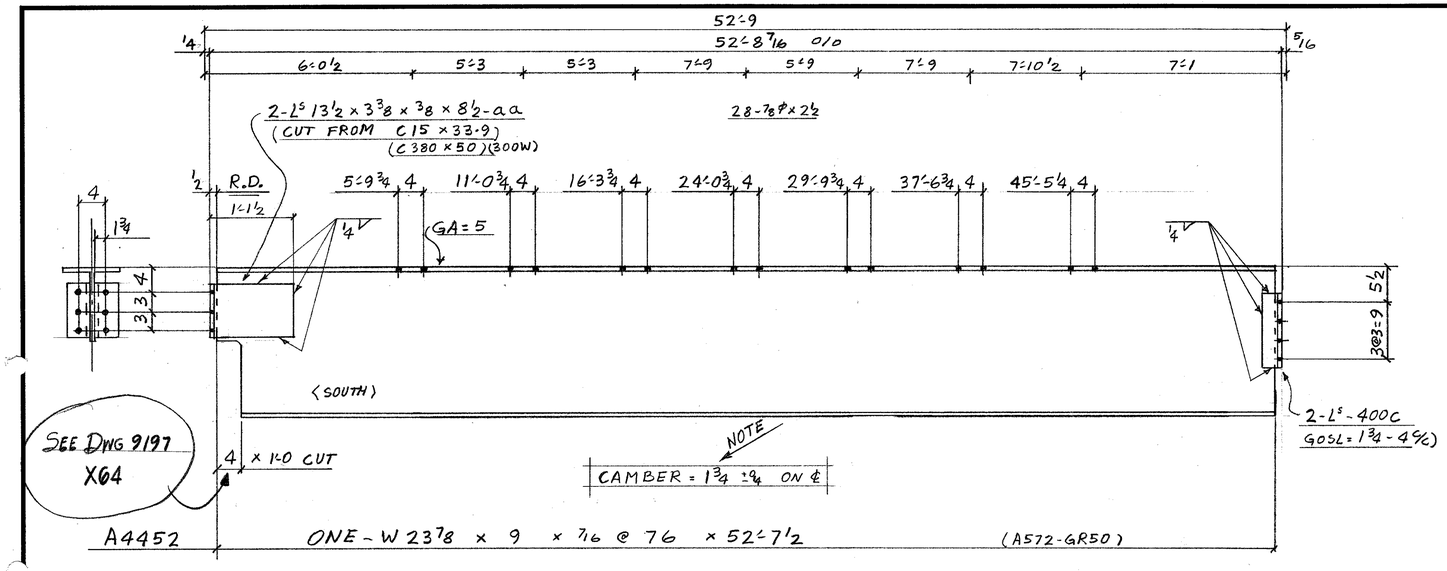
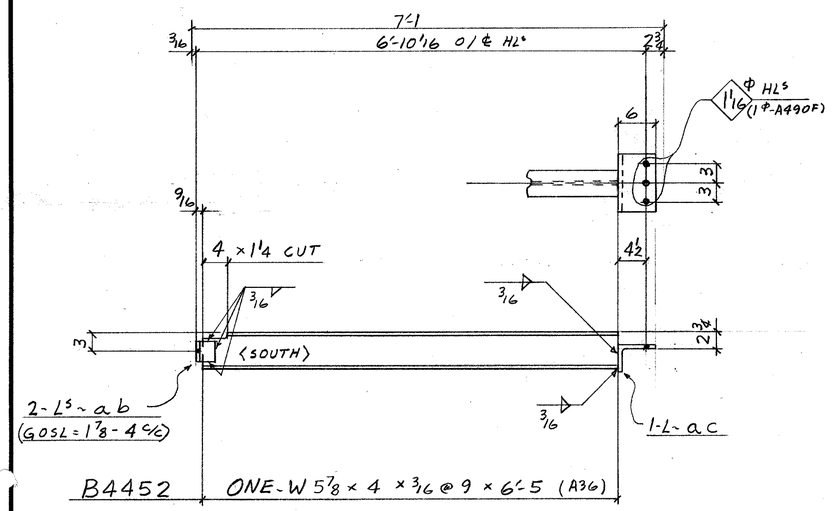
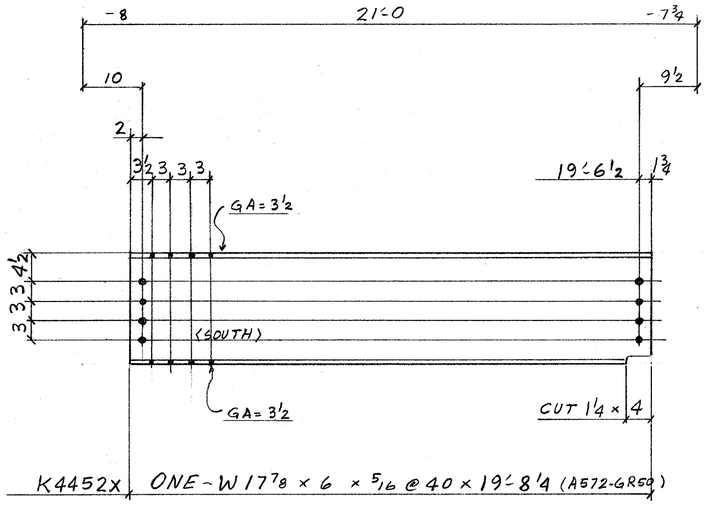
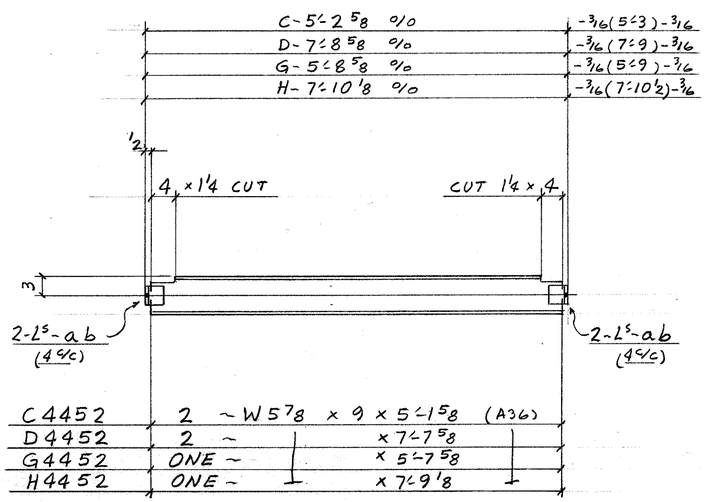








