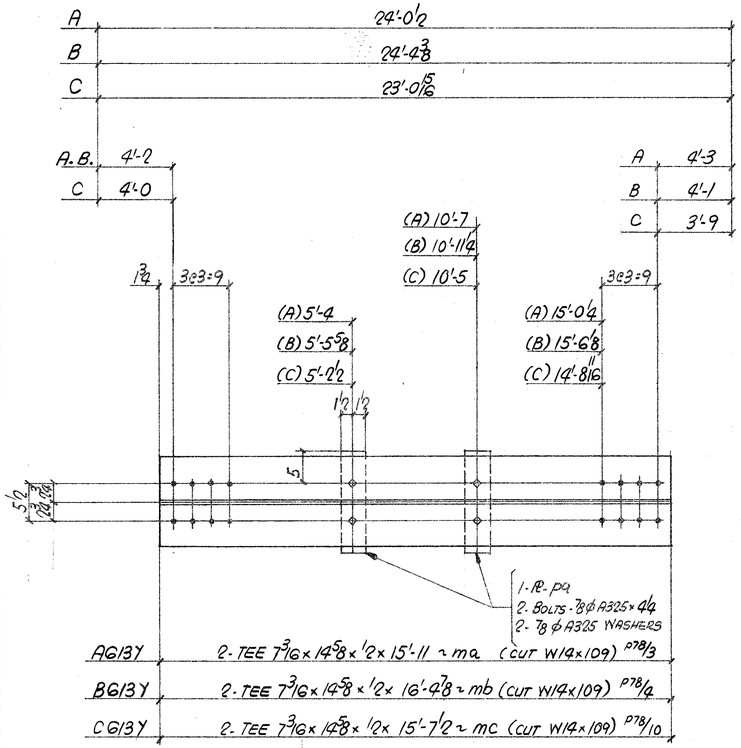
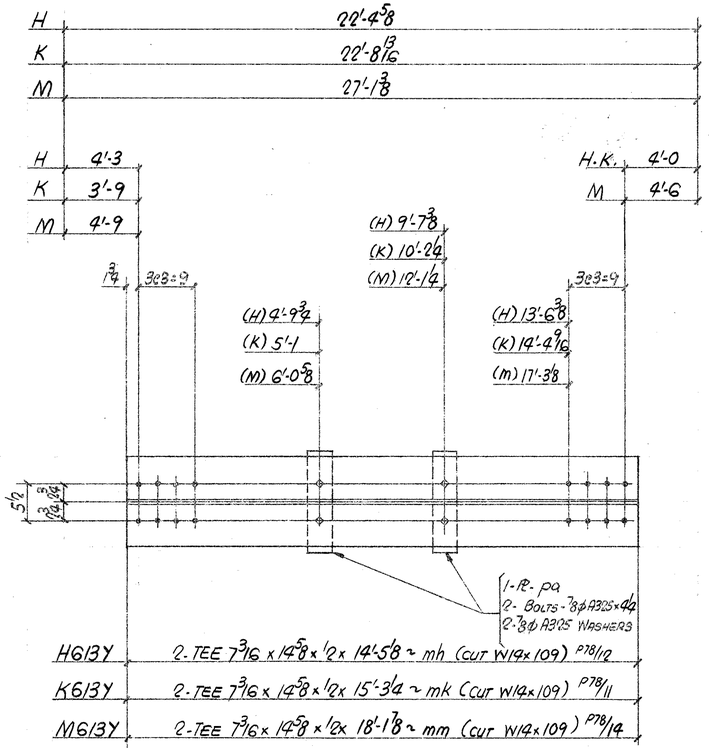
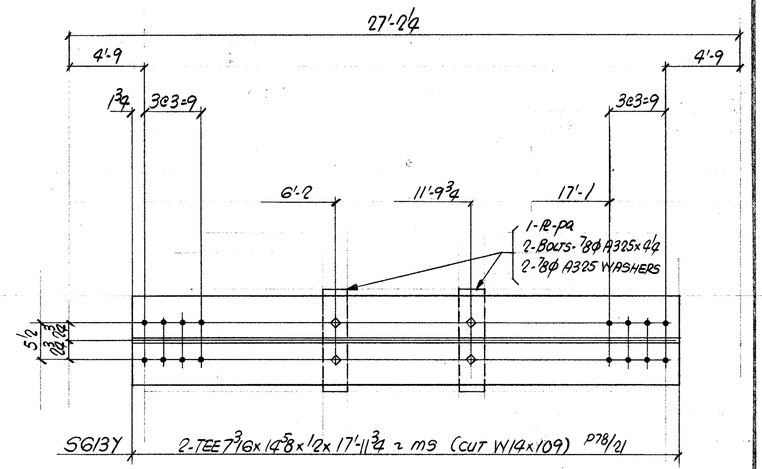


