

## BOATSHED & JETTY PLAN

## SPECIFICATION

Structure is to be in accordance with drawings by Cantilever Engineers SK1.0 P1, SK2.0 P1, SK3.0 P1, SK3.1 P1. Timbers are generally to be turpentine in intertidal zone and hardwood above.

Jetty: Jetty width 1.5m. Bearers to be 200x75, fixed with 4.4 grade galvanised bolts. Joists to be 200x100, fixed with 4.4 grade galvanised bolts. Jetty deck to be FRP mini-mesh fixed with stainless steel batten screws to allow greater than 40% transparency.

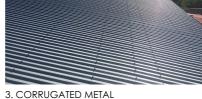
Pontoon: Pontoon size 3.6m x 2.4m. IPS tube style. Bearers to be 200x75. Joists to be 100x100. Deck to be FRP mini-mesh fixed with stainless steel batten screws to allow greater than 40% transparency.

Ramp: Ramp length 6.0m. Ramp marine grade alloy frame with FRP mini-mesh fixed with stainless steel batten screws to allow greater than 40% transparency.

Piles: Out wide with stainless steel rings and caps. Turpentine average diameter 300mm with HDPE sleeves if requied. Pontoon locator piles x 2 at back of pontoon to strengthen structure.



CEMENT PANELS



3. CORRUGATED METAL ROOF



4. IPS TUBE STYLE PONTOON





4. MARINE GRADE FRP MINI MESH WITH > 40% TRANSPARENCY FOR ALL TRAFFICABLE SURFACES



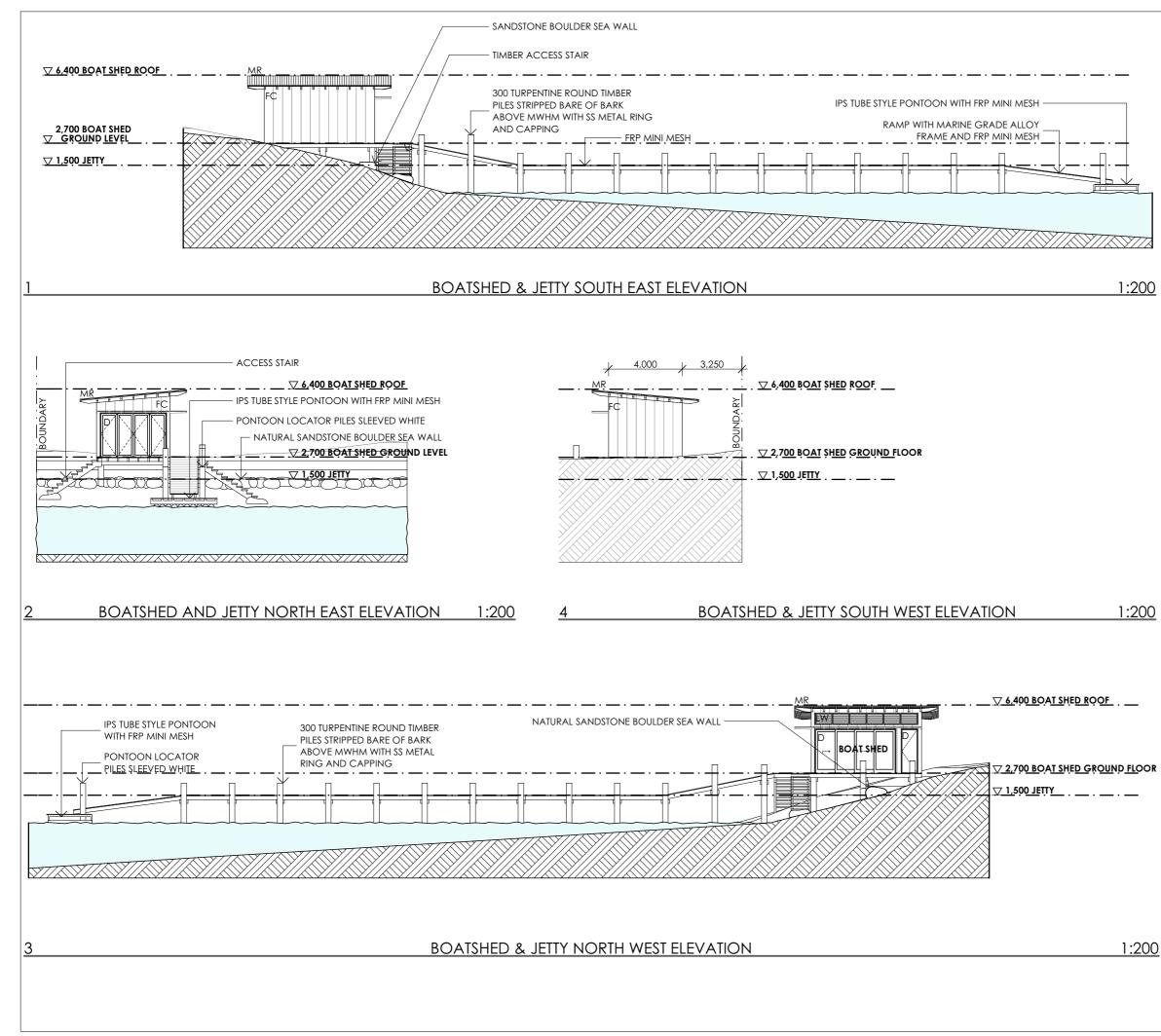
2. BLACK ALUMINIUM FRAMED DOORS & WINDOWS



