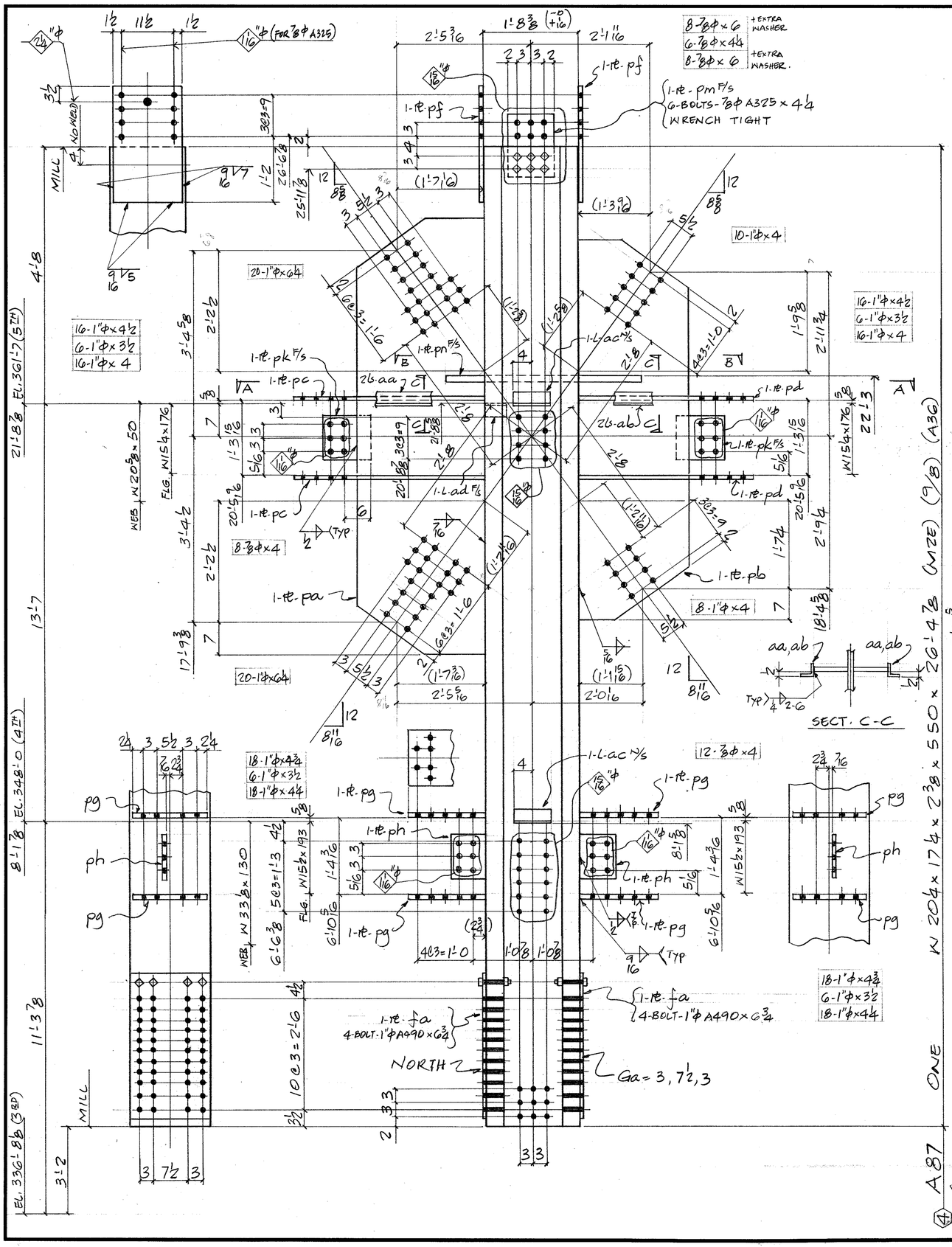


BILL OF MATERIAL

LINE	CCOST	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	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				F001															
02																			
03				PA	1	PL 27	1	2	x	1	0	44W		7	11	0			
04				PB	1	24	0		x	1	0			6	11	0			
05				PC	2	16	0		x	1	0			3	5	12			
06				PD	2	16	0		x	1	0			3	2	0			
07				PF	2	14	8		x	1	0			2	1	0			
08				PG	4	16	0		x	1	0			1	4	12			
09				PH	2	7	8		x	1	0				9	8			
10				PK	2	9	8		x	1	0				10	12			
11				PM	1	10	0		x	1	0				1	8			
12				PN	1	26	5		x	1	6			3	7	14			
13				PP	2	5	6		x	14				2	3	0			
14				FA	2	17	4		x	5				3	2	0			
15																			
16																			
17				AA	2	L 3×3×	4					44W		2	3	12			
18				AB	2	L 3×3×	4							2	0	0			
19				AC	2	L 3×3×	4								8	0			
20				AD	1	L 3×3×	4								6	0			
21																			
22					6	HT BOLT ⅞ϕ×44						325							
23																			
24																			
25																			
26			TOTAL			TOTAL													1 OF 2
01																			
02					1	1F 1/4									9	0			
03					1	1F 5/16									5	6	0		
04					1	1F 7/16									1	5	10		
05					1	1F 1/2									6	4	0		
06					1	1F 9/16									3	0	0		
07					1	GG 1									2	0	0		
08																			
09																			
10																			
11																			
12																			
13																			
14	0045	A87			1	W 14×550						A36		26	4	14	98	MBE	COL
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		43	(FOR 1"ϕ A490)			TOTAL					17	3				2 OF 2

FIELD BOLTS

20-⅞ϕ A325 × 4
6- ↓ × 44
16- ↓ × 6

16-⅞ϕ A325 WASHER
6-1"ϕ A490 × 3¼
24-1"ϕ A490 × 3½
50- ↓ × 4
36- × 4¼
32- × 4½
36- ↓ × 4¾
40-1"ϕ A490 × 6¼

224-1"ϕ A325 WASHER.

ALL 1"ϕ A490 BOLT TO HAVE 2-WASHERS

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

ELECTRODES: E70xx

REF. E3, E4, E5, E20, 938

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

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27. PBG	JAN 85	FR	7 WORLD TRADE CENTER	84-15	87
CHK'D. 28. MF	DATE MAR 85		DETAIL: COLUMN (4) (3RD TIER)		