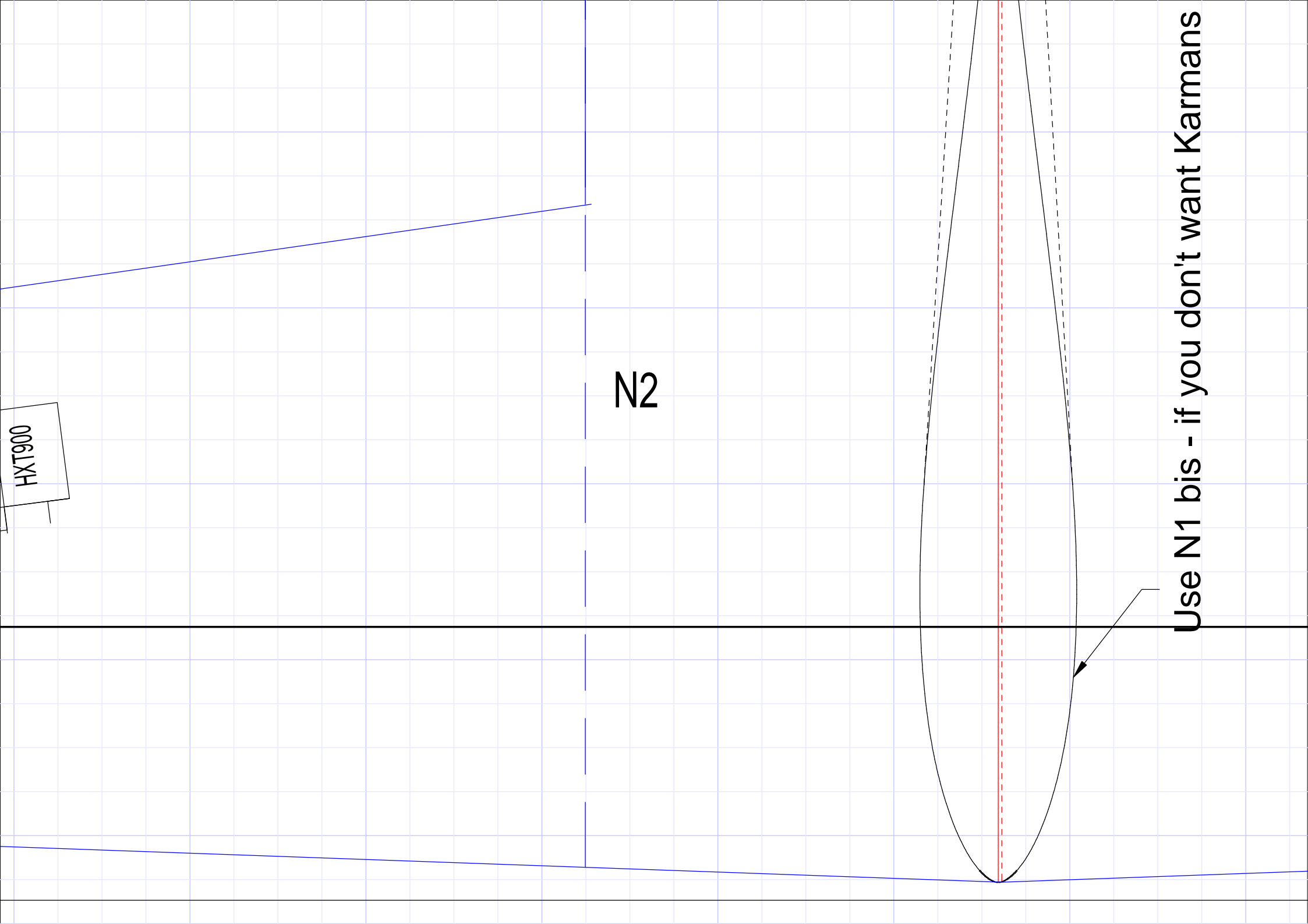
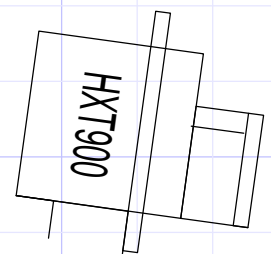
