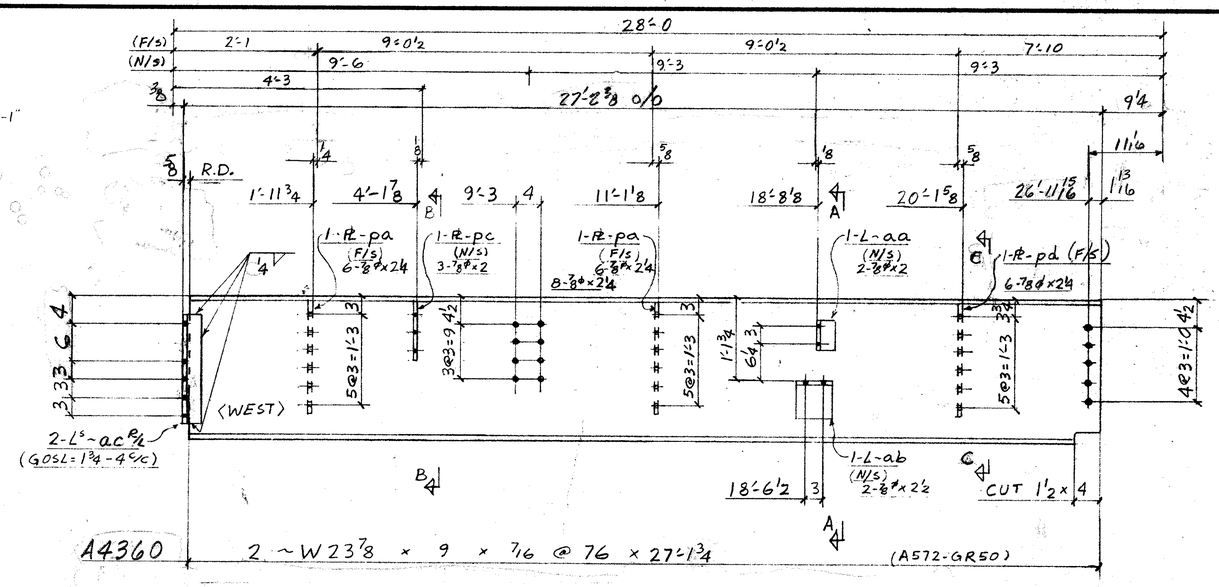
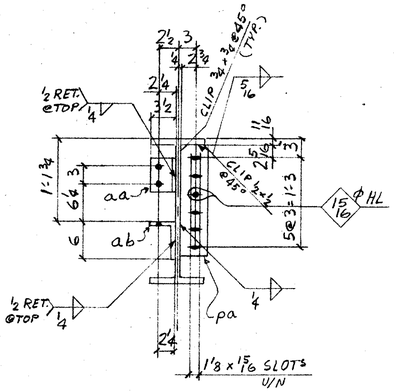
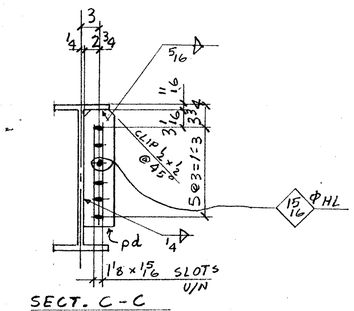




