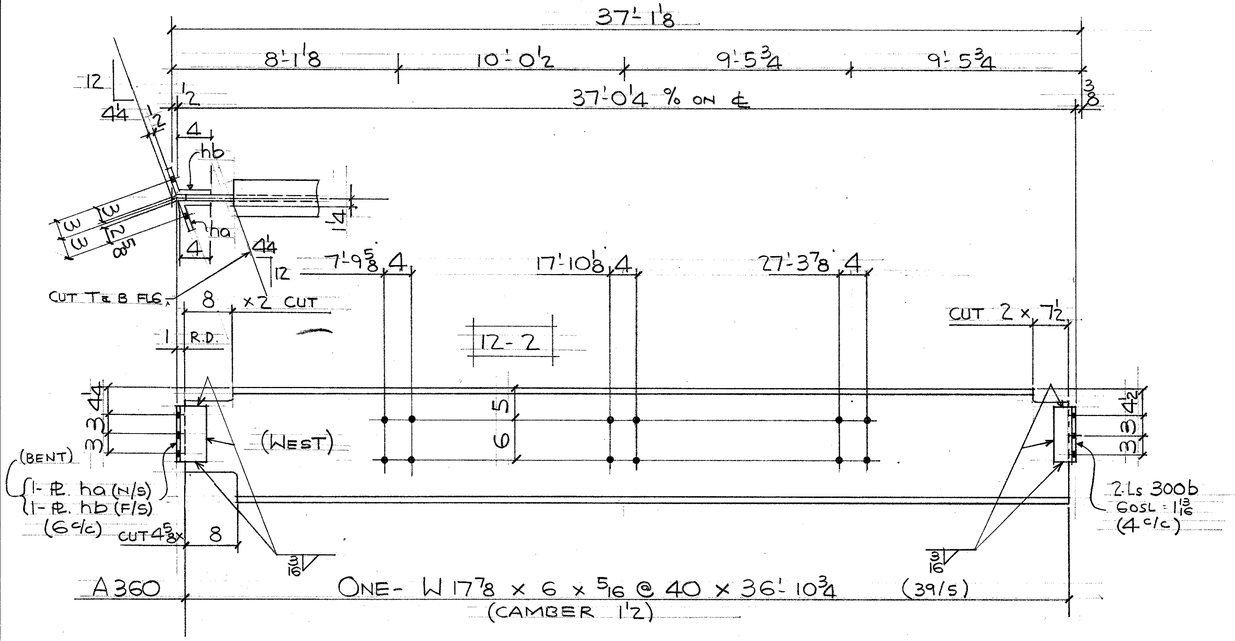
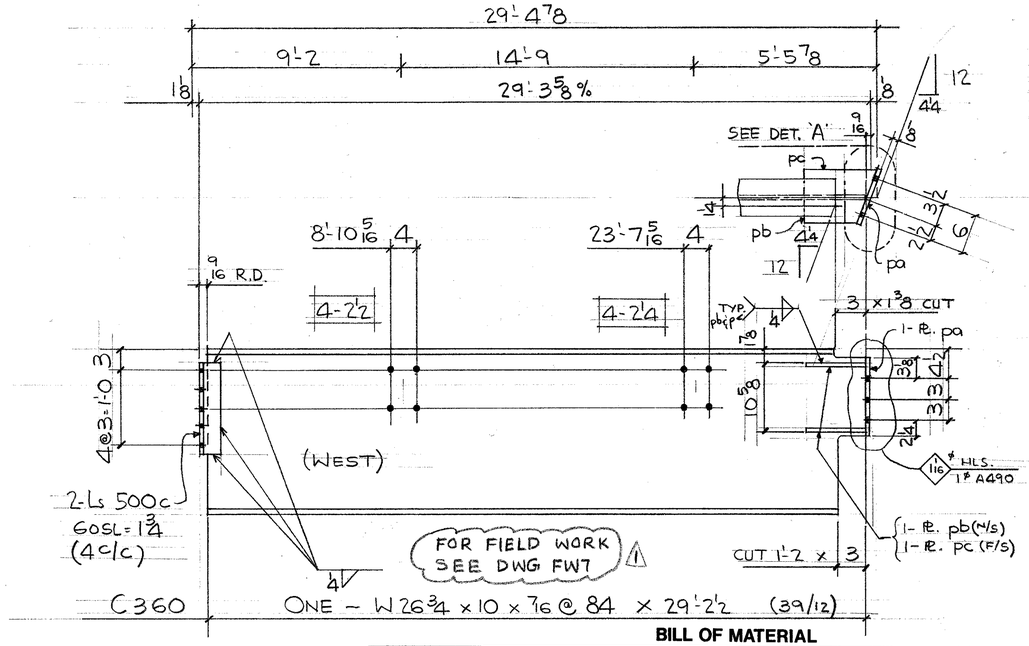
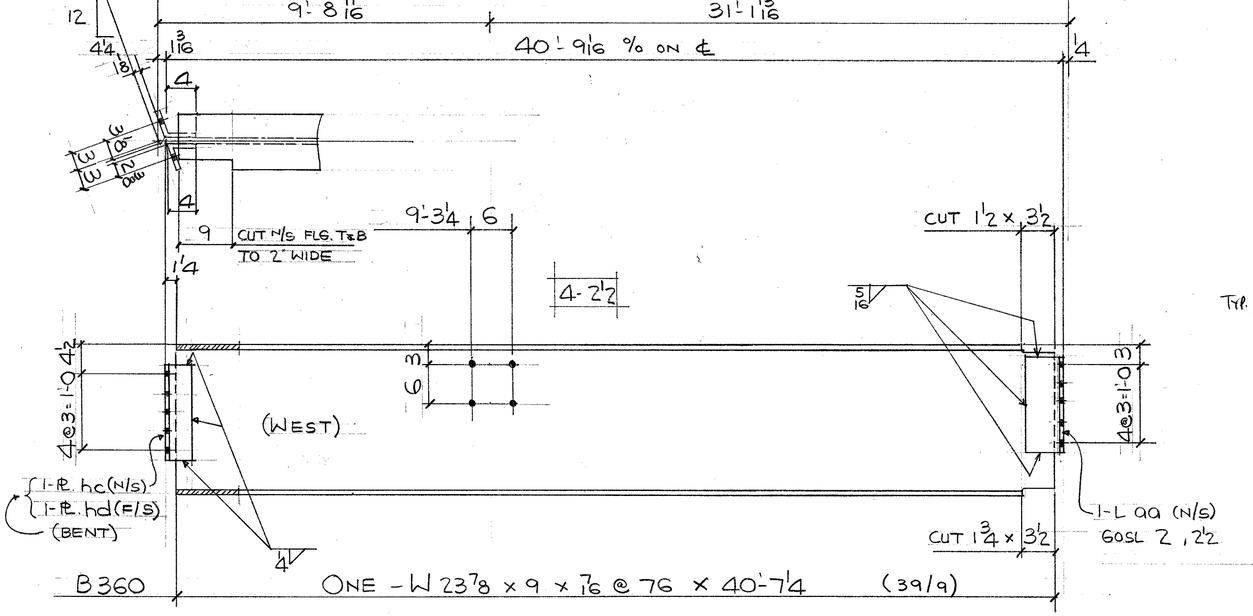
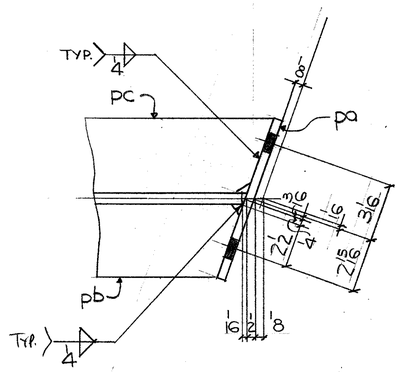








