

DRAWING KEY

FOLD TYPES



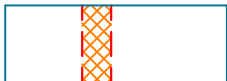
A - FOLD (ABOVE)



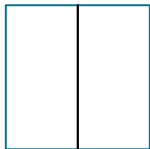
B - FOLD (BESIDE)



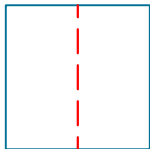
C - FOLD (COVER)



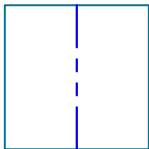
LINE TYPE/COLOR



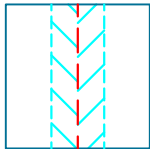
CUT



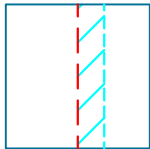
50% SCORE



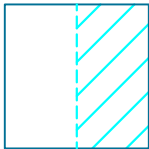
CREASE



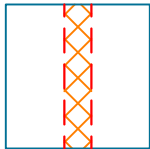
45° DOUBLE BEVEL



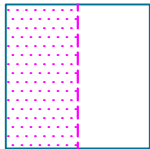
45° SINGLE BEVEL



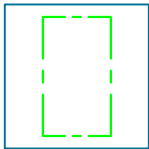
EDGE BEVEL



CAVITY



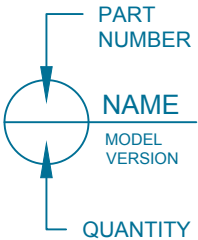
REMOVE PAPER



REFERENCE/
OPTIONAL



SYMBOLS



MIRRORED PART



WEIGHT W/O BATTERY:

17.4 oz 493 g

RECOMMENDED SETUP:

