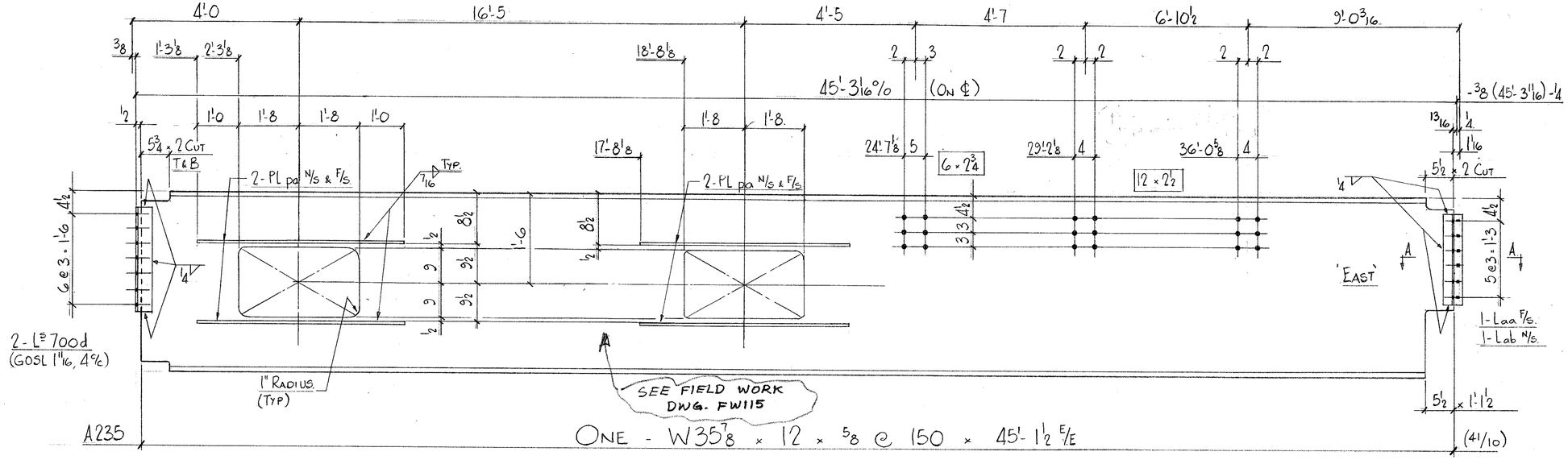
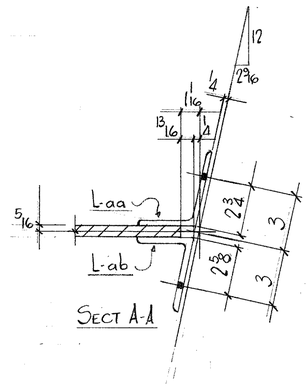
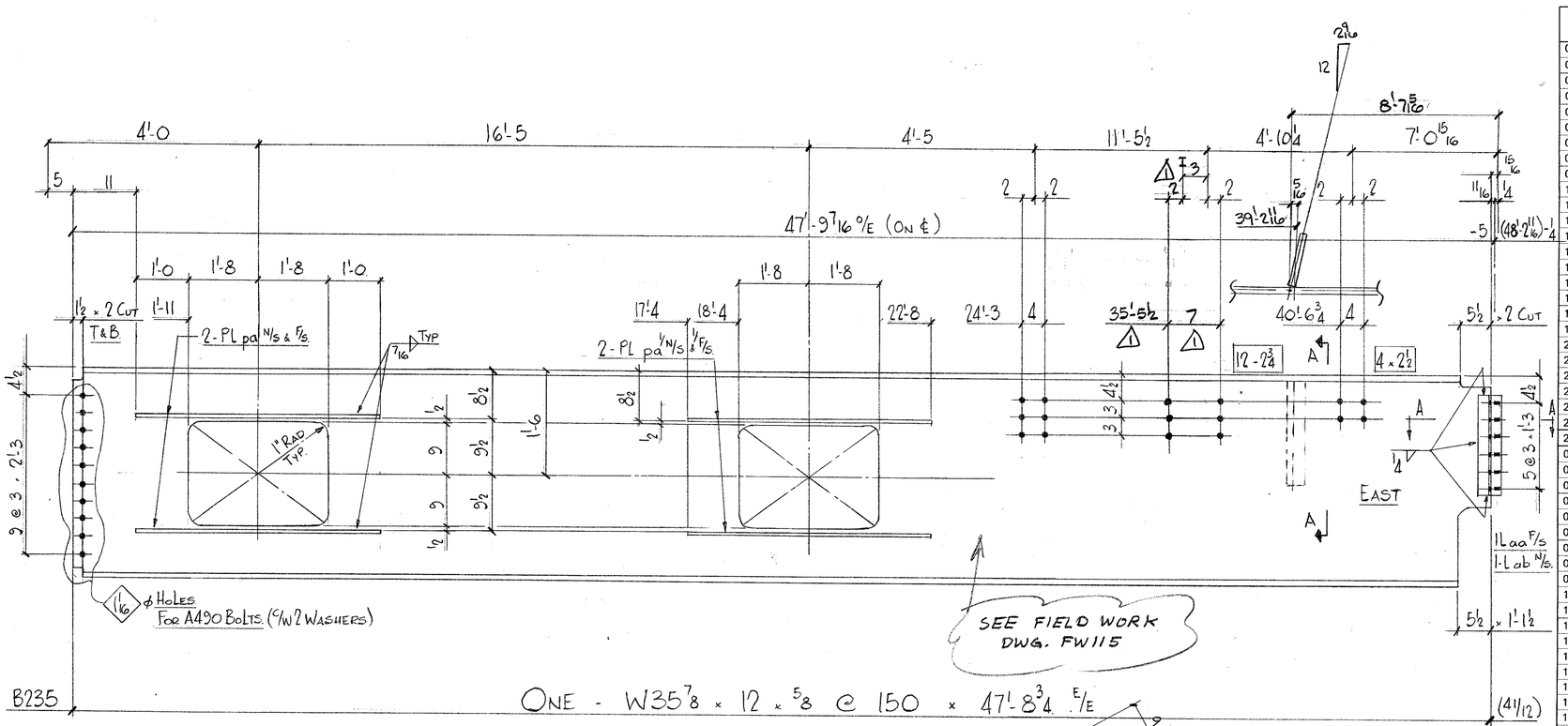
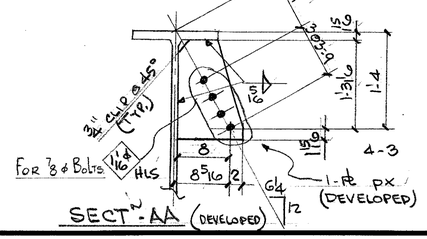








