

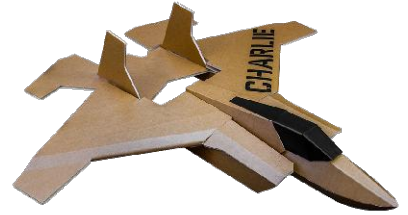


www.flitetest.com

# FT Mini Charlie

Designed By: Kenny Le

Drawing By: Dan Sponholz



## SPECIFICATIONS

DESCRIPTION		IMPERIAL	METRIC
LENGTH		27.8 in	705 mm
CENTER OF GRAVITY (FROM NOSE)	CG	14 in	355 mm
WING SPAN		28 in	711 mm
WING AREA		156.2 in <sup>2</sup>	10.1 dm <sup>2</sup>
DRY WEIGHT		8.1 oz	230 g
ALL UP WEIGHT	AUW	10.4 oz	295 g
WING LOADING	WL	9.6 oz/ft <sup>2</sup>	29.2 g/dm <sup>2</sup>
WING CUBIC LOADING	WCL	9.2	

## RECOMMENDED SETTINGS

	THROW	EXPO
ELEVONS	16°	30%

Build Skill Level :



Pilot Skill Level :



## SHEET & TILE KEY



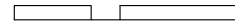
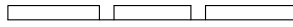
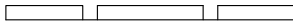
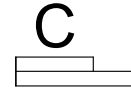
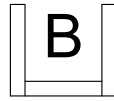
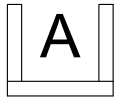
1	2	3	4
5	6	7	8

9	10	11	12
13	14	15	16

17	18	19	20
21	22	23	24

# DRAWING KEY

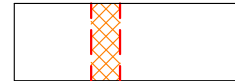
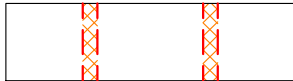
## FOLD TYPES



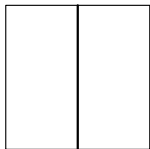
A - FOLD (ABOVE)

B - FOLD (BESIDE)

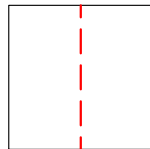
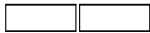
C - FOLD (COVER)



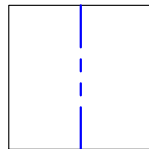
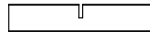
## LINE TYPE/COLOR



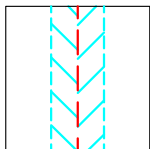
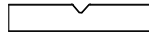
CUT



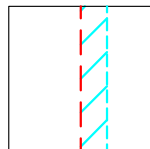
50% SCORE



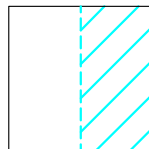
CREASE



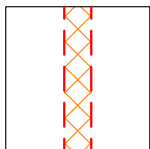
45° DOUBLE BEVEL



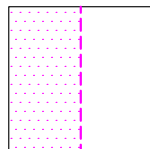
45° SINGLE BEVEL



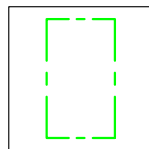
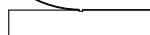
EDGE BEVEL



