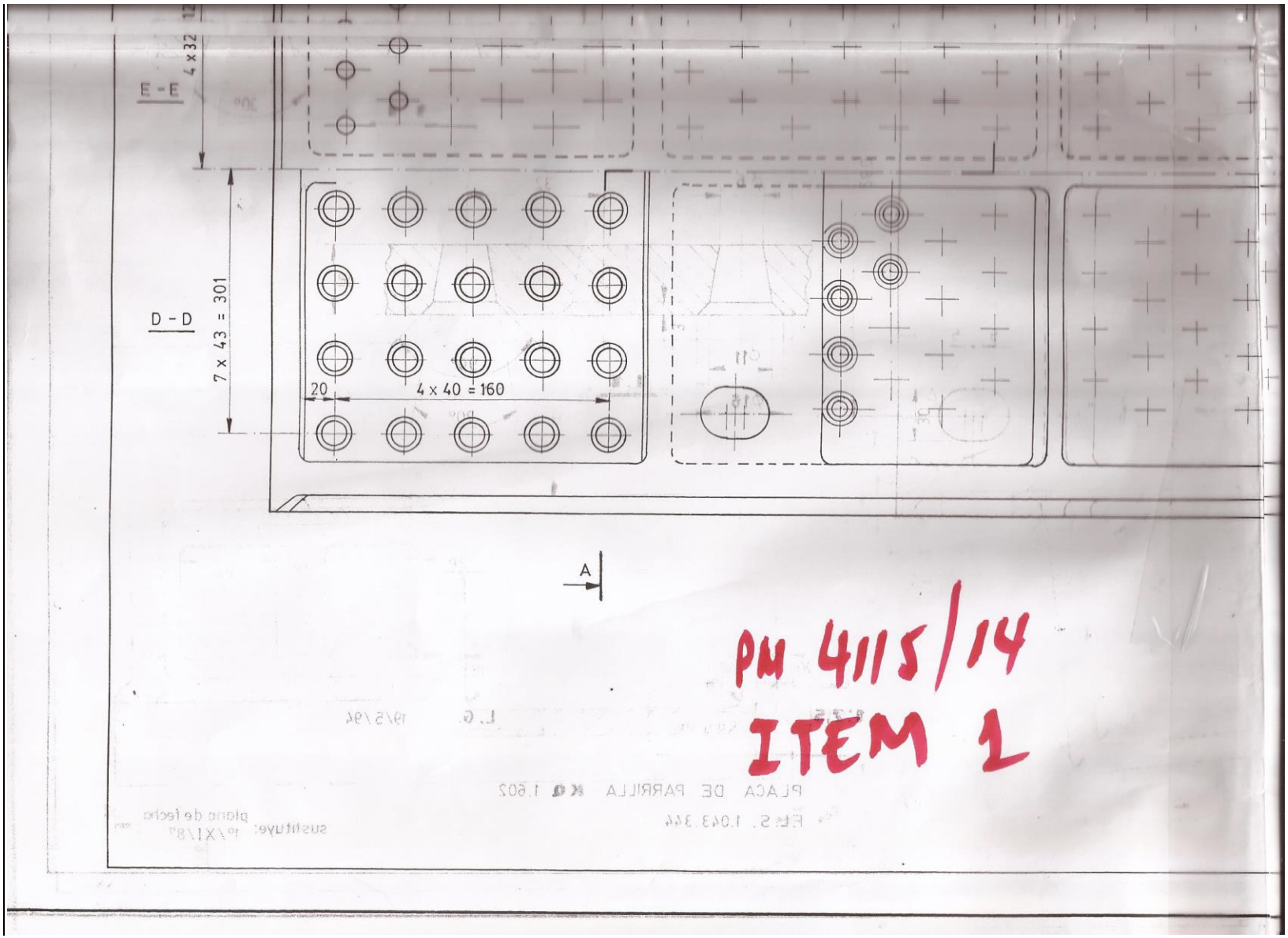
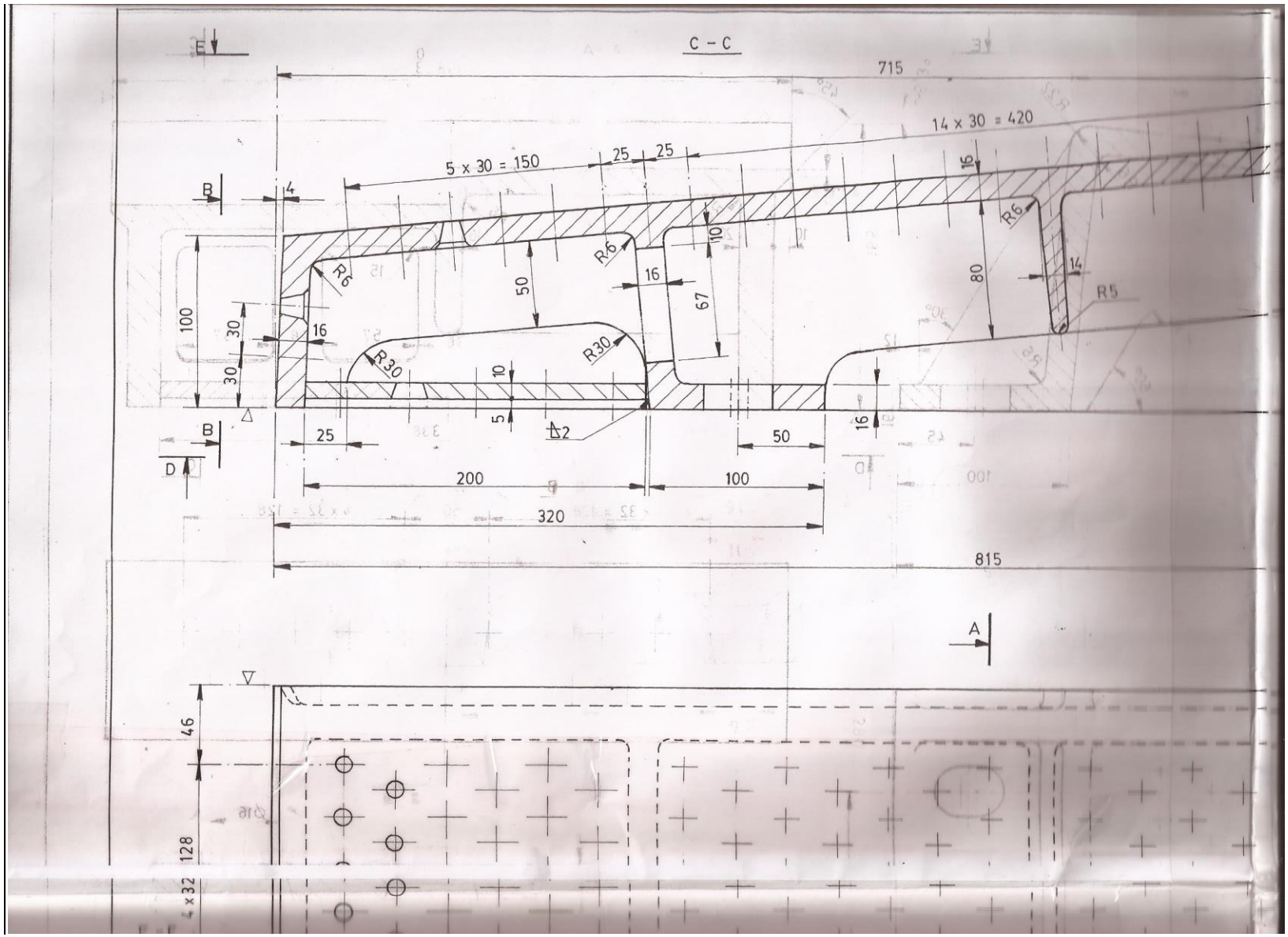
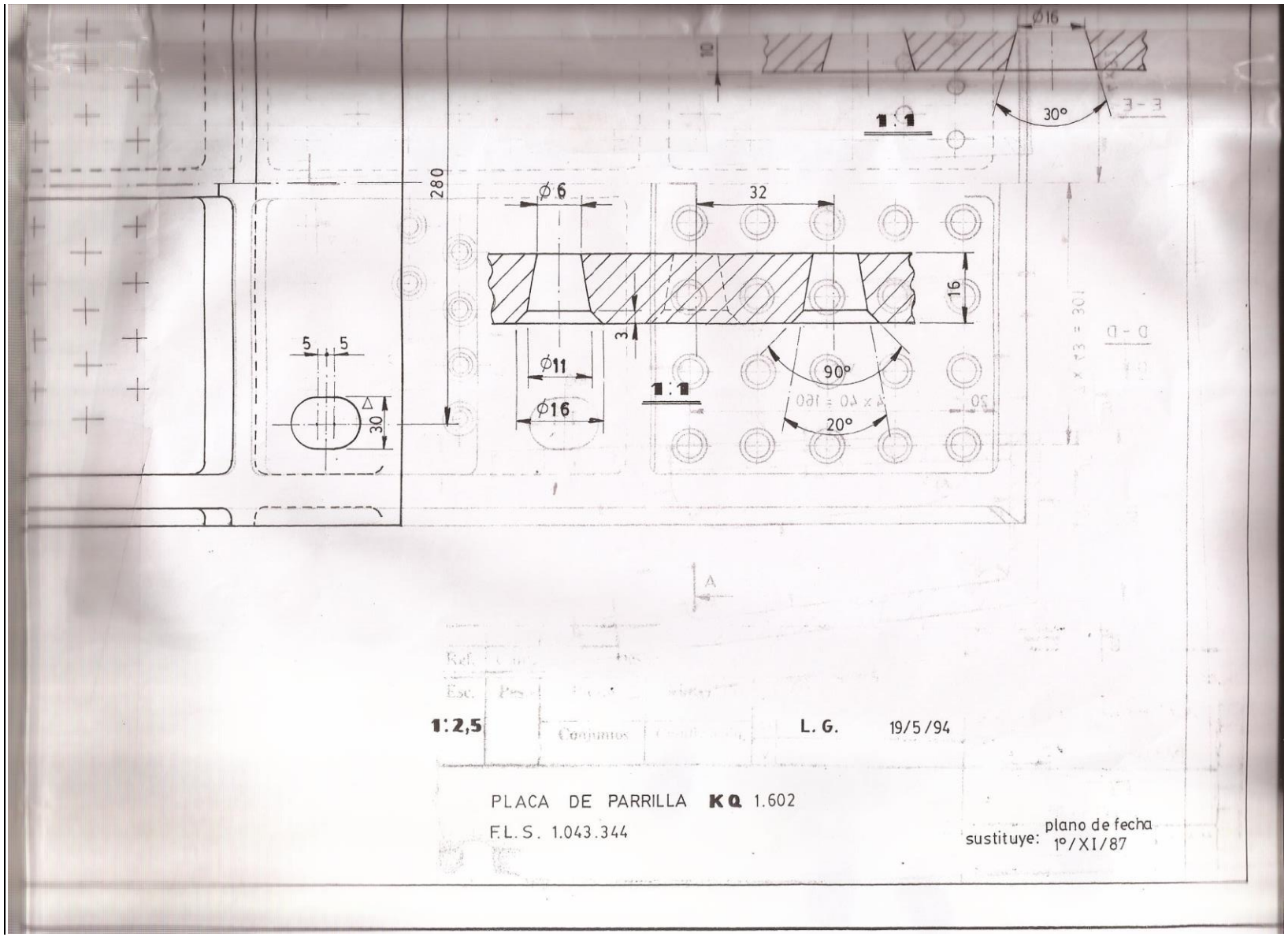
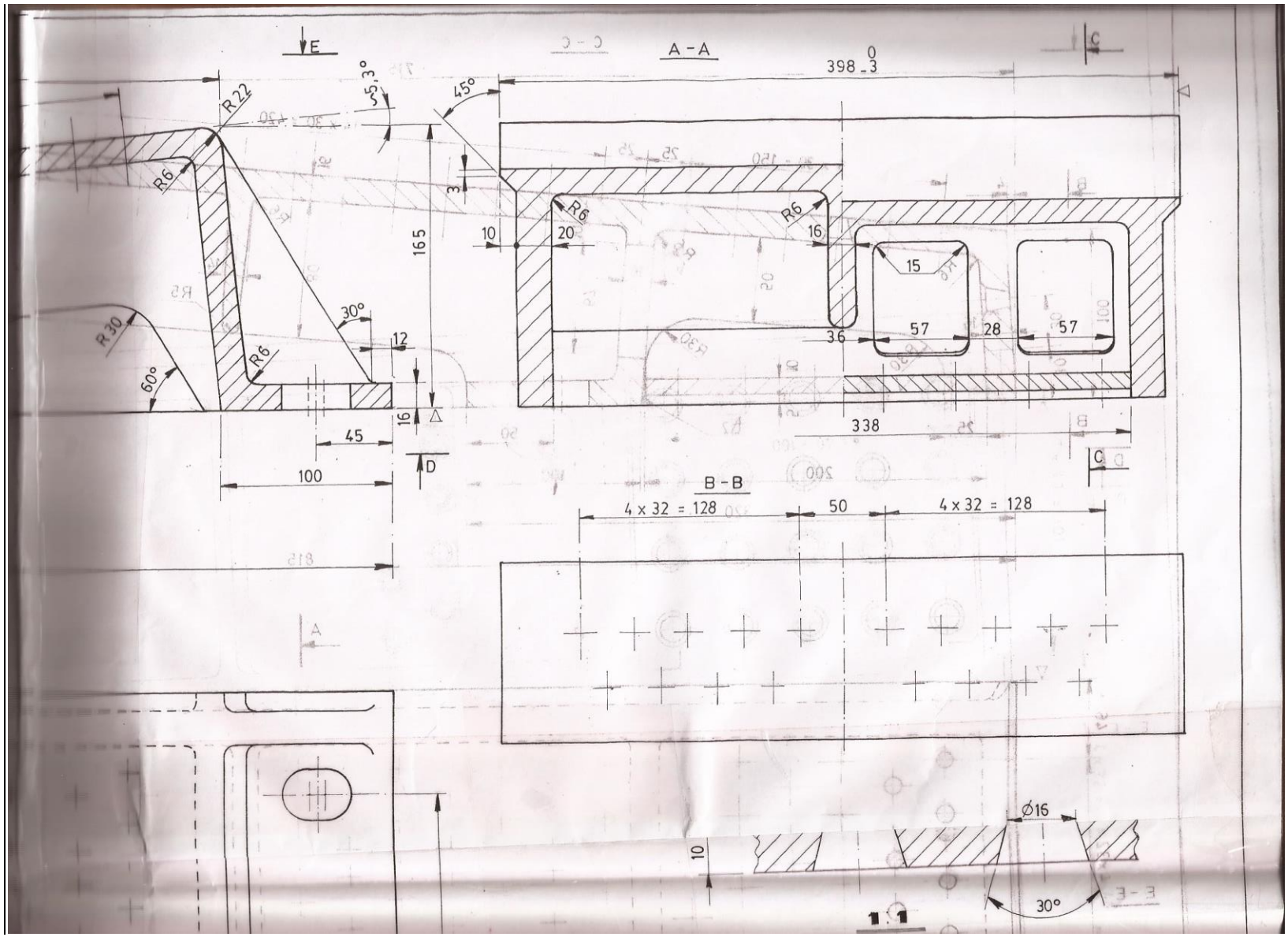


PM 4115/14
ITEM 1

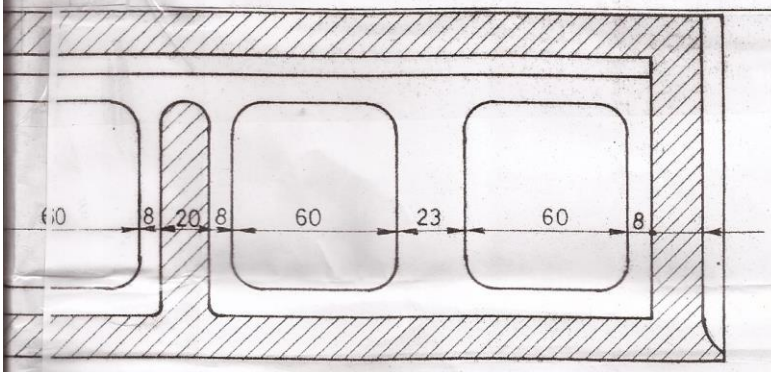

C – C
715
14 x 30 = 420
5 x 30 = 150
25
25
4
16
R6
R6
R6
R5
50
16
67
10
80
14
100
30
30
16
R30
R30
10
5
2
25
50
16
200
100
320
815
B
B
D
A
46
128
4 x 32


Ø16
10
30°
E - E
1 : 1
280
Ø 6
32
16
3
5
5
Ø11
Ø16
30
90°
20°
1 : 1
D - D
A
1:2,5
L. G.
19/5/94
PLACA DE PARRILLA KQ 1.602
F.L.S. 1.043.344
sustituye: plano de fecha 1º/XI/87


E
A - A
B - B
C
D
R22
R6
R30
60°
30°
5,3°
45°
3
165
16
12
45
100
10
20
16
15
57
28
57
36
338
398 0 -3
4 x 32 = 128
50
4 x 32 = 128
Ø16
10
30°
E - E
1 : 1

