

F1 à 4 : Balsa 20/10
 F5 et 6 : Balsa 15/10

verrière thermoformée
 sur bloc balsa

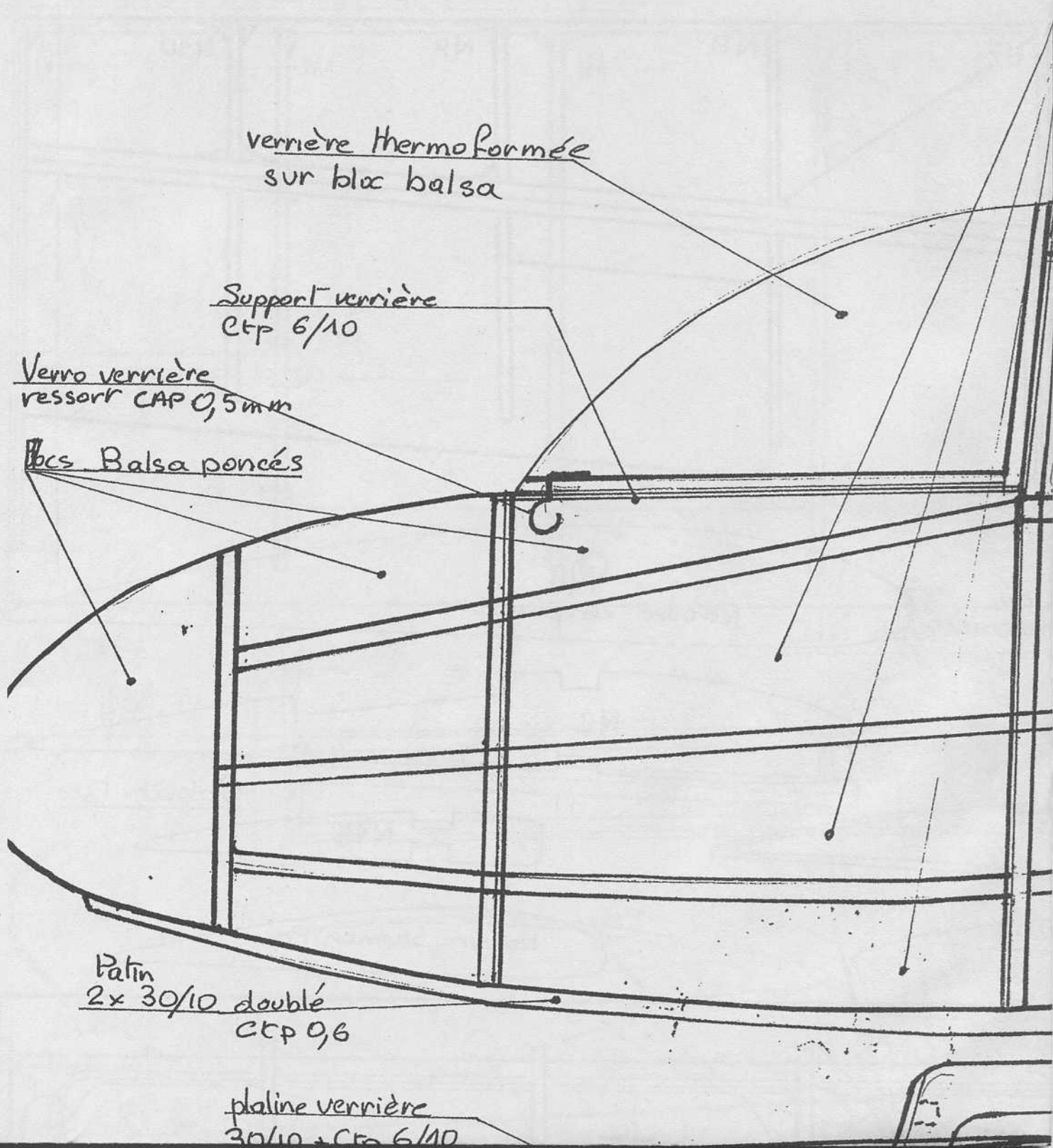
Support verrière
 ctp 6/10

Verro verrière
 ressort CAP 0,5mm

Bcs Balsa poncés

Patin
 2x 30/10 doublé
 ctp 0,6

plaine verrière
 30/10 + ctp 6/10



Centrage
51 mm

Planches 20/10

NACA 4412

Ecrou à griffes M4

Vis Nylon $\phi 4$

doublure
sur face
fil vert

Servo 9g

F1

F2

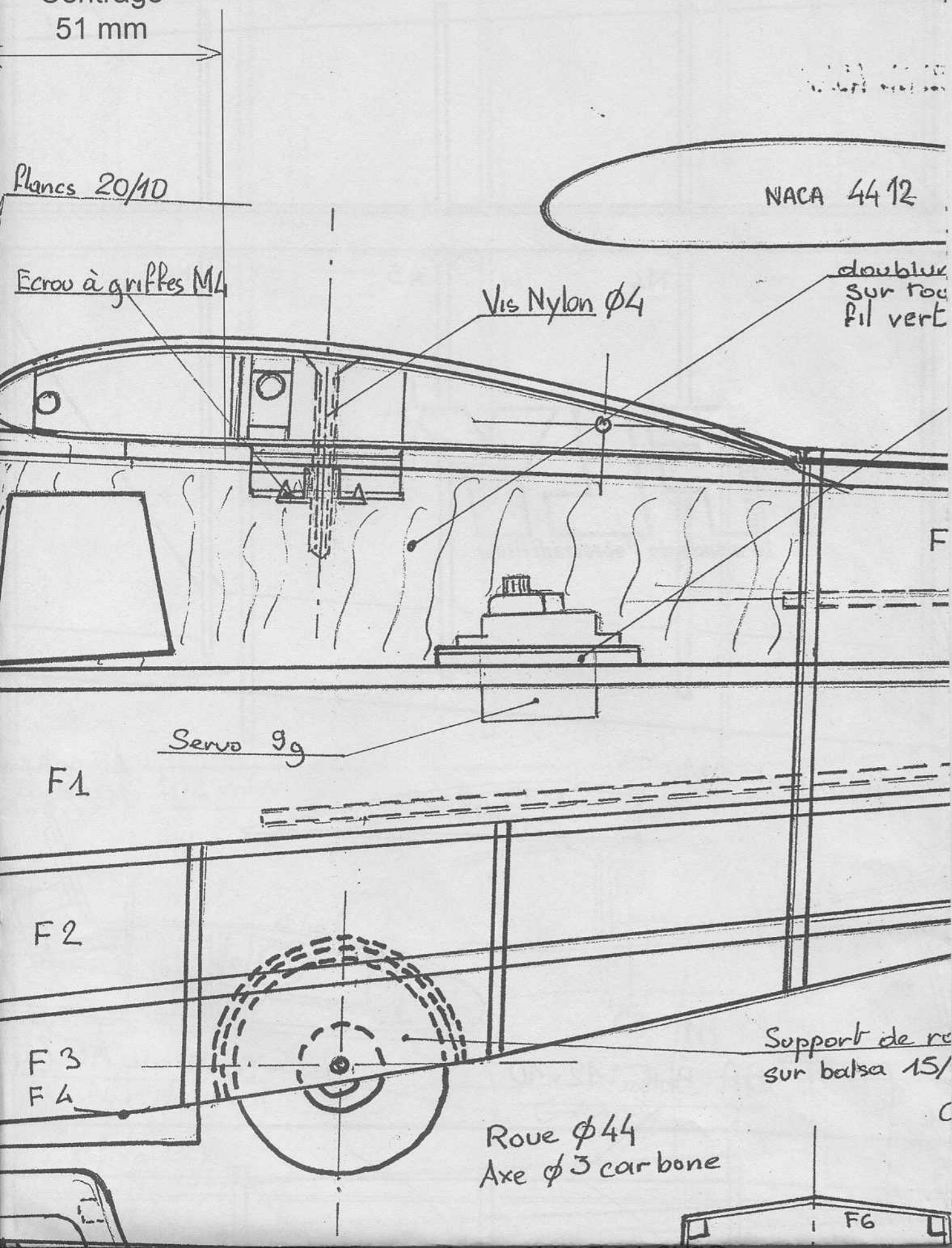
F3

F4

Support de roue
sur balsa 15/

Roue $\phi 44$
Axe $\phi 3$ carbone

F6



Baguette pin 3x3

Baguettes Balsa 4x4

Planc 20/10
te la cabane
ical

platine servo 30/10
doublée Ctp 6/10



Fauconnet

F6

2°

5

ve 2x Ctp 6/10
10

Ctp

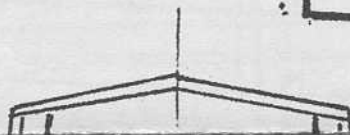


Balsa

Cap 0,5mm

Crochets
de capot

Capot super
Ctp 0,6mm



Baquettes 40/10

Derive collée 10/10
debord 1mm (arrondi)

