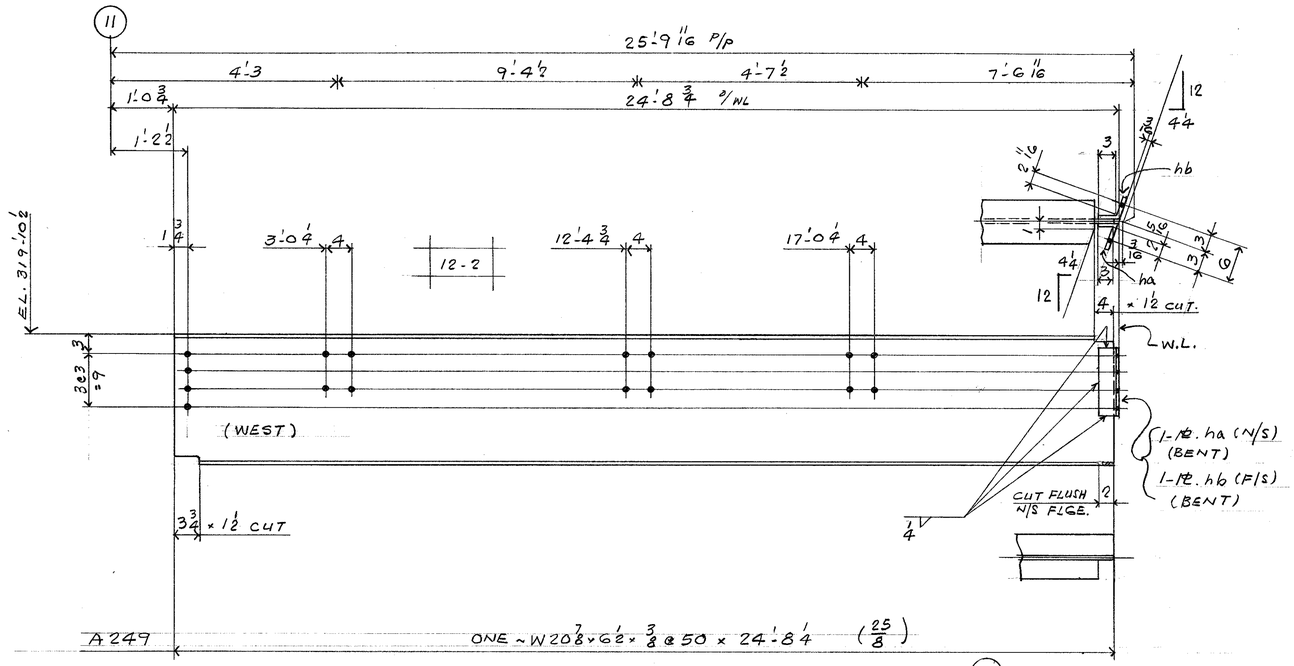
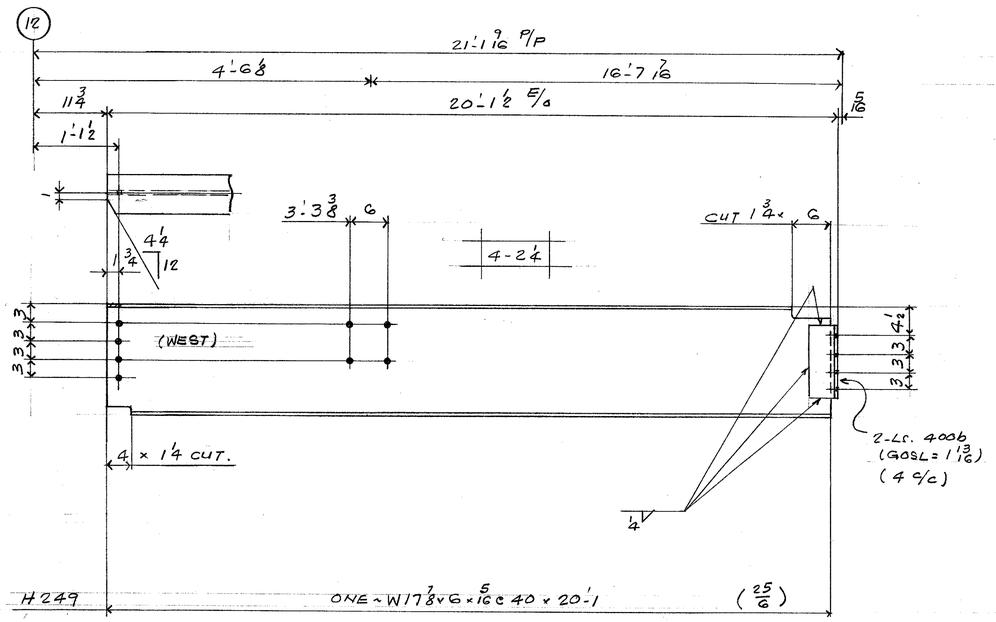
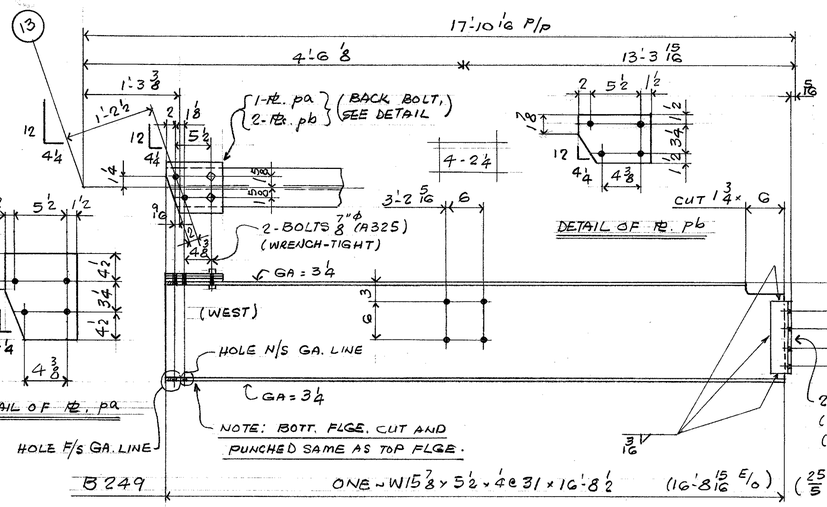
