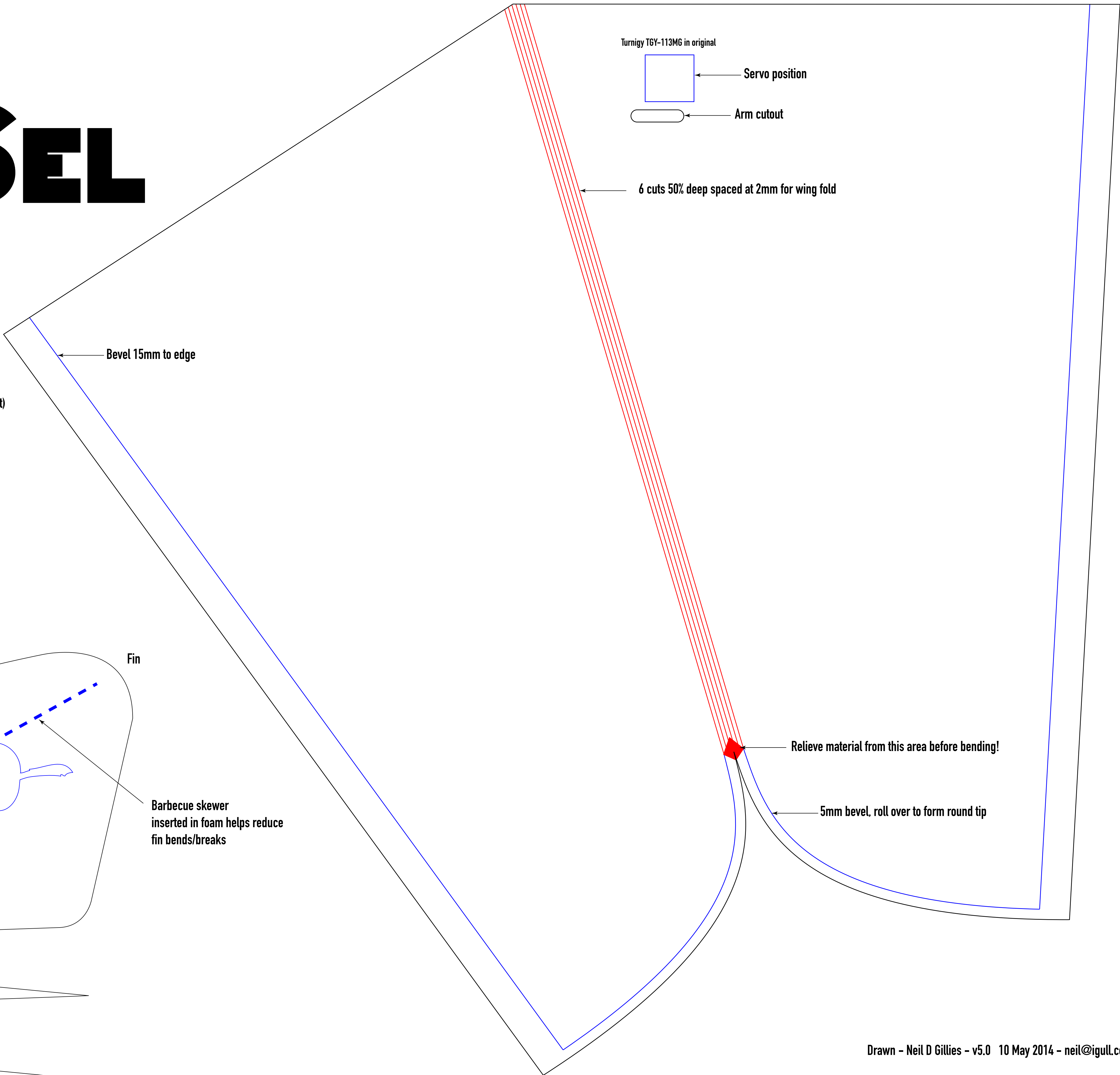
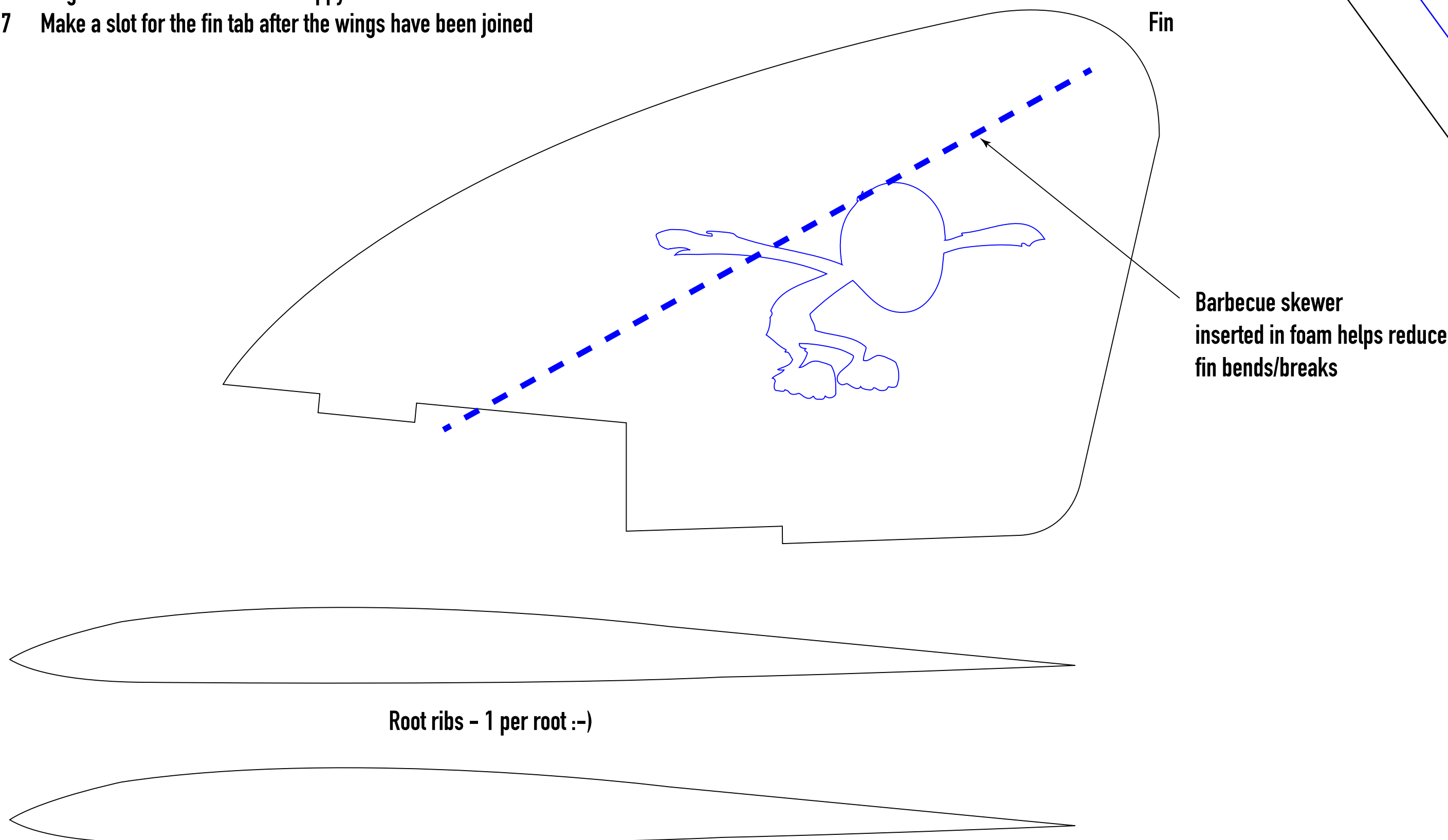


