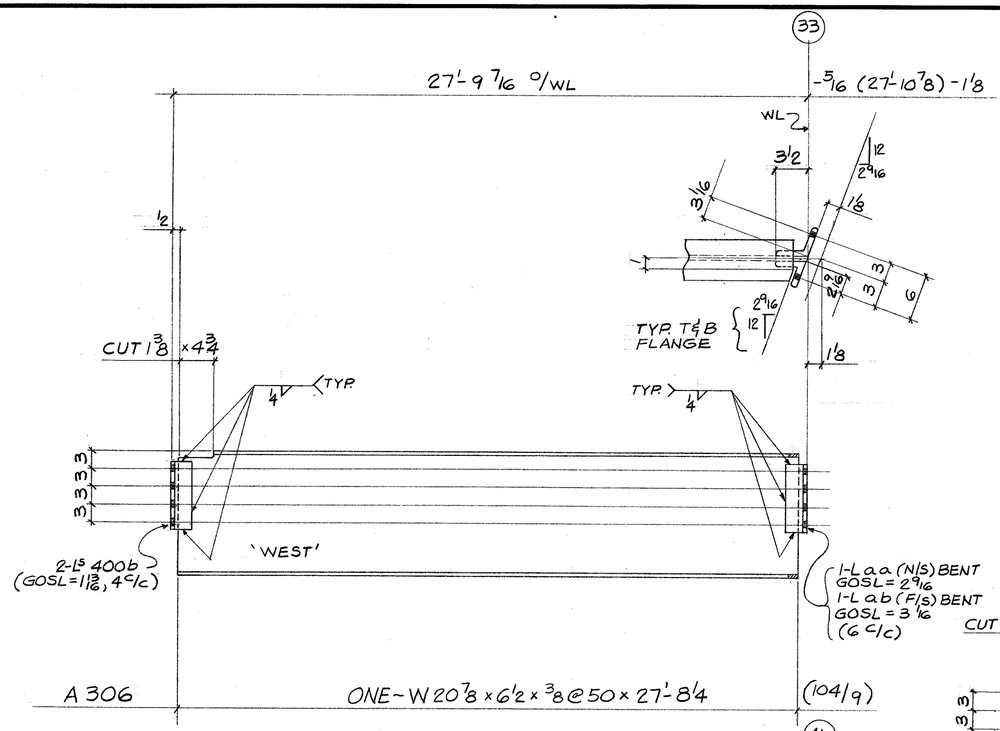
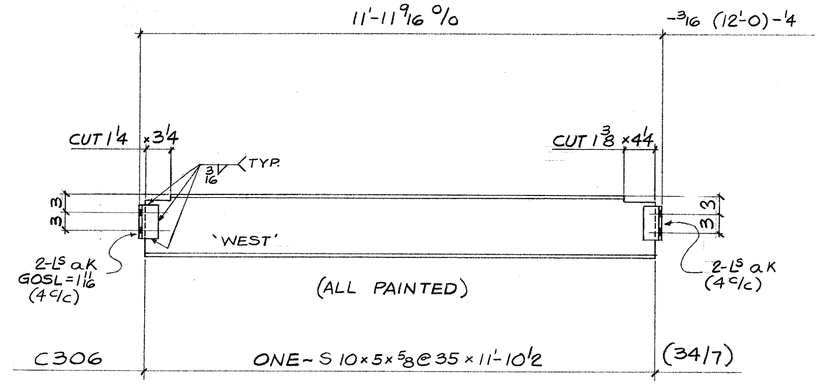
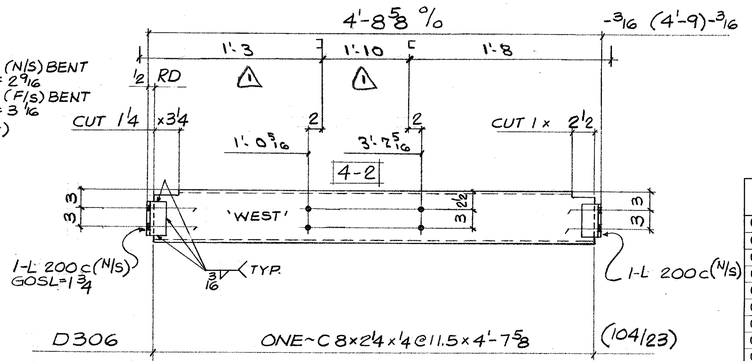
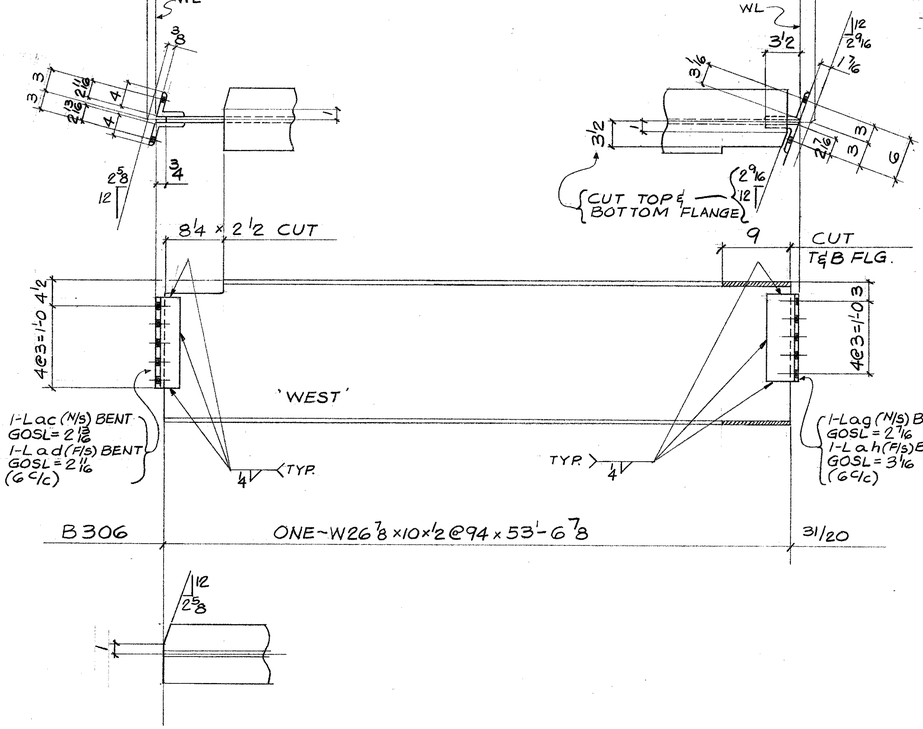
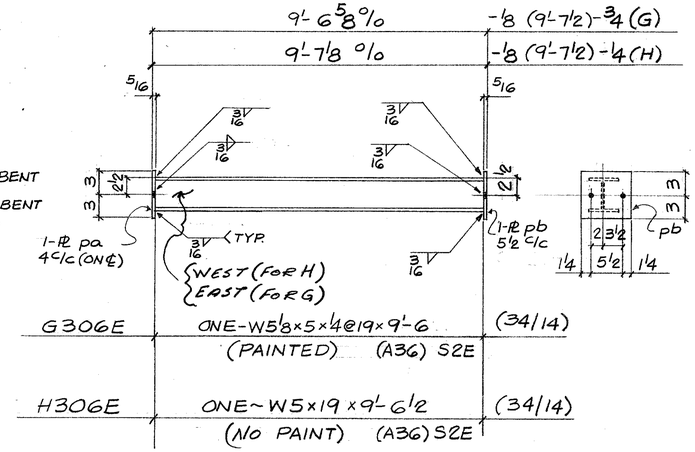










