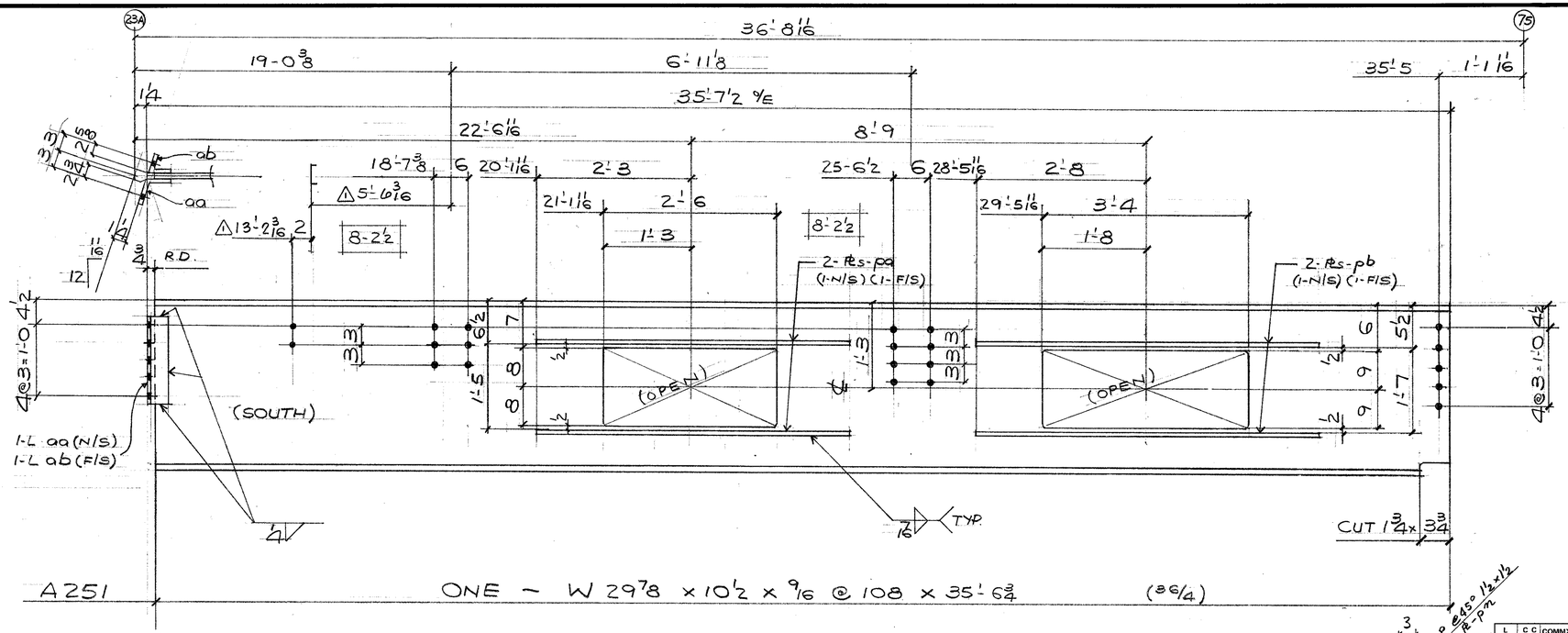
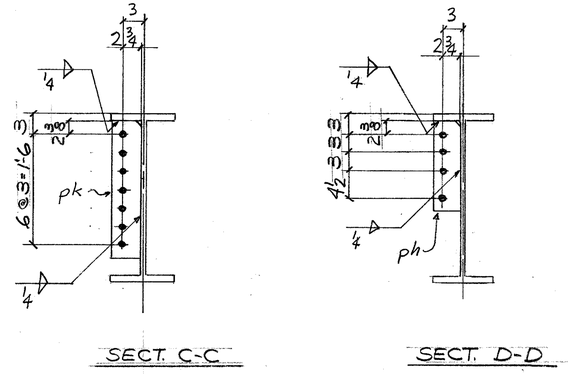




