

Makersdorp Kloos

Living • Creating • Enjoying

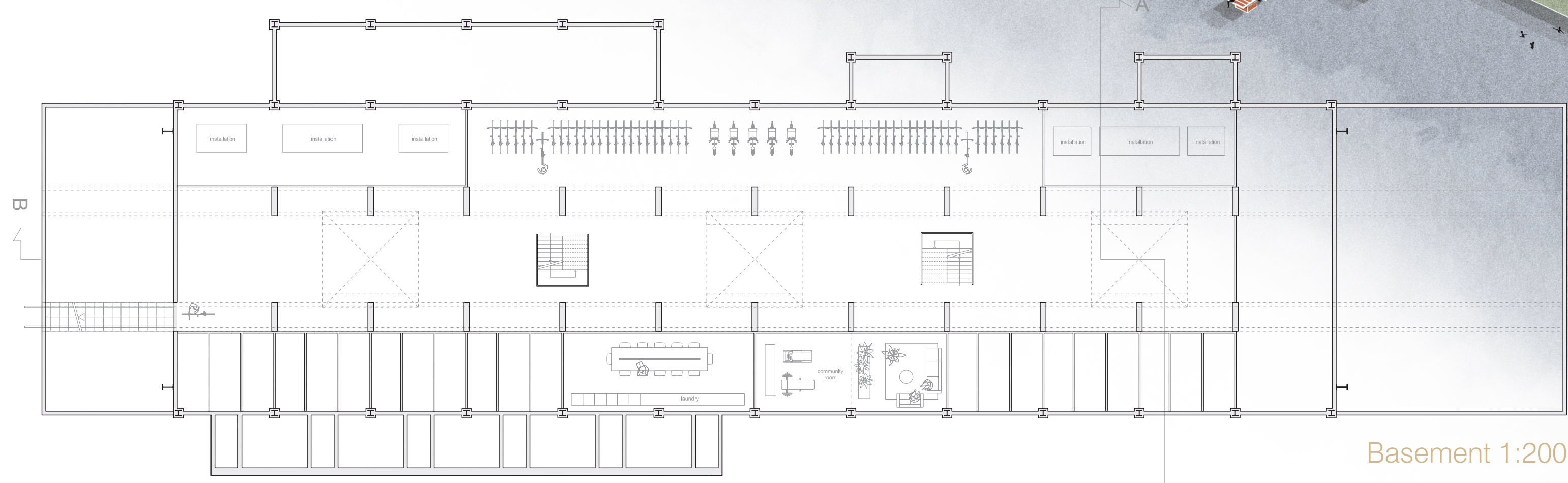
Along the North

Madelijn Belle 5016398

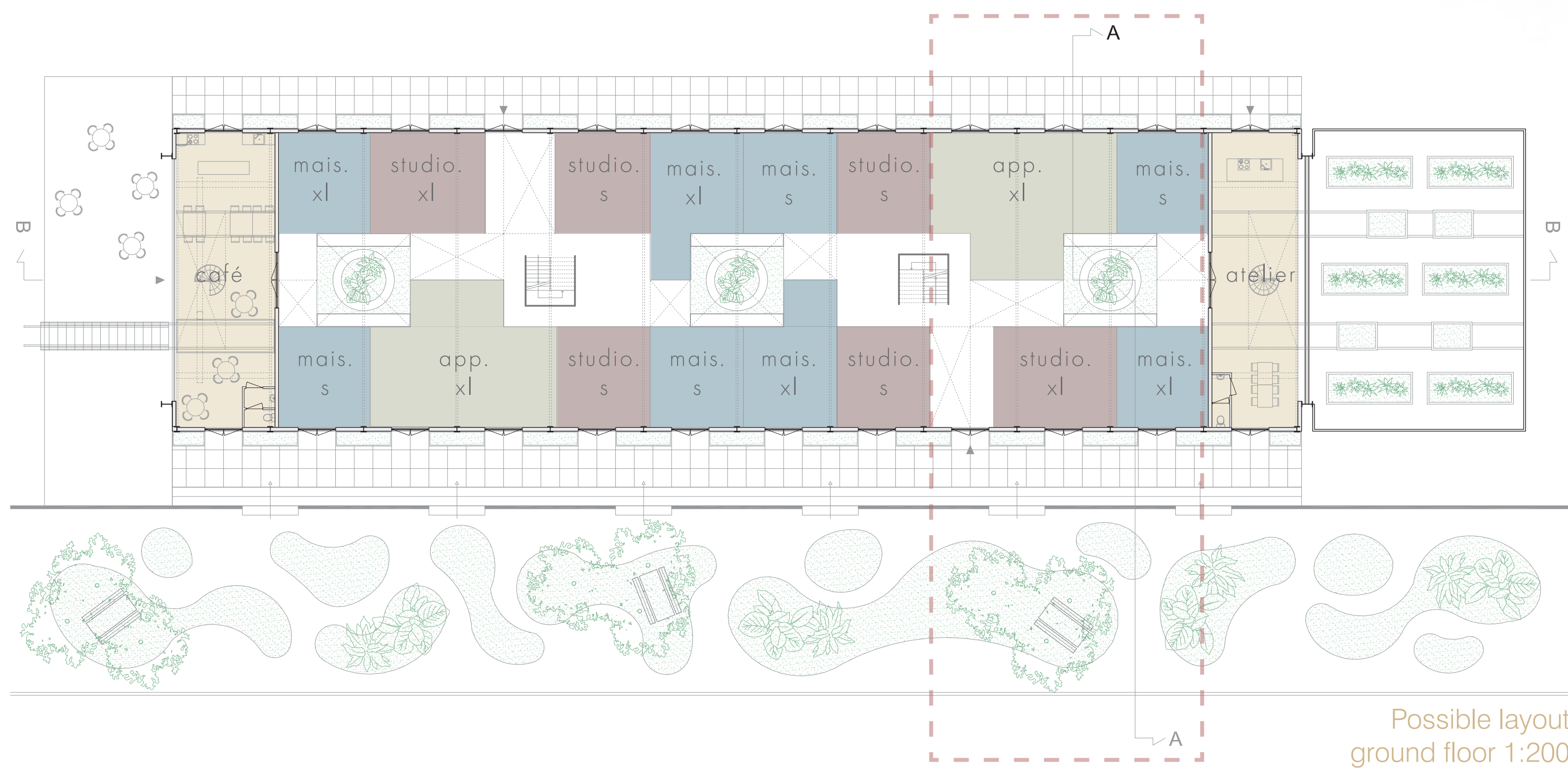
FORMER PAINT & METALIZATION HALL



