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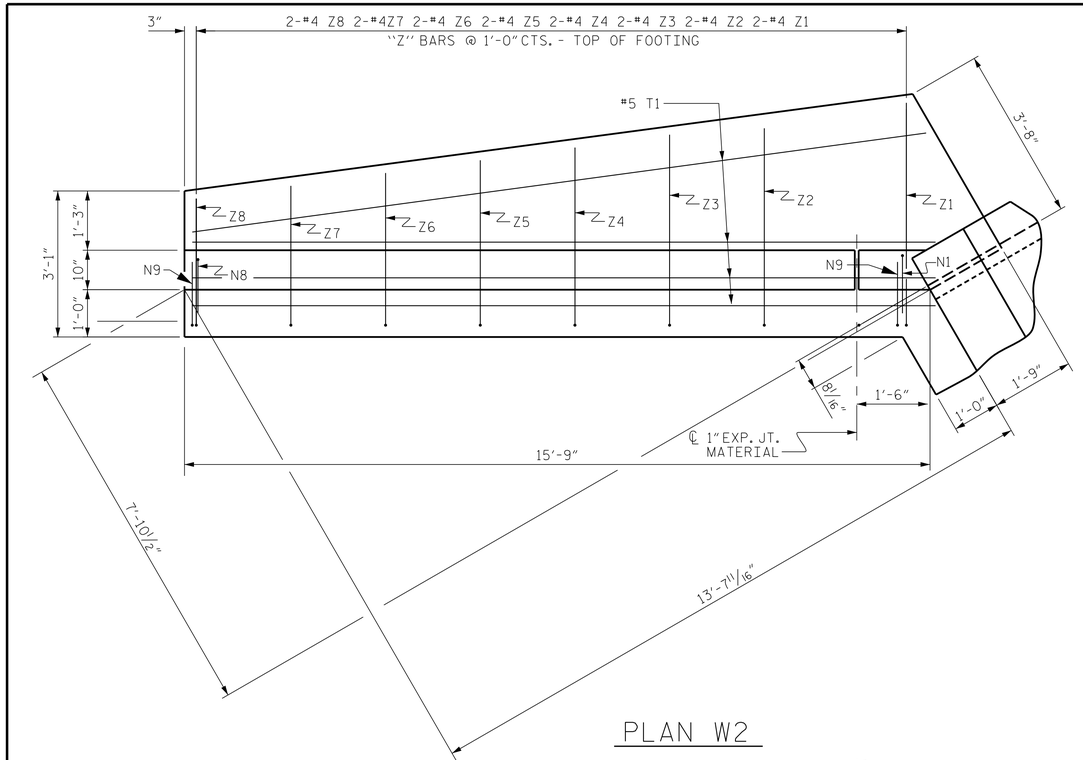
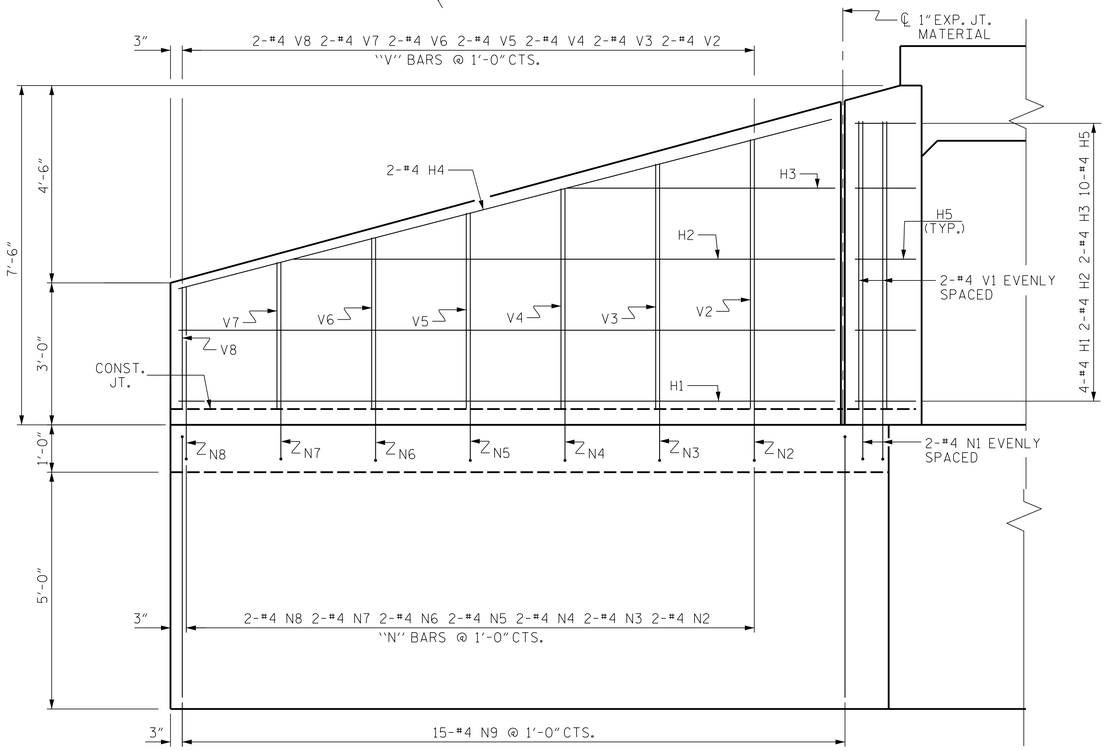
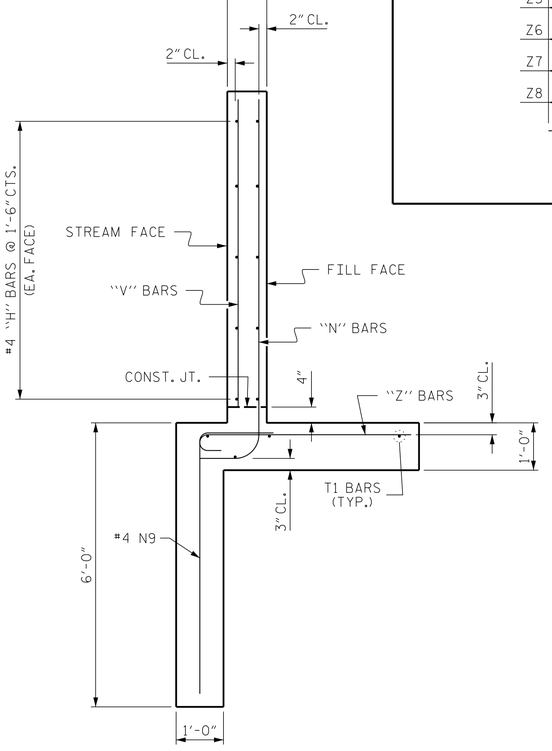


