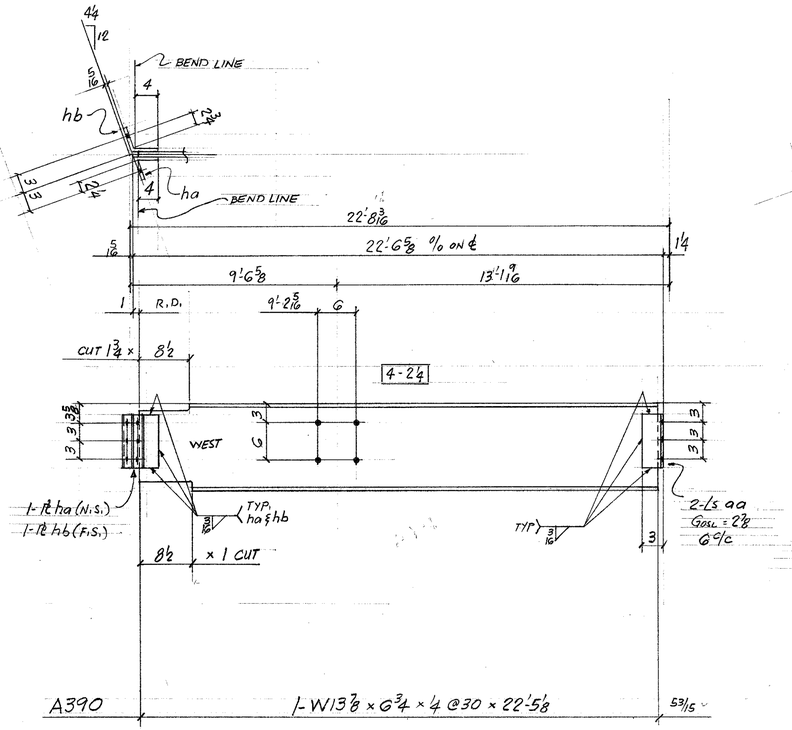
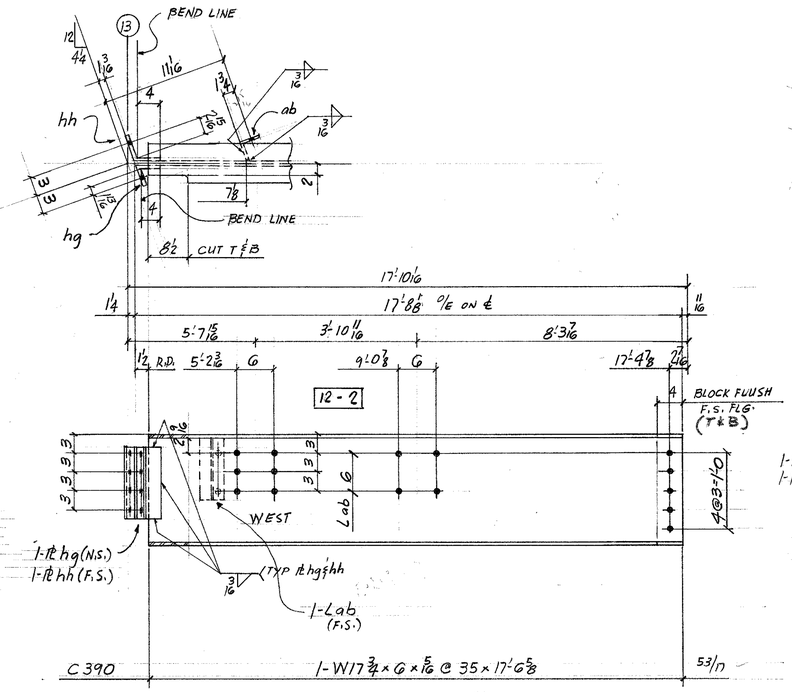
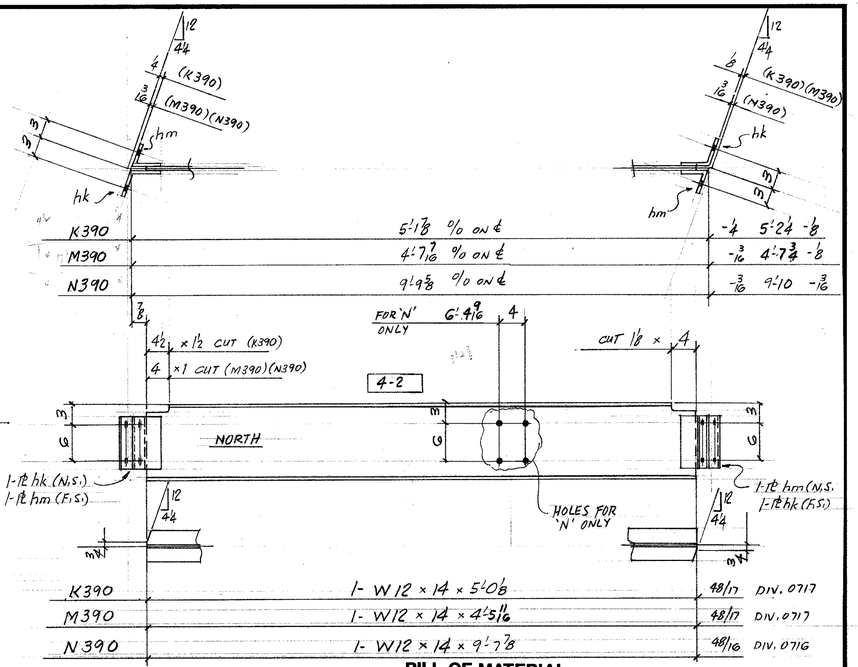






