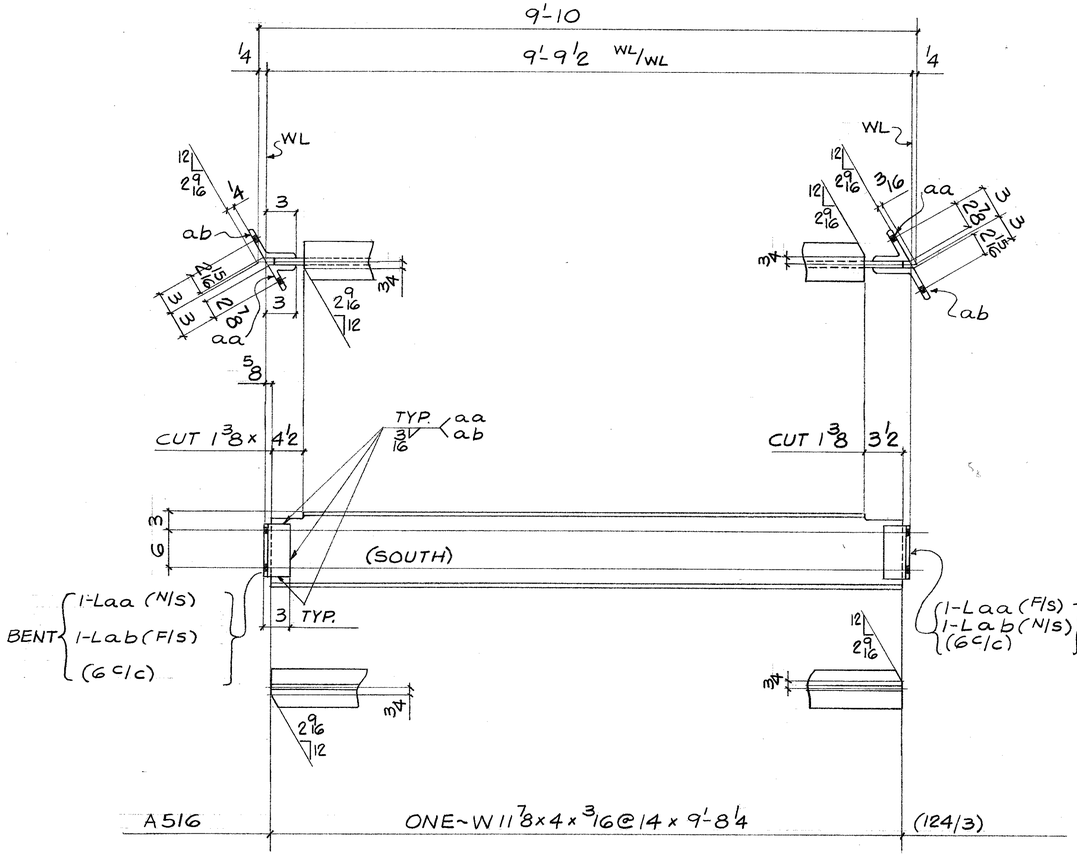
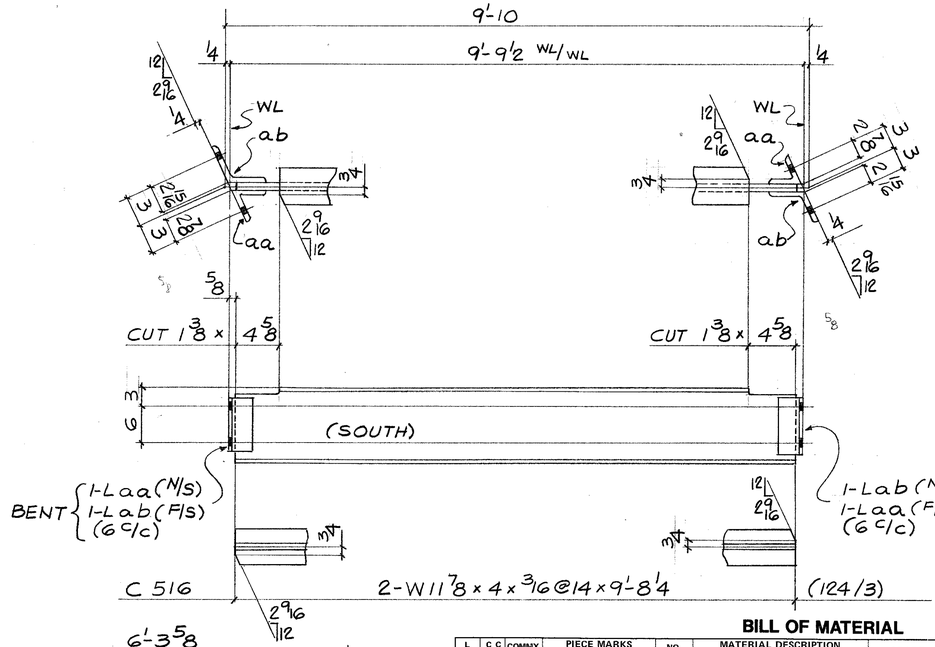
