

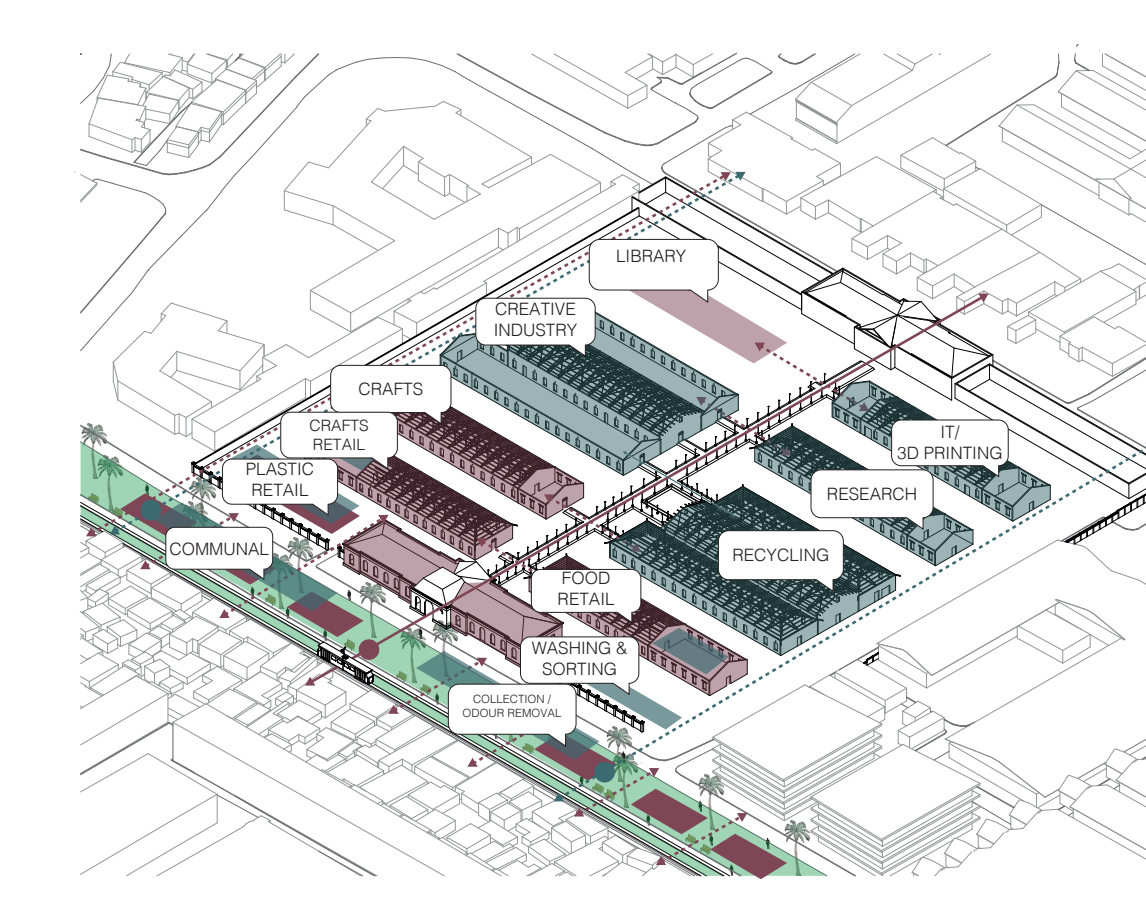
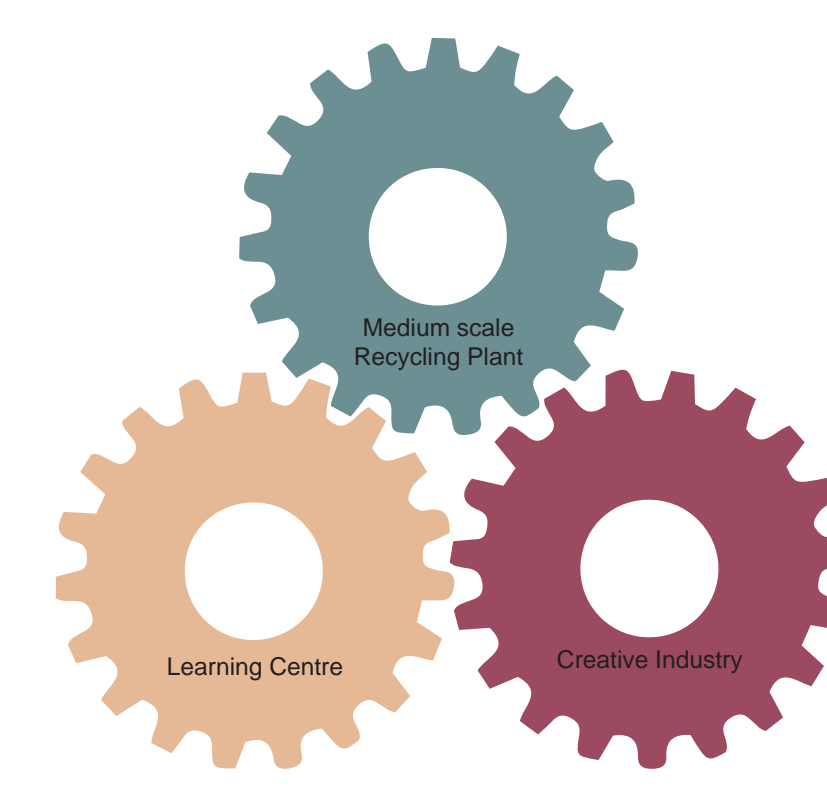
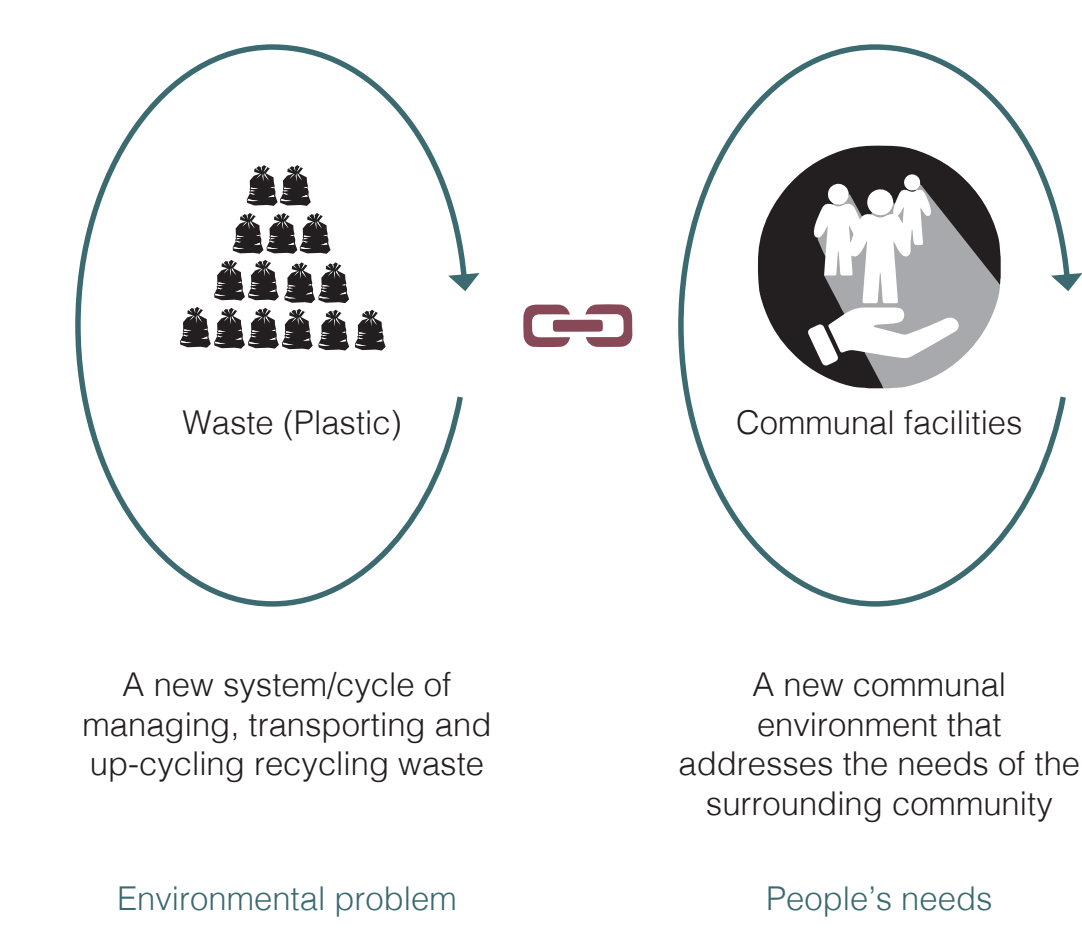
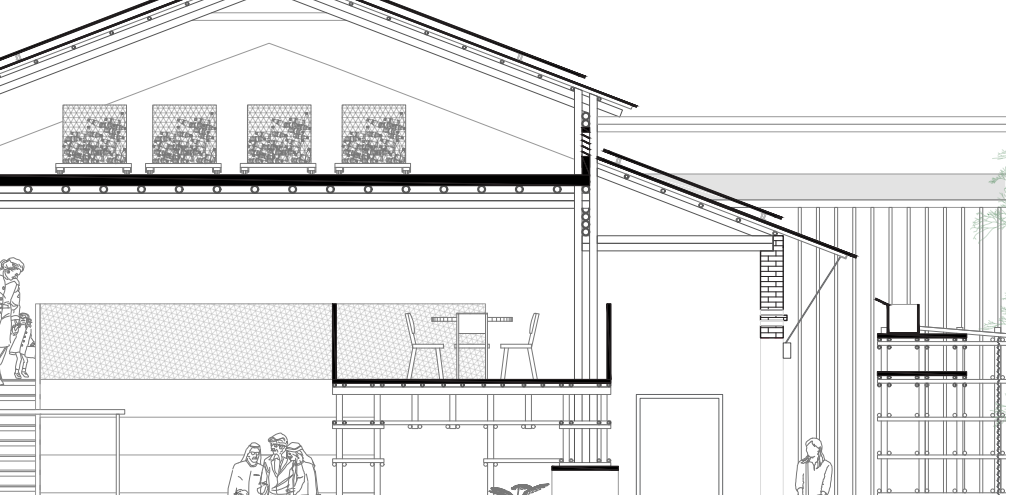
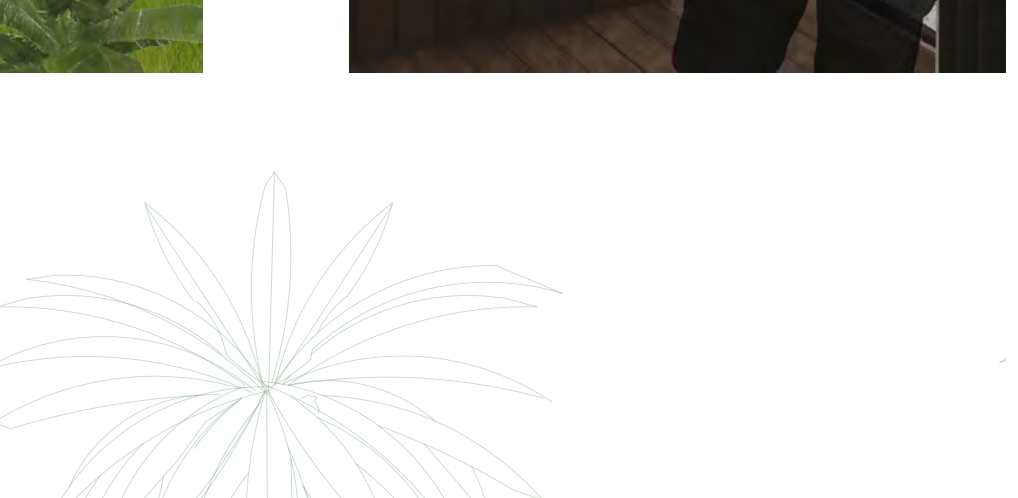
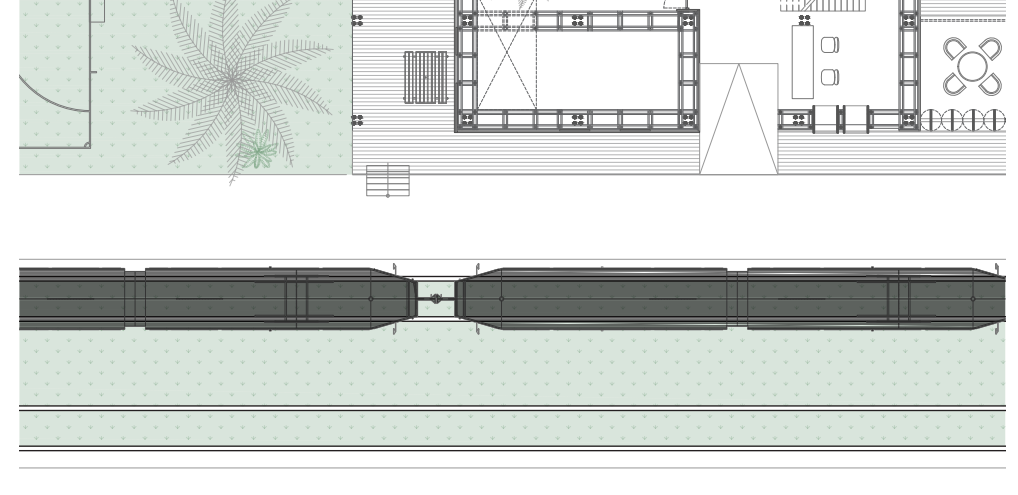
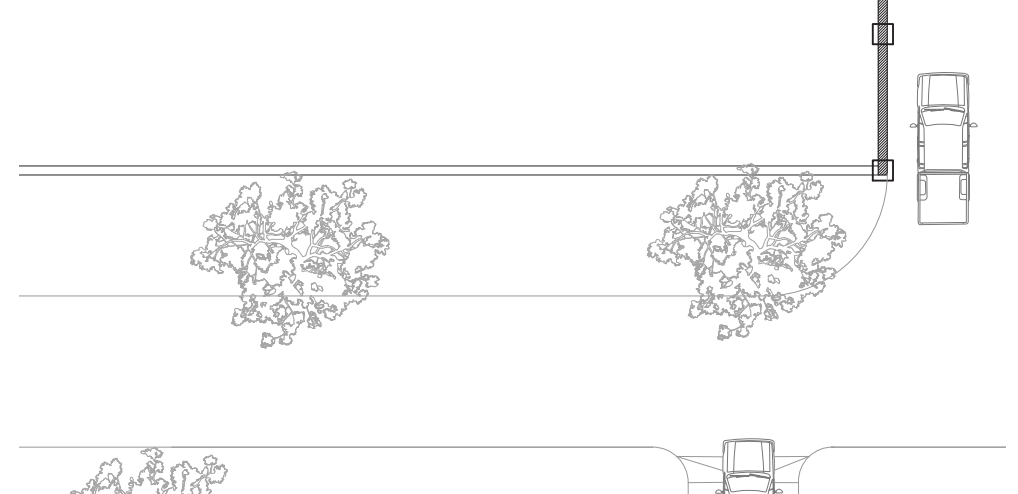
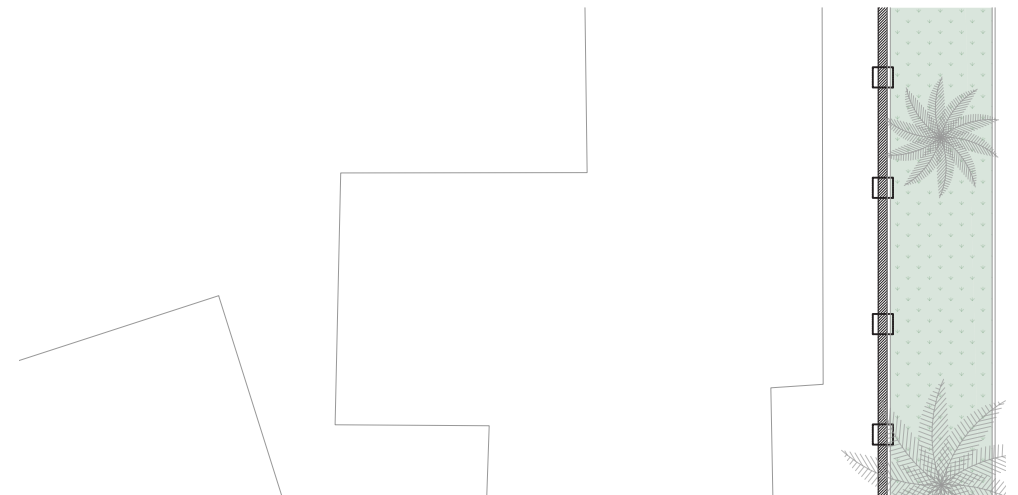
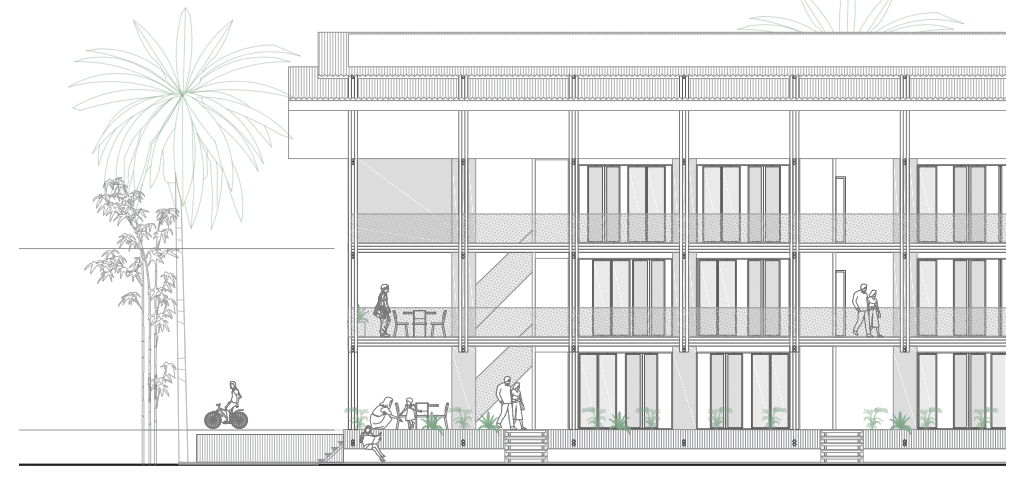
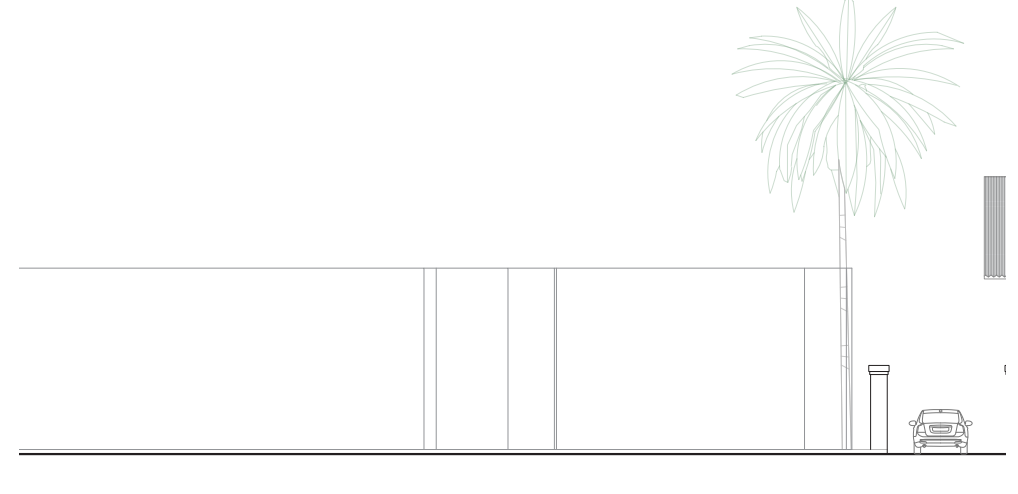
"KNIL MAGAZIJNEN"

