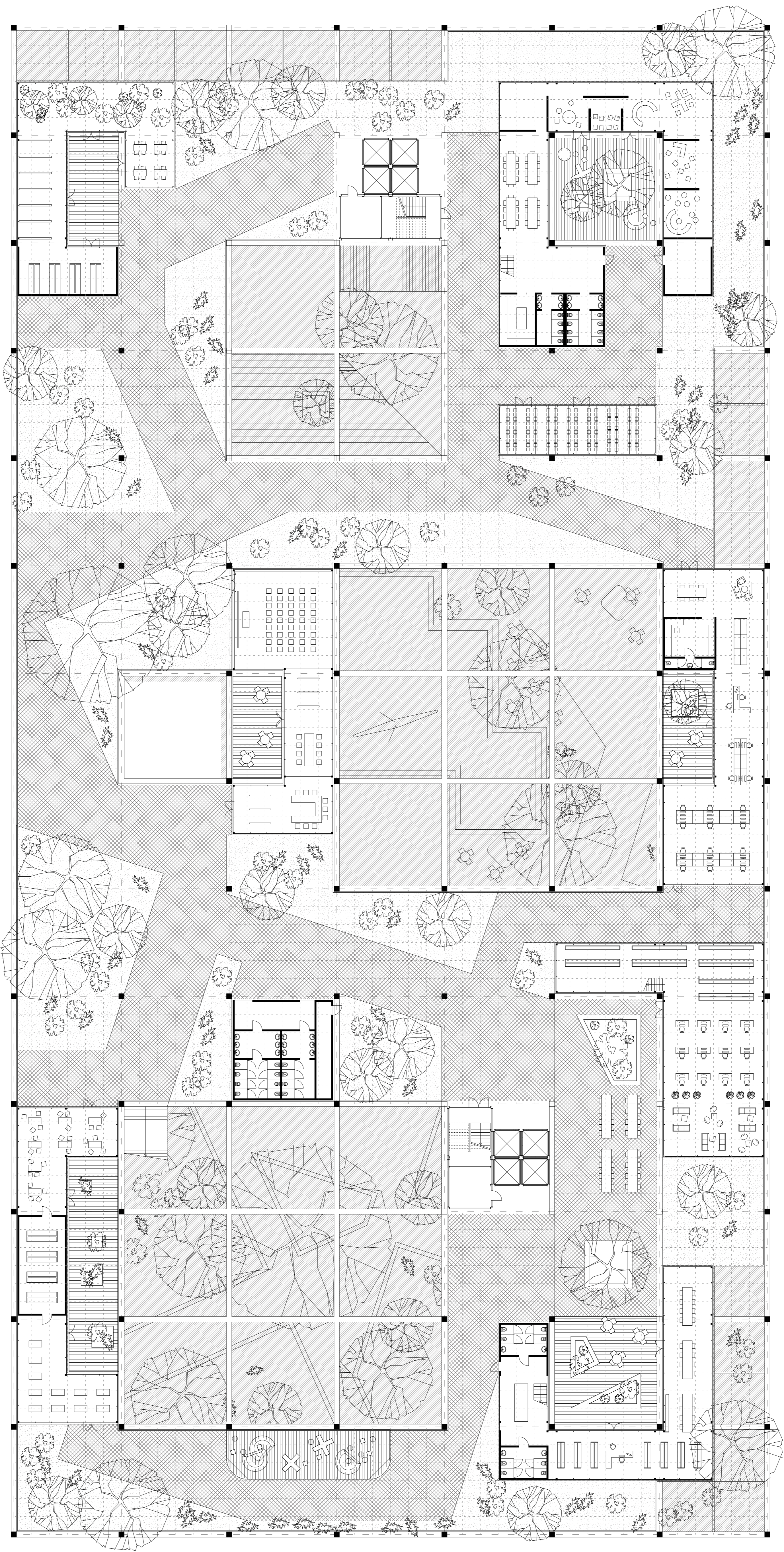