PLAN W2



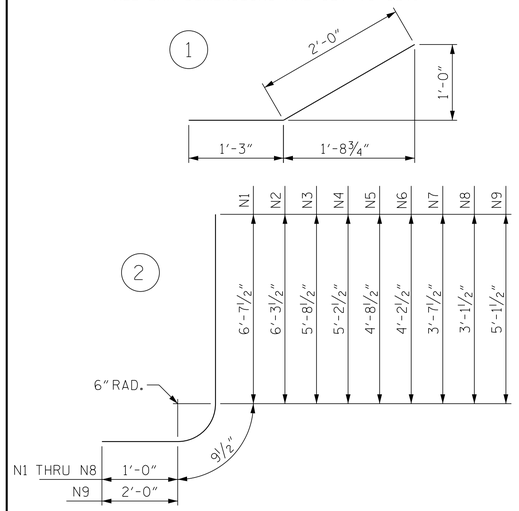
ELEVATION W2

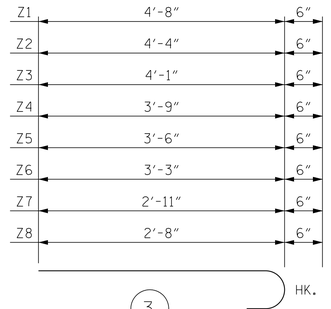


WING SECTION

BAR TYPES

ALL BAR DIMENSIONS ARE OUT TO OUT.





BILL OF MATERIAL

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
H1	4	#4	STR	13'-10"	37
H2	2	#4	STR	11'-5"	15
H3	2	#4	STR	5'-8"	8
H4	2	#4	STR	14'-3"	19
H5	10	#4	1	3'-3"	22
N1	2	#4	2	8'-5"	11
N2	2	#4	2	8'-1"	11
N3	2	#4	2	7'-6"	10
N4	2	#4	2	7'-0"	9
N5	2	#4	2	6'-6"	9
N6	2	#4	2	6'-0"	8
N7	2	#4	2	5'-5"	7
N8	2	#4	2	4'-11"	7
N9	15	#4	2	7'-11"	79
T1	4	#5	STR	15'-7"	65
V1	2	#4	STR	6'-1"	8
V2	2	#4	STR	5'-8"	8
V3	2	#4	STR	5'-2"	7
V4	2	#4	STR	4'-7"	6
V5	2	#4	STR	4'-1"	5
V6	2	#4	STR	3'-7"	5
V7	2	#4	STR	3'-1"	4
V8	2	#4	STR	2'-7"	3
Z1	2	#4	3	5'-2"	7
Z2	2	#4	3	4'-10"	6
Z3	2	#4	3	4'-7"	6
Z4	2	#4	3	4'-3"	6
Z5	2	#4	3	4'-0"	5
Z6	2	#4	3	3'-9"	5
Z7	2	#4	3	3'-5"	5
Z8	2	#4	3	3'-2"	4

REINFORCING STEEL 407 LBS

CLASS A CONCRETE
WING 7.8 CY
TOTAL 7.8 CY

DRAWN BY : B.C. HUNT DATE : 3-18
CHECKED BY : J. DILWORTH DATE : 3-18

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ENGINEER OF RECORD: 3/25/2019

NORTH CAROLINA PROFESSIONAL SEAL 14091 ENGINEER BUCK CHARLES HUNT

Developed by Buck Charles Hunt

ETHERILL ENGINEERING

1223 Jones Franklin Rd.
Raleigh, N.C. 27606
Bus: 919 851 8077
Fax: 919 851 8107
LICENSE NO. F-0377

PROJECT NO. W-5600
JOHNSTON COUNTY
STATION: 155+03.40 -L-

SHEET 7 OF 7

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

WING
W2

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C2-7
1			3			TOTAL SHEETS
2			4			7

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