

STEARMAN KIT FS20 WOOD LIST

19/32 X 21/32 X 23-7/8 Balsa Leading Edge Top Wing

19/32 X 21/32 X 23-7/8 Balsa Leading Edge Top Wing

3/16 X 7/8 X 27-1/4 Maple Main Spar Top Wing Center Section

5/16 X 3/4 X 24 Balsa Main Spar Top Wing

5/16 X 3/4 X 24 Balsa Main Spar Top Wing

3/16 X 1/2 X 24 Maple Rear Spar Top Wing Center Section

1/4 X 1/2 X 24 Balsa Rear Spar Top Wing

1/4 X 1/2 X 24 Balsa Rear Spar Top Wing

7/16 X 1 X 23-7/8 Balsa Trailing Edge Top Wing

7/16 X 1 X 23-7/8 Balsa Trailing Edge Top Wing

19/32 X 21/32 X 29-1/2 Balsa Leading Edge Bottom Wing

19/32 X 21/32 X 29-1/2 Balsa Leading Edge Bottom Wing

3/16 X 7/8 X 23-1/4 Maple Main Spar Bottom Wing Center Section

5/16 X 3/4 X 29-7/8 Balsa Main Spar Bottom Wing

5/16 X 3/4 X 29-7/8 Balsa Main Spar Bottom Wing

1/4 X 1/2 X 29-7/8 Balsa Rear Spar Bottom Wing

1/4 X 1/2 X 29-7/8 Balsa Rear Spar Bottom Wing

3/16 X 1/2 X 23-1/4 Maple Rear Spar Bottom Wing Center Section

7/16 X 1 X 29-1/2 Balsa Trailing Edge Bottom Wing

7/16 X 1 X 29-1/2 Balsa Trailing Edge Bottom Wing

5/16 X 5/8 X 27 Balsa Leading Edge Stab

1/4 X 1/4 X 24 Balsa Center Spar Stab

5/16 X 5/8 X 27 Balsa Rear Spar Stab

5/16 X 5/8 X 27 Balsa Main Spar Elev

3/16 X 3/4 X 24 Balsa Trailing Edge Elev

Title: Stearman Sterling kit FS20 parts alpha numerically
 Author: rick.benjamin
 Date: 3/12/2013

<i>part</i>	<i>size material</i>	<i>sheet #, how many</i>
AS1	1/8 PLY	02x1
E1	1/8 Balsa	13x2
E2	1/8 Balsa	13x2
E3	1/8 Balsa	13x2
E4	1/8 Balsa	13x2
E5	1/8 Balsa	13x2
E5	1/8 Balsa	13x2
E6	1/8 Balsa	13x2
E7	1/8 Balsa	13x2
E8	1/8 Balsa	13x2
E9	1/8 Balsa	13x2
F1	1/8 PLY	01Bx2
F10	1/8 Balsa	10x2
F11	1/8 Balsa	09x2
F2	1/8 PLY	01Ax2
F2A	1/8 PLY	01Ax2
F3	1/8 Balsa	11x1
F3	1/8 PLY	01Bx2
F3A	1/8 Balsa	05x2
F3B	1/16 Balsa	07x2
F4	1/8 Balsa	05x2
F4A	1/8 Balsa	10x2
F4B	1/16 PLY	03x1
F5	1/8 Balsa	05x2
F5A	1/16 Balsa	19x2
F5B	1/8 PLY	02x1
F6	1/8 Balsa	05x2
F7	1/8 Balsa	05x2
F8	1/8 Balsa	09x2
F8A	1/16 Balsa	06x2
F9	1/8 Balsa	17x2
FCA	1/8 Balsa	09x2
G1	1/8 Balsa	09x2
G10	1/16 PLY	03x1
G10	1/16 PLY	03x1
G2	1/16 PLY	03x1
G2	1/16 PLY	03x1
G3	1/8 PLY	01Bx2
G4	1/16 PLY	03x1
G4	1/16 PLY	03x1
G5	1/8 PLY	01Bx2
G6	1/8 PLY	01Bx2
G7	1/16 PLY	03x1