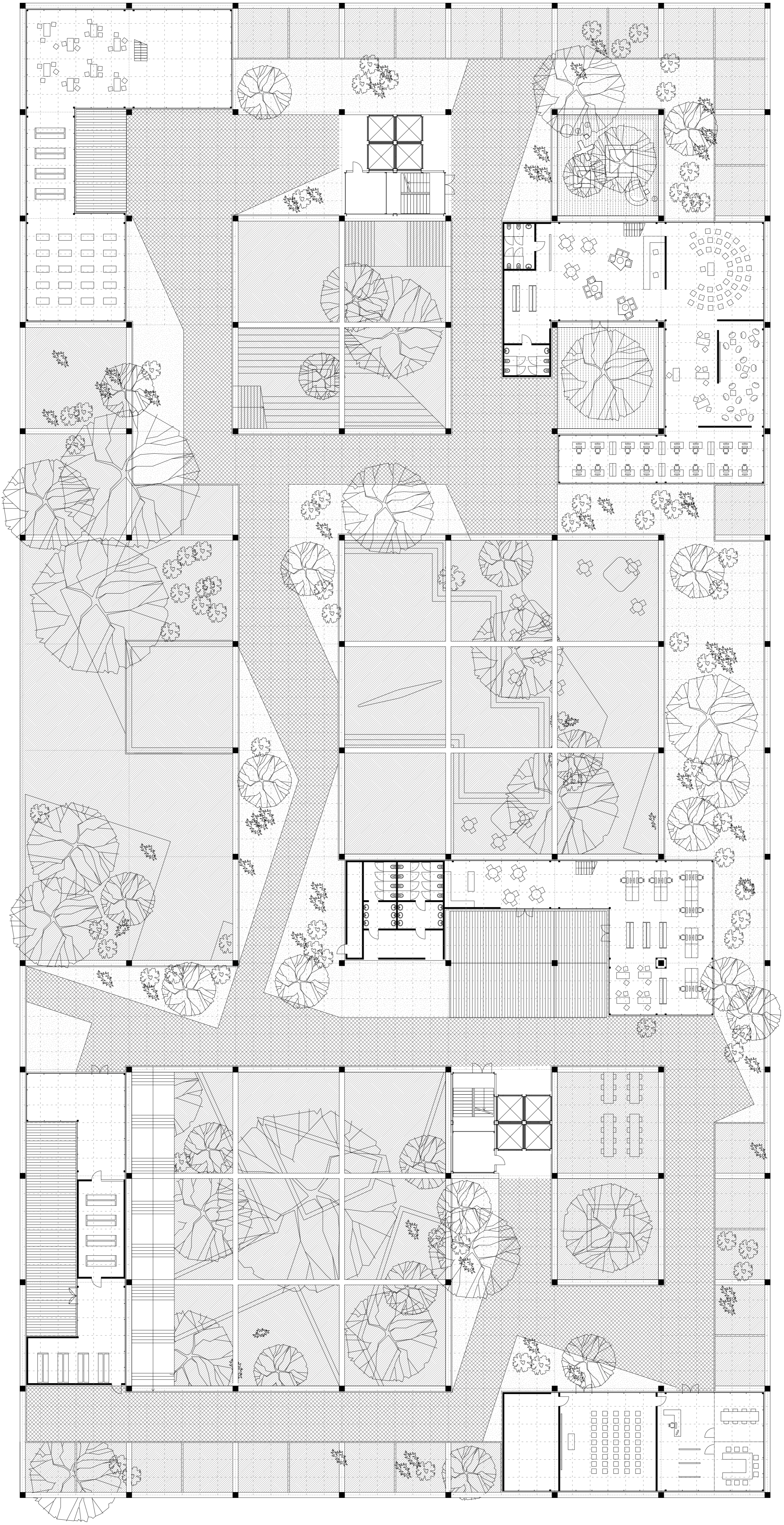