"THE CREATIVE AND LEARNING CLUSTER OF PLASTIC WASTE"

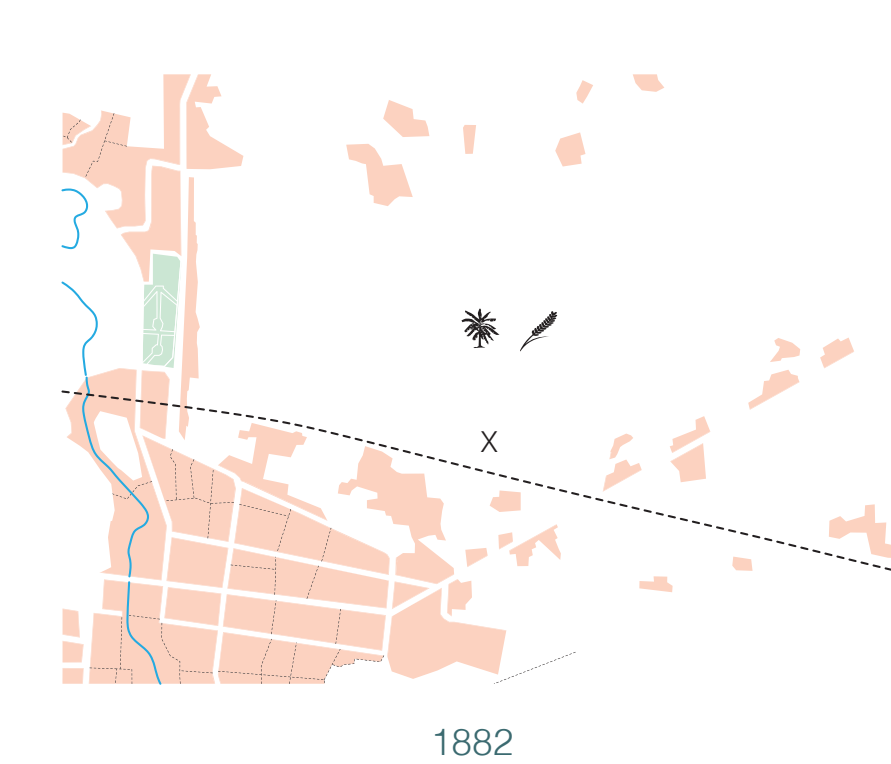
Shared heritage Lab, Heritage and Architecture, Electra Pangalou 02/06/2019



