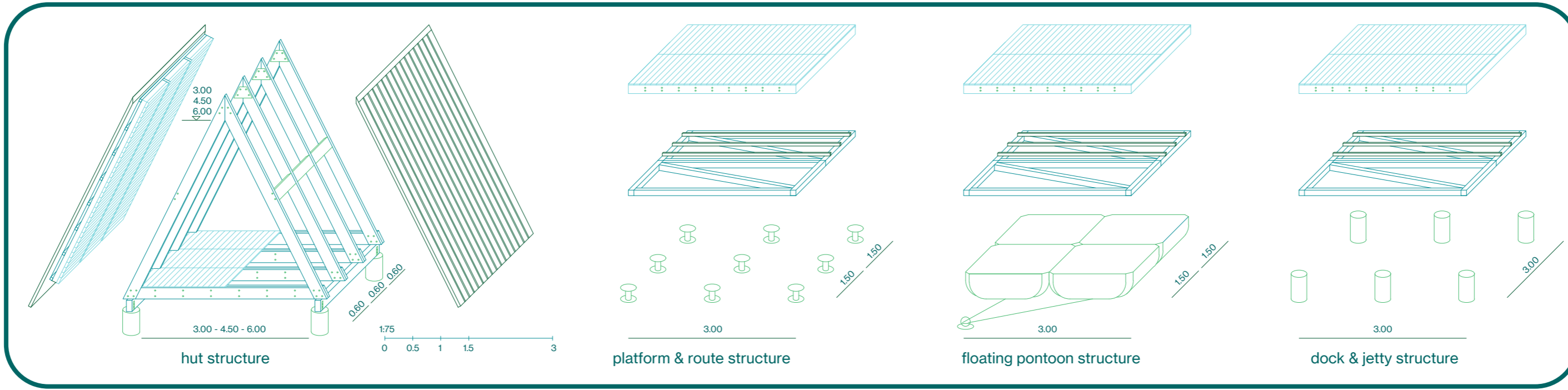


## archetypes for the landscape

In human history, dwelling evolves by stemming from basic archetypal systems. The two archetypes we decided to propose for inhabiting the landscape of the Helsinki Maritime Archipelago are the tent (our finnhütte, the german name for the structure we propose) and the platform (our alusta, the finnish name for platform). The archetype of the tent invokes forms of lightness, structural simplicity, housing affordability, contact with nature. The choice to leave architectural prominence to the roof element was also made to recall the traditional Finnish house shape of slope roof elements. Meanwhile the superimposition of a platform on the ground is an act of appropriation of nature without opposing violence on it, as one simply goes there to lean reversibly according to the needs of the moment. The platform is our basis both for horizontal ground structure as well as for water structures.