DETAIL MAT'L - G40.21
WELD E70XX
NO PAINT.

FIELD BOLTS
36 - 7/8 ℄ BOLTS x 2 1/2 (A325)
4 - 7/8 ℄ WASHERS.
4 - 7/8 ℄ A325 x 3

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	DSGR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				700D	2		L	3	x 3 x 5/16			44W		1	8	8			
04																			
05				AA	1		L	4	x 3 x 3/8			44W		1	5	8			BENT
06																			
07				AB	1		L	4	x 3 x 3/8			44W		1	5	8			BENT
08																			
09				PA	8	PL	4		x		0 12	A572 GR50		5	4	0			
10																			
11					1		F		7/16						85	4	0		
12																			
13					1		F		1/4						7	2	0		
14																			
15	0012	A235			1		W	36	x 150			A572 GR50		45	1	8	41	10	
16																			
17					F001														
18																			
19				AA	1		L	4	x 3 x 3/8			44W		1	5	8			BENT
20																			
21				AB	1		L	4	x 3 x 3/8			44W		1	5	8			BENT
22				PX	1	PL	10	CK		0	8	44W		1	5	0			
23				PA	8	PL	0	4	x	0	12	A572 GR50		5	4	0			
24																			
25					1		F		7/16						85	4	0		
26			TOTAL						TOTAL								1	OF 2	
01					1		F		1/4						2	11	0		
02																			
03	0012	B235			1		W	36	x 150			A572 GR50		47	8	12	41	12	
04																			
05																			
06																			
07																			
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22																			
23																			
24																			
25																			
26			TOTAL		31				TOTAL						289		2	OF 2	MAR 1/85

REV.	DATE	BY
1	DATE 85 03 18	BY WD
2	DATE	BY
3	DATE	BY

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

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

MADE 27	FC	DATE DEC 84	SQUAD FR
CHK'D. 28	WD	DATE JAN. 85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 3RD FLOOR BEAMS @ EL 334'-0
CONTRACT 84-15
DWG.No. 235