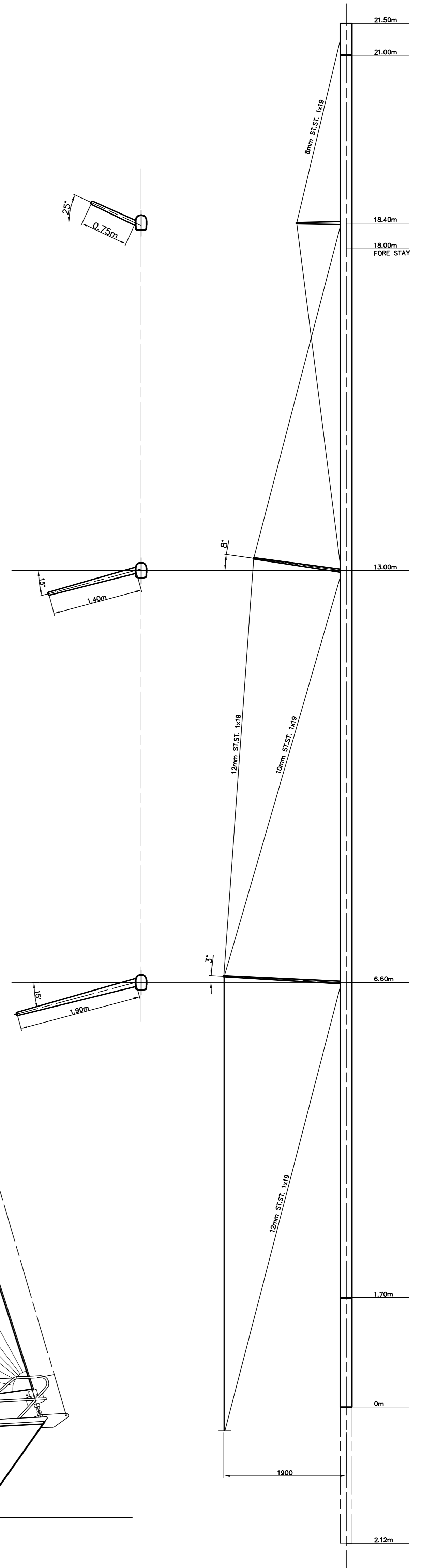
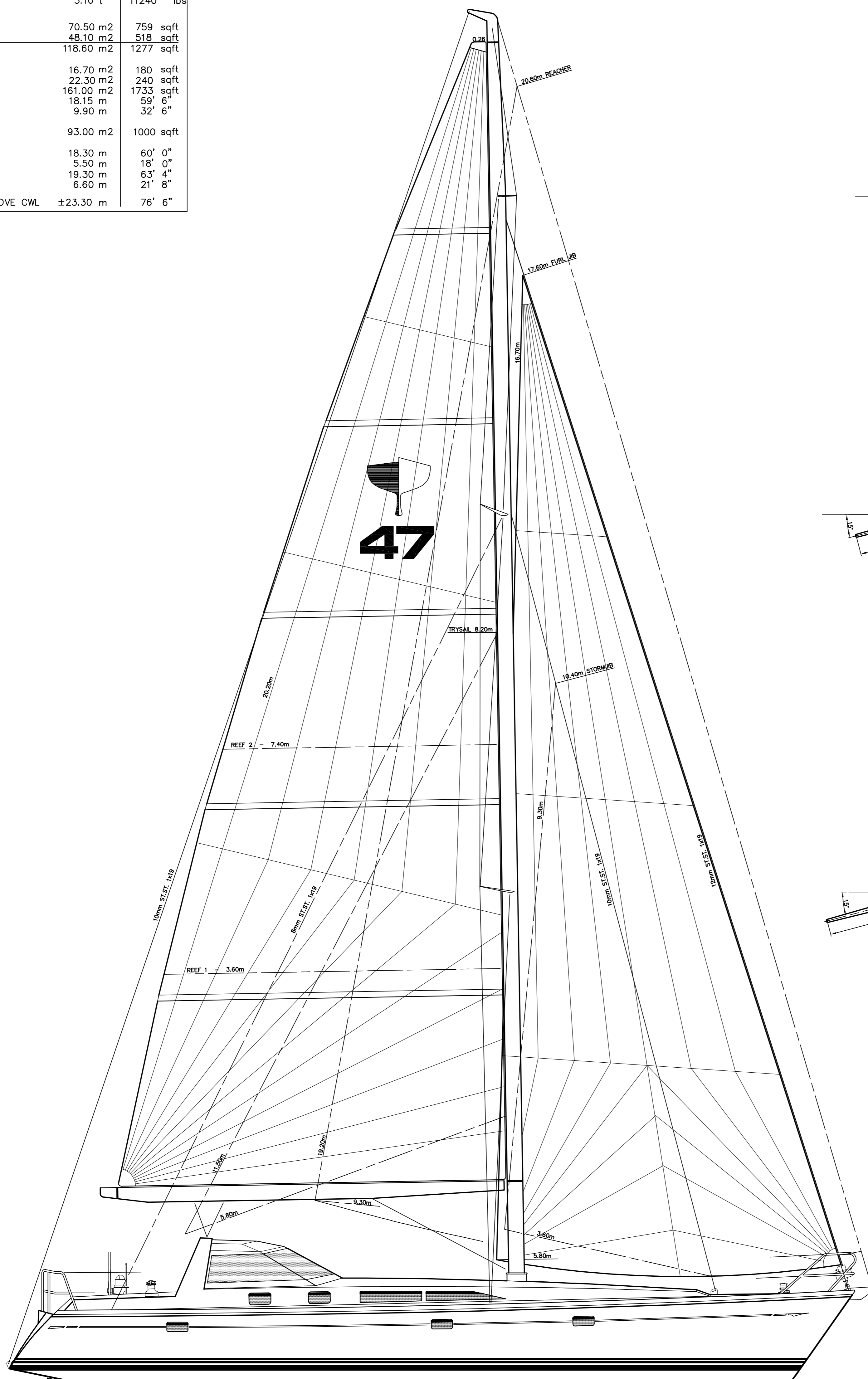


