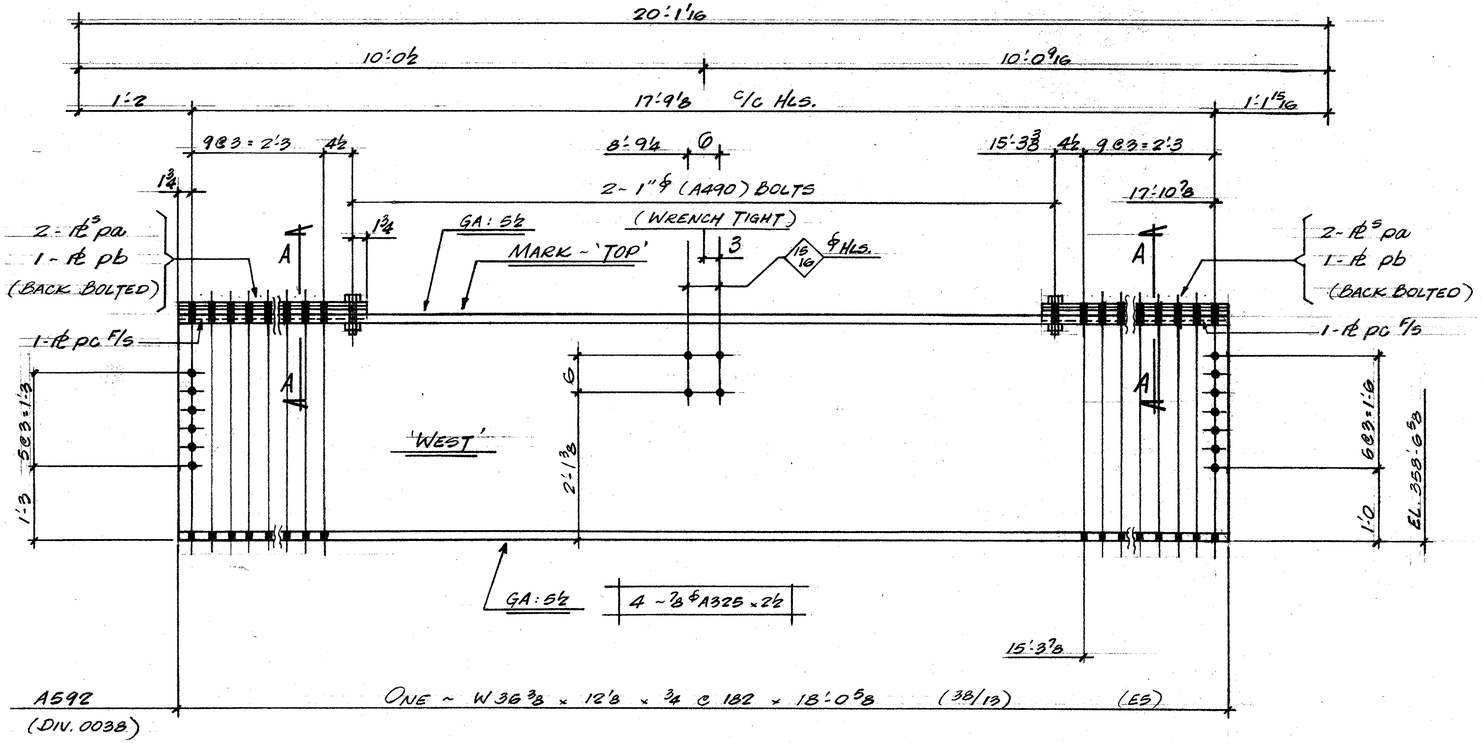
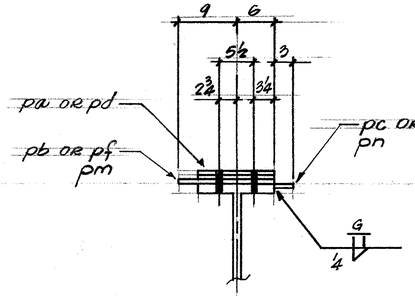
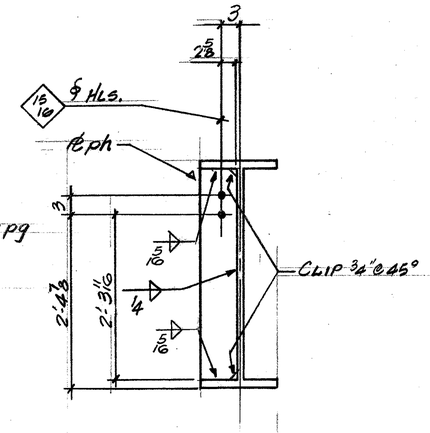
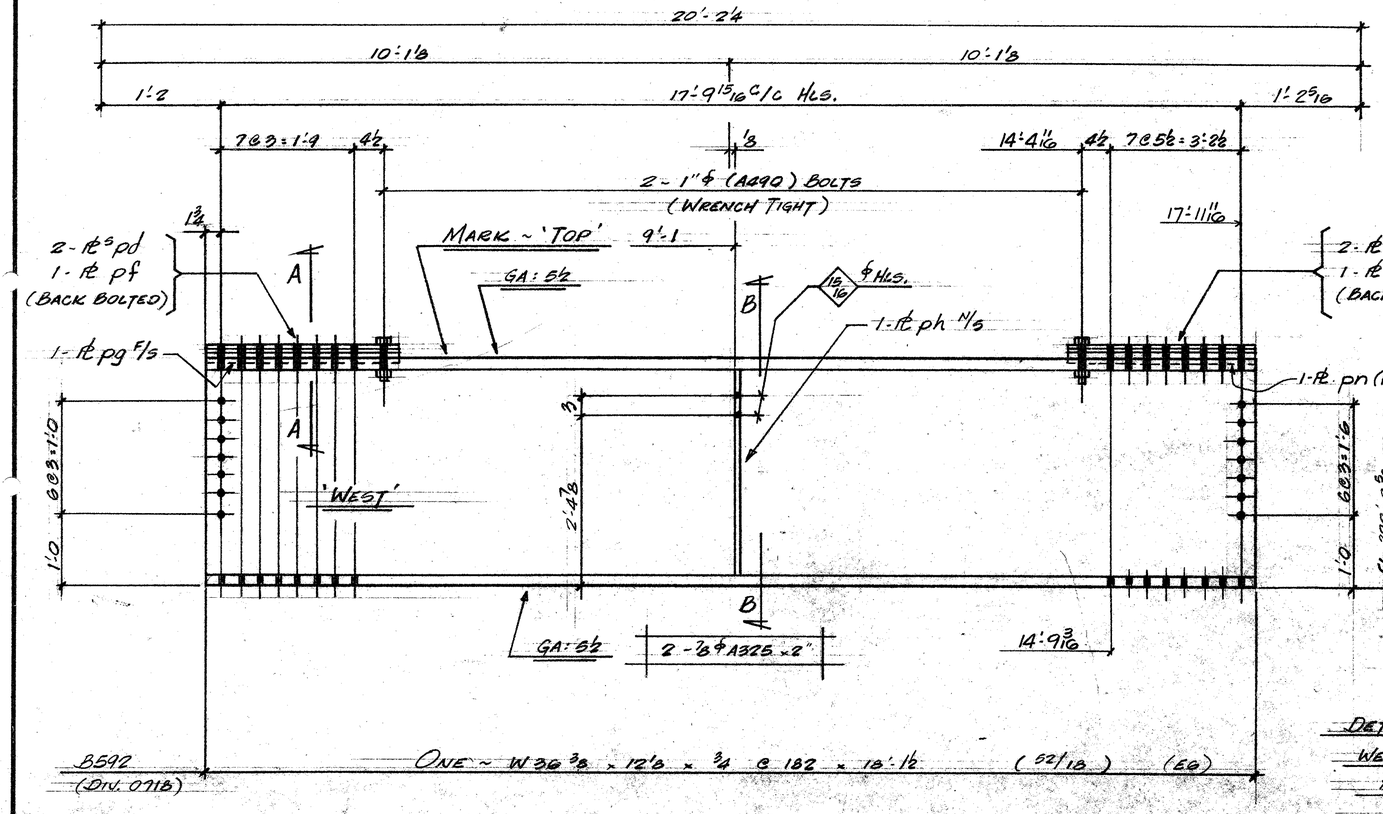




