MASTER OF ARCHITECTURE / UWA / PERTH

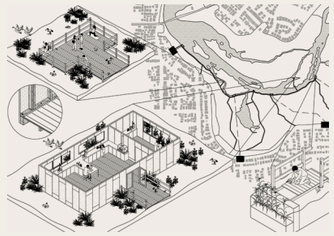
Portfolio

Sarah Larsen

Selected *Works*

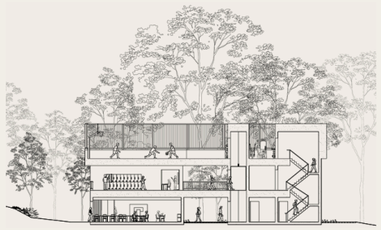
01 **A Living Edge** 03

Boardwalks, bio-filters and typha-board pavilions to regenerate the Canning River wetlands.



02 **Grounded Learning** 11

A Montessori secondary school with a recreational roof, in Kingsley, Perth.



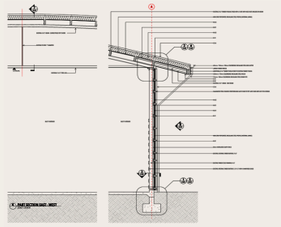
03 **Above the Ruins** 19

An archaeological museum raised above the Great Palace ruins in Istanbul.



04 **BU219 Facade Works** 26

Technical documentation of a facade upgrade in North Fremantle.



01

A Living Edge

Typha, an invasive plant, is crowding out native vegetation in the Canning River wetlands.

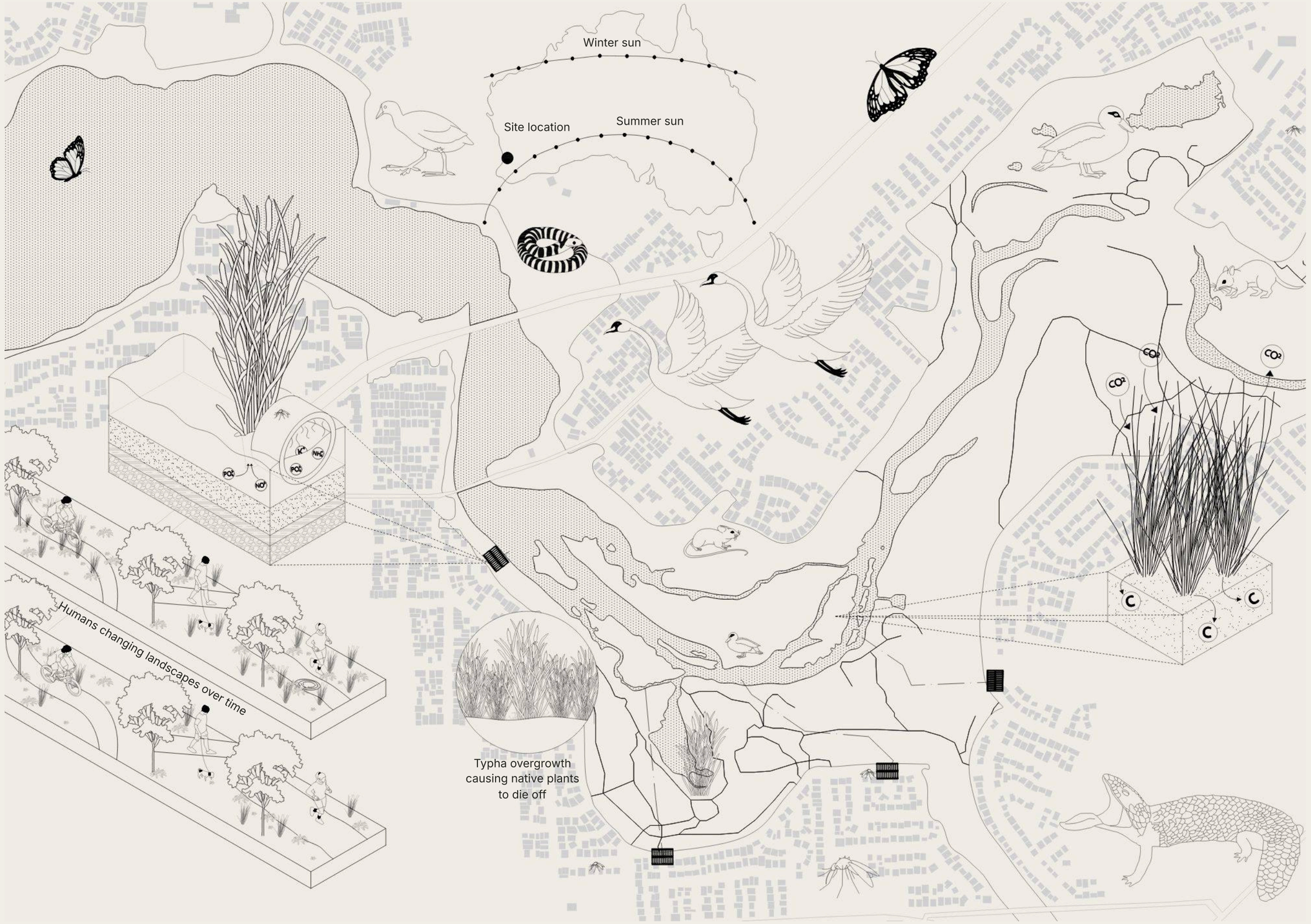
Raised timber boardwalks give access to cut it back. The harvested typha is pressed into building board, which clads a set of pavilions and a research centre along the walk.

As each area recovers, its boardwalk is dismantled and native planting takes over.

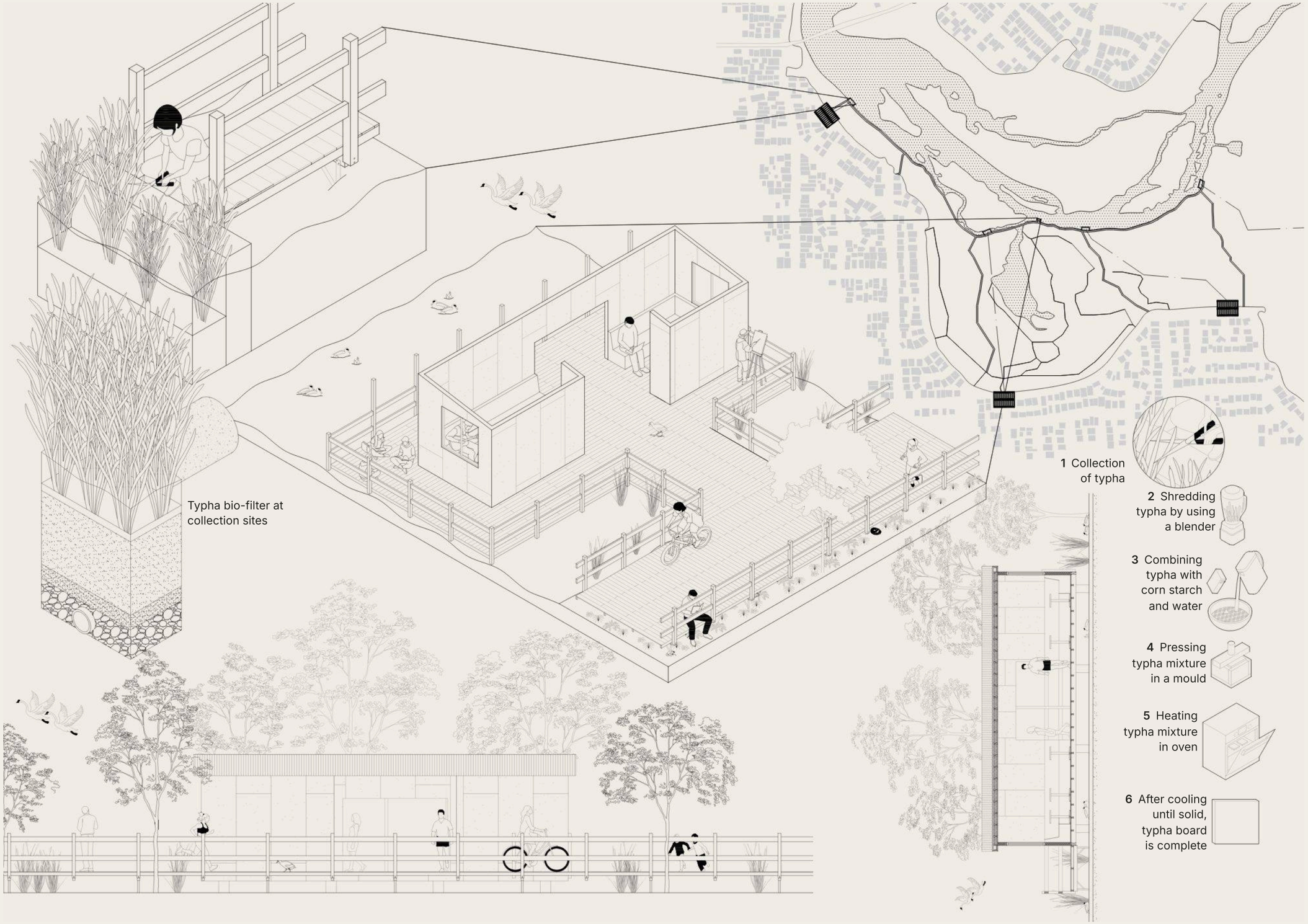
> One of 25 finalists, UIA International Student Competition 2026, Catalysts of Resilience. Work exhibited in Barcelona.