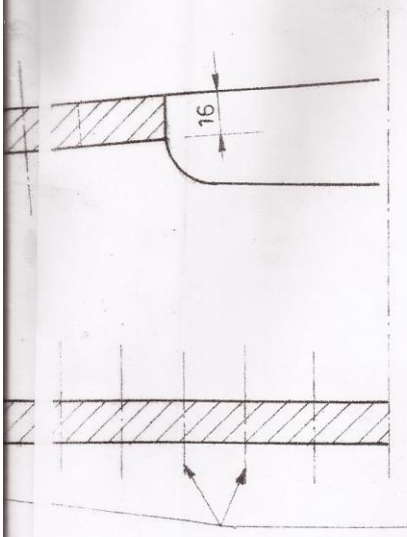
PERFIL

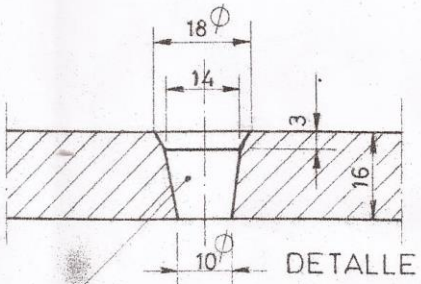
(5)



RTE A—A

(5)





DETALLE
III — III

ITEM 2

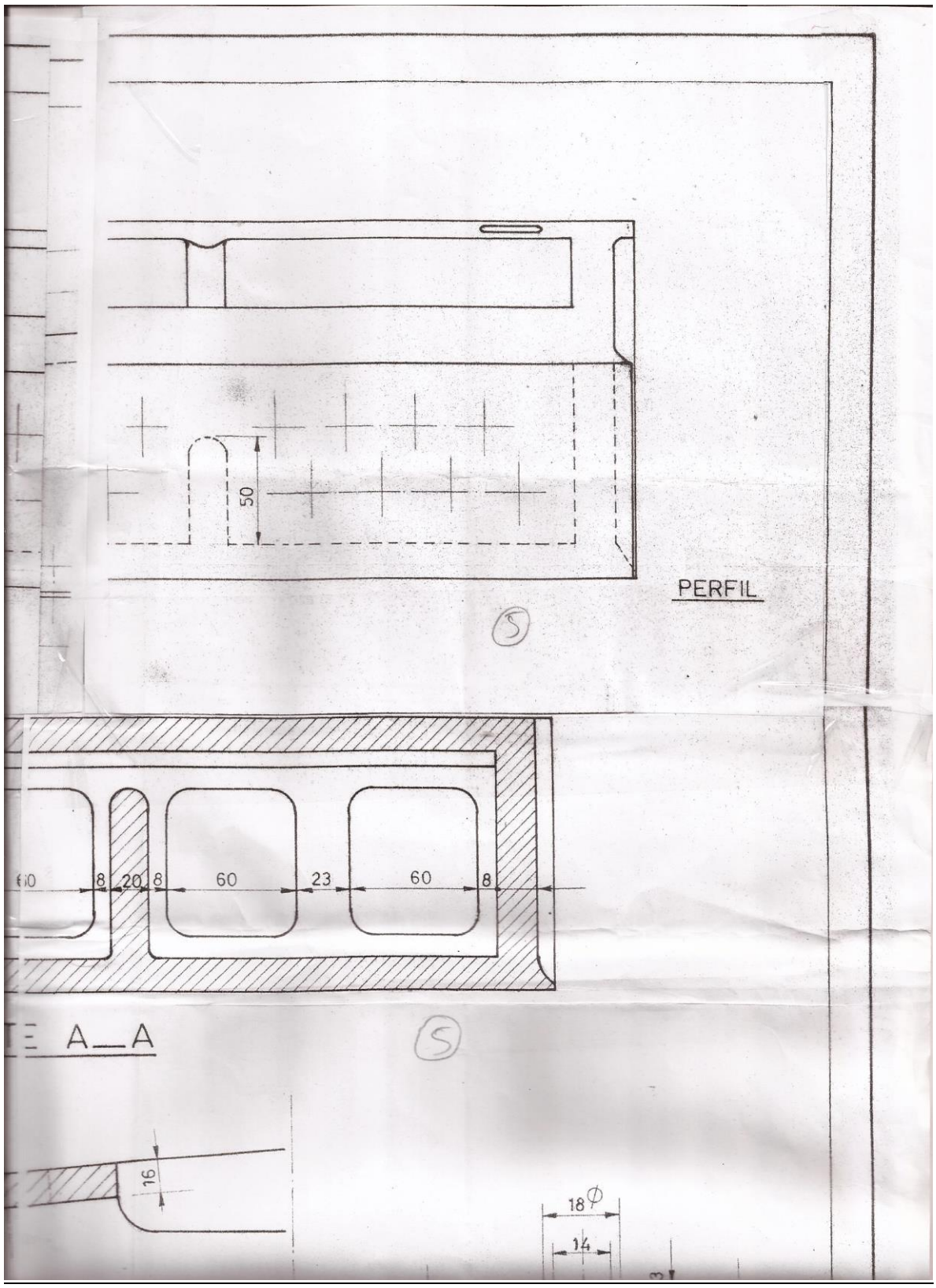
Escala III : III		Fecha	INDUSTRIA NACIONAL DEL CEMENTO
		1º X1.87 L. G.	
		1º X1.87 "	
		2.X1.87 W.D.F.	

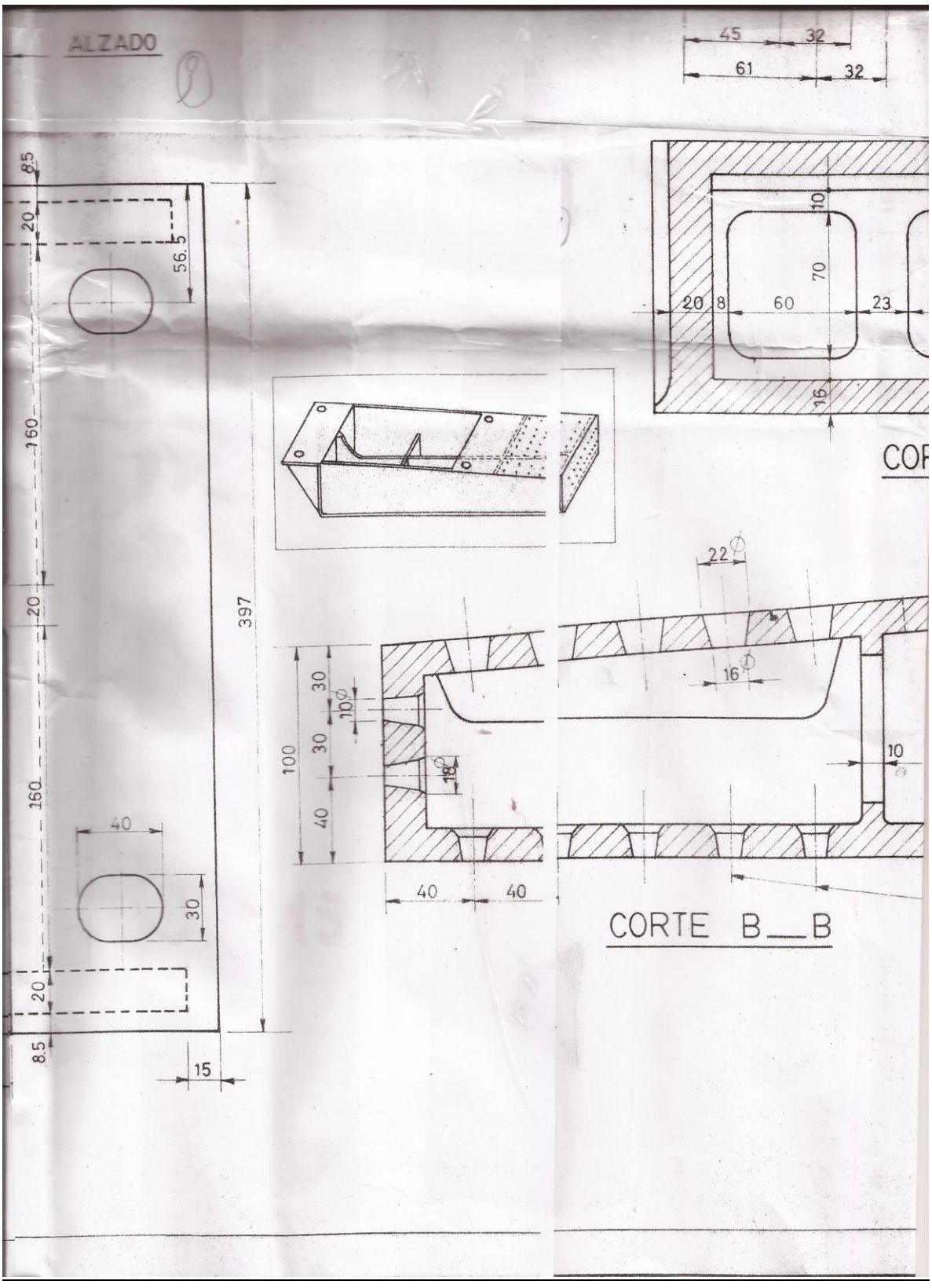
POS. 1.043.344 G.F.H: 346.12

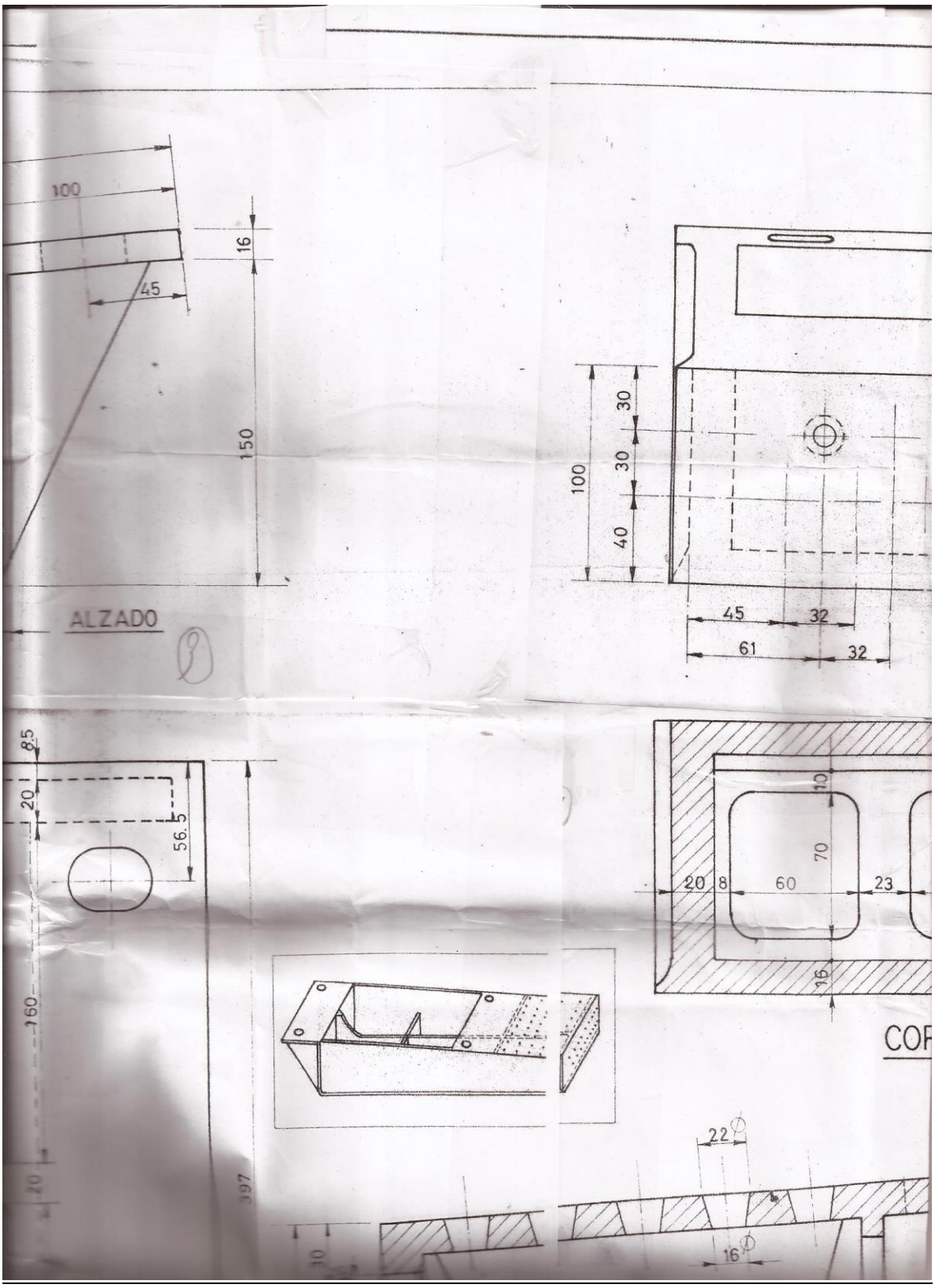
PLACA DE PARRILLA PARTE FIJA

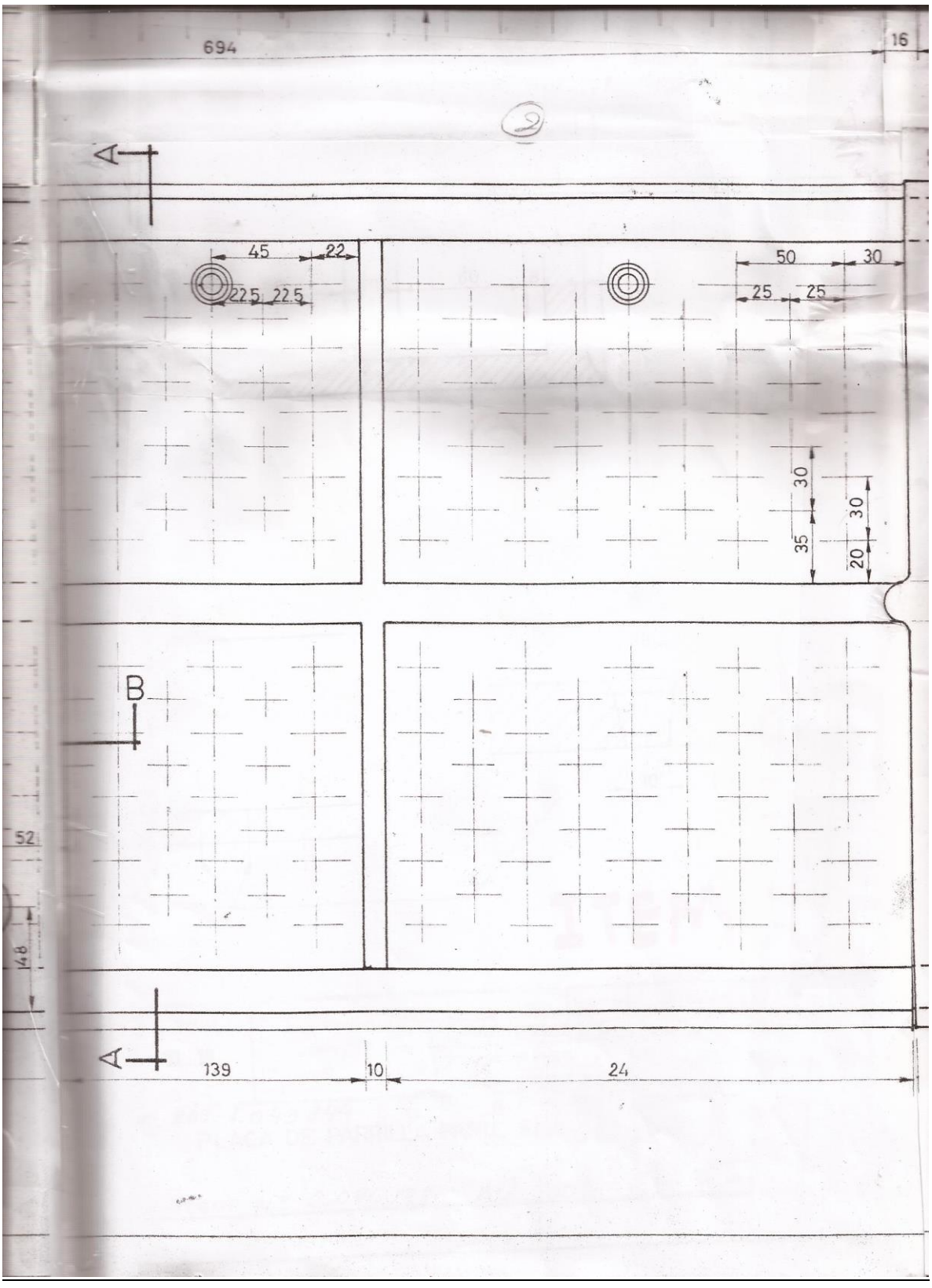
Diseño No.

