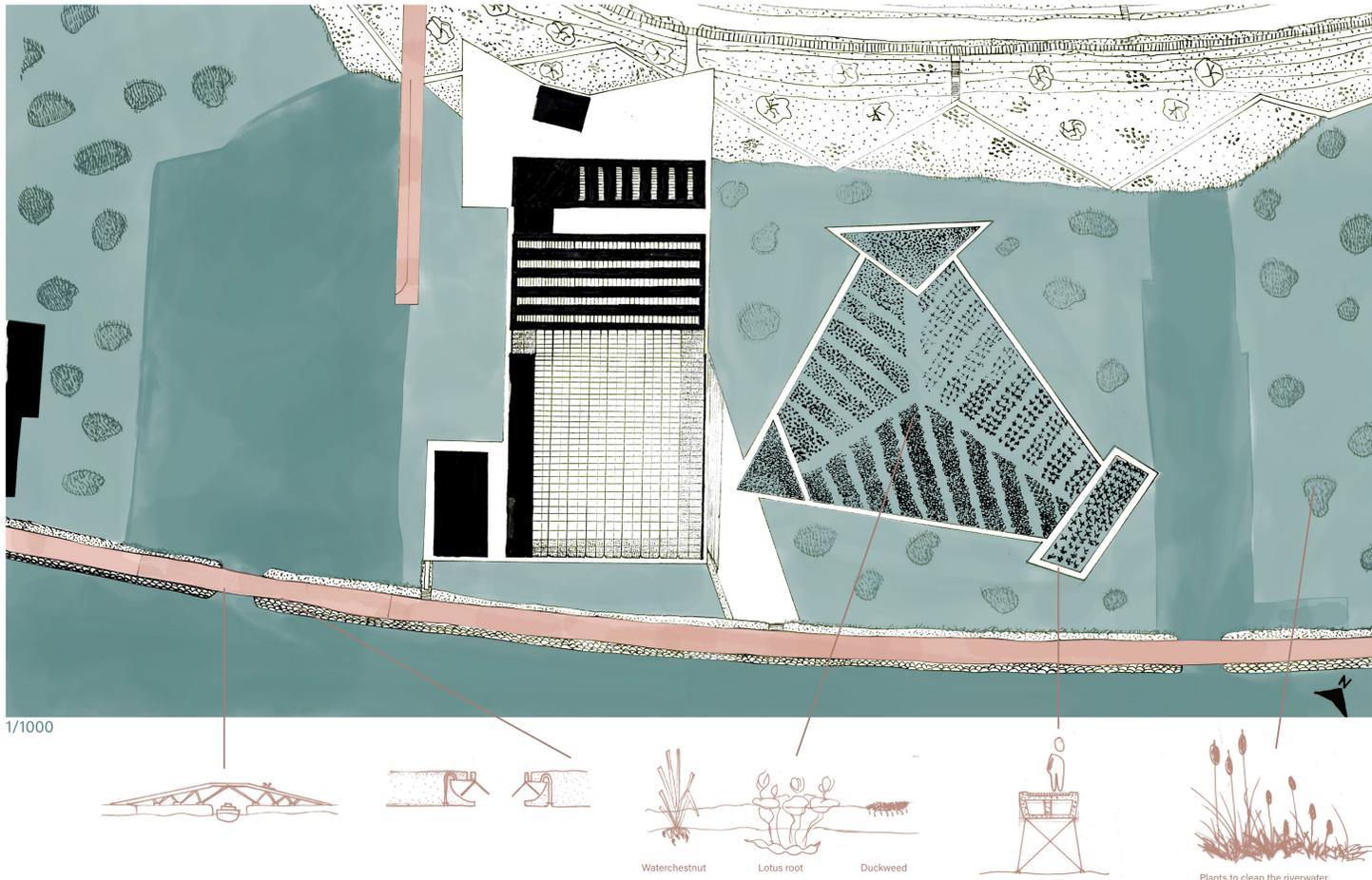
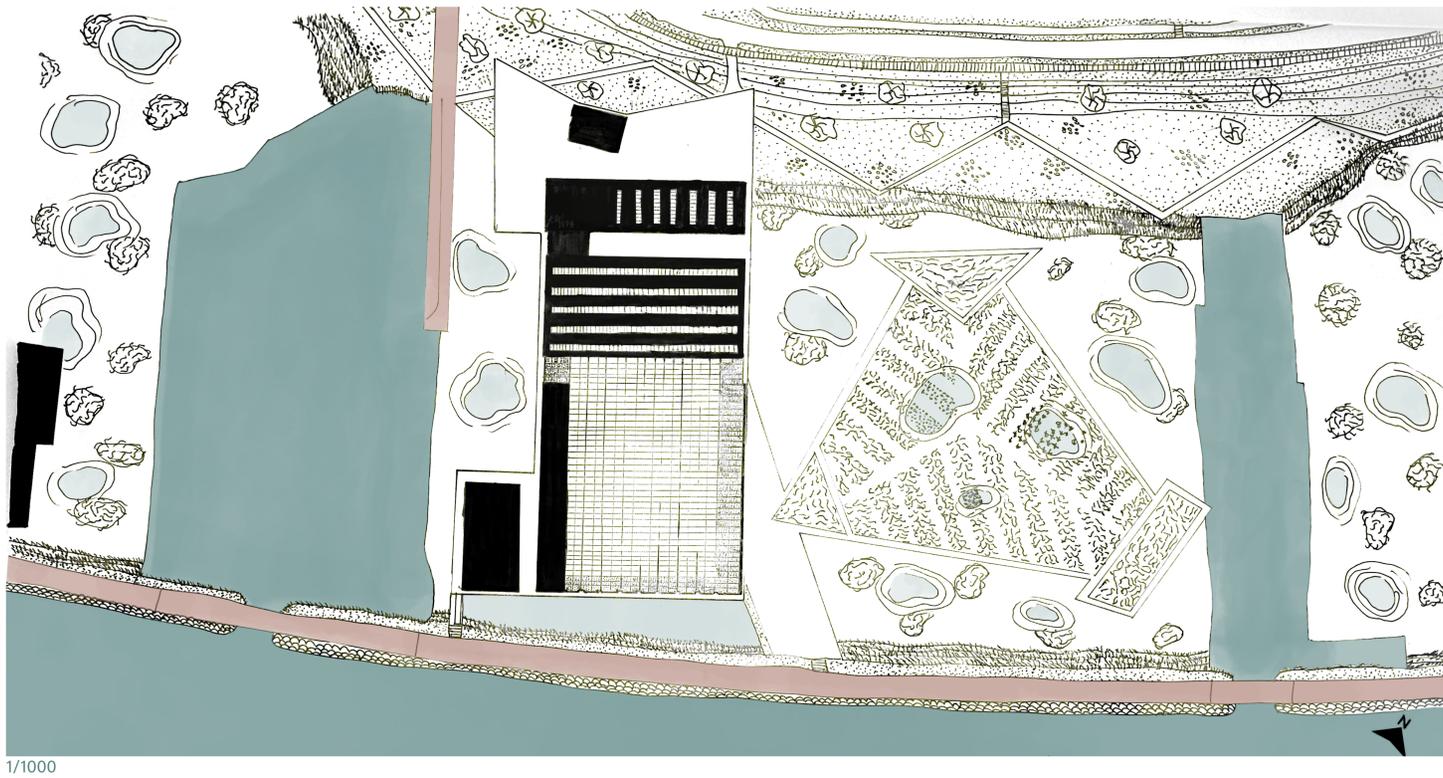


