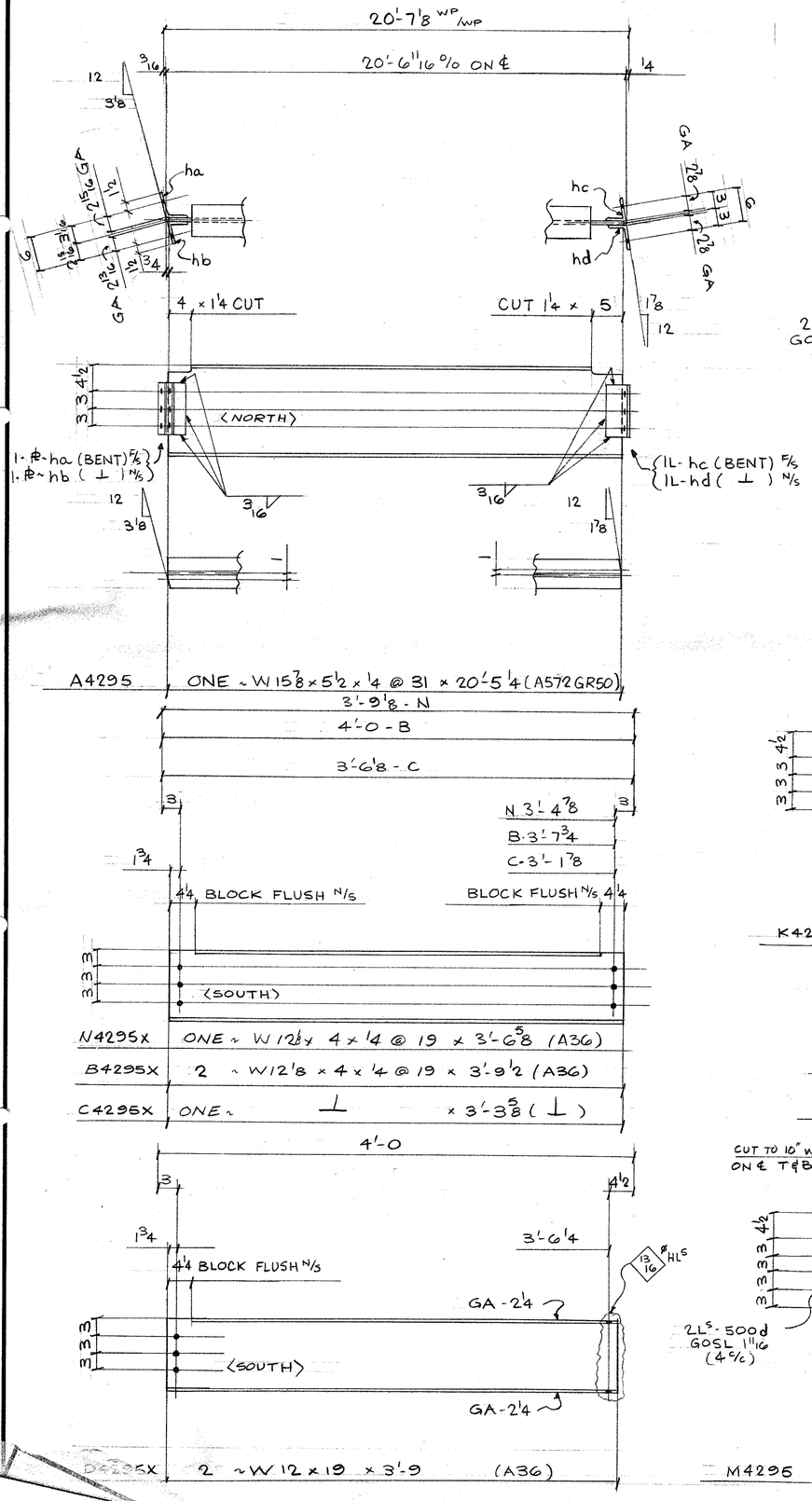
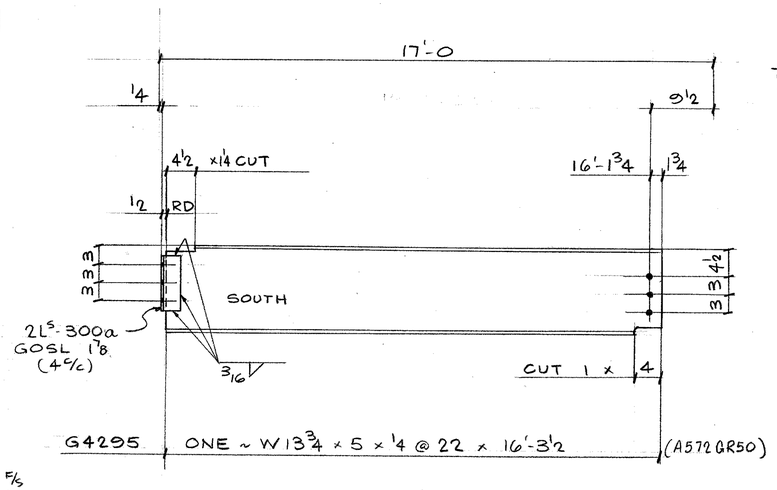
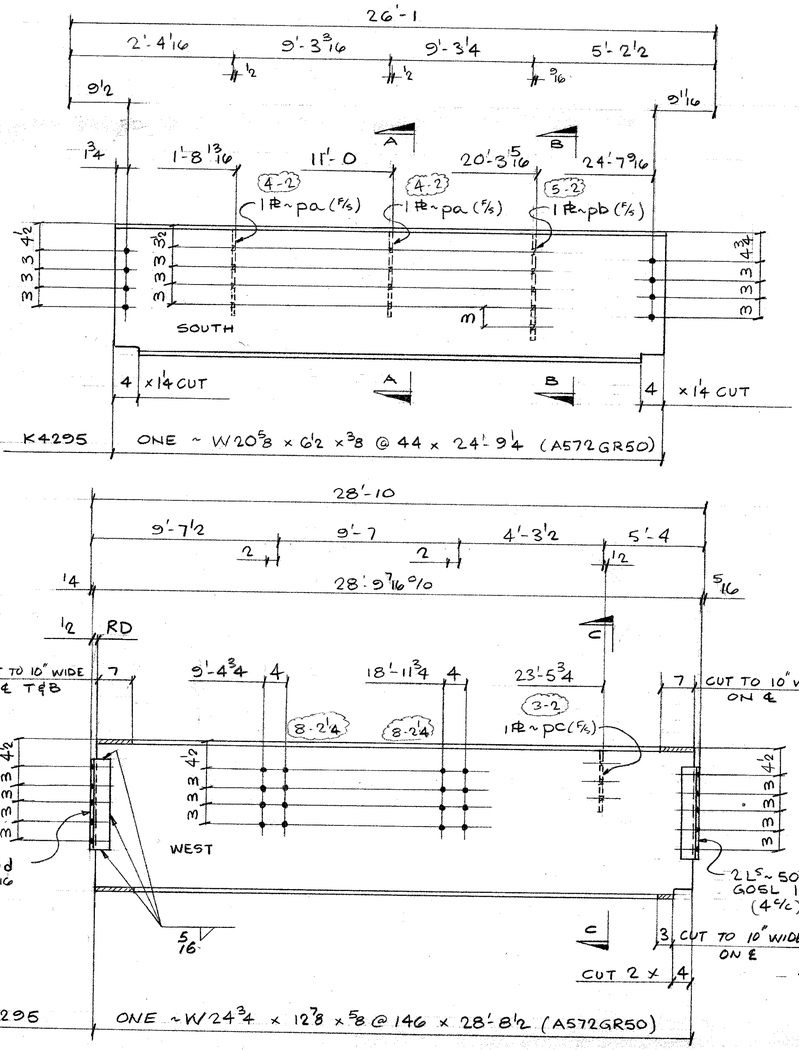
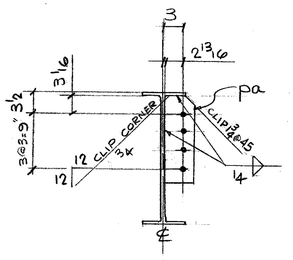
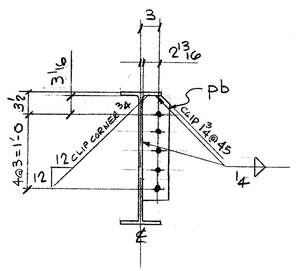
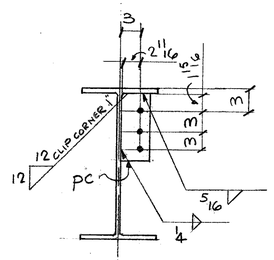












