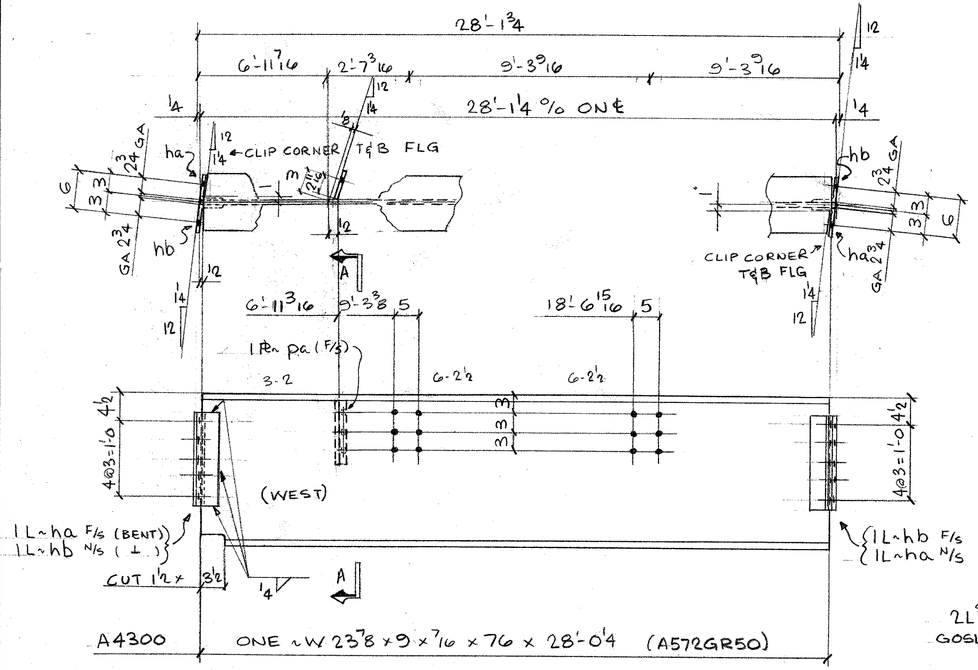
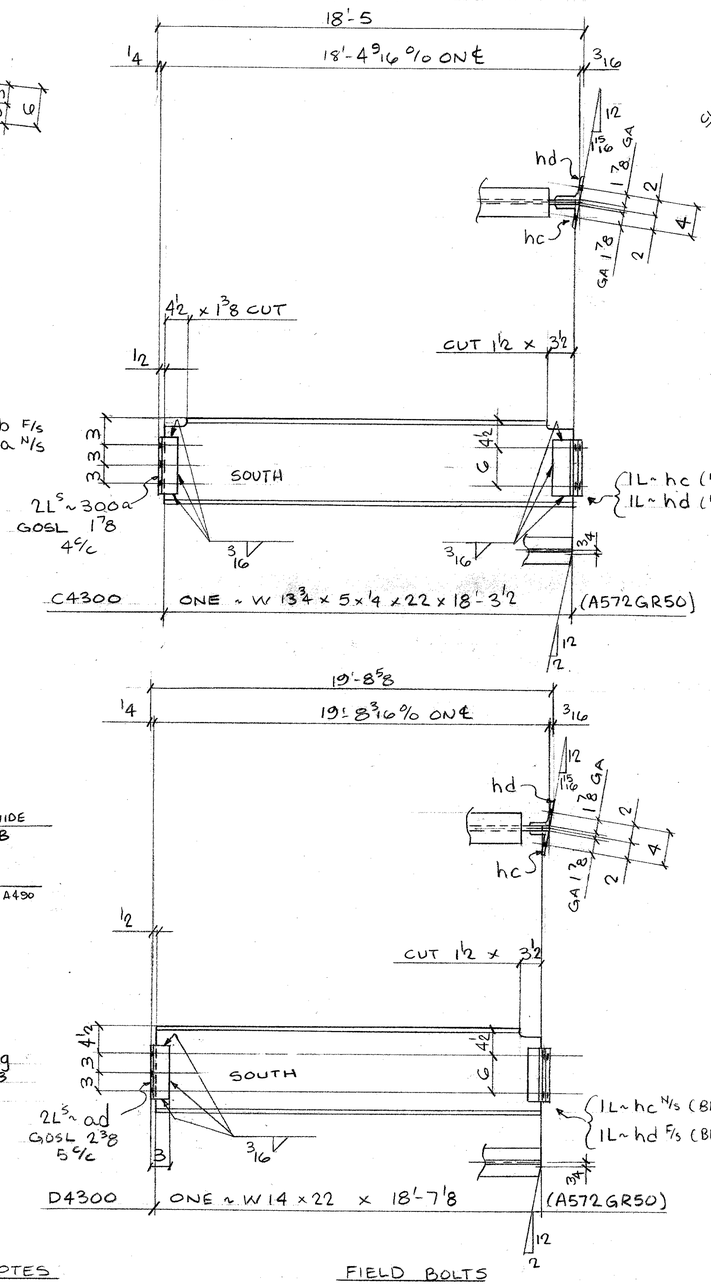
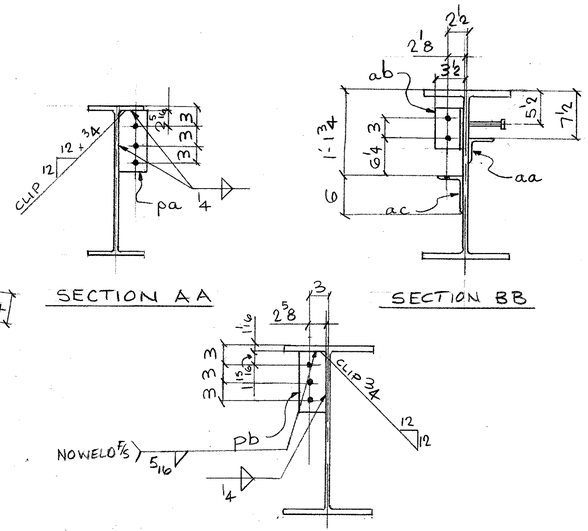