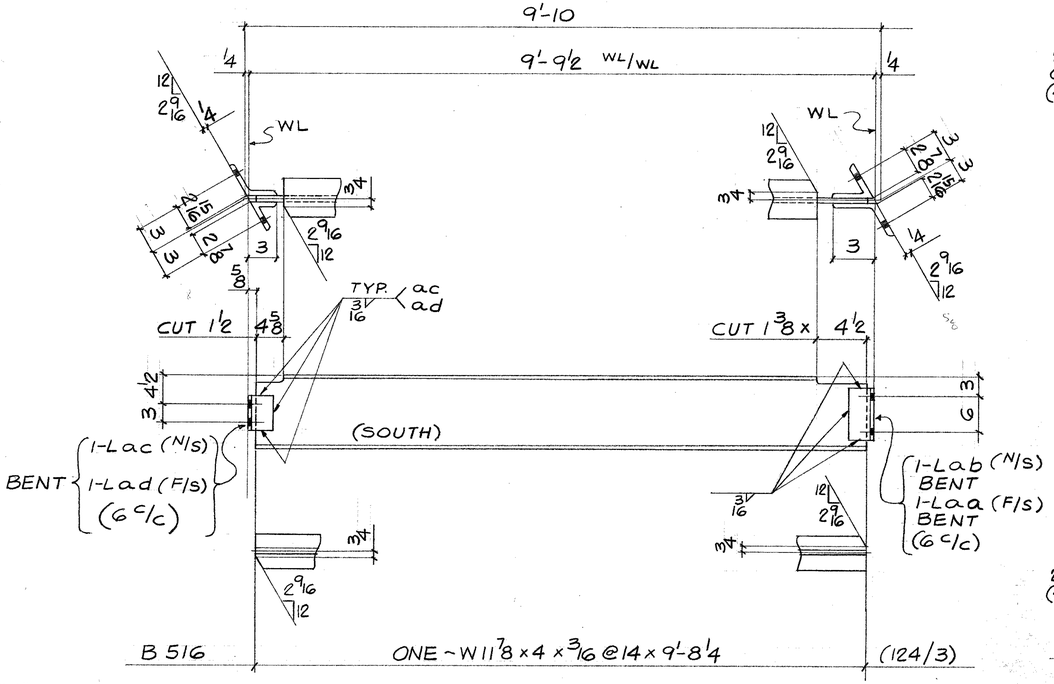
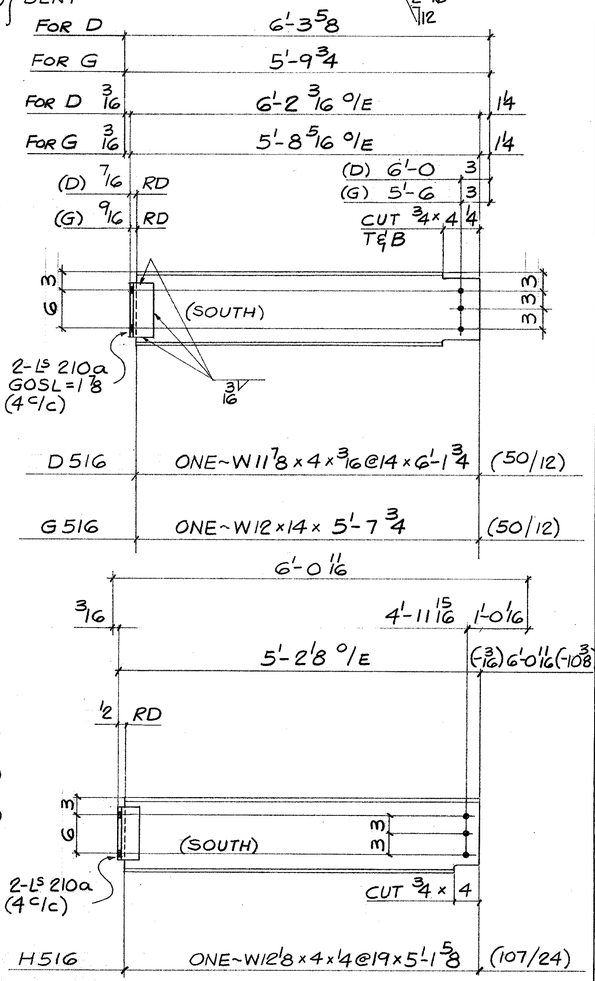