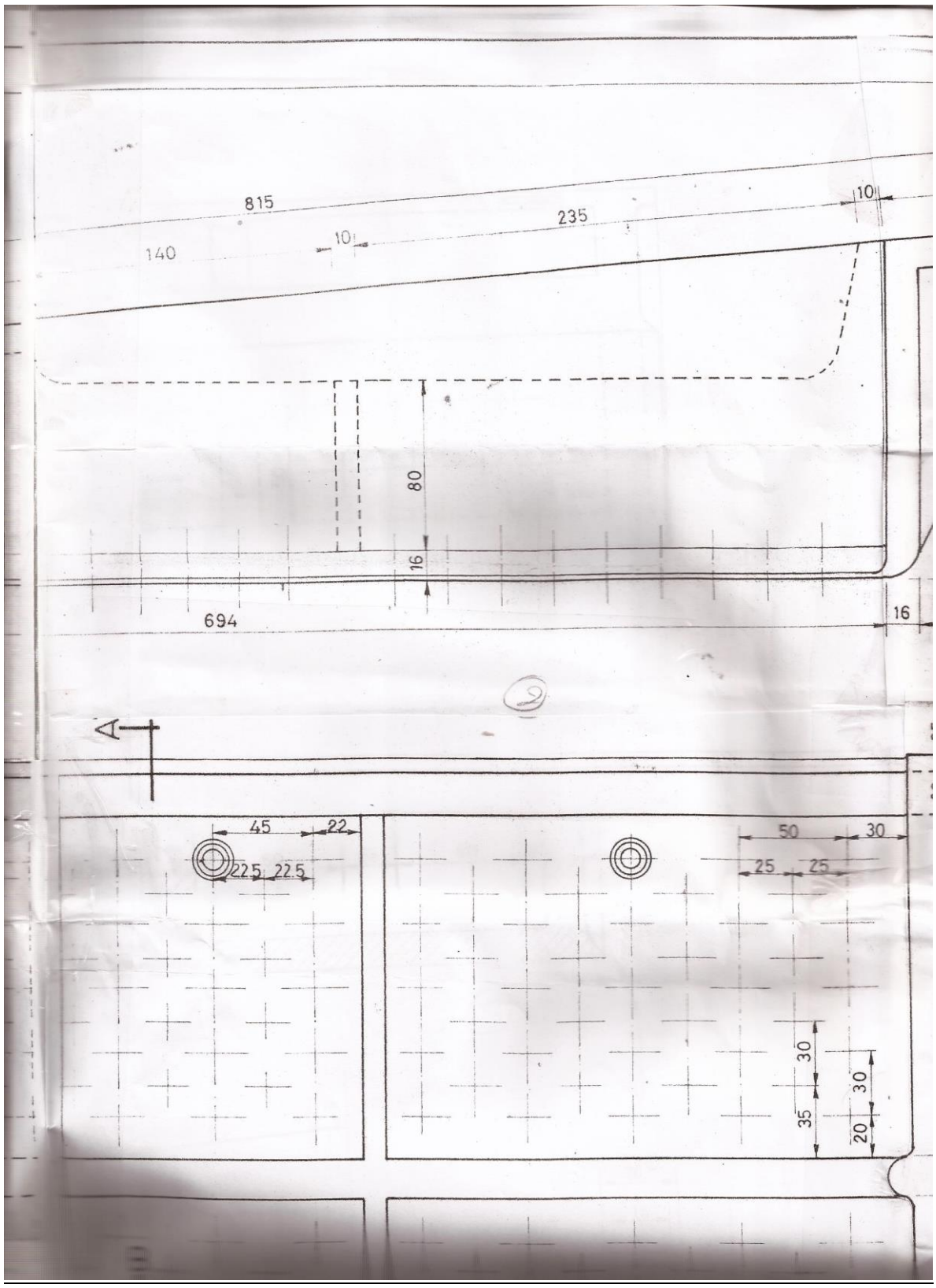
PLANO Nº 2.086.198 KQ 1601

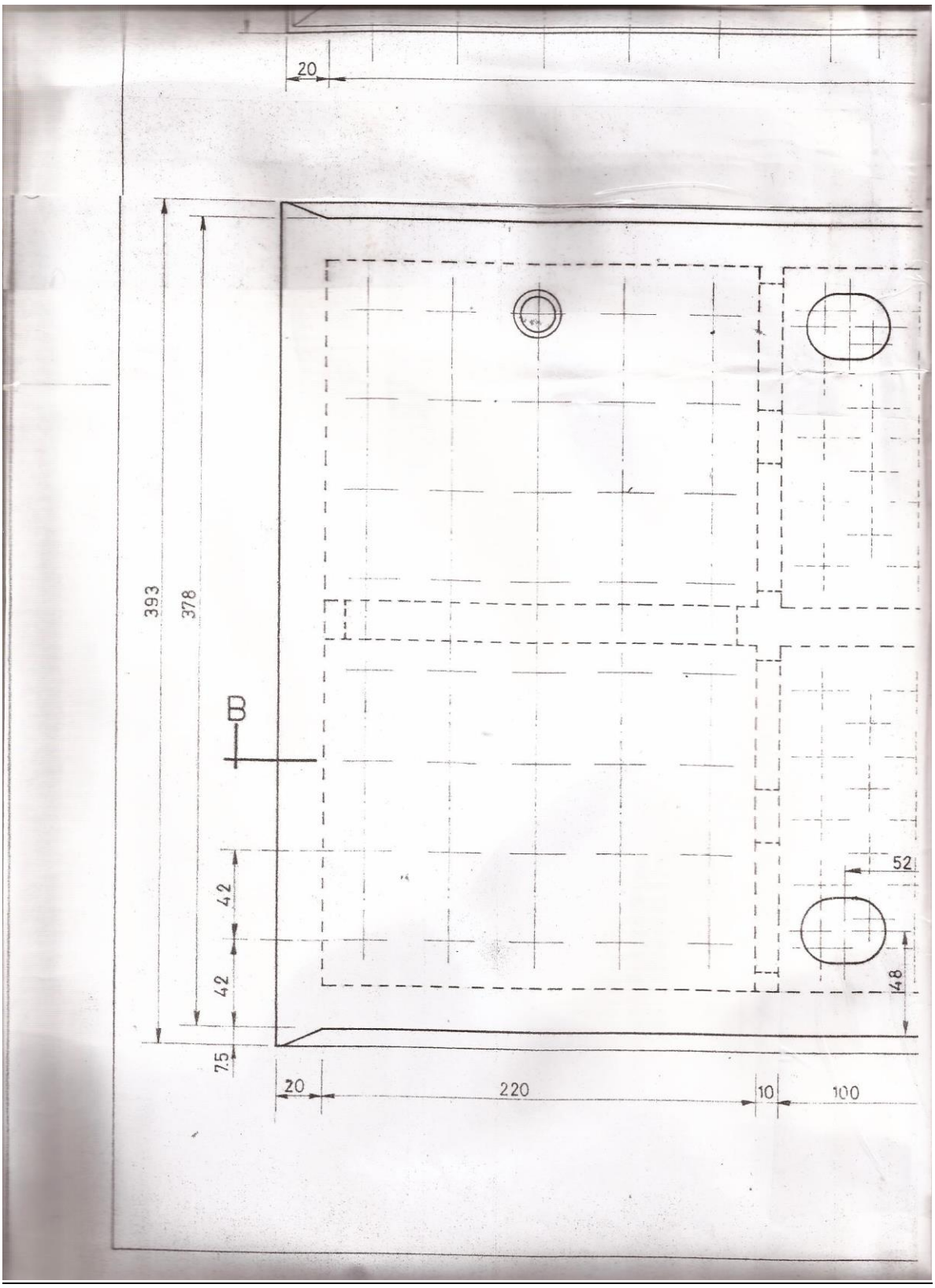

50
PERFIL
8
20
8
60
23
60
8
16
18
14

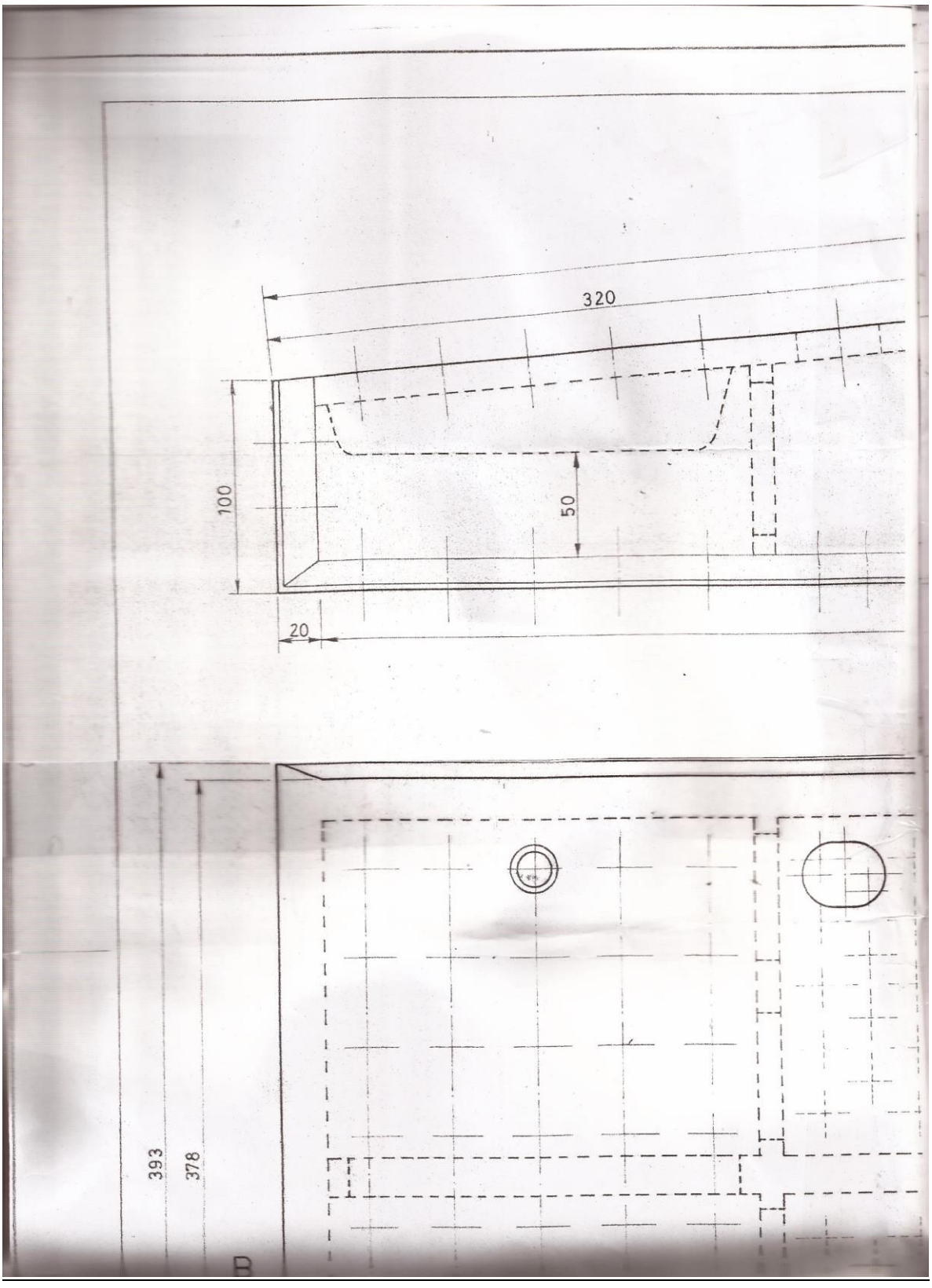

ALZADO
45
32
61
32
8.5
20
56.5
160
20
160
397
40
30
20
8.5
15
10
70
20
8
60
23
16
22
16
10
18
30
10
30
40
100
40
40
CORTE B__B