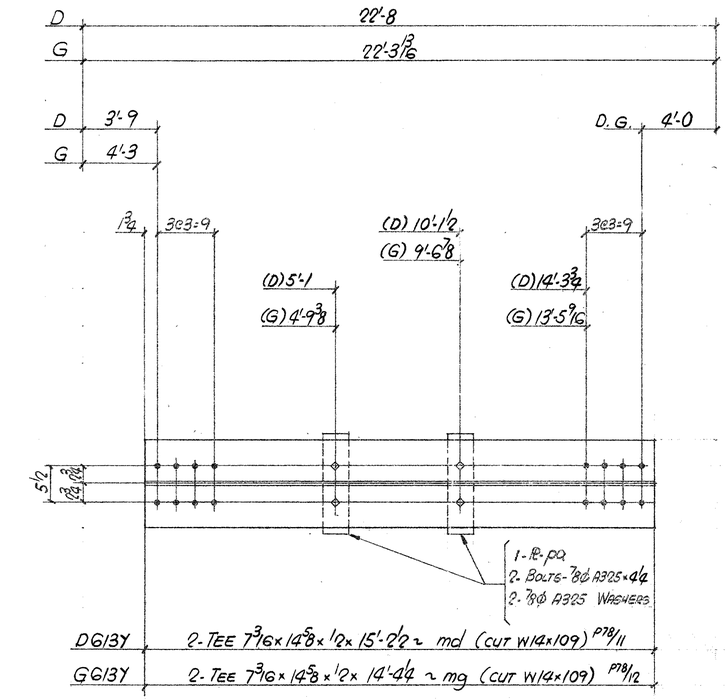
ONE - PIECE - A6/3Y
ONE - PIECE - B6/3Y
ONE - PIECE - C6/3Y



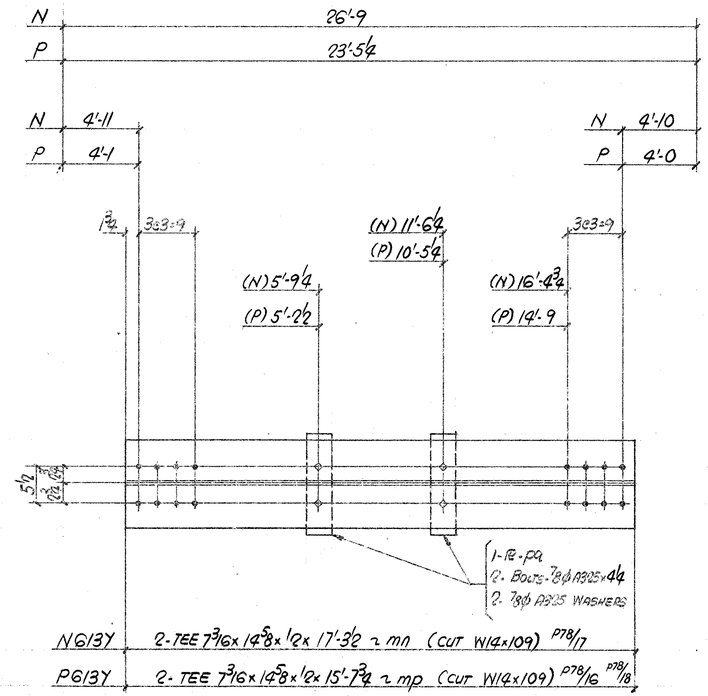
2 - PIECE - H6/3Y
3 - PIECE - K6/3Y (1/DIV.0709) (2/DIV.0710)
ONE - PIECE - M6/3Y (DIV. 0704)