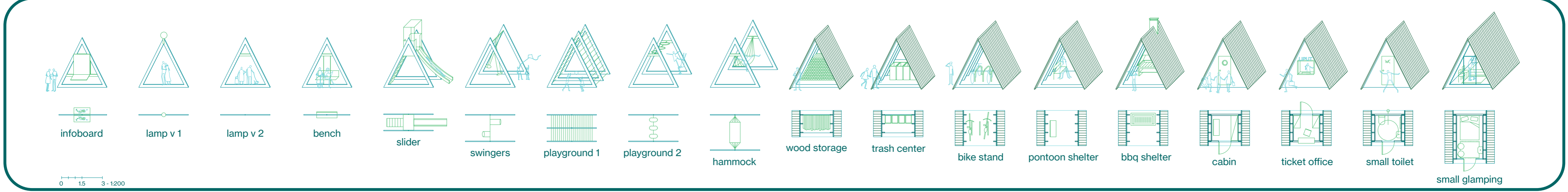
## basic construction elements



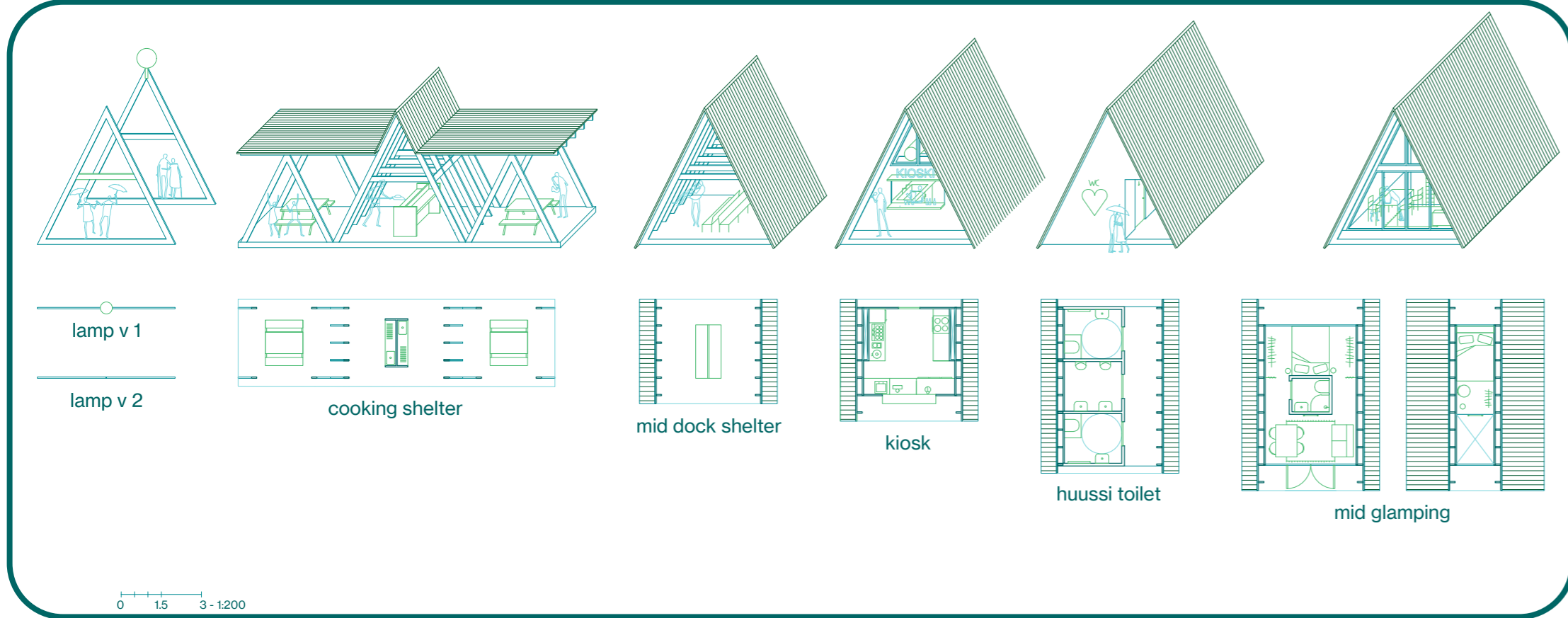
## modular and dry construction

To meet the criteria of cost-effectiveness and environmental sustainability, we sought to produce a system that made maximum use of natural materials, was dry-assemblable, and minimized its construction elements. Finnhüttes eliminates the need for additional forms of support by having coincident roofs and exterior walls. They are perfect for snowy climates, given their sloping roof, and at the same time suitable for receiving summer light, having one side that can be fully opened. The main material adopted is mainly pine wood. At the geometric and construction level the entire alusta and finnhütte system is also re-combinable and modular between horizontal and vertical elements: in fact, it is based on a system of multiples of 1.5 meters on which the various structures dialogue with each other. The huts are: S 3 x 3; M 4.5 x 4.5; L 6x6 mt. They can be coupled with platforms and jetties, which have dimensions recombining in multiples of 3 x 1.5 mt.