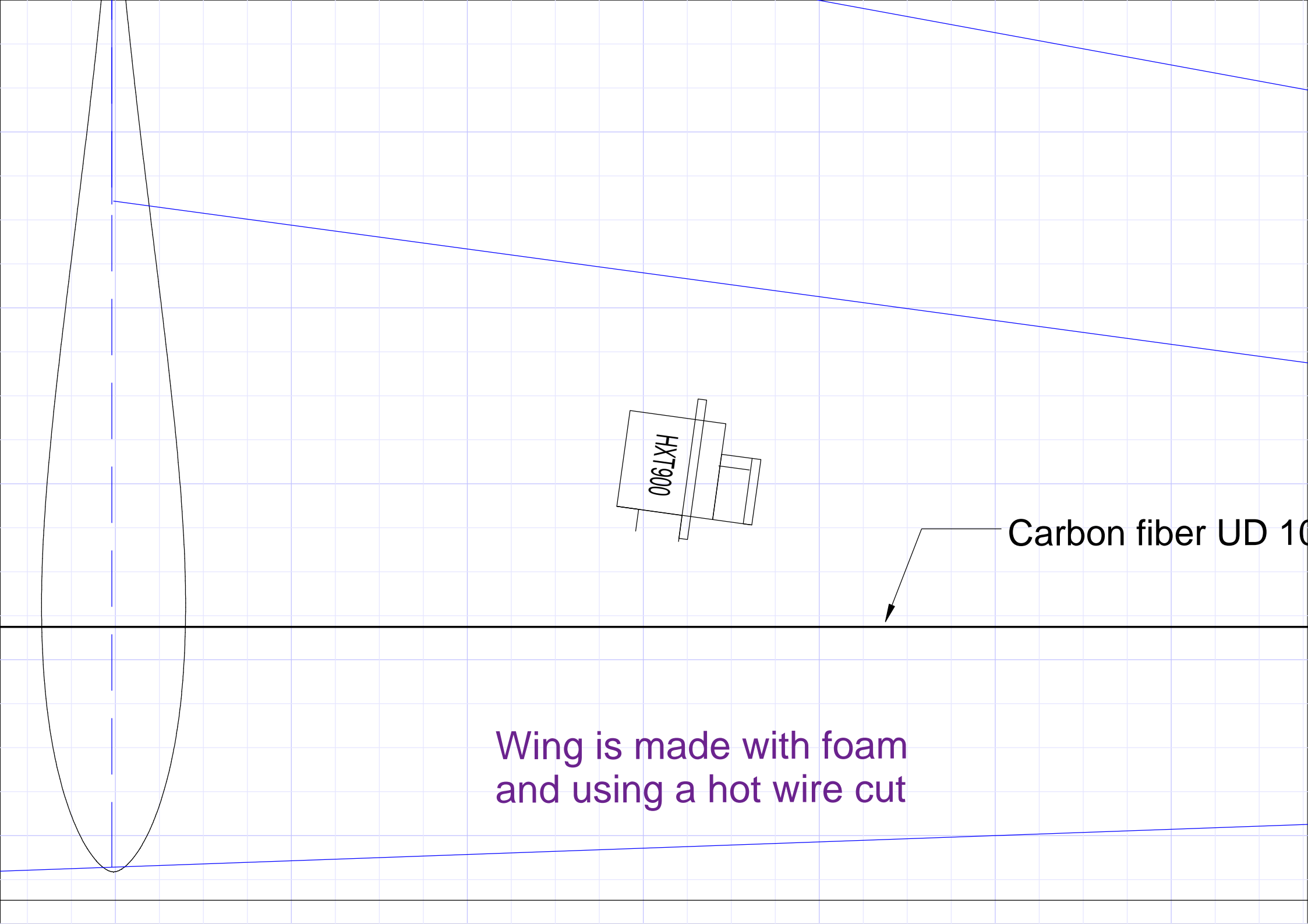