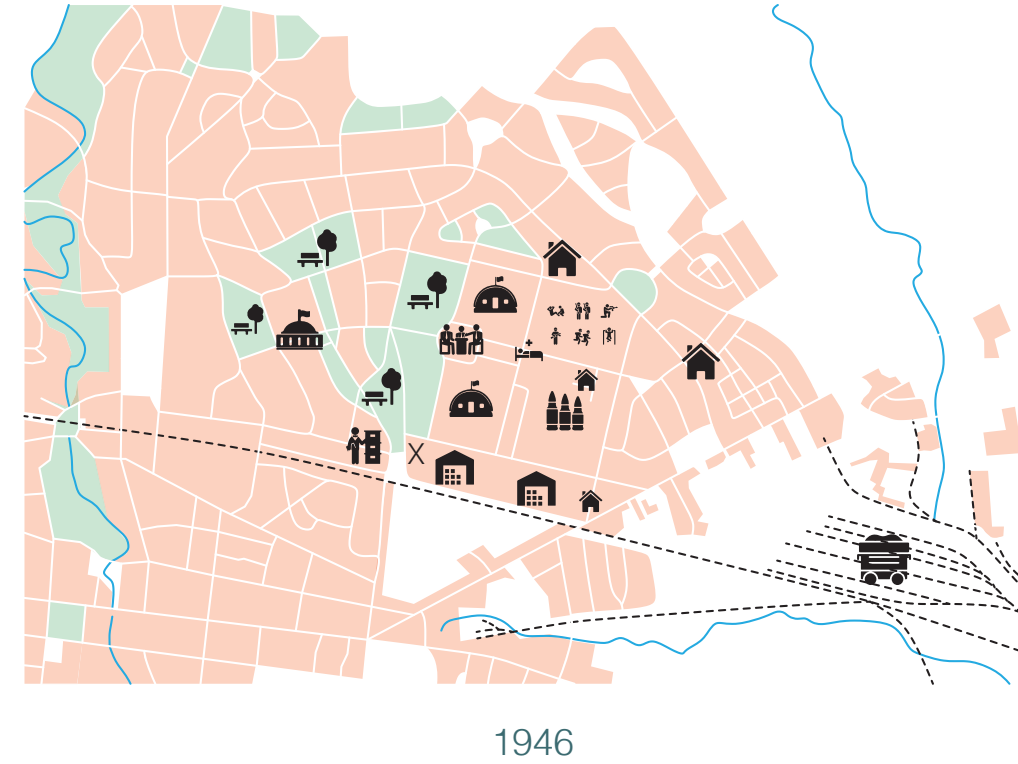
KNIL MAGAZIJNEN. Current condition



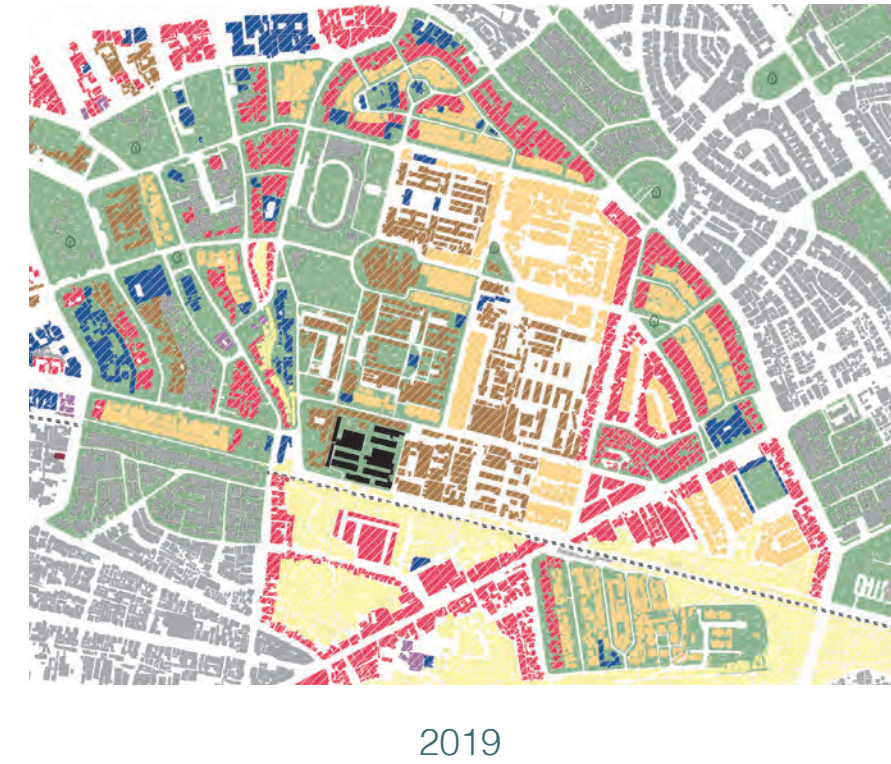
Programme



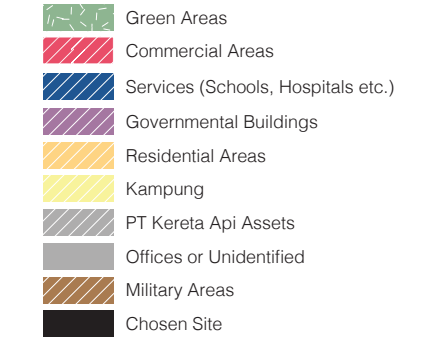
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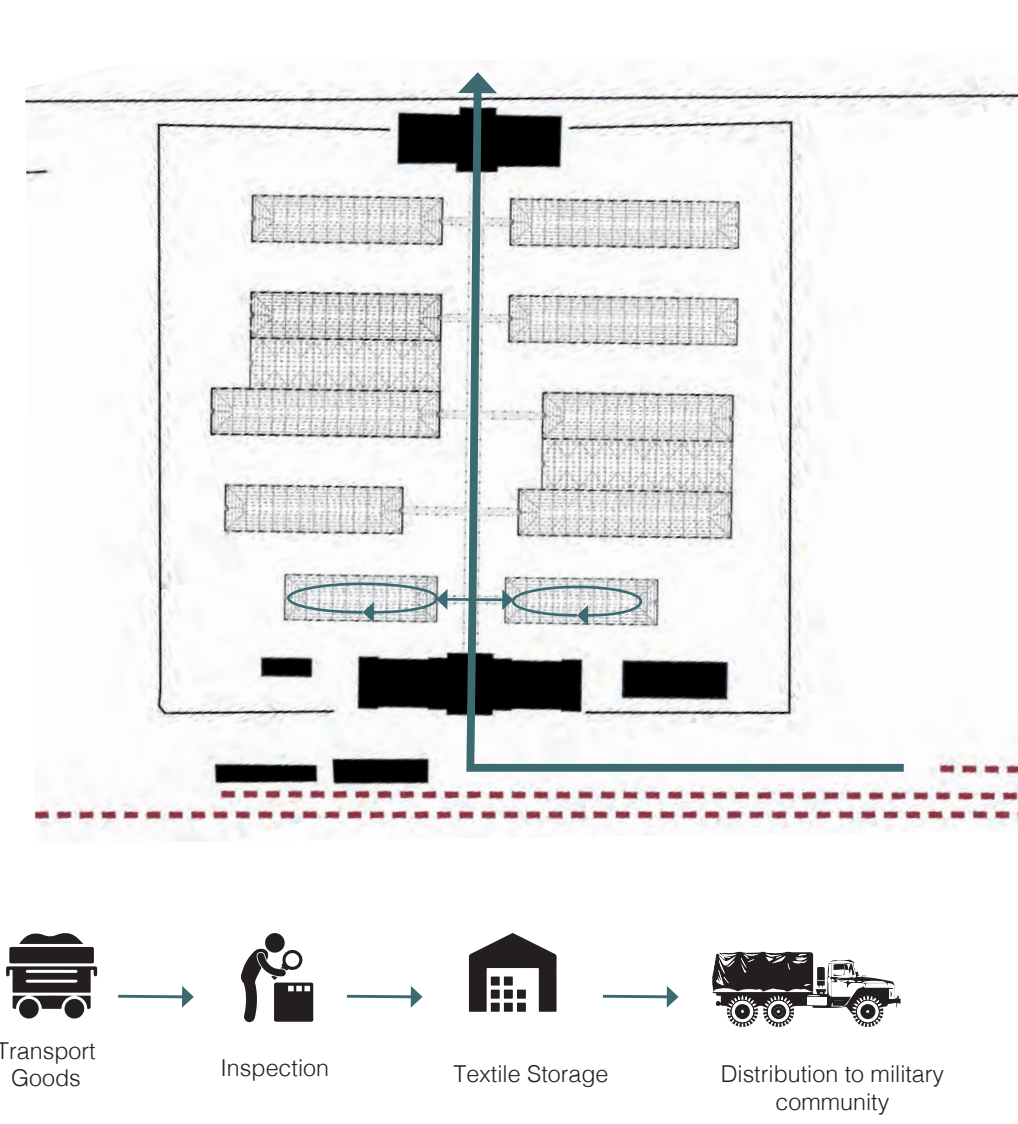
1946



2019

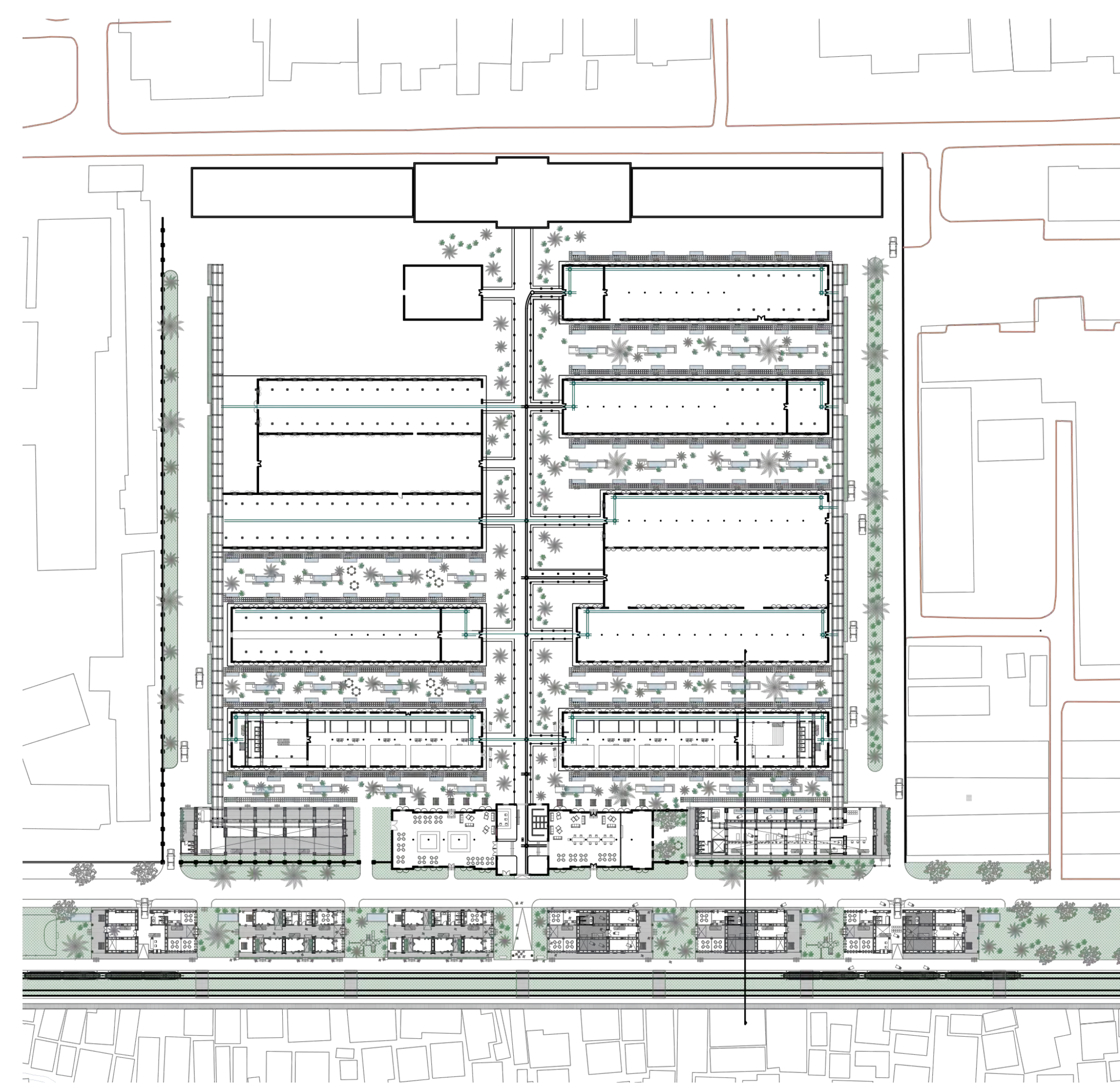


Context



THE BUILDING	INDUSTRIAL BUILDING	THE BARRACKS	RECREATIONAL BUILDING	RELIGIOUS BUILDING	ARTIST BUILDING	COMMERCIAL BUILDING	EDUCATION
INDUSTRIAL BUILDING	INDUSTRIAL BUILDING	INDUSTRIAL BUILDING	INDUSTRIAL BUILDING	INDUSTRIAL BUILDING	INDUSTRIAL BUILDING	INDUSTRIAL BUILDING	INDUSTRIAL BUILDING
THE BARRACKS	THE BARRACKS	THE BARRACKS	THE BARRACKS	THE BARRACKS	THE BARRACKS	THE BARRACKS	THE BARRACKS
RECREATIONAL BUILDING	RECREATIONAL BUILDING	RECREATIONAL BUILDING	RECREATIONAL BUILDING	RECREATIONAL BUILDING	RECREATIONAL BUILDING	RECREATIONAL BUILDING	RECREATIONAL BUILDING
RELIGIOUS BUILDING	RELIGIOUS BUILDING	RELIGIOUS BUILDING	RELIGIOUS BUILDING	RELIGIOUS BUILDING	RELIGIOUS BUILDING	RELIGIOUS BUILDING	RELIGIOUS BUILDING
ARTIST BUILDING	ARTIST BUILDING	ARTIST BUILDING	ARTIST BUILDING	ARTIST BUILDING	ARTIST BUILDING	ARTIST BUILDING	ARTIST BUILDING
COMMERCIAL BUILDING	COMMERCIAL BUILDING	COMMERCIAL BUILDING	COMMERCIAL BUILDING	COMMERCIAL BUILDING	COMMERCIAL BUILDING	COMMERCIAL BUILDING	COMMERCIAL BUILDING
EDUCATION	EDUCATION	EDUCATION	EDUCATION	EDUCATION	EDUCATION	EDUCATION	EDUCATION