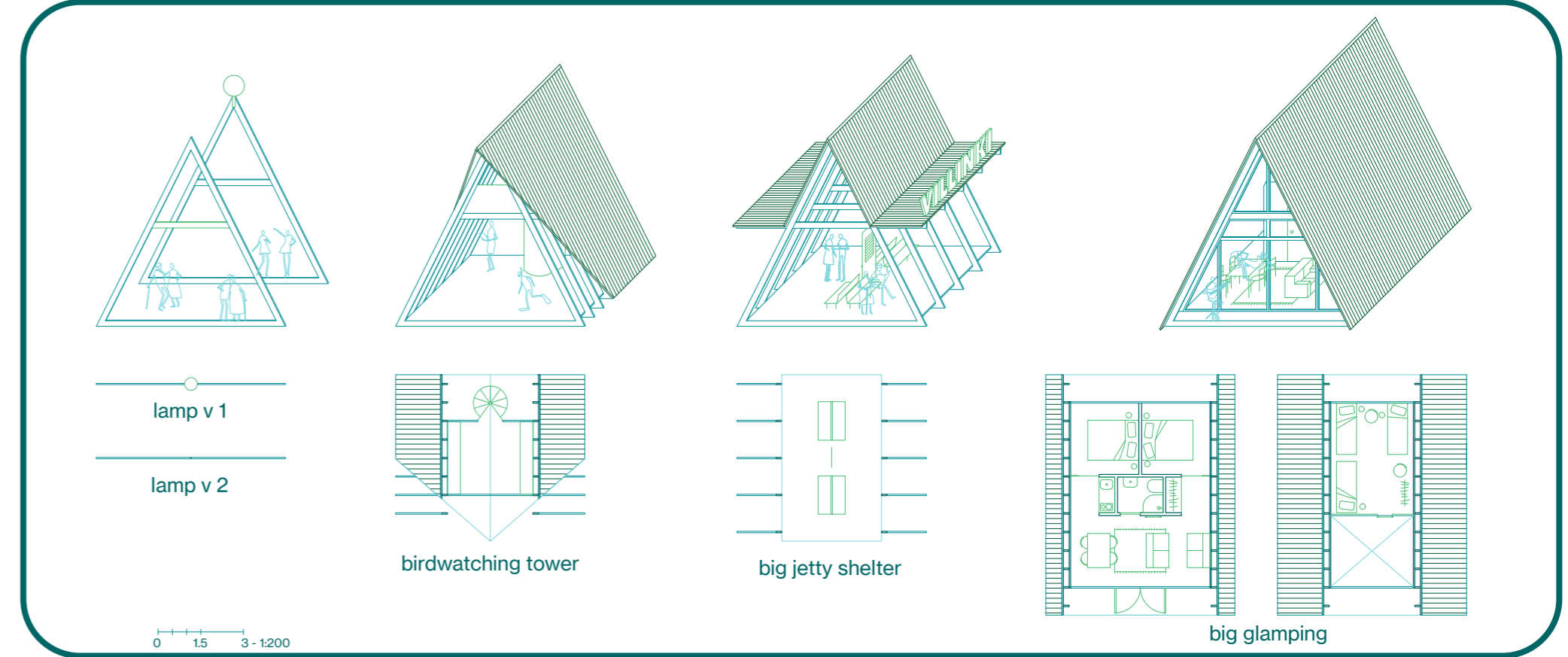
## small hut - 3x3 m



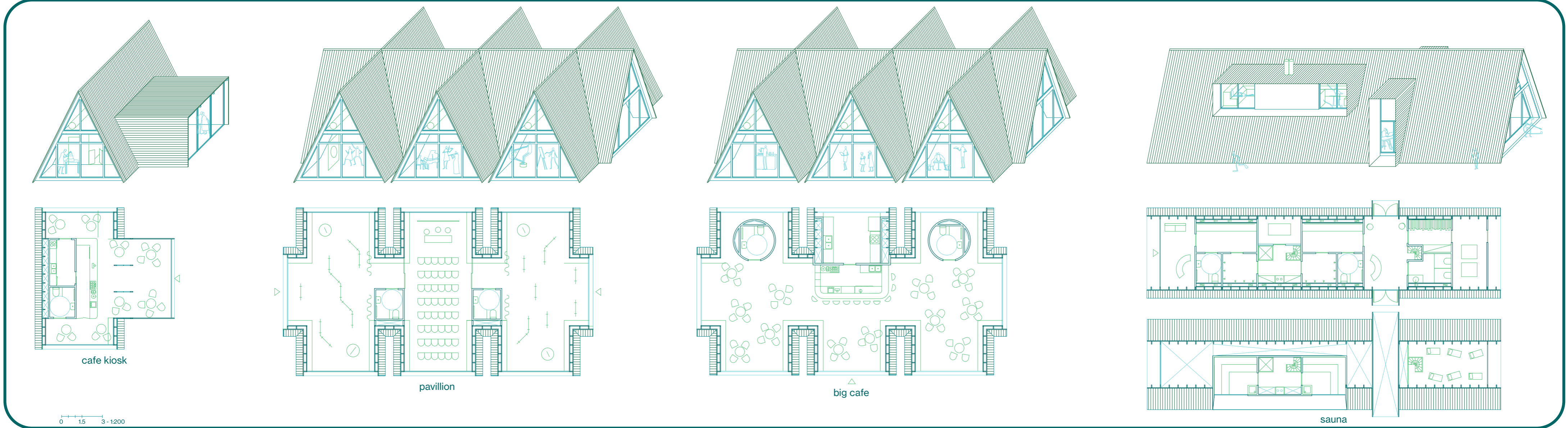