N3







Carbon fiber UD 10

Wing is made with foam  
and using a hot wire cut

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Masse / Weight : ~ 600 g

Serves : 10 grammes (x 4)

© Dreamcatcher - June 21th 2009

Format /  
Paper size

A0

REV

0

Design & Drawing by P. CHATEL

Echelle / Scale :

1:1

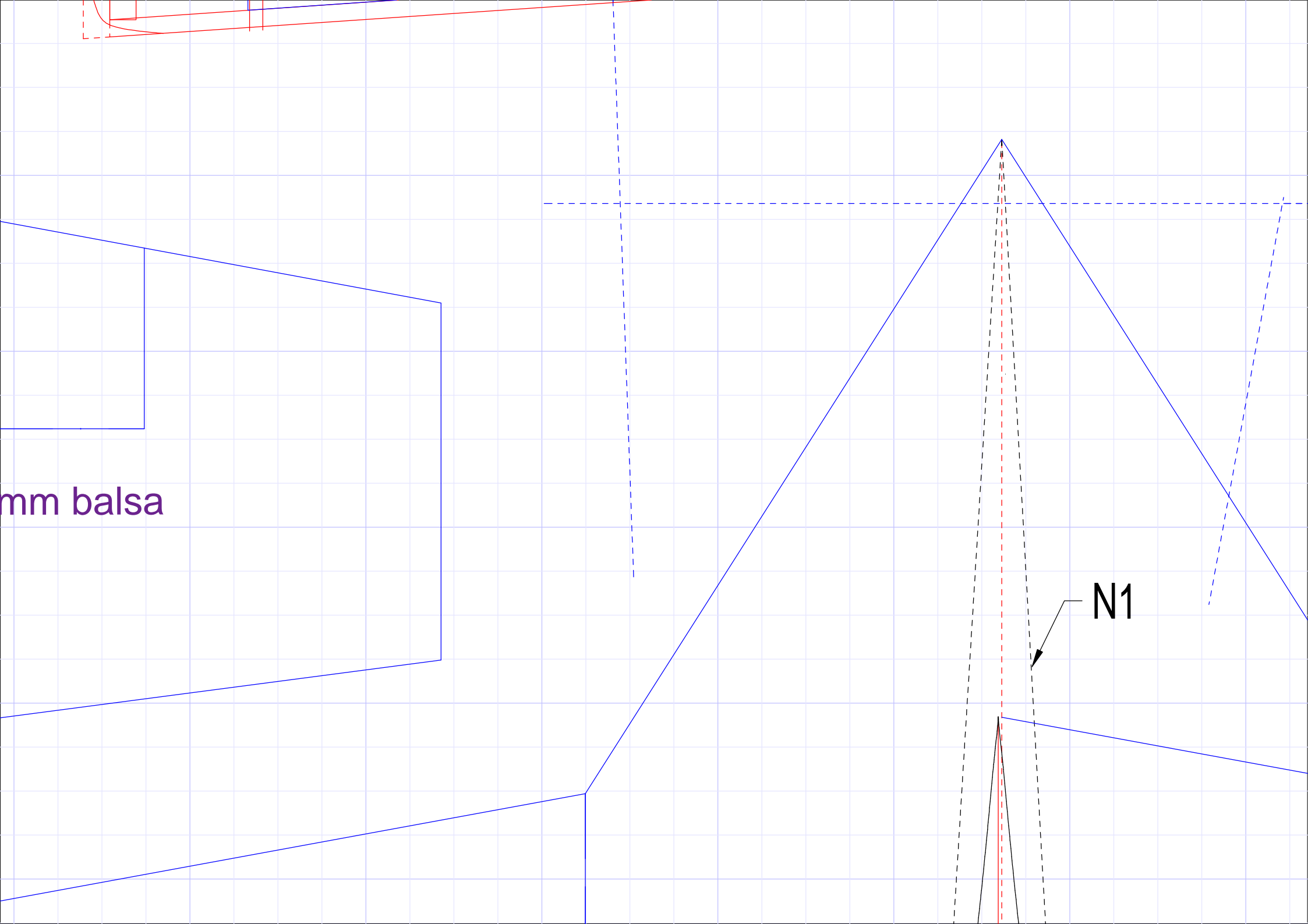
Feuille :