TYPE	Wetland regeneration, pavilions, research centre
PLACE	Canning River, Perth
YEAR	2025
CONTEXT	Design studio
ROLE	Individual project
TOOLS	AutoCAD, physical models

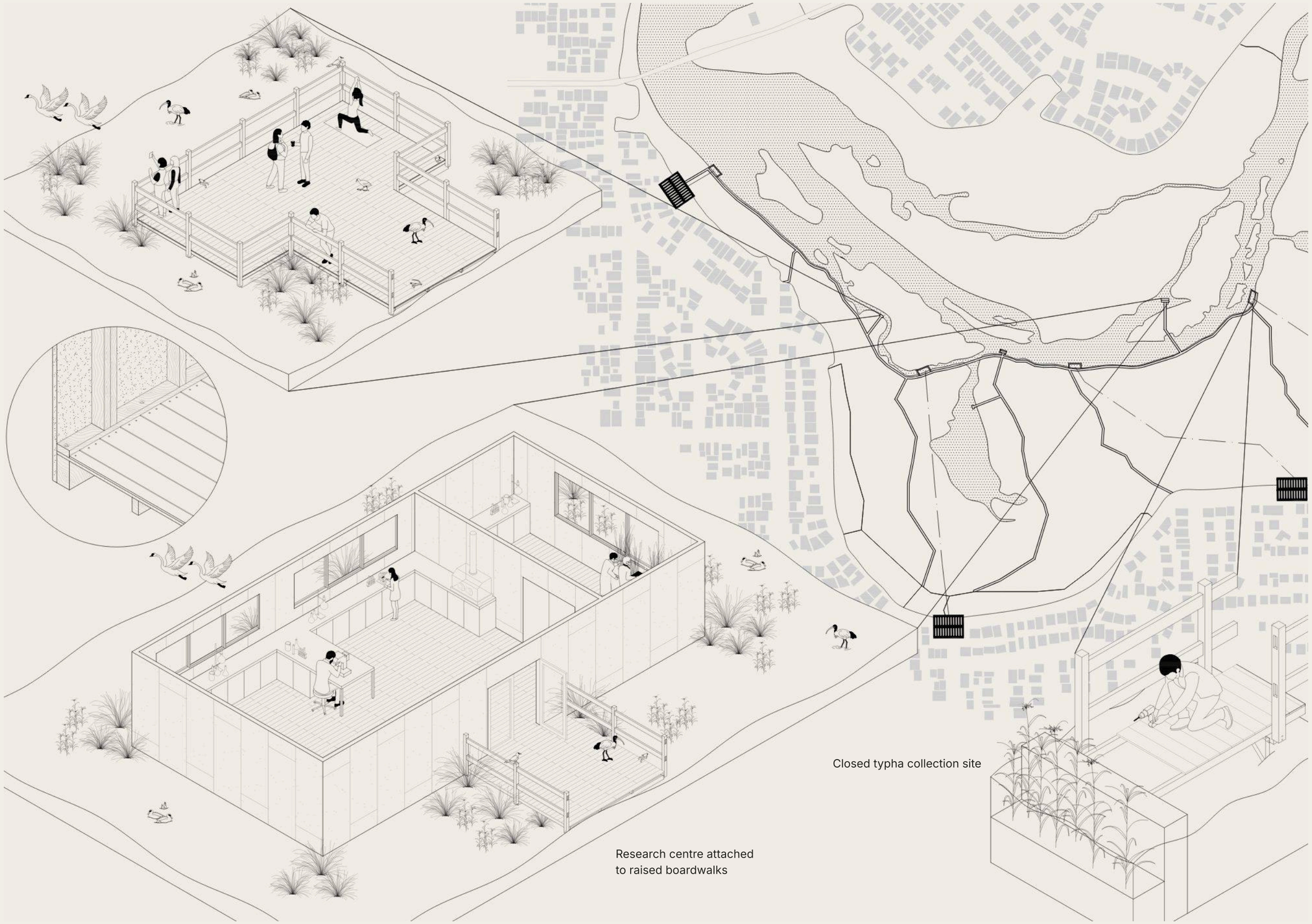
The Ecology Of The Wetland



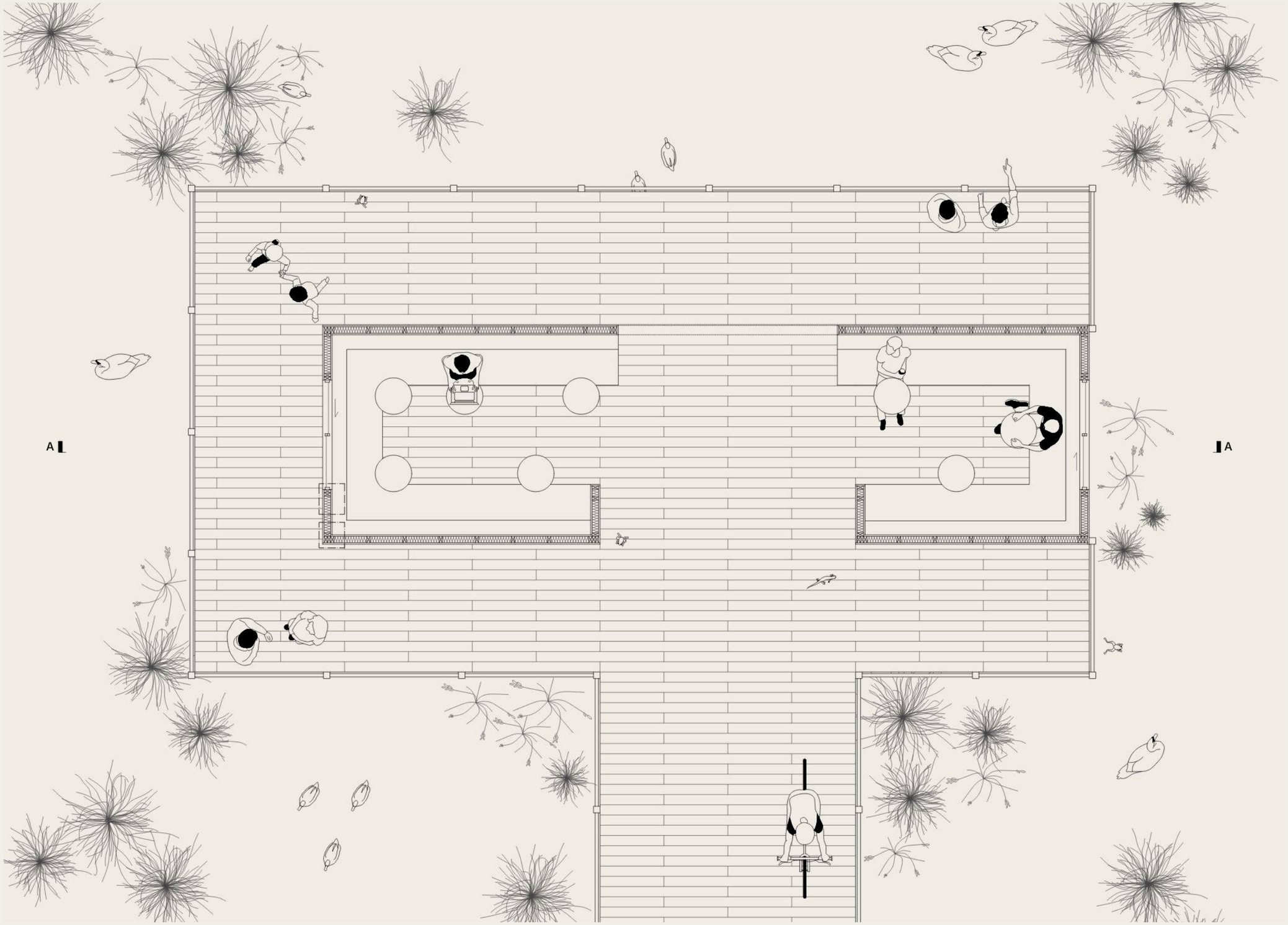
Collection And Process



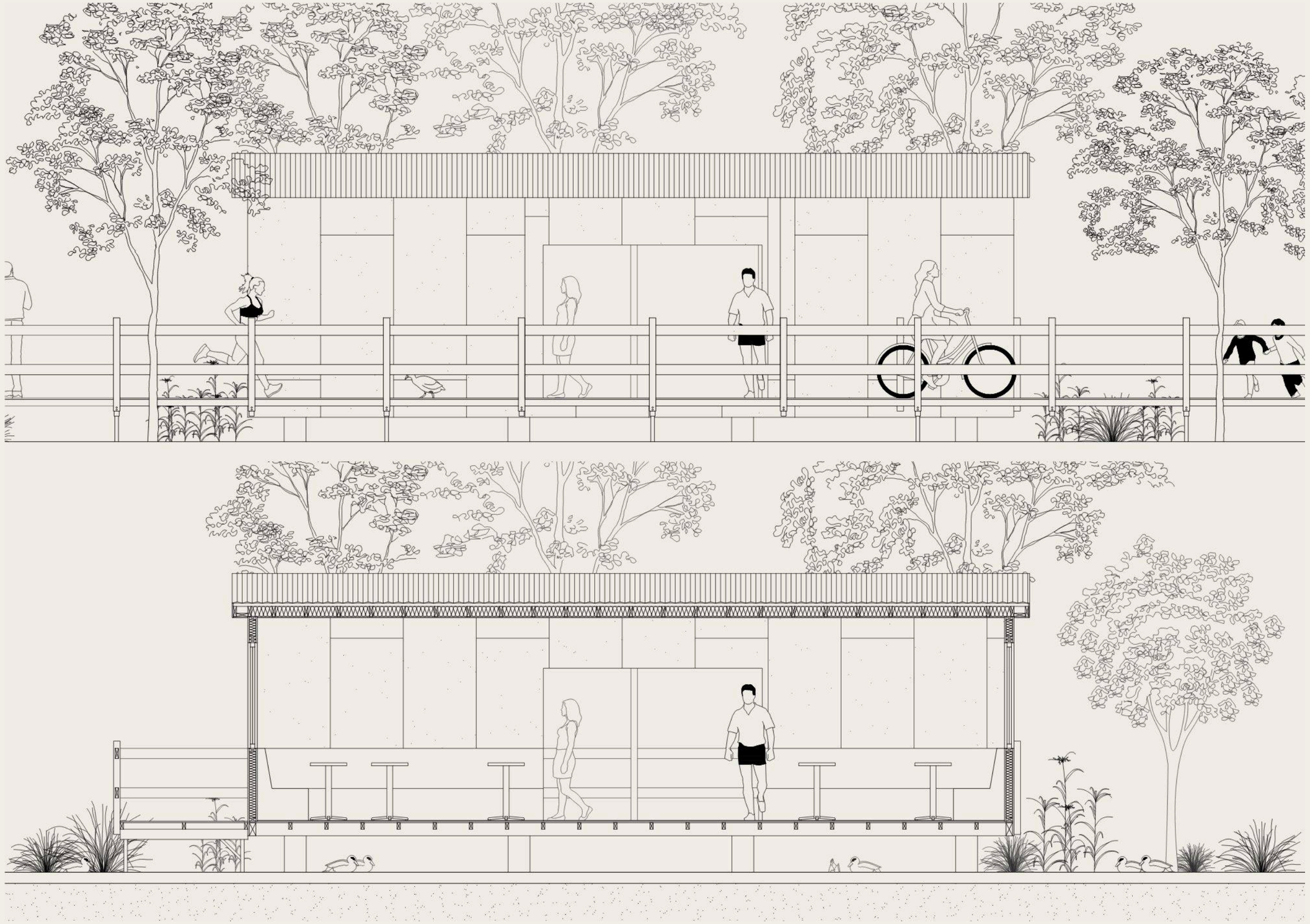
