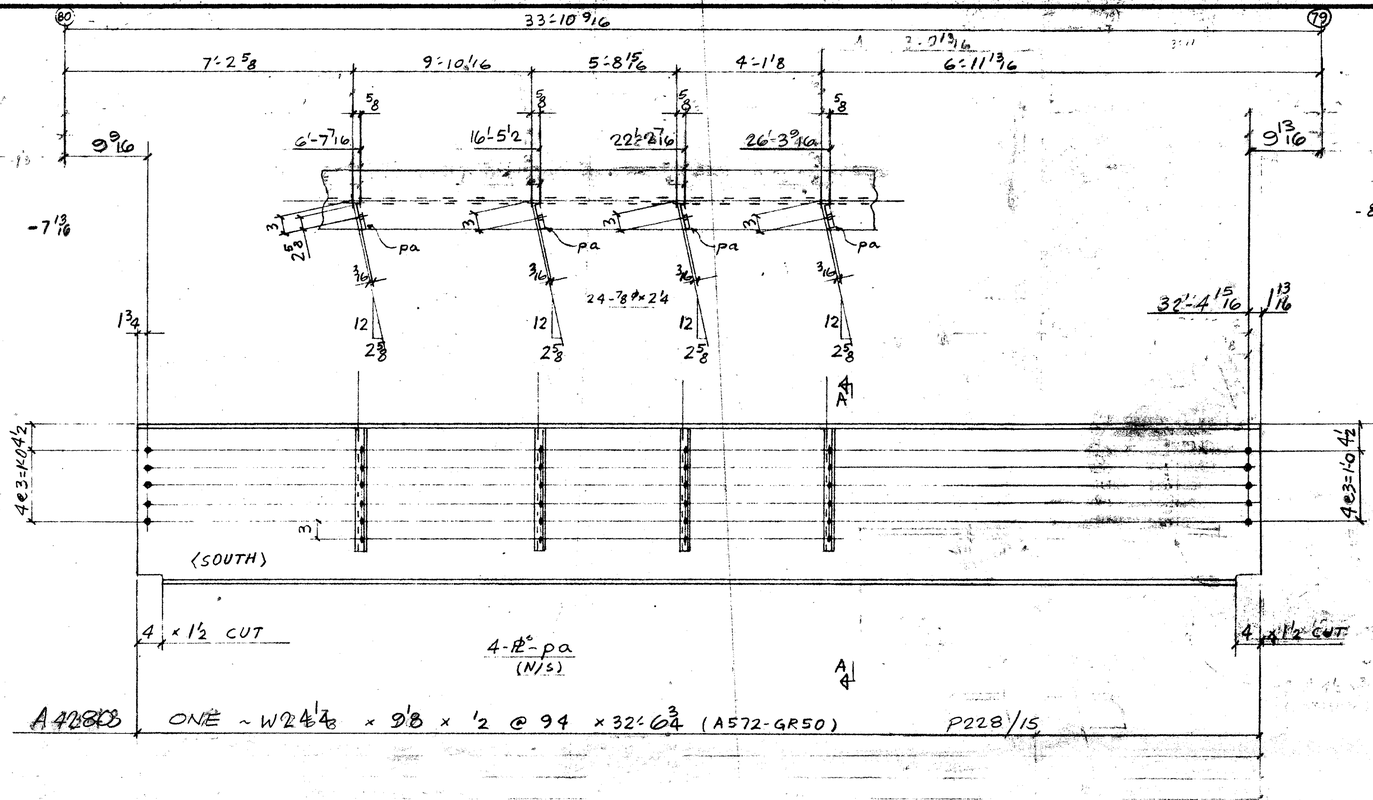
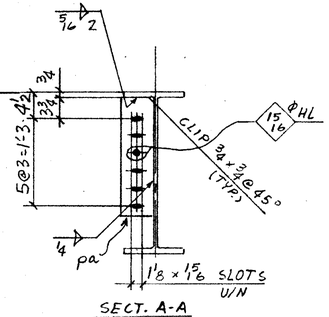
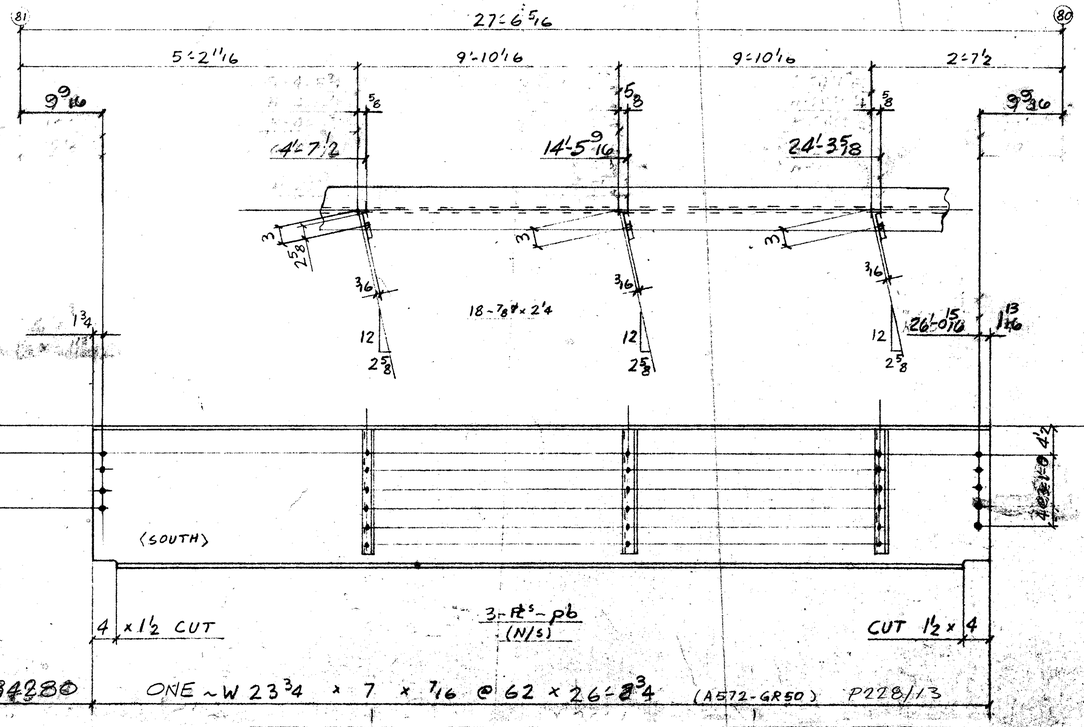


