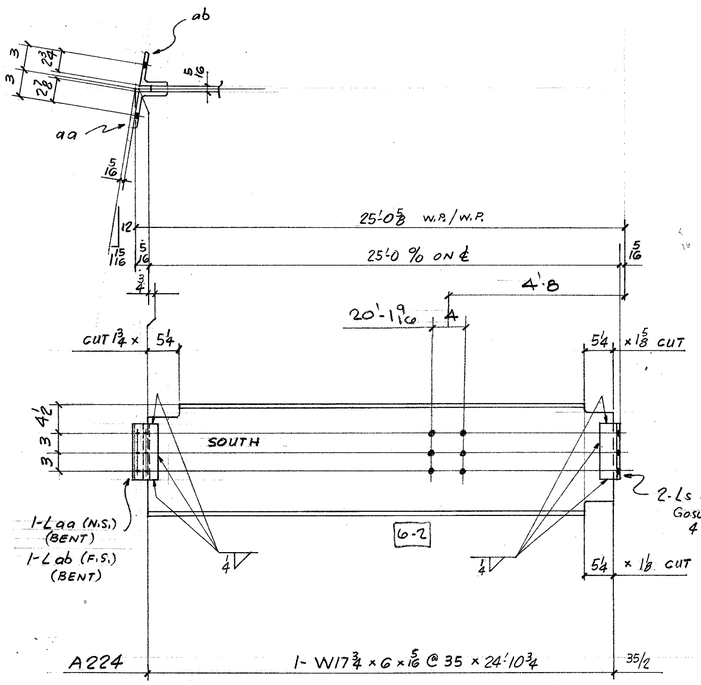
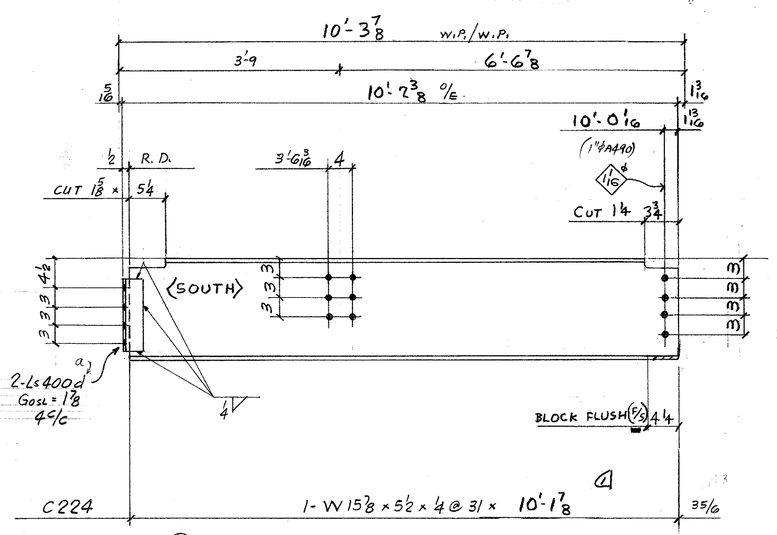
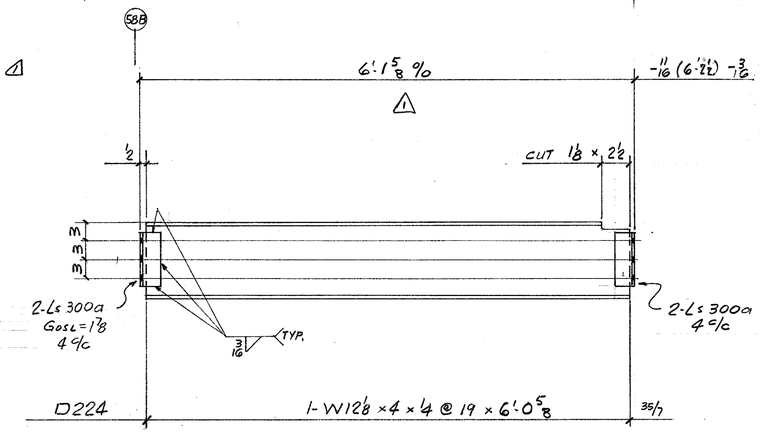
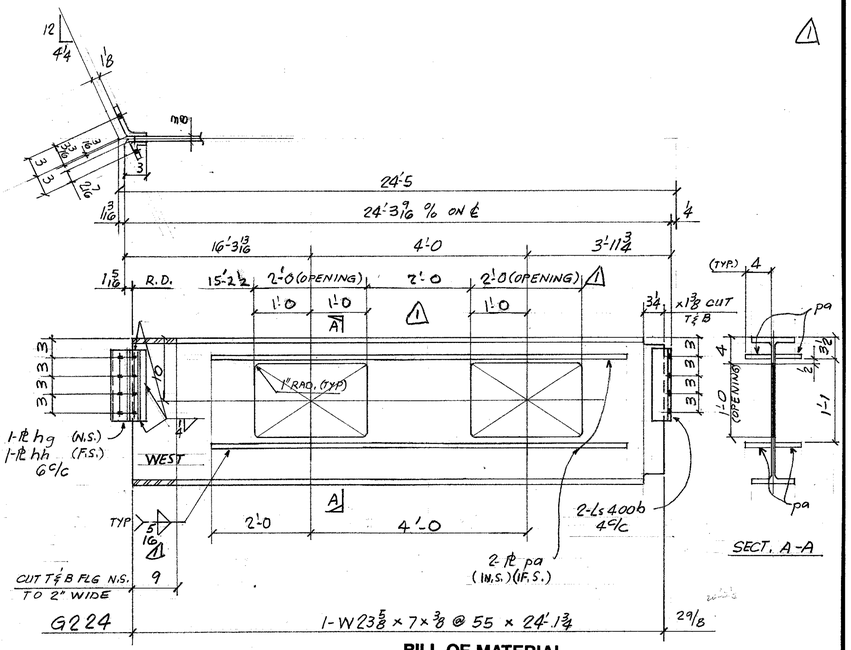
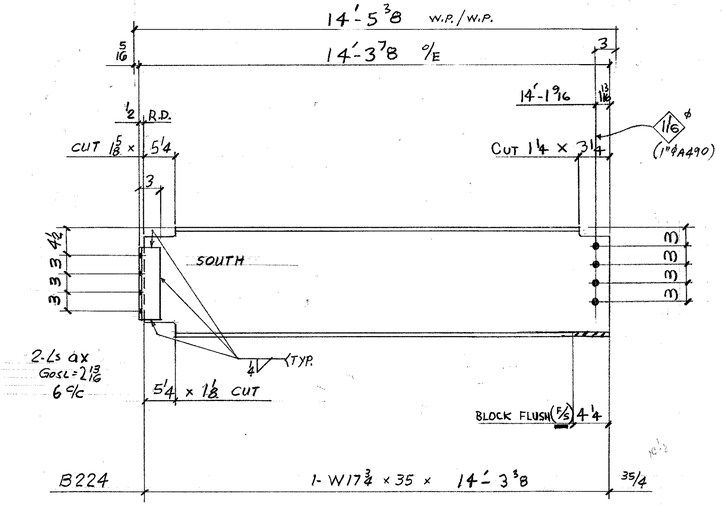










