



View of the object from the ship



Restaurant



2 person room



View of the object from the opposite bank



Main entrance to the building



A soft bank along the island returns the country's biodiversity that has been taken from it by concrete pier on the other side of the island



**Hierarchy of space**

2 PERSON BEDROOM

RESTAURANT

WAITING ROOM FOR PASSENGERS

BAR

2 PERSON BEDROOM

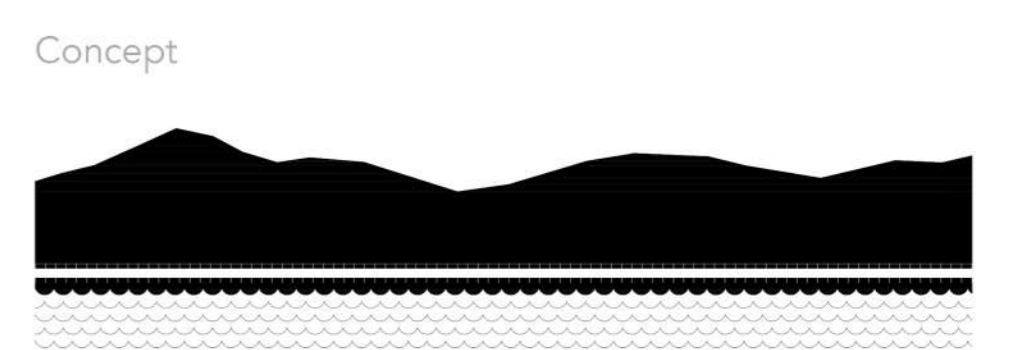
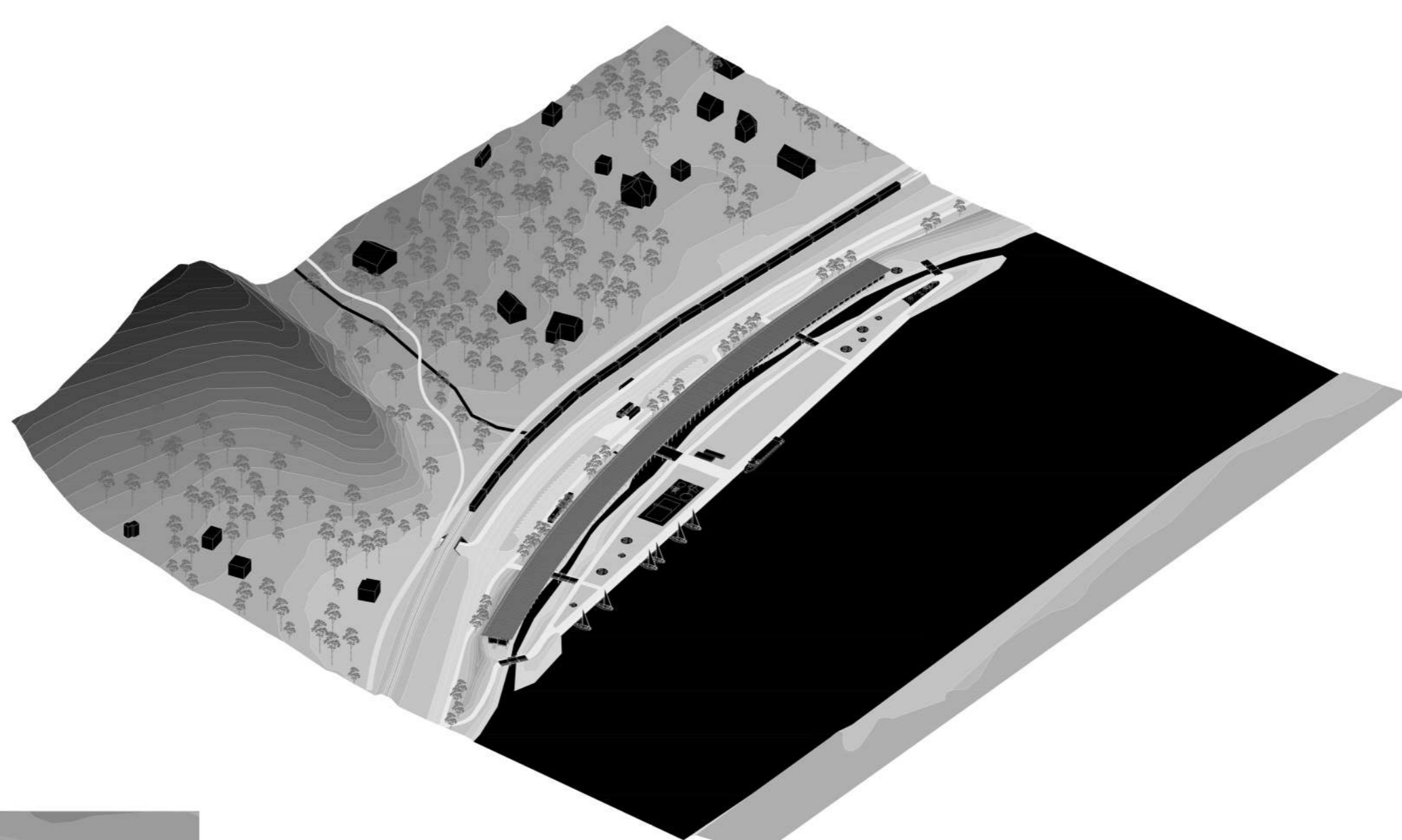
SHARED ROOMS

