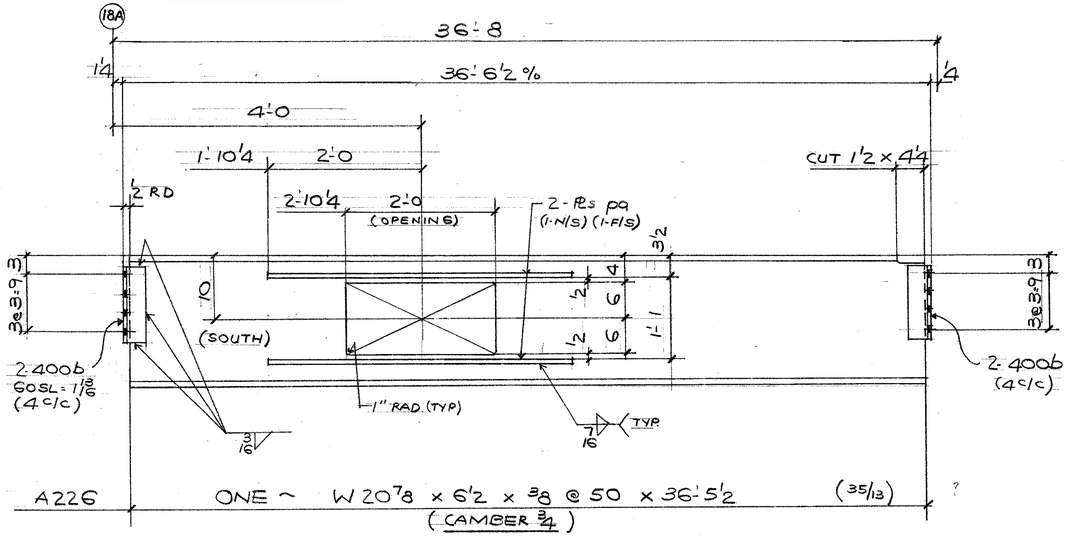
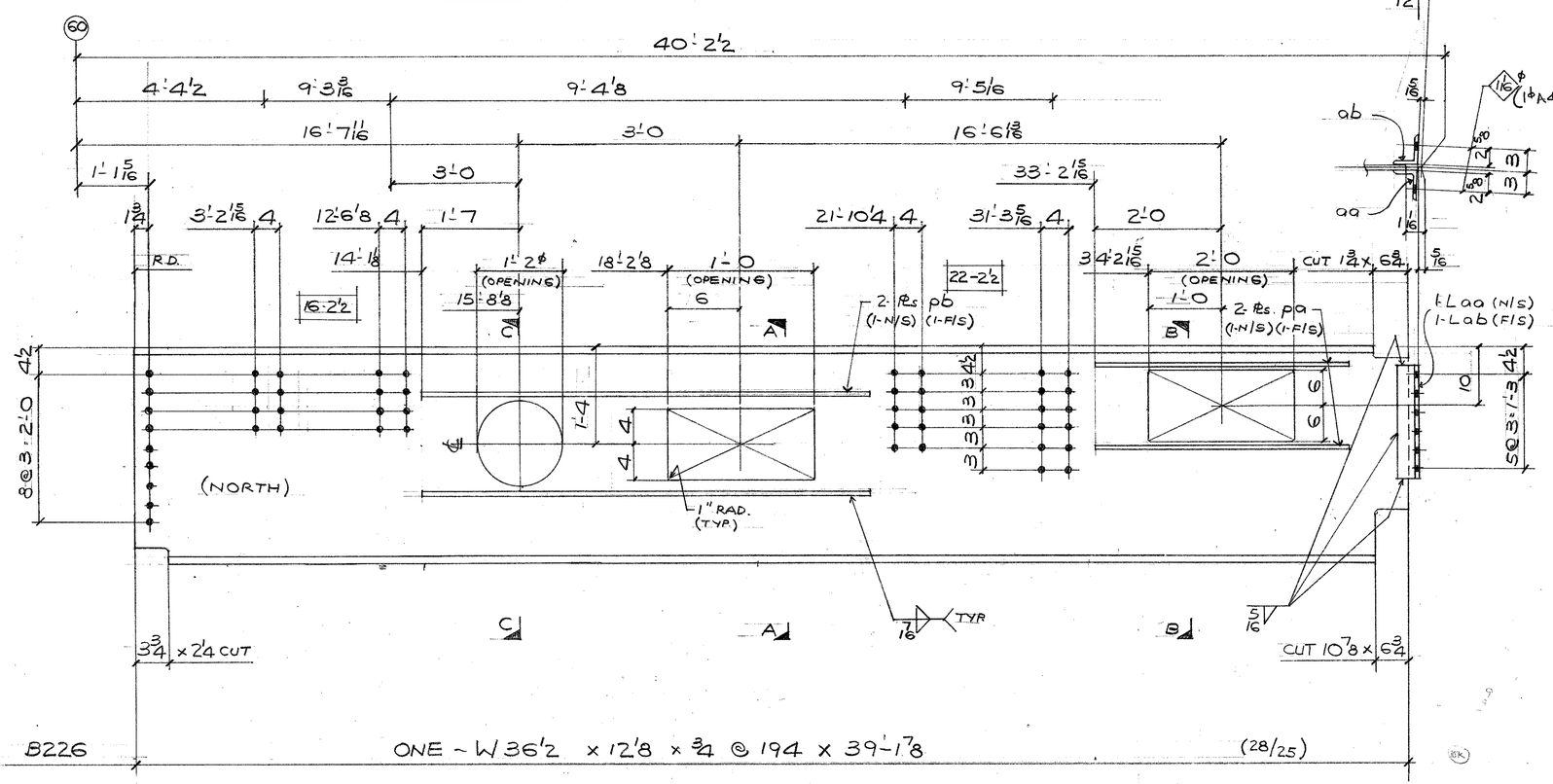
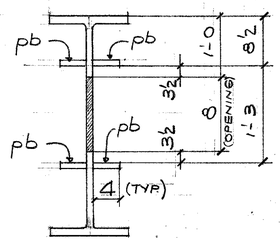
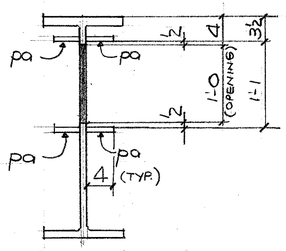
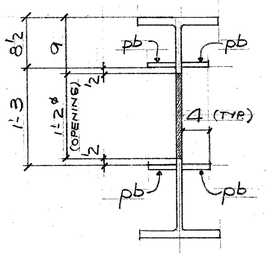