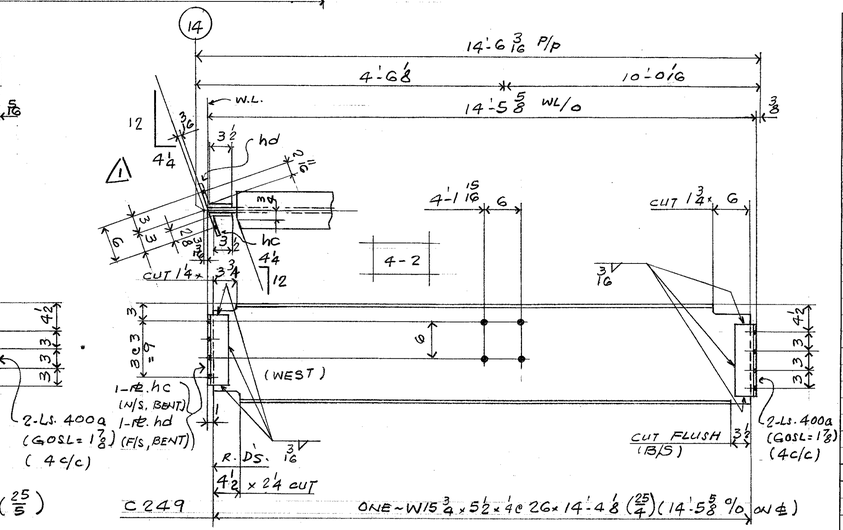
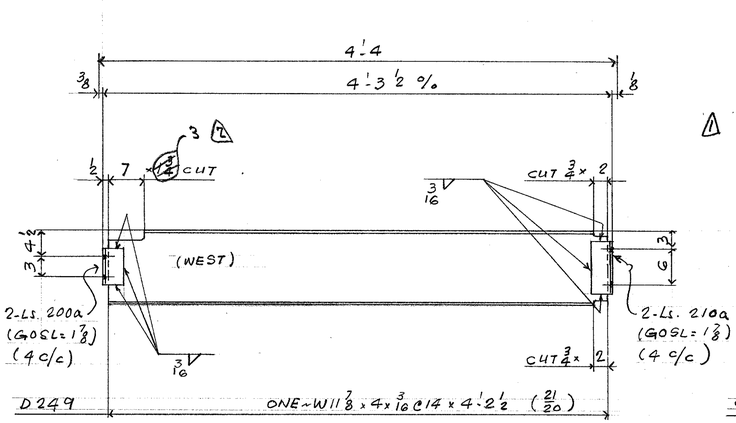
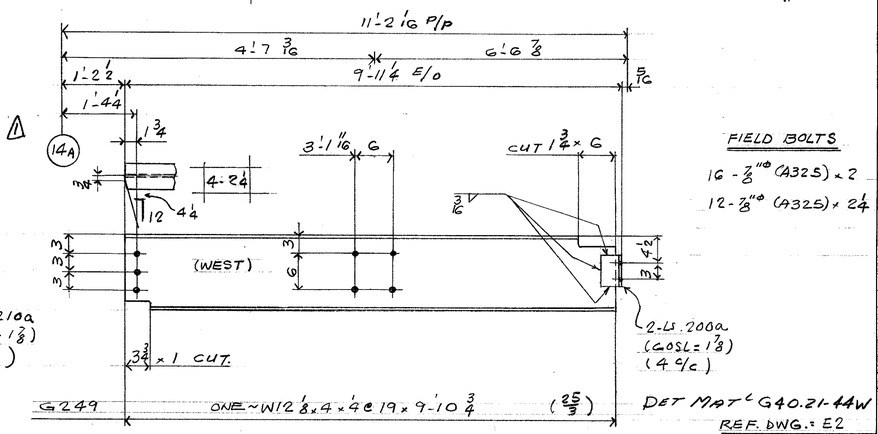












