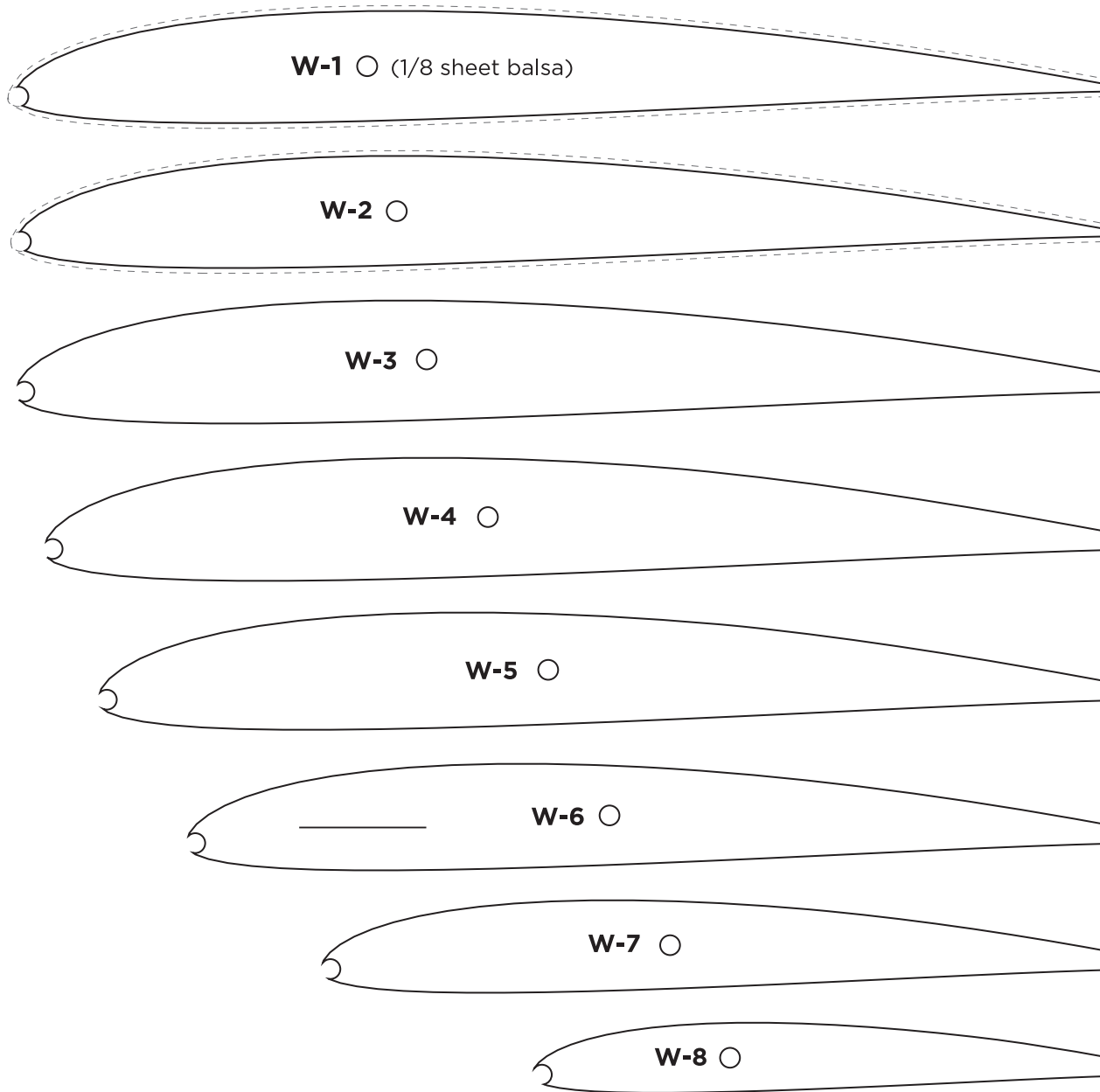


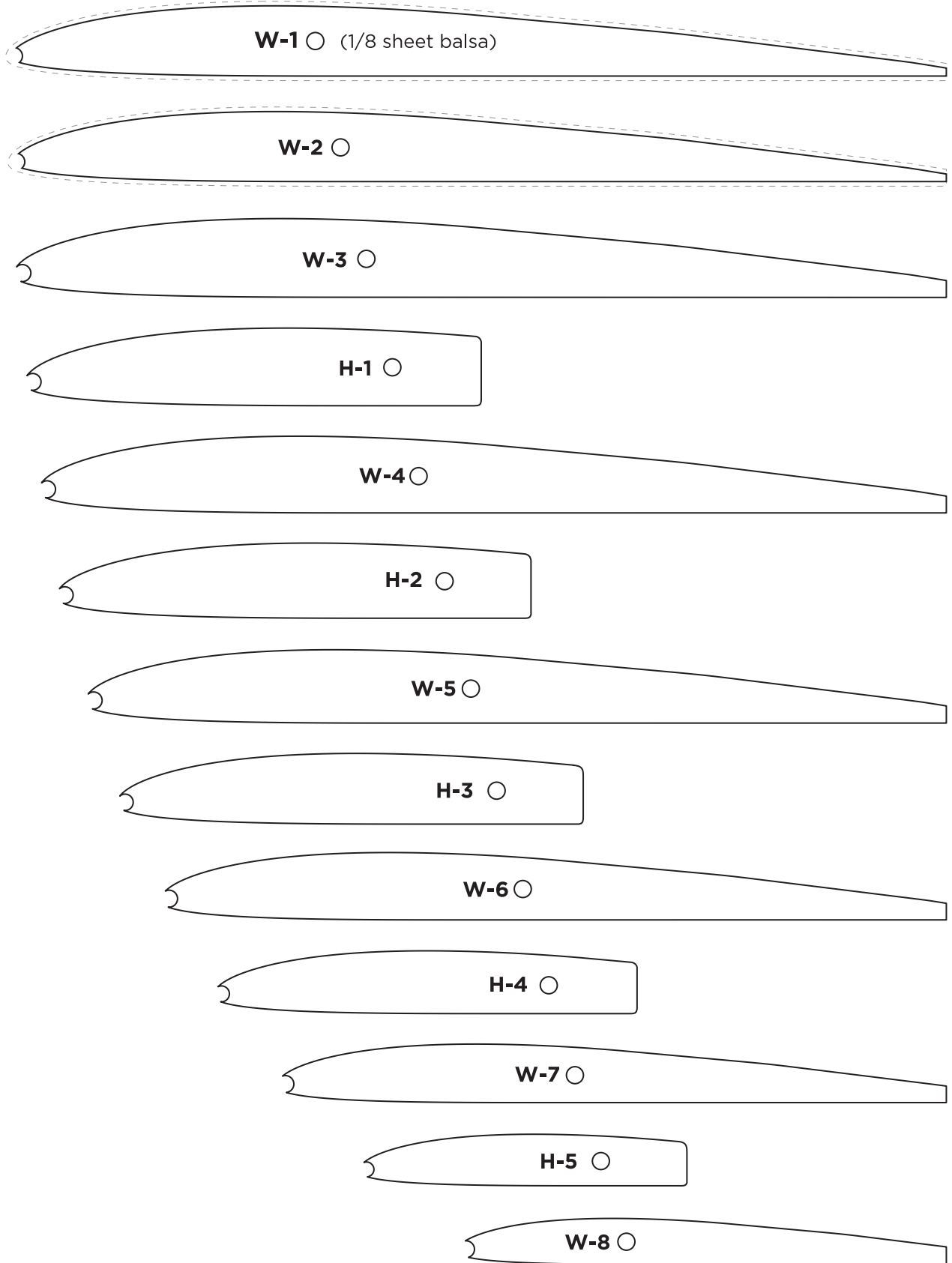
Option 1: Original Bug Airfoil, Selig 3014

