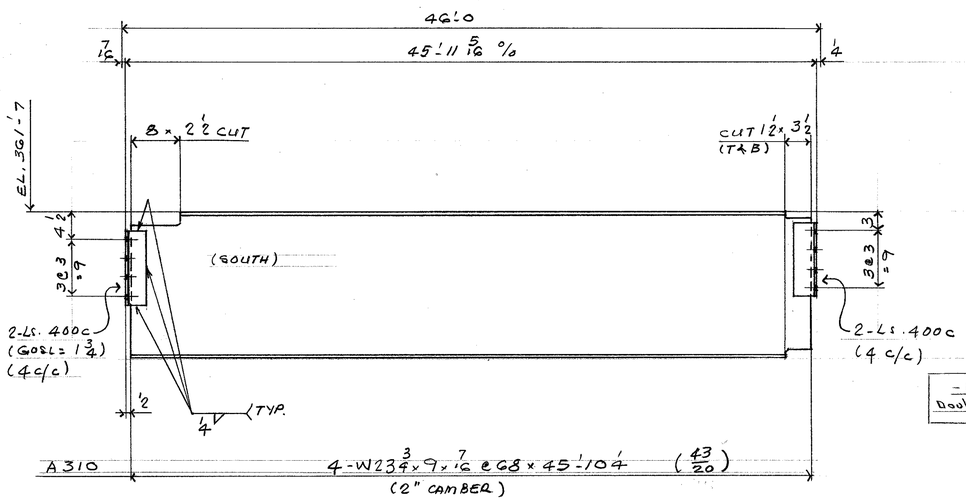
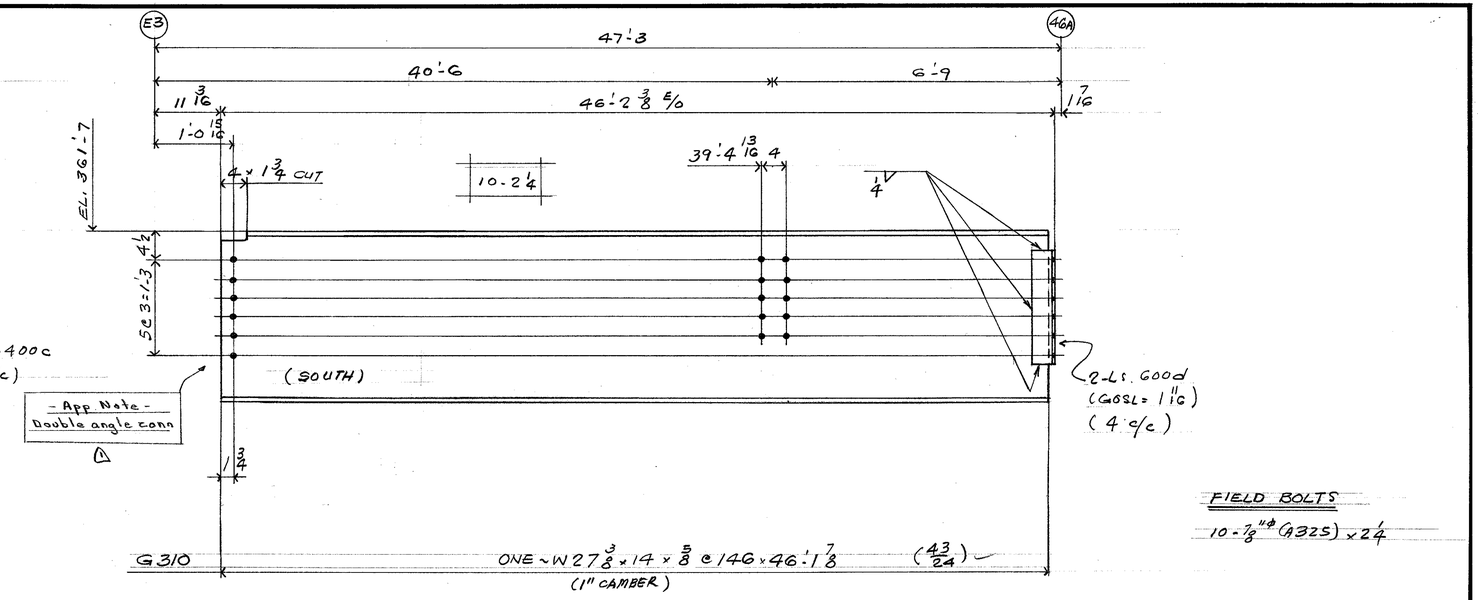
