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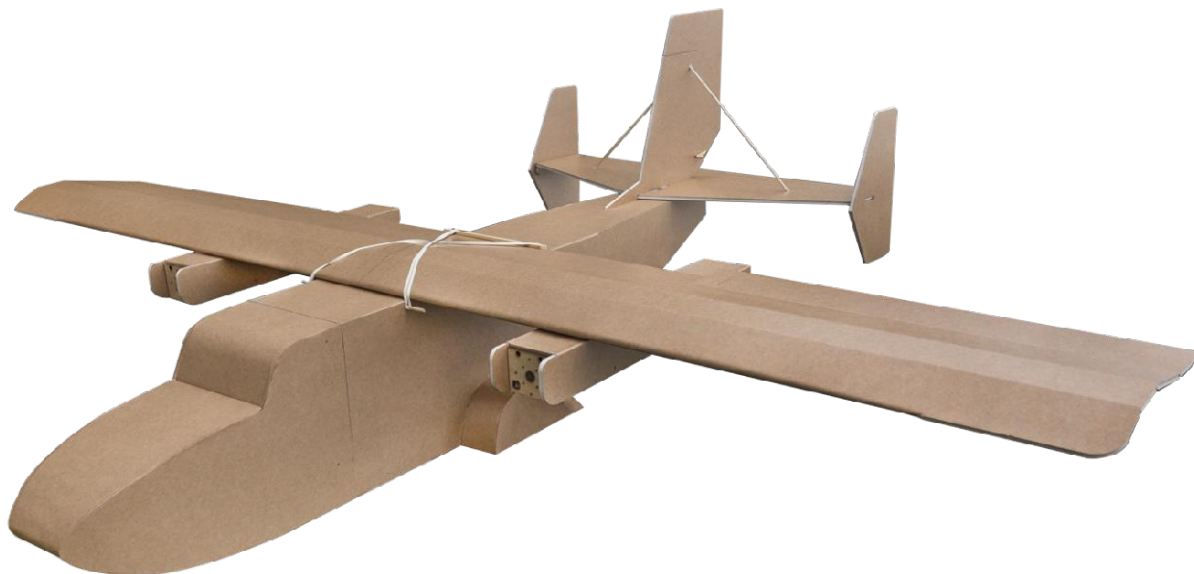


FT Guinea Pig

Designed By: Peter Sripol
Drawing By: Dan Sponholz

Version: 1.1

Date: 2020.04.29

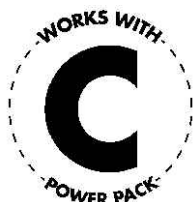


GENERAL SPECIFICATIONS:

LENGTH:	43.5 in 1105 mm
CG:	2.00 in 50 mm
WINGSPAN:	58.0 in 1473 mm
WING AREA:	522 in ² 33.7 dm ²
DRY WEIGHT:	35.2 oz. 998 g
ALL UP WEIGHT:	47.6 oz. 1350 g
WING LOADING:	13 oz/ft ² 40 g/dm ²
WCL:	6.9
THROWS:	16°
EXPO:	30%
CHANNELS:	4 [THR AIL ELE RUD]
*OPTIONAL CARGO DOOR	

RECOMMENDED ELECTRONICS:

MOTOR:	2X 2218B 1180 kv
PROPELLER:	2X 10 x 4.7 CCW/CW
ESC:	2X 35a min.
SERVOS:	4-5X 9 g
BATTERY:	2200-3000 mAh 3S-4S



BUILD SKILL LEVEL:

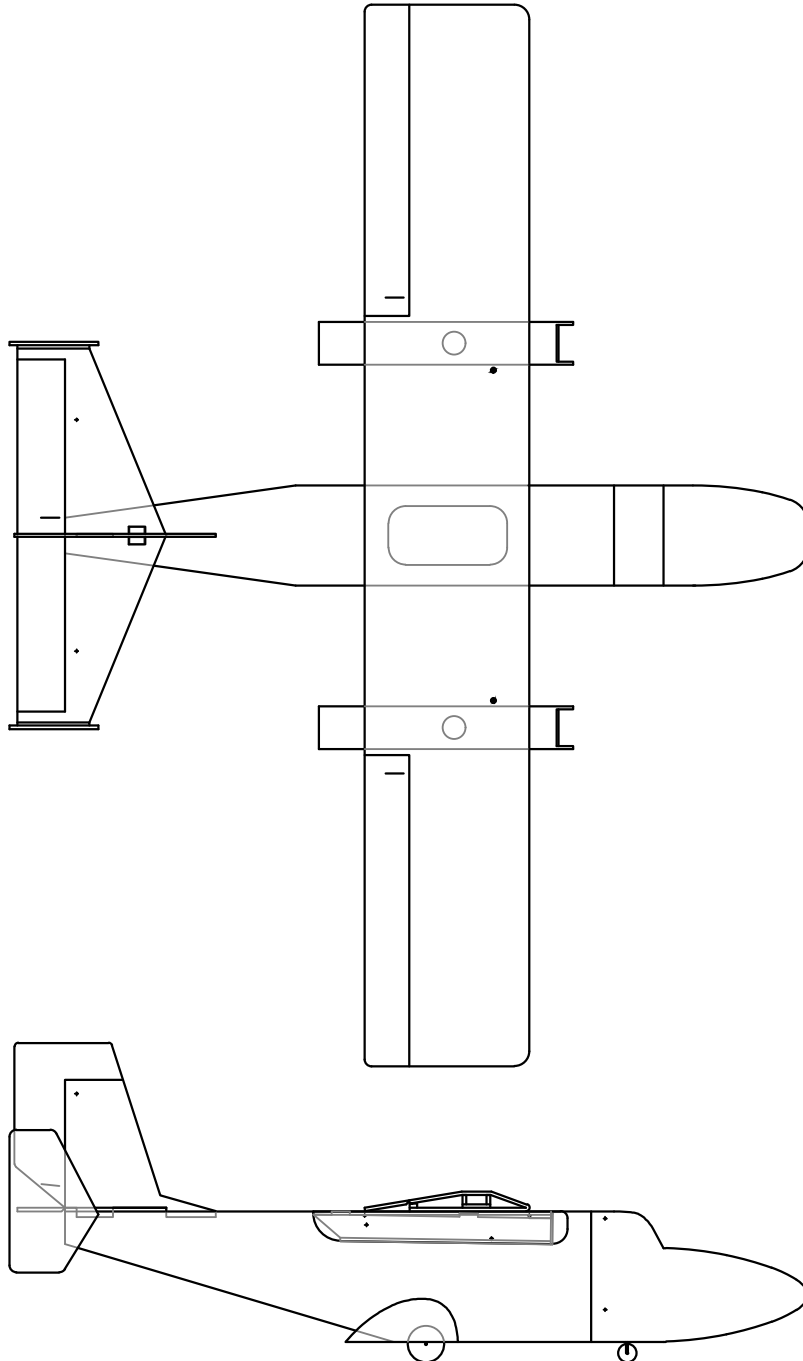


PILOT SKILL LEVEL:



