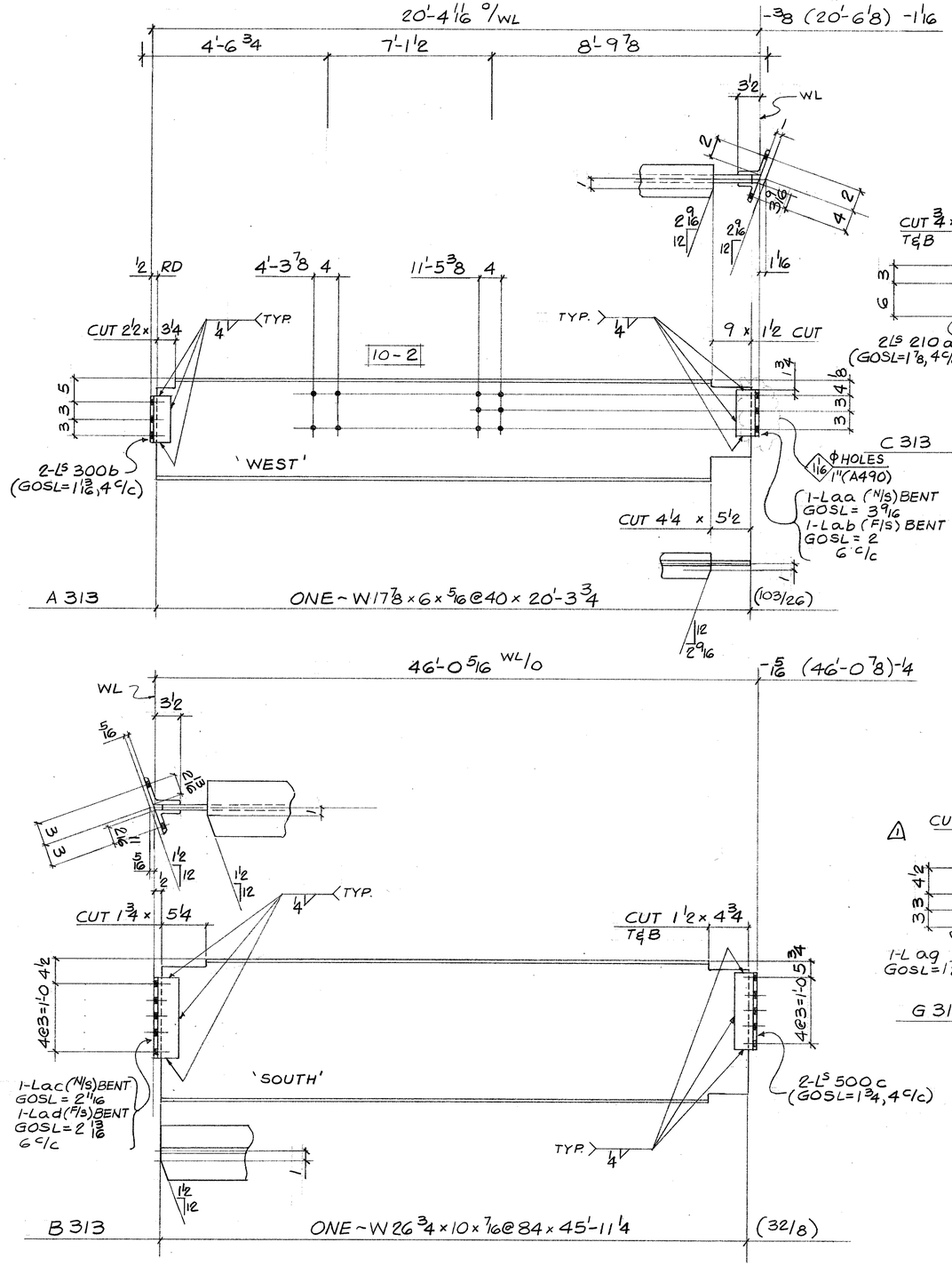


BILL OF MATERIAL

LINE	COST	COMM'X 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														
02																			
03				300B	2				L 3x3x5/16			44W		0	8	8			
04				AA	1				L5x3 1/2x5/16			44W		0	9	8			BENT
05				AB	1				L3 1/2x3 1/2x5/16			44W		0	9	8			BENT
06																			
07					1	IF		4						4	6	0			
08																			
09	0028	A313			1	W	18 x 40					A572GR50	20	3	12	103	26		
10																			
11					F001														
12																			
13				500C	2				L 3x3x5/16			44W		1	2	8			
14				AC	1				L4x3 1/2x5/16			44W		1	2	8			BENT
15				AD	1				L4x3 1/2x5/16			44W		1	2	8			BENT
16																			
17					1	IF		4						6	6	0			
18	0029	B313			1	W	27 x 84					A572GR50	45	11	4	32	8		
19																			
20					F001														
21																			
22				210A	2				L 3x3x5/16			44W		0	8	8			
23				HA	1	P1	7	6		0	6	44W		0	8	8			BENT
24				HB	1	P1	7	12		0	6	44W		0	8	8			BENT
25																			
26			TOTAL						TOTAL										1 OF 2
01					1	IF		3/16						4	6	0			
02																			
03	0036	C313			1	W	12 x 14					A572GR50	9	1	0	105	19		
04																			
05					F001														
06																			
07				300A	2				L 3x3x5/16			44W		0	8	8			
08				HC	1	P1	7	4		0	6	44W		0	8	8			BENT
09				HD	1	P1	7	10		0	6	44W		0	8	8			BENT
10																			
11					1	IF		3/16						4	6	0			
12																			
13	0038	D313			1	W	16 x 31					A572GR50	21	6	14	116	10		Δ
14																			
15					F001														
16																			
17		Δ	AG		1				L 3x3x5/16			44W		0	9	4			
18			210A		2				L 3x3x5/16			44W		0	8	8			
19					1	IF		3/16						3	4	0			
20																			
21	0036	G313			1	W	12 x 14					A572GR50	7	10	8	105	17		
22																			
23																			
24																			
25																			FEB 26/85
26			TOTAL		34				TOTAL					126					2 OF 2

FIELD BOLTS
10-7/8ϕ x A325 x 2

DET. MAT'L. G40.21 44W
WELD E70 xx
PAINT NONE
REF. DIAG. E4

REV.		DATE	BY	
	Δ1	FEB 22	WAD	SPEC. A572 GR 50 U/N
	2	DATE	BY	HOLES 15/16ϕ U/N
	3	DATE	BY	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.
RC	JAN. 85	FR	DETAIL: BEAMS 4TH FLOOR	84-15	313
CHK'D. 28 WAD	DATE FEB/85				

WHITE PRINT