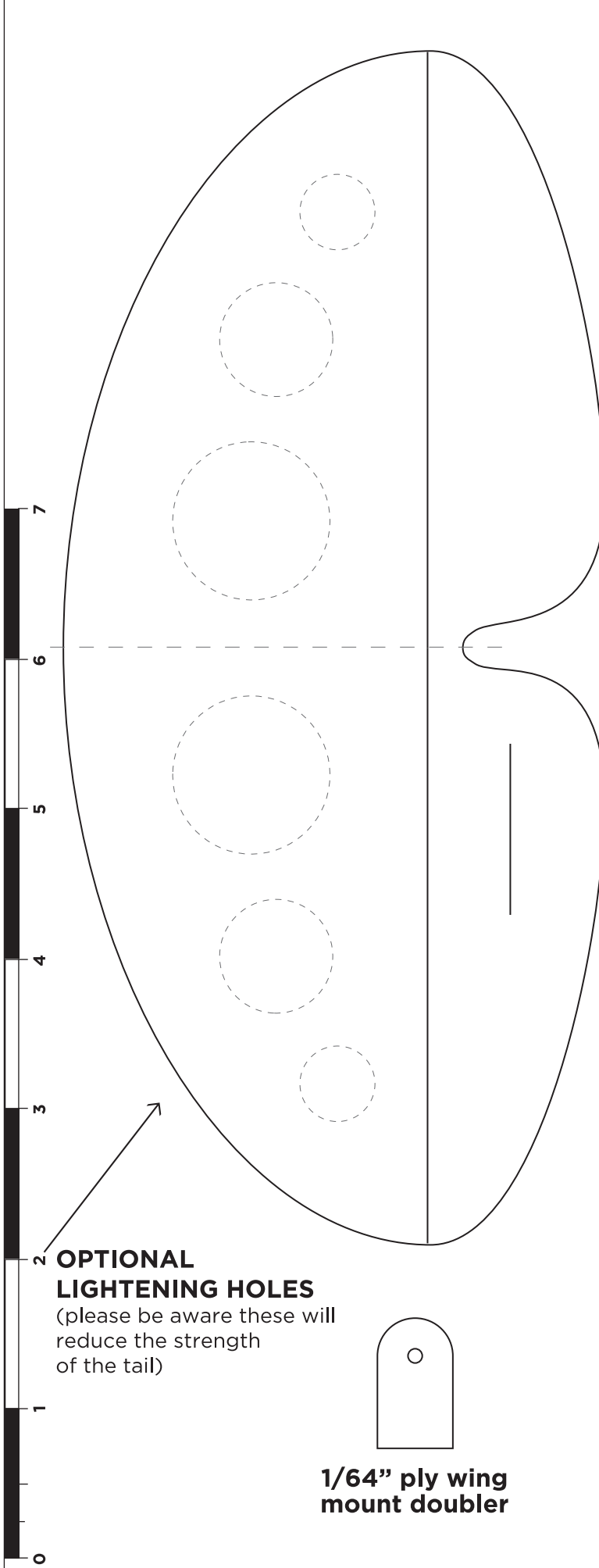


LIGHTNINGBUG

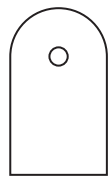
A 34" SAL OR DLG.
DESIGN: BUG GROUP COLLABORATION
DRAWN BY: HUGHESBROTHERS
BASED ON: THE 'BUG' BY CARL DOWDY
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Option 3: AG37 airfoil with half ribs





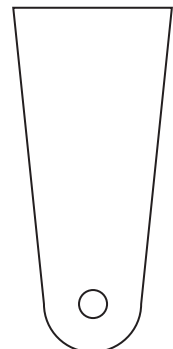
OPTIONAL LIGHTENING HOLES
 (please be aware these will reduce the strength of the tail)



