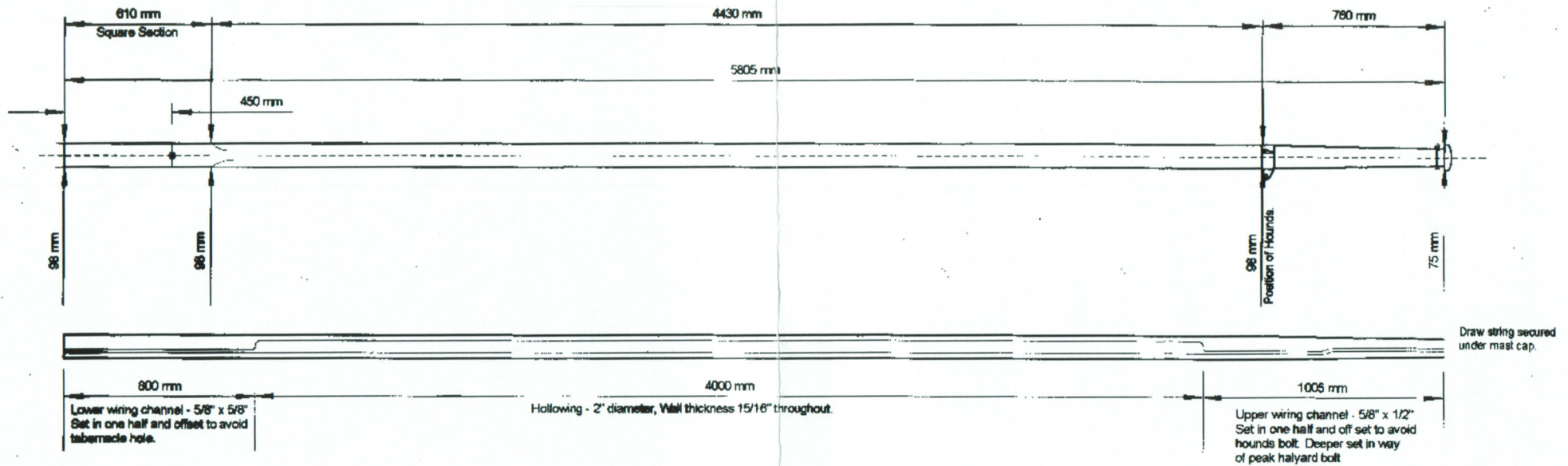


Cape Cutter 19 - Mast construction drawing



NOTES:

1. ALL SPARS TO BE CONSTRUCTED OUT OF BEST QUALITY CLEAR DOUGLAS FIR
2. FINISH TO BE SANDED FINE AND VARNISHED WITH 4 COATS UV RESISTANCE VARNISH.
MAST ABOVE HOUNDS TO BE PAINTED WHITE
3. DRAW STRING INSERTED INSIDE MAST TO ENABLE CABLES TO BE PULLED THROUGH. TO ACCESS MAST CAP NEEDS TO BE REMOVED TO EXPOSE STRING LINE. AT THE BASE OF THE MAST THE OTHER END OF THE STRING IS LOCATED IN THE WIRING TUBE AND CAN BE WITHDRAWN TO ATTACHED THE WIRES TO. A SHALLOW GROVE NEEDS TO BE CUT INTO THE TOP OF THE MAST TO ALLOW THE CABLE TO EXIT THE MAST WHEN THE CAP IS REPLACED. THIS GROVE NEEDS TO BE FILLED WITH A MASTIC TO PREVENT WATER INGRESS.