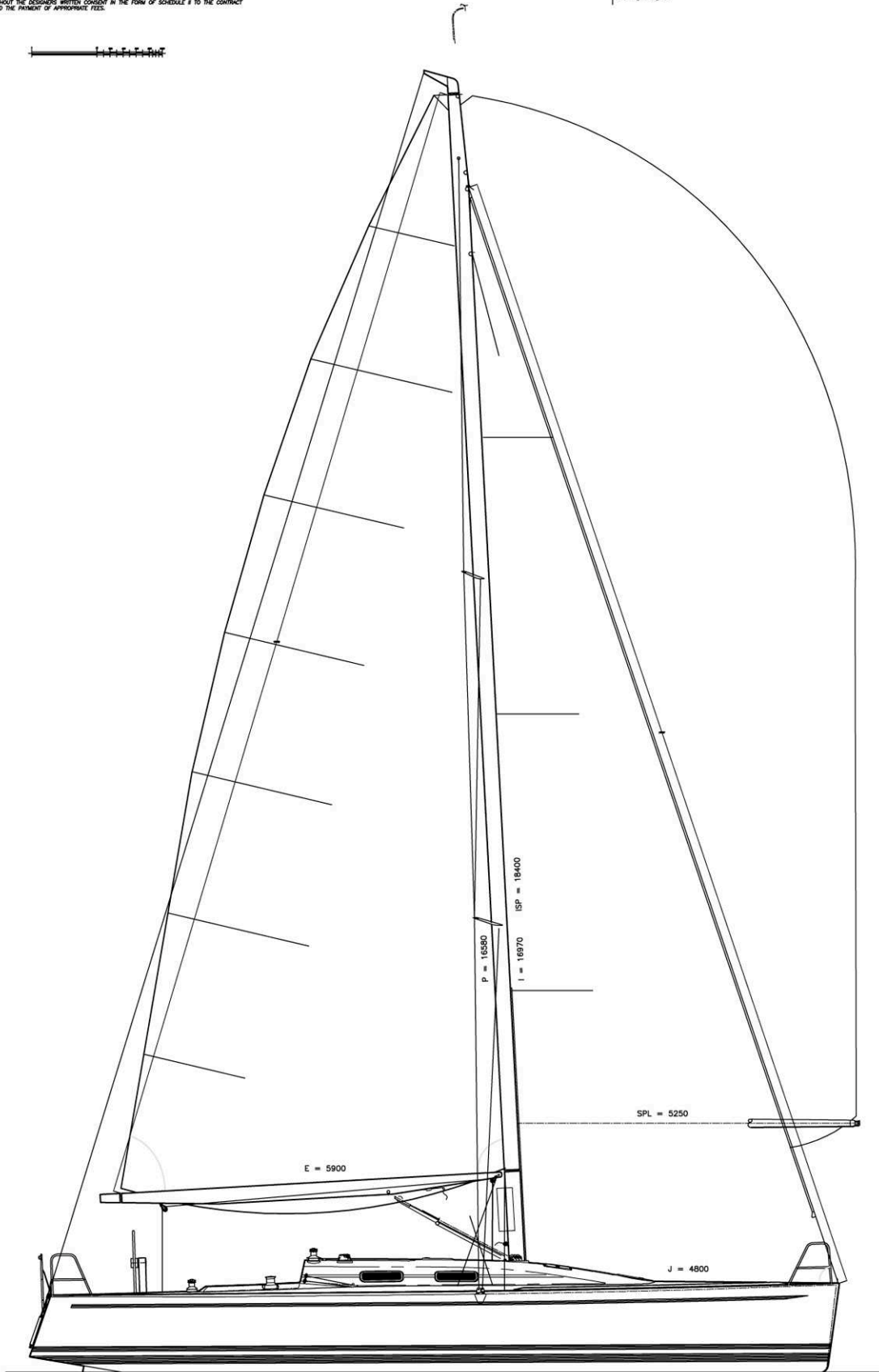


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Notes / Revision

Note 1 Elements of this drawing which describe key rig engineering decisions such as section size and shape, panel lengths, taper, spreader angle etc, are for illustrative purposes only. M&A Design should carry out a full analysis of the mast to determine stiffness requirements and fitness of section chosen, with attention paid to such factors as internal mast deflection under load, compressive stress limit, and resistance to buckling and flutter. Full mast analysis should also determine optimum spreader location and geometry and required minimum stay breaking strengths.

1:100



MILLS DESIGN

12.45m IRC Cruiser Racer
 for: M.A.T.



Sail Plan	MAT 12-11-05
Scale @ A1 = 1:30	© Mills Design 30/08/05
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