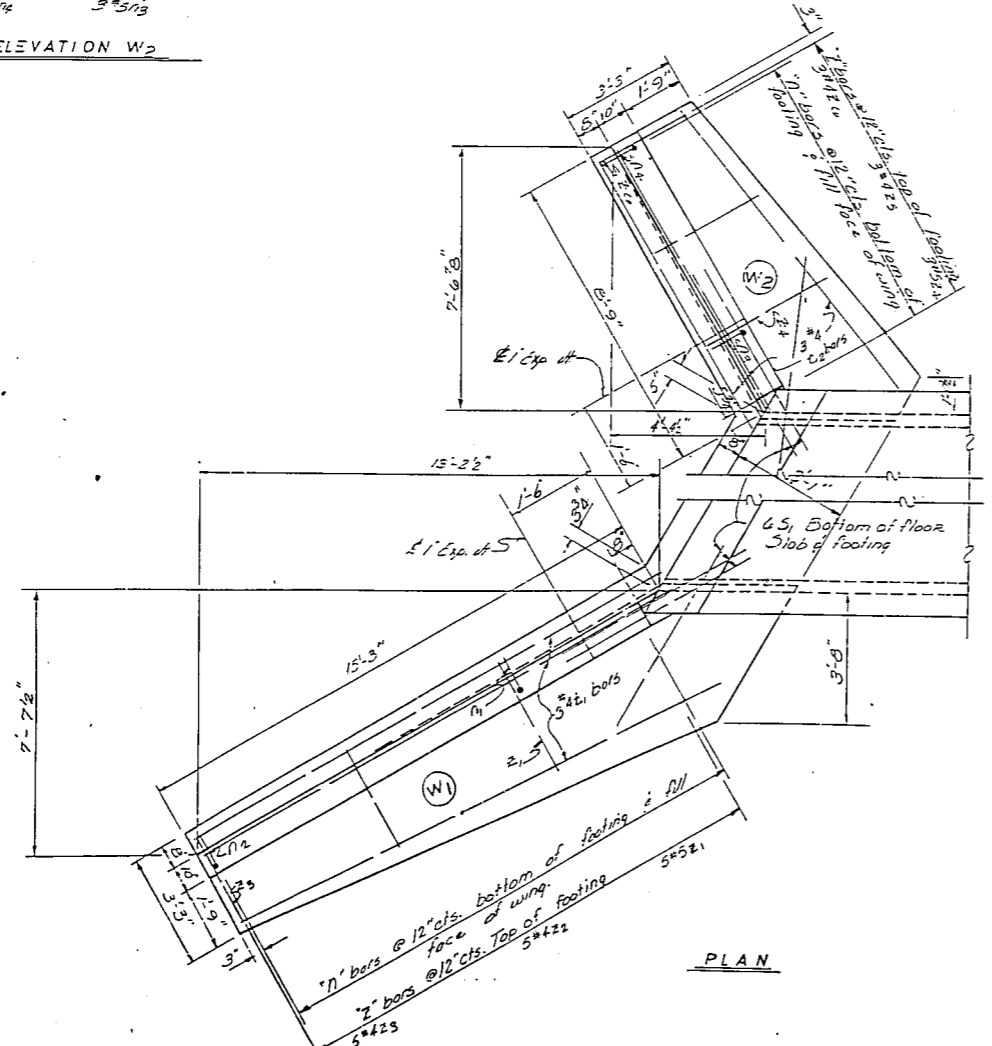


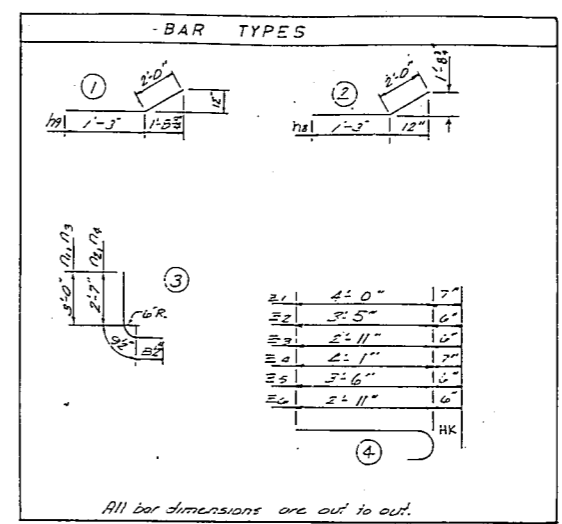
ELEVATION W1



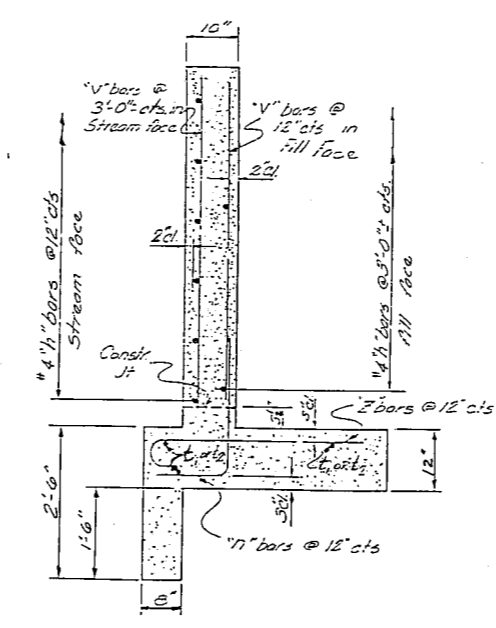
ELEVATION W2



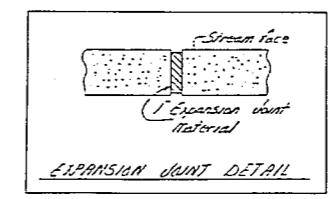
PLAN



All bar dimensions are out to out.



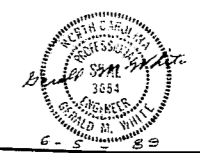
TYPICAL WING SECTION



REINFORCING STEEL
BAR SCHEDULE

BAR NO.	SIZE	TYPE	LENGTH	WEIGHT
H1	6	4	STR 13'-4"	54
H2	1	4	STR 11'-7"	8
H3	2	4	STR 7'-1"	9
H4	1	4	STR 3'-1"	2
H5	6	4	STR 6'-10"	27
H6	1	4	STR 5'-10"	4
H7	2	4	STR 3'-7"	5
H8	10	4	2 3'-3"	22
H9	10	4	1 3'-3"	22
N1	5	5	3 4'-6"	23
N2	10	4	3 4'-1"	27
N3	3	5	3 4'-6"	14
N4	6	4	3 4'-1"	16
