

POTLUCK Creative Center

Public Buildings Graduation Studio 2022/2023
Kayla Bain 5499380

[Text Book Definition] Potluck:

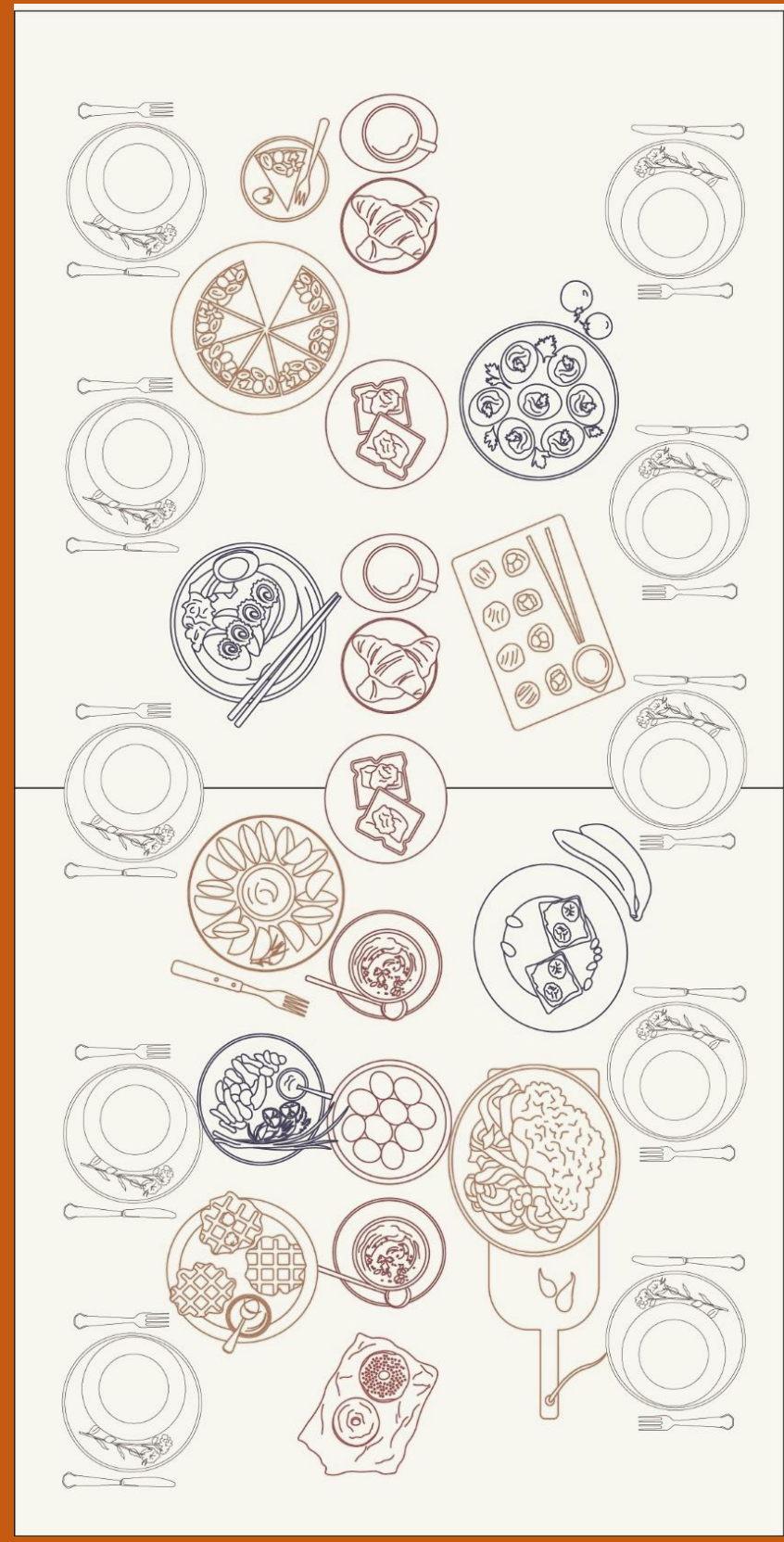
A communal meal to which multiple people bring a collection of different dishes to share in one space.

Dishes	Masterplan	
Creative Islands which are separete buildings, connected through a networking system via green park. These creative dishes will differ in program and cater to various types of learning, and making different trades.	Creative Building (7) Art Studios (8) Learning Workshop Spaces Lounge Space Free Flexible Space and Reception Service Spaces Circulation	1440m2 336m2 240m2 100m2 200m2 204m2 30%

Collection
Spaces where people can gather to showcase their trades and products to gain income or exposure. Some spaces will be seasonal and can transform based the demands and climate.

One Space
A masterplan which allows the park (landscape design and activities) to be the networking element between the creative islands and functions.

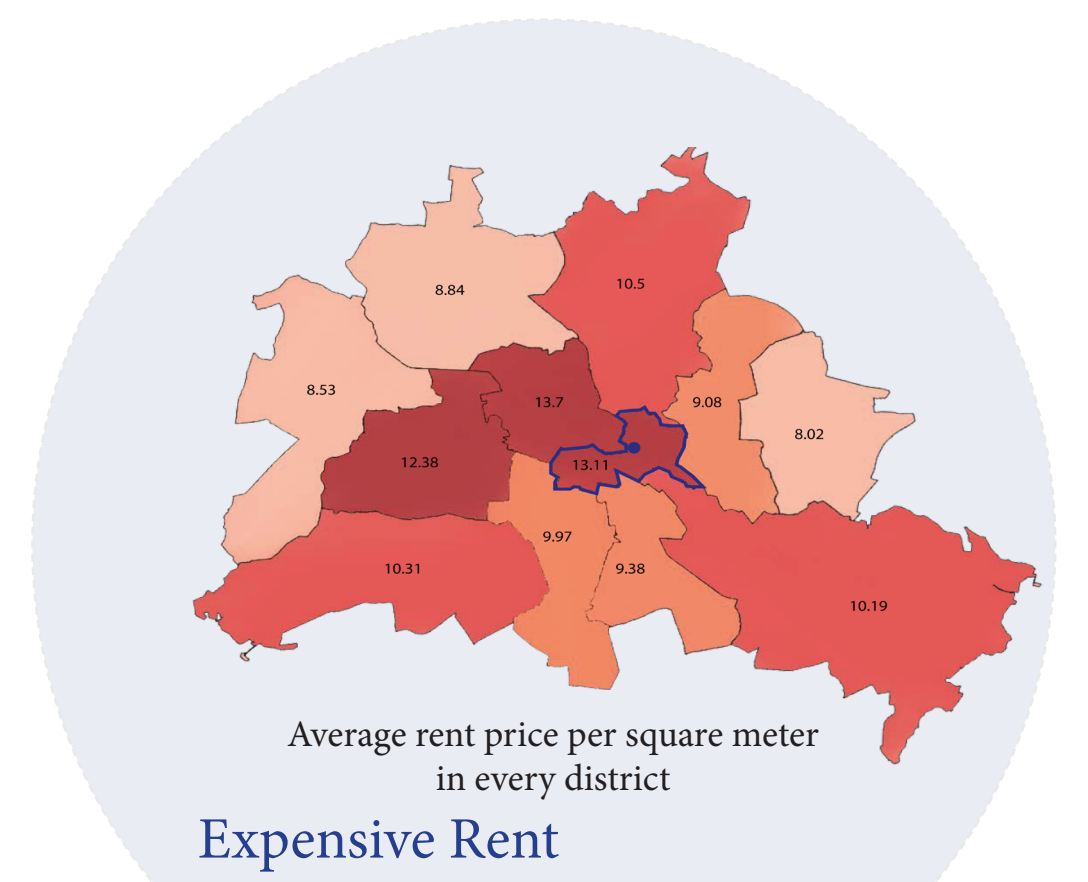
→	Creative Building (7) Art Studios (8) Learning Workshop Spaces Lounge Space Free Flexible Space and Reception Service Spaces Circulation	1440m2 336m2 240m2 100m2 200m2 204m2 30%
→	Analytical Building Open Learning Multimedia Flexible Space and Reception Experimental Open Working Area (3) Classrooms Service Circulation	1270m2 430m2 110m2 120m2 253m2 90m2 30%
→	Literary/Practical Building Cooking Lounge (8) Startup rooms Library/Free Space and Reception Service	1300m2 80m2 140m2 200m2 400m2 180m2
→	Public Realm Auditorium Cafe Shop Service Circulation	1560m2 600m2 300m2 300m2 700m2 30%
→	Workshop Market Strip	1200m2 500m2
→	Landscape Interventions Squares for Installations Urban Farming Green House Pods Botanical Areas	



Potluck Setting Diagram by Kayla Bain

The potluck is a time-honored tradition that makes most of us pull out our slow cookers, dust off our festive-themed holiday serving dishes, and indulge in way (way) too many cookies. However, it's also a time when the best of intentions go awry. From raw chicken to accidental babysitters