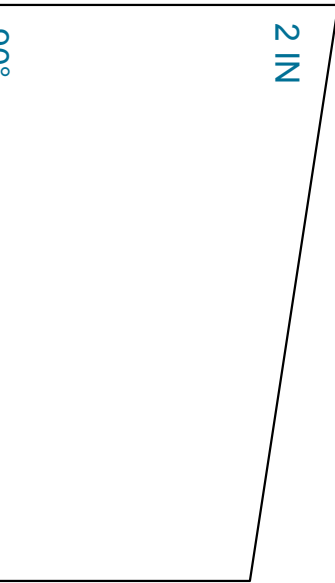
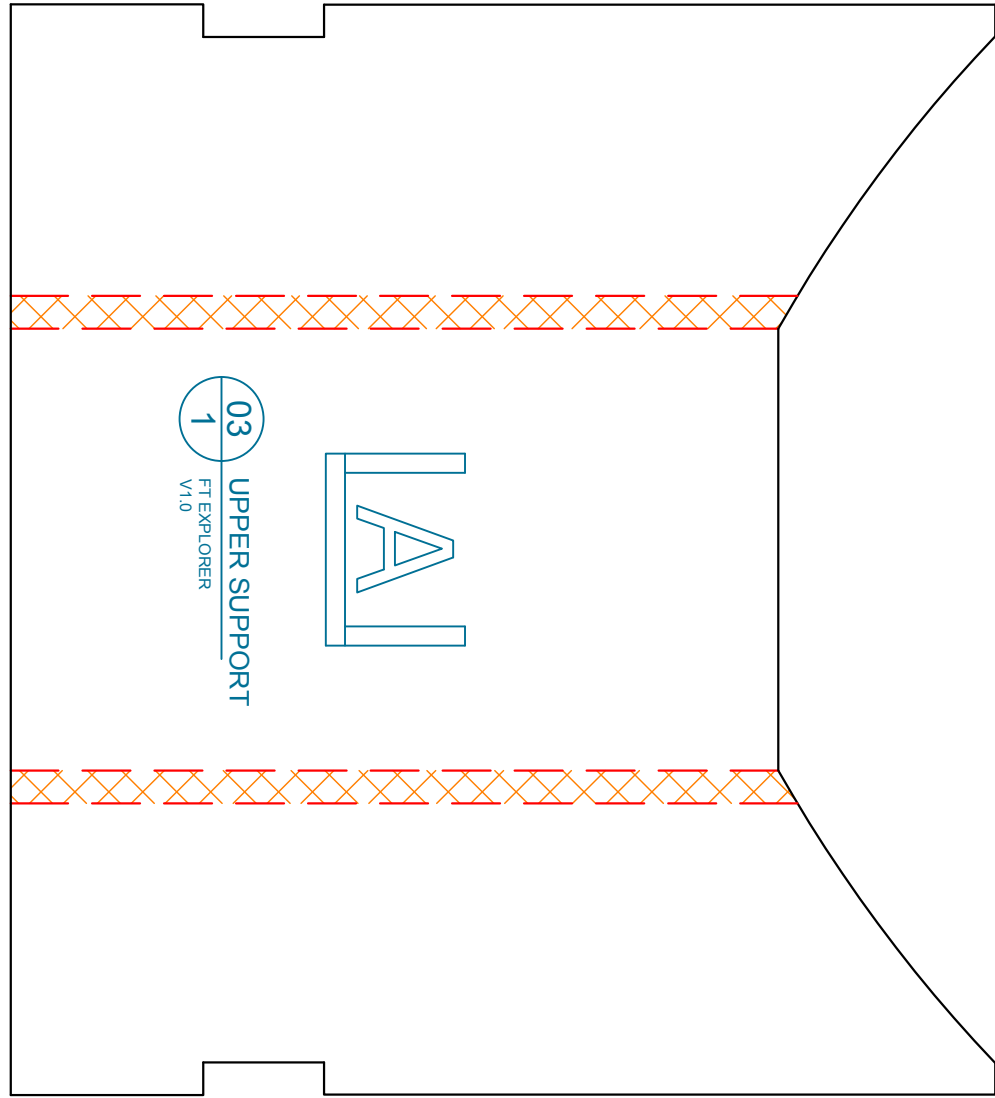
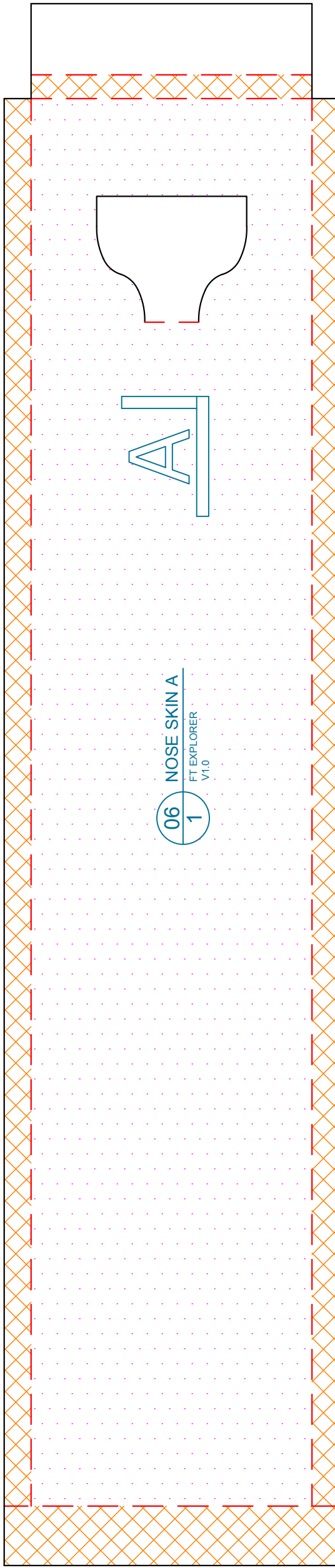
