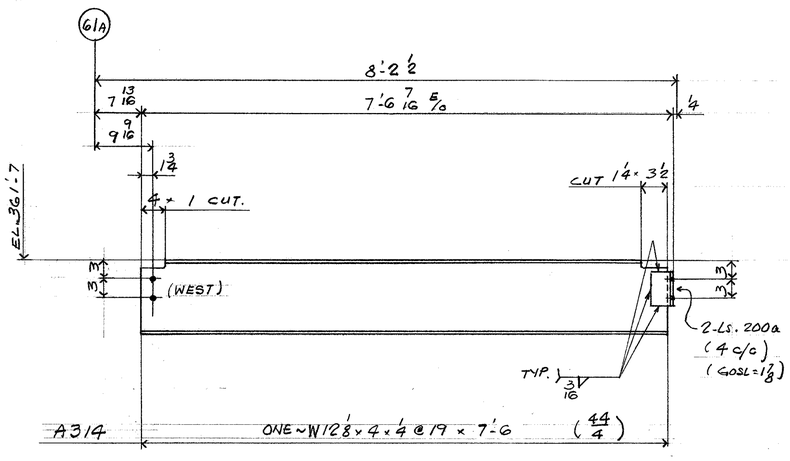
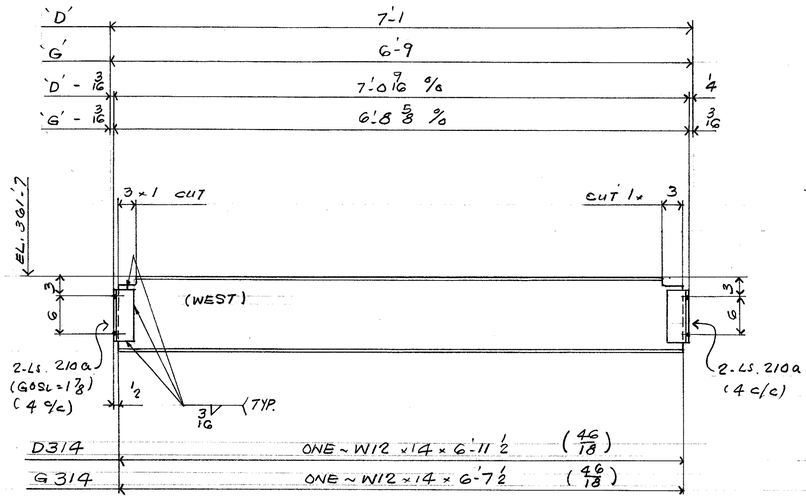
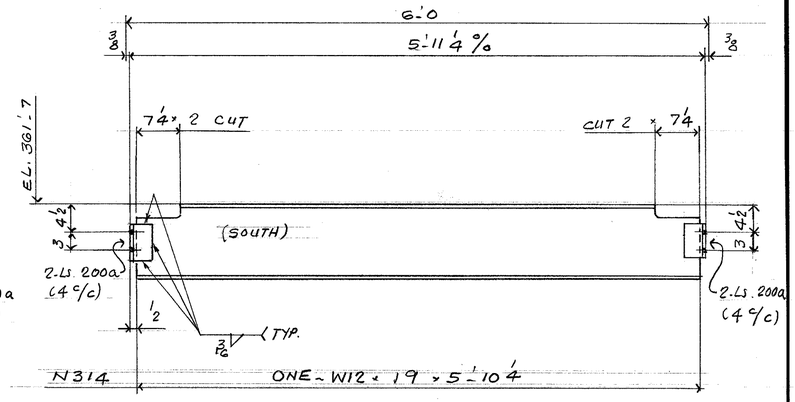