## medium hut - 4.5x4.5 m



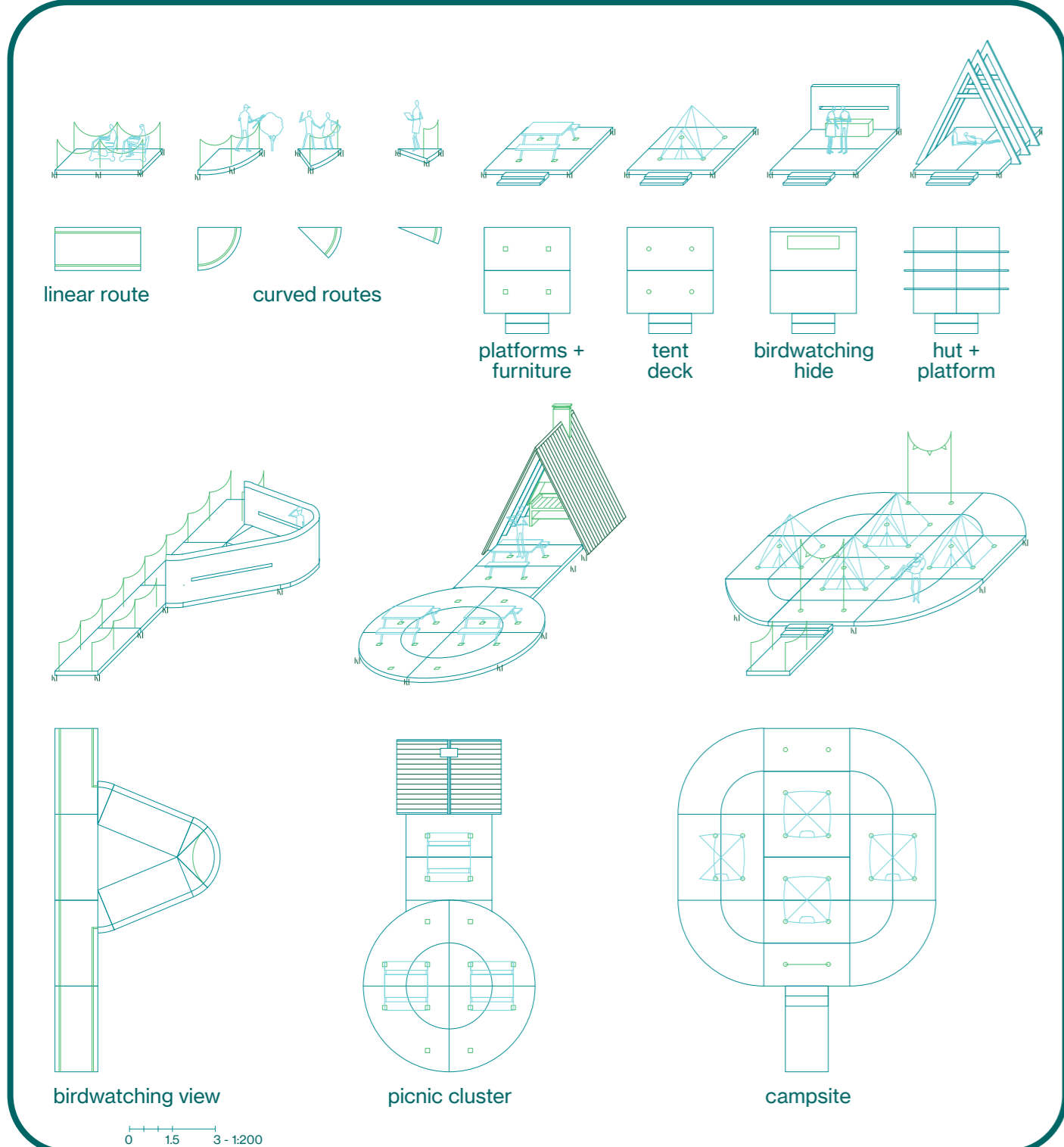
## large hut - 