SECT'N 'A-A'



SECT'N 'B-B'



FIELD BOLTS
4 - 7/8 ϕ A325 x 2 1/2
2 - 7/8 ϕ A325 x 2

DET'L MAT'L - G40.21 GR. 44W U/N
WELD - E70XX
PAINT - NONE
REF. DIAG.S ES & E119.ES

BILL OF MATERIAL

LINE	COOSTE	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				F001															
02																			
03				PA	4	PL	12	0	x	0	2	44W		2	11	0			
04				PB	2	PL	15	0	x	0	6			2	11	0			
05				PC	2	PL	3	0	x	0	4			2	11	0			
06																			
07																			
08					1	IF	1 1/4							5	10	0			
09					1	TG	1 1/4							5	10	0			
10																			
11																			
12					4	HT BOLT	1 x 3 1/2					490							
13					4	HT WASHER	1					325							
14																			
15																			
16		0038	A592		1	W 36	x 182					A36		18	0	10	38	13	
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26		TOTAL												TOTAL					1 OF 2

LINE	COOSTE	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				F001															
02																			
03				PD	2	PL	12	0	x	0	2	44W		2	5	0			
04				PE	1	PL	15	0	x	0	6			2	5	0			
05				PG	1	PL	3	0	x	0	4			2	5	0			
06				PH	1	PL	5	10	x	0	6			2	10	0			
07				PK	2	PL	12	0	x	0	2			3	10	8			
08				PM	1	PL	15	0	x	0	6			3	10	8			
09				PN	1	PL	3	0			4			3	10	8			
10																			
11					1	IF	1/4							11	9	0			
12					1	TG	1/4							6	1	0			
13					1	IF	5/8							3	6	0			
14																			
15					4	HT BOLT	1 x 3 1/2					A490							
16					4	HT WASHER	1					325							
17																			
18																			
19		0118	B592		1	W 36	x 182					A36		18	1	8	52	18	
20																			
21																			
22																			
23																			
24																			
25																			
26		TOTAL			42									TOTAL		89			2 OF 2

APRIL 18/85

REV.					
1	DATE	BY	SPEC.	A36 U/N	**FRANKEL STEEL LIMITED**
2	DATE	BY	HOLES	1 1/16 ϕ U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
3	DATE	BY	FINISH		

MADE 27	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
MH	APR. '85	FR	7 WORLD TRADE CENTRE	84-15	592
CHK'D. 28 PBG	DATE ✓		DETAIL: 5TH & 6TH FLR. WIND GIRDERS NORTH WALL		