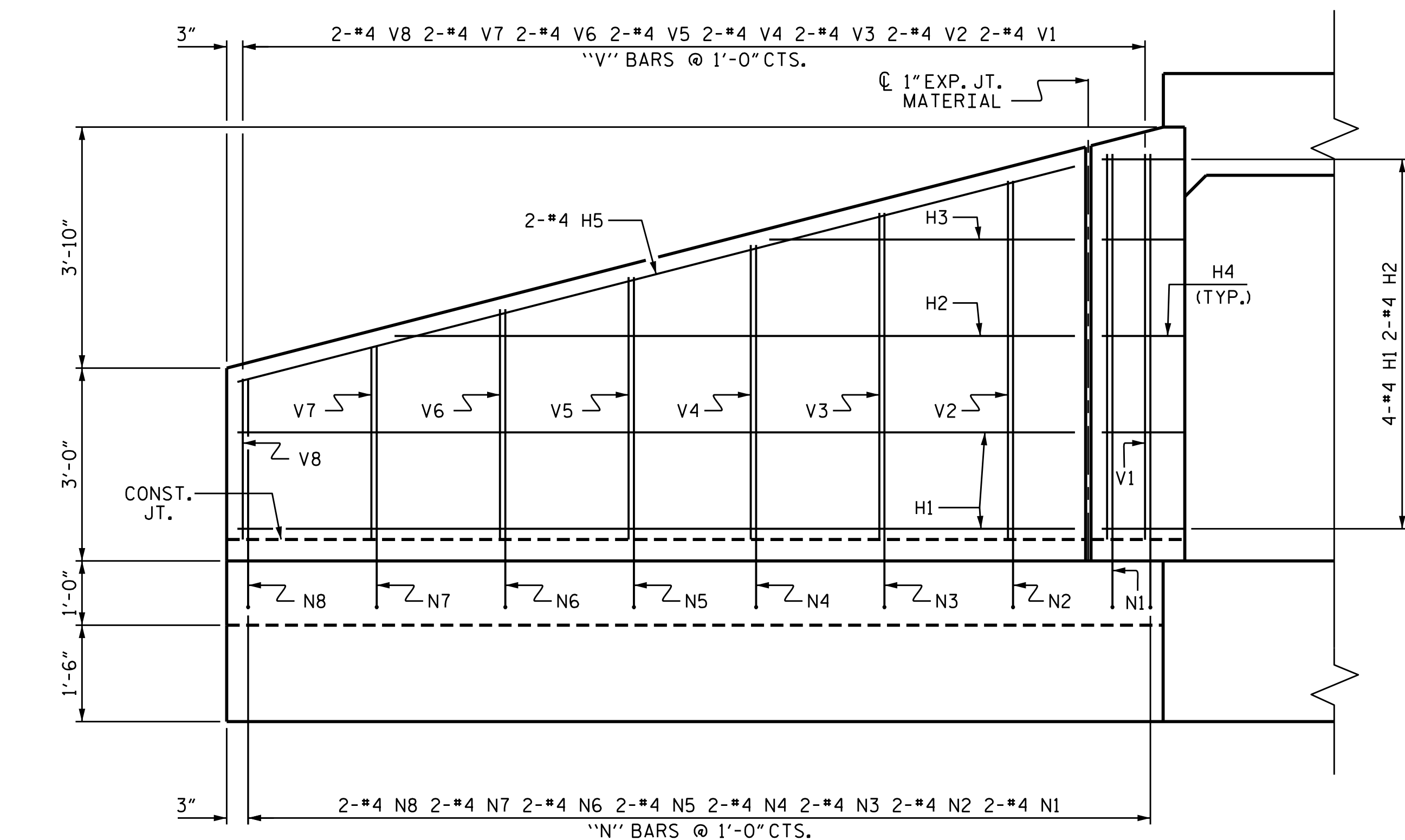