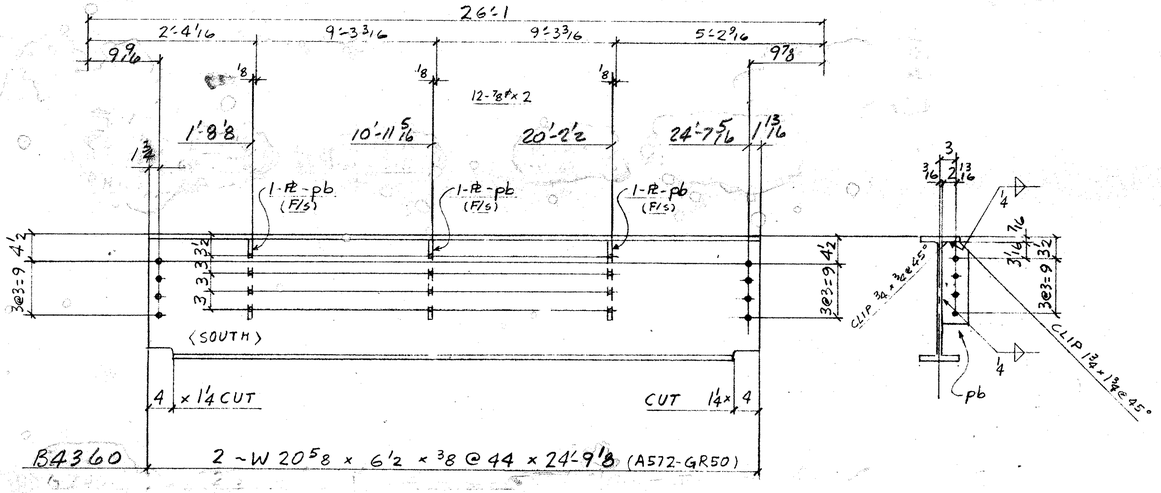
SECT. A-A

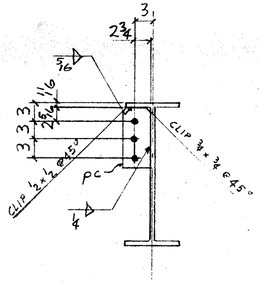


SECT. C-C

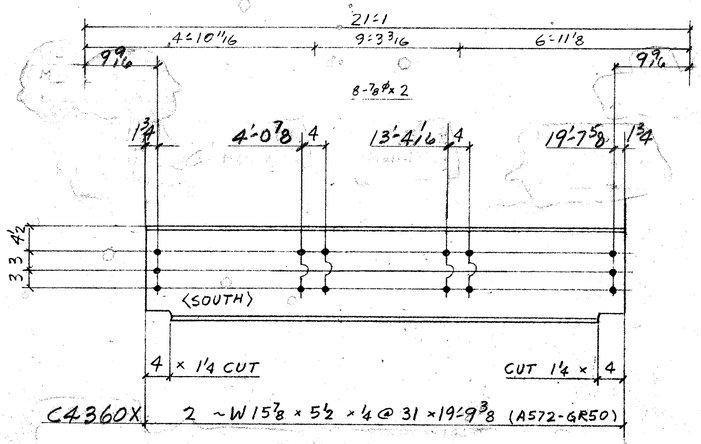
FIELD BOLTS
50 - 7/8ϕ H.T. BOLTS x 2 (A325)
52 - ⊥ x 2'4
4 - ⊥ x 2 1/2

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E44/45
901, 9171, 9175





SECT. B-B



BILL OF MATERIAL

LINE	CODE	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				F002															
02																			
03				PA	4	PT	4	1/2	X		0	6		44W		1	6	12	
04				AC R/L	4	L	3	x 3 x	5	16						8	5	8	
05				AA	2	L	3	1/2 x 3 x	5	16						0	5	8	
06				AB	2	L	6	x 4 x	3	4						0	6	0	
07				PC	2	PT	4	1/2	X		0	6				0	9	12	
08				PD	2	PT	4	1/2	X		0	6				1	7	8	
09					1	IF	5	16								4	9	0	
10					1	IF	1	4								28	9	0	
11		4503	A4360		2	W	24	x 76					A572GR50			27	1	12	16 32 6
12																			
13																			
14																			
15				F002															
16																			
17				PB	6	PT	4	1/2	X		0	6		44W		1	1	8	
18																			
19					1	IF	1	4								15	9	0	
20																			
21		4516	B4360		2	W	21	x 44					A572GR50			24	9	2	16 5 5
22																			
23				MARK															
24																			
25		4516	C4360X		2	W	16	x 31					A572GR50			19	9	6	16 6 3
26			TOTAL		35								TOTAL			121			1-OF-1

LINE	MARK									REMARKS
01										
02										
03	X	2		x 31						8/10/85
04		2								
05	1240X		1		1					
06										
07										
08										
09										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26	TOTAL				TOTAL					Nov/14/85

R E V.		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	DATE SEPT 85	SQUAD
HWM		FR
CHK'D 28	DATE Nov. 7/85	
D.Z.		

PROJECT: 1 WORLD TRADE CENTER
DETAIL: BEAMS (44TH & 45TH FLRS)
CONTRACT 84-153
DWG.No. 4360

MASTER