FIELD BOLTS

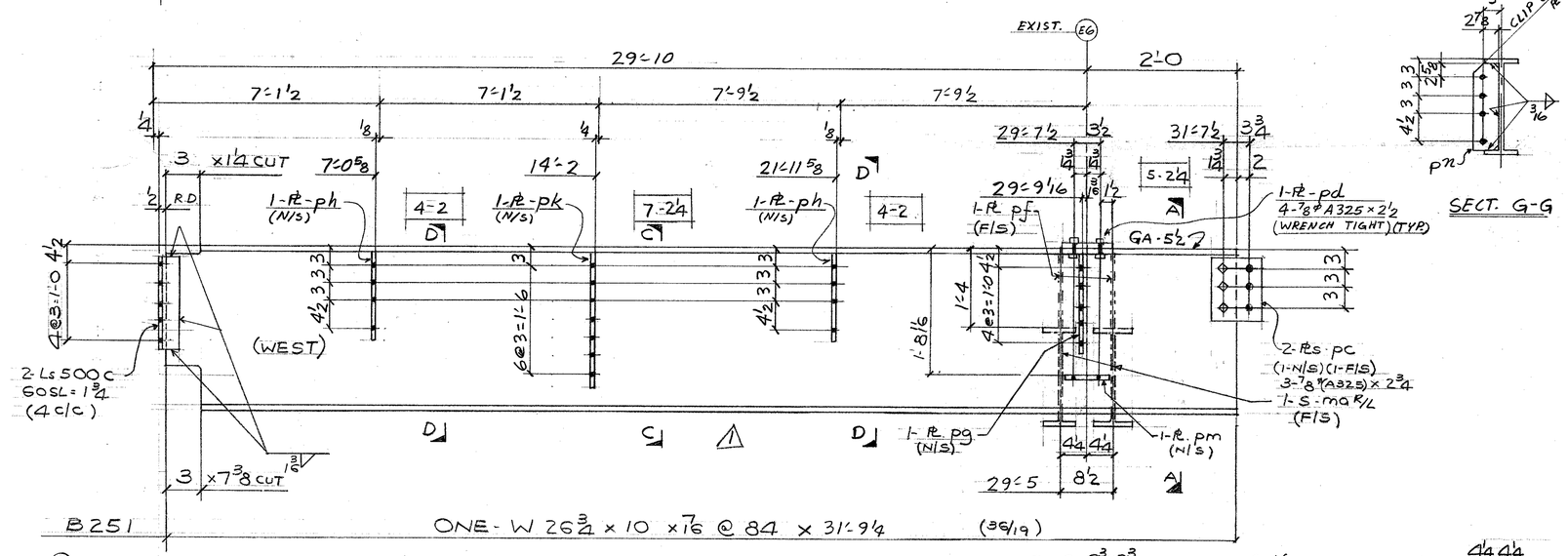
14 7/8 ϕ (A325) x 2'
16 -DO- x 2 1/2
12 -DO- x 2