Title:
 Author:
 Date: 3/12/13

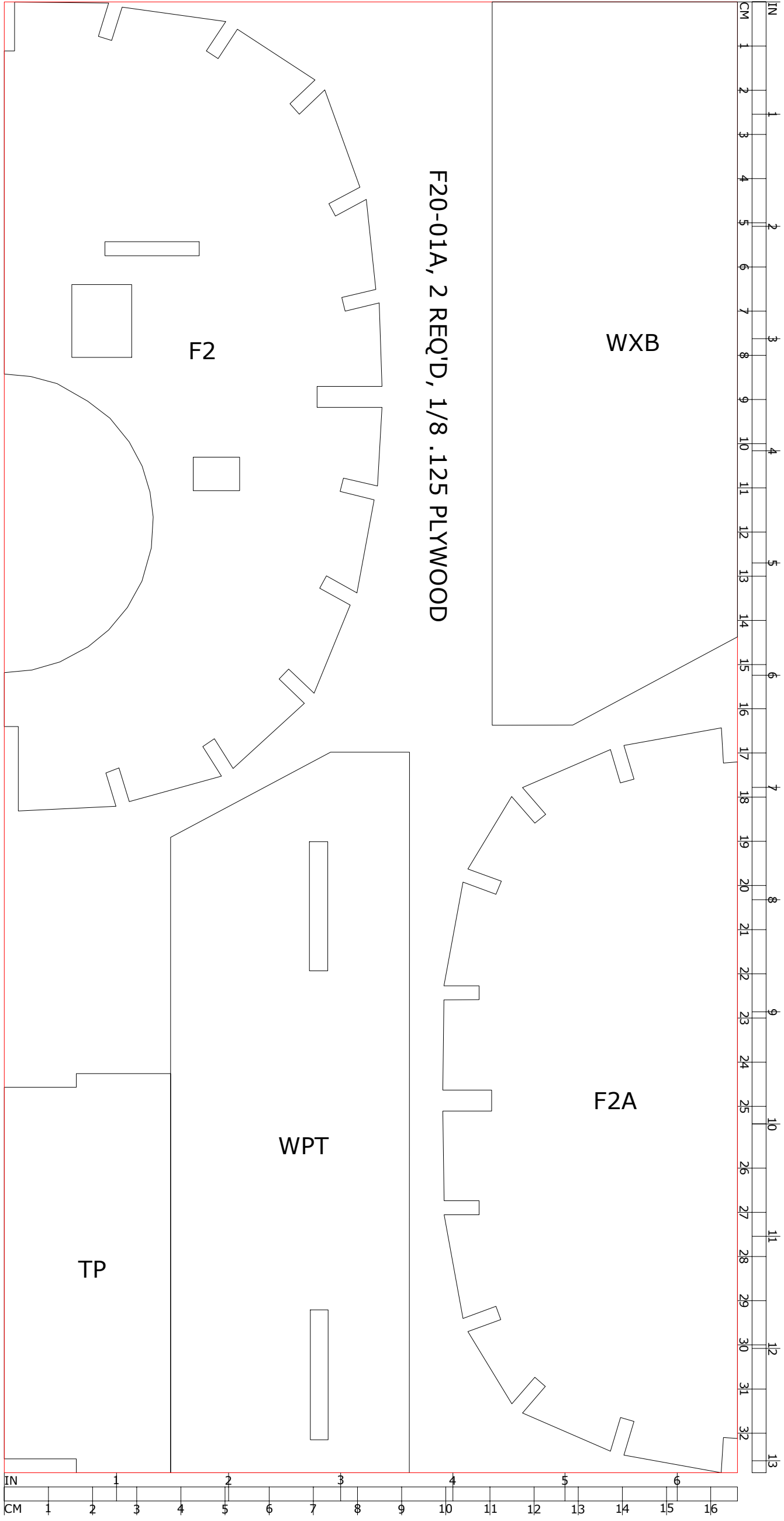
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G7	1/16 PLY	03x1
G8	1/16 PLY	03x1
G8	1/16 PLY	03x1
G9	1/16 PLY	03x1
G9	1/16 PLY	03x1
H1	1/8 Balsa	13x2
H2	1/8 Balsa	13x2
L1	3/16 Balsa	16x1
L2	3/16 Balsa	15x1
L3	3/16 Balsa	15x1
L4	3/16 Balsa	16x1
L4	3/16 Balsa	04x2
L5A	3/16 Balsa	15x1
L5B	3/16 Balsa	16x1
L6	3/16 Balsa	16x1
L7A	3/16 Balsa	14x2
L7B	3/16 Balsa	04x2
L8	1/8 Balsa	13x2
L8B	1/8 Balsa	13x2
L9	1/8 Balsa`	12x2
LT	1/16 Balsa	21x2
LT	1/16 Balsa	08x5
R1	1/16 Balsa	19x2
R10	3/16 Balsa	15x1
R10A	3/16 Balsa	14x2
R10B	3/16 Balsa	14x2
R11	1/8 PLY	02x1
R2	1/8 Balsa	10x2
R2A	1/8 Balsa	05x2
R3	1/16 Balsa	19x2
R3A	1/16 Balsa	19x2
R4	1/16 Balsa	19x2
R4a	1/16 Balsa	19x2
R5	1/16 Balsa	19x2
R5A	1/8 PLY	02x1
R6	1/8 PLY	02x1
R7	3/16 Balsa	16x1
R8	3/16 Balsa	15x1
R9	3/16 Balsa	16x1
RC1	1/8 Balsa	10x2
RC2	1/8 Balsa	17x2
RG1	1/8 Balsa	12x2
RG2	1/8 Balsa	12x2
RG3	1/8 Balsa	17x2
RT	1/8 Balsa	05x2

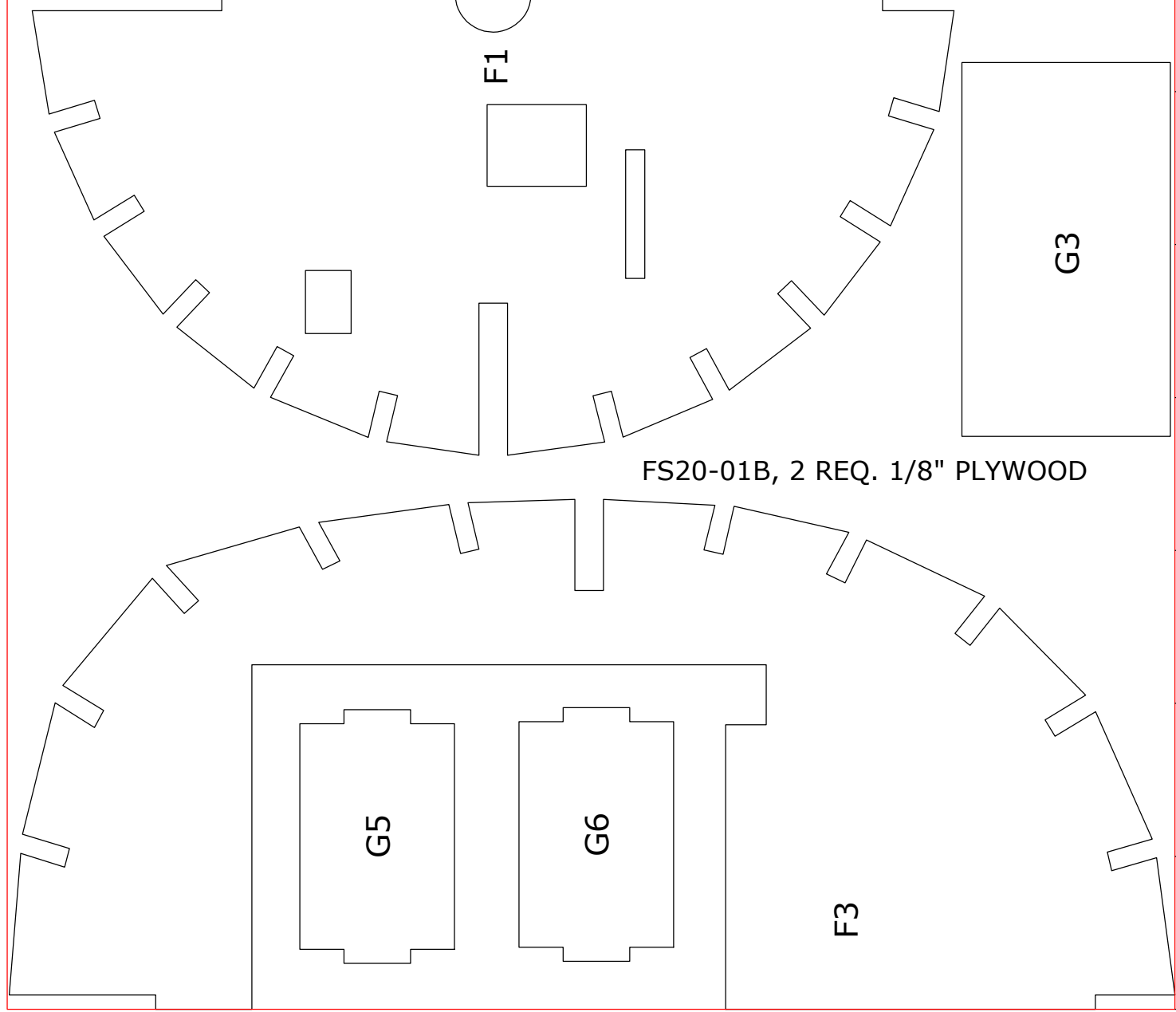
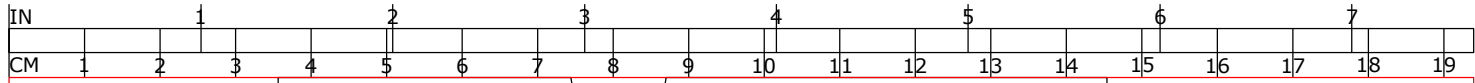
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 Date: 3/12/13

