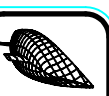


SAILS	LUFF (m)	LEECH (m)	FOOT (m)	PROJAREA(m2)
MAINSAIL	13416	(13,042)	5,534	57,20
JIB	11,308	10,639	4,874	25,54
GENNAKER	14,331	11,456	8,000	90,00

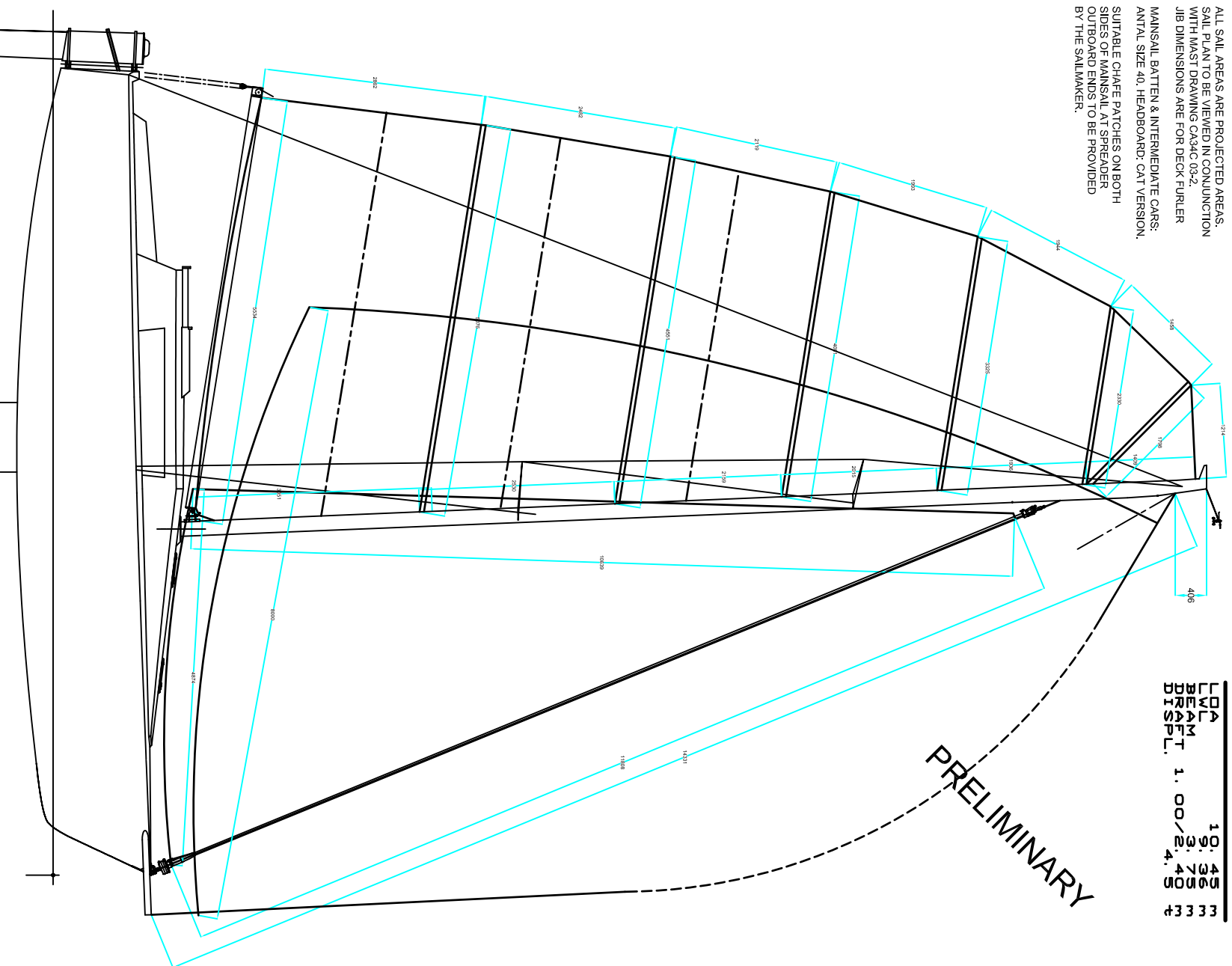


BERCKEMEIER YACHT DESIGN			
PROJECT: CAPE 34			
CLIENT:	GENERAL:	SCALE:	
STYER:	BOG PULY & SPREIDER	1:50	
YACHT:	CAPE 34C		
DRAWING:	CLASS 08-1	DATE:	4.1.08

NOTES:

ALL SAIL AREAS ARE PROJECTED AREAS.
SAIL PLAN TO BE VIEWED IN CONJUNCTION
WITH MAST DRAWING CA34C 03-2.
JIB DIMENSIONS ARE FOR DECK FURLER
MAINSAIL BATTEN & INTERMEDIATE CARS:
ANTAL SIZE 40, HEADBOARD: CAT VERSION,
SUITABLE CHAFE PATCHES ON BOTH
SIDES OF MAINSAIL AT SPREADER
OUTBOARD ENDS TO BE PROVIDED
BY THE SAILMAKER.

CAPE34C
LDA 10.45
BEAM 3.75
DRAFT 1.00/2.40
DISPL. 4.5



GENERAL NOTE: THE COMPONENT OF THIS DRAWING IS EXPRESSLY REPRODUCED AND NO PART OF IT MAY BE COPIED WITHOUT THE DESIGNER'S PERMISSION. RETURN TO CHECK DIMENSIONS BEFORE START OF MANUFACTURE.

BERCKEMEIER YACHT DESIGN			
PROJECT: CAPE 34			
CLIENT:	GENERAL:	SCALE:	
STYER:	BOG PULY & SPREIDER	1:50	
YACHT:	CAPE 34C		
DRAWING:	CLASS 08-3	DATE:	4.1.08

CAPE34C
LDA 10.45
BEAM 3.75
DRAFT 1.00/2.40
DISPL. 4.5

NOTES:

THE DESIGN OF THE RIG IS TO BE BASED ON A
RIGHTING MOMENT OF 32500 Nm/30 DEG HEEL.
RIGHTING MOMENT OF 920.8Nm per DEG HEEL.
MAXIMUM WEIGHT OF MAST SECTION: 6.5 kg/m

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