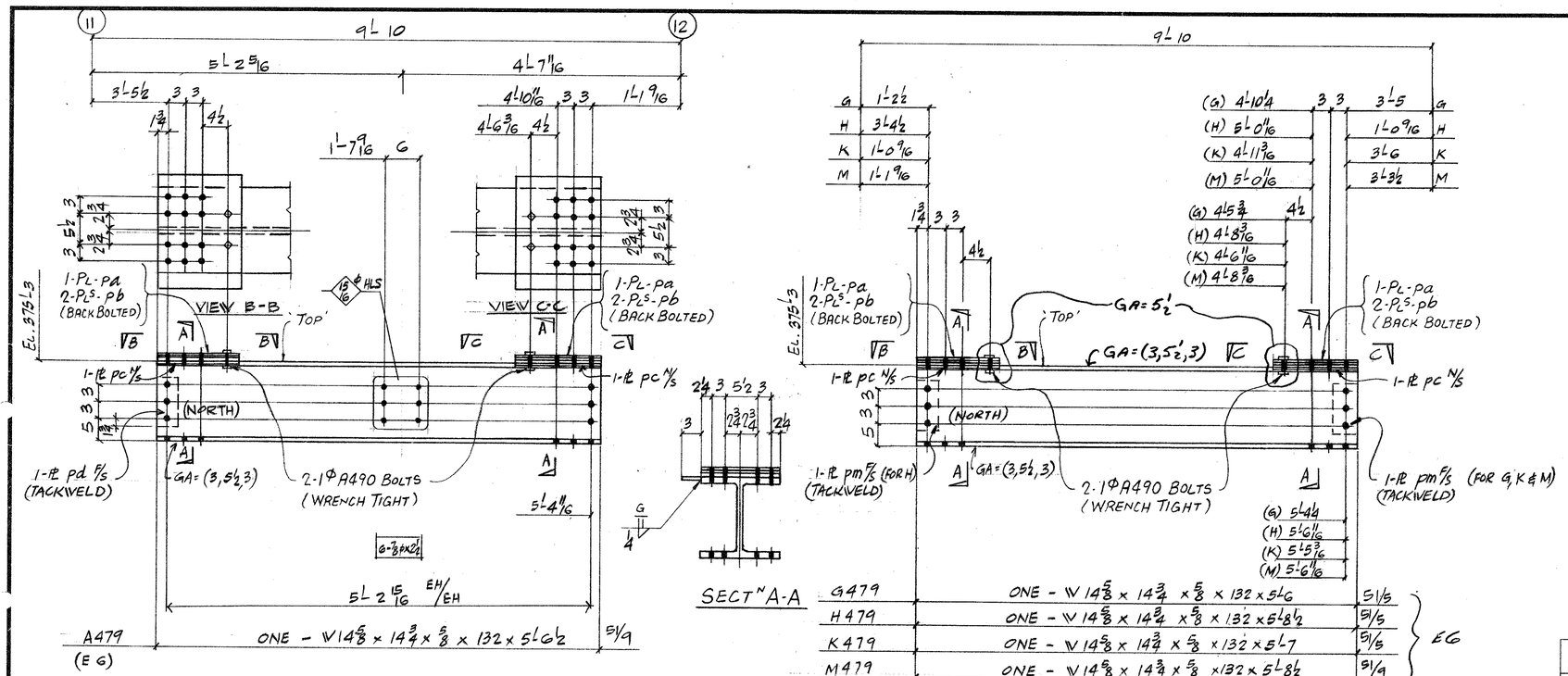


FIELD BOLTS
G - 1"ϕ A325 x 3"
G - 7/8ϕ A325 x 2 1/2"
G - 1"ϕ A325 FLAT WASH

DETAIL MAT'L
G40.21 44W
WELD - E70xx
NO PAINT

REF. DIAG, E120, E3
E6

BILL OF MATERIAL

LINE	COOSDTE	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. 16th	PAGE	LINE	REMARKS
01				F001									
02				PA	2	PL 14 0X 0 6	44W		1	4 0			
03				PB	4	PL 14 0X 0 2	44W		1	4 0			
04				PC	2	PL 3 0X 0 4	44W		1	2 0			
05				PD	1	PL 3 8X 0 6	44W		0	9 8			
06					4	HT BOLT 1X3 1/4	490						
07					4	HT WASHER 1	325						
08													
09					1	1F 1/4			2	4 0			
10					1	7G 1/4			2	4 0			
11													
12		07 17	A479		1	W 14 X 132	A36		5	6 8 5 1 9			
13													
14													
15				F004									
16				PA	8	PL 14 0X 0 6	44W		1	4 0			
17				PB	16	PL 14 0X 0 2	44W		1	4 0			
18				PC	8	PL 3 0X 0 4	44W		1	2 0			
19				PF	4	PL 3 8X 0 5	44W		0	9 8			
20					16	HT BOLT 1X3 1/4	490						
21					16	HT BOLT 1	325						
22													
23					1	1F 1/4			9	4 0			
24					1	7G 1/4			9	4 0			
25		07 17	B479		1	W 14 X 132	A36		5	1 4 5 1 5			
26			TOTAL			TOTAL							1 OF 3
01		07 17	C479		1	W 14 X 132	A36		5	10 14 5 1 5			
02		07 17	D479		1	W 14 X 132	A36		5	6 0 5 1 5			
03		07 17	F479		1	W 14 X 132	A36		5	0 4 5 1 5			
04													
05				F004									
06				PA	8	PL 14 0X 0 6	44W		1	4 0			
07				PB	16	PL 14 0X 0 2	44W		1	4 0			
08				PC	8	PL 3 0X 0 4	44W		1	2 0			
09				PM	4	PL 3 8X 0 3	44W		0	9 8			
10					16	HT BOLT 1X3 1/4	490						
11					16	HT WASHER	325						
12													
13					1	1F 1/4			9	4 0			
14					1	7G 1/4			9	4 0			
15													
16		07 17	G479		1	W 14 X 132	A36		5	6 6 0 5 1 5			
17		07 17	H479		1	W 14 X 132	A36		5	8 8 5 1 5			
18		07 17	K479		1	W 14 X 132	A36		5	7 0 5 1 5			
19		07 16	M479		1	W 14 X 132	A36		5	8 8 5 1 9			
20													
21													
22													
23													
24													
25													
26			TOTAL			TOTAL							APR. 15/85 2 OF 3

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A36 Y/N
HOLES 1'16ϕ
FINISH

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

MADE 27	IN/BJB	DATE FEB-85	SQUAD	PROJECT: 7 WORLD TRADE CENTRE	CONTRACT	DWG.No.
CHK'D. 28	WAD	DATE APR/85	FR	DETAIL: ELEV. WIND GIRDERS	84-15	479