Berlin Analysis



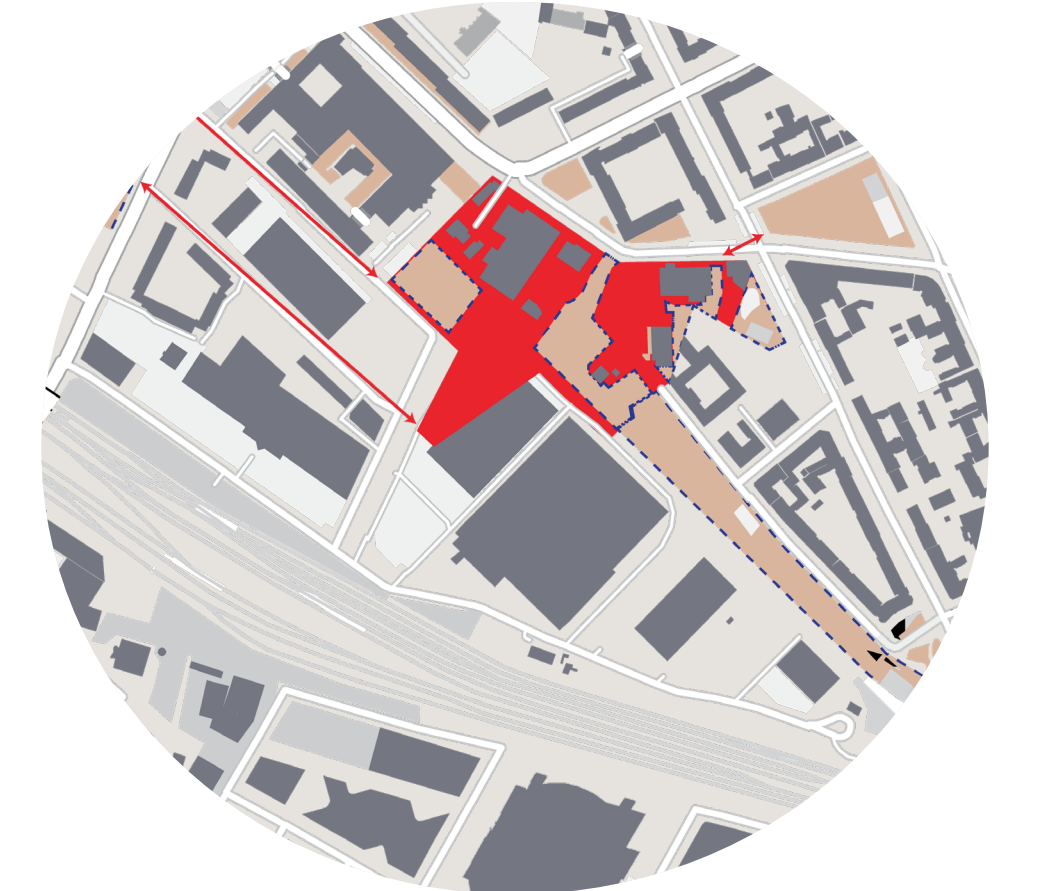
Culture Pillars

Distance between centre of all neighbourhoods:
1 Andreasviertel
2 Weberwiese
3 Wriezener Bahnhof