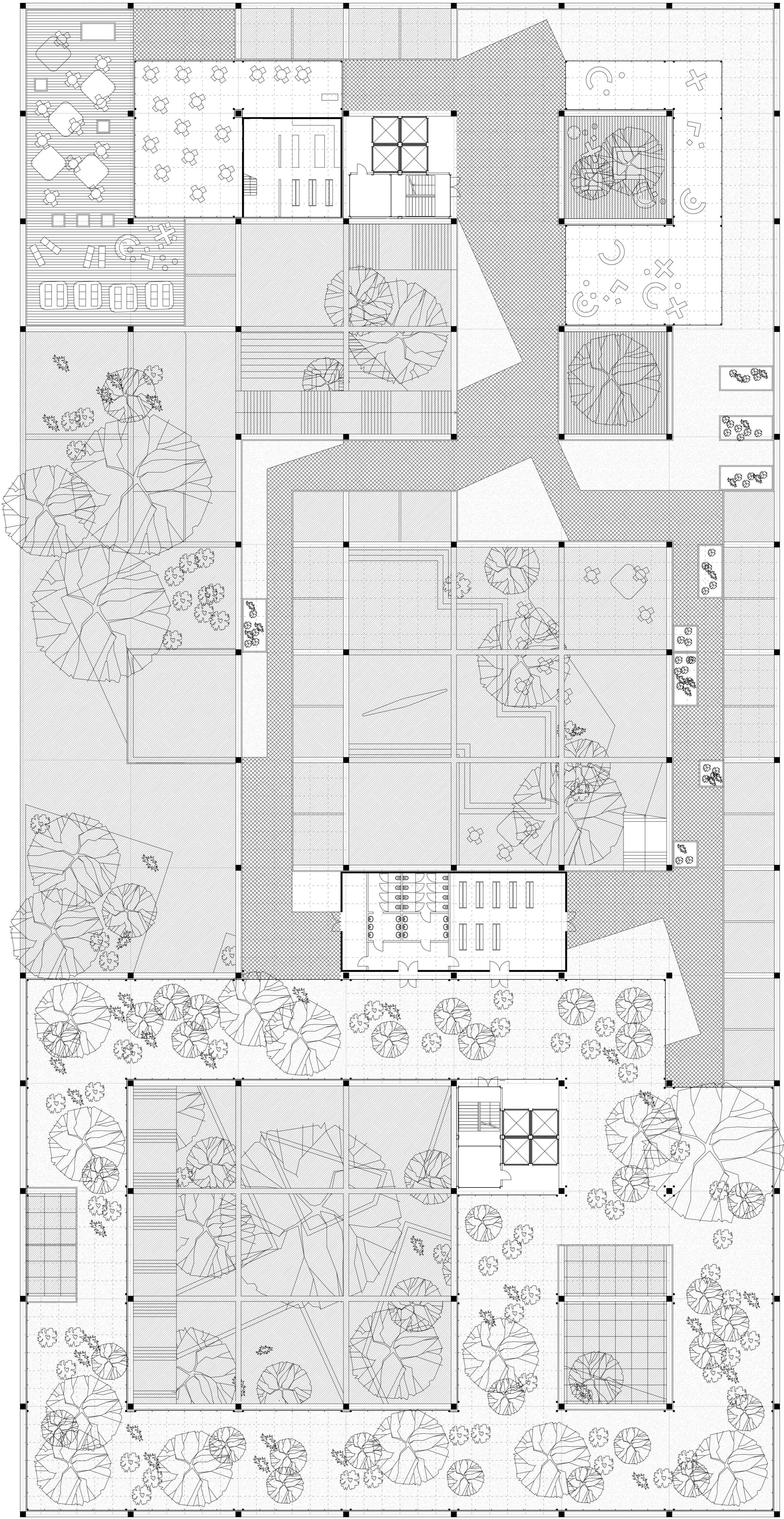
site and ground floor plan
scale 1:500



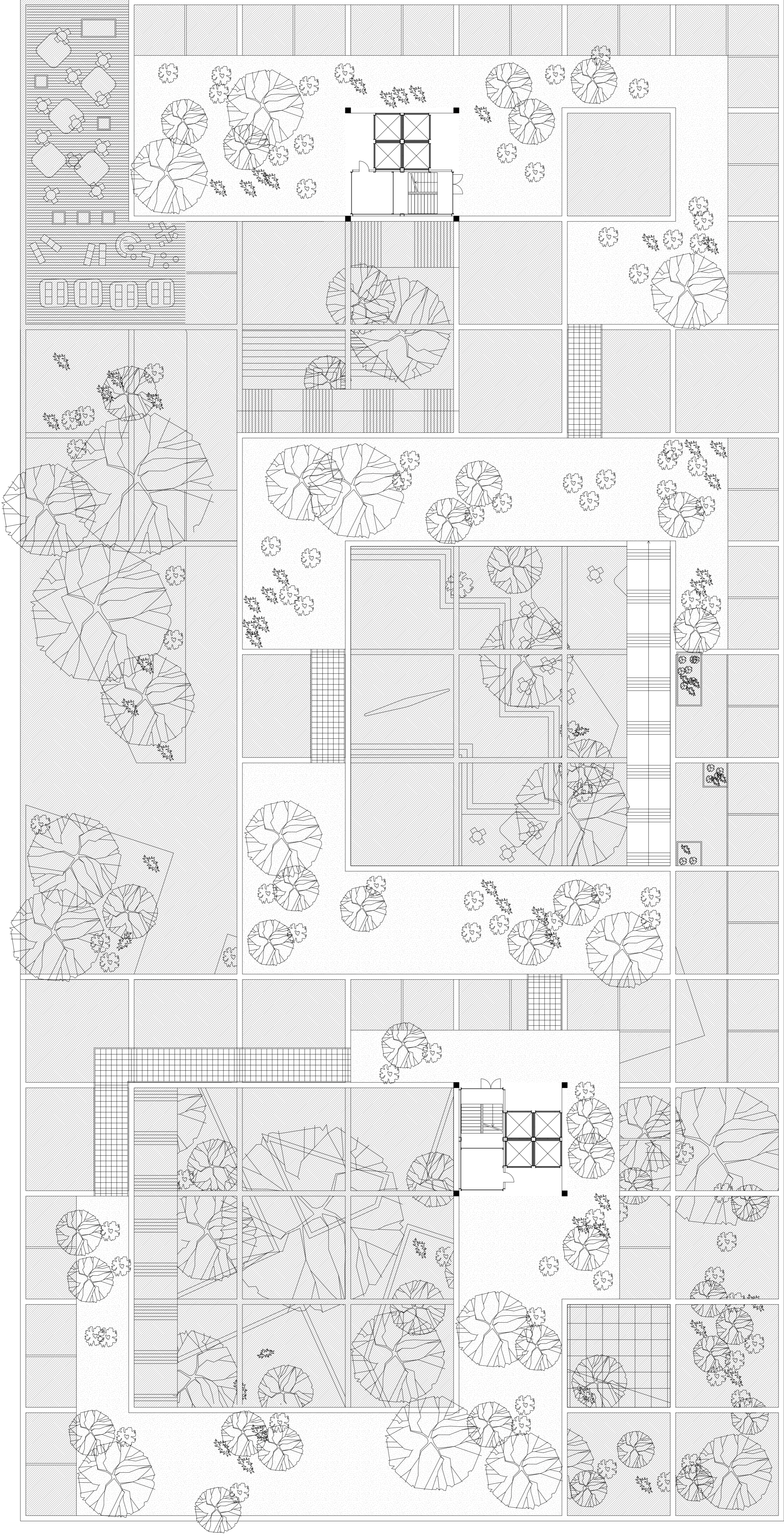
first floor plan
scale 1:200



second floor plan