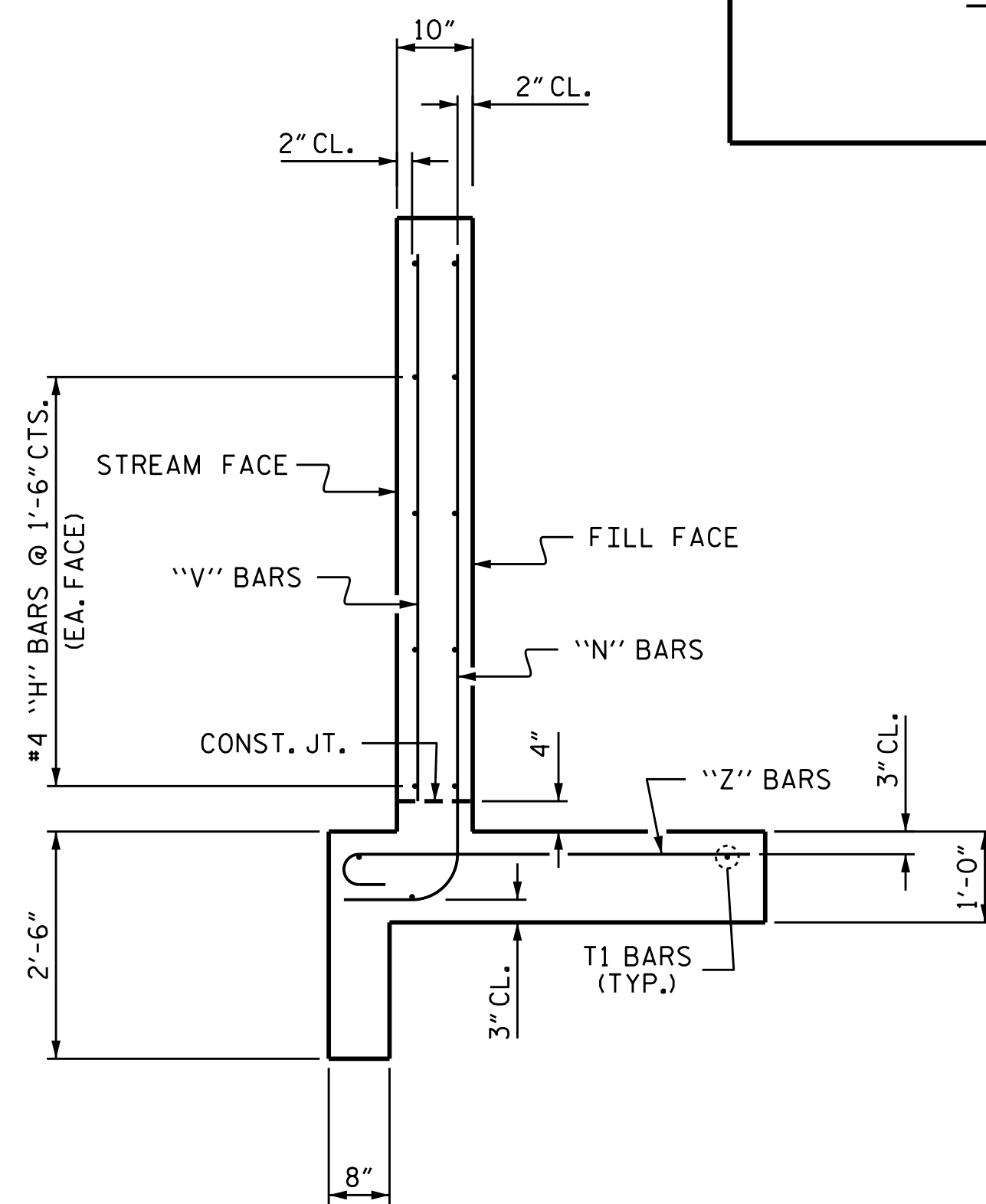