6x6 m



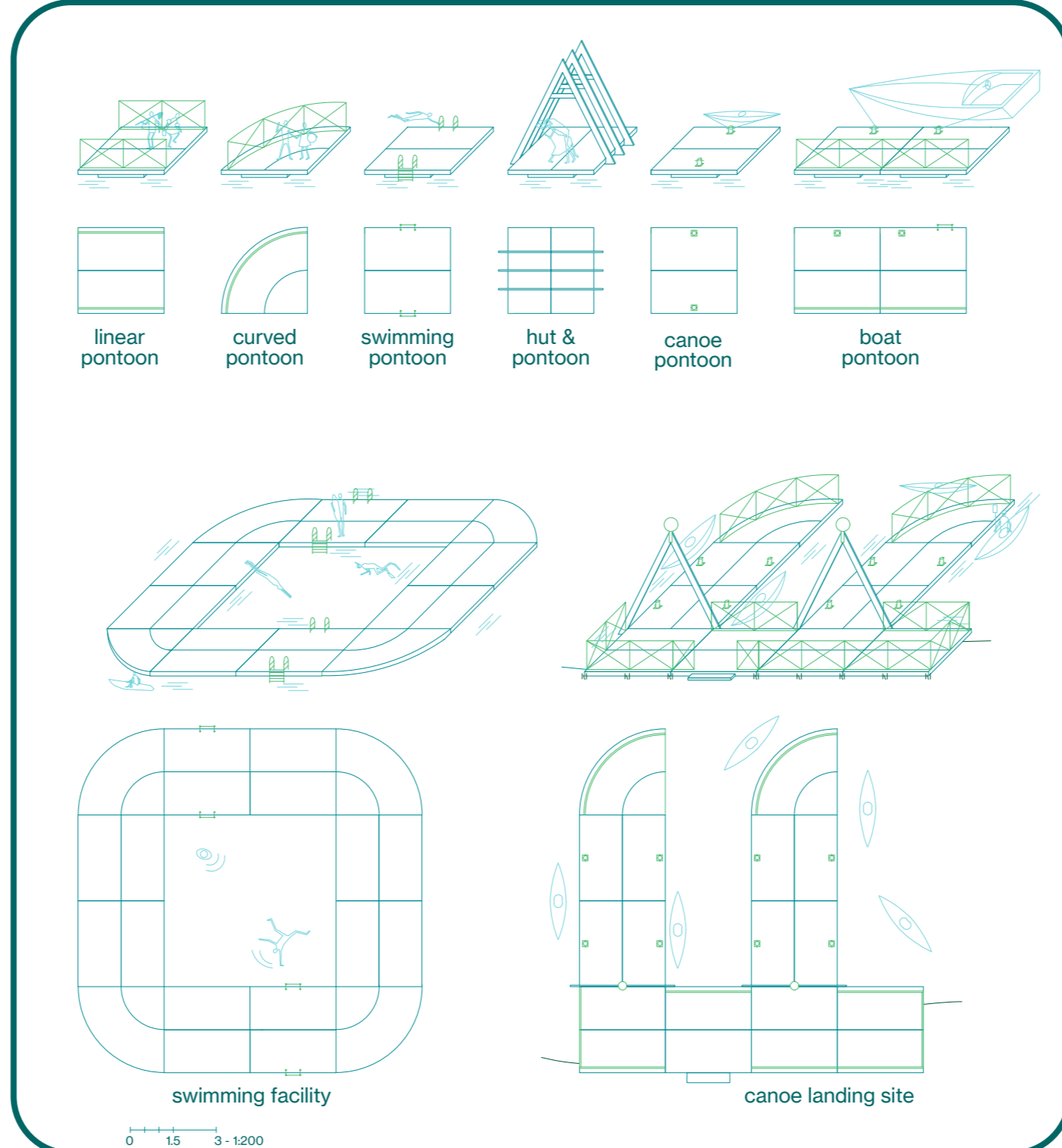
## large hut combinations - 6x6 m