ROWING CLUB

**Construction**

The building is designed as a wooden building consisting of the repetition of identical modules. Total module consists of two basic modules measuring 4.2 m x 4.8. The main construction elements are KVH beams and beams of lamellar wood. The main insulating material is mineral wool among the beams. Building has wooden windows | sliding portals | doors with insulating 3-glass. The structures of the walls consist of wooden sandwich panels sheathed with bio-plate. All wooden structures are provided with protective coatings against the action of moisture. The building has a double counter roof with a corrugated sheet covering. The building is based on wooden piles into concrete pads.

MARINA  
Ústí nad Labem



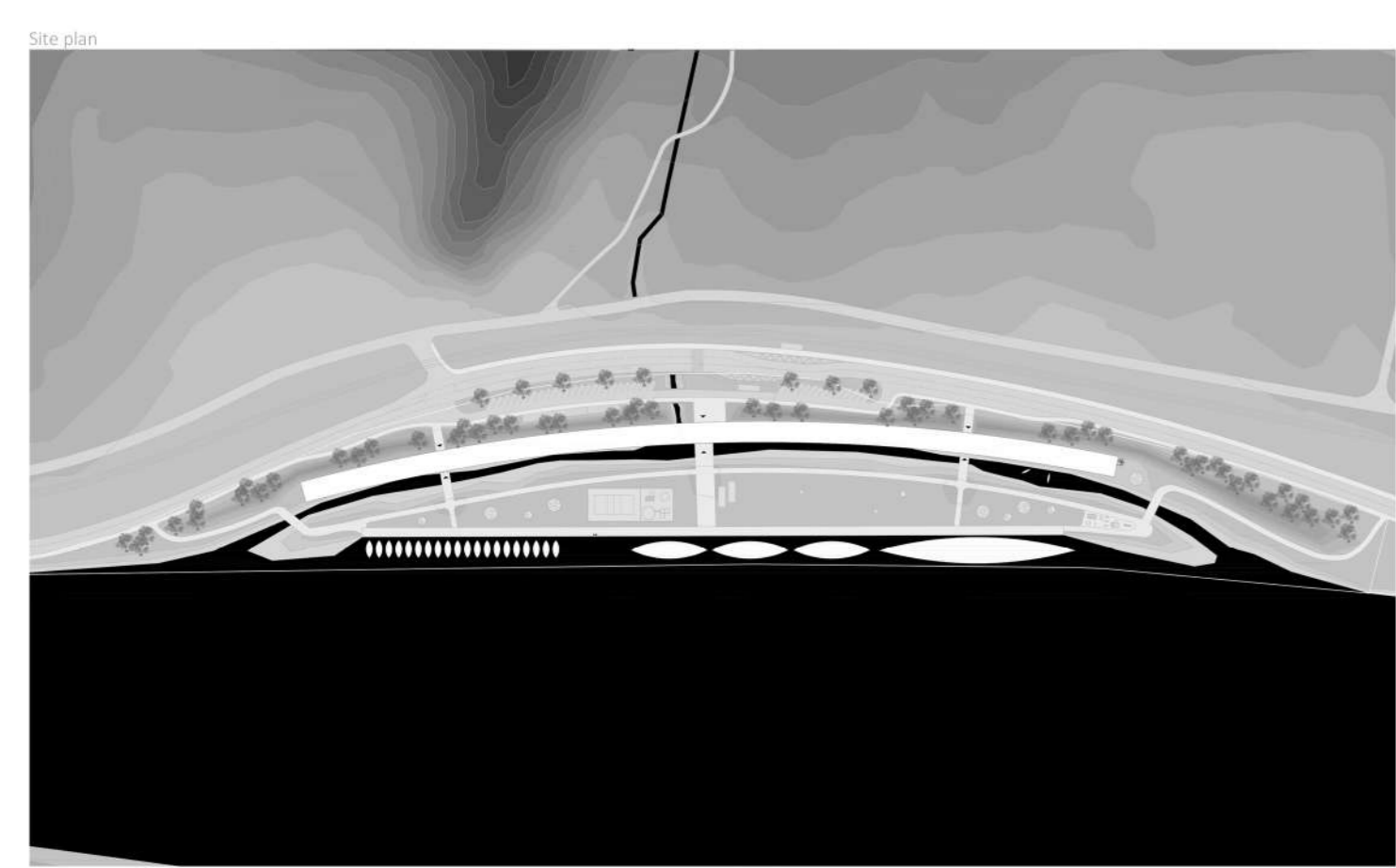
**Concept**

The object submits to the context of the surrounding landscape. The landscape is dominated by the linearity of forms such as river valley, mountain range, railway, road, which conditions the linearity of the object. Instead of fragmented architecture across the landscape, one compact building is created.