scale 1:200



third floor plan
scale 1:200





northern facade
scale 1:200



western facade
scale 1:200

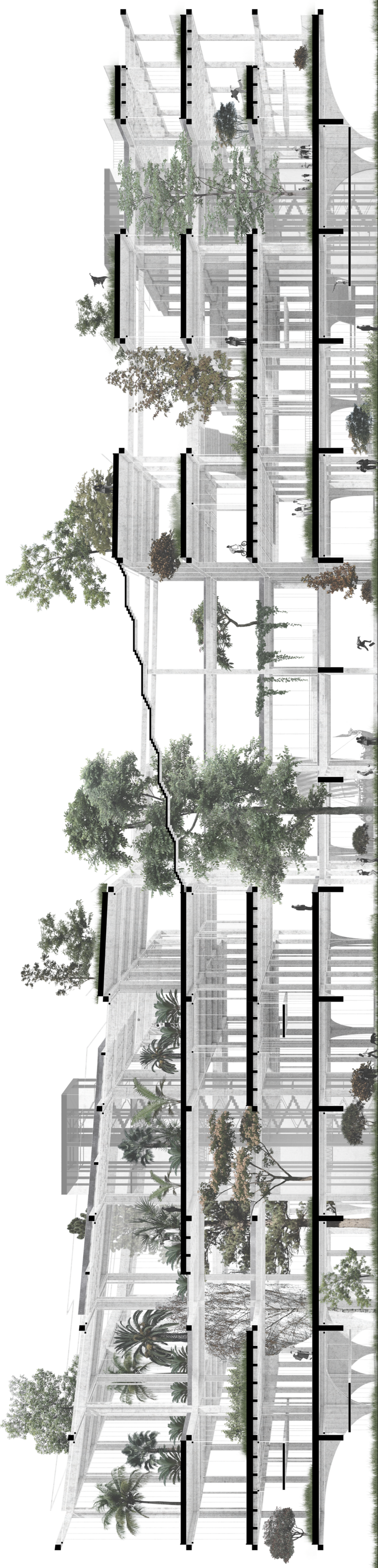
01.1.1

