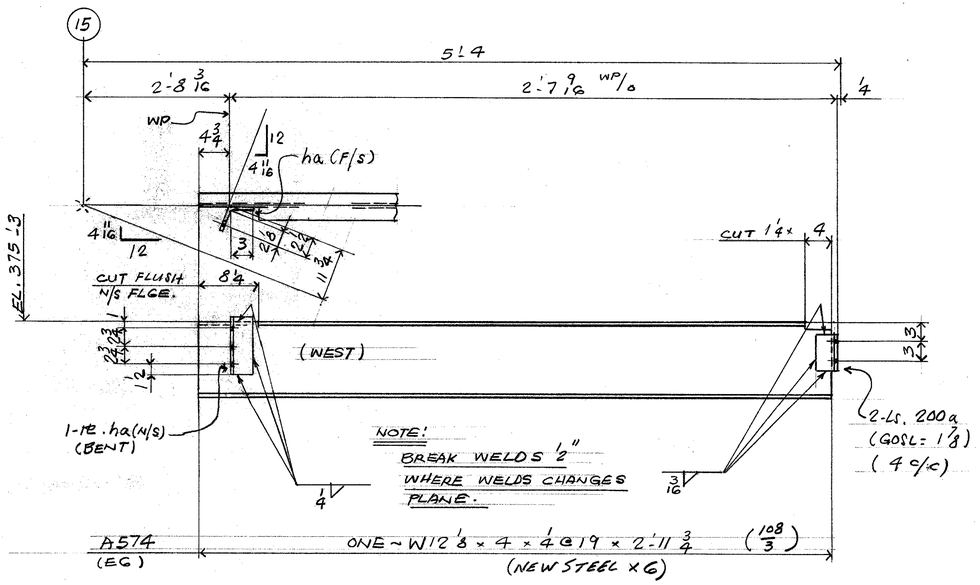
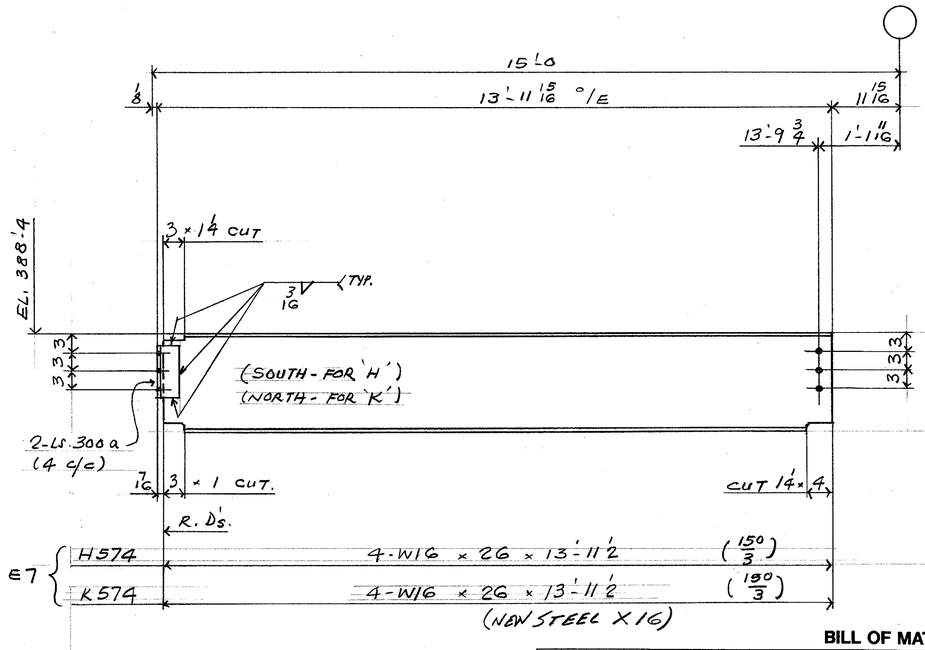
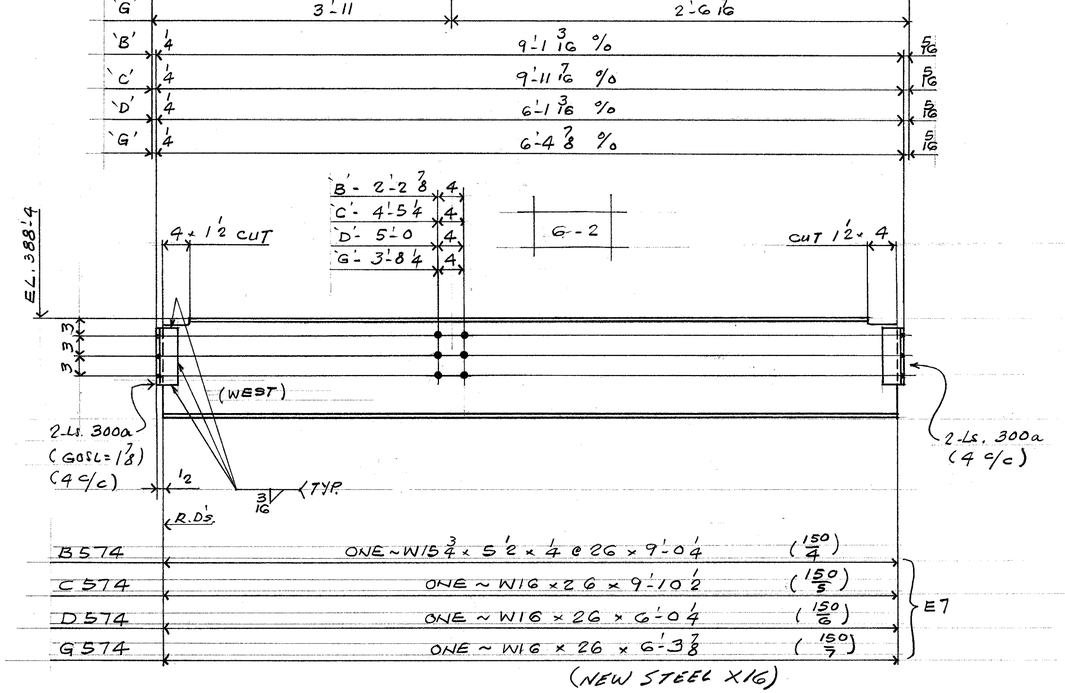






