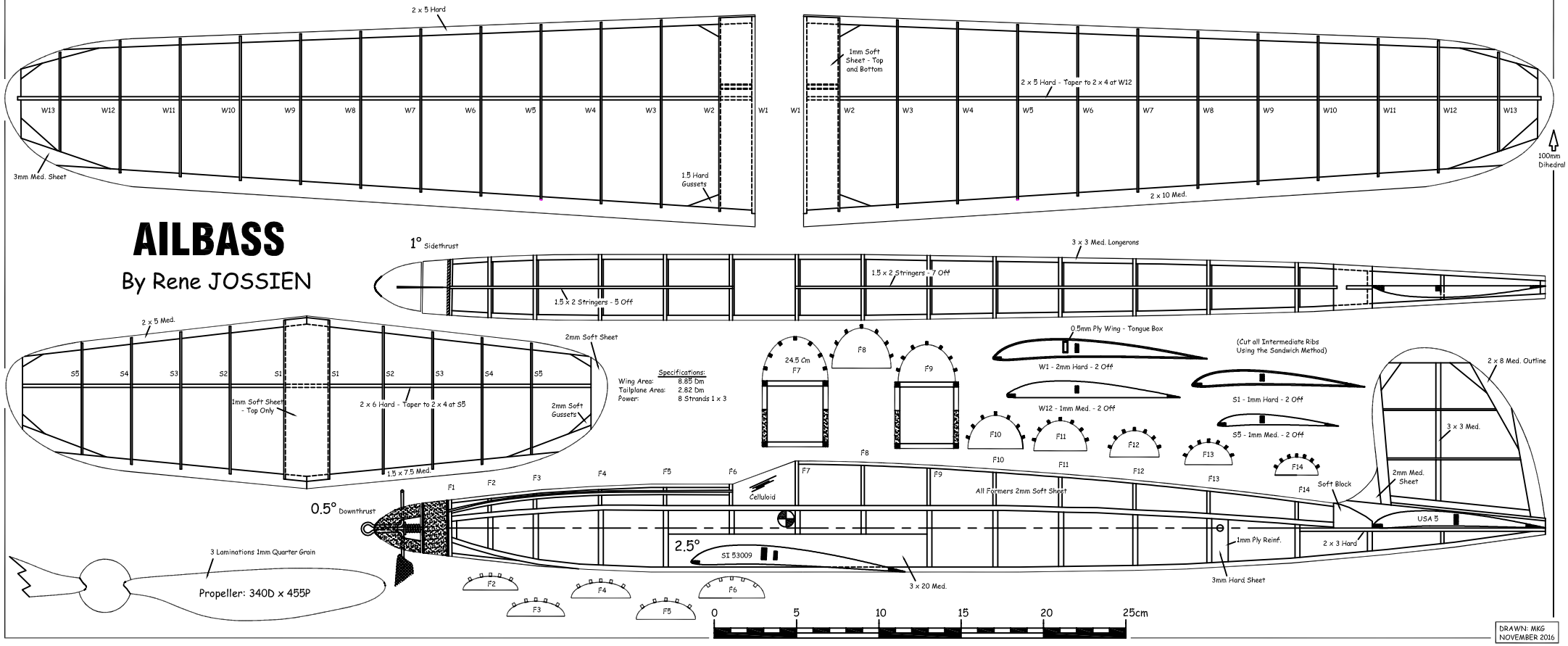
2 x 5 Hard
W13
W12
W11
W10
W9
W8
W7
W6
W5
W4
W3
W2
W1
3mm Med. Sheet
1.5 Hard Gussets
1mm Soft Sheet - Top and Bottom
2 x 5 Hard - Taper to 2 x 4 at W12
2 x 10 Med.
100mm Dihedral
AILBASS
By Rene JOSSIEN
1° Sidethrust
1.5 x 2 Stringers - 5 Off
1.5 x 2 Stringers - 7 Off
3 x 3 Med. Longerons
2 x 5 Med.
S5
S4
S3
S2
S1
2mm Soft Sheet
1mm Soft Sheet - Top Only
2 x 6 Hard - Taper to 2 x 4 at S5
2mm Soft Gussets
1.5 x 7.5 Med.
Specifications:
Wing Area: 8.85 Dm
Tailplane Area: 2.82 Dm
Power: 8 Strands 1 x 3
24.5 Cm
F7
F8
F9
0.5mm Ply Wing - Tongue Box
W1 - 2mm Hard - 2 Off
(Cut all Intermediate Ribs Using the Sandwich Method)
W12 - 1mm Med. - 2 Off
S1 - 1mm Hard - 2 Off
S5 - 1mm Med. - 2 Off
F10
F11
F12
F13
F14
2 x 8 Med. Outline
3 x 3 Med.
2mm Med. Sheet
Soft Block
USA 5
0.5° Downthrust
F1
F2
F3
F4
F5
F6
Celluloid
All Formers 2mm Soft Sheet
2.5°
SI 53009
1mm Ply Reinf.
2 x 3 Hard
3 x 20 Med.
3mm Hard Sheet
3 Laminations 1mm Quarter Grain
Propeller: 340D x 455P
0
5
10
15
20
25cm
DRAWN: MKG
NOVEMBER 2016