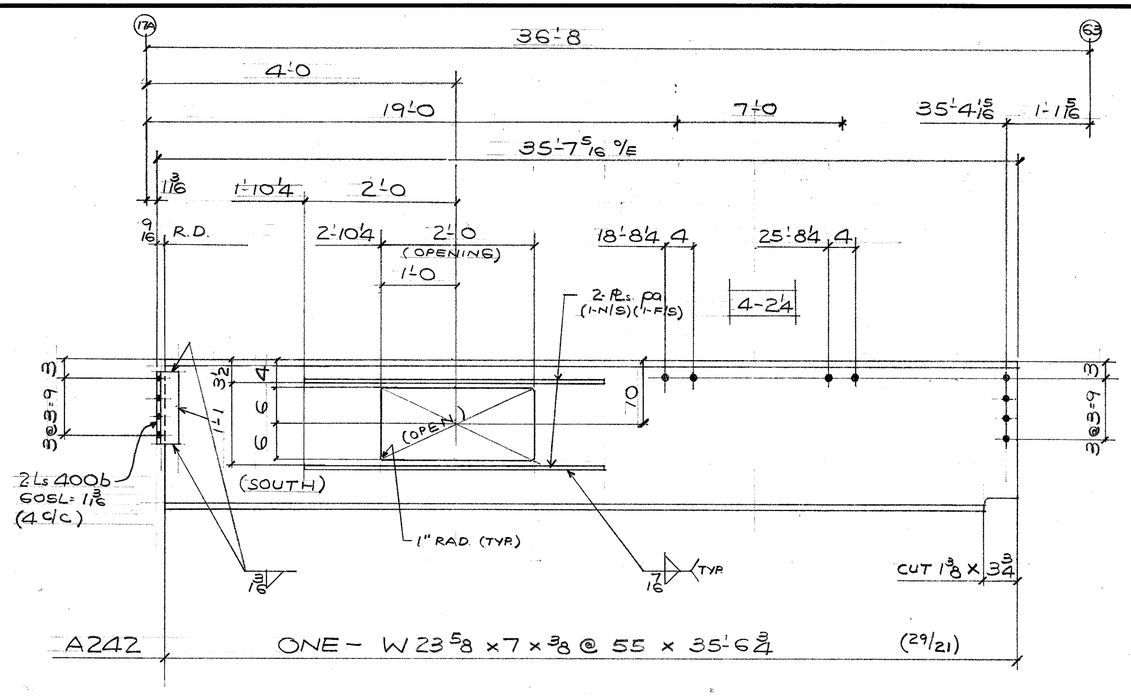
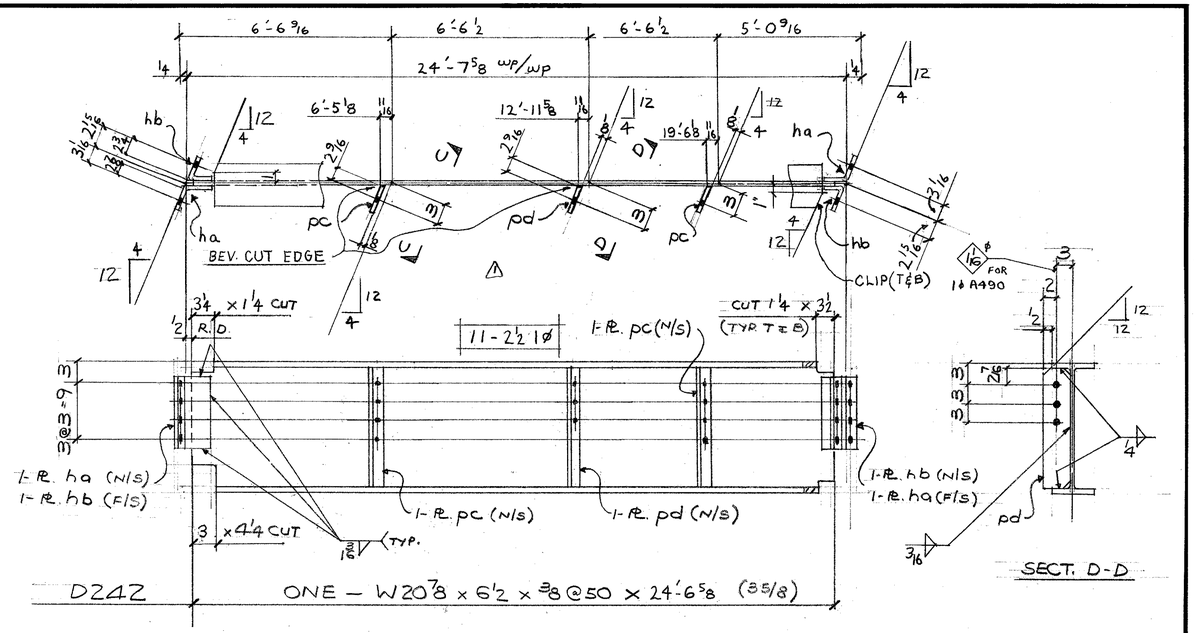
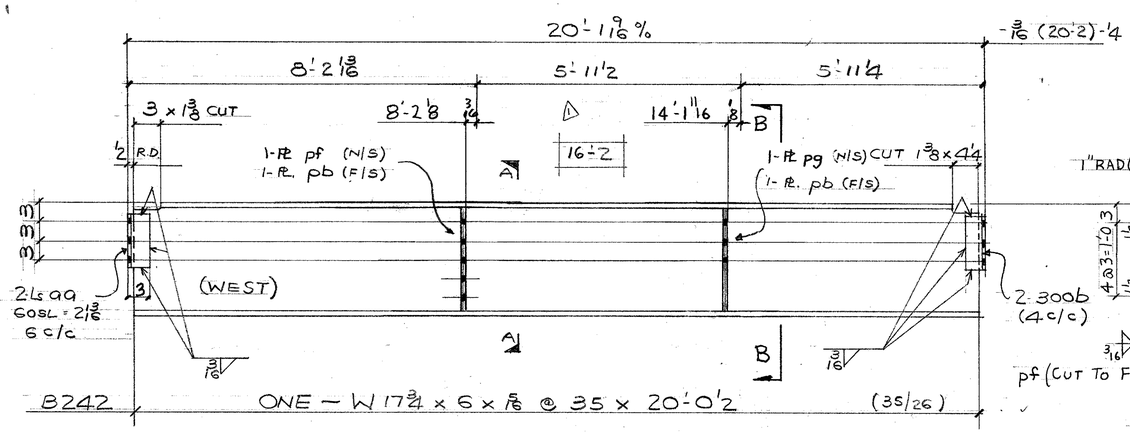
