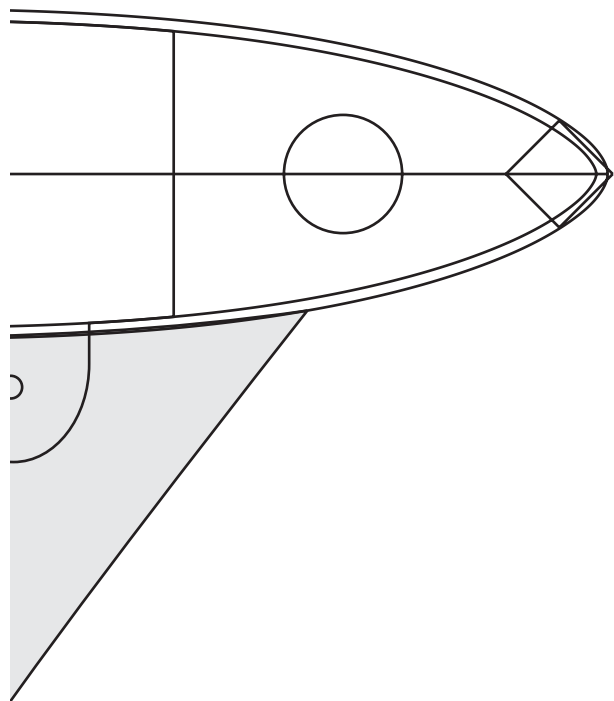


Dural 3mm  
Birch plywc  
Section at '