Pavilions And Recovery



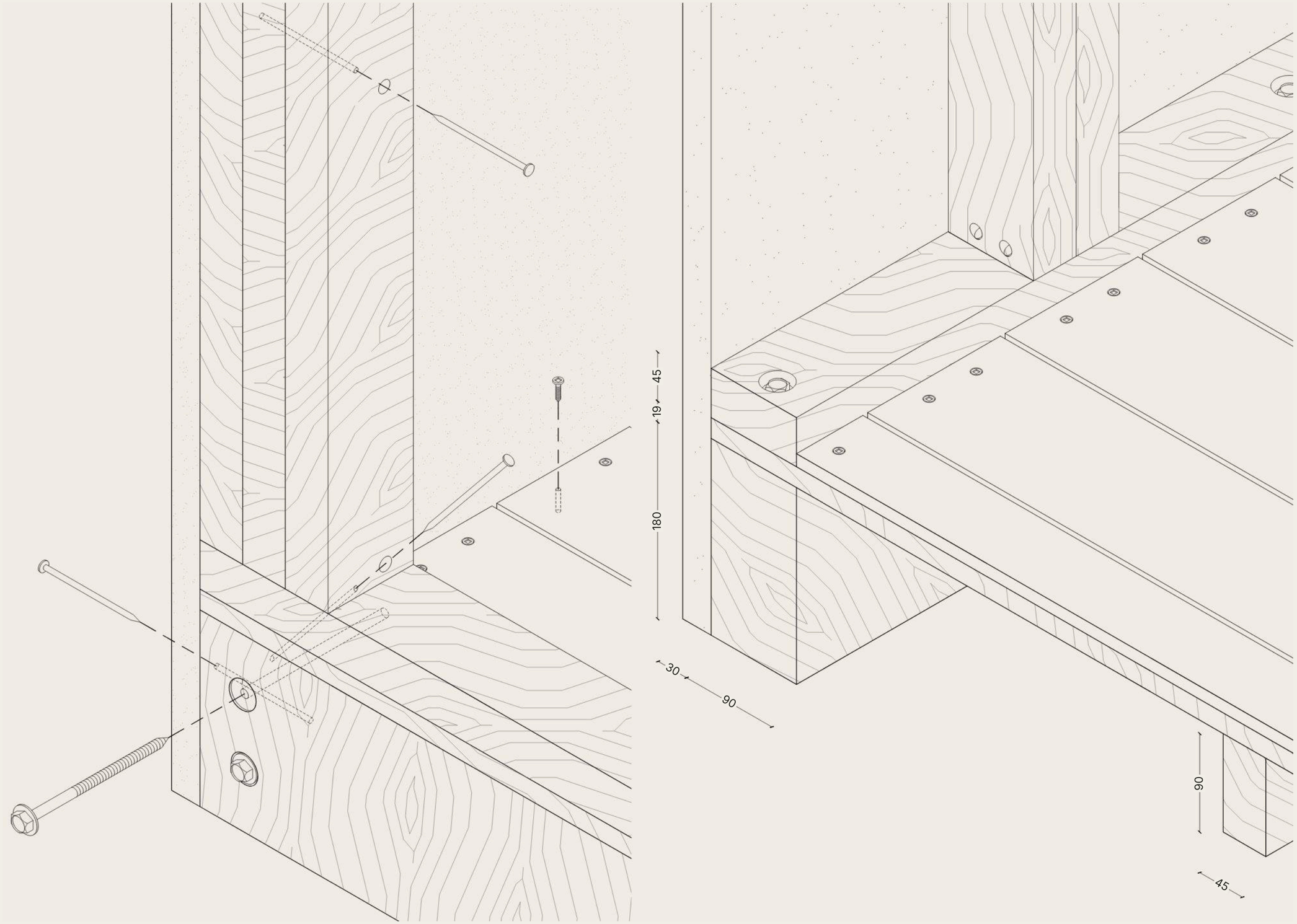
The Main Pavilion



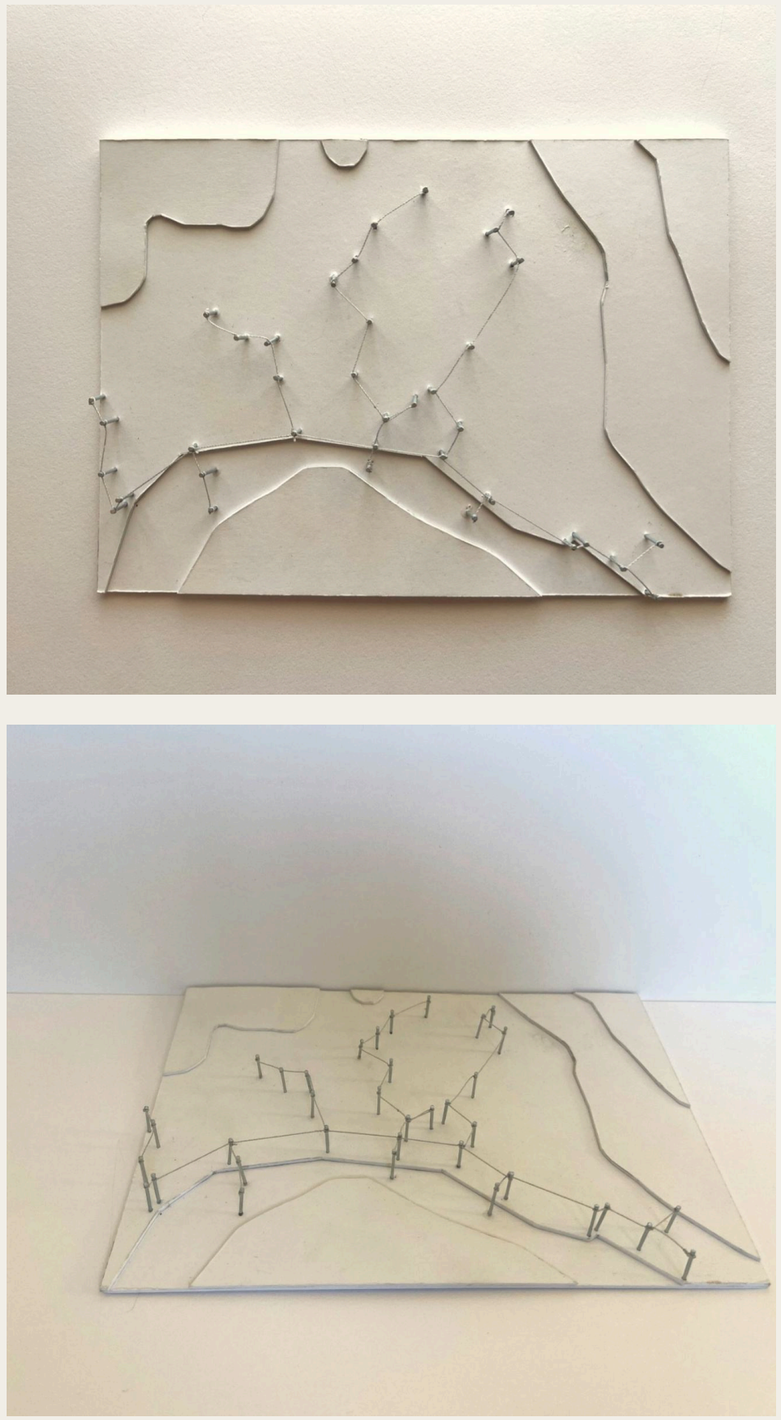
Elevation And Section



Construction Details



Models



SITE MODEL, BOARDWALK PLACEMENT



1:2 CONSTRUCTION MODEL, MAIN PAVILION



02

Grounded Learning

A secondary school added to an established Montessori campus in Kingsley.

