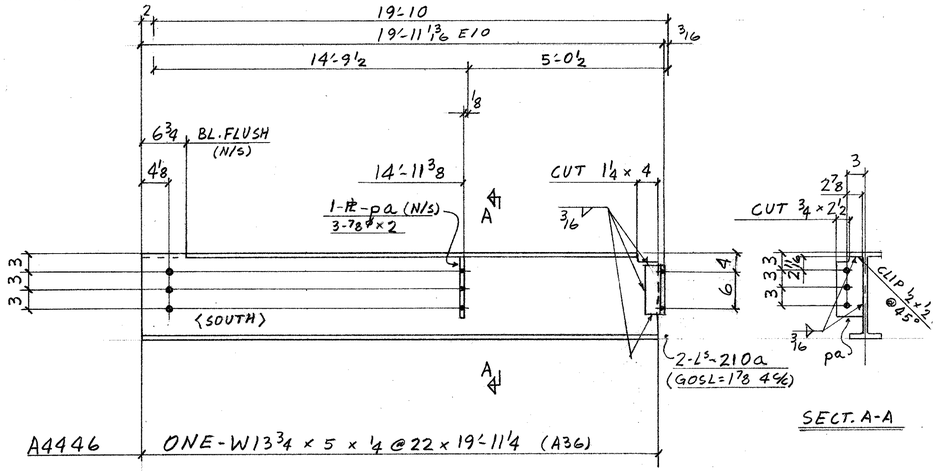
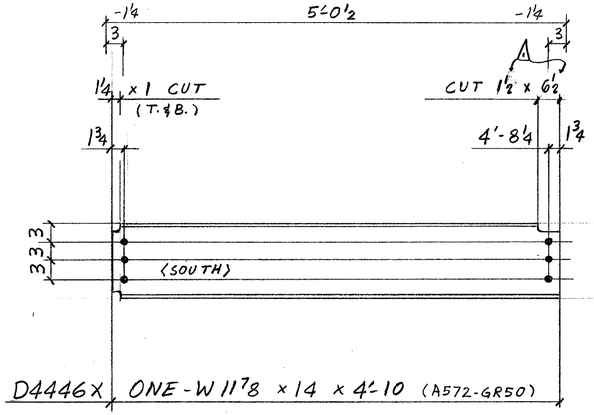
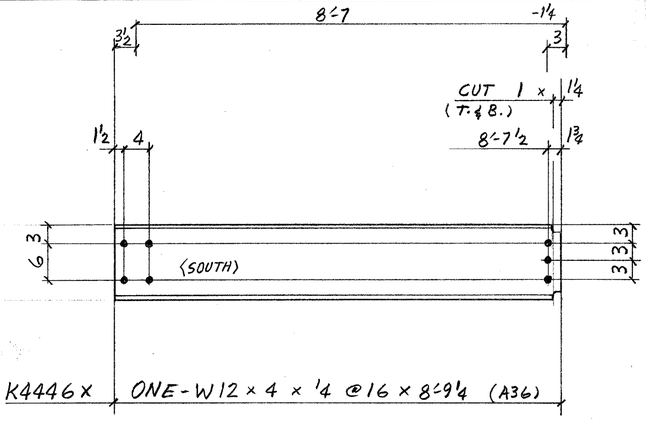
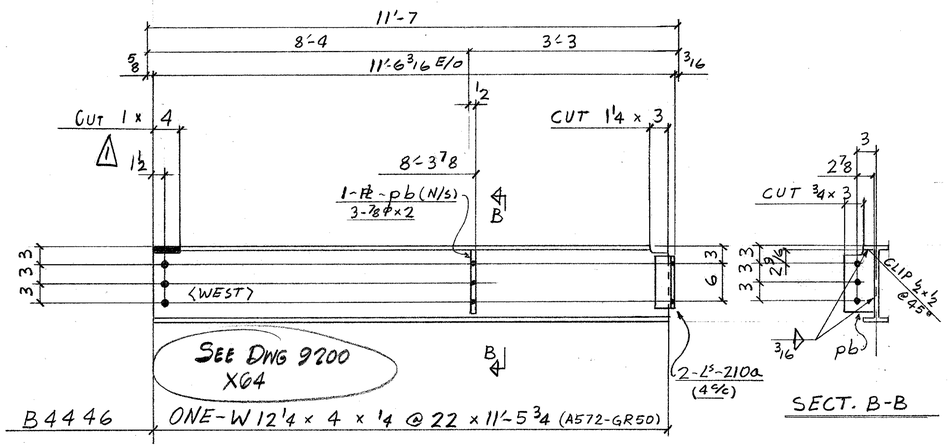
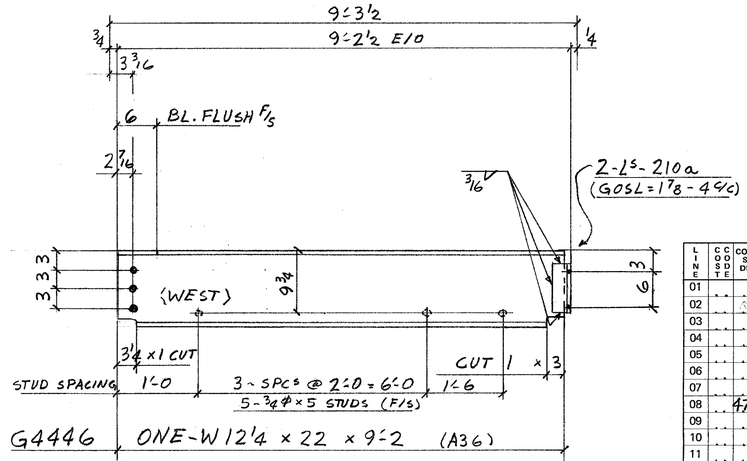