Neighbourhood Analysis

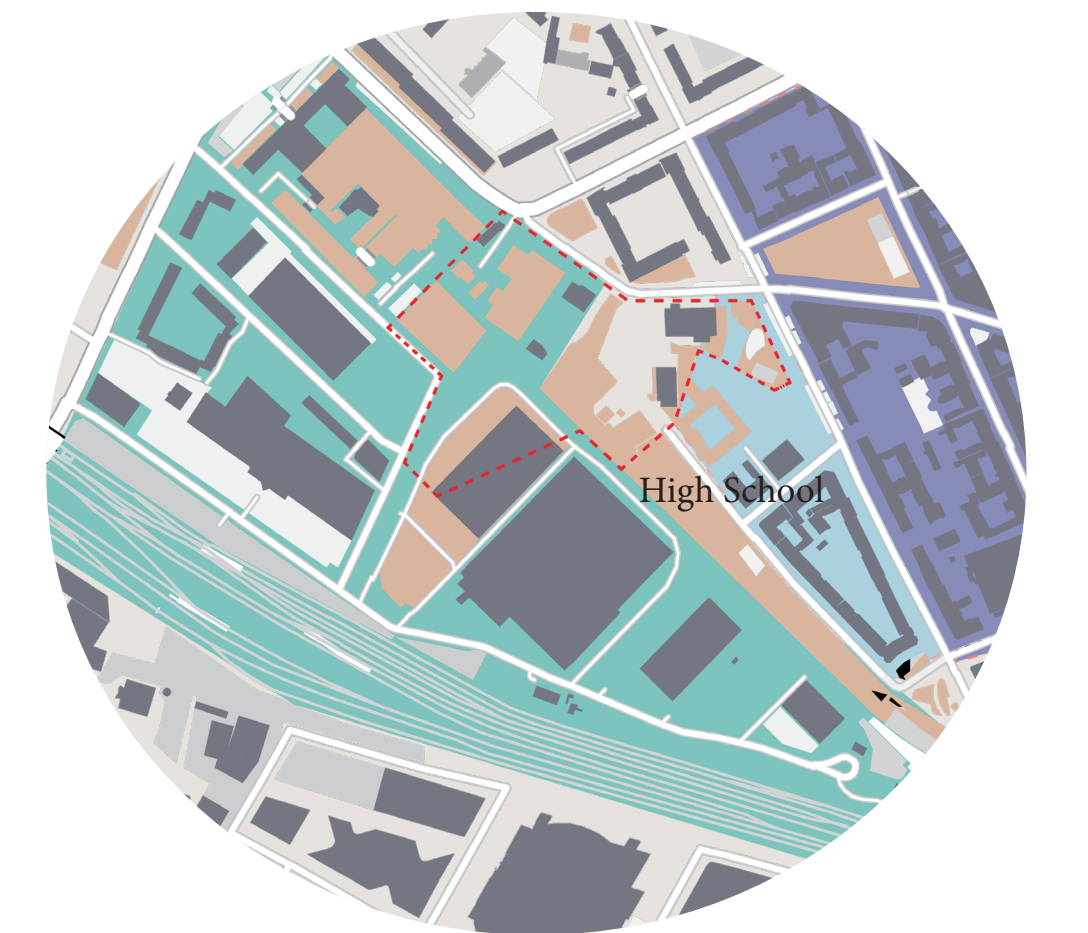


Site Analysis

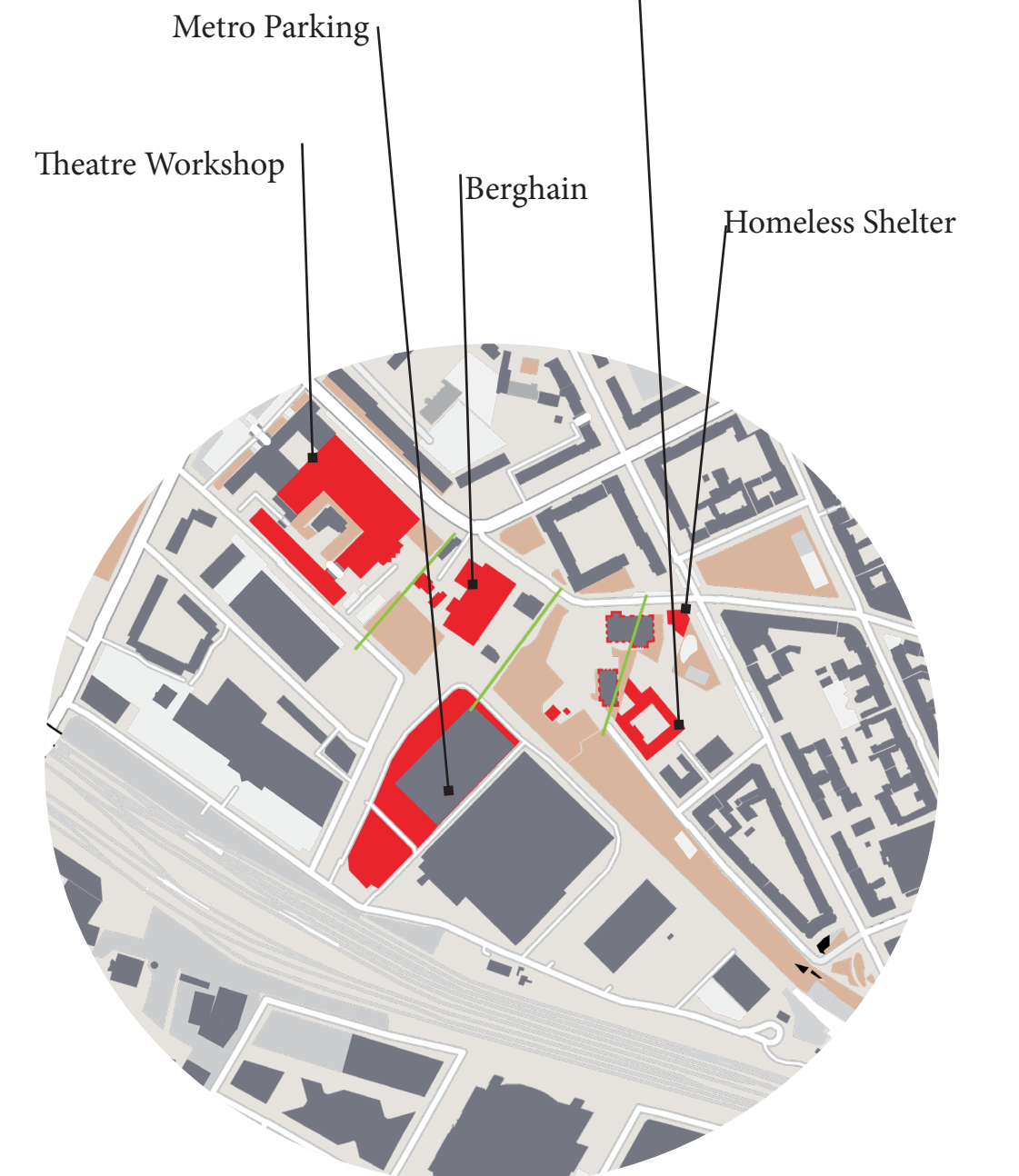


Green Lung for Central Neighbourhoods

Commercial and Neighbourhood Mix
Neighbourhood
Industrialized Area

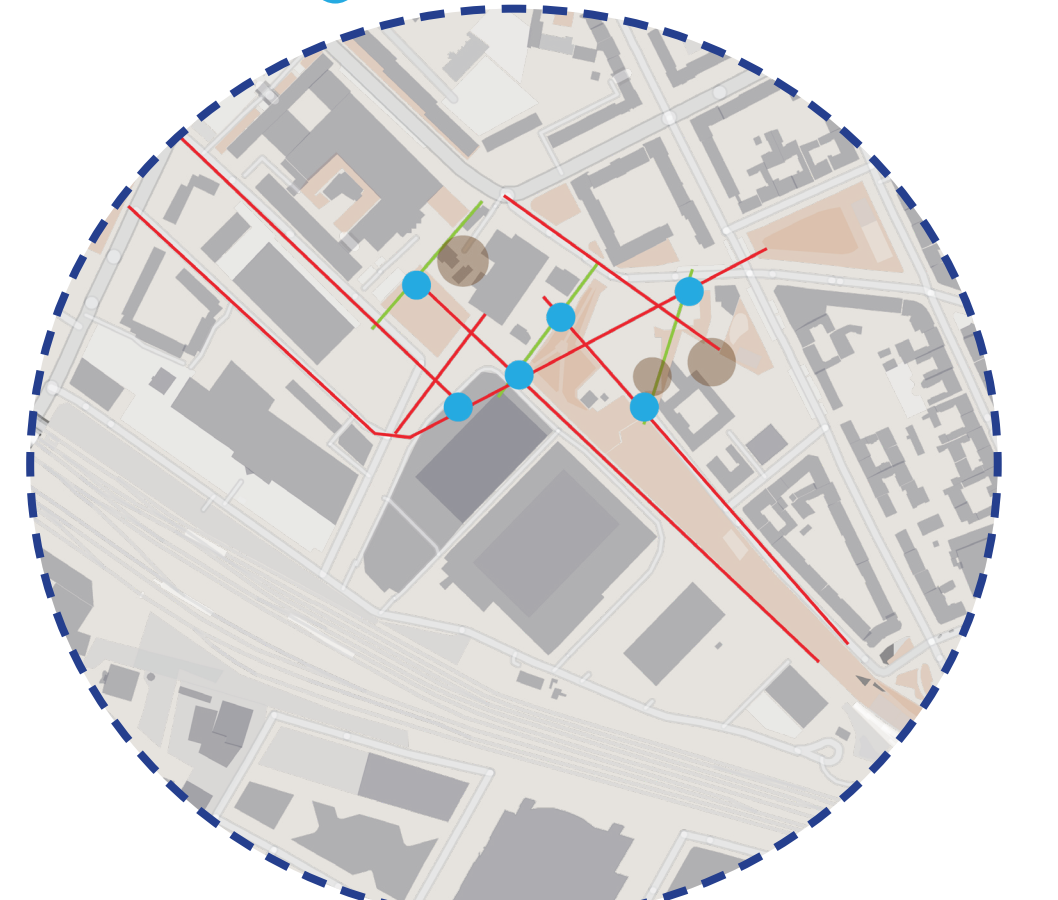


Zoning of Land Use



Important Buildings to Keep and Demolish

Building Axis
Route Axis
Main Focal Points



Main Axis and Points for Master Plan

Problem Statement

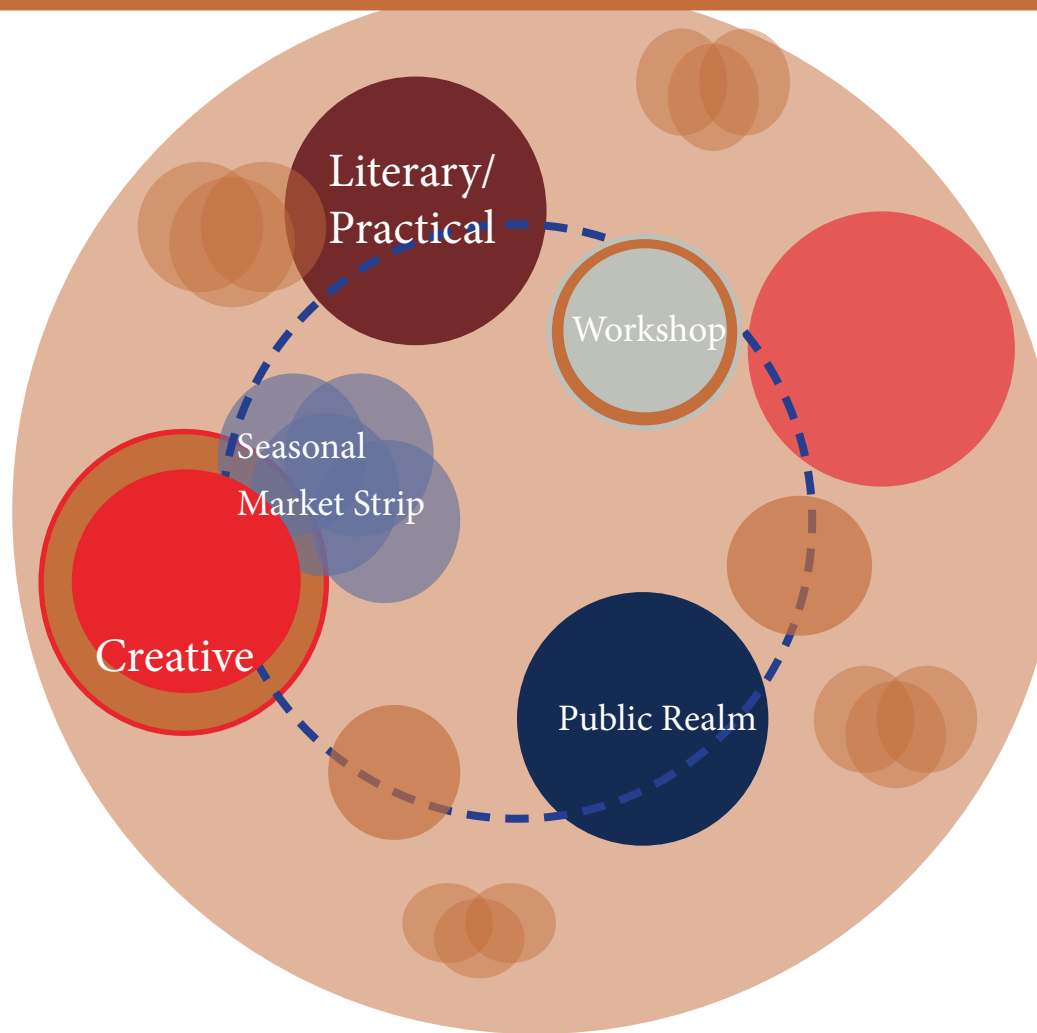
Lack of Spaces for Various Creative Forms

Problem Question

How can various Informal Creative Forms be translated into spaces in a Flexible Formal Space?

Public Condensor Goal

Joining multiple creative forms to make one space of learning, making, and expressing in an experimental Public Condenser



Ingredieint Breakdown for POTLUCK CREATIVE CENTER

Technology

Adaptability
Integrative Design

Community

Eductaion
Identity

Population and Growth

Open Space
Food

Climate Change

Biodiversity
Resource Efficiency

Health and Wellbeing

Economic Prosperity
Social Safety



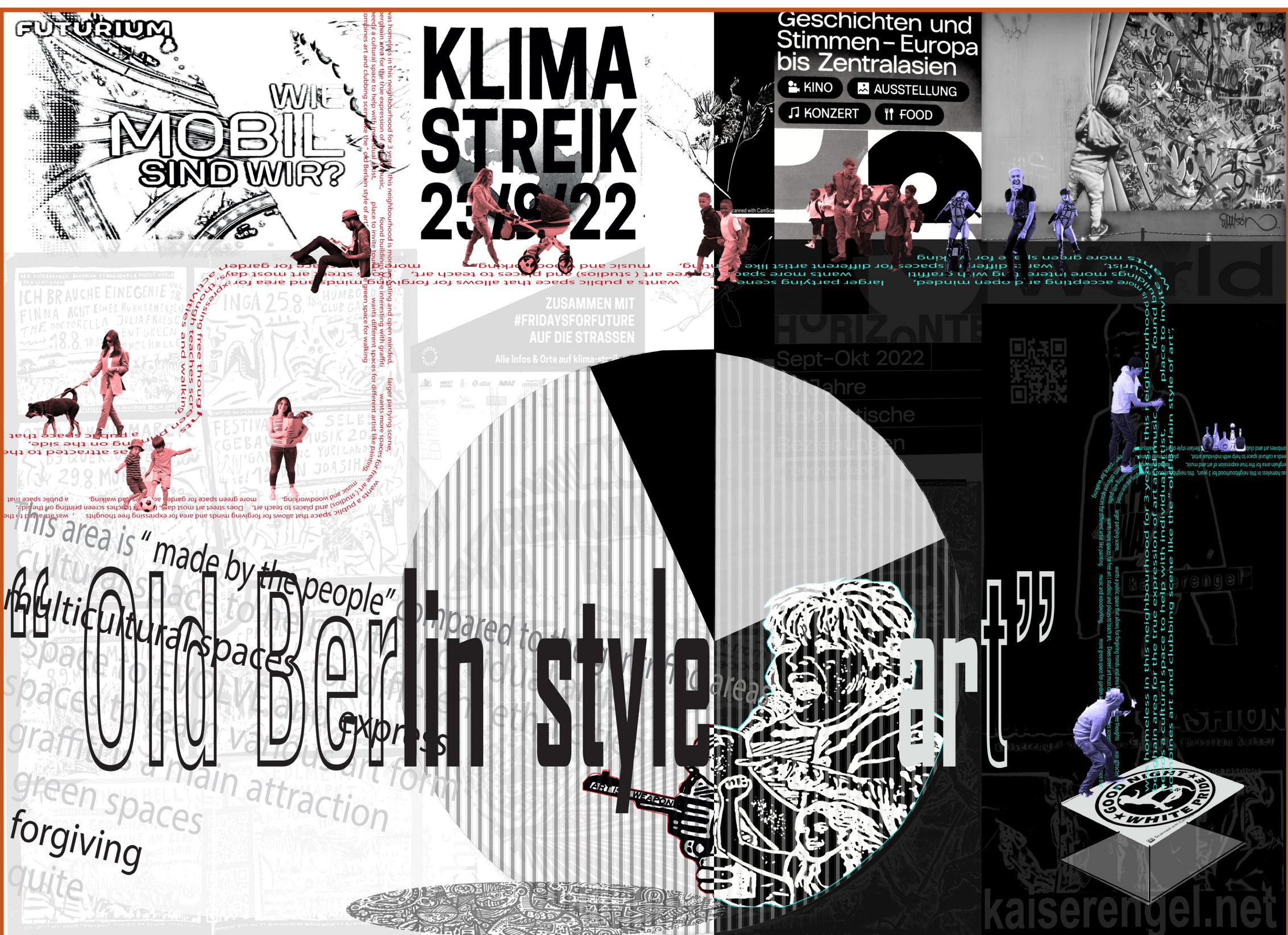
TD Montage of Public Condensor

- Vital Stages
- Phase 1
Urban Mind materials from Demolishes buildings on site
Prepare the site for the Flexible landscape and Wetland area
 - Phase 2
Create Wetland and Decks/foundations for future buildings
 - Phase 3
Construct a the Workshop Area
 - Phase 4
Construct the Creative Building
 - Phase 5
Construct the Public Realm and Market Strip
 - Phase 6
Construct the Analytical Building and Literary/Practical Building
 - Phase 7
Additions can be added on to the buildings through the Modules
 - Phase 8
Deconstruct Buildings to give way to the landscape and be erected at another site