A

A60

Planches 15/10

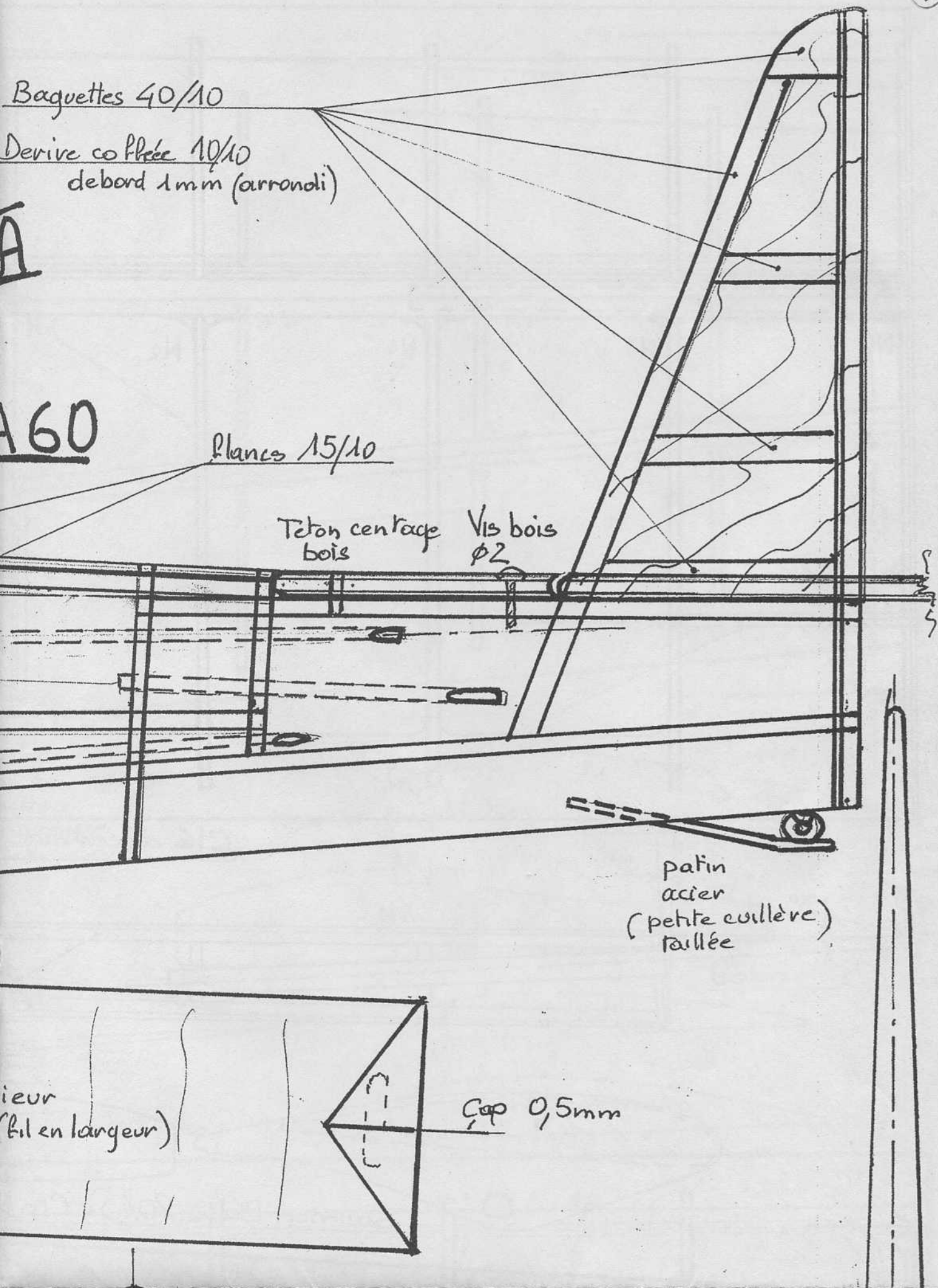
Teton centrage
bois

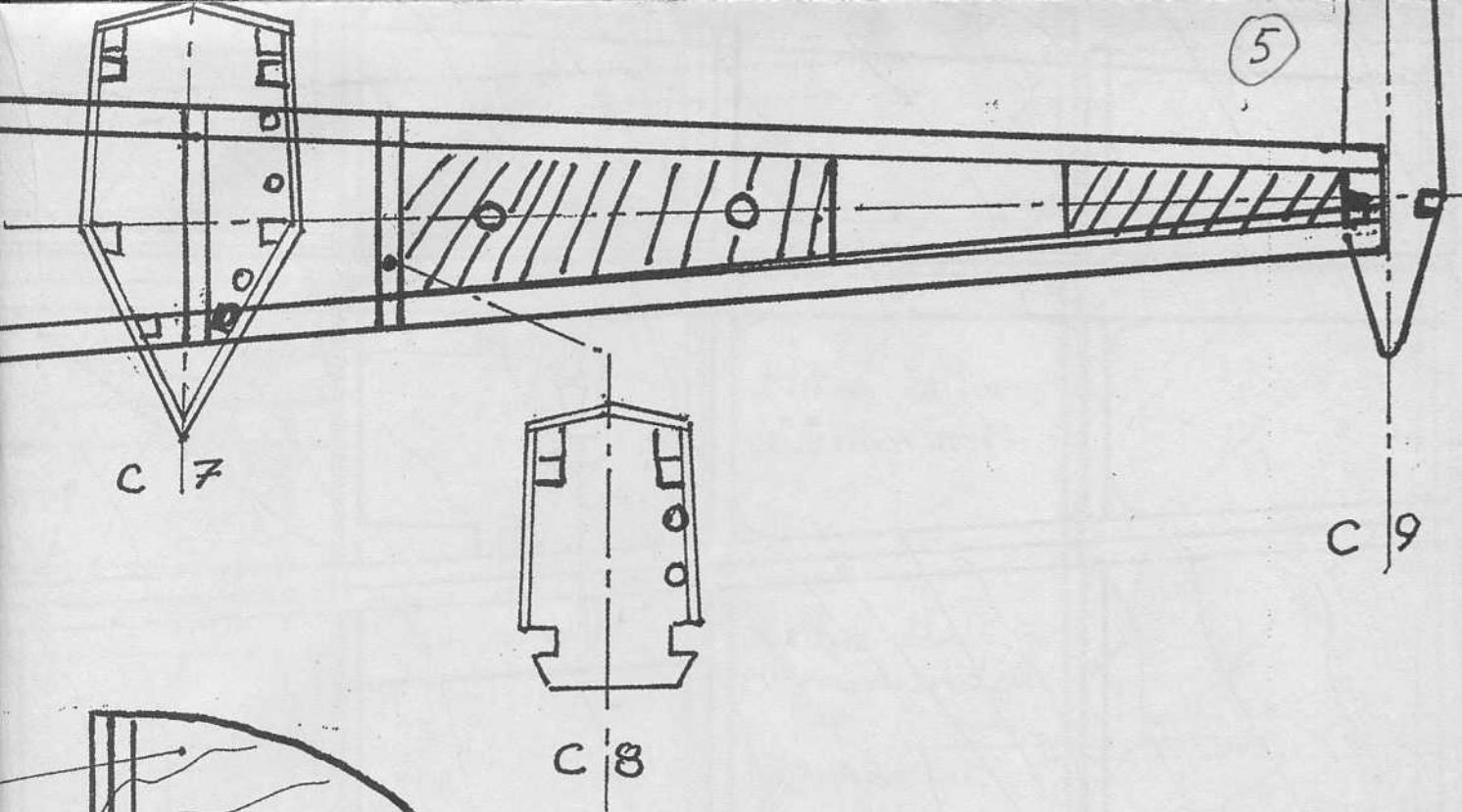
Vis bois
 $\phi 2$

patin
acier
(petite cuillère)
taillée

ieur
(fil en longueur)