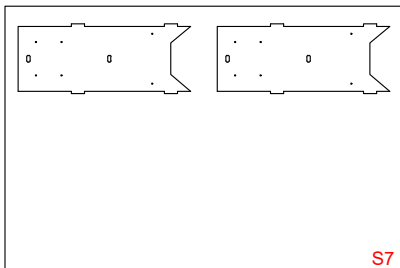
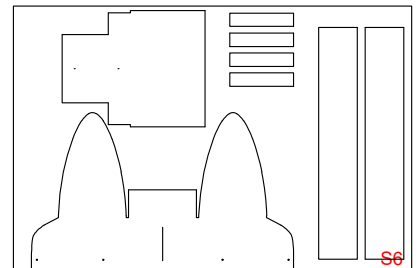
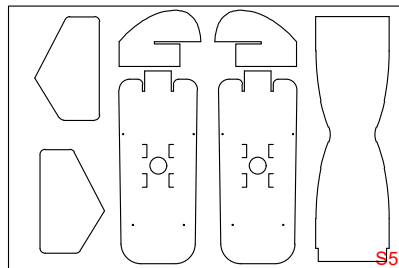
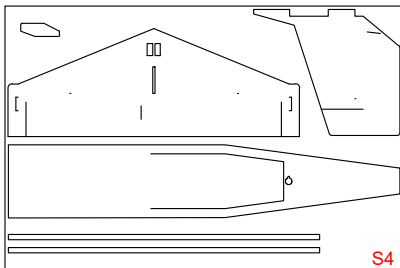
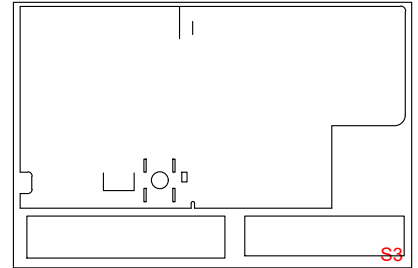
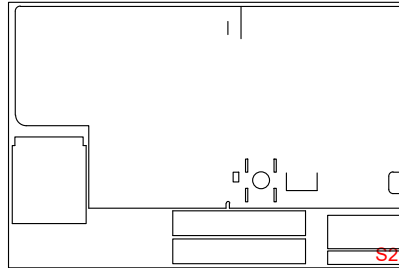
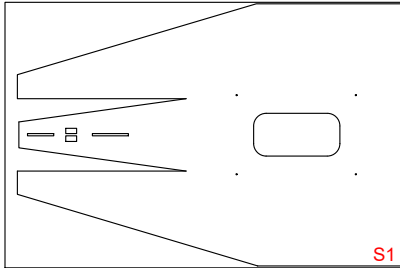


Guinea Pig 2 View





FT Guinea Pig: Full-Size Key

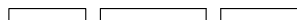
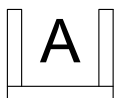




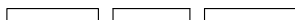
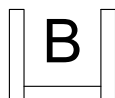
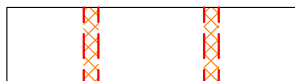
Drawing Key



FOLD TYPES



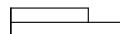
A - FOLD (ABOVE)



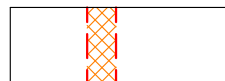
B - FOLD (BESIDE)



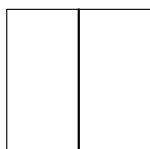
C



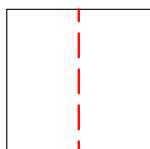
C - FOLD (COVER)



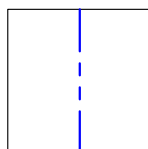
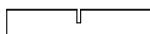
LINE TYPE/COLOR



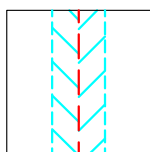
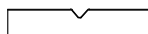
CUT



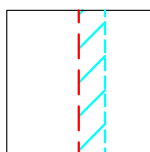
50% SCORE



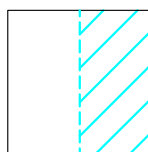
CREASE



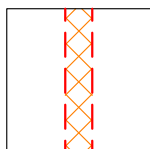
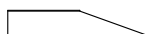
45° DOUBLE
BEVEL



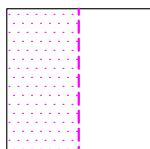
45° SINGLE
BEVEL



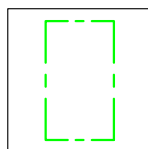
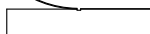
EDGE
BEVEL



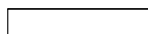
CAVITY



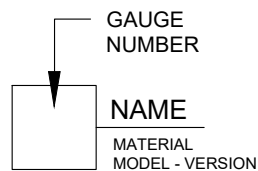
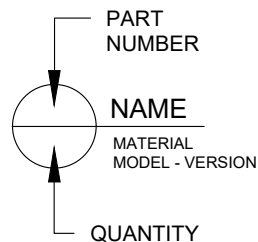
REMOVE
PAPER



REFERENCE/
OPTIONAL



SYMBOLS



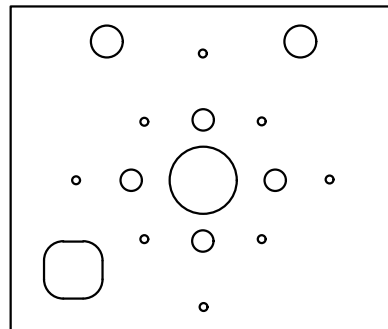
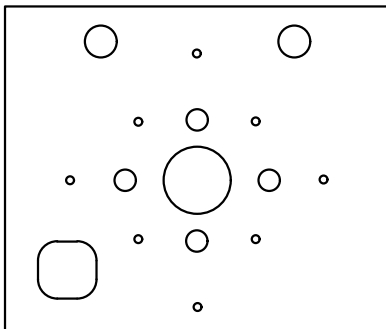
CENTER
OF
GRAVITY
(CG)



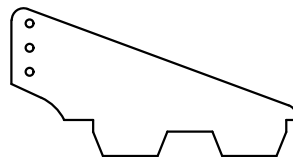
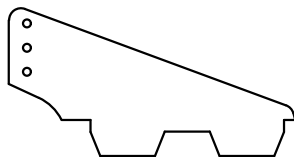
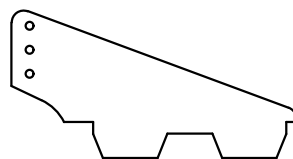
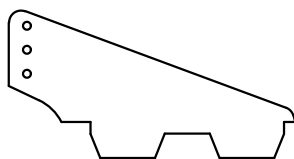
FT Guinea Pig: Wood Parts