DETAIL 'A'

FIELD BOLTS
12 - 7/8ϕ A325 x 2
4 - -DO- x 2 1/4
8 - -DO- x 2 1/2
NO PAINT
WELD E70 XX
REF. DIAG. E5
DET. MAT'L. 640.21-44W

FIELD WORK NOTE ADDED

BILL OF MATERIAL

LINE	CC OSD TE	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				300B	2		L	3	x 3 x 5/16			44W		0	8	8			
04																			
05				HA	1	PL	8	0	X		06			0	8	8			BENT
06				HB	1	PL	8	8	X		06			0	8	8			BENT
07																			
08				1		IF		3/16						4	6	0			
09																			
10		0038	A360		1	W	18 x 40					A572-GR50		36	10	12	39	5	
11																			
12																			
13				FOO1															
14																			
15				AA	1		L	6 x 6 x 1/2				44W		1	2	8			
16																			
17				HC	1	PL	8	0	X		06			1	2	8			BENT
18				HD	1	PL	8	8	X		06			1	2	8			BENT
19																			
20				1		IF		5/16						2	3	0			
21				1		IF		1/4						3	3	0			
22																			
23		0038	B360		1	W	24 x 76					A572-GR50		40	7	4	39	9	
24																			
25																			
26			TOTAL						TOTAL										1 ⁄ 2
01				FOO1															
02																			
03				500C	2		L	3	x 3 x 5/16			44W		1	2	8			
04				PC	2	PL	1	40	X		08			0	7	8			
05				PB	2	PL	1	40	X		08			0	6	0			
06				PA	1	PL	1	9	0	X	08			0	11	6			
07																			
08				1		IF		1/4						9	0	0			
09																			
10		0036	C360		1	W	27 x 84					A572-GR50		29	2	8	39	12	
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		24				TOTAL					127					2 ⁄ 2

FEB 20/85

REV.		DATE	BY
	1	APR 27/85	HSS
	2	DATE	BY
	3	DATE	BY

SPEC. A572-GR.50 U/N
HOLES 15/16ϕ U/N
FINISH

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 A.T.B.	DEC. 85	F.R.	7 WORLD TRADE CENTER	84-15	360
CHK'D. 28 WD	DATE FE		DETAIL: BEAMS @ 5TH FLOOR		

IMPERIAL