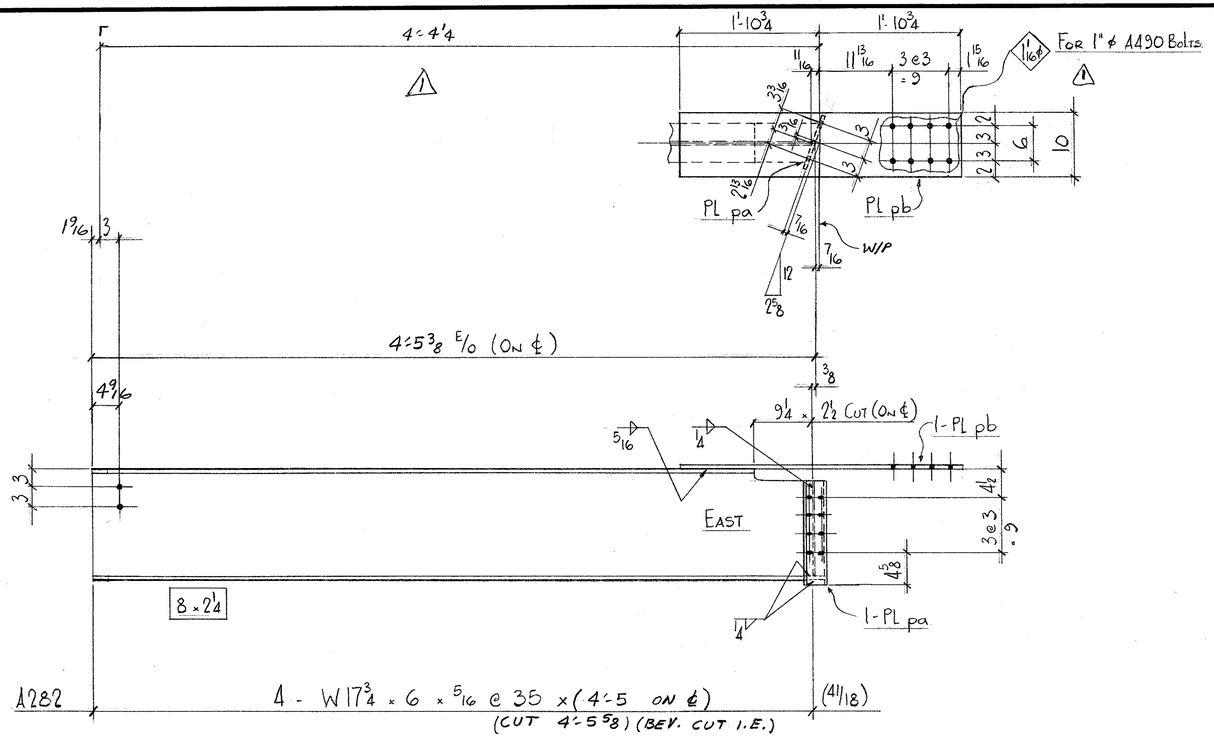
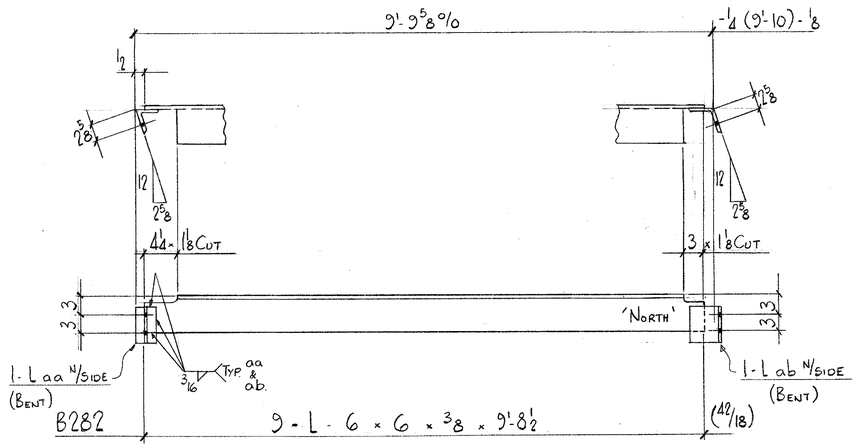
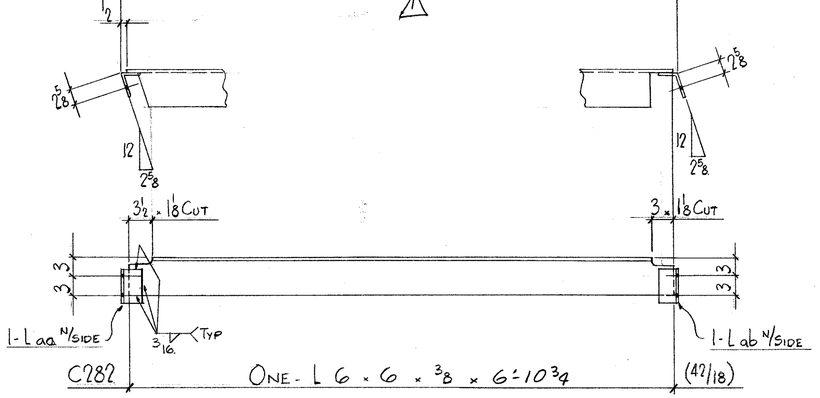






BILL OF MATERIAL

LINE	COOSTE	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					F004														
02															3	9			
03				PA	4	PL	9	0	x	0	6	44W		1	4	4			
04				PB	4	PL	10	0	x	0	8	44W		3	9	8			
05																			
06					1	1F			5/16						2	7	0		
07					1	1F			1/4						3	8	0		
08																			
09		0014	A282		4	W	18	x 35				A572 GR50		4	5	10	41	18	BEV. CUT 1.E.
10																			
11																			
12				F009															
13																			
14				AA	2	L	4	x	3	x	3/8	44W		0	5	8			BENT 1
15				AB	2	L	4	x	3	x	3/8	44W		0	5	8			
16																			
17					1	1F			3/16						1	0	0		
18																			
19		0013	B282		5	L	6	x	6	x	3/8	50A		2	8	8	42	18	
20		0014	B282		4				1			1		9	8	8	1	1	
21				F001															
22																			
23				AB	1	L	4	x	3	x	3/8	44W		0	5	8			BENT 1
24				AA	1	L	4	x	3	x	3/8	44W		0	5	8			
25																			
26		TOTAL							TOTAL								1 OF 2		
01					1	1F			3/16						1	8	8		
02																			
03		0013	C282		1	L	6	x	6	x	3/8	50A		6	10	12	42	18	
04																			
05																			
06																			
07																			
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19																			
20																			
21																			
22																			
23																			
24																			
25																			FEB 25/85
26		TOTAL			68				TOTAL					45					2 OF 2

IMPERIAL

Field Bolt Summary
8 - 7/8 ϕ x 2'4 (A325)

Weld E70XX
No Paint Ref E3

Detail Matl
G40.21 - 44W

REV.		DATE	BY
A	1	FEB. 22/85	WAD
	2		
	3		

SPEC. A572 GR50
HOLES 15/16 ϕ U/N.
FINISH

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

MADE 27		DATE	SQUAD
	FC	JAN 85	FR.
CHK'D. 28	WD	DATE JAN-85	

PROJECT: 7 World Trade Center.
DETAIL: 3rd Floor Beams

CONTRACT 84-15
DWG.No. 282