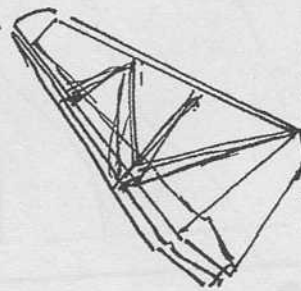
Cap 0,5mm

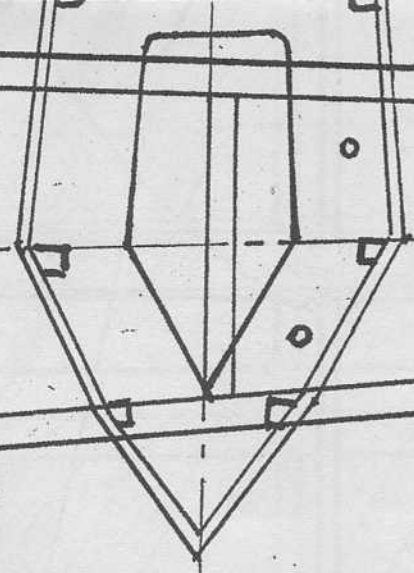




Derive coffrée
10/10
après affinage

Derive montée "en l'air"





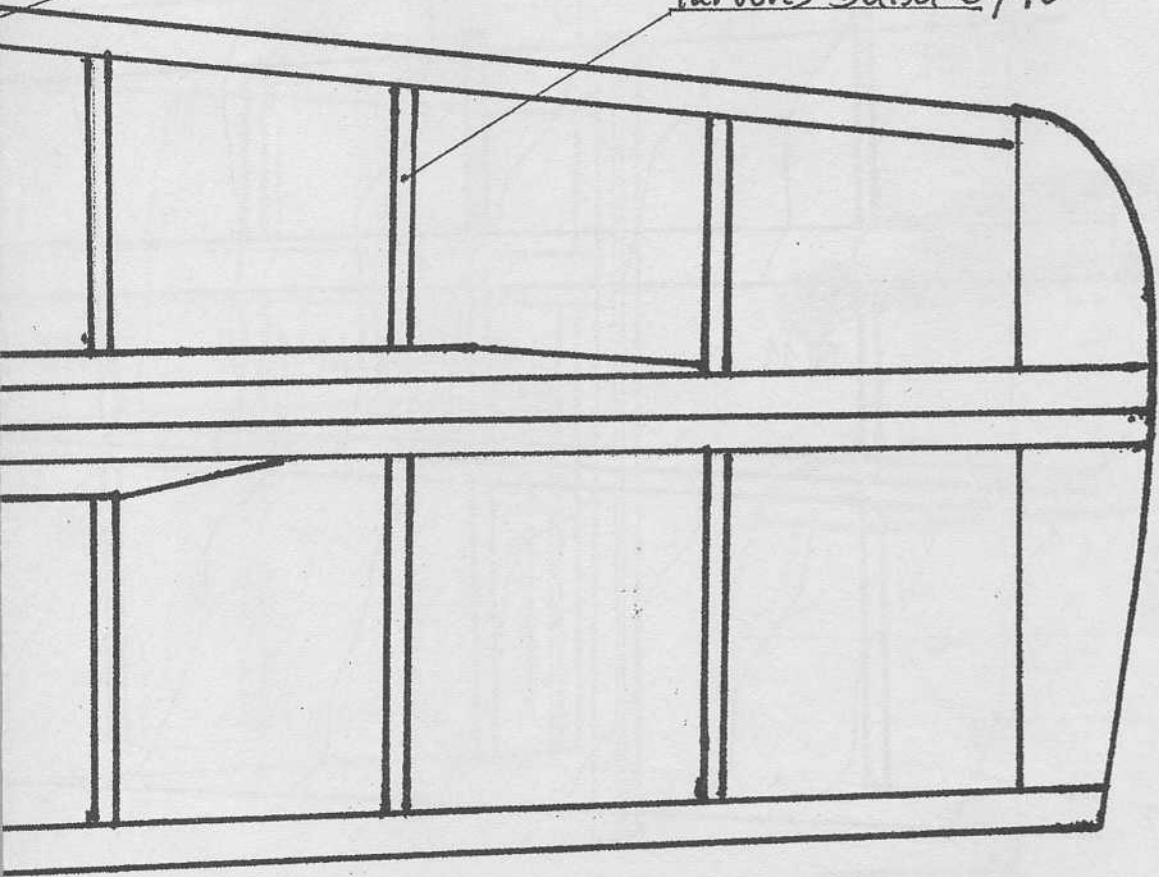
C 4

U" cap 2mm

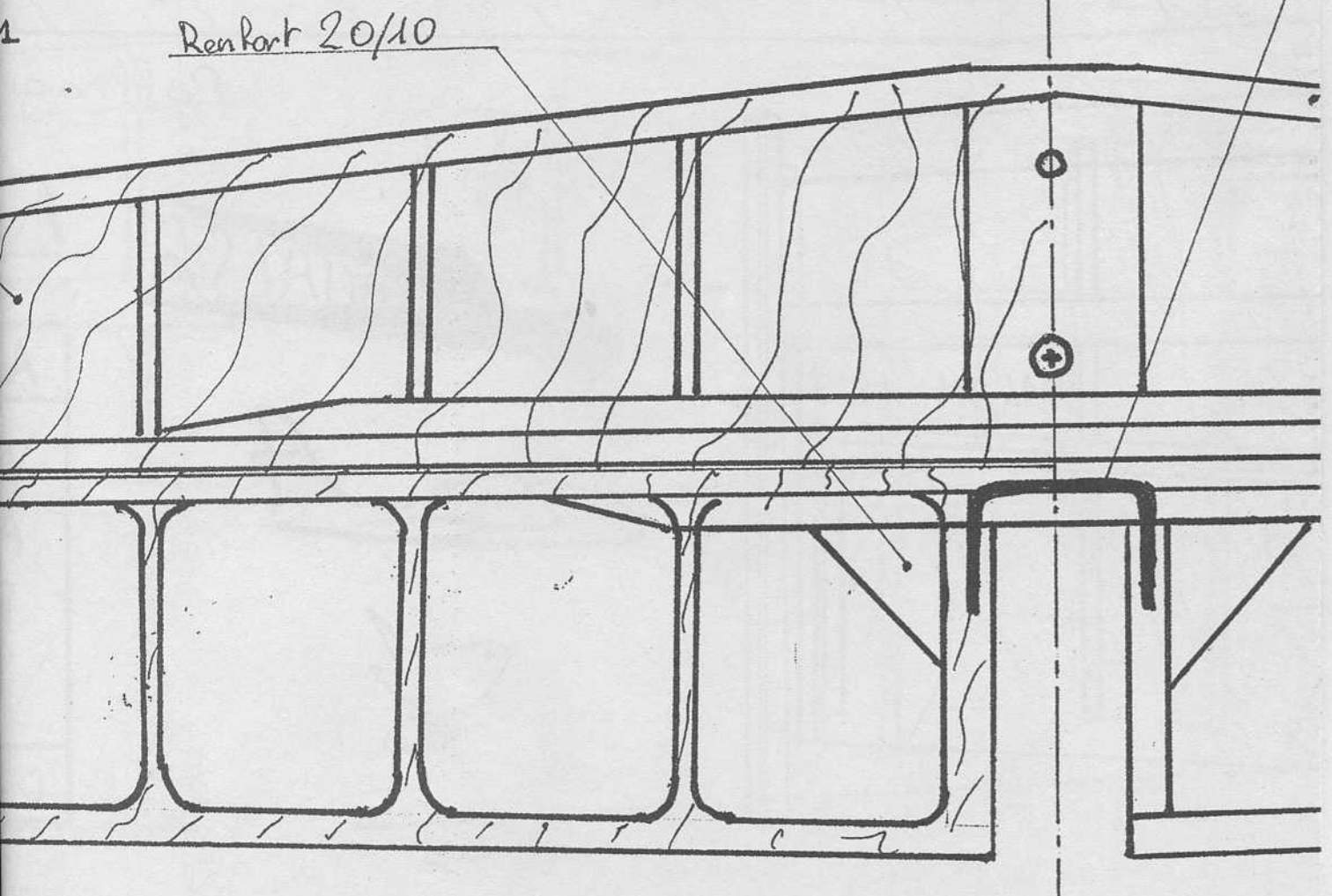
Balsa 30/10

Baguettes Balsa 40/10

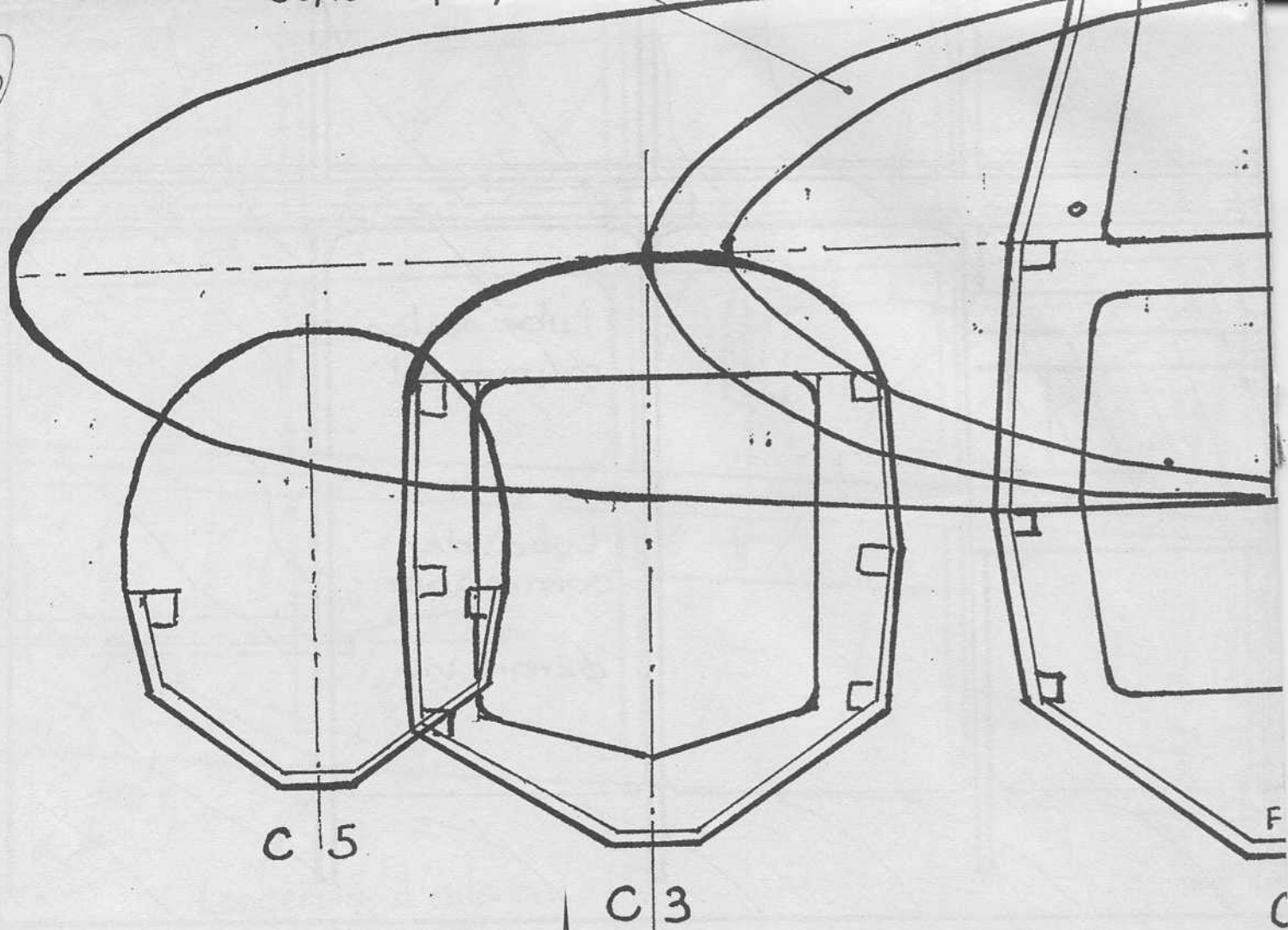
Nervures Balsa 20/10



Bloc