SHOP NOTES

MAT'L G40.21 - 44W
E70 SERIES ELECTRODES
REFERENCE DWG E47A
901, 9185

FIELD BOLTS

10 ~ HT BOLT 7/8ϕ x 2 (A325)
22 ~ ⊥ x 2 1/2 (⊥)
2 ~ ⊥ x 2 3/4 (⊥)

BILL OF MATERIAL

LINE	CCOSSTE	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	DSOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02				HA	2		L	4	x 3 x 5/16			44W		1	2	8			BENT
03				HB	2				⊥					1	2	8			⊥
04				PA	1	PI	4	1/2	x		0	6	⊥	0	10	0			
05																			
06					1		1F	1/4							8	6	0		
07																			
08		4702	A4300		1		W	24 x 76				A572GR50		28	0	4	229	15	
09																			
10																			
11					F001														
12				600F	2		L	3 x 3 x 5/16				44W			1	5	8		
13				AA	1		L	4 x 4 x 3/8							13	9	8		
14				AB	2		L	3 1/2 x 3 x 5/16							0	5	8		
15				AC	2		L	4 x 4 x 5/16							0	6	0		
16				PB	1	PI	4	10	x		0	6	⊥	0	9	8			
17				AG	2		L	4 x 3 x 5/16							1	6	0		
18					1		1F	5/16							6	0	0		
19					1		1F	1/4							14	0	0		
20																			
21					8		SHEARSTUD 3/4ϕ x 5												REQ 21323
22																			
23		4716	B4300		1		W	27 x 161				A572GR50		23	3	8	233	13	
24																			
25																			
26				TOTAL					TOTAL										1 OF 2
01					F001														
02				300A	2		L	3 x 3 x 5/16				44W			0	8	8		
03				HC	1				⊥						0	8	8		BENT
04				HD	1				⊥						0	8	8		⊥
05																			
06					1		1F	3/16							5	0	0		
07																			
08		4716	C4300		1		W	14 x 22				A572GR50		18	3	8	230	15	
09																			
10																			
11																			
12					F001														
13				AD	2		L	4 x 3 x 7/16				44W			0	8	8		
14				HC	1		L	3 x 3 x 5/16				⊥			0	8	8		BENT
15				HD	1				⊥						0	8	8		⊥
16																			
17					1		1F	3/16							5	0	0		
18																			
19																			
20		4716	D4300		1		W	14 x 22				A572GR50		18	7	2	230	16	
21																			
22																			
23																			
24																			
25																			
26				TOTAL	44				TOTAL			142							2 OF 2

Apr 16/86

REV		DATE	BY
	1	DATE	BY
	2	DATE	BY
	3	DATE	BY

SPEC. AS NOTED
HOLES 15/16ϕ U/N
FINISH NONE

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

MADE 27 VWP
DATE APR 3/86
SQUAD F.R.
CHK'D. 28 D.Z.
DATE APRIL 4/86

PROJECT: 7 WORLD TRADE CENTRE
DETAIL: BEAMS ~ 47TH FLOOR
CONTRACT 84-153
DWG.No. 4300

X64