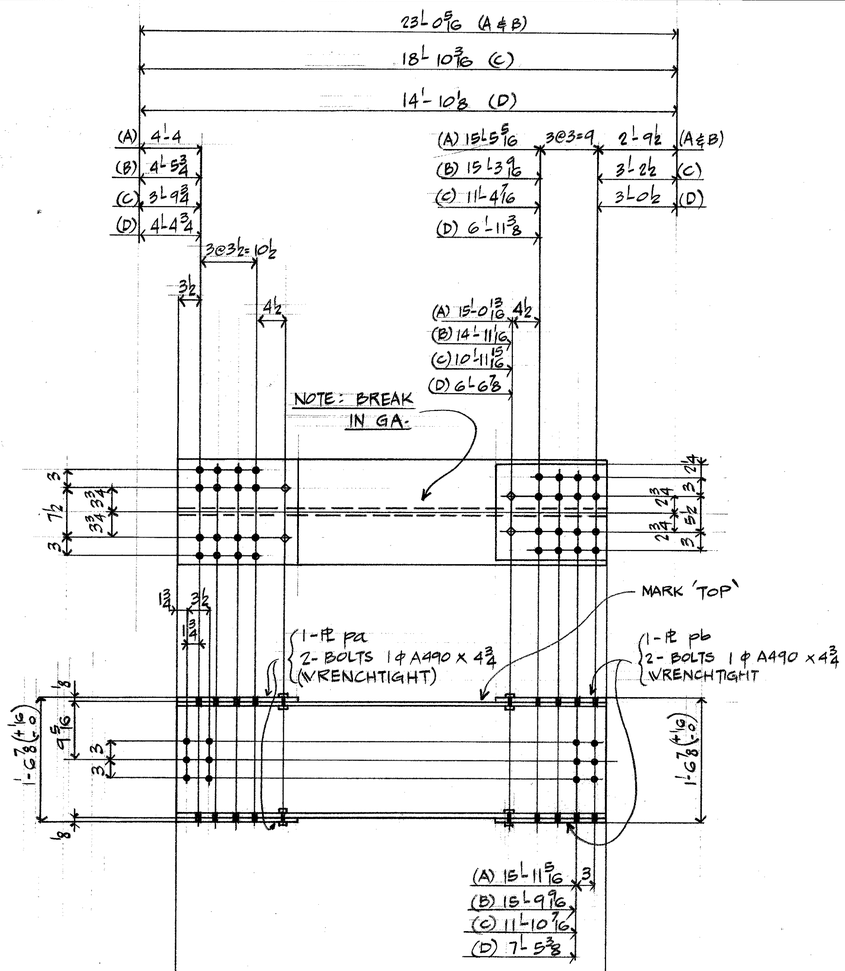


A537Y	1 - W 18 5/8 x 16 3/4 x 1 7/8 x 426 x 16'-4 1/8
B537Y	1 - W 18 5/8 x 16 3/4 x 1 7/8 x 426 x 16'-2 3/8
C537Y	1 - W 18 5/8 x 16 3/4 x 1 7/8 x 426 x 12'-3 1/4
D537Y	1 - W 18 5/8 x 16 3/4 x 1 7/8 x 426 x 7'-10 1/8

2 - PIECES - BRACE A537Y
ONE- PIECE - BRACE B537Y
3 - PIECES - BRACE C537Y
6 - PIECES - BRACE D537Y

DETAIL MAT'L : G40.21-44W
NO PAINT
REF. DIAG: E121

BILL OF MATERIAL

LINE	COOD DATE	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	PAGE	LINE	REMARKS
01				F002															
02				PA	4	PL	16	12	X	0	2	44W		1	8	4			
03				PB	4	PL	16	0	X	0	2	44W		1	5	0			
04																			
05					16		HT BOLT 1X4 3/4					490							
06					16		HT WASHER 1					325							
07																			
08		0001	A537Y		2		W 14 X 426					A36		16	4	2	77	5	
09																			
10				F001															
11				PA	2	PL	16	12	X	0	2	44W		1	8	4			
12				PB	2	PL	16	0	X	0	2	44W		1	5	0			
13																			
14					8		HT BOLT 1X4 3/4					490							
15					8		HT WASHER 1					325							
16																			
17		0001	B537Y		1		W 14 X 426					A36		16	2	6	77	5	
18																			
19				F003															
20				PA	6	PL	16	12	X	0	2	44W		1	8	4			
21				PB	6	PL	16	0	X	0	2	44W		1	5	0			
22																			
23					24		HT BOLT 1X4 3/4					490							
24					24		HT WASHER 1					325							
25																			
26			TOTAL				TOTAL												1 OF 2
01		0001	C537Y		3		W 14 X 426					A36		12	3	4	77	4	
02																			
03				F006															
04				PA	12	PL	16	12	X	0	2	44W		1	8	4			
05				PB	12	PL	16	0	X	0	2	44W		1	5	0			
06																			
07					48		HT BOLT 1X4 3/4					490							
08					48		HT WASHER 1					325							
09																			
10		0003	D537Y		6		W 14 X 426					A36		7	10	2	77	3	
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		264		TOTAL							59					2 OF 2

IMPERIAL
IMPERIAL

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A36
HOLES 11/16 ϕ
FINISH

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

MADE 27	DATE	SQUAD	PROJECT:	CONTRACT	DWG.No.
I-J	MAR 85	F.R.	7 WORLD TRADE CENTER	84-15	537
CHK'D. 28 JDP	DATE APRIL 85		DETAIL: VERTICAL BRACING (CORE)		