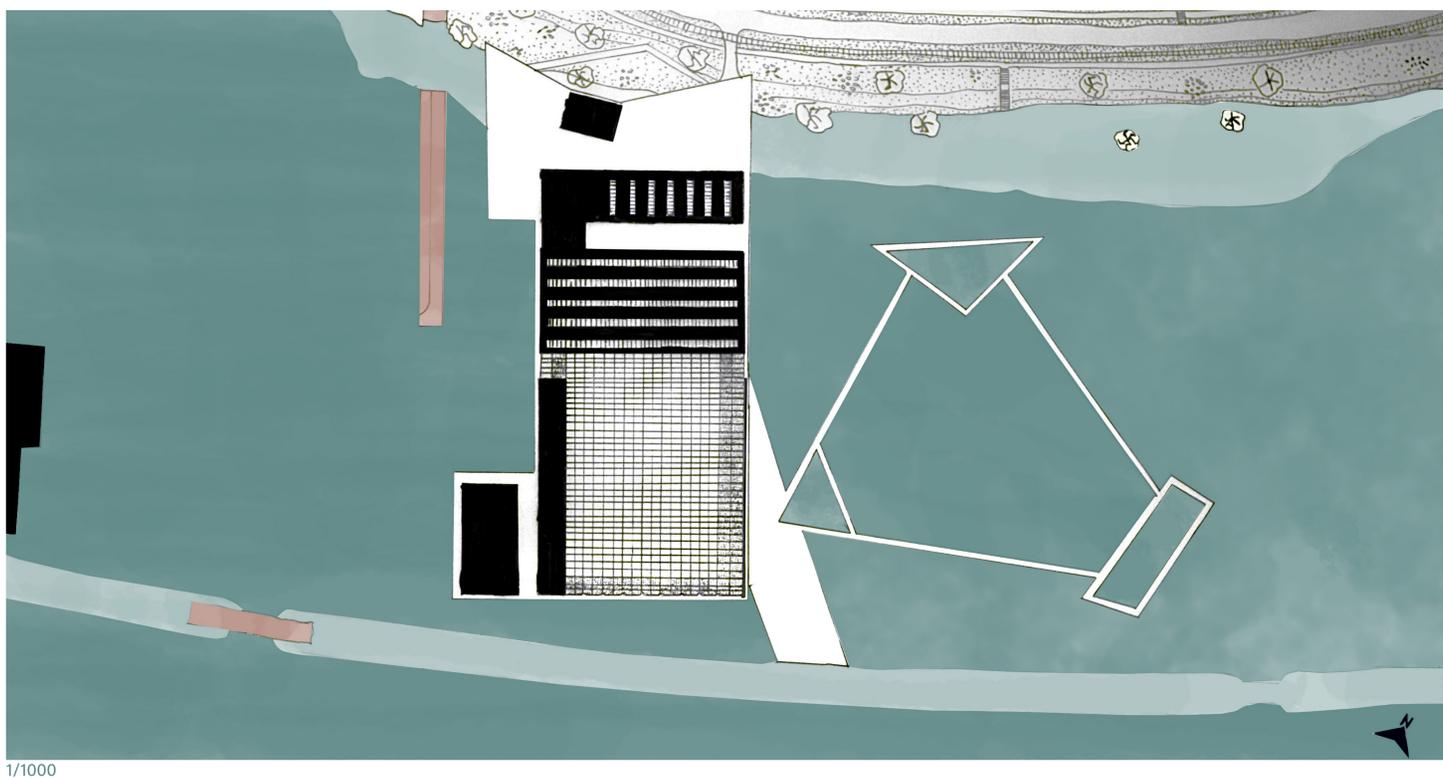
Site plan - Waterlevel 0.5 m above NAP



Site plan - Waterlevel 1 m below NAP

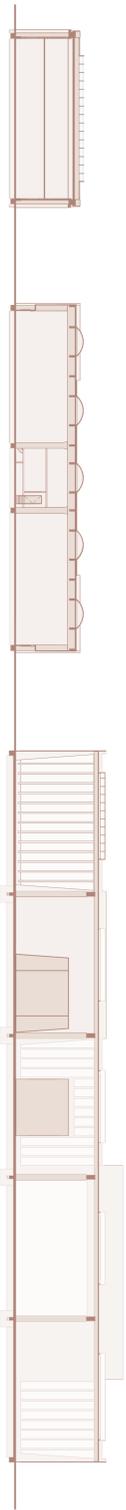


Site plan - Waterlevel 3.73 m above NAP

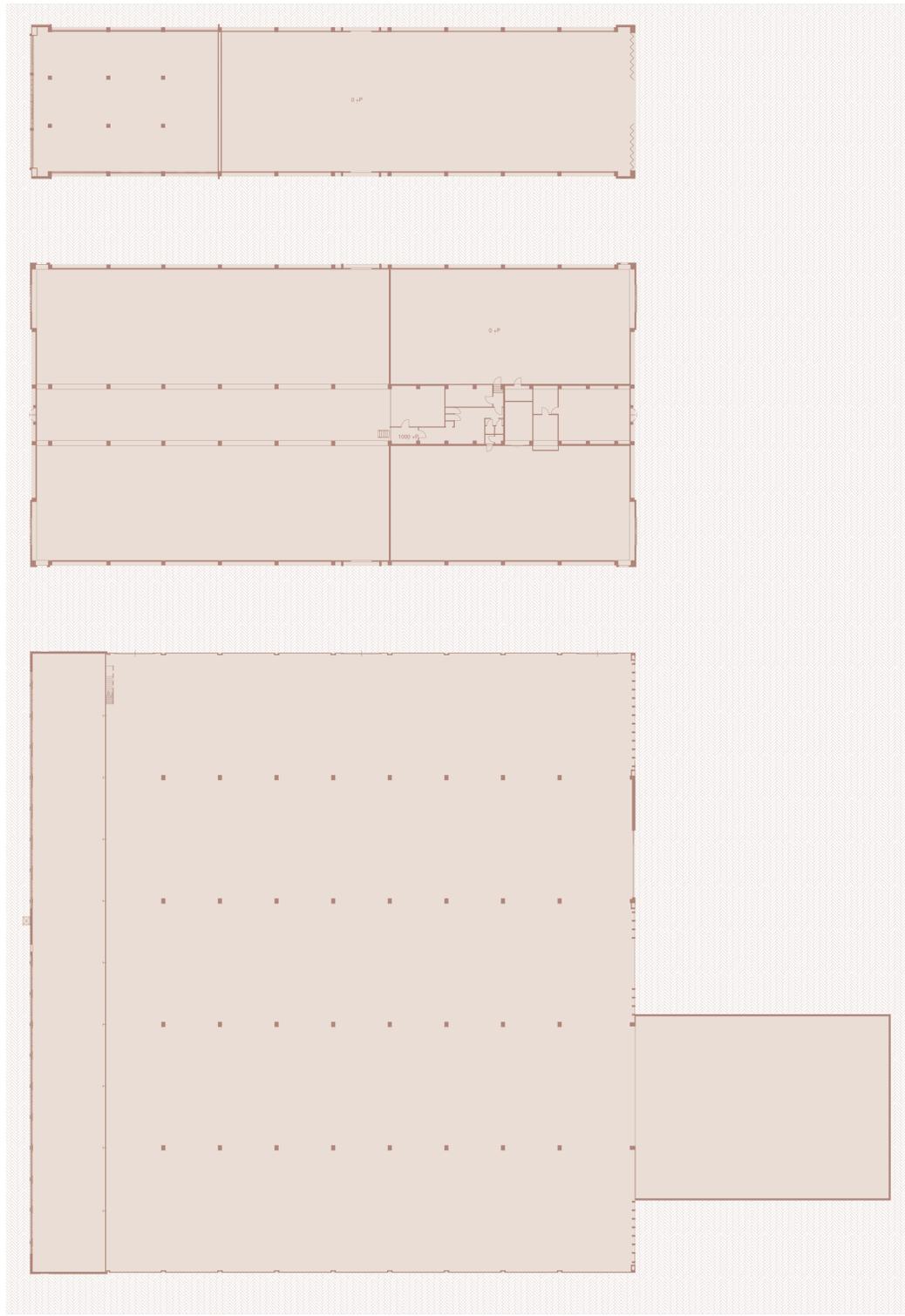


Existing situation

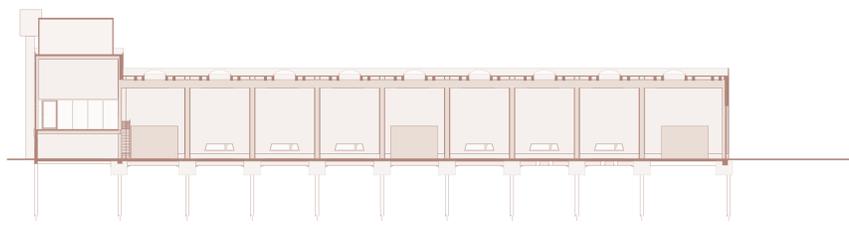
Section 01
1/300



Groundfloor



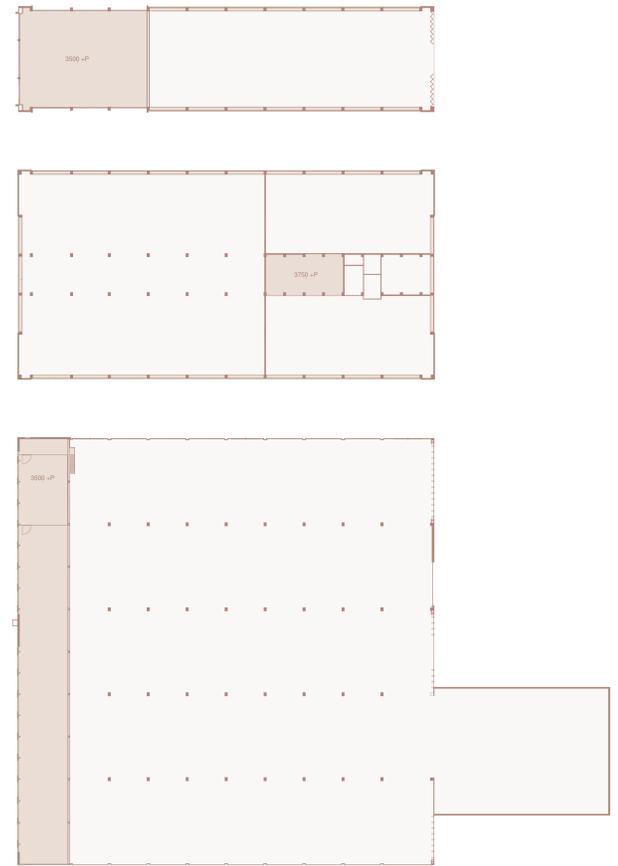
1/300



Section 02

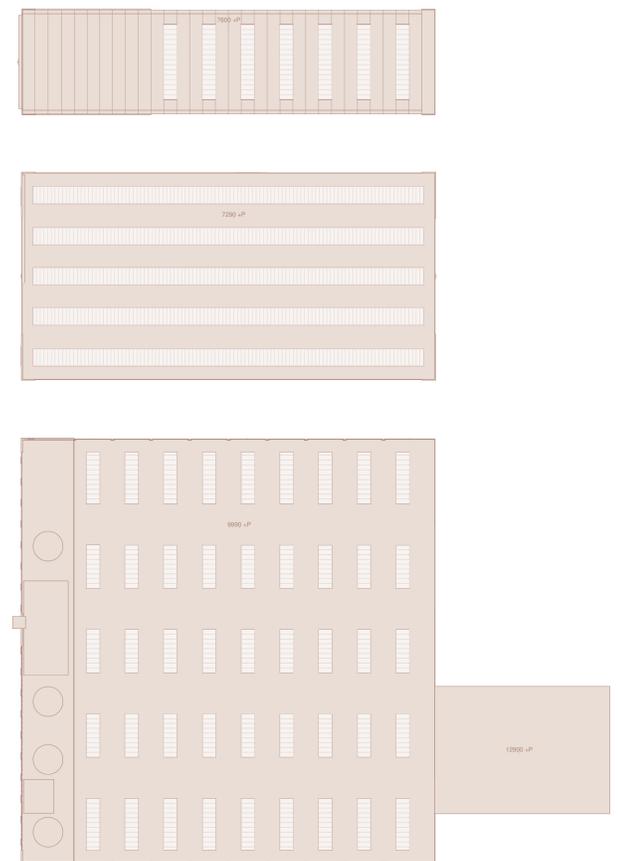
1/300

Firstfloor



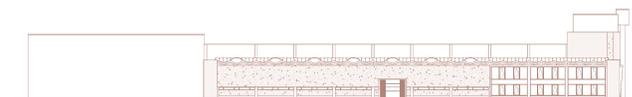
1/500