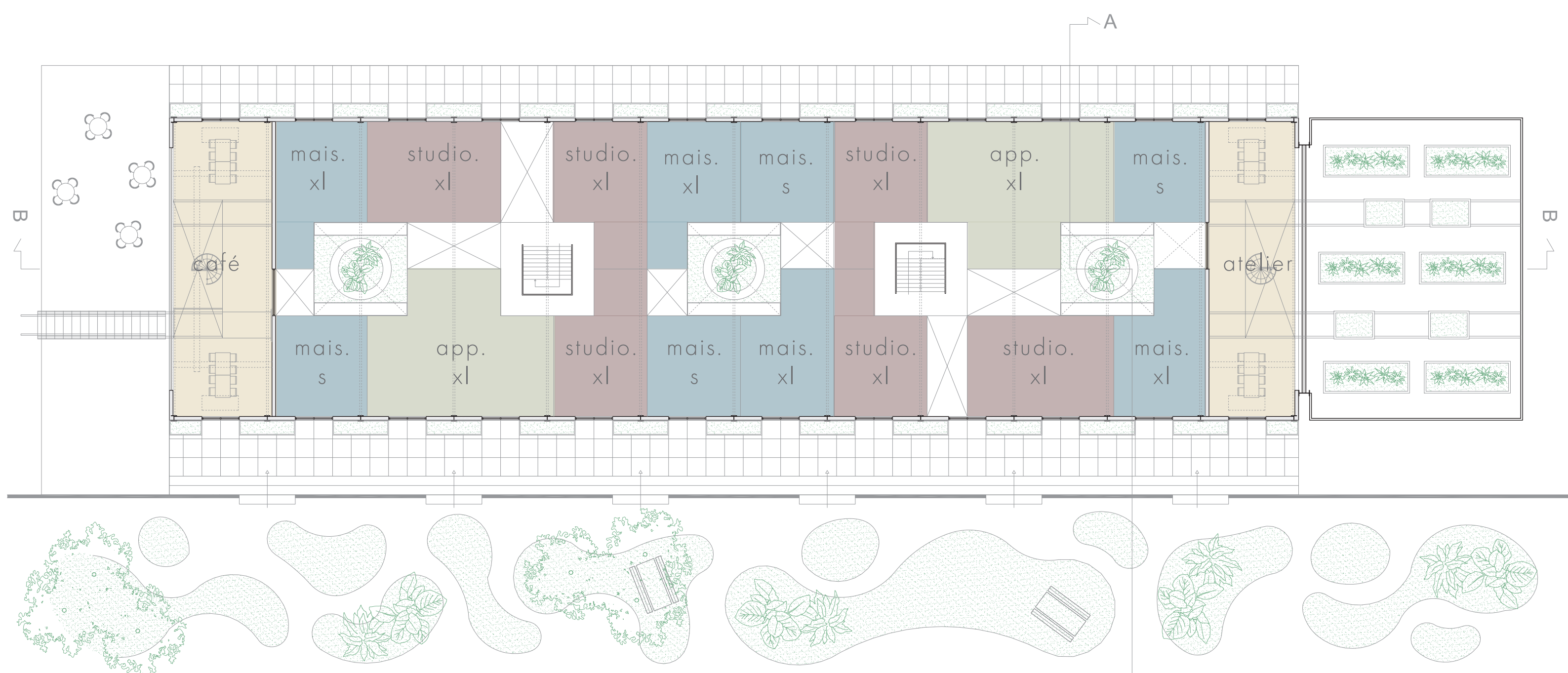
- FAMILIES, COUPLES & SINGLES
- APARTMENTS, MAISONNETTES & STUDIOS AROUND YARD & RIVER
- 25 HOUSING UNITS
- HOUSING WITH SHARED EXPOSITION/WORKSPACE + GREENHOUSE