HOBBY GRADE PLYWOOD
3/32" (2.4 mm) THICK



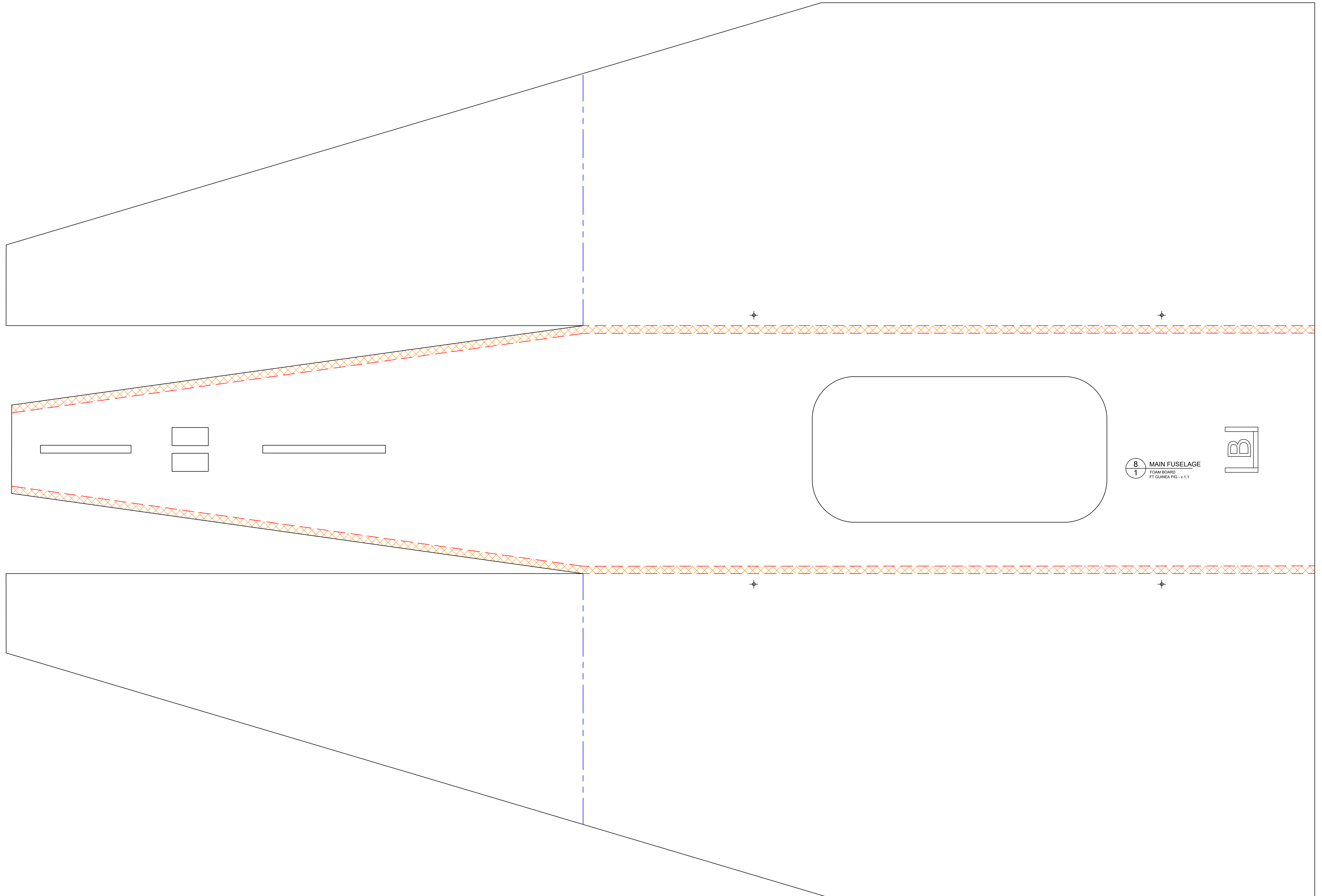
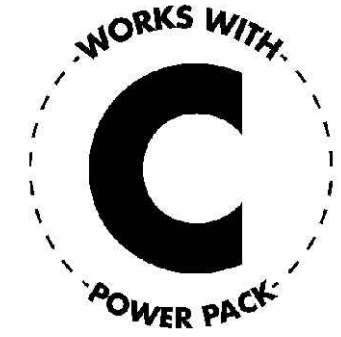
2X FT SWAPPABLE FIREWALLS



4X FT CONTROL HORNS

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SHEET 1 OF 7

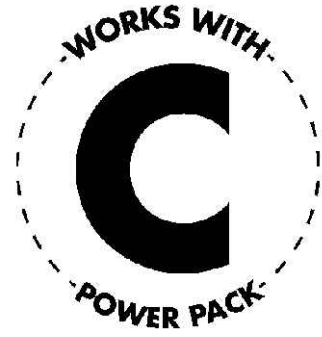
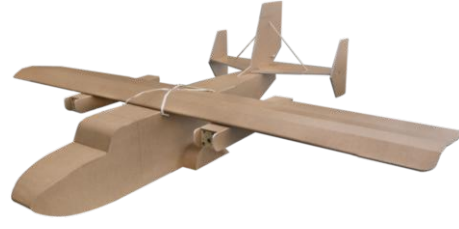
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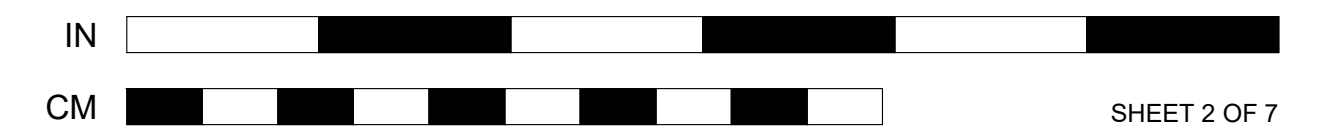
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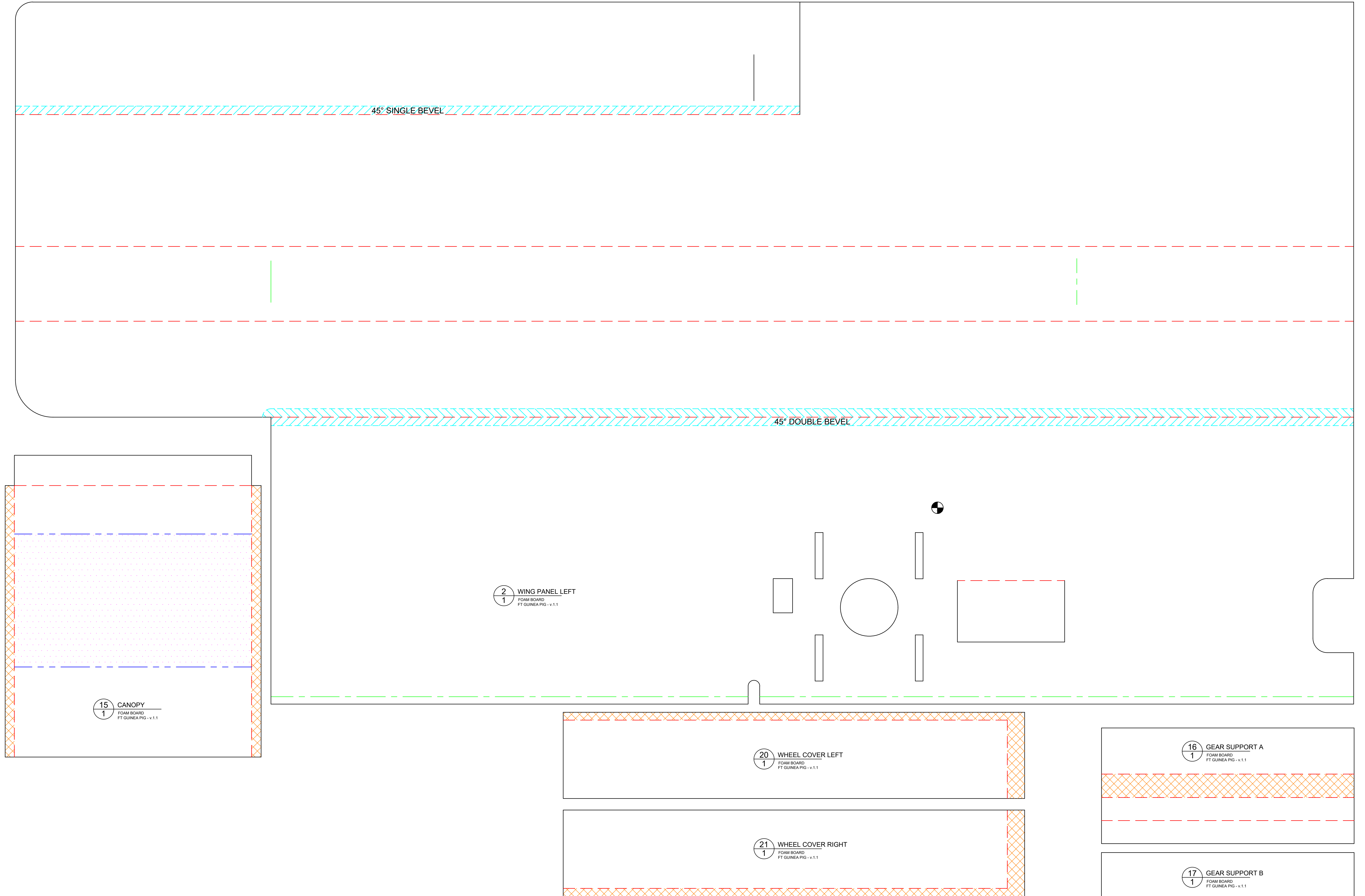
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SHEET 2 OF 7

