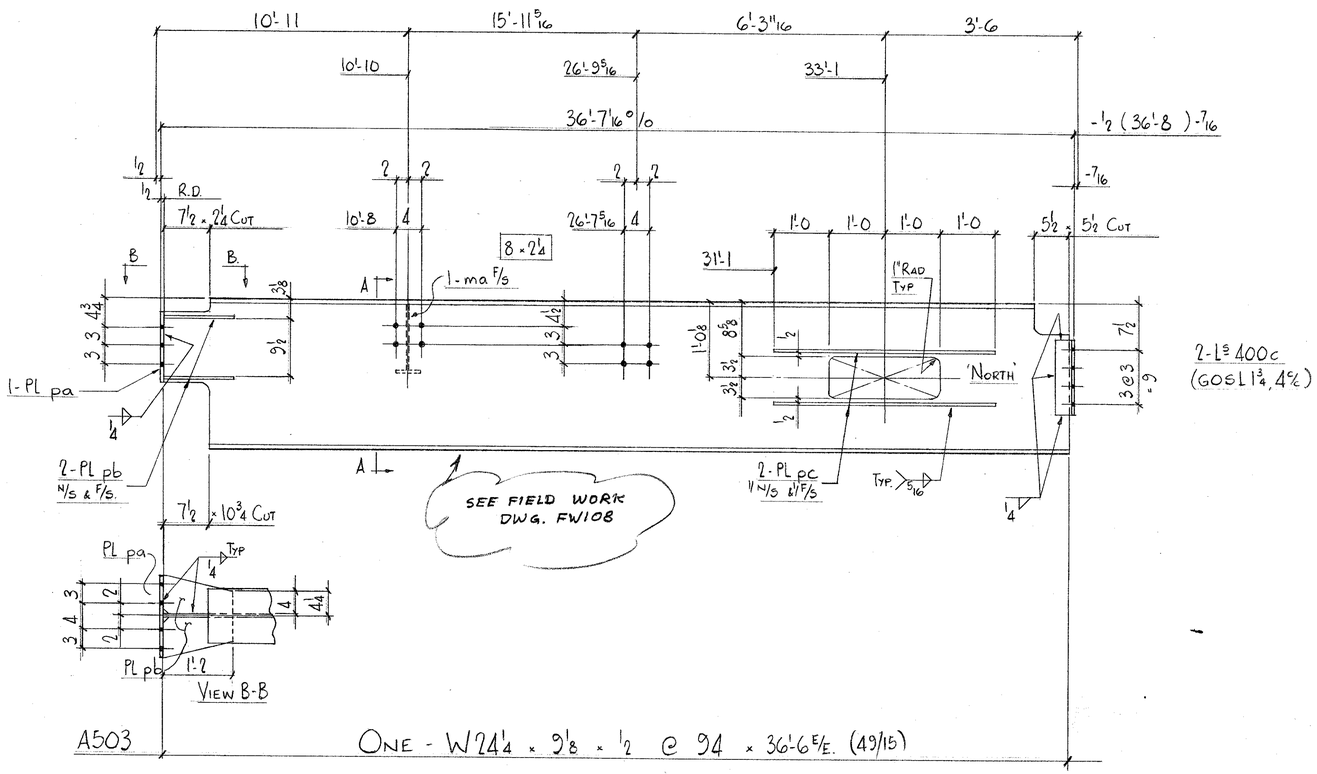
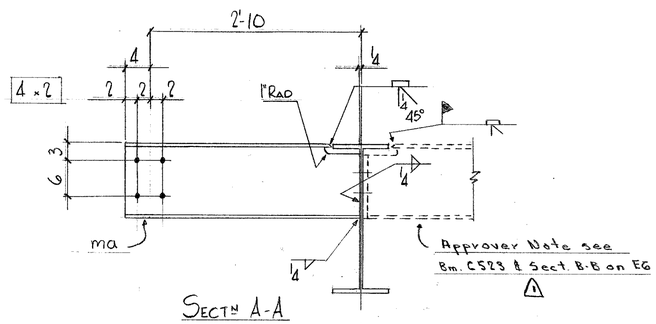
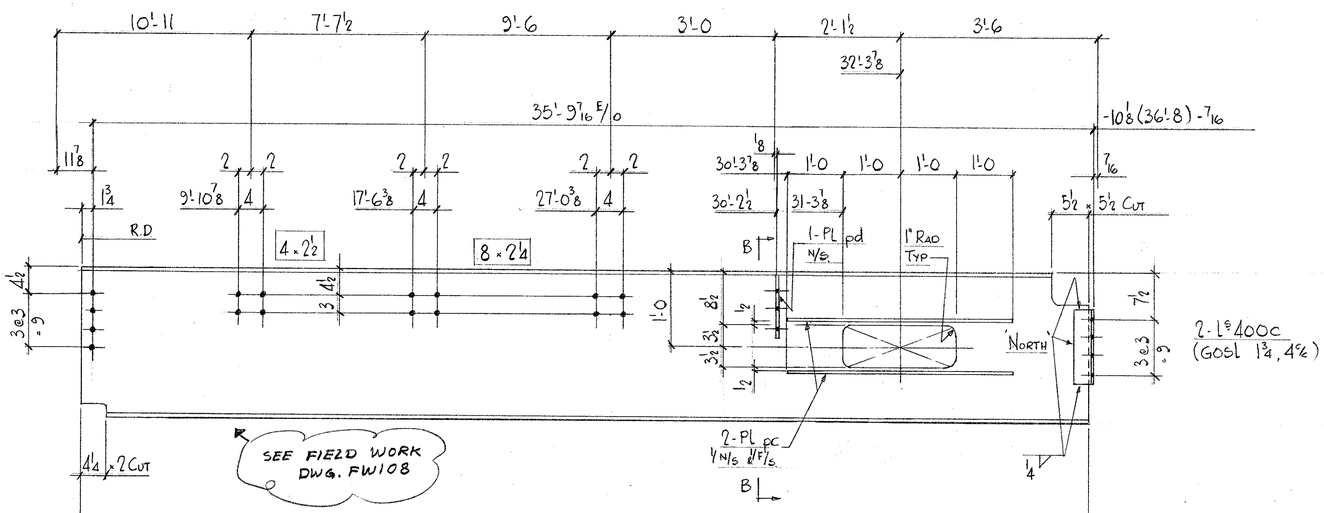
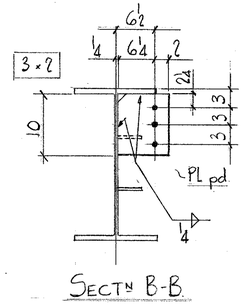