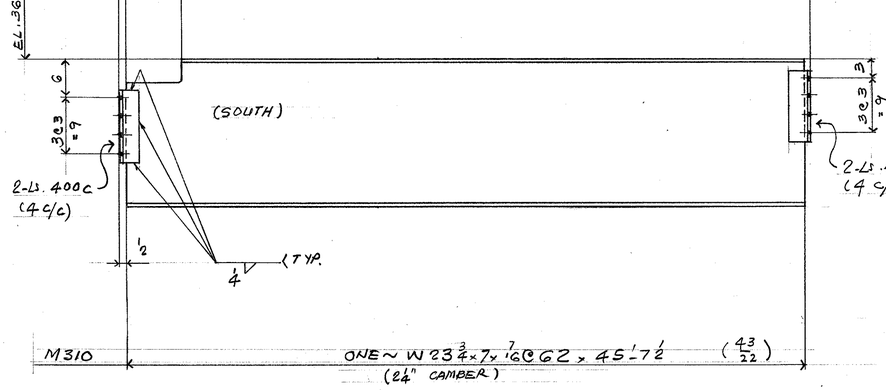
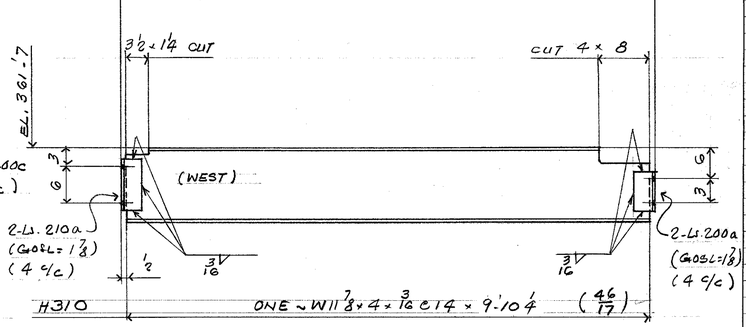