100
16
45
150
ALZADO
30
30
40
100
45
32
61
32
8.5
20
56.5
160
20
397
10
70
20
8
60
23
10
16
22
16

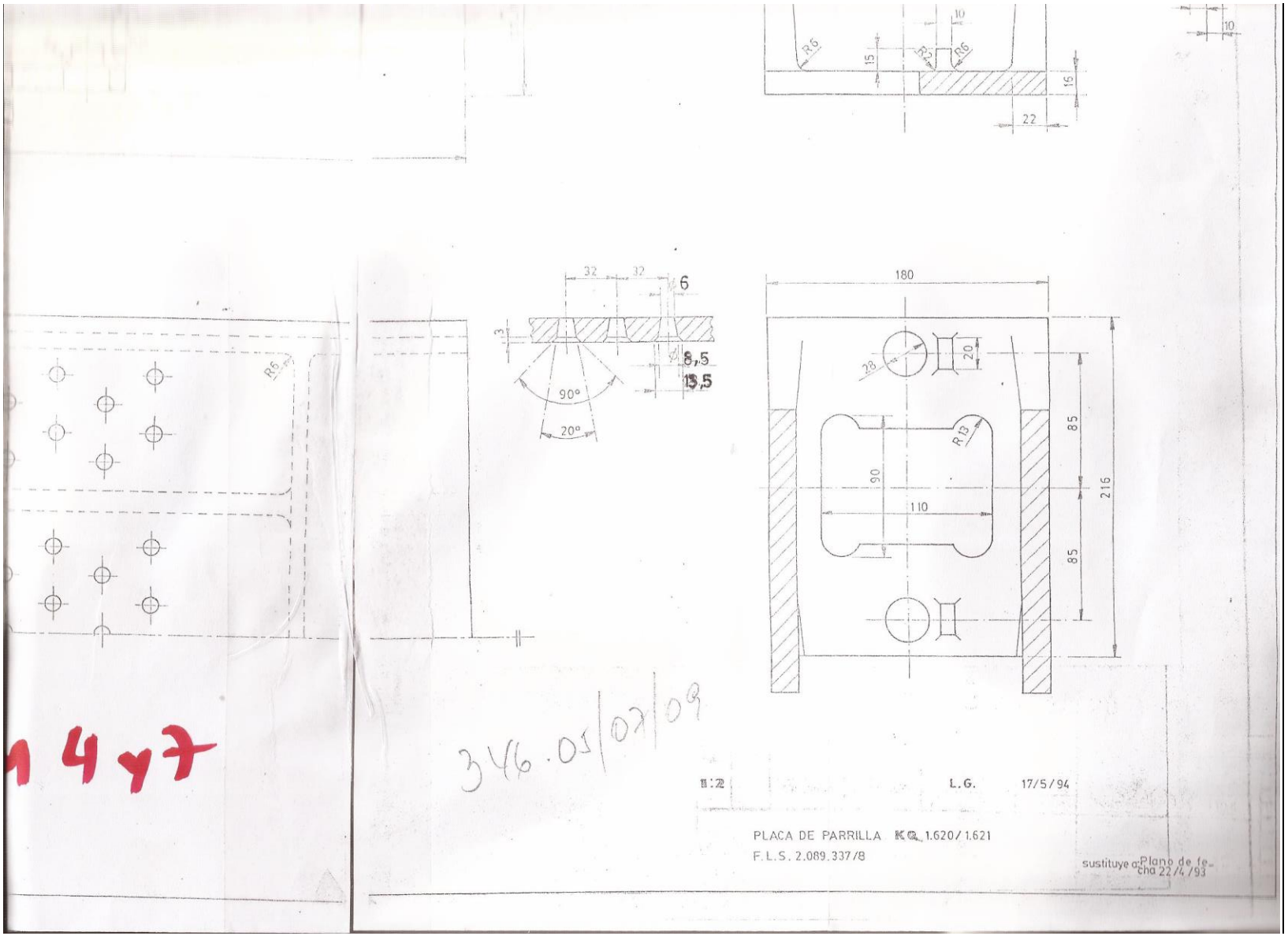

694
16
9
A
45
22
22.5
22.5
50
30
25
25
30
30
35
20
B
52
148
A
139
10
24


815
140
10
235
10
80
16
694
16
A
45
22
225
225
50
30
25
25
30
30
35
20


20
393
378
B
42
42
7.5
52
48
20
220
10
100


320
100
50
20
393
378

ITEM 44
18 x 18 = 324
37
R6
187.5 ±1
530
75 -0.3 0
20°
90°
32
32
6



346.01/07/09

1 4 x 7

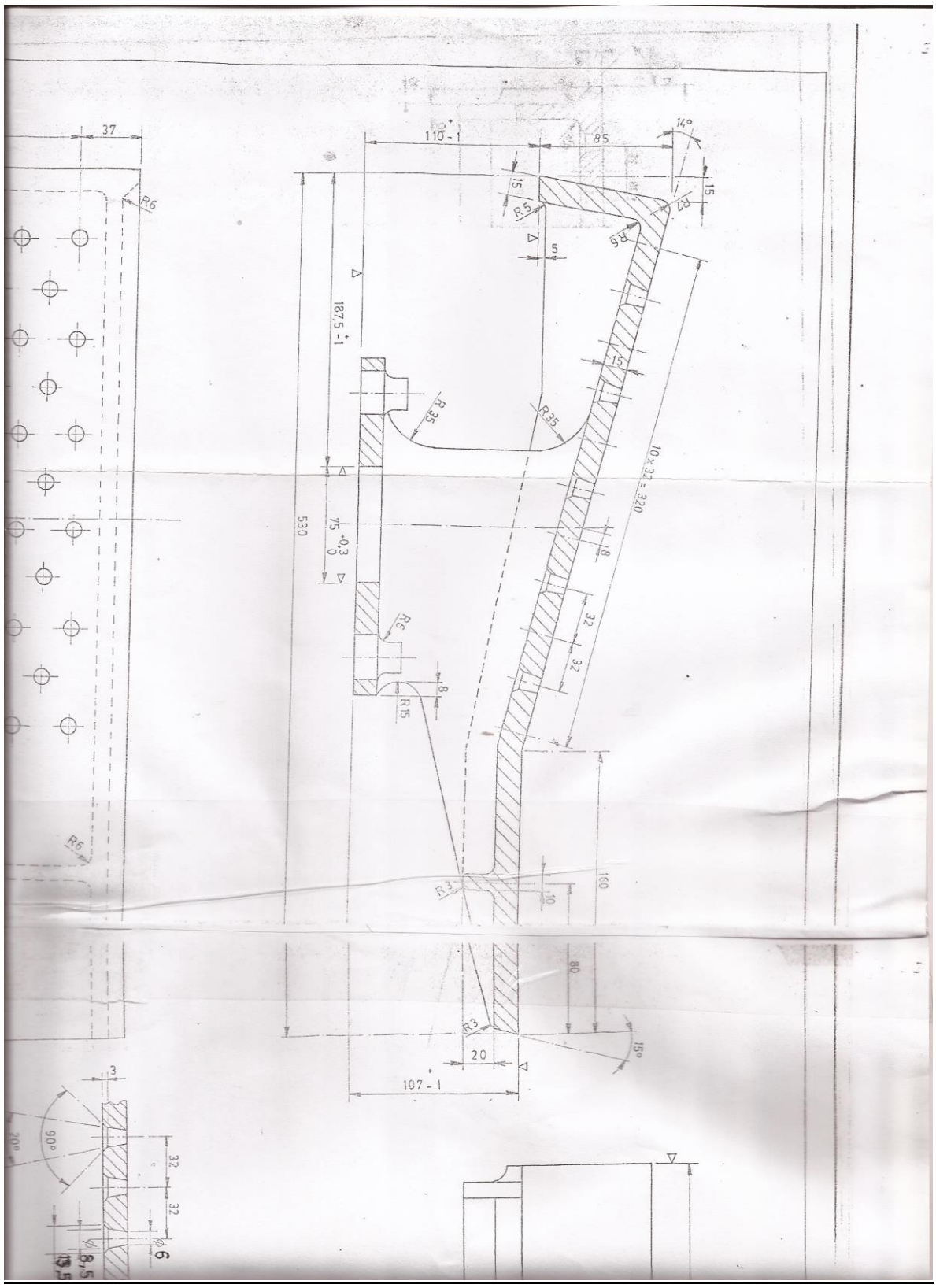
1:2 L.G. 17/5/94

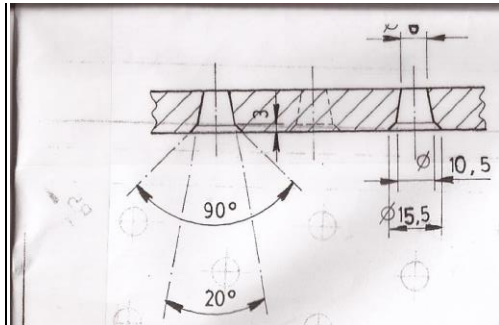
PLACA DE PARRILLA KG 1.620/1.621

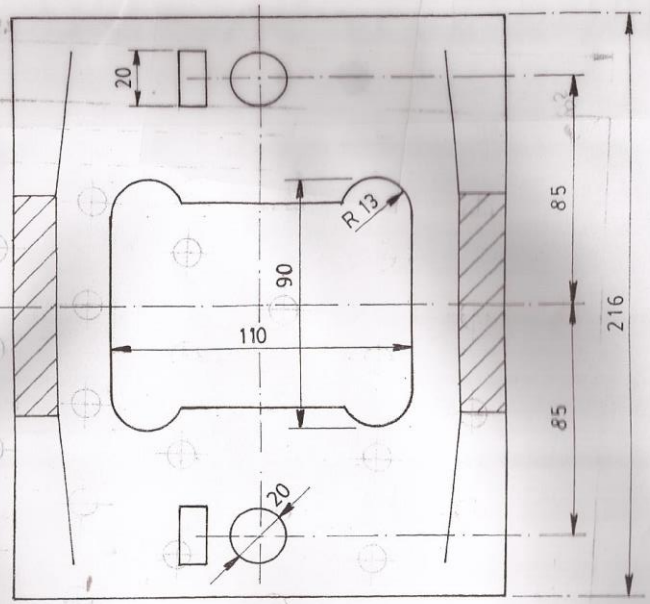
F.L.S. 2.089.337/8

sustituye a Plano de fecha 22/4/93

R6
8
R15
32
32
150
10
R3
R6
80
R3
15°
20
107 - 1
3
20°
90°
32
32
M6
8,5
13,5
R6
15
20
R3
R6
10
R6
22
15
13
R6
18
18
R6
10
10
R3
8
45°
398 - 0
3
180
28
R13
20
85


37
R6
110 - 1
85
14°
15
15
R15
R6
5
187,5 ± 1
15
R35
R35
10 x 32 = 320
530
75 +0,3 0
8
32
32
R6
8
R15
R6
R3
10
160
80
R3
20
15°
107 - 1
3
90°
70°
32
32
Ø6
Ø8,5





ITEM 6

Ref.	Cant.	Designación	Material
E.	Peso	Piezas	Materia
1:2		Conjuntos	Codificación

