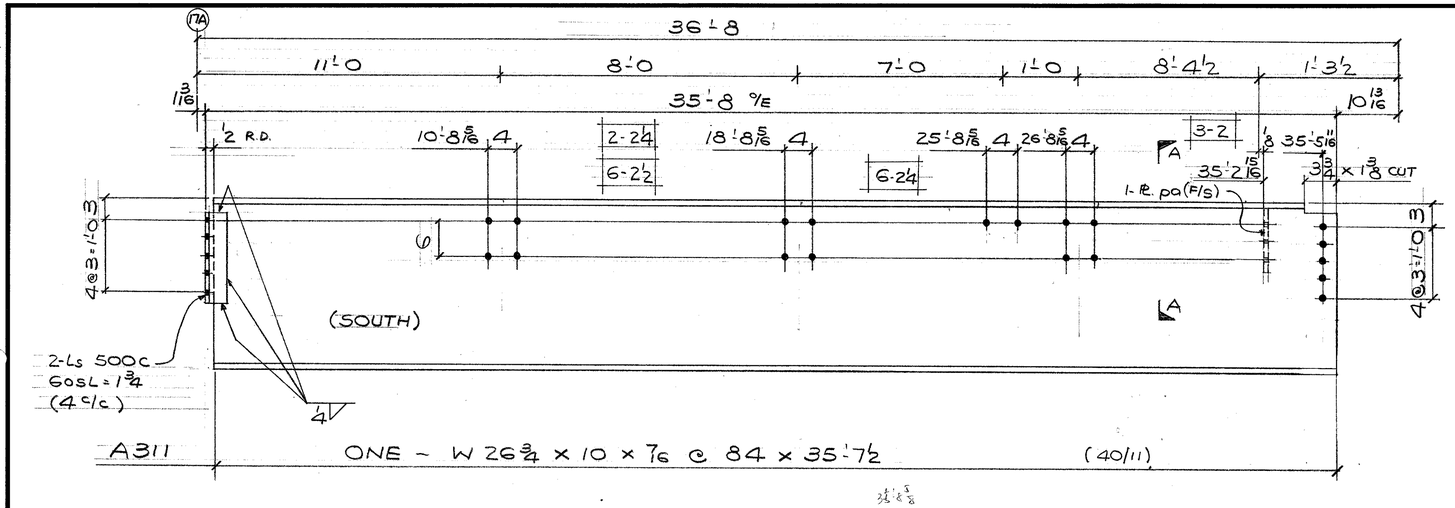
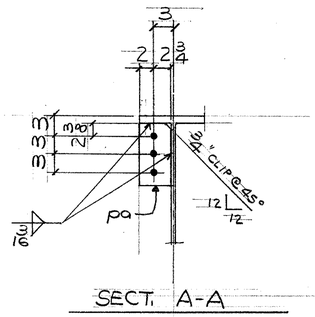
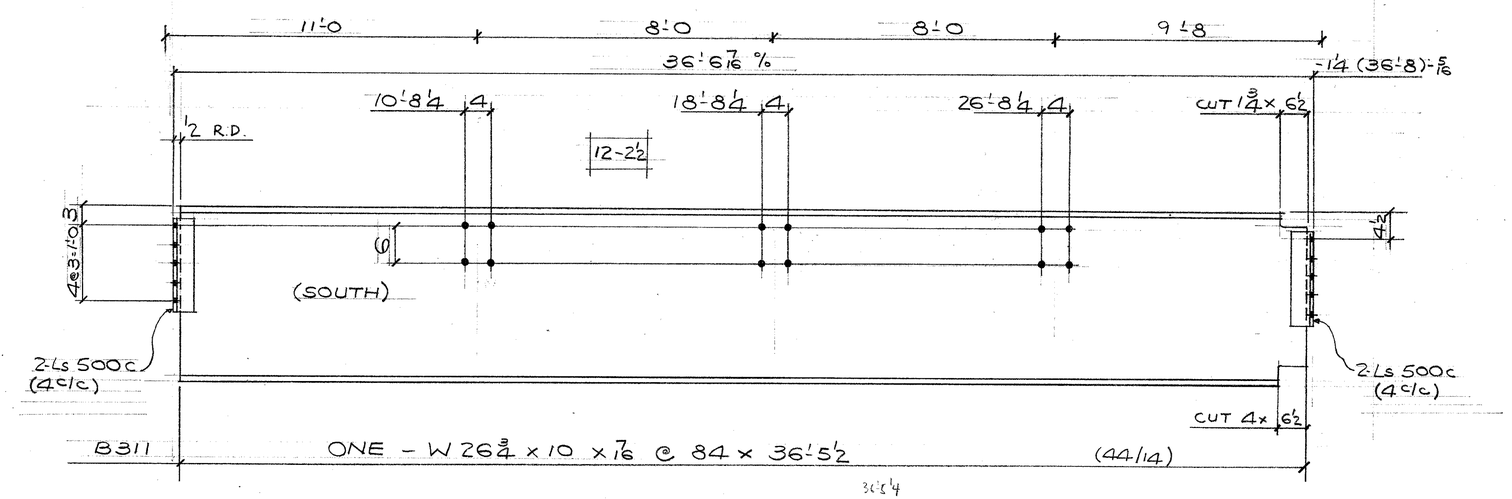
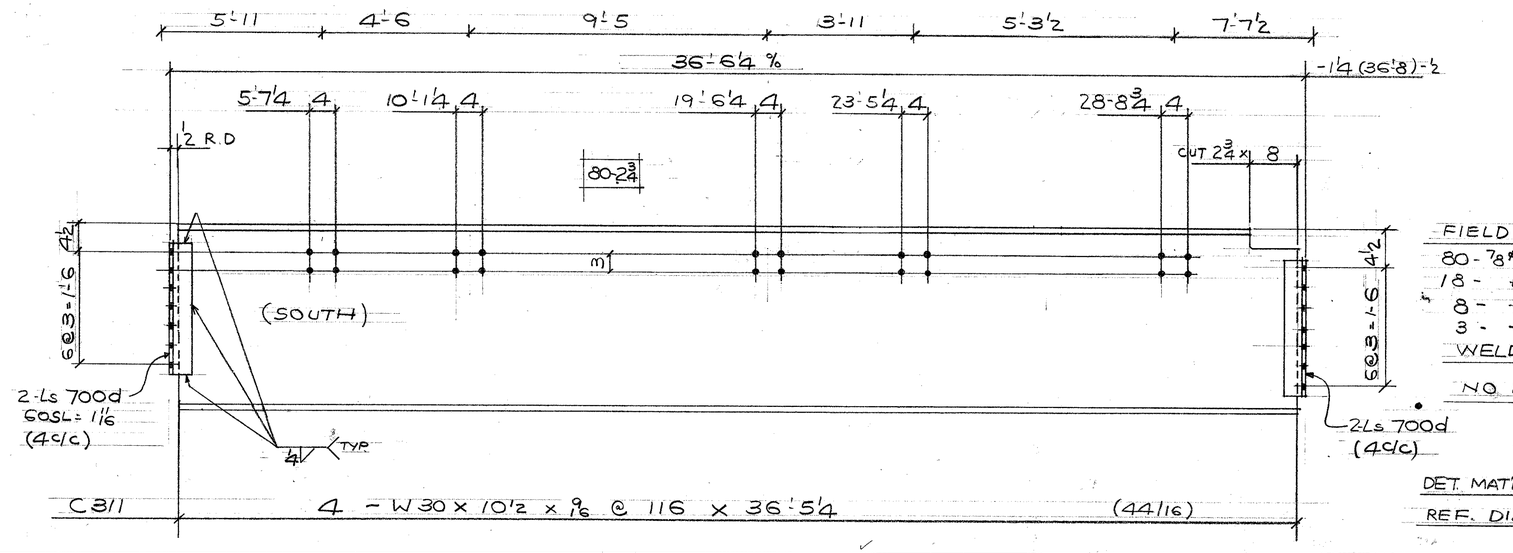








