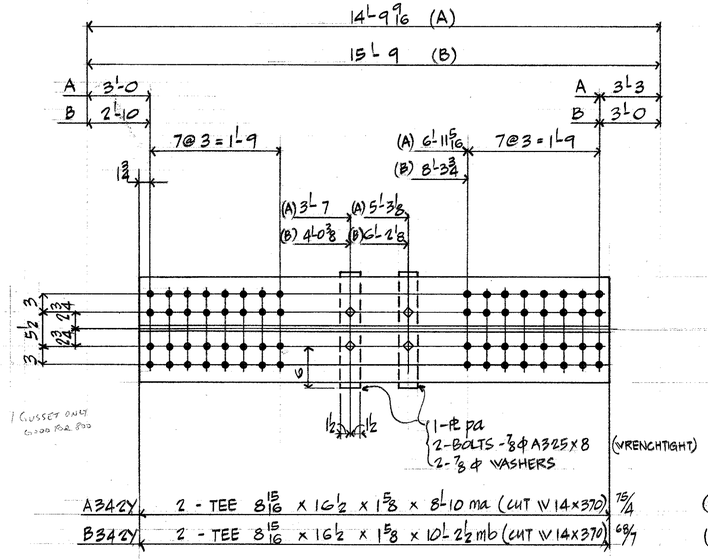
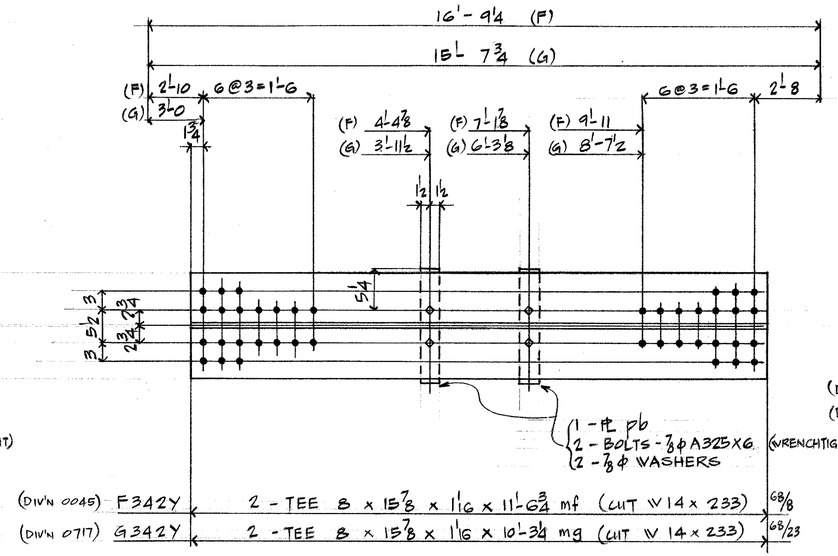


A342Y 2 - TEE 8 15/16 x 16 1/2 x 1 5/8 x 8'-10 ma (CUT W14x370) 75/4

B342Y 2 - TEE 8 15/16 x 16 1/2 x 1 5/8 x 10'-2 1/2 mb (CUT W14x370) 68/7

ONE - PIECE - A342Y

ONE - PIECE - B342Y

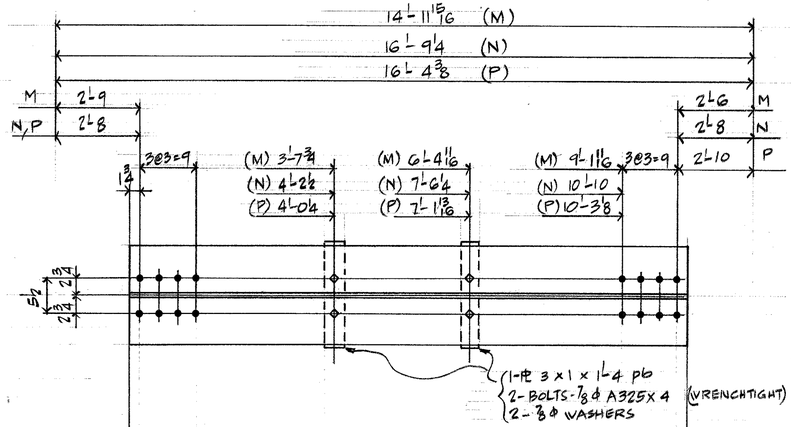


(DIV'N 0045) F342Y 2 - TEE 8 x 15 7/8 x 1 1/16 x 11'-6 3/4 mf (CUT W14 x 233) 68/8

(DIV'N 0717) G342Y 2 - TEE 8 x 15 7/8 x 1 1/16 x 10'-3 1/4 mg (CUT W 14 x 233) 68/23