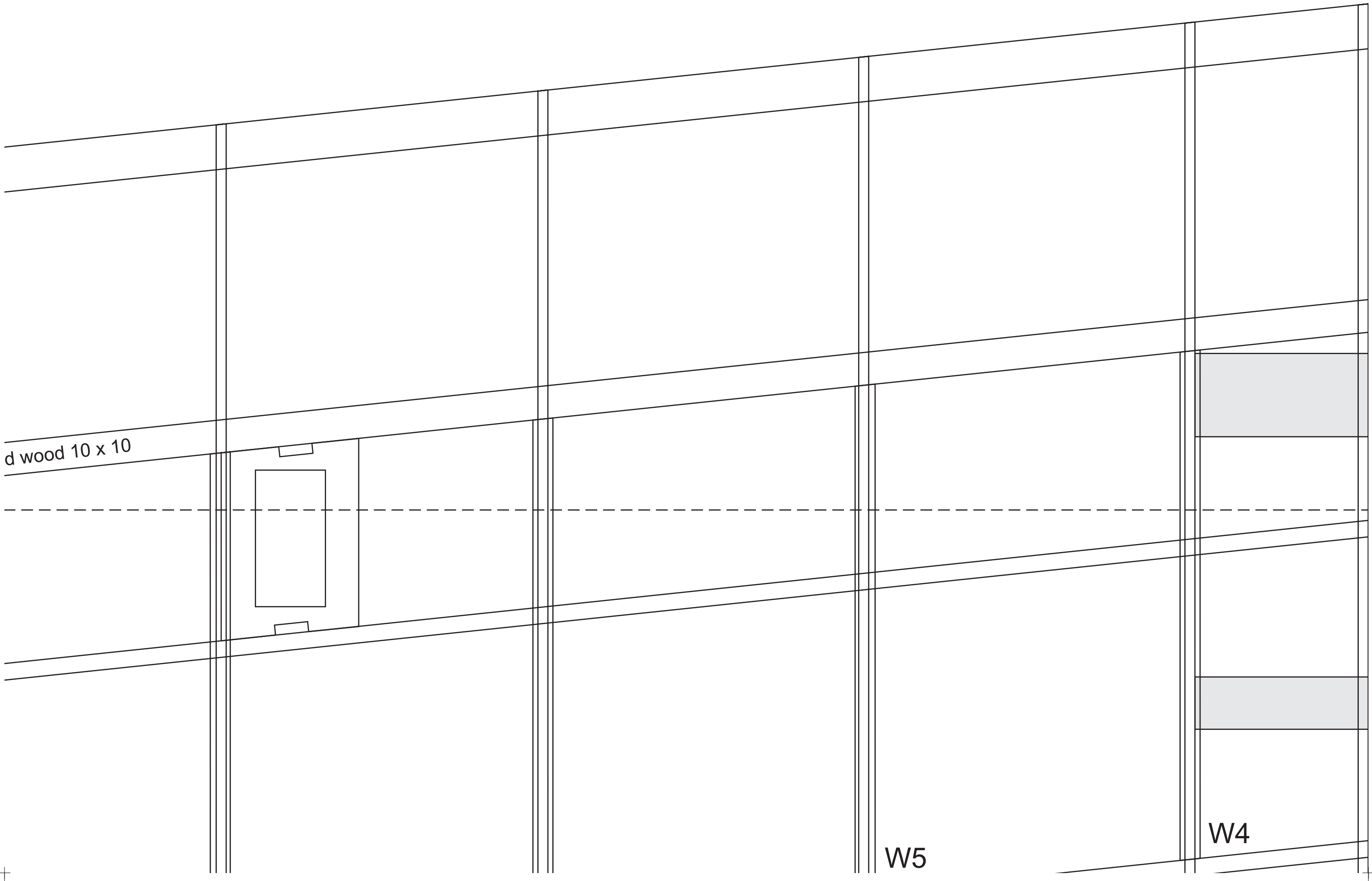
BALSA 12 x 12

W9-A

Har

5 x 5

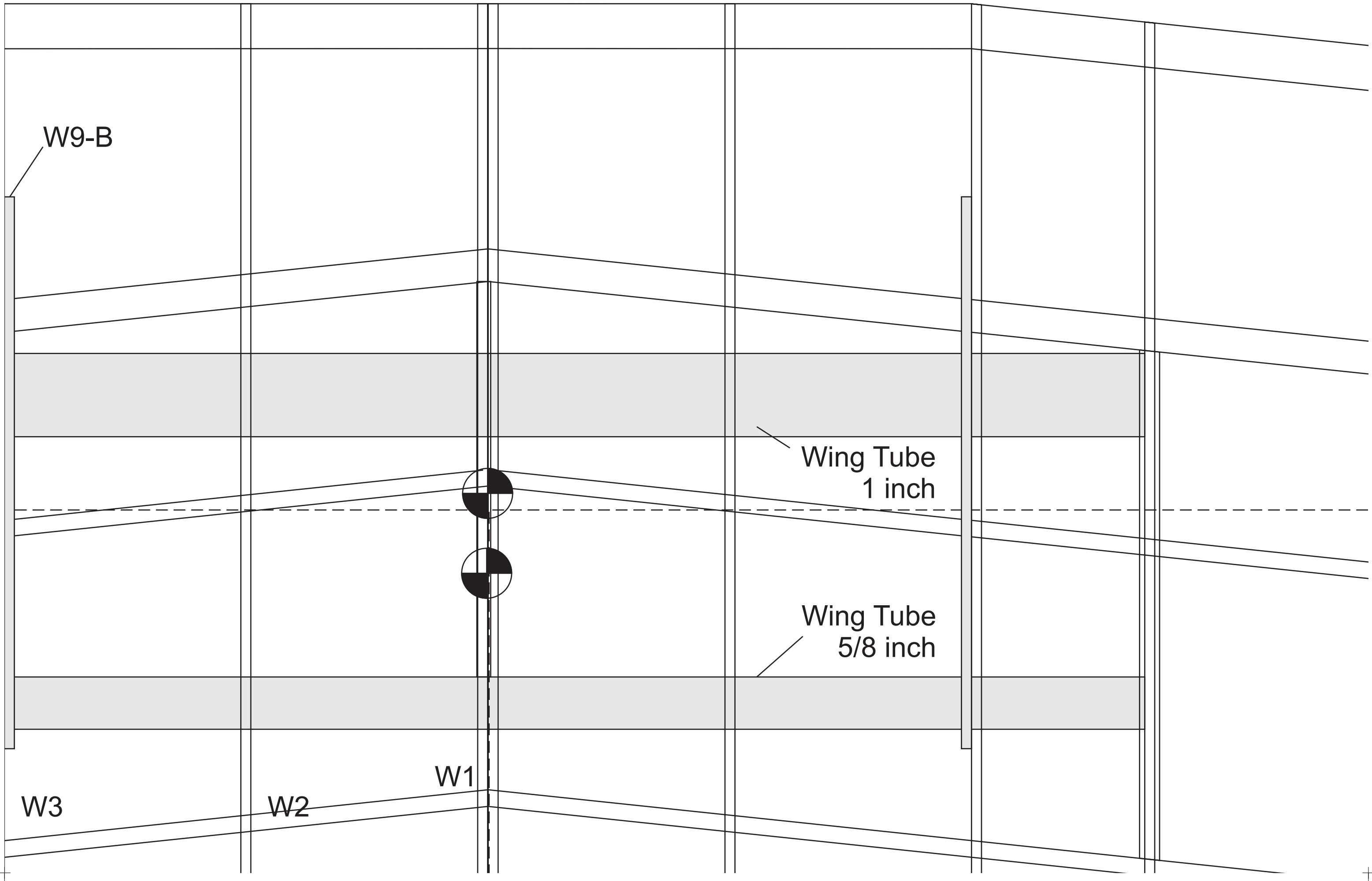
or  
rod 3/8"  
W9



d wood 10 x 10

W5

W4



W9-B

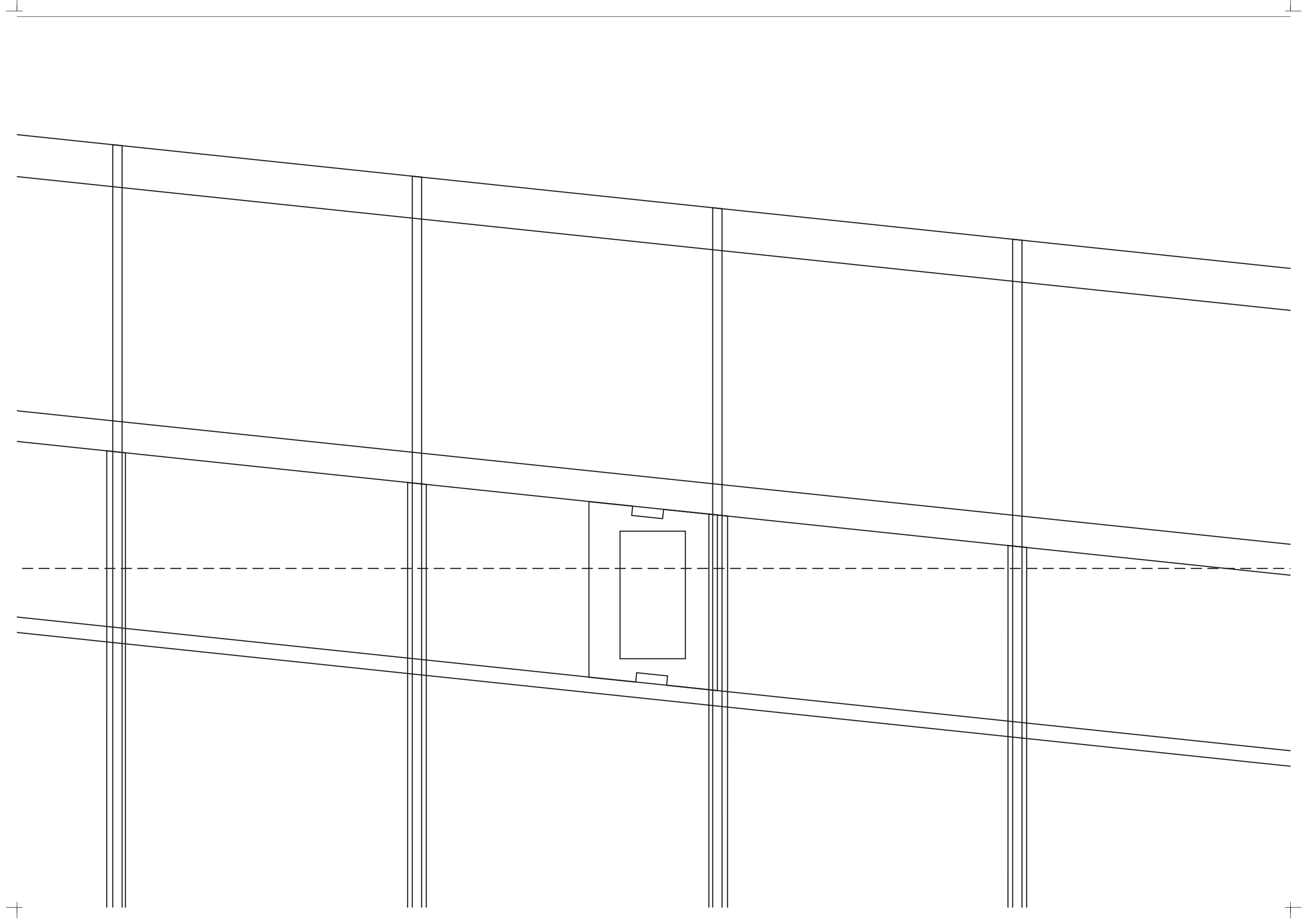
Wing Tube  
1 inch

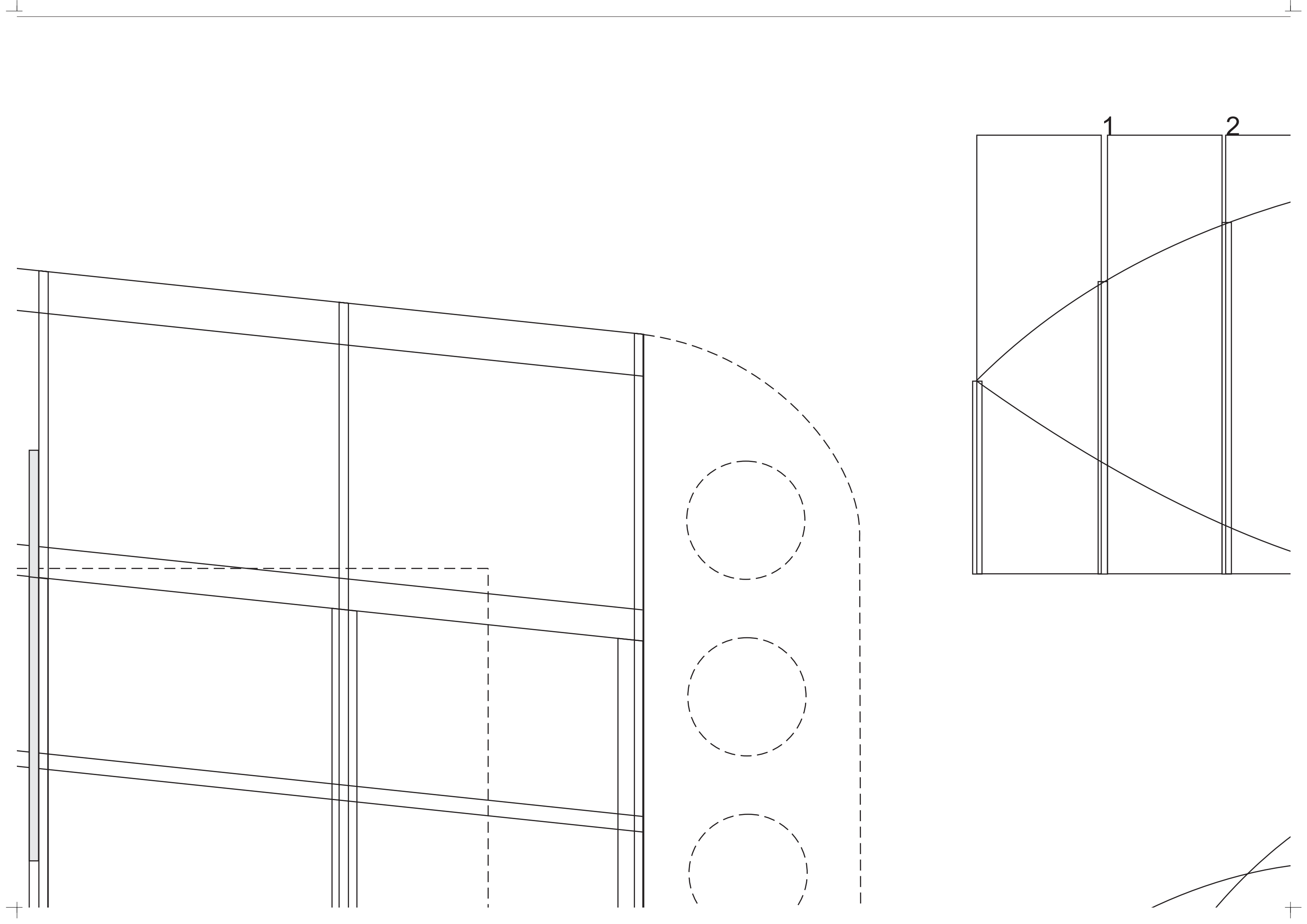
Wing Tube  
5/8 inch

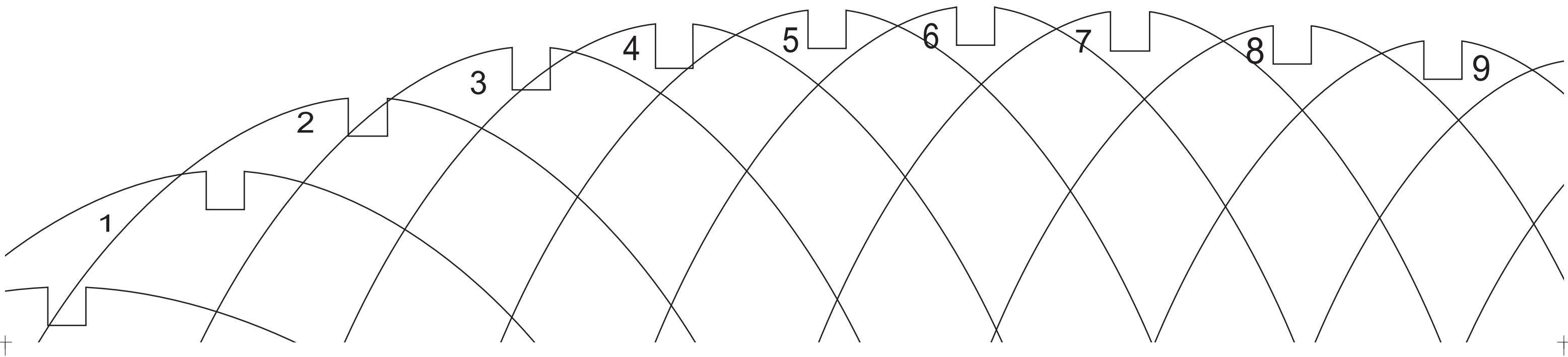
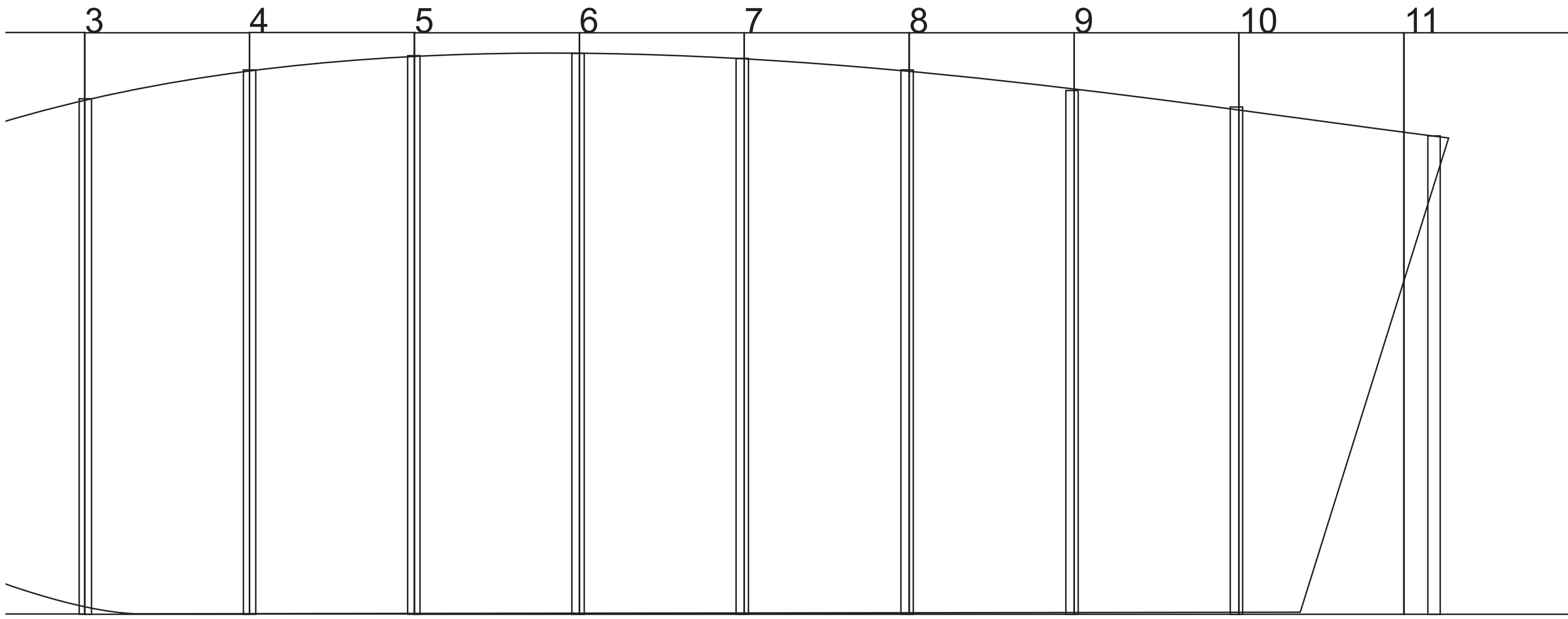
W3

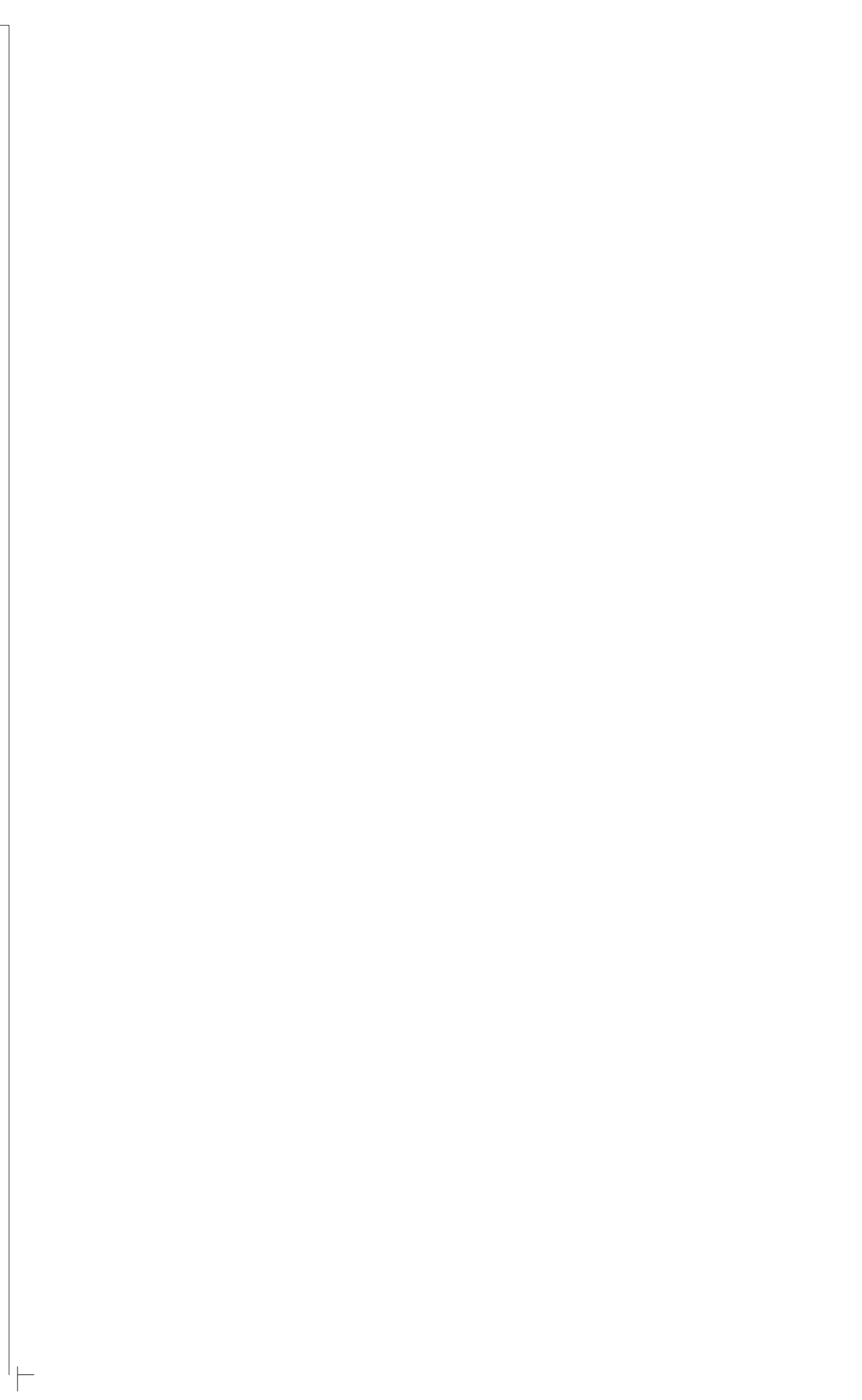
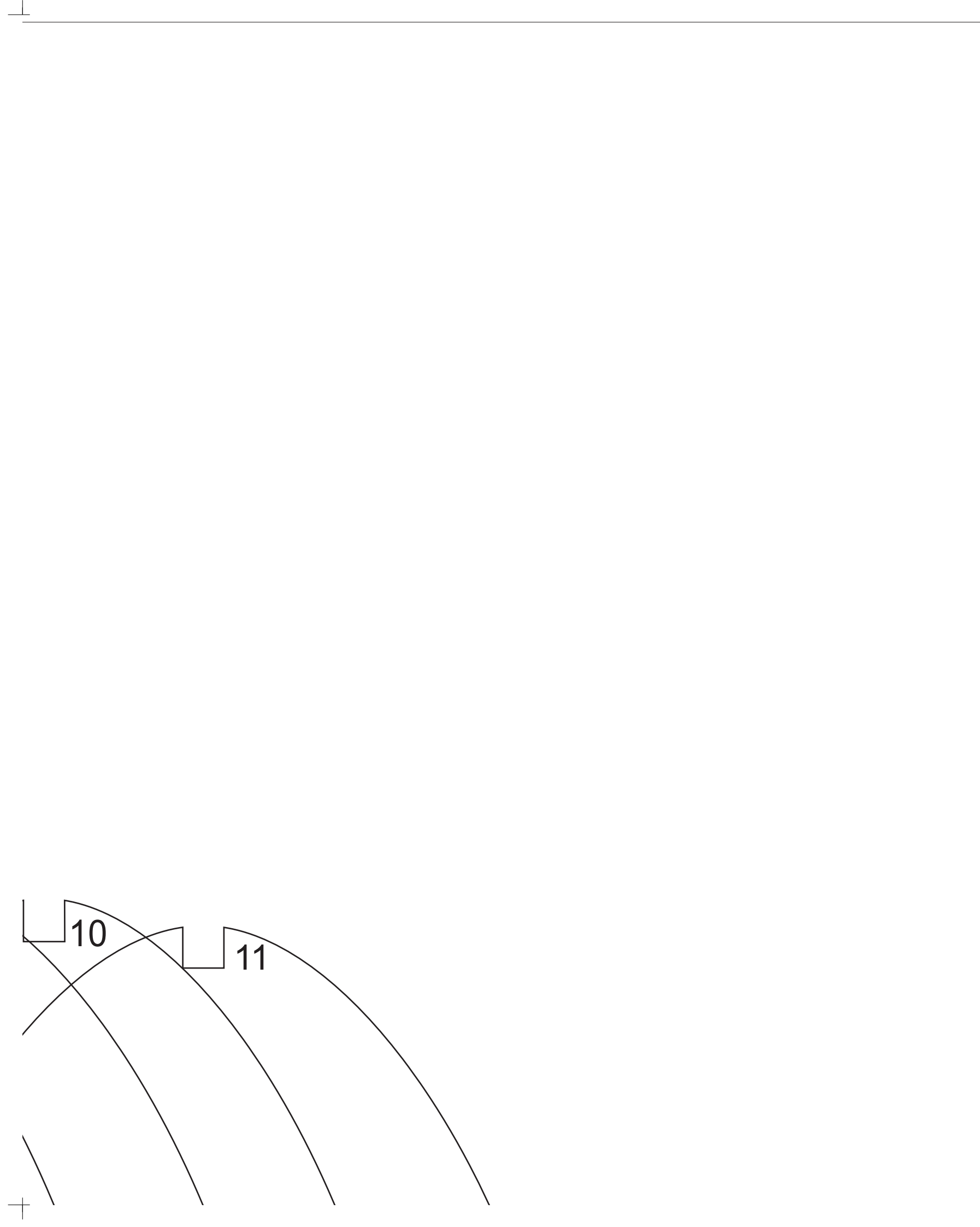
W2

