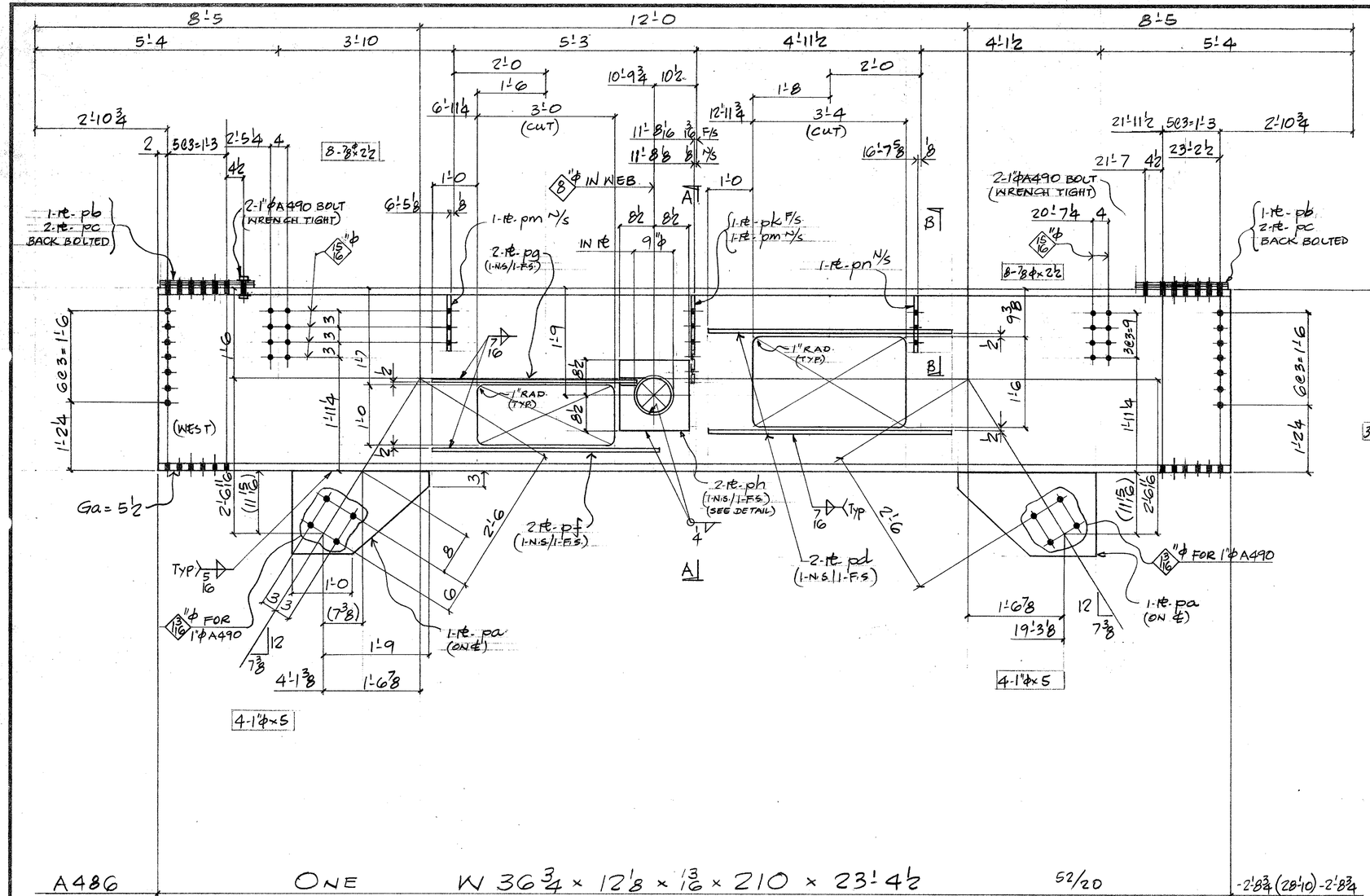
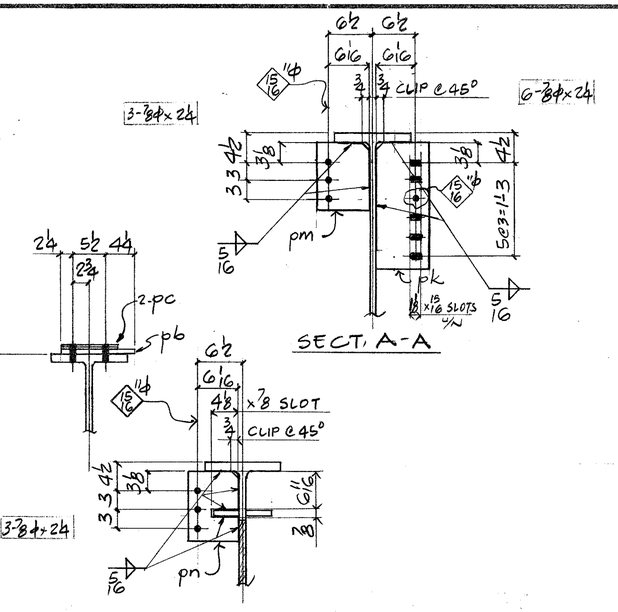




