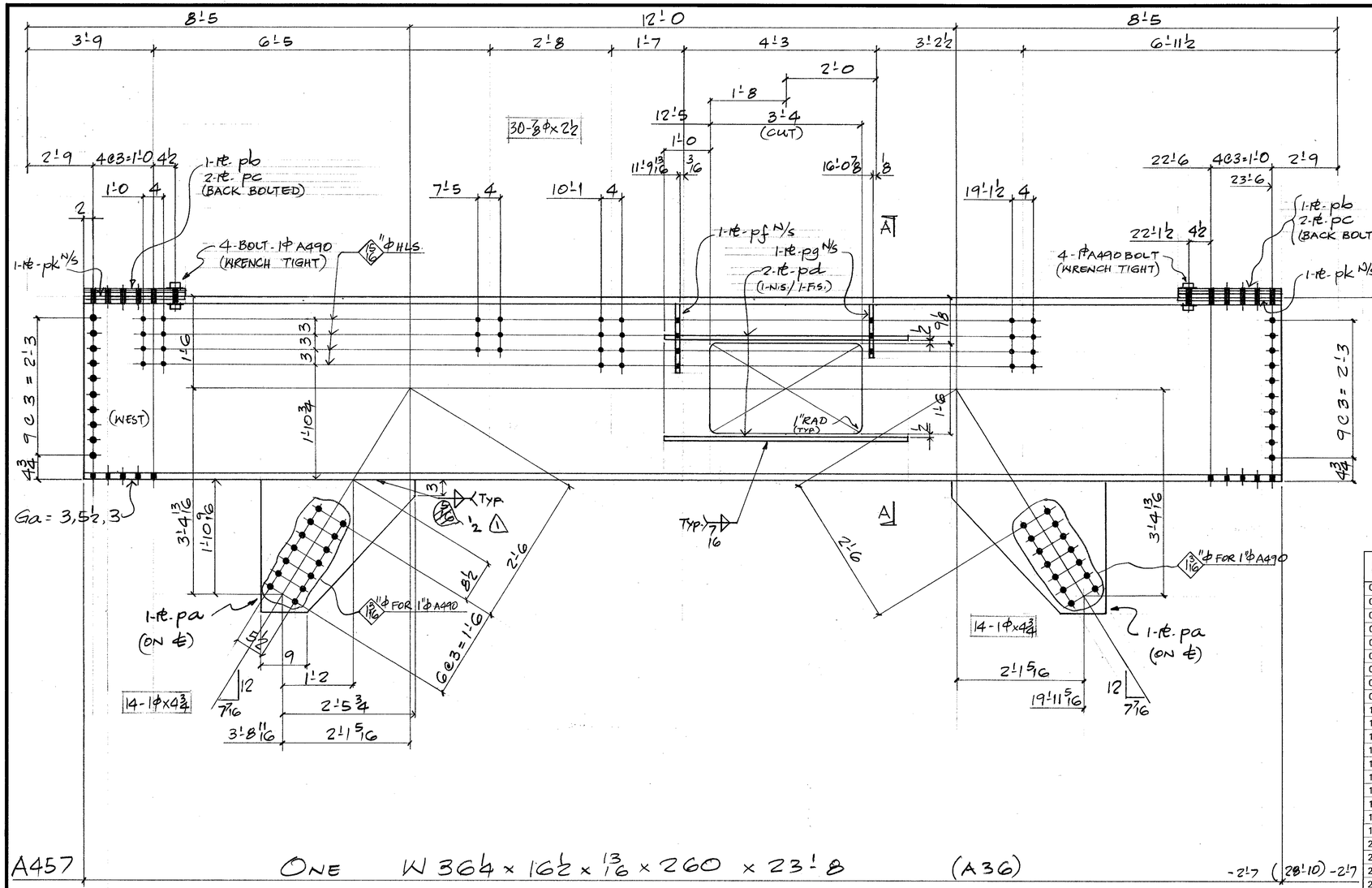


A457 ONE W 36 4 x 16½ x 13/16 x 260 x 23'-8 (A36) -2'-7 (28'-10) -2'-7

FIELD BOLTS

7 - ⅞ ϕ A325 x 2¼
30 - ⅞ ϕ A325 x 2½

28 - 1 ϕ A490 x 4¾

28 - 1 - A325 WASHER

ALL 1"ϕ BOLT TO HAVE 2-WASHERS.

DETAIL MAT'L: G40.21 GR 44W U/N
ELECTRODE: E70XX
REF. DIAG: E5, E12.1

BILL OF MATERIAL

LINE	CODE	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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				PA	2	P1	20	0	x	1	0	44W		2	10	0			
04				PB	2	/	18	4	x		6			1	8	8			
05				PC	4	/	16	0	x		2			1	8	8			
06				PD	4	/	4	0	x		12			5	4	0			
07				PF	1	↓	8	0	x		8			1	1	12			
08				PG	1	P1	8	0	x		8	44W			10	12			
09				PK	2	P1	5	0	x		6	44W		1	8	8			
10																			
11					8	.	HT BOLT 1 x 3¾					490							
12					8	.	HT WASHER-1					325							
13																			
14																			
15																			
16					1	.	1F 5/16.								29	7	0			
17					1	.	1F 7/16.								21	4	0			
18					1	.	GG ¼.								3	5	0			
19																			
20																			
21	0005	A457			1	.	W 36 x 260.					A36		23	8	0	38	17	
22																			
23																			
24																			
25																			
26			TOTAL		37		TOTAL							87					1 OF 1.

MAR. 7/85 R
MAR 1/85.

REV.					
1	DATE MAR 7/85	BY JM	SPEC. A36 U/N		
2	DATE	BY	HOLES 1/16ϕ U/N		
3	DATE	BY	FINISH		

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

MADE 27	PBG	DATE FEB '85	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
CHK'D. 28	AS.	DATE FEB 85	FR	DETAIL: WIND GIRDER (5TH FLOOR)	84-15	457 ✓

INFERNAL