

5/16" Balsa

3/16" X 5/16" Balsa

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3/16" X 5/16" Balsa

3/16" X

3/16" X 5/16" HARDWOOD

CUT OUT FOR ENGINE

5/16" Balsa

1/8" X
EPOXY G

CUT OUT
THIS AREA

3/16" PLYWOOD
WING JOINER

NOSE BLOCK IS LAMINATED FROM
2 PIECES OF 1/16" PLYWOOD WITH
A 3/16" Balsa CORE

CG RANGE

FUSELAGE SIDE VIEW

FORMED ALUMINUM LANDING GEAR

1 3/4" WHEELS

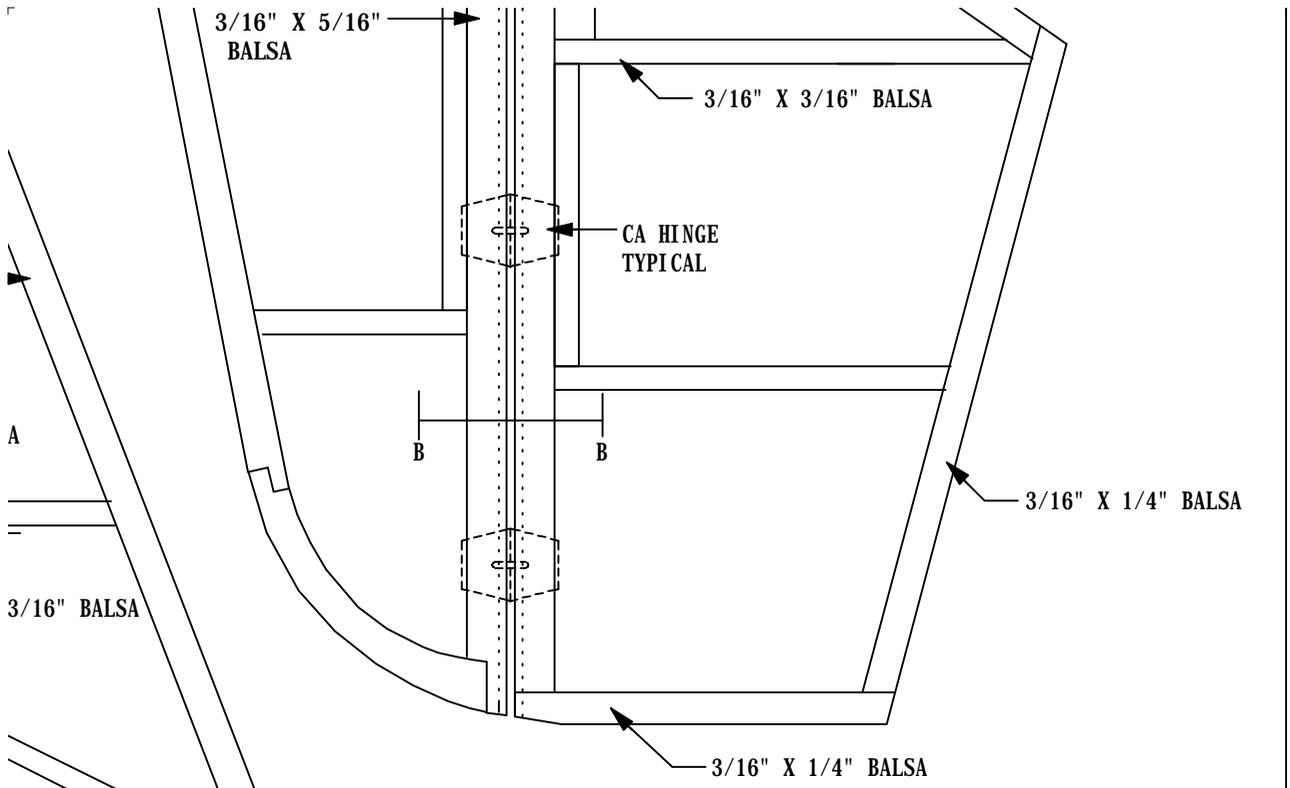
3/16" X 3/8" Balsa LEADING EDGE

3/16" MAIN SPAR BEAMS

1/16" Balsa SPAR WEBS

WING RIB BUILD

TYPICAL FOR ALL I



SECT B-B

SBACH3D-25

SPACH PROFILE R/C AIRCRAFT **SPACH**

DESIGNED & DRAWN BY - RON WILSON		DRAWING - 1 OF 3
DATE - 02/02/10	VERSION NO. - 1.1	SCALE - 1-1 1/2
ENGINE - 20-25 2S	MOTOR - 250-400 WATT	
WING SPAN - 36.0 IN.	WING AREA - 436 SQ. IN.	
LENGTH - 37.5 IN.	AIRFRAME WEIGHT - 9 OZ.	