W1

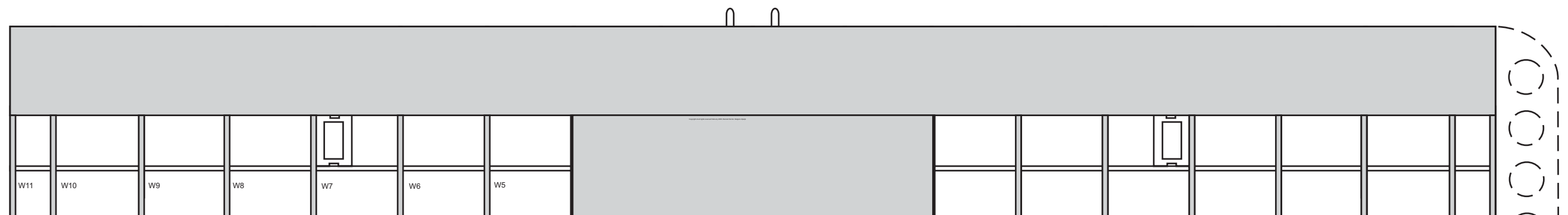
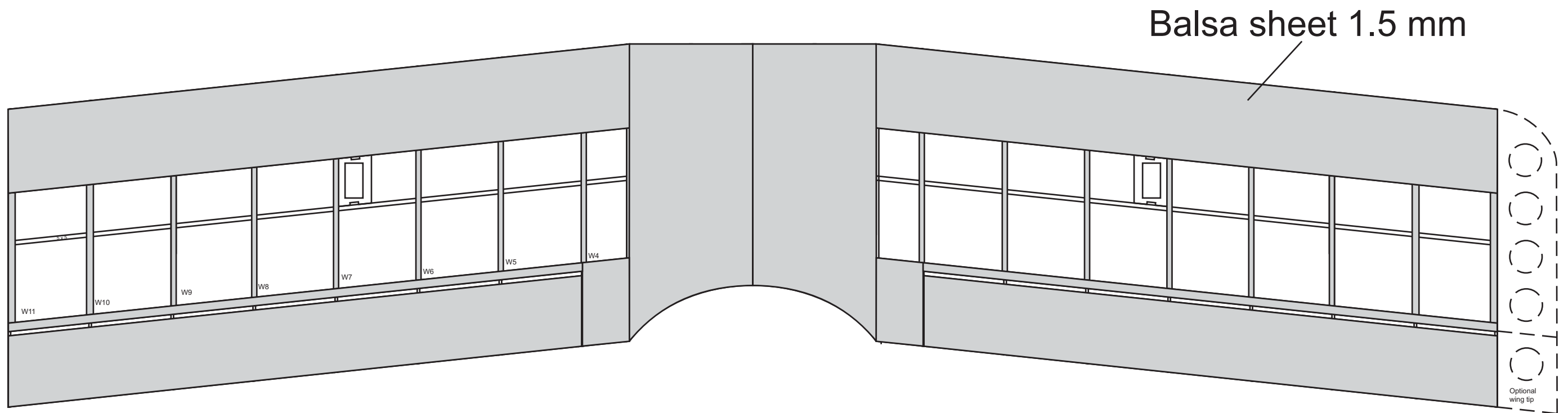
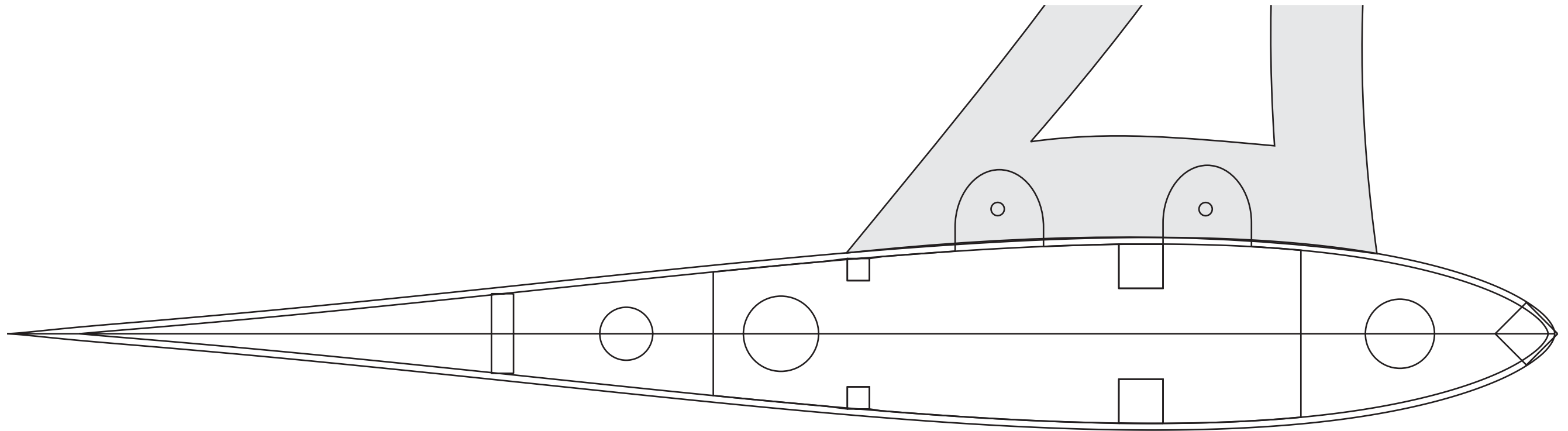