Classrooms open onto bridges, balconies and shared circulation, so students move and meet between lessons instead of staying in one room.

The building takes the place of the campus basketball court, so the roof gives it back: a half court, a squash court, an outdoor gym and seating.

TYPE	Secondary school
PLACE	Kingsley, Perth
YEAR	2026
CONTEXT	Design studio
ROLE	Individual project
TOOLS	AutoCAD, Rhino, physical model

Ground Floor Plan



First Floor Plan



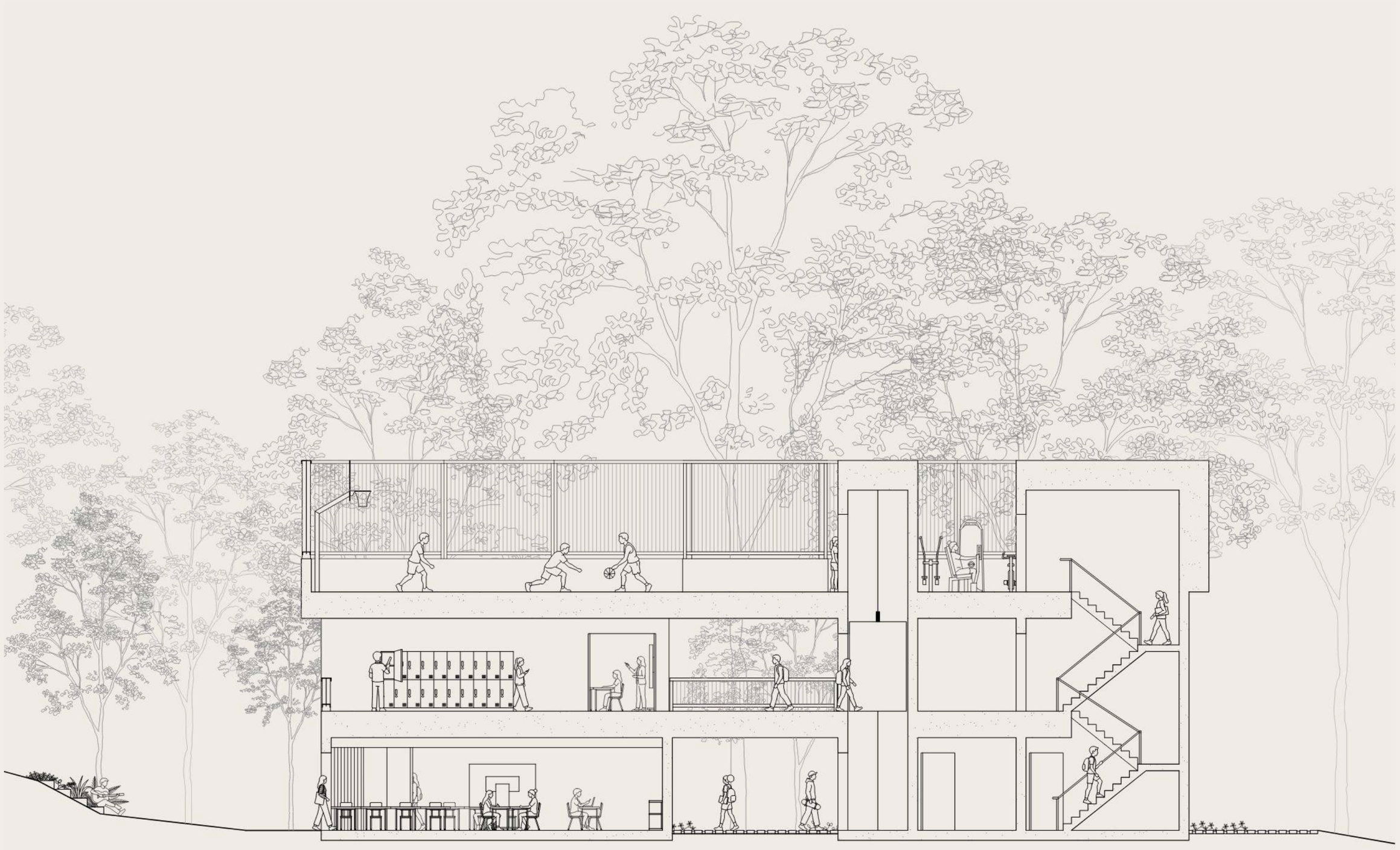
Roof Plan



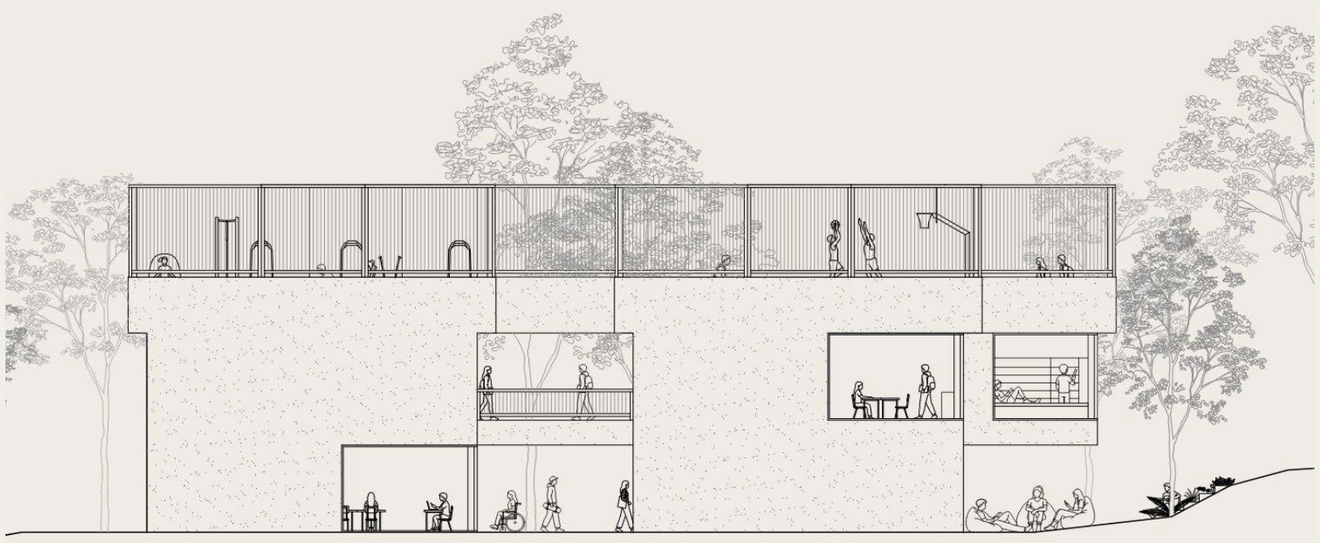
Section AA



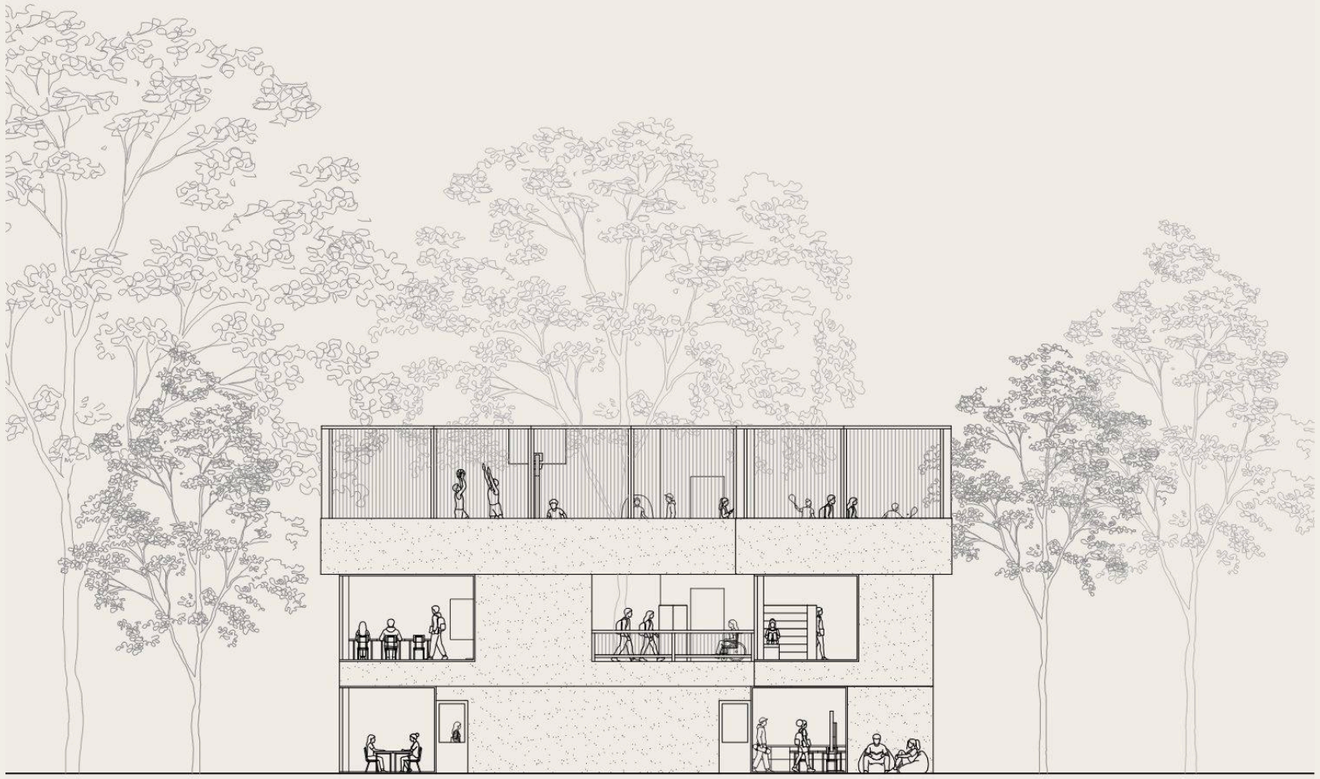