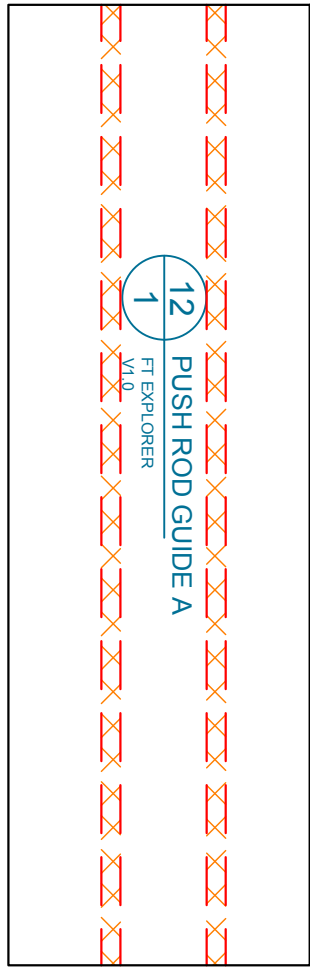
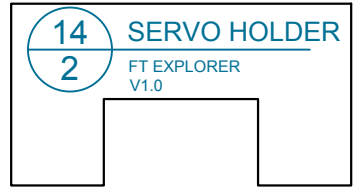
