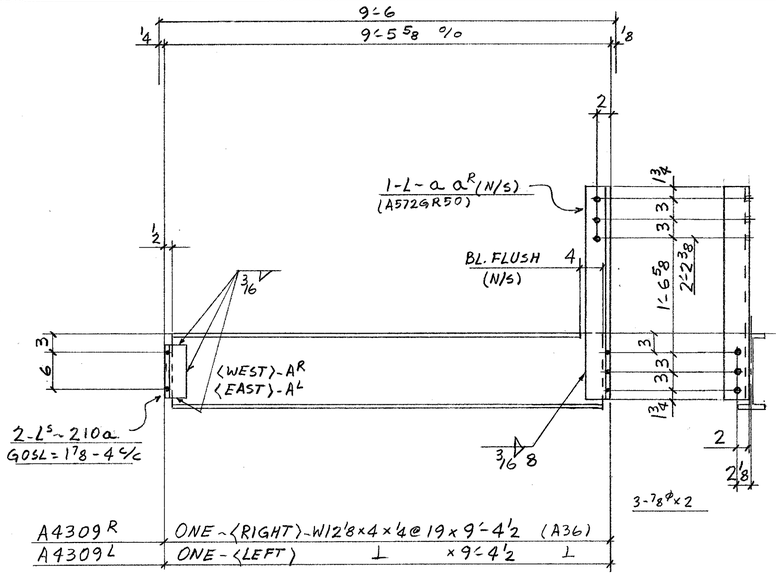
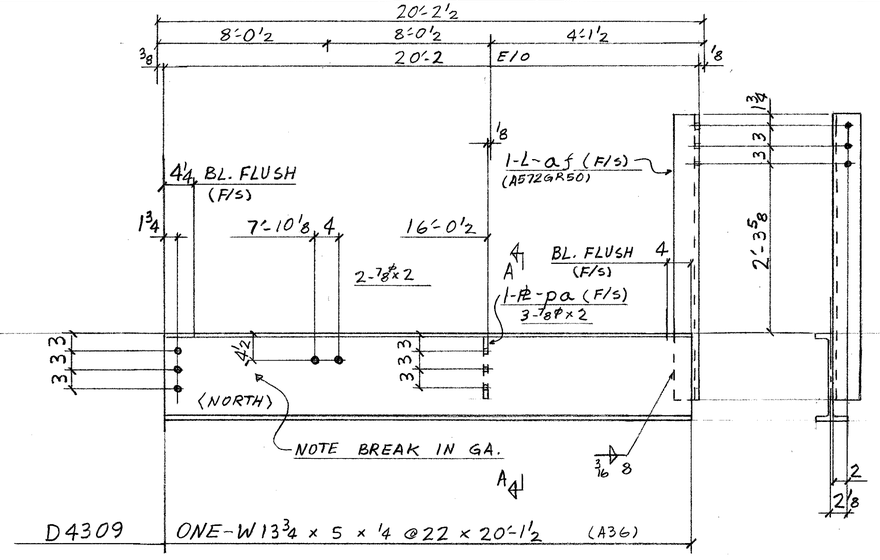
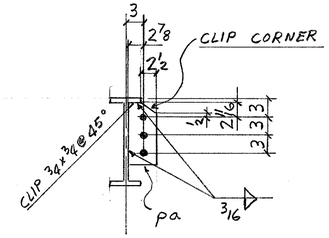


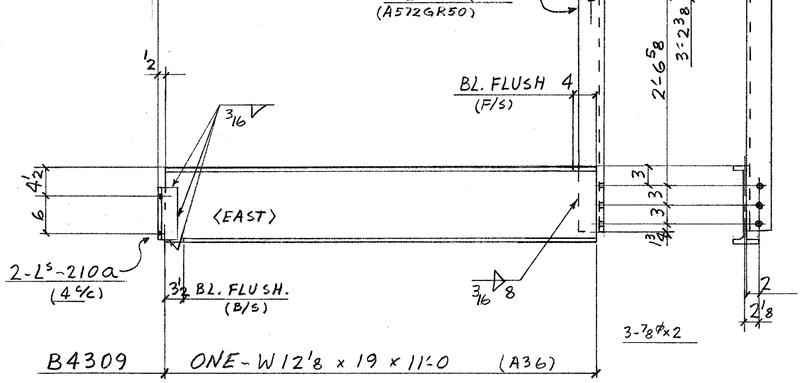
A4309R ONE-(RIGHT)-W12'8x4x1/4@19x9'-4 1/2 (A36)
A4309L ONE-(LEFT) ⊥ x9'-4 1/2 ⊥