Section BB



Elevations



NORTH ELEVATION



WEST ELEVATION

Physical Model

[model photos to come]

03

Above the Ruins

An archaeological museum raised above the Great Palace ruins in Istanbul.

The galleries are split into separate volumes joined by raised walkways, so visitors keep looking down to the remains as they move between them.

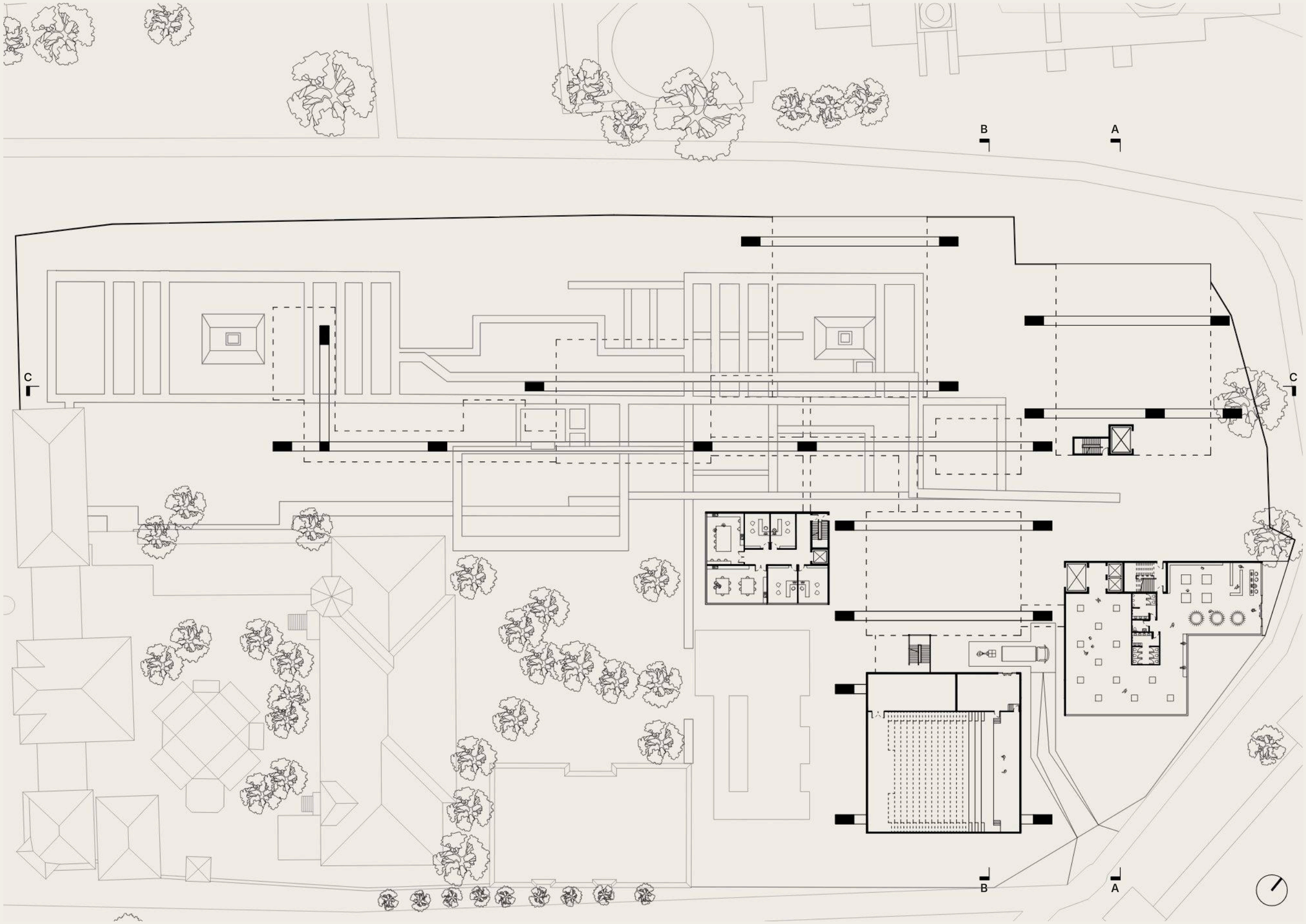
A double-skin facade changes in transparency to show, filter or hide what is inside.

TYPE	Archaeological museum
PLACE	Istanbul
YEAR	2026
CONTEXT	Design studio
ROLE	Individual project
TOOLS	AutoCAD, Rhino

