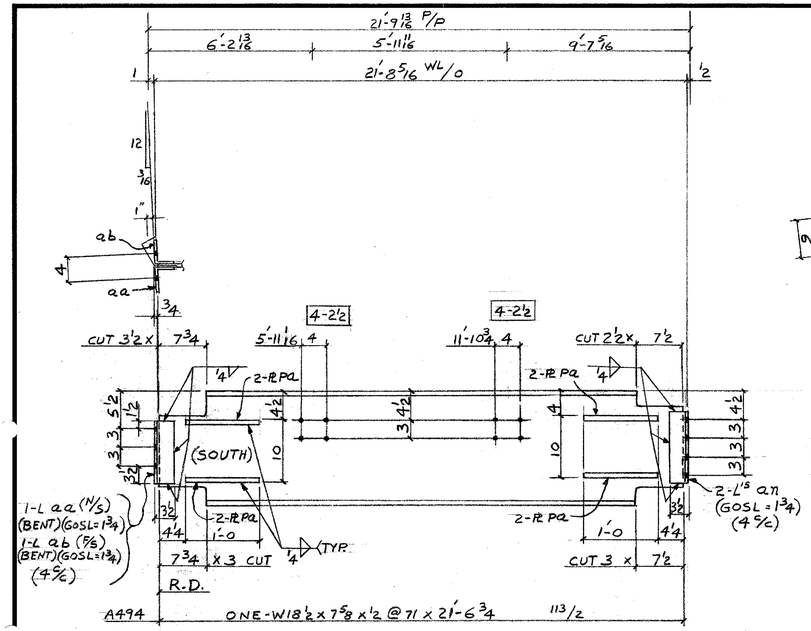
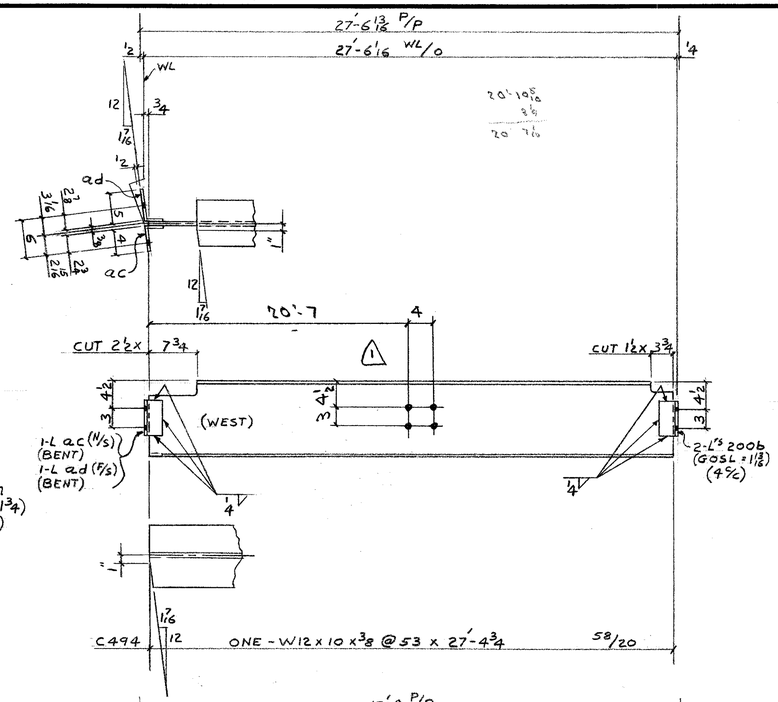
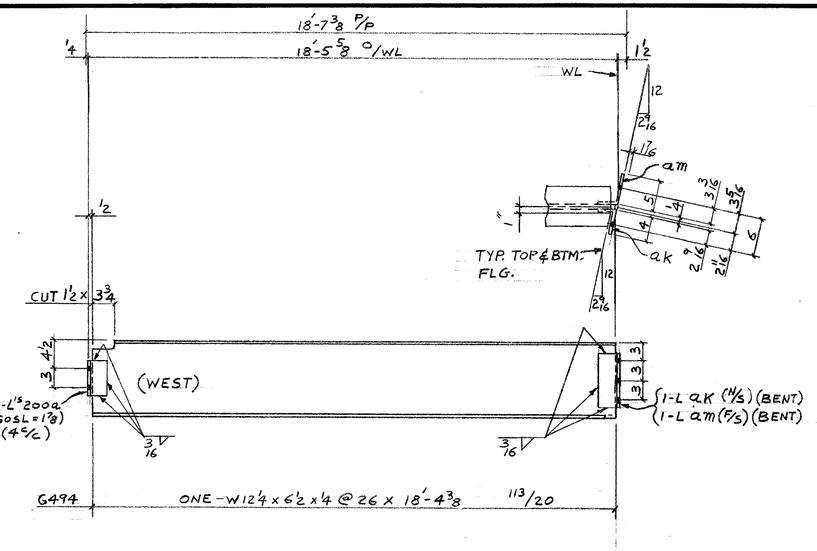