1/2

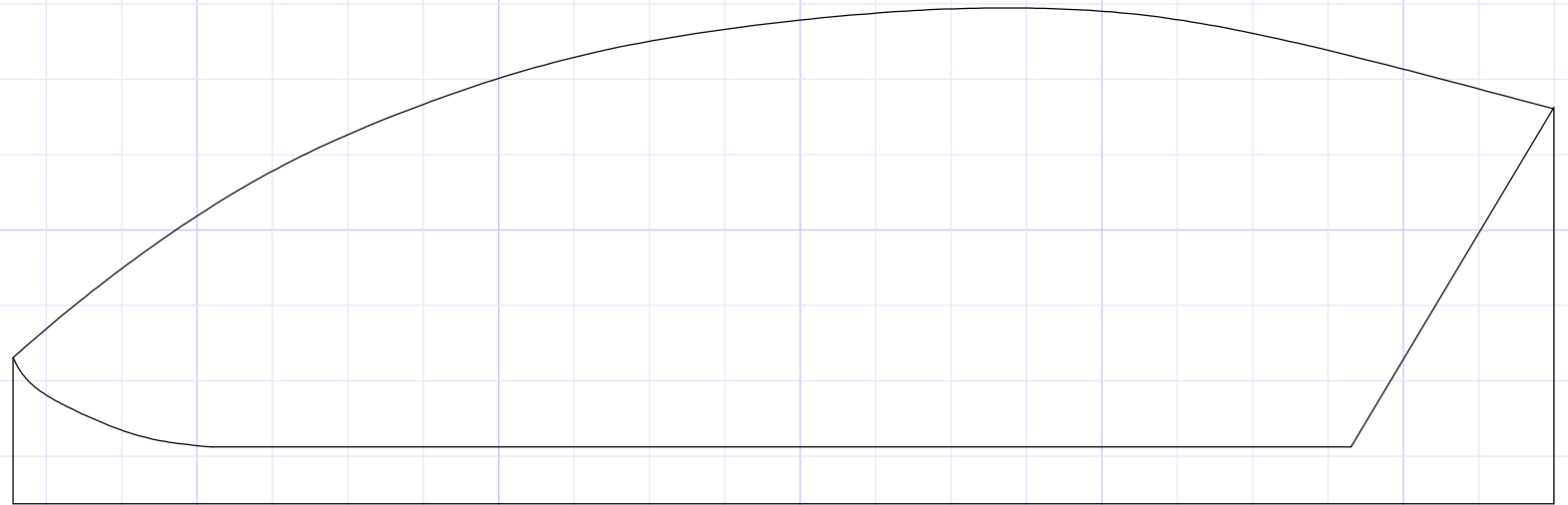
0x1.5mm reinforcement







C1  
3mm plywood



C2  
6mm depron

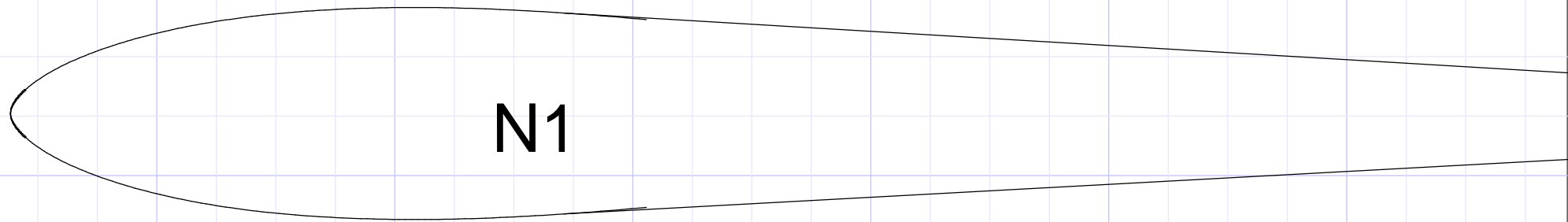
C3  
6mm depron



# Mini Funtana e.p.

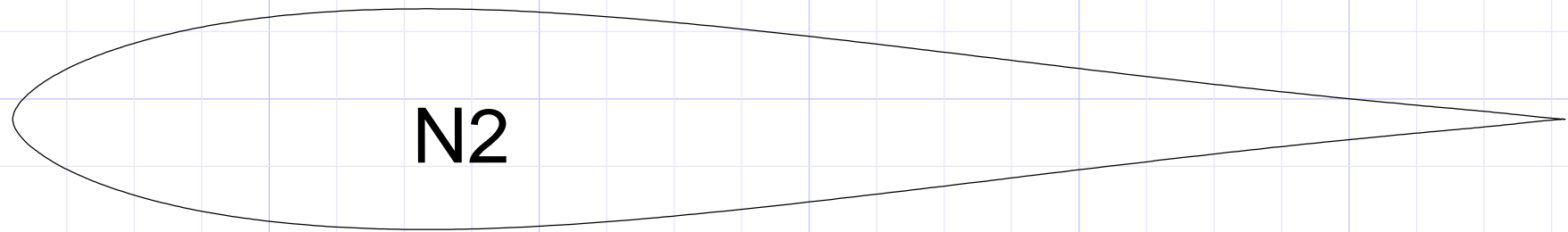
Envergure / Span	: 100 cm	Moteur / Engine	: KDA 22-20L
Longueur / length	: 86 cm	Contrôleur / ESC	: 30 A
Surface alaire / wing surface	: 20.46 dm <sup>2</sup>	Hélice / Propeller	: 10 x 4.7 SF