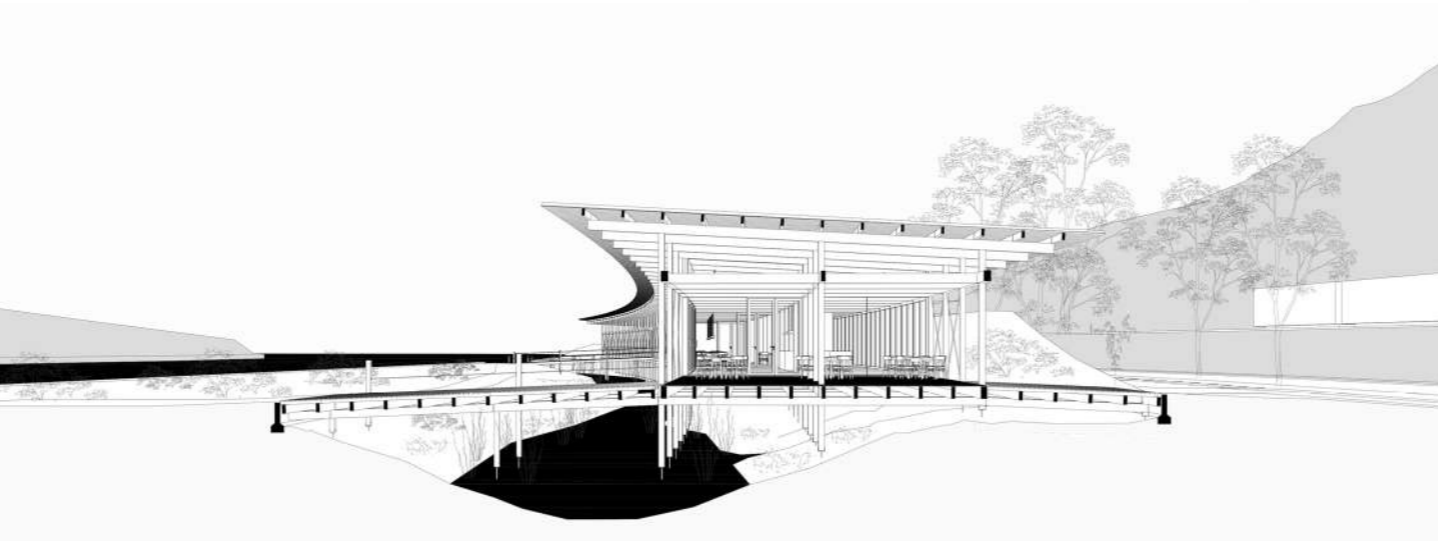
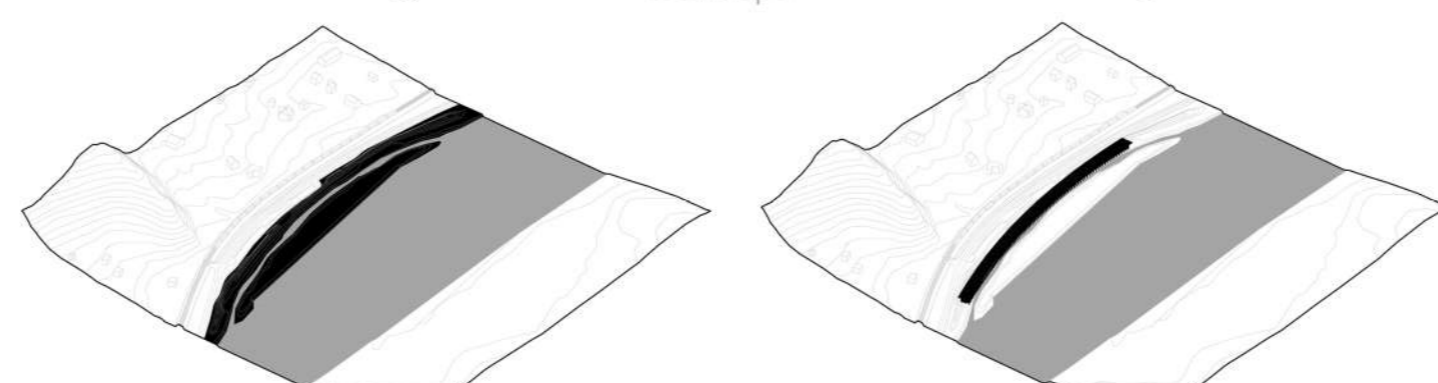
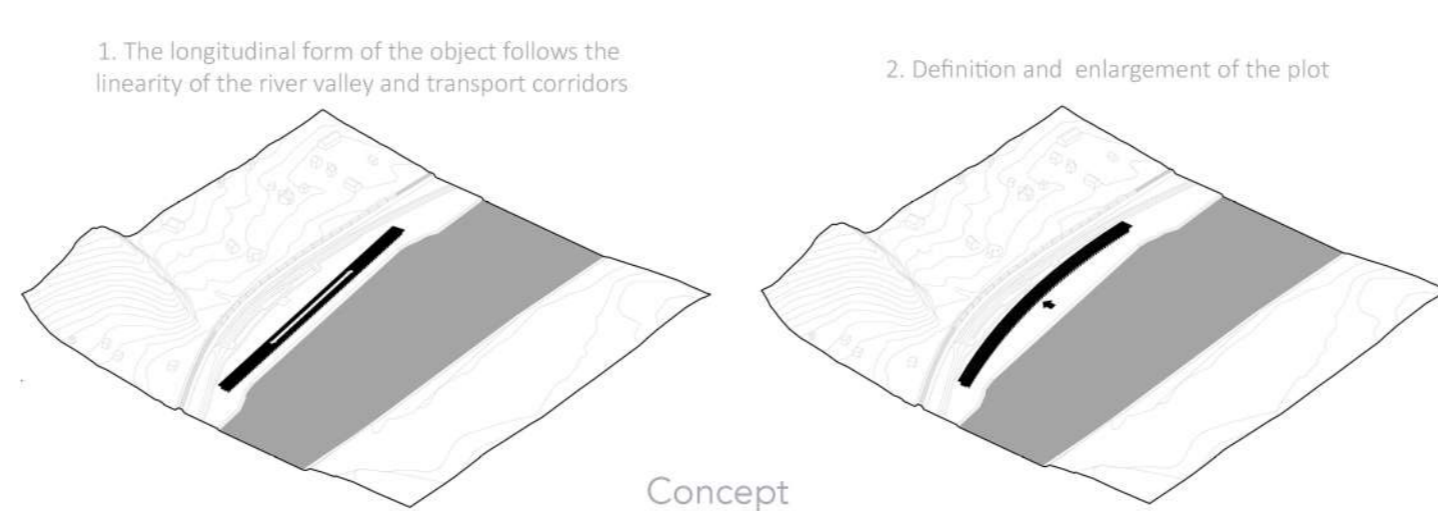
The proposed object is hierarchically subordinate to the determinants of the surrounding environment. The method of construction is solved as a compact solitary object which is contrasted to the landscape built up by smaller monofunctional solitaires, thereby minimizing the area of built-up landscapes. The building is set on the west side of the plot so the embankment continuously passes through the parcel. The artificial arm of the river allows recreational boating on small boats for visitors and direct access to the shipyard. A soft bank along returns the country's biodiversity that has been taken from it by concrete pier on the other side of the island. Clay as a waste material from the excavation of an artificial arm creates an anti-noise wall. The island emphasizes the autonomy of the island's territory belonging to the river.