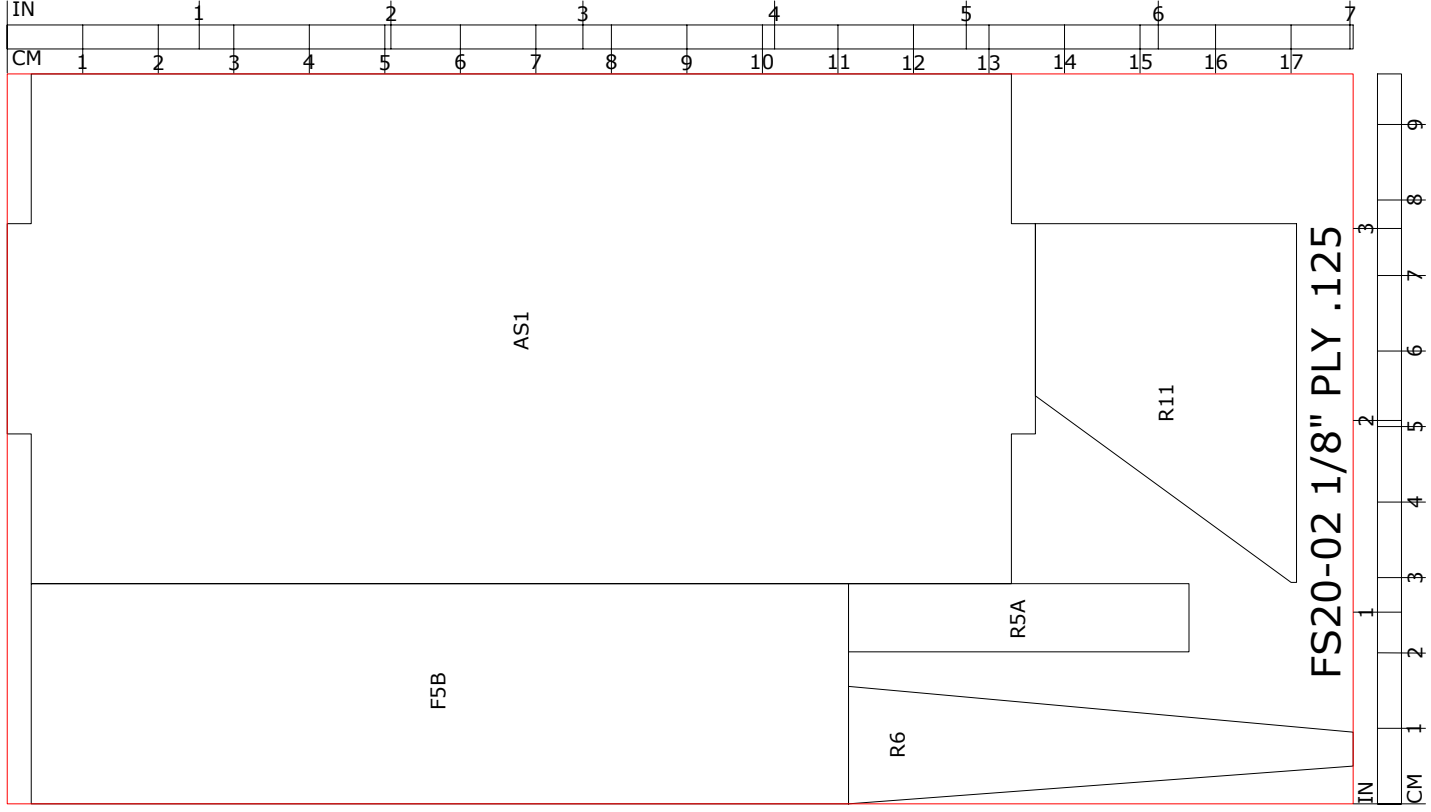
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S1	1/8 Balsa	13x2
S10	3/16 Balsa	04x2
S10	3/16 Balsa	04x2
S10	3/16 Balsa	04x2
S10	3/16 Balsa	04x2
S11	3/16 Balsa	15x1
S2	1/8 Balsa	05x2
S2A	1/16 Balsa	18x2
S3	1/16 Balsa	21x2
S3	1/16 Balsa	18x2
S3A	1/16 Balsa	18x2
S4	1/16 Balsa	21x2
S4A	1/16 Balsa	18x2
S5	1/16 Balsa	07x2
S5A	1/16 Balsa	21x2
S6	1/16 Balsa	21x2
S6A	1/16 Balsa	06x2
S7	1/16 Balsa	21x2
S7A	1/16 Balsa	06x2
S8	3/16 Balsa	14x2
S9	3/16 Balsa	04x2
TP	1/8 PLY	01Ax2
TT	1/16 Balsa	08x5
TT	1/16 Balsa	08x5
TT	1/16 Balsa	08x5
W1	1/8 Balsa	12x2
W10	1/16 Balsa	18x2
W10A	1/16 Balsa	21x2
W11	1/16 Balsa	07x2
W11A	1/16 Balsa	21x2
W11A	1/16 Balsa	06x2
W12	1/8 Balsa	09x2
W13	1/8 Balsa	11x1
W14	1/8 Balsa	09x2
W15	1/8 Balsa	12x2
W16	1/16 Balsa	07x2
W17	1/16 Balsa	06x2
W18	1/16 Balsa	06x2
W19	1/16 Balsa	18x2
W2	1/8 Balsa	09x2
W20	1/16 Balsa	19x2
W20	1/16 Balsa	08x5
W20	1/16 Balsa	08x5
W20	1/16 Balsa	08x5
W20B	1/16 Balsa	20x2
W21	1/16 Balsa	07x2