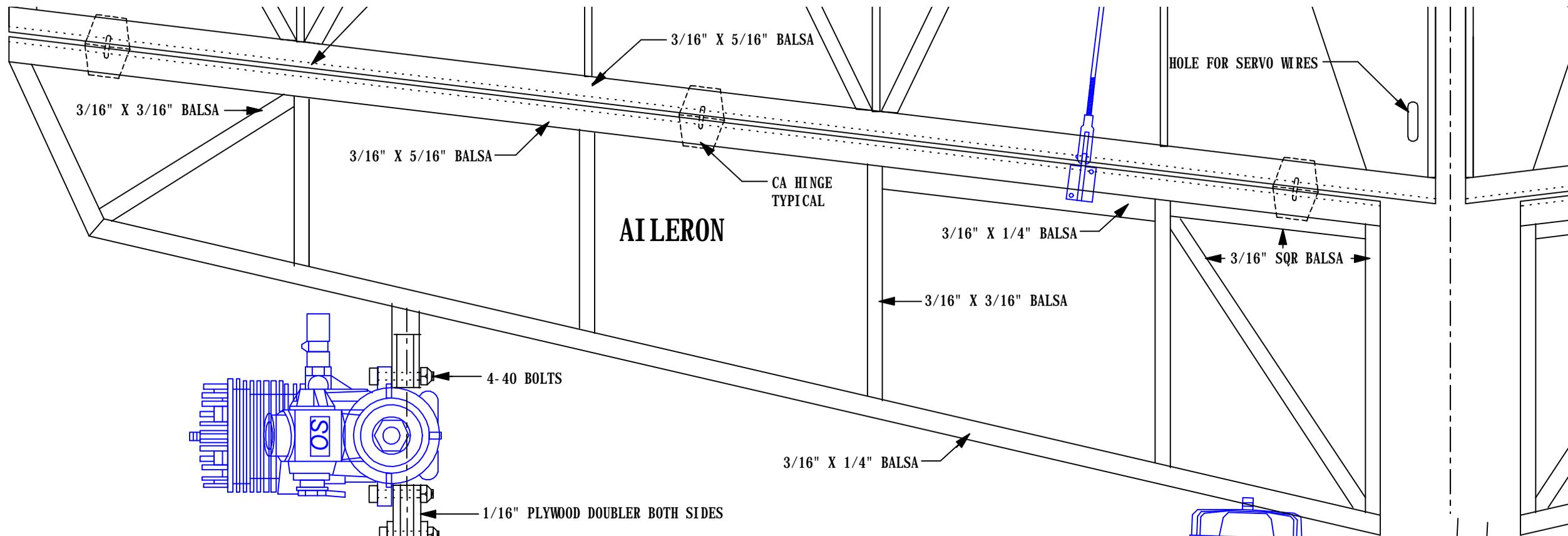


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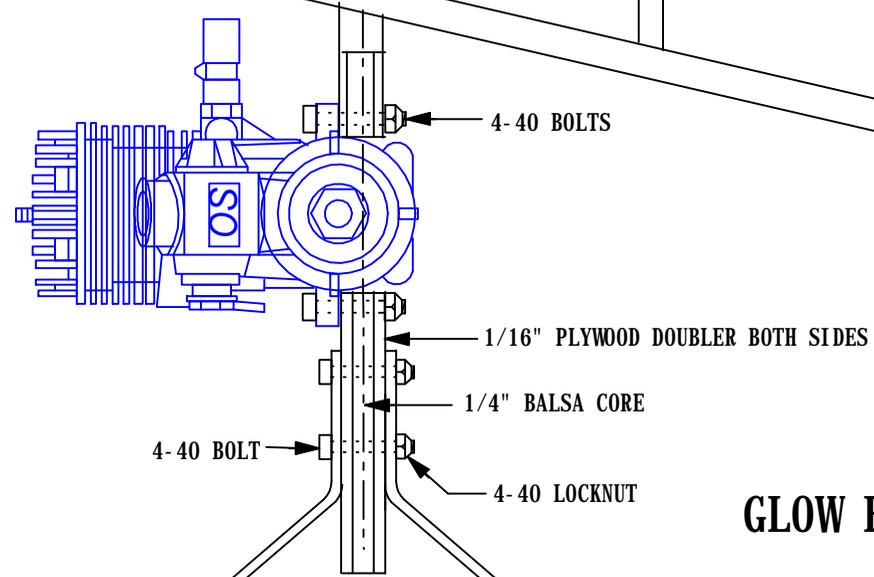


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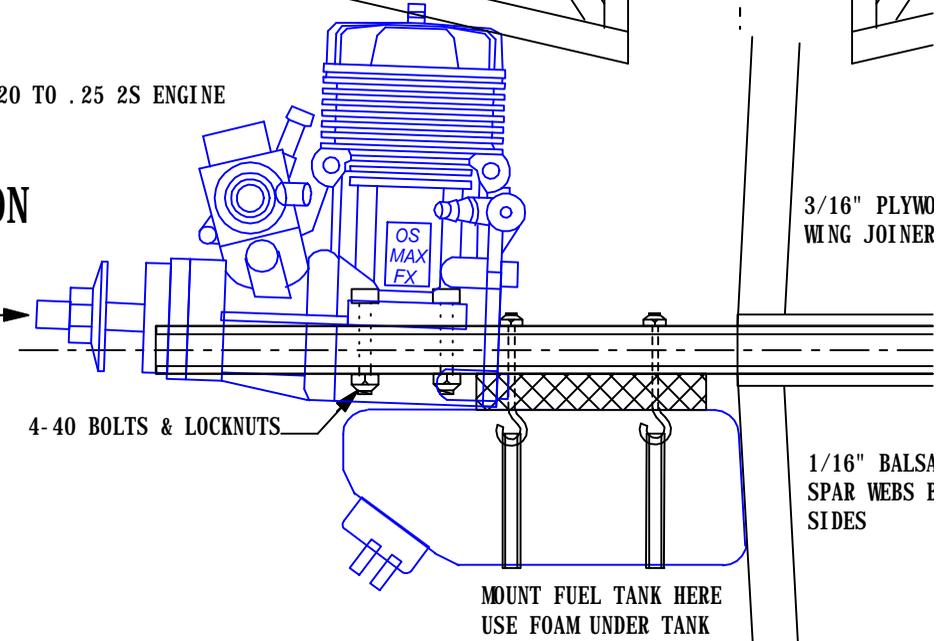
AILERON

