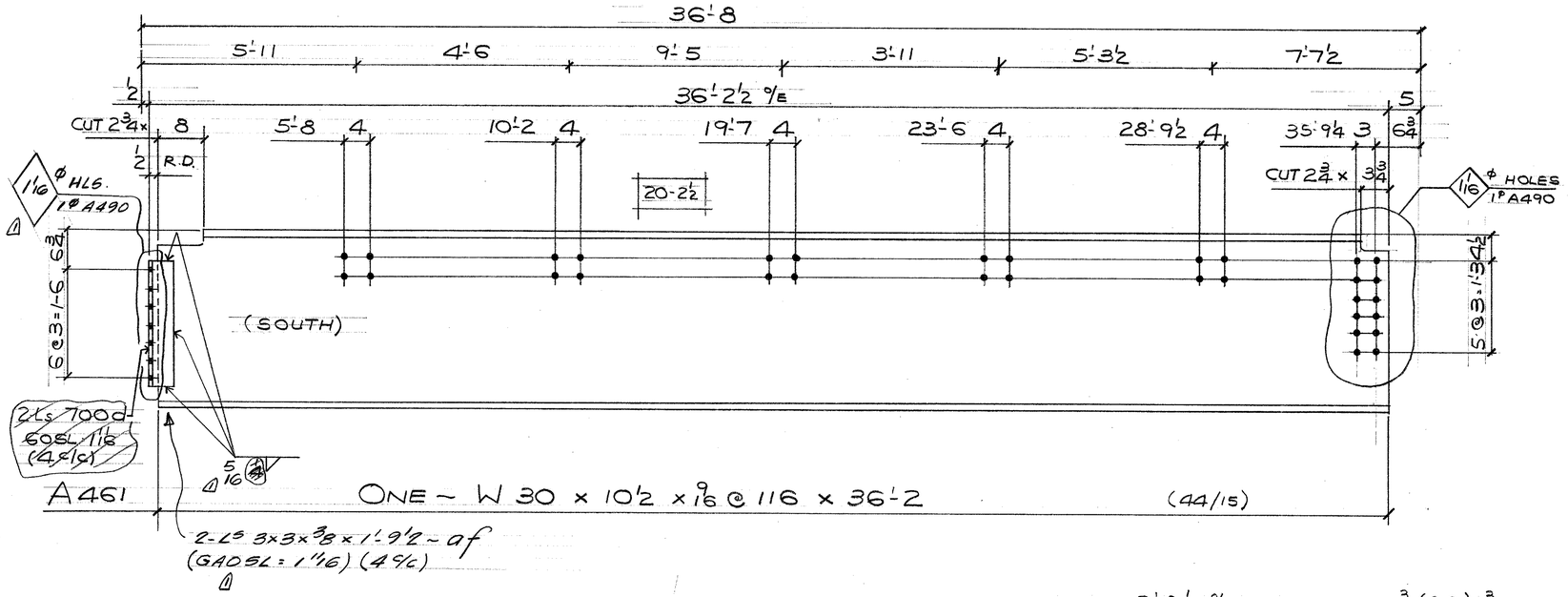
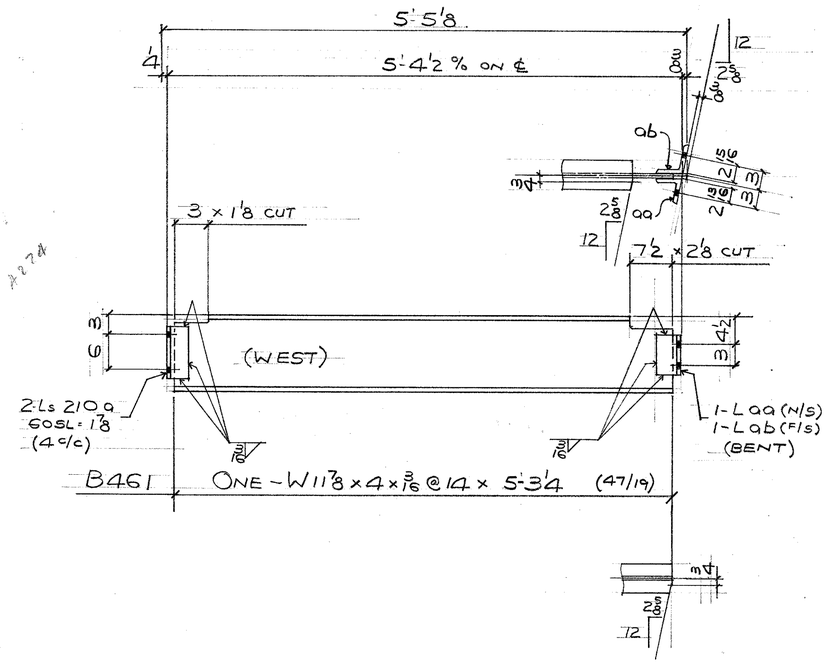
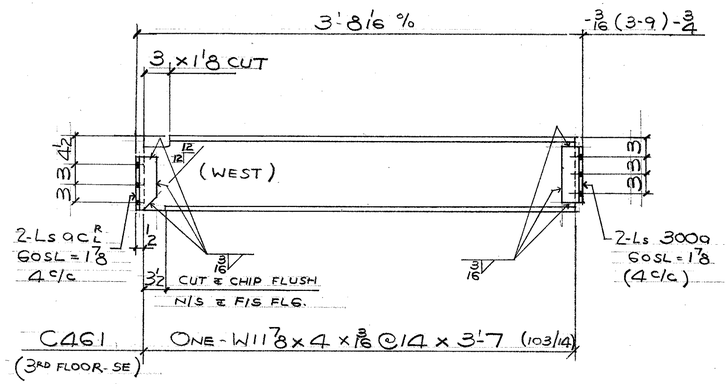






