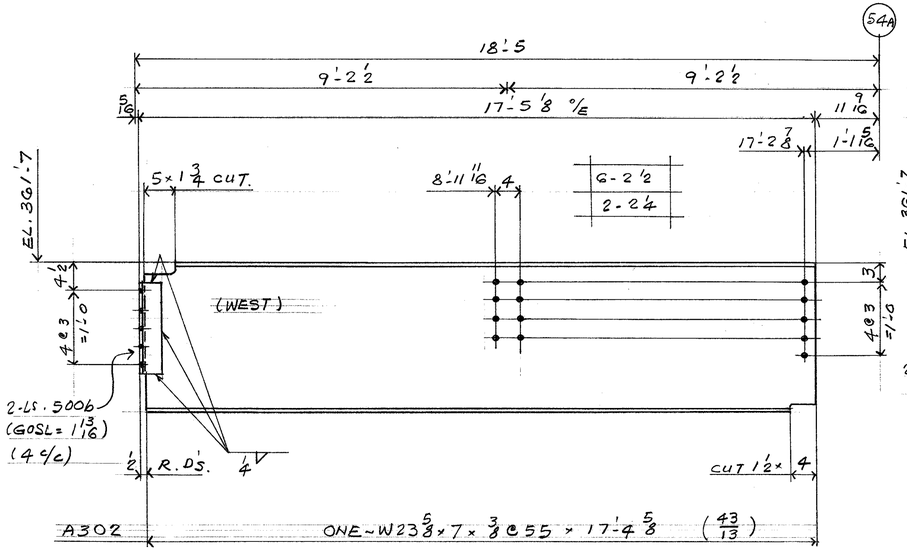
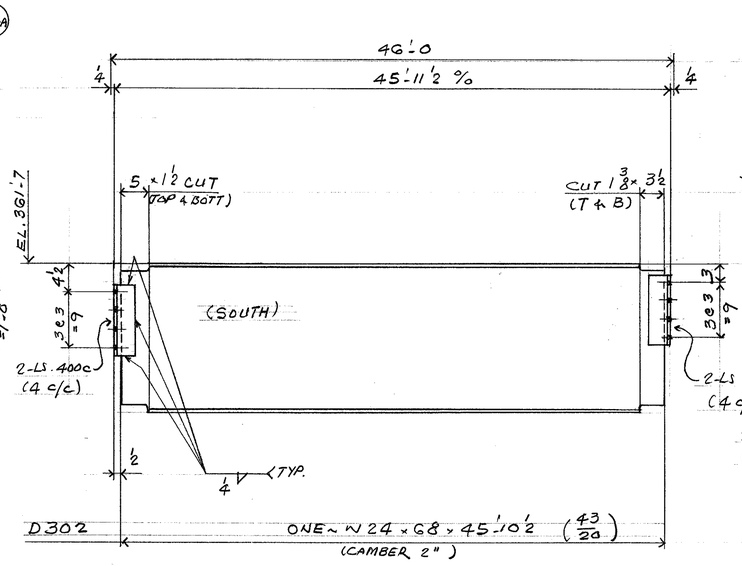
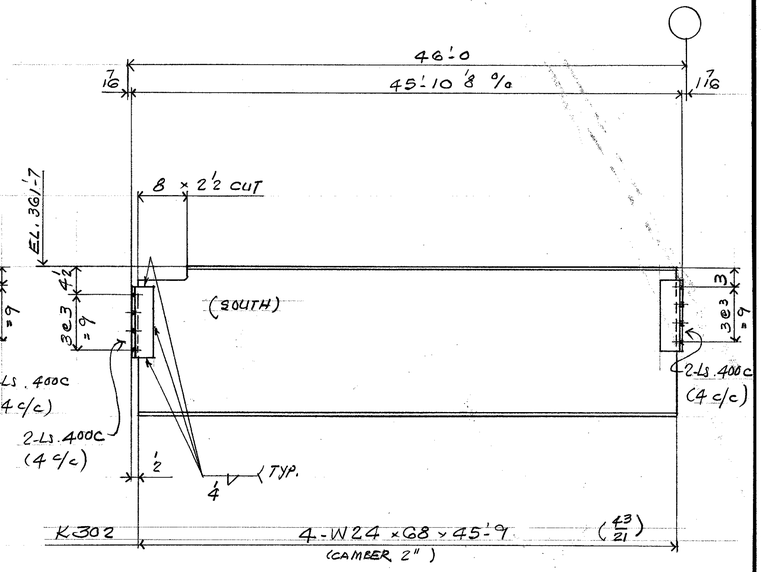