Charge alaire / wing loading	: ~ 30g/dm <sup>2</sup>	Accu / Battery	: Lipo 1300mAh 3S
		Servos	: 9 grammes (x 4)



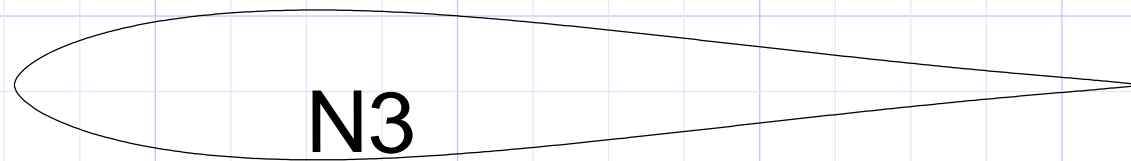


N1

C1 will be slid through the left and right fuses



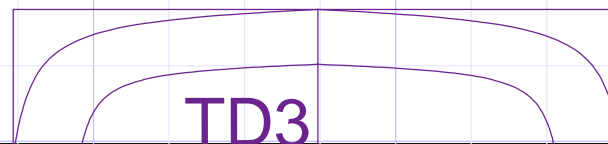
N2



N3



TD1



TD3

3mm plywood gear support

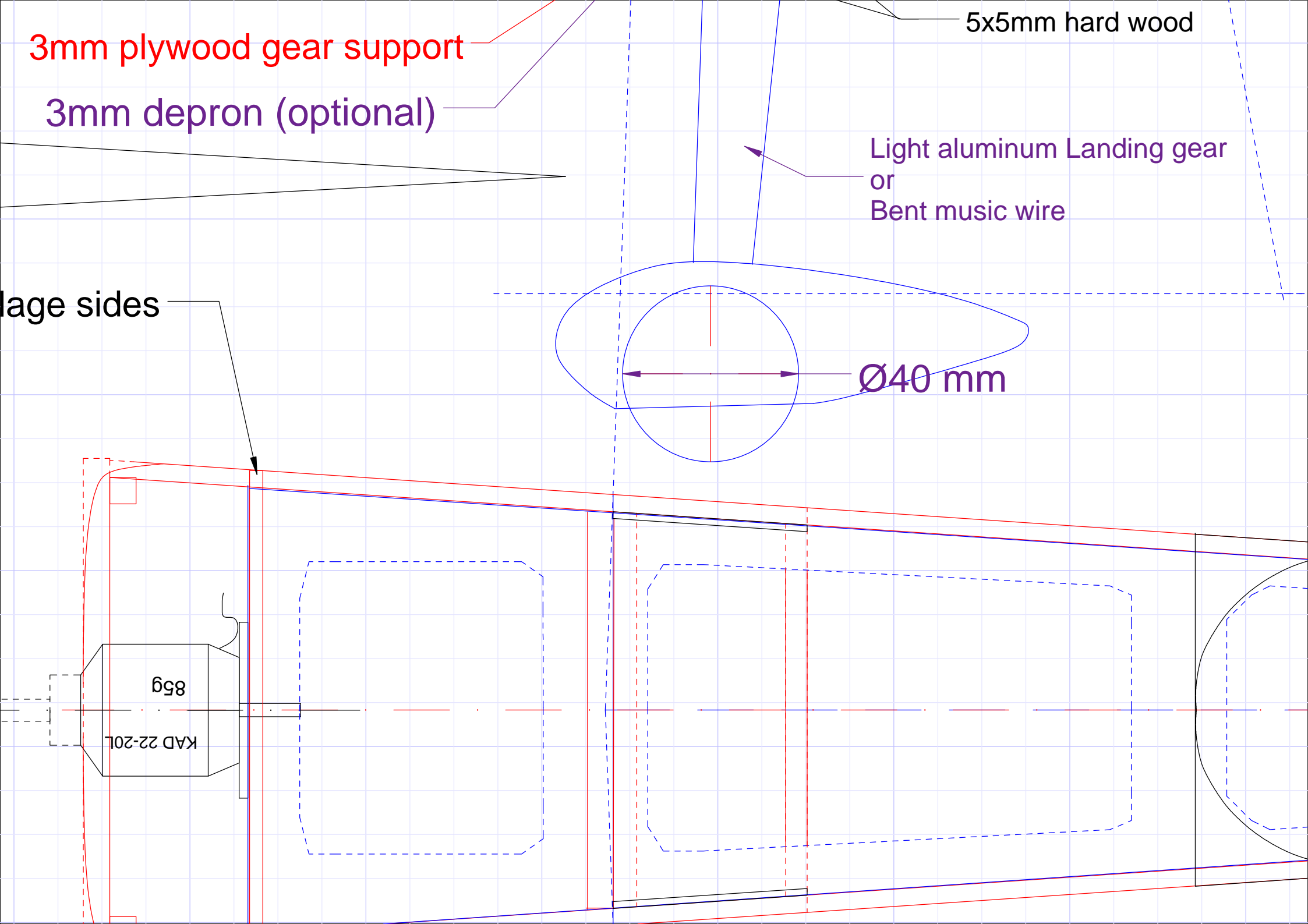
3mm depron (optional)

