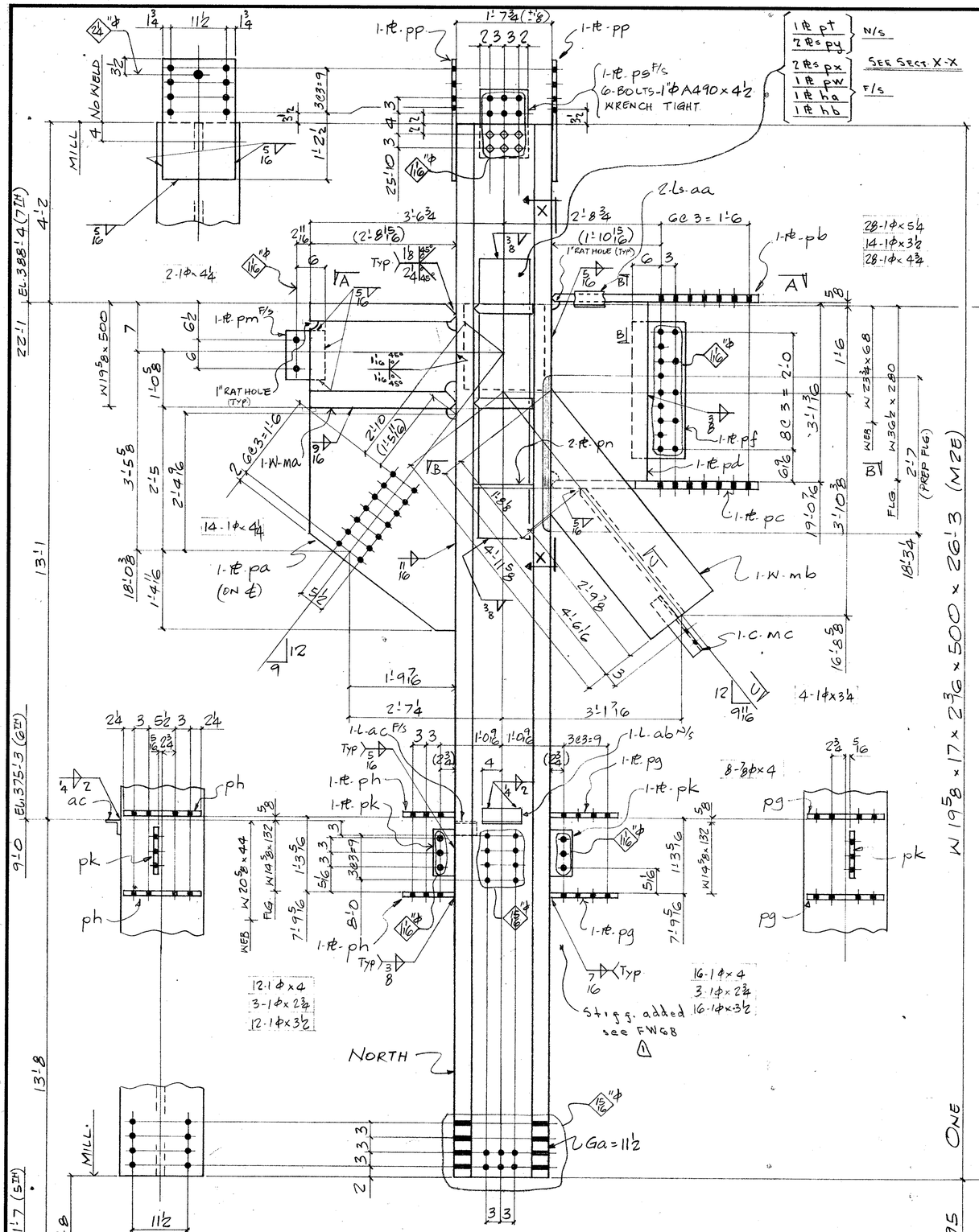
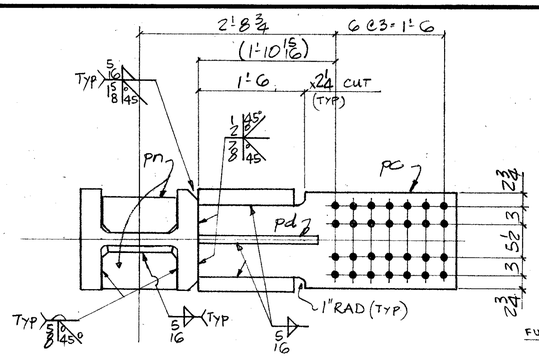
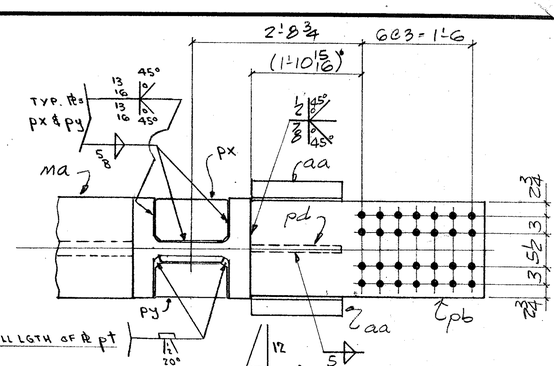
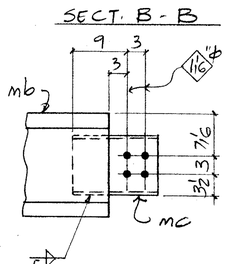
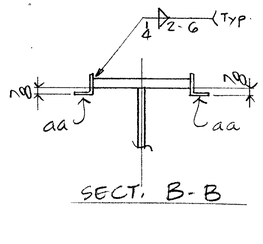
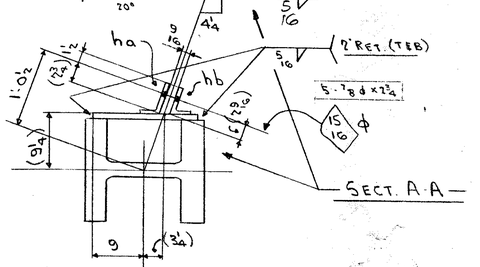