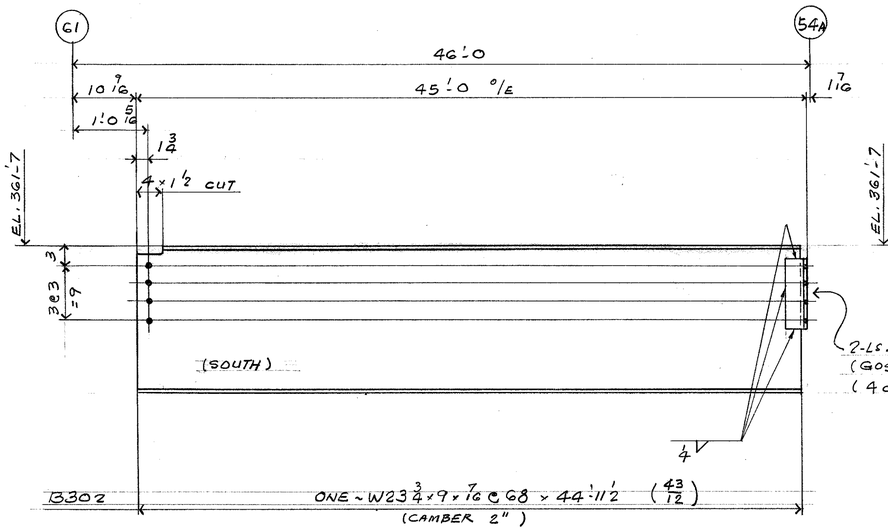
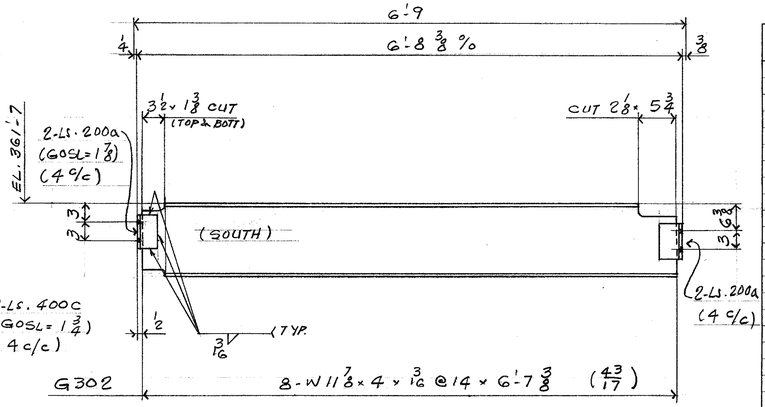
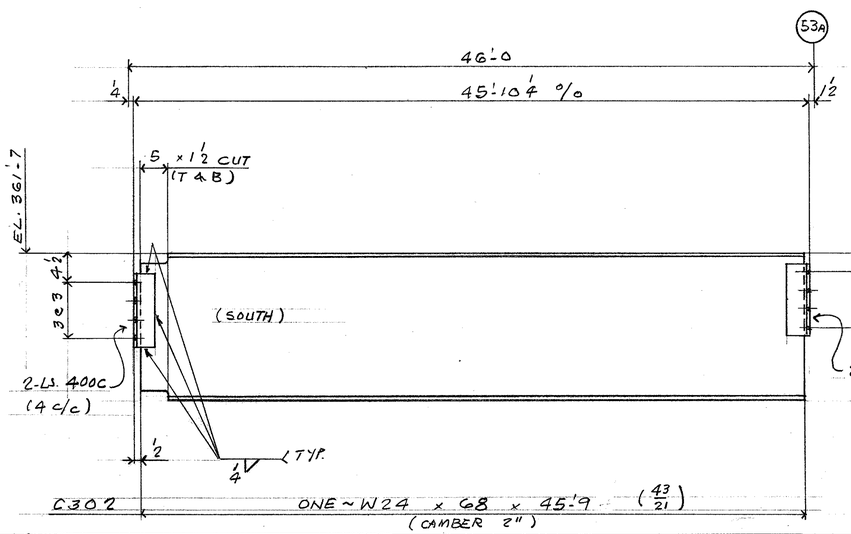