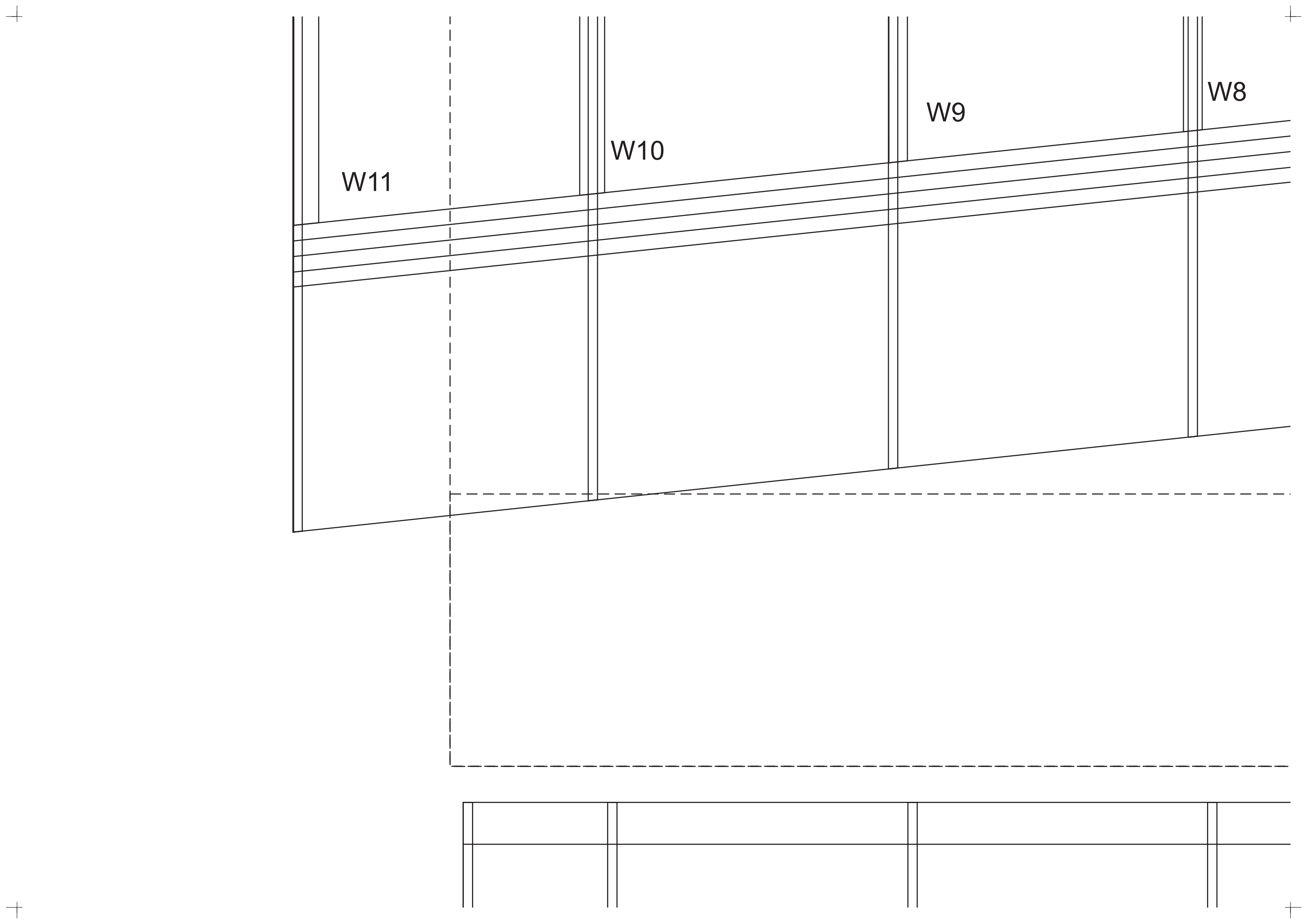


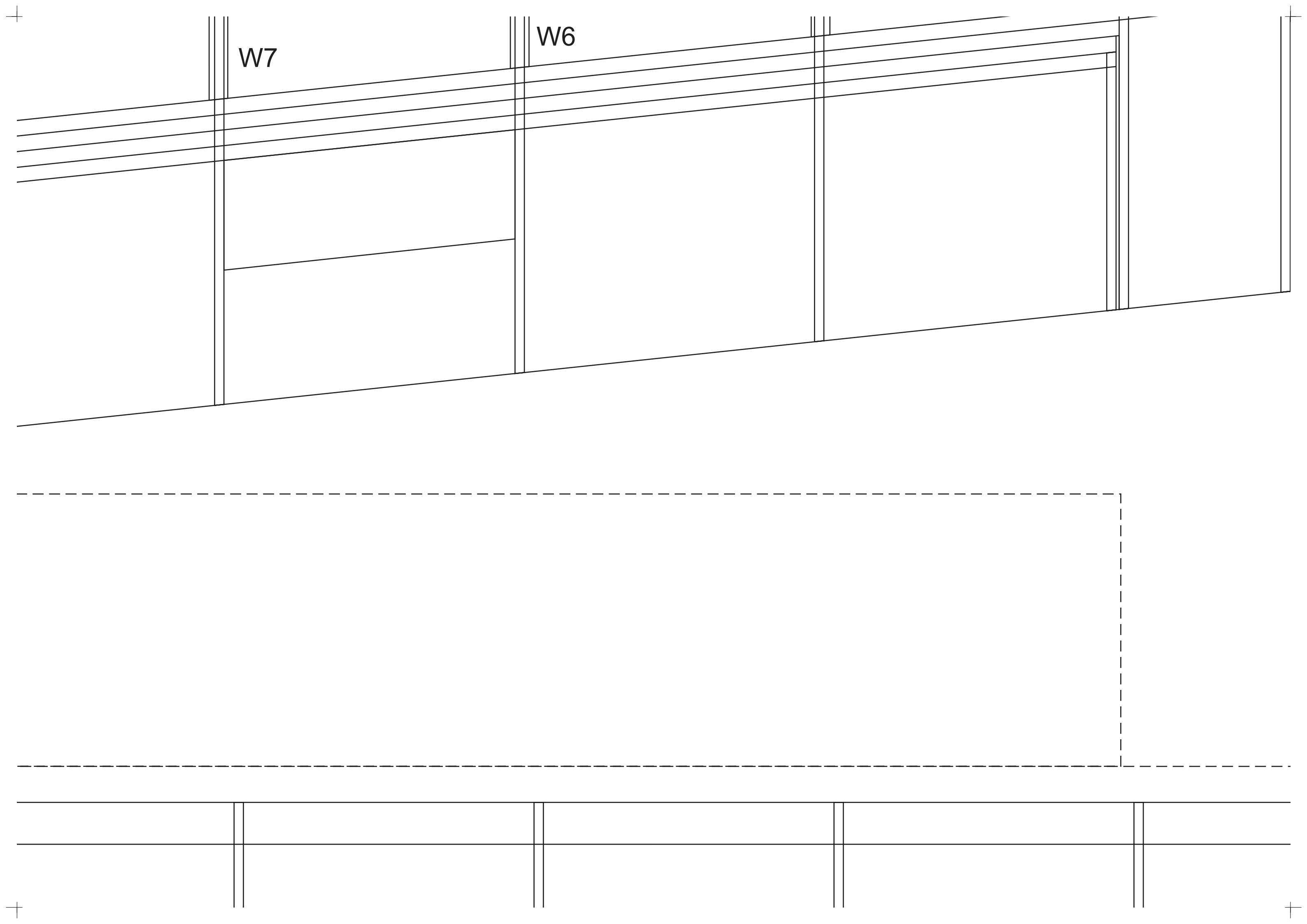


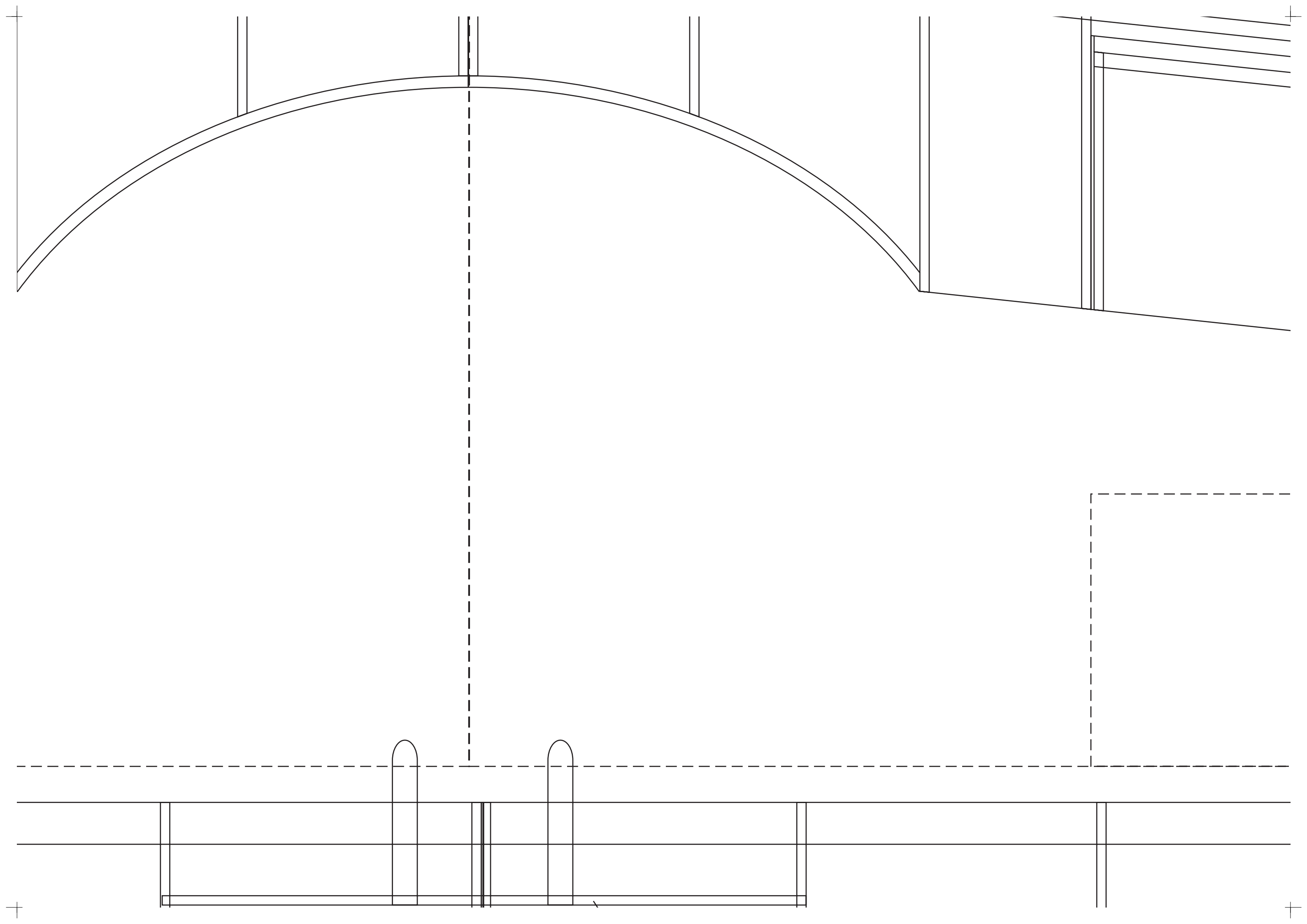


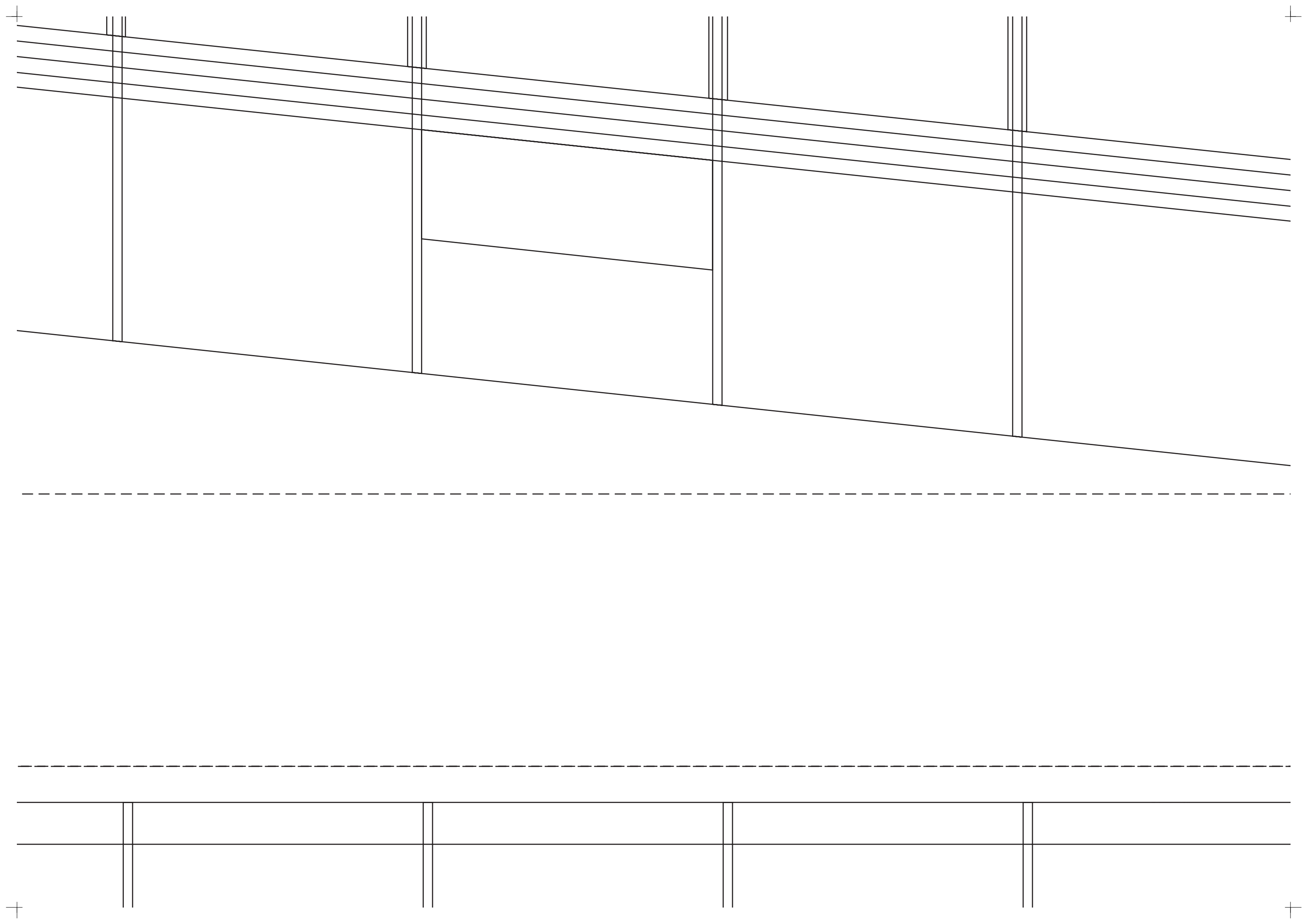


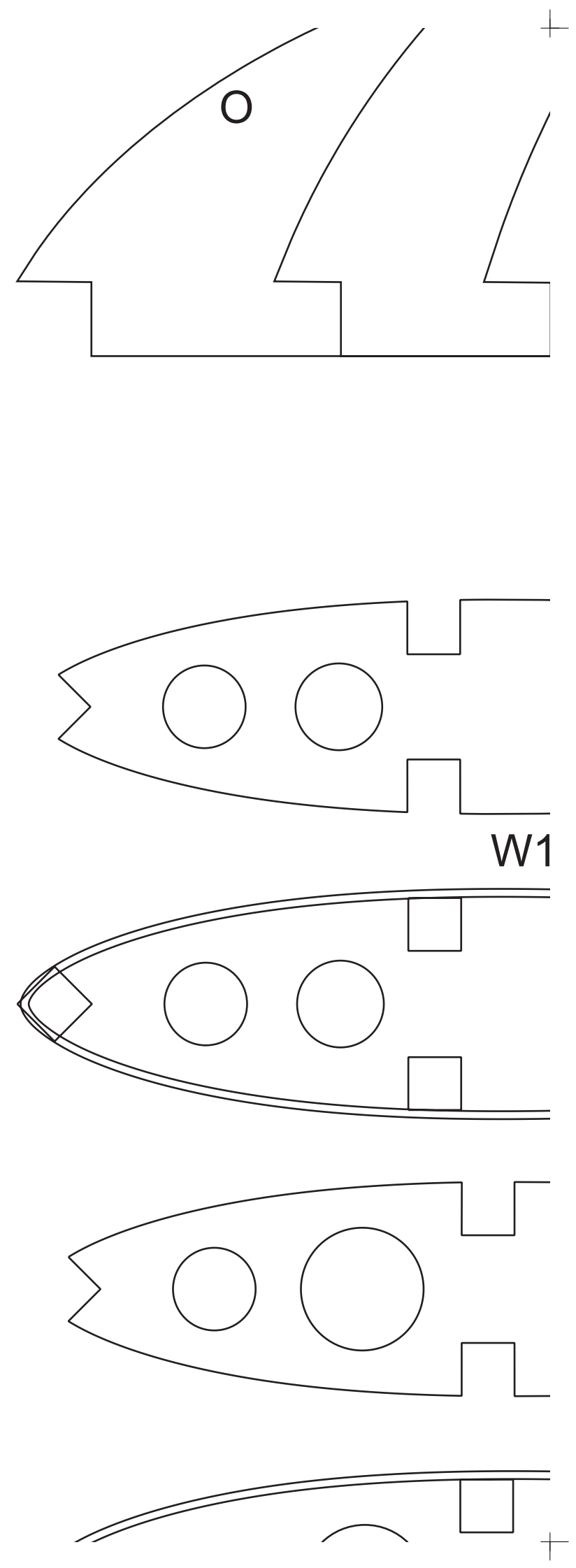
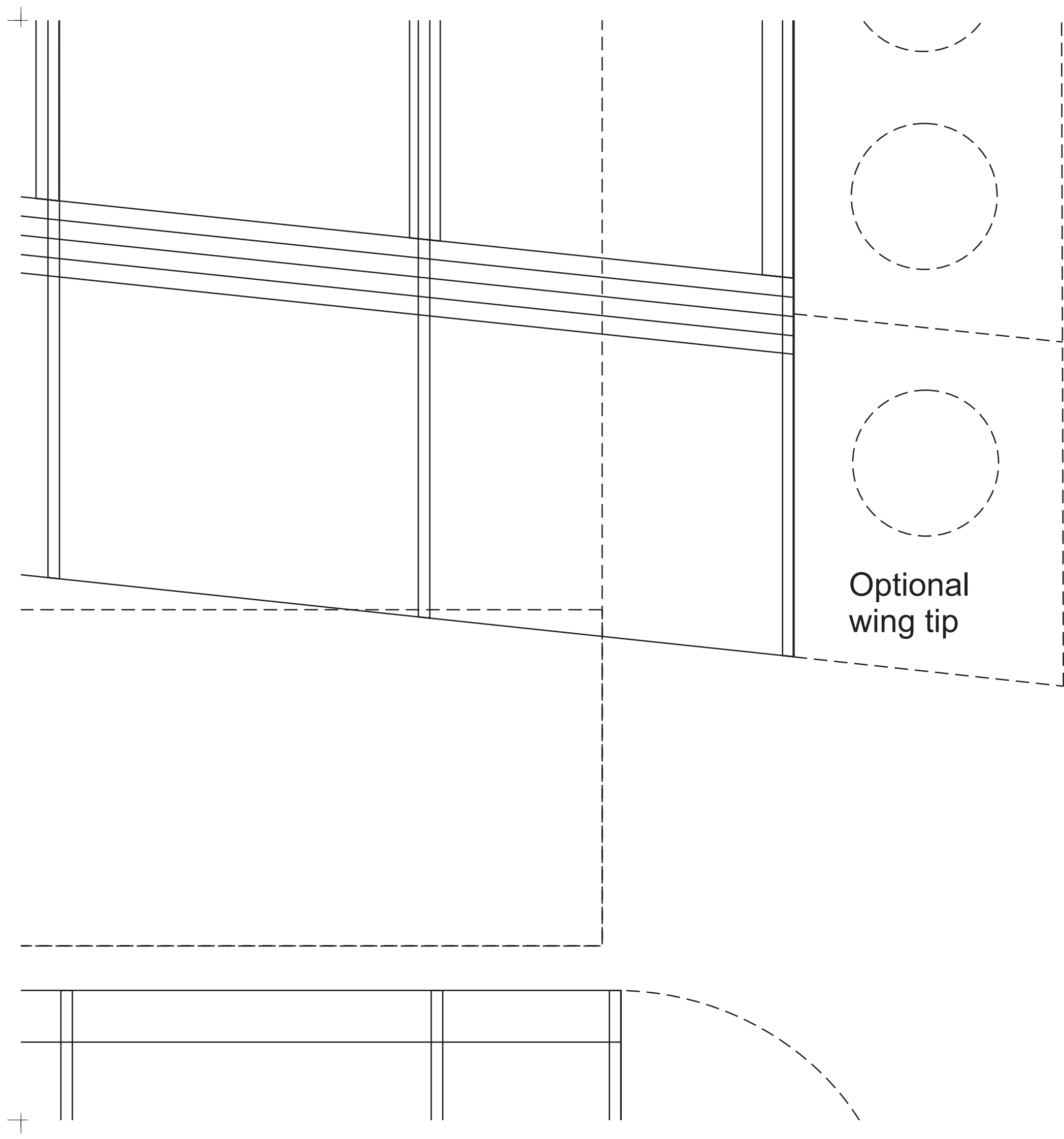


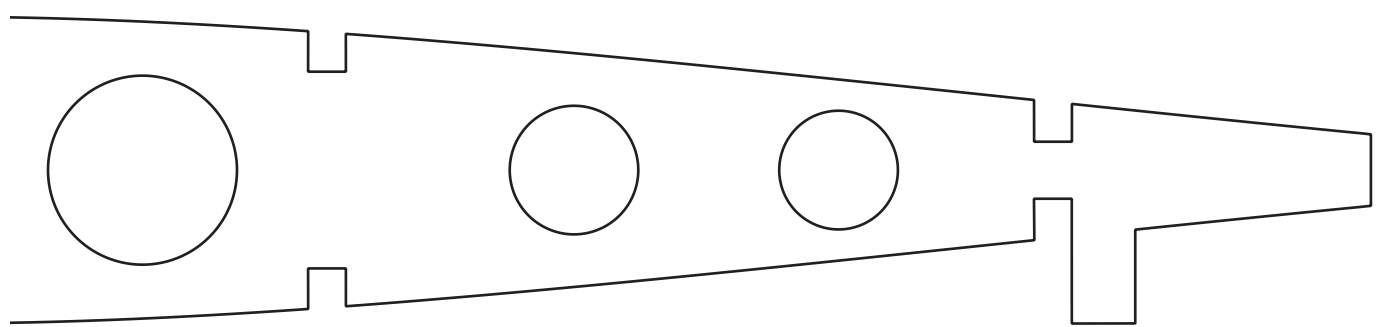
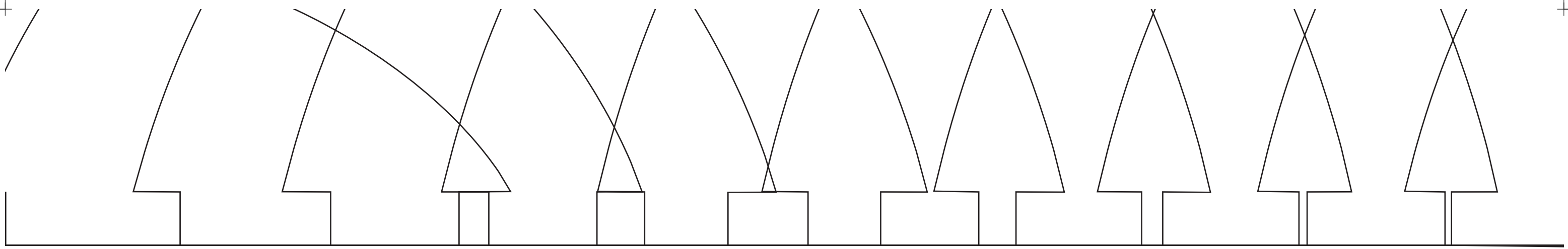