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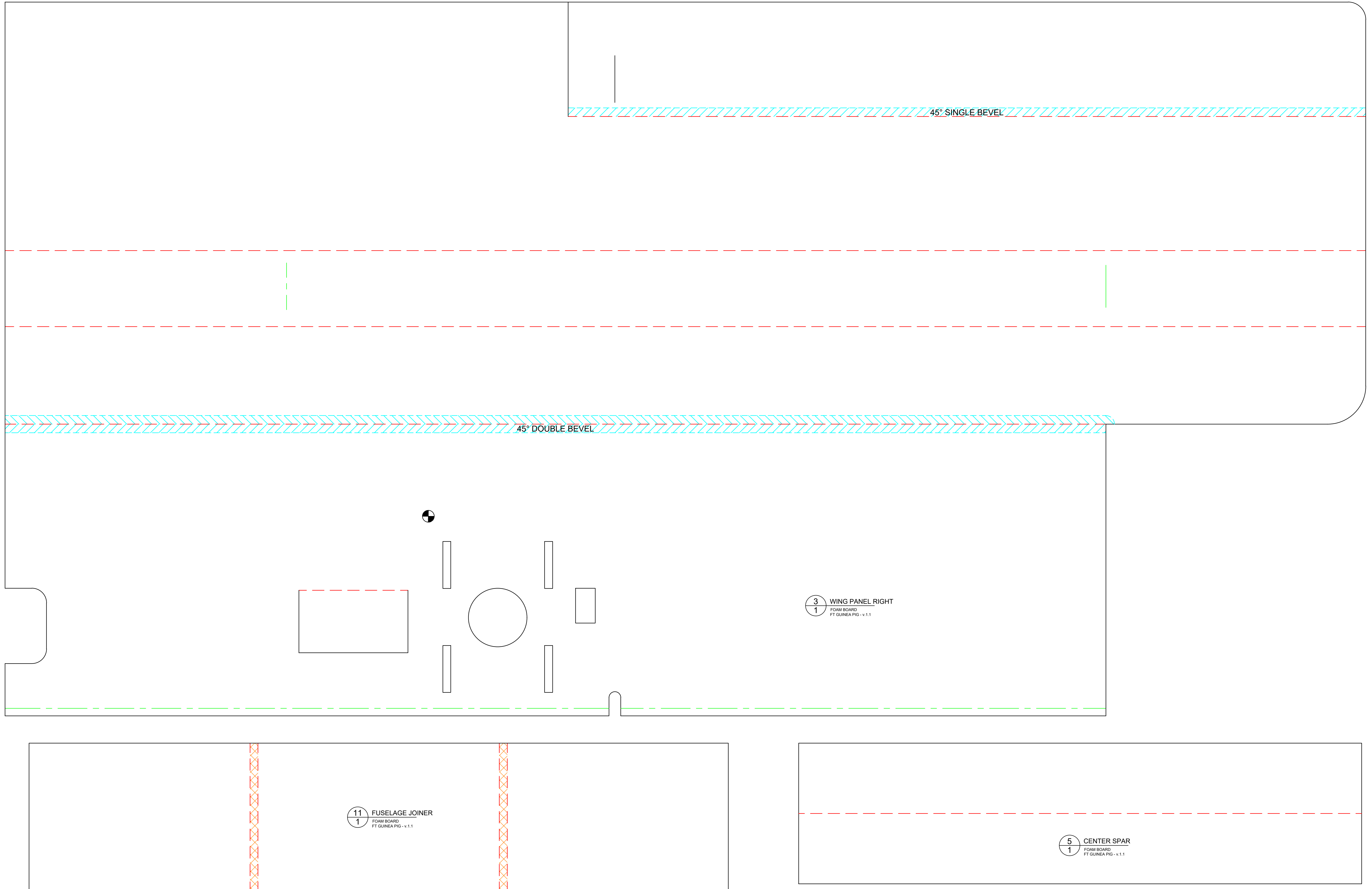
IN 