Roof



1/500

North



1/500

South



1/500

East



1/500

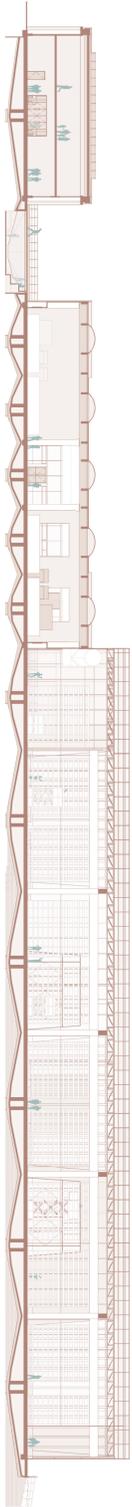
West



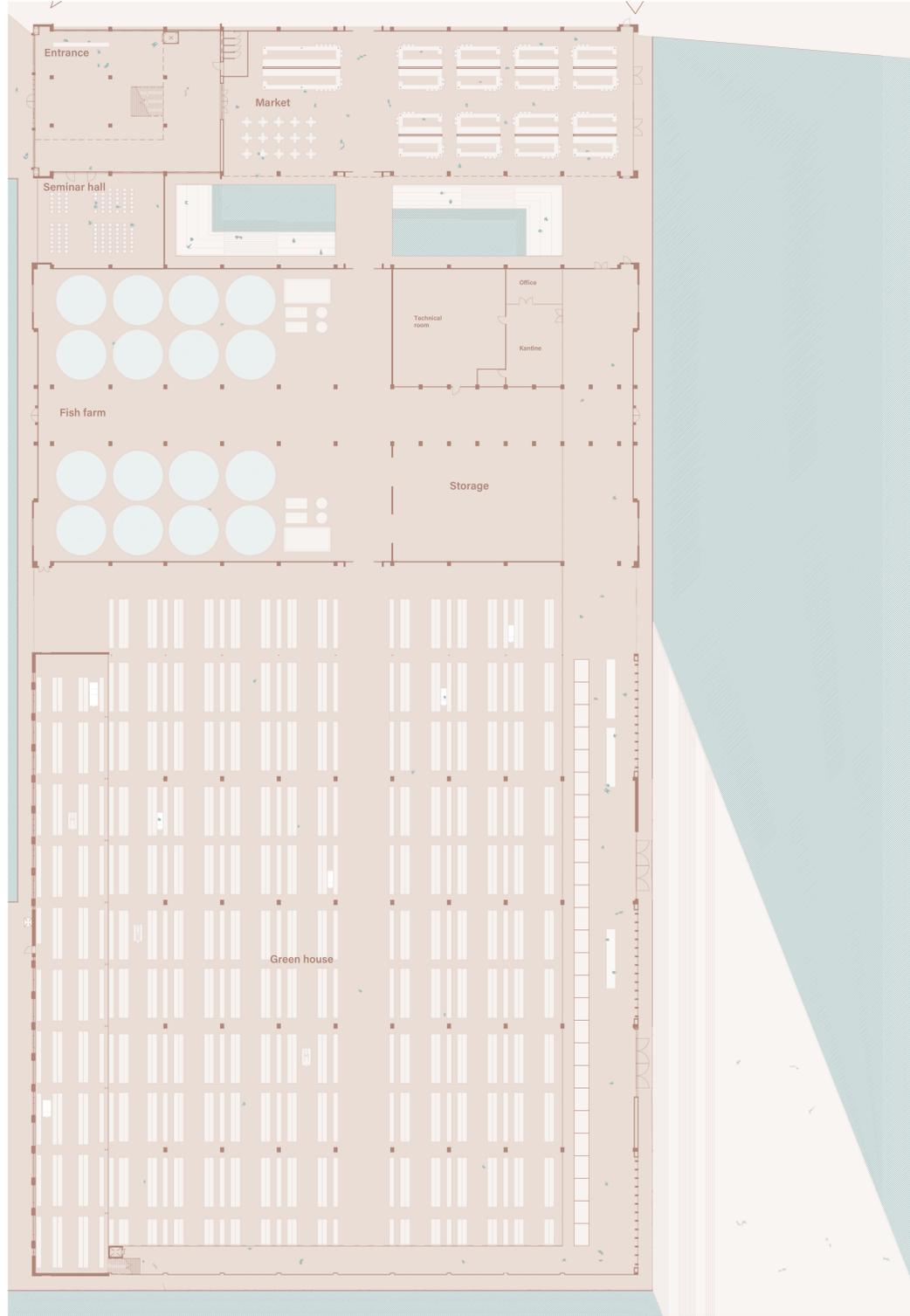
1/500

Project proposal

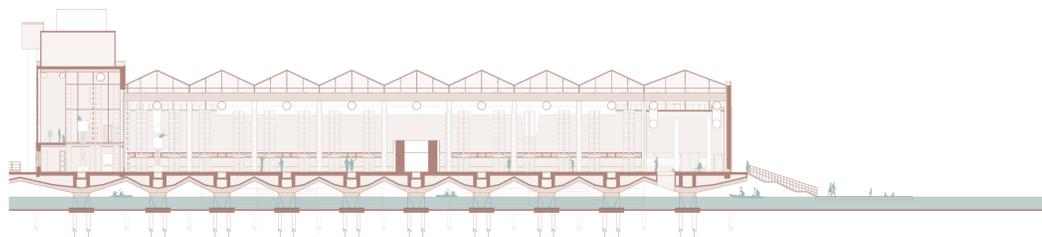
Section 01 1/300



Groundfloor



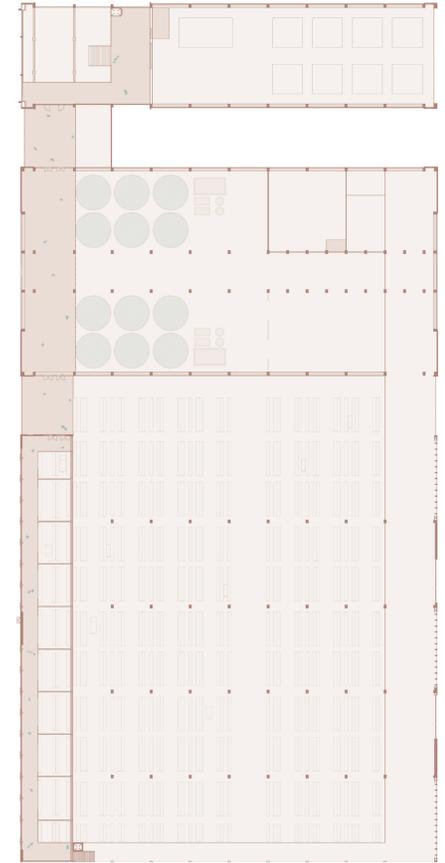
1/300



Section 02

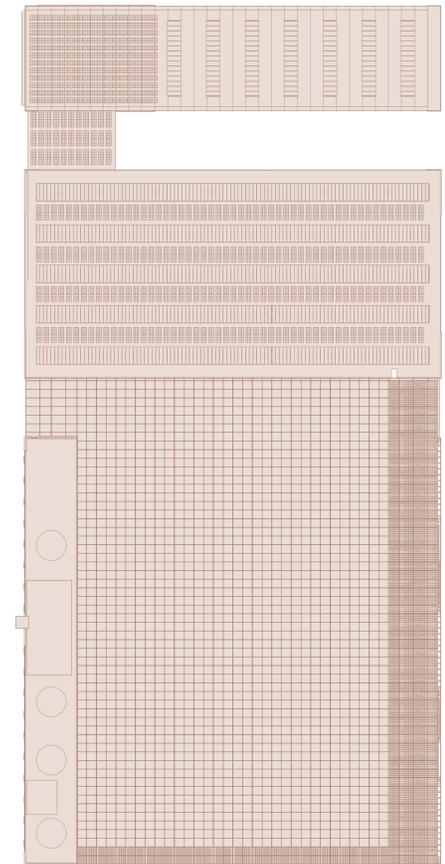
1/300

Firstfloor



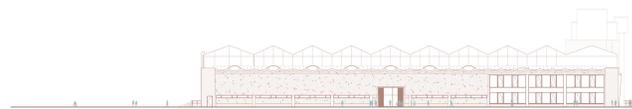
1/500

Roof



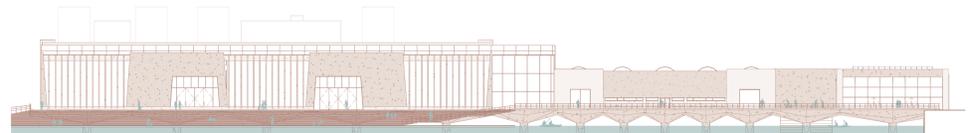
1/500

North



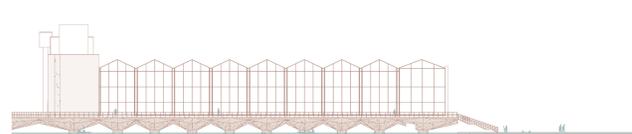