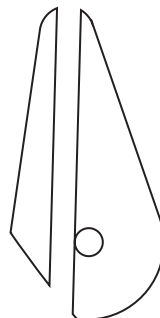
1/64" ply wing mount doubler



1/32" ply control horn
 (make 2 from 1/2" square blanks)

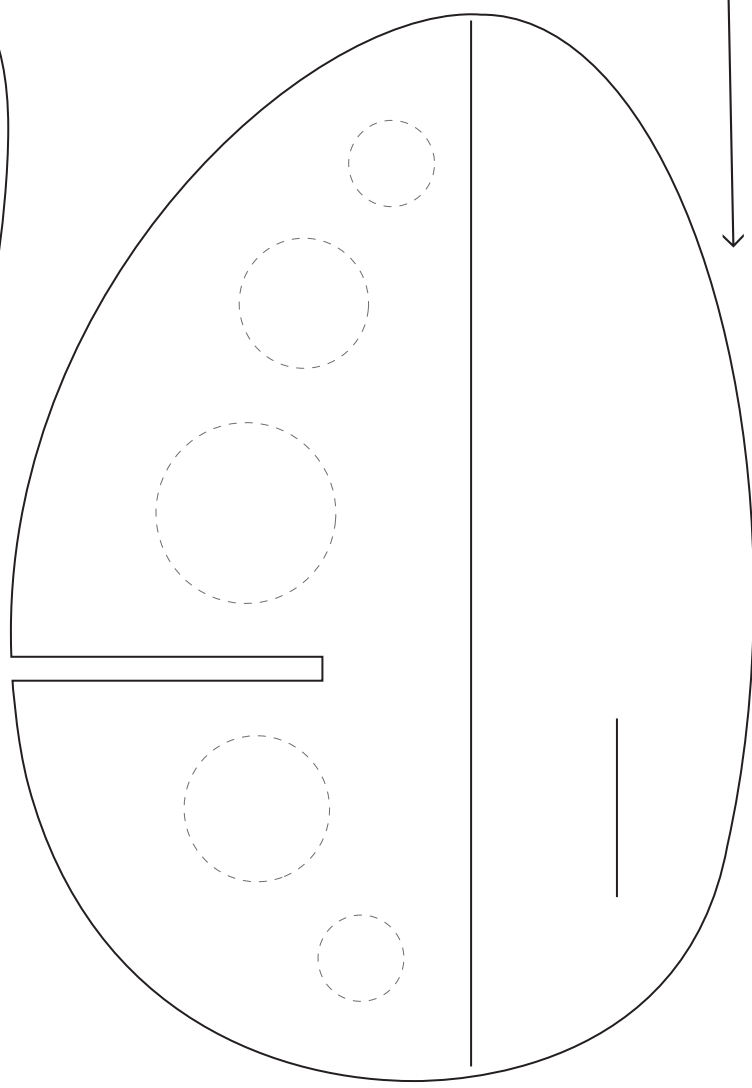


1/8" lite-ply peg/blade mount doubler
 (option 2 wing tip)



1/8" lite-ply peg/blade mount doubler
 (option 1 wing tip)