Assessment of the complex



Indigenous storage spaces - Inspiration



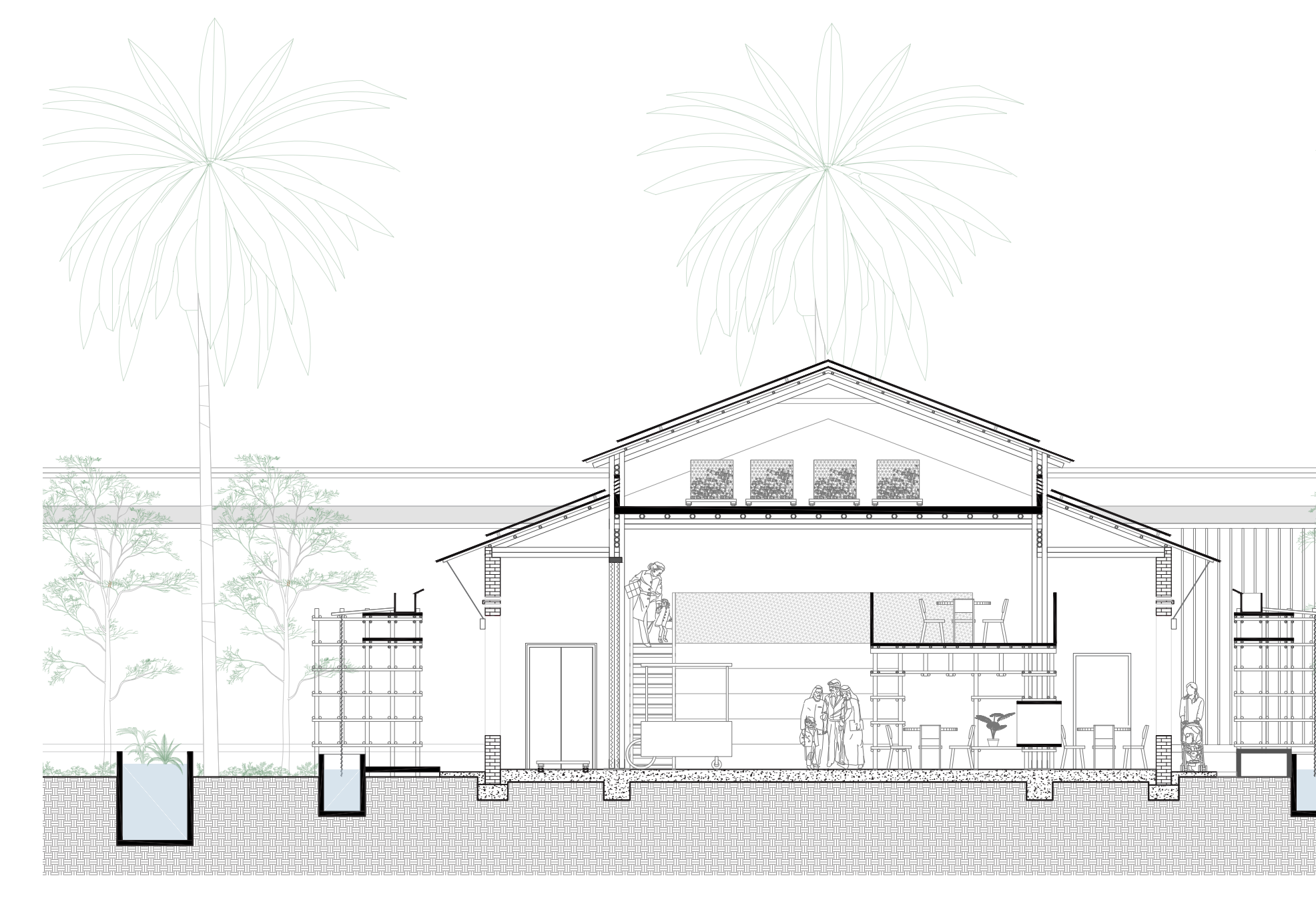
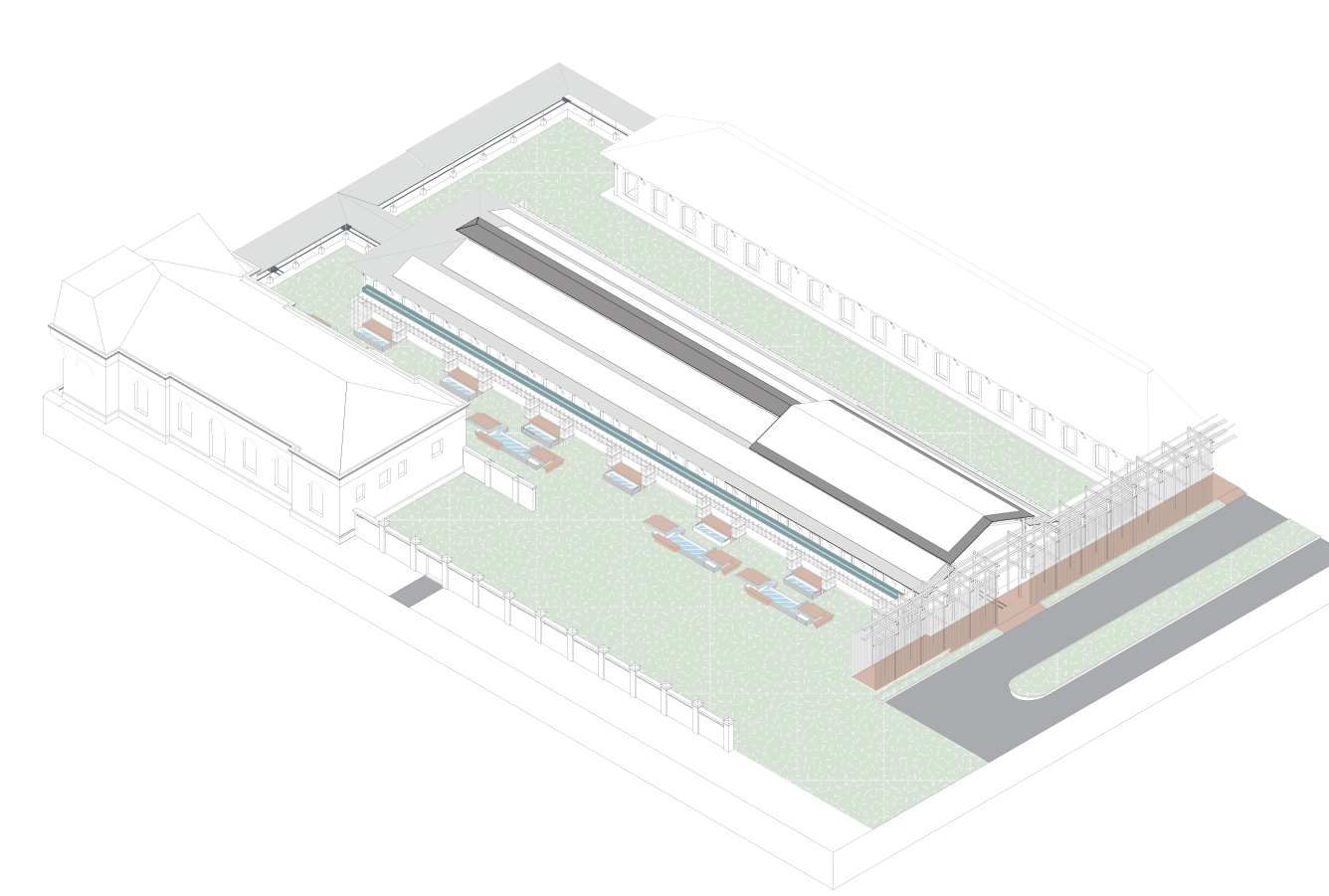
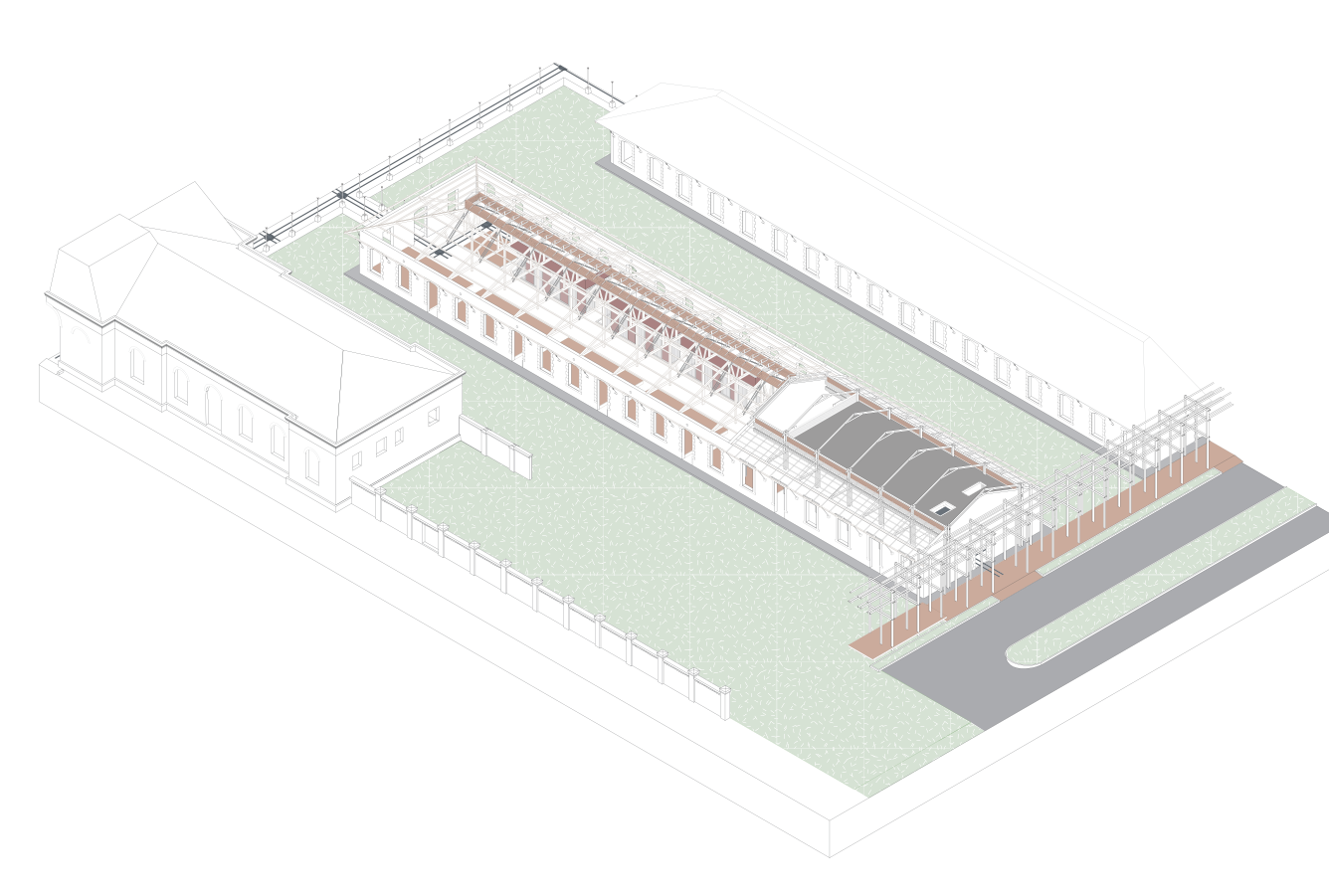
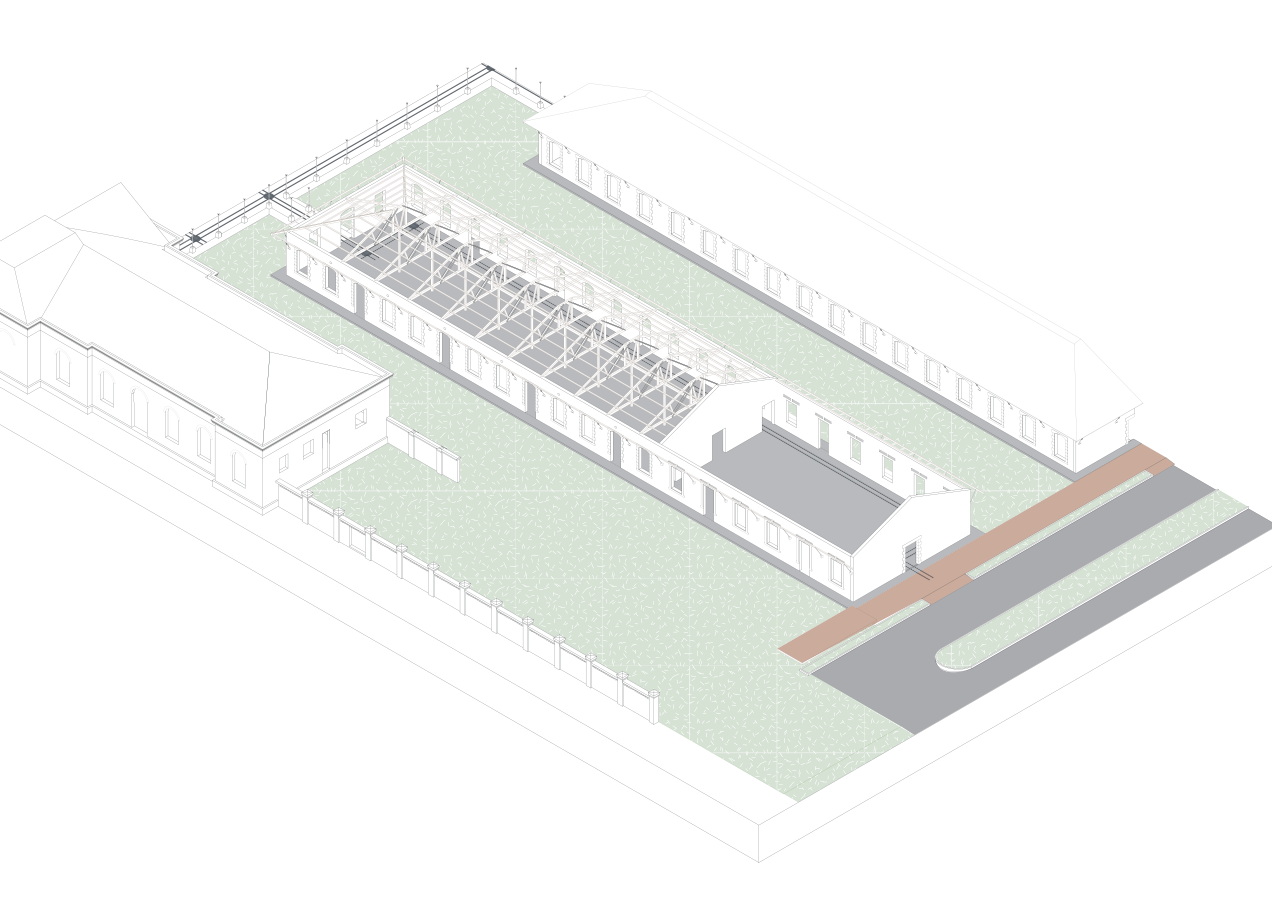
Toba Batak Barns