1/500

East



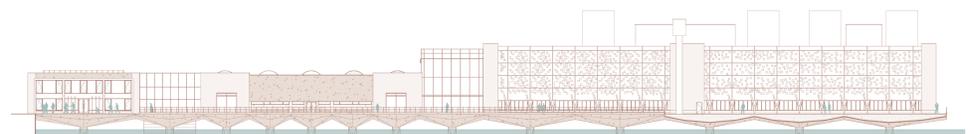
1/500

South



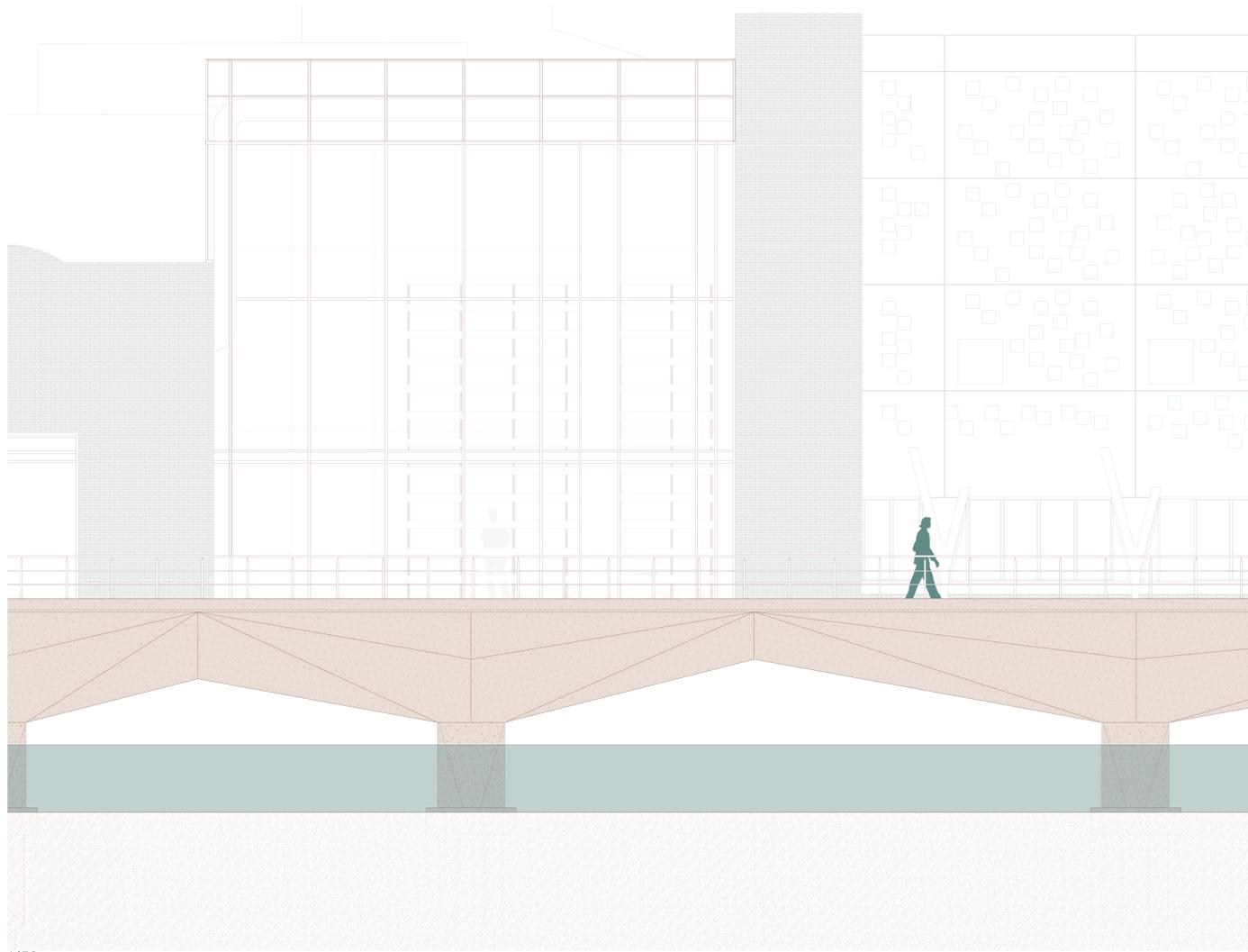
1/500

West



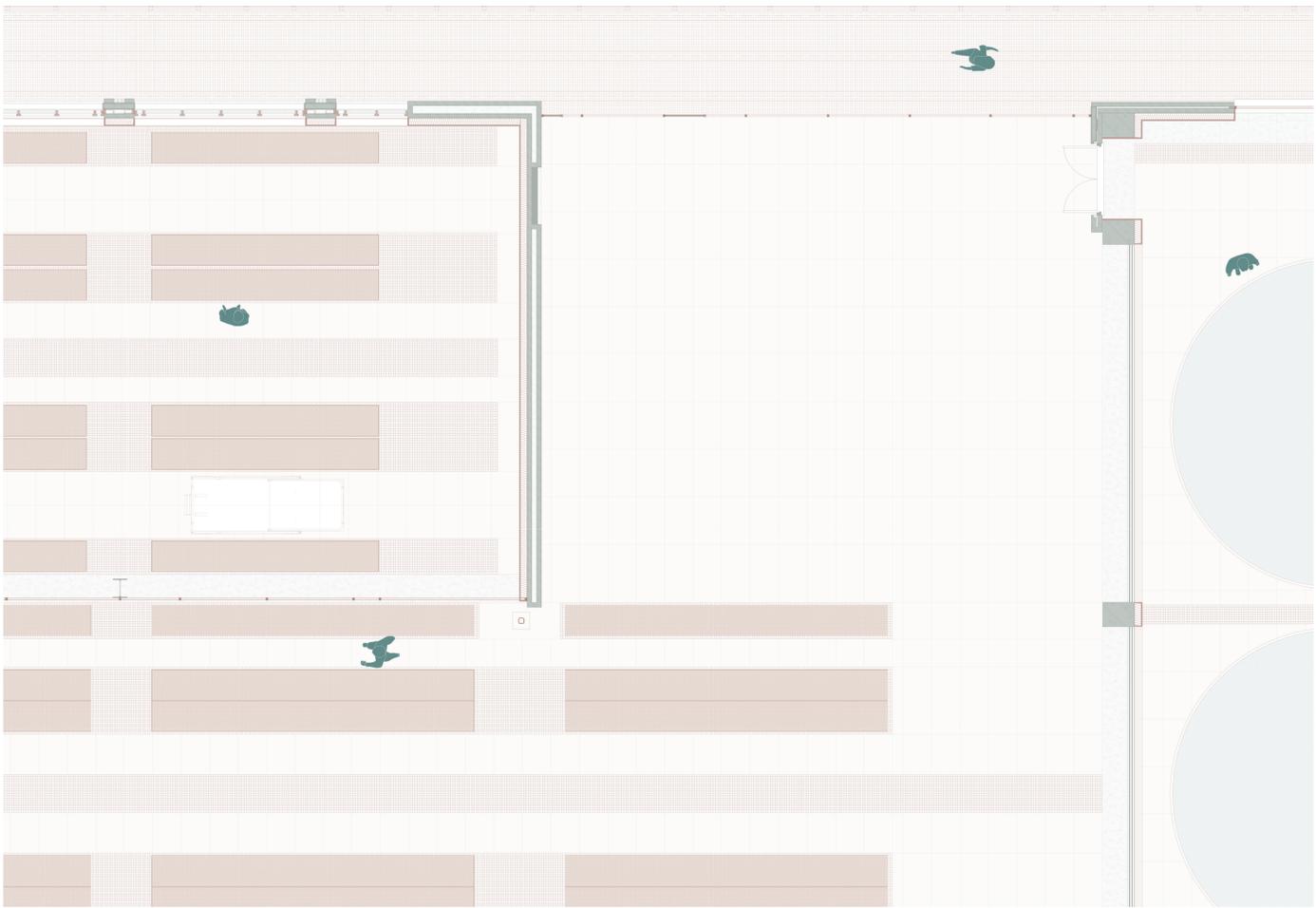
1/500

Exterior fragment

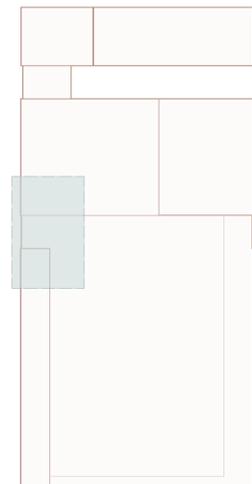


1/50

Floorplan fragment

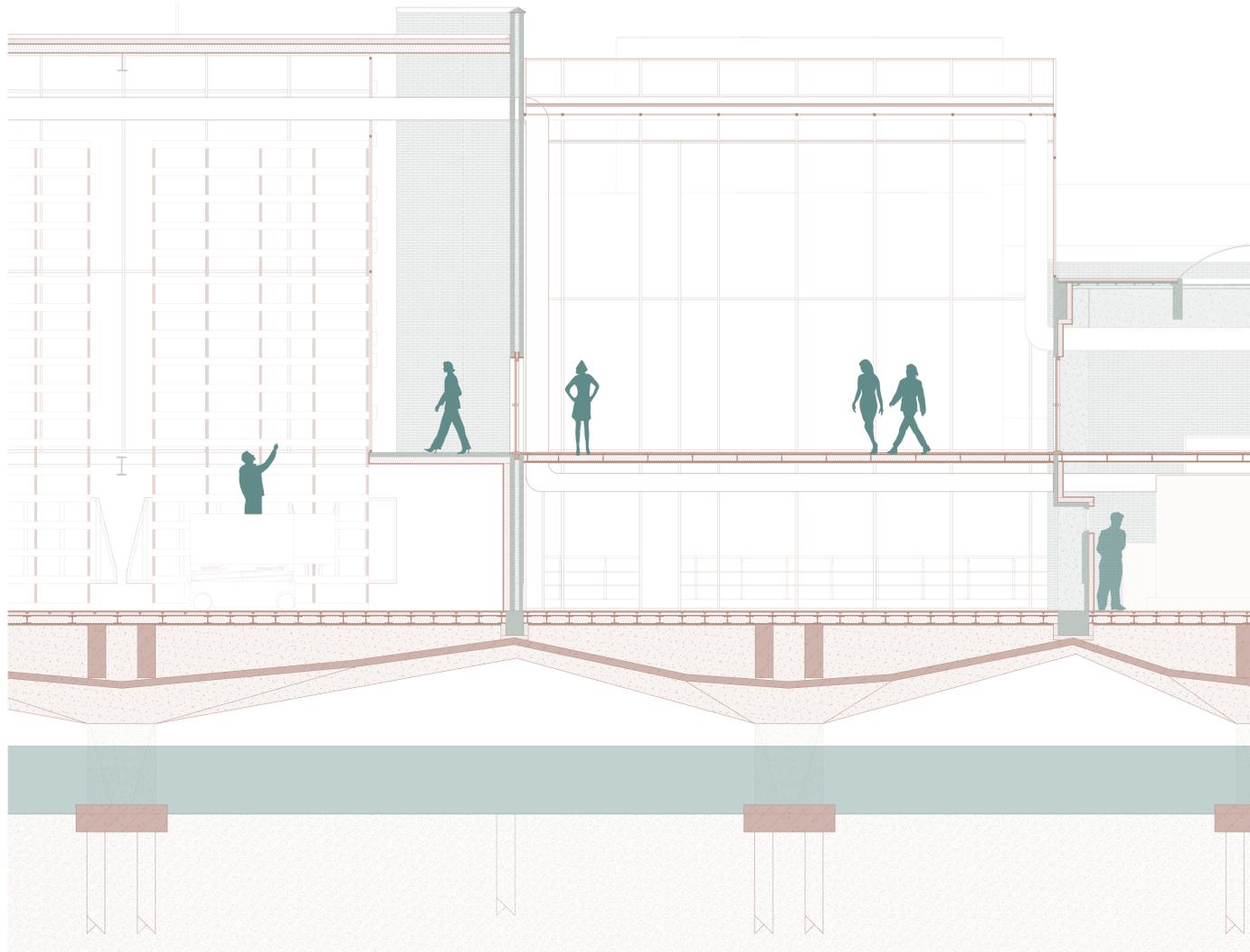


1/50



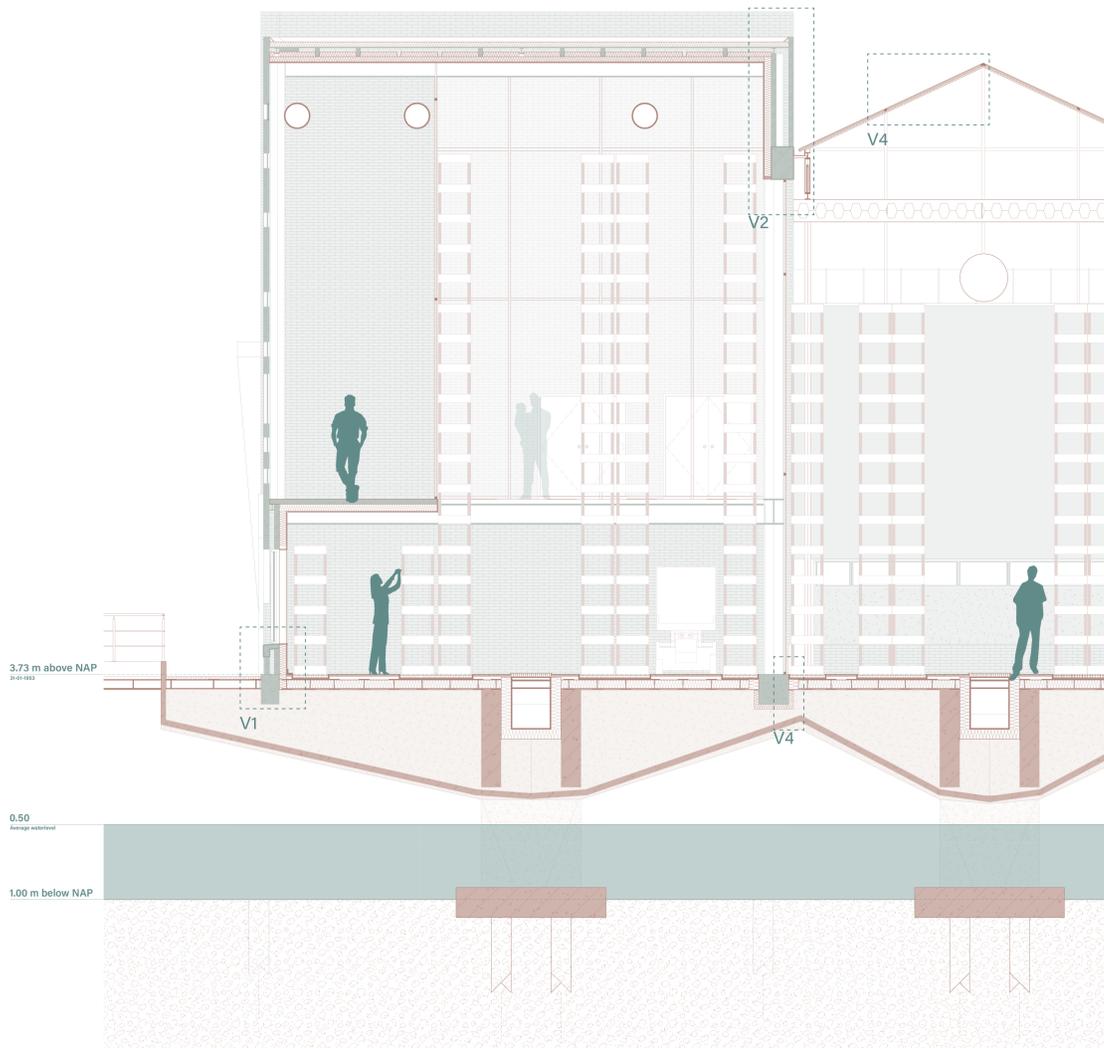
-  Existing
-  New

Interior fragment



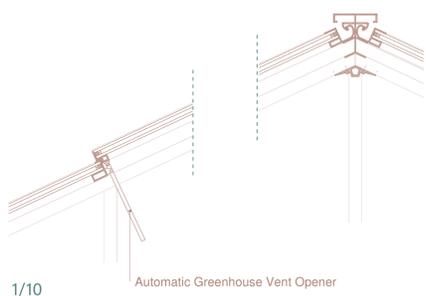
1/50

Sectional fragment



1/50

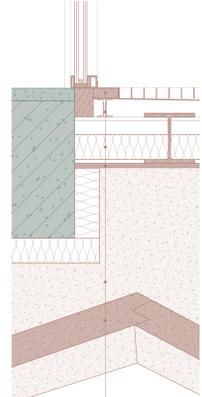
