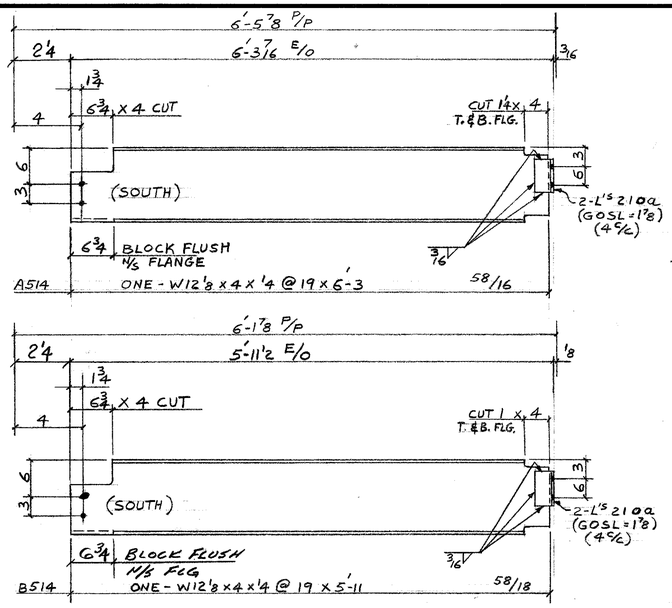
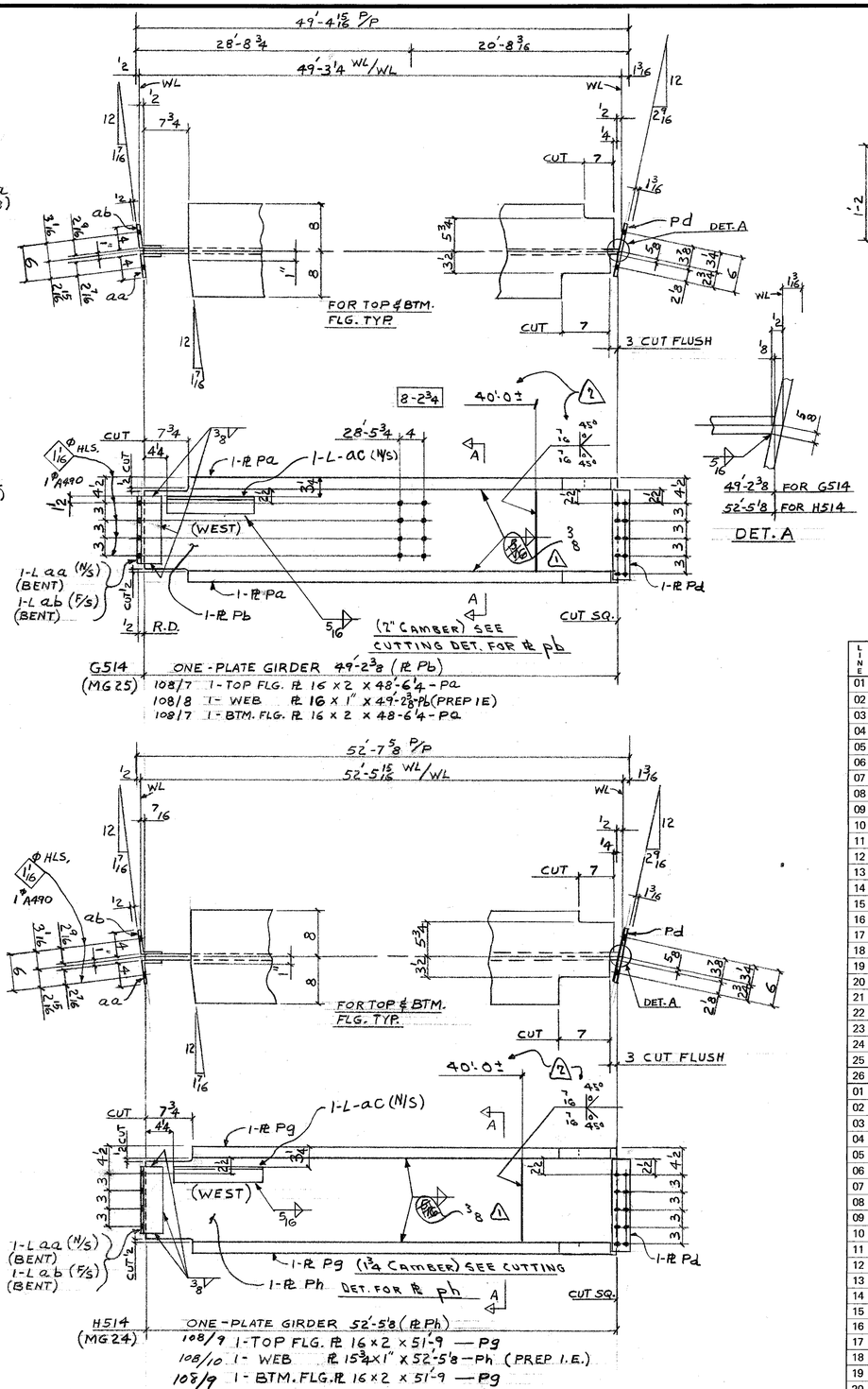
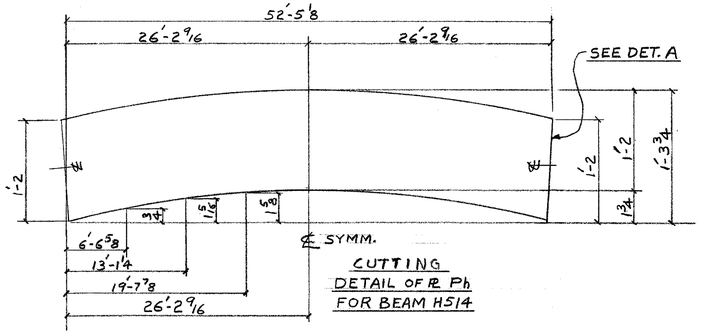
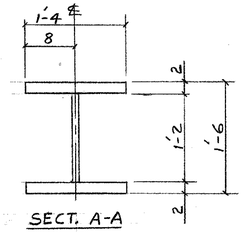
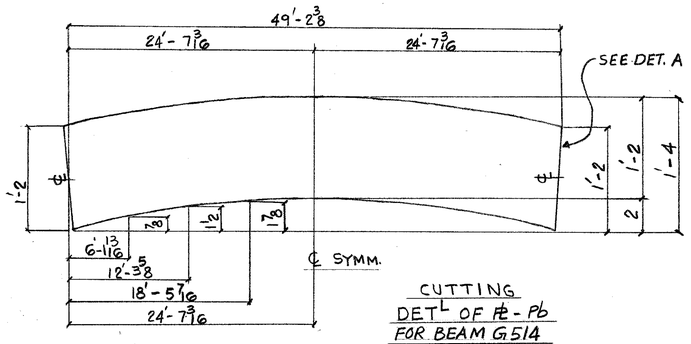