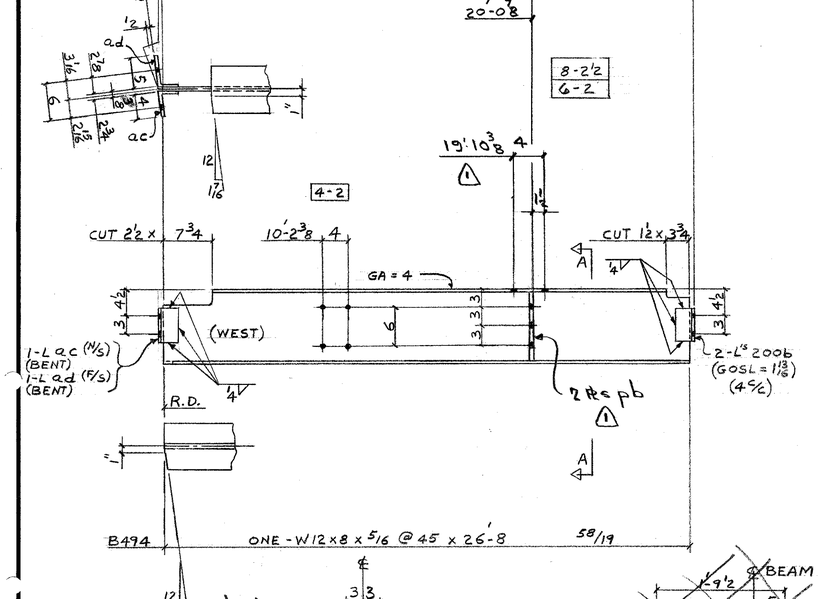
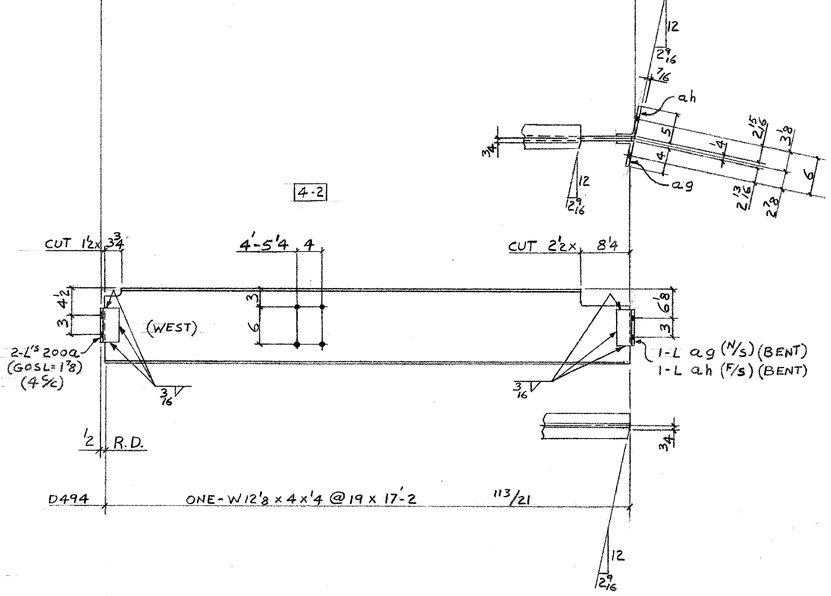