Pavillions (beruqaq)



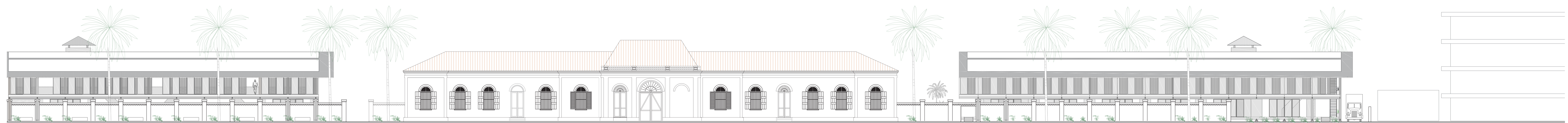
Rice barns (lumbung)



Concept Diagrams, Existing Warehouses



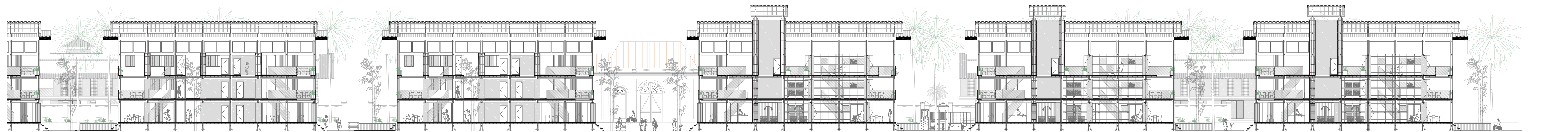
West - East Elevation, Extension of existing warehouses 1:250



West - East Elevation, New storage 1:250



West - East Elevation, Pavilions 1:250



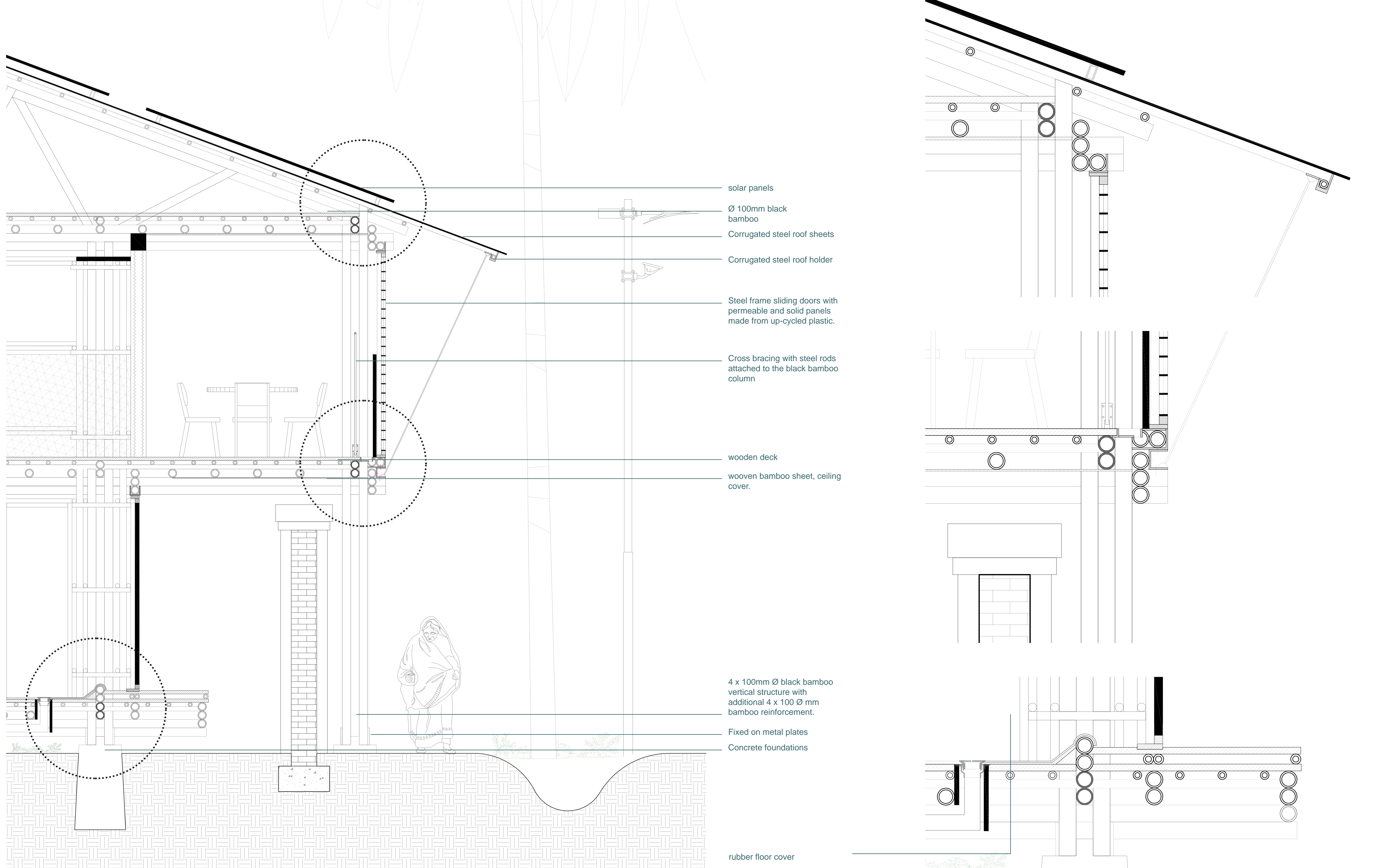
West - East Section of the pavilions, 1:250



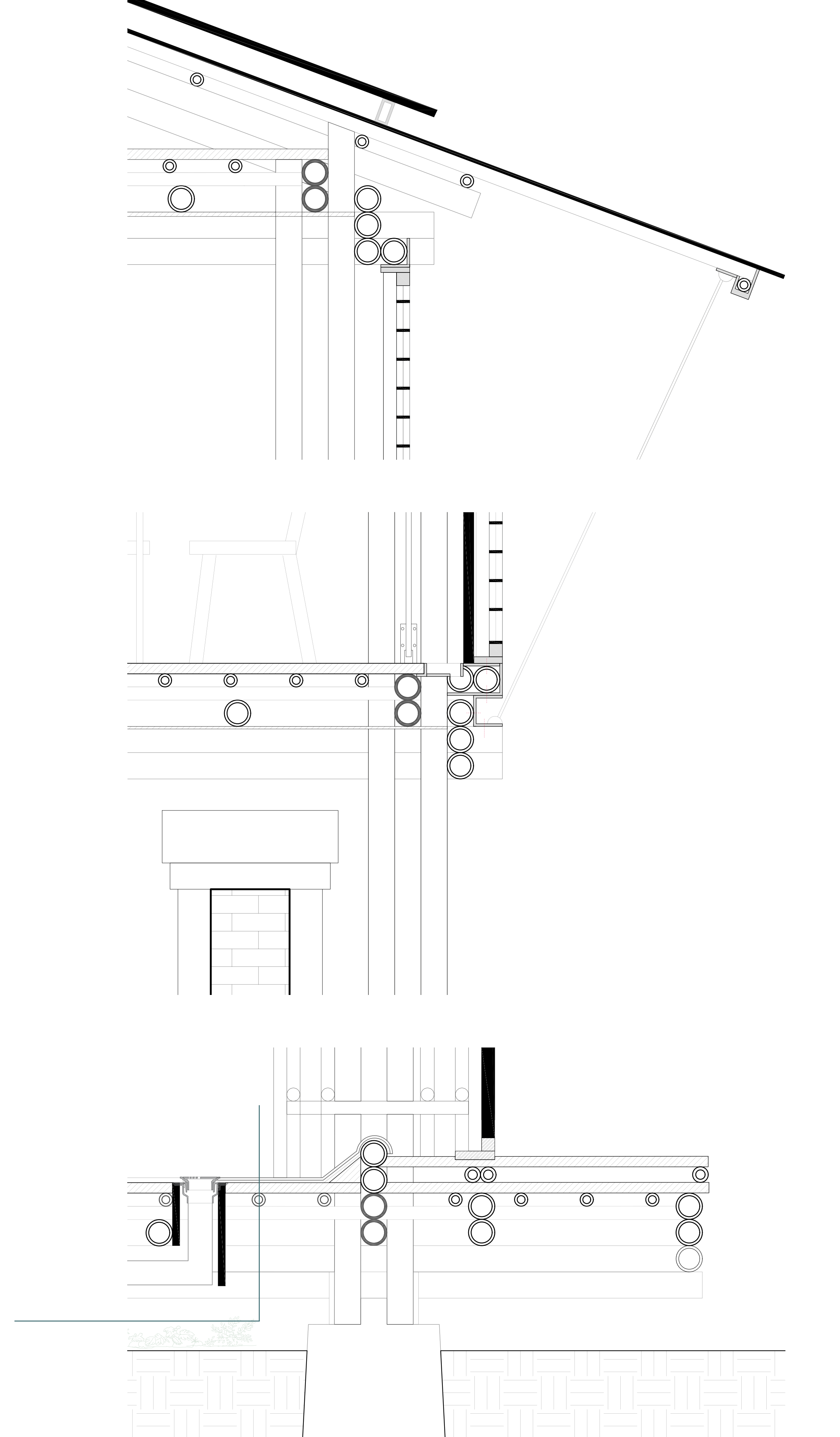
Ground Floor Plan, 1:250



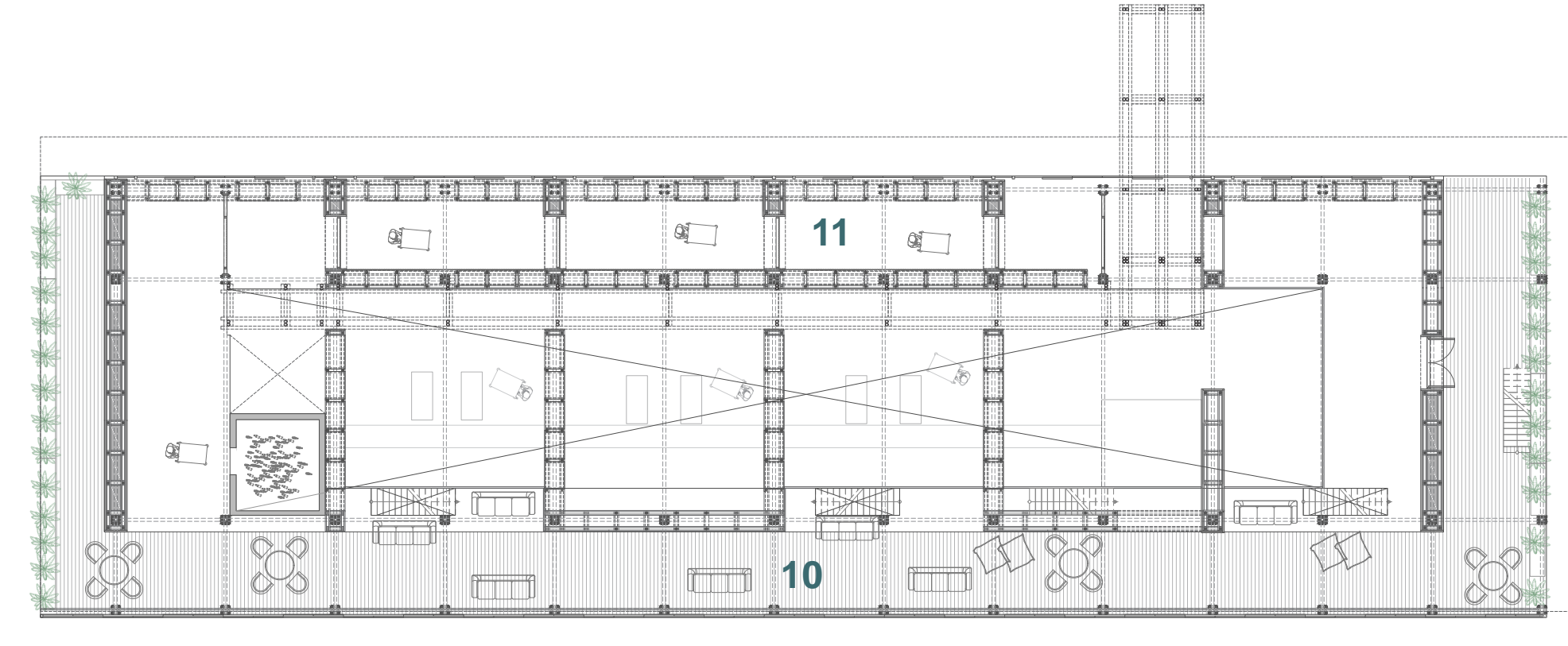
Section through all interventions, 1:100