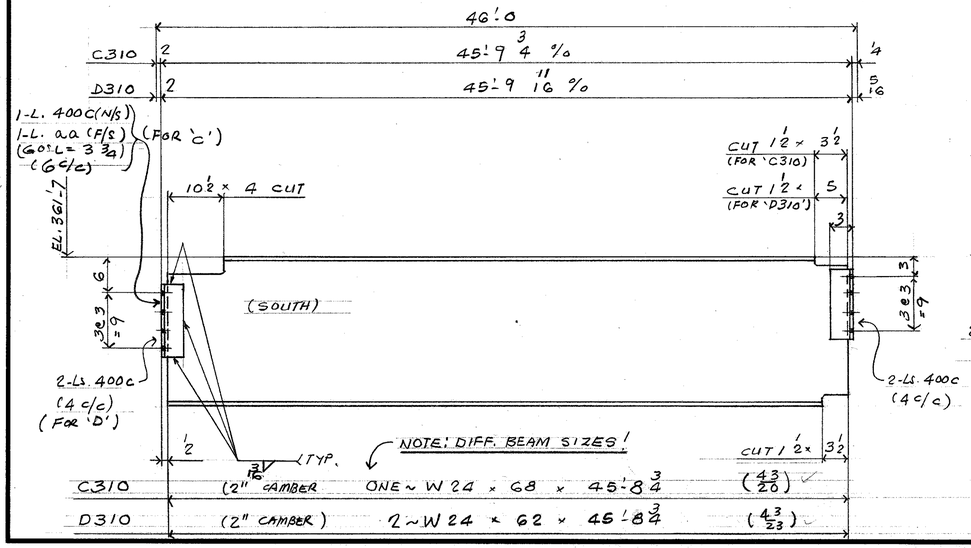


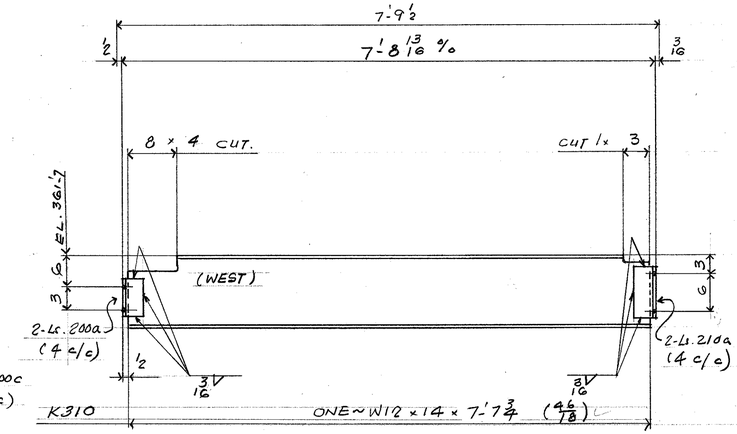
FIELD BOLTS

10-7/8"ϕ (A325) x 2 1/4









WELD: E70 XX

PAINT: NONE

DETAIL MATERIAL - G40.21 44W

REF. DIAG. E5

App. Note

BILL OF MATERIAL

LINE	COST CODE	COMM'X 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					F004														
02				400C	16		L3 x 3 x 5/16					44W		0	11	8			
03					1		IF 1/4							27	6	0			
04		0039	A310		1		W24 x 68					A572GR.50		45	10	4	43	20	
05		0040	A310		2		W24 x 68					A572GR50		45	10	4	43	20	
06		0041	A310		1		W24 x 68					A572GR50		45	10	4	43	20	
07																			
08																			
09																			
10																			
11																			
12																			
13					F001														
14				400C	3		L3 x 3 x 5/16					44W		0	11	8			
15				AA	1		L5 x 3 x 5/16					44W		0	11	8			
16					1		IF 1/4							5	6	0			
17		0039	C310		1		W24 x 68					A572GR50		45	8	12	43	20	
18																			
19					F002														
20				400C	8		L3 x 3 x 5/16					44W		0	11	8			
21					1		IF 1/4							11	0	0			
22		0039	D310		2		W24 x 62					A572.GR50		45	8	12	43	23	
23																			
24																			
25																			
26		TOTAL				TOTAL											1	OF 2	
01					F001														
02				600D	2		L3 x 3 x 5/16					44W		1	5	8			
03					1		IF 1/4							3	4	0			
04		0029	G310		1		W27 x 146					A572GR50		46	1	14	43	24	
05																			
06					F001														
07				200A	2		L3 x 3 x 5/16					44W		0	5	8			
08				210A	2		L3 x 3 x 5/16					44W		0	8	8			
09					1		IF 3/16							4	0	0			
10		0026	H310		1		W12 x 14					A572GR50		9	10	4	46	17	
11																			
12					F001														
13				200A	2		L3 x 3 x 5/16					44W		0	5	8			
14				210A	2		L3 x 3 x 5/16					44W		0	8	8			
15					1		IF 5/16							4	0	0			
16		0026	K310		1		W12 x 14					A572GR50		7	7	14	46	18	
17																			
18					F001														
19				400C	4		L3 x 3 x 5/16					44W		0	11	8			
20					1		IF 1/4							5	6	0			
21		0039	M310		1		W24 x 62					A572GR50		45	7	8	43	22	
22																			
23																			
24																			
25																			
26		TOTAL				TOTAL											MAR 1/85 2	OF 2	

REV.				
1	DATE MAR 15/85	BY JM	SPEC. A572 GR.50 4/N	
2	DATE	BY	HOLES 15/16"ϕ	
3	DATE	BY	FINISH	

MADE 27 ESF DATE JAN. 1985 SQUAD FR.

CHK'D. 28 JDP DATE FEB 85

FRANKEL STEEL LIMITED

220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

PROJECT: 7 WORLD TRADE CENTER

DETAIL: 5TH FLOOR BEAMS

CONTRACT 84-15

DWG.No. 310