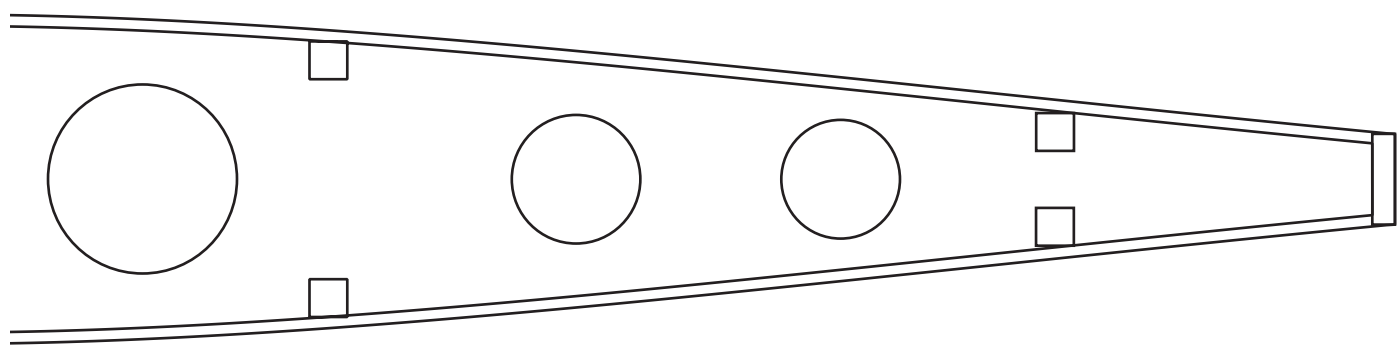




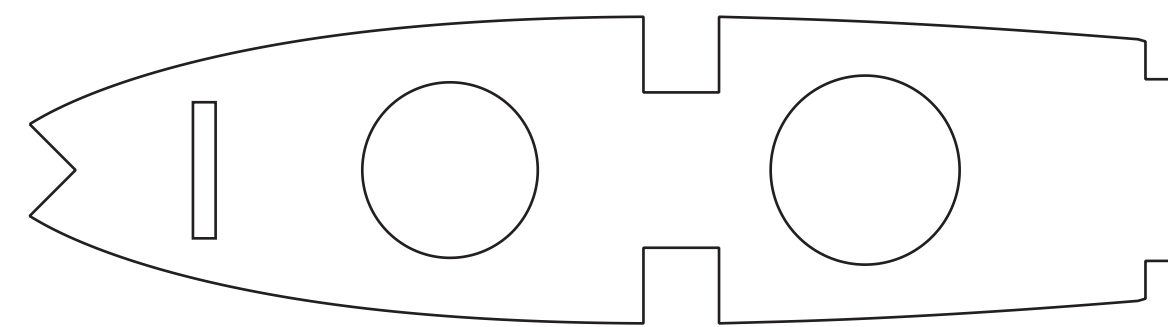
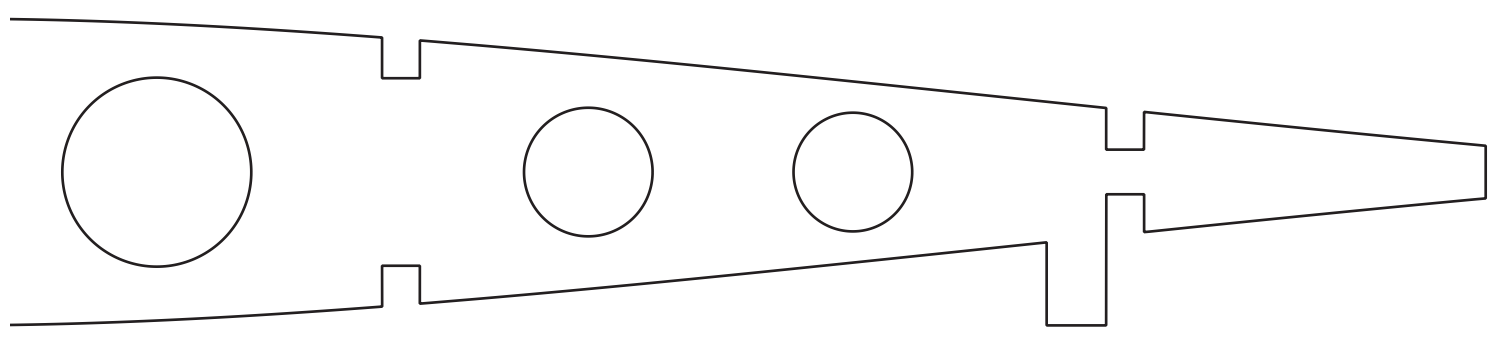




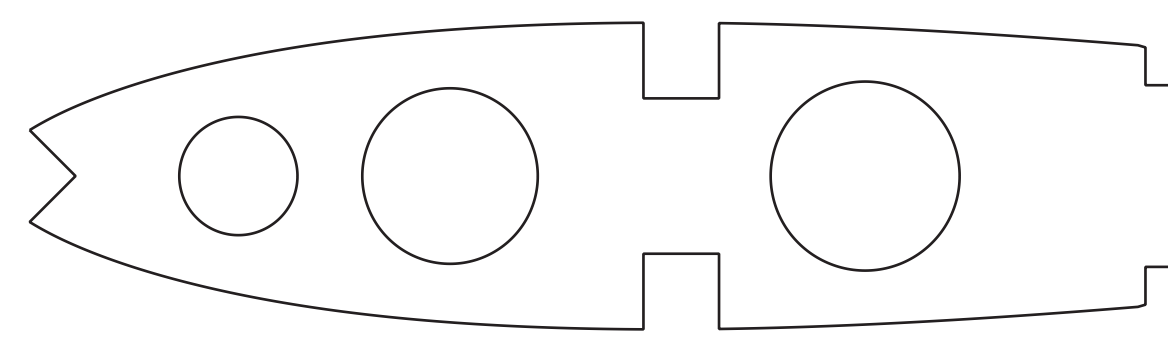
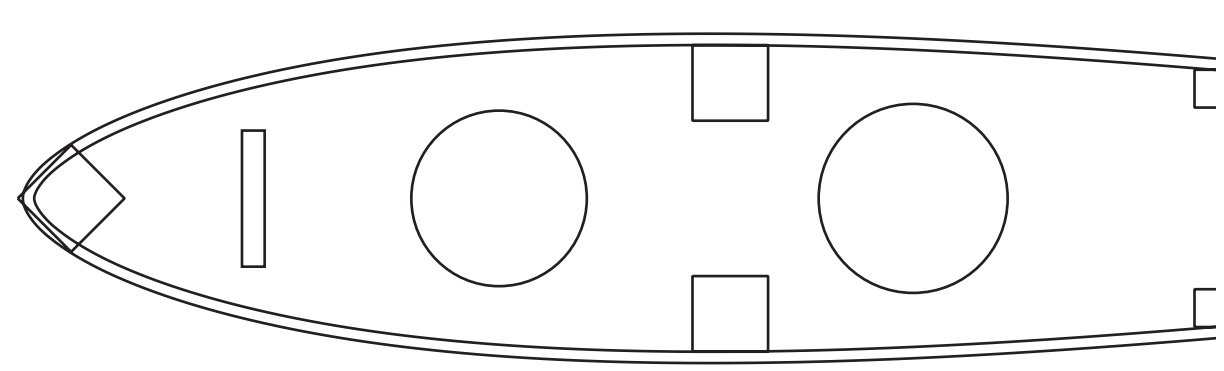
Plywood 1.5 mm



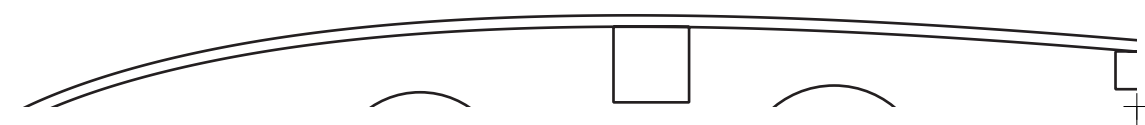
W2 Plywood 1.5 mm

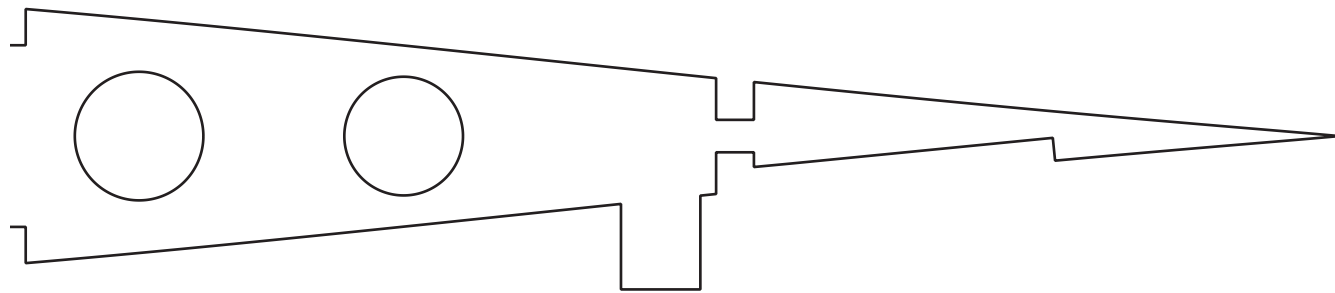
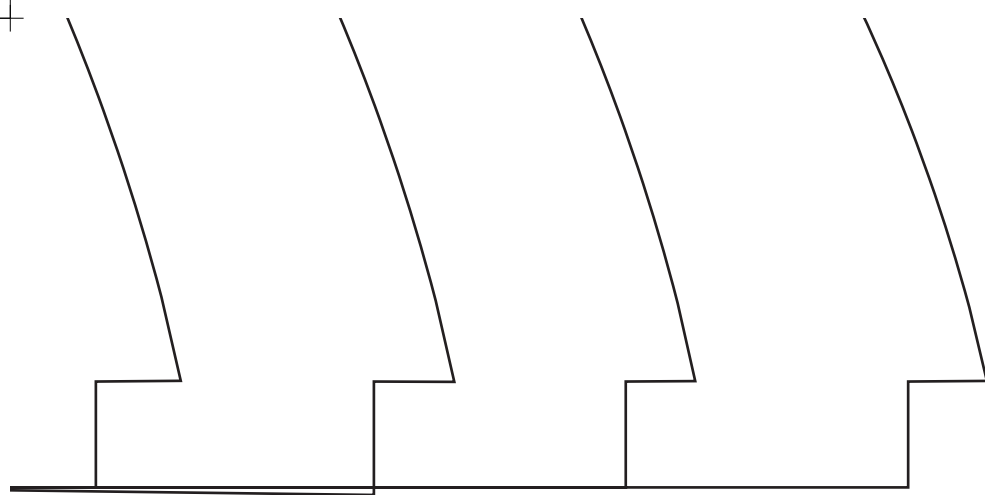


WB1 - WB3 F

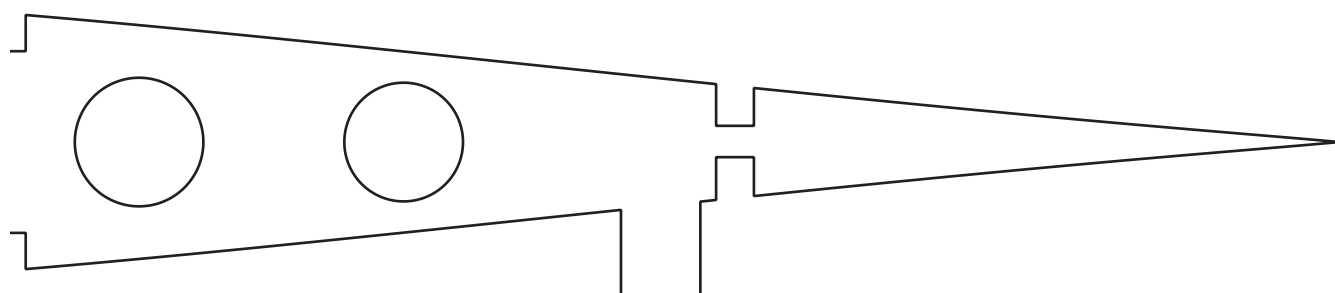
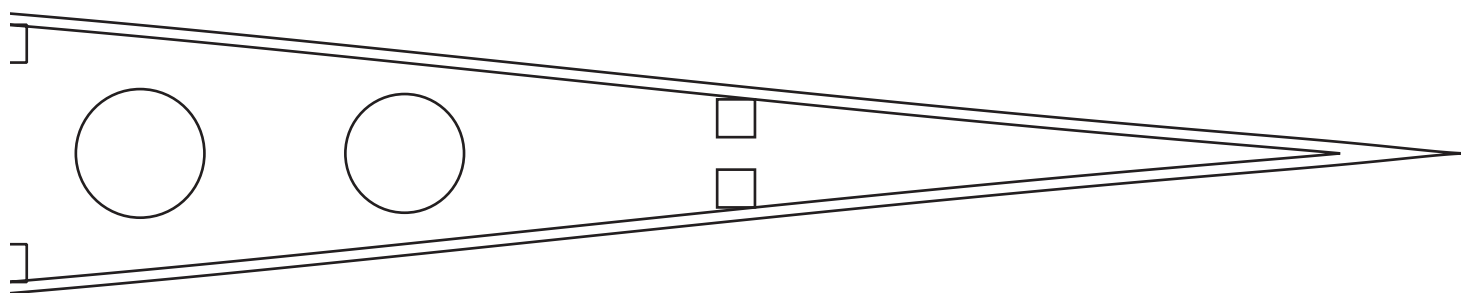