FIELD BOLTS
28-7/8 Φ A325 x 2 1/2

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

BILL OF MATERIAL

LINE	C COST E	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	GRADE CODE	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001									
02														
03				400C	2	L 3 x 3 x 5/16	44W		0	11	8			
04														
05				AA	2	C 380 x 50	300W		0	8	8			CUT L 13 1/2 x 3 3/8
06														
07					1	1F 1/4				3	0	0		
08														
09		4718	A4452		1	W 24 x 76	A572GR50		52	7	8	22	22	0
10														
11					F001									
12														
13				AB	2	L 3 x 3 x 5/16	44W		0	3	0			
14				AC	1	L 6 x 4 x 1/2	⊥		0	9	8			
15														
16					1	1F 3/16				2	0	0		
17														
18		4718	B4452		1	W 6 x 9	A36		6	5	0	22	22	4
19														
20					F006									
21														
22				AB	24	L 3 x 3 x 5/16	44W		0	3	0			
23														
24					1	1F 3/16				11	0	0		
25														
26			TOTAL			TOTAL								1-OF-2
01		4718	C4452		2	W 6 x 9	A36		5	1	10	22	24	
02		4718	D4452		2	⊥	⊥		7	7	10	⊥	⊥	
03		4718	G4452		1	⊥	⊥		5	7	10	⊥	⊥	
04		4718	H4452		1	⊥	⊥		7	9	2	⊥	⊥	
05														
06				MARK										
07														
08		4715	K4452X		1	W 18 x 40	A572GR50		19	8	4	19	0	18
09														
10														
11														
12														
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
24														
25														
26			TOTAL		51	TOTAL			122					2-OF-2

ATTEST

6/10/86

REV.			
1	DATE	BY	SPEC. AS NOTED
2	DATE	BY	HOLES 15/16 Φ U/N
3	DATE	BY	FINISH NONE

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

MADE 27	DATE 27/NOV./85	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
CHK'D 28 D.Z.	DATE JAN 29/86		DETAIL: BEAMS (47TH FLR.)	84-153	4452