Balsa



8

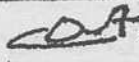


INTERNATIONAL FLY
Le monde de l'aéromodélisme

Coffrage 10/10
après affinage
pour le volet

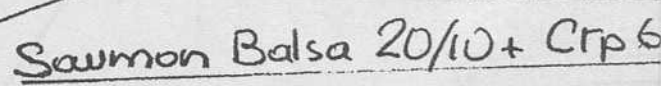
Avialsa A60 Fauconnet

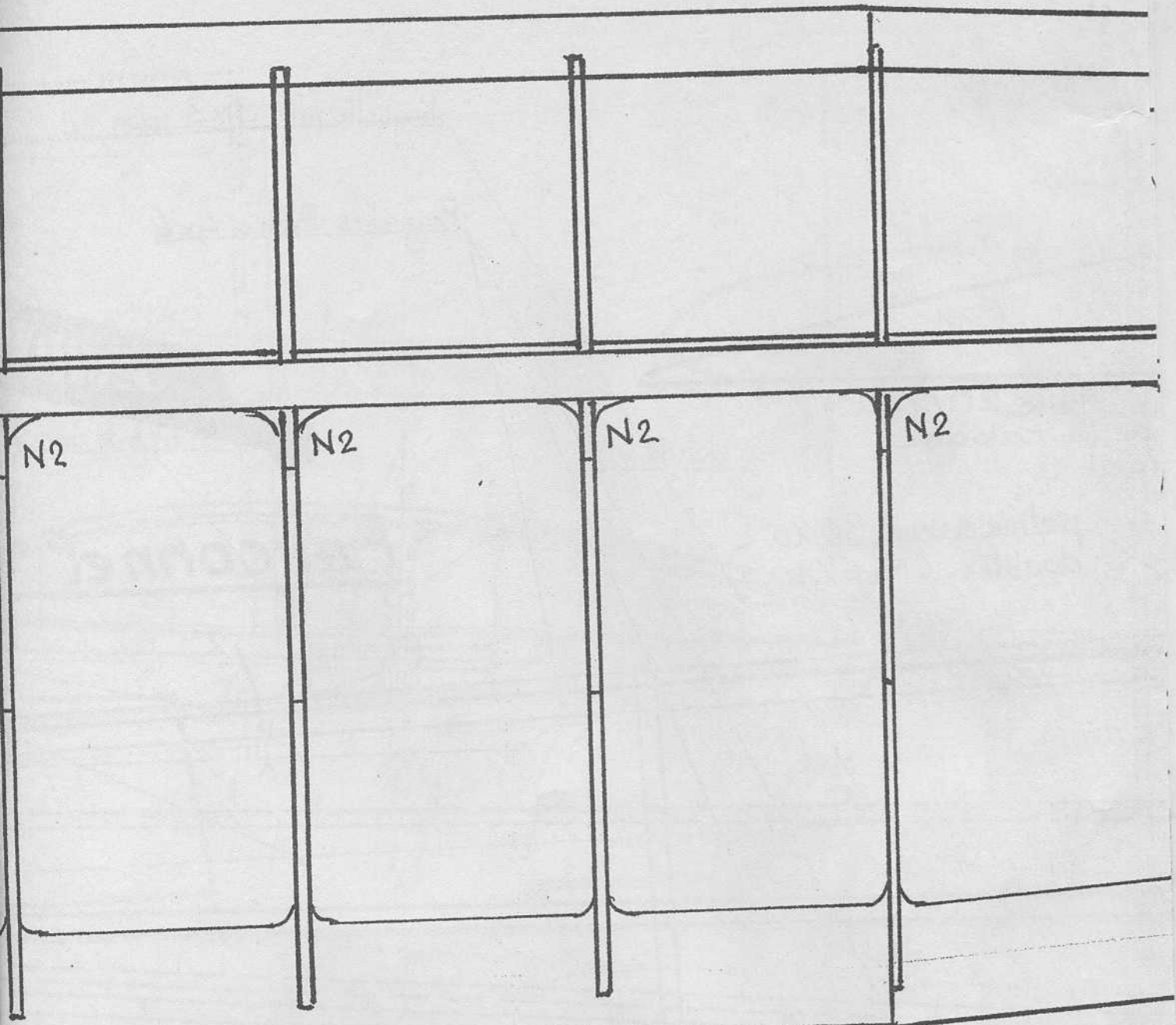
envergure	: 2,0m	Charge alaire: 32.7 g/dm ²
longueur	: 0,890m	
surface	: 28,8 dm ²	
masse	: 944g	
profil	: NACA 4412	

