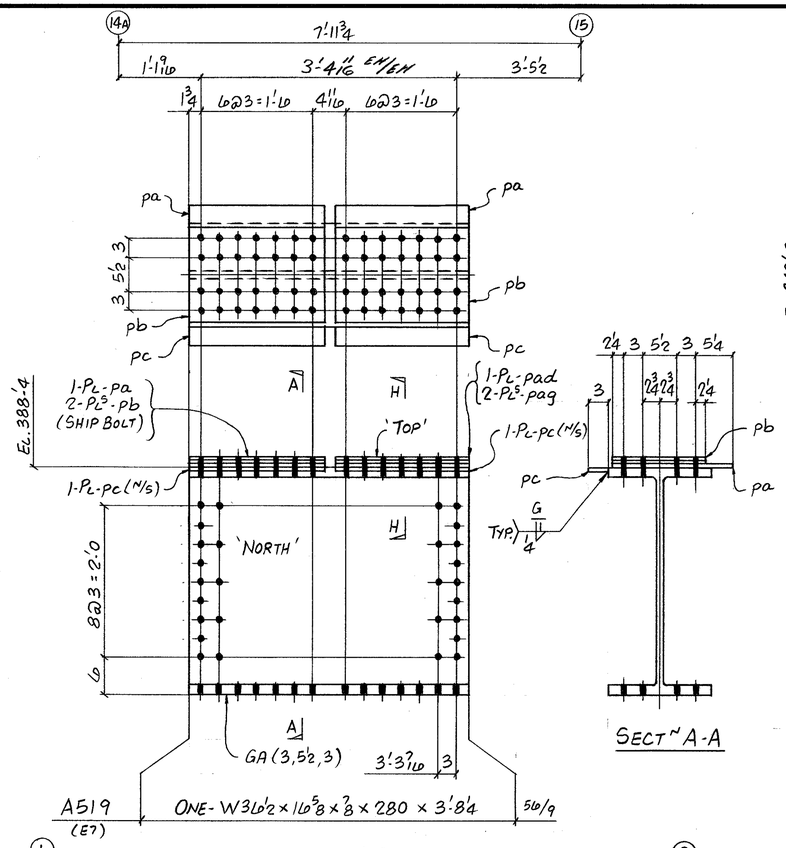
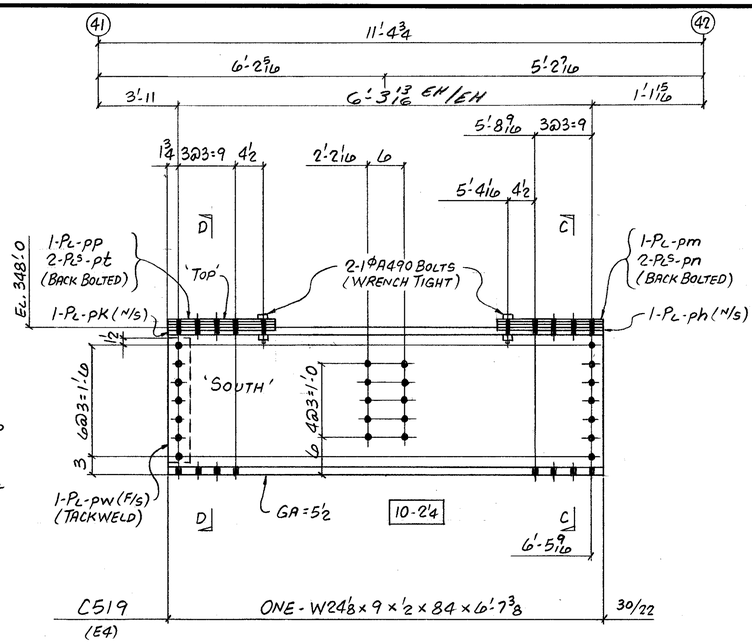
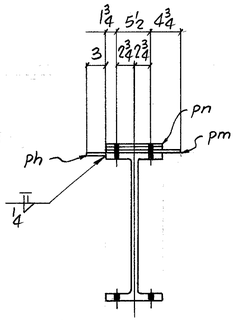
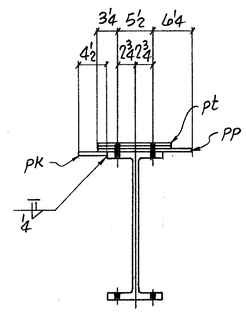
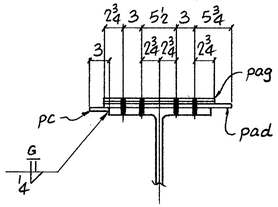
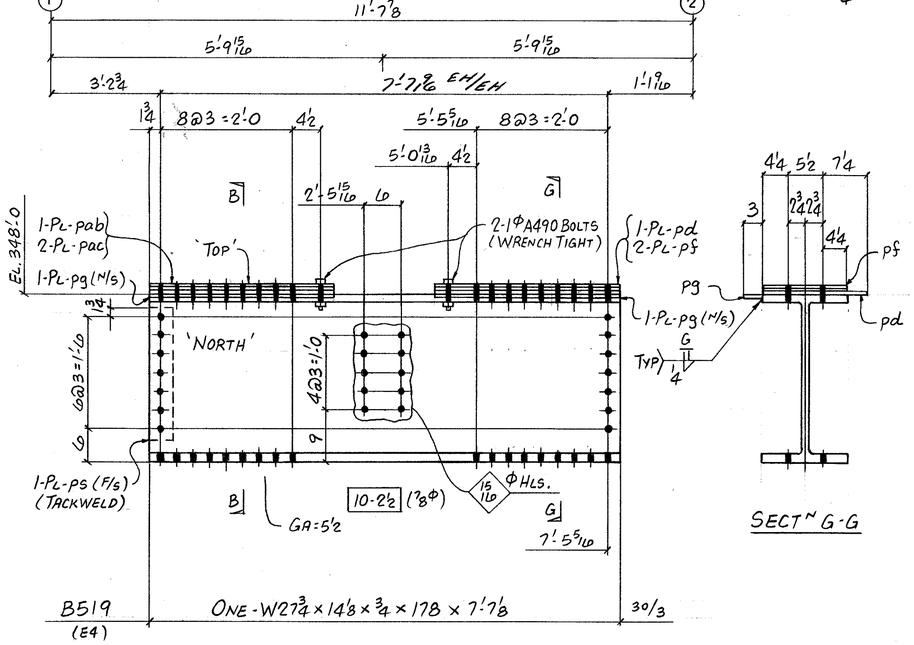