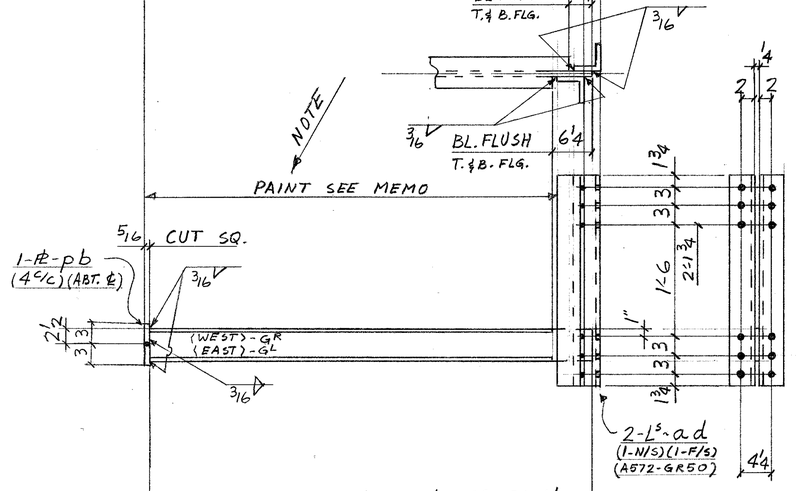
D4309 ONE-W13 3/4 x 5 x 1/4 @22 x 20'-1 1/2 (A36)



SECTION A-A

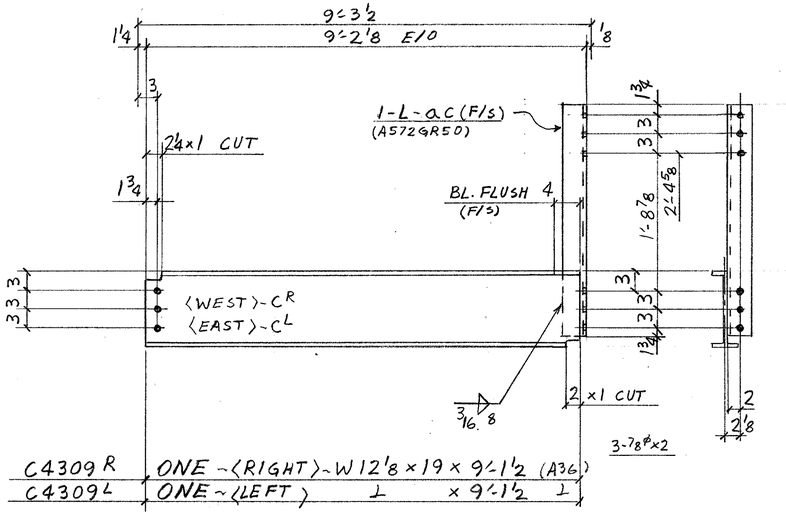


B4309 ONE-W12'8 x 19 x 11'-0 (A36)



G4309R ONE-(RIGHT)-W5'8 x 5 x 1/4 @19x 9'-4 1/2 (A36)
G4309L ONE-(LEFT) ⊥ x 9'-4 1/2 ⊥

6-7/8ϕx2



C4309R ONE-(RIGHT)-W12'8 x 19 x 9'-1 1/2 (A36)
C4309L ONE-(LEFT) ⊥ x 9'-1 1/2 ⊥

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E47,901

FIELD BOLTS
32-7/8ϕ(A325F)x2

BILL OF MATERIAL

LINE	C O D E	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION PL	WIDTH Inch	WIDTH 16th	X PLATE ONLY	THK. In.	THK. 16th	GRADE CODE	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F003														
02																			
03				210A	6	L	3	5/16				44W		0	8	8			
04																			
05				AAR/L	2	L	4	3/8				A572GR50		2	10	2	203	11	
06				AB	1		〃					〃		3	10	2	203	11	
07																			
08					1	F	3	16						10	0	0			
09																			
10			4711	A4309R	1	W	12	x19				A36		9	4	8	203	8	
11			4711	A4309L	1		〃					〃		9	4	8	203	8	
12			4715	B4309	1		〃					〃		11	0	0	203	7	
13																			
14					F002														
15																			
16				AC	2	L	4	x4 x 3/8				A572GR50		3	0	6	203	11	
17																			
18					1	F	3	16						2	6	0			
19																			
20			4712	C4309R	1	W	12	x19				A36		9	1	8	203	8	
21			4712	C4309L	1		〃					〃		9	1	8	203	8	
22																			
23																			
24																			
25																			
26			TOTAL						TOTAL										1-OF-2
01					F001														
02																			
03				AF	1	L	4	x4 x 3/8				A572GR50		3	10	2	203	11	
04																			
05				PA	1	PI	4	14x		06		44W			10	4			
06																			
07					1	F	3	16							3	0	0		
08																			
09			4715	D4309	1	W	14	x22				A36		20	1	8	203	4	
10																			
11					F002														
12																			
13				PB	2	PI	6	0x		05		44W			6	0			
14																			
15				AD	4	L	4	x4 x 3/8				A572GR50		2	9	8	203	11	
16																			
17					1	F	3	16							5	6	0		
18																			
19			4711	G4309R	1	W	5	x19				A36		9	4	8	203	9	
20			4711	G4309L	1		〃					〃		9	4	8	203	9	
21																			
22																			
23																			
24																			
25																			
26			TOTAL		39				TOTAL					11	8				Jan 22/86 2-OF-2

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. AS NOTED
HOLES 15/16ϕ
FINISH NONE U/N

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

MADE 27	SF	DATE NOV. 14/85	SQUAD FR
CHK'D. 28	D.Z.	DATE JAN 14/86	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: BEAMS (PLATFORM @ EL. 904'-1

CONTRACT 84-153 | DWG.No. 4309