W3 - W4 Ply





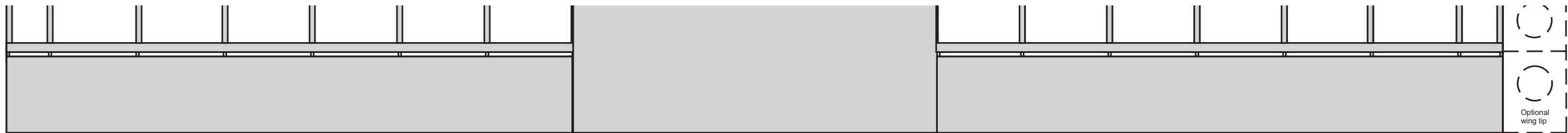
plywood 3 mm



wood 3 mm



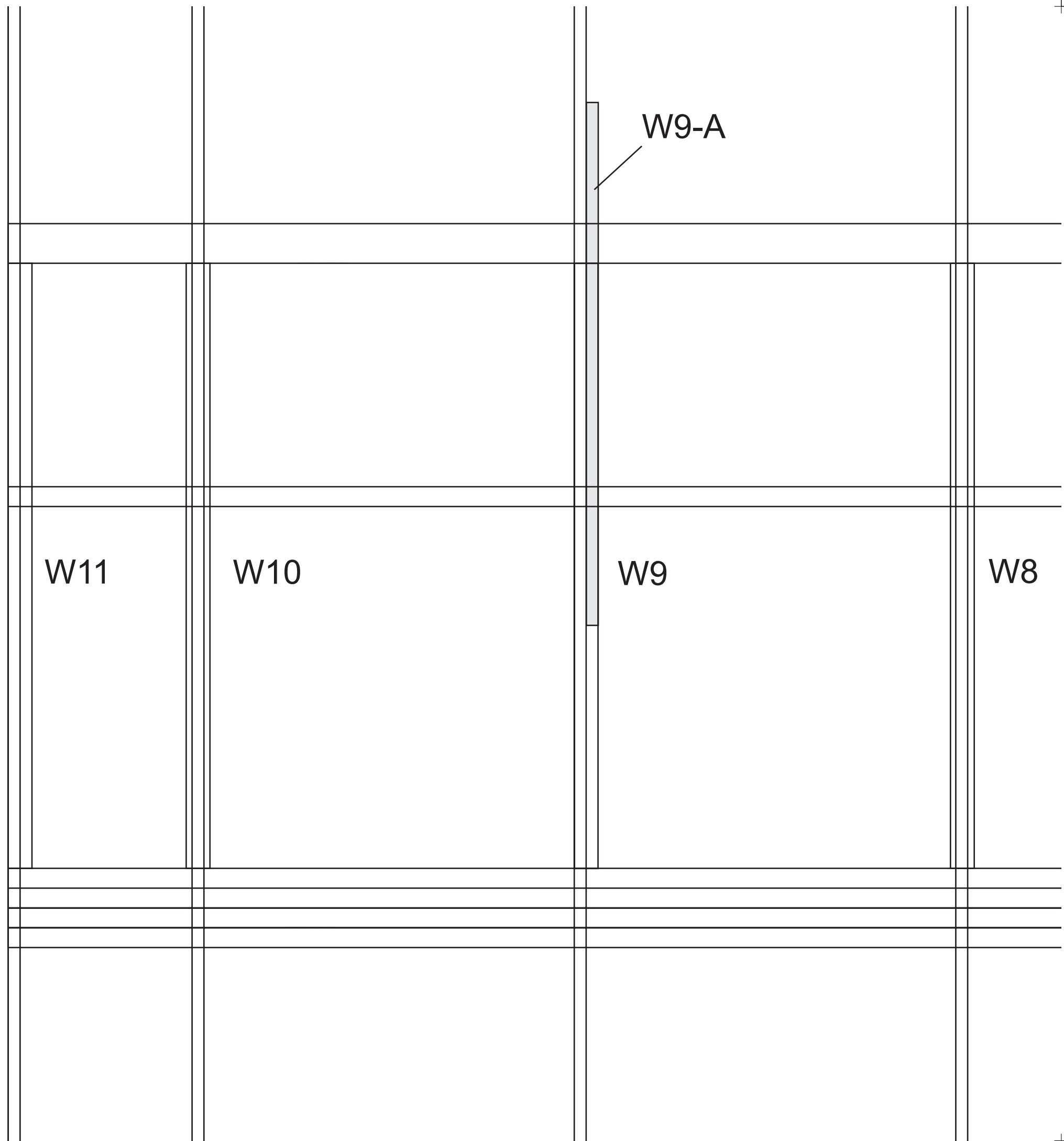


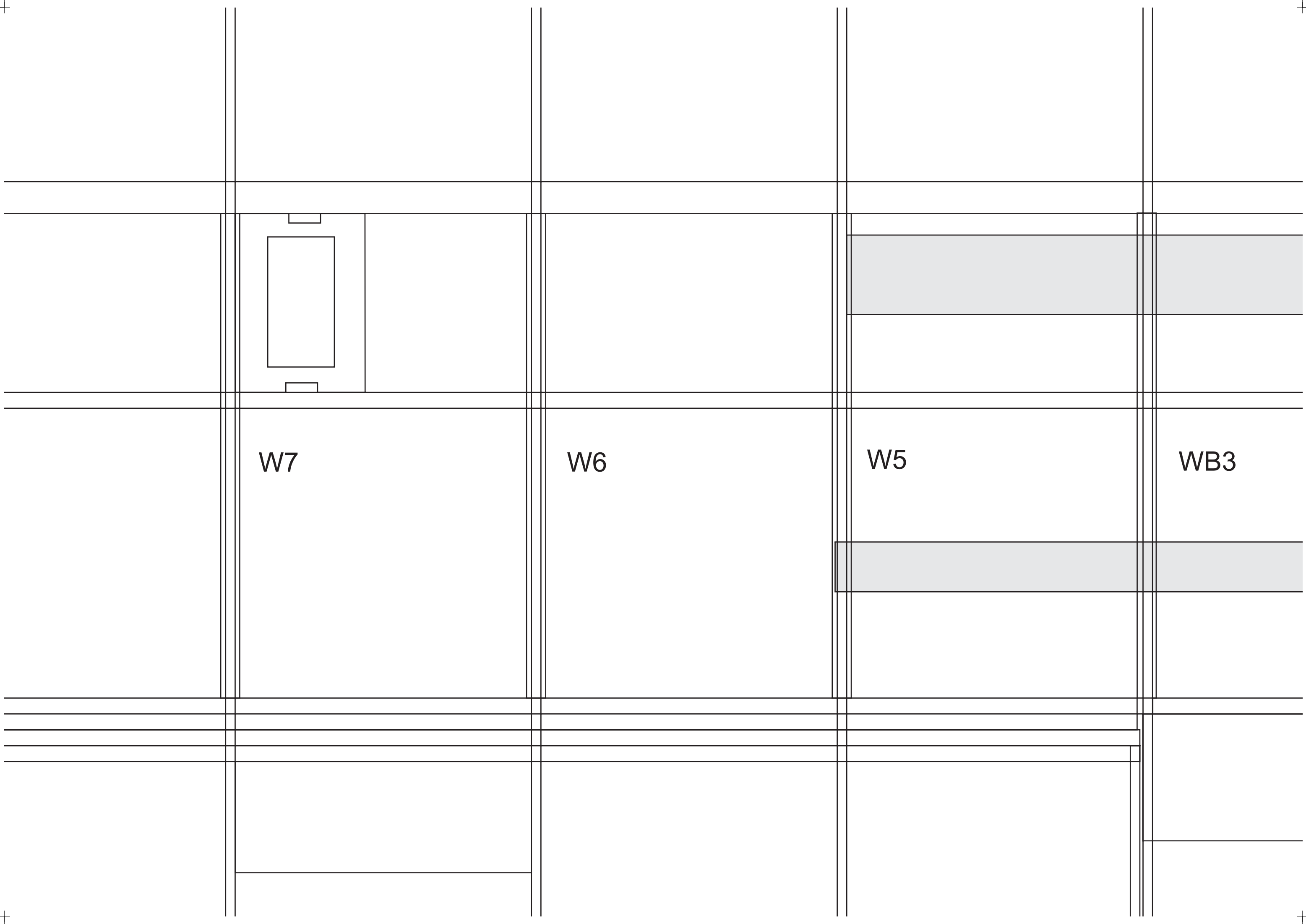


# *Spirit of Pitts*

Designed by Bernard Burton  
All rights reserved  
February 2005

Wingspan	175 cm
Lenght	175 cm
Airfoil	E169 (14.45%)
Wing surface	119 dm <sup>2</sup>
Weight	Est 5 Kg      6.5 Kg