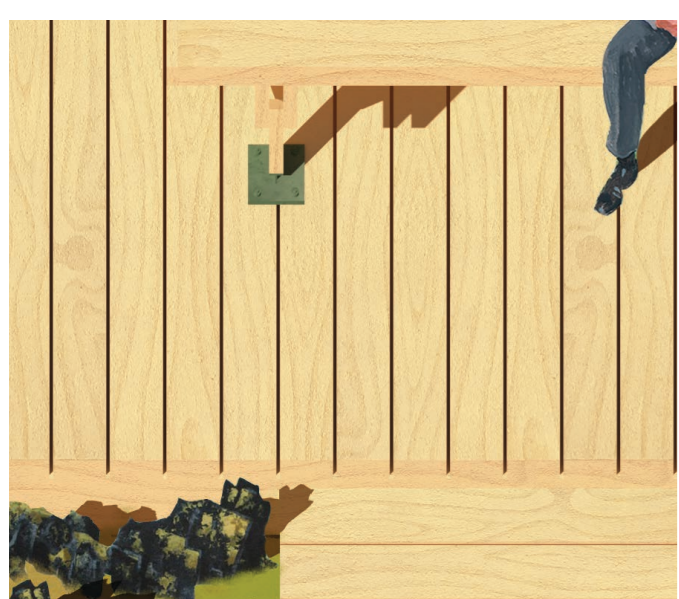
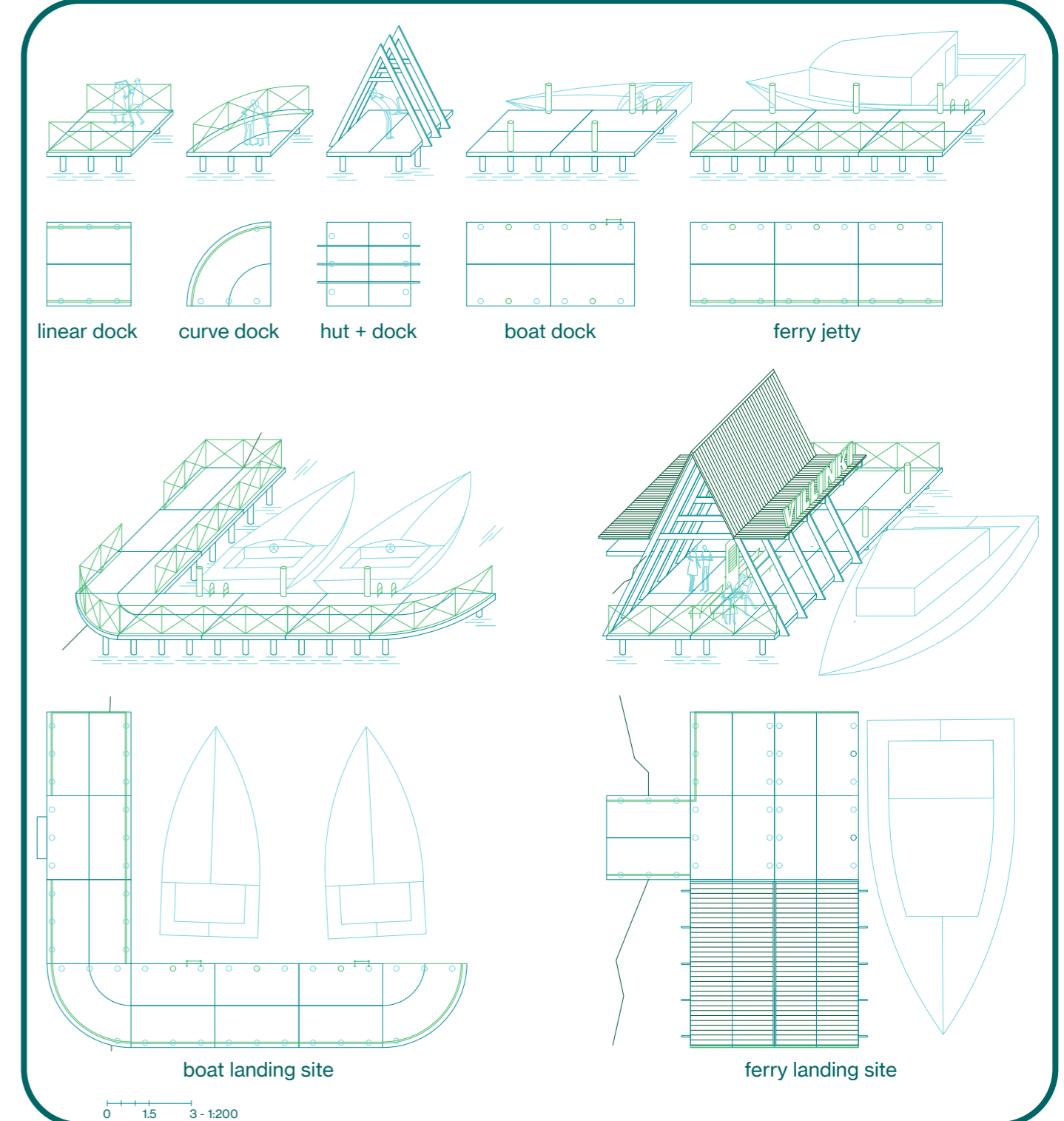
## routes & platforms