The functional content of the object results from the requirements of the assignment. The building creates complex functional equipment providing the possibility of accommodation, restaurant and bar with view, info centre with waiting room for passenger, rowing club, platform for cruise ships, berth for small recreational boats and pumping station for boats.

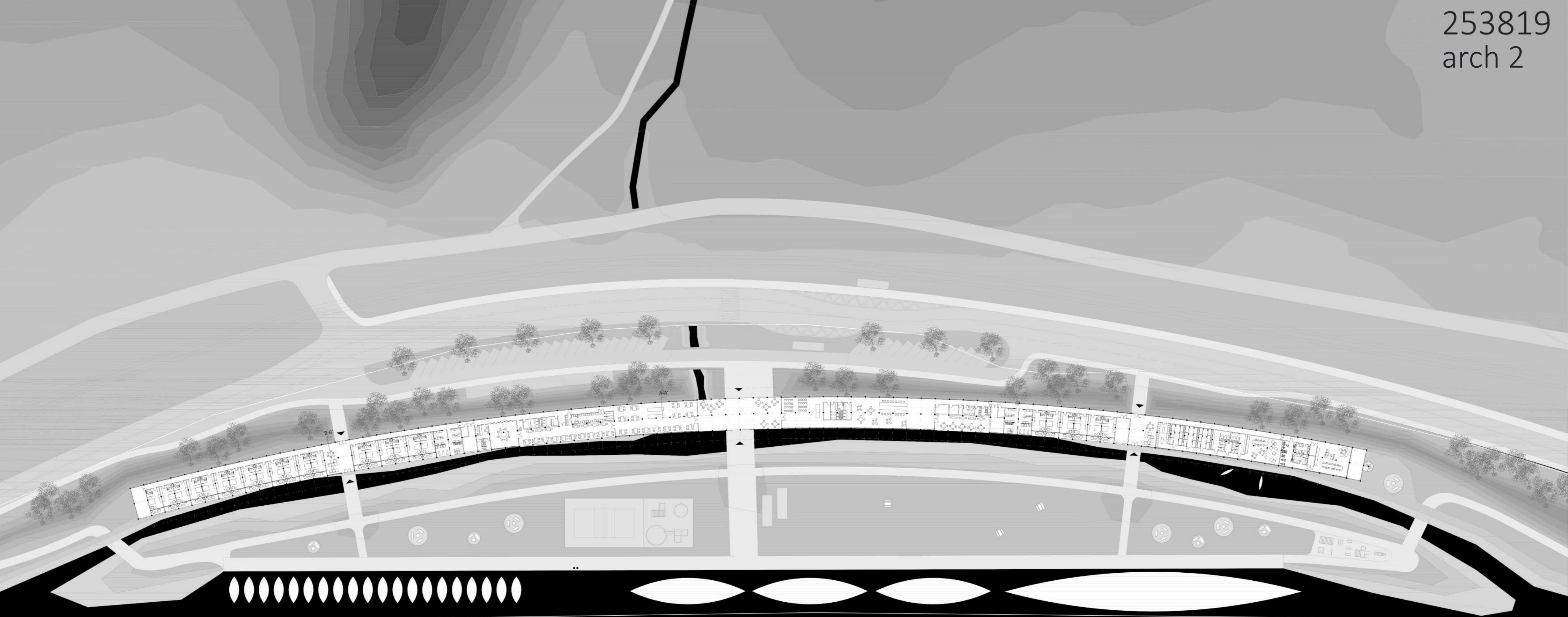