L.G. 13/5/94

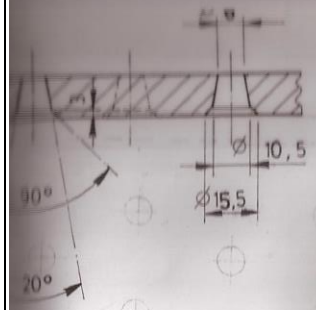
G.F.H. 346.12

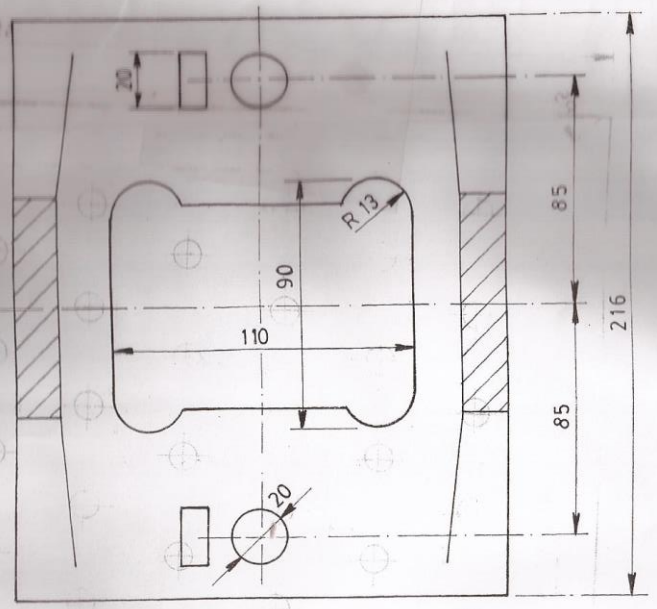
PLACA DE PARRILLA KG. 1553

F.L.S. 2.092.853

2.045.677

sustituye a Plano de fecha 30/8/84





ITEM 6

Nº.	Cant.	Designación	Material
Esc.	Peso	Nº. S.	Materia
1:2		Conjuntos	Condición

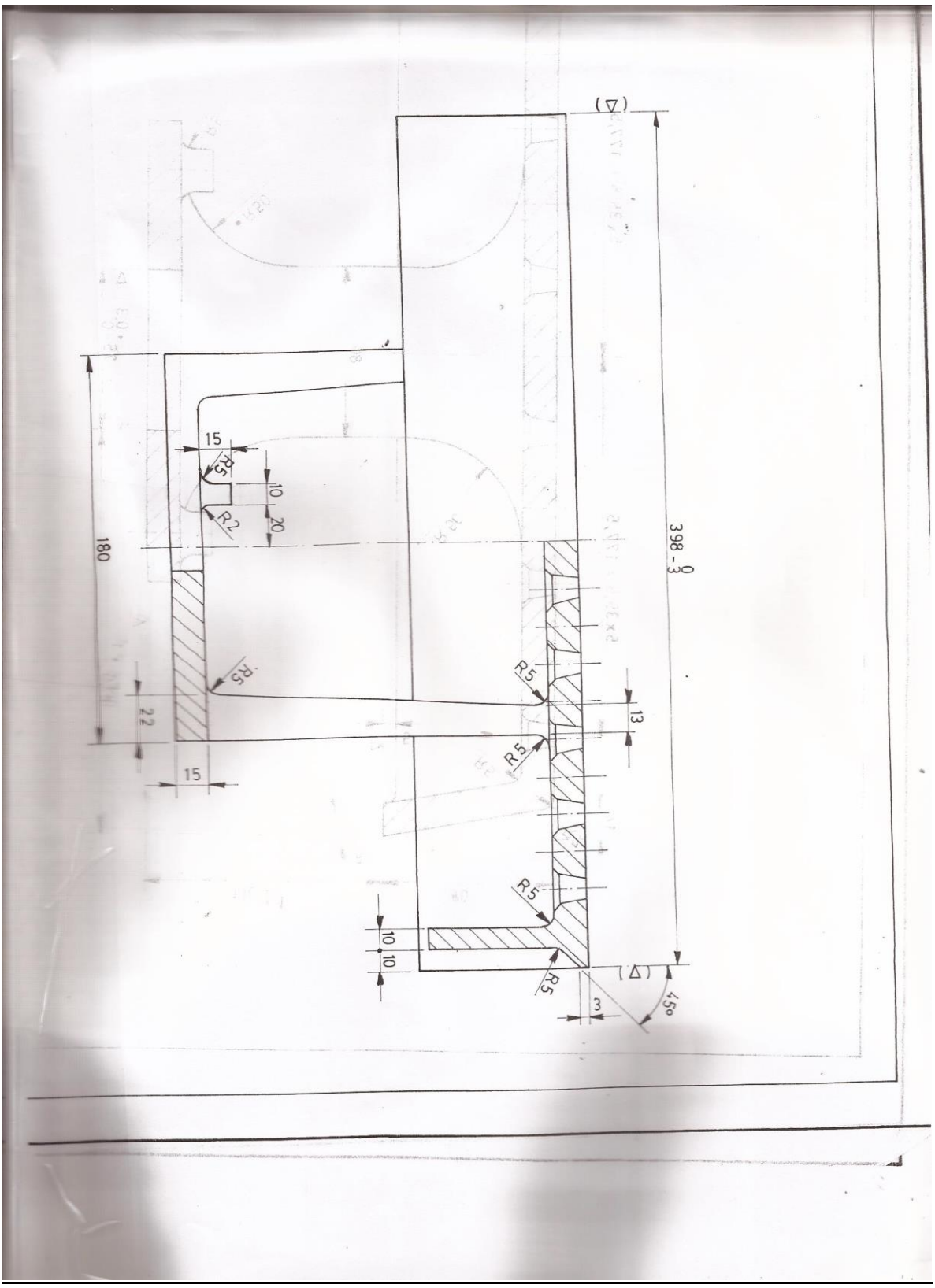
L.G. 13/5/94

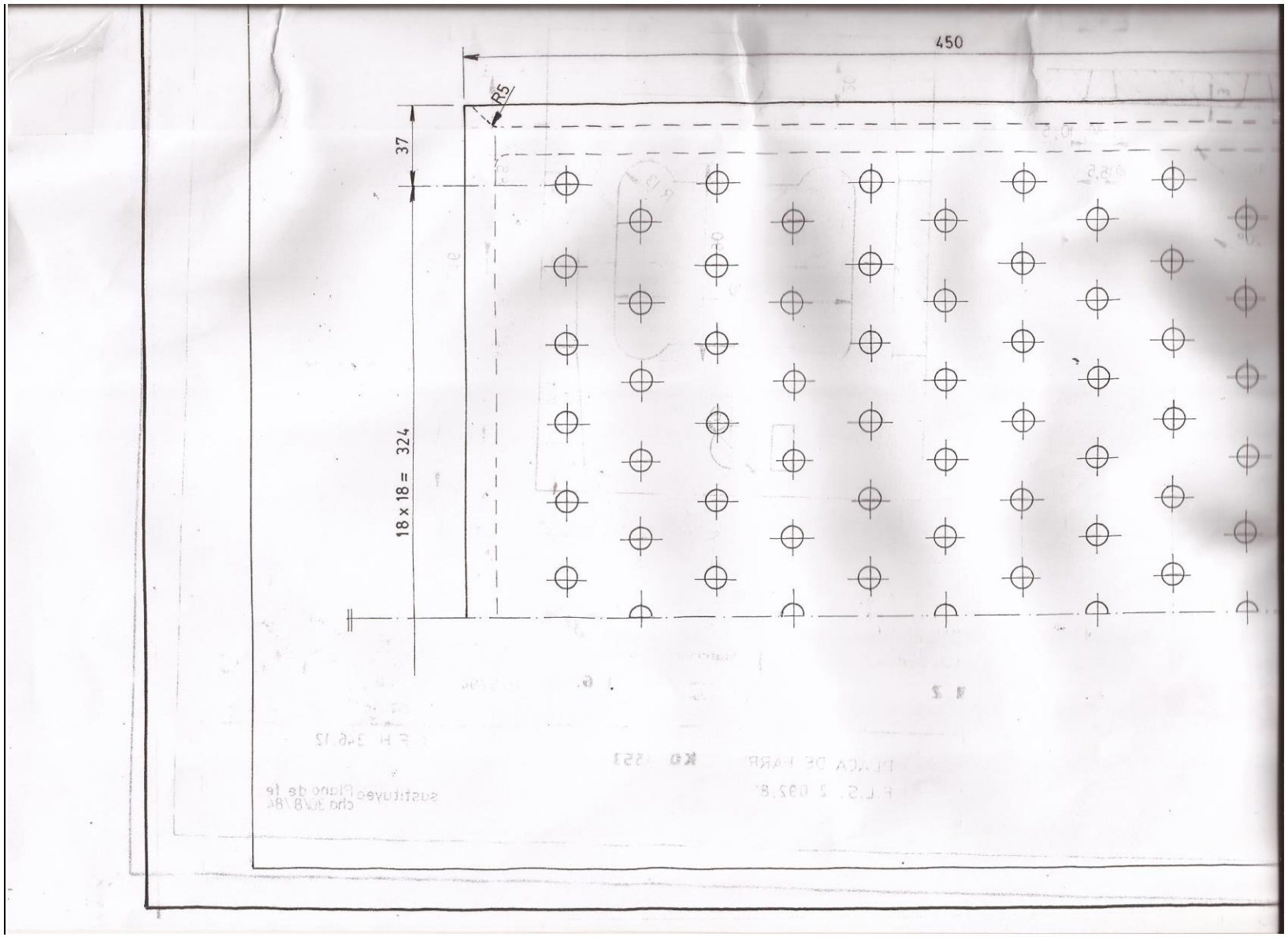
G.F.H. 346.12

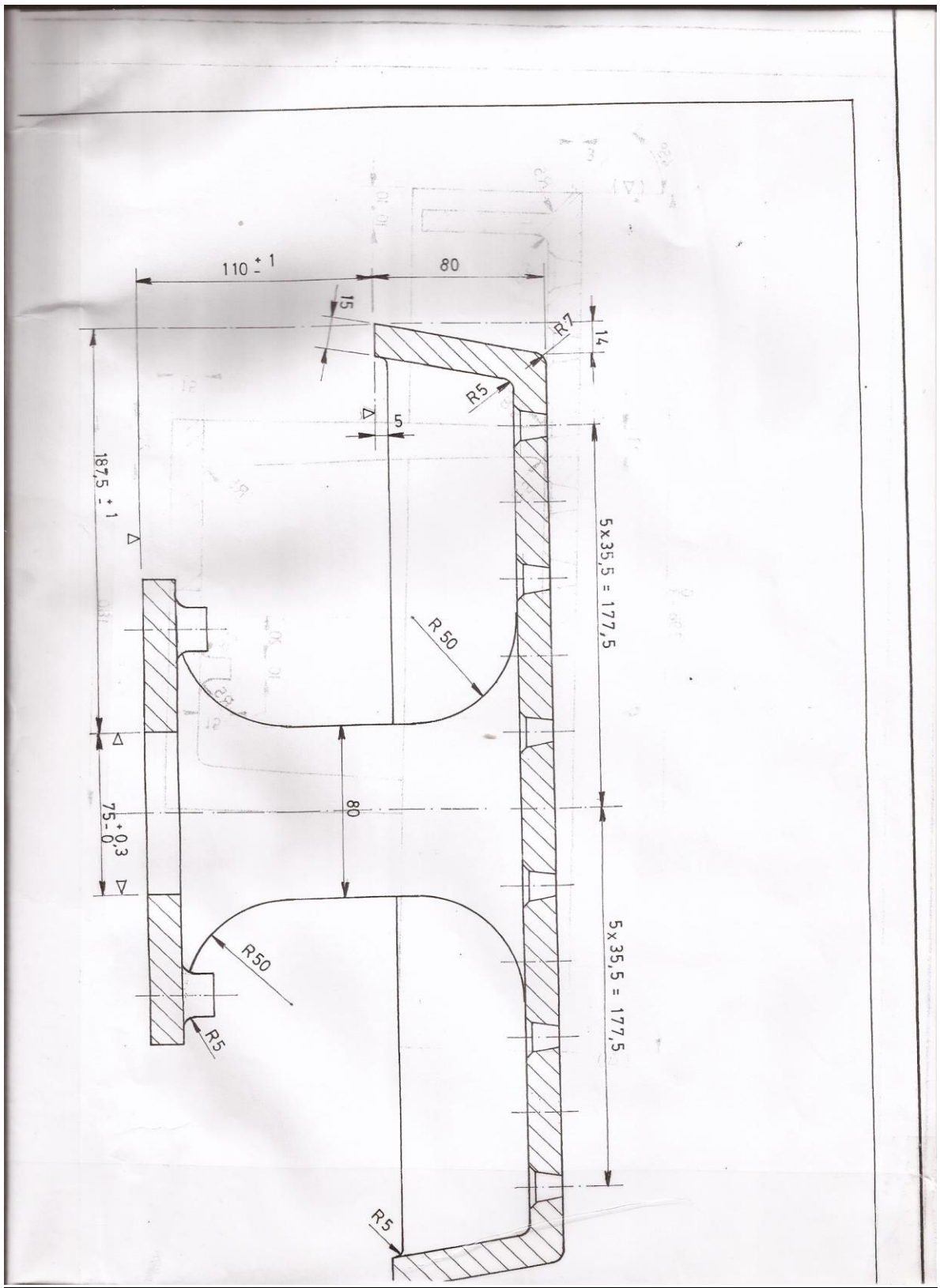
PLACA DE PARRILLA **KO 1553**

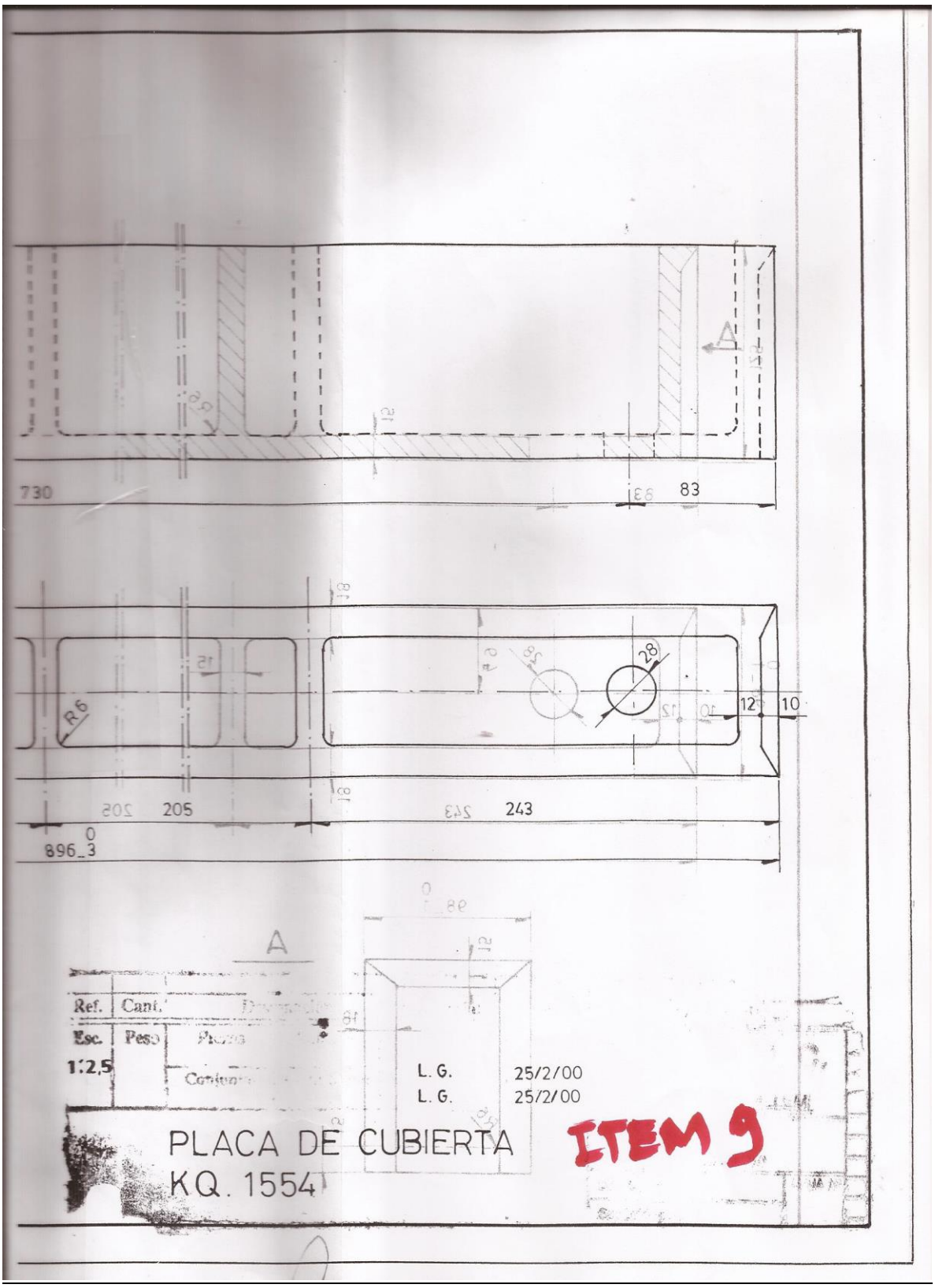
F.L.S. 2.092.853

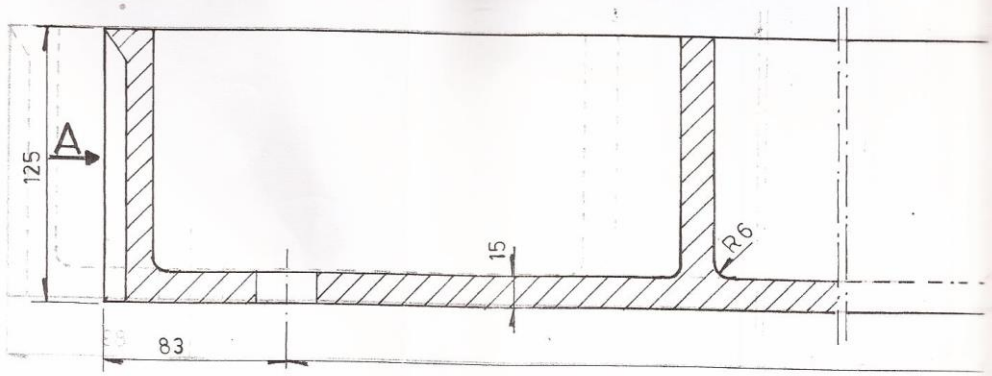
sustituye a Plano de fecha 30/8/84

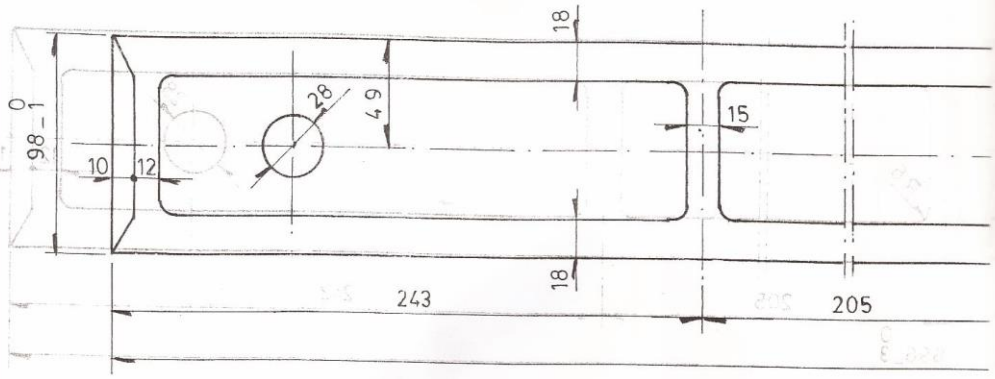

(▽)
398 -3
180
15
R5
10
20
R2
R5
22
15
R5
R5
13
R5
10
10
R5
(△)
3
45°

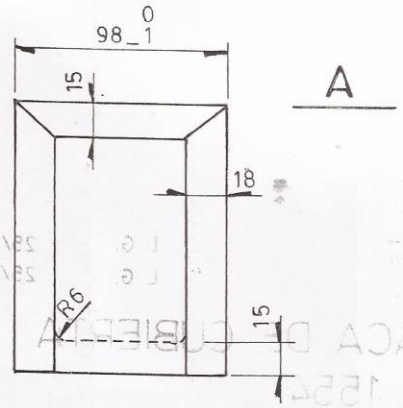

450
R5
37
18 x 18 = 324

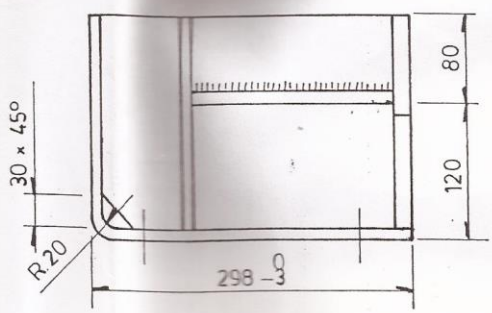

110 ± 1
80
15
R7
14
R5
5
187,5 ± 1
5x35,5 = 177,5
R50
80
75 +0,3 -0
R50
R5
5x35,5 = 177,5
R5

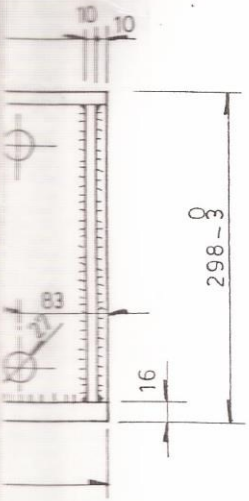

730
83
R6
205
243
896_3
12
10
28
A
Ref.
Cant.
Esc.
Peso
1:2,5
L. G. 25/2/00
L. G. 25/2/00
PLACA DE CUBIERTA
KQ. 1554
ITEM 9


