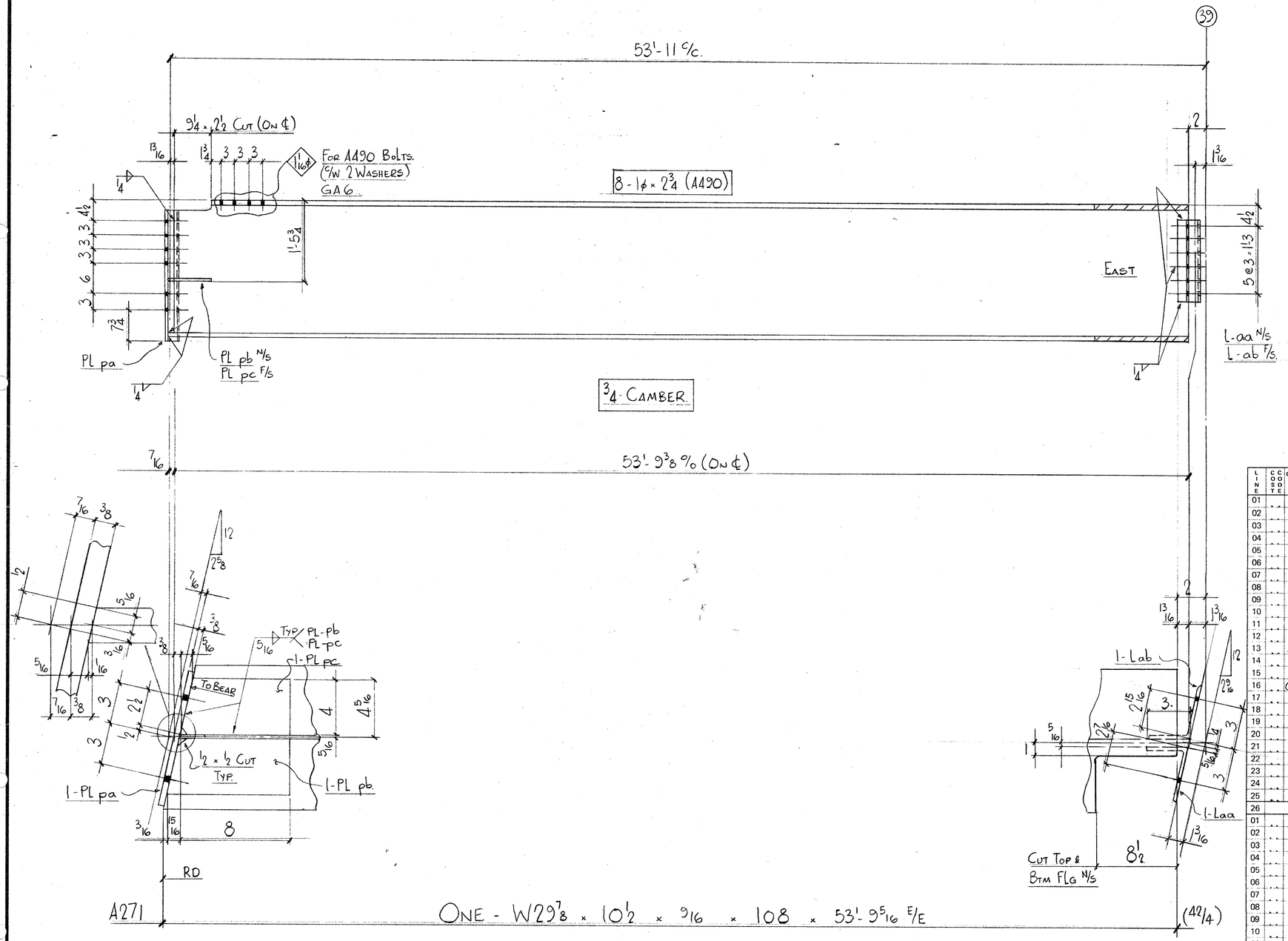


A271 ONE - W29⅞ × 10½ × 9/16 × 108 × 53'-9 5/16 E/E (42/4)

DETAIL MAT'L
G40.21 44W

FIELD BOLTS.
8 - 1ϕ × 2¾ (A490)
8 - 1ϕ WASHERS (A325)
NO PAINT
WELD E70 XX

BILL OF MATERIAL

LINE	COSD TE	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	DSGR	FINISHED LENGTH Feet	FINISHED LENGTH In.	FINISHED LENGTH 16th	PAGE	LINE	REMARKS
01					FOO1														
02																			
03				PA	1	PL	9	0	x	0	6	44W		2	4	8			
04				PB	1	PL	4	0	x	0	8	44W		0	9	0			BEV.CUT 1E
05				PC	1	PL	4	0	x	0	8	44W		0	1	15			BEV.CUT 1E
06																			
07				AA	1		L	4	x 3 x 3/8			44W		1	5	8			BENT
08				AB	1		L	4	x 3 x 3/8			44W		1	5	8			BENT
09																			
10					1		IF		14						10	8	0		
11					1		IF		5/16						4	4	0		
12																			
13																			
14																			
15																			
16			0019	A271	1		W	30	x 108			A572 GR50		53	9	5	42	4	BCIE
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26			TOTAL		9				TOTAL					71			1	OF 1	

FEB.20/85

REV.	DATE	BY
1		
2		
3		

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

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

MADE		DATE	SQUAD
27	FC	DEC 84	FR
CHK'D. 28	WD	DATE JAN-85	

PROJECT: 7 WORLD TRADE CENTER
DETAIL: 3RD FLOOR BEAMS @ EL 334'-0

CONTRACT 84-15
DWG.No. 271