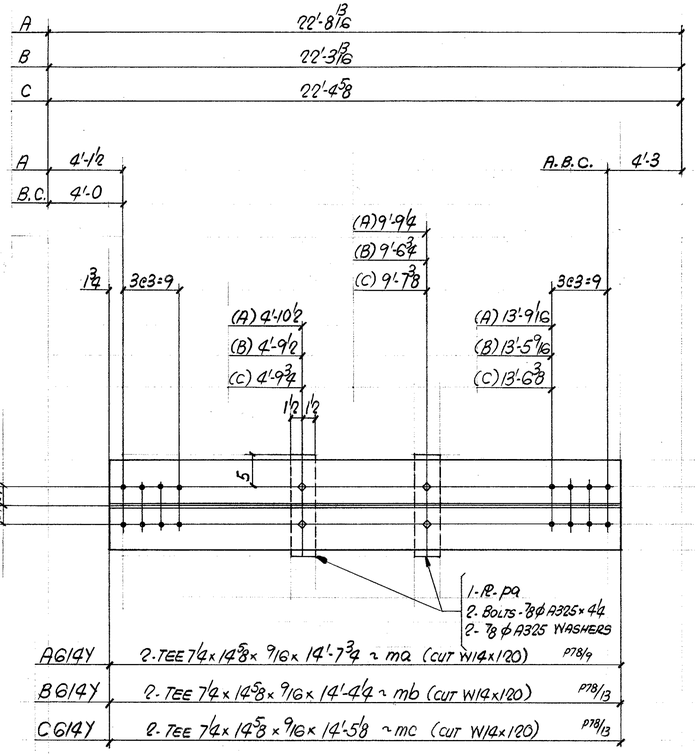
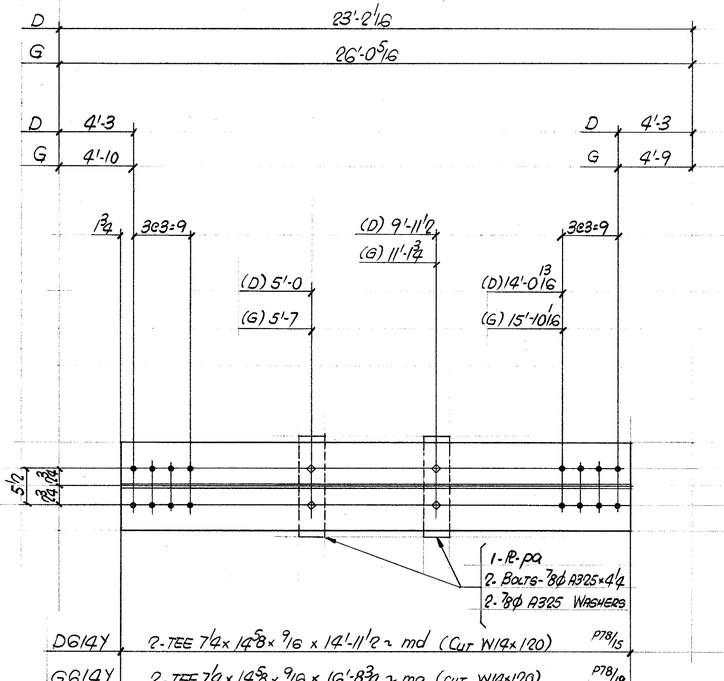


