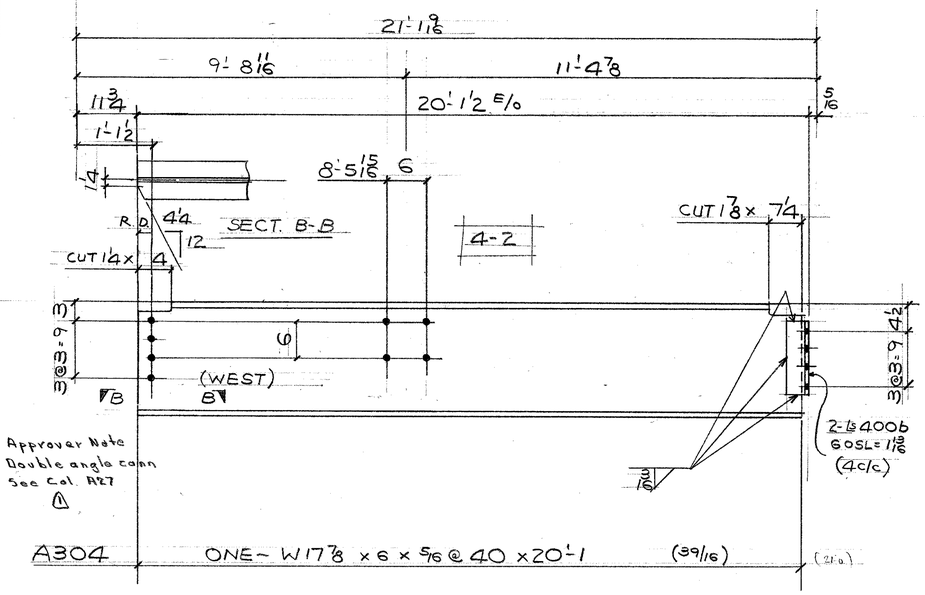
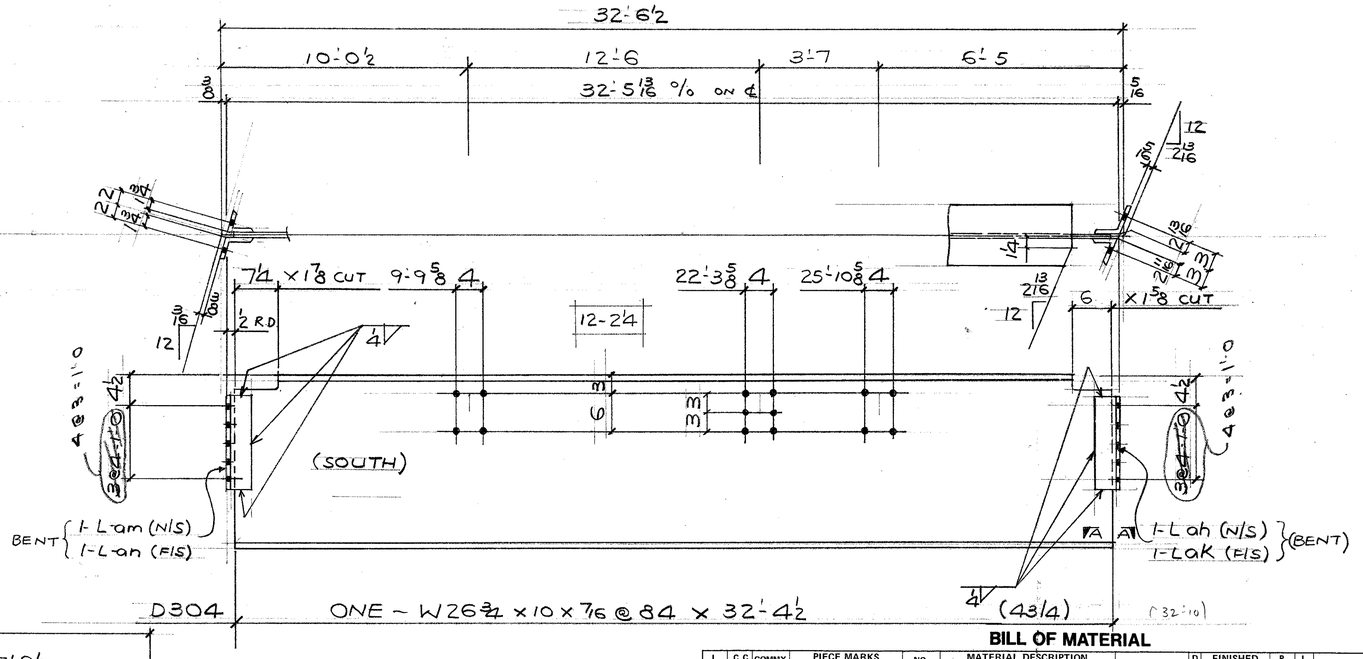
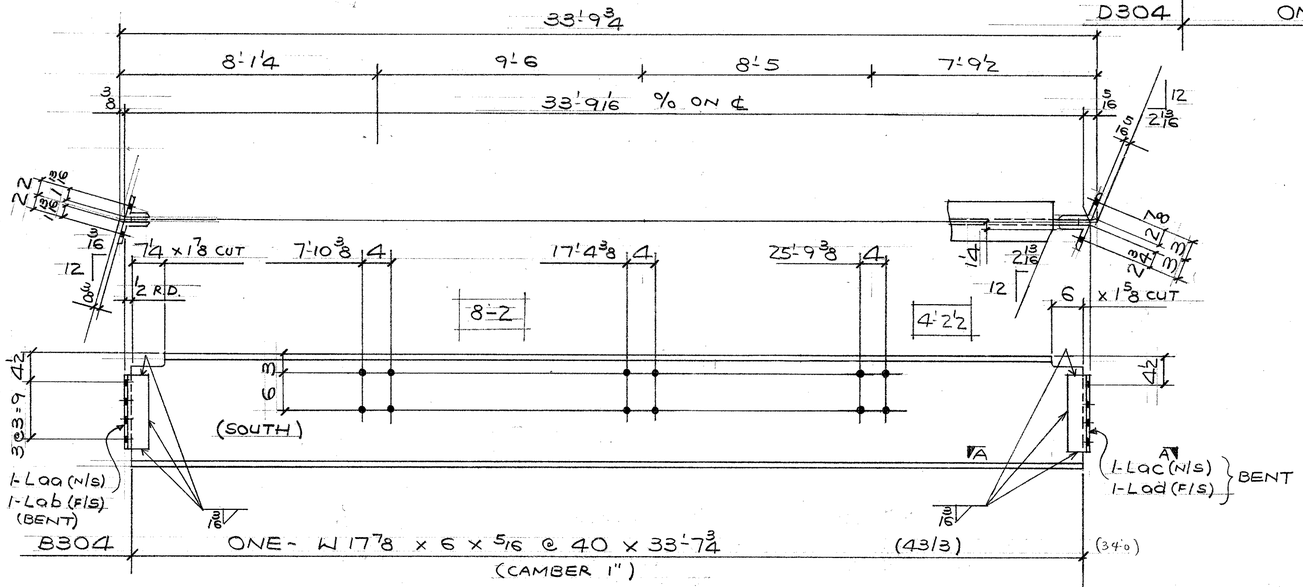
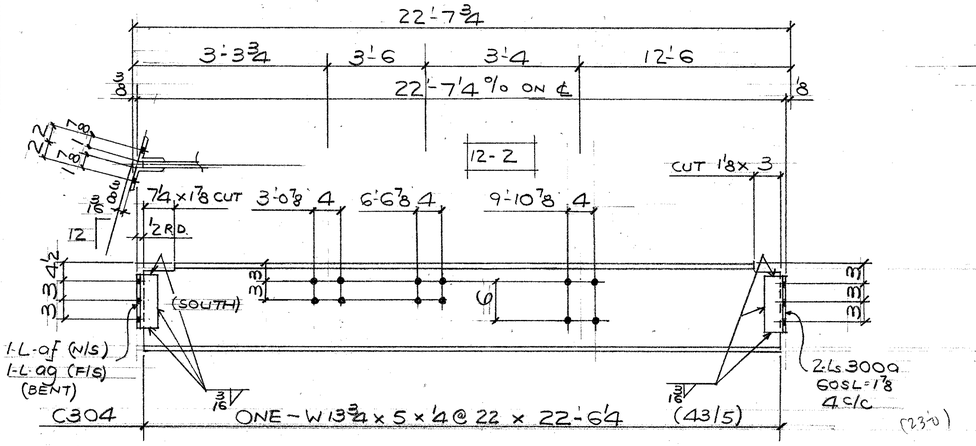