SHOP NOTES:
NO PAINT
WELD - E70XX
DET. MAT'L - G40.21 44W

FIELD BOLTS:
8 - 7/8 ϕ × 2 1/4 A325
14 - 2 ϕ × 2 A325

REF - EG

BILL OF MATERIAL

LINE	COST	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				F001	1														
02																			
03				HA	1	PL	7	12	×	0	6	44W		0	8	8			
04				HB	1	PL	8	4	×	0	6	44W		0	8	8			
05				AA	2	L	5	× 3 × 5/16				2		0	8	8			
06					1	IF	3/16							4	6	0			
07	0717	A390			1	W	14	× 30				A572 GR 50		22	5	2	53	15	
08																			
09																			
10				F001															
11																			
12				HC	1	PL	7	8	×	0	6	44W		0	8	8			
13				HD	1	PL	8	12	×	0	6	44W		0	8	8			
14				300A	2	L	3	× 3 × 5/16				2		0	8	8			
15					1	IF	3/16							4	6	0			
16	0716	B390			1	W	14	× 30				A572 GR 50		20	9	14	53	16	
17																			
18																			
19				F001															
20				AB	1	L	3	× 3 × 3/8				44W		0	10	0			
21				HG	1	PL	7	8	×	0	6	44W		0	11	8			
22				HH	1	PL	8	8	×	0	6	44W		0	11	8			
23																			
24					1	IF	3/8							4	10	0			
25	0716	C390			1	W	18	× 35				A572 GR 50		17	6	10	53	17	
26			TOTAL		29				TOTAL										1 OF 3
01																			
02				F001															
03																			
04				HK	2	PL	8	4	×	0	6	44W		0	8	8			
05				HM	2	PL	8	0	×	0	6	44W		0	8	8			
06					1	IF	3/16							4	6	0			
07	0717	D390			1	W	12	× 14				A572 GR 50		6	0	2	112	21	
08																			
09																			
10				F003															
11				HK	6	PL	8	4	×	0	6	44W		0	8	8			
12				HM	6	PL	8	0	×	0	6	44W		0	8	8			
13					1	IF	3/16							13	6	0			
14	0717	G390			3	W	12	× 14				A572 GR 50		9	7	12	48	16	
15																			
16																			
17				F001															
18				HK	2	PL	8	4	×	0	6	44W		0	8	8			
19				HM	2	PL	8	6	×	0	6	44W		0	8	8			
20					1	IF	3/16							4	6	0			
21	0717	H390			1	W	12	× 14				A572 GR 50		9	7	12	48	16	
22																			
23																			
24																			
25																			
26			TOTAL		29				TOTAL										2 OF 3

Marked

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A572 GR 70
HOLES 15/16 ϕ
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.
ETP	FEB 85	F.R.	DETAIL: BEAMS @ 6TH FLR	84-15	390
CHK'D. 28 JDP	DATE MARCH 85				