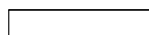
CAVITY



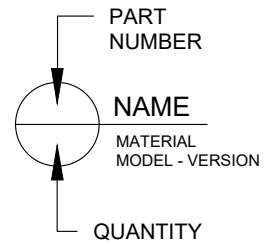
REMOVE PAPER



REFERENCE/  
OPTIONAL



## SYMBOLS



DOWEL HOLE



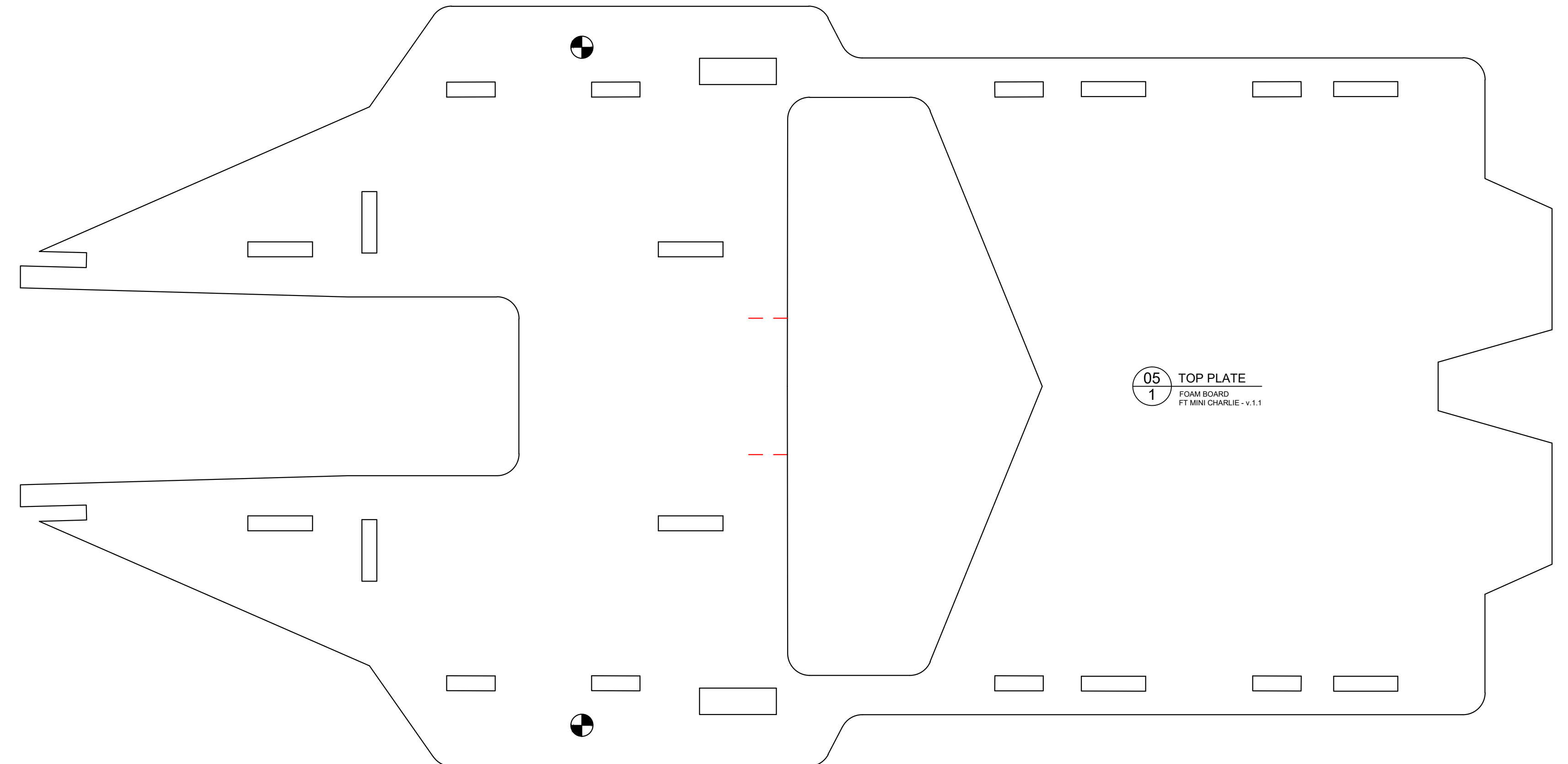
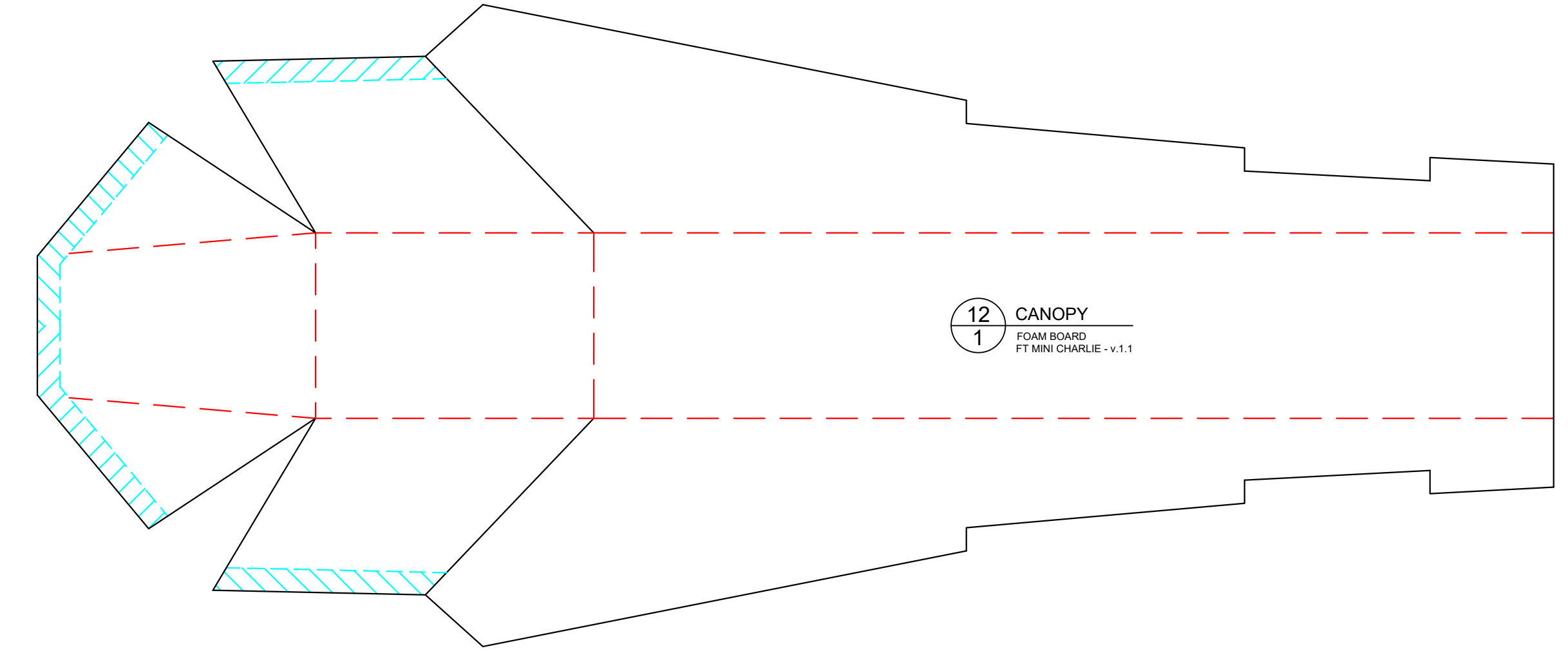
