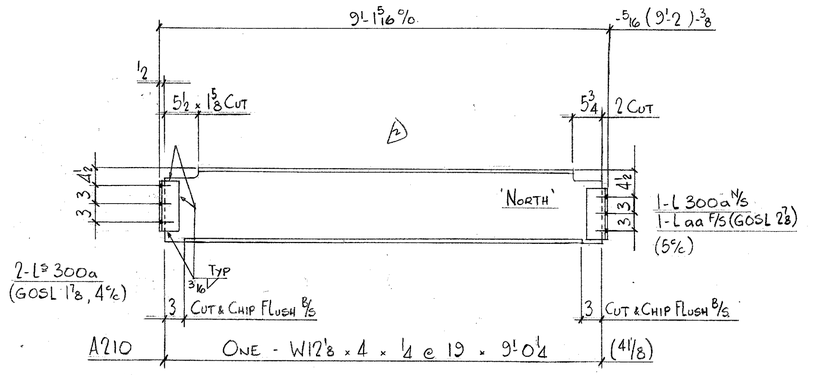
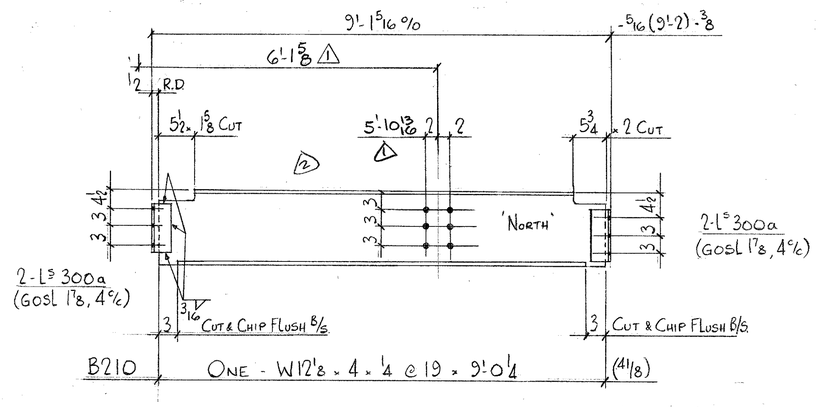
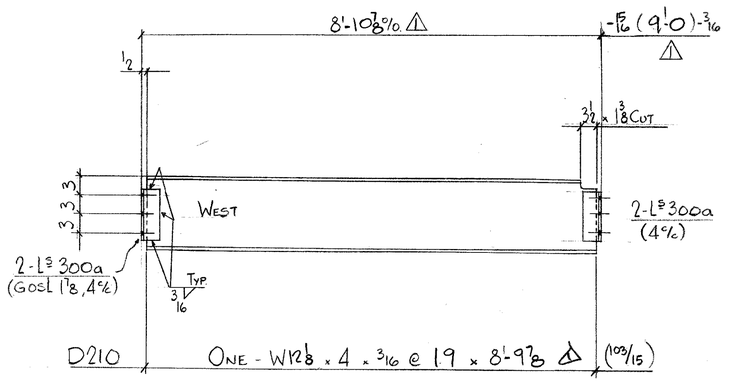
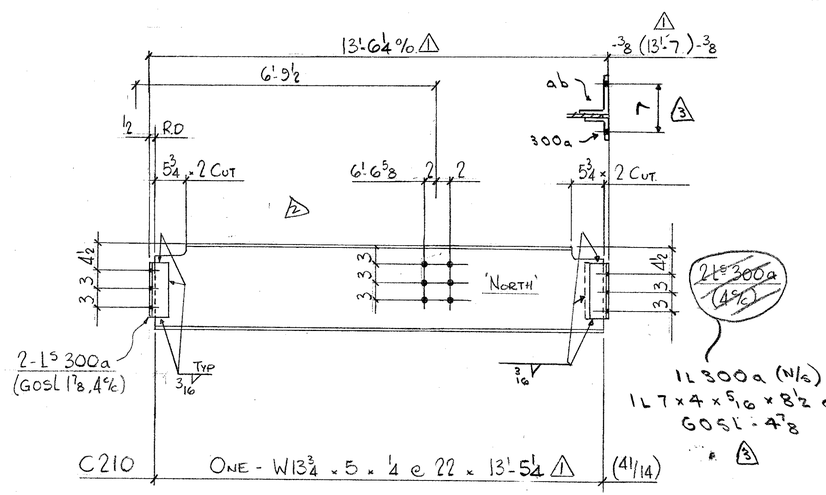
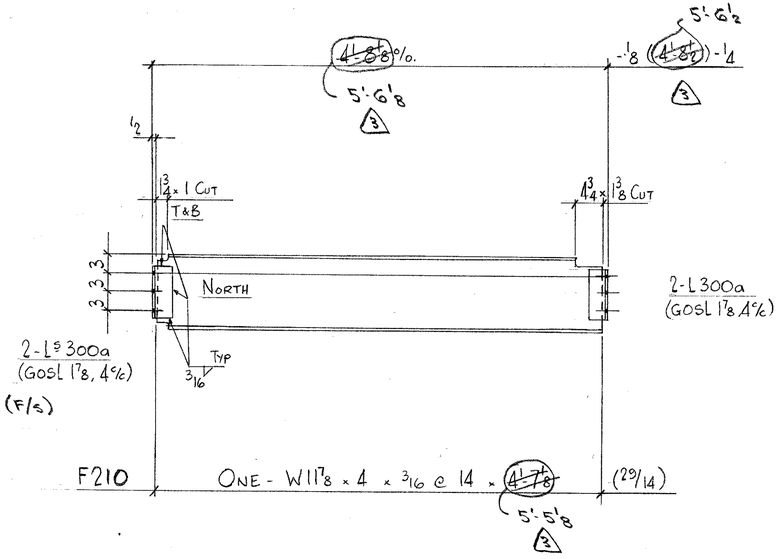