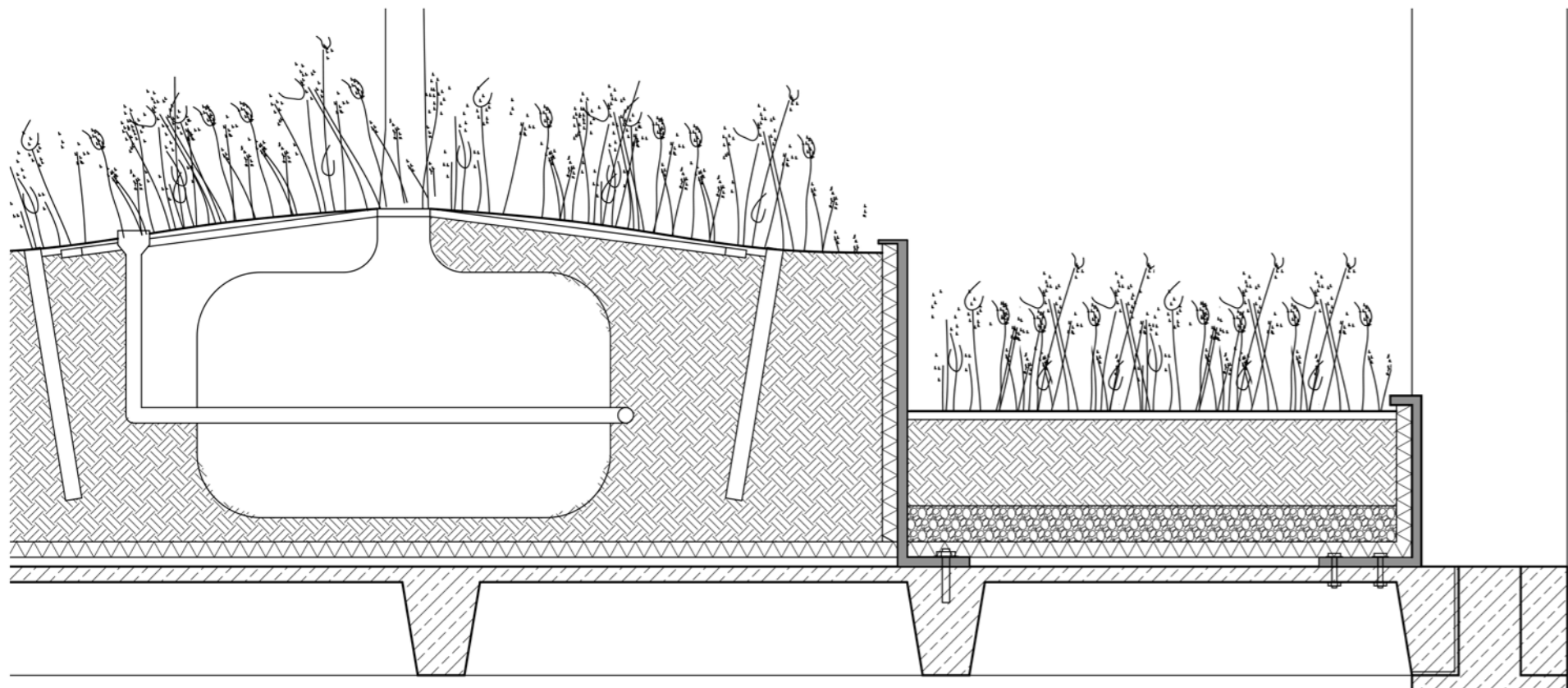


southern facade
scale 1:200



eastern facade
scale 1:200

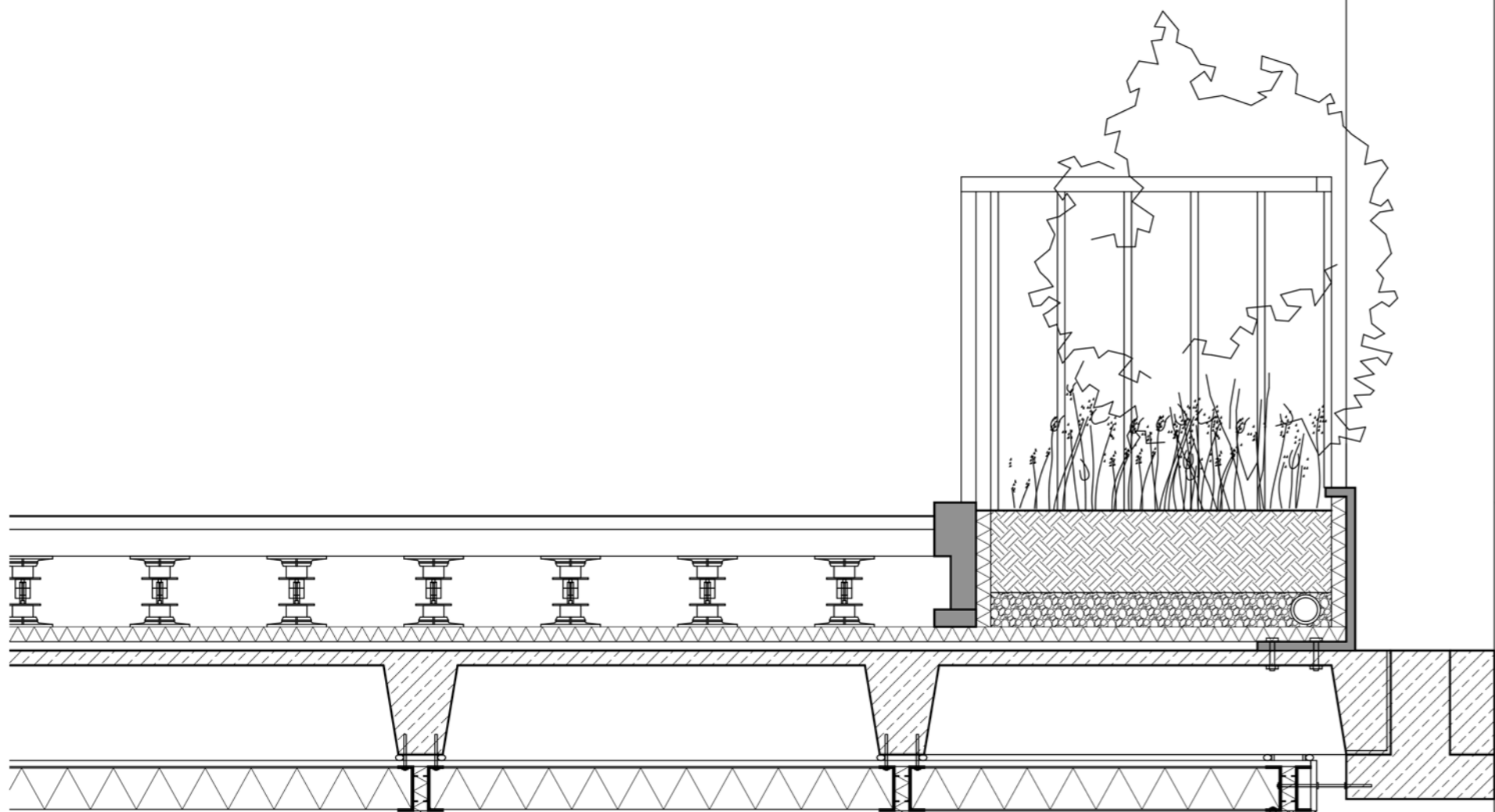




extended box for larger plants. Thicker soil allows plants to develop larger rooting systems. For higher trees a root ball stabilisation system is introduced that protects the tree and allows control over its growth.

