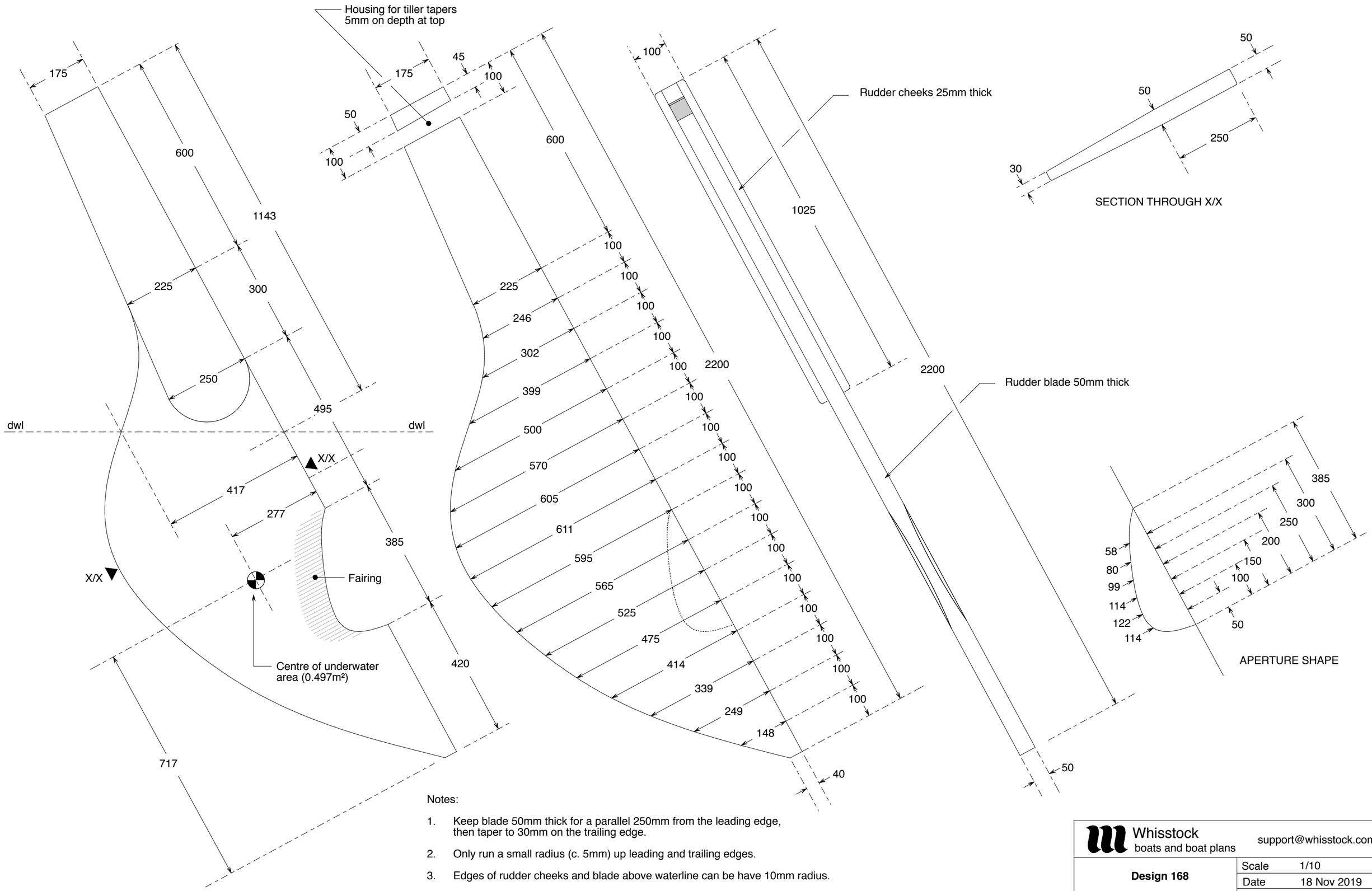

Notes:

1. Keep blade 50mm thick for a parallel 250mm from the leading edge, then taper to 30mm on the trailing edge.
2. Only run a small radius (c. 5mm) up leading and trailing edges.
3. Edges of rudder cheeks and blade above waterline can be have 10mm radius.
4. Finalize aperture shape after propeller selection. Aperture should be faired in to over about 100mm, down to 30mm on leading edge.

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Design 168

Rudder
Basic Geometry

Scale	1/10
Date	18 Nov 2019
Plan No.	168/008/001
Issue No.	01

All dimensions in millimetres unless otherwise noted

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