ONE - PIECE - S6/3Y (DIV. 0706)



4- PIECE - D6/3Y
2- PIECE - G6/3Y



ONE - PIECE - N6/3Y
2 - PIECE - P6/3Y
(DIV. 0705)

DETAIL MATERIAL G40.21 (44W)
REF. DIAG. E119

BILL OF MATERIAL

LINE	CCOSDTE	COMM'X SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	GRADE CODE	D S O R	FINISHED LENGTH Feet	In.	16th	PAGE	LINE	REMARKS
01				FOO1										
02			PA	2	PL 3/8 x 1'-0	44W		1	3	8				
03				4	HT BOLT 7/8x4 1/4	325								
04				4	HT WASHER 7/8	325								
05			MA	1	W 14 x 109	A36		15	11	0	78	3		CUT 2 TEES
06														
07		0718 A6/3Y		1	PIECE - BRACE			15	11	0				x 15/2
08														
09				FOO1										
10			PA	2	PL 3/8 x	44W		1	3	8				
11				4	HT BOLT 7/8x4 1/4	325								
12				4	HT WASHER 7/8	325								
13			MB	1	W 14 x 109	A36		16	4	14	78	4		CUT 2 TEES
14														
15		0718 B6/3Y		1	PIECE - BRACE			16	4	14				x 15/2
16														
17				FOO1										
18			PA	2	PL 3/8 x	44W		1	3	8				
19				4	HT BOLT 7/8x4 1/4	325								
20				4	HT WASHER 7/8	325								
21			MC	1	W 14 x 109	A36		15	7	8	78	10		CUT 2 TEES
22														
23		0718 C6/3Y		1	PIECE - BRACE			15	7	8				x 15/2
24														
25				FOO4										
26		TOTAL				TOTAL						1	OF 4	
01			MD	4	W 14 x 109	A36		15	2	8	78	11		CUT 8 TEES
02			PA	8	PL 3/8 x	44W		1	3	8				
03				16	HT BOLT 7/8x4 1/4	325								
04				16	HT WASHER 7/8	325								
05		0704 D6/3Y		1	PIECE - BRACE			15	2	8				x 15/2
06		0709 D6/3Y		1	PIECE - BRACE			15	2	8				x 15/2
07		0710 D6/3Y		1	PIECE - BRACE			15	2	8				x 15/2
08		0714 D6/3Y		1	PIECE - BRACE			15	2	8				x 15/2
09				FOO2										
10			PA	4	PL 3/8 x	44W		1	3	8				
11				8	HT BOLT 7/8x4 1/4	325								
12				8	HT WASHER 7/8	325								
13			MG	2	W 14 x 109	A36		14	4	4	78	12		CUT 4 TEES
14		0704 G6/3Y		1	PIECE - BRACE			14	4	4				x 15/2
15		0714 G6/3Y		1	PIECE - BRACE			14	4	4				x 15/2
16														
17				FOO2										
18			PA	4	PL 3/8 x	44W		1	3	8				
19				8	HT BOLT 7/8x4 1/4	325								
20				8	HT WASHER 7/8	325								
21			MH	2	W 14 x 109	A36		14	5	2	78	12		CUT 4 TEES
22														
23		0709 H6/3Y		1	PIECE - BRACE			14	5	2				x 15/2
24		0710 H6/3Y		1	PIECE - BRACE			14	5	2				x 15/2
25														Apr 23/85
26		TOTAL				TOTAL CONT'D. ON LOOSE BILL						2	OF 4	

R E V.				
1	DATE	BY	SPEC. A36 & 44W	
2	DATE	BY	HOLES 1/16 φ	
3	DATE	BY	FINISH	

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 ELNEBRJA	APR' 85		7 WORLD TRADE CENTER		
CHK'D 28 ACS	DATE APR' 85	F.R.	DETAIL: VERTICAL BRACES - NORTH ELEVATION	84-15	613