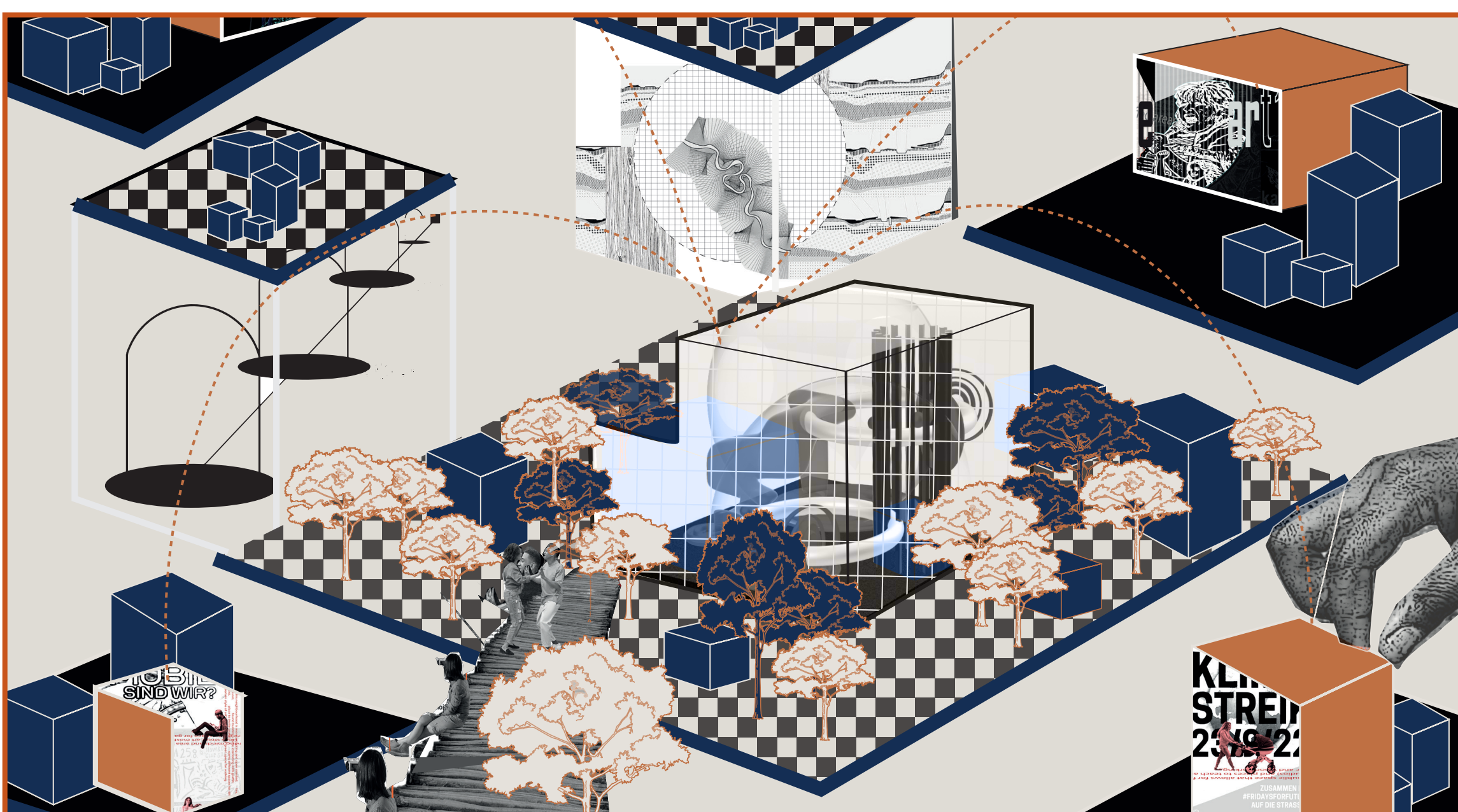
Architect's Control

Controlled by Users Need

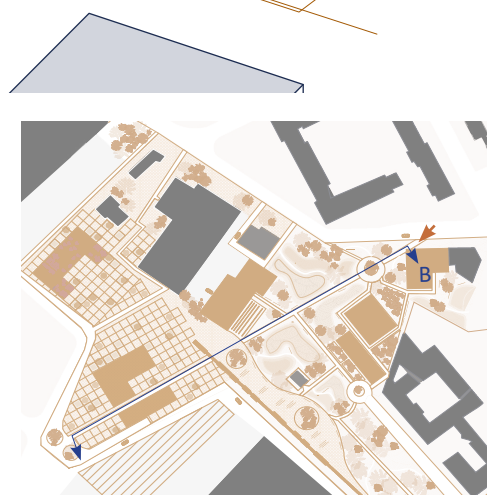
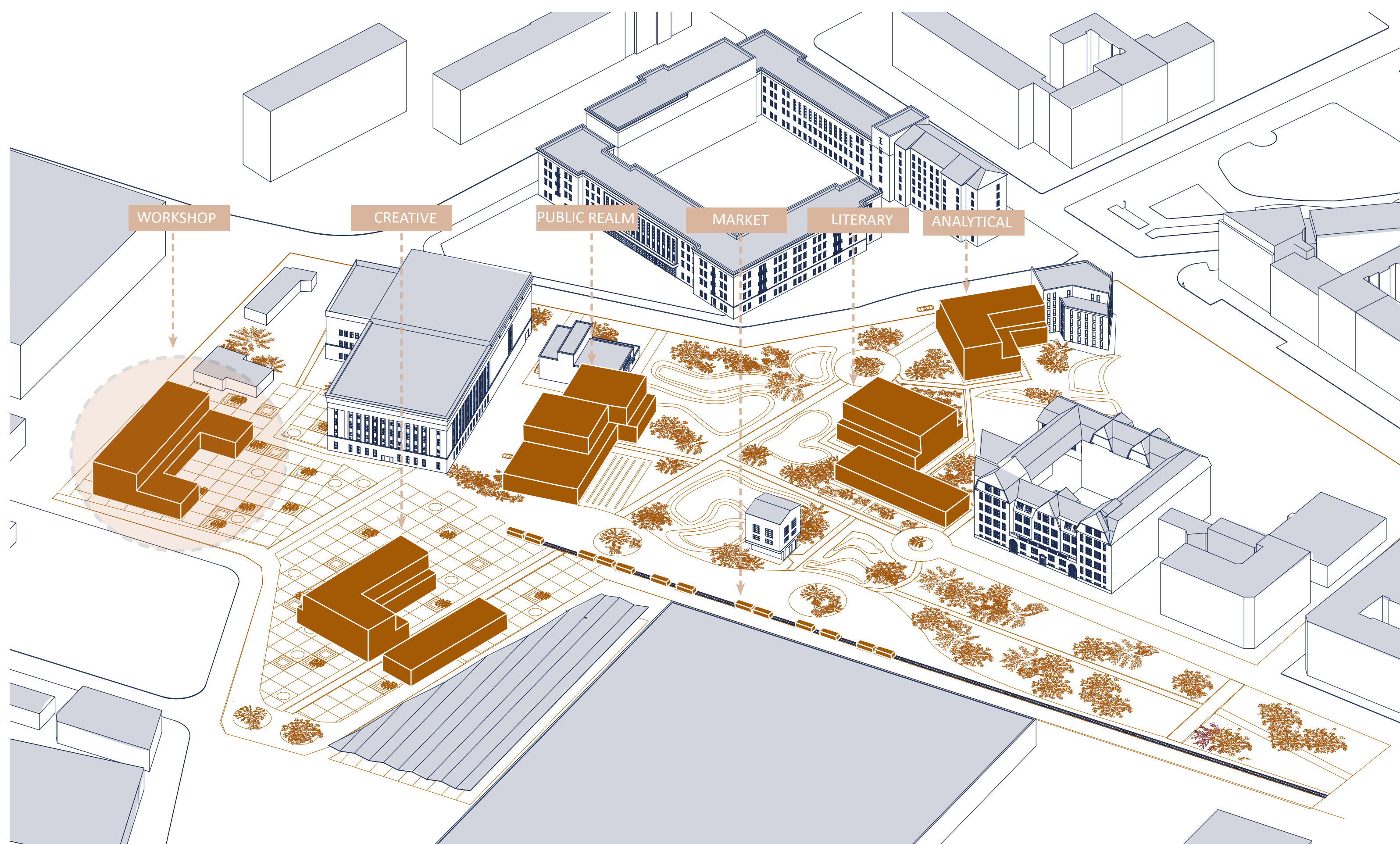
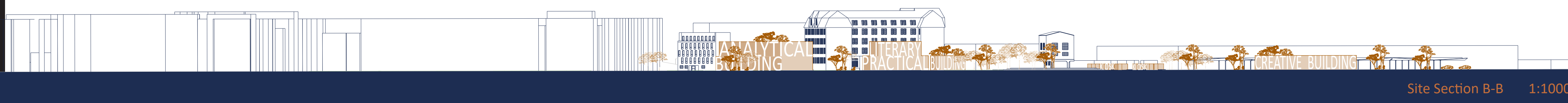
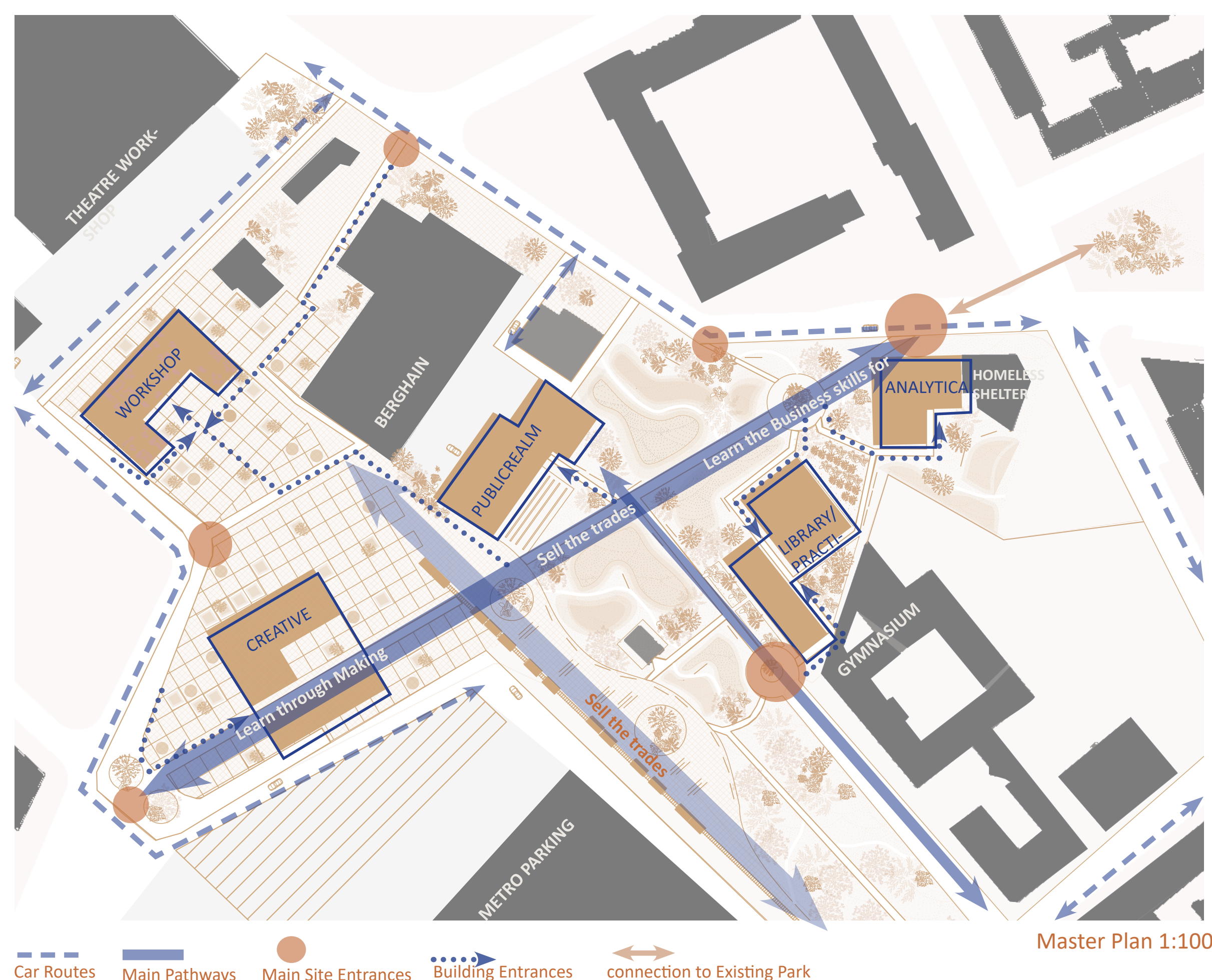
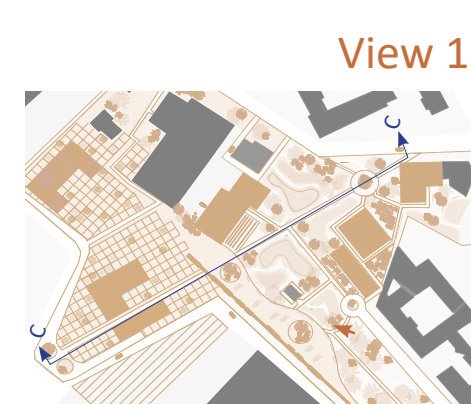
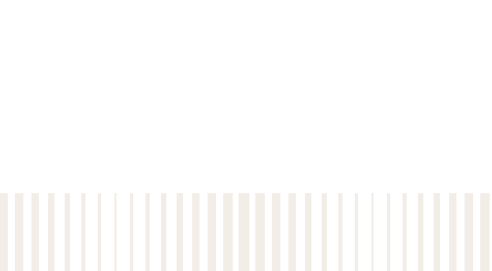