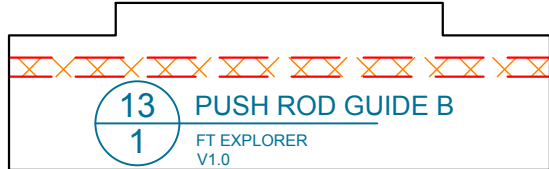
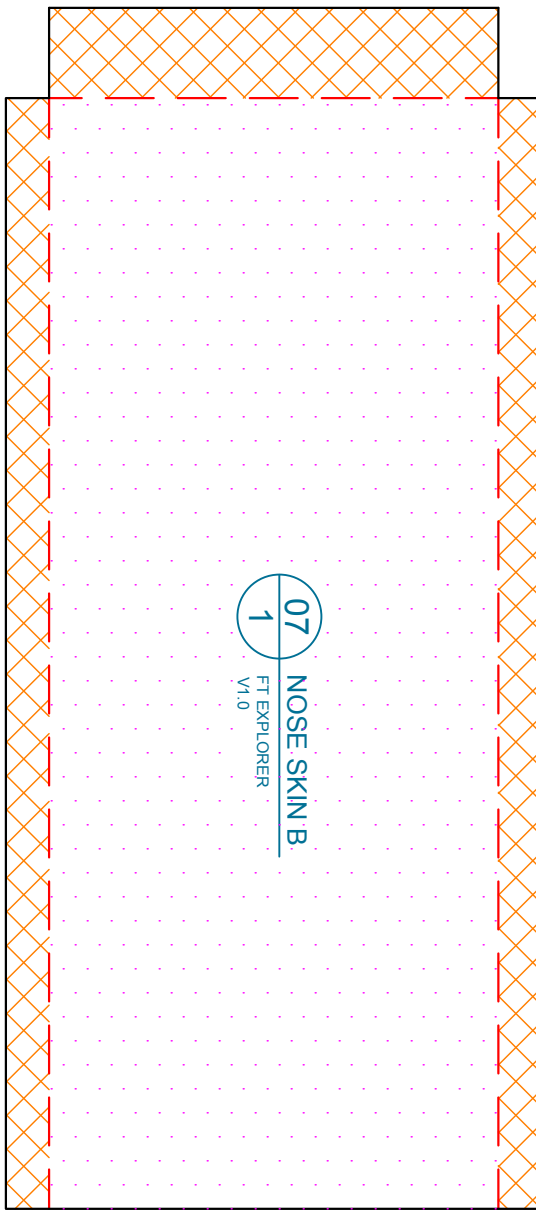
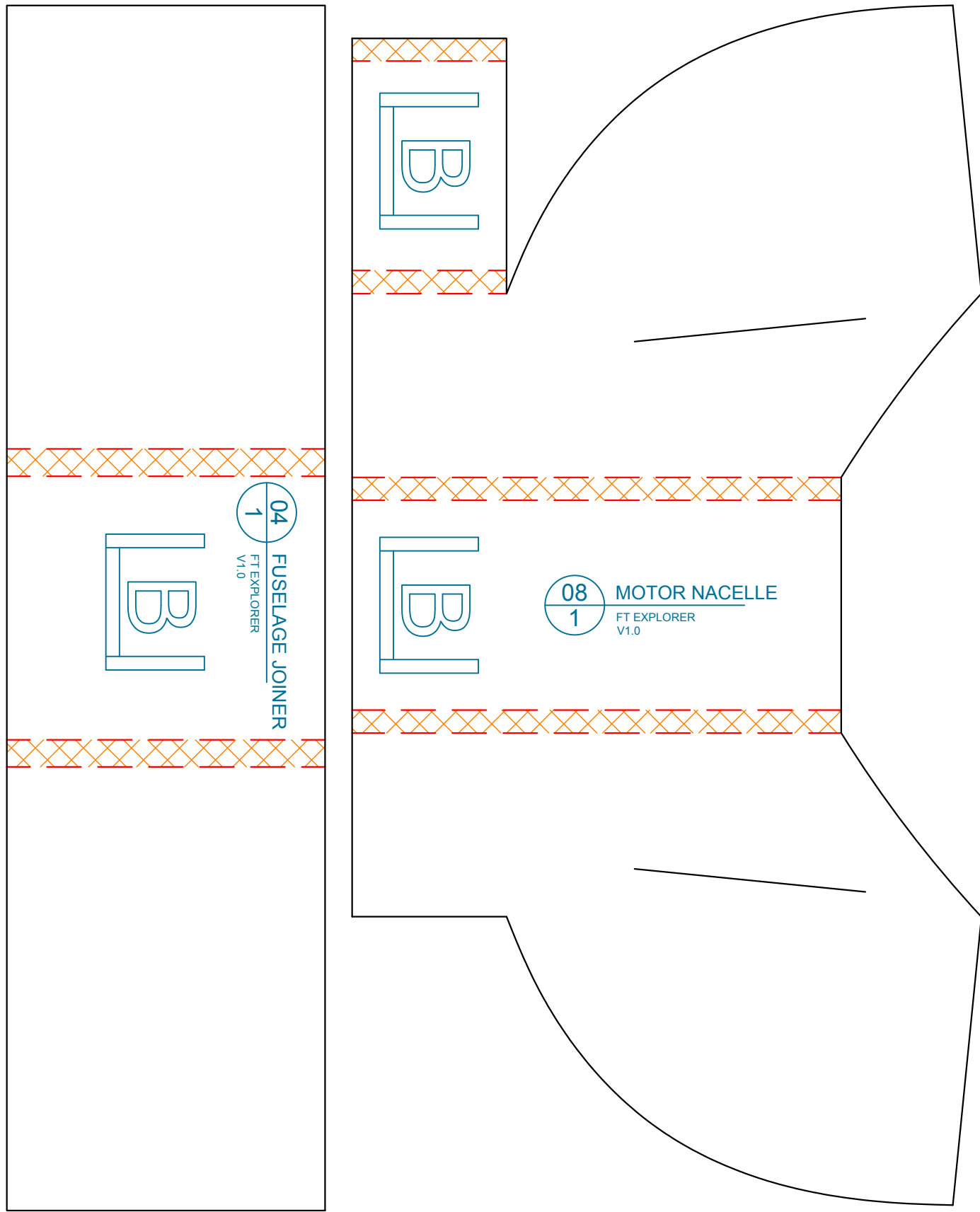
