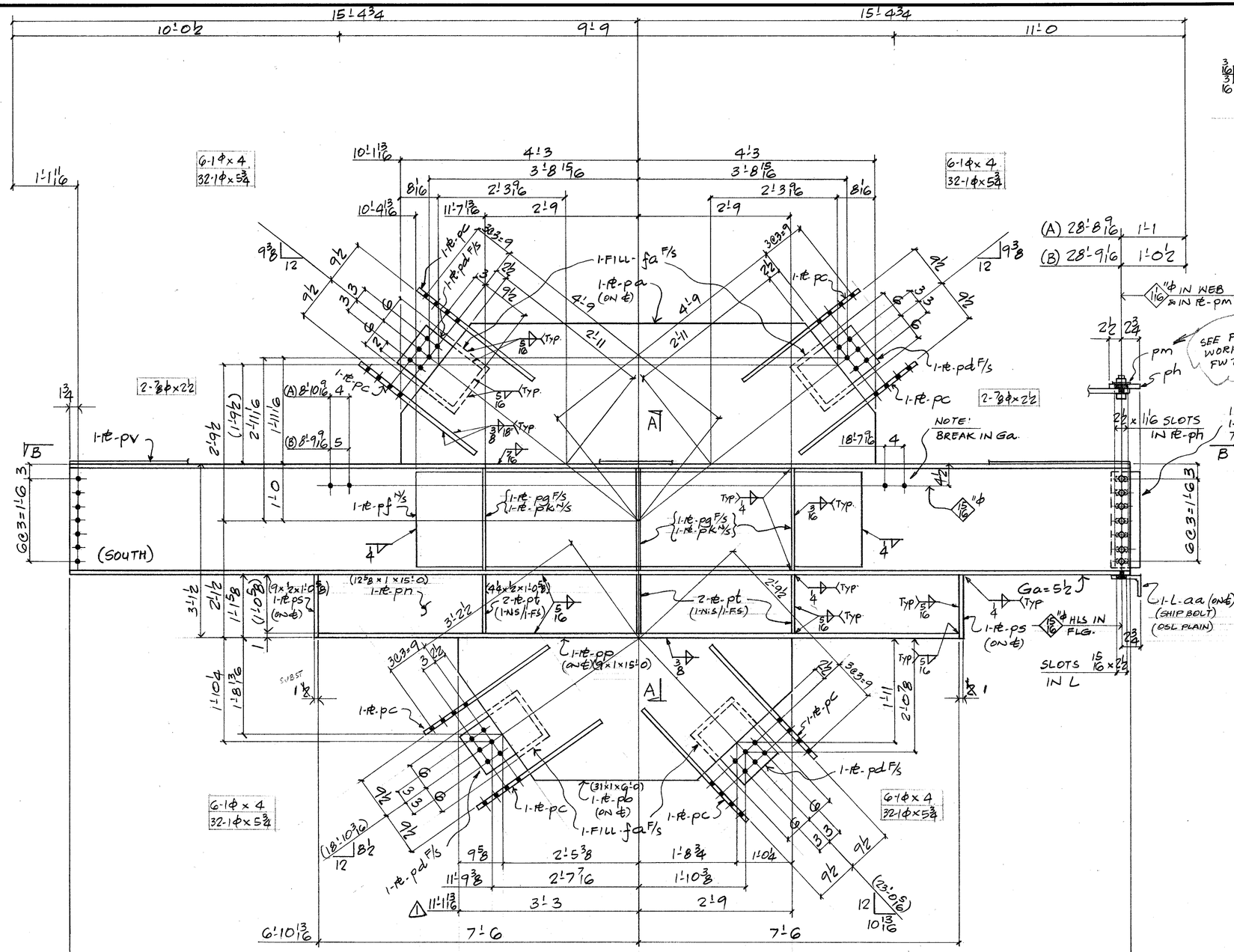


BILL OF MATERIAL

LINE	CODE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	PL	MATERIAL DESCRIPTION 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				F002															
02																			
03				PA	2	PL	30	0	x		1 0	44W			8	6 0			
04				PB	2		31	0	x		1 0				6	0 0			
05				PC	16		16	0	x		14				2	7 8			
06				PD	8		10	0	x		8				1	2 8			
07				PE	2		21	8	x		8				8	0 0			PREP ZE
08				PG	6		4	4	x		8				1	10 8			
09				PH	2		5	4	x		2				1	9 0			
10				FA	8		8	0	x		8				1	0 0			
11				PK	6		3	12	x		8				1	10 8			
12				PM	2		3	8	x		4				1	9 0			
13				PN	2		12	10	x	1	10				15	0 0			
14				PP	2		9	0	x	1	0				15	0 0			
15				PS	4		9	0	x	1	0				1	1 0			
16				PT	6	L	4	0	x		8				1	0 10			
17				PV	2	PL	21	0	x		4				28	10 4			
18				AA	2		L	6	x	4 x 3/8		44W				8	8		
19																			
20																			
21					14		HT BOLT 1 x 3					490							
22																			
23																			
24																			
25																			
26			TOTAL						TOTAL								1 OF 2		

LINE	CODE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01													
02					1	1F 3/16			110	0 0			
03					1	1F 1/4			37	0 0			
04					1	1F 5/16			197	6 0			
05					1	1F 3/8			125	0 0			
06					1	1F 7/16			34	0 0			
07					1	36 1/2			32	0 0			
08													
09													
10													
11													
12		0001	A420		1	W 24 x 76		A36	28	10 4	27	5	
13													
14		0001	B420		1	W 24 x 76		A36	28	10 12	27	5	
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26			TOTAL		96			TOTAL	681				2 OF 2

A420 ONE W 23 7/8 x 9 x 7/16 x 76 x 28'-10 1/4 (A36) -11 15/16 (30'-9 1/2) -11 5/16

B420 ONE W 23 7/8 x 76 x 28'-10 3/4 (A36) -11 15/16 (30'-9 1/2) -10 13/16

FIELD BOLTS.

8-7/8 ϕ A325 x 2 1/2

48-1 ϕ A490 x 4

256-1 ϕ A490 x 5 3/4

304-1 ϕ A325 WASHER

ALL 1" ϕ A490 BOLTS TO HAVE 2 WASHERS

DET. MAT'L: G40.21 GR 44W

ELECTRODE: E70XX

REF. DIAG: E2, E121

△ MAR 7'85 REDRAWN TO SUIT AJ ROSS COL

7 MAR 85 PBG

REV.	DATE	BY	
1	7 MAR 85	PBG	SPEC. A36 4/N
2	DATE	BY	HOLES 1 1/16" ϕ 4/N
3	DATE	BY	FINISH

MADE 27 PBG | DATE MAR 85 | SQUAD FR

CHK'D. 28 WD | DATE

FRANKEL STEEL LIMITED

220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

PROJECT: 7 WORLD TRADE CENTER

DETAIL: WIND GIRDERS (2ND FLOOR)

CONTRACT 84-15

DWG.No. 420