CM 

SHEET 3 OF 7

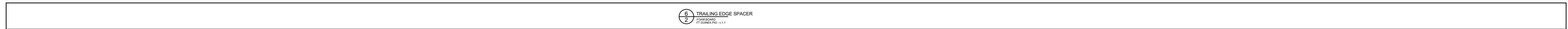
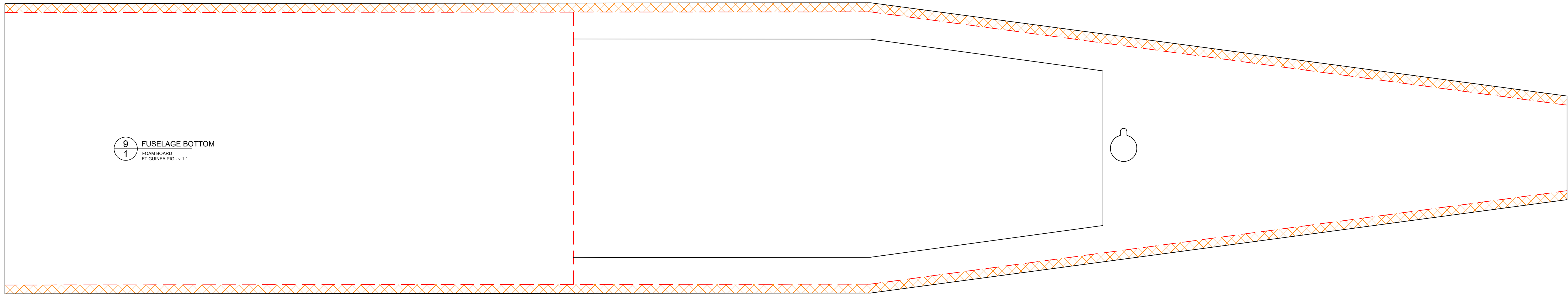
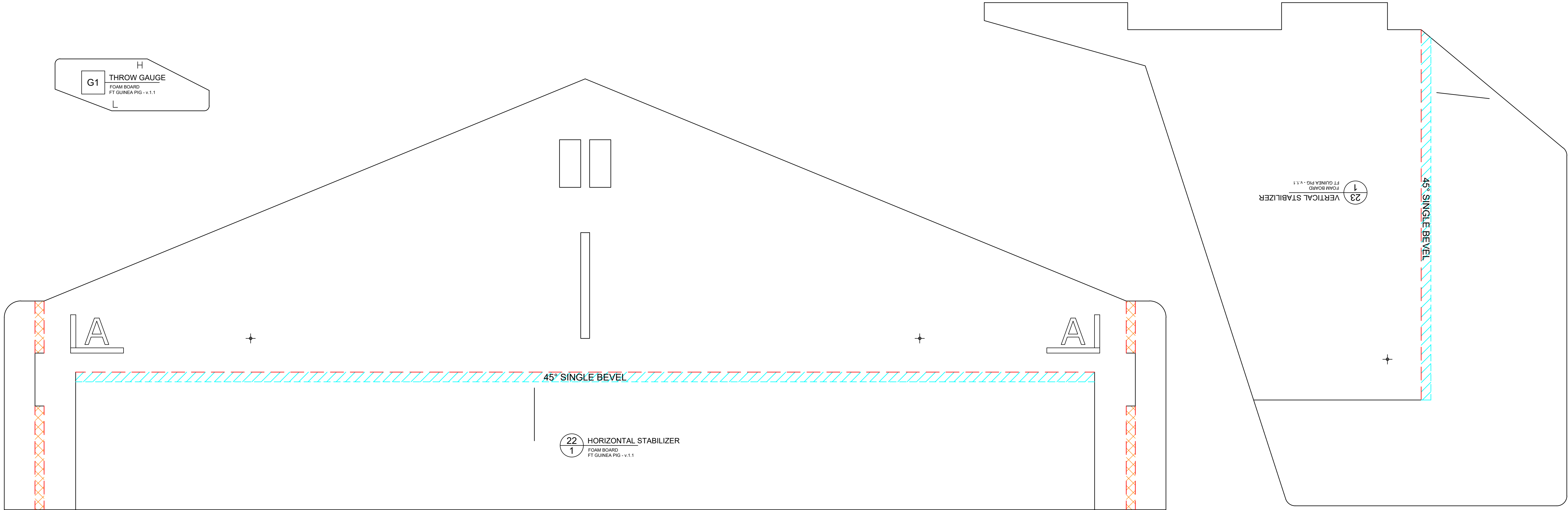
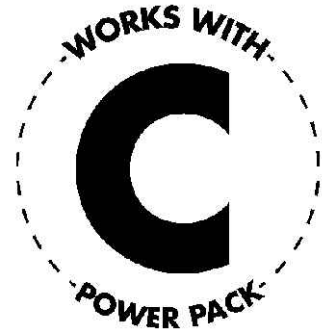
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