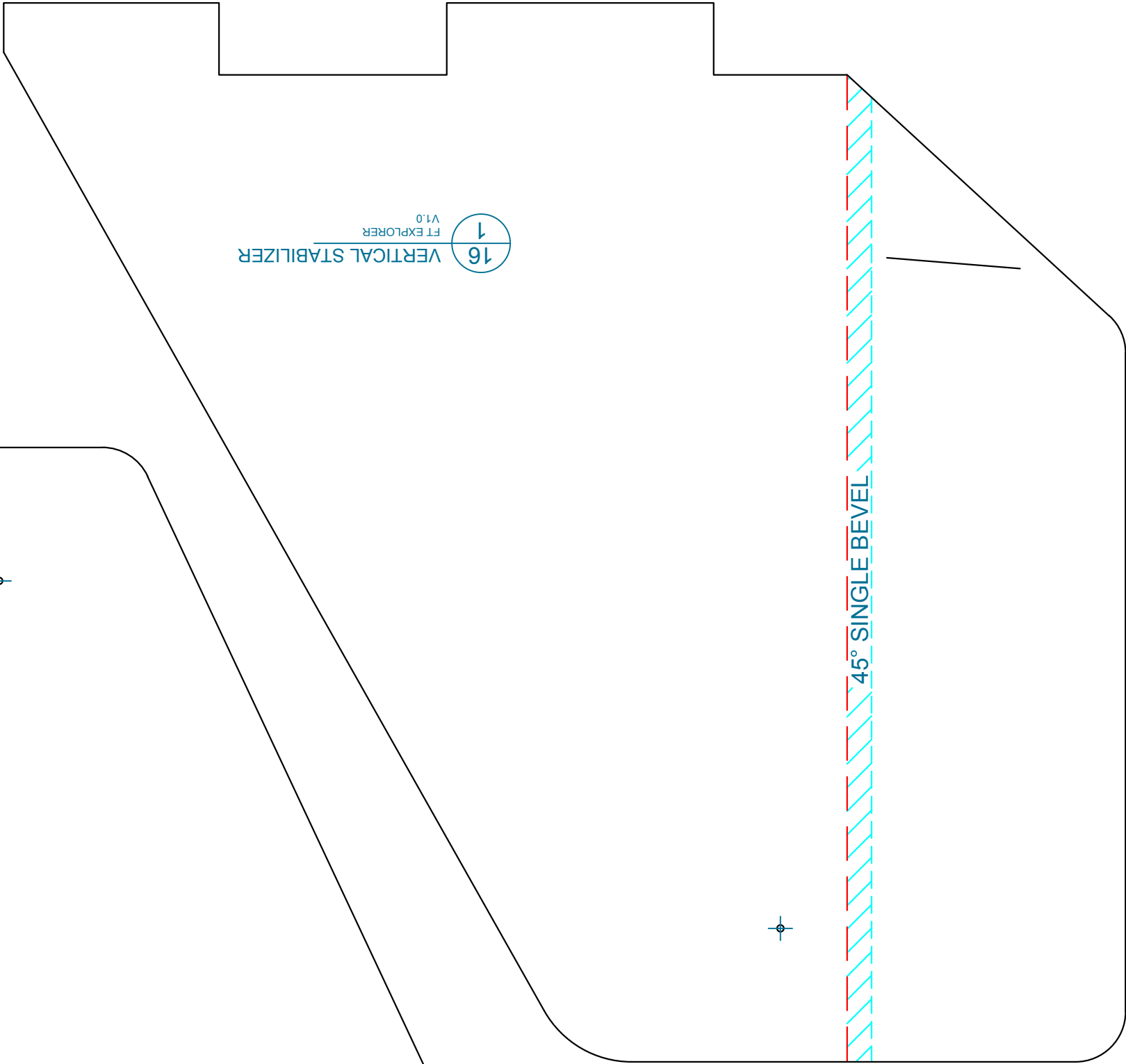
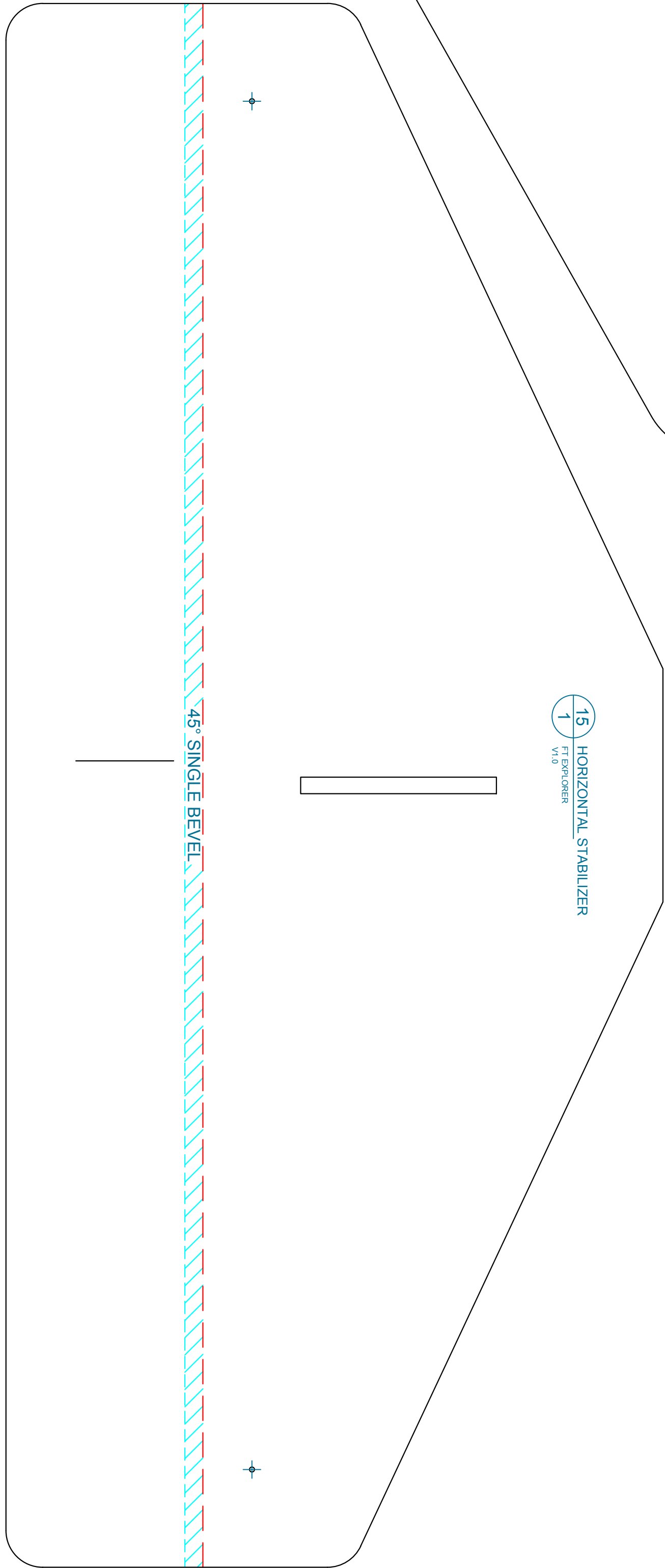