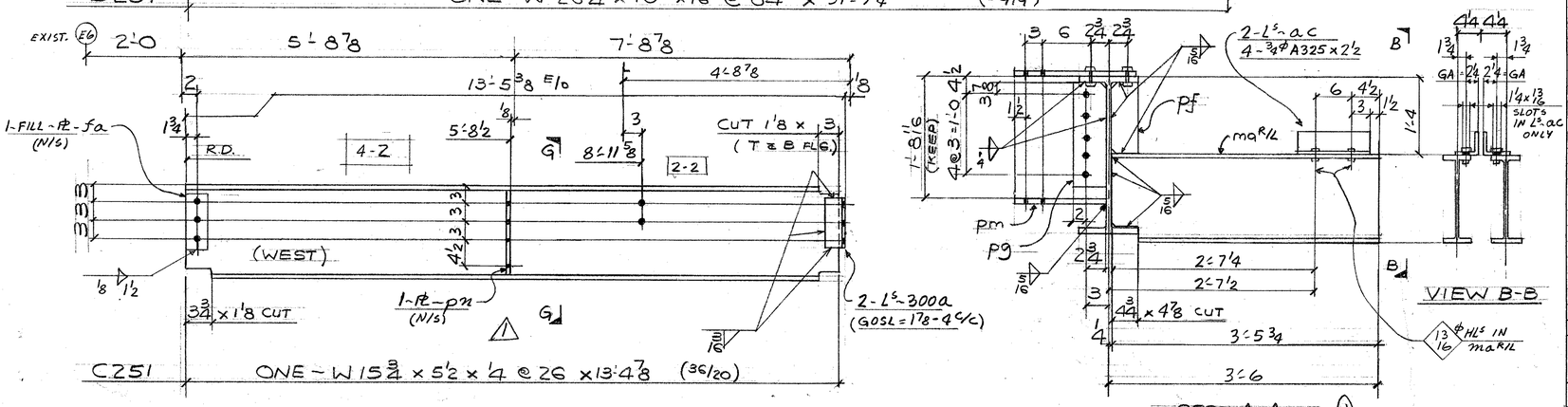
NO PAINT

WELD : E70XX

BILL OF MATERIAL

LINE	COOSDE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION								GRADE CODE	DSOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
						PL	WIDTH Inch	WIDTH 16th	X	PLATE ONLY		THK. In.	THK. 16th								
01					Fool																
02																					
03				AA	1		L	4	x	3	x	3/8		44W		1	2	8			BENT
04				AB	1		L	4	x	3	x	3/8		1		1	2	8			1
05																					
06				PA	4	PI	4	0	x			0	8	A572 GR50		4	6	0			
07				PB	4	PI	4	0	x			0	12	A572 GR50		5	4	0			
08																					
09					1		IF					1/16					72	0			
10					1		IF					3/16					3	3	0		
11																					
12	0010	A251			1		W30 x 108							A572 GR50		35	6	12	36	4	
13																					
14					Fool																
15																					
16			500C		2		L	3	x	3	x	5/16		44W		1	2	8			
17																					
18				PC	2	PI	6	12	x			0	6	44W		0	8	8			
19				PD	1	PI	6	8	x			0	8			1	5	8			
20				PE	2	PI	4	12	x			0	8			1	3	6			
21				PG	1	PI	4	12	x			0	8			1	5	8			
22				PH	2	PI	4	8	x			0	8			1	2	8			
23				PK	1	PI	4	8	x			0	8			1	10	0			
24				PM	1	PI	6	8	x			0	8			1	1	0			
25																					
26			TOTAL						TOTAL												1-OF-2
01																					
02				AC	2		L	4	x	4	x	3/8		44W		1	0	0			
03																					
04				MARK	2		15 5 42.9							A36		3	5	12	80	26	SCIE
05																					
06																					
07					4		HT BOLT 3/4 x 2 1/2							325							
08					3		HT BOLT 7/8 x 2 3/4							325							
09					4		HT BOLT 7/8 x 2 1/2														
10					4		HT B WASHER 3/4														
11					1		IF 3/16										3	6	0		
12					1		IF 1/4										15	0	0		
13					1		IF 5/16										19	6	0		
14																					
15	0010	B251			1		W 27 x 84							A572 GR50		31	9	4	36	19	
16																					
17					Fool																
18																					
19			300A		2		L	3	x	3	x	5/16		44W		0	8	8			
20				PN	1	PI	4	8	x			0	8			1	3	0			
21				FA	1		3	8	x			0	2			0	8	8			
22																					
23					1		IF 3/16										6	0	0		
24																					
25	0010	C251			1		W 16 x 26							A572 GR50		13	4	14	36	20	FEB 28/85
26			TOTAL		57				TOTAL					215							2-OF-2





R E V.	1 DATE FEB. 22-85 TO APPROVAL	BY WD	SPEC. A572-GR50 U/N	**FRANKEL STEEL LIMITED**	
	2 DATE	BY	HOLES 15/16 U/N	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
	3 DATE	BY	FINISH		
MADE 27 ATB	DATE DEC. 84	SQUAD FR.	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-15	DWG.No. 251
CHK'D. 28 WD	DATE JAN-85		DETAIL: BEAMS @ 3RD. FLOOR		