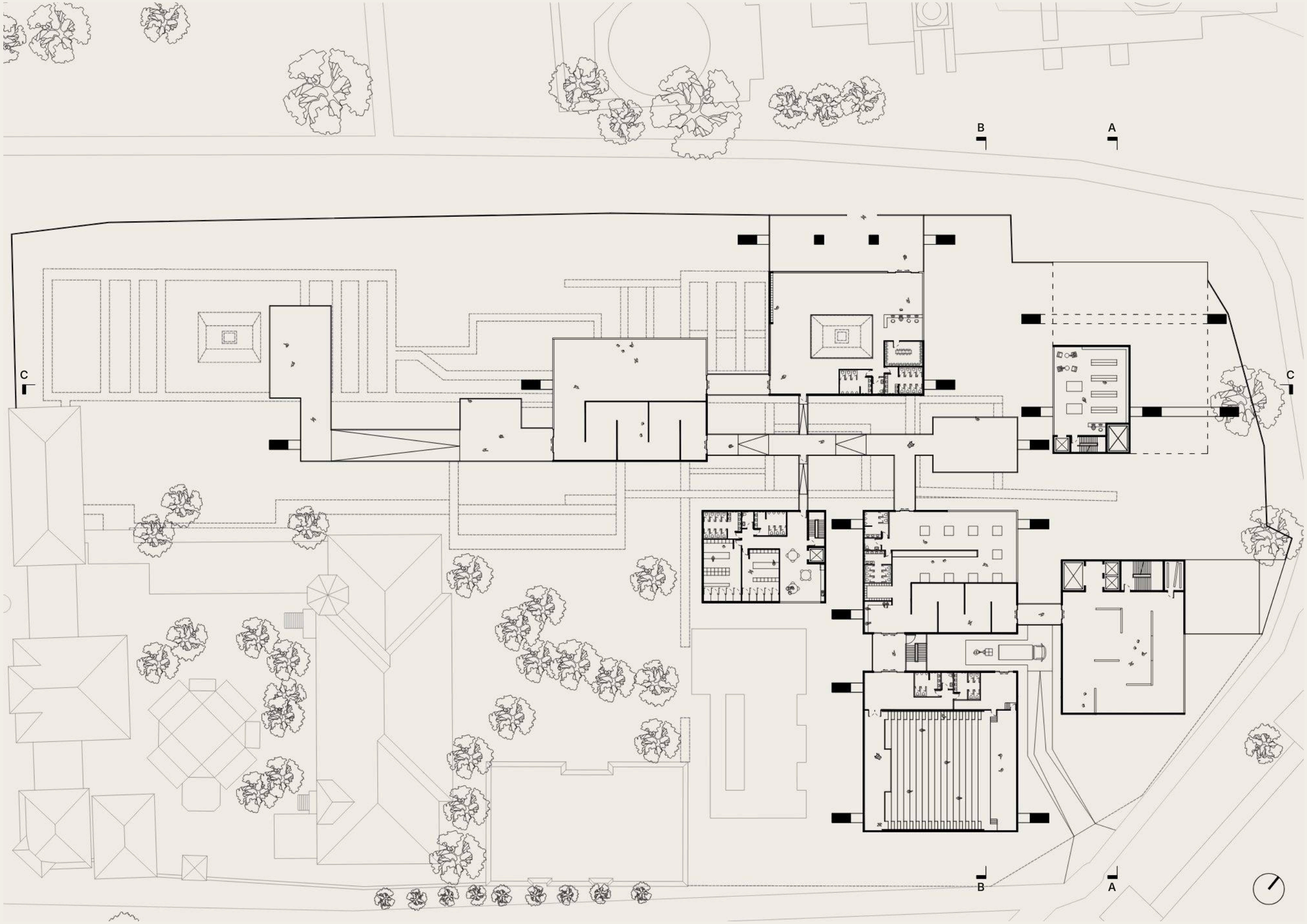
Site Plan



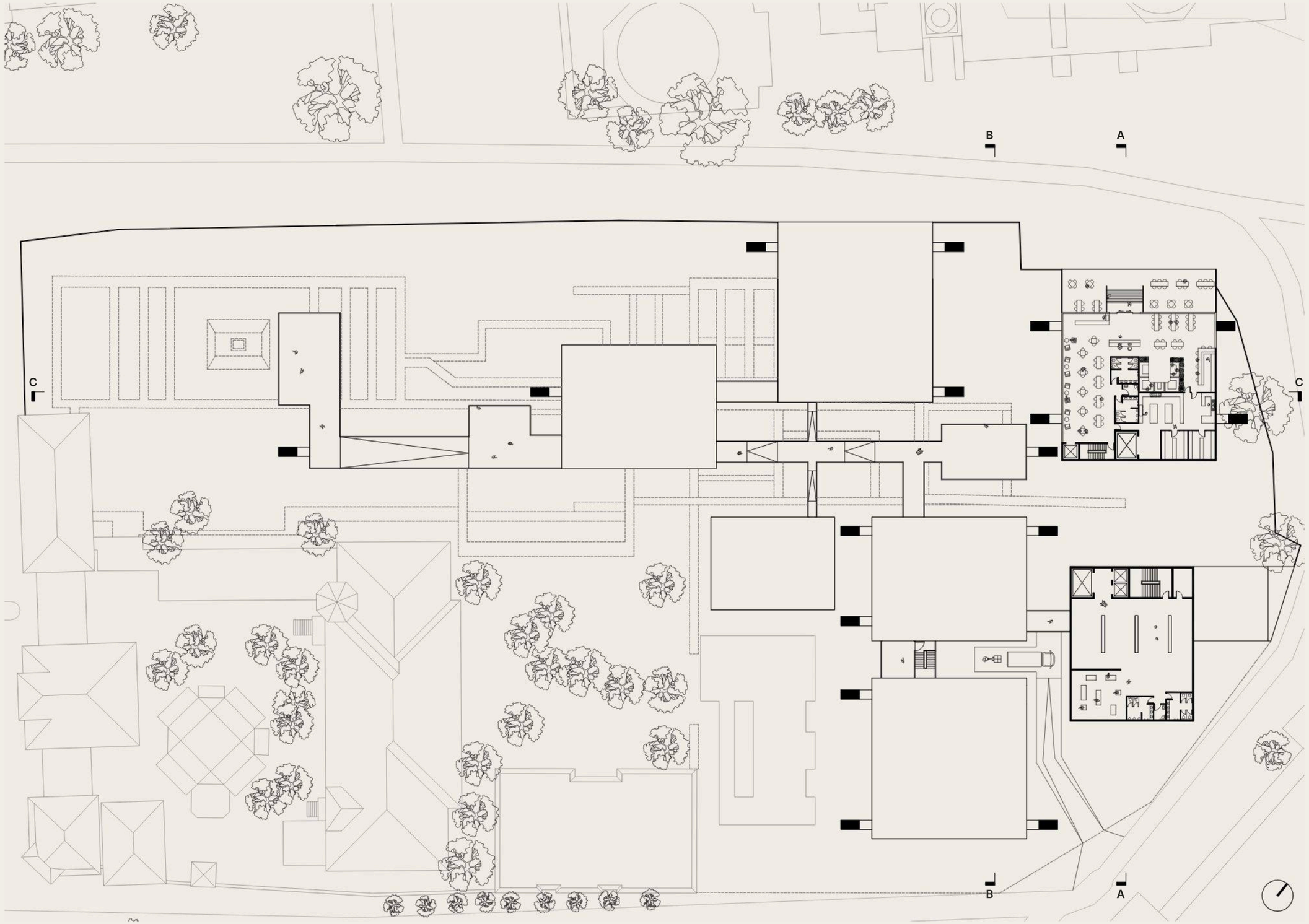
Basement Plan



Ground Floor Plan



First Floor Plan



Elevations



NORTH ELEVATION

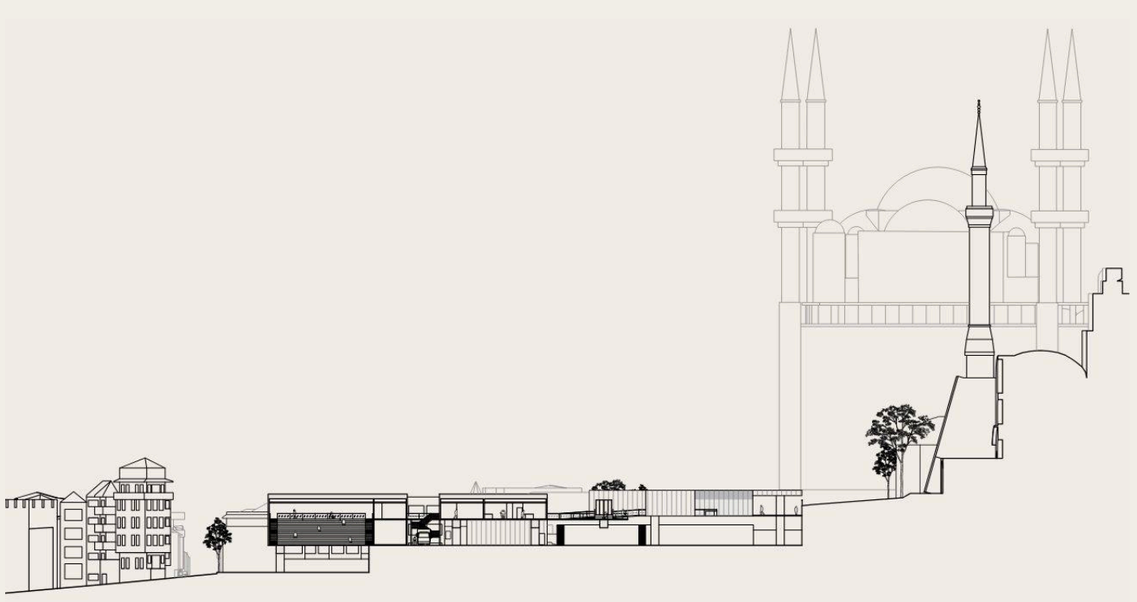


SOUTH ELEVATION

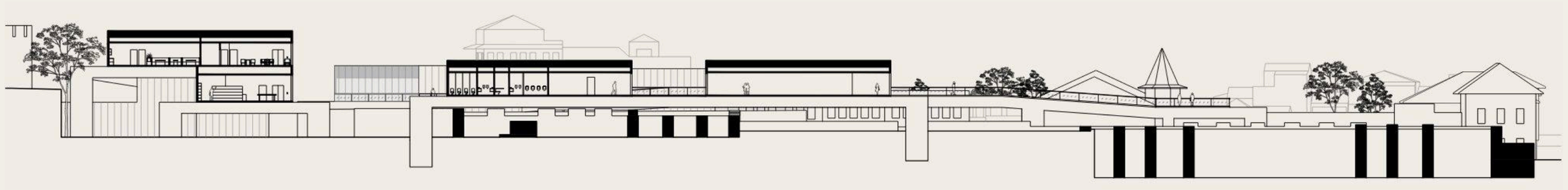
Sections



SECTION AA



SECTION BB



SECTION CC

04

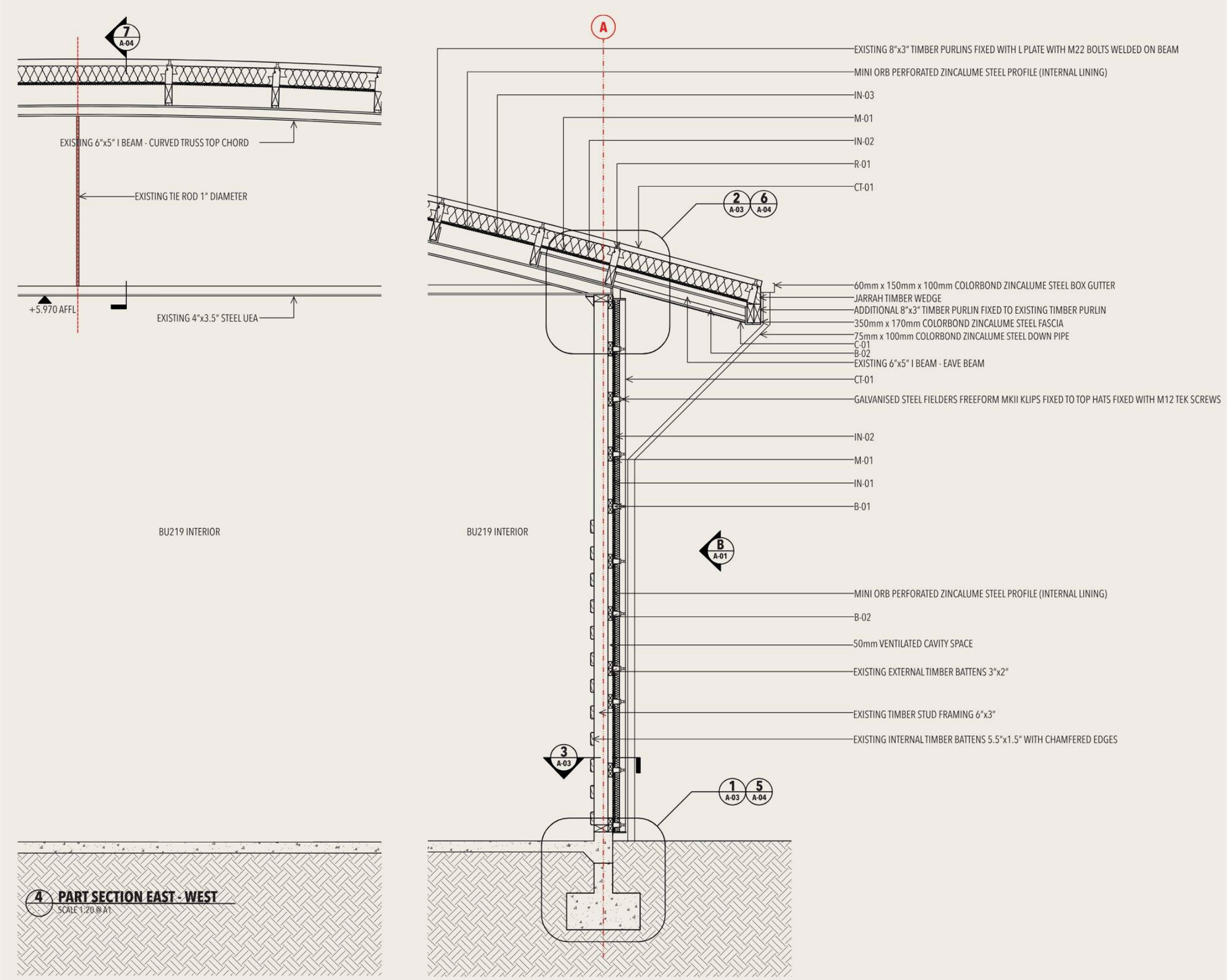
BU219 Facade Works