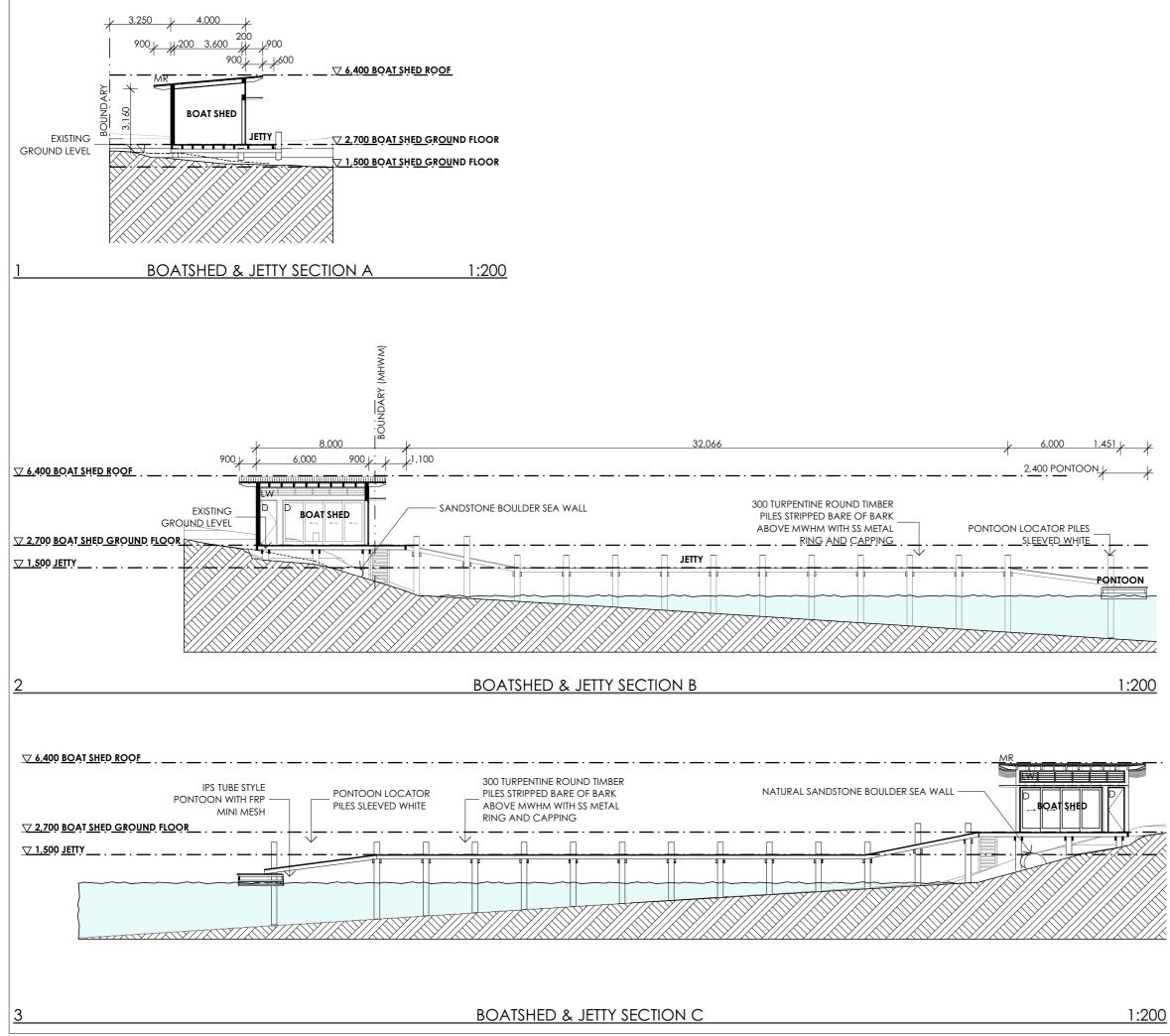
4. 300 DIAMETER TURPENTINE PILES WITH STAINLESS STEEL RINGS & CAPPING

## 1:200

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D	DA Boatsh Jetty - adju	sted	DA Submission - RLs adjusted above EPL			11/04/2018			
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