Didier Caldara Decembre 2010 

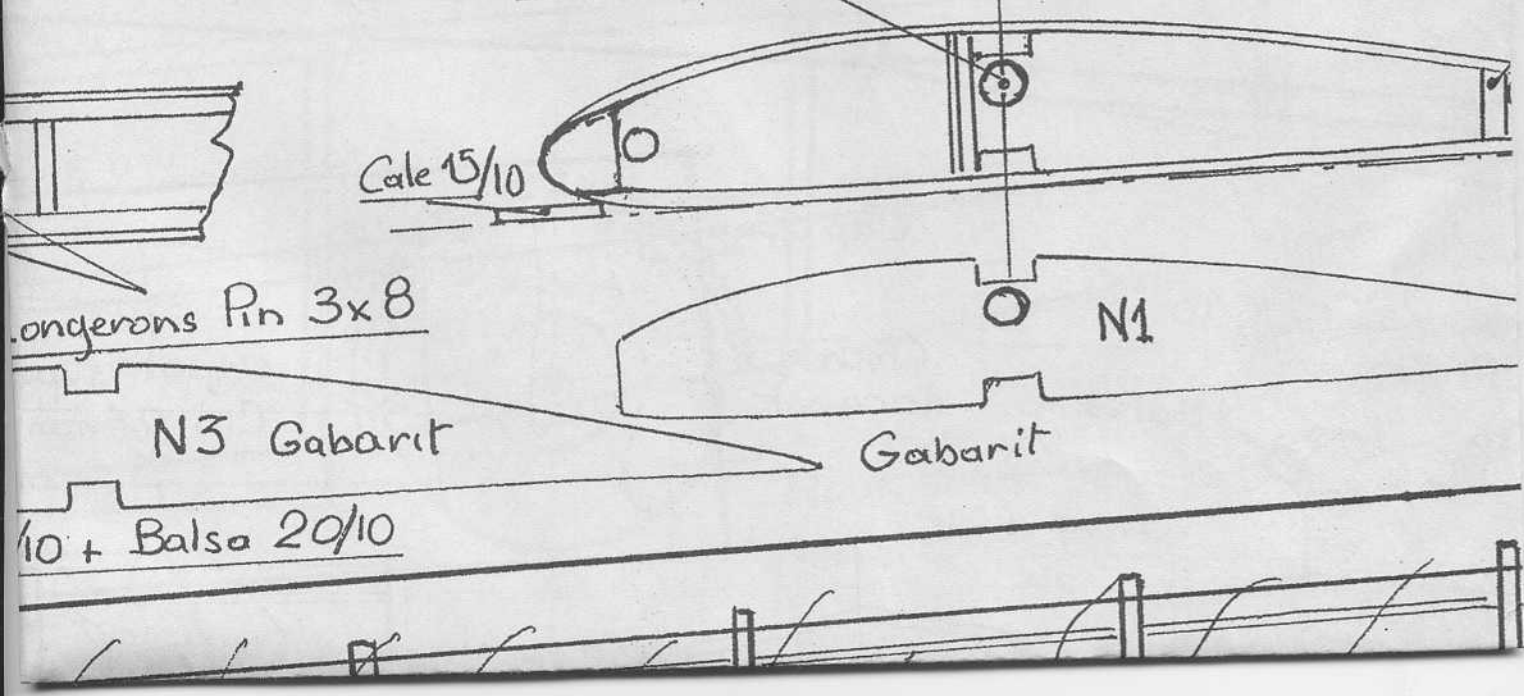
Clé de centrage

Technical drawing of a tapered shaft assembly. The shaft is tapered and has a locking key (Clé de centrage) at one end. The drawing shows the shaft with a 3° taper angle and a 3° angle for the locking key. The shaft is shown in a perspective view, with the locking key at the right end. The shaft is labeled with a 3° angle at the left end and a 3° angle for the locking key at the right end. The shaft is shown with a central axis and a dashed line indicating the taper. The locking key is shown with a 3° angle and a 3° angle for the locking key. The shaft is shown with a 3° angle and a 3° angle for the locking key. The shaft is shown with a 3° angle and a 3° angle for the locking key.

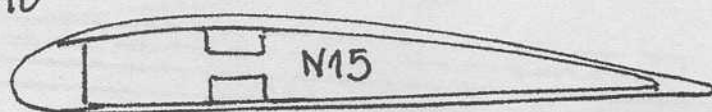
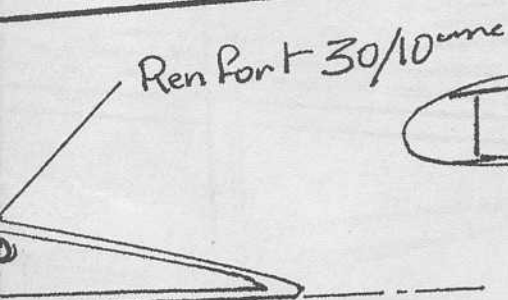




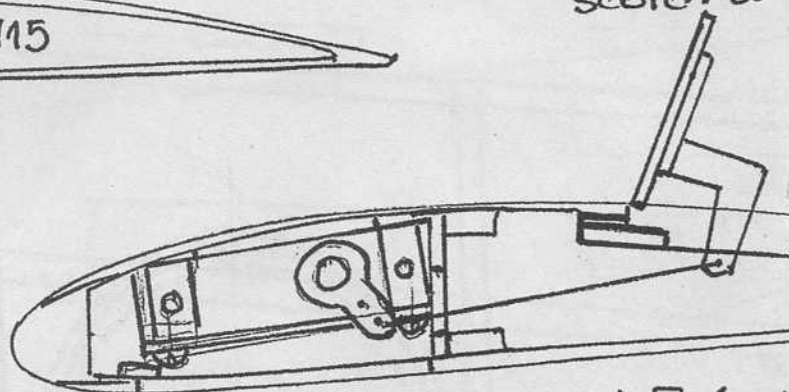
Cap $2 \times 102 \text{ mm}$ Clé d'aile Cap $4 \times 230 \text{ mm}$



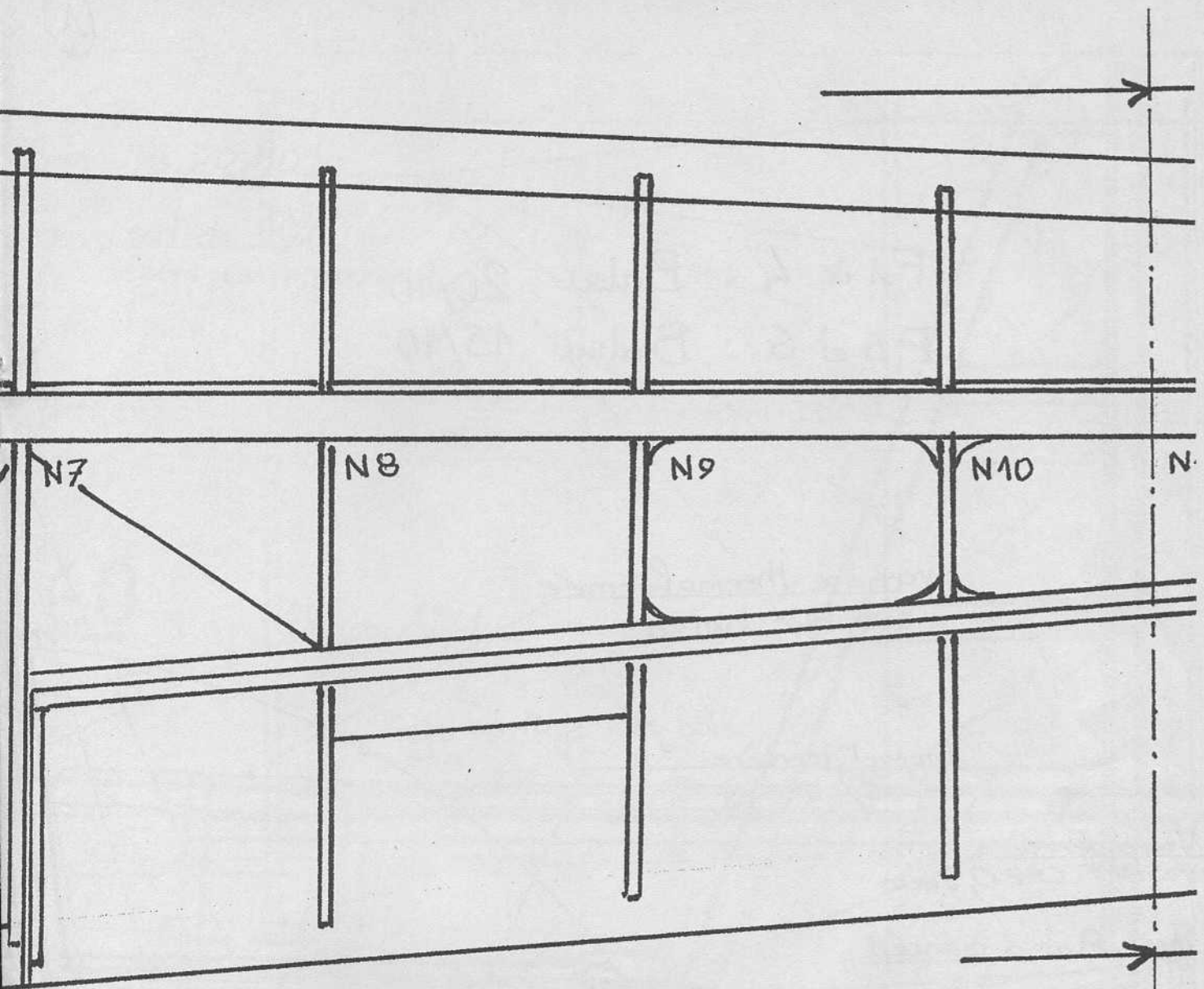
INTERNATIONAL FLY
Le monde de l'aéromodélisme