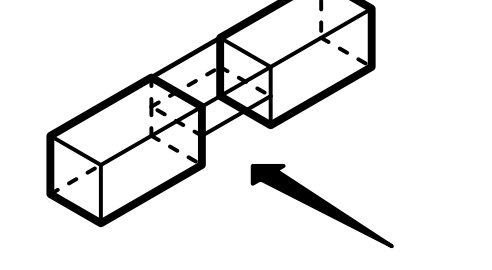
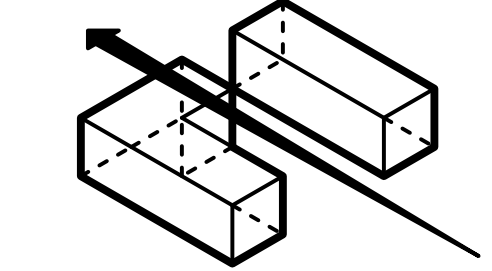
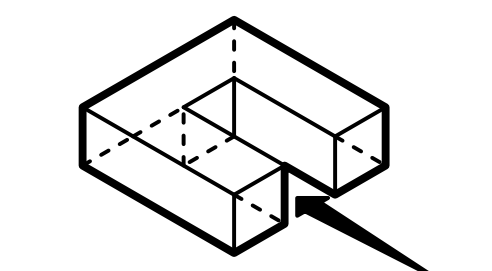
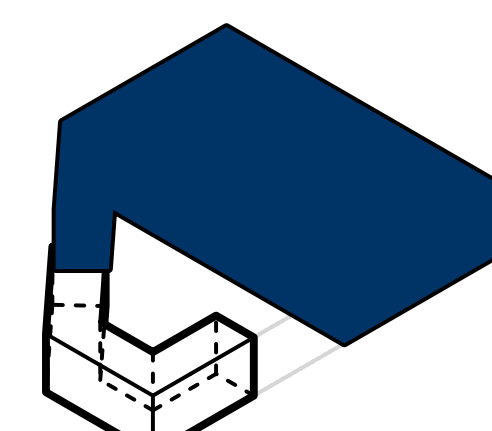
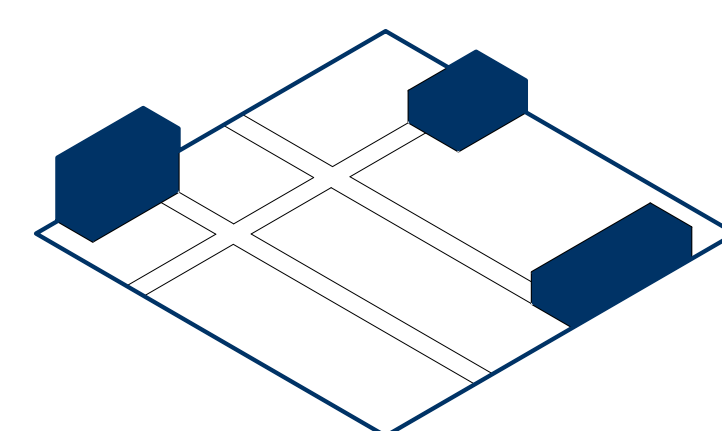
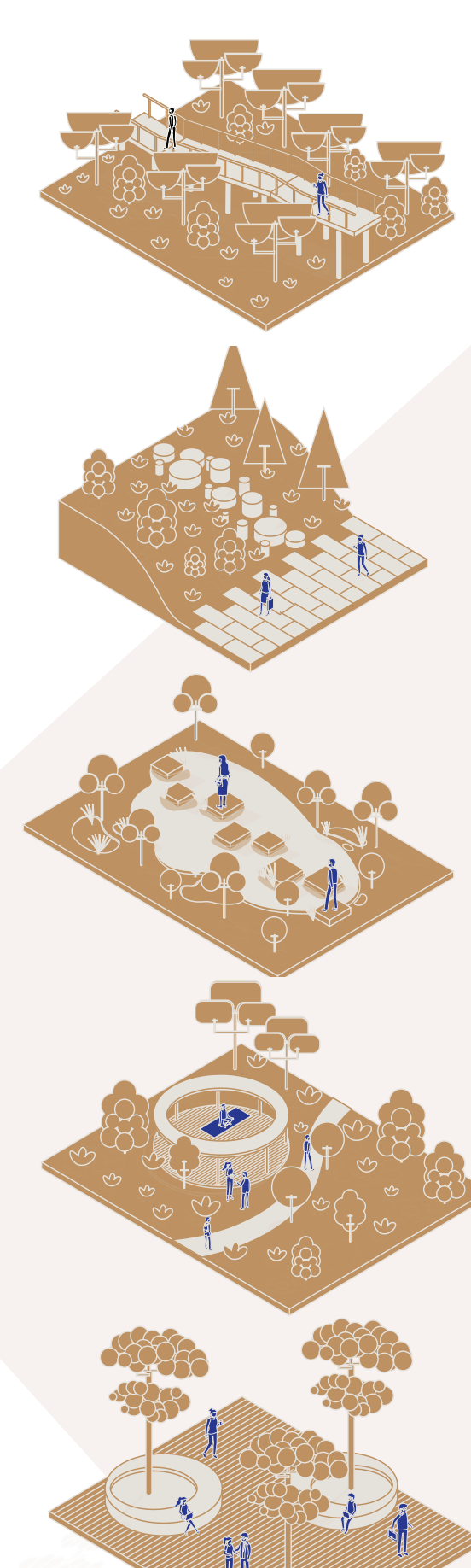
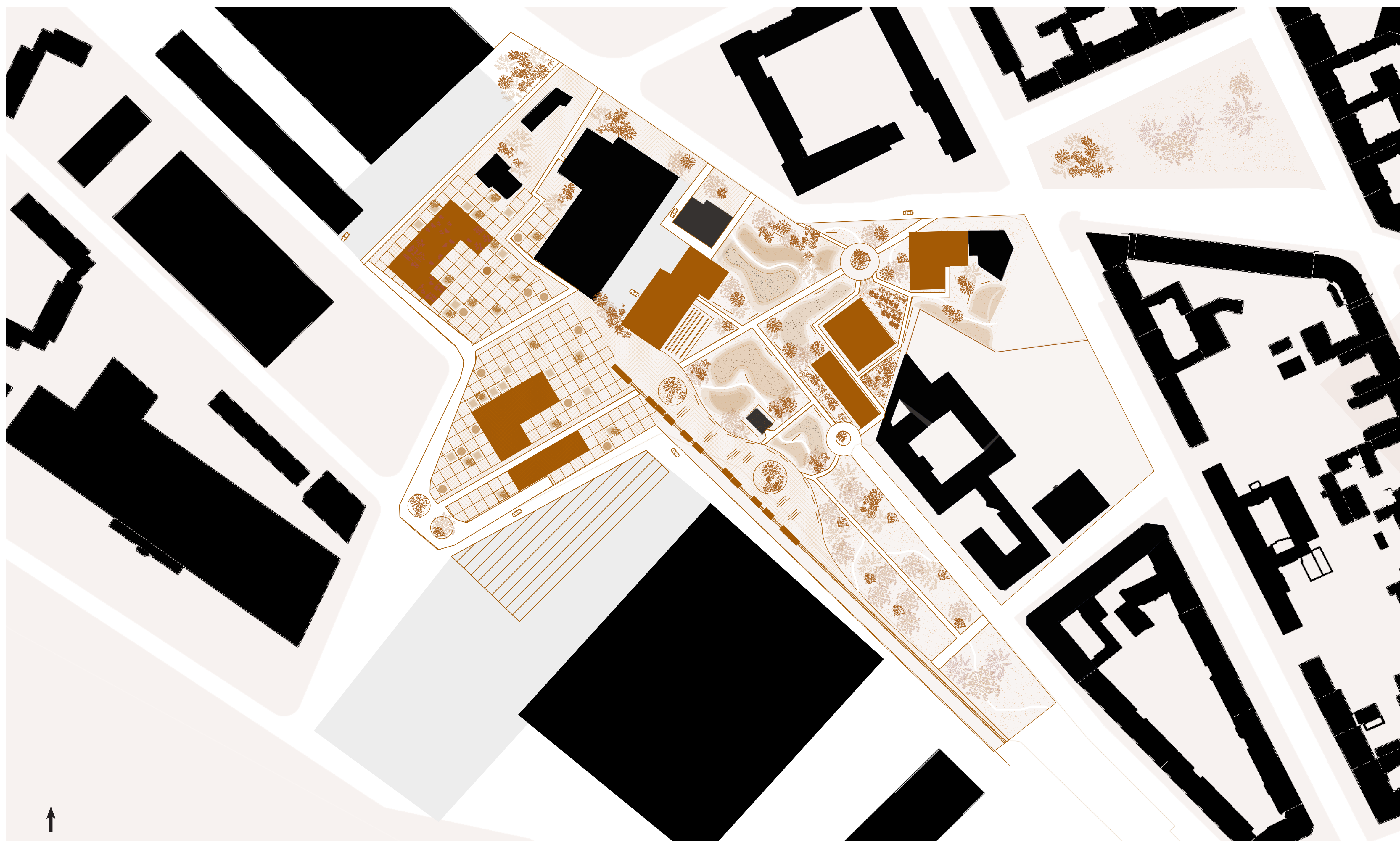
How's your day going?

