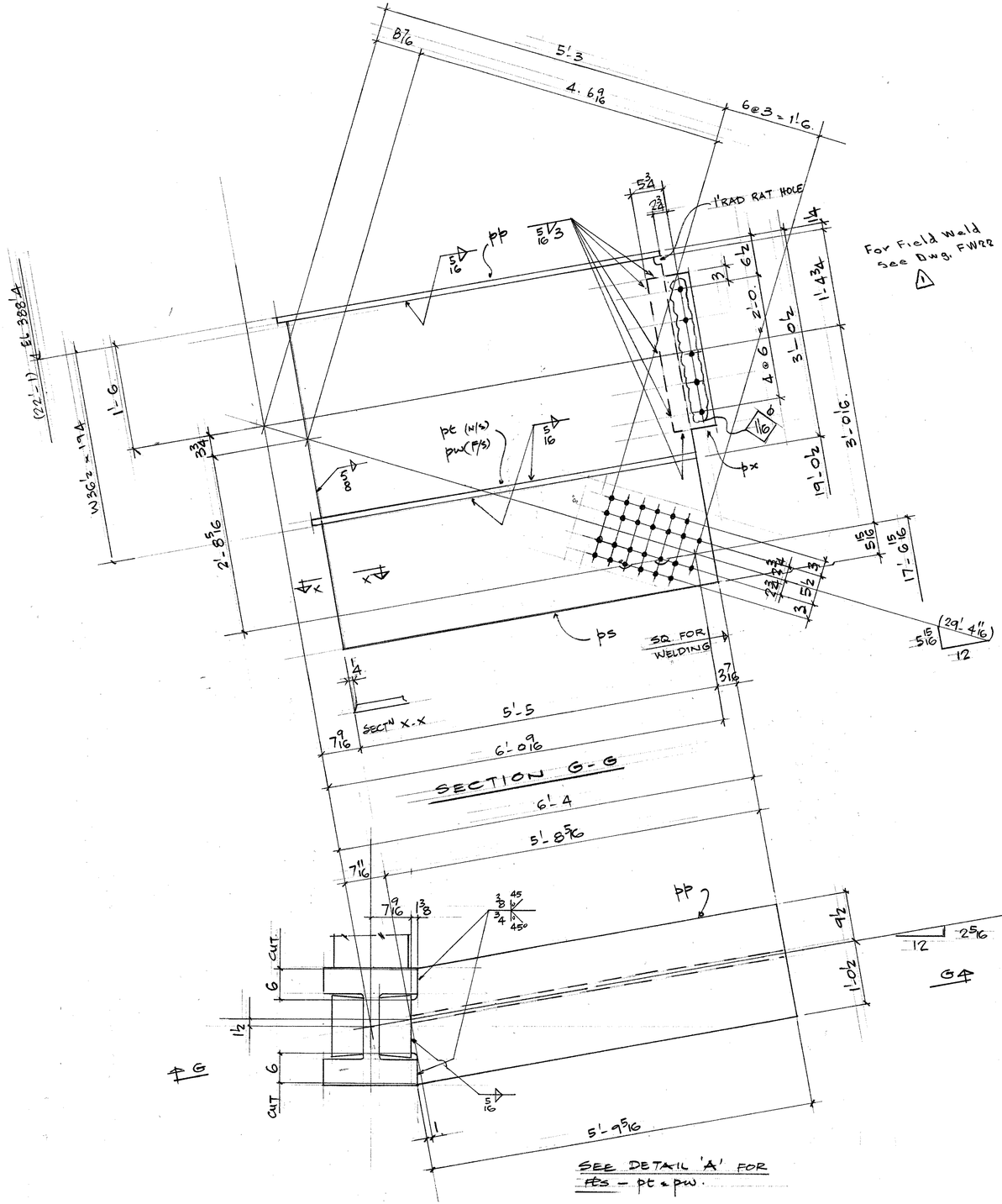
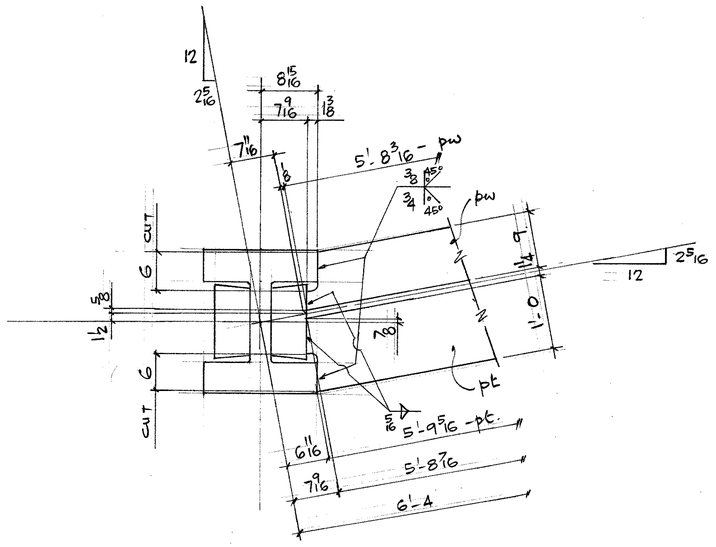




