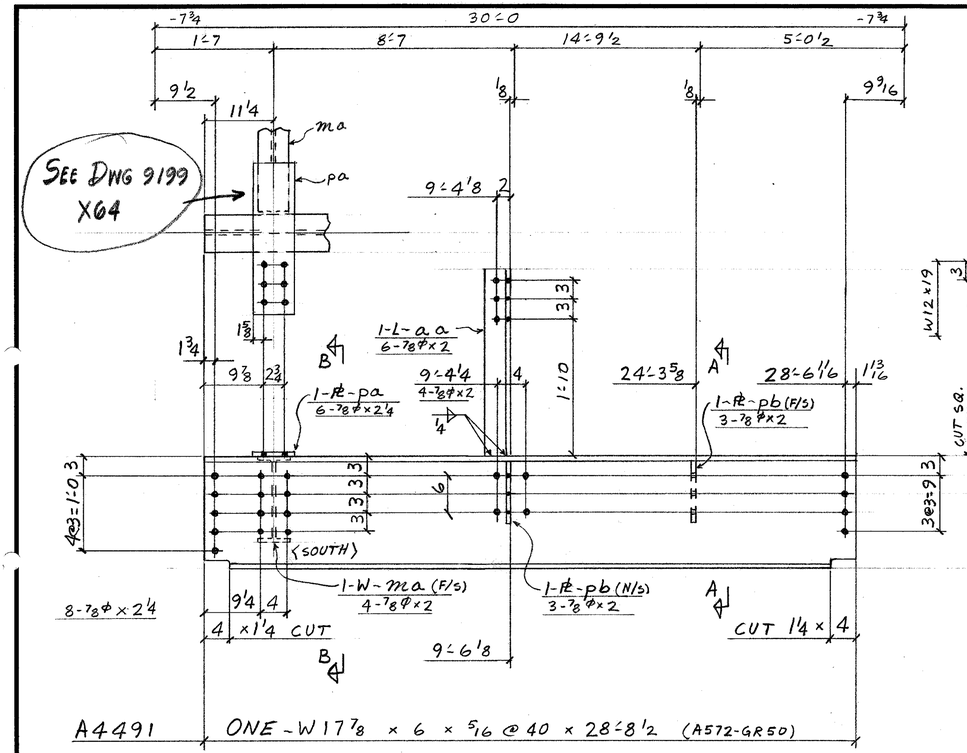
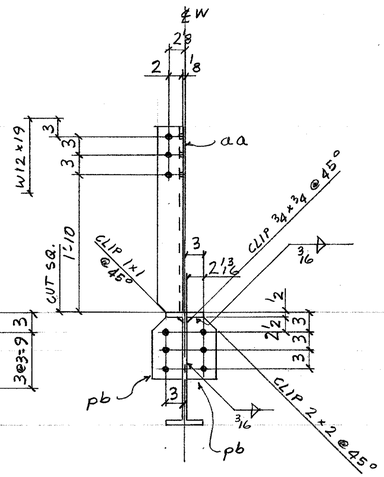
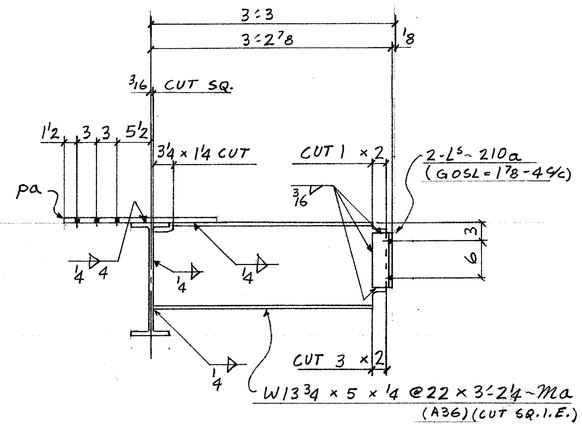
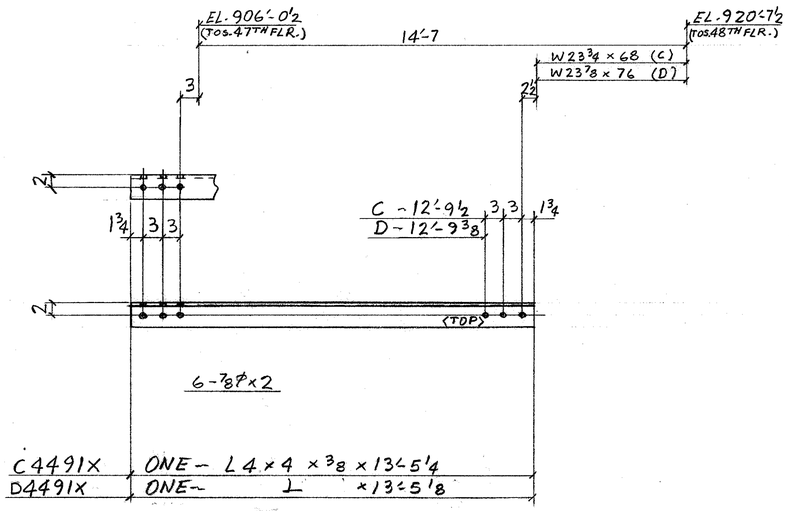
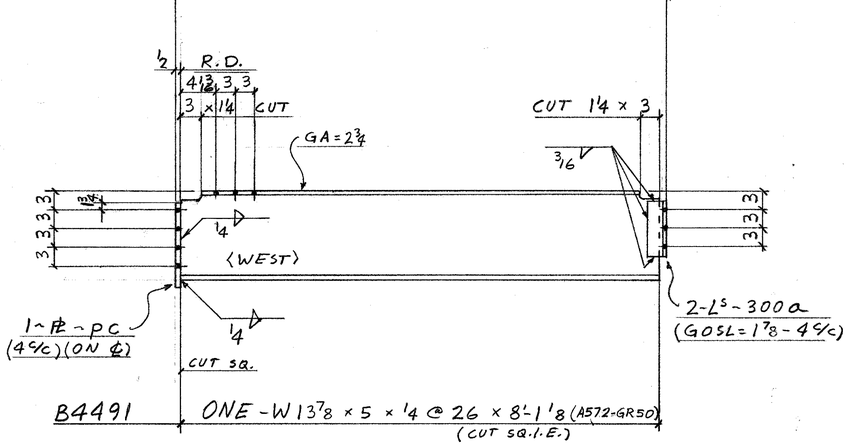










