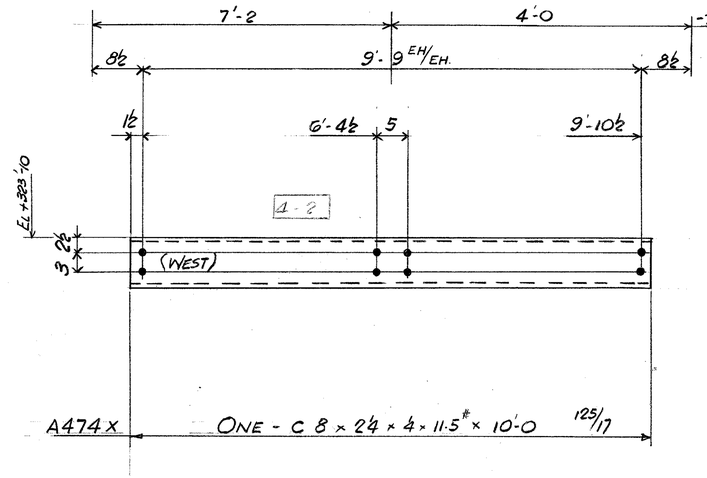
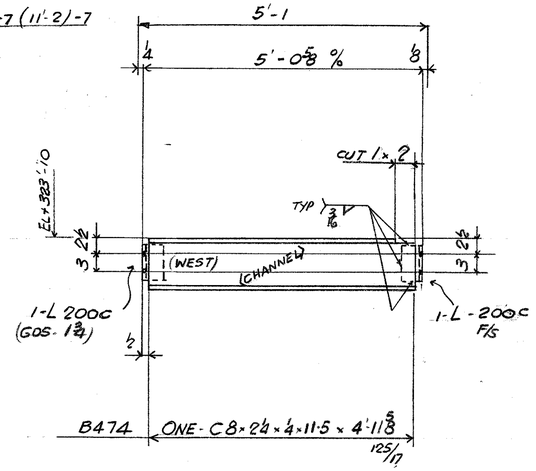
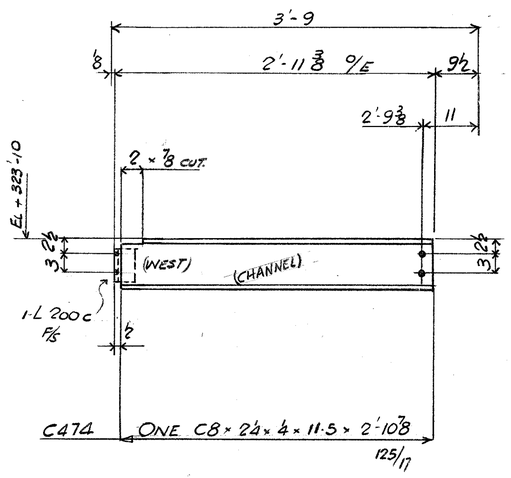
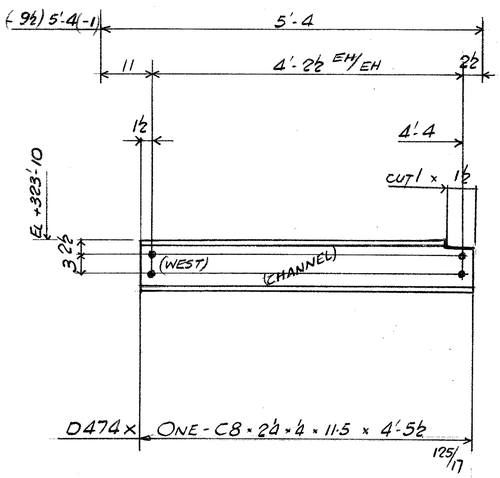
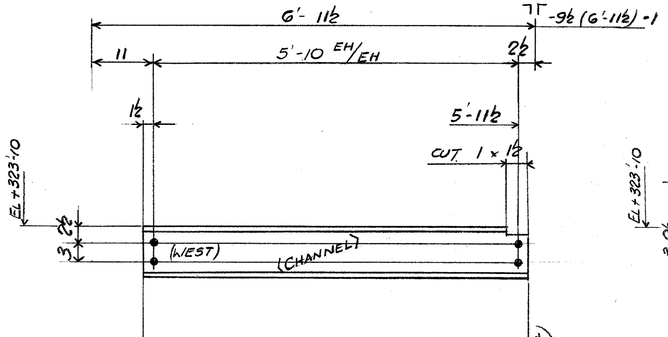
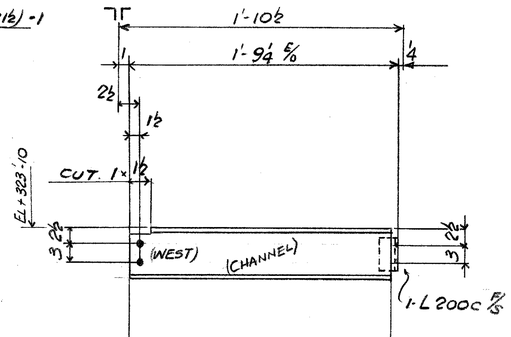


