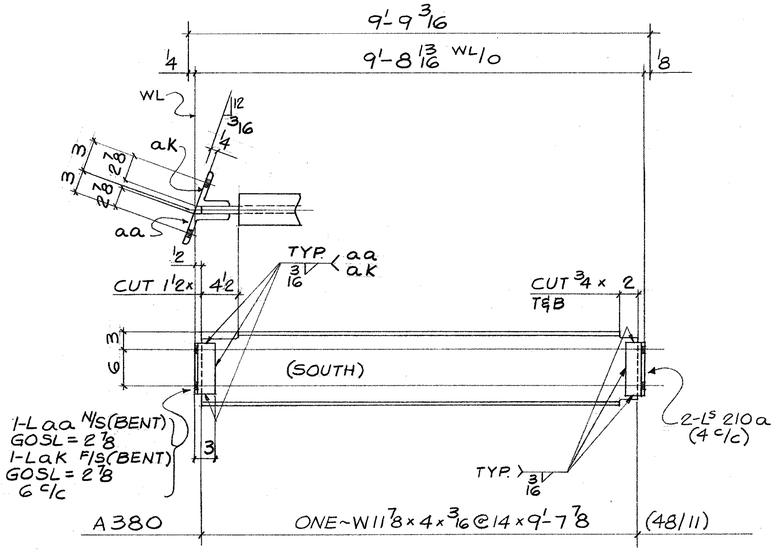
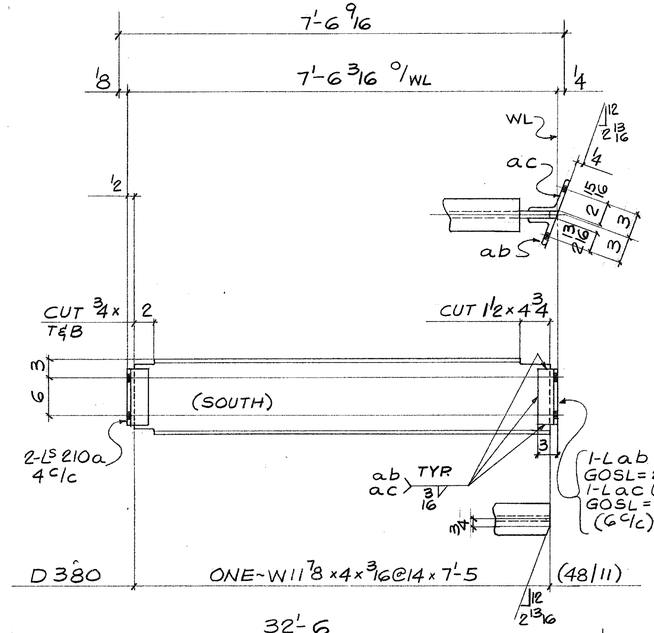
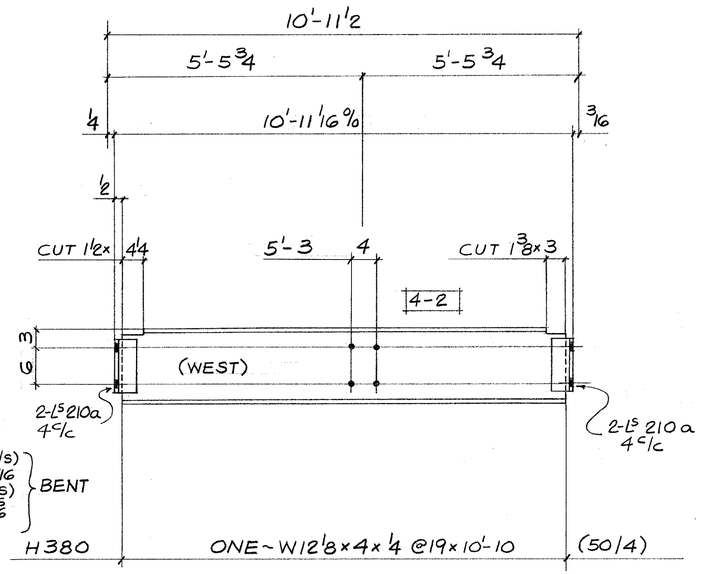
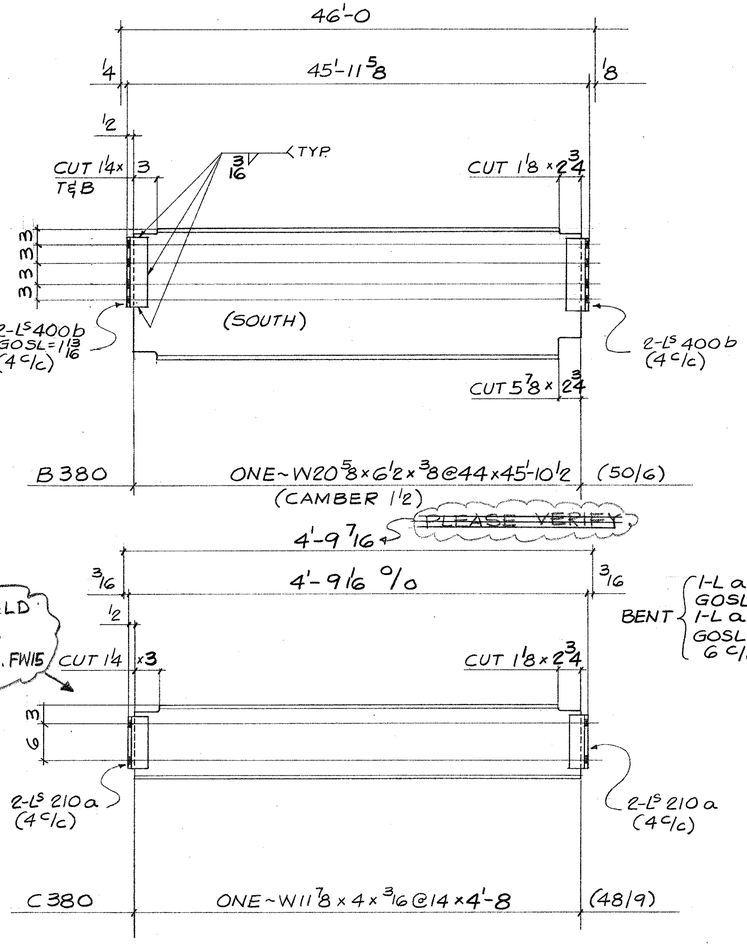
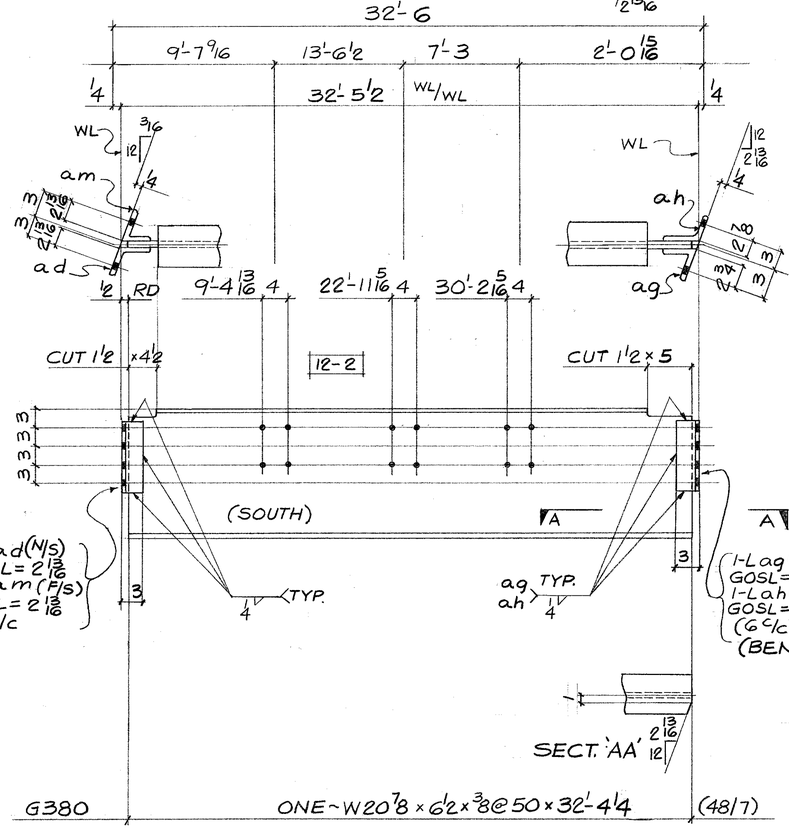










