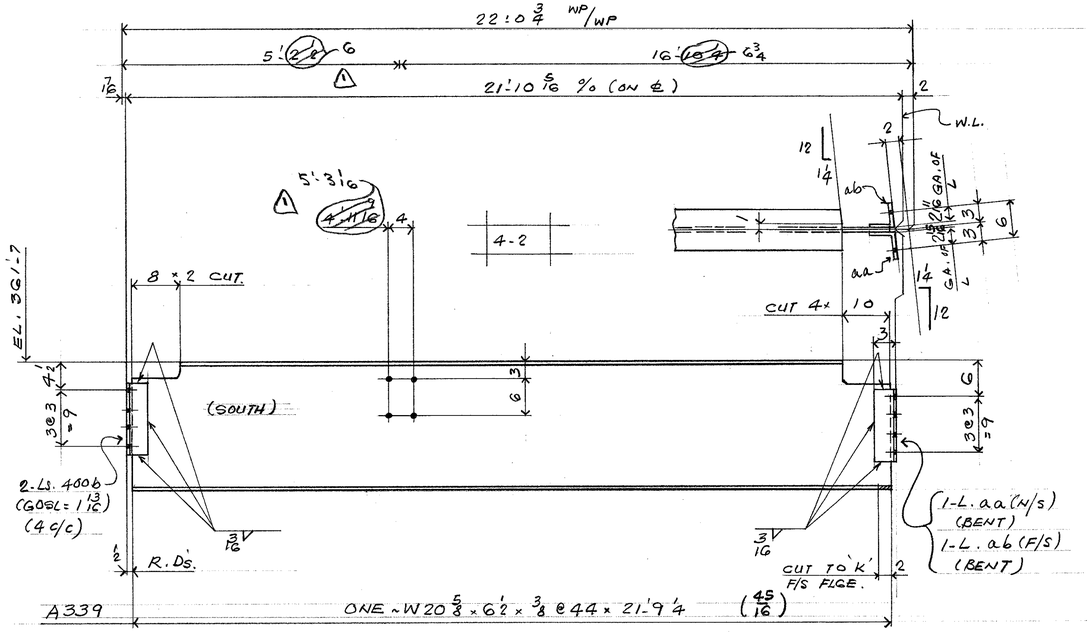
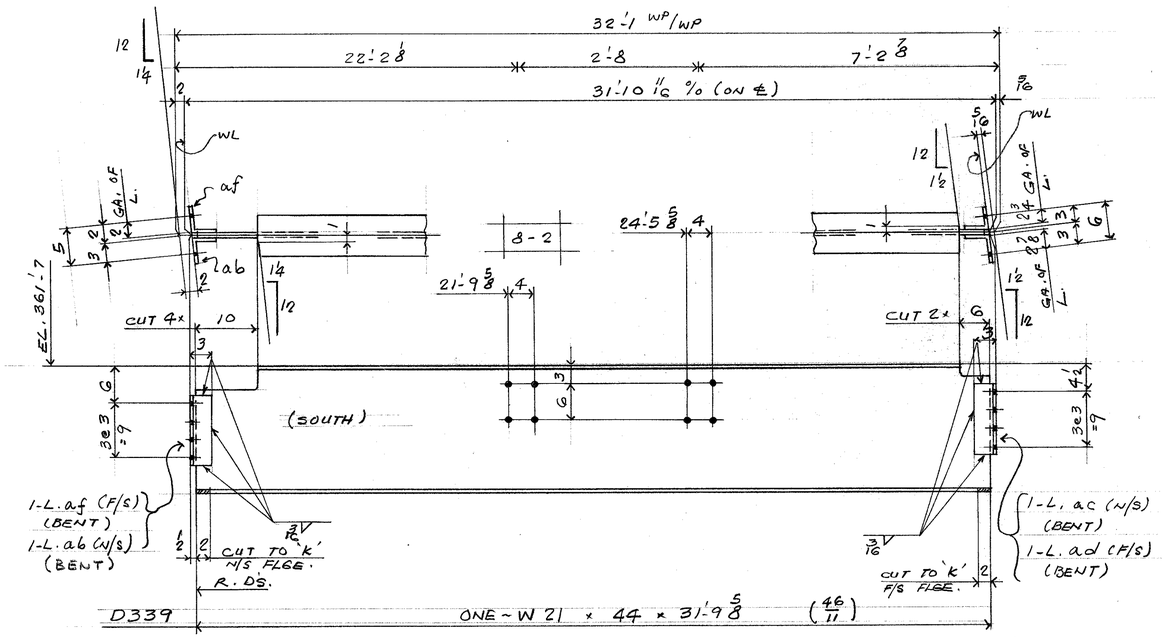
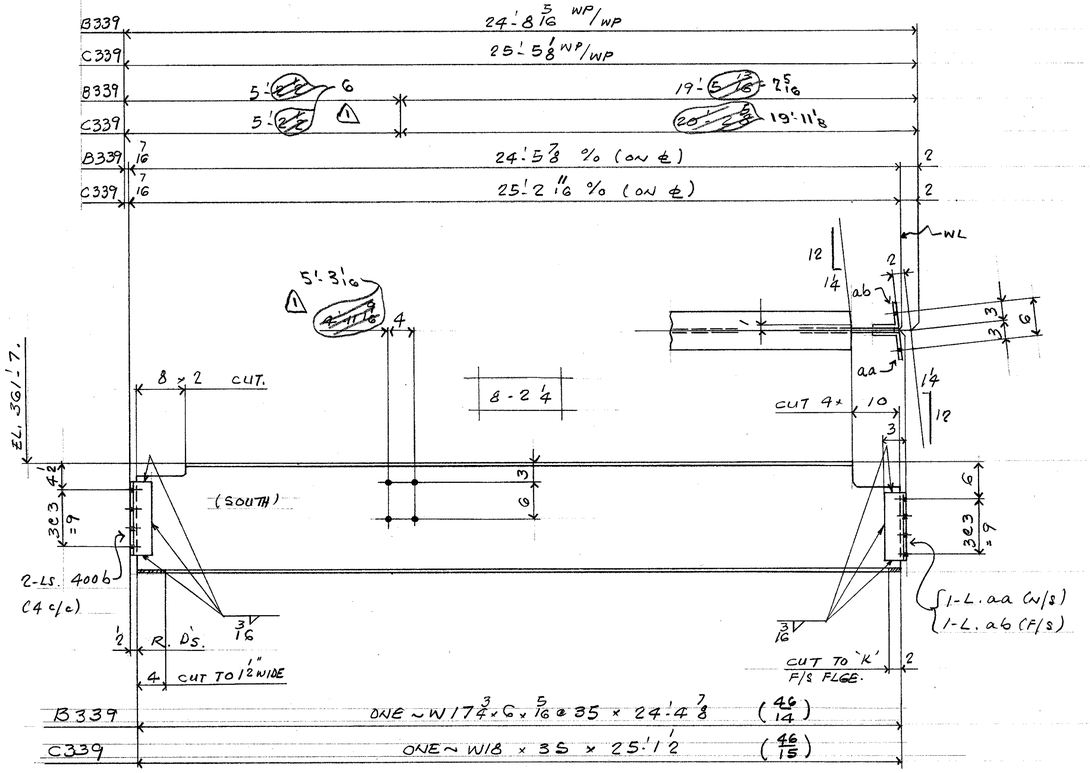