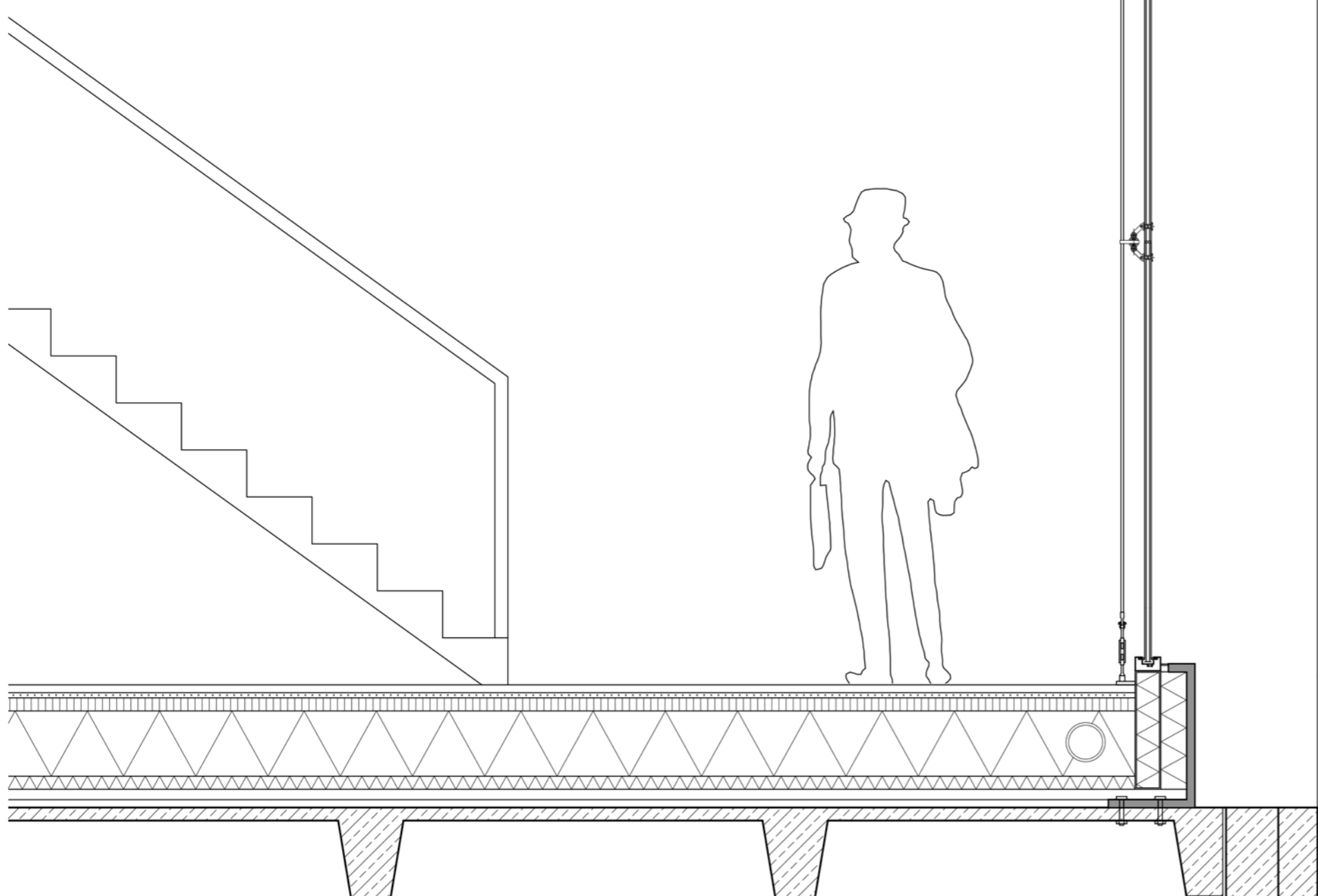
regular thickness of soil, insulated to protect the bottom from freezing, is designed for grass, bushes and smaller trees with flat rooting system.