Basement 1:200



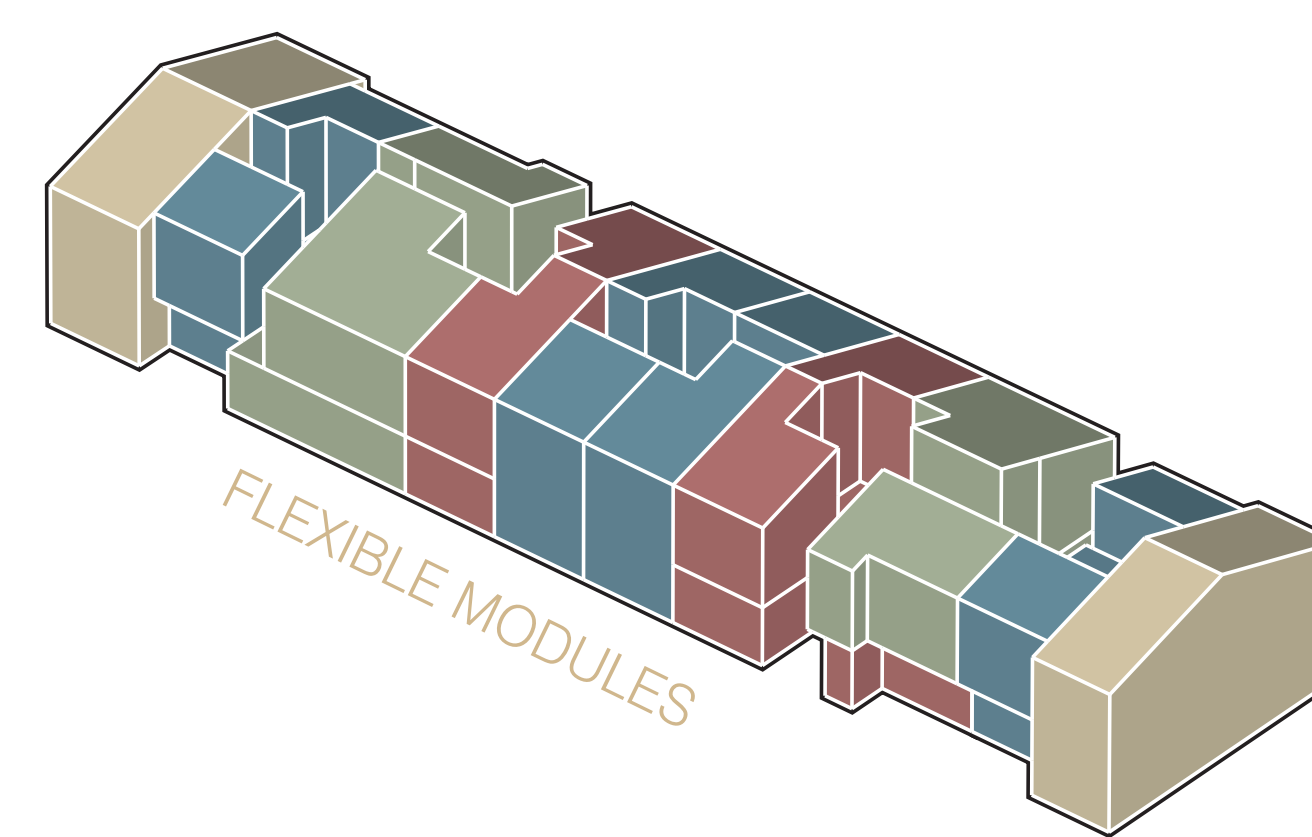
Possible layout ground floor 1:200



Possible layout first floor 1:200



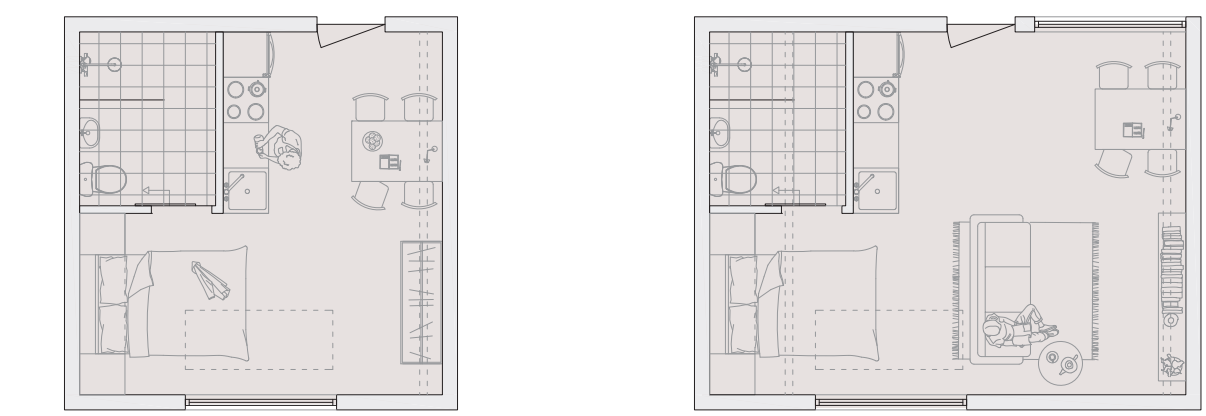
Masterplan Kloos Alblasserdam