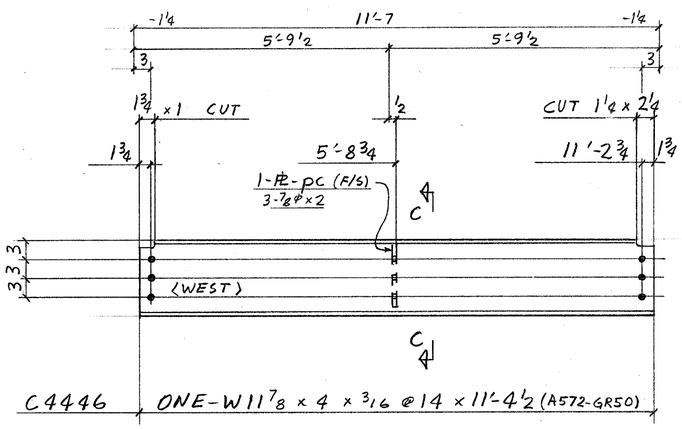


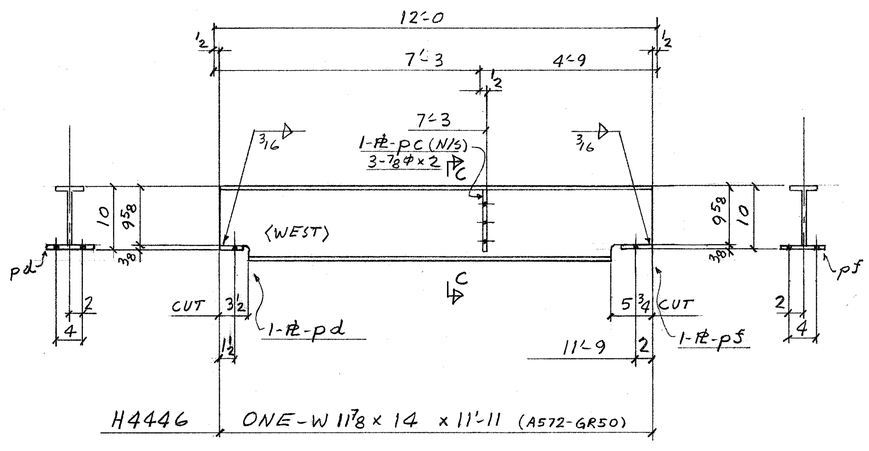


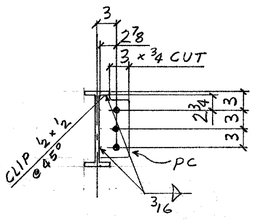


SECT. B-B









SECT. C-C

FIELD BOLTS
12-7/8 ϕ A325 x 2

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E47,901

CUTS IN B&D REV. X64

BILL OF MATERIAL

LINE	CCOSDTE	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																			
03				210A	2	L	3	x 3 x 5/16				44W		0	8	8			
04				PA	1	PT	4	1/4 x		0	6	L		0	10	4			
05																			
06					1	F	3	1/16						4	0	0			
07																			
08	4716	A4446			1	W	14	x 22				A36		19	11	4	190	16	
09																			
10					F002														
11																			
12				PB	1	PT	4	1/4 x		0	6	44W		0	10	2			
13				PC	1	L	4	1/4 x		0	6	L		0	10	4			
14				210A	2	L	3	x 3 x 5/16						0	8	8			
15					1	F	3	1/16						6	3	0			
16																			
17	4716	B4446			1	W	12	x 22				A572GR50		11	5	12	192	10	
18	4716	K4446			1	W	12	x 14				L		11	4	8	192	11	
19																			
20					F001														
21																			
22				210A	2	L	3	x 3 x 5/16				44W		0	8	8			
23					1	F	3	1/16						2	0	0			
24	X				5	SHEAR STUD 3/4 x 5													REQ. 21323
25	4717	G4446			1	W	12	x 22				A36		9	2	0	223	5	
26			TOTAL						TOTAL										1-OF-2
01					F001														
02																			
03				PC	1	PT	4	1/4 x		0	6	44W		0	10	4			
04				PD	1	L	3	0 x		0	6	L		0	7	0			
05				PF	1	L	4	0 x		0	6	L		0	7	0			
06																			
07																			
08					1	F	3	1/16						3	6	0			
09																			
10	4715	H4446			1	W	12	x 14				A572GR50		11	11	0	191	23	
11																			
12						MARK													
13																			
14	4716	D4446			1	W	12	x 14				A572GR50		4	10	0	192	12	
15	4716	K4446			1	W	12	x 16				A36		8	9	4	192	7	
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		26				TOTAL					88					2-OF-2

F.D. 26/86 R.
Rel. 10/8/86

R E V.	1 DATE FEB 26/86	BY J.B.	SPEC. AS NOTED	**FRANKEL STEEL LIMITED**	
	2 DATE	BY	HOLES 15/16 ϕ	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
	3 DATE	BY	FINISH NONE		
MADE 27 SF	DATE NOV. 22/85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-153	DWG.No. 4446
CHK'D. 28 D.Z.	DATE JAN 29/86		DETAIL: BEAMS (47TH FLR.)		