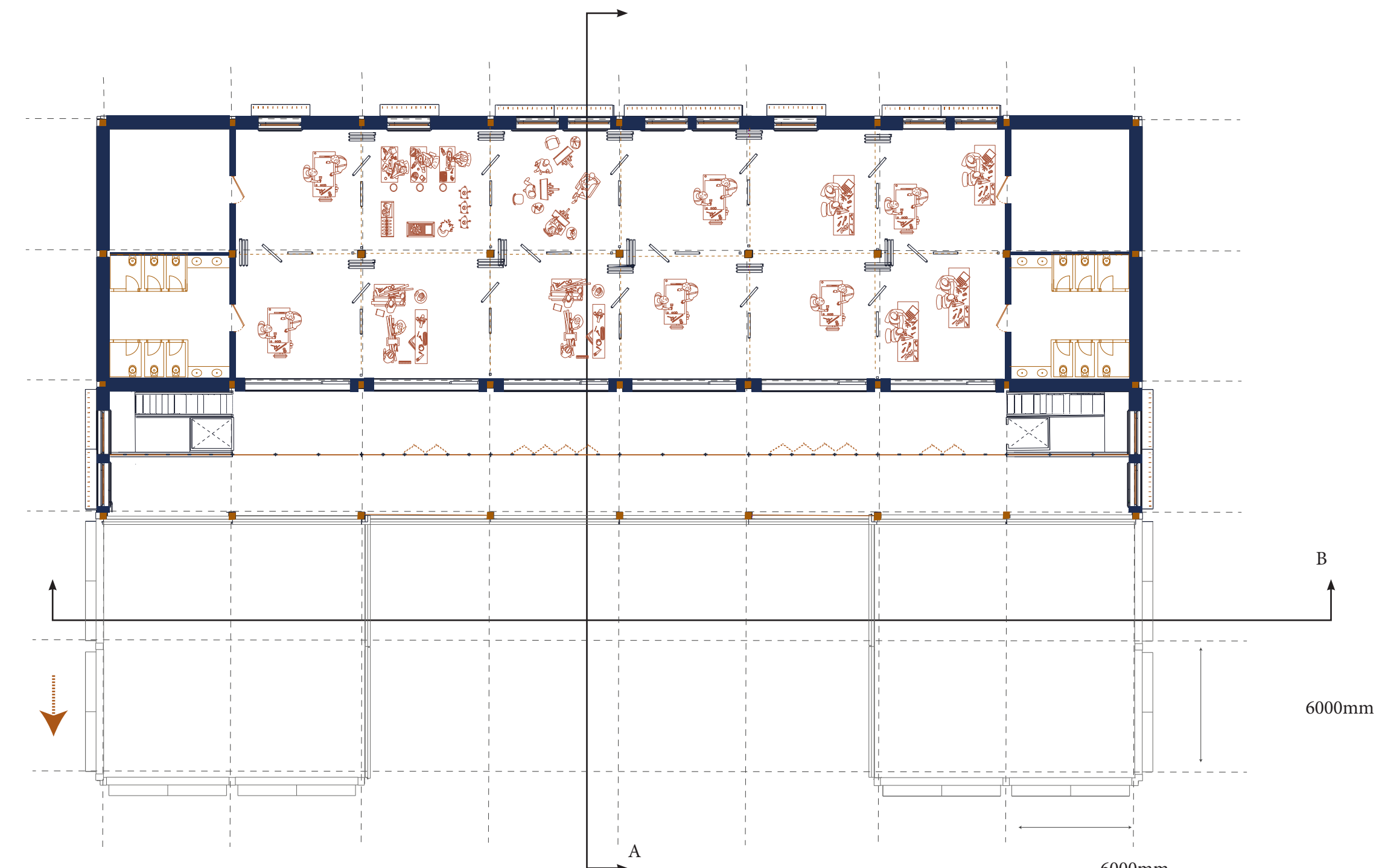
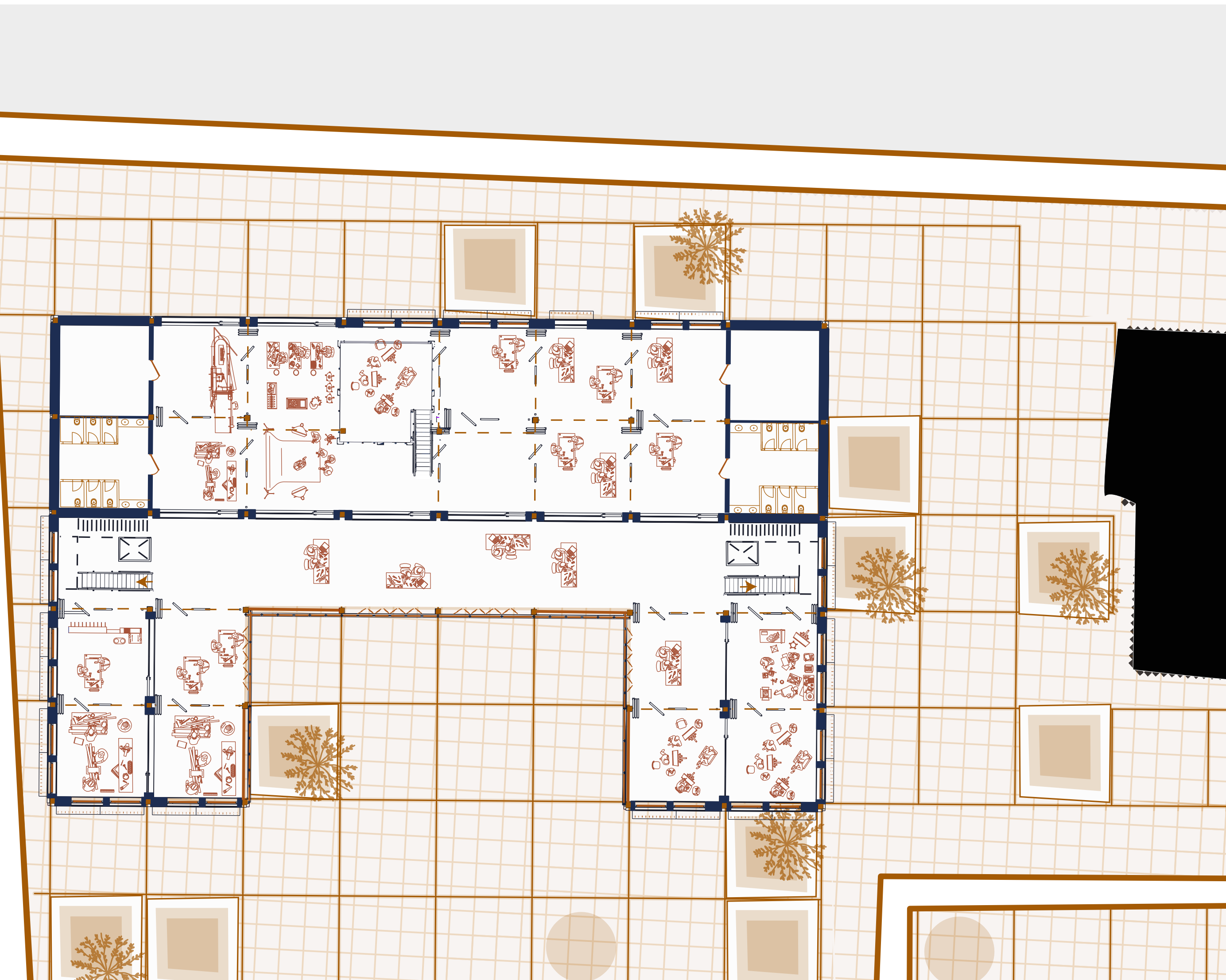