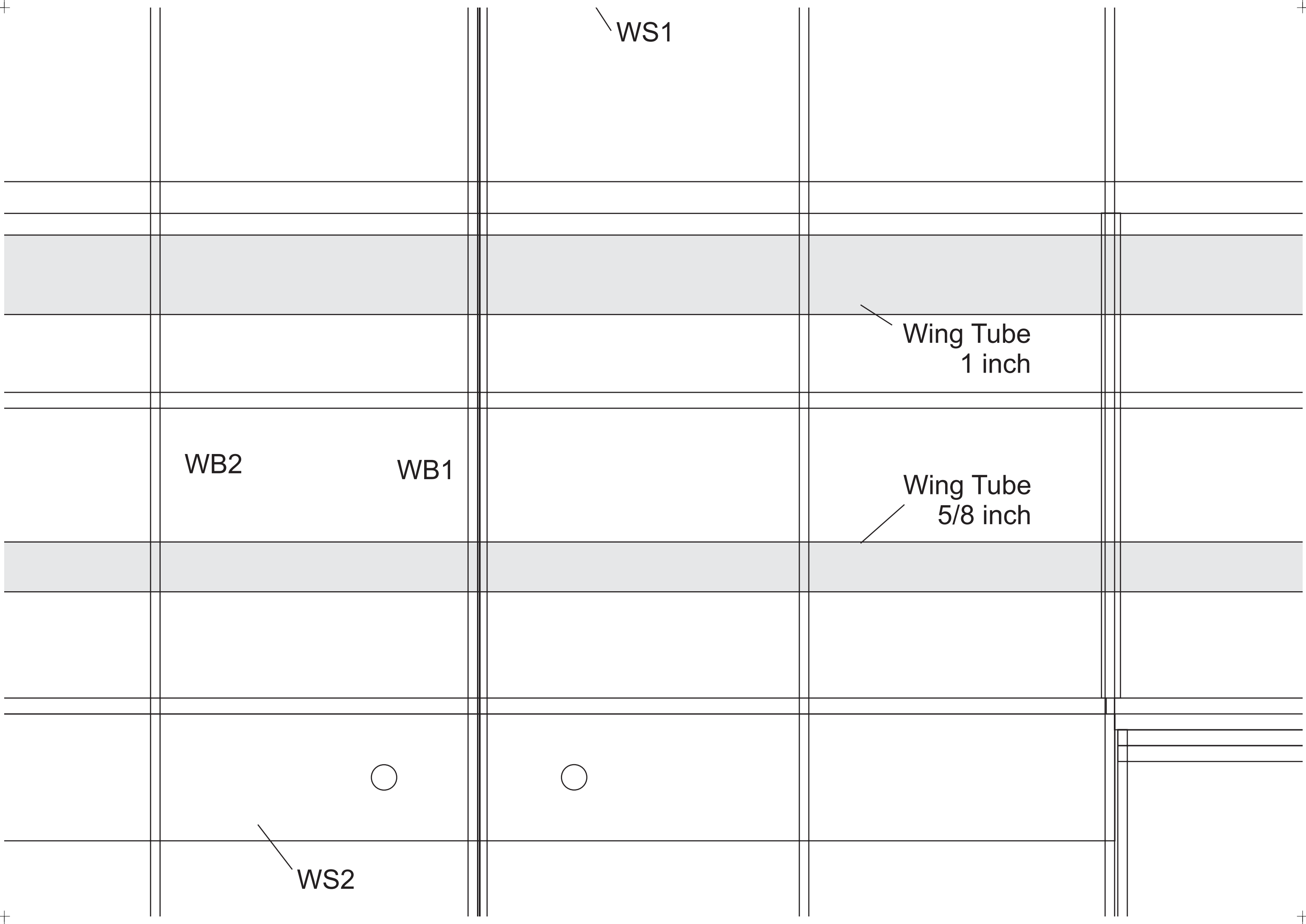


W7

W6

W5

WB3



WS1

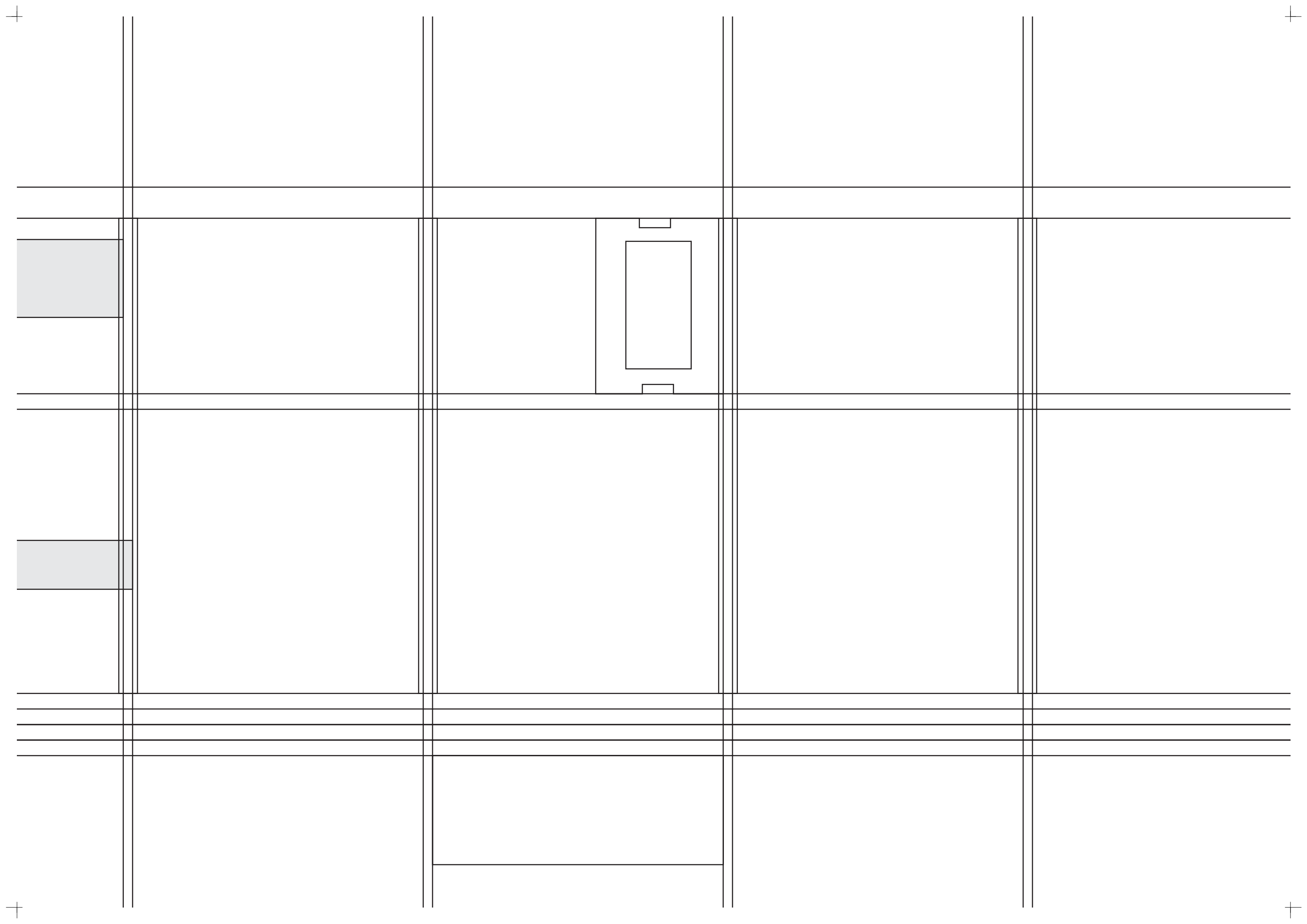
Wing Tube  
1 inch

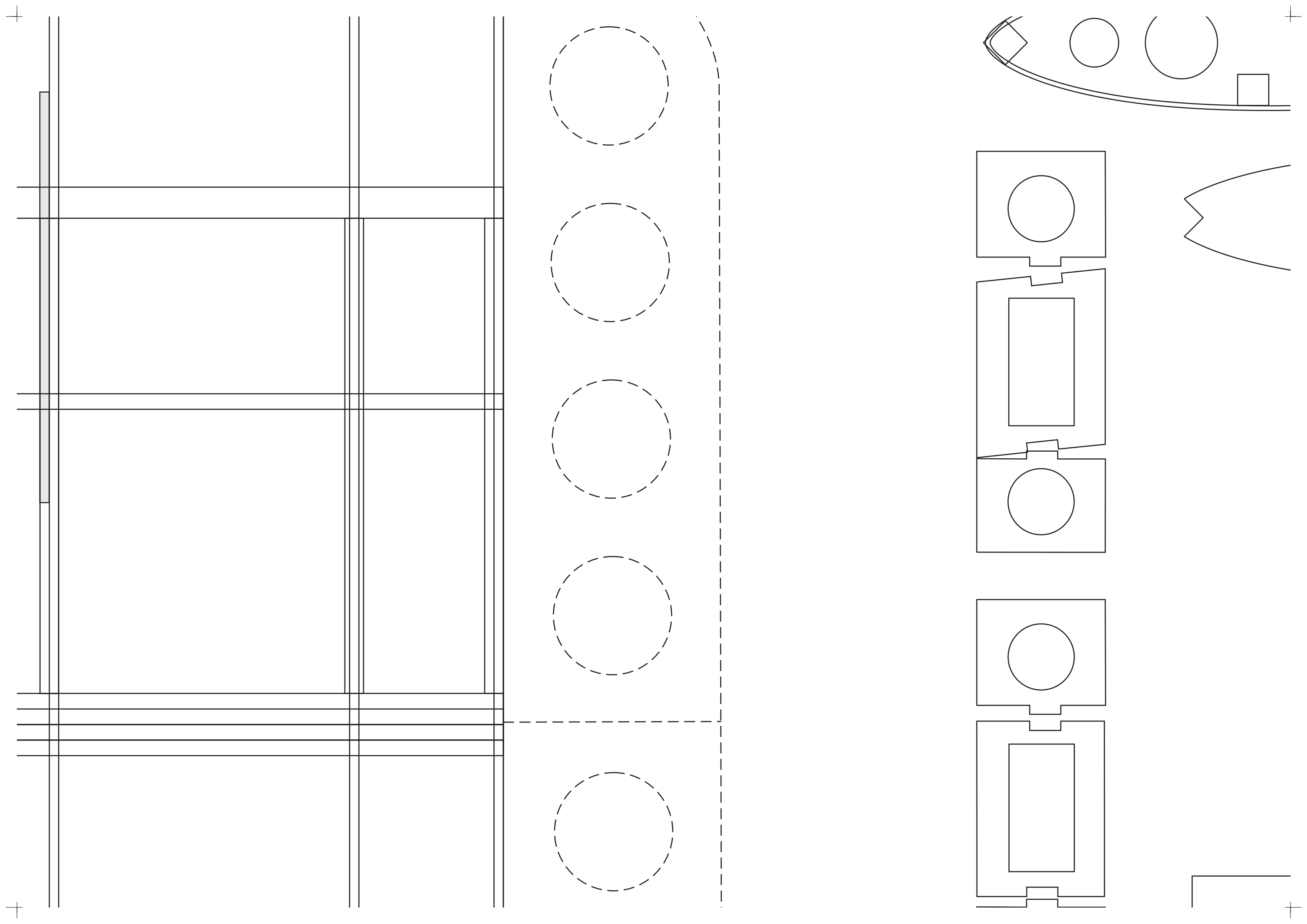
WB2

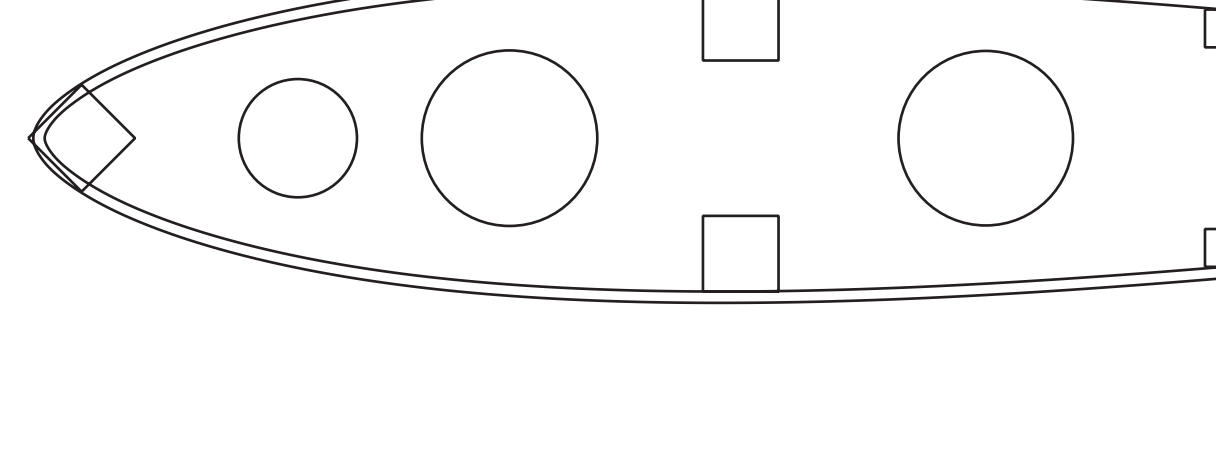
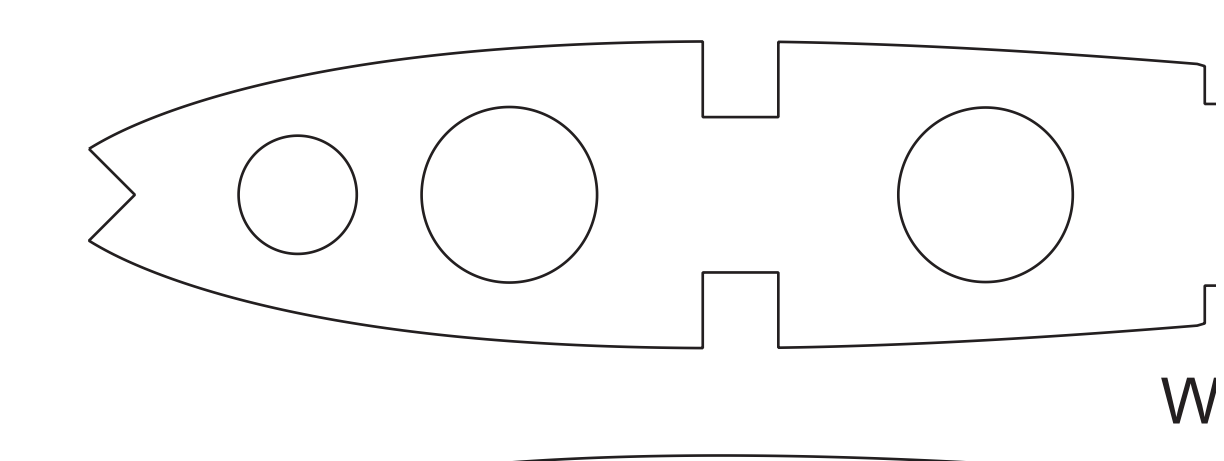
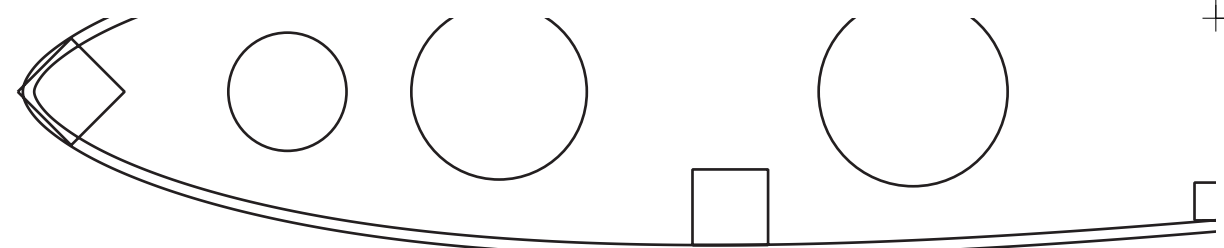
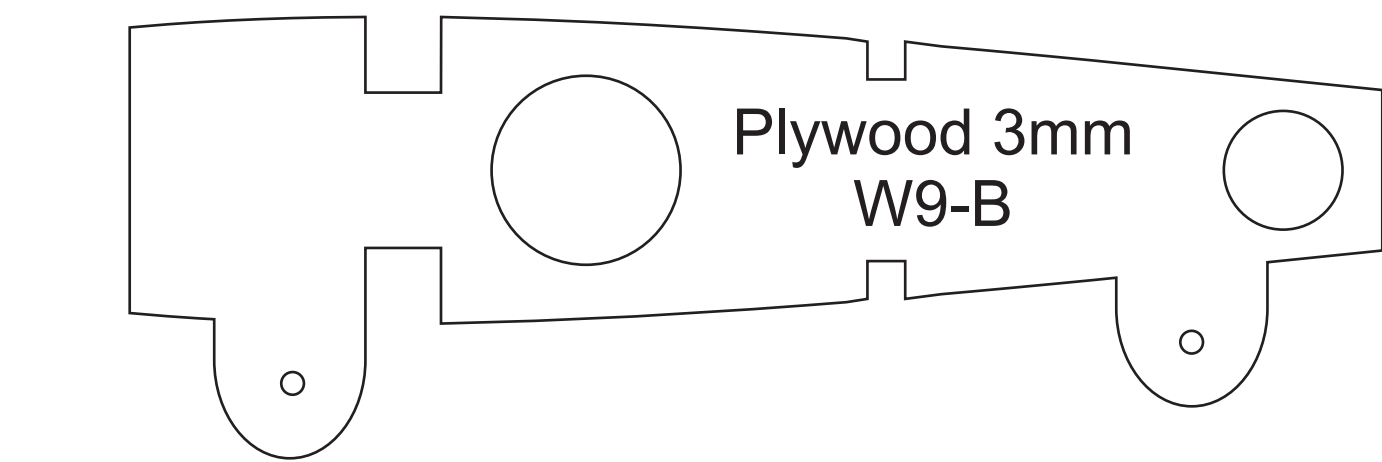
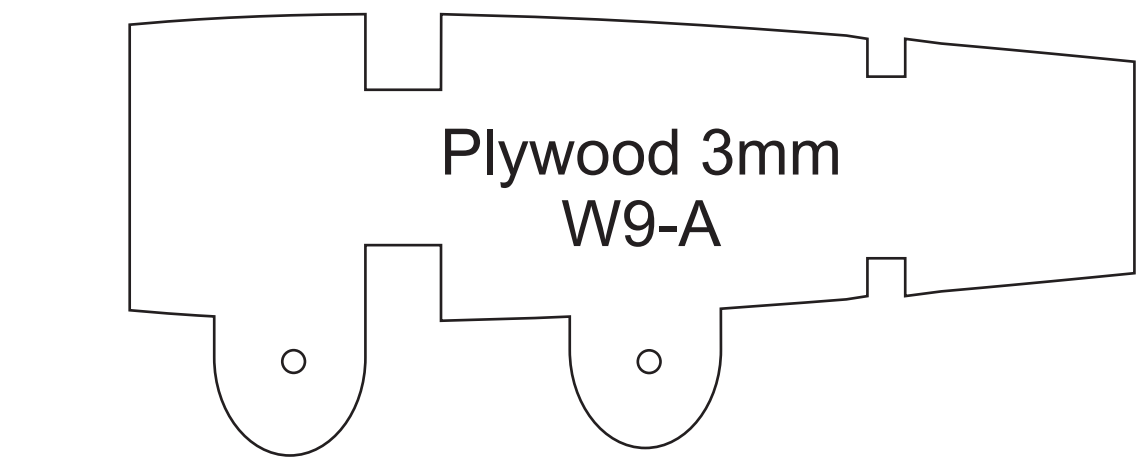
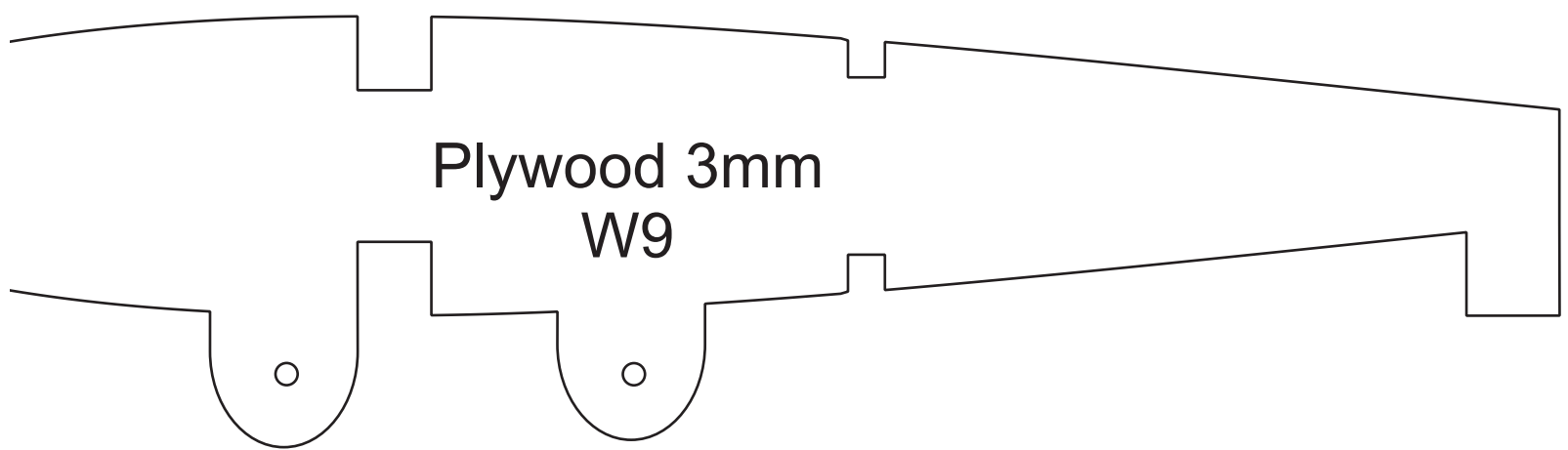
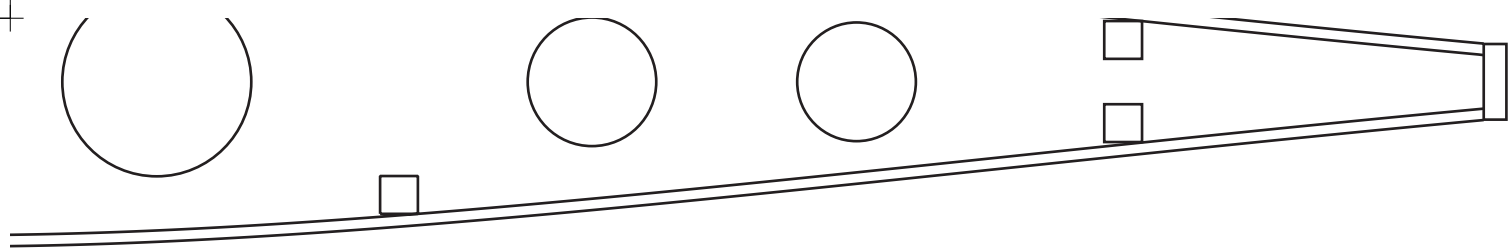
WB1