NOTES
DET. MAT'L G40.21 44W
WELD E70xx
PAINT: NONE
REF. DIAG. EG

BILL OF MATERIAL

LINE	COST	COMM'X 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				AA	2				L 4x3x3/8			44W		0	8	8			BENT
04				AB	2				L 4x3x3/8			44W		0	8	8			BENT
05																			
06					1	IF		3/16									4	6	0	
07	0706	A516			1		W	12x14				A572GR50		9	8	4	124	3	
08																			
09					F001														
10				AC	1				L 4x3x3/8			44W		0	5	8			BENT
11				AD	1				L 4x3x3/8			44W		0	5	8			BENT
12				AA	1				L 4x3x3/8			44W		0	8	8			BENT
13				AB	1				L 4x3x3/8			44W		0	8	8			BENT
14																			
15					1	IF		3/16									3	10	0
16	0706	B516			1		W	12x14				A572GR50		9	8	4	124	3	
17																			
18					F002														
19				AA	4				L 4x3x3/8			44W		0	8	8			BENT
20				AB	4				L 4x3x3/8			44W		0	8	8			BENT
21																			
22					1	IF		3/16									9	0	0
23																			
24	0706	C516			2		W	12x14				A572GR50		9	8	4	124	3	
25																			
26			TOTAL						TOTAL										1 OF 2
01					F001														
02				210A	2				L 3x3x5/16			44W		0	8	8			
03																			
04					1	IF		3/16									2	3	0
05	0706	D516			1		W	12x14				A572GR50		6	1	12	50	12	
06																			
07					F001														
08				210A	2				L 3x3x5/16			44W		0	8	8			
09																			
10					1	IF		3/16									2	3	
11	0706	G516			1		W	12x14				A572GR50		5	7	12	50	12	
12																			
13					F001														
14				210A	2				L 3x3x5/16			44W		0	8	8			
15																			
16					1	IF		3/16									2	3	0
17																			
18	0706	H516			1		W	12x19				A572GR50		5	1	10	107	24	
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL	42					TOTAL	65									2 OF 2

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A572 GR 50 U/N
HOLES 15/16 Ø
FINISH

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

MADE 27	DATE	SQUAD
RC	FEB '85	FR
CHK'D. 28	DATE	
ND	MAR-85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 6TH FLOOR BEAMS

CONTRACT 84-15
DWG.No. 516