REF. DIAGS E3 & E5

FIELD BOLTS

20 - ⅞ϕ A325 x 2½

NO PAINT

WELD E70 XX

DET. MATL. 640.21-44W

A461 - SOUTH END

BILL OF MATERIAL

LINE	CODE	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				700D	2	L	3		x 3 x	5/16		44W		1	8	8			
04																			
05					1	IF		4						4	3	0			
06																			
07		0025	A461		1	W	30	x 116				A572-GR 50		36	2	0	44	15	
08																			
09																			
10																			
11					F001														
12				210A	2	L	3	x 3 x	5/16			44W		0	0	8			
13				AA	1	L	4	x 4 x	3/8					0	5	8			BENT
14				AB	1	L	4	x 4 x	3/8					0	5	8			BENT
15																			
16					1	IF		3/16						4	0	0			
17																			
18		0042	B461		1	W	12	x 14				A572-GR50		5	3	4	47	19	
19																			
20																			
21					F001														
22				ACL	2	L	3	x 3 x	5/16			44W		0	0	8			
23				300A	2	L	3	x 3 x	5/16					0	0	8			
24						IF													
25		0009	C461		1	W	12	x 14				A572-GR50		3	7	0	103	14	
26			TOTAL		18			TOTAL						53					

01																			
02																			
03																			
04																			
05																			
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23																			
24																			
25																			
26			TOTAL					TOTAL											

Dgn 13/85 R
Mod 11/85

REV.					
1	DATE MAR 13/85	BY GM	SPEC. A572 - GR 50 U/N		
2	DATE	BY	HOLES 1/32ϕ U/N		
3	DATE	BY	FINISH		
MADE 27	ATB	DATE FEB 85	SQUAD	PROJECT: 7 WORLD TRADE CENTER	CONTRACT 84-15
CHK'D. 28	WD	DATE MAR-85	F.R.	DETAIL: BEAMS @ 5TH FLOOR U/N	DWG.No. 461

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

IMPERIAL