FIELD BOLTS
4-7/8ϕ A325 x 2

NOTE:
DET. MAT'L G40.21 44W
WELD E70 xx
PAINT NONE U/N
REF. DIAG. E4

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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				400B	2		L	3	x 3 x 5/16			44W		0	11	8			
04				AA	1		L	4	x 3 1/2 x 5/16			44W		0	11	8			BENT
05				AB	1		L	5	x 3 1/2 x 5/16			44W		0	11	8			BENT
06																			
07				1	1F		1/4							5	6	0			
08																			
09	0028	A306		1		W	21	x 50				A572 GR 50	27	8	4	10	4	9	
10																			
11			F001																
12																			
13			AC	1		L	4	x 3 1/2 x 5/16				44W		1	2	8			BENT
14			AD	1		L	4	x 3 1/2 x 5/16				44W		1	2	8			BENT
15			AG	1		L	4	x 3 1/2 x 5/16				44W		1	2	8			BENT
16			AH	1		L	5	x 3 1/2 x 5/16				44W		1	2	8			BENT
17																			
18				1	1F		1/4							6	6	0			
19																			
20	0033	B306		1		W	27	x 94				A572 GR 50		55	6	14	31	20	
21																			
22			F001																
23			AK	4		L	3	x 3 x 5/16				44W		0	5	8			
24				1	1F		3/16							3	6	0			
25	0006	C306		1		S	10	x 35				A572 GR 50		11	10	8	34	7	
26		TOTAL							TOTAL										1 OF 2
01																			
02			F001																
03																			
04				200c	2		L	3	x 3 x 5/16			44W		0	5	8			
05																			
06																			
07				1	1F		3/16							1	9	0			
08																			
09	0024	D306		1			8	c 11.5				A572 GR 50		4	7	10	104	23	
10																			
11			F001																
12																			
13			PA	1	PL	6	0	x	0	5		44W		0	6	8			
14			PB	1	PL	6	0	x	0	5		44W		0	8	0			
15																			
16				1	1F		3/16							3	1	0			
17	0007	G306E		1		M	5	x 19				A36		9	6	0	34	14	(CS2E)
18																			
19			F001																
20			PA	1	PL	6	0	x	0	5		44W		0	6	8			
21			PB	1	PL	6	0	x	0	5		44W		0	8	0			
22				1	1F		3/16							3	1	0			
23																			
24	0008	H306E		1		W	5	x 19				A36		9	6	0	34	14	(CS2E)
25																			FEB. 26/85
26		TOTAL	36						TOTAL					138					2 OF 2

REV.			
1	DATE Feb 26	BY JM	
2	DATE	BY	
3	DATE	BY	

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

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

MADE 27 RC	DATE JAN. 85	SQUAD FR
CHK'D. 28 WAD	DATE JAN/85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: BEAMS 4TH FLOOR

CONTRACT 84-15
DWG.No. 306