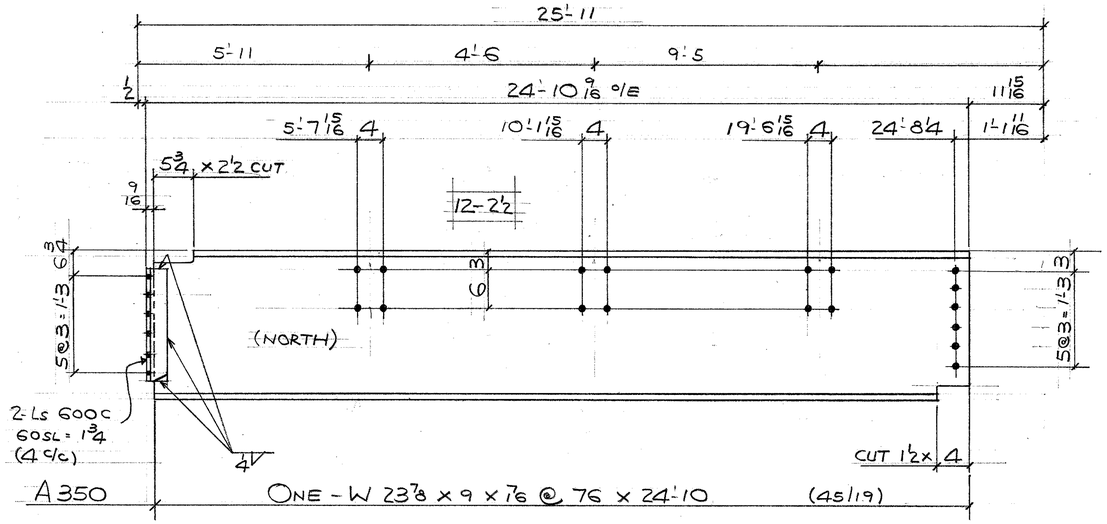
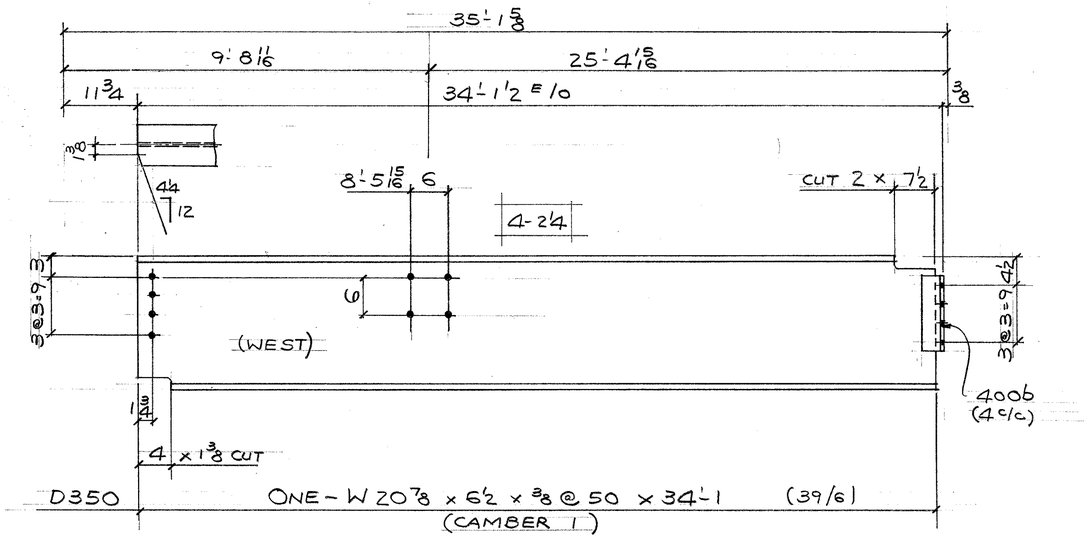
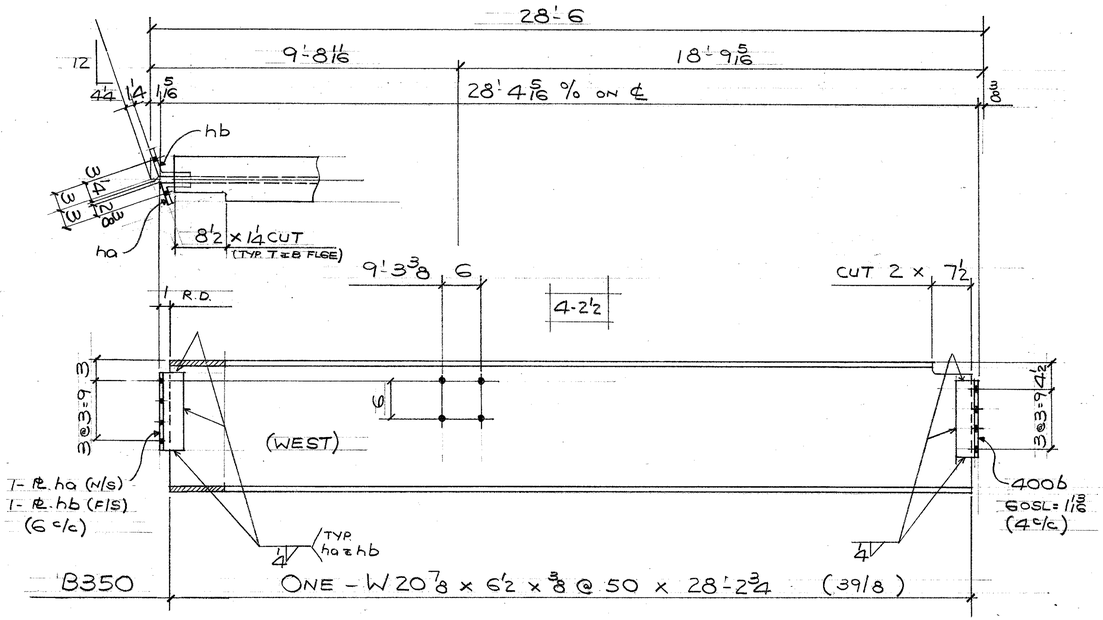
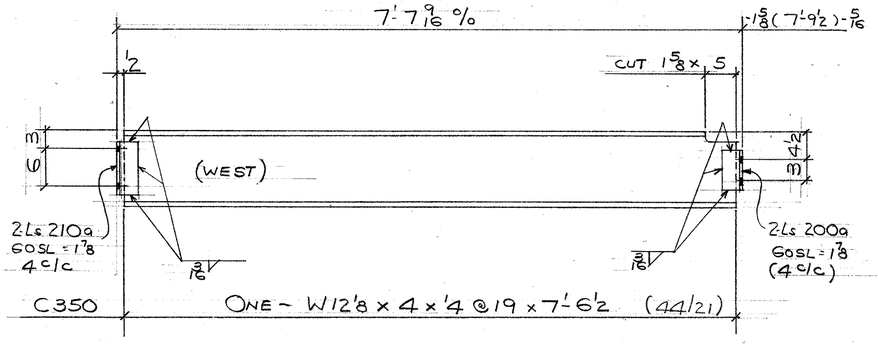








