

# Asymetric: ORC Code Zero R1

Design Info  
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Design File:  
E:\Dropbox\Dropbox\Mike computer\Fareast Sails Production\2019\3000517 David\ORC Code Zero R1.des

Initial Design Date: 25/5/2019  
Boat:

Comments:

Client:

Design Data  
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## Asymmetric

### Measurements

Luff length (SLU):	11.400m	
Leech length (SLE):	10.840m	
Foot length (SFL):	7.210m	
Headboard Width:	0.030m	
Three-quarter width:	1.868m	Closest Pt: 1.711m
Half width (SHW):	3.812m	Closest Pt: 3.505m
Quarter width:	5.599m	Closest Pt: 5.221m
ORC/IRC Area:	41.622m?	
Surface Area:	39.550m?	

### Luff Curve

15.500m,	0.000m
11.625m,	0.000m
7.750m,	0.000m
3.875m,	0.000m
0.000m,	0.000m

### Fanned Luff (@ 5.00% [0.:Before BSeam

100% (11.364m) :	0.000m	-0.000m
90% (10.225m) :	-0.146m	0.003m
80% (9.087m) :	-0.274m	0.022m
70% (7.951m) :	-0.358m	0.068m
60% (6.816m) :	-0.394m	0.114m
50% (5.681m) :	-0.394m	0.144m
40% (4.546m) :	-0.368m	0.155m
30% (3.410m) :	-0.307m	0.141m
20% (2.274m) :	-0.218m	0.121m
10% (1.137m) :	-0.112m	0.074m
0% (0.000m) :	0.000m	0.000m

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## Seam Allowances

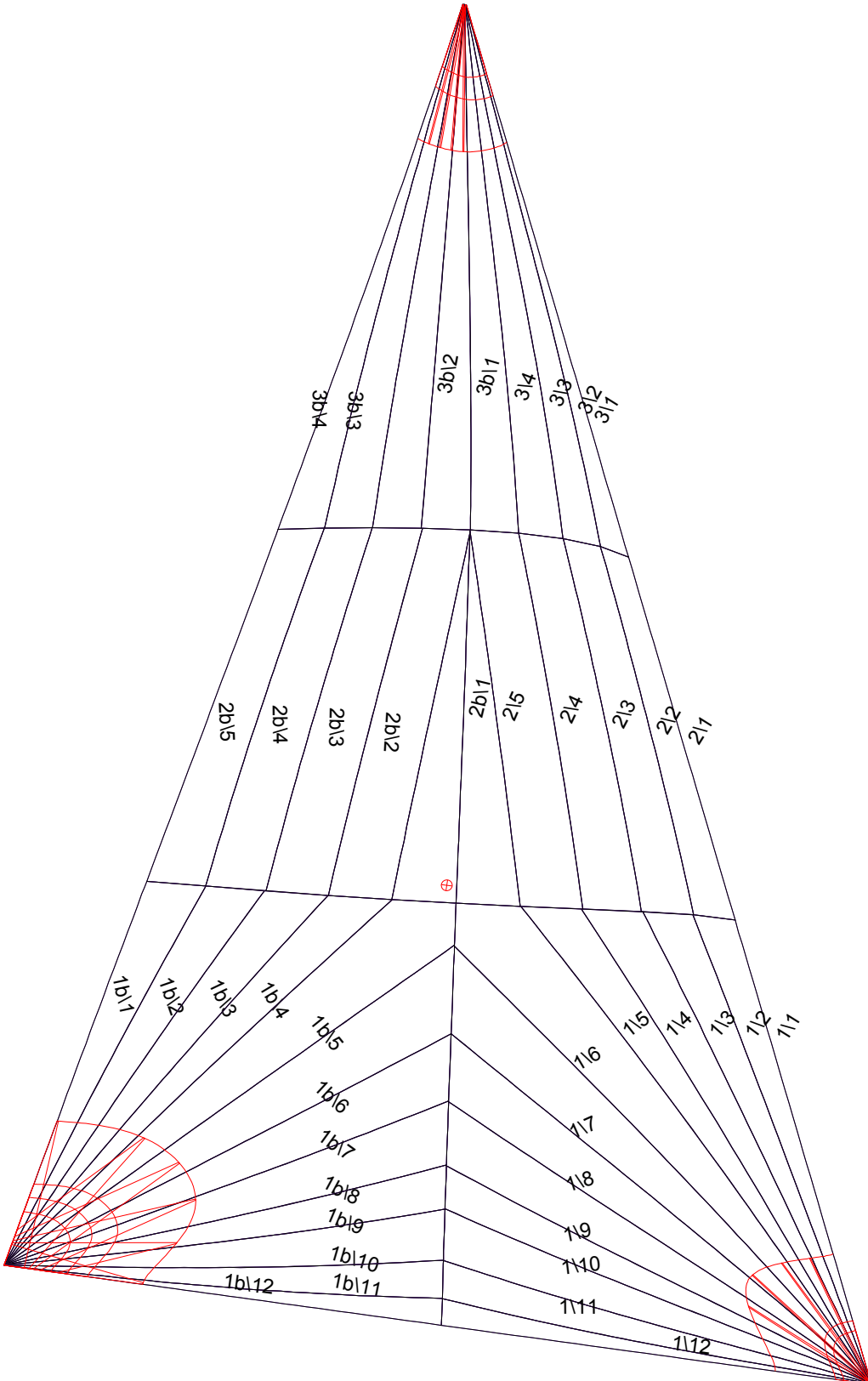
Zone:	Split	Radial	Cross
Zone: 1/a	0.038m	0.015m	0.038m
Zone: 1/b	0.038m	0.015m	0.038m
Zone: 2/a	0.038m	0.015m	0.038m
Zone: 2/b	0.038m	0.015m	0.038m
Zone: 3/a	0.038m	0.015m	0.038m
Zone: 3/b	0.038m	0.015m	0.038m

## Edge Excesses

Sail:	Luff	Leech	Foot
Sail:	0.000m	0.000m	0.000m

## Materials

Material	Area (m <sup>2</sup> )	Panels
Material 1	39.54	1\1,1\2,1\3,1\4,1\5 1\6,1\7,1\8,1\9,1\10 1\11,1\12,1b\1,1b\2,1b\3 1b\4,1b\5,1b\6,1b\7,1b\8 1b\9,1b\10,1b\11,1b\12,2\1 2\2,2\3,2\4,2\5,2b\1 2b\2,2b\3,2b\4,2b\5,3\1 3\2,3\3,3\4,3b\1,3b\2 3b\3,3b\4



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