FIELD BOLTS
8 - 7/8Φ A325 x 2 3/4



BILL OF MATERIAL

LINE	CCOSDTE	COMM'x 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	DSDOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02				210A	2		L3x3x5/16					44W		0	8	8			
03					1		1F 3/16							2	3	0			
04																			
05	0701	A514			1		W 12 x 19					A572 GR.50		6	3	0	58	16	
06																			
07					F001														
08				210A	2		L3x3x5/16					44W		0	8	8			
09					1		1F 3/16							2	3	0			
10																			
11	0701	B514			1		W 12 x 19					A572 GR.50		5	11	0	58	18	
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL						TOTAL								1 OF 2		
01					F001														
02				AA	1		L4x4x1/2					44W		1	0	0			BENT
03				AB	1		L4x4x1/2					44W		1	0	0			BENT
04				PD	1	P1	9	0		0	8	44W		1	4	0			
05				PA	2	P1	16	0		2	0	A572 GR.50		48	6	4	108	7	
06				PB	1	P1	16	0		1	0	A572 GR.50		49	2	6	108	8	PREP. I.E.
07					1		1F 5/16							199	3	0			
08					1		1F 3/8							3	2	0			
09				AC	1		L3x3x3/8					44W		1	3	8			PLAIN
10																			
11	0701	G514			1		PIECE - PLATE GIRDER							49	5	0			x 18 IN.
12																			
13																			
14					F001														
15				AA	1		L4x4x1/2					44W		1	0	0			BENT
16				AB	1		L4x4x1/2					44W		1	0	0			BENT
17				PD	1	P1	9	0		0	8	44W		1	4	0			
18				PG	2	P1	16	0		2	0	A572 GR50		51	9		108	9	
19				PH	1	P1	15	12		1"	0	A572 GR50		52	5	2	108	10	PREP. I.E.
20				AC	1		L3x3x3/8					44W		1	3	8			PLAIN
21					1		1F 5/16							212	3	0			
22					1		1F 3/8							3	2	0			
23																			
24	0701	H514			1		PIECE - PLATE GIRDER							52	7	4			x 18 IN.
25																			
26			TOTAL		32				TOTAL					741					2 OF 2

IMPERIAL

IMPERIAL

May 27/85 R
May 15/85 R
Sept 16/85

DET. MAT. G40-21 44W U/N

WELD: E70XX

PAINT: NONE

REF. DIAG. E7

REV.	DATE	BY	
1	MAY 15 85	BY	SPEC: A572 GR.50 U/N
2	DATE MAY 27/85	BY	HOLES 7/8Φ U/N
3	DATE	BY	FINISH

MADE 27 BK DATE FEB. 85 SQUAD FR

CHK'D. 28 WAD DATE APR/85

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

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

CONTRACT 84-15

DWG.No. 514