

1. SPARS TO BE EXTRUDED USING 6061-76-51 OR EQUIVALENT.
2. ALLOY FITTINGS TO BE 5083-H-32 OR EQUIVALENT.
3. STAINLESS FITTINGS TO BE 316.
4. SPARS TO BE PAINTED.
5. HALYARDS - 1 X SPI
2 X GENOA
1 X MAIN
1 X MAIN TOPPING LIFT

SAIL INFORMATION (lengths in mm, areas in square m)						
No	SAIL	LUFF	LEACH	FOOT	L.P.	AREA
	MAINSAIL	17000		5750		49/68
	ROLLER JIB	15898 *	13860 *	6600 *	5640 *	45
	STORM JIB					9
	GENNAKER					

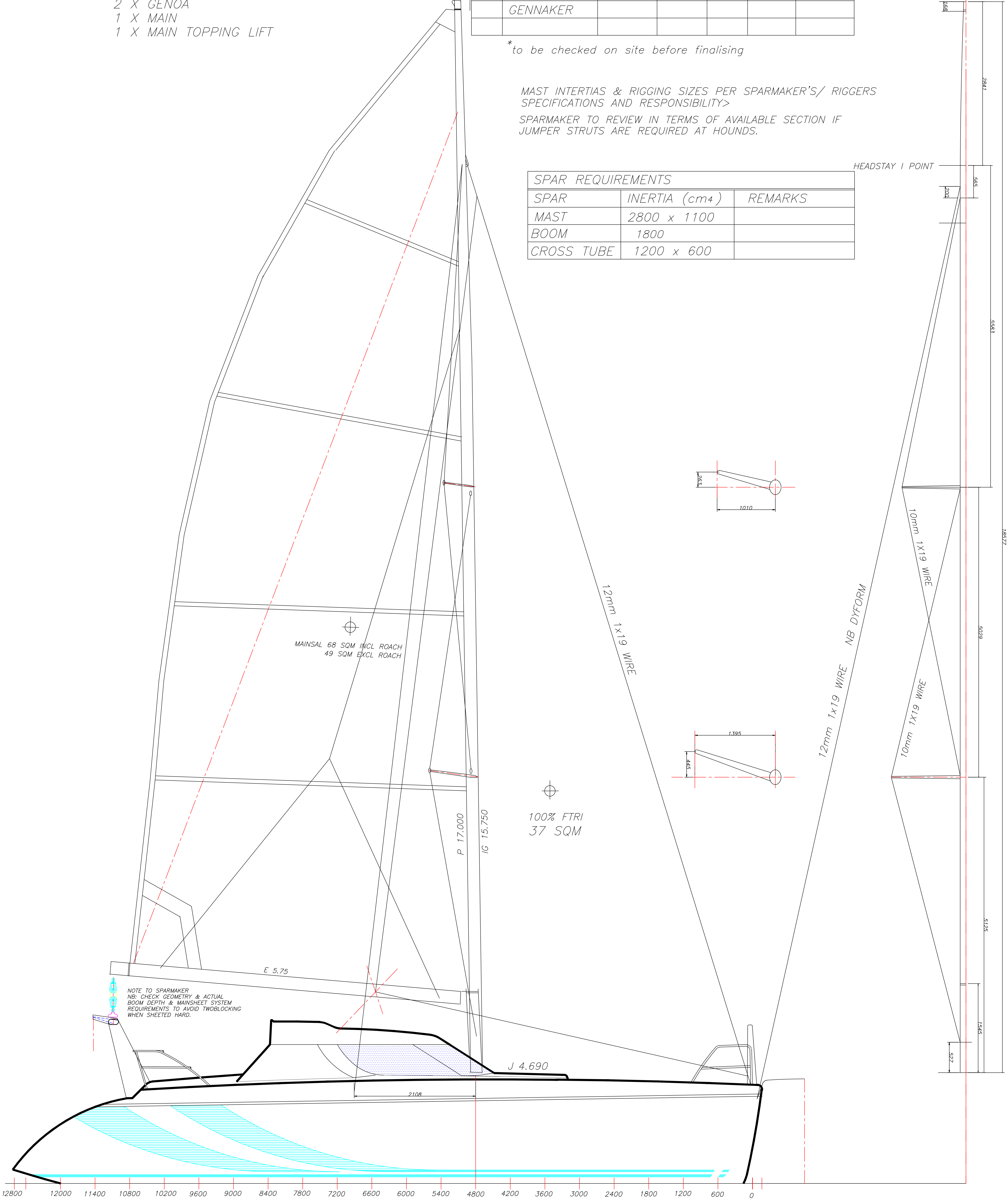
Area Without/ with roach
Leisurefurl type system optional
Roller furling sail with padded
luff & UV protection on leach

* to be checked on site before finalising

MAST INERTIAS & RIGGING SIZES PER SPARMAKER'S/ RIGGERS SPECIFICATIONS AND RESPONSIBILITY>
SPARMAKER TO REVIEW IN TERMS OF AVAILABLE SECTION IF JUMPER STRUTS ARE REQUIRED AT HOUNDS.

SPAR REQUIREMENTS		
SPAR	INERTIA (cm4)	REMARKS
MAST	2800 x 1100	
BOOM	1800	
CROSS TUBE	1200 x 600	

HEADSTAY 1 POINT



NOTE TO SPARMAKER
NB. CHECK GEOMETRY & ACTUAL
BOOM DEPTH & MAINSHEET SYSTEM
REQUIREMENTS TO AVOID TWOBLOCKING
WHEN SHEETED HARD.

A		NO HEIGHT, BOOM LENGTH, RAKE ETC CHANGED	4/10/04
ALT	MODIFICATION:		DATE:
WRIGHT & LAVRANOS			
CLIENT: CATAMARANS INTERNATIONAL		33 JELlicoe RD MURRAY'S BAY AUCKLAND NEW ZEALAND PH 64 9 4781942 FAX 64 9 4781943	
TITLE: SAIL & RIGGING PLAN			
DESIGN: 13 METER GRP CATAMARAN			
SCALE: 1: 80		DRAWN: ACL	
DWG No: 0252 CO 5d		DATE: 10/9/01	

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