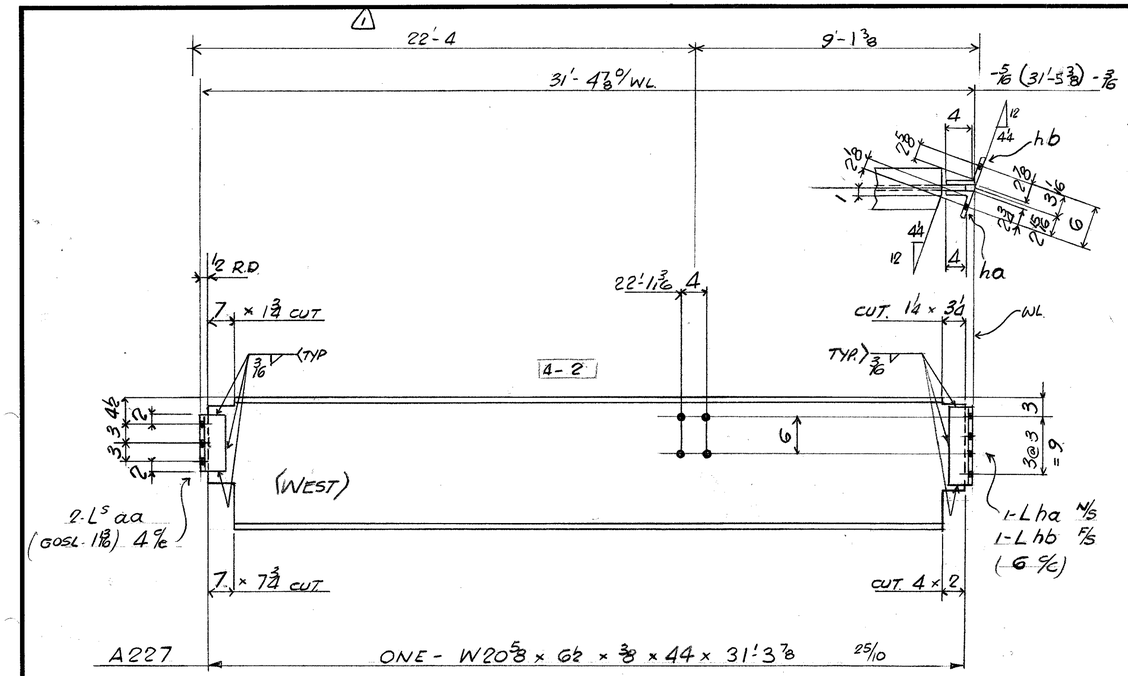
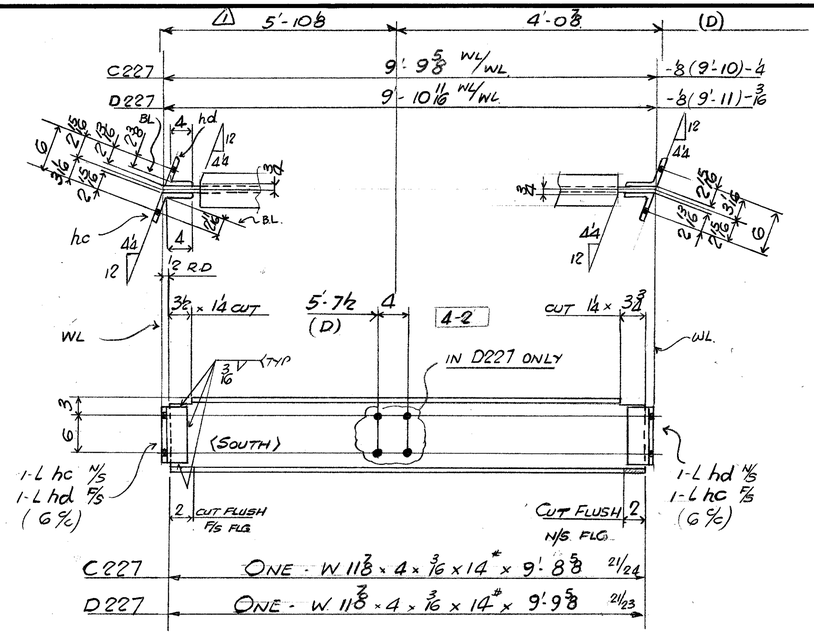
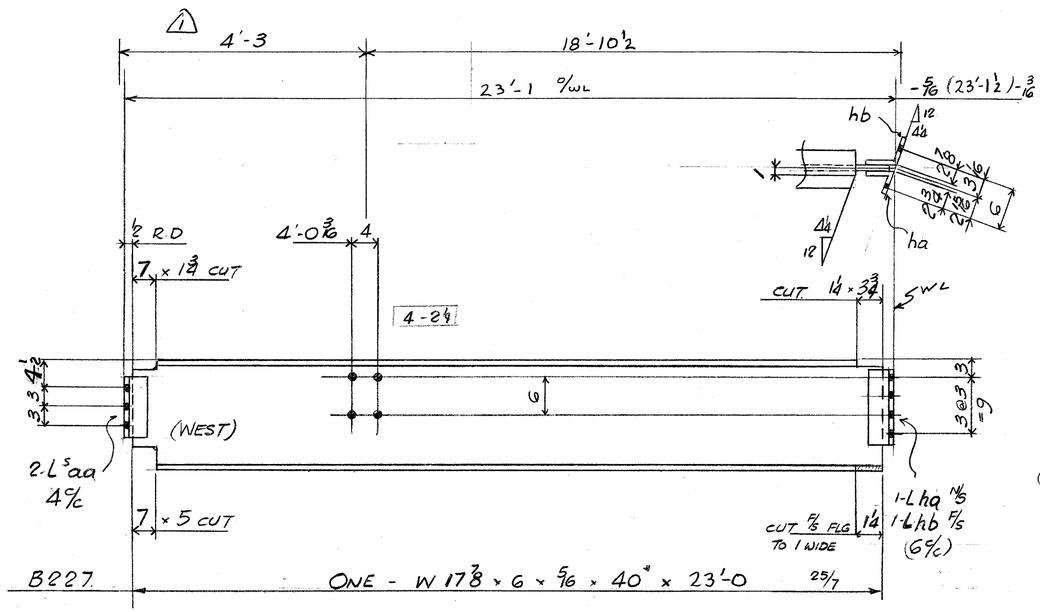
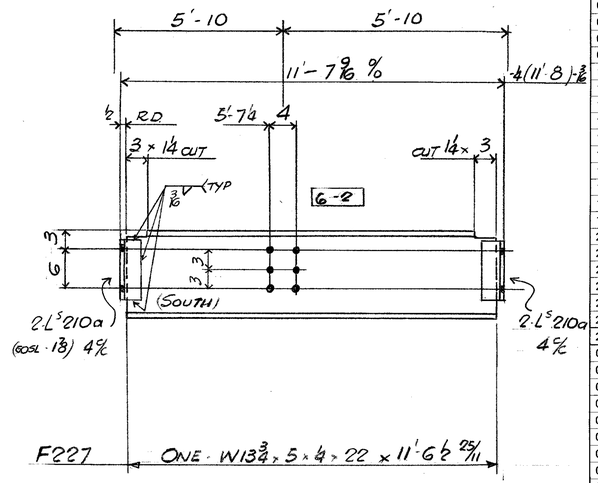