SHOP NOTES

MATERIAL G40.21-44W U/N
E70 SERIES ELECTRODES
REFERENCE DWGS E47A, 901, 9188

FIELD BOLTS

16 - HT BOLT 3/4 x 2 (A325)
16 - HT BOLT 3/4 x 2 1/4 (⊥)

BILL OF MATERIAL

LINE	COST SIDE	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					F001														
02				HA	1	PI	7	12	x	0	5	44W.		0	9	0			BENT
03				HB	1	⊥	7	12	x	0	5	⊥		0	9	0			⊥
04				HC	1	L4 x 3 x 5/16			⊥					0	9	0			
05				HD	1									0	9	0			
06																			
07					1	IF 3/16								5	0	0			
08																			
09		470	A4295		1	W 16 x 31						A572GR50		20	5	4	228	23	
10																			
11																			
12						MARK													
13		471	B4295X		1	W 12 x 19						A36		3	9	8	233	3	
14		470	B4295X		1									3	9	8	233	3	
15		470	C4295X		1									3	3	10	233	3	
16		470	D4295X		1									3	3	0	233	3	
17		471	D4295X		1									3	9	0	233	3	
18		471	N4295X		1									3	6	10	233	3	
19																			
20					F001														
21				500A	2	L3 x 3 x 5/16						44W		0	8	8			
22																			
23					1	IF 3/16								2	3	0			
24																			
25		471	G4295		1	W 14 x 22						A572GR50		16	3	8	2301	3	
26			TOTAL									TOTAL							1 OF 2
01					F001														
02				PA	2	PI	4	14	x	0	6	44W.		1	1	2			
03				PB	1	⊥	4	14	x	0	6	⊥		1	4	2			
04																			
05					1	IF 1/4								7	0	0			
06																			
07		471	G4295		1	W 21 x 44						A572GR50		24	9	4	231	3	
08																			
09																			
10					F001														
11				500D	4	L3 x 3 x 5/16						44W		1	2	8			
12				PC	1	PI	4	12	x	0	6	⊥		0	5	8			
13					1	IF 1/4								1	6	0			
14					1	IF 5/16								7	0				
15		471	M4295		1	W 24 x 146						A572GR50		28	8	8	233	11	
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		33							TOTAL		131					2 OF 2

June 2/86 R
Apr 16/86

R E V.			
1	DATE JUNE 2/86	BY D.Z.	
2	DATE	BY	
3	DATE	BY	

SPEC. AS NOTED
HOLES 15/16ø U/N
FINISH ~~SEE REMKS~~ NONE

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

MADE 27 VWP | DATE MAR 86 | SQUAD F.R.
CHK'D. 28 D.Z. | DATE APRIL 1/86

PROJECT: 7 WORLD TRADE CENTRE
DETAIL: BEAMS - 47 TH FLOOR

CONTRACT 84-153 | DWG.No. 4295

XG4

INTERIM