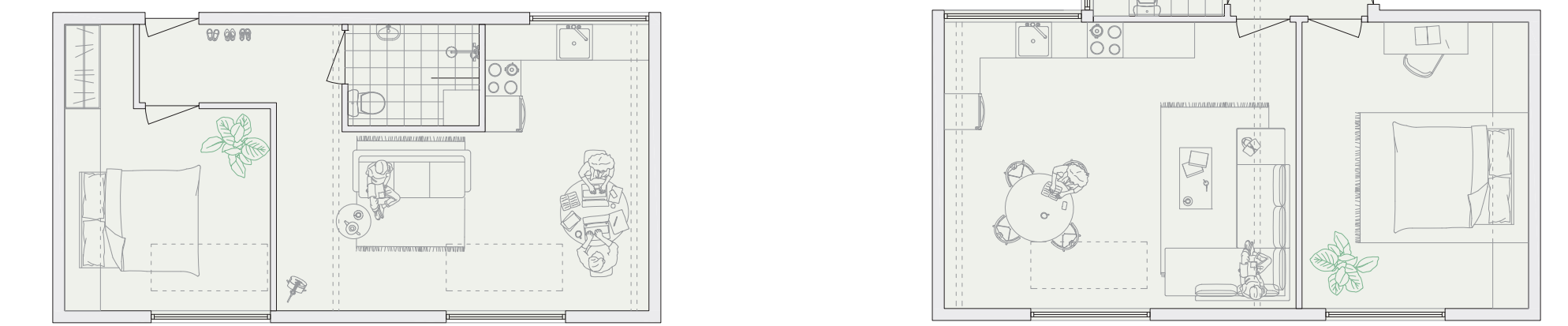
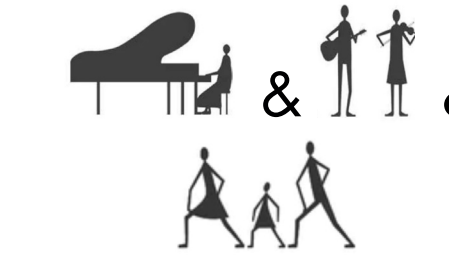
FLEXIBLE MODULES

- STUDIO S-XL
25 - 37,5 m²
- APPARTMENT S-XL
50 - 75 m²
- MAISONNETTE S-XL
50 - 62,5 m²
- COMMUNITY SPACE
150 m²
+ 25 homes

