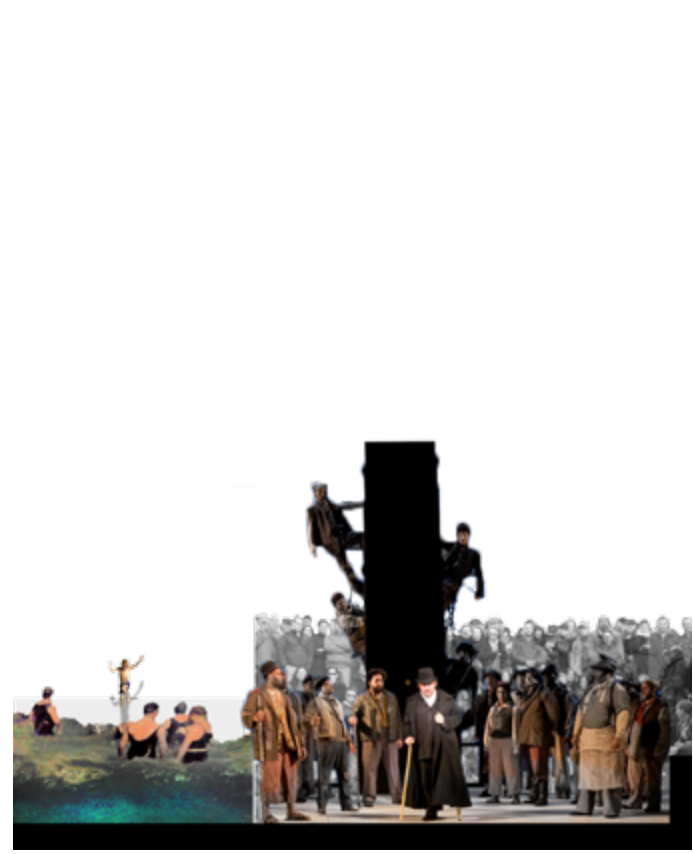


1. HARBOUR DOCKING AREA



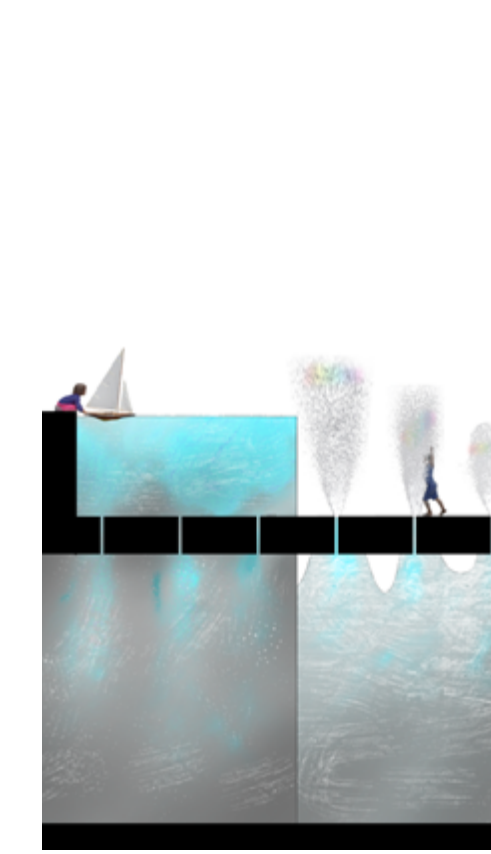
2. AMPHITHEATRE & SWIMMING POOL



3. PLUNGE POOLS



4. PLUG HOLE POOL & SEATING



5. SAILING POOL & WATER SPOUTS FLOOR



6. CAVES



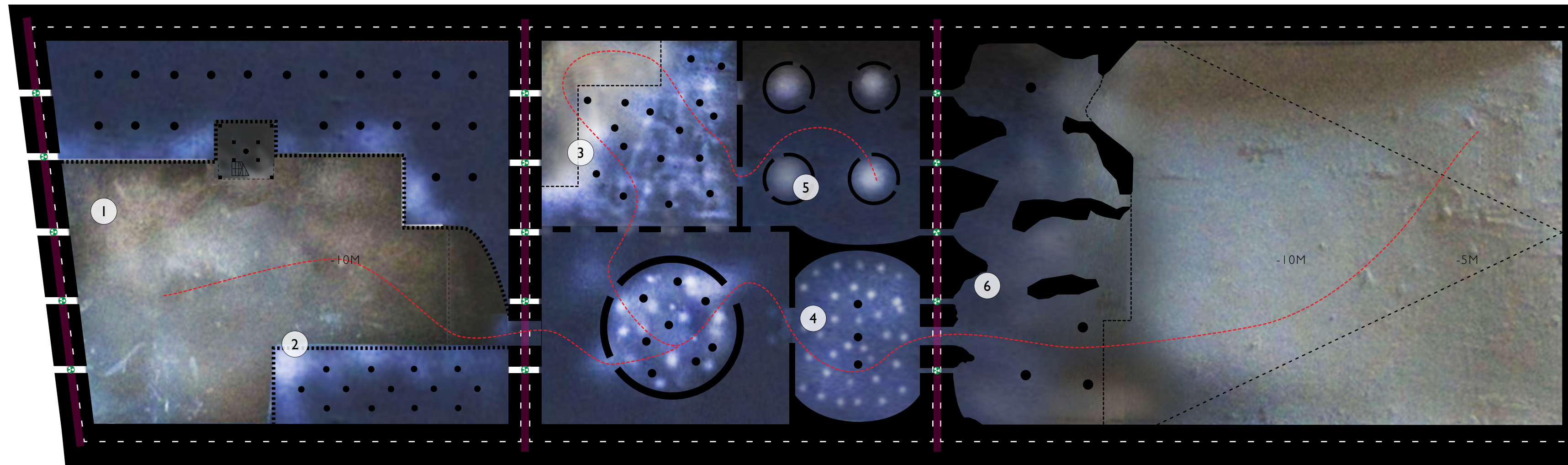
7. BEACH

SOCIAL AND ENVIRONMENTAL BENEFITS

As a contained habitat functioning as a holistic infrastructural complex for generating hydroelectric power and social recreation, the Tidal Flux Copenhagen, rather than being a facility that simply avoids damages to the existing environment, supports the creation of new marginal aquatic habitats and ecosystems.

As a piece of land art the site encourages the collective creation of cultural and recreational activities.

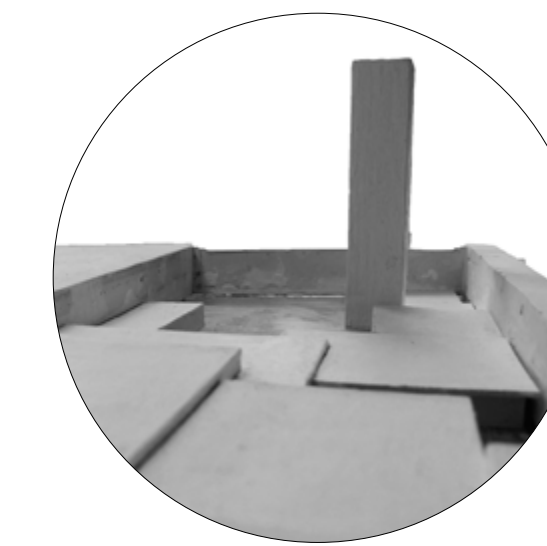
The project opens up for the possibility of proposing a lab and a research centre for marginal aquatic habitats and ecosystems at Refshaleøen, placing the project within funding streams for renewable energy, culture and education.



Subterranean Level Plan with Arrival Route from Beach



Recreational Uses of Site



Perspective towards Wind Pump Tower

Tidal Flux Copenhagen is:

- acting as a strong urban landart that increases the value of real estate as well as the livability of Refshaleøen.
- placing itself as a landmark and a destination and thereby a generator for tourism and future local commerce
- celebrating aqua culture and contributing to a more diverse urban flora and fauna
- improving water quality in the harbour by the circulation of water and by reducing the risk of urban flooding and thereby polluting the harbour.
- providing possibilities to divert local rainwater and gaining energy. (esp. seen in the context of a new development of the Refshaleøen.)
- a test site of high-class sustainable technology.



Summer Swimming



Winter Perspective