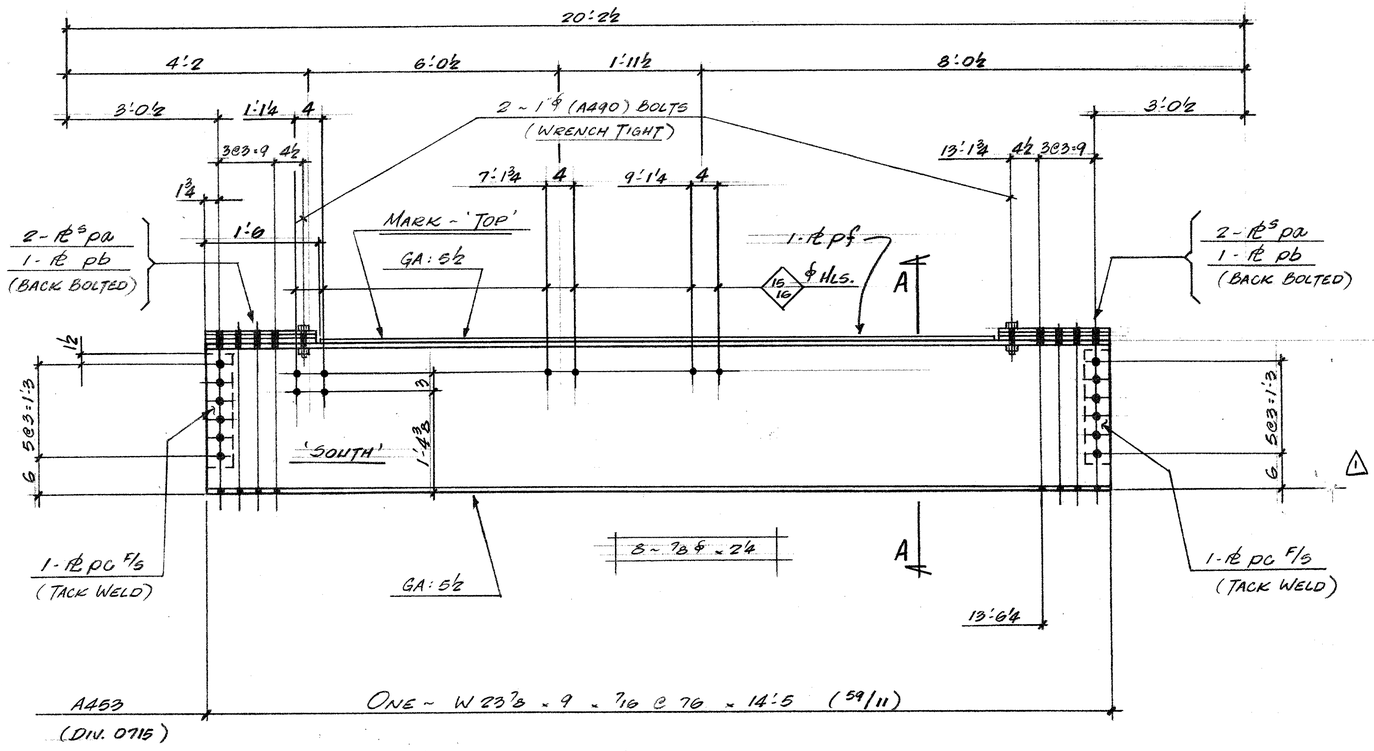
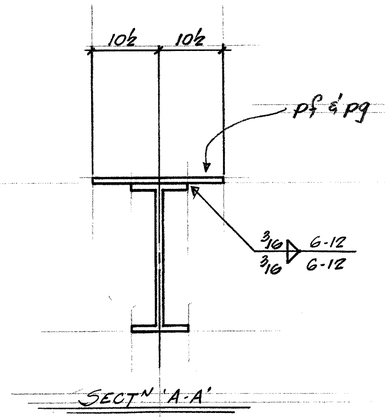
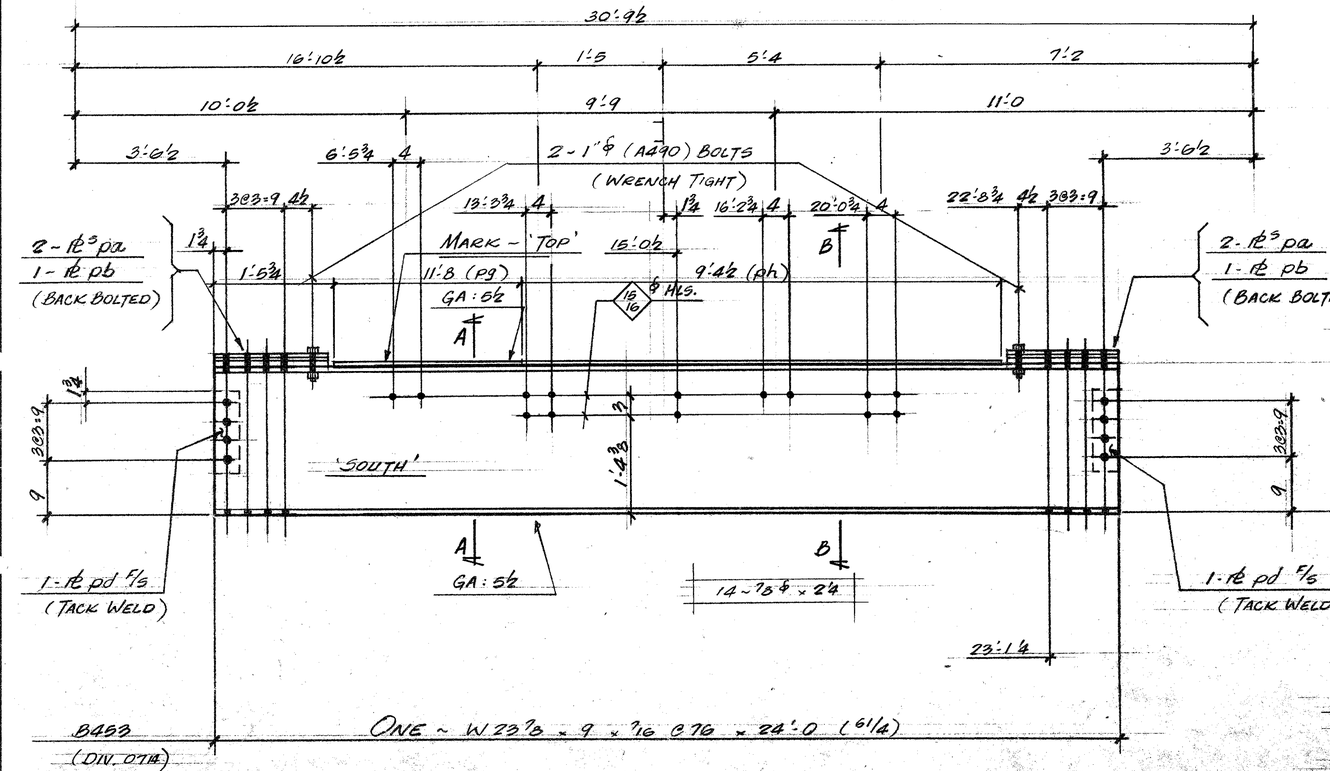
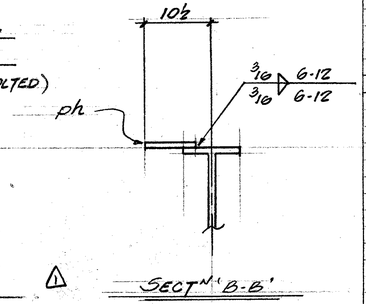