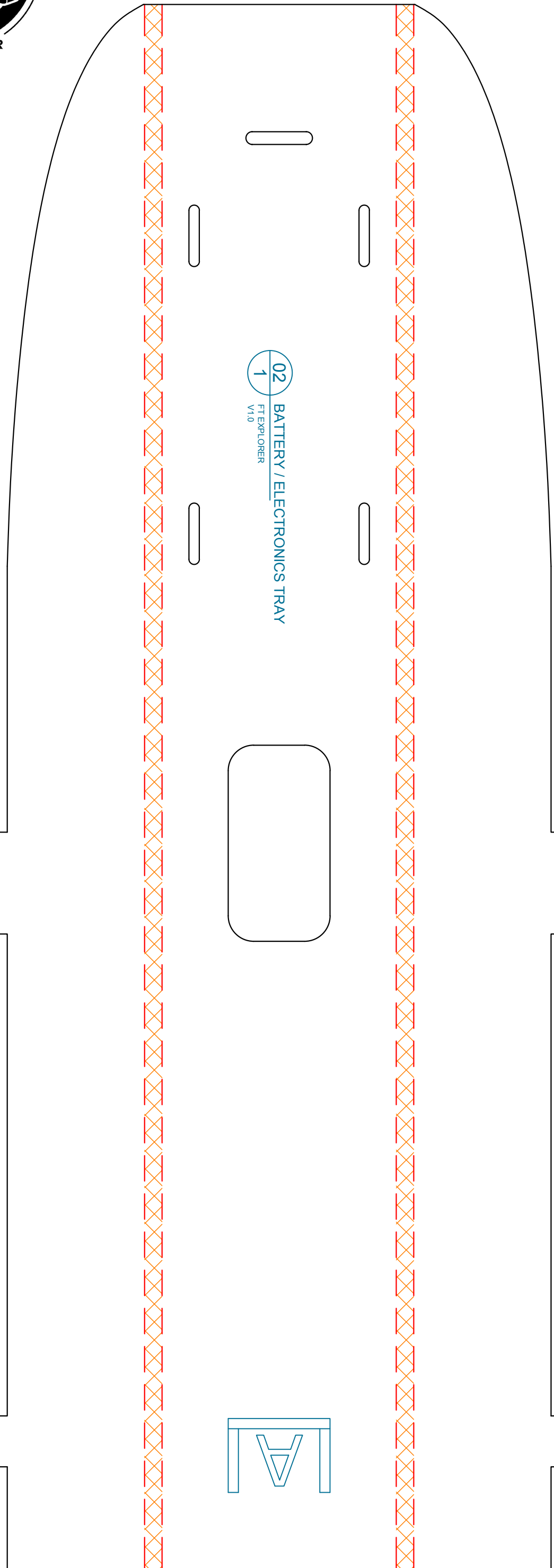
THROW EXPO
AILERON: 12° 30%
ELEVATOR: 12° 30%
RUDDER: 12° 30%