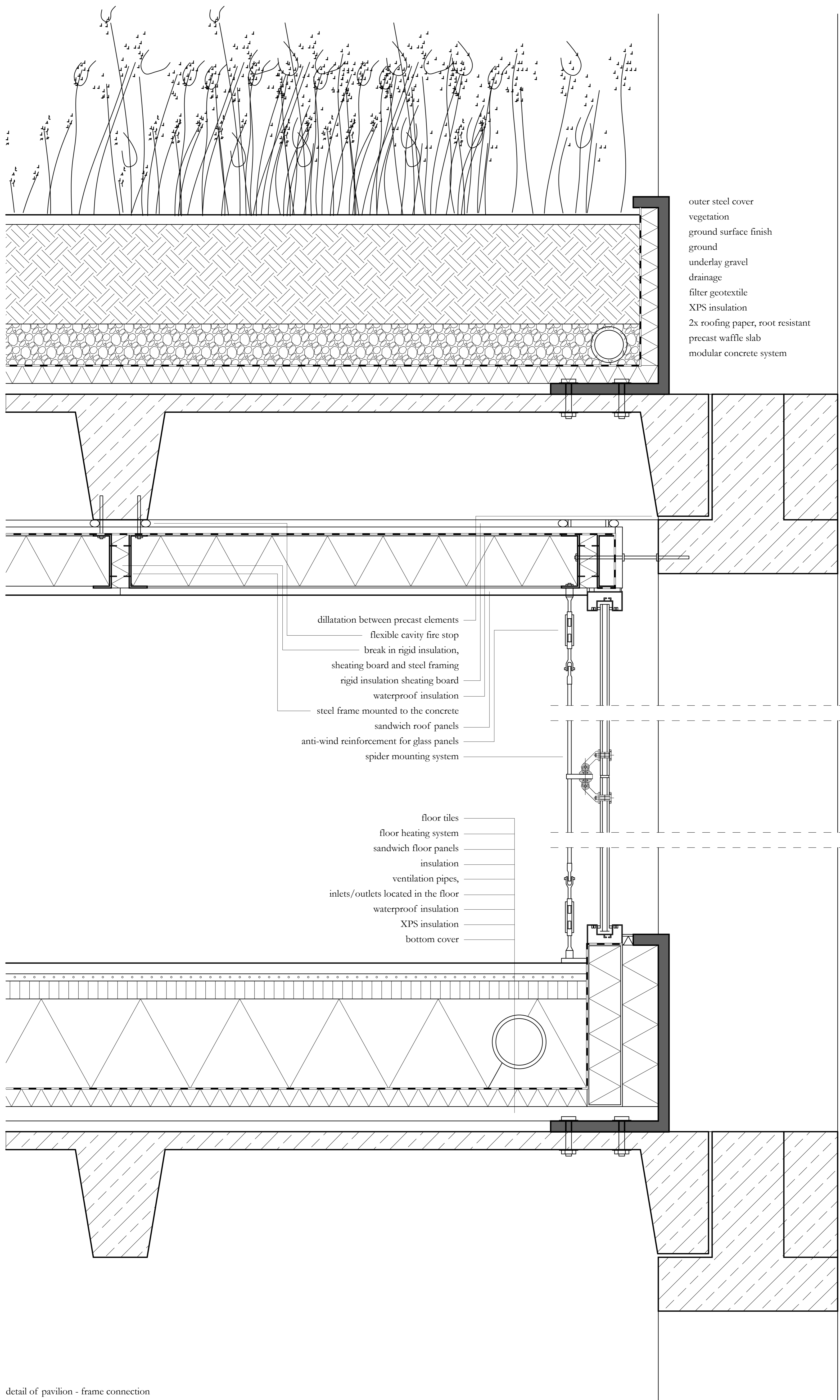
paving for users is made on a floating floor system, separated from the soil and provided with a drainage system.



primary construction of the building is made out of concrete modular system that serves as a loadbearing structure. Attached to it are pavilions made of a steel frame that provides insulation and holds walls and windows panels. It is attached to the concrete structure but remains completely independent in terms of insulation and climate inside.

installations are located in the floor - pipes for ventilation, water, and cables are located in the thickness of insulation, as well as water floor heating that is powered by the heat pump system of the building.





detail of pavilion - frame connection
 scale 1:5 on an A1 sheet