DET. MAT: G40.21-44W
NO PAINT
WELD E70 XX

FIELD BOLT SUMMARY
12 - 7/8 ϕ x 1 3/4 (A325)

BILL OF MATERIAL

LINE	CODE	COMMX SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	GRADE CODE	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01				F001										
02														
03														
04														
05				300A	3	L 3 x 3 x 5/16	44W		0	8	8			
06														
07				AA	1	L 4 x 3 x 5/16	44W		0	8	8			
08														
09				1F		3/16				4	6	0		
10														
11	0012	A210		1	W	12 x 19	A572 GR50		9	0	4	41	8	
12														
13				F001										
14														
15														
16														
17				300A	4	L 3 x 3 x 5/16	44W		0	8	8			
18														
19				1F		3/16				4	6	0		
20														
21	0012	B210		1	W	12 x 19	A572 GR50		9	0	4	41	8	
22														
23				F001										
24														
25														
26			TOTAL			TOTAL						1	OF 2	
01				300A AB	34	L 3 x 3 x 5/16	44W		0	8	8			
02					1	L								
03				1F		3/16				4	6	0		
04														
05	0012	C210		1	W	14 x 22	A572 GR50		13	5	4	41	14	⚠1
06														
07				F001										
08														
09				300A	4	L 3 x 3 x 5/16	44W		0	8	8			
10														
11				1F		3/16				4	6	0		
12														
13	0009	D210		1	W	12 x 19	A572 GR50		8	9	14	03	15	⚠4
14														
15				F001										
16														
17				300A	4	L 3 x 3 x 5/16	44W		0	8	8			
18														
19				1F		3/16				4	6	0		
20														
21	0021	F210		1	W	12 x 14	A572 GR50		4	7	2	29	14	
22														
23														
24														
25														
26			TOTAL		35	TOTAL						63	2 OF 2	FEB. 2/05 R Jan 31/05

REV.			
1	DATE Jan 7TH Rev X4	BY F.C.	SPEC. A572 GR 50 W
2	DATE To Appr. Jan 28	BY AS	HOLES 15/16 ϕ
3	DATE X3 Feb 20	BY LM	FINISH

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

MADE 27	DATE	SQUAD	PROJECT	CONTRACT	DWG.No.
FC	Dec 84	FR.	7 WORLD TRADE CENTER	84-15	210.
CHK'D. 28 WD	DATE Dec/84		DETAIL: 3RD FLOOR BEAMS @ EL 334'-0		

S/10P