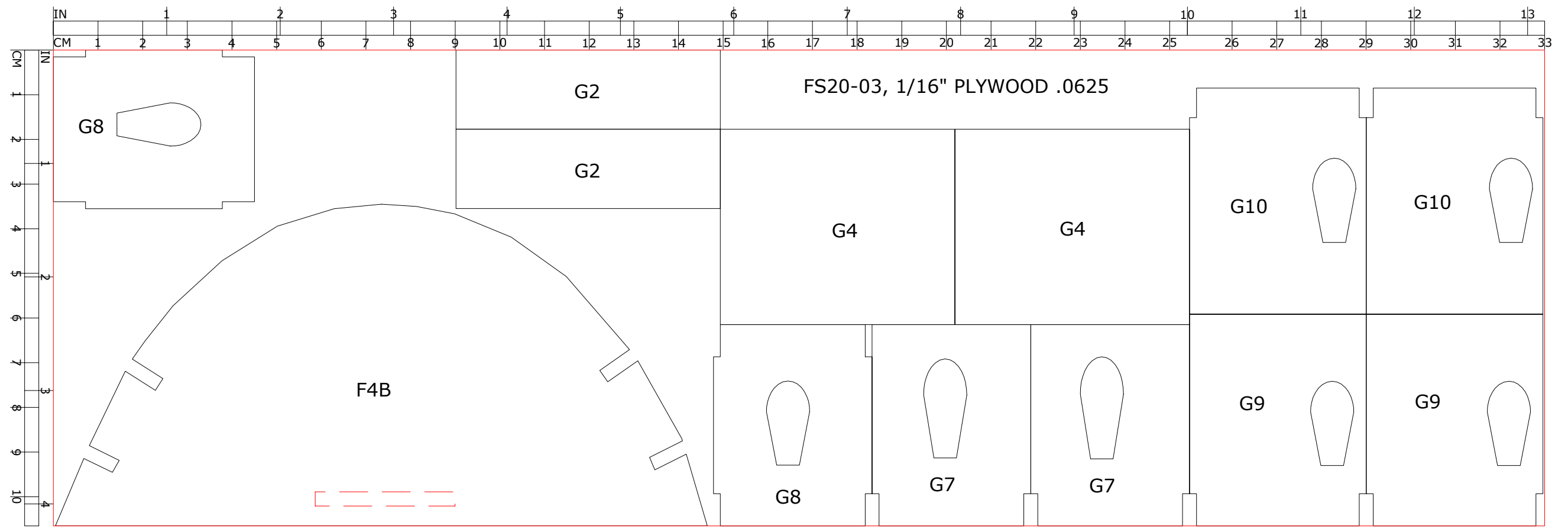
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Date: 3/12/13

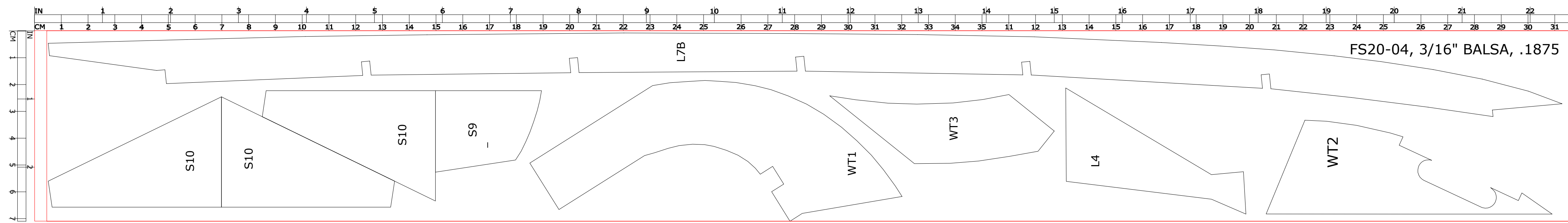
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W22	1/16 BALSA	06x2
W23	1/16 BALSA	06x2
W3	1/8 BALSA	17x2
W3	1/8 BALSA	11x1
W4	1/16 BALSA	18x2
W5	1/16 BALSA	07x2
W5B	1/8 PLY	01Ax2
W6	1/8 BALSA	12x2
W6A	1/8 BALSA	12x2
W7	1/16 BALSA	06x2
W8	1/16 BALSA	21x2
W8	1/16 BALSA	20x2
W8	1/16 BALSA	20x2
W8A	1/16 BALSA	20x2
W8A	1/16 BALSA	19x2
W8A	1/16 BALSA	08x5
W8A	1/16 BALSA	08x5
W8A	1/16 BALSA	08x5
W8B	1/16 BALSA	20x2
W8C	1/16 BALSA	20x2
W8T	1/8 PLY	01Ax2
W9	1/16 BALSA	21x2
W9	1/16 BALSA	21x2
W9A	1/16 BALSA	20x2
WT1	3/16 BALSA	04x2
WT10	1/8 BALSA	11x1
WT10	1/8 BALSA	05x2
WT2	3/16 BALSA	14x2
WT2	3/16 BALSA	04x2
WT3	3/16 BALSA	04x2
WT4	1/8 BALSA	11x1
WT4	1/8 BALSA	11x1
WT5	1/8 BALSA	12x2
WT6	3/16 BALSA	14x2
WT7	3/16 BALSA	14x2
WT9	1/8 BALSA	11x1
WT9	1/8 BALSA	11x1