The main entrance to the building is situated centrally through a covered terrace from which the information centre, reception, waiting room and restaurant are accessible. Entrances to the accommodation areas are solved by secondary entrances. The distance of the entrances motivates the visitor to spend more time in nature. Along the entire object, transit through a continuous corridor in the object is possible.



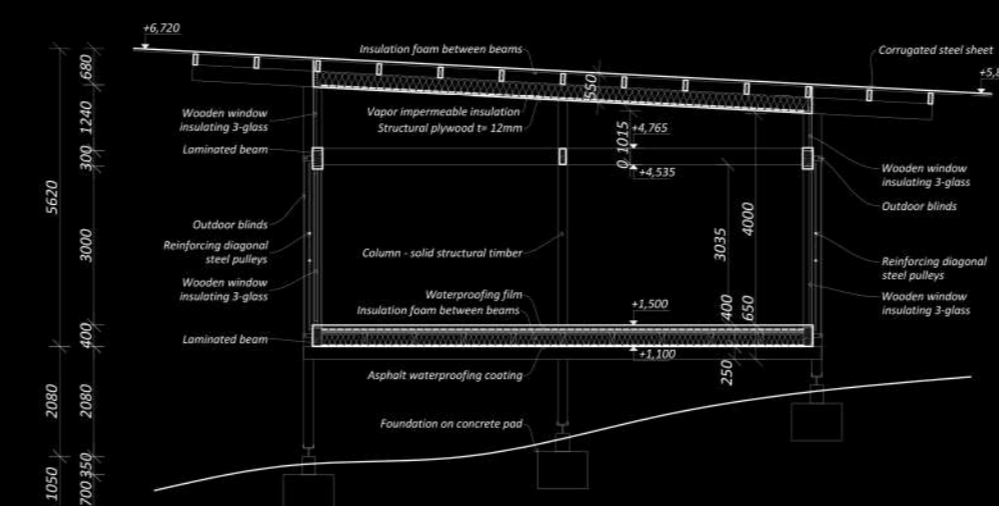
Site plan



Section



Section A-A'



Section B-B'