Detail 03



1/10

Automatic Greenhouse Vent Opener

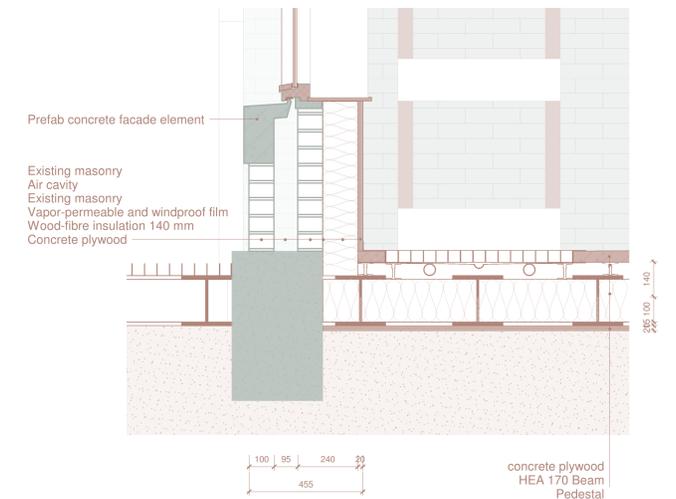
Detail 04



1/10

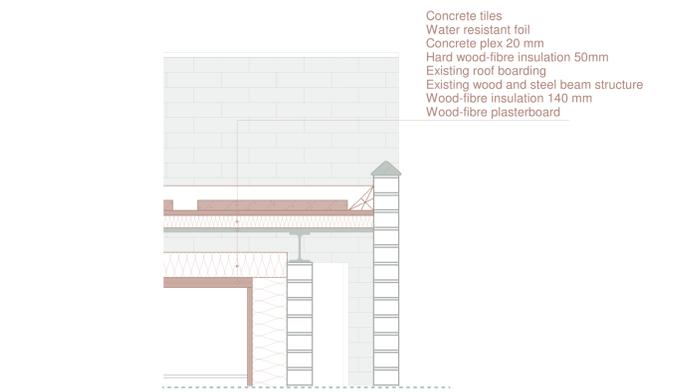
Prefab concrete panel
 Prefab concrete beam
 Concrete plywood
 Wood-fibre insulation 100 mm
 Pedestal
 Prefab concrete tile

Detail 01

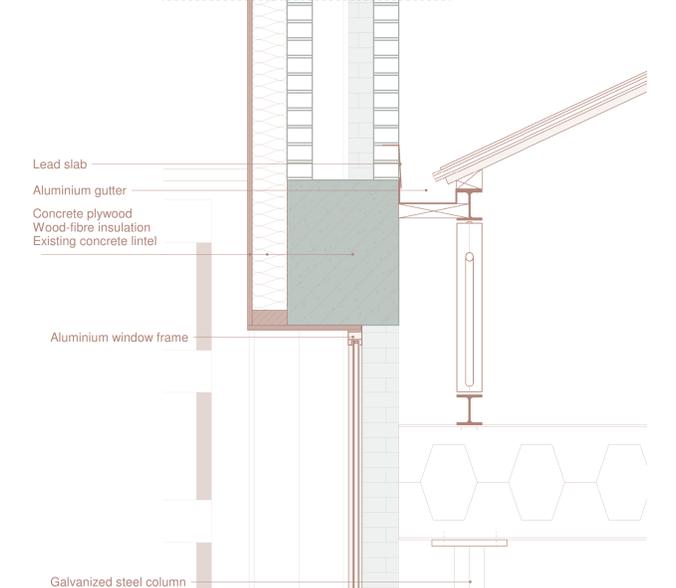


1/10

Detail 02



1/10



1/10



Existing

New

01. Entrance



Welcome to the Farming Educational Centre! Your journey begins here, in the entrance hall, which was once the