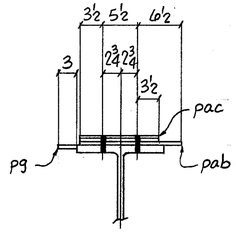












BILL OF MATERIAL

LINE	COOSDT	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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
02				PAD	1	P1	20	0	X	0	6	44W		1	9	8			
03				PA	1	P1	19	0	X	0	6			1	9	8			
04				PB	2	P1	16	0	X	0	2			1	9	8			
05				PC	2	P1	3	0	X	0	4			1	9	8			
06				PAG	2	P1	17	0	X	0	2			1	9	8			
07					1	1F		14						3	7	0			
08					1	76		14						3	7	0			
09																			
10																			
11		07/16	A519		1		W36×280					A36		3	8	4	56	9	
12																			
13				F001															
14				PS	1	P1	3	8	X	0	2	44W		1	9	8			
15				PAB	1	P1	15	8	X	0	6			2	8	0			
16				PD	1	P1	17	0	X	0	6			2	8	0			
17				PE	2	P1	14	0	X	0	2			2	8	0			
18				PG	2	P1	3	0	X	0	4			2	8	0			
19				PAC	2	P1	12	8	X	0	2			2	8	0			
20					1	1F		14						5	4	0			
21					1	76		14						5	4	0			
22					4		HT BOLTS 1"ø×3½					490							
23					4		HT WASHERS 1"ø					325							
24																			
25		0045	B519		1		W27×178					A36		7	7	2	30	3	
26		TOTAL											TOTAL						1 OF 2
01																			
02																			
03				F001															
04																			
05				PH	1	P1	3	0	X	0	4	44W		1	5	0			
06				PK	1	P1	4	8	X	0	4			1	5	0			
07				PM	1	P1	12	0	X	0	6			1	5	0			
08				PN	2	P1	9	0	X	0	2			1	5	0			
09				PP	1	P1	15	0	X	0	6			1	5	0			
10				PT	2	P1	12	0	X	0	2			1	5	0			
11				PW	1	P1	3	8	X	0	6			1	9	0			
12																			
13					1	1F		14						2	10	0			
14					1	76		14						2	10	0			
15					4		HT BOLTS 1"ø×3					490							
16					4		HT WASHERS 1"ø					325							
17																			
18																			
19		0032	C519		1		W24×84					A36		6	7	6	30	22	
20																			
21																			
22																			
23																			
24																			
25																			
26		TOTAL			54								TOTAL			59			2 OF 2

FIELD BOLTS

10-⅞"ø A325×2½

10-⅞"ø A325×2¼

DETAIL MAT'L G40.21 44W

WELD - E70××

PAINT - NONE

REF. DIAG. E3, E4, E7, E20

Apr 13/85

REV.				
1	DATE	BY	SPEC. A36 U/N	FRANKEL STEEL LIMITED
2	DATE	BY	HOLES 1⅛"ø U/N (FOR 1"ø A490 BOLTS)	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2
3	DATE	BY	FINISH	

MADE 27	DATE	SQUAD	PROJECT:	CONTRACT	DWG.No.
BJB	MAR. 85	FR	7 WORLD TRADE CENTRE	84-15	519
CHK'D. 28 WAD	DATE APR/85		DETAIL: EAST & WEST ELEV. WIND GIRDERS		

FIREFILE