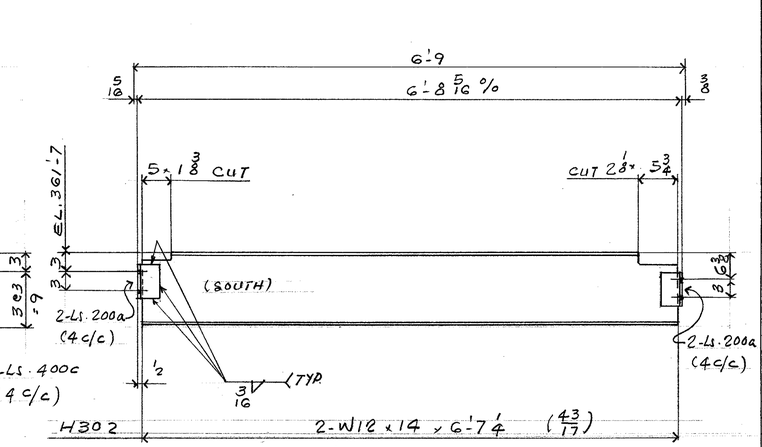












FIELD BOLTS
2 - 7/8" (A325) x 2 1/4
6 - 7/8" (A325) x 2 1/2

DETAIL MATERIAL: G40.21 44W
PAINT: NONE WELD: E70XX
REF. DIAG. E5

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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001														
02				500B	2		L3 x 3 x 5/16				44W		1	2	8			
03					1		IF 4							3	4 0			
04		0041	A302		1		W24 x 55				A572 GR.50		17	4	10	43	13	
05																		
06					F001													
07				400C	2		L3 x 3 x 5/16				44W		0	11	8			
08					1		IF 4							2	9 0			
09		0041	B302		1		W24 x 68				A572 GR 50		44	11	8	43	12	
10																		
11					F001													
12				400C	4		L3 x 3 x 5/16				44W		0	11	8			
13					1		IF 4							5	6 0			
14		0041	C302		1		W24 x 68				A572 GR50		45	7	0	43	21	
15																		
16					F001													
17				400C	4		L3 x 3 x 5/16				44W		0	11	8			
18					1		IF 4							5	6 0			
19		0041	D302		1		W24 x 68				A572 GR50		45	10	8	43	20	
20																		
21					F008													
22				200A	32		L3 x 3 x 1/16				44W		0	5	8			
23					1		IF 3/16							28	0 0			
24		0039	G302		2		W12 x 14				A572 GR50		6	7	6	43	17	
25		0040	G302		3		W12 x 14				A572 GR50		6	7	6	43	17	
26			TOTAL				TOTAL											1 OF 2
01		0041	G302		3		W12 x 14				A572 GR50		6	7	6	43	17	
02																		
03					F002													
04				200A	8		L3 x 3 x 1/16				44W		0	5	8			
05					1		IF 1/16							7	0 0			
06		0039	H302		2		W12 x 14				A572 GR50		6	7	4	43	17	
07																		
08					F004													
09				400C	16		L3 x 3 x 5/16				44W		0	11	8			
10					1		IF 3/16							22	0 0			
11		0039	K302		1		W24 x 68				A572 GR50		45	9	0	43	21	
12		0040	K302		3		W24 x 68				A572 GR50		45	9	0	43	21	
13																		
14																		
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16																		
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20																		
21																		
22																		
23																		
24																		
25																		
26			TOTAL		111		TOTAL						338					2 OF 2

FEB 20/85

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A572 GR 50 4/N
HOLES 13/16" ϕ
FINISH

MADE 27 ESF DATE JAN. 1985 SQUAD FR
CHK'D. 28 JDP DATE FEB 85

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

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 5TH FLOOR BEAMS

CONTRACT 84-15
DWG.No. 302