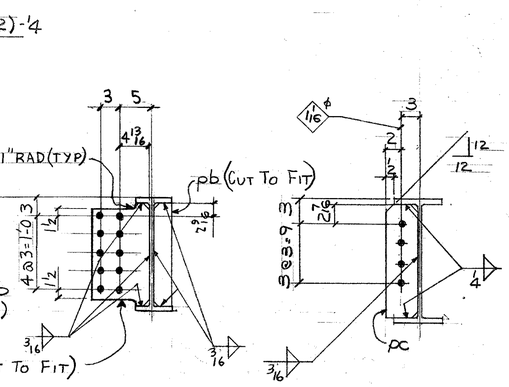
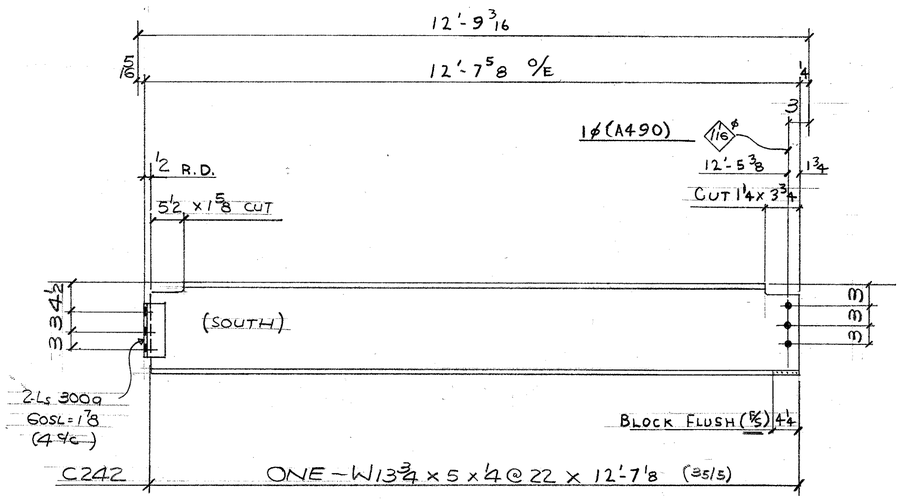
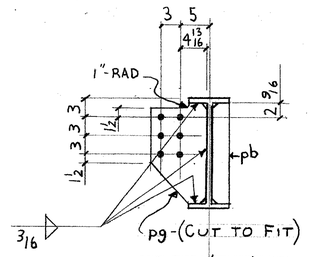












