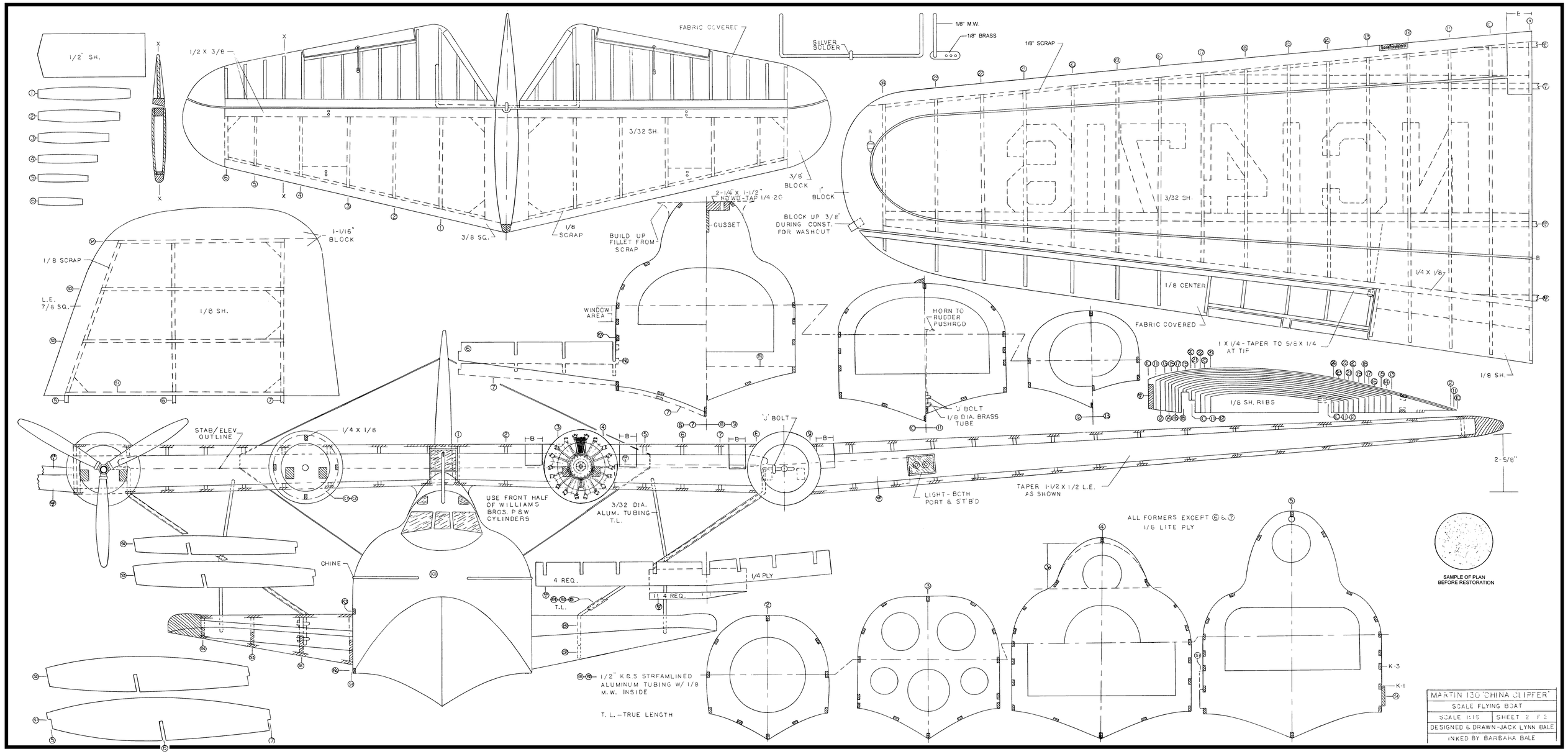
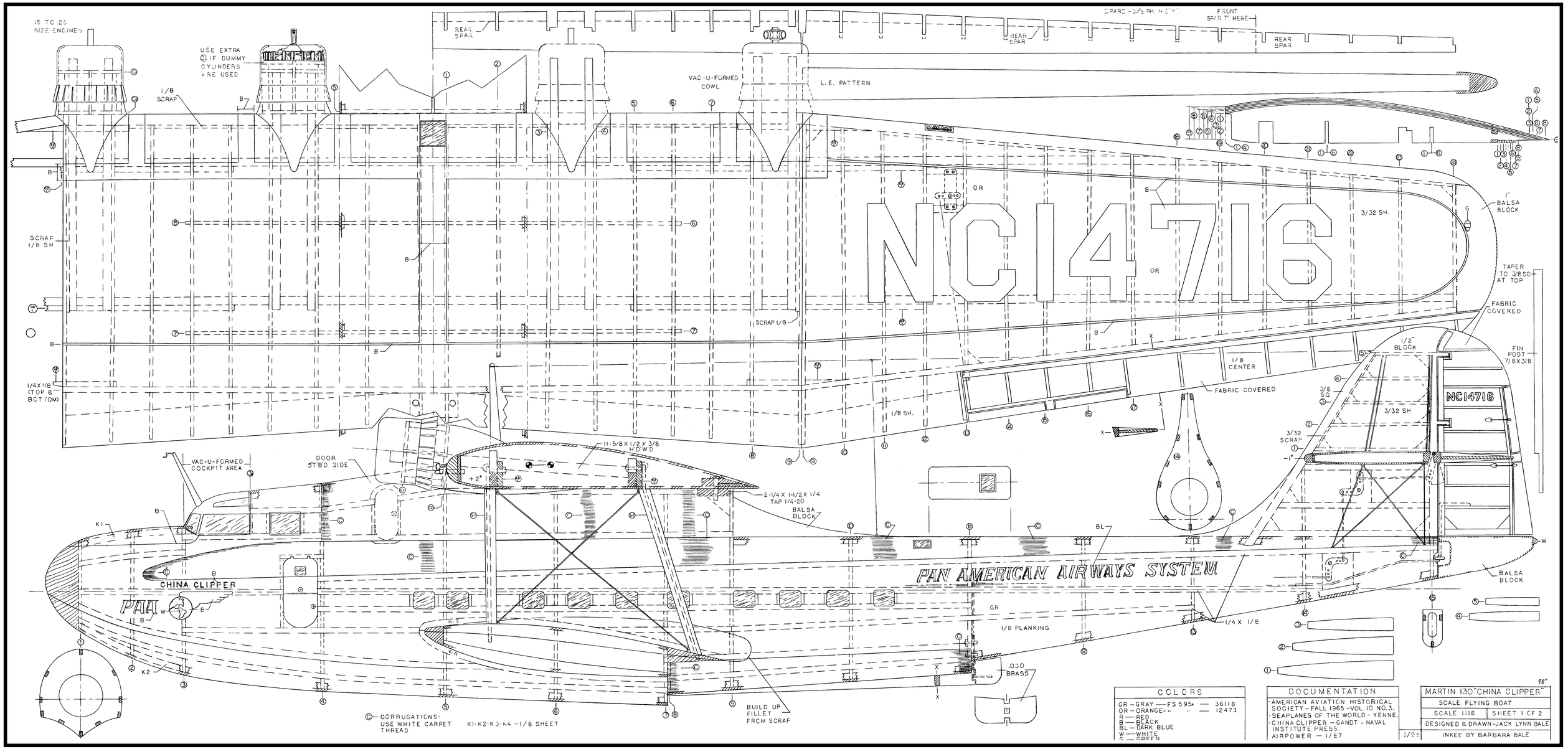

1/2" SH.
1/2 X 3/8
FABRIC COVERED
3/32 SH.
3/8 SQ.
1/8 SCRAP
3/8" BLOCK
2-1/4" X 1-1/2" HD'WD-TAP 1/4-20
BUILD UP FILLET FROM SCRAP
GUSSET
SILVER SOLDER
1/8" M.W.
1/8" BRASS
1/8" SCRAP
BLOCK UP 3/8" DURING CONST. FOR WASHOUT
1-1/16" BLOCK
1/8 SCRAP
L.E. 7/8 SQ.
1/8 SH.
WINDOW AREA
HORN TO RUDDER PUSHROD
"J" BOLT
1/8 DIA. BRASS TUBE
1/8 CENTER
1/4 X 1/8
1 X 1/4 - TAPER TO 5/8 X 1/4 AT TIP
1/8 SH. RIBS
STAB/ELEV OUTLINE
USE FRONT HALF OF WILLIAMS BROS. P&W CYLINDERS
3/32 DIA. ALUM. TUBING T.L.
LIGHT - BOTH PORT & ST'B'D
TAPER 1-1/2 X 1/2 L.E. AS SHOWN
2-5/8"
CHINE
4 REQ.
1/4 PLY
T.L.
1/2" K&S STRFAMLINED ALUMINUM TUBING W/ 1/8 M.W. INSIDE
T. L. - TRUE LENGTH
ALL FORMERS EXCEPT 6 & 7
1/8 LITE PLY
K-3
K-1
SAMPLE OF PLAN BEFORE RESTORATION
MARTIN 130 "CHINA CLIPPER"
SCALE FLYING BOAT
SCALE 1:15
SHEET 2 OF 2
DESIGNED & DRAWN - JACK LYNN BALE
INKED BY BARBARA BALE



COLORS
GR - GRAY — FS 595A — 36118
OR - ORANGE - " " — 12473
R — RED
B — BLACK
BL — DARK BLUE
W — WHITE
G — GREEN

DOCUMENTATION
- AMERICAN AVIATION HISTORICAL SOCIETY - FALL 1965 - VOL. 10 NO. 3.
- SEAPLANES OF THE WORLD - YENNE.
- CHINA CLIPPER - GANDT - NAVAL INSTITUTE PRESS.
AIRPOWER — 1/87

MARTIN 130 "CHINA CLIPPER"	
SCALE FLYING BOAT	
SCALE 1:16	SHEET 1 OF 2
DESIGNED & DRAWN - JACK LYNN BALE	
INKED BY BARBARA BALE	

5/95