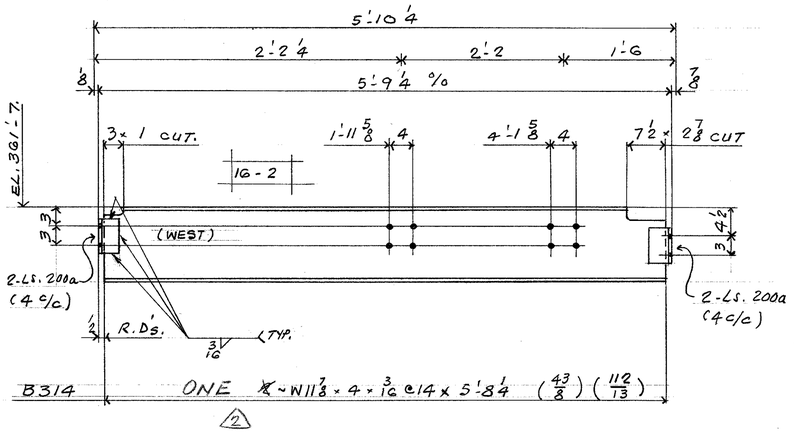
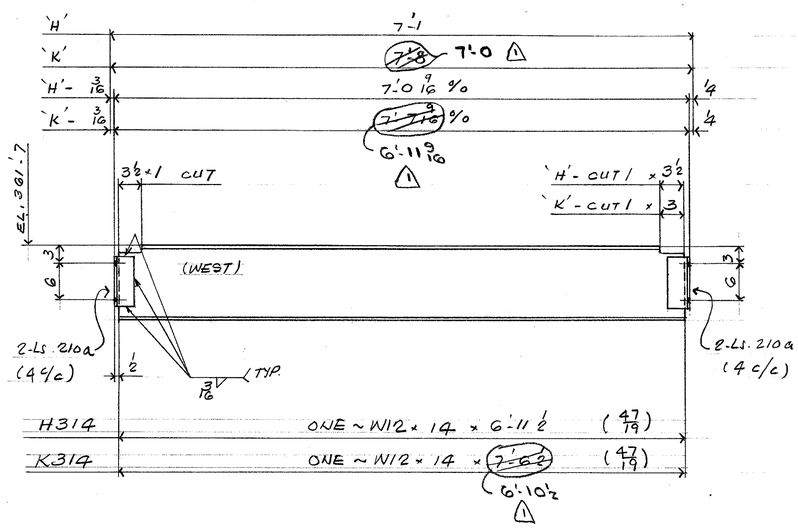
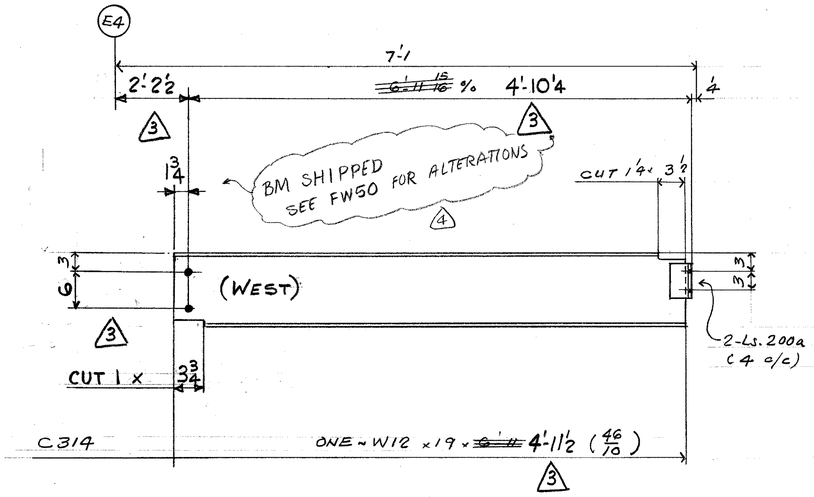


