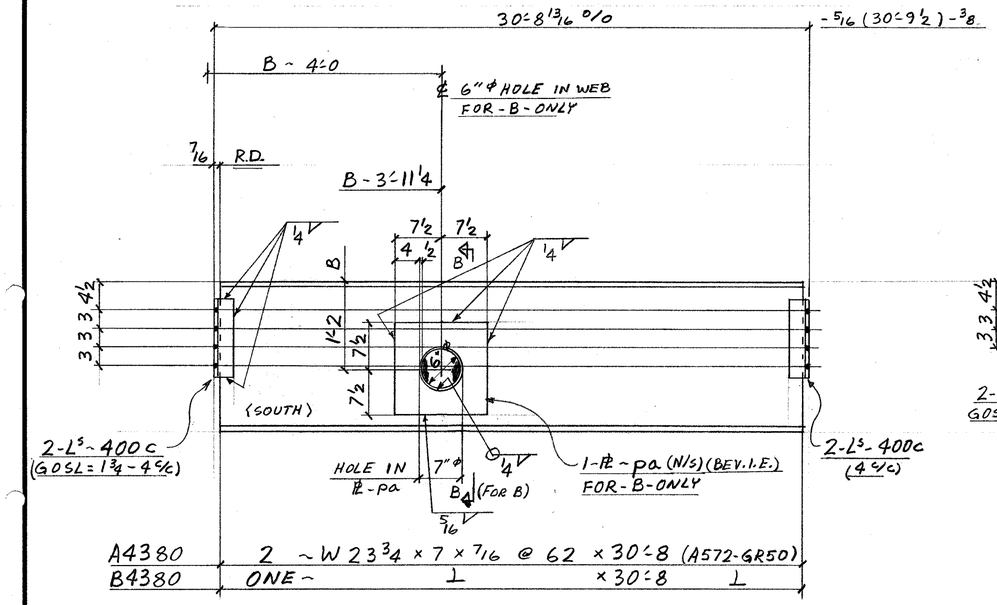
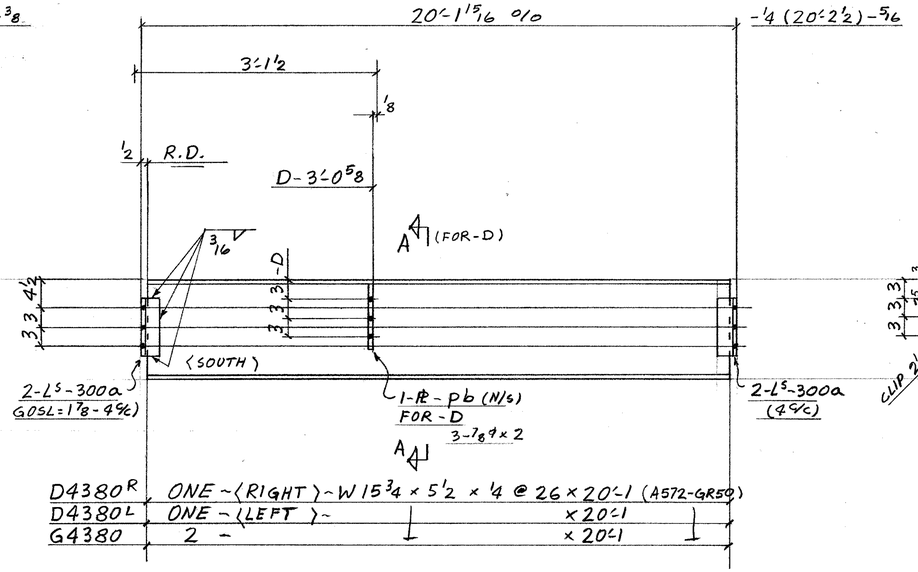
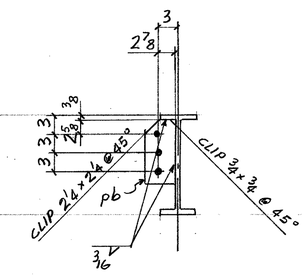
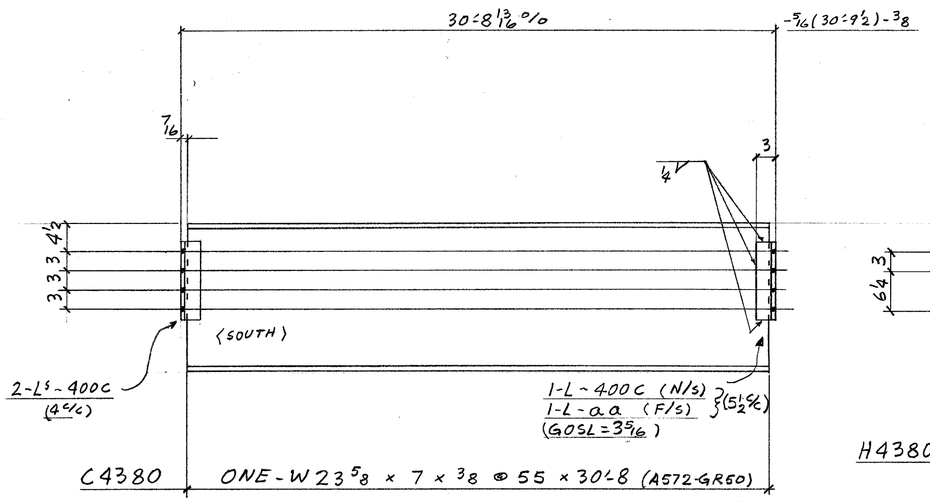
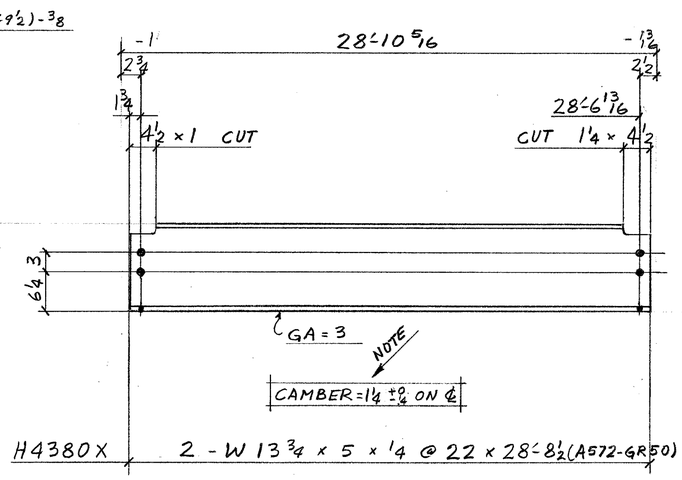