TD Pyscho-geography Map

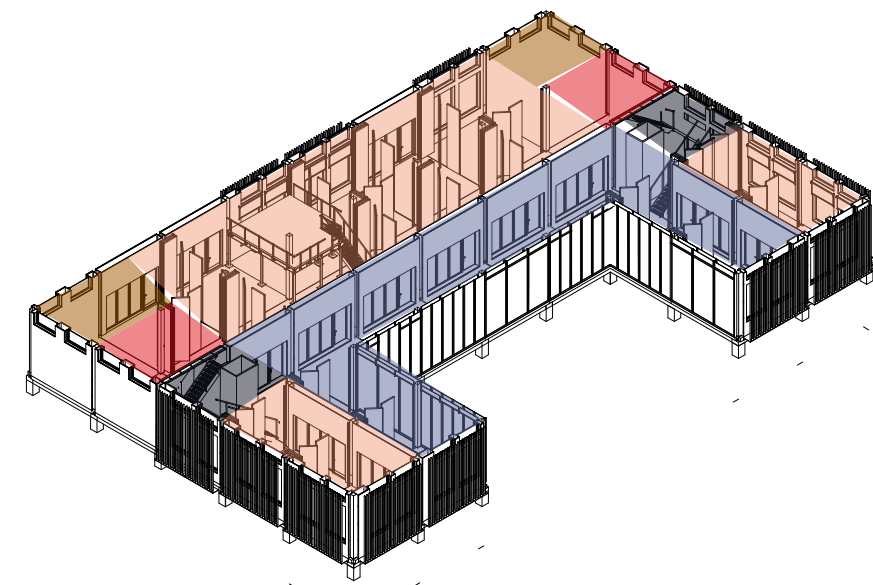
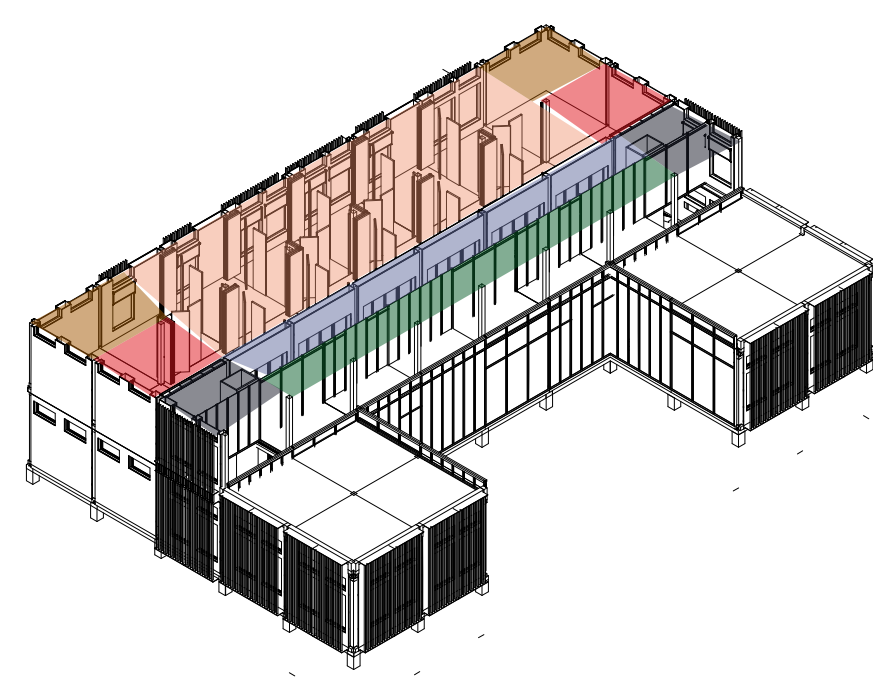