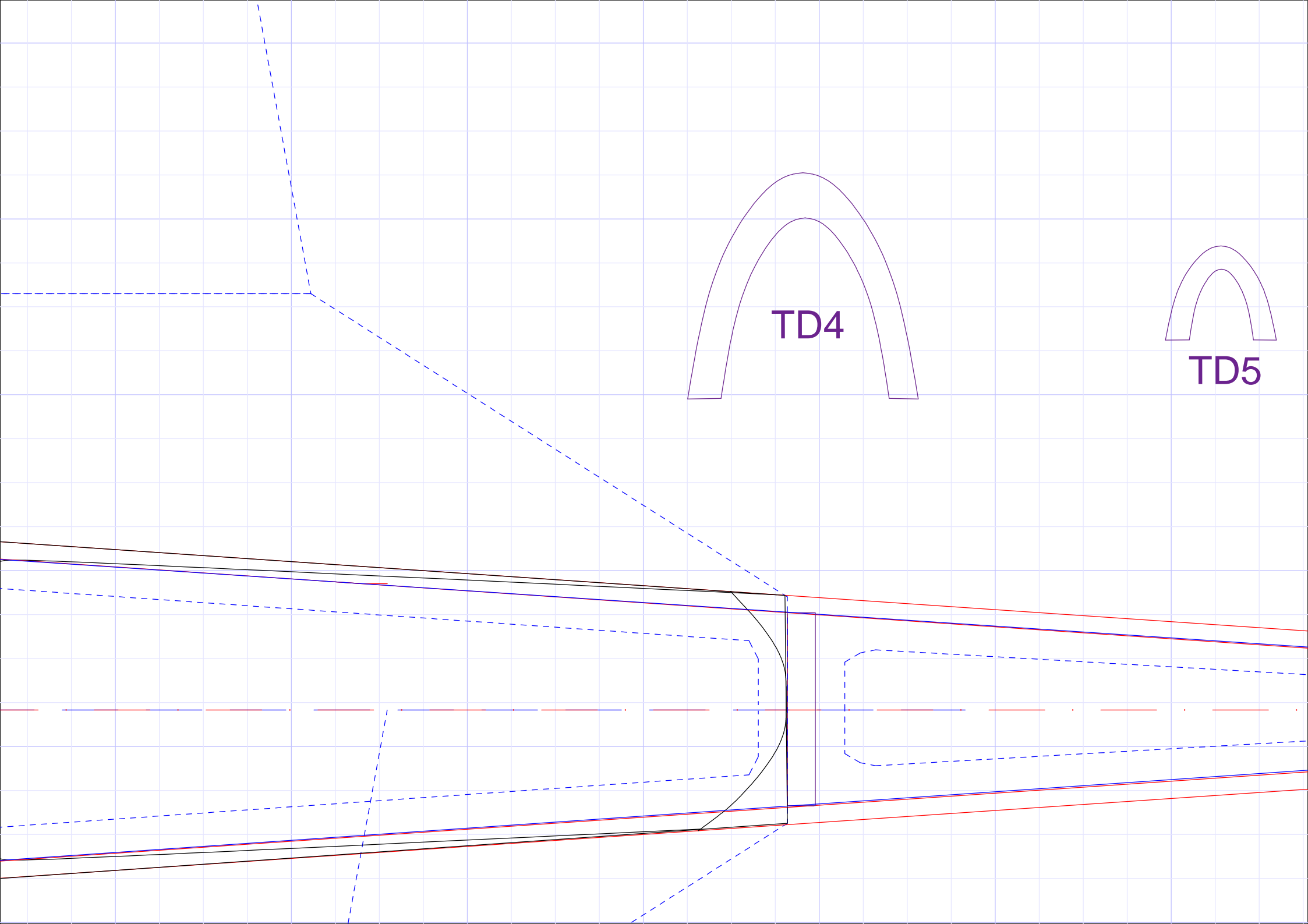
5x5mm hard wood

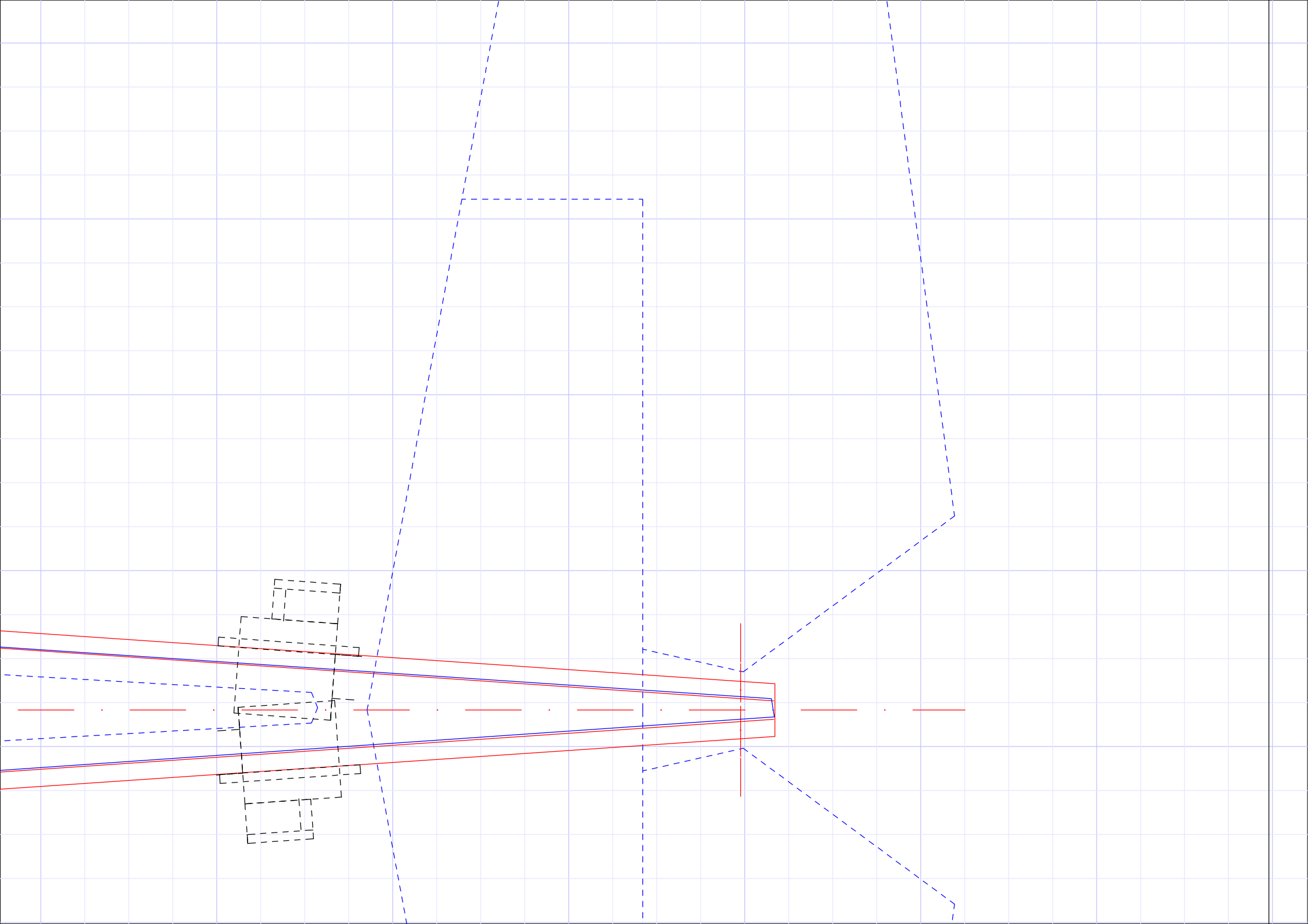
Light aluminum Landing gear  
or  
Bent music wire