BILL OF MATERIAL

LINE	COOSTE	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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOD1															
03				PA	2	PL	15	12	x	1	0	44W		2	3	0			
04				PB	2		12	0	x		6			1	11	0			
05				PC	4		10	0	x		2			1	11	0			
06				PD	4		4	0	x		12				5	4	0			
07				PE	2		4	0	x		12				5	2	0			
08				PG	2		4	0	x		12				4	6	8			
09				PH	2		17	0	x		8			1	5	0			
10				PK	1		8	0	x		8			1	7	10			
11				PM	2		8	0	x		8				11	0			
12				PN	1	PL	8	0	x		8	44W			11	0			
13																			
14																			
15					4	HT BOLT 1"ϕ x 3¾						490							
16					4	HT WASHER 1						325							
17																			
18					1	IF ¼									17	8	0		
19					1	IF 5/16									22	0	0		
20					1	IF 7/16									80	10	0		
21																			
22																			
23	0710	A486			1	W	36	x	210			A36		23	4	8	52	20	
24																			
25																			
26				TOTAL	35				TOTAL					162					1 OF 1

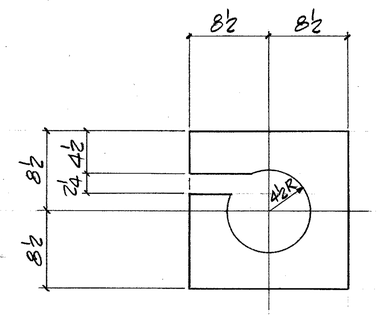
REV.				
1	DATE	BY	SPEC. A36 4/N	
2	DATE	BY	HOLES 1/16"ϕ 4/N	
3	DATE	BY	FINISH	

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

MADE 27	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
PBG	FEB 85	FR	DETAIL: WIND GIRDER (6TH FLOOR)	84-15	486
CHK'D. 28 As	DATE MAR 85				

Mar 21/85

A486 (DIV. 0710) ONE W 36¾ x 12⅛ x 13/16 x 210 x 23'-4½ 52/20 -2'-8¾ (28'-10) -2'-8¾



DETAIL of fe-ph

FIELD BOLTS
15-⅞ϕ A325 x 2¼
10-⅞ϕ A325 x 2½
8-1ϕ A490 x 5
8-1-A325 WASHER

ALL 1"ϕ BOLT TO HAVE 2-WASHERS
DETAIL MAT'L: G40.21 GR.44W
ELECTRODE: E70xx
REF. DIAG: E6, E121