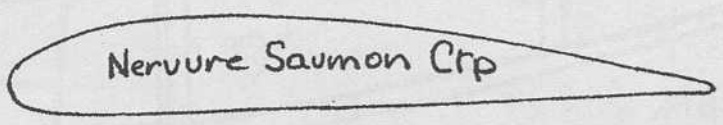
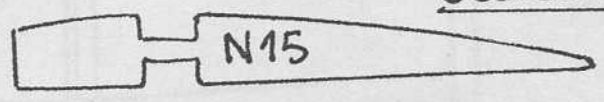
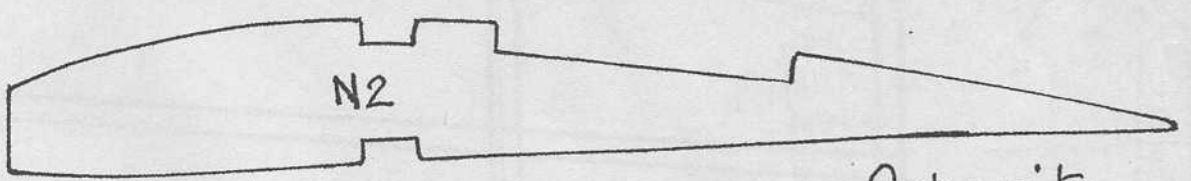
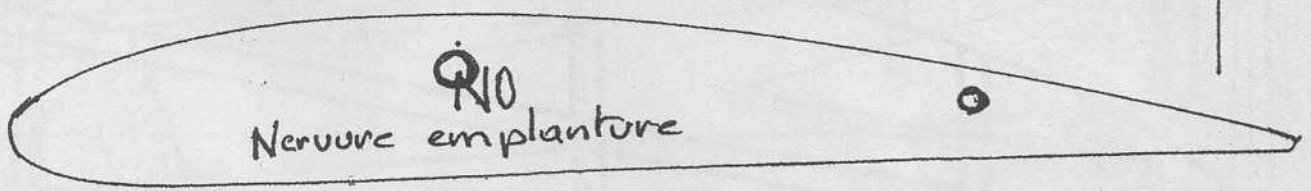
AF articul
scotch à



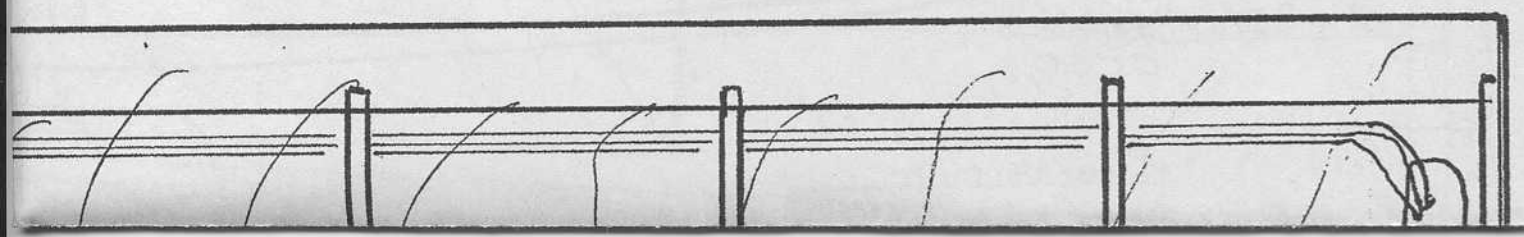
BA Balsa 12x10

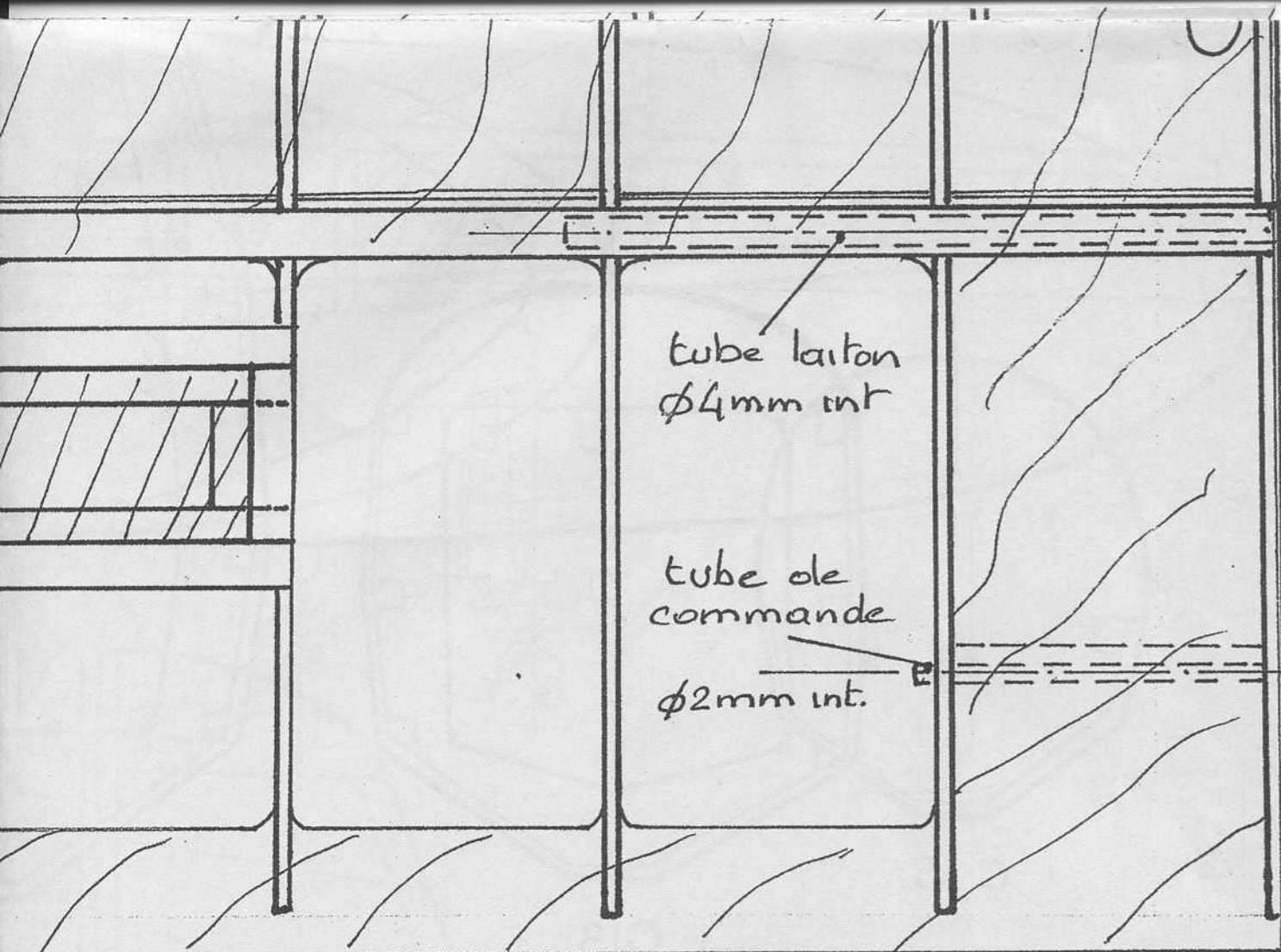


e au
charnière



ion)