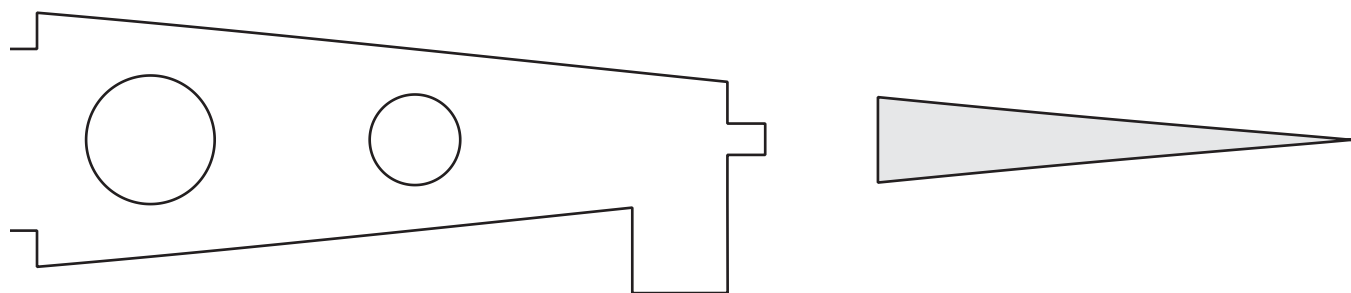
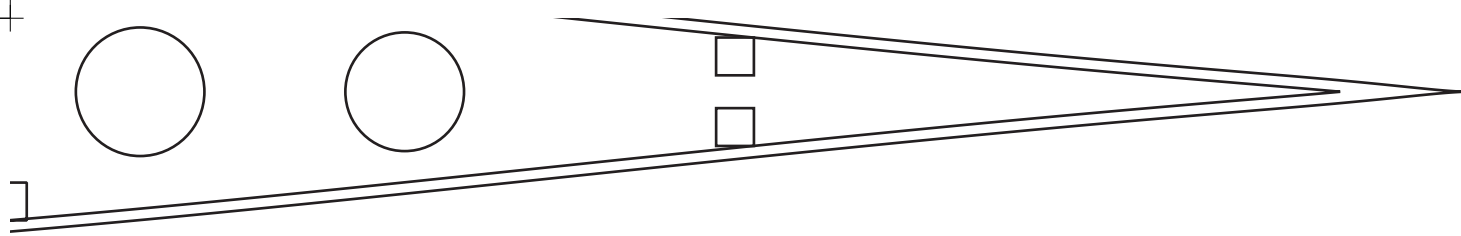
Wing Tube  
5/8 inch

WS2

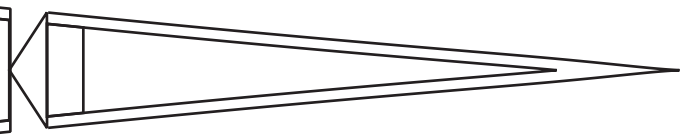
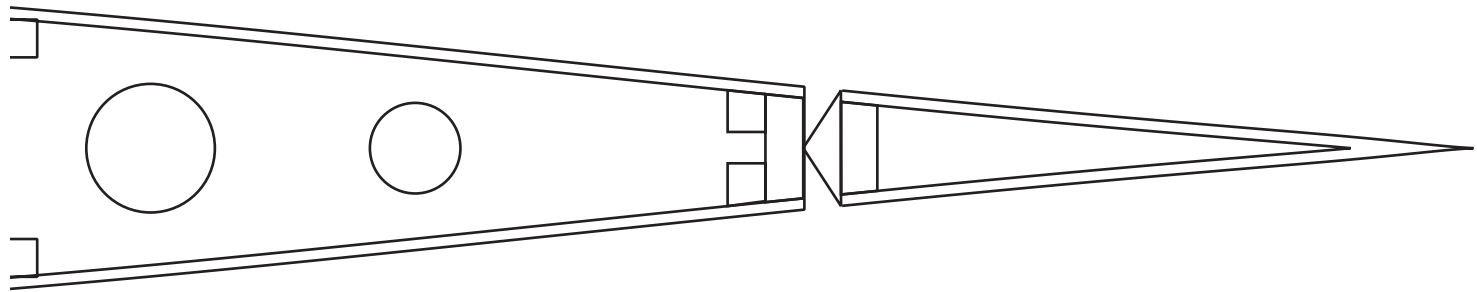








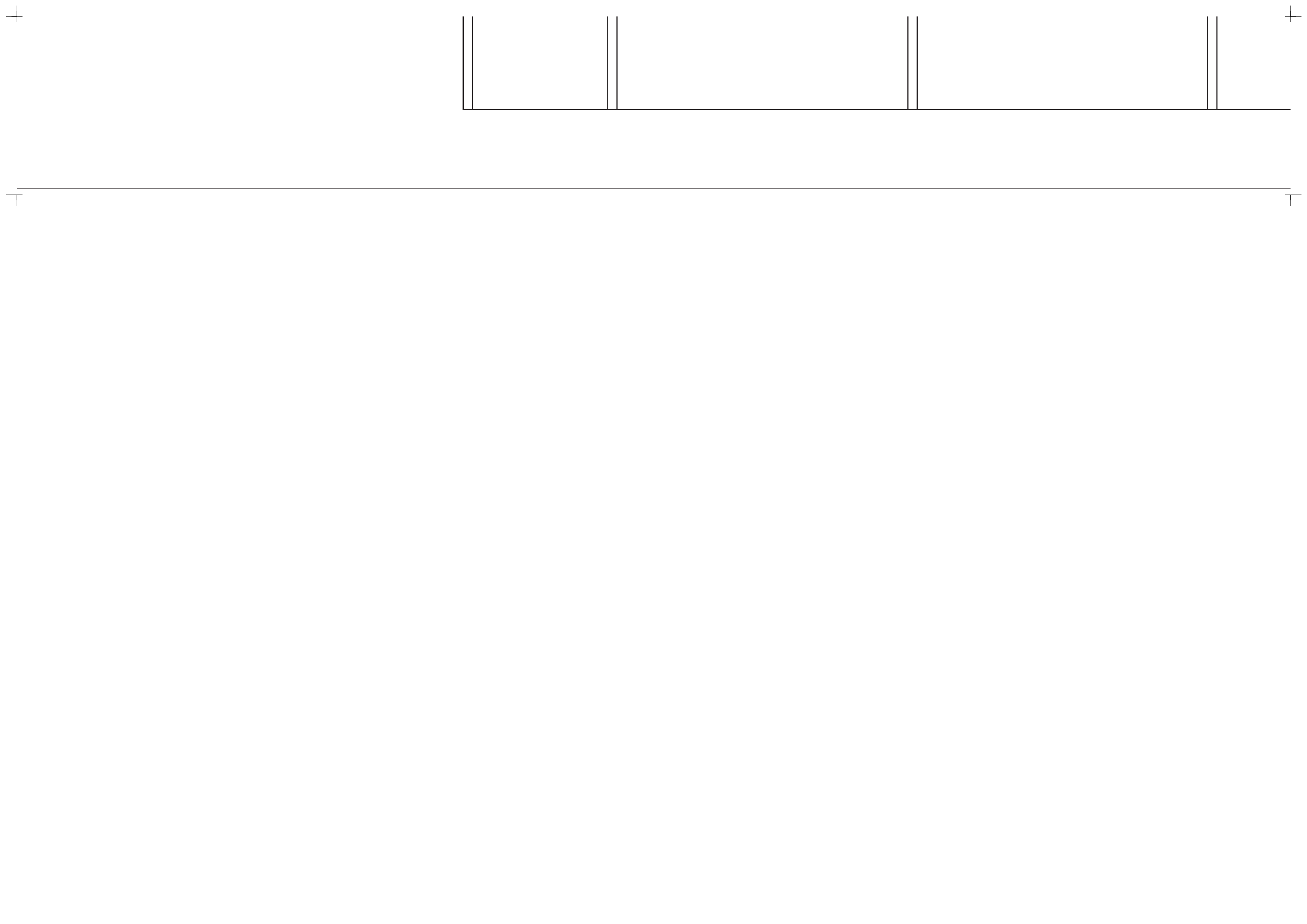
'5-W8 & W10-W11 Balsa 3 mm





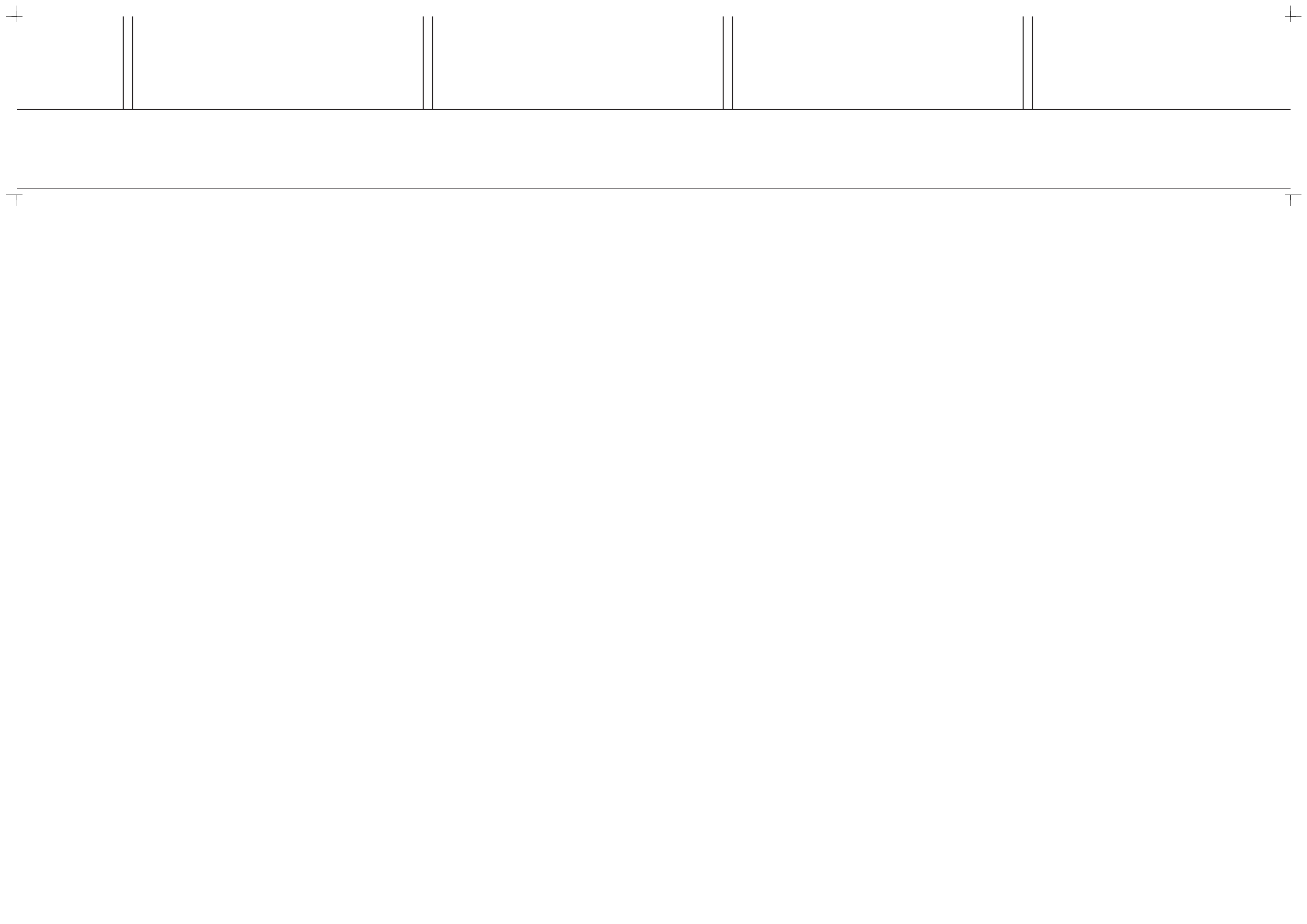
Weight  
Wing load  
Engine

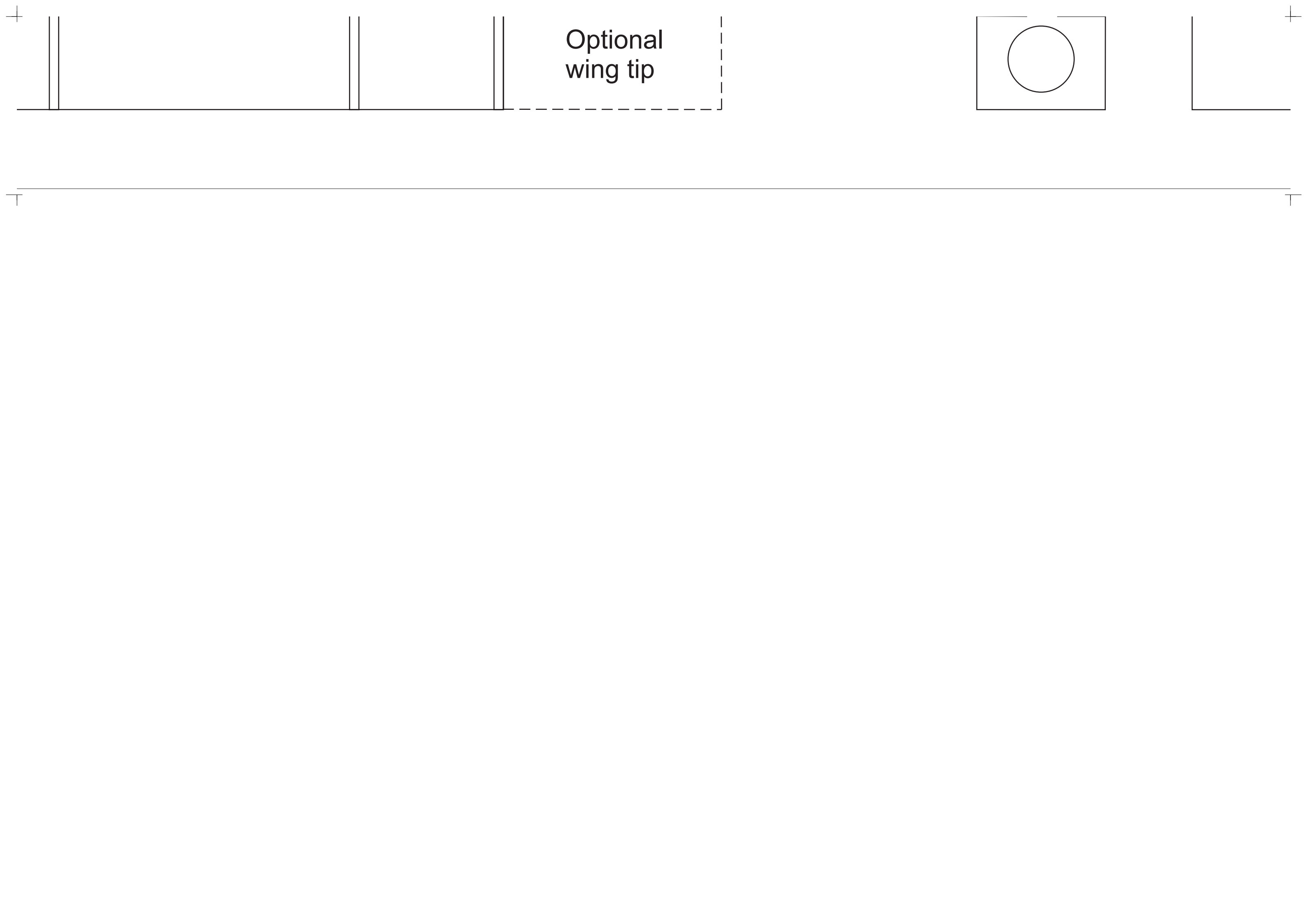
Est. 5 kg - 6.5 kg  
42 gr/dm<sup>2</sup> - 54 gr/dm<sup>2</sup>  
MVVS 160 or more











Optional  
wing tip

Plywood 5mm  
WS2



Plywood 5mm  
WS2