A
125
15
R6
83

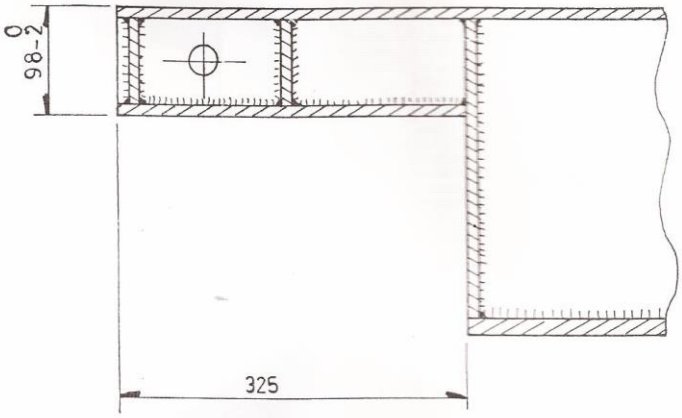

18
0
98_1
28
49
15
10
12
18
243
205

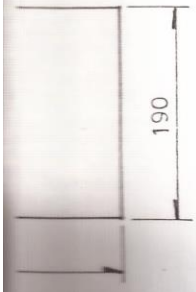

0
98_1
15
A
18
R6
15





B – B



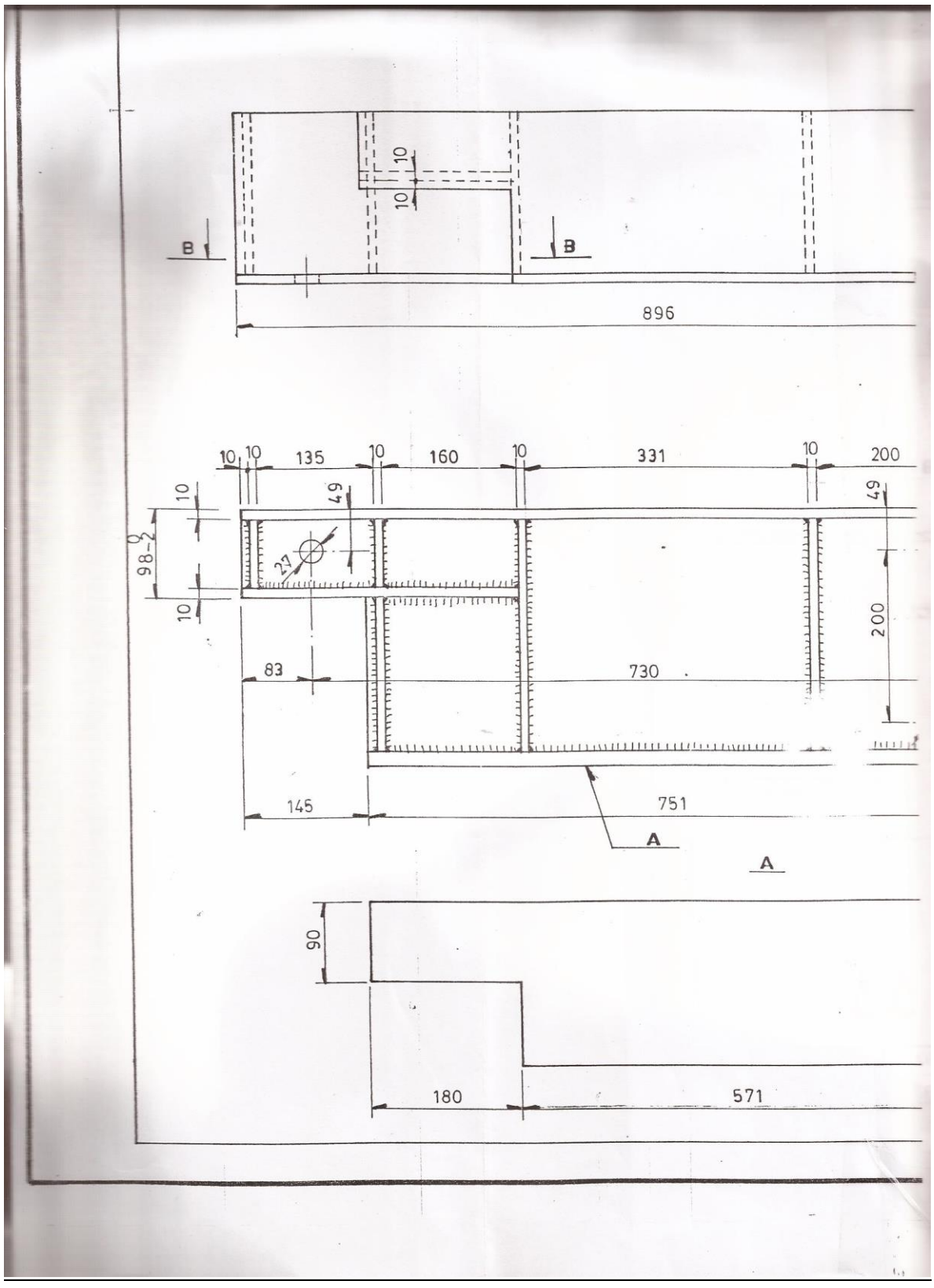


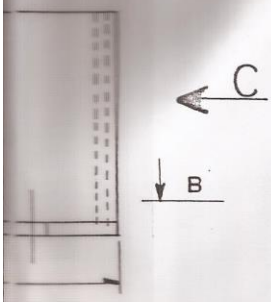
ITEM 11

ESCALA 1 : 5	D	L.GIMENEZ	F	9/6/92	I.N.C. VALLEMI
	V	L.GIMENEZ	F	12/6/92	

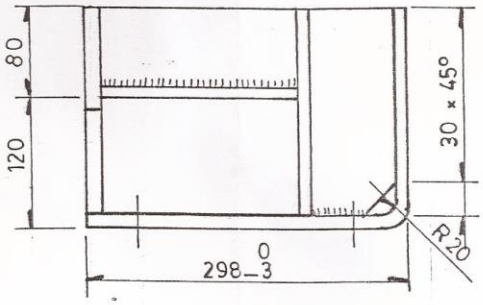
PLACA LATERAL LADO DERECHO – ENFRIADORA

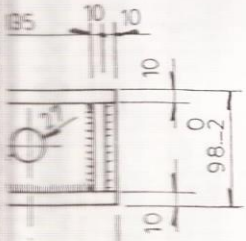
P.01


10
10
B
B
896
10
10
135
10
160
10
331
10
200
49
49
10
98-2
27
10
200
83
730
145
751
A
A
90
180
571

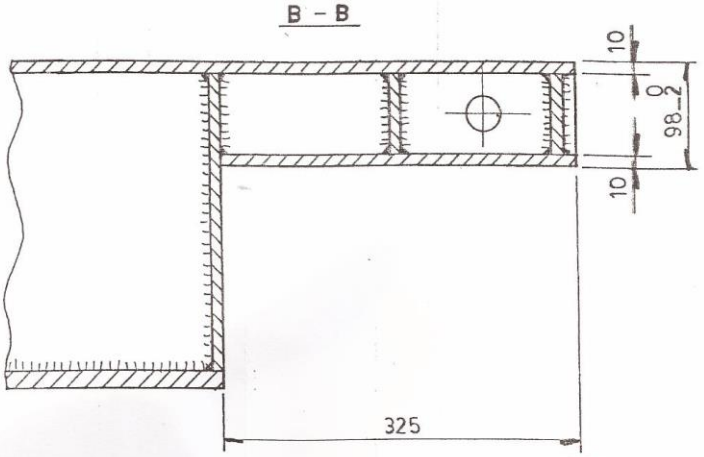


VISTA POR C





B - B

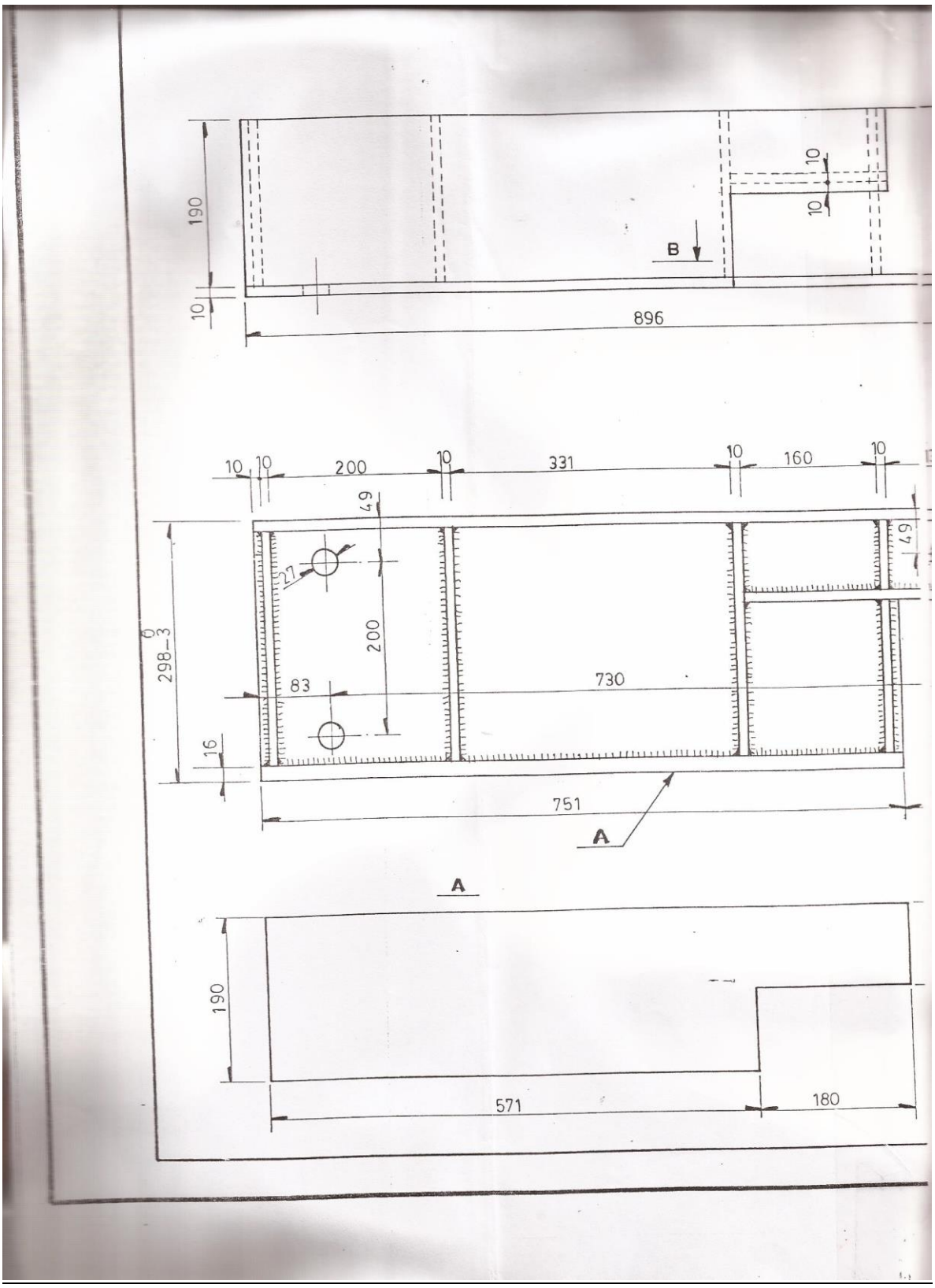


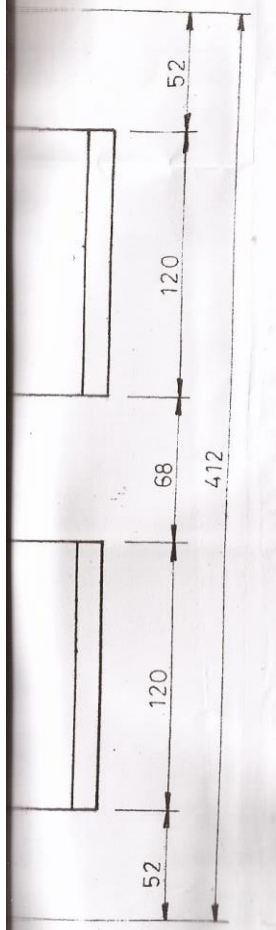
ITEM 12

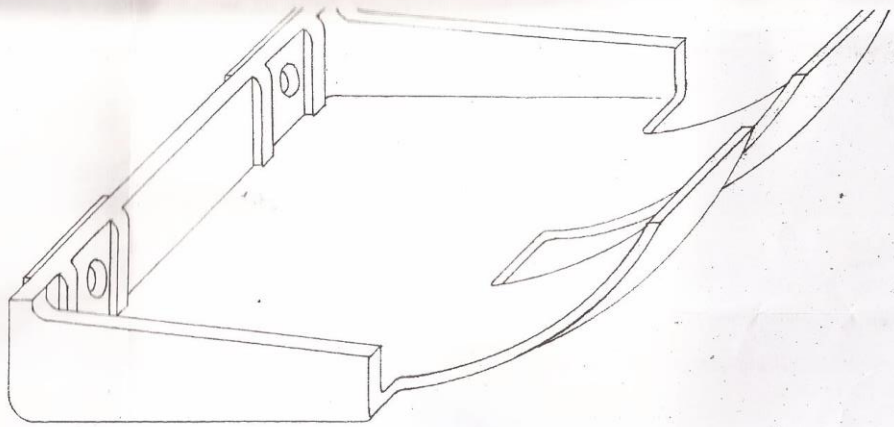
ESCALA 1:5	D	L.GIMENEZ	F	8/6/92	I.N.C. VALLEMI
	V	L.GIMENEZ	F	10/6/92	

PLACA LATERAL LADO IZQUIERDO – ENFRIADORA

P.02


190
10
10
10
B
896
10
10
200
10
331
10
160
10
49
49
27
200
298–3
83
730
16
751
A
A
190
571
180





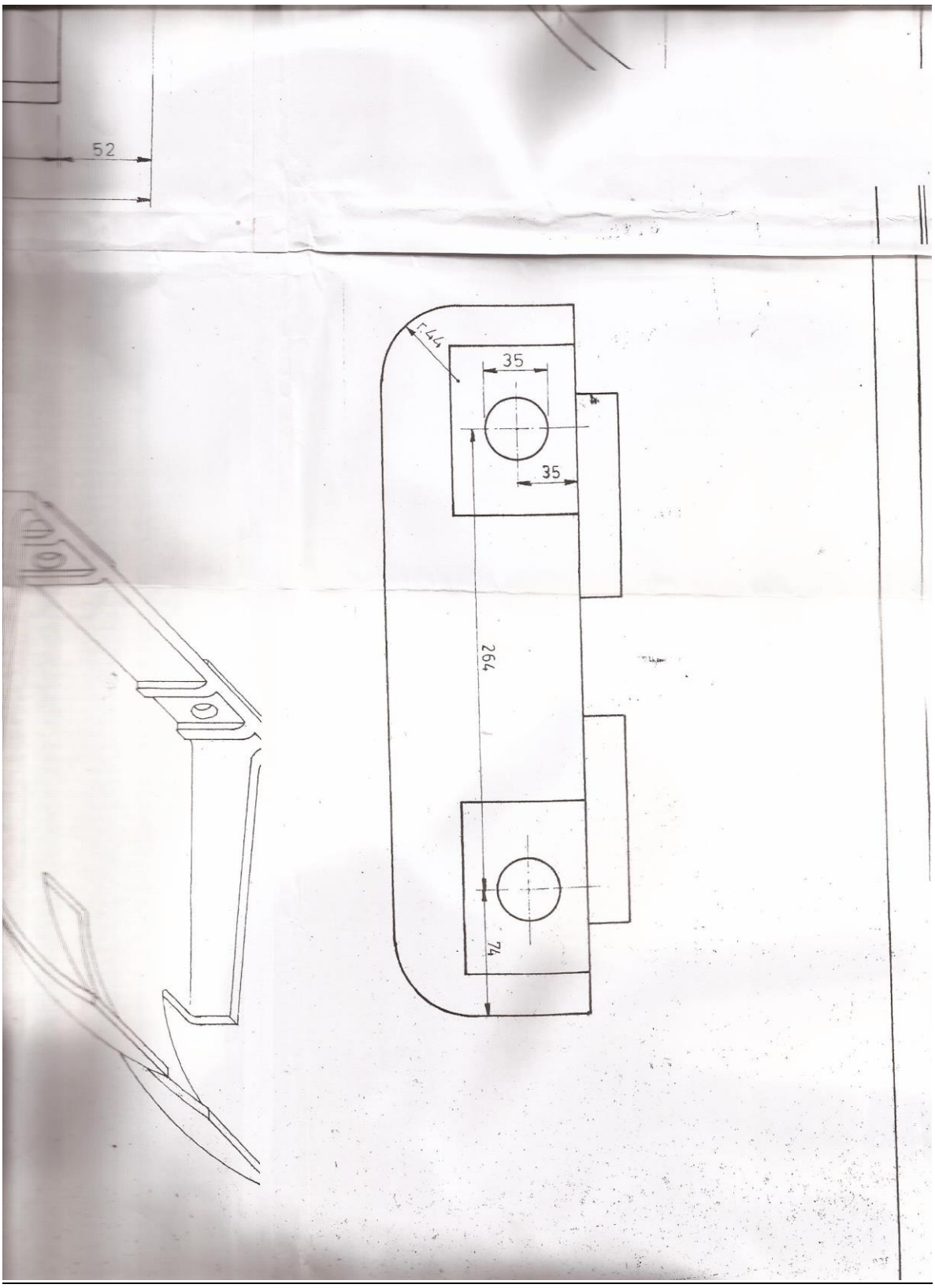
Escala 1:2,5	Archivo		INDUSTRIA NACIONAL DEL COMBATE
	Dibujo	16.12.87 Gimenez	
	Diseño	" "	
	Comprobado	16.12.87 Dioverti	

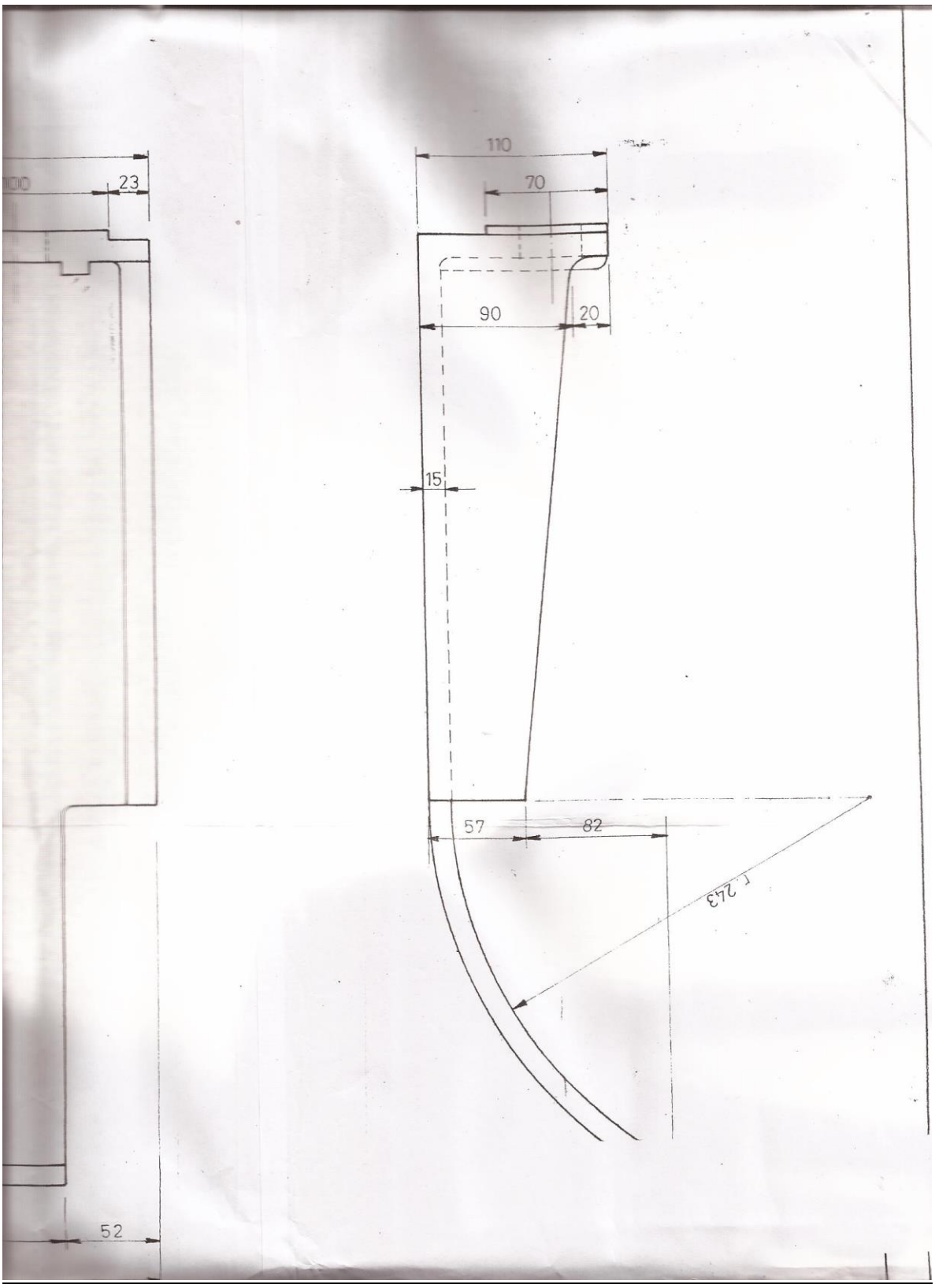
PALETA DE ACERO COLADO
XP 91

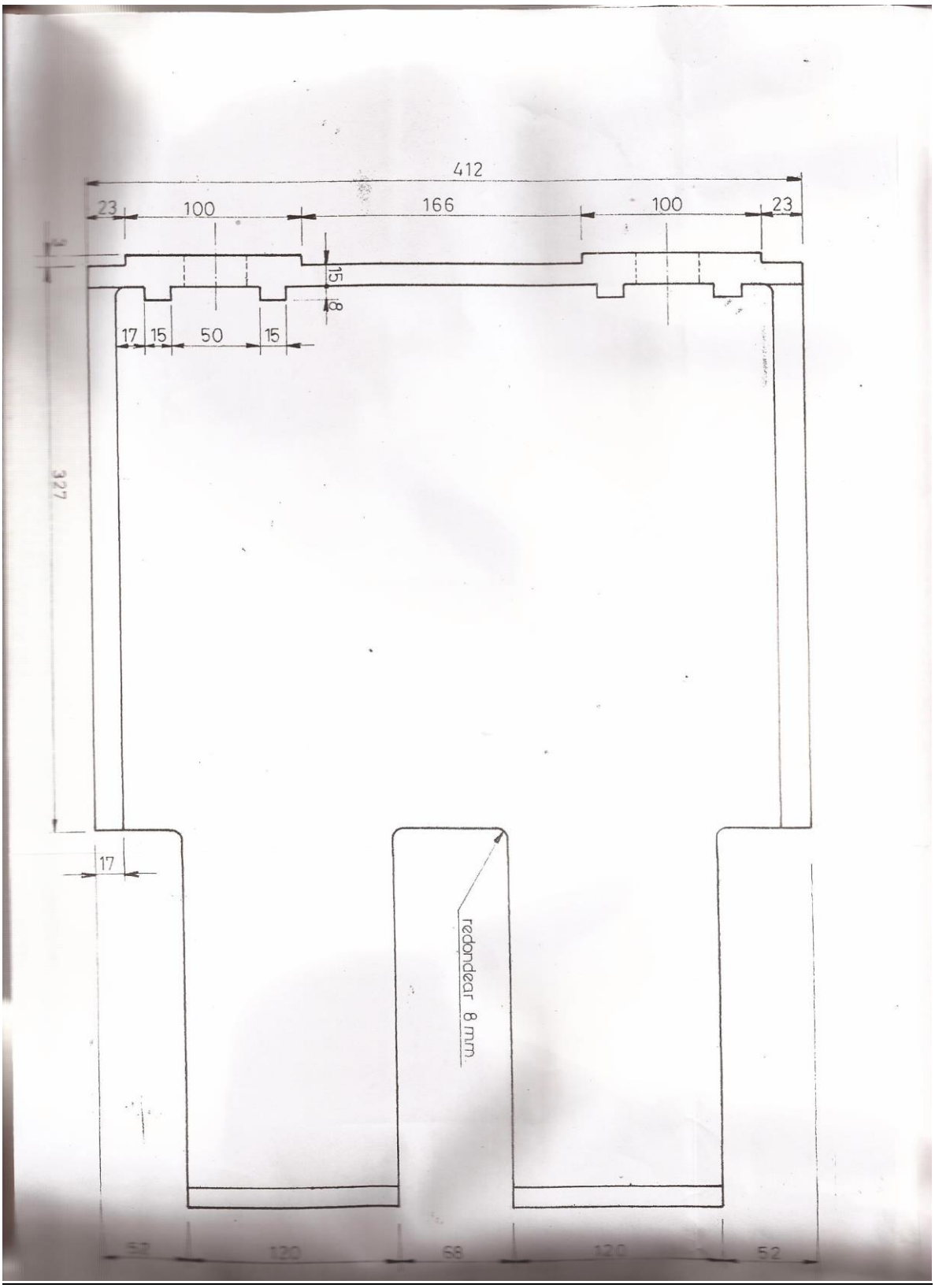
ACERO COLADO.

