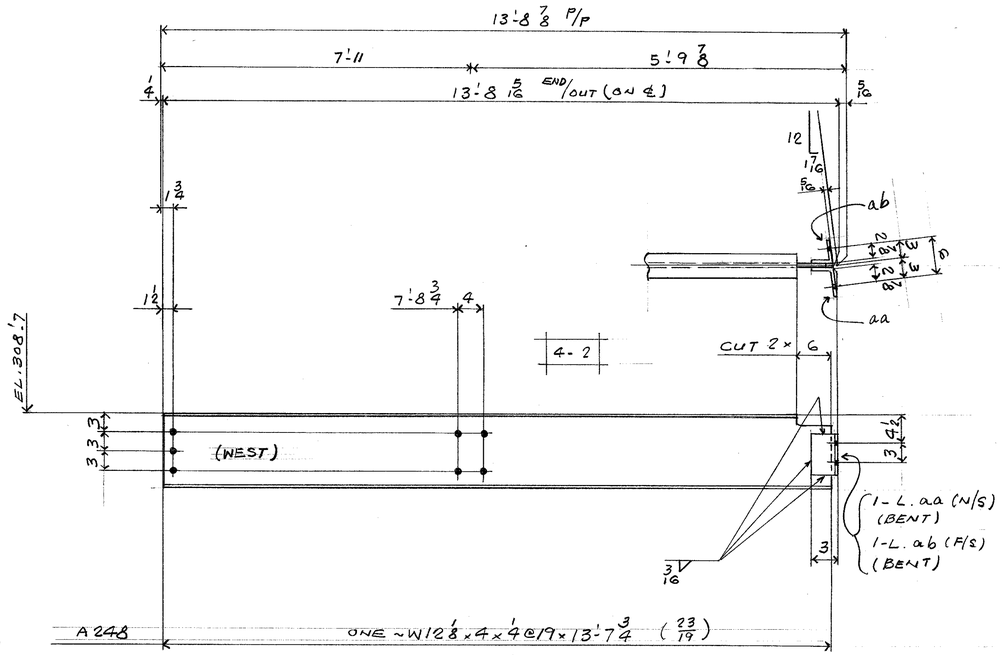
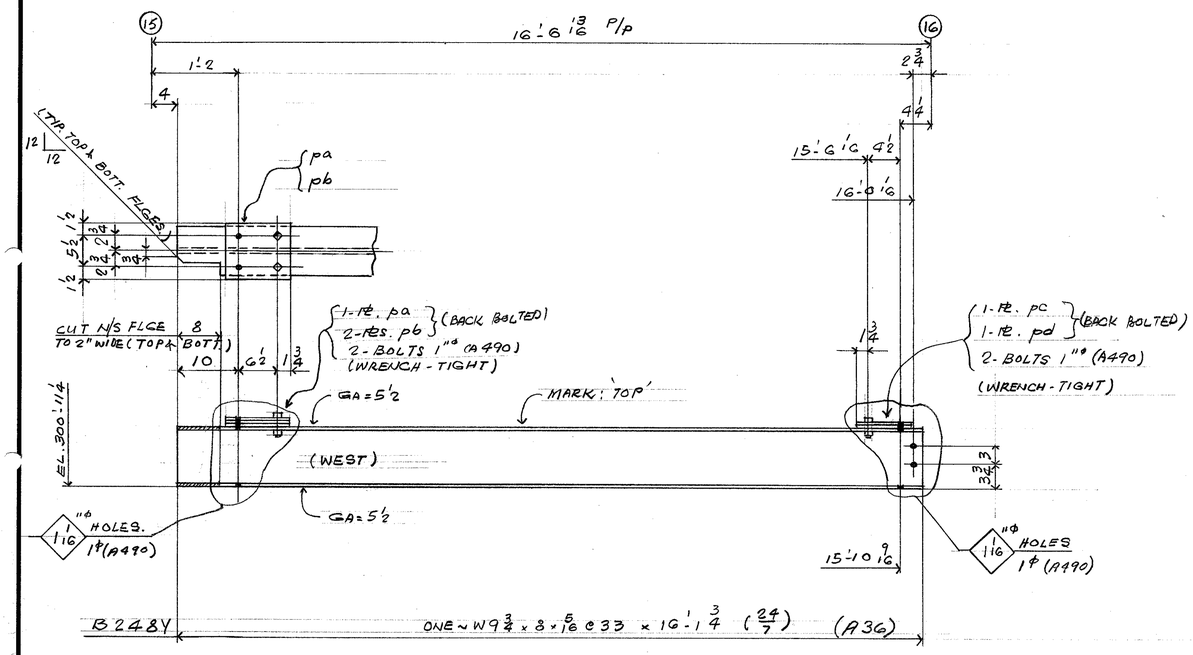




FIELD BOLTS

4-7/8"ø (A325) x 2

DET MAT'L G40.21 44W

NO PAINT

WELD: E70 XX

REF. DIAG. E1

BILL OF MATERIAL

LINE	CODE	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				AA	1		L	4	x 3 x Pa		44W		0	5	8			BENT
04				AB	1		L	4	x 3 x Pa		44W		0	5	8			BENT
05																		
06					1		1F	2	Pa				1	9	0			
07																		
08		0011	A248		1		W	12	x 19		A572 GR. 50		13	7	12	23	19	
09																		
10																		
11					F001													
12																		
13				PA	1	Pl	8	8	x	06	44W		0	10	0			
14				PB	2	Pl	8	8	x	02	44W		0	10	0			
15				PC	1	Pl	8	0	x	04	44W		0	8	8			
16				PD	1	Pl	8	0	x	02	44W		0	8	8			
17																		
18					2		HT BOLT 1 x 2 3/4				490							
19					2		HT BOLT 1 x 2 1/2				490							
20					4		HT WASHER 1				325							
21																		
22		0021	B248Y		1		W10 x 33				A36		16	1	12	24	7	
23																		
24																		
25																		
26			TOTAL		20						TOTAL		30			1	OF 1	

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25																		
26			TOTAL								TOTAL							

Feb 11/85 (S)
Feb 11/85 (D)

REV.					
R E V.	1	DATE Feb 9/85	BY WAD	SPEC. A572 GR 50 U/N	
	2	DATE	BY	HOLES 15/16"ø U/N	
	3	DATE	BY	FINISH	

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 ESF	DEC. 84	FR	7 WORLD TRADE CENTER	84-15	248
CHK'D. 28 WAD	DATE JAN/85		DETAIL: FIRST FLOOR BEAMS		

4