ONE - PIECE - F342Y

ONE - PIECE - G342Y



(DIV'N 0045) M342Y 2 - TEE 7 x 14 1/2 x 7/16 x 10'-0 1/2 mm (CUT W14 x 90) 75/6

(DIV'N 0045) N342Y 2 - TEE 7 x 14 1/2 x 7/16 x 11'-8 3/4 mn (CUT W14 x 90) 68/11

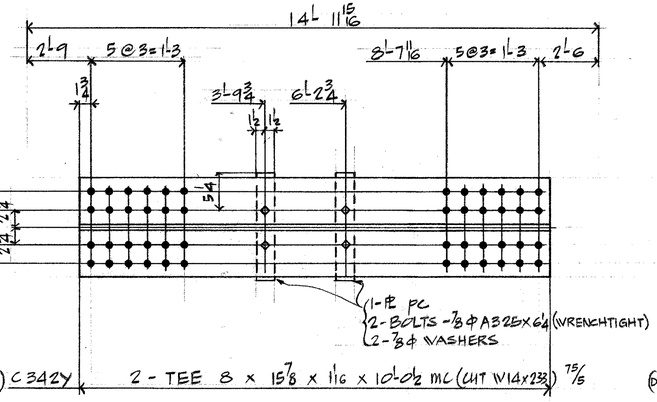
P342Y 2 - TEE 7 x 14 1/2 x 7/16 x 11'-1 13/16 mp (CUT W14 x 90) 68/13

(DIV'N .0717)

ONE - PIECE - M342Y

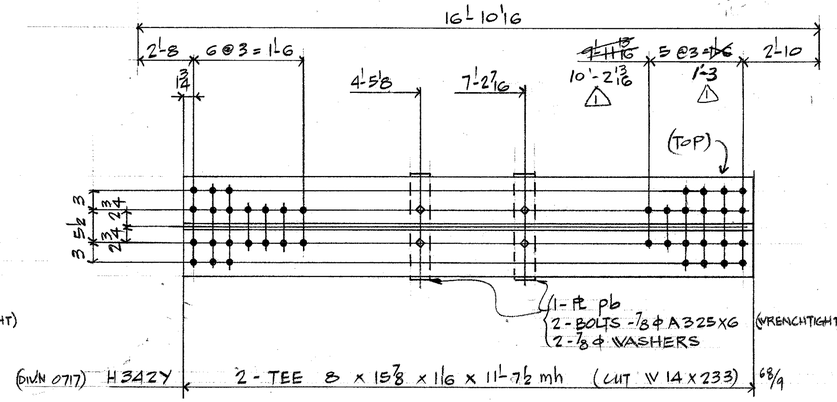
ONE - PIECE - N342Y

ONE - PIECE - P342Y



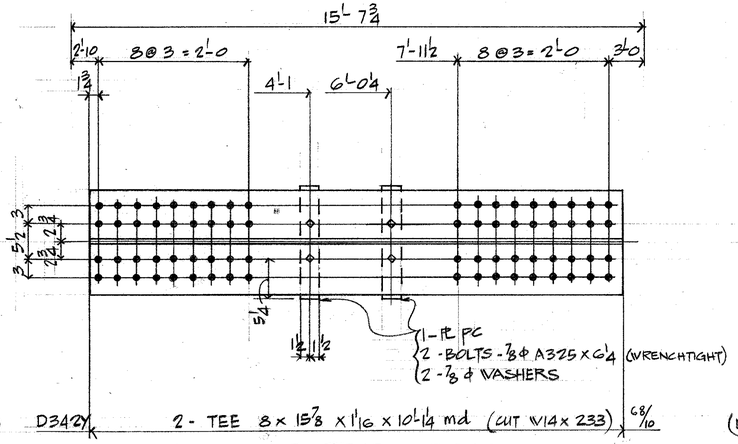
(DIV'N 0045) C342Y 2 - TEE 8 x 15 7/8 x 1 1/16 x 10'-0 1/2 mc (CUT W14x233) 75/6