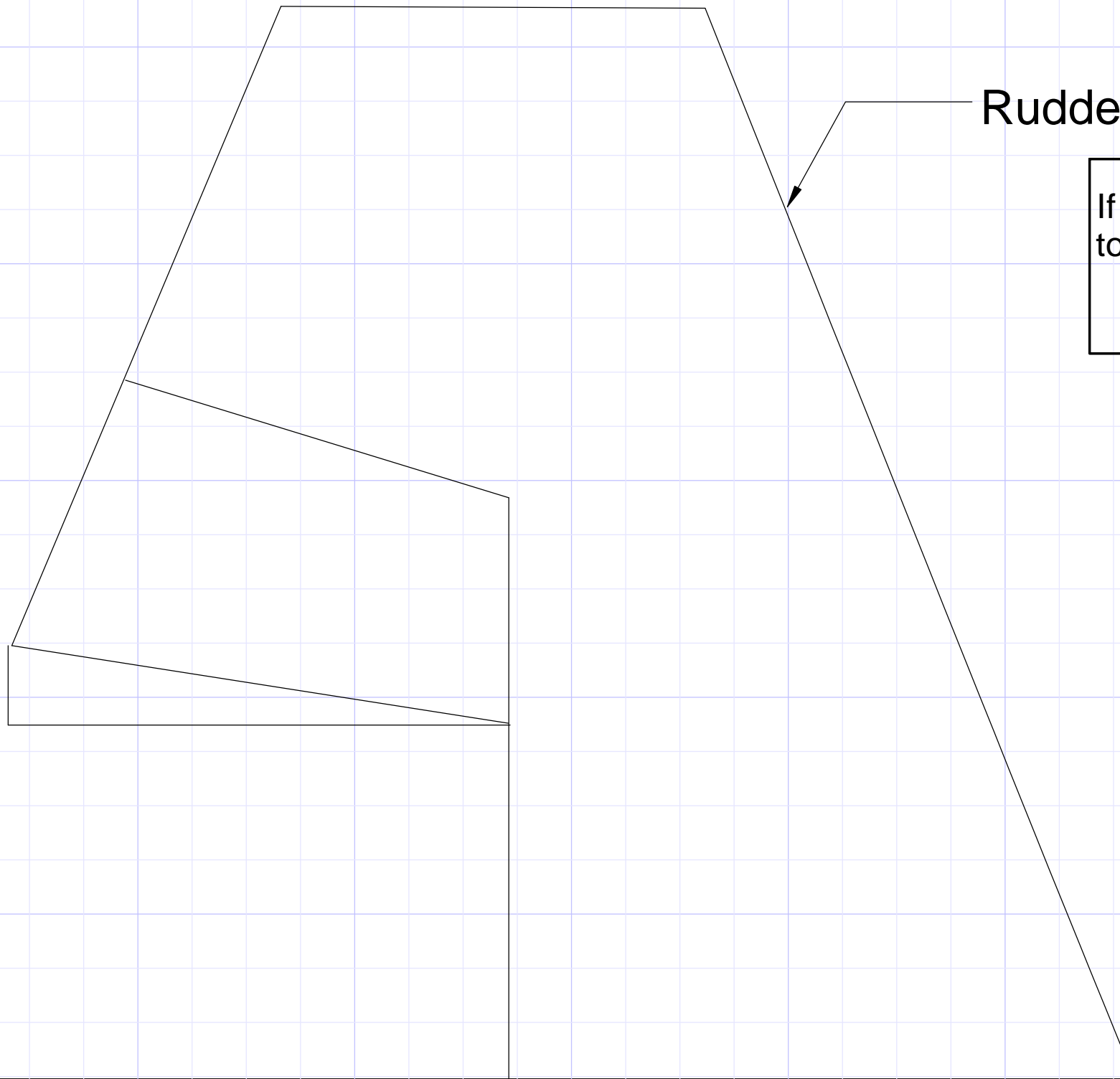
Large sides

Ø40 mm







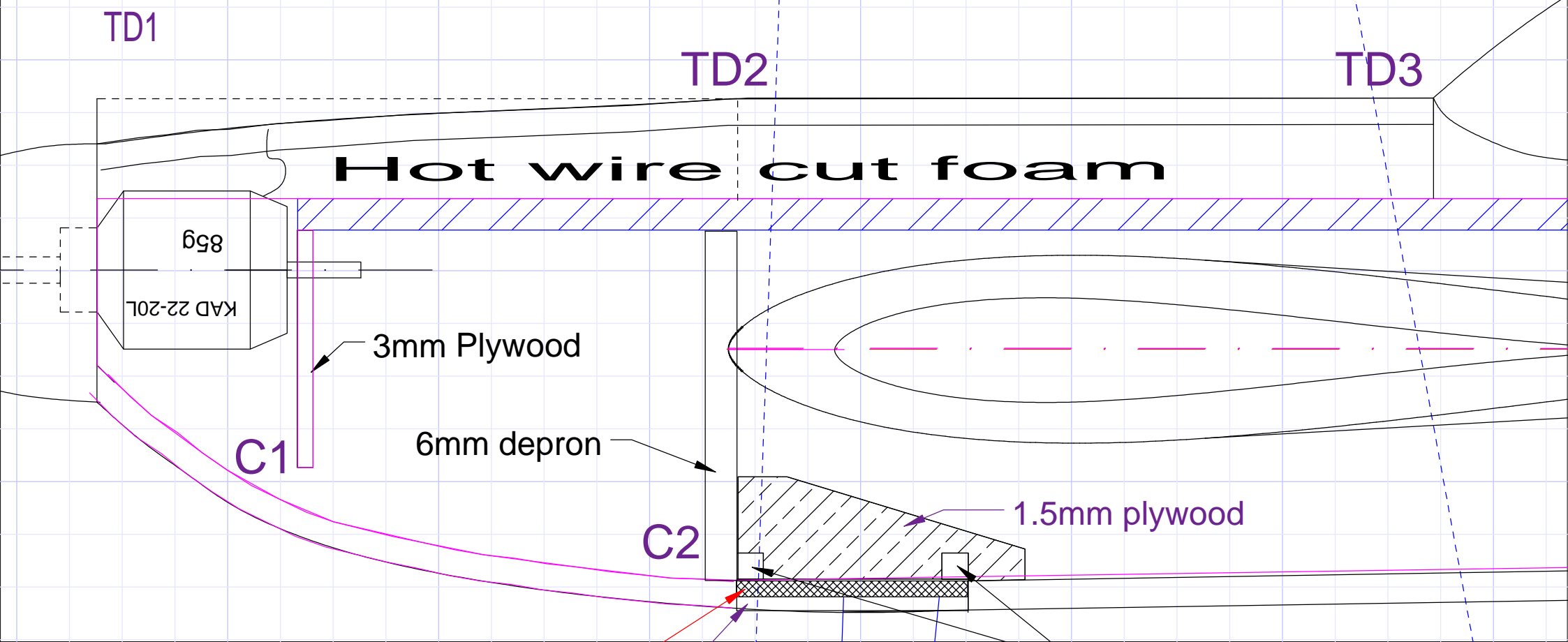


Rudder for "3D" flight

If you enjoy this plan,  
to the designer to sho  
into developing it. S  
be sent via PayPal

ts

please consider sending a small contribution  
to show your appreciation for all the work that went  