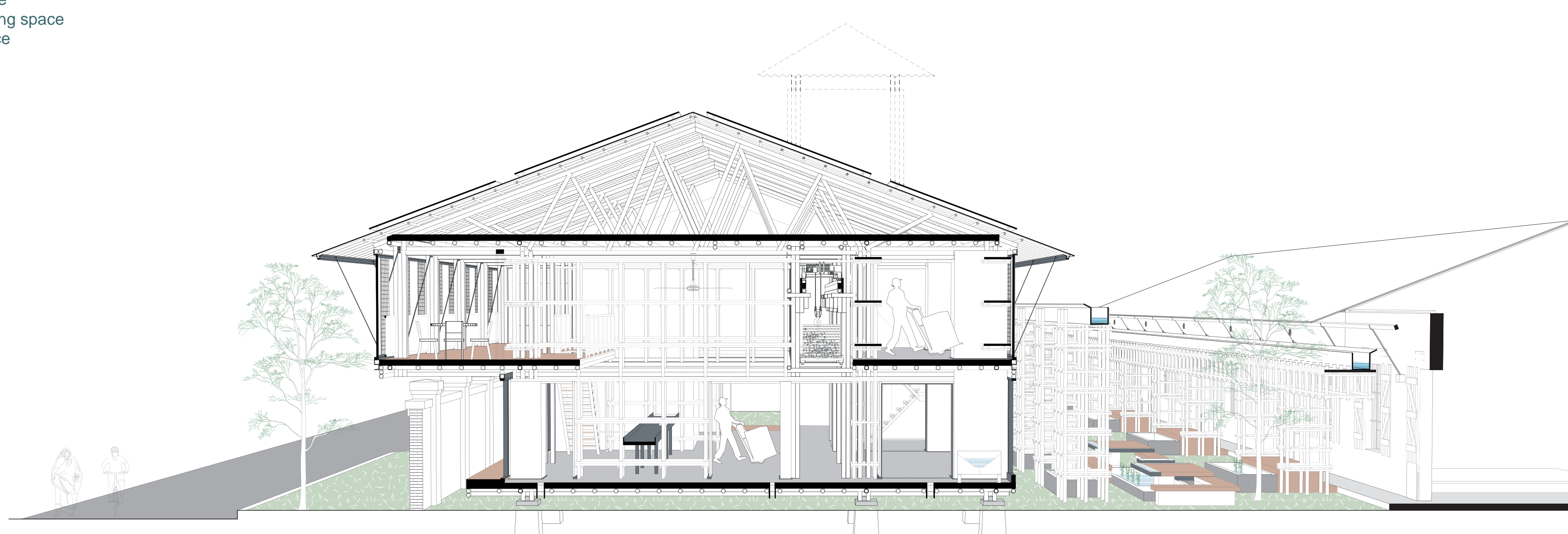
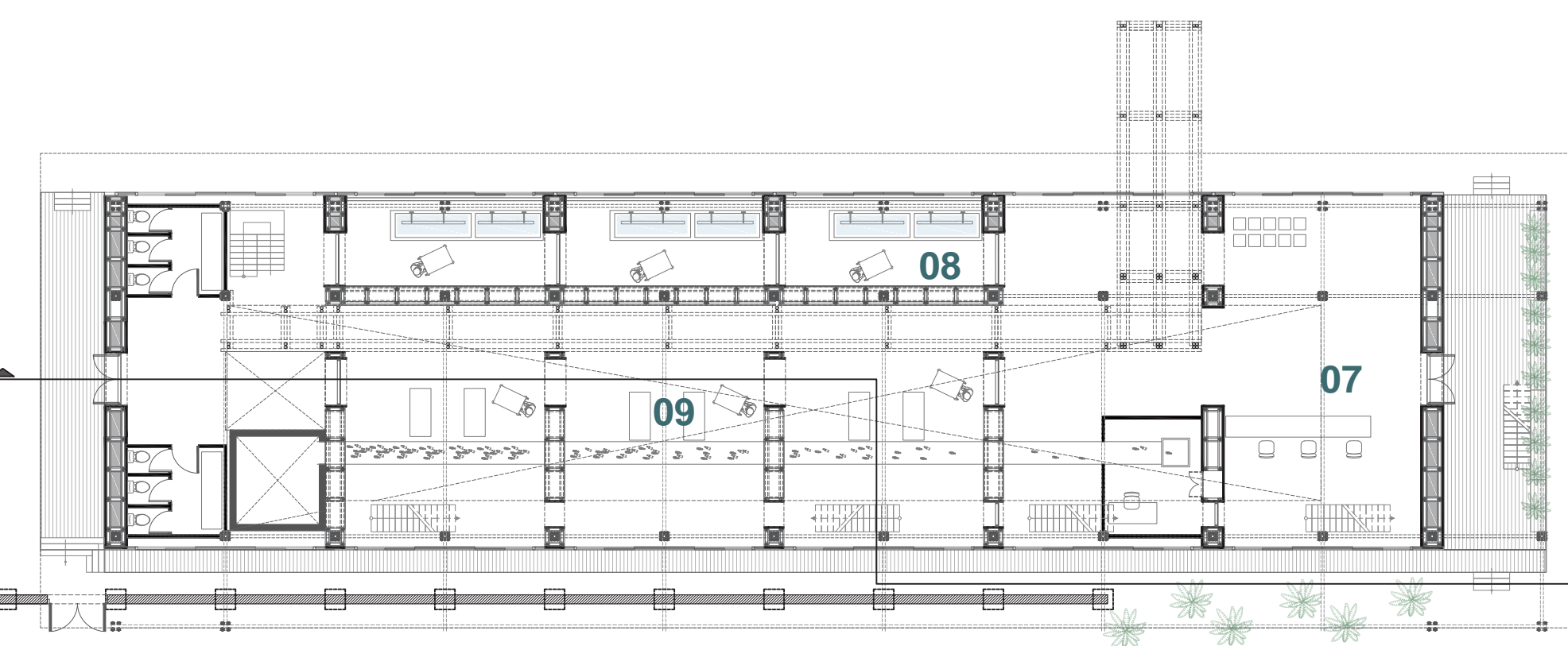
Fragment Section, New Storage Building, 1:20