SHOP NOTES:
NO PAINT.
WELD - E70XX
DET. MAT'L - G40.21 44W

FIELD BOLTS:
12 7/8" x 2" (A325)

REF. E3

BILL OF MATERIAL

LINE	COST	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	GRADE CODE	DOOR	FINISHED LENGTH Feet	In.	16th	PAGE	LINE	REMARKS
01					FOO1									
02														
03				AA	1	L 5 x 3 x 3/8	44W		0	8	8			BENT
04				AB	1	L 5 x 3 x 3/8	44W		0	8	8			BENT
05				300B	2	L 3 x 3 x 5/16	44W		0	8	8			
06														
07					1	IF 1/4			4	6	0			
08														
09	0009	A224			1	W 18 x 35	A572 GR 50		24	10	12	35	2	
10														
11					FOO1									
12														
13				AX	2	L 4 x 3 x 5/16	44W		0	11	8			
14					1	IF 1/4			2	9	0			
15														
16	0009	B224			1	W 18 x 35	A572 GR 50		14	3	6	35	4	
17														
18					FOO1									
19														
20				400B	2	L 3 x 3 x 5/16	44W		0	11	8			
21				HH	1	PL 7 8 x	06 44W		0	11	8			
22				PA	2	PL 4 0 x	012 A572 GR 50		8	0	0			PLAIN
23				HG	1	PL 7 8 x	06 44W		0	11	8			
24					1	IF 1/4			6	0	0			
25					1	IF 5/16			64	0	0			
26			TOTAL			TOTAL								1 OF 2
01														
02	0021	G224			1	W 24 x 55	A572 GR 50		24	11	2	29	8	
03														
04					FOO1									
05														
06				400D	2	L 3 x 3 x 5/16	44W		0	11	8			
07														
08					1	IF 1/4			2	9	0			
09														
10	0009	C224			1	W 16 x 31	A572 GR 50		10	11	4	35	6	
11														
12														
13														
14					FOO1									
15														
16				300A	4	L 3 x 3 x 5/16	44W		0	8	8			
17														
18					1	IF 3/16			5	0	0			
19														
20	0009	D224			1	W 12 x 19	A572 GR 50		6	0	10	35	7	
21														
22														
23														
24														
25														
26			TOTAL	34		TOTAL	169							2 OF 2

REV.					
1	DATE FEB-3-85 TO APPROVAL	BY WD	SPEC. A572 GR 50 4/N		
2	DATE	BY	HOLES 15/16 ϕ U.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.
ETP	DEC 84	F.R.	7 WORLD TRADE CENTER	84-15	224
CHK'D. 28 WD	DATE JAN/85		DETAIL: BEAMS @ 3RD FLR. (EL. 334'-0)		