BILL OF MATERIAL

LINE	COORDSTE	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	2	L	3	3 x 3 x 5/16				44W		0	10	0			
04				HA	1	PI	7	10	X		0	6	44W	0	11	8			(BENT)
05				HB	1	PI	8	2	X		0	6	44W	0	11	8			(BENT)
06																			
07					1	IF	3/16							5	6	0			
08																			
09	0021	A227			1	W	21 x 44						A572 GR50	31	3	14	25	10	
10																			
11					F001														
12																			
13				AA	2	L	3	3 x 3 x 5/16				44W		0	10	0			
14				HA	1	PI	7	10	X		0	6	44W	0	11	8			BENT
15				HB	1	PI	8	2	X		0	6	44W	0	11	8			BENT
16																			
17					1	IF	3/16							5	6	0			
18																			
19	0021	B227			1	W	18 x 40						A572 GR50	23	0	0	25	7	
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL						TOTAL										1 OF 2
01					F001														
02																			
03				HC	2	PI	8	0	X		0	5	44W	0	8	8			BENT
04				HD	2	PI	7	8	X		0	5	44W	0	8	8			BENT
05																			
06					1	IF	3/16							5	3	0			
07																			
08	0021	C227			1	W	12 x 14						A572 GR50	9	8	10	21	24	
09																			
10					F001														
11																			
12				HC	2	PI	8	0	X		0	5	44W	0	8	8			BENT
13				HD	2	PI	7	8	X		0	5	44W	0	8	8			BENT
14																			
15					1	IF	3/16							5	3	0			
16																			
17	0021	D227			1	W	12 x 14						A572 GR50	9	9	10	21	23	
18																			
19					F001														
20																			
21				210A	4	L	3	3 x 3 x 5/16				44W		0	8	8			
22																			
23					1	IF	3/16							5	6	0			
24																			
25	0021	F227			1	W	14 x 22						A572 GR50	11	6	8	25	11	Rev 1/15/85
26			TOTAL		35				TOTAL					108					2 OF 2

FIELD BOLTS

4 - 7/8ϕ A325 x 2½ LG

14 - 7/8ϕ A325 x 2 LG

DET MAT'L G40.21-44W
WELD - E70XX
NO PAINT
REF DIAG - E2

REV.				
1	DATE FEB84/TO APP	BY WAD	SPEC. A572 GR 50 C/N	
2	DATE	BY	HOLES 156ϕ C/N	
3	DATE	BY	FINISH	

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

MADE 27	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
WM	DEC/84	FR	7 WORLD TRADE CENTER	84-15	227
CHK'D. 28 WAD	DATE DEC/84		DETAIL: 2ND FL BEAMS (EL 319-10½ C/N		