DET. MAT'L. 640.21-44W

FIELD BOLTS

38 - 7/8" (A325) x 2'2

WELD - E70XX

NO PAINT

BILL OF MATERIAL

LINE	COOD'E	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					FOO1														
02																			
03				4008	4	L	3	X 3 X 5/16			44W			0	11	8			
04																			
05				PA	4	P1	4	0	X	0	12	A572-GR50		4	0	0			
06																			
07					1	IF	3/16								5	6	0		
08					1	IF	7/16								32	0	0		
09																			
10		0010	A226		1	W	21	X 50				A572 GR.50		36	5	8	35	13	
11																			
12					FOO1														
13																			
14				PA	4	P1	4	0	X	0	12	A572-GR50		4	0	0			
15				PB	4	P1	4	0	X	0	12	A572-GR50		5	7	0			
16																			
17				AA	1	L	4	X 3 X 3/8				44W		1	5	8			BENT
18				AB	1	L	4	X 3 X 3/8				44W		1	5	8			BENT
19																			
20					1	IF	5/16								8	9	0		
21					1	IF	7/16								64	9	0		
22																			
23		0021	B226		1	W	36	X 194				A572 GR.50		39	1	14	28	25	
24																			
25																			
26			TOTAL		26				TOTAL					215			1	OF 1	

01																			
02																			
03																			
04																			
05																			
06																			
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23																			
24																			
25																			
26			TOTAL						TOTAL										

Frankel 3/85

REV.				
1	DATE To Appr. FEB/85	BY AS	SPEC. A572-GR 50 U/N.	
2	DATE	BY	HOLES 13/16 ø 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.
ATB	DEC 84	FR.		84-15	226
CHK'D. 28 WD	DATE JAN-85		DETAIL: BEAMS @ 3RD FLOOR		