DETAIL 'A'

FIELD BOLTS.

30 - 1ϕ A490	× 6 3/4
24	× 5 1/4
38	× 4 1/2
8	× 4 1/4
10	× 4
19	× 3 3/4
15	× 3 1/2
13	× 3 1/4
7	× 3
3 - 1ϕ A490	× 2 3/4
167 - 1ϕ A325	FLAT WASHERS

WORK THIS DWG WITH DWG # 117A

BILL OF MATERIAL

LINE	COST	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION WIDTH 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																			
02					FOO1														
03																			
04				PA	1		10	0		1	0	44W		2	3	0			
05				PC	1		15	0	x	1	8			4	1	12			PREP. I.E.
06				PD	1		10	12	x	0	10			2	3	8			
07				PE	1		15	0	x	1	8			4	1	12			PREP. I.E
08				PG	1		30	0		1	0			5	2	0			
09				PH	2		10	0	x	1	0			1	4	8			
10				PK	1		4	12	x	0	8			10	0				
11				PM	2		16	12	x	1	0			2	3	4			
12				PN	1		7	8	x	0	8			1	9	8			
13				PP	1		22	0	x	1	4			5	9	5			PREP. I.E
14				PS	1		58	12	x	1	4			5	8	7			BEV. I.E
15				PT	1		12	0	x	1	4			5	9	5			PREP. I.E
16				PW	1		9	0	x	1	4			5	8	3			PREP. I.E
17				PX	1		7	8	x	0	8	44W		2	6	0			
18				PAA	2		12	8	x	6	0	A572 GR42		25	1	0	4	14	M.I.E.
19				PAB	4		9	0	x	1	0	44W		9	10	0			
20																			
21				AA	2			L	3 x 3 x 1/4			44W		2	5	0			
22				AB	2			L	3 x 3 x 1/4			44W		1	9	0			
23				AC	2			L	3 x 3 x 1/4					0	7	0			
24					1		IF		5/8					2	4	0			
25					1		IF		9/16					15	0	0			
26			TOTAL											TOTAL					1 OF 2
01					1		IF		12					3	4	0			
02					1		IF		3/8					6	3	0			
03					1		IF		5/16					167	6	0			
04					1		IF		1/4					8	0	0			
05					1		GG		15/16					2	3	0			
06					1		GG		3/4					1	8	0			
07					1		GG		7/16					2	3	0			
08					1		GG		3/8					1	8	0			
09					1		IF		5/8					10	0	0			
10	0706	A117			1		W 14 x 730					A572 GR50		26	3	0	4	13	N.E.E. COL
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		41									TOTAL					317

Apr 13/85

2 OF 2

REV			
1	DATE NOTE ONLY May 13	BY JM	
2	DATE	BY	
3	DATE	BY	

SPEC. A572 GR50
HOLES 13/16ϕ U/N.
FINISH

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 AJS	APRIL 85	F.R.	7 WORLD TRADE CENTRE	84-15	117
CHK'D. 28 ACS	DATE APR 85		DETAIL: COLUMN 42 (4TH LIFT)		

IMPERIAL