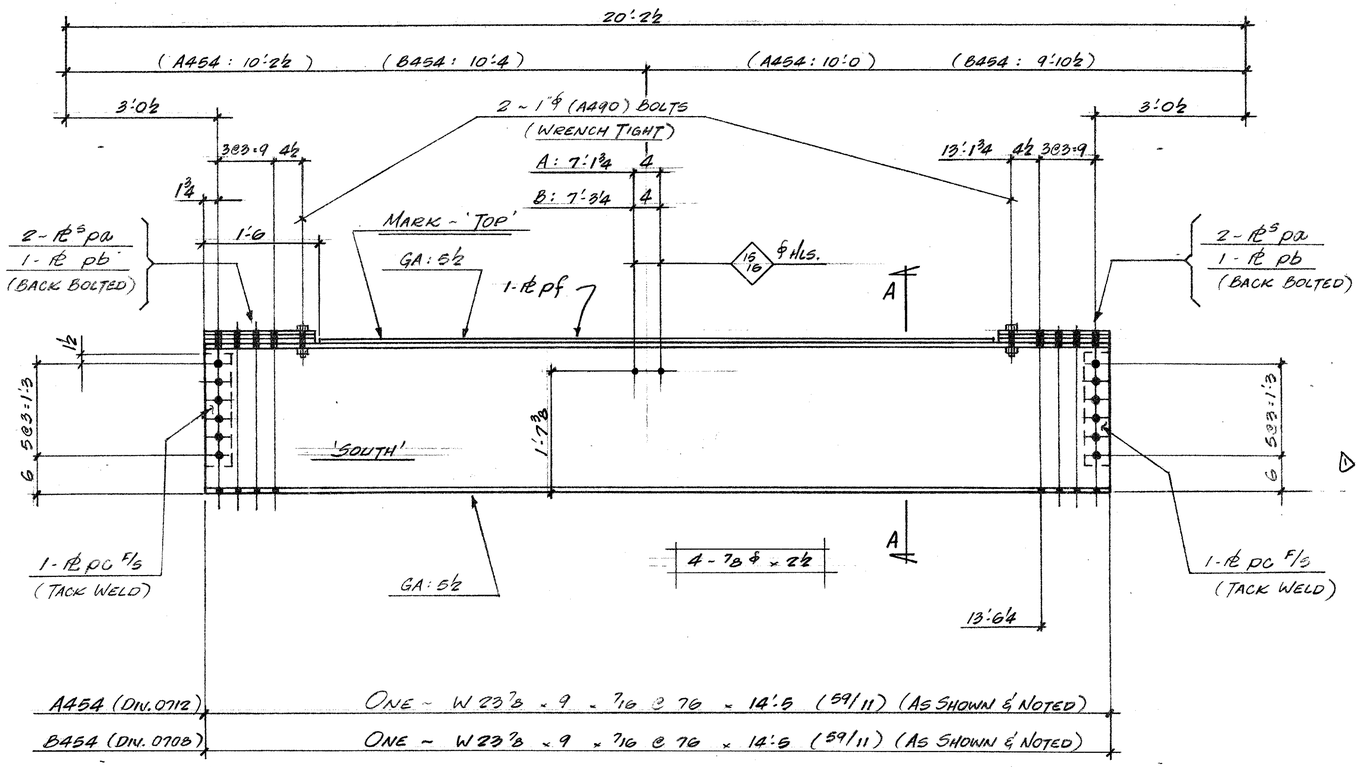
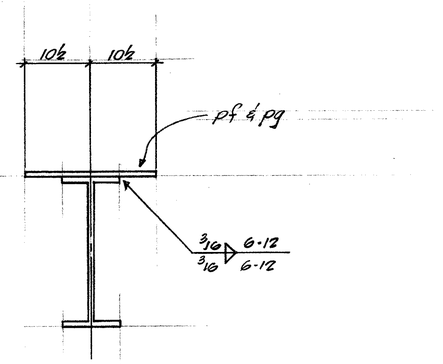
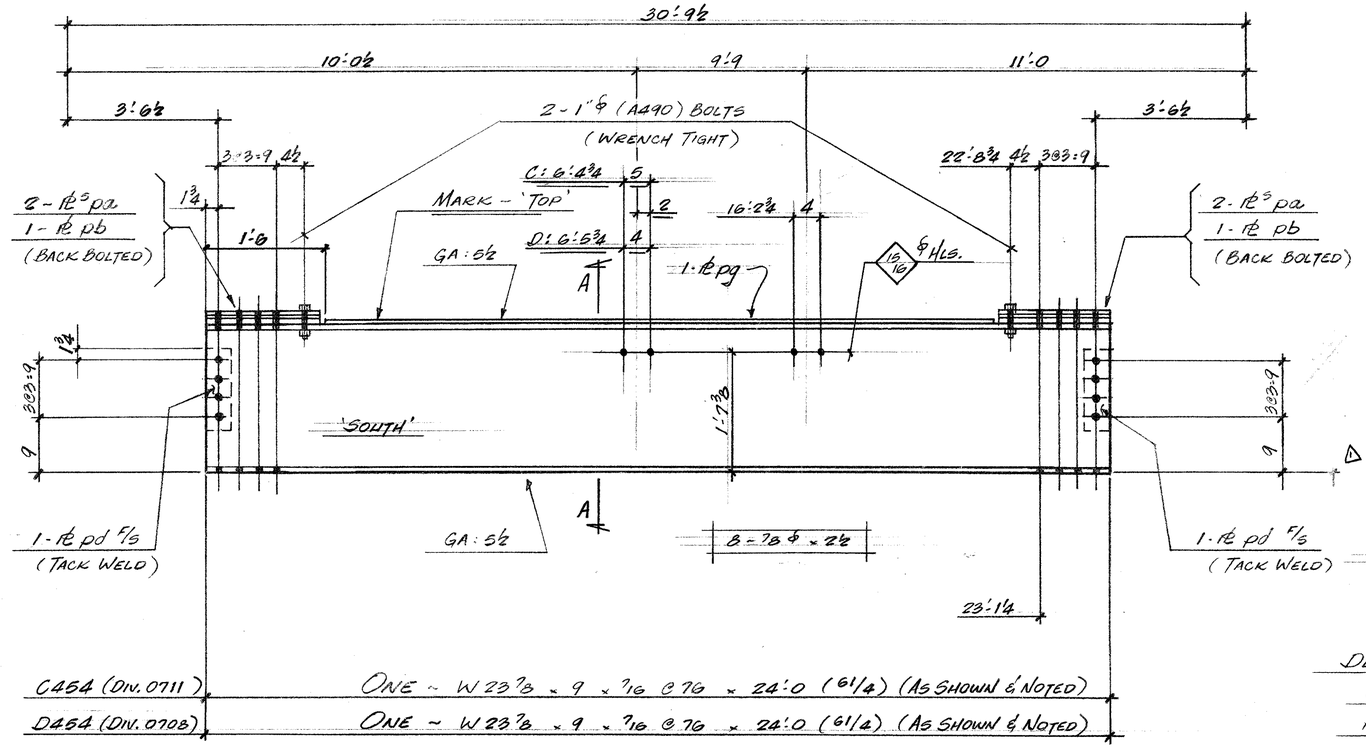