REF. DIAG. E5

FIELD BOLTS
16 - 7/8ϕ A325 X 2 1/2
4 - -DO- x 2 1/4

WELD - E70XX

NO PAINT

DET. MAT'L. 640.21-44W

BILL OF MATERIAL

LINE	COOSDTE	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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					FOO1														
02																			
03				600C	2		L 3 x 3 x 5/16					44W		1	5	8			
04																			
05					1		IF	1/4							3	9	0		
06																			
07		0026	A350		1		W 24 x 76					A572 GR.50		24	10	0	45	19	
08																			
09					FOO1														
10																			
11				400B	2		L 3 x 3 x 5/16					44W		0	11	8			
12																			
13				HA	1	PL	8	0	x	0	5			0	11	8			
14				HB	1	PL	8	0	x	0	5			0	11	8			
15																			
16					1		IF	5/16							9	6	0		
17																			
18		0038	B350		1		W 21 x 50					A572 GR.50		28	2	12	39	8	
19																			
20																			
21					FOO1														
22																			
23				200A	2		L 3 x 3 x 5/16					44W		0	5	8			
24				210A	2		L 3 x 3 x 5/16					44W		0	8	8			
25																			
26			TOTAL				TOTAL										1	OF	2
01																			
02					1		IE	5/16							3	10	0		
03																			
04		0026	C350		1		W12 x 19					A572 GR.50		7	6	0	44	21	
05																			
06																			
07					FOO1														
08																			
09				400B	2		L 3 x 3 x 5/16					44W		0	11	8			
10																			
11					1		IF	5/16							4	9	0		
12																			
13		0038	D350		1		W 21 x 50					A572 GR.50		34	1	0	39	6	
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		24		TOTAL							113			2	OF	2

Feb 15/85

REV.			
1	DATE	BY	SPEC. A572 - GR. 50 U/N
2	DATE	BY	HOLES 15/8ϕ U/N
3	DATE	BY	FINISH

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 ATB	Jan. 85	FR	7 WORLD TRADE CENTER	84-15	350
CHK'D. 28 WD	DATE FEB-85		DETAIL: BEAMS @ 5TH FLOOR		

IMPERIAL