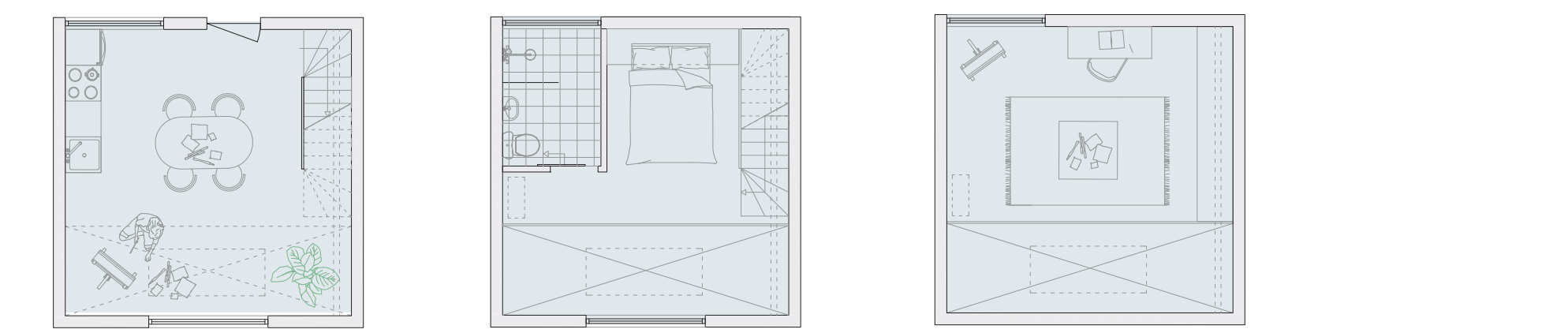
Studio S-XL 25 - 37,5 m²



Apartment S-XL 30 - 75 m²



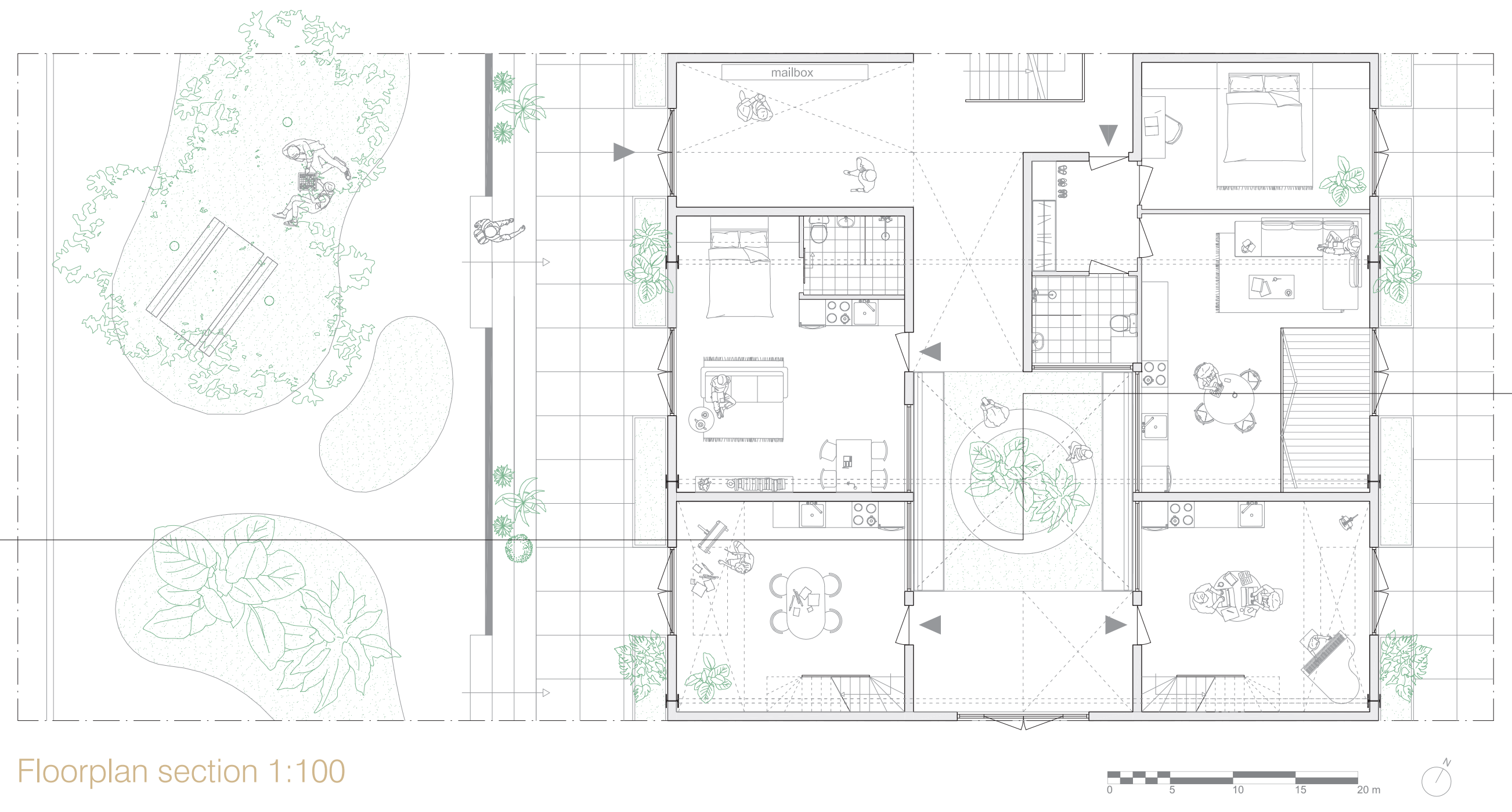
Maisonette S-XL 50 - 75 m²



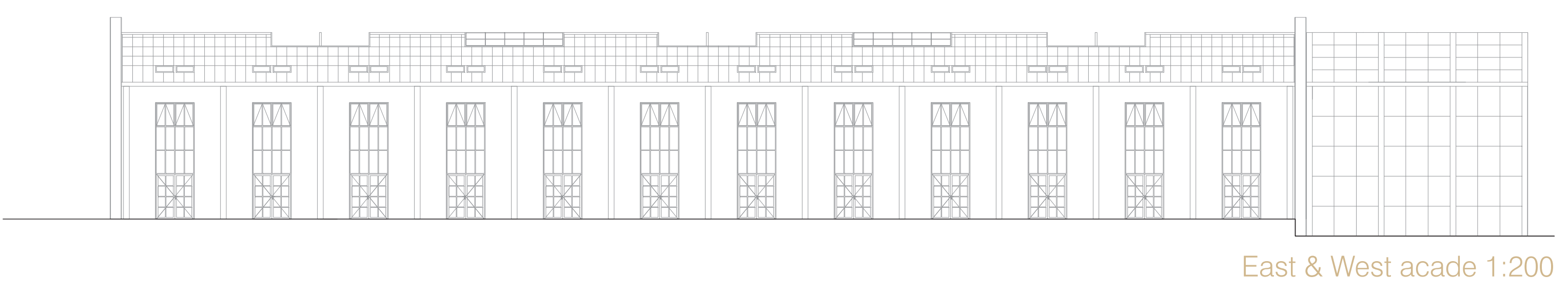
Modules 1:100



Section BB 1:150