FT WEASEL

Notes in random order ...

- 1 All dimensions in millimetres (mm)
- 2 Foamboard is commonly available UK foam, 5mm thick with hard clay paper surfaces
Dollartree/Readiboard is lighter and weaker - adjust cuts accordingly
- 3 Ailerons $\pm 20^\circ$, elevators $\pm 6^\circ$ on original, CG at 175 in front of TE at fuselage interface
- 4 Original was uncovered for testing, but coating with clear dope is actually OK (on UK foamboard only !)
Tape covering is also an option of course - you can't remove the paper on UK foamboard (easily at least)
- 5 UK foamboard sheets used were A1 size - 594x841x5
- 6 This wea\$el is nowhere near as 'bendable' as the real thing - remember this when landing !
- 7 Hot melt glue used on original
- 8 Open joints were covered in matching white inkjet paper adhered with wallpaper paste :-)
- 9 No spar was fitted and hasn't been found necessary - so far :)
- 10 Top surface of joined wings is flat to afford some 'dihedral'
- 11 Any drawing errors are yours :-)
- 12 This wea\$el flies as well as my original, superb, all-moulded 'unobtanium' EPP version
- 13 I'll repeat 6 again :-)
- 14 Servos are glued top and bottom
- 15 The 5mm bevels are to allow the foam to be rolled over to form 10mm rounded tips
Use a clean implement to force the edges over then hotmelt them together neatly
- 16 The model is based on the outstanding Dreamflight Weasel Evo which is sadly no longer available - hence this crappy foamboard version !
- 17 Make a slot for the fin tab after the wings have been joined



Drawn - Neil D Gillies - v5.0 10 May 2014 - neil@igull.co.uk

