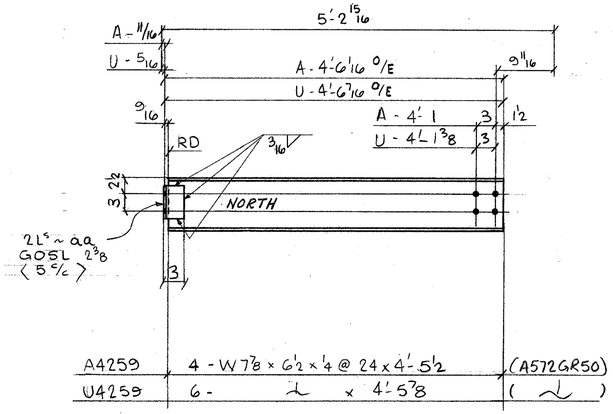
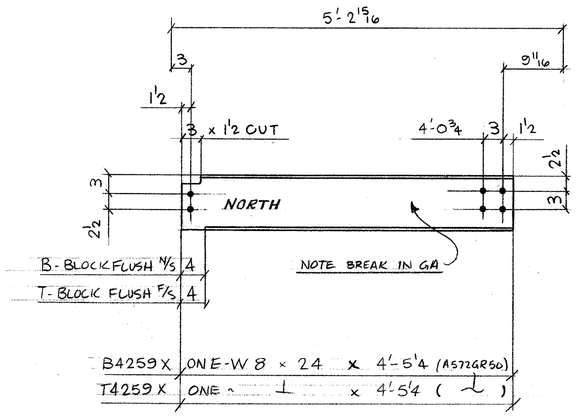
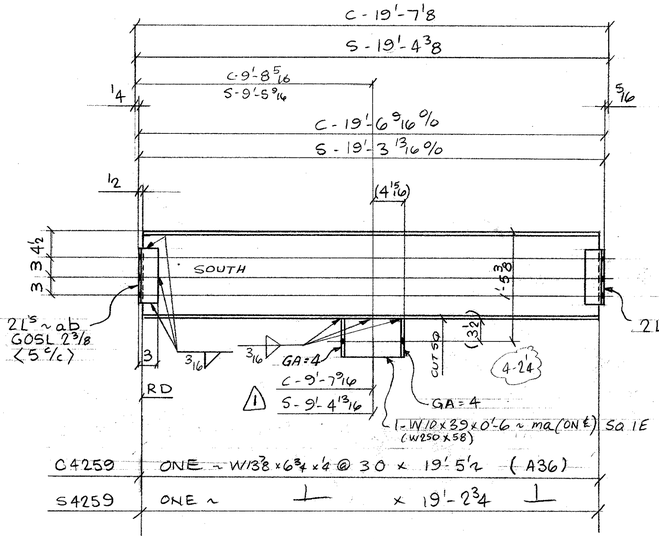
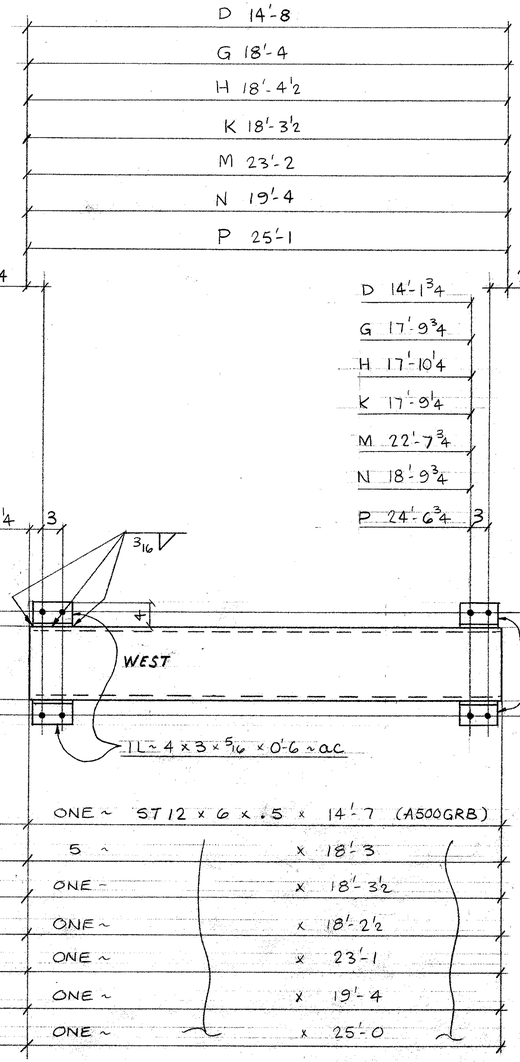








SHOP NOTES

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

△ DIMENSIONS IN BRACKETS ARE BASED ON ACCURATE BEAM SIZE

FIELD BOLTS

△ 8-7/8ø A325 x 2 1/4

BILL OF MATERIAL

LINE	C COST	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	D S O R	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F010														
02																			
03				AA	20	L	4		x 3 x 5/16			44W		0	5	8			
04																			
05					1	IF	3/16							17	6	0			
06																			
07		47/5	A4259		1	W	8 x 24					A572GR50		4	5	8	192	19	
08		4712	U4259		1									4	5	14	192	19	
09		4713	U4259		4									4	5	14	192	19	
10		4702	A4259		1									4	5	8	192	13	
11		4701	A4259		2									4	5	8	192	19	
12		4715	U4259		1									4	5	14	192	19	
13																			
14																			
15																			
16					F002														
17																			
18				AB	8	L	4	x	3 x 5/16			44W		0	9	0			
19				MA	2	W	250	x	58			300W		0	5	0			SAIE
20					1	IF	3/16							17	0	0			
21																			
22		4716	C4259		1	W	14 x 30					A36		19	5	8	221	3	
23		4701	S4259		1									19	2	12	214	3	
24																			
25																			
26			TOTAL											TOTAL			1 OF 2		
01					F011														
02																			
03				AC	44	L	4	x	3 x 5/16			44W		0	6	0			
04																			
05					1	IF	3/16							44	0	0			
06																			
07		4716	D4259		1	ST	12 x 6 x .500					A500GRB		14	7	0	185	11	
08		4715	G4259		1									18	3	0	185	12	
09		4712	G4259		1									18	3	0	185	12	
10		4713	G4259		2									18	3	0	185	12	
11		4702	G4259		1									18	3	0	185	12	
12		4713	H4259		1									18	3	8	185	12	
13		4713	K4259		1									18	2	8	185	12	
14		4701	M4259		1									23	1	0	185	13	
15		4701	N4259		1									19	4	0	185	14	
16		4701	P4259		1									25	0	0	185	15	
17																			
18																			
19					MARK														
20																			
21		4716	B4259X		1	W	8 x 24					A572GR50		4	5	4	192	19	
22		4701	T4259X		1									4	5	4	192	19	
23																			
24																			
25																			
26			TOTAL		126									TOTAL	337		2 OF 2		

C&S CONN. ADDED

Mar 4/86

REV.			
R	△1 DATE FEB. 17/86	BY VWP	SPEC. AS NOTED
E V.	2 DATE	BY	HOLES 15/16ø
	3 DATE	BY	FINISH NONE

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

MADE 27	VWP	DATE FEB 3/86	SQUAD F.R.
CHK'D. 28	D.Z.	DATE FEB 6/86	

PROJECT: 7 WORLD TRADE CENTR
DETAIL: BEAMS ~ 47TH FLOOR
CONTRACT 84-153
DWG.No. 4259

IMPERIAL