A documentation set for re-cladding an existing building at 84 Tydeman Road, North Fremantle.

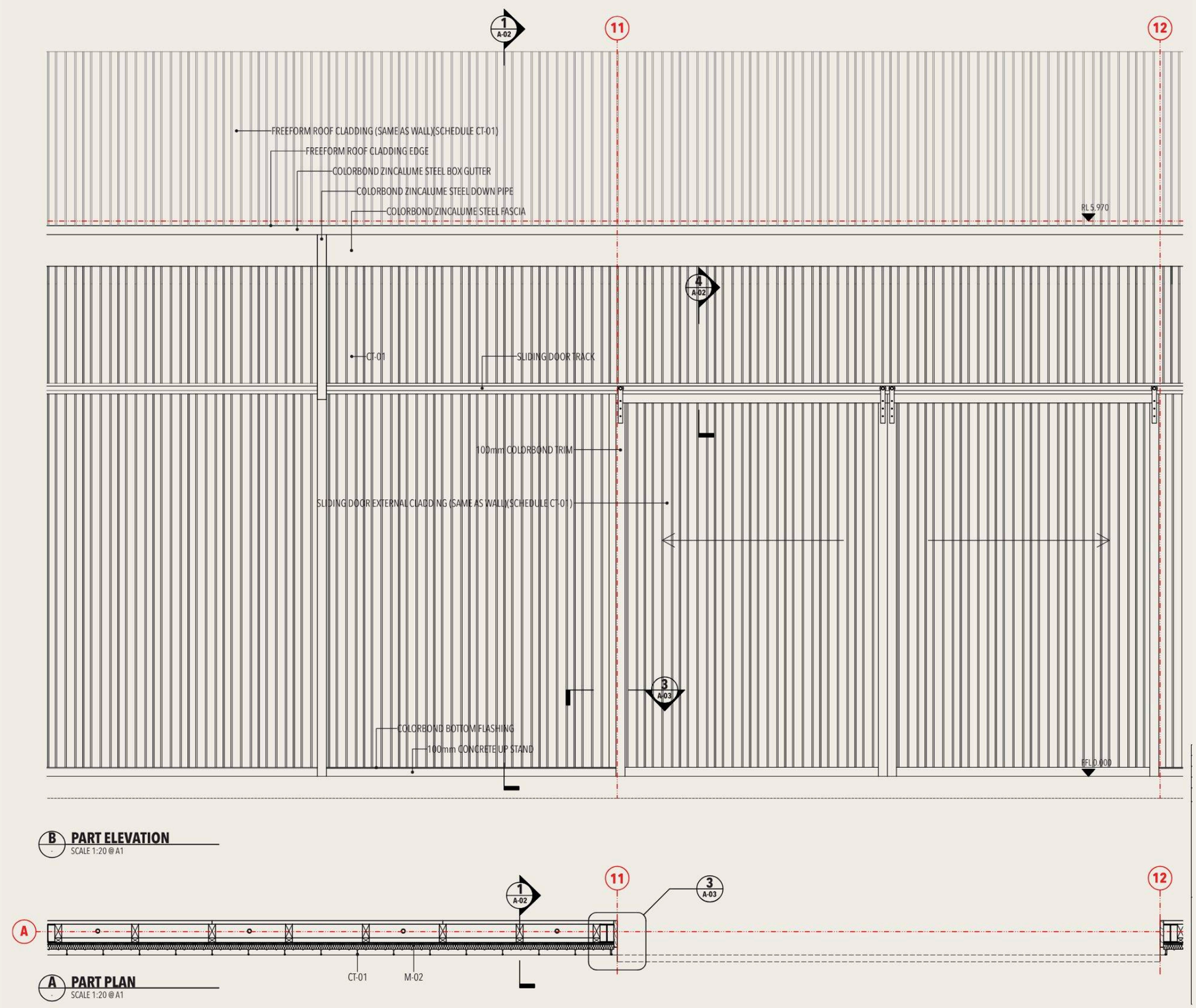
A part plan and elevation, a wall section and eight details show how new standing-seam cladding, insulation and flashings fix back to the existing timber and steel frame.

TYPE	Facade upgrade, construction documentation
PLACE	North Fremantle
YEAR	2026
CONTEXT	Technology and documentation
ROLE	Individual project
TOOLS	AutoCAD