ONE - PIECE - C342Y



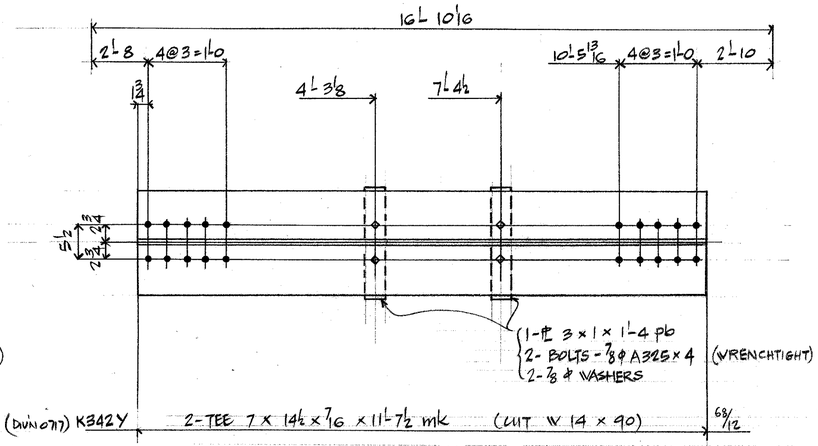
(DIV'N 0717) H342Y 2 - TEE 8 x 15 7/8 x 1 1/16 x 11'-7 1/2 mh (CUT W 14 x 233) 68/9

ONE - PIECE - H342Y



(DIV 0717) D342Y 2 - TEE 8 x 15 7/8 x 1 1/16 x 10'-1 1/4 md (CUT W14 x 233) 68/10

ONE - PIECE - D342Y



(DIV'N 0717) K342Y 2-TEE 7 x 14 1/2 x 7/16 x 11'-7 1/2 mk (CUT W 14 x 90) 68/12

ONE - PIECE - K342Y

DET'S MAT'L G40.21-44W
REF DWG E120

BILL OF MATERIAL

LINE	COOSDE	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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02				PA	2	PI	3	0	X	1	2	44W		1	5	0			
03					4				HT BOLT 7/8 x 8			325							
04					4				HT WASHER 7/8			325							
05			MA		1				W 14 x 370			A36		8	10	0	75	4	CUT 2 TEES
06		0045	A342Y		1				PIECE - BRACE					8	10	0			x 18 7/8
07																			
08				F001															
09				PA	2	PI	3	0	X	1	2	44W		1	5	0			
10					4				HT BOLT 7/8 x 7 3/4			325							
11					4				HT WASHER 7/8			325							
12			MB		1				W 14 x 370			A36		10	7	8	68	7	CUT 2 TEES
13		0717	B342Y		1				PIECE - BRACE					10	2	8			x 18 7/8
14																			
15				F001															
16				PC	2	PI	3	0	X	1	4	44W		1	4	0			
17					4				HT BOLT 7/8 x 6 1/4			325							
18					4				HT WASHER 7/8			325							
19			MC		1				W 14 x 233			A36		10	0	8	75	5	CUT 2 TEES
20		0045	C342Y		1				PIECE - BRACE					10	0	8			x 17
21																			
22				F001															
23				PC	2	PI	3	0	X	1	4	44W		1	4	0			
24					4				HT BOLT 7/8 x 6 1/4			325							
25					4				HT WASHER 7/8			325							
26			TOTAL						TOTAL								1	OF 4	
01				MD	1				W 14 x 233			A36		10	1	4	68	10	CUT 2 TEES
02		0717	D342Y		1				PIECE - BRACE					10	1	4			x 17
03				F001															
04				PB	2	PI	3	0	X	1	0	44W		1	4	0			
05					4				HT BOLT 7/8 x 6			325							
06					4				HT WASHER 7/8			325							
07			MF		1				W 14 x 233			A36		11	6	12	68	8	CUT 2 TEES
08		0045	F342Y		1				PIECE - BRACE					11	6	12			x 17
09																			
10				F001															
11				PB	2	PI	3	0	X	1	0	44W		1	4	0			
12					4				HT BOLT 7/8 x 6			325							
13					4				HT WASHER 7/8			325							
14			MG		1				W 14 x 233			A36		10	3	4	68	23	CUT 2 TEES
15		0717	G342Y		1				PIECE - BRACE					10	3	4			x 17
16																			
17				F001															
18				PB	2	PI	3	0	X	1	0	44W		1	4	0			
19					4				HT BOLT 7/8 x 6			325							
20					4				HT WASHER 7/8			325							
21			MH		1				W 14 x 233			A36		11	7	8	68	9	CUT 2 TEES
22		0717	H342Y		1				PIECE - BRACE					11	7	8			x 17
23																			
24																			
25																			
26			TOTAL						TOTAL CONT'D. ON LOOSE BILL								2	OF 4	

may 2/85 SR
April 5/85

REV.	DATE	BY
1	MAY 2/85	JM
2	DATE	BY
3	DATE	BY

SPEC. A36
HOLES 1/16 φ
FINISH NONE

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

MADE 27	I.J	DATE FEB '85	SQUAD F.R.
CHK'D. 28	JDP	DATE Apr 85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: VERTICAL BRACING (WEST ELEV)
CONTRACT 84-15
DWG.No. 342