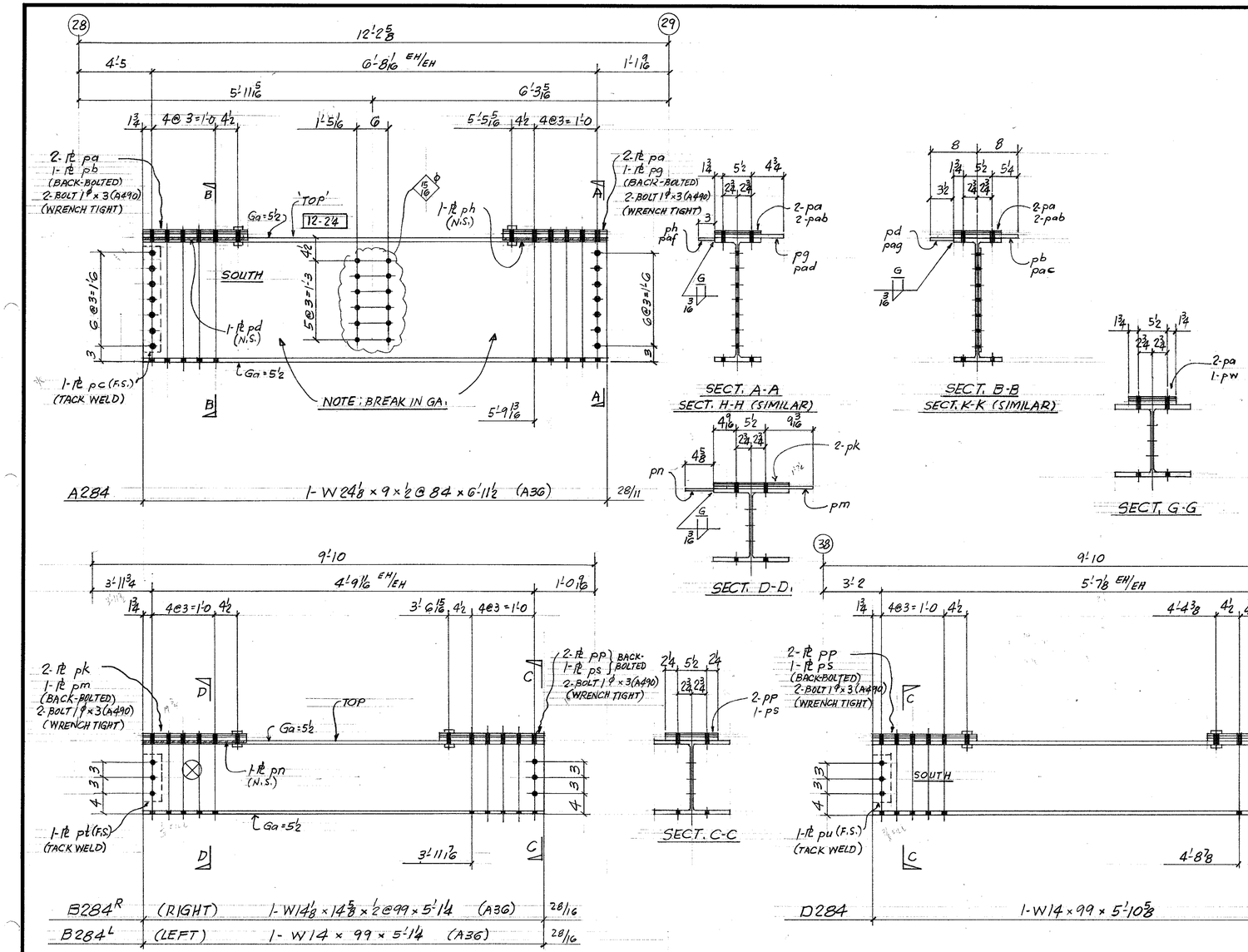


SHOP NOTE:
HOLES: 1/16 ø
PAINT: NONE
DET. MAT'L. G40.21 44W
ALL 1" ø A490 BOLTS TO HAVE 2 WASH EACH

FIELD BOLTS:
22- 7/8 ø x 24 A325

REF. E3

BILL OF MATERIAL

LINE	COST	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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				PA	4	PI	9	0	x	0	2	44W		1	8	0			
04				PB	1	PI	12	8	x	0	6			1	8	0			
05				PC	1	PI	3	8	x	0	6			1	8	8			
06				PD	1	PI	3	8	x	0	6			1	8	0			
07				PG	1	PI	12	0	x	0	6			1	8	0			
08				PH	1	PI	3	0	x	0	6			1	8	0			
09																			
10					4	BOLT 1" x 3						490							
11					4	H.T. WASHER 1"						325							
12																			
13					1	1F 3/16									3	4	0		
14					1	7G 1/8									3	4	0		
15																			
16		0015	A284		1	W 24 x 84						A36		6	11	8	28	11	
17																			
18																			
19					F002														
20																			
21				PK	4	PI	14	10	x	0	2	44W		1	8	0			
22				PM	2	PI	19	4	x	0	6			1	8	0			
23				PN	2	PI	4	10	x	0	6			1	8	0			
24				PP	4	PI	10	0	x	0	2			1	8	0			
25				PS	2	PI	10	0	x	0	6			1	8	0			
26			TOTAL			TOTAL													1 OF 3
01				PT	2	PI	3	8	x	0	4	44W		0	9	8			
02																			
03					8	BOLT 1" x 3						490							
04					8	H.T. WASHER 1"						325							
05																			
06					1	1F 3/16									3	4	0		
07					1	7G 1/8									3	4	0		
08																			
09		0016	B284R		1	W 14 x 99						A36		5	1	4	28	16	
10		0016	B284L		1	W 14 x 99						A36		5	1	4	28	16	
11																			
12																			
13					F001														
14																			
15				PAB	4	PI	9	0	x	0	2	44W		1	5	0			
16				PAC	1	PI	12	8	x	0	6			1	5	0			
17				PC	1	PI	3	8	x	0	6			1	8	8			
18				PAG	1	PI	3	8	x	0	6			1	5	0			
19				PAD	1	PI	12	0	x	0	6			1	5	0			
20				PAF	1	PI	3	0	x	0	6			1	5	0			
21					4	BOLT 1" x 3						490							
22					4	H.T. WASHER 1"						325							
23					1	1F 3/16									3	4	0		
24					1	7G 1/8									3	4	0		
25		0018	C284		1	W 24 x 84						A36		6	1	12	28	17	FEB 27/85
26			TOTAL			TOTAL (CONT'D ON LOOSE BILL) → 2 OF 3													

REV			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A572 GR 50 U/N
HOLES 1" ø U.N.
FINISH

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

MADE		DATE	SQUAD
27	ETP	FEB 85	F.R.
CHK'D. 28	WD	DATE FEB-85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: EAST WIND GIRDERS 3RD FLR

CONTRACT	DWG.No.
84-15	284