GLOW ENGINE INSTALLATION



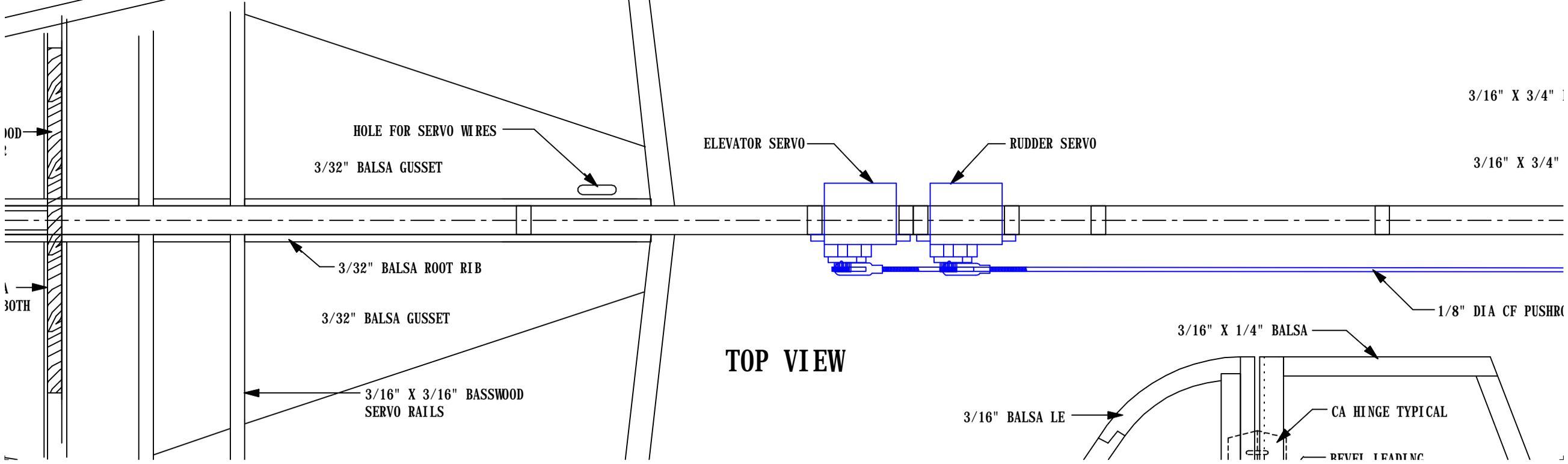
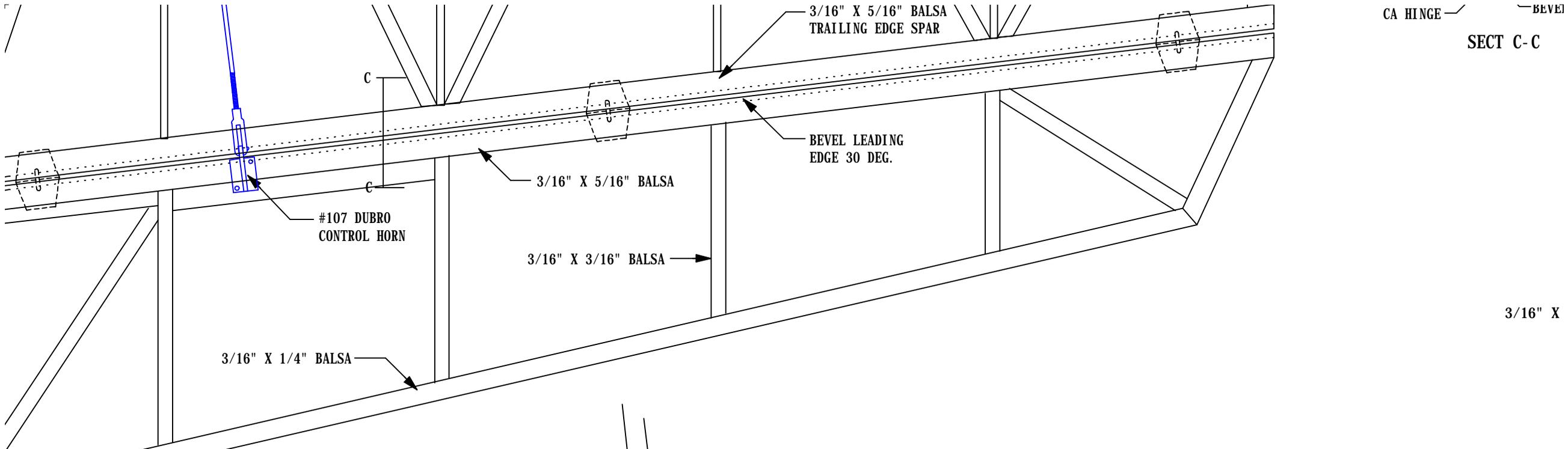
**FRONT VIEW
SECTION AT MOTOR MOUNT**