SECT^N 'A-A'



FIELD BOLTS
12 ~ ⅞ ϕ A325 x 2½

DET'L MAT'L - G40.21-44W
WELD - E70XX
PAINT - NONE

ELEV DELETED

REF. DIAG.^S E7 & E121

BILL OF MATERIAL

LINE	CCOSDTE	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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAIL	LINE	REMARKS
01					F002														
02																			
03				PA	8	PL	10	0	x	0	2	44W		1	5	0			
04				PB	4	PL	10	0	x	0	6			1	5	0			
05				PC	4	PL	3	8	x	0	4			1	6	0			
06				PF	2	PL	21	0	x	0	4			11	9	0			
07					8		HT	BOLT 1"ϕ x 3				490							
08					8		HT	WASHER 1"ϕ				325							
09																			
10					1		IF	3/16						24	0				
11																			
12	0712	A454			1		W	24 x 76				A36		14	5	0	59	11	
13																			
14	0708	B454			1		W	24 x 76				A36		14	5	0	59	11	
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL											TOTAL					1 OF 2

LINE	CCOSDTE	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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAIL	LINE	REMARKS
01					F002														
02																			
03				PA	8	PL	10	0	x	0	2	44W		1	5	0			
04				PB	4	PL	10	0	x	0	6			1	5	0			
05				PD	4	PL	3	8	x	0	4			1	0	8			
06				PG	2	PL	21	0	x	0	4			21	0	0			
07					8		HT	BOLT 1"ϕ x 3				490							
08					8		HT	WASHER 1"ϕ				325							
09																			
10					1		IF	3/16						44	0				
11																			
12	0711	C454			1		W	24 x 76				A36		24	0	0	61	4	
13																			
14	0708	D454			1		W	24 x 76				A36		24	0	0	61	4	
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		78									TOTAL		182			2 OF 2

mar 13/85

REV					
R E V	1	DATE 25-3-85	BY ES	SPEC: A36 U/N	
	2	DATE	BY	HOLES 1"ϕ & U/N	
	3	DATE	BY	FINISH	

FRANKEL STEEL LIMITED
220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5Z2

MADE	DATE	SQUAD	PROJECT:	CONTRACT	DWG.No.
27 MH	FEB '85	FR.	7 WORLD TRADE CENTRE	84-15	454
CHK'D. 28 AS.	DATE MAR 85		DETAIL: WIND GIRDERS @ 7TH FLOOR		