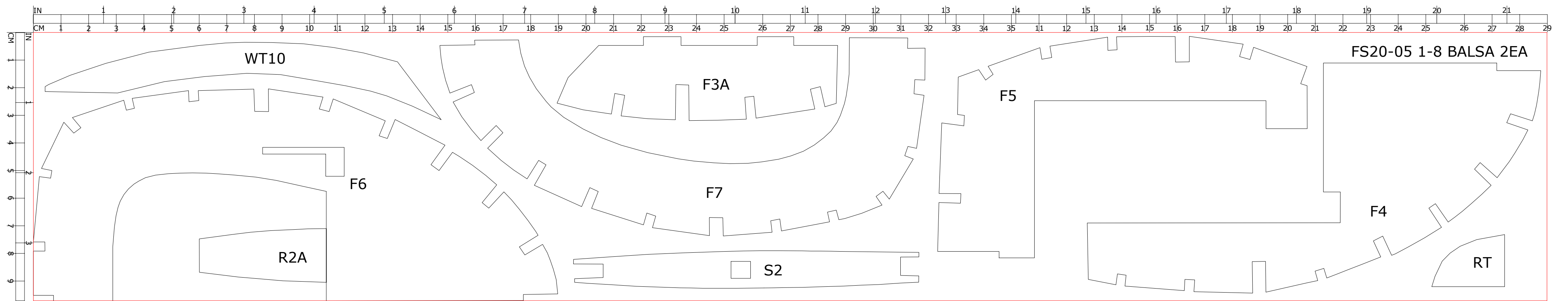


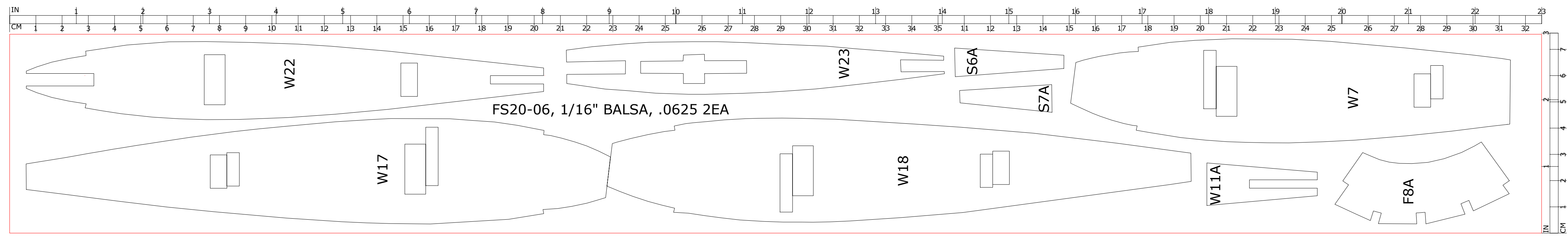


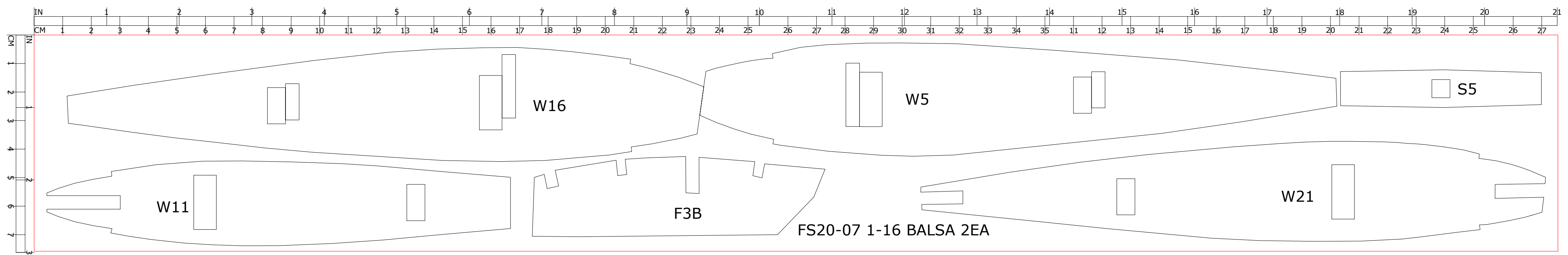


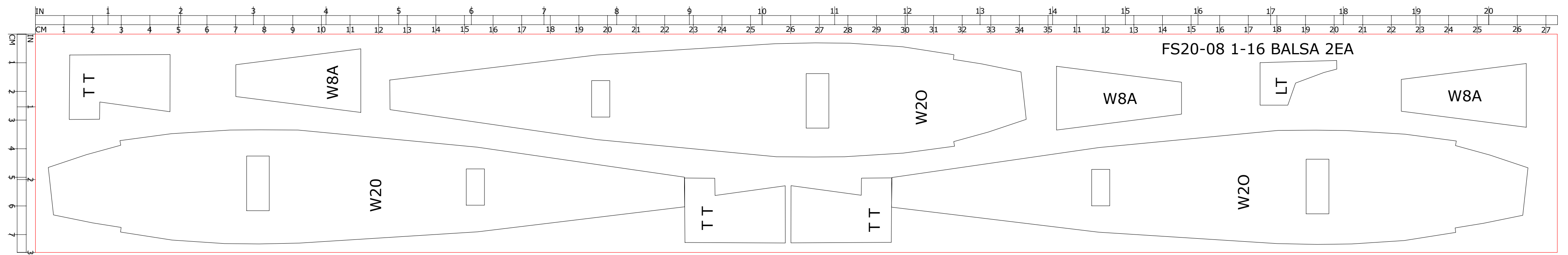


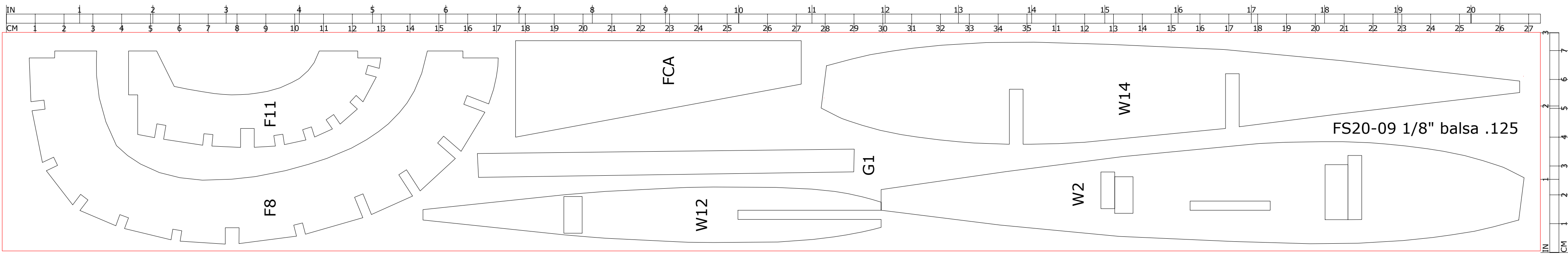






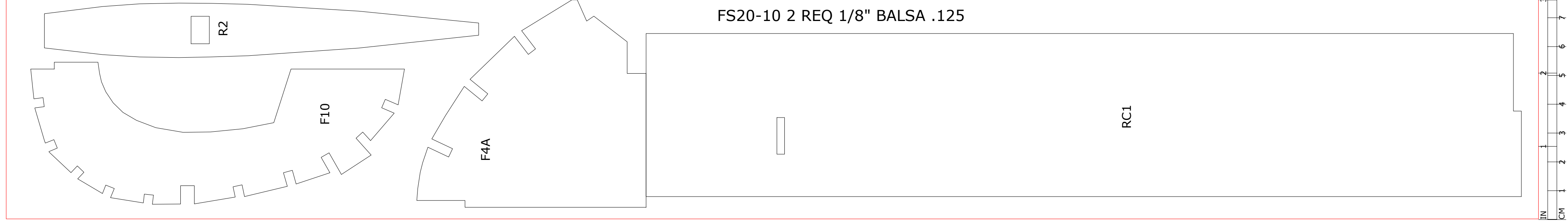