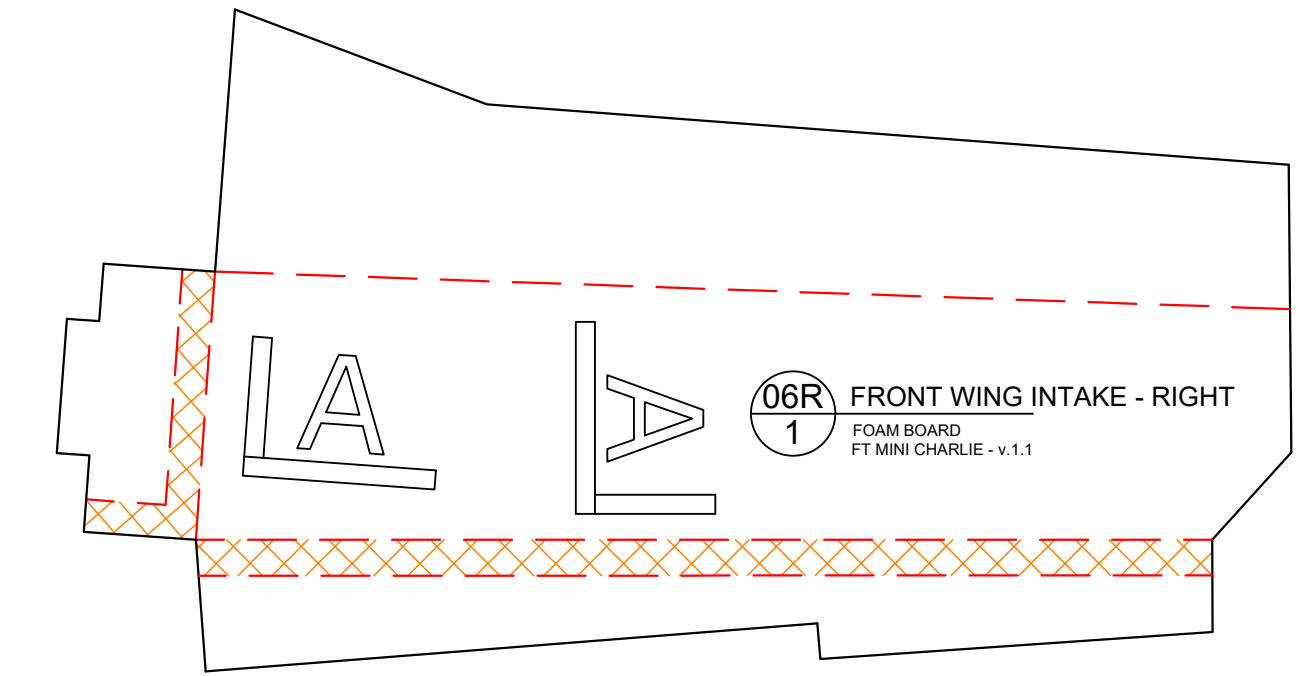
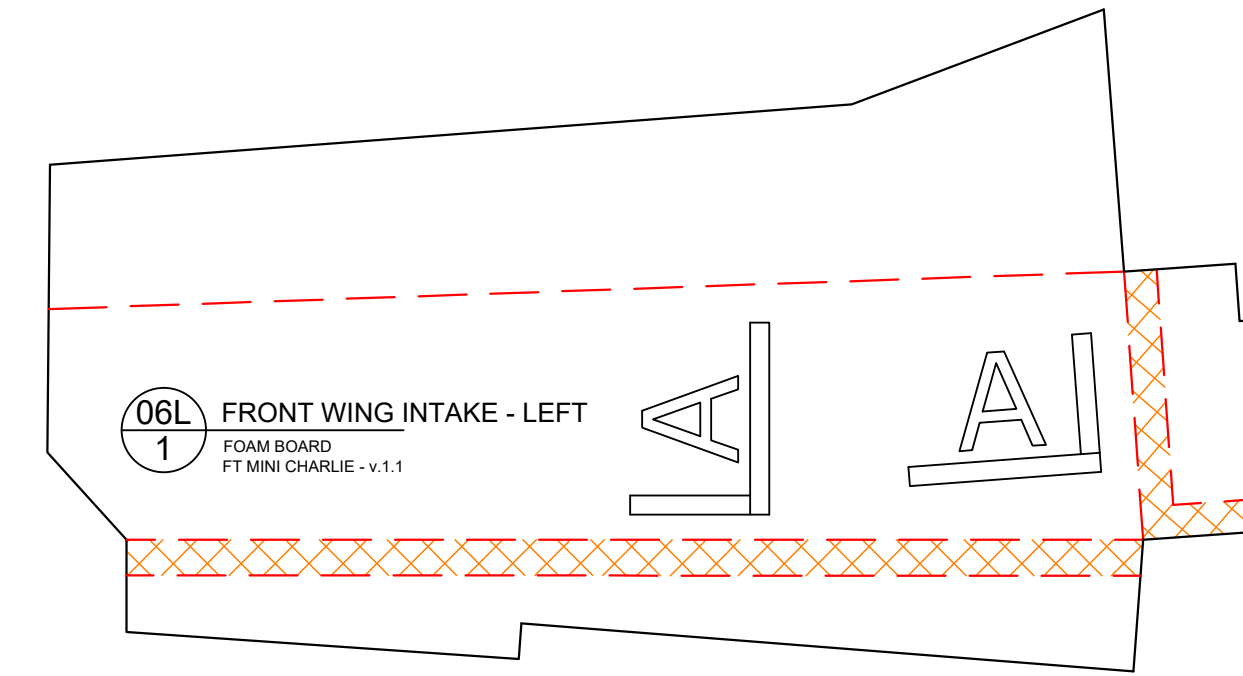
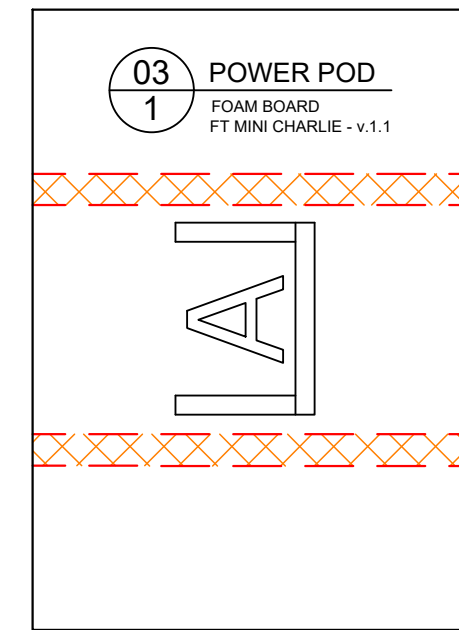