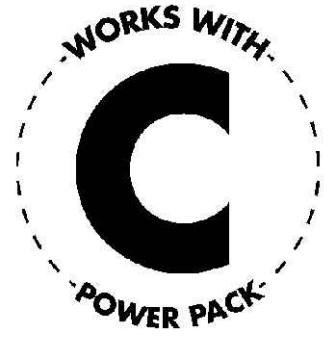
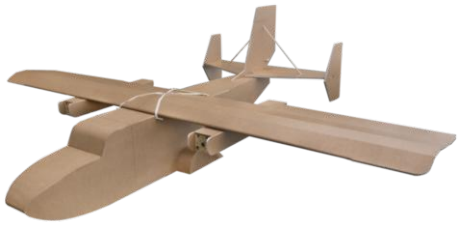
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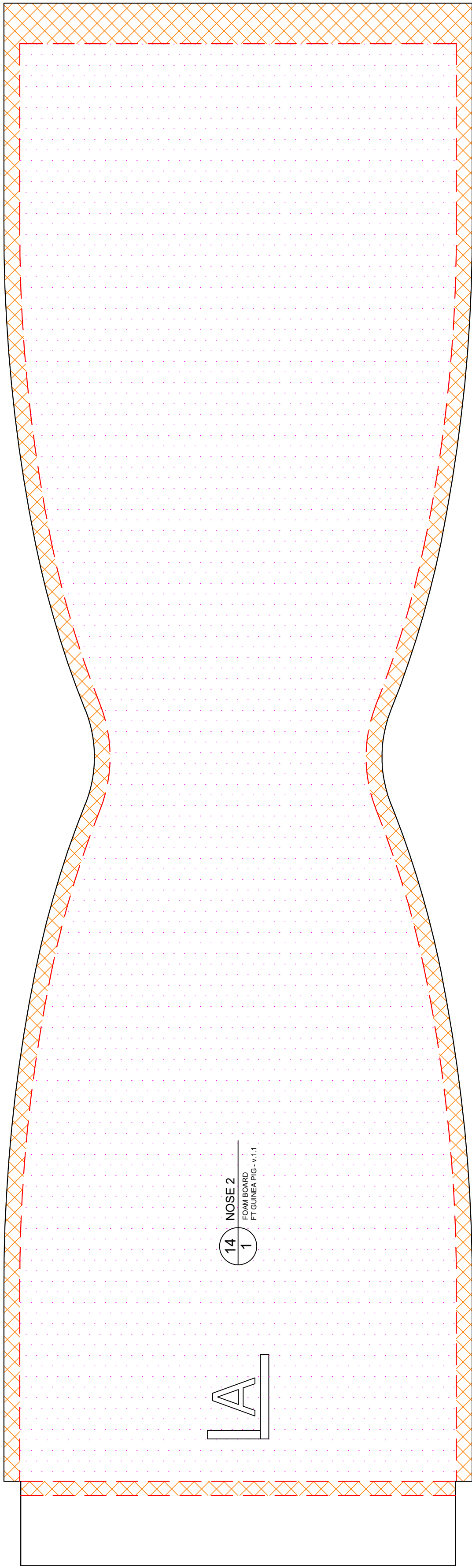
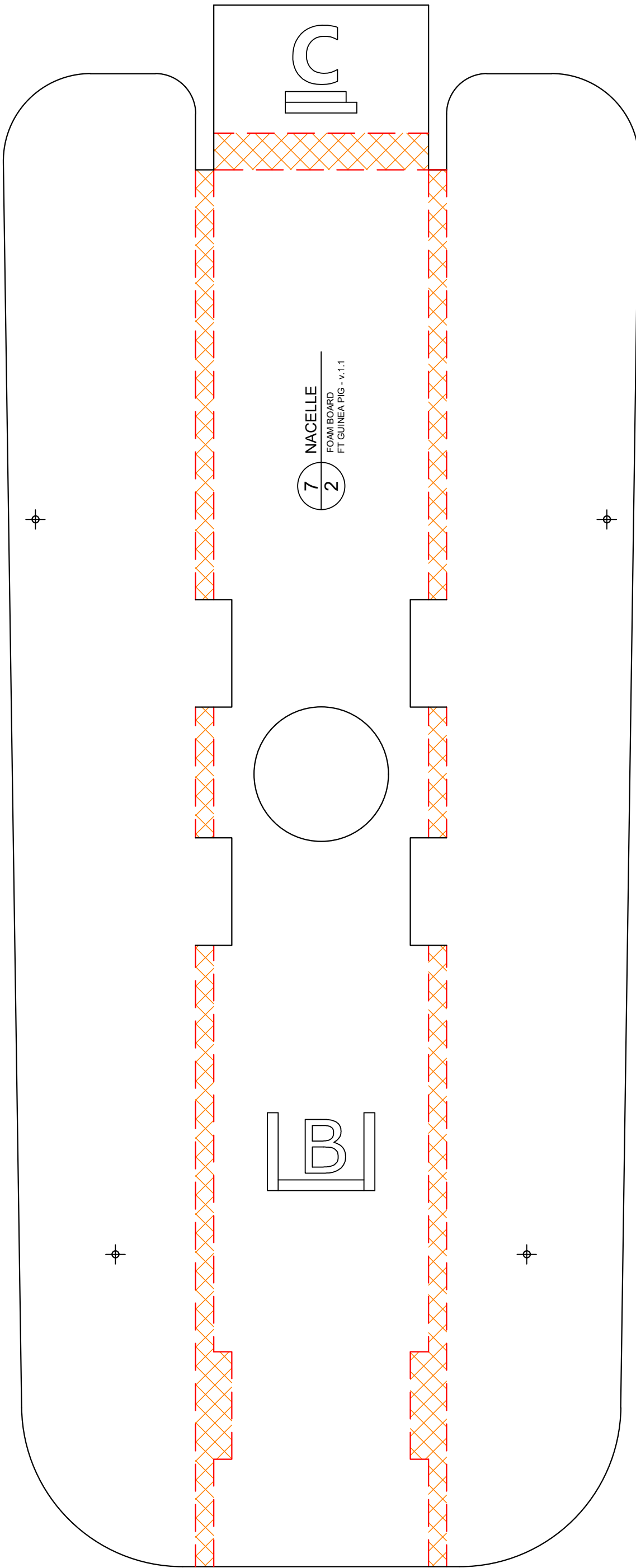