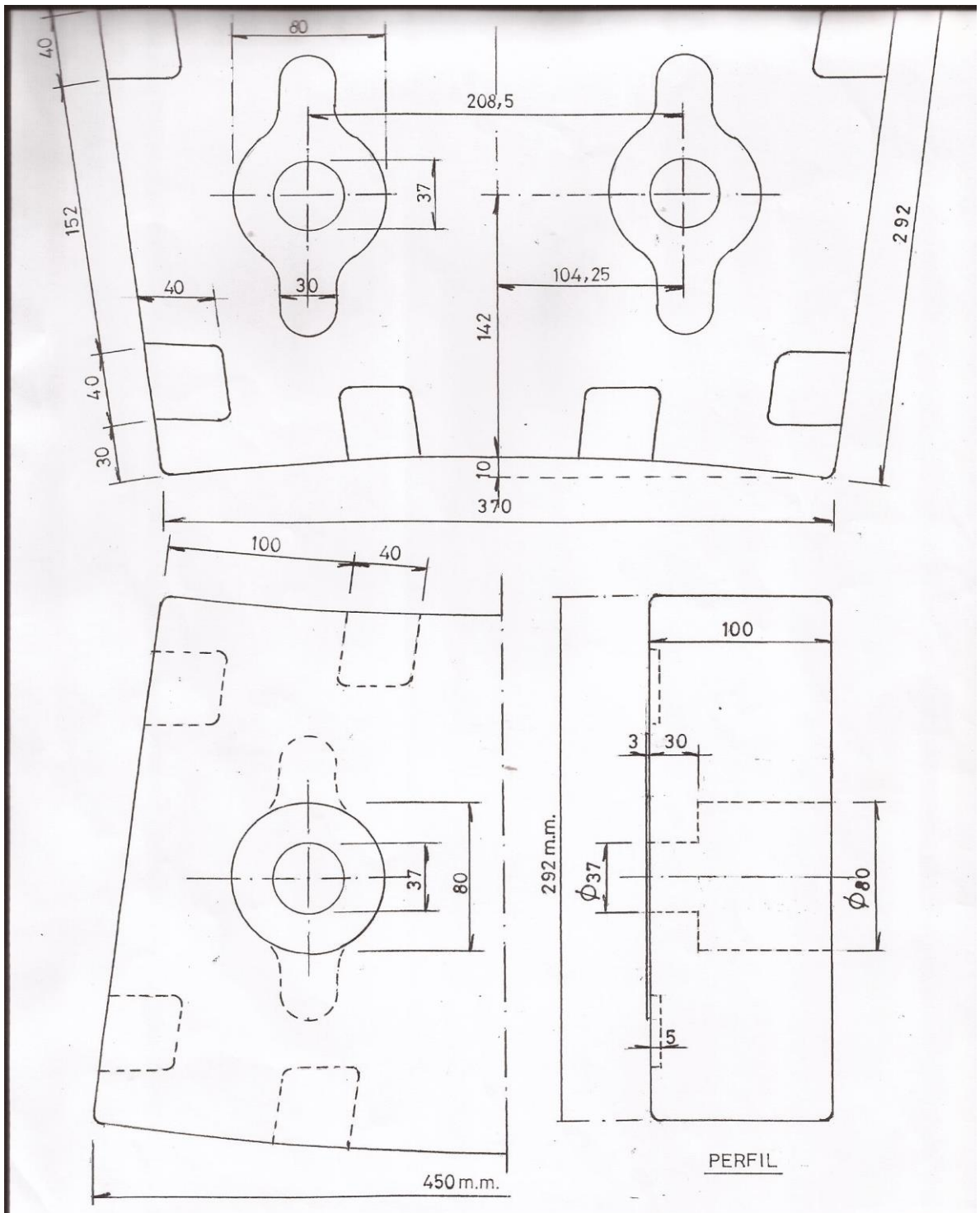
Nº 02

260.06


52
r44
35
35
264
74

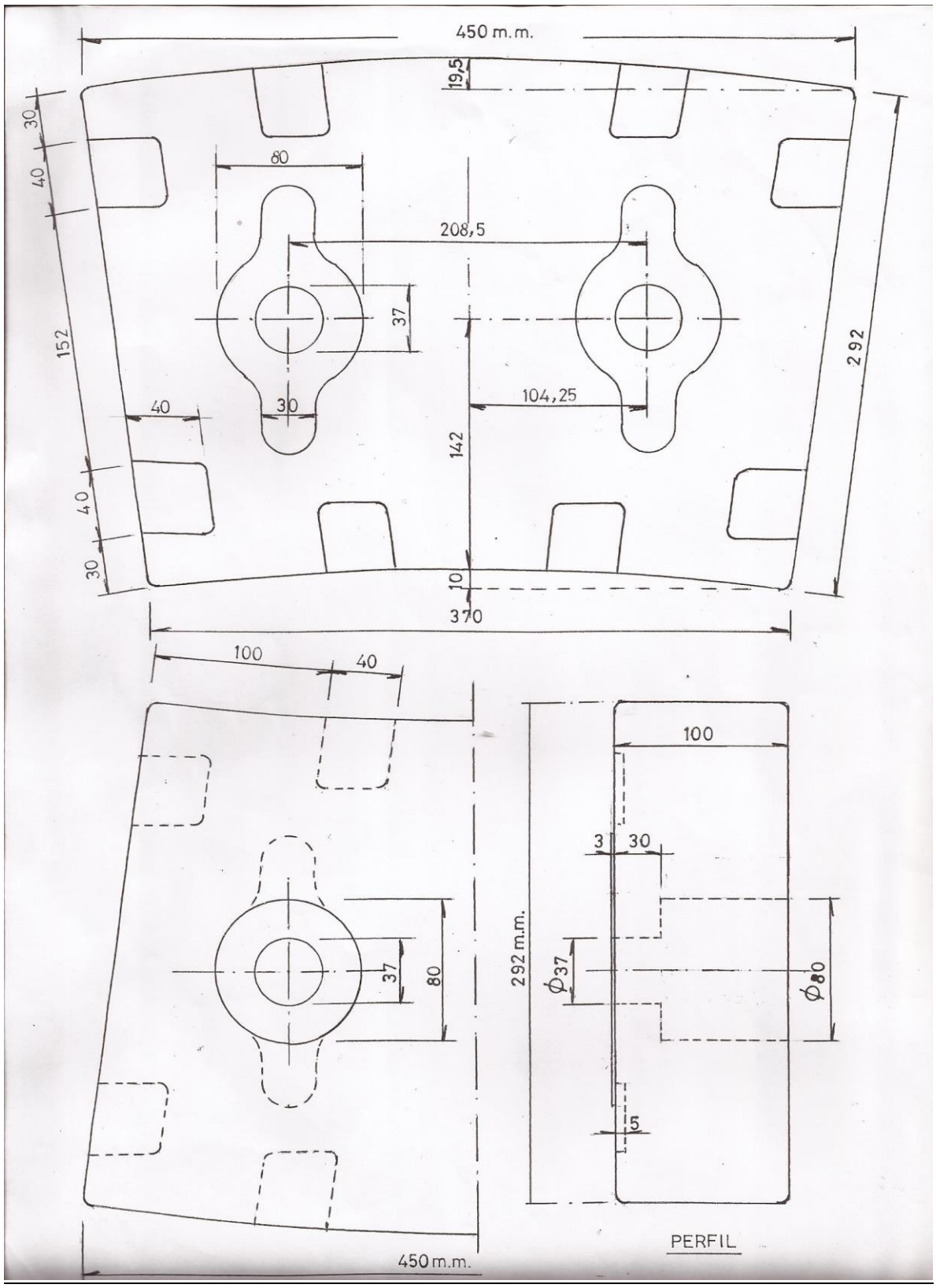

23
52
110
70
90
20
15
57
82
r 243

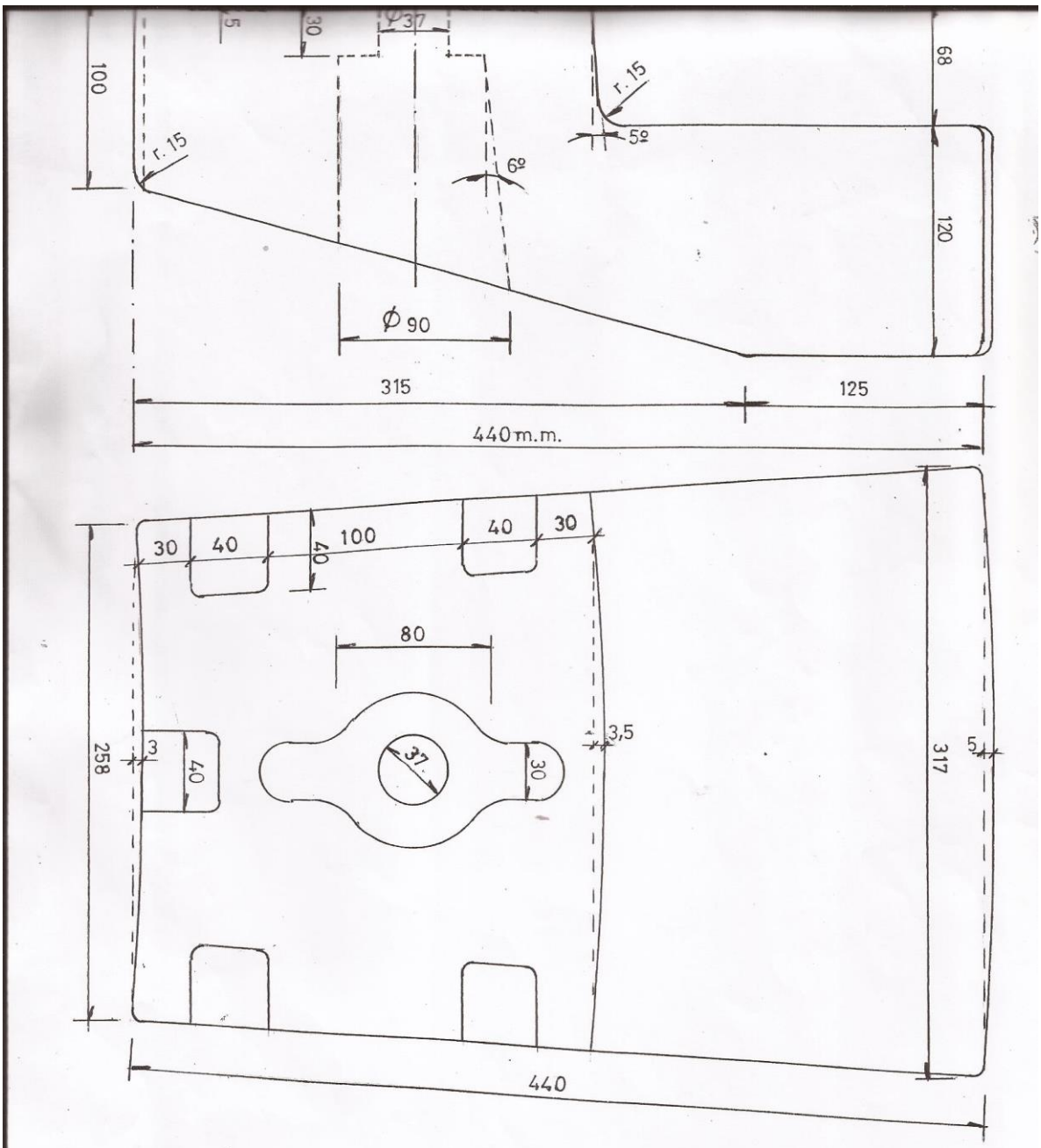

412
23
100
166
100
23
15
8
17
15
50
15
327
17
redondear 8 mm
57
120
68
120
52



ESCALA	D	L. GIMENEZ	F	25/03/14	I. N. C.
1/2,5	PLACA XP 22				

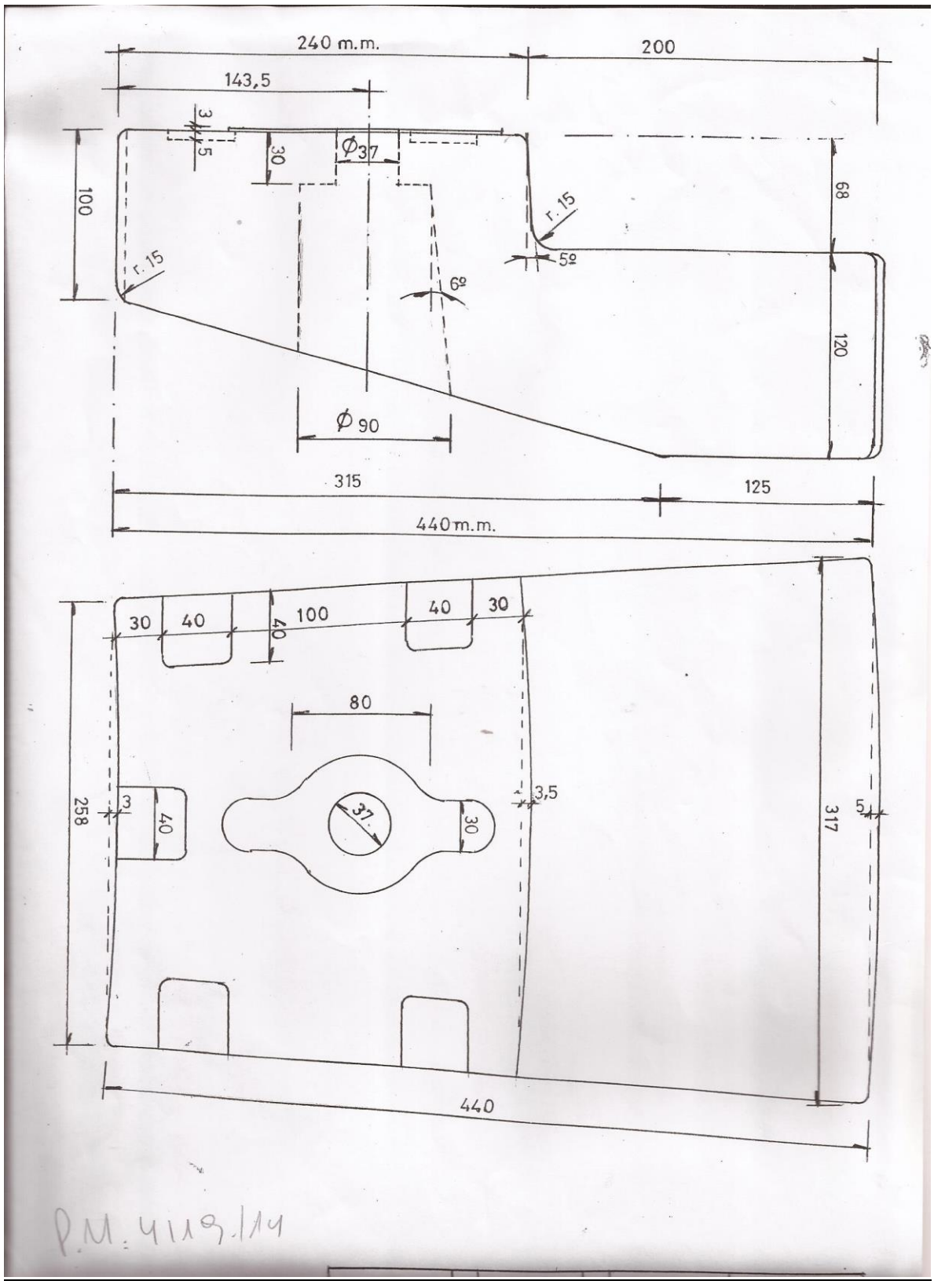
RM. 4119/14


450 m.m.
19,5
30
40
80
208,5
37
152
292
40
30
104,25
142
40
30
10
370
100
40
100
3
30
292 m.m.
37
80
5
450 m.m.
PERFIL



P.M. 4119.114

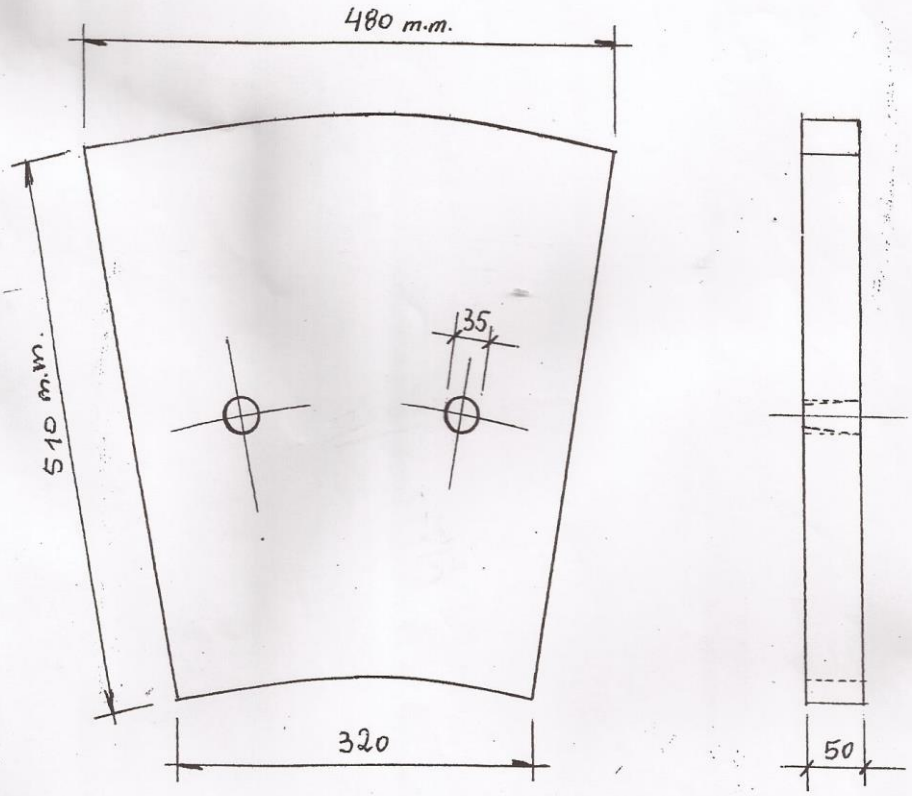
ESCALA	D	L.GIMENEZ	F	24/03/14	I.N.C.
1/2,5	PLACA XP 24				


240 m.m.
200
143,5
3
5
30
Ø37
100
r. 15
68
r. 15
5º
6º
120
Ø 90
315
125
440 m.m.
30
40
40
100
40
30
80
258
3
40
37
30
3,5
317
5
440

