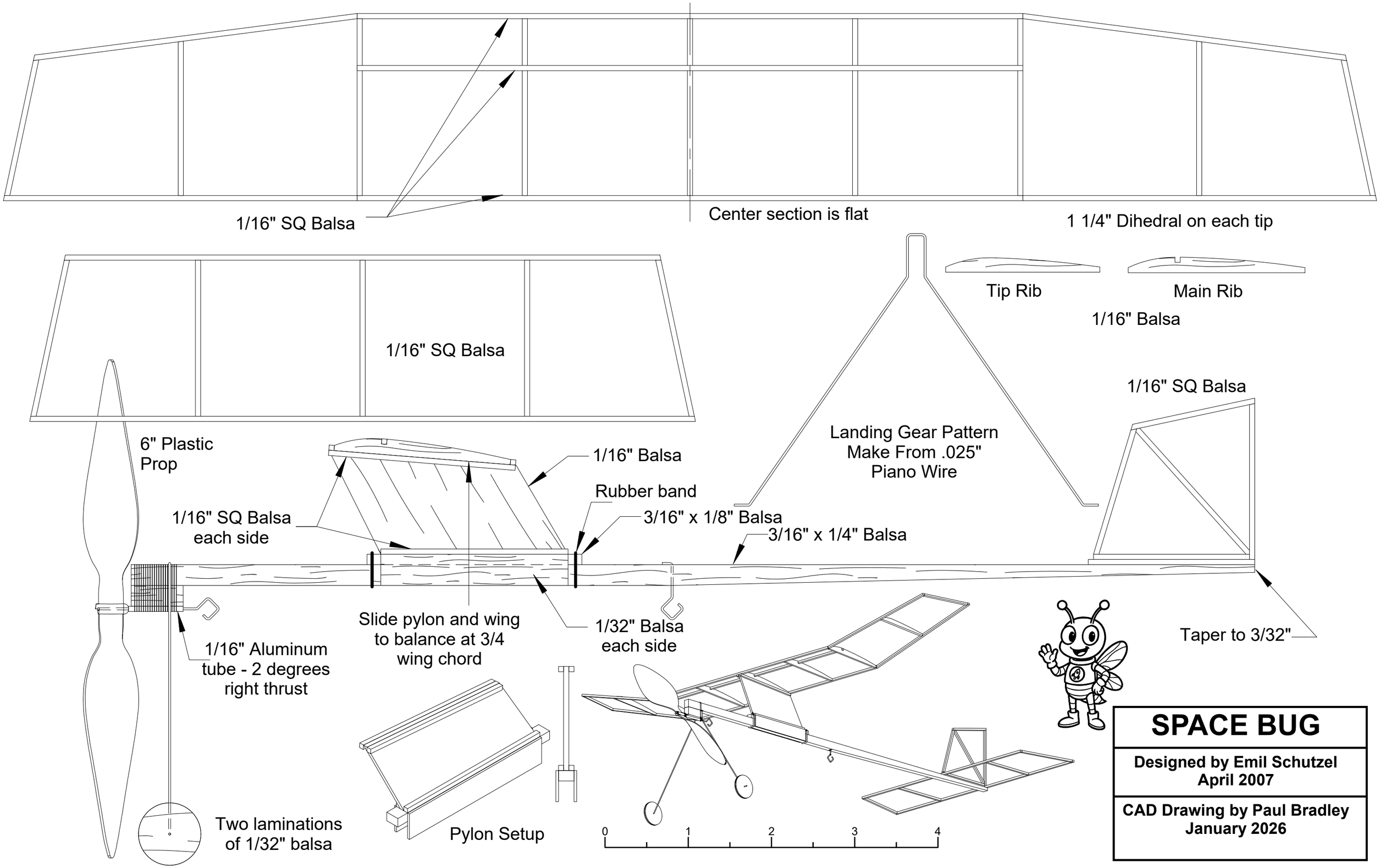
1/16" SQ Balsa
Center section is flat
1 1/4" Dihedral on each tip
Tip Rib
Main Rib
1/16" Balsa
1/16" SQ Balsa
1/16" SQ Balsa
Landing Gear Pattern
Make From .025"
Piano Wire
6" Plastic
Prop
1/16" Balsa
Rubber band
3/16" x 1/8" Balsa
3/16" x 1/4" Balsa
1/16" SQ Balsa
each side
Slide pylon and wing
to balance at 3/4
wing chord
1/32" Balsa
each side
Taper to 3/32"
1/16" Aluminum
tube - 2 degrees
right thrust
Two laminations
of 1/32" balsa
Pylon Setup
0
1
2
3
4
SPACE BUG
Designed by Emil Schutzel
April 2007
CAD Drawing by Paul Bradley
January 2026