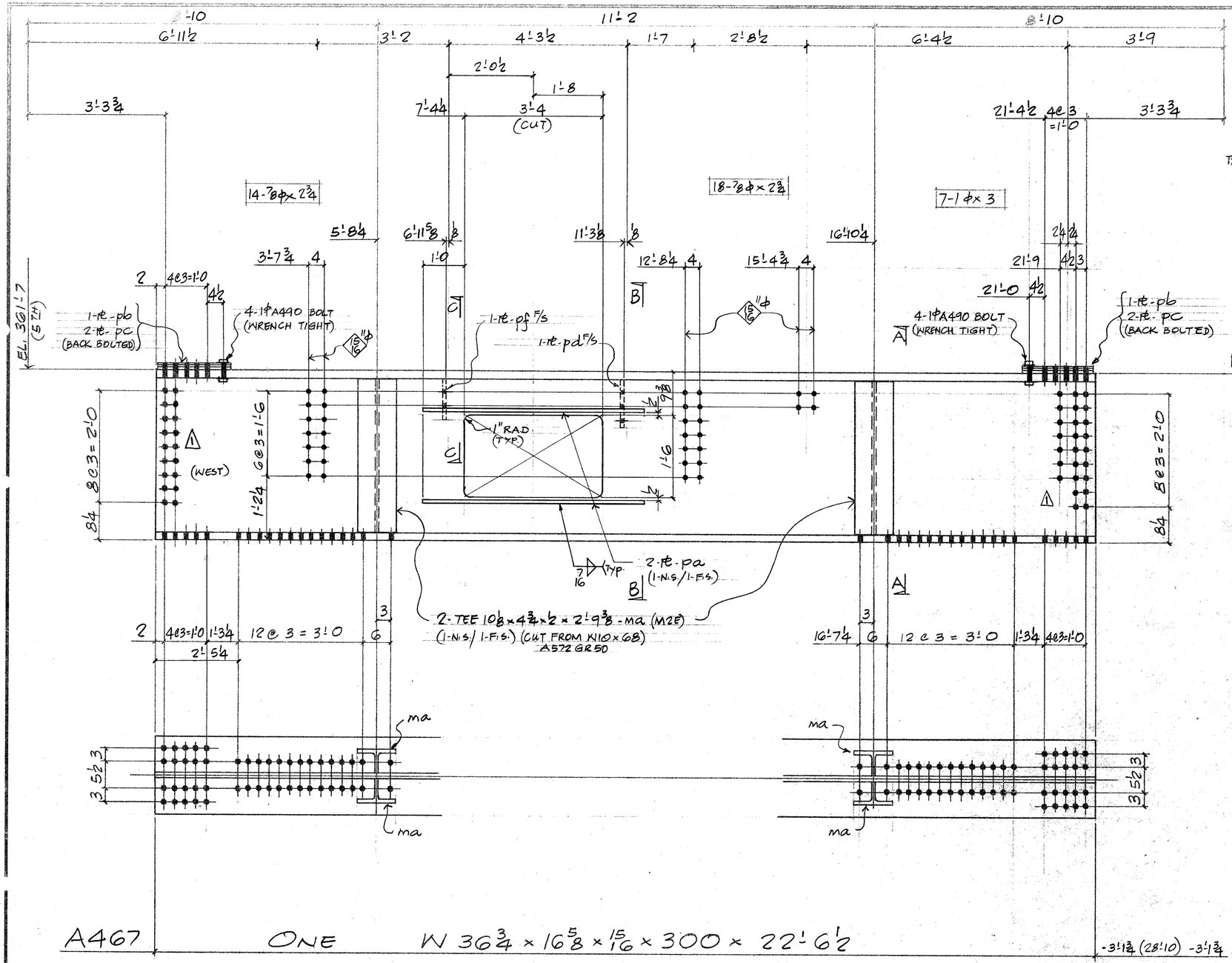
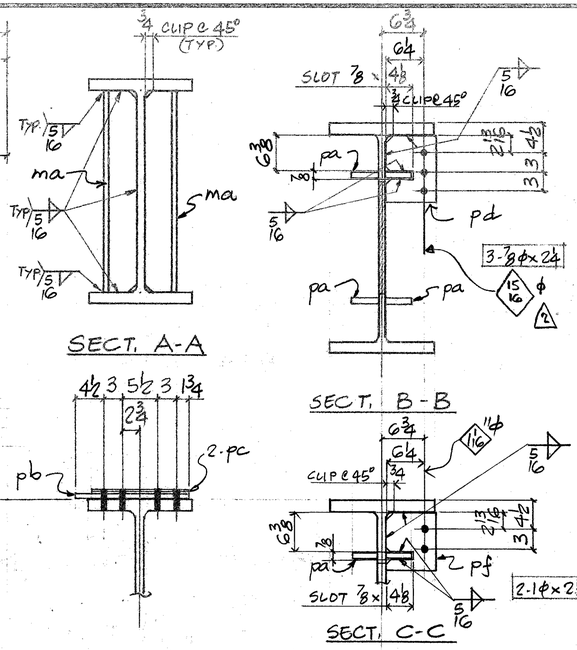




BILL OF MATERIAL

LINE	COORDINATE	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	DSGR	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		2			1	8	8			
06				PD	1		7	12	x		8				10	8			
07				PF	1	PL	8	0	x		8	44W			9	0			
08																			
09				MA	2		W	10	x	68		A572GR50		2	9	6			M2E CUT 4 TEE
10																			
11					8		HT BOLT 1 x 4					490							
12					8		HT WASHER - 1					325							
13																			
14																			
15																			
16					1	PL	5/16								32	8	0		
17					1	PL	7/16								42	8	0		
18																			
19																			
20																			
21	0008	A467			1		W 36 x 300					A36		22	6	8	38	20	
22																			
23																			
24																			
25																			
26				TOTAL	34							TOTAL		105			1 OF 1		

01							
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25							
26			TOTAL			TOTAL	

Apr. 11/85 R
Mar. 21/85 R
MAR 1/85

REV. 1	DATE MAR 21, 85	BY ES	SPEC. A36 4/N	FRANKEL STEEL LIMITED
REV. 2	DATE APR 11/85	BY JM	HOLES 1/16 P4/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
REV. 3	DATE	BY	FINISH	

MADE 27	CHK'D 28	DATE	SQUAD	PROJECT	CONTRACT	DWG. No.
PBG	AS.	FEB 85 / FEB 85	FR	7 WORLD TRADE CENTER — DETAIL: WIND GIRDER (5TH FLOOR)	84-15	467

A467 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
7-1ϕ A490 x 3

9-1-A325 WASHER.

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