TD Post Production

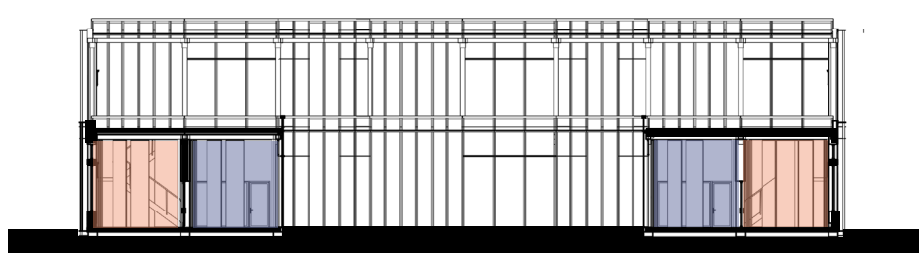




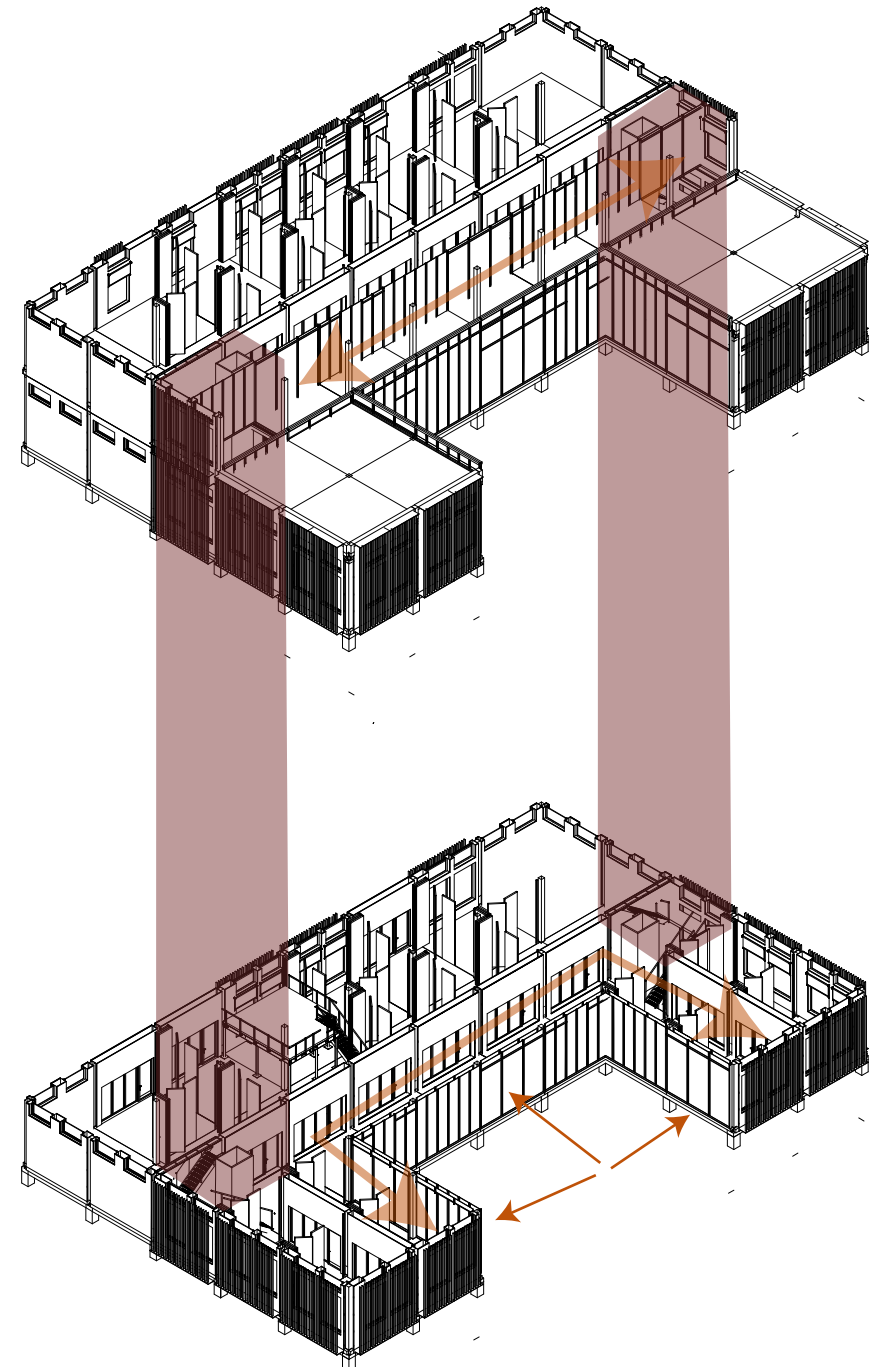
First Floor Plan 1:200



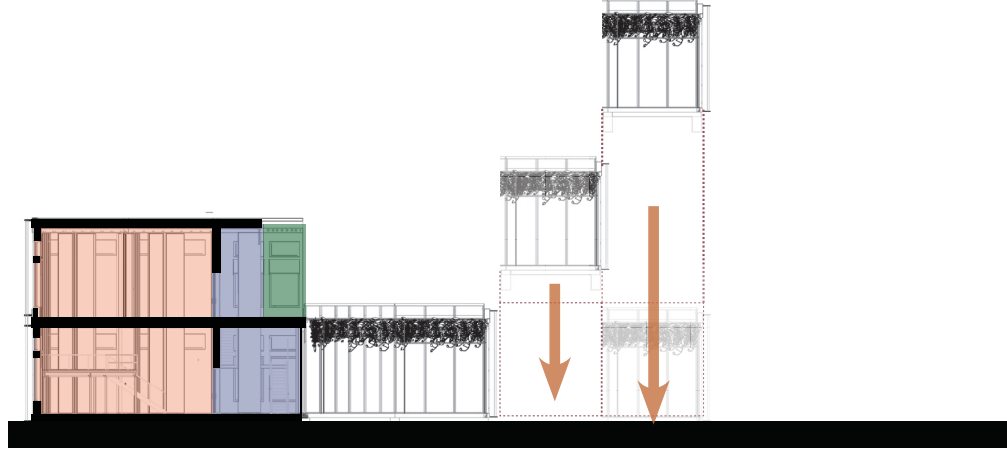
Programm Axo



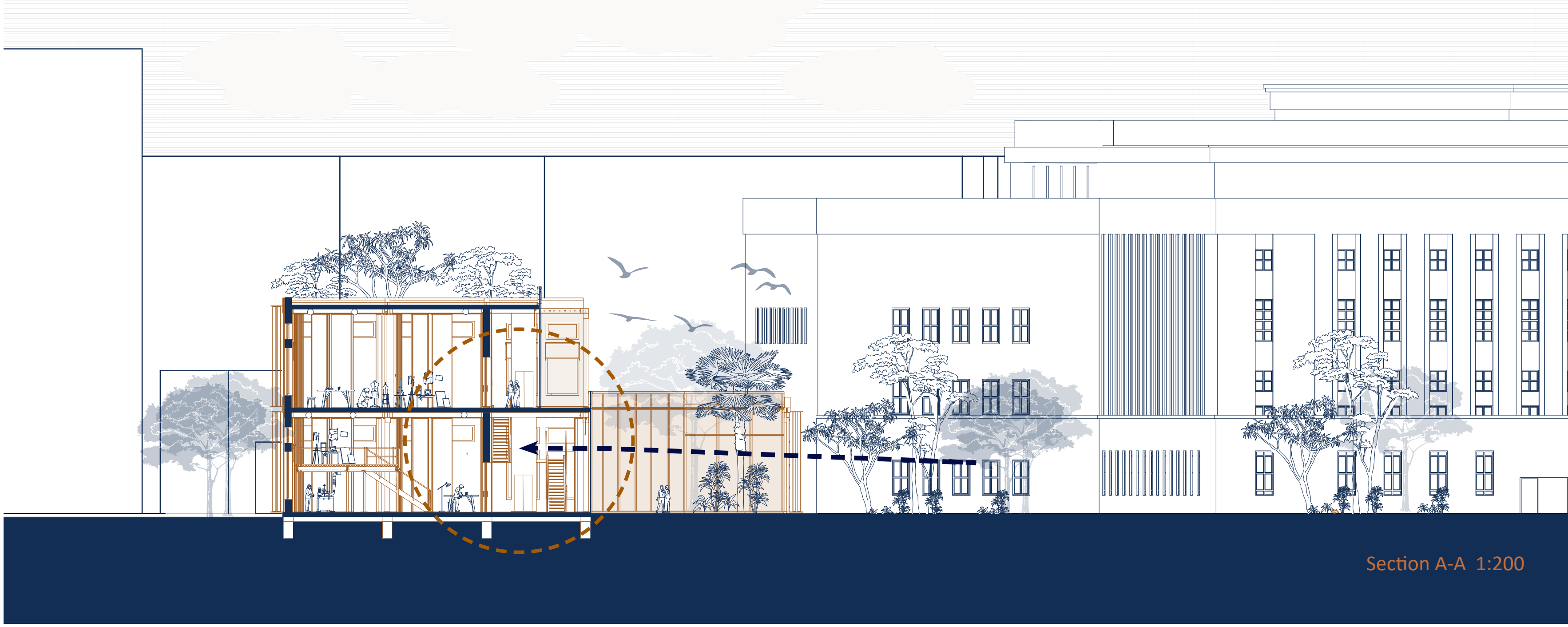
Section B Program



Circulation Axo



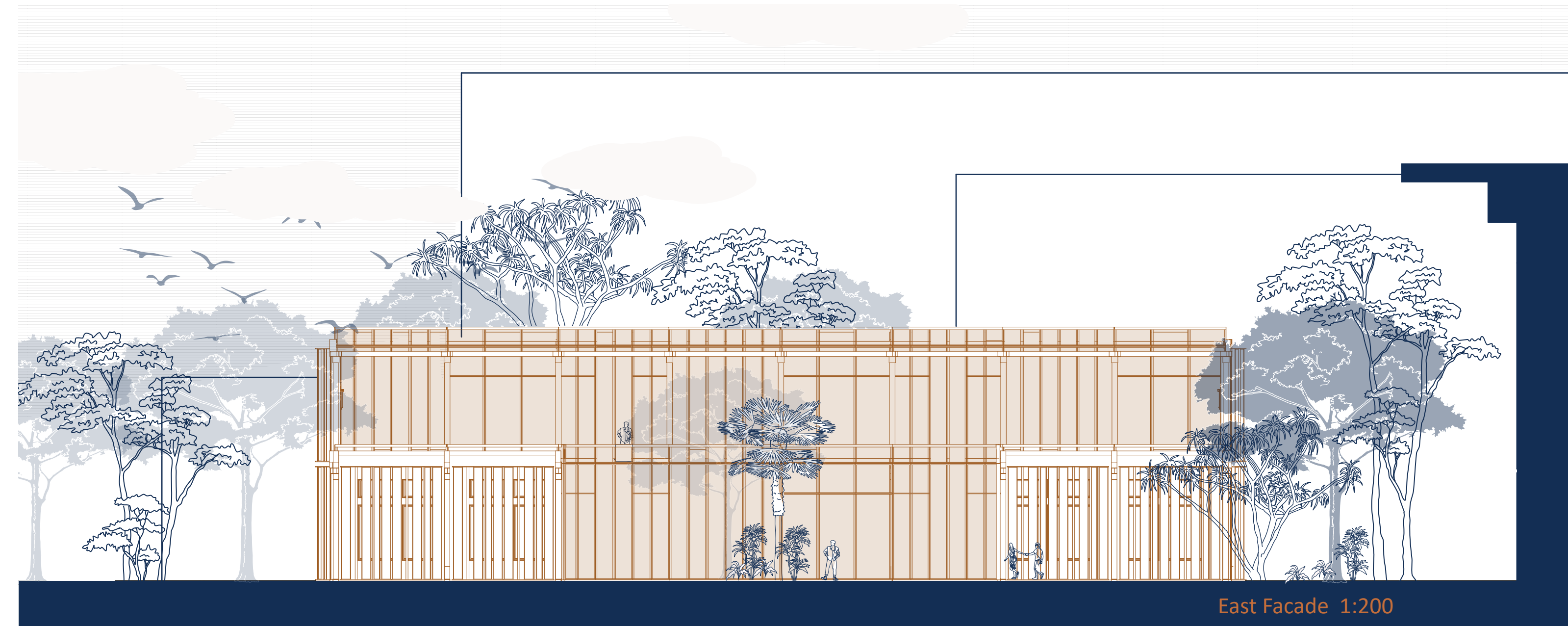
Section A Program



Section A-A 1:200



West Facade 1:200

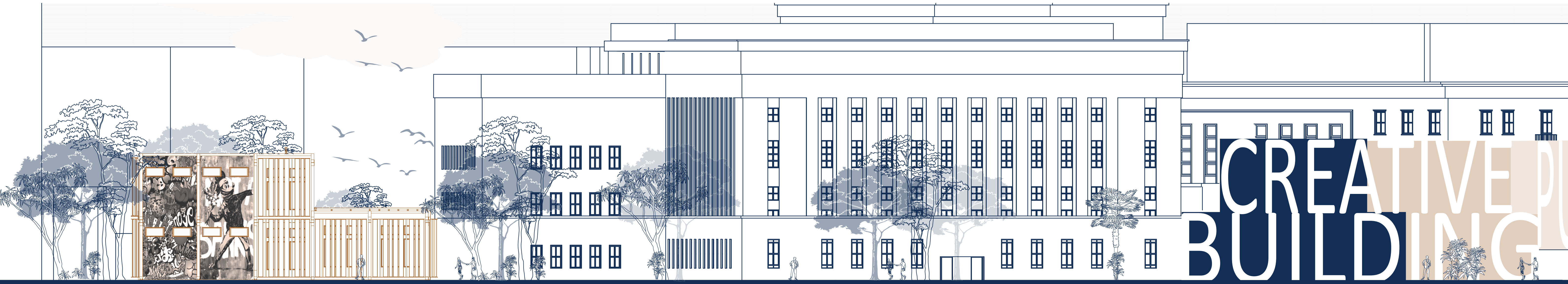


East Facade 1:200