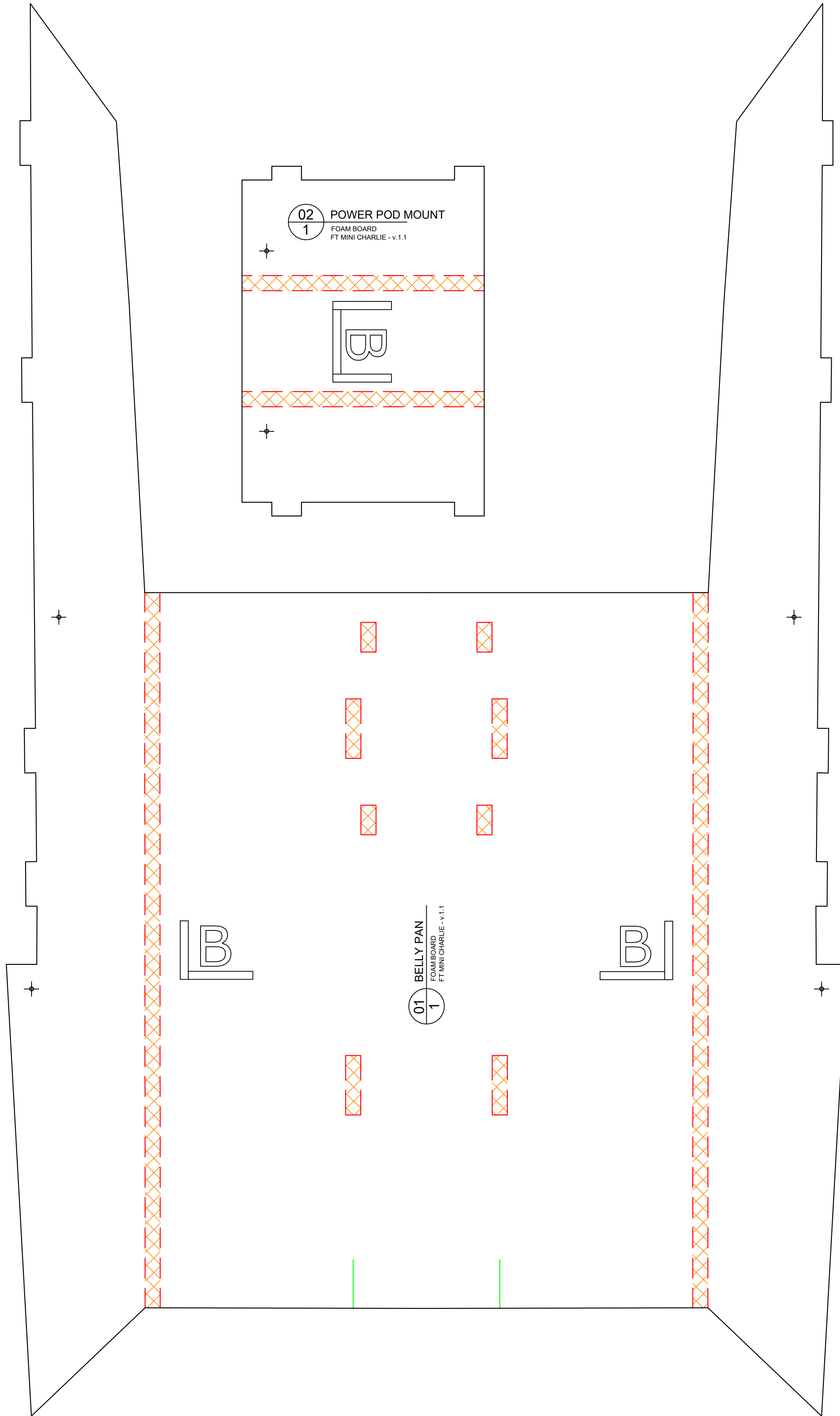
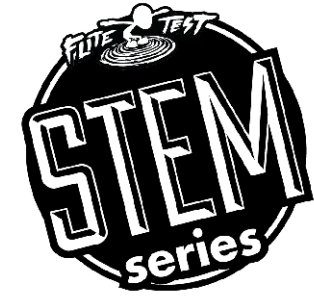
CENTER OF GRAVITY (CG)