FIELD BOLTS

16 - 7/8" ϕ (A325) x 2

12 - 7/8" ϕ (A325) x 24

DET MAT'L G40.21-44W

REF. DWG.: E2

WELD:- E70 X X

PAINT:- NONE

BILL OF MATERIAL

LINE	COST	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	DOOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02																			
03				HA	1	PL	6	12	X	0	5	44W		0	11	8			BENT
04				HB	1	PL	7	4	X	0	5	44W		0	11	8			BENT
05																			
06					1		IF	1/4						2	9	0			
07																			
08		0021	A249		1		W	21 x 50				A572 GR.50		24	8	4	25	8	
09																			
10					F001														
11																			
12				400A	2		L	3 x 3 x 5/16				44W		0	11	8			
13																			
14				PA	1	PL	9	0	X	0	6	44W		1	0	4			
15				PB	2	PL	6	4	X	0	2	44W		0	9	0			
16																			
17					8		HT. BOLT 7/8 x 2 1/2					325							
18																			
19					1		IF	3/16						2	9	0			
20																			
21		0021	B249		1		W16 x 31					A572 GR.50		16	8	8	25	5	
22																			
23																			
24					F001														
25																			
26		TOTAL				TOTAL													1-OF-2
01				HC	1	PL	7	4	X	0	5	44W		0	11	8			BENT
02				HD	1	PL	7	12	X	0	5	44W		0	11	8			BENT
03																			
04				400A	2		L	3 x 3 x 5/16				44W		0	11	8			
05																			
06					1		IF	3/16						5	6	0			
07																			
08		0021	C249		1		W16 x 26					A572 GR.50		14	4	2	25	4	
09																			
10																			
11					F002														
12																			
13				200A	4		L	3 x 3 x 5/16				44W		0	5	8			
14				210A	8		L	3 x 3 x 1/8				44W		0	8	4			
15																			
16					1		IF	3/16						6	0	0			
17																			
18		0021	D249		1		W	12 x 14				A572 GR.50		4	2	8	21	20	
19		0021	G249		1		W	12 x 19						9	10	12	25	3	
20																			
21					F001														
22				400B	2		L	3 x 3 x 5/16				44W		0	11	8			
23					1		IF	1/4						2	9	0			
24																			
25		0021	H249		1		W	18 x 40				A572 GR50		20	1	0	25	6	FEB 25/85
26		TOTAL			38		TOTAL							105					FEB 20/85 2-OF-2

REV.	DATE	BY	
1	FEB 11/85	WAD	SPEC. A572 GR 50 o/w
2	FEB 20/85	JM	HOLES 13/16" ϕ
3	DATE	BY	FINISH

MADE 27 ESF — DATE DEC. 1984 — SQUAD FR.

CHK'D. 28 WAD — DATE JAN/84

FRANKEL STEEL LIMITED

220 ATTWELL DRIVE, UNIT 1, REXDALE, ONTARIO M9W 5B2

PROJECT: 7 WORLD TRADE CENTER — CONTRACT 84-15 — DWG.No. 249

DETAIL: 2ND FLOOR BEAMS (EL. 319'-10 1/2)