MAT'L G40-21-44W U/N
E70 SERIES ELECTRODES
REF. DWG. E47, 901

FIELD BOLTS
32-7/8φ A325 ×2
14-⊥ ×2 1/4

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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				210A	2	L	3	× 3 × 5/16				44W		0	8	8			
04				PA	1	PT	6	0	×		0	8		1	10	8			
05				PB	2	PT	4	12	×		0	6		0	10	0			
06				AA	1	L	4	× 4 × 3/8				⊥		2	5	12			CUT SQ.I.E.
07																			
08				MA	1	W	14	× 22				A36		3	2	4	192	6	CUT SQ.I.E.
09																			
10					1	IF	1/4									6	0	0	
11					1	IF	3/16									6	0	0	
12																			
13																			
14		4715	A4491		1	W	18	× 40				A572GR50		28	8	8	190	17	
15																			
16					F001														
17																			
18				300A	2	L	3	× 3 × 5/16				44W		0	8	8			
19				PC	1	PT	7	0	×		0	8	⊥		1	1	4		
20																			
21					1	IF	1/4									2	6	0	
22					1	IF	3/16									2	0	0	
23																			
24		4715	B4491		1	W	14	× 26				A572GR50		8	1	2	192	8	CUT SQ.I.E.
25																			
26			TOTAL					TOTAL											1-OF-2

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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01								MARK											
02																			
03																			
04		4816	C4491X		1	L	4	× 4 × 3/8				44W		13	5	4	192	20	
05		4802	D4491X		1			⊥				⊥		13	5	2	192	20	
06																			
07																			
08																			
09																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		20			TOTAL						85					2-OF-2

Feb.10/86

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

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

MADE 27	DATE JAN. 2/86	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
CHK'D. 28 D.Z.	DATE JAN 29/86	FR	DETAIL: BEAMS (47TH FLR.)	84-153	4491

IMPERIAL