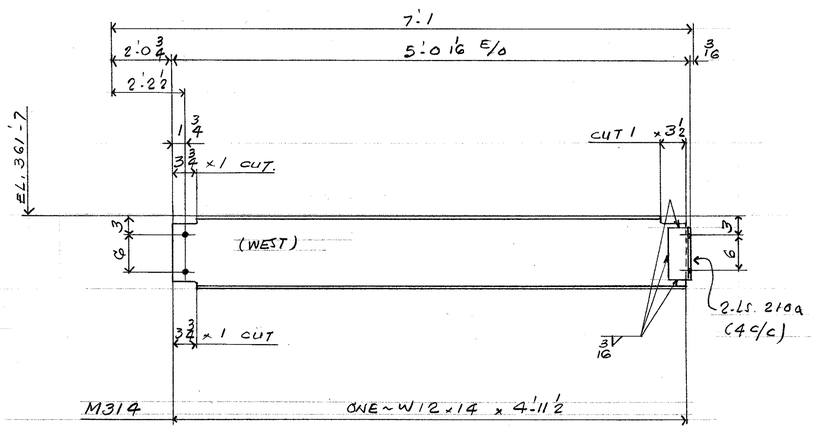












FIELD BOLTS

16 - 7/8" (A325) x 2"

4	F.W. NOTE ADDED APR. 23 '85	JEB
	REVISIONS	

DETAIL MATERIAL - G40.21 44W

WELD: E70XX

PAINT: NONE

SEE FW50

REF. DIAG. E5

BILL OF MATERIAL

LINE	C COOSDE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION 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				200A	2	L3 x 3 x 1/4					44W		0	5	8			
03					1	IF 1/4							1	10	0			
04		0006	A314		1	W12 x 19					A572GR50		7	6	0	44	4	
05																		
06					F002													
07				200A	8	L3 x 3 x 1/4					44W		0	5	8			
08					1	IF 1/4							7	9	0			
09		0024	B314		1	W12 x 14					A572GR50		5	8	4	43	8	
10	2	~~0024~~	~~B314~~		1	W 12 x 14					L		5	8	4	11	8	
11					F001													
12				200A	2 ~~4~~	L3 x 3 x 1/4					44W		0	5	8			
13					1	IF 1/4							3	6	0			
14		0029	C314		1	W12 x 19					A572GR50		6	11	9	46	10	
15	3												4	11	8			
16					F001													
17				210A	4	L3 x 3 x 1/4					44W		0	8	8			
18					1	IF 1/4							4	6	0			
19		0026	D314		1	W12 x 14					A572GR50		6	11	8	46	18	
20																		
21					F001													
22				210A	4	L3 x 3 x 1/4					44W		0	8	8			
23					1	IF 1/4							4	6	0			
24		0026	G314		1	W12 x 14					A572GR50		6	7	8	46	18	
25																		
26		TOTAL									TOTAL							1 OF 2
01					F001													
02				210A	4	L3 x 3 x 1/4					44W		0	8	8			
03					1	IF 1/4							4	6	0			
04		0029	H314		1	W12 x 14					A572GR50		6	11	8	47	19	
05																		
06					F001													
07				210A	4	L3 x 3 x 1/4					44W		0	8	8			
08					1	IF 1/4							4	6	0			
09		0029	K314		1	W12 x 14					A572GR50		~~7~~ 6	~~6~~ 8	~~8~~ 4	47	19	
10																		
11					F001													
12				210A	2	L3 x 3 x 1/4					44W		0	8	8			
13					1	IF 1/4							2	3	0			
14		0029	M314		1	W12 x 14					A572GR50		4	11	8	47	19	
15																		
16					F001													
17				200A	4	L3 x 3 x 1/4					44W		0	5	8			
18					1	IF 1/4												
19		0028	N314		1	W12 x 19					A572GR50		5	10	4	47	15	
20																		
21																		
22																		
23																		
24																		
25																		
26		TOTAL			~~68~~						TOTAL				~~86~~			2 OF 2

Mar 21/84 R
Mar 4/85 R
FEB 20/85 R
FEB. 18/85.

REVISIONS	1 DATE FEB 20 BY JM	SPEC. A572 GR. 50 4/N	FRANKEL STEEL LIMITED	
	2 DATE MAR 4/85 BY FR	HOLES 1"	220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2	
	3 DATE 21-3-85 BY ES	FINISH		
MADE 27 ESF	DATE JAN. 1985	SQUAD FR	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-15
CHK'D. 28 JDP	DATE FEB 85		DETAIL: 5 TH FLOOR BEAMS	DWG.No. 314