into this project. The suggested contribution is \$10 U.S., and can  
be sent to pch2@free.fr. Thanks for your support !



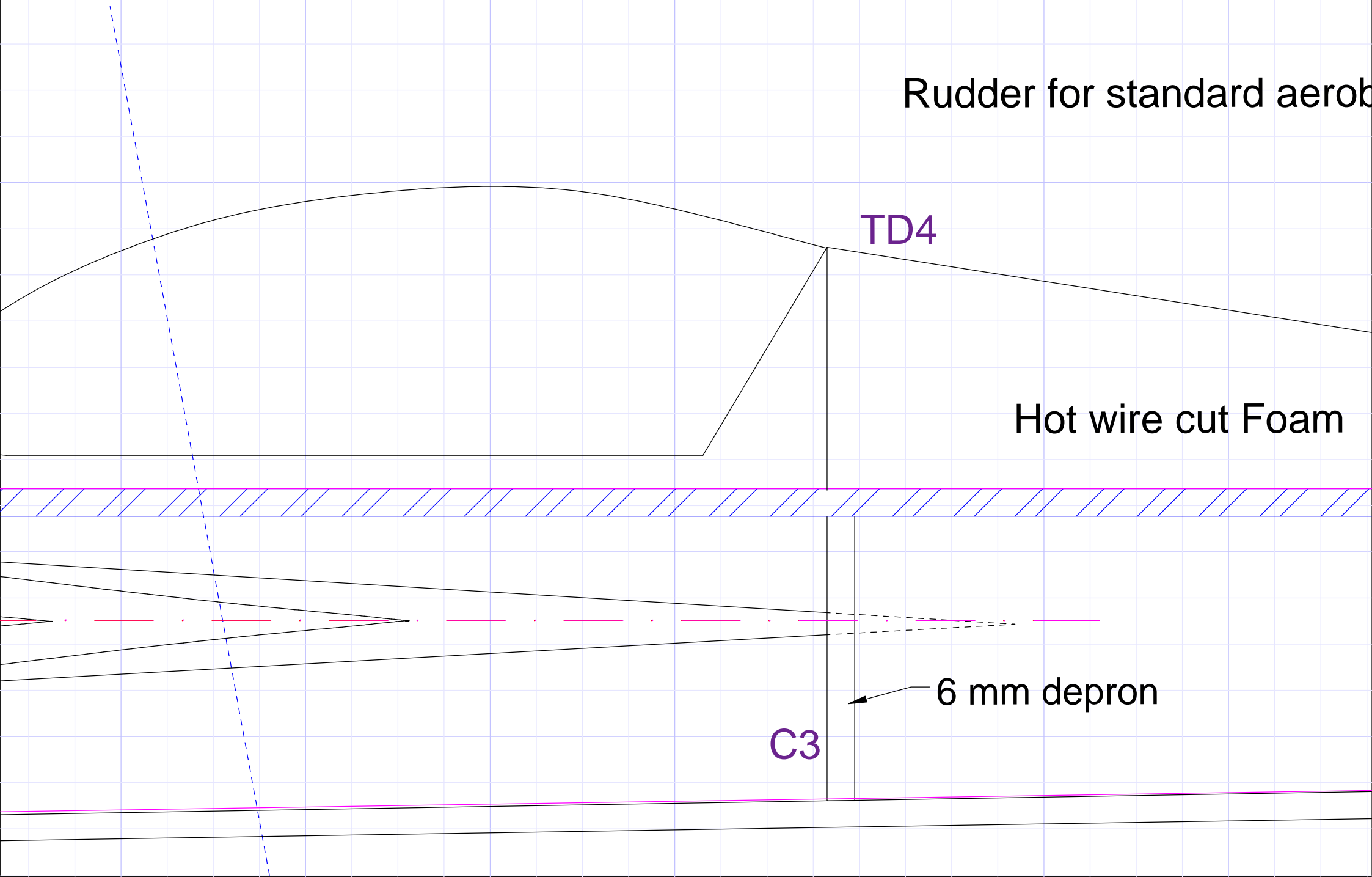
Rudder for standard aerob

TD4

Hot wire cut Foam

6 mm depron

C3



atics flights

TD5

Depron block  
sanded to shape