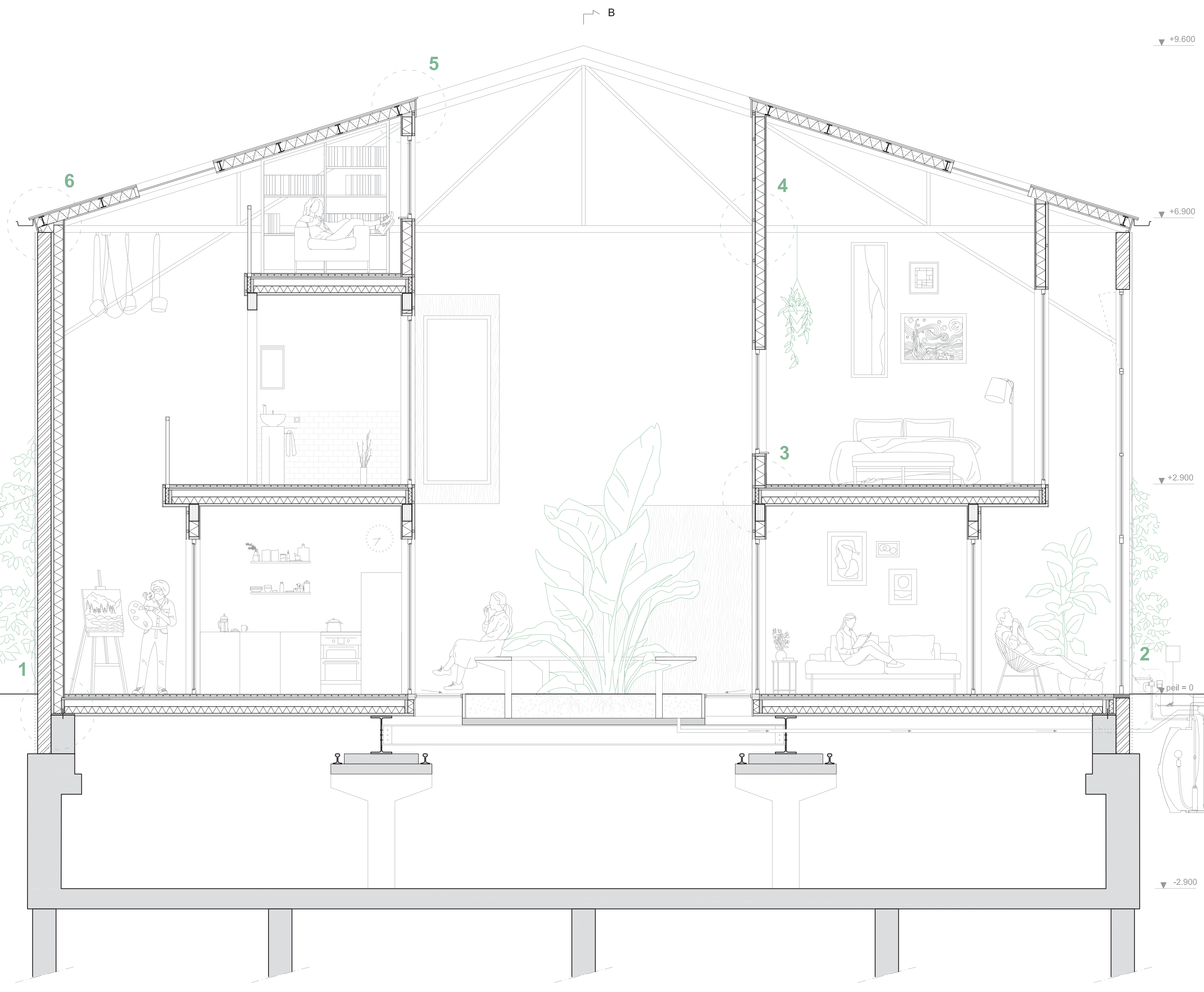
Floorplan section 1:100



East & West facade 1:200



- Integrated nesting boxes in the facade for bats, swifts, sparrows, bees and insects.
1. Nest box for birds.
 2. Concrete Bee Brick for solitary bees.