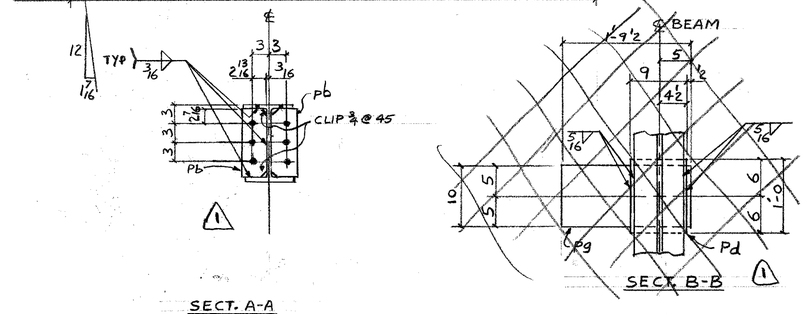




FIELD BOLTS
11 - 7/8" ø A325 X 2
16 - 7/8" ø A325 X 2 1/2







BILL OF MATERIAL

LINE	CCOSDTE	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				AA	1		L3 1/2 x 3 x 5/16					44W		0	11	0			BENT
03				AB	1		L3 1/2 x 3 x 5/16					44W		0	11	0			BENT
04				AN	2		L3 1/2 x 3 x 5/16					44W		0	11	8			
05				PA	4	PL	4	0		0	8	44W		1	0	0			
06					1		1 F	1/4						21	6	0			
07		0701	A494		1		W	18 X 71				A572 GR.50		21	6	12	113	2	
08				F001	1														
09				PD	1	PL	9	0		0	6	44W		1	9	0			
10				PG	1	PL	10	0		0	8	44W		1	9	8			
11				AC	1		L4 x 3 1/2 x 5/16					44W		0	5	8			BENT
12				AD	1		L5 x 3 1/2 x 5/16					44W		0	5	8			BENT
13				200B	2		L3 x 3 x 5/16					44W		0	5	8			
14				PB	1	PL	4	4		0	6	44W		0	10	14			
15				PC	1	PL	3	12		0	6	44W		0	10	14			
16					1		1 F	3/16						5	2	0			
17					1		1 F	1/4						3	6	0			
18					1		1 F	5/16						3	8	0			
19		0701	B494		1		W	12 X 45				A572 GR.50		26	8	0	58	19	
20				F001	1														
21				AC	1		L4 x 3 1/2 x 5/16					44W		0	5	8			BENT
22				AD	1		L5 x 3 1/2 x 5/16					44W		0	5	8			BENT
23				200B	2		L3 x 3 x 5/16					44W		0	5	8			
24					1		1 F	1/4						3	6	0			
25		0701	C494		1		W	12 X 53				A572 GR.50		27	4	12	58	20	
26			TOTAL											TOTAL					
01				F001	1														
02				200A	2		L3 x 3 x 5/16					44W		0	5	8			
03				AG	1		L4 x 3 1/2 x 5/16					44W		0	5	8			BENT
04				AH	1		L5 x 3 1/2 x 5/16					44W		0	5	8			BENT
05					1		1 F	3/16						3	6	0			
06																			
07		0701	D494		1		W	12 X 19				A572 GR.50		17	2	0	113	21	
08																			
09				F001	1														
10				200A	2		L3 x 3 x 5/16					44W		0	5	8			
11				AK	1		L4 x 3 1/2 x 5/16					44W		0	8	8			
12				AM	1		L5 x 3 1/2 x 5/16					44W		0	8	8			
13					1		1 F	3/16						4	0	0			
14																			
15		0701	G494		1		W	12 X 26				A572 GR.50		18	4	6	113	20	
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		45									TOTAL	154				

PRELIMINARY

Approved SR 10/10/85

DET. MAT. G40.21 44W
WELD: E70XX
PAINT: NONE
REF. DIAG. E7

REV.	DATE	BY	
1	DATE X16 - Rev 19/85	BY dm	SPEC. A572 GR.50 U/N
2	DATE	BY	HOLES 15/16 ø U/N
3	DATE	BY	FINISH

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 BK	FEB. 85	FR	7 WORLD TRADE CENTER	84-15	494
CHK'D. 28 WAD	DATE Apr/85		DETAIL: 7TH FLOOR BEAMS		