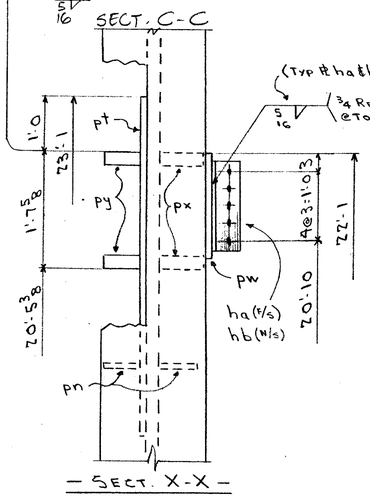












FIELD BOLTS

16-⅞ϕ A325 x 4

6 - 1ϕ A490 x 2¾
42 - x 3½
28 - x 4
18 - x 4¼
28 - x 4¾
28 - 1ϕ A490 x 5¼

150 - 1 A325 WASHER.

ALL 1"ϕ BOLT TO HAVE 2-WASHERS.
ELECTRODES: E70xx
DET. MAT'L: G40.21-GR44W 4/N
REF. E6, E7, E20

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					FD01														
02														3	9	11			
03			PA		1	PL	32	15	x		14	44W		3	7	10			
04			PB		1		17	0	x		10			3	7	10			PREP 1E
05			PC		1		17	0	x		10			3	7	10			PREP 1E
06			PD		1		20	3	x		10			3	1	3			
07			PE		1		10	12	x		10			2	3	8			
08			PG		2		13	12	x		10			1	4	0			
09			PH		2		10	12	x		10			1	4	0			
10			PK		2		4	8	x		8			0	9	8			
11			PM		1		7	12	x		8			0	10	0			
12			PN		2		6	9	x		12			1	0	2			CUT TO FIT
13			PP		2		15	0	x		10			2	1	8			
14			PS		1	PL	10	0	x		10			1	1	2			
15			PT		1	L	11	0	x		10			5	0	0			PREP 2 EDGE
16			AA		2	L	3	x	3	x	½			1	8	0			
17			AB		1	L	3	x	3	x	½			0	8	0			
18			AC		1	L	3	x	3	x	½			0	6	0			
19												44W							
20					6	HT. BOLT 1 x 4½						490							
21					6	HT WASHER 1						325							
22			MA		1	W	14	x	500			A36		28	15	10	22		PREP 1E
23			MB		1	W	14	x	311			A36		4	6	1	68	18	BEV. 1E
24			MC		1	C	350	x	73			300W		1	11	2			C10 x 15.3
25																			
26			TOTAL											TOTAL					1 OF 2
01																			
02					1	IF	¼							5	4	0			
03					1	IF	5/16							40	1	0			
04					1	IF	⅜							9	11	0			
05					1	IF	7/16							5	4	0			
06					1	IF	9/16							4	0	0			
07					1	IF	11/16							7	7	0			
08					1	GG	⅝							8	0	0			
09					1	GG	13/16							2	5	0			
10					1	GG	¾							2	2	0			
11					1	GG	15/16							3	0	0			
12					1	GG	1⅛							5	0	0			
13					1	GG	1¼							3	0	0			
14			PW		1	PL	18	0	x		0	12	44W	1	6	0			PLAIN
15			PX		2		7	4	x		1	12		1	0	8			CUT TO FIT
16			PY		2		6	4	x		1	12		1	0	8			
17			HA		1		7	0	x		0	6		1	3	0			BENT
18			HB		1		7	0	x		0	6		1	3	0			
19	07	17	A95		1	W	14	x	500			A36		26	3	0	9	7	M2E COL
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		58									TOTAL		157			2 OF 2

gps 26/2/85

REV.	DATE	BY	SPEC.	FRANKEL STEEL LIMITED
1	May 13/85	JM	A36 4/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
2	DATE	BY	HOLES 19ϕ 4/N (FOR 1"ϕ BOLT)	
3	DATE	BY	FINISH	

MADE	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
27 PBG	JAN '85	FR	DETAIL: COLUMN (6) (4TH TIER)	84-15	95
CHK'D. 28	DATE Feb 22/85				

Original now FW68