montage hall. From this point, you can choose your path: head into the seminar hall for insightful discussions, or dive straight into the farming exhibition to start exploring.

02. Fishfarm



Your journey begins at the fish farm, part of an aquaponics system. Nutrient-rich water from the fish nourishes the plants, which then clean the water before it returns to the tanks. Look closely, can you spot the tilapia and trout?

03. Vertical farming



Now you're in the former schokhal. Look to your left, and you'll notice the old facade still intact. On your right, explore the vertical farm, where a variety of plants are thriving.

04. Corridor



In this corridor, you'll see the vertical farms from a new perspective. Look down—you're walking on water! Don't worry, the glass floor is perfectly safe. If you'd like, step outside to explore the water plants growing in the open air.

05. Outdoor farming



Welcome outside! Here, we grow water plants like duckweed, lotus root, and water chestnut. Did you know that duckweed is packed with protein? If you're interested, you can also rent a canoe later and paddle around the farm.

06. Market



By the end of the farming exhibition, you might be feeling hungry. Here, you can buy freshly grown products you've just seen, like a delicious tilapia fillet or trout. Or perhaps you'd like to try something unique, how about a duckweed burger?

07. Courtyard



What did you decide to eat? Out here, there's plenty of space to sit back and relax. Maybe dip your feet in the water and enjoy the view.