FIELD BOLTS

12-7/8"ø (A325) x 2

8-7/8"ø (A325) x 2 1/4

WELD : E70XX

PAINT : NONE

REF. DIAG. E5

DETAIL MAT'L : G40.21 44W

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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOOT	2													
02				400B	2		L	3	x 3 x	5/16	44W		0	11	8			
03				AA	1		L	5	x 3 x	5/16	44W		0	11	8			BENT
04				AB	1		L	4	x 3 x	5/16	44W		0	11	8			BENT
05					1		IF			5/16			5	6	0			
06		0026	A339		1		W21	x	44		A572 GR50		21	9	4	46	16	
07																		
08				FOOT	2													
09				400B	2		L	3	x 3 x	5/16	44W		0	11	8			
10				AA	1		L	5	x 3 x	5/16	44W		0	11	8			BENT
11				AB	1		L	4	x 3 x	5/16	44W		0	11	8			BENT
12					1		IF			5/16			5	6	0			
13		0026	B339		1		W18	x	35		A572 GR 50		24	4	14	46	14	
14																		
15				FOOT	2													
16				400B	2		L	3	x 3 x	5/16	44W		0	11	8			
17				AA	1		L	5	x 3 x	5/16	44W		0	11	8			BENT
18				AB	1		L	4	x 3 x	5/16	44W		0	11	8			BENT
19					1		IF			5/16			5	6	0			
20		0026	C339		1		W18	x	35		A572 GR50		25	1	8	46	15	
21																		
22																		
23																		
24																		
25																		
26			TOTAL				TOTAL									1	OF 2	
01				FOOT	1													
02				AE	1		L	4	x 3 x	5/16	44W		0	11	8			BENT
03				AB	1		L	4	x 3 x	5/16	44W		0	11	8			BENT
04				AC	1		L	4	x 3 x	5/16	44W		0	11	8			BENT
05				AD	1		L	4	x 3 x	5/16	44W		0	11	8			BENT
06					1		IF			5/16			5	6	0			
07		0029	D339		1		W21	x	44		A572 GR50		31	9	10	46	11	
08																		
09																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL		28		TOTAL						121			2	OF 2	

FEB 25/85 KP
FEB 20/85

REV.			
1	DATE X9 FEB 26	BY JM	SPEC. A572 GR.50 U/N
2	DATE	BY	HOLES 13/16"
3	DATE	BY	FINISH

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

MADE 27	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
EIF	JAN. 1985	FR.			
CHK'D. 28 JDP	DATE FEB 85		DETAIL: 5TH FLOOR BEAMS	84-15	339