S1	6	6	STR 6'-0"	54
T1	3	4	STR 15'-3"	31
T2	3	4	STR 8'-8"	17
V1	4	4	STR 6'-6"	17
V2	5	4	STR 5'-6"	18
V3	5	4	STR 4'-9"	16
V4	5	4	STR 3'-9"	13
V5	3	4	STR 6'-3"	13
V6	4	4	STR 5'-0"	13
V7	4	4	STR 4'-0"	11
Z1	5	5	4 4'-7"	24
Z2	5	4	4 3'-11"	13
Z3	5	4	4 3'-5"	11
Z4	3	5	4 4'-8"	15
Z5	3	4	4 4'-0"	8
Z6	3	4	4 3'-5"	7
TOTAL				514

WING QUANTITIES
CLASS 'A' CONCRETE
WINGS ONLY AS SHOWN 9.0 CY.
HEADWALL AND END CURTAIN WALL 0.7 CY.
TOTAL 9.7 CY.
REINFORCING STEEL 514 LBS.



NC 55 WIDENING

HUGH J. GILLEECE & ASSOC.
104 FOUNTAINBROOK CIRCLE SUITE C CARY N.C. 27511 (919) 489-1101

DESIGNER	DATE	SHEET
DRAWN BY	SCALE	C-4
CHECKED BY	JOB NO.	OF 5