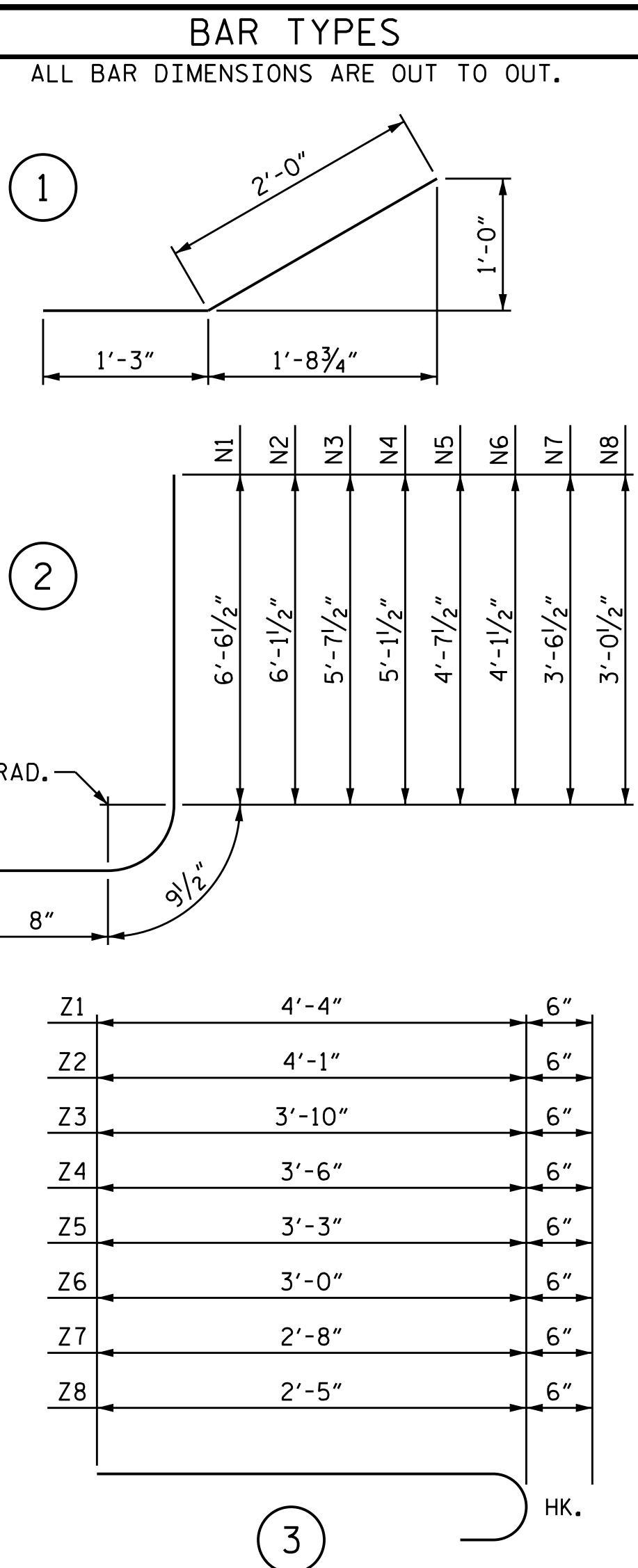
PLAN



ELEVATION

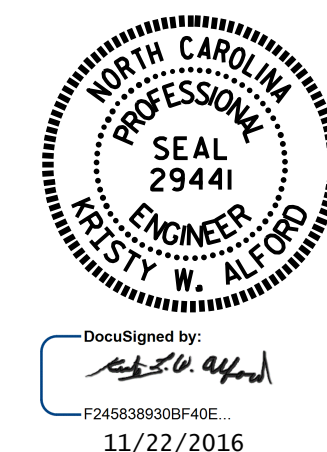


TYPICAL WING SECTION



BILL OF MATERIAL					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
H1	16	#4	STR	13'-0"	139
H2	8	#4	STR	10'-7"	57
H3	8	#4	STR	4'-9"	25
H4	40	#4	1	3'-3"	87
H5	8	#4	STR	13'-5"	72
N1	8	#4	2	8'-0"	43
N2	8	#4	2	7'-7"	41
N3	8	#4	2	7'-1"	38
N4	8	#4	2	6'-7"	35
N5	8	#4	2	6'-1"	33
N6	8	#4	2	5'-7"	30
N7	8	#4	2	5'-0"	27
N8	8	#4	2	4'-6"	24
T1	12	#5	STR	15'-0"	188
V1	8	#4	STR	6'-0"	32
V2	8	#4	STR	5'-7"	30
V3	8	#4	STR	5'-1"	27
V4	8	#4	STR	4'-7"	24
V5	8	#4	STR	4'-1"	22
V6	8	#4	STR	3'-7"	19
V7	8	#4	STR	3'-0"	16
V8	8	#4	STR	2'-6"	13
Z1	8	#4	3	4'-10"	26
Z2	8	#4	3	4'-7"	24
Z3	8	#4	3	4'-4"	23
Z4	8	#4	3	4'-0"	21
Z5	8	#4	3	3'-9"	20
Z6	8	#4	3	3'-6"	19
Z7	8	#4	3	3'-2"	17
Z8	8	#4	3	2'-11"	16
REINFORCING STEEL FOR 4 WINGS				LBS.	1188
CLASS A CONCRETE					
4 WINGS				CU. YDS.	20.2
2 HEADWALL				CU. YDS.	0.6
2 END CURTAIN WALL				CU. YDS.	0.6
TOTAL				CU. YDS.	21.4

ASSEMBLED BY : P. N. HOLDER DATE : 1/7/14
 CHECKED BY : D.G. ELY DATE : 7/1/14
 DRAWN BY : L.E. SUTTON DATE : 3/18/08
 CHECKED BY : A.S. CALLAWAY DATE : 3/19/08



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PROJECT NO. R-3826
 MARTIN COUNTY
 STATION: 132+51.00 -L-

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 WINGS FOR CONCRETE BOX CULVERT
 H = 6'-0" SLOPE = 3:1
 90° SKEW

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C-4
1			3			TOTAL SHEETS
2			4			5