et chapeaux de nervures Balsa 15/10^{ème}

AUCONNET A60

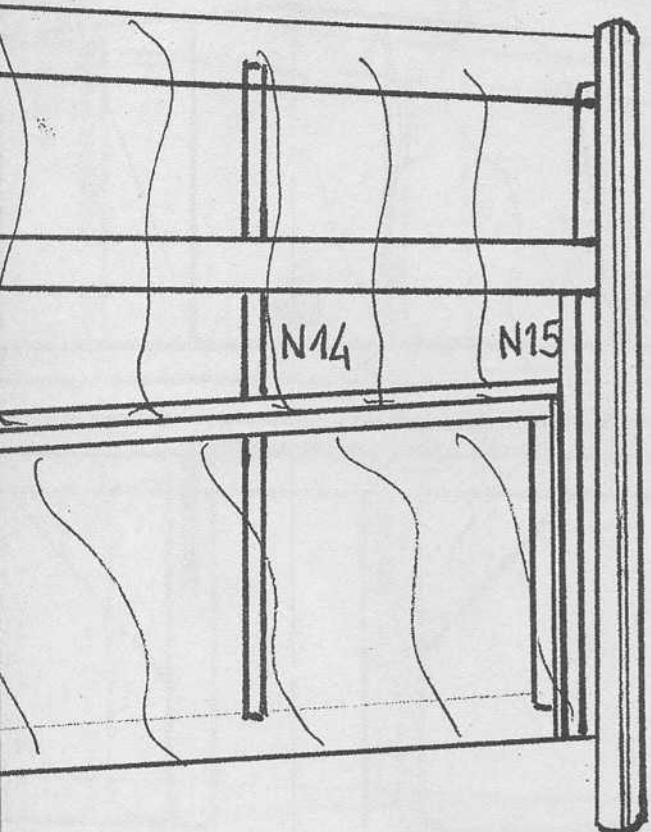
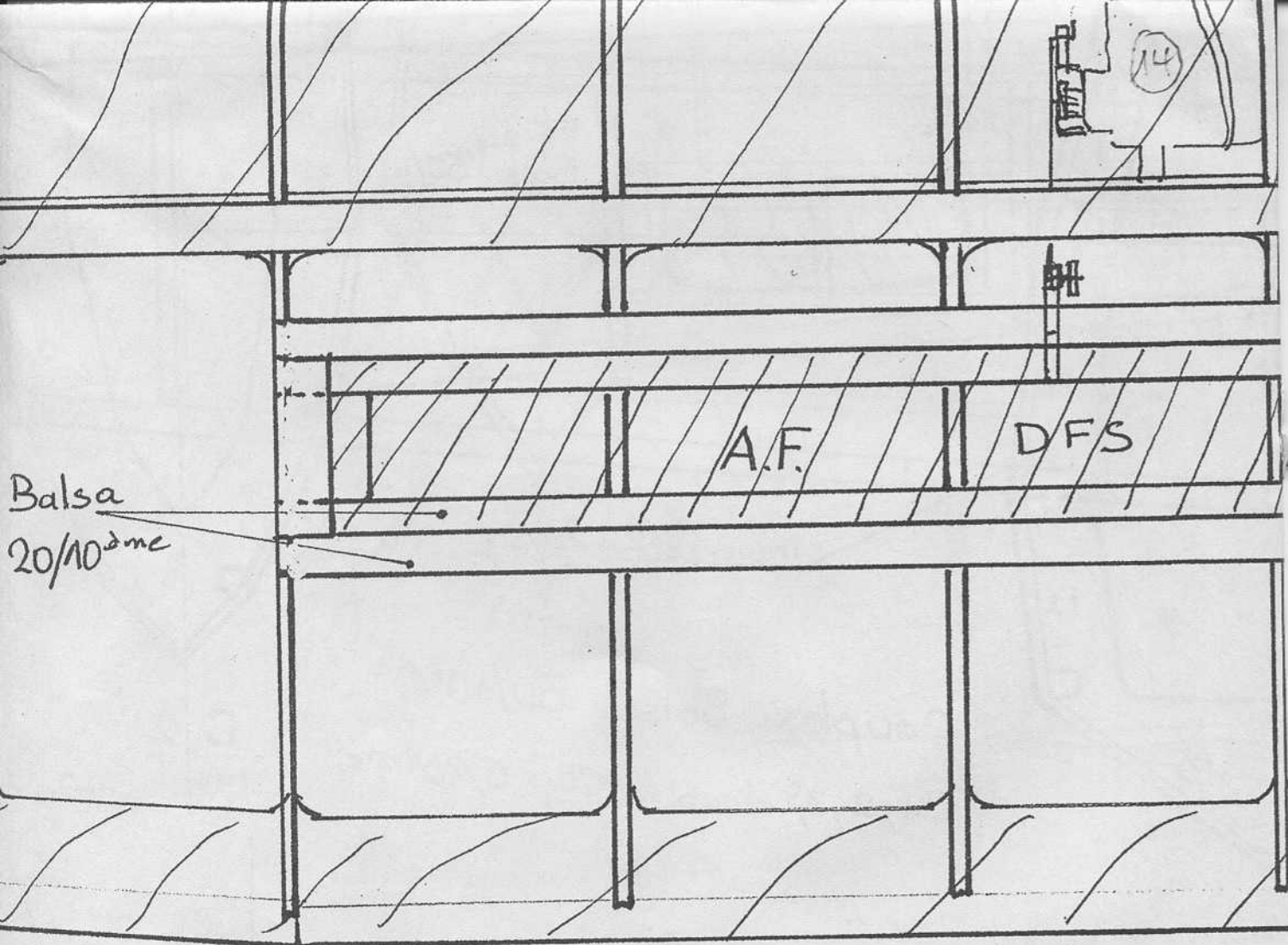
Balsa A60 / SF24 Scheibe

Structure commune aux 2 modèles

En option

profil NACA 4412 (12%)

er Caldara Decembre 2010 *CD*



Coffrage

AVIALSA

DA

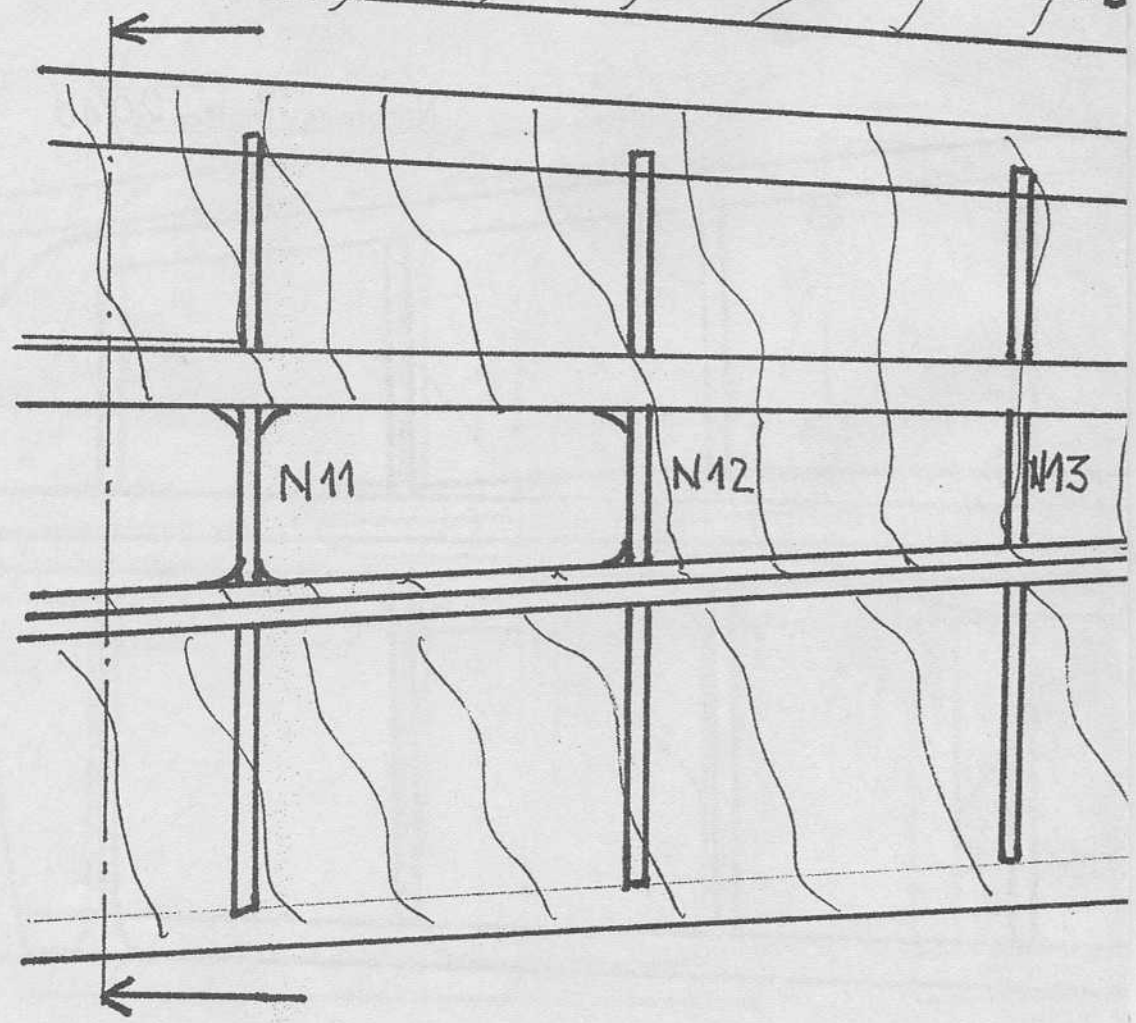
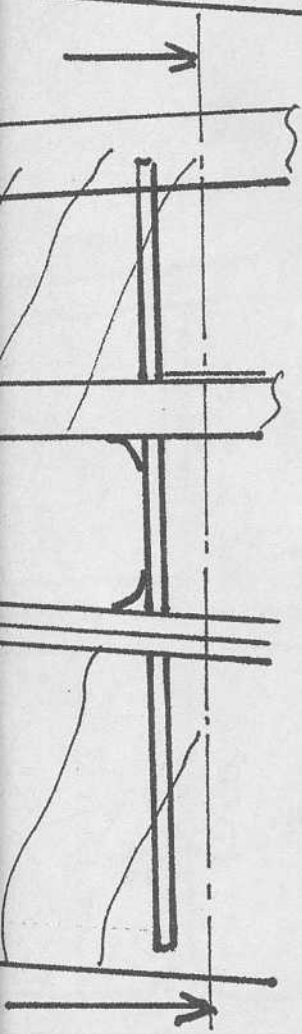