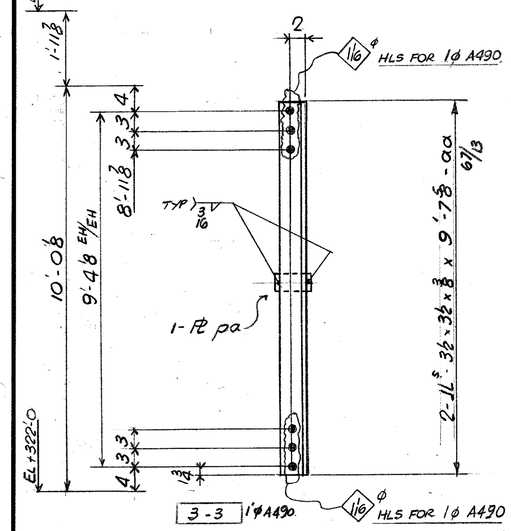




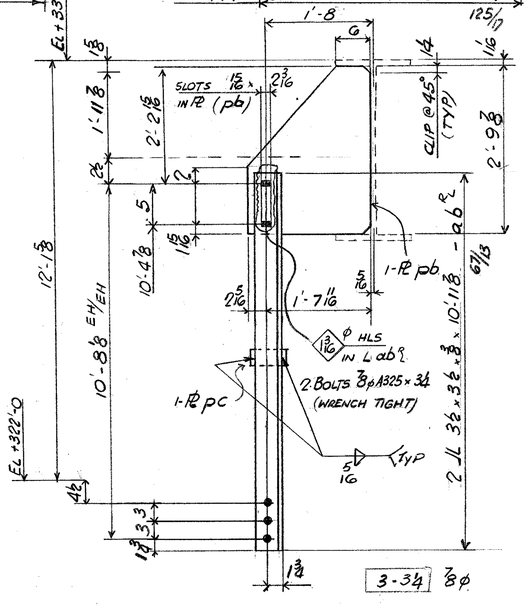








4- HANGERS - H474



2 HANGERS - K474

FIELD BOLTS

4- ⅞ϕ A325 x 2 LG
6- ⅞ϕ A325 x 3¼ LG
12- 1ϕ A490 x 3 LG

DETAIL MAT'L G40.21 44W
WELD - E70XX
REF DIAG - E2
NO PAINT.

BILL OF MATERIAL

LINE	COST	COMM'X SHIP DIVN.	PIECE MARKS MAIN MAT'L.	PIECE MARKS DETAIL MAT'L.	NO. OF PIECES	MATERIAL DESCRIPTION	GRADE CODE	DSGR	FINISHED LENGTH	PAGE	LINE	REMARKS
01												
02					MARK							
03		0004	A474X		1	PL 8 C 11.5	A572 GR50		10 0 0	125	17	
04					FOO1							
05												
06				200C	2	L 3 x 3 x 5/16	44W		0 5 8			
07					1	IF 3/16			1 9 0			
08		0004	B474		1	PL 8 C 11.5	A572 GR50		4 11 0	125	17	
09					FOO1							
10				200C	1	L 3 x 3 x 5/16	44W		0 5 8			
11					1	IF 3/16			1 0			
12		0001	C474		1	PL 8 C 11.5	A572 GR50		2 10 14	125	17	
13												
14												
15					MARK							
16		0003	D474X		1	PL 8 C 11.5	A572 GR50		4 5 8	125	17	
17												
18												
19					MARK							
20		0004	F474X		1	PL 8 C 11.5	A572 GR50		6 1 0	125	17	
21												
22					FOO1							
23				200C	1	L 3 x 3 x 5/16	44W		0 5 8			
24					1	IF 3/16			1 0 0			
25		0004	G474		1	PL 8 C 11.5	A572 GR50		1 8 12	125	17	
26		TOTAL				TOTAL						1 OF 2
01					FOO4							
02												
03				PA	4	PL 20 x 10 08	44W		0 4 8			
04					1	IF 3/16			2 9 0			
05				AA	8	L 3½ x 3½ x ⅜	A36		9 7 10	67	13	
06												
07		0001	H474		2	PIECE - HANGER			9 8 0			x 4"
08		0002	H474		2				9 8 0			x 4"
09												
10												
11					FOO2							
12												
13				PC	2	PL 20 x 10			0 4 8			
14				PB	2	PL 22 0 x 10			2 9 14			
15				AB	4	L 3½ x 3½ x ⅜	A36		10 11 14	67	13	
16					1	IF 5/16			1 6 0			
17												
18		0001	K474		2	PIECE - HANGER			13 3 0			x 1'-10
19												
20												
21												
22												
23												
24												
25												
26		TOTAL			50	TOTAL			85			2 OF 2

Mar 5/85

REV.			
1	DATE	BY	
2	DATE	BY	
3	DATE	BY	

SPEC. A572 GR 50 4/N
HOLES 15/16 ϕ 4/N
FINISH

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

MADE 27	WM	DATE FEB 85	SQUAD FR
CHK'D. 28	WAD	DATE FEB/85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 2ND FLOOR BEAMS

CONTRACT 84-15
DWG.No. 474