RECOMMENDED EQUIPMENT:

MOTOR: Park 370-425, 1000 kv (min)
ESC: 20-30 amp
BATTERY: 2200 mAh 3s (min)
SERVOS: 9 gram X2 Trainer / X4 Sport
PROP: 8 X 4.5 Slow Fly / 9 X 6 APC

AIRCRAFT SPECIFICATIONS:

LENGTH: 36.5 in 927 mm
WING SPAN: 57 in 1448 mm
WING AREA: 460 in² 29.7 dm²
CG: 2.25 in 57 mm
AUW: 24.1 oz 683 g
WL: 7.54 oz/ft² 23 g/dm²
WCL: 4.2





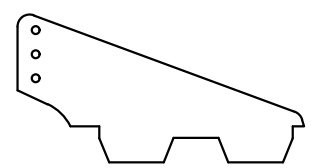


20
2

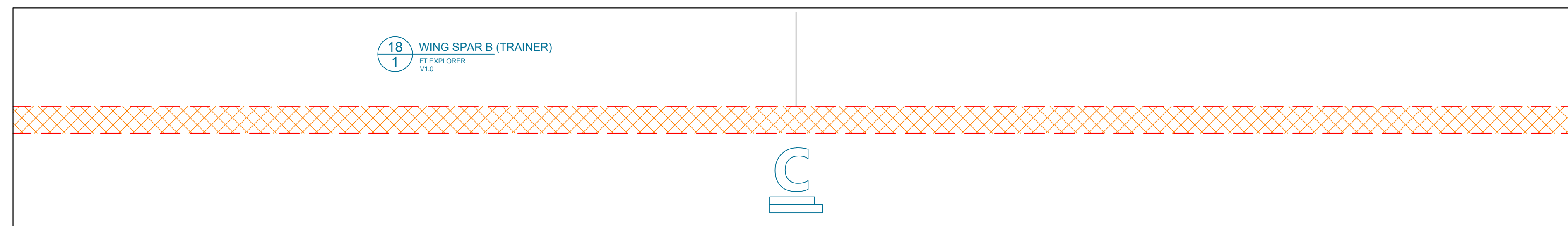
TRAINER WING

FT EXPLORER
V1.0

1L 1R



CONTROL HORN
1/16" (1.5mm) THICK
HOBBY GRADE PLYWOOD



18 WING SPAR B (TRAINER)
1 FT EXPLORER
V1.0



FT ELEMENTS SIMPLE FIREWALL
3/32" (2.4 mm) THICK HOBBY GRADE PLYWOOD