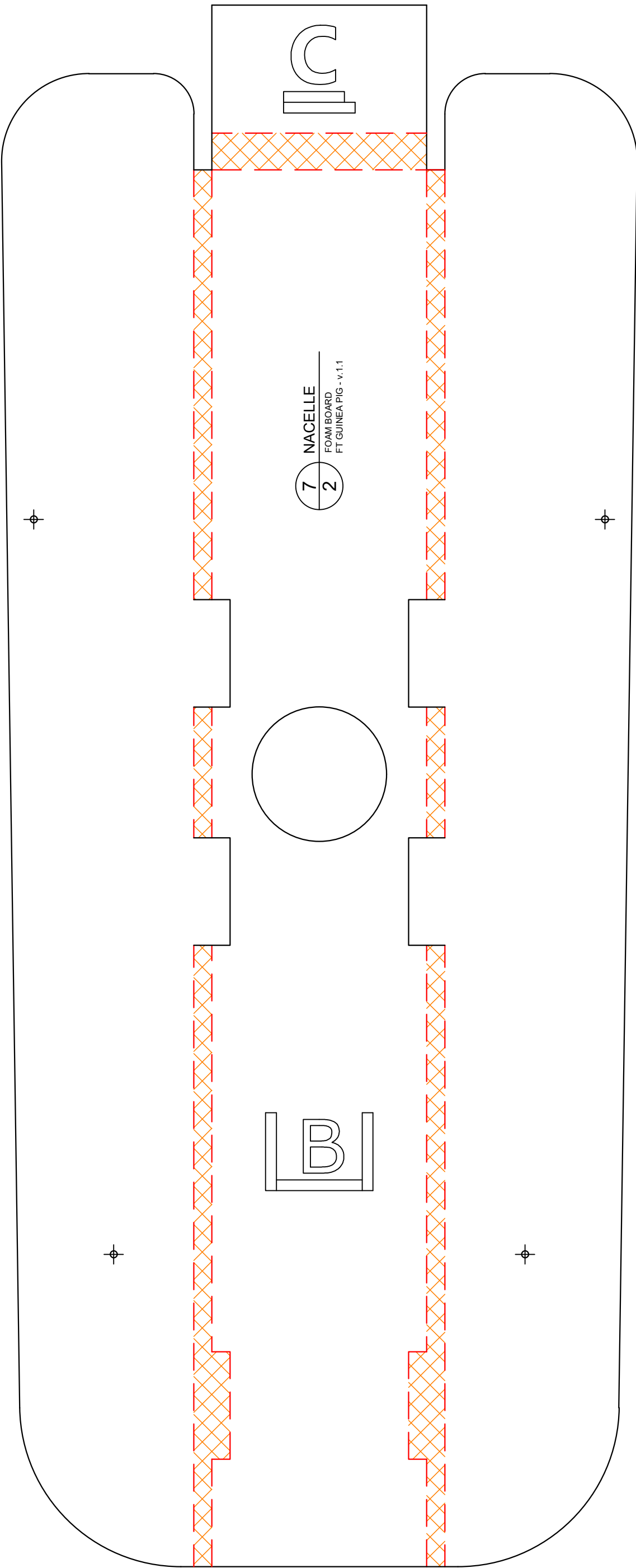
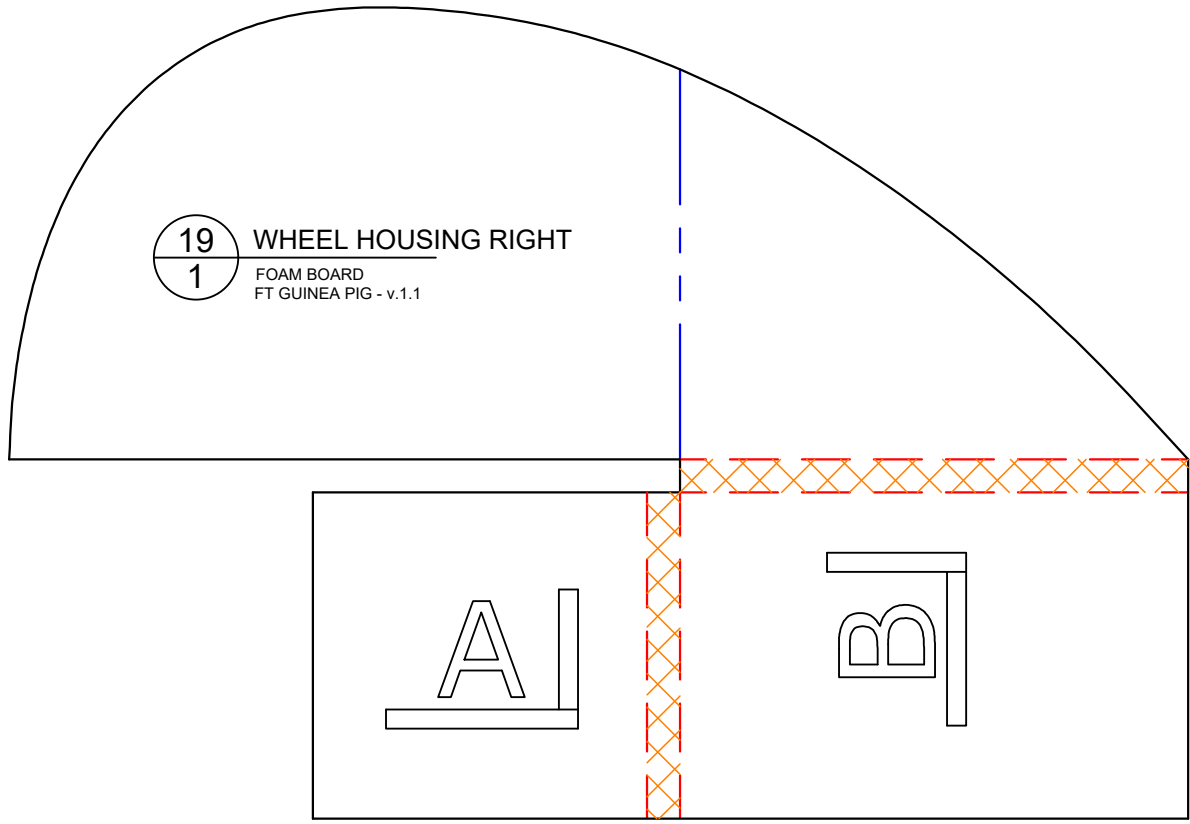
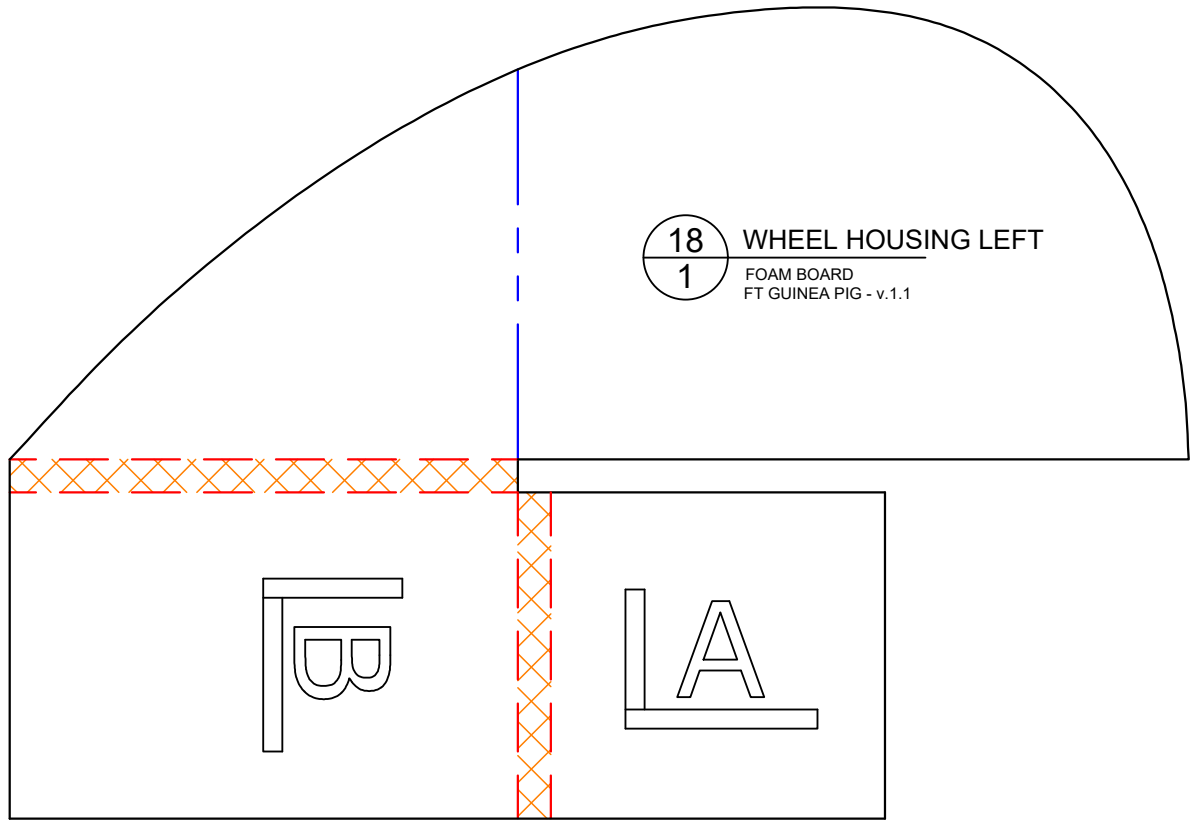
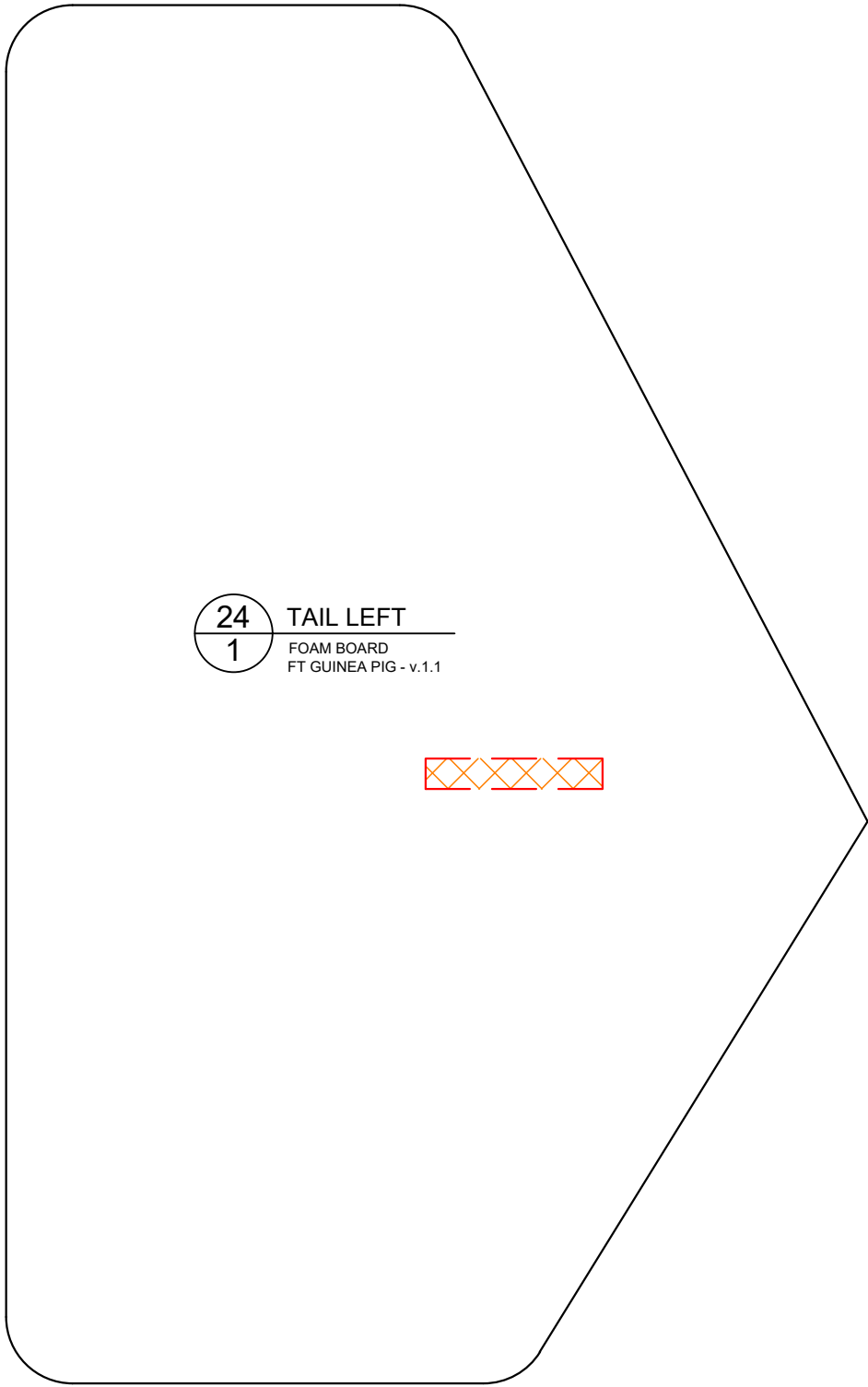
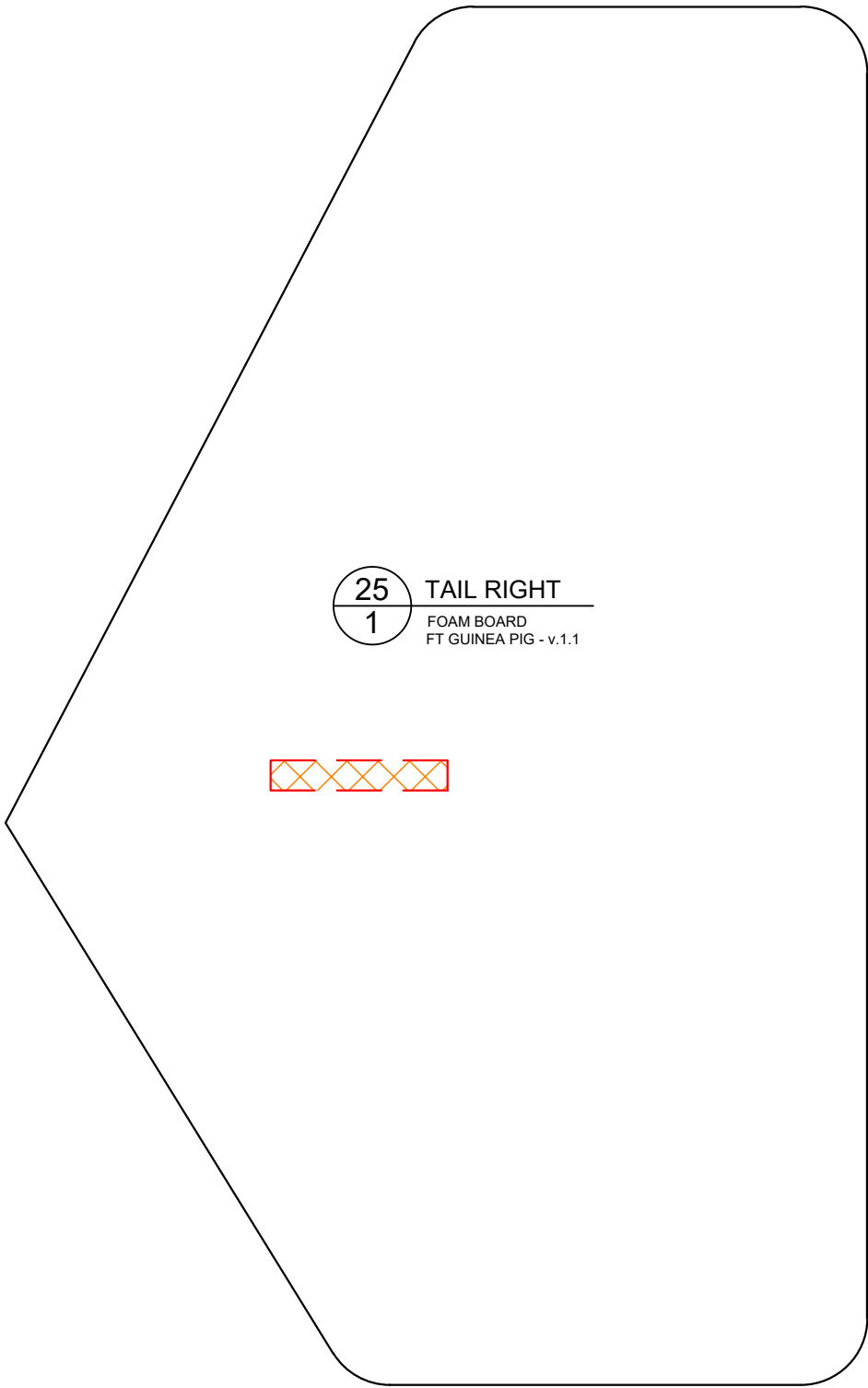


