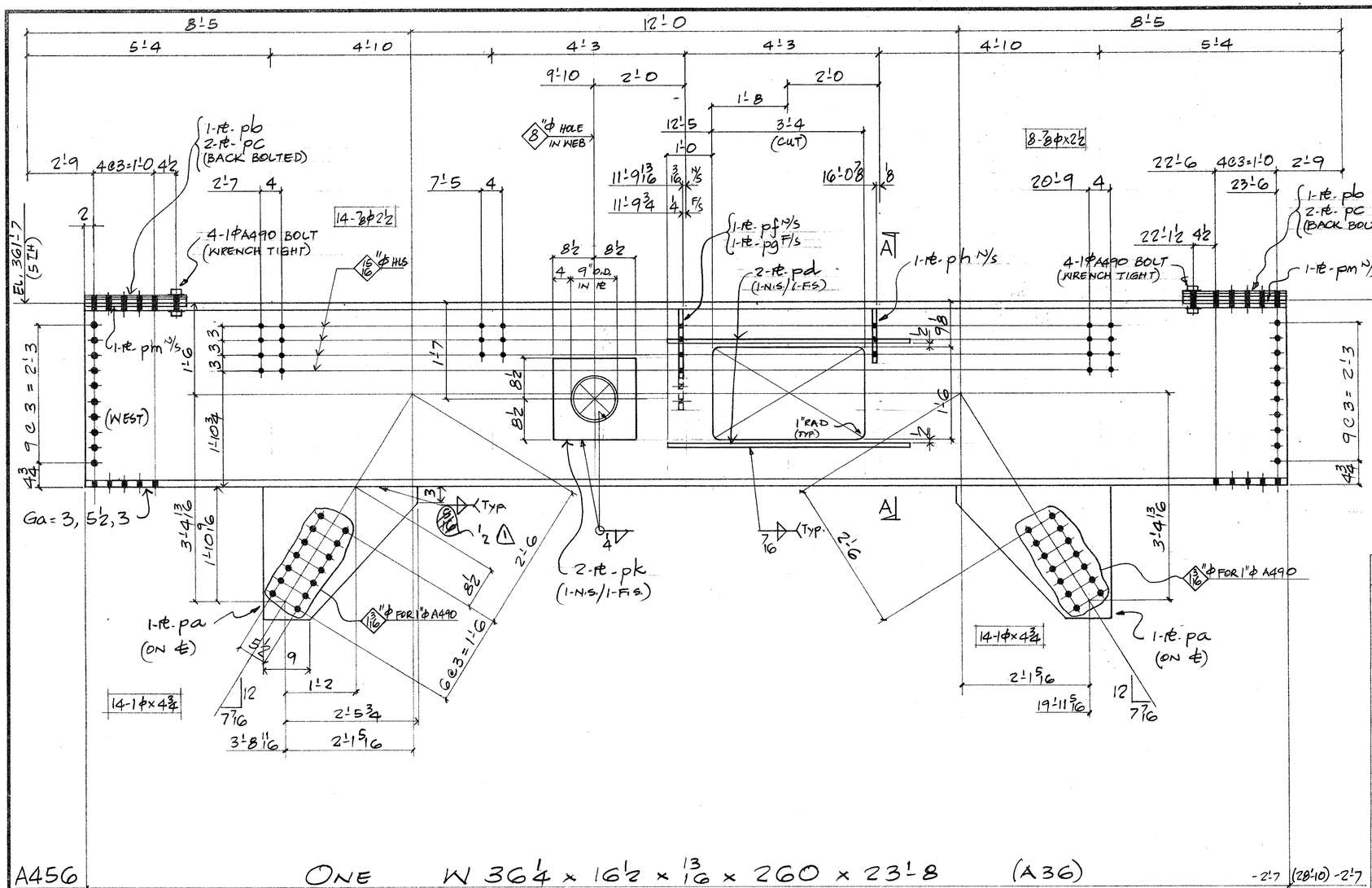
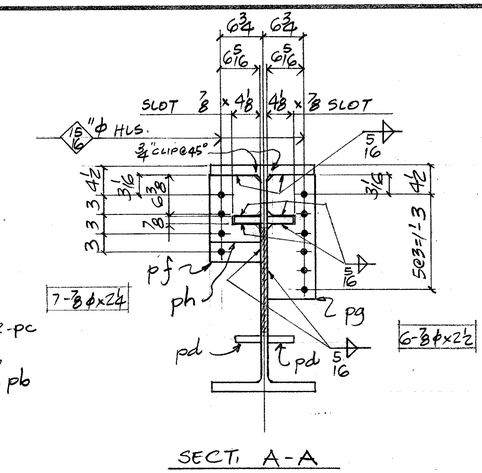




SECT. A-A

A456 ONE W 36¼ x 16½ x 13/16 x 260 x 23'-8 (A36) -2'-7 (28'-10) -2'-7

FIELD BOLTS

7 - ⅞ϕ A325 x 2¼
28 - ⅞ϕ A325 x 2½

28 - 1ϕ A490 x 4¾

28 - 1 - A325 WASHER

ALL 1"ϕ BOLT TO HAVE 2 - WASHERS.

DETAIL MAT'L: G40.21 GR44W Y/N
ELECTRODE: E70XX
REF. DIAG: E5 E121

BILL OF MATERIAL

LINE	COMMIX 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			F001															
02																		
03			PA	2	PL	26	0	x	1	0	44W		2	10	0			
04			PB	2		18	4	x						1	8	8		
05			PC	4		16	0	x	2	0				1	8	8		
06			PD	4		4	0	x	12					5	4	0		
07			PE	1		8	0	x	8					1	1	12		
08			PG	1		8	0	x	8					1	7	12		
09			PH	1	L	8	0	x	8						10	12		
10			PK	2	PL	17	0	x	8		44W			1	5	0		
11			PM	2	PL	3	0	x	6		44W			1	8	8		
12				8		HT BOLT 1 x 3¾					490							
13				8		HT WASHER-1					325							
14																		
15																		
16				1		1F 1/4								16	0	0		
17				1		1F 5/16								35	6	0		
18				1		1F 7/16								21	4	0		
19				1		GG 1/4								3	5	0		
20																		
21																		
22	0005	A456		1		W 36 x 260					A36		23	8	0	3816		
23																		
24																		
25																		
26		TOTAL		41				TOTAL					111					1 OF 1

MAR. 7/85 K
MARCH 1/85

REV.	DATE	BY
1	MAR 7/85	JM
2	DATE	BY
3	DATE	BY

SPEC. A36 Y/N
HOLES 1/16ϕ Y/N
FINISH

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

MADE	DATE	SQUAD
27 PBG	FEB '85	FR
CHK'D. 28 AS	DATE FEB 85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: WIND GIRDER (5TH FLOOR)

CONTRACT 84-15
DWG.No. 456 √