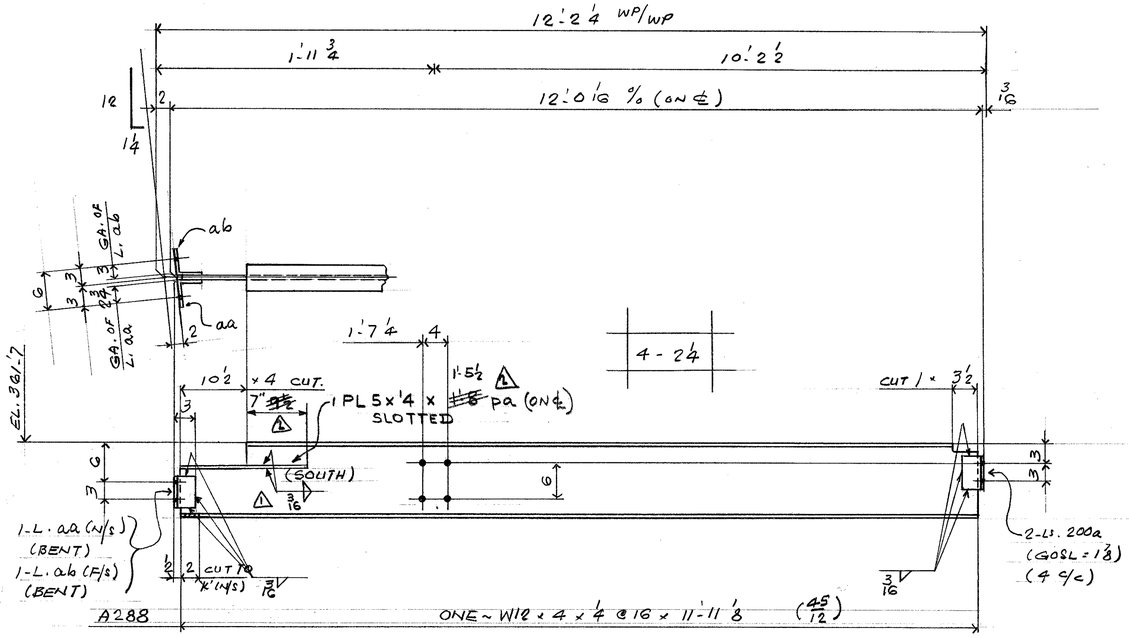
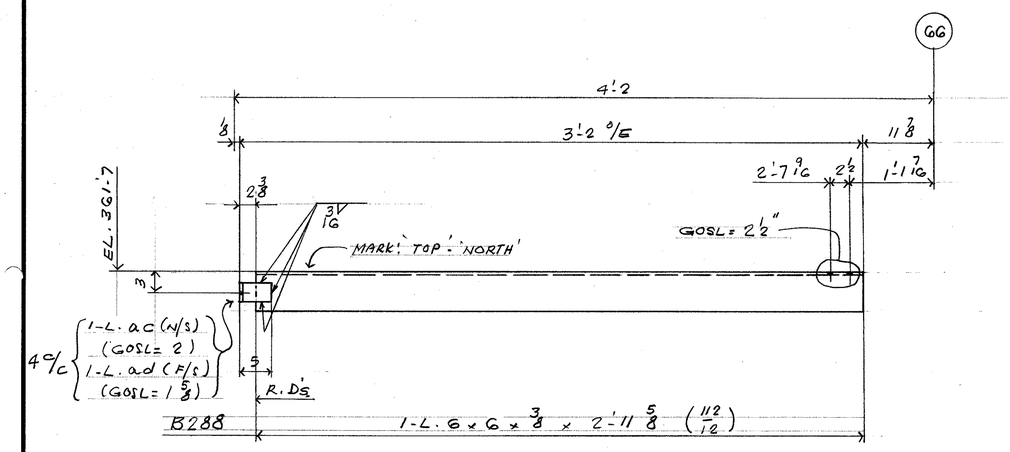




FIELD BOLTS

4-7/8"ϕ (A325) x 2 1/4

DETAIL MATERIALS : G40.21 44W

WELD : E70 XX ELECTRODES

PAINT : NONE

REF. DIAG. E5

BILL OF MATERIAL

LINE	COOSDTE	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	DSOR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					F001														
02				200A	2	L	3	x	3 x 1/16			44W		0	5	8			
03				AA	1	L	4	x	3 x 1/16			44W		0	5	8			BENT
04				AB	1	L	5	x	3 1/2 x 1/16			44W		0	5	8			BENT
05					1	IF	PL								3	9	0		
06		0029	A288		1	W12	x		16			A572GR50		11	11	2	45	12	
07																			
08																			
09					F001														
10				AC	1	L	5	x	3 1/2 x 1/16			44W		0	3	0			
11				AD	1	L	5	x	3 x 1/16			44W		0	3	0			
12					1	IF	PL								1	5	0		
13		0028	B288		1	L	6	x	6 x 3/8			50A		2	11	10	112	12	
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26				TOTAL	12							TOTAL		17					1 OF 1

01																			
02																			
03																			
04																			
05																			
06																			
07																			
08																			
09																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26				TOTAL								TOTAL							

Apr/85 R.
Mar25/85 R
Mar11/85

REV.	DATE	BY
1	25-3-85	ES
2	1-4-85	ES
3	DATE	BY

SPEC. A572 GR50 U/N
HOLES 15/16ϕ
FINISH

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

MADE 27	ESF	DATE FEB. 85	SQUAD FR
CHK'D. 28	JDA	DATE FEB 85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 5TH FLOOR BEAM & ANGLE

CONTRACT 84-15
DWG.No. 288

IMPERIAL