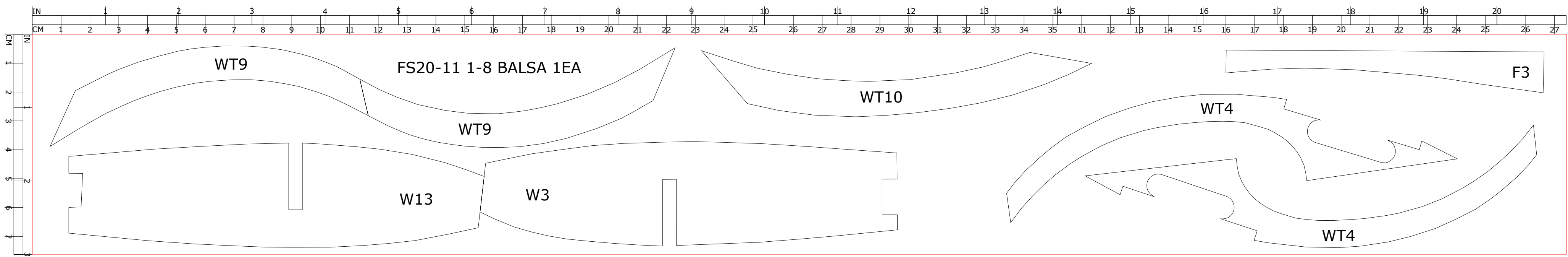


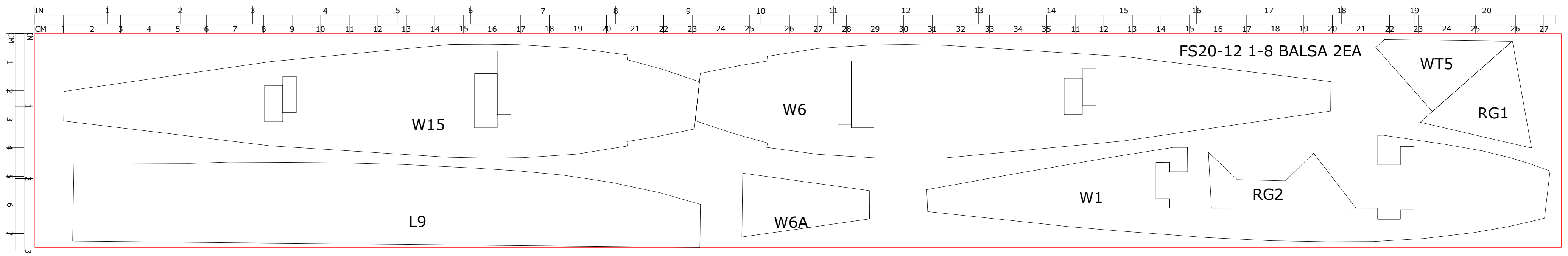


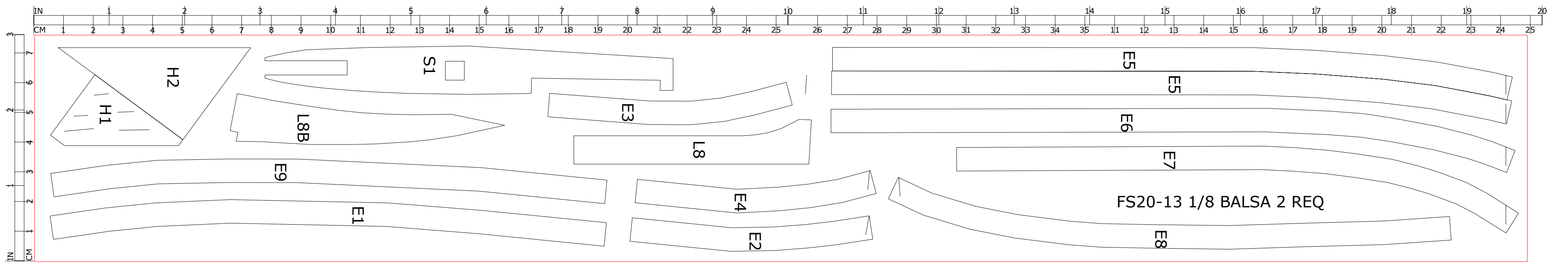
IN 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
CM 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27

