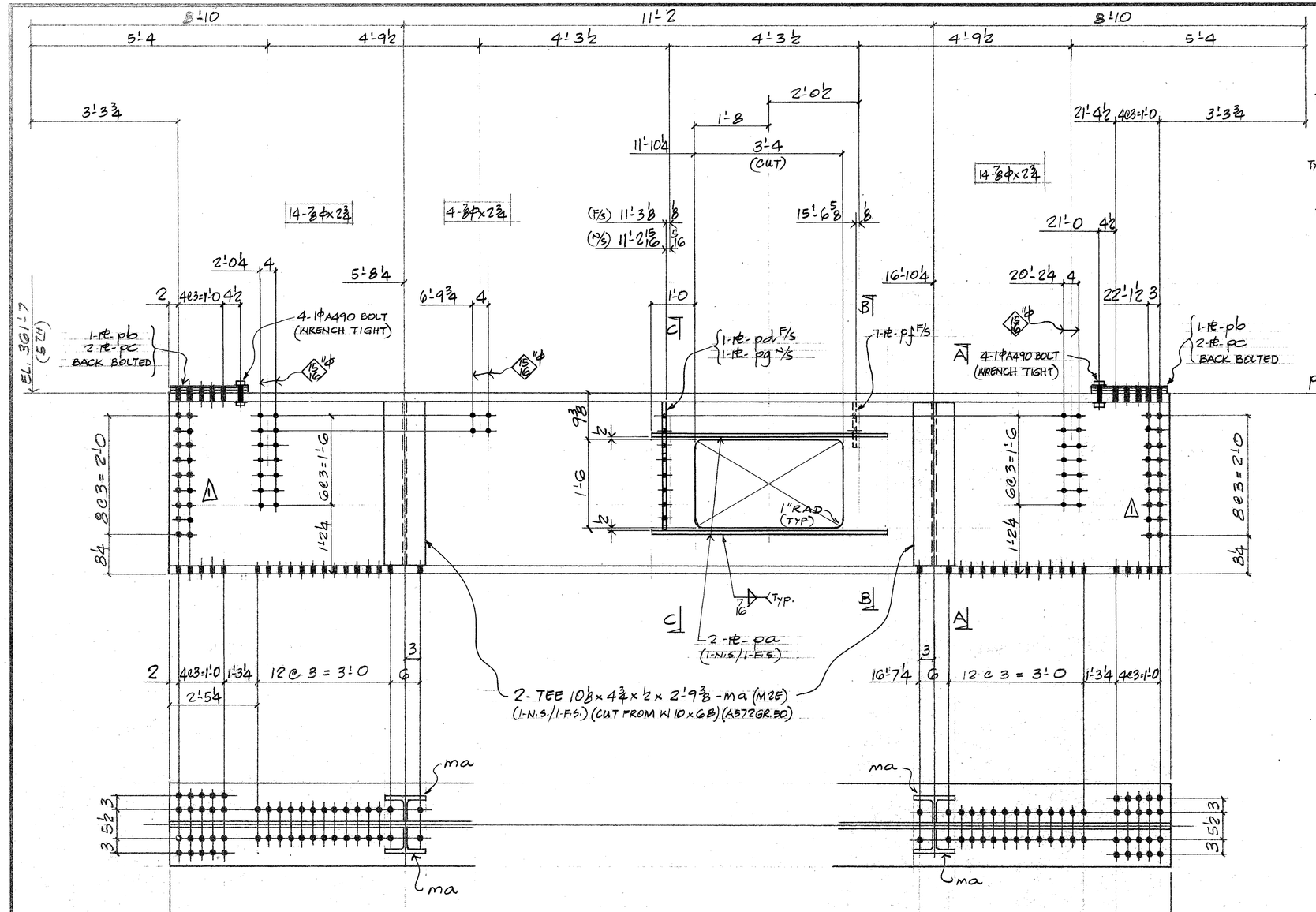
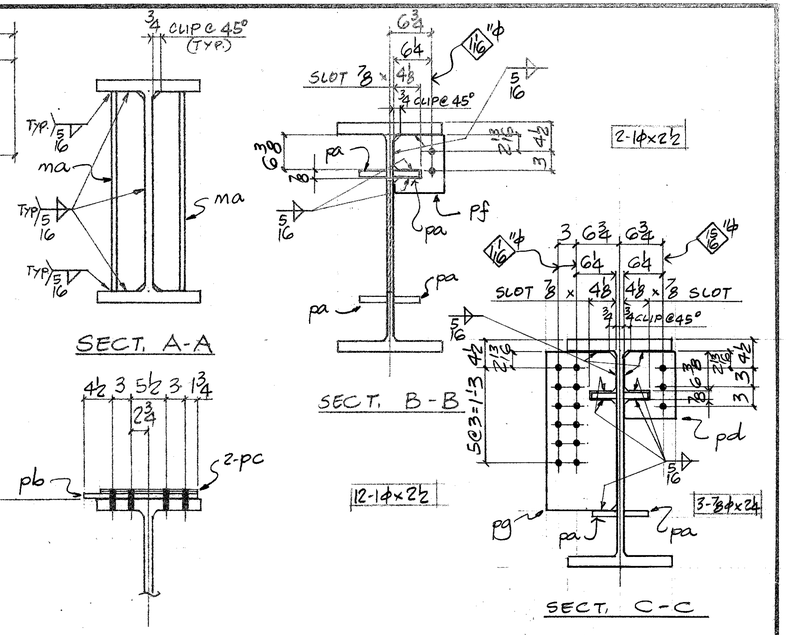




BILL OF MATERIAL

LINE	CODE	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	DSDR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02																			
03				PA	4	PL	4	0	x		12	44W		5	4	0			
04				PB	2		17	12	x		6			1	8	8			
05				PC	4		15	0	x		6			1	8	8			
06				PD	1		7	12	x		6				10	8			
07				PF	1		8	0	x		8				9	0			
08				PG	1	PL	11	0	x		8	44W		2	2	2			
09																			
10				MA	2		W	10	x	68		A572GR50		2	9	6			M2E CUT 4 TEES
11																			
12					8		HT BOLT 1x4					490							
13					8		HT WASHER-1					325							
14																			
15																			
16					1														
17					1		IF 5/16								59	6	0		
18					1		IF 7/16								42	8	0		
19																			
20																			
21																			
22	0007	A468			1		W	36	x	300		A36		22	6	8	21		
23																			
24																			
25																			
26			TOTAL		36				TOTAL					134					1 OF 1

01																			
02																			
03																			
04																			
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25																			
26			TOTAL						TOTAL										

Mar 21/85 ER
MARCH 1/85

R E V.						
1	Δ DATE MAR 21, 85	BY ES	SPEC. A36 M/N	FRANKEL STEEL LIMITED		
2	DATE	BY	HOLES 1/16 ϕ M/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2		
3	DATE	BY	FINISH			

MADE 27	DATE FEB 85	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
PBG					
CHK'D. 28 AS.	DATE FEB 85	FR	DETAIL: WIND GIRDER (5TH FLOOR	84-15	468

A468 ONE W 36¾ x 16⅝ x 15/16 x 300 x 22'-6½ -3'-1¾ (28'-10) -3'-1¾

FIELD BOLTS.

3-⅞ϕ A325 x 2¼
32-⅞ϕ A325 x 2¾

2-1ϕ A490 x 2½
12-1ϕ A490 x 2½

14-1-A325 WASHER.

ALL 1ϕA490 BOLT TO HAVE 2-WASHERS.
DETAIL MAT'L: G40.21GR.44W
ELECTRODES: E70xx
REF. DIAG. E5, E121