grain direction



LIGHTNINGBUG

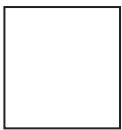
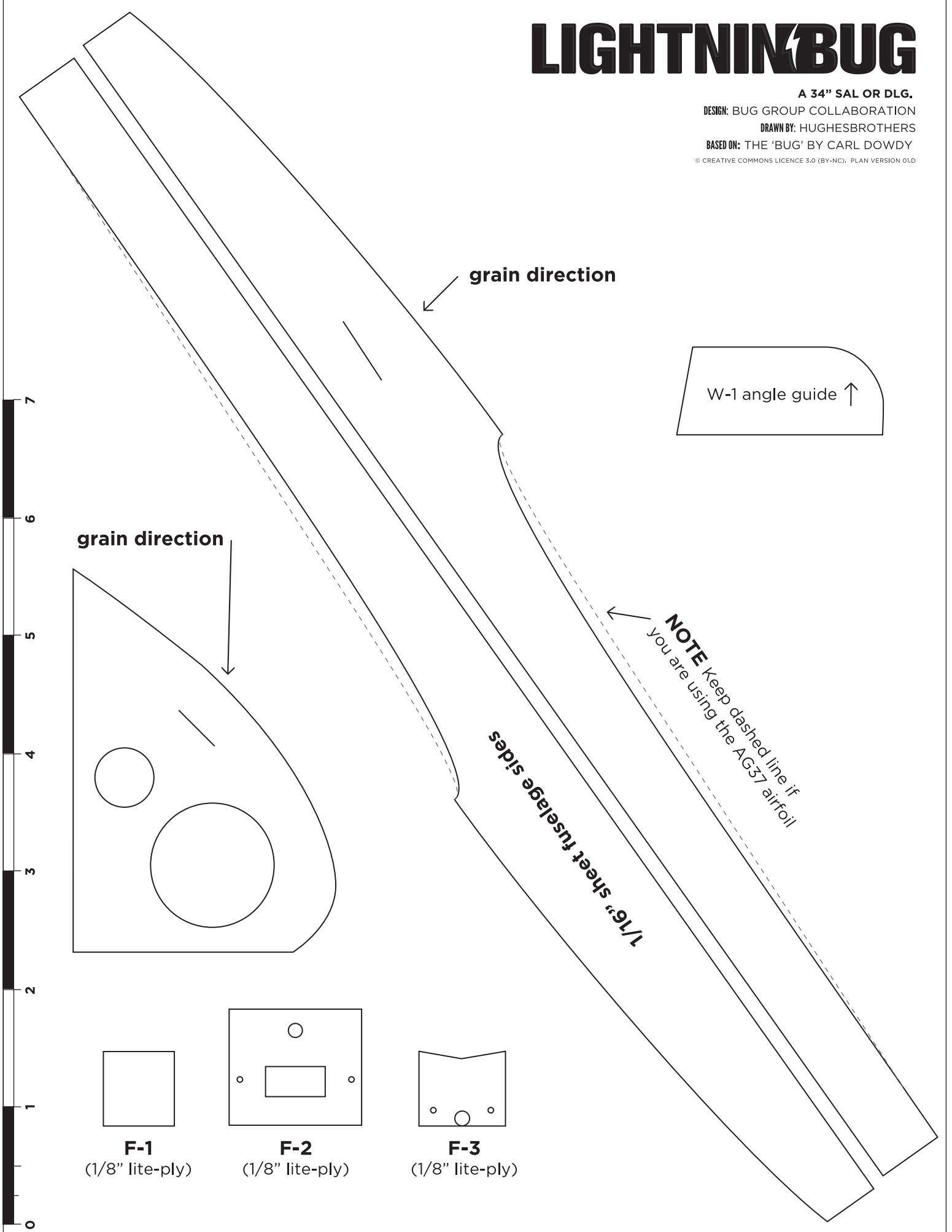
A 34" SAL OR DLG.