DET. MAT'L. 640.21-44W

FIELD BOLTS

4 - 7/8ø(A325) x 0'-2'4
12 - 7/8ø(A325) x 0'-2
7 - 1ø(A490) x 0'-2'4
7 - 1ø WASHER
NO PAINT

WELD E70XX

BILL OF MATERIAL

LINE	COST	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					FOOT														
02																			
03				400B	2		L 3	x 3 x 5/16				44W		0	11	8			
04																			
05				PA	4	PL	4	0	x			012 A572-GR50		4	0	0			
06																			
07					1	IF	1/16							32	0	0			
08					1	IF	1/8							2	9	0			
09																			
10	0009	A242			1		W 24	x 55				A572 GR 50		35	6	12	29	21	
11																			
12					FOOT														
13																			
14				300B	2		L 3	x 3 x 5/16				44W		0	8	8			
15				AA	2		L 4	x 3 x 5/16						0	8	8			
16				PF	1	PL	9	8	x		0 8			1	4	14			
17				PG	1	PL	9	8	x		0 8			1	4	14			CUT TO FIT
18																			
19				PB	2	PL	2	14	x		0 8	44W		1	4	14			
20																			
21																			
22					1	IF	3/16							15	2	0			
23																			
24	0002	B242			1		W 18	x 35				A572 GR 50		20	0	8	35	26	
25																			
26		TOTAL				TOTAL													1 OF 2

LINE	COST	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					FOOT														
02																			
03				300A	2	L	3	x 3 x 5/16				44W		0	8	8			
04																			
05					1	IF	3/16							2	3	0			
06																			
07	0009	C242			1		W	14 x 22				A572 GR 50		12	7	2	35	5	
08																			
09					FOOT														
10																			
11				HA	2	PL	8	2	x		0 6	44W		0	11	8			BENT
12				HB	2	PL	7	10	x		0 6			0	11	8			BENT
13																			
14				PC	2	PL	4	10	x		0 8			1	7	12			PIE
15				PD	1	PL	4	10	x		0 8			1	7	12			
16																			
17					1	IF		4						2	2	0			
18					1	IF		3/16						12	1	0			
19																			
20	0009	D242			1		W	21 x 50				A572 GR 50		24	6	10	35	8	
21																			
22																			
23																			
24																			
25																			FEB 19/85
26		TOTAL	37			TOTAL	165												2 OF 2

REV.	DATE	BY	
1	FEB-8-85 TO APPROX'D	WD	SPEC. A 572 - GR 50 U/N
2	DATE	BY	HOLES 15/8 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 AT8	DEC. 84	FR	7 WORLD TRADE CENTER	84-15	242
CHK'D. 28 WD	DATE JAN-85		DETAIL: BEAMS @ 3RD FLOOR		