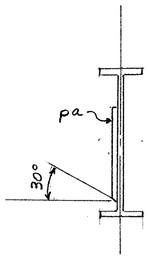


SECTION A-A
(FOR - D)





FIELD BOLTS
6 - 7/8 ϕ A325 x 2



SECTION B-B
(FOR B)

SHOP NOTES
MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E44/45
901, 9171, 9175, 9177

BILL OF MATERIAL

LINE	CCOSDTE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	GRADE CODE	DSOR	FINISHED LENGTH Feet	In.	16th	PAGE	LINE	REMARKS
01					F003									
02														
03				400C	12	L 3 x 3 x 5/16	44W		0	11	8			
04				PA	1	PI 15 0 x 0 8	A572GR50		1	3	0	162	25	BEV. I.E.
05														
06					1	IF 1/4			22	0	0			
07					1	IF 5/16			1	3	0			
08		4513	A4380		2	W 24 x 62	A572GR50		30	8	0	165	17	
09		4513	B4380		1	⊥	⊥		30	8	0	165	17	
10														
11					F001									
12														
13				400C	3	L 3 x 3 x 5/16	44W		0	11	8			
14				AA	1	L 5 x 3 x 5/16	⊥		0	11	8			
15														
16					1	IF 1/4			5	0	0			
17														
18		4513	C4380		1	W 24 x 55	A572GR50		30	8	0	165	16	
19														
20					F004									
21														
22				300A	16	L 3 x 3 x 5/16	44W		0	8	8			
23				PB	2	PI 9 4 x 0 6	⊥		0	10	2			
24														
25					1	IF 3/16			2	3	0	0		
26			TOTAL			TOTAL								1-OF-2
01														
02		4513	D4380R		1	W 16 x 26	A572GR50		20	1	0	166	8	
03		4513	D4380L		1	⊥	⊥		20	1	0	⊥	⊥	
04		4513	G4380		2	⊥	⊥		20	1	0	⊥	⊥	
05														
06														
07						MARK								
08														
09		4503	H4380X		2	W 14 x 22	A572GR50		28	8	8	165	21	
10														
11														
12														
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
24														
25														
26			TOTAL		57	TOTAL			230					2-OF-2

Mar. 26/85

REV.	DATE	BY
1		
2		
3		

SPEC. AS NOTED
HOLES 15/16 ϕ
FINISH NONE

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

MADE 27	SF	DATE OCT. 16/85	SQUAD FR
CHK'D. 28	D.Z.	DATE NOV. 18/85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: BEAMS (44TH & 45TH FLR.)

CONTRACT 84-153
DWG.No. 4380