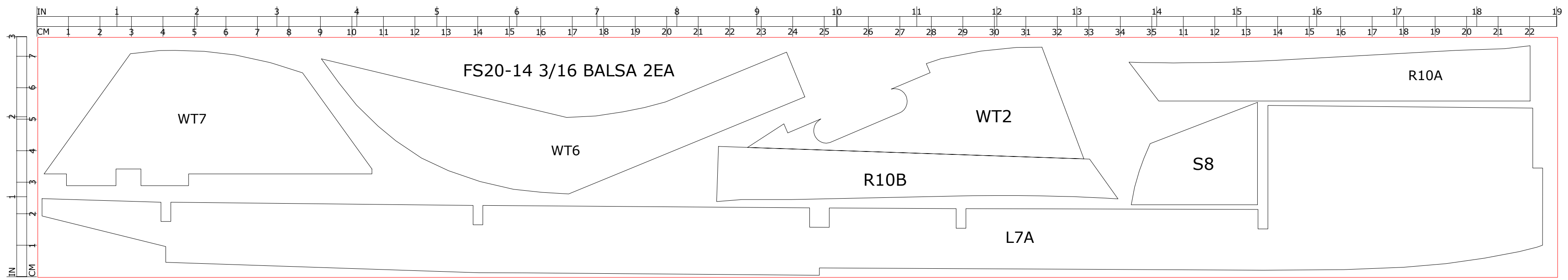
FS20-10 2 REQ 1/8" BALSA .125

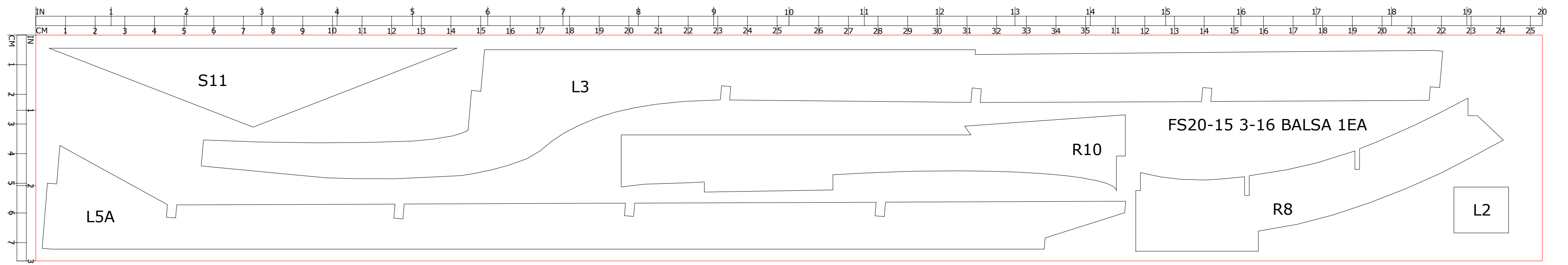


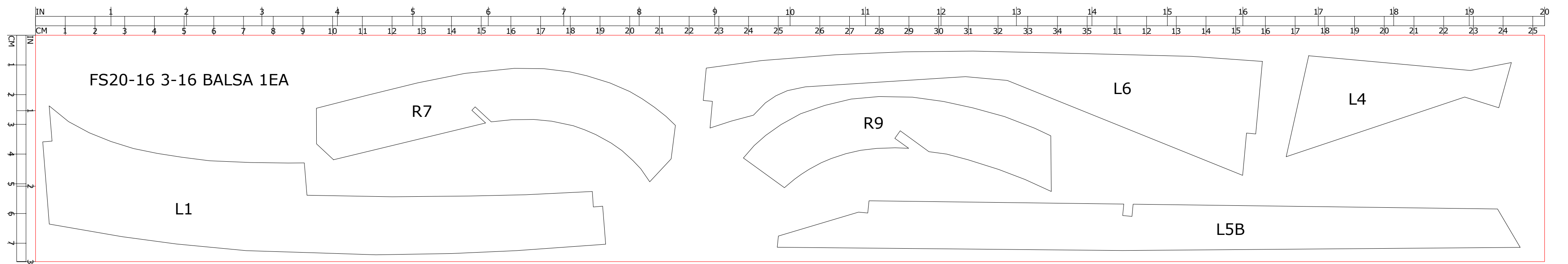


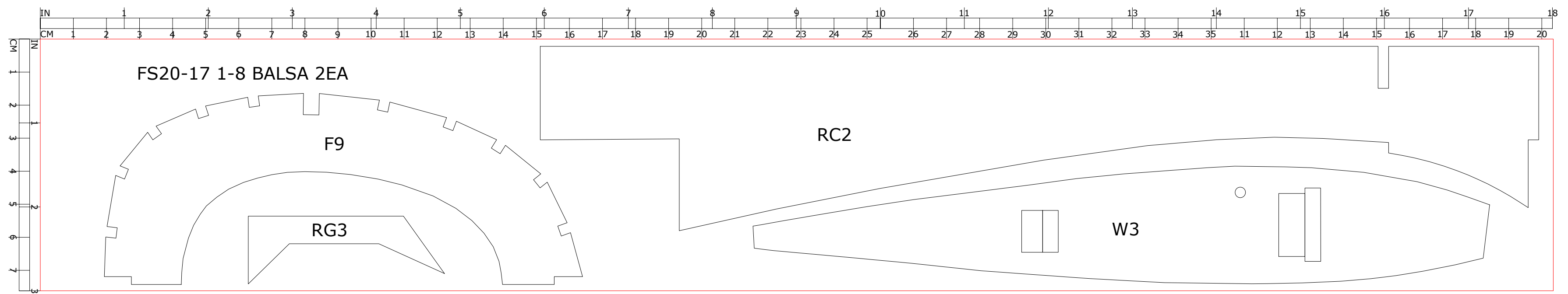


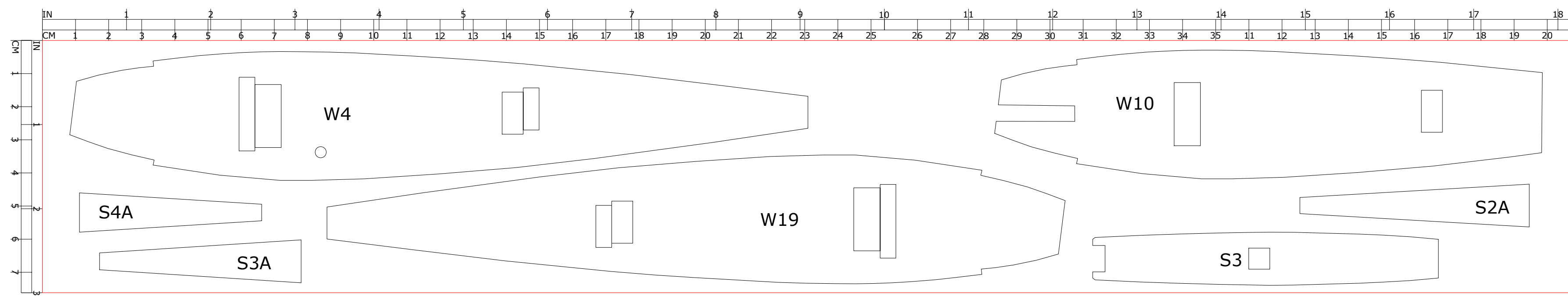


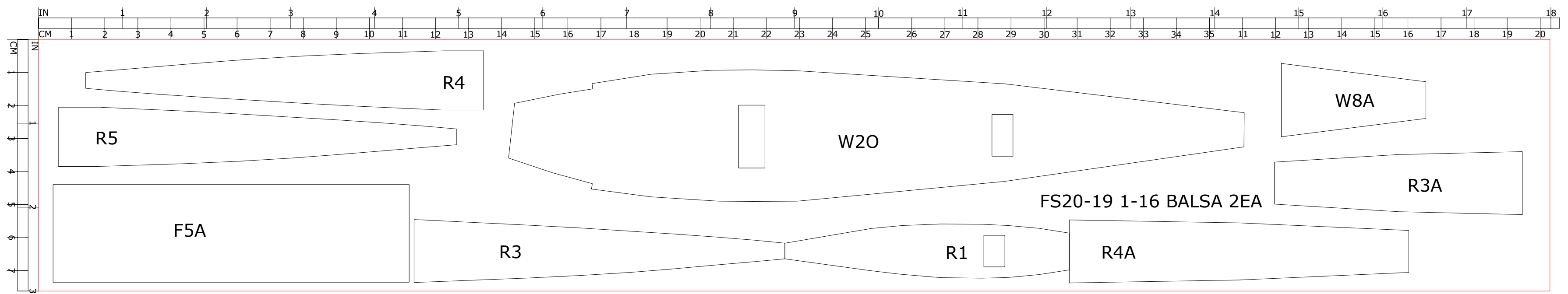


