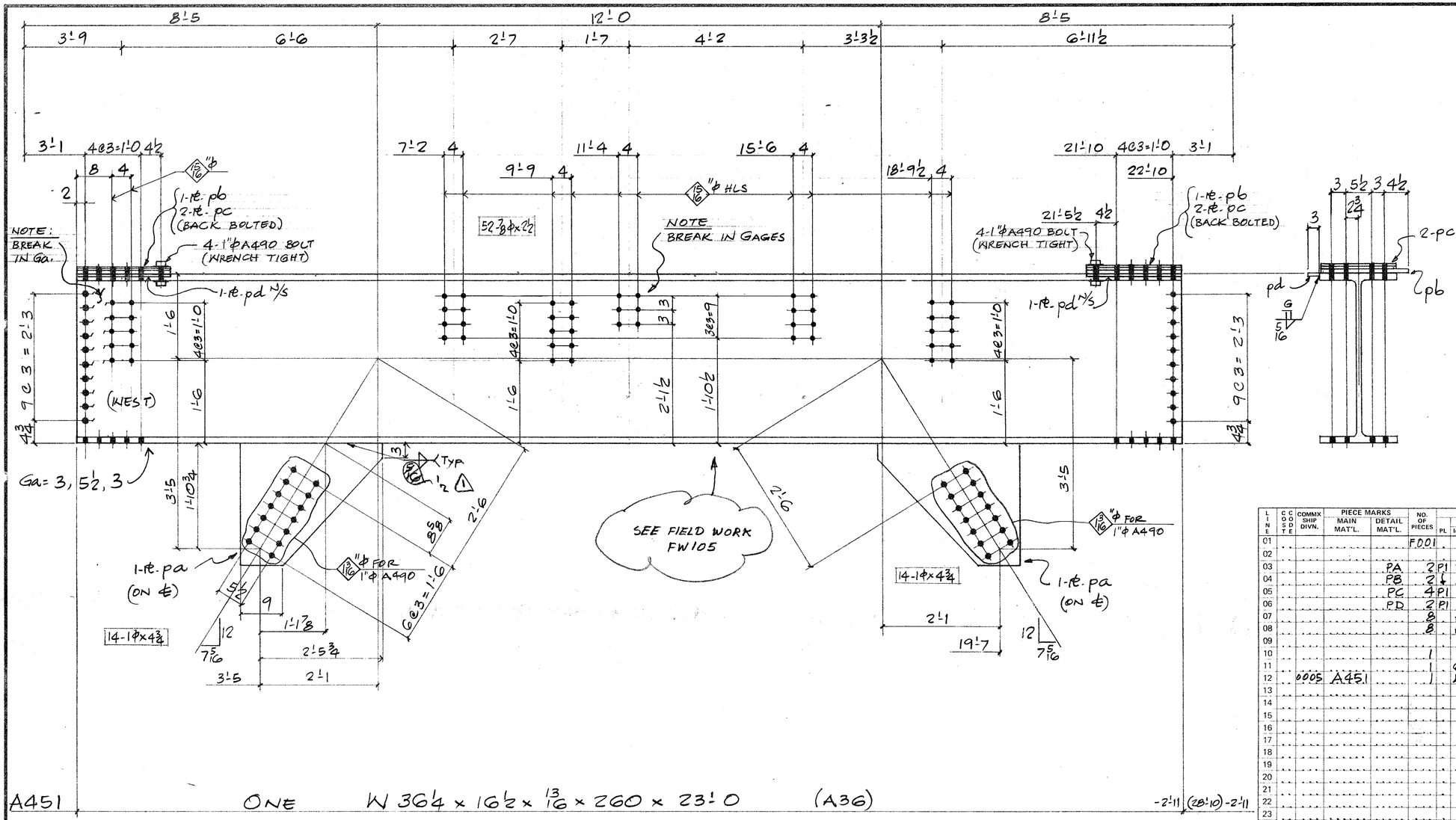


A451 ONE W 36¼ x 16½ x 13/16 x 260 x 23'-0 (A36) -2'-11 (28'-10) -2'-11

FIELD BOLTS

52 - 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 4/N
ELECTRODE: E70XX
REF. DIAG: E4 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 CODE	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02																			
03				PA	2	PL	26	4	x	1	0	44W		2	10	0			
04				PB	2	PL	18	4	x	0	6	44W		1	8	8			
05				PC	4	PL	16	0	x		2	44W		1	8	8			
06				PD	2	PL	5	0	x		6	44W		1	8	8			
07					8		HT	BOLT 1x3¾				490							
08					8		HT	WASHER-1				325							
09																			
10					1		IF	5/16							14	7			
11					1		66	1/4							3	3			
12		0005	A451		1		N	36	x 260			A36		23	0	0	3	14	
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26				TOTAL	30							TOTAL		45			1	OF 1	

01																			
02																			
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04																			
05																			
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25																			
26				TOTAL								TOTAL							

MARCH 7/85 K
MAR 1/85

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

SPEC. A36 4/N
HOLES 1/64 4/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 (4TH FLOOR)

CONTRACT 84-15
DWG.No. 451