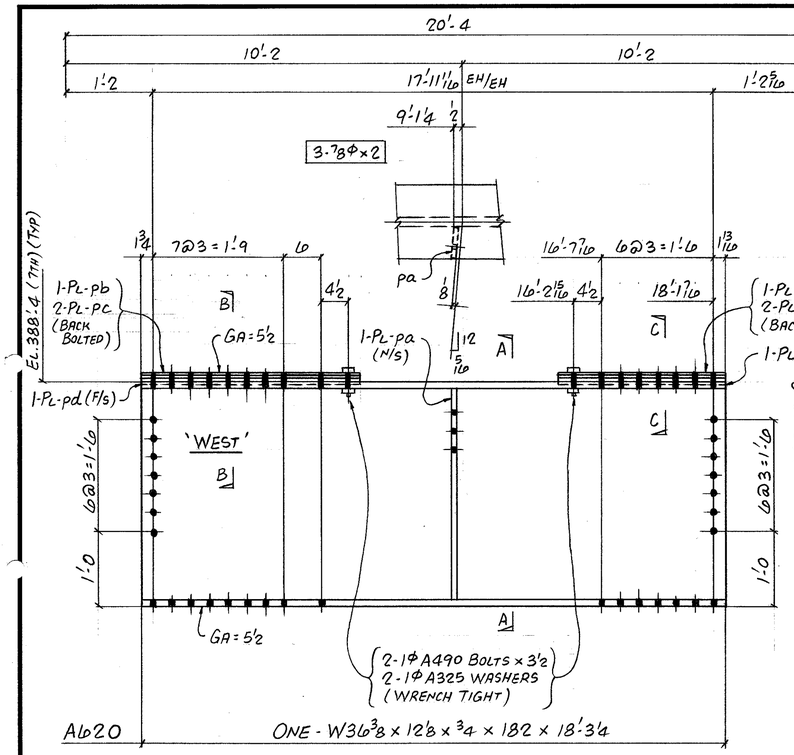
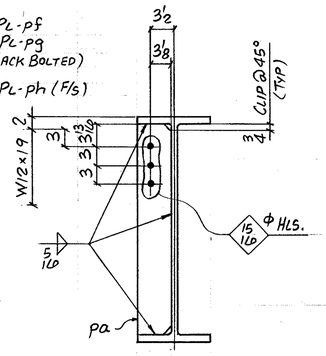
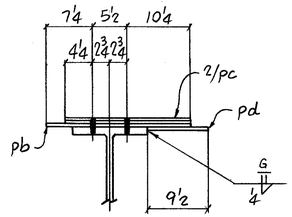
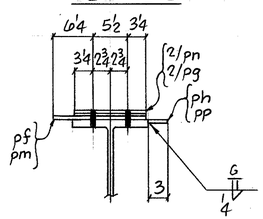