.20 TO .25 2S ENGINE

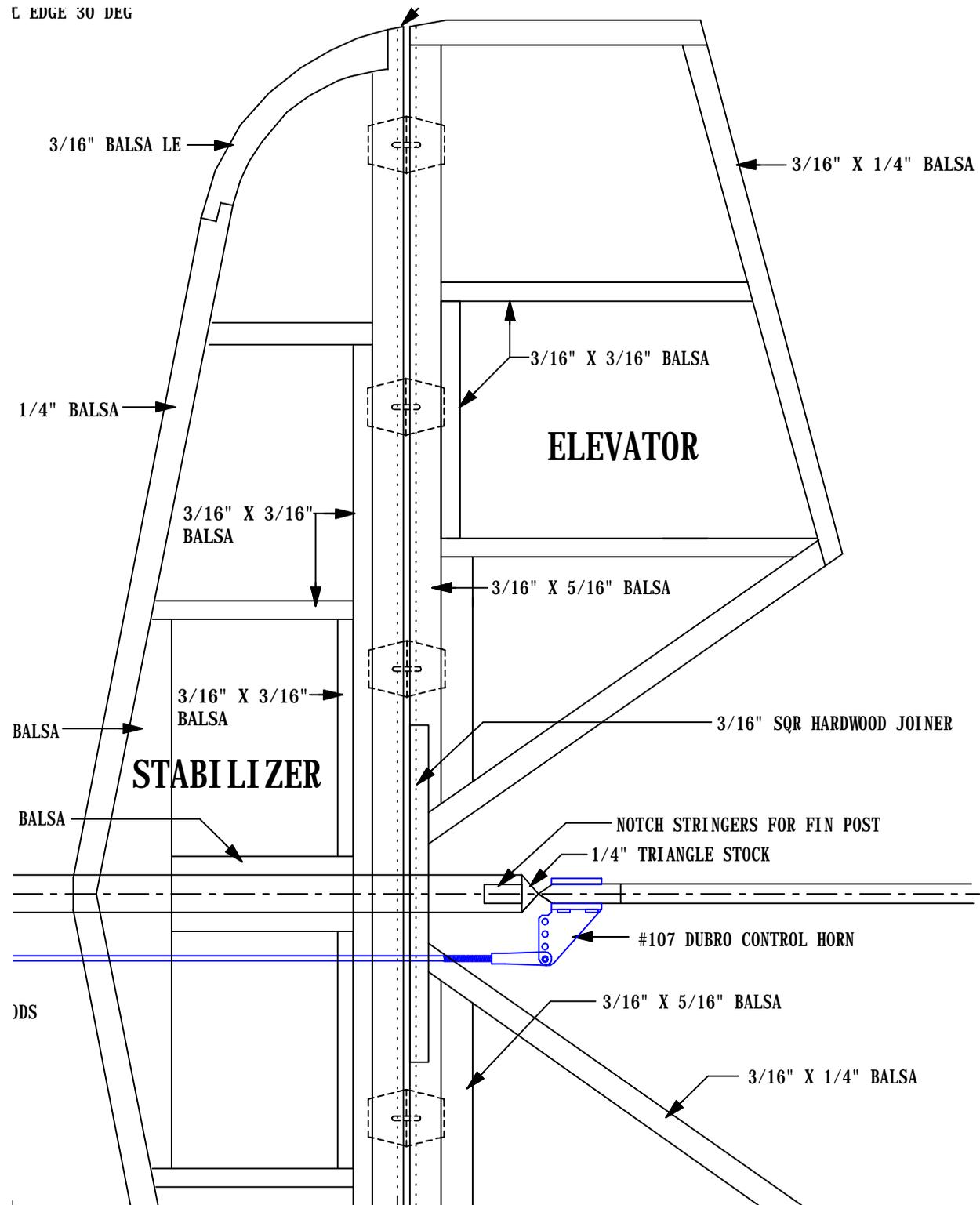


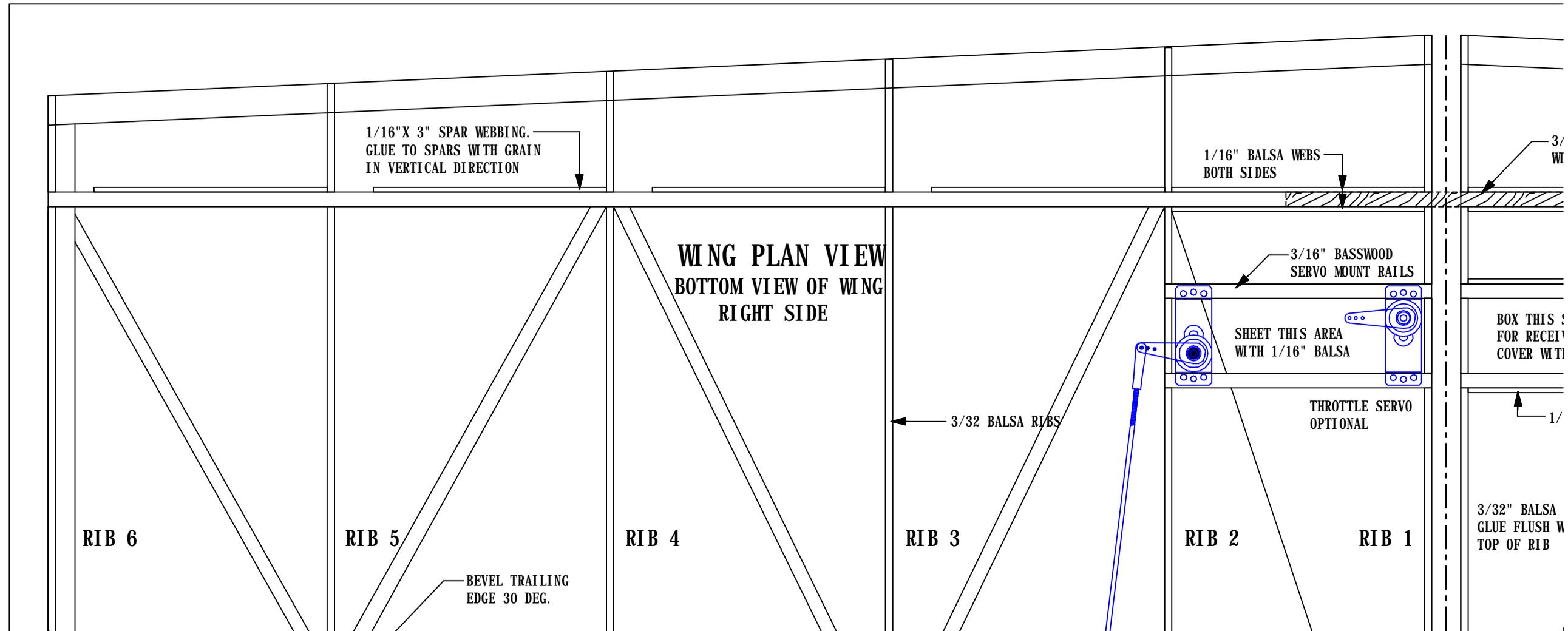
LAMINATE CANOPY BOW FROM
2 PCS 3/32" X 5/16" BALS

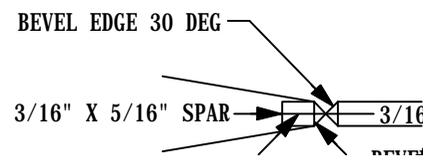
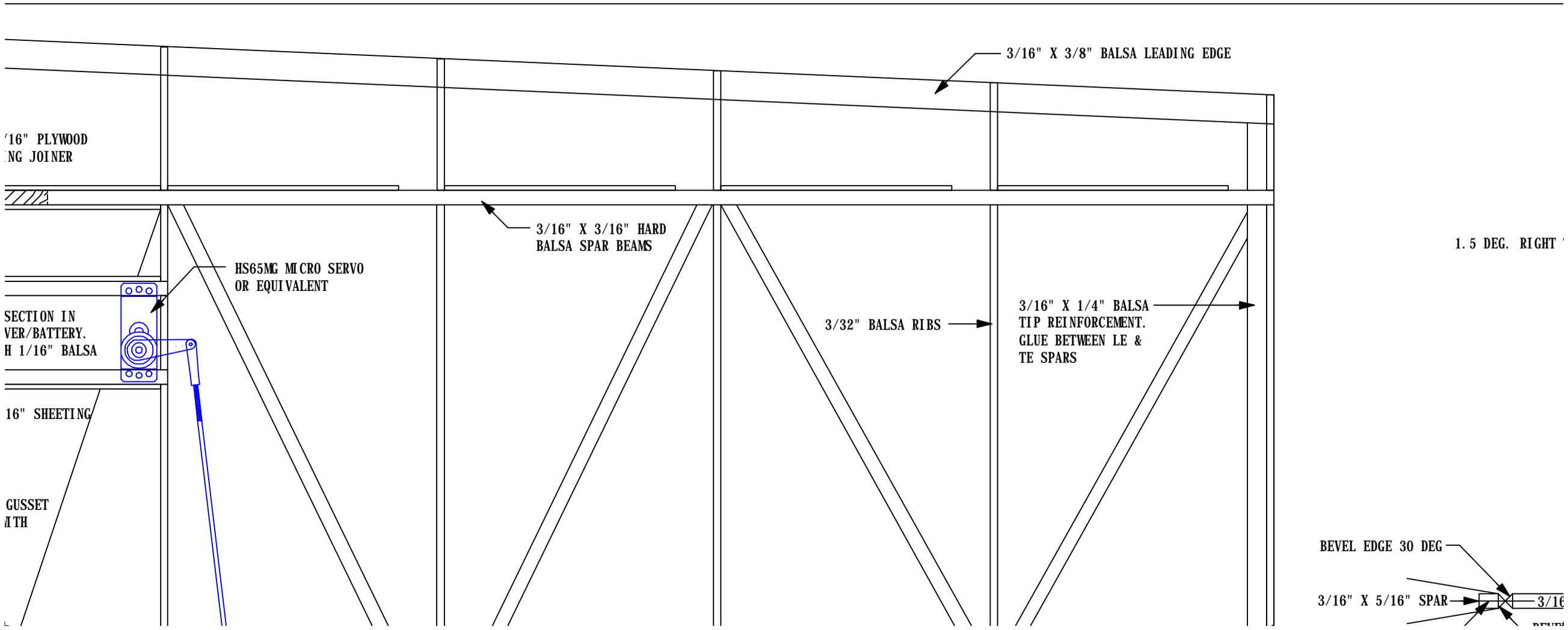


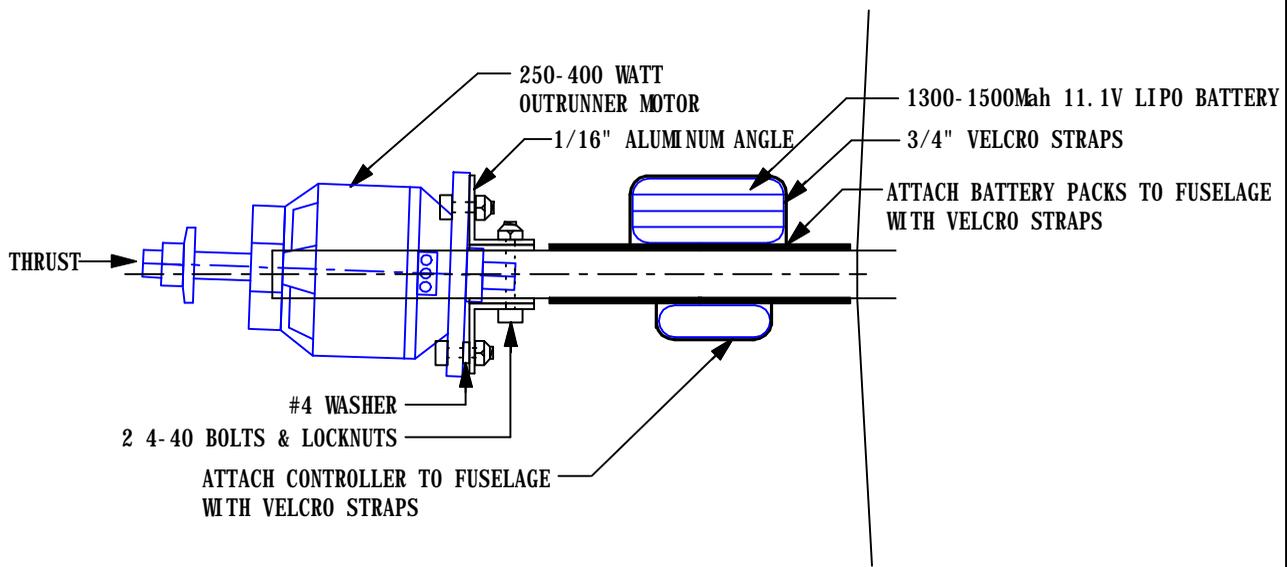


E EDGE 30 DEG









ELECTRIC MOTOR INSTALLATION