DETAIL MATERIALS:- G40.21 GR.44W

WELDS:- E70XX ELECTRODES

PAINT:- NONE

REF. DIAG. E6 & E7

FIELD BOLTS

24-7/8"ø (A325) x 2

BILL OF MATERIAL

LINE	COOSDE	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				HA	1	PL	6	8	x		6	44W		0	8	8			BENT
03				200A	2		L3	x 3 x	1/16			44W		0	5	8			
04					1		IF	3/16						1	11	0			
05					1		IF	1/4						1	2	0			
06		0716	A574		1		W12	x 19				A572 GR.50		2	11	2	108	3	
07																			
08				F001															
09				300A	4		L3	x 3 x	5/16			44W		0	8	8			
10					1		IF	5/16						4	6	0			
11																			
12		0712	B574		1		W16	x 26				A572 GR.50		9	0	4	150	4	
13																			
14				F001															
15				300A	4		L3	x 3 x	5/16			44W		0	8	8			
16					1		IF	5/16						4	6	0			
17																			
18		0713	C574		1		W16	x 26				A572 GR.50		9	10	8	150	5	
19																			
20				F001															
21				300A	4		L3	x 3 x	5/16			44W		0	8	8			
22					1		IF	5/16						4	6	0			
23																			
24		0713	D574		1		W16	x 26				A572 GR.50		6	0	4	150	6	
25																			
26			TOTAL				TOTAL												1 OF 2
01				F001															
02				300A	4		L3	x 3 x	5/16			44W		0	8	8			
03					1		IF	5/16						4	6	0			
04																			
05		0713	G574		1		W16	x 26				A572 GR.50		6	3	14	150	7	
06																			
07				F004															
08				300A	8		L3	x 3 x	5/16			44W		0	8	8			
09					1		IF	5/16						9	0	0			
10																			
11		0712	H574		1		W16	x 26				A572 GR.50		13	11	8	150	3	
12		0713	H574		3		W16	x 26				A572 GR.50		13	11	8	150	3	
13																			
14				F004															
15				300A	8		L3	x 3 x	5/16			44W		0	8	8			
16					1		IF	5/16						9	0	0			
17																			
18		0711	K574		1		W16	x 26				A572 GR.50		13	11	8	150	3	
19		0710	K574		1		W16	x 26				A572 GR.50		13	11	8	150	3	
20		0709	K574		2		W16	x 26				A572 GR.50		13	11	8	150	3	
21																			
22																			
23																			
24																			
25																			APRIL 18/85
26			TOTAL		69		TOTAL							133					2 OF 2

THIRD PRINT

REV			
1	DATE	BY	SPEC. A572 GR.50 U/N
2	DATE	BY	HOLES 15/16" ø U/N
3	DATE	BY	FINISH

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

MADE 27	DATE	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT	DWG.No.
EJF	APR. 85	FR.	DETAIL: 6TH and 7TH FLOOR BEAMS	84-15	574
CHK'D. 28 WAD	DATE APR/85				