FIELD BOLTS
22 - ⅞ ϕ A325 x 2¼

DET'L MAT'L - G40·21·44W
WELD - E70XX ELEV DELETED
PAINT - NONE
REF. DIAG.S E7 & E121

BILL OF MATERIAL

LINE	COST	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				F001															
02																			
03				PA	4	PI	10	0	×	0	2	44W		1	5	0			
04				PB	2	PI	10	0	×	0	6			1	5	0			
05				PC	2	PI	3	8	×	0	4			1	6	0			
06				PE	1	PI	21	0	×	0	4			11	5	0			
07					4	HT. BOLT 1"ϕ x 3						490							
08					4	HT WASHER 1"ϕ						325							
09																			
10					1	IF 3/16									12	0	0		
11																			
12	07/15	A453			1	W 24 x 76						A36		14	5	0	59	11	
13																			
14				F001															
15				PG	1	PI	21	0	×	0	4	44W		11	8	0			
16				PA	4	PI	10	0	×	0	2			1	5	0			
17				PB	2	PI	10	0	×	0	6			1	5	0			
18				PD	2	PI	3	8	×	0	4			1	0	8			
19				PH	1	PI	8	0	×	0	4			9	4	8			
20					4	HT. BOLT 1"ϕ x 3						490							
21					4	HT. WASHER 1"ϕ						325							
22																			
23					1	IF 3/16									28	0	0		
24																			
25	07/14	B453			1	W 24 x 76						A36		24	0	0	61	4	
26		TOTAL			41				TOTAL					112			1 OF 1		

WITHDRAWN

REV					
1	DATE 25-3-85	BY ES	SPEC. A36 U/N	FRANKEL STEEL LIMITED	
2	DATE	BY	HOLES 1"/16 ϕ U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
3	DATE	BY	FINISH		
MADE 27 MN	DATE FEB '85	SQUAD FR.	PROJECT: 7 WORLD TRADE CENTRE	CONTRACT 84-15	DWG.No. 453
CHK'D. 28 AS	DATE MAR 85		DETAIL: WIND GIRDERS @ 7TH FLOOR		

Mar 13/85