## PRINCIPAL DIMENSIONS

LENGTH O.A.	14.30 m	46' 11"
LENGTH W.L.	12.00 m	39' 5"
BEAM	4.50 m	14' 9"
DRAFT	2.40 m	7' 10"
DRAFT LIFT KEEL	3.00/1.50 m	9'10 7/8"/11"
DISPLACEMENT (aluminium)	14.60 t	32190 lbs
DISPLACEMENT (wood core)	14.60 t	32190 lbs
DISPLACEMENT (steel)	18.00 t	39680 lbs
BALLAST (aluminium)	5.50 t	12130 lbs
BALLAST (wood core)	5.50 t	12130 lbs
BALLAST (steel)	5.10 t	11240 lbs
MAINSAIL	70.50 m <sup>2</sup>	759 sqft
JIB	48.10 m <sup>2</sup>	518 sqft
TOTAL S.A.	118.60 m <sup>2</sup>	1277 sqft
STORMJIB	16.70 m <sup>2</sup>	180 sqft
TRYSAIL	22.30 m <sup>2</sup>	240 sqft
SPINNAKER	161.00 m <sup>2</sup>	1733 sqft
SL	18.15 m	59' 6"
SMW	9.90 m	32' 6"
REACHER	93.00 m <sup>2</sup>	1000 sqft
I	18.30 m	60' 0"
J	5.50 m	18' 0"
P	19.30 m	63' 4"
E	6.60 m	21' 8"
MASTHEIGHT ABOVE CWL	±23.30 m	76' 6"

MOMENT OF INERTIA OF DECK STEPPED MAST		
I <sub>xx</sub>	1930 cm <sup>4</sup>	47.0 inch <sup>4</sup>
I <sub>yy</sub>	4550 cm <sup>4</sup>	110.0 inch <sup>4</sup>
MOMENT OF INERTIA OF KEEL STEPPED MAST		
I <sub>xx</sub>	1430 cm <sup>4</sup>	35.0 inch <sup>4</sup>
I <sub>yy</sub>	3370 cm <sup>4</sup>	81.0 inch <sup>4</sup>



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DATE:	ALTERATION:	
<b>VAN DE STADT DESIGN</b> <small>E.G. VAN DE STADT &amp; PARTNERS BV POSTBUS 193 1520 AD WORMERVEER HOLLAND</small>		
SAILPLAN		SCALE: 1:40
VAN DE STADT 47		KB
SAMOA		DATE: 24-9-2007
		NO.: 426-8-0