 3. Local deep joints for wall plants.
 4. Open butt joints for small insects.



Section AA 1:33



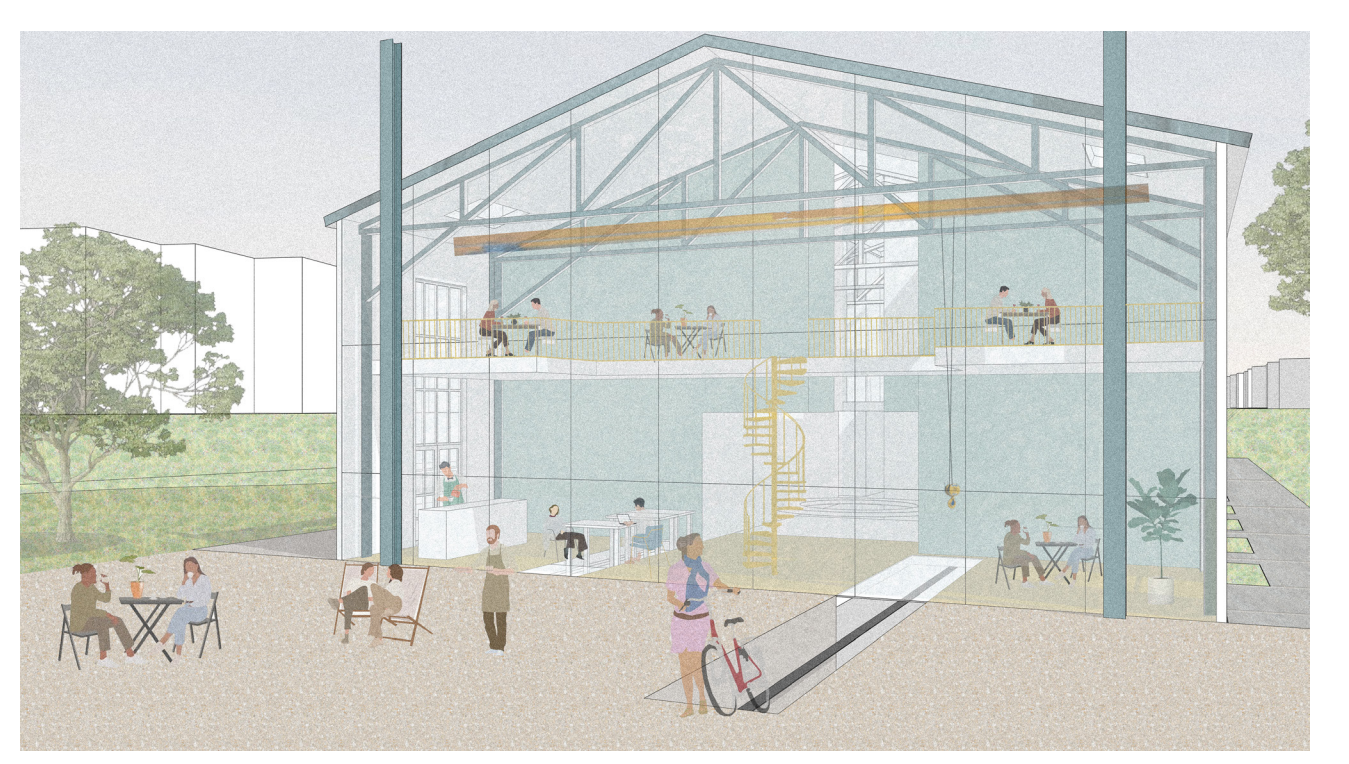
Facade & horizontal section 1:33



Terrace view with yellow entrance door and golden rails.