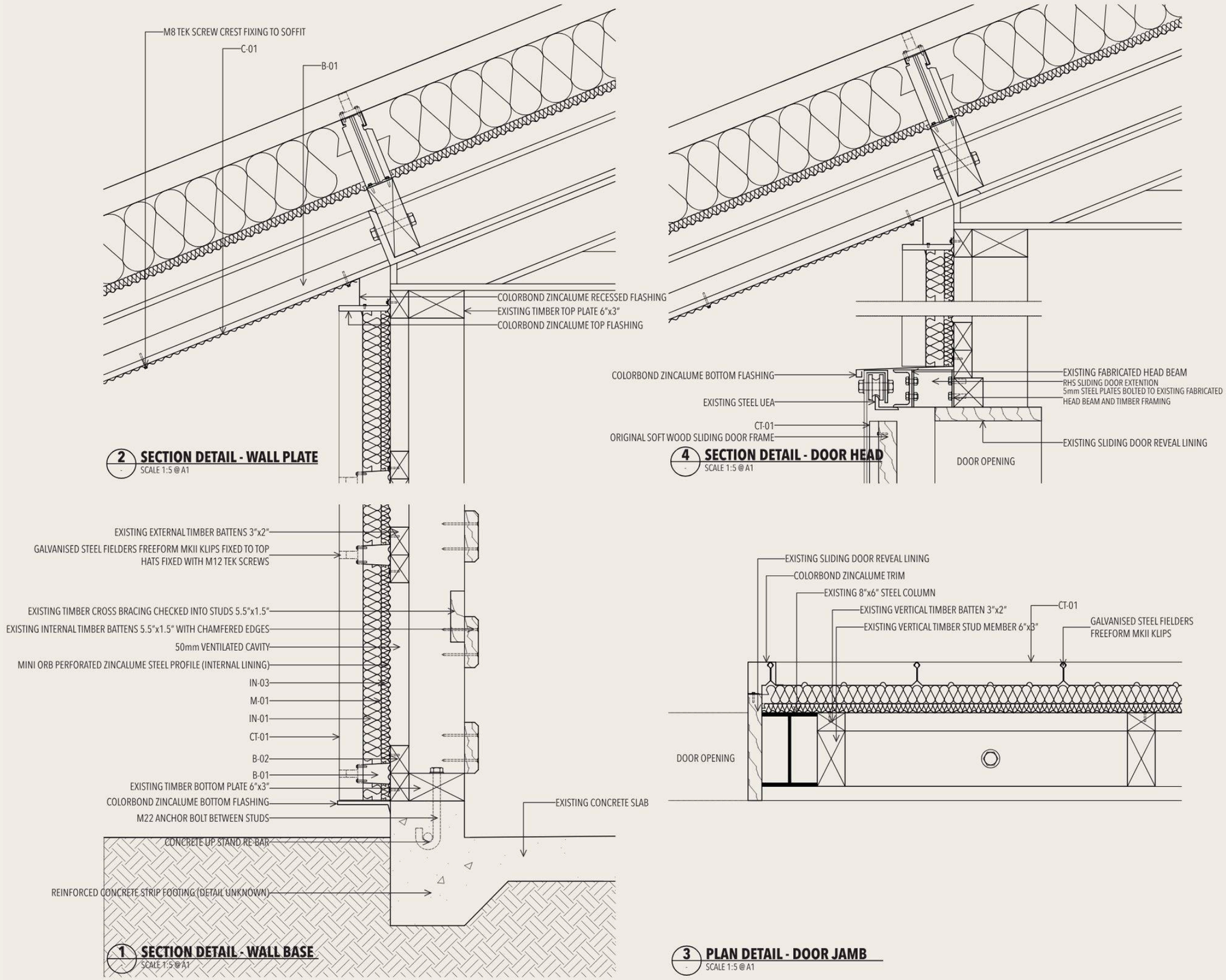
Part Section



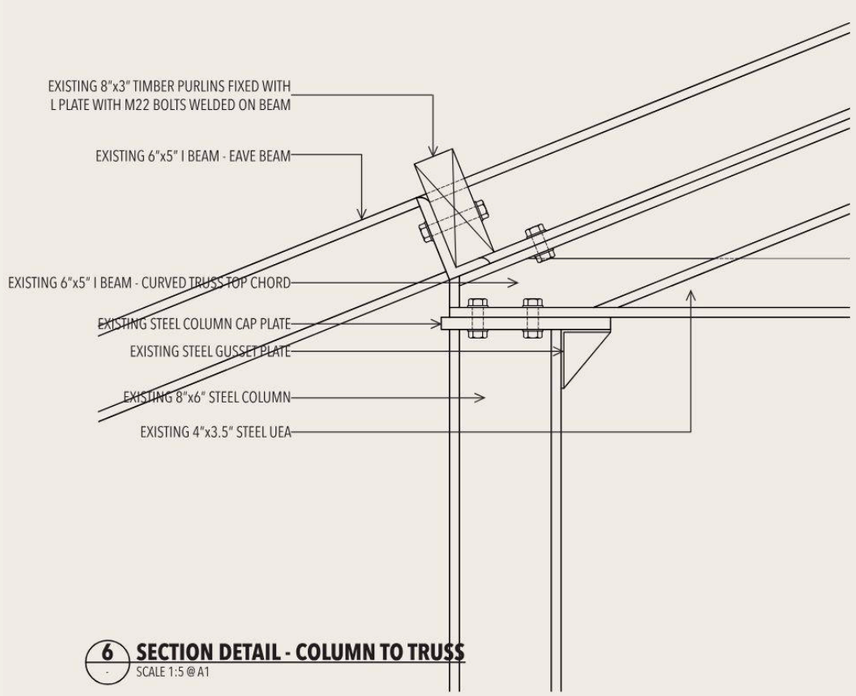
Part Plan And Elevation

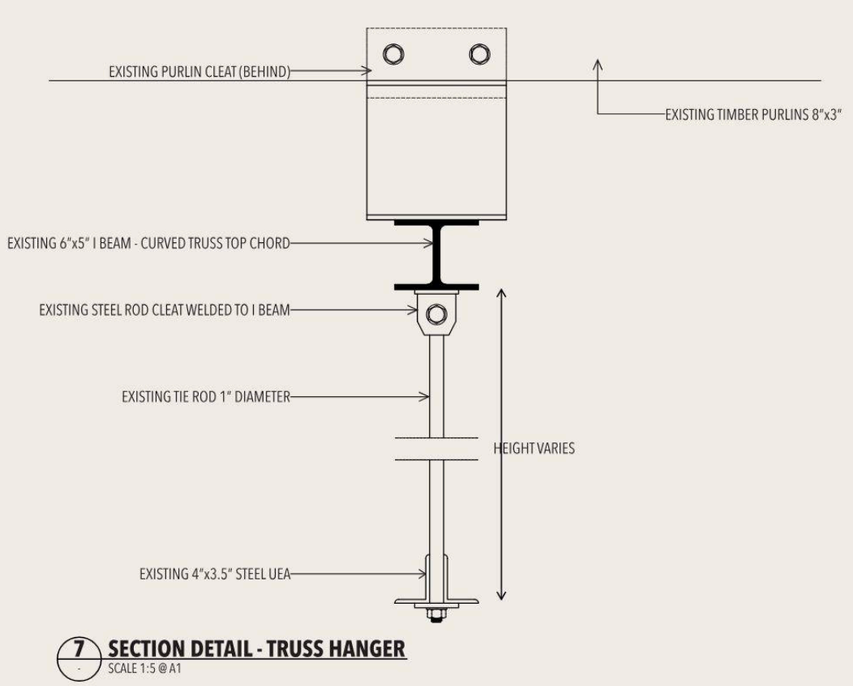


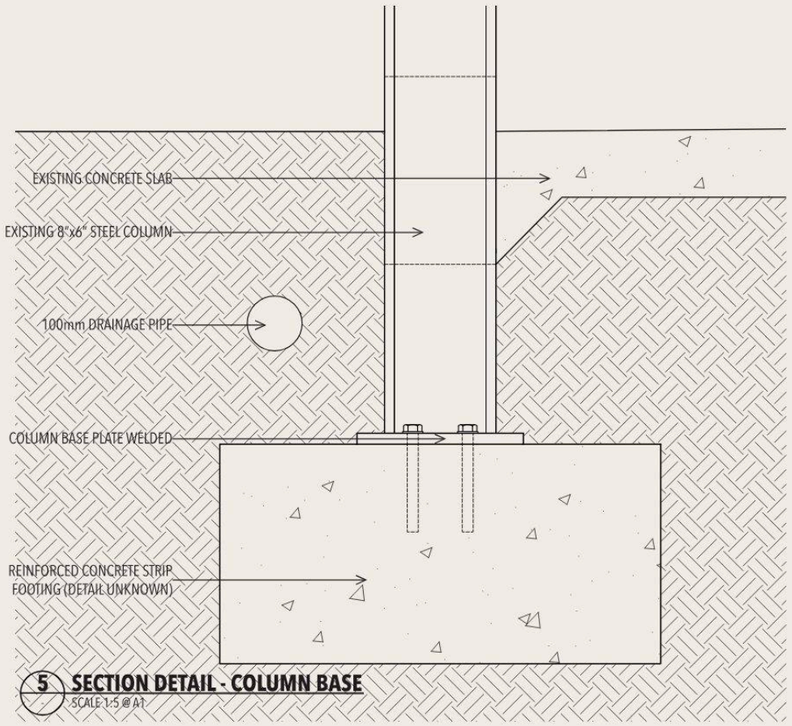
Details 1 To 4

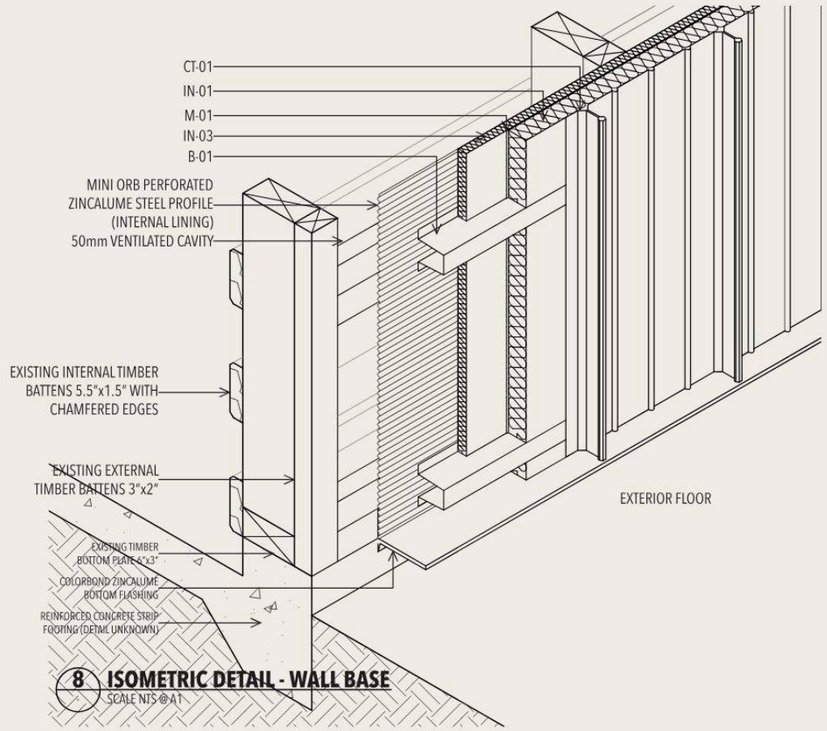


Details 5 To 8









Thank You

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EDUCATION	Master of Architecture, University of Western Australia, 2025 to 2027. Studying architecture at UWA since 2022.
RECOGNITION	Finalist, one of 25, UIA International Student Competition 2026, Catalysts of Resilience. Work exhibited in Barcelona.
SOFTWARE	AutoCAD, Rhino, Adobe InDesign, Adobe Illustrator