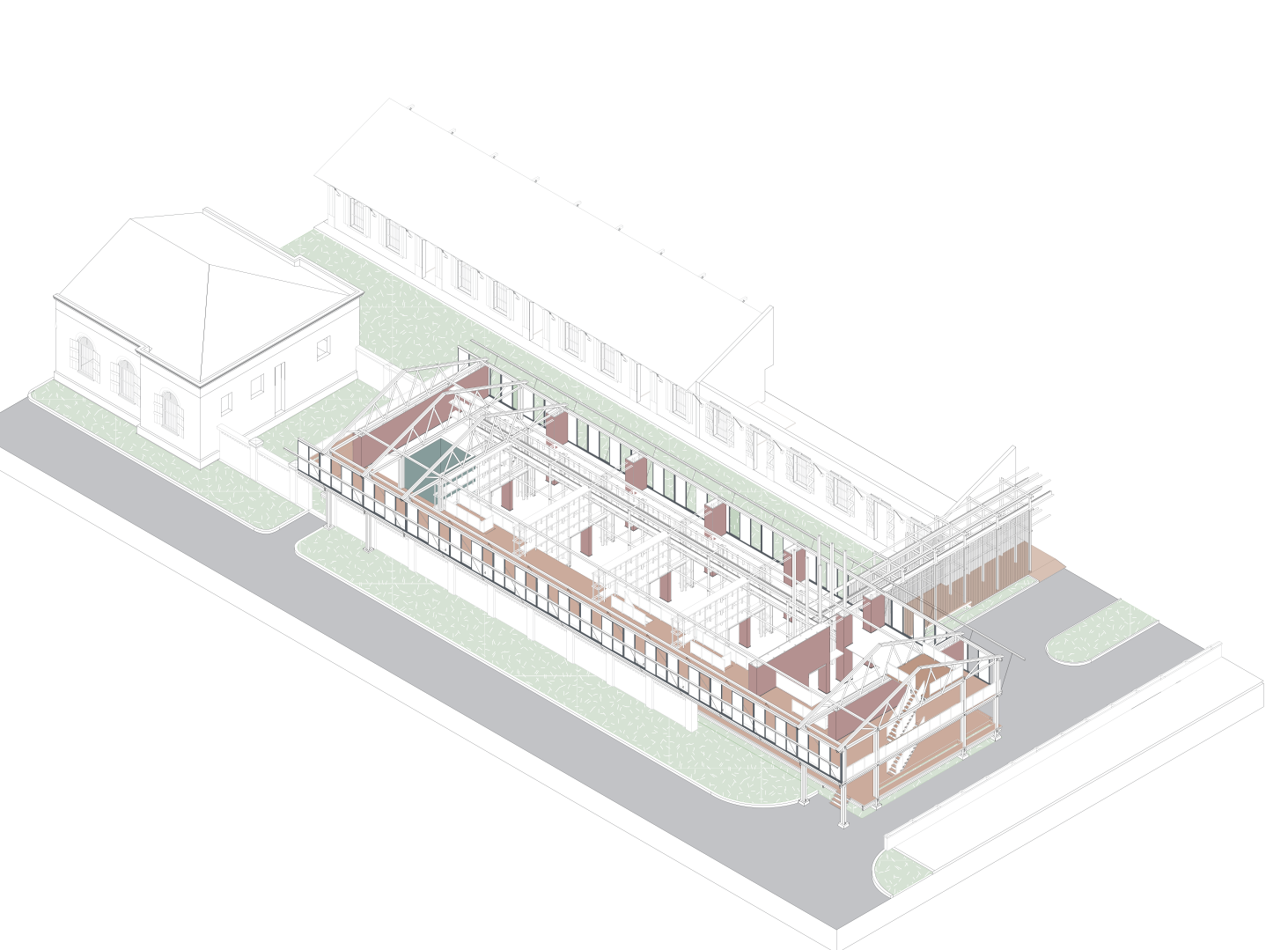
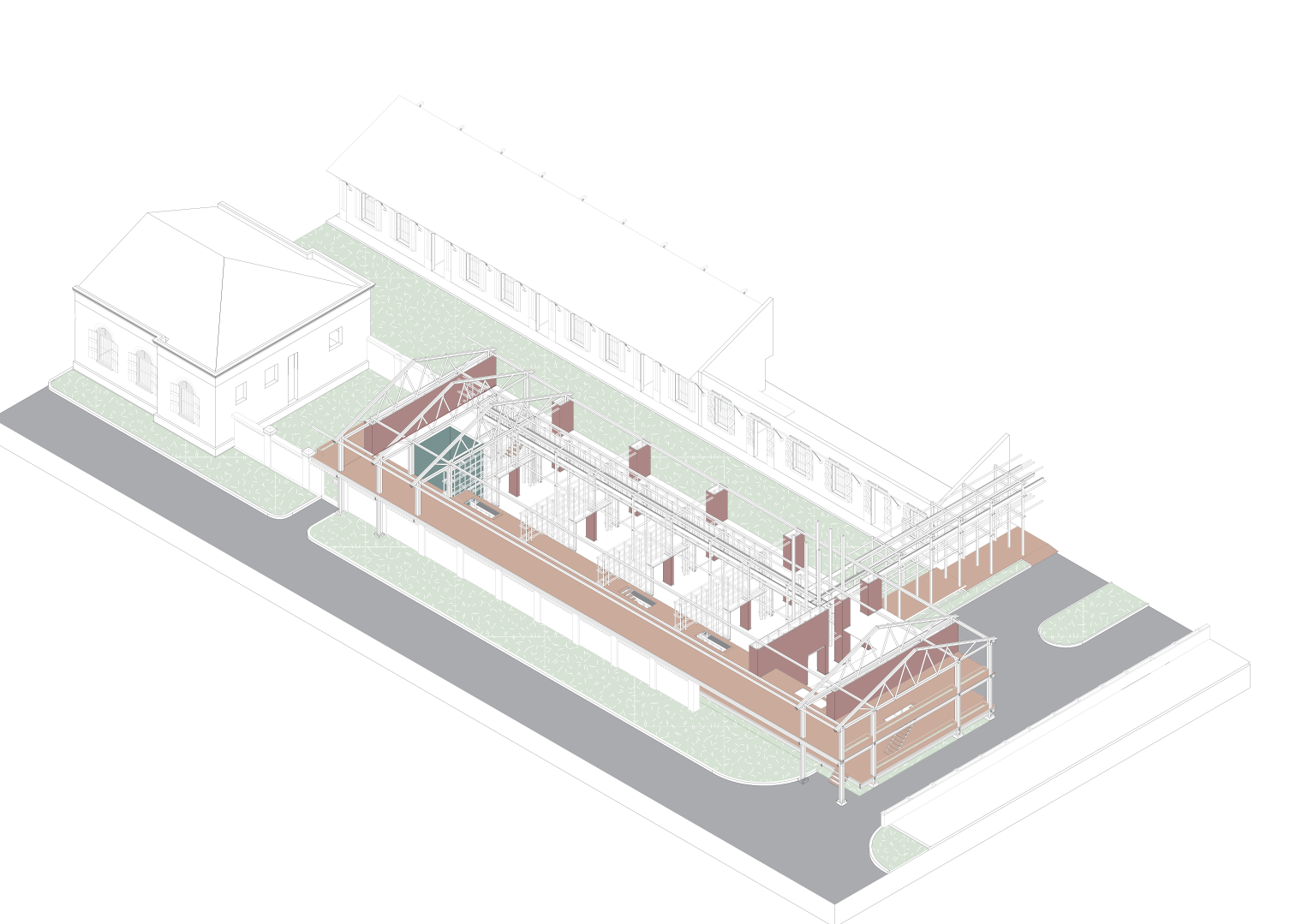
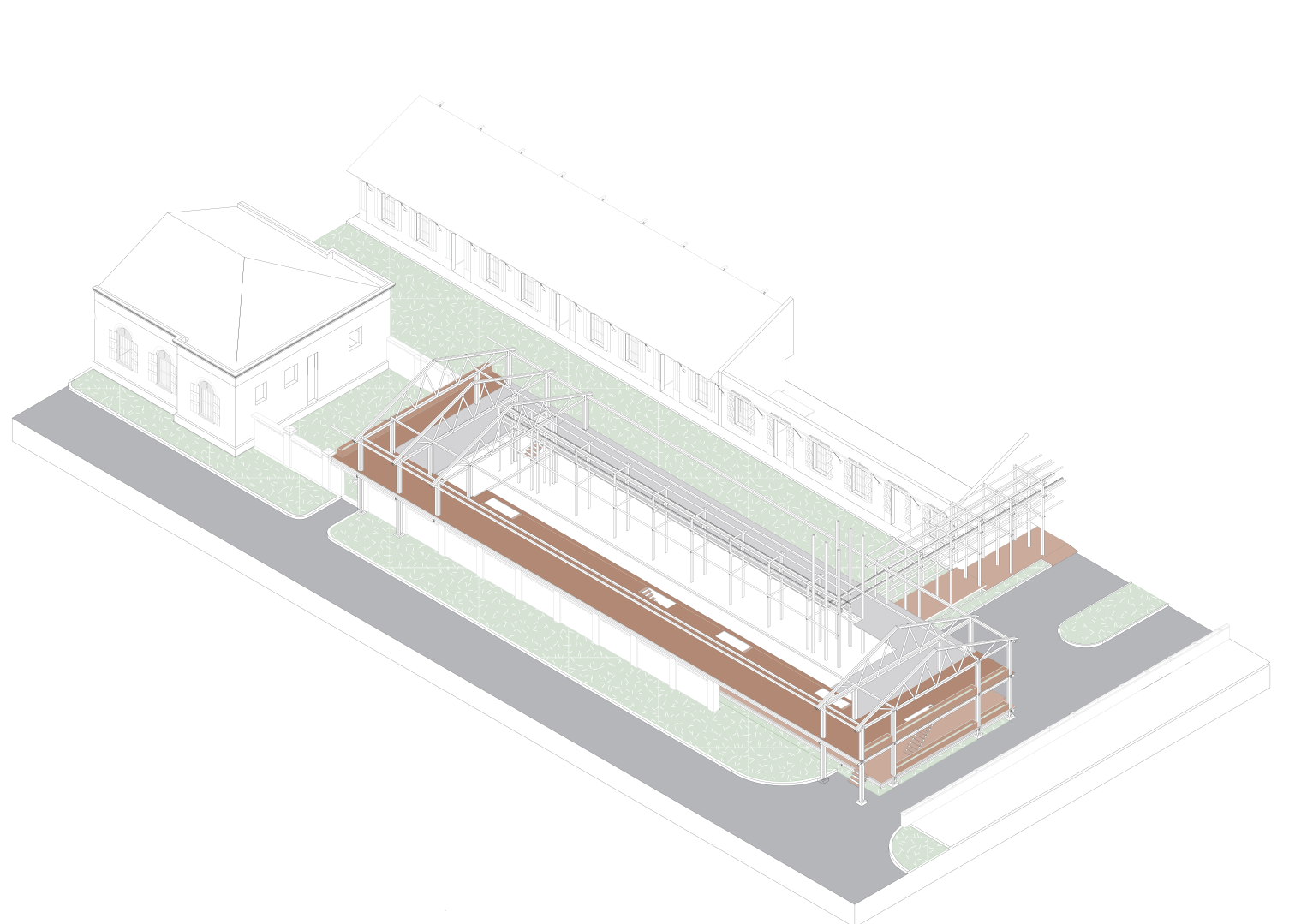
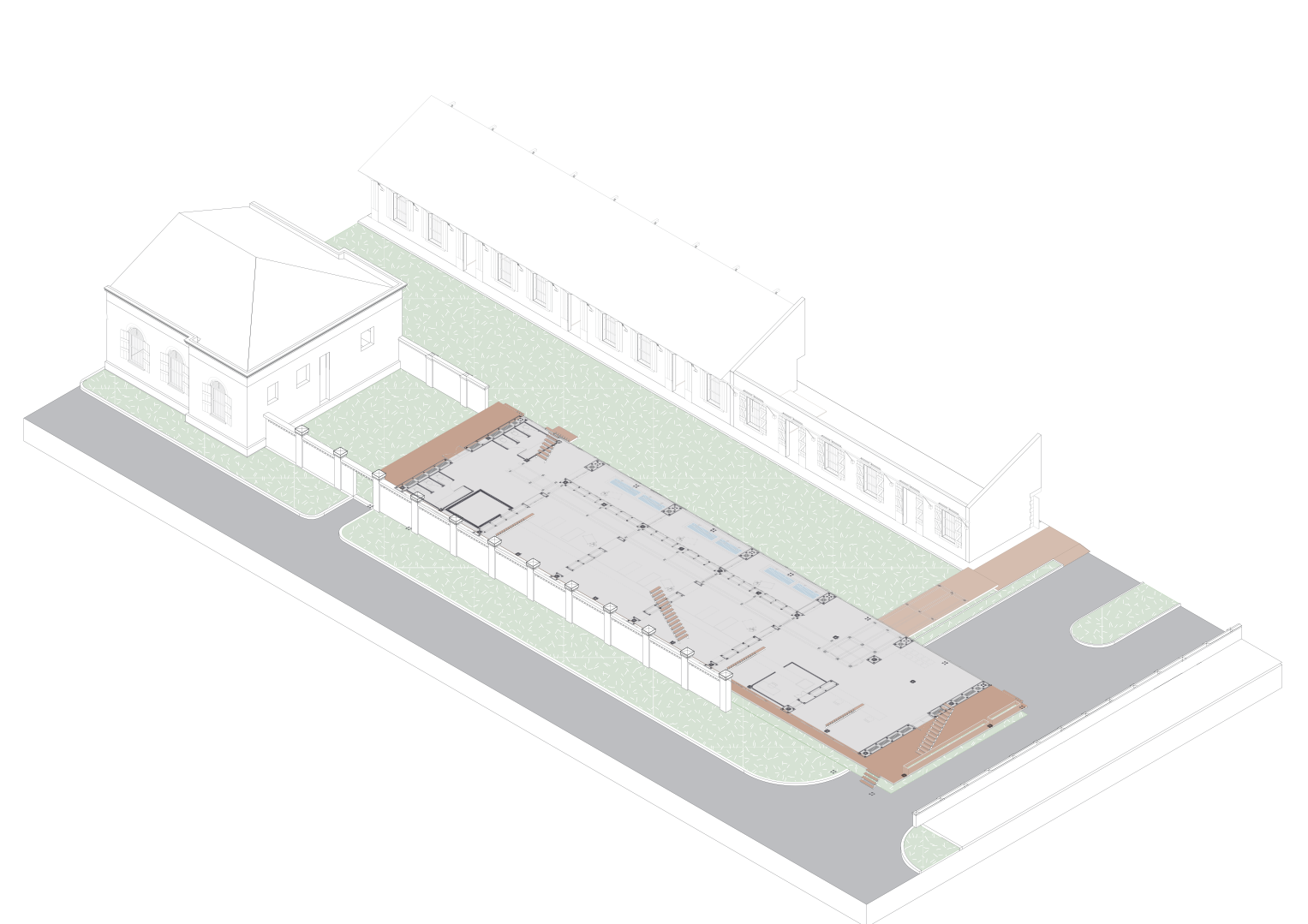
Details, New Storage Building, 1:10



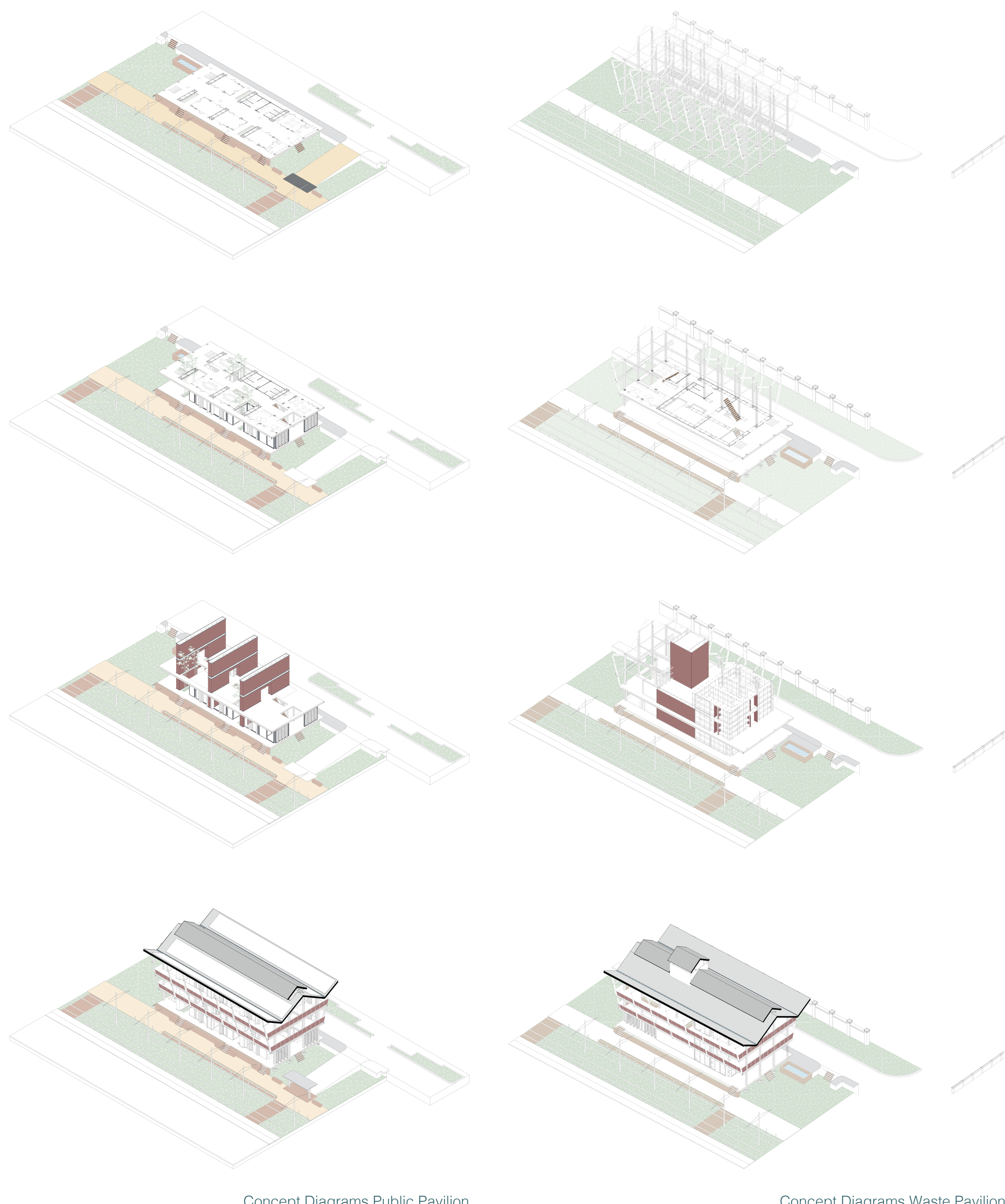
07. Drop off/Reception
 08. Washing rooms
 09. Sorting space
 10. Sit and Relax/ Working space
 11. Storage Space