FIELD BOLT

24 - 7/8" A325 x 2
12 - DO - x 2'4
4 - DO - x 2'2

WELD - E70XX

DET. MAT'L. G40.21-44W

NO PAINT

REF DIAG. E5

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					F001													
02																		
03				4008	2	L	3		X 3 x 5/16		44W		0	11	8			
04																		
05					1	IF		3/16					2	9	0			
06																		
07		0036	A304		1	W18 x 40					A572 GR50		20	1	0 3/16			
08																		
09																		
10					F001													
11																		
12				AA	1	L	3		X 3 x 3/8		44W		0	11	8			BENT
13				AB	1	L	3		X 3 x 3/8				0	11	8			
14				AC	1	L	5		X 3 x 3/8				0	11	8			
15				AD	1	L	5		X 3 x 3/8				0	11	8			
16																		
17					1	IF		3/16					5	6				
18																		
19		0024	B304		1	W18 x 40					A572 GR50		33	7	12 43 3			
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL				TOTAL											1 OF 2
01					F001													
02																		
03				AF	1	L	3		X 3 x 3/8		44W		0	8	8			BENT
04				AG	1	L	3		X 3 x 3/8				0	8	8			
05				300A	2	L	3		X 3 x 5/16				0	8	8			
06																		
07					1	IF		3/16					4	6	0			
08																		
09		0024	C304		1	W14 x 22					A572 GR50		22	6	4 43 5			
10																		
11																		
12					F001													
13																		
14				AH	1	L	5		X 3 x 3/8		44W		1	2	8			BENT
15				AK	1	L	5		X 3 x 3/8				1	2	8			
16				AM	1	L	5		X 3 x 3/8				1	2	8			
17				AN	1	L	5		X 3 x 3/8				1	2	8			
18																		
19					1	IF		1/4					6	6	0			
20																		
21		0024	D304		1	W 27 x 84					A572 GR 50		32	4	8 43 4			
22																		
23																		
24																		
25																		
26			TOTAL		28		TOTAL						128					2 OF 2

Maria 85R FEB. 18/85

REV.	DATE	BY
1	APR. FEB 28	JM
2	MAR 12/85	JM
3	DATE	BY

SPEC. A572 - GR50 U/N
HOLES 15/16 ϕ U/N
FINISH

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

MADE 27 ATB | DATE Apr. 85 | SQUAD FR.
CHK'D. 28 WD | DATE FEB-85

PROJECT: 7 WORLD TRADE CENTER
DETAIL: BEAMS @ 5TH FLOOR

CONTRACT 84-15 | DWG.No. 304