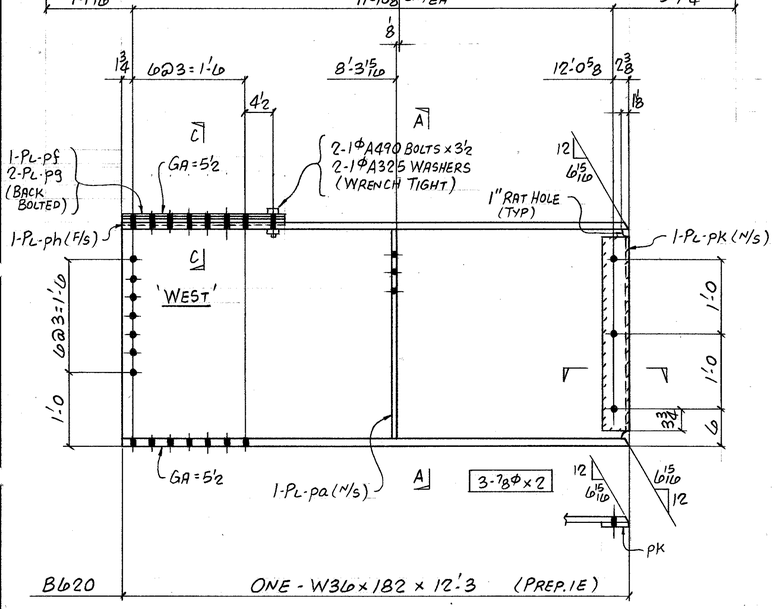
SECT^N A-A

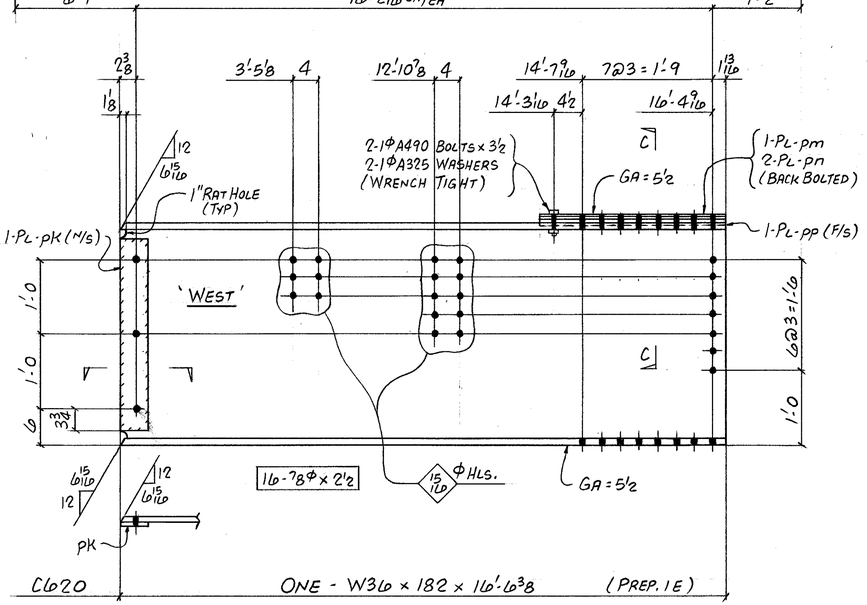


SECT^N B-B



SECT^N C-C





FIELD BOLTS
6 - 7/8Φ A325 x 2
16 - 7/8Φ A325 x 2 1/2

DETAIL MAT'L - G40.21 44W
WELD - E70xx
PAINT - NONE
REF. DIAG. - E7, E119

BILL OF MATERIAL

LINE	COST	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	DSGR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001															
03				PA	1	P1	5	0	x	0	6	44W		2	10	0			
04				PB	1	P1	23	0	x	0	6	"		2	11	0			
05				PC	2	P1	20	0	x	0	2	"		2	11	0			
06				PD	1	P1	9	8	x	0	4	"		2	11	0			
07				PE	1	P1	15	0	x	0	6	"		2	2	0			
08				PG	2	P1	12	0	x	0	2	"		2	2	0			
09				PH	1	P1	3	0	x	0	4	"		2	2	0			
10																			
11																			
12					4		HT BOLTS	1	x 3 1/2			490							
13					4		HT WASHERS	1				325							
14					1	1F		4						5	1	0			
15					1	1F		5/16						7	0	0			
16					1	7G		4						5	1	0			
17																			
18																			
19		0718	A620		1		W36x182					A36		18	3	4	5	11	
20																			
21																			
22				F001															
23																			
24				PA	1	P1	5	0	x	0	6	44W		2	10	0			
25				PE	1	P1	15	0	x	0	6	"		2	2	0			
26			TOTAL								TOTAL								1 OF 2
01				PG	2	P1	12	0	x	0	2	44W		2	2	0			
02				PH	1	P1	3	0	x	0	4	"		2	2	0			
03				PK	1	P1	4	4	x	0	6	"		2	8	0			
04																			
05					2		HT BOLTS	1	x 3 1/2			490							
06					2		HT WASHERS	1				325							
07					1	1F		4						2	2	0			
08					1	1F		5/16						7	0	0			
09					1	7G		4						2	2	0			
10																			
11		0718	B620		1		W36x182					A36		12	3	0	5	10	PREP 1E
12																			
13				F001															
14																			
15				PK	1	P1	4	4	x	0	6	44W		2	8	0			
16				PM	1	P1	15	0	x	0	6	"		2	5	0			
17				PN	2	P1	12	0	x	0	2	"		2	5	0			
18				PP	1	P1	3	0	x	0	4	"		2	5	0			
19																			
20					2		HT BOLTS	1	x 3 1/2			490							
21					2		HT WASHERS	1				325							
22					1	1F		4						2	5	0			
23					1	7G		4						2	5	0			
24																			Add 24/7/85
25		0718	C620		1		W36x182					A36		16	6	6	5	9	PREP 1E
26			TOTAL		50						TOTAL			110					2 OF 2

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A36 U/N
HOLES 1 1/16Φ U/N
FINISH

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

MADE 27	DATE	SQUAD
BJB	APR. 19/85	FR
CHK'D. 28	DATE	
	APR 85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: WIND GIRDERS (NORTH ELEV^N)
CONTRACT 84-15
DWG.No. 620