P.M. 4119.114

PM Nº 4121/2014 – ÍTEM Nº 1

PLACA LATERAL EXTREMO
MOLINO DE CEMENTO

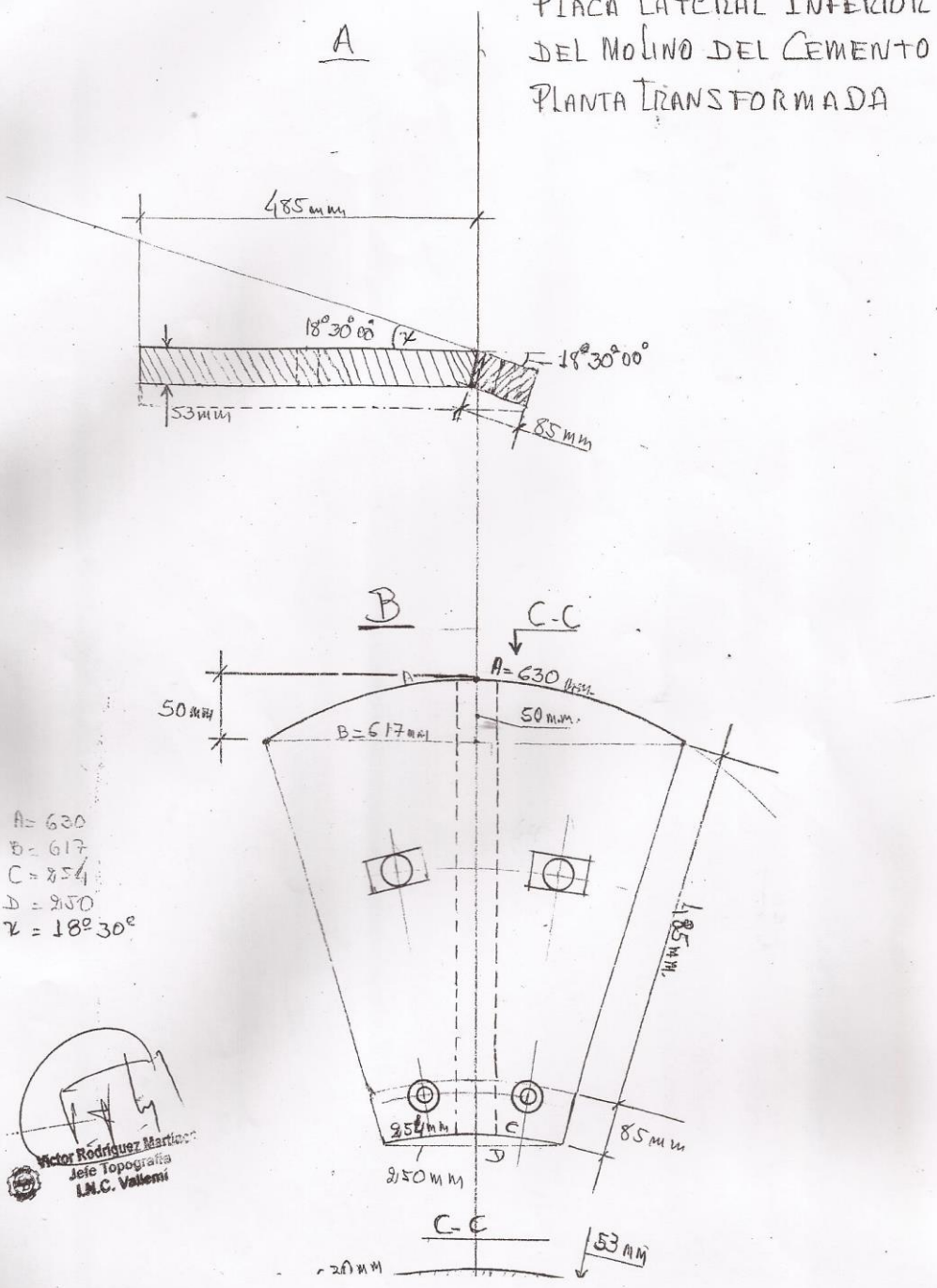


C. Tref

PM Nº 4121/2014 – ÍTEM Nº 2

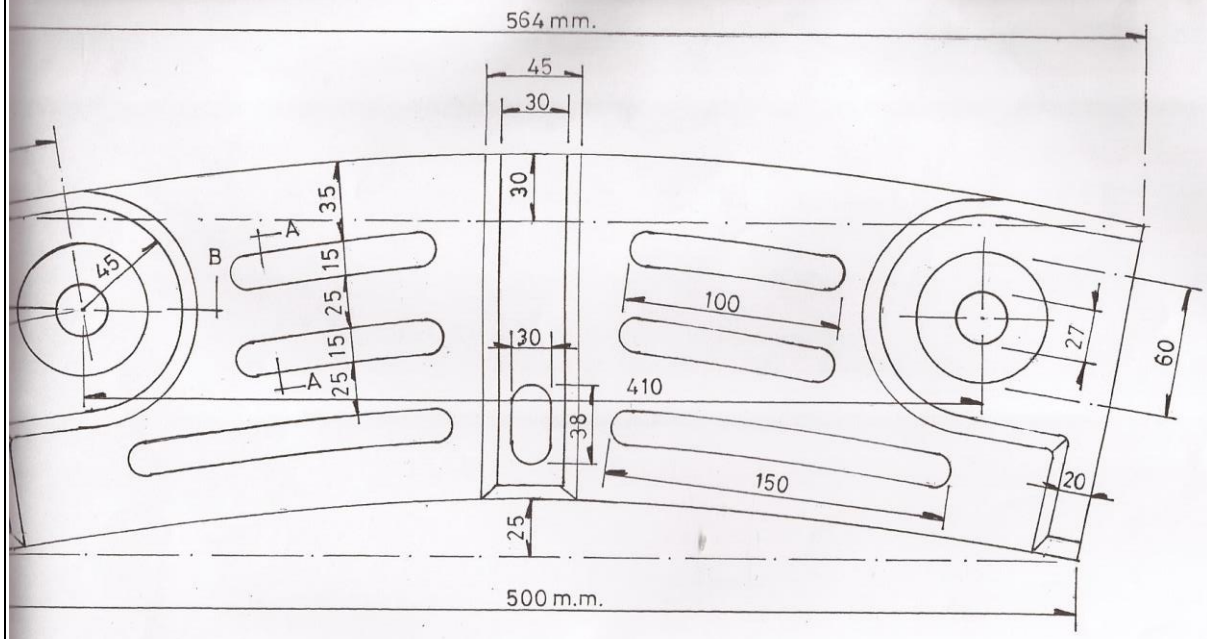
LADO ENTRADA

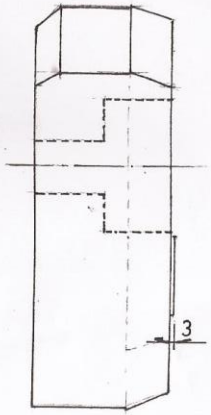
PLACA LATERAL INFERIOR
DEL MOLINO DEL CEMENTO
PLANTA TRANSFORMADA



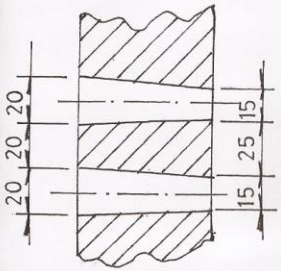
A= 630
B= 617
C= 854
D= 950
α = 18º 30'

Victor Rodriguez Martinez
Jefe Topografía
I.N.C. Vallemi

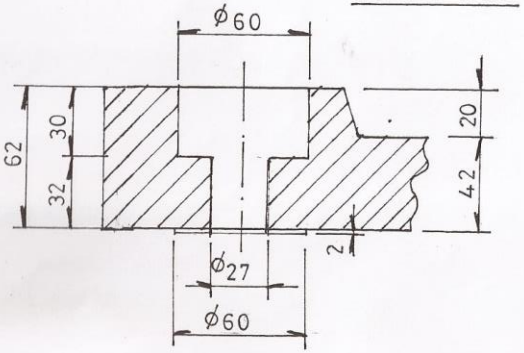




CORTE A_A



CORTE B_B



REJILLA INTERMEDIA DE EXTREMO

MOLINO DE CEMENTO – VALLEMI

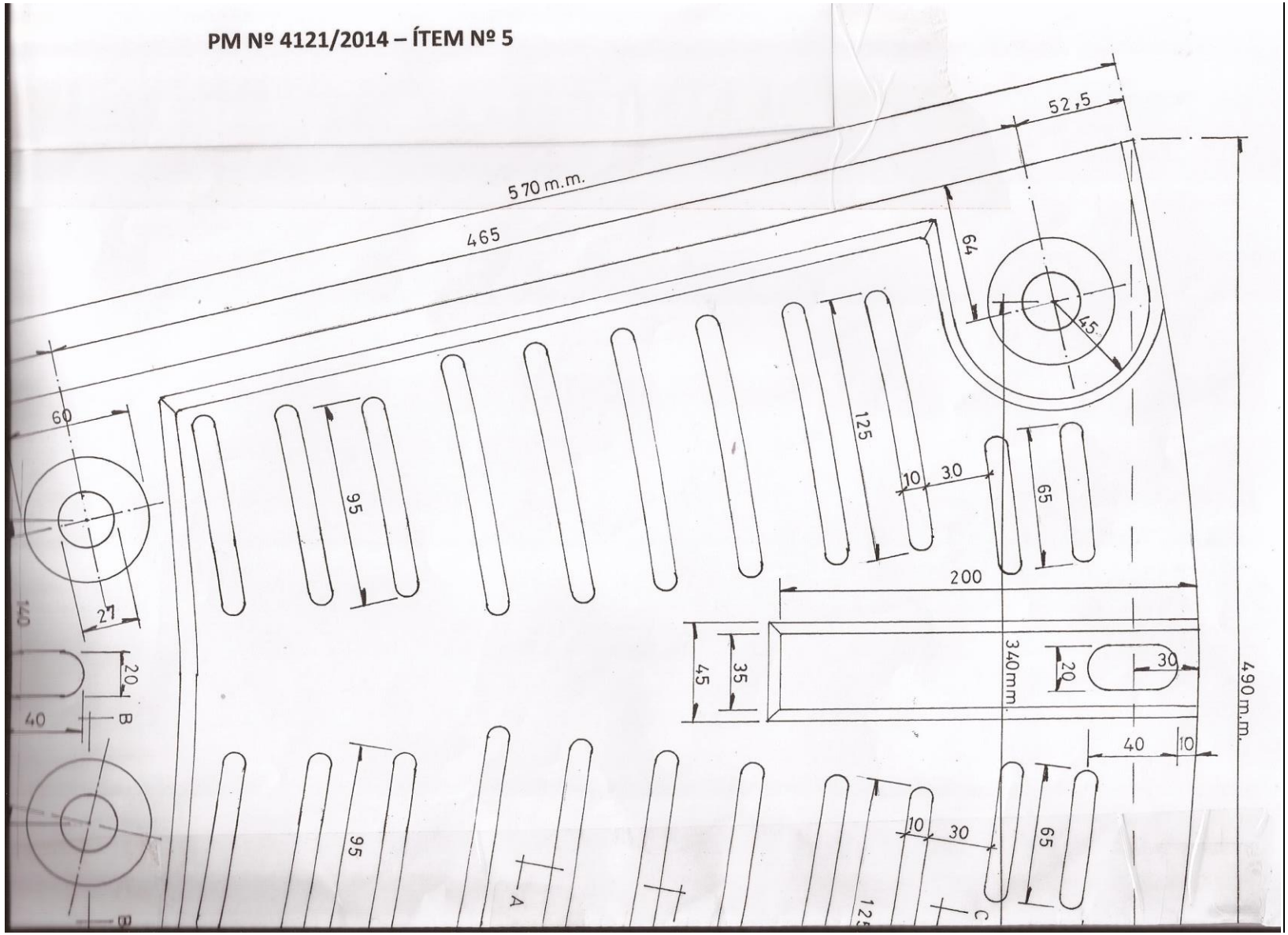
DIBUJO : LUIS GIMENEZ

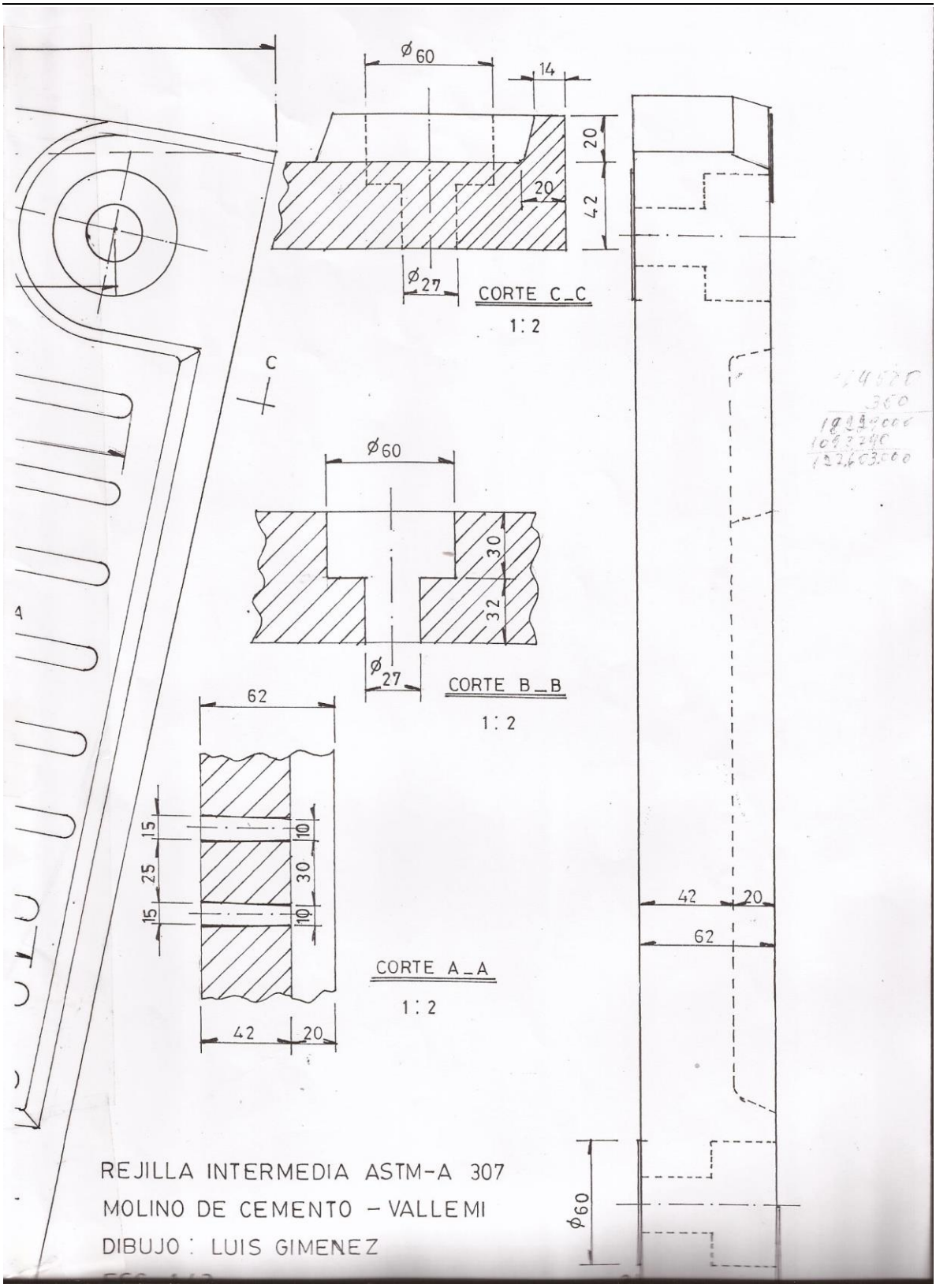
ESC. : 1 / 2,5

AG06023A2 3 N 350

PM Nº 4121/2014 – ÍTEM Nº 4

PM Nº 4121/2014 – ÍTEM Nº 5

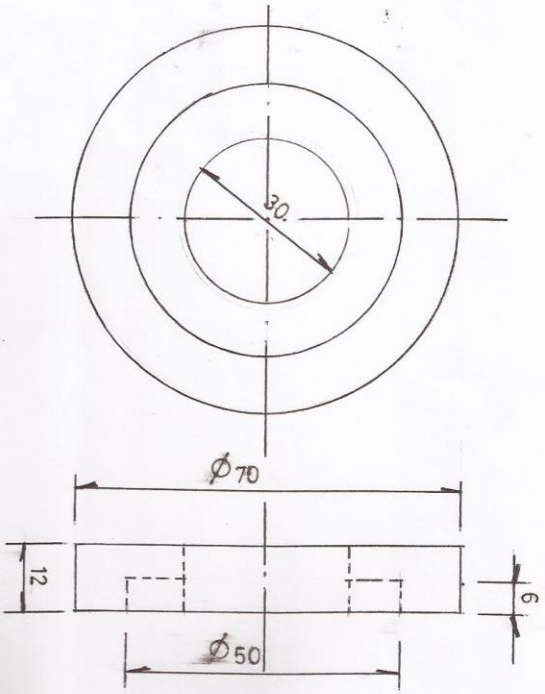


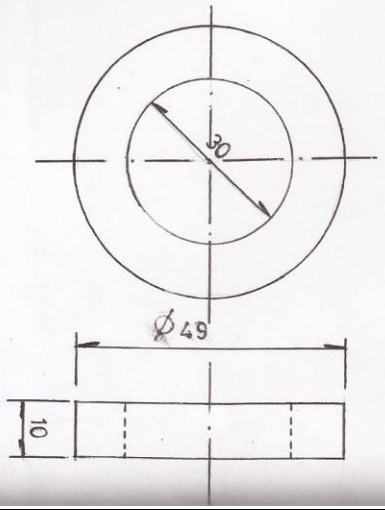

ø60
14
20
20
42
ø27
CORTE C_C
1:2
C
ø60
30
32
ø27
CORTE B_B
1:2
62
15
25
15
10
30
10
42
20
CORTE A_A
1:2
42
20
62
ø60
REJILLA INTERMEDIA ASTM-A 307
MOLINO DE CEMENTO – VALLEMI
DIBUJO : LUIS GIMENEZ

PM Nº 4121/2014

TORNILLOS PLACA lateral
y regilla inferior
(con tuerca)

PM Nº 4121/2014 – ÍTEM Nº 7





ESCALA	D	L. GIMENEZ	F	20/ 03/ 14	I. N.
1 : 1	ARAÑA DE LA Y ANILLO DE GOMA MOLINO DE CEMENTO				