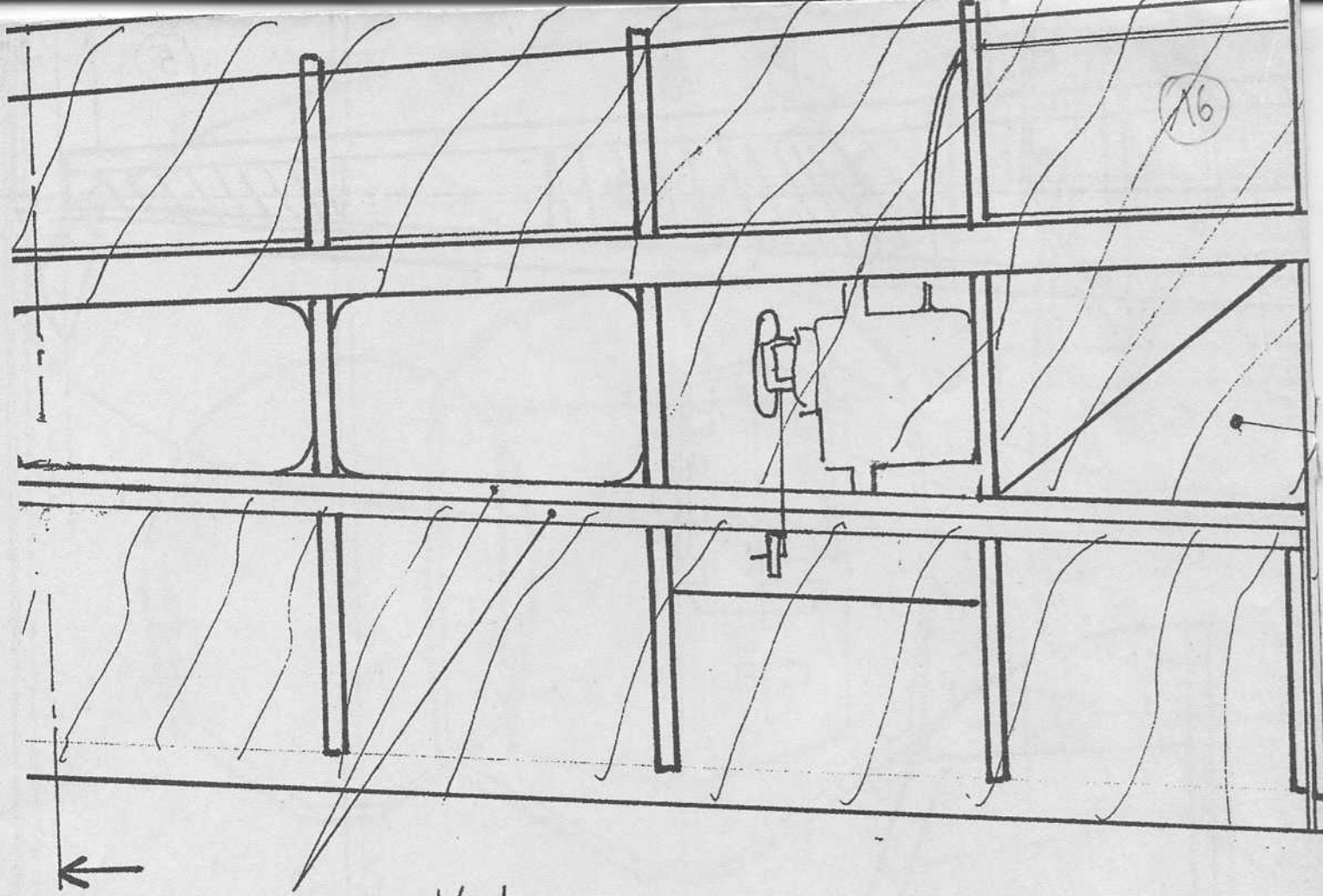
F
Av
Vc
Ar
P
Did

15

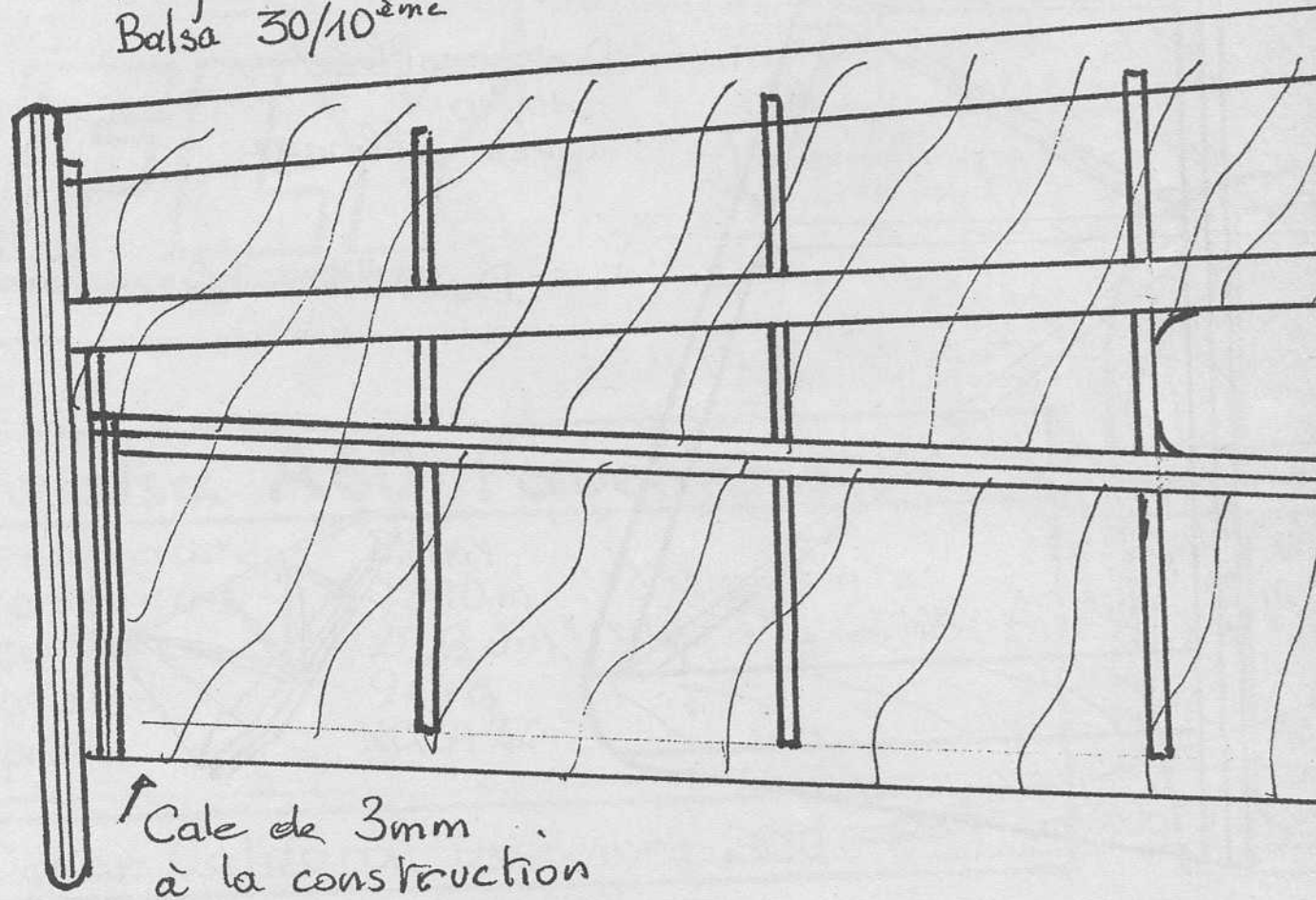
Renforts d'
Aileron 20/10^{mm}
à mi nervure

Ames nervures
fil vertical
doublées ctp 6/10^{mm}
sur les 4 premières





Longerons d'ailerons
Balsa 30/10^{ème}



Cale de 3mm
à la construction