FIELD BOLTS
16-7/8 ϕ x A325 x 2
DET. MAT'L. G40.21 44W
WELD E70xx
NO PAINT
REF. DIAG. EG

FIELD WORK NOTE ADDED

BILL OF MATERIAL

LINE	CCOSDET	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				210A	2				L 3x3x5/16			44W		0	8	8			
03				AA	1				L 4x3x3/8			44W		0	8	8			BENT
04				AK	1				L 4x3x3/8			44W		0	8	8			BENT
05					1				IF 3/16					4	6	0			
06	0716	A380			1				W 12 x 14			A572 GR50		9	7	14	48	11	
07																			
08				F001															
09																			
10				400B	4				L 3x3x5/16			44W		0	11	8			
11					1				IF 3/16					5	6	0			
12																			
13	0714	B380			1				W 21 x 44			A572 GR50		45	10	8	506		
14																			
15				F001															
16																			
17				210A	4				L 3x3x5/16			44W		0	8	8			
18					1				IF 3/16					4	6	0			
19																			
20	0716	C380			1				W 12 x 14			A572 GR50		4	8	0	48	9	
21				F001															
22																			
23				210A	2				L 3x3x5/16			44W		0	8	8			
24				AB	1				L 4x3x3/8			44W		0	8	8			BENT
25				AC	1				L 4x3x3/8			44W		0	8	8			BENT
26	TOTAL					TOTAL													1 OF 2
01					1				IF 3/16					4	6	0			
02																			
03	0716	D380			1				W 12 x 14			A572 GR50		7	5	0	48	11	
04				F001															
05																			
06				AD	1				L 4x3x3/8			44W		0	11	8			BENT
07				AG	1				L 4x3x3/8			44W		0	11	8			
08				AH	1				L 4x3x3/8			44W		0	11	8			
09				AM	1				L 4x3x3/8			44W		0	11	8			
10					1				IF 1/4					5	6	0			
11	0716	G380			1				W 21 x 50			A572 GR50		32	4	4	48	7	
12																			
13				F001															
14				210A	4				L 3x3x5/16			44W		0	8	8			
15					1				IF 3/16					4	6	0			
16																			
17	0703	H380			1				W 12 x 19			A572 GR50		10	10	0	50	4	
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26	TOTAL				42	TOTAL								133					2 OF 2

REV.			
R E V.	1	DATE MAY 1, 85	BY H.S.S
	2	DATE	BY
	3	DATE	BY

SPEC. A572 GR 50 U/N
HOLES 15/16 ϕ
FINISH

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

MADE 27	DATE	SQUAD
RC	JAN. 85	FR
CHK'D. 28	DATE	
WD	MAR-85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 6TH FLOOR BEAMS

CONTRACT 84-15
DWG.No. 380