WELD E70XX
NO PAINT
REF E6
DETAIL MAT'L G40.21 44W

FIELD BOLTS
7 - 7/8 ϕ x 2 (A325)
16 - 7/8 ϕ x 2 1/4 2

4 - 7/8 ϕ x 2 1/2

BILL OF MATERIAL

LINE	CODE	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				Fool															
02				PA	1	PL	11	4	x	0	8	44W		1	1	0			
03				PB	4	PL	6	4	x	0	8	"		1	2	0			
04				PC	4	PL	4	0	x	0	12	A572 GR50		4	0	0			
05				400C	2		L	3	x 3 x 5/16			44W		0	11	8			
06				MA	1		W	12	x 14			A572 GR50		3	1	12			
07					1		IF		14					20	0	0			
08					1		IF		5/16					32	0	0			
09					1		2G							0	4	0			
10																			
11	07	A503			1		W	24	x 94			A572 GR50		36	6	0	49	15	
12																			
13				Fool															
14				400C	2		L	3	x 3 x 5/16			44W		0	11	8			
15				PD	1	PL	8	4	x	0	6	"		0	10	0			
16				PE	4	PL	4	0	x	0	12	A572 GR50		4	0	0			
17																			
18					1		IF		14					8	0	0			
19					1		IF		5/16					32	0	0			
20																			
21	07	B503			1		W	24	x 104			A572 GR50		35	9	0	55	12	
22																			
23																			
24																			
25																			
26			TOTAL		28				TOTAL					176			1 OF 1		

IMPERIAL

REV.	DATE	BY	NOTE
A	APP. NOTE APR 3	JM	
2	DATE	BY	
3	DATE	BY	

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

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

MADE	DATE	SQUAD
27 FC	FEB 85	FR
CHK'D. 28 WD	DATE MAR. 85	

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

CONTRACT 84-15
DWG.No. 503

Mar 19/85