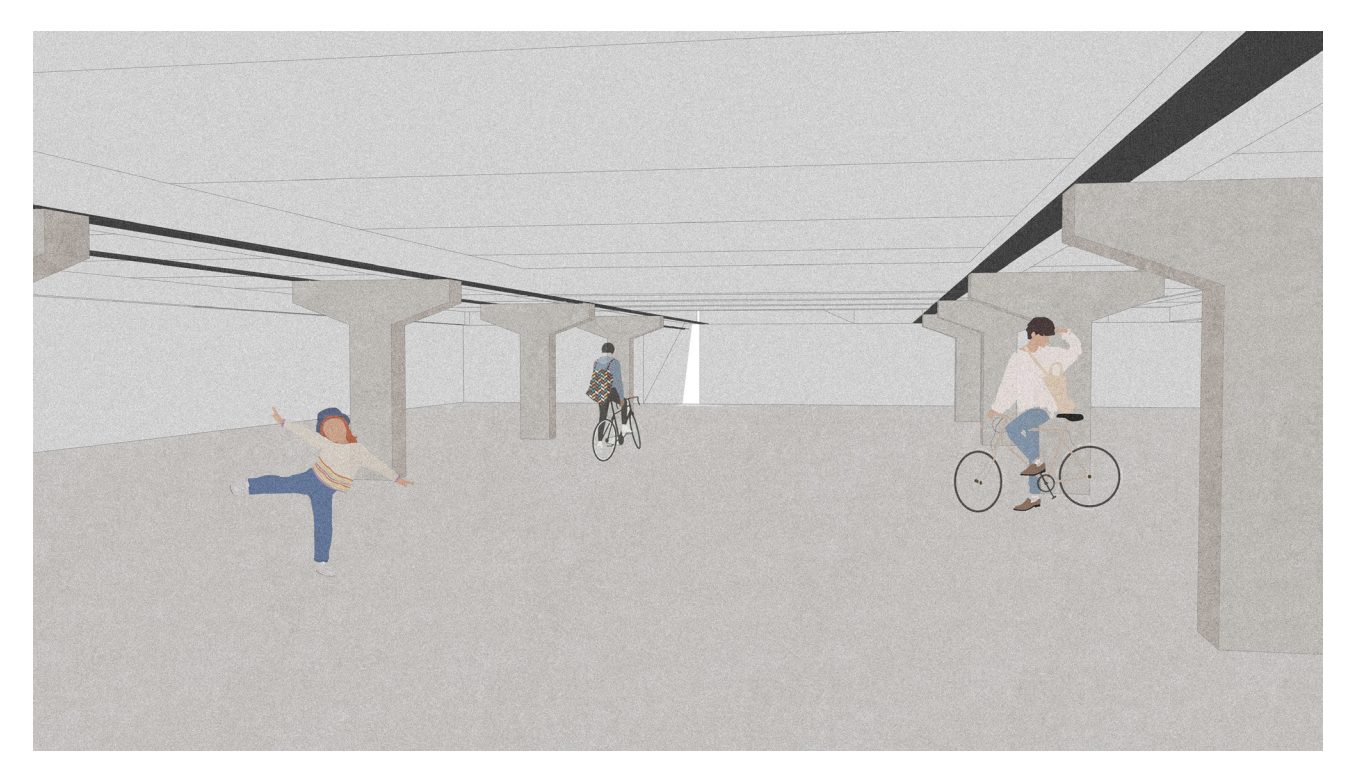
Original sliding doors connecting the hall with the greenhouse. Moveable planters on original rails.



Bicycle ramp under original track, moving tables in gallery café, original crane and striking yellow spiral staircase.



Volumes suspended in open hall, original trusses and green patio with yellow circular bench.



Rails and profiles clearly visible, strong axis between original track foundation.

Load Bearing Structure Diagram

New roof on existing HEA 140 and steel structure

New KERTO RIPA floors

New HEA 300 under patio's

2 New concrete beams &
2 HEA 550 (4x15m)

Existing concrete foundation for track

Existing steel structure