## floating pontoons



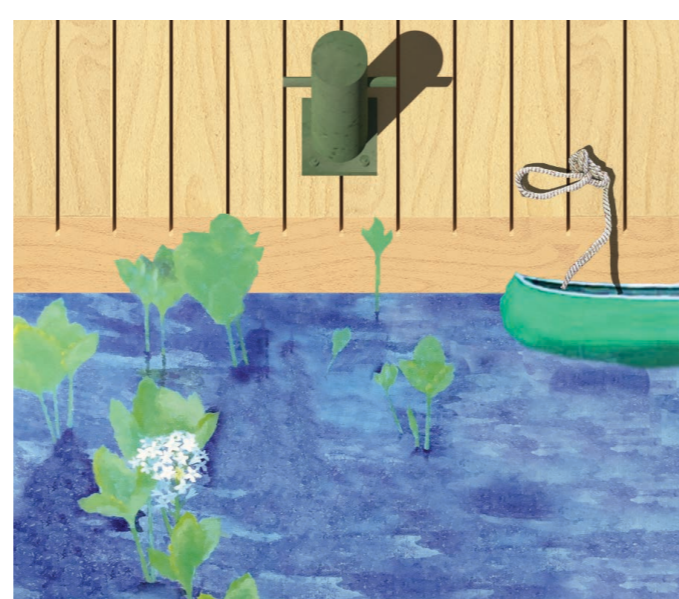
## docks & jetties



**platforms** - timber flooring; metal plugs to anchor the outdoor furniture (i.e. pic nic bench)



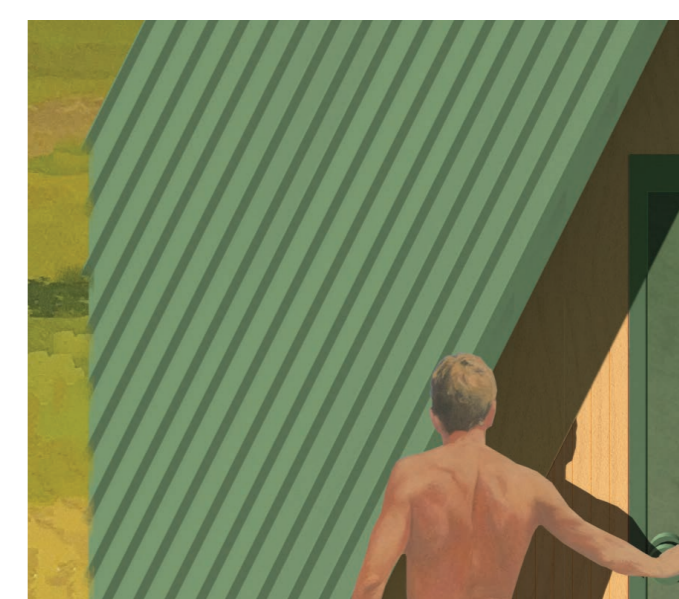
**duckboards** - timber flooring; metal plugs and post for protection; rope handrail



**pontoons & jetties** - timber flooring; metal bollard for anchoring the boats and canoes.



**single structures** - timber structure; metallic outdoor furniture and details; timber platform



**closed huts** - timber structure; timber closing wall; metallic details; metallic sheet roofing



**huts with window** - timber structure; metallic window frame; metallic roofing; timber outdoor platform