ONE - PIECE - A6I4Y

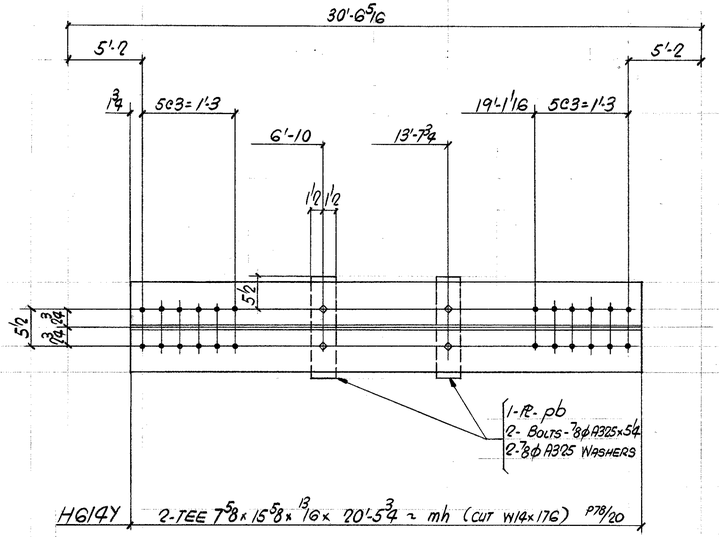
2 - PIECE - B6I4Y

ONE - PIECE - C6I4Y



ONE - PIECE - D6I4Y

ONE - PIECE - G6I4Y



ONE - PIECE - H6I4Y

DETAIL MATERIAL G40.21 (44W)

REF. DIAG. E119

BILL OF MATERIAL

LINE	COOD E	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	GRADE CODE	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				FOO1										
02				PA	2	PL 3 WIDTH Inch 0 16th X PLATE ONLY THK. In. 1 16th 0	44W		1	3	8			
03					4	HT BOLT 7/8 x 4 1/4	325							
04					4	HT WASHER 7/8	325							
05				NA	1	W 14 x 120	A36		14	7	12	78	9	CUT 2 TEES
06														
07		0718	A6I4Y		1	PIECE - BRACE			14	7	12			x 15'2
08														
09				FOO2										
10				PA	4	PL 3 WIDTH Inch 0 16th X 1 0	44W		1	3	8			
11					8	HT BOLT 7/8 x 4 1/4	325							
12					8	HT WASHER 7/8	325							
13				NB	2	W 14 x 120	A36		14	4	4	78	13	CUT 4 TEES
14		0709	B6I4Y		1	PIECE - BRACE			14	4	4			x 15'2
15		0710	B6I4Y		1	PIECE - BRACE			14	4	4			x 15'2
16														
17				FOO1										
18				PA	2	PL 3 WIDTH Inch 0 16th X 1 0	44W		1	3	8			
19					4	HT BOLT 7/8 x 4 1/4	325							
20					4	HT WASHER 7/8	325							
21				NC	1	W 14 x 120	A36		14	5	2	78	13	CUT 2 TEES
22														
23		0710	C6I4Y		1	PIECE - BRACE			14	5	2			x 15'2
24														
25														
26			TOTAL			TOTAL								1 OF 2
01				FOO1										
02				PA	2	PL 3 WIDTH Inch 0 16th X 1 0	44W		1	3	8			
03					4	HT BOLT 7/8 x 4 1/4	325							
04					4	HT WASHER 7/8	325							
05				ND	1	W 14 x 120	A36		14	11	8	78	15	CUT 2 TEES
06														
07		0704	D6I4Y		1	PIECE - BRACE			14	11	8			x 15'2
08														
09				FOO1										
10				PA	2	PL 3 WIDTH Inch 0 16th X 1 0	44W		1	3	8			
11					4	HT BOLT 7/8 x 4 1/4	325							
12					4	HT WASHER 7/8	325							
13				NG	1	W 14 x 120	A36		16	8	12	78	19	CUT 2 TEES
14														
15		0705	G6I4Y		1	PIECE - BRACE			16	8	12			x 15'2
16														
17				FOO1										
18				PB	2	PL 3 WIDTH Inch 0 16th X 1 0	44W		1	4	8			
19					4	HT BOLT 7/8 x 5 1/4	325							
20					4	HT WASHER 7/8	325							
21				NH	1	W 14 x 176	A36		20	5	12	78	20	CUT 2 TEES
22														
23		0706	H6I4Y		1	PIECE - BRACE			20	5	12			x 16'2
24														
25														Dgns 23/8/85
26			TOTAL		91	TOTAL			204					2 OF 2

WHITE PRINT

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A36 44W
HOLES 1/16 ϕ
FINISH

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

MADE	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
27 ELNEBRUA	APR '85	F.R.	7 WORLD TRADE CENTER	84-15	614
CHK'D. 28 ACS	DATE APR '85		DETAIL: VERTICAL BRACES - NORTH ELEVATION		