Perspective Section New Storage Building, Working area

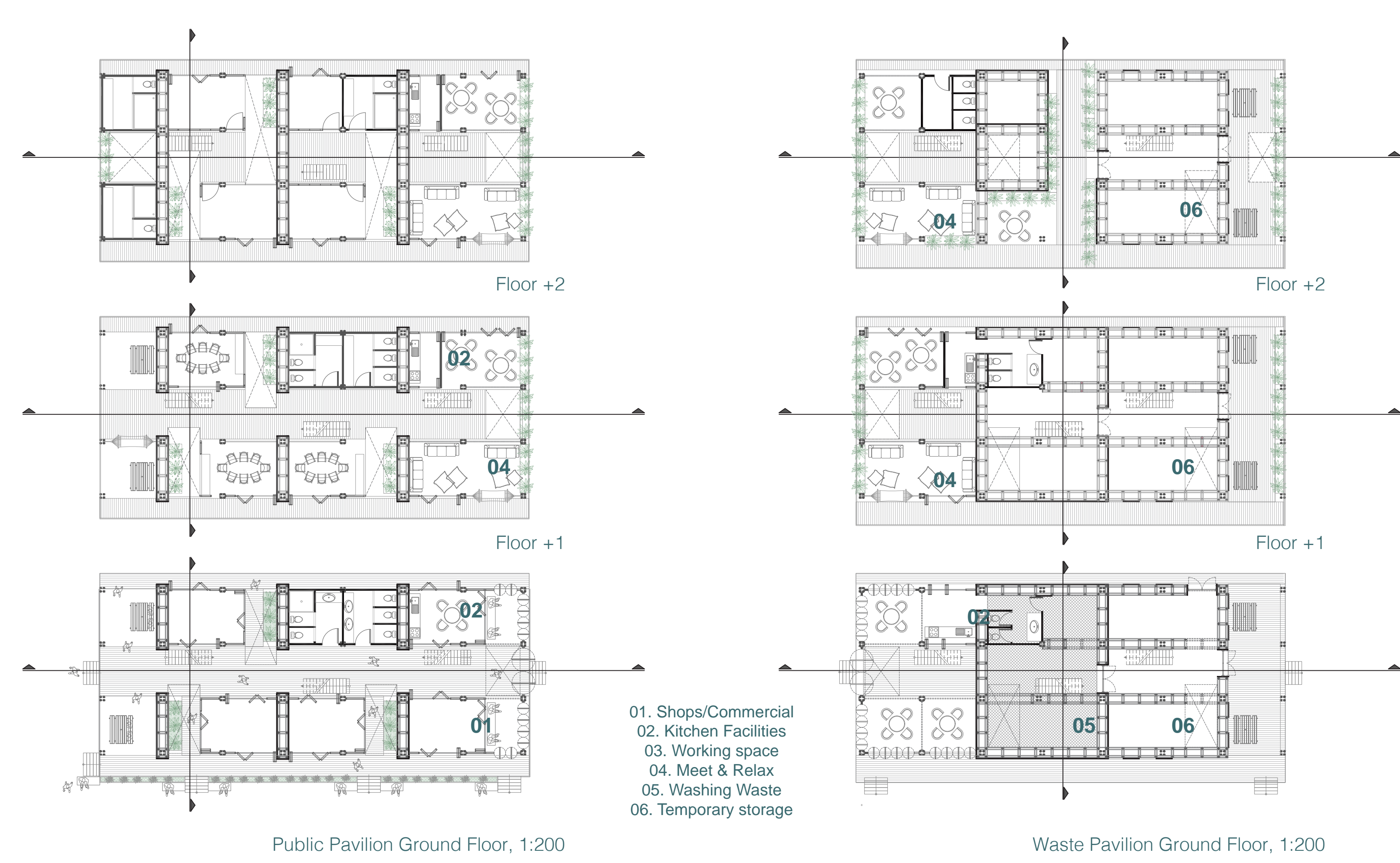


Concept Diagrams, New Storage Building



Concept Diagrams Public Pavilion

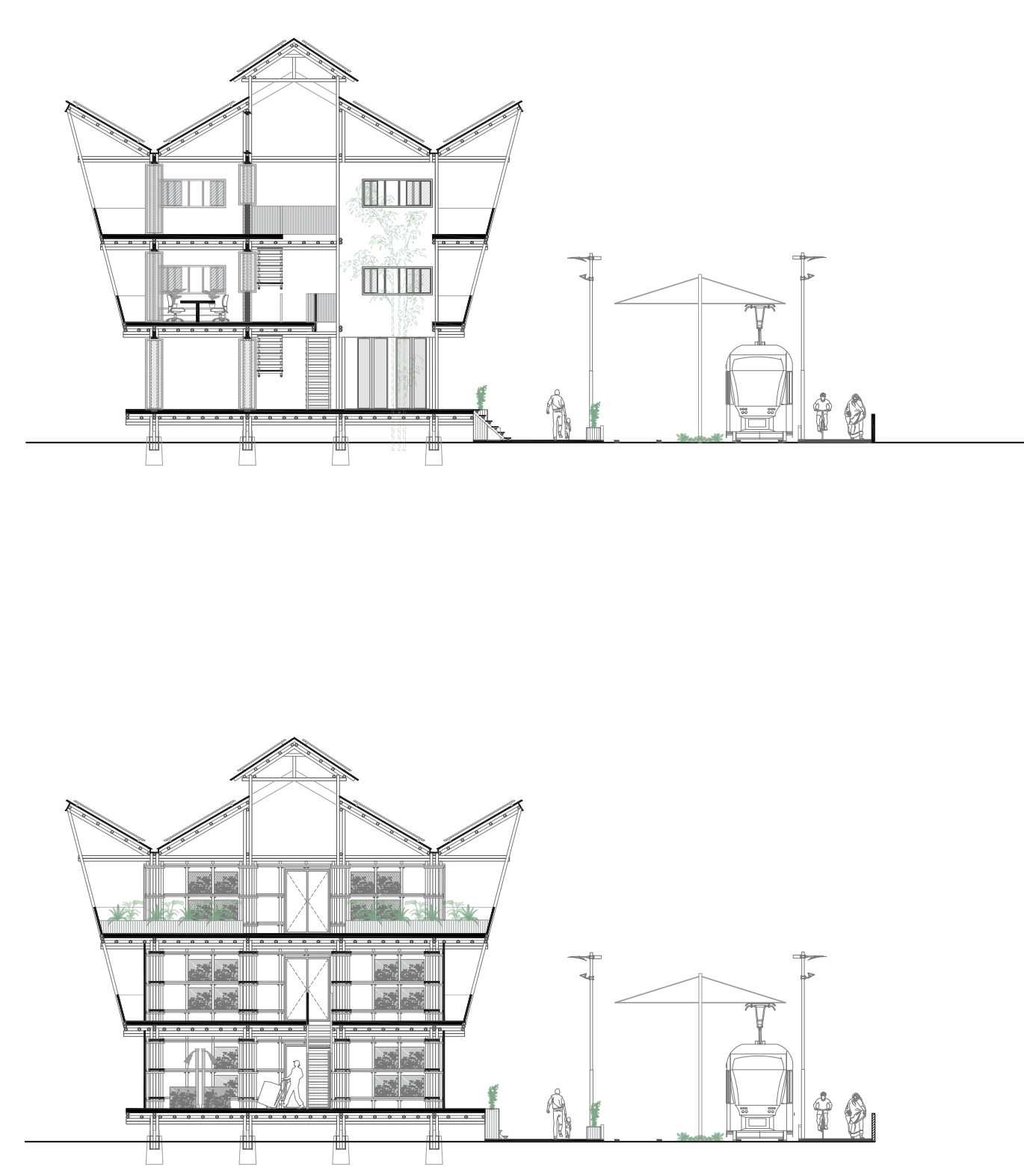
Concept Diagrams Waste Pavilion



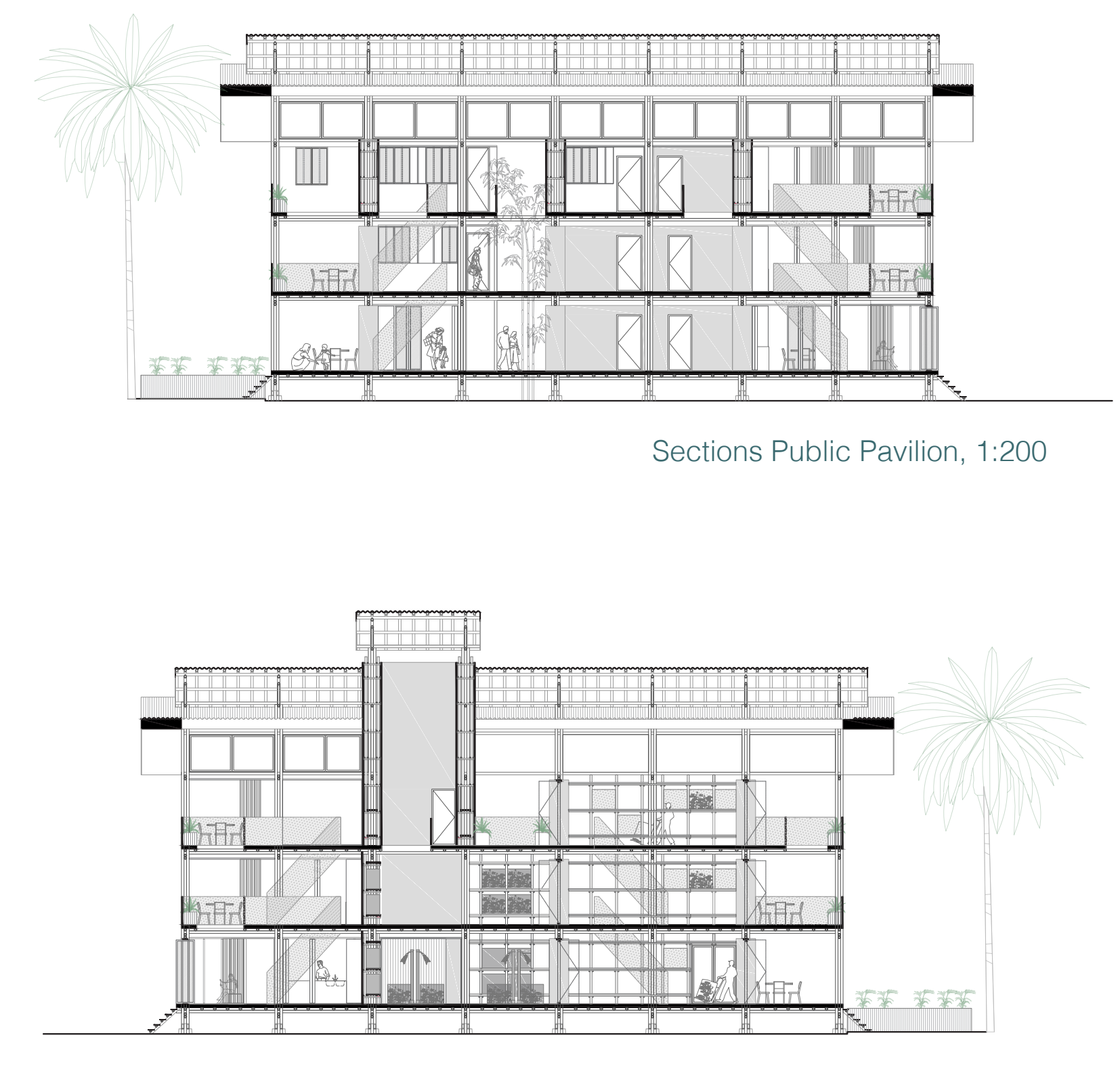
Public Pavilion Ground Floor, 1:200

Waste Pavilion Ground Floor, 1:200

- 01. Shops/Commercial
- 02. Kitchen Facilities
- 03. Working space
- 04. Meet & Relax
- 05. Washing Waste
- 06. Temporary storage



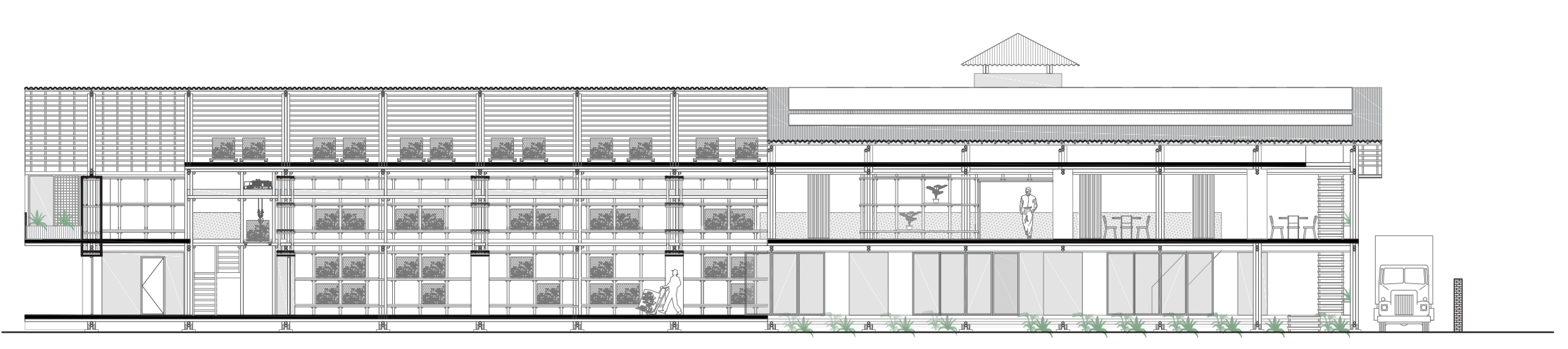
Sections Public Pavilion, 1:200



Sections Waste Pavilion, 1:200



Perspective Section Waste Pavilion, Working area



Section, New Storage Building, 1:200



South Elevation, New Storage Building, 1:200