FIELD BOLTS
80 - 7/8" A325 x 2¾
18 - DO - x 2½
8 - DO - x 2¼
3 - DO - x 2
WELD - E70XX
NO PAINT

DET. MAT'L, G40.21-44W
REF. DIAS. E5

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				F001															
02																			
03				500C	2	L	3		x 3 x 7/16			44W		1	2	8			
04																			
05				PA	1	PL	4	12	x		06	44W		0	10	6			
06																			
07				1		IF		4							5	6	0		
08																			
09		0026	A311		1	W	27		x 84			A572 GR50		35	7	8	40	11	
10																			
11				F001															
12																			
13				500C	4	L	3		x 3 x 5/16			44W		1	2	8			
14																			
15				1		IF		4							5	6	0		
16																			
17		0026	B311		1	W	27		x 84			A572 GR50		36	5	8	44	14	
18																			
19				F004															
20																			
21				700D	16	L	3		x 3 x 5/16			44W		1	8	8			
22																			
23				1		IF		4							34	0	0		
24																			
25		0026	C311		4	W	30		x 116			A572 GR50		36	5	4	44	16	
26			TOTAL		38				TOTAL					155					1 OF 1

0025 → A311 (line 09)
0025 → B311 (line 17)
0025 → C311 (line 25)

FEB 18/85

REV				
1	DATE	BY	SPEC. A572 GR50 U/N	
2	DATE	BY	HOLES 15/16 U/N	
3	DATE	BY	FINISH	

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

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

PROJECT: 7 WORLD TRADE CENTER
DETAIL: BEAMS @ 5TH FLOOR
CONTRACT 84-15
DWG.No. 311

HBRT [A,B,C311 DIV.-0025

IMPERIAL