DESIGN: BUG GROUP COLLABORATION

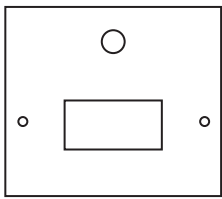
DRAWN BY: HUGHESBROTHERS

BASED ON: THE 'BUG' BY CARL DOWDY

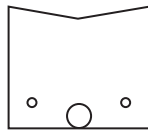
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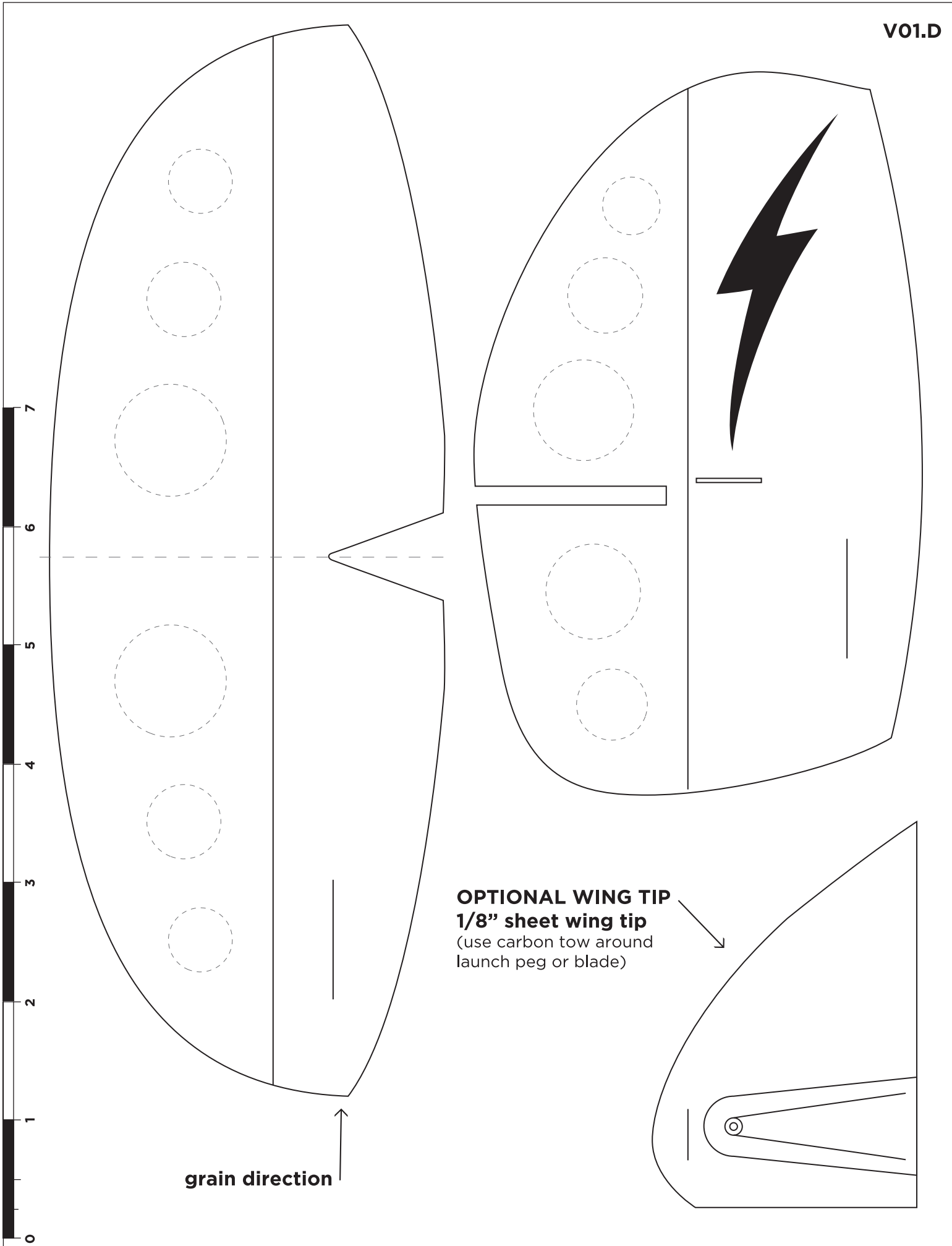
F-1
(1/8" lite-ply)



F-2
(1/8" lite-ply)



F-3
(1/8" lite-ply)



grain direction

OPTIONAL WING TIP
1/8" sheet wing tip
(use carbon tow around launch peg or blade)