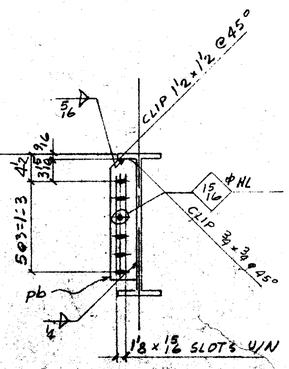


SECT. A-A

FIELD BOLTS
42 - 7/8ø H.T. BOLTS x 2¼ (A325)

MAT'L G40.21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E47A
901,917P,





BILL OF MATERIAL

LINE	COOSDTE	COMMX SHIP DIVN	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION PL	WIDTH Inch	16th	X PLATE ONLY: THK. In.	16th	GRADE CODE	DOOR	FINISHED LENGTH Feet	In.	16th	PAGE	LINE	REMARKS
01					F001													
02																		
03				PA	4	PT	4	12	X		06	44W	1	8	4			
04																		
05					1		IF	1/4					14	0	0			
06					1		IF	5/16					2	0	0			
07																		
08		3703	A4280		1	W	24	x 94			A572GR50		32	6	12	228	15	
09																		
10				FOOT														
11																		
12				PB	3	PT	4	12	X		06	44W	1	8	8			
13																		
14					1		IF	1/4					10	0	0			
15					1		IF	5/16					1	0	0			
6																		
17		3702	B4280		1	W	24	x 62			A572GR50		26	2	12	228	13	
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL	15					TOTAL	87								1 OF 2

LINE	COOSDTE	COMMX SHIP DIVN	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION PL	WIDTH Inch	16th	X PLATE ONLY: THK. In.	16th	GRADE CODE	DOOR	FINISHED LENGTH Feet	In.	16th	PAGE	LINE	REMARKS
01					FOOT													
02																		
03				PB	18	PT	4	12	X		06	44W	1	8	8			
04																		
05					1		IF	1/4					60	0	0			
06					1		IF	5/16					6	0	0			
07																		
08		3902	G2403		2	W	24	x 62			A572GR50		26	0	4	145	24	
09		4102	H2403		2								26	10	1			
10		4302	K2403		2								26	1	8			
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL	75					TOTAL	348								2 OF 2

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

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

MADE	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG. NO.
27 VWP	FEB 21/06	FR	DETAIL: BEAMS (4 2ND & 3RD FLOOR	84-158	A4280
CHK'D. 28 J.B.	DATE: MAR 06/06				

X-64

MASTER