# FT Mini Charlie

Designed By: Kenny Le  
Drawing By: Dan Sponholz



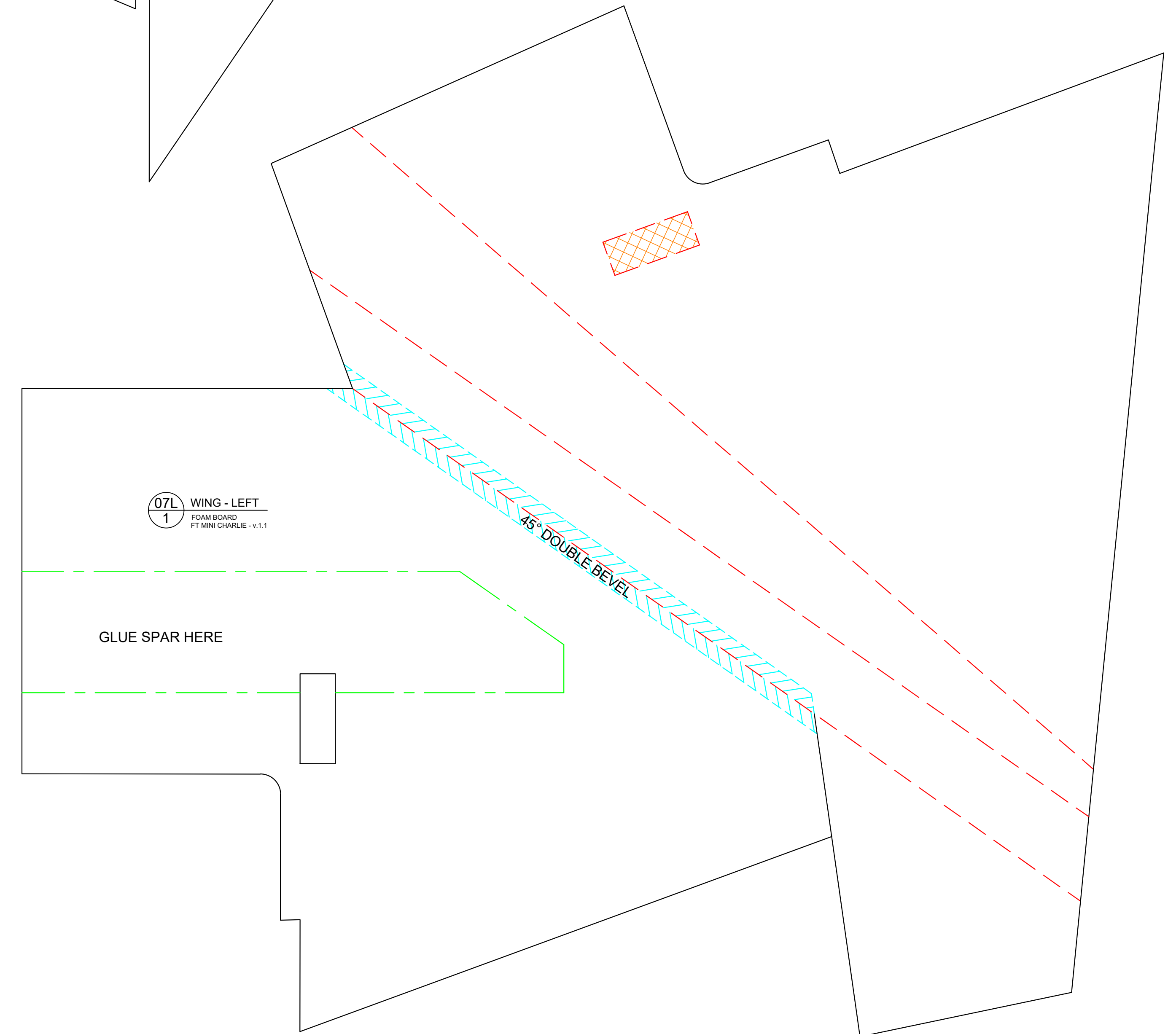
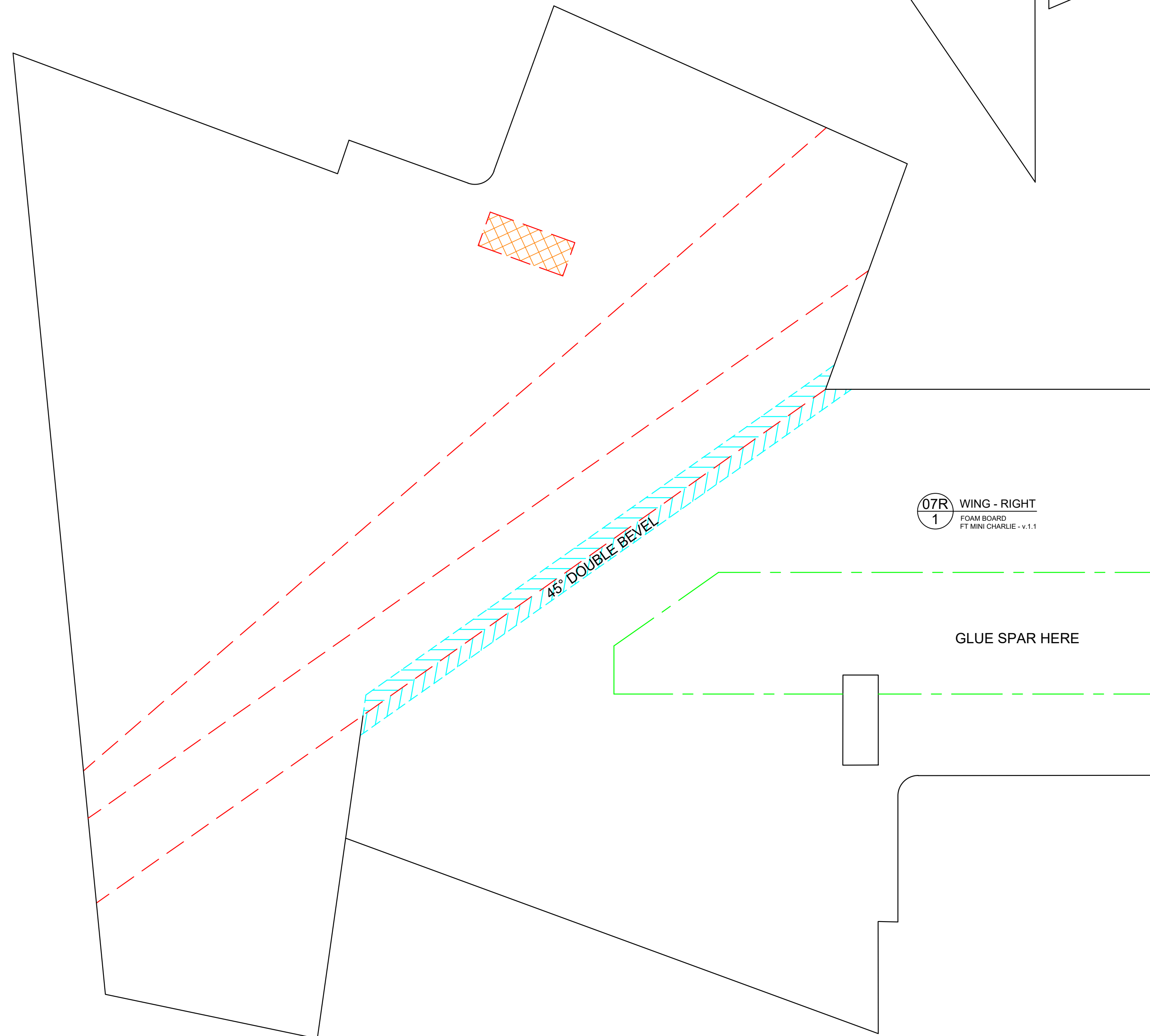
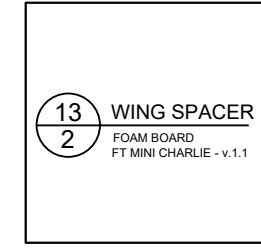
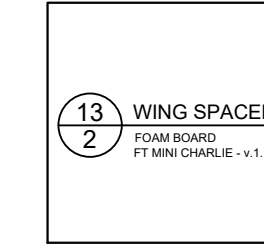
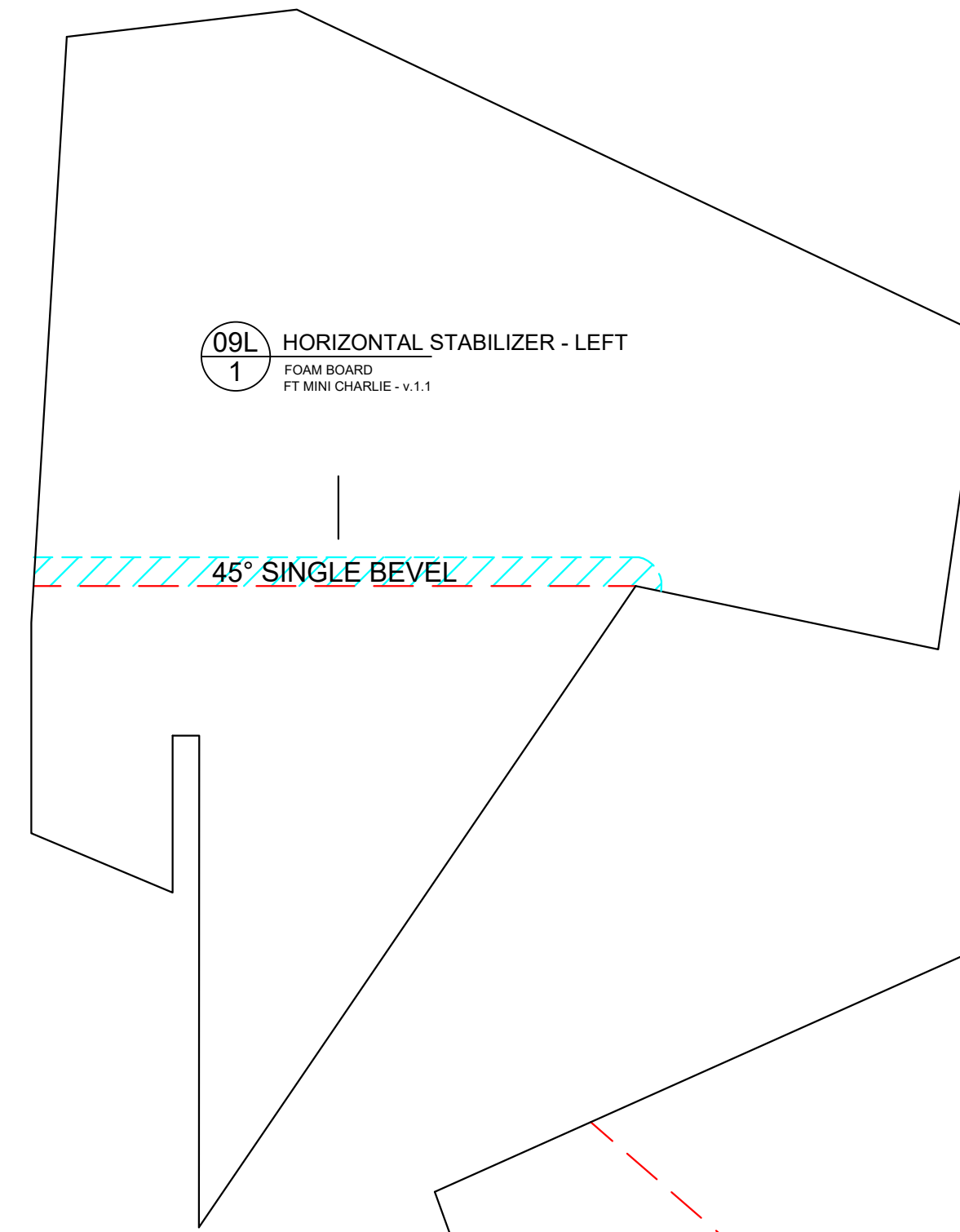
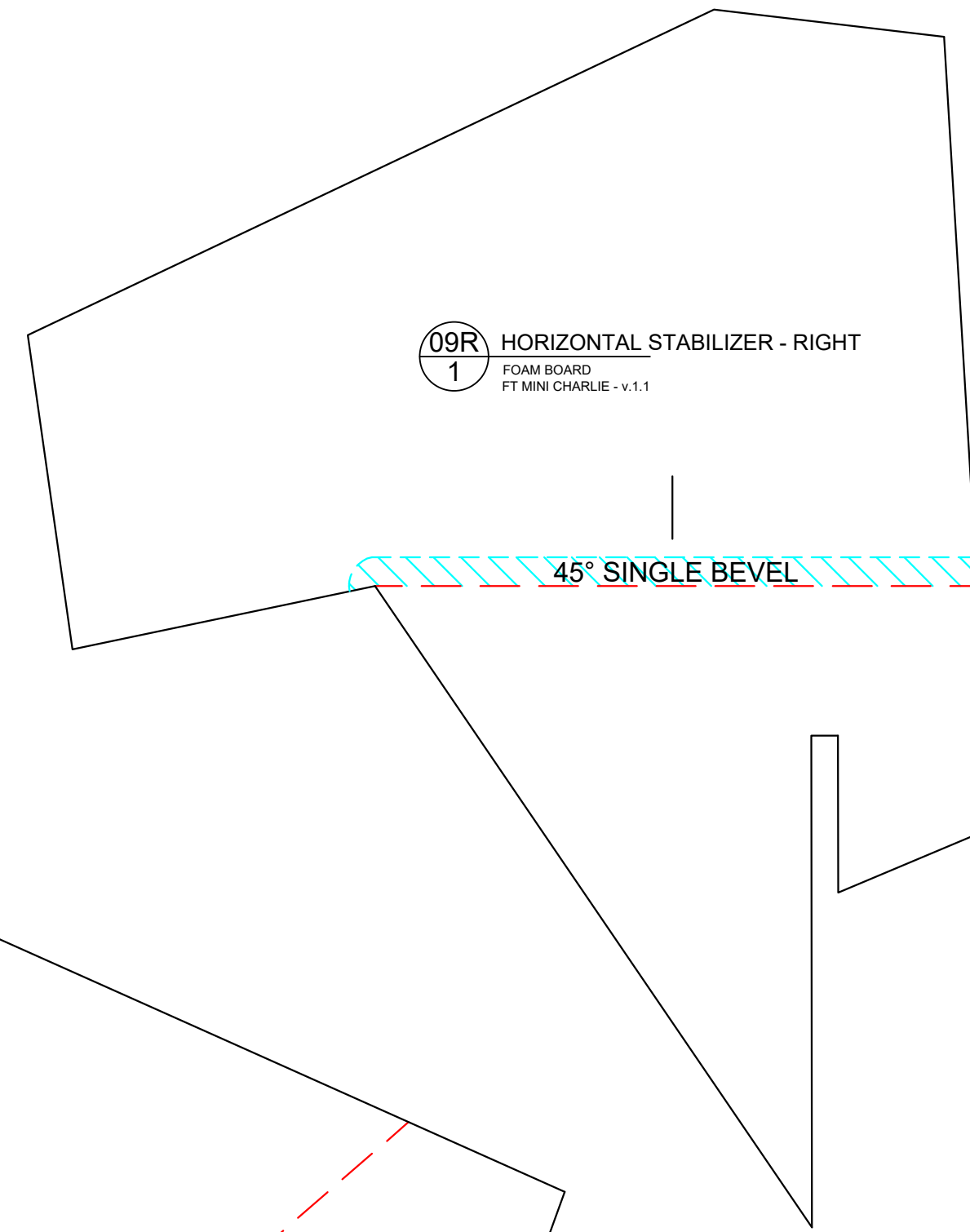
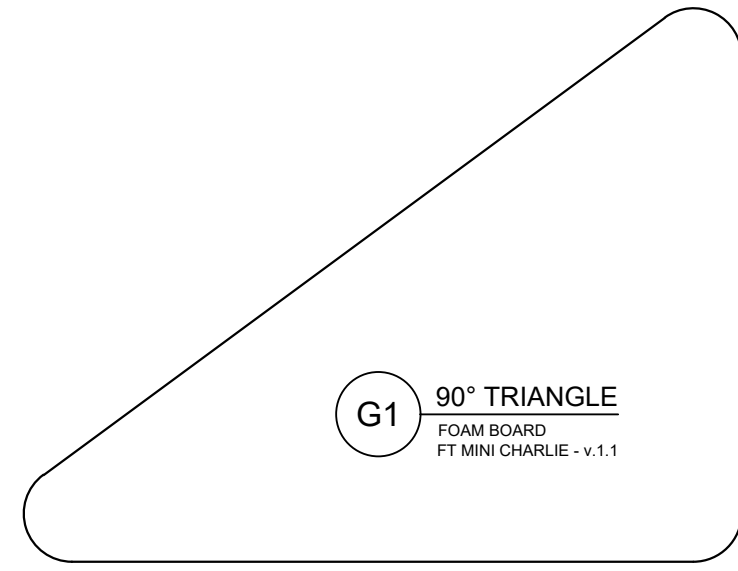
SHEET 1 OF 3



www.flitetest.com

# FT Mini Charlie

Designed By: Kenny Le  
Drawing By: Dan Sponholz



# FT Mini Charlie

Designed By: Kenny Le  
Drawing By: Dan Sponholz