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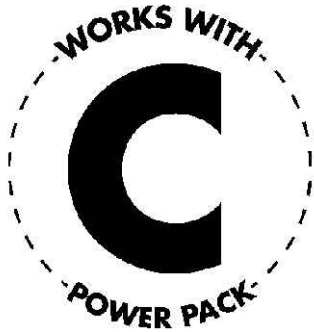


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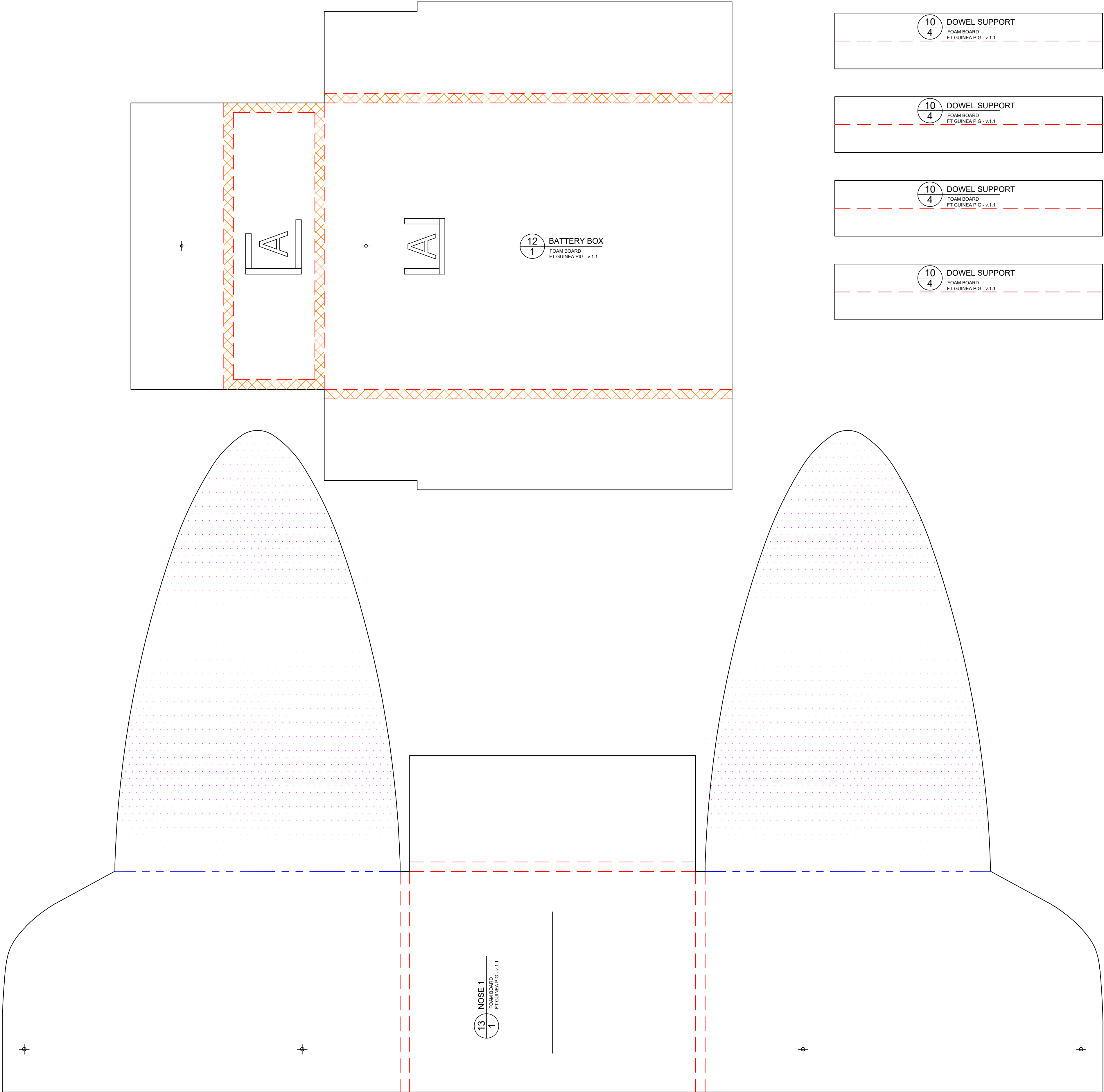


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