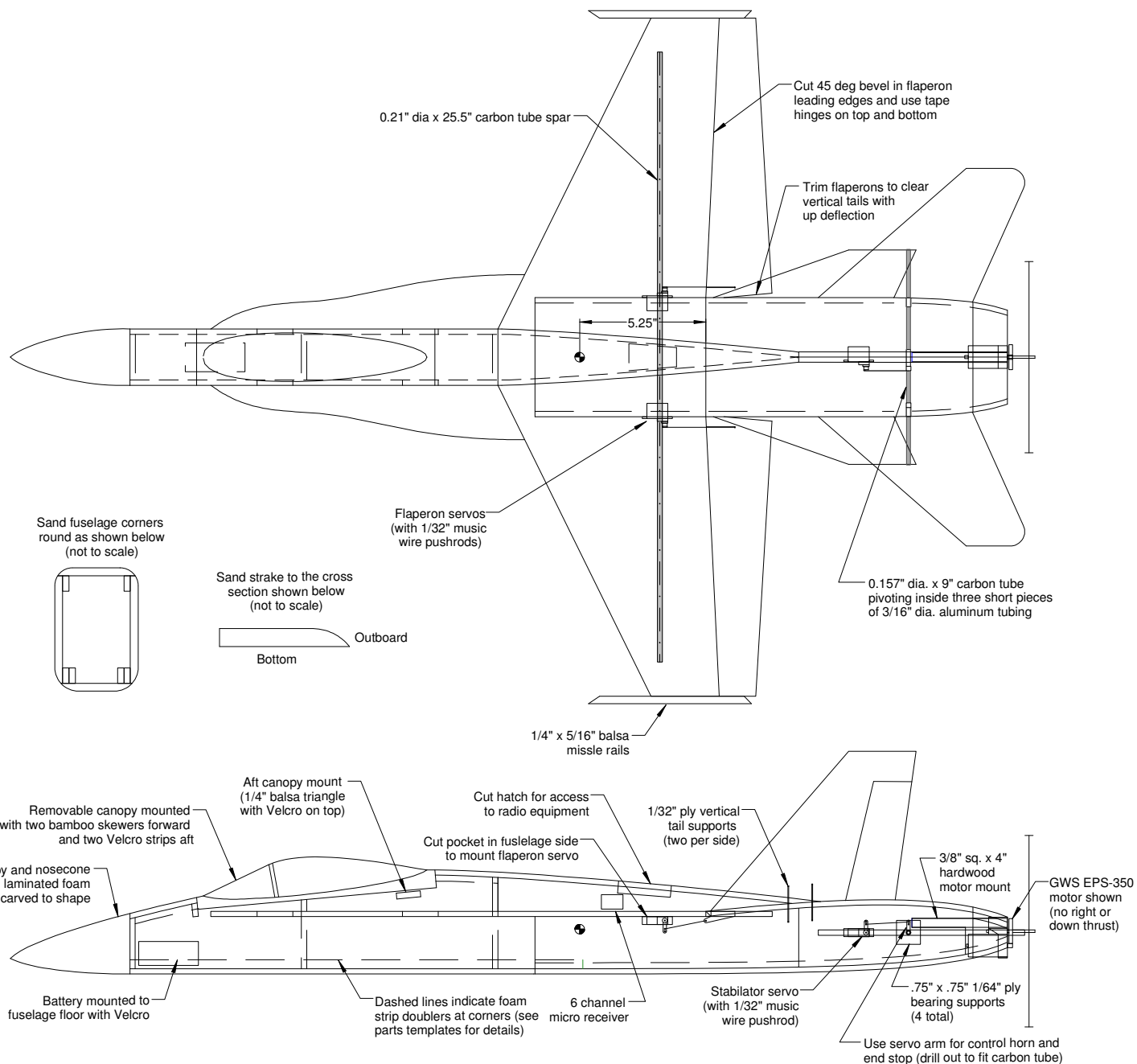


# NOTES:

- \* All parts made from 6mm Depron unless otherwise indicated
- \* Sand all wing and empennage leading edges round and apply a piece of 3M Satin tape around the leading edge to add smoothness and durability
- \* Recommended control deflections (all dimensions measured at root trailing edge):
  - Stabilators: +/- 1.0"
  - Ailerons: +/- 1.25"
  - Flaps: 0 up, 1.25" down
- \* Use -40% exponential rates on elevator and ailerons
- \* Use a heat gun to gently bend the foam in the aft fuselage to pre-form it to the shapes shown

## RECOMMENDED POWER SYSTEMS:

- \* Brushed: GWS EPS-350C with C gearing (5.3:1), 8x6 GWS Slowflyer prop, 1200 mAh 11.1V lithium-polymer battery, 10 Amp speed control
- \* Brushless: Himaxx 2015-4100 with B gearing (4.4:1), 9x7 GWS Slowflyer prop, 1320 mAh 11.1V lithium-polymer battery, 15 Amp speed control



## **F/A-18 Hornet Park Jet**

Span: 28.4 in  
 Wing area: 254 sq in  
 Weight: 15.0 - 18.0 oz  
 Wing loading: 8.5 - 10.2 oz/sq ft

Designed and drawn by Steve Shumate  
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