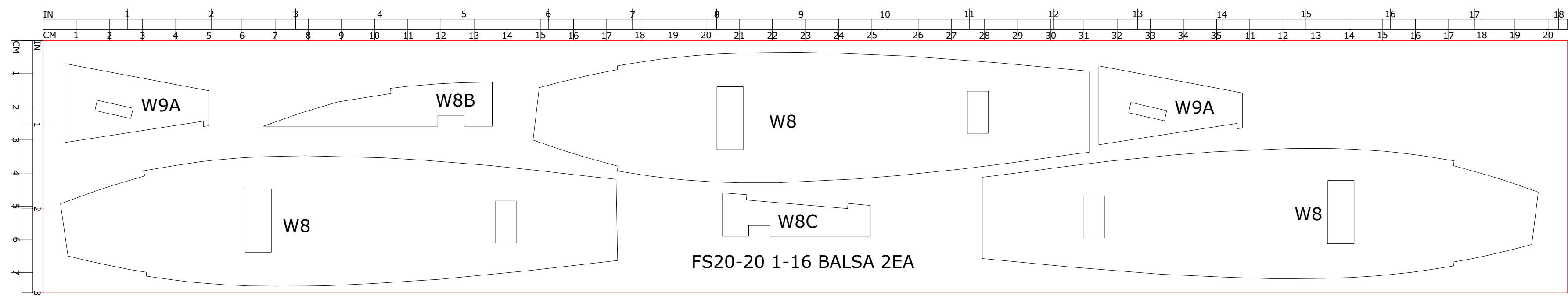


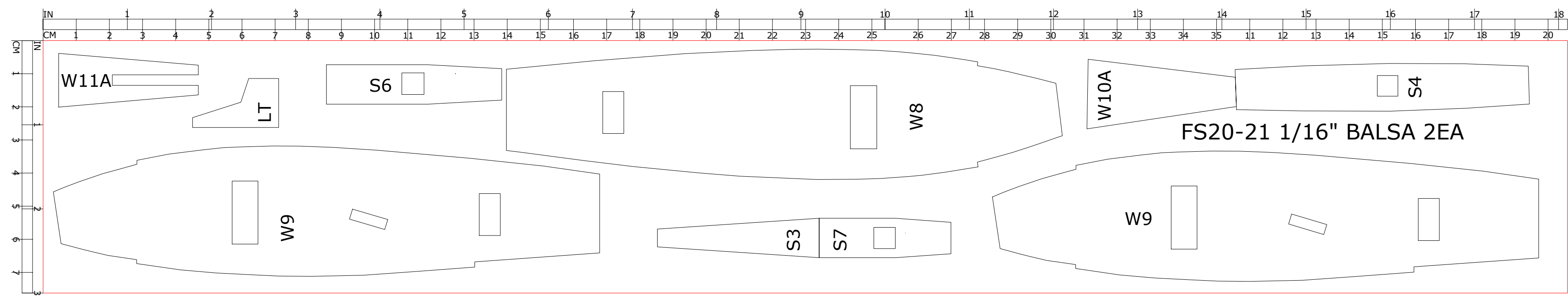












KIT FS-20 STEAFMAN PT-17

Wing Strut Correction

The wing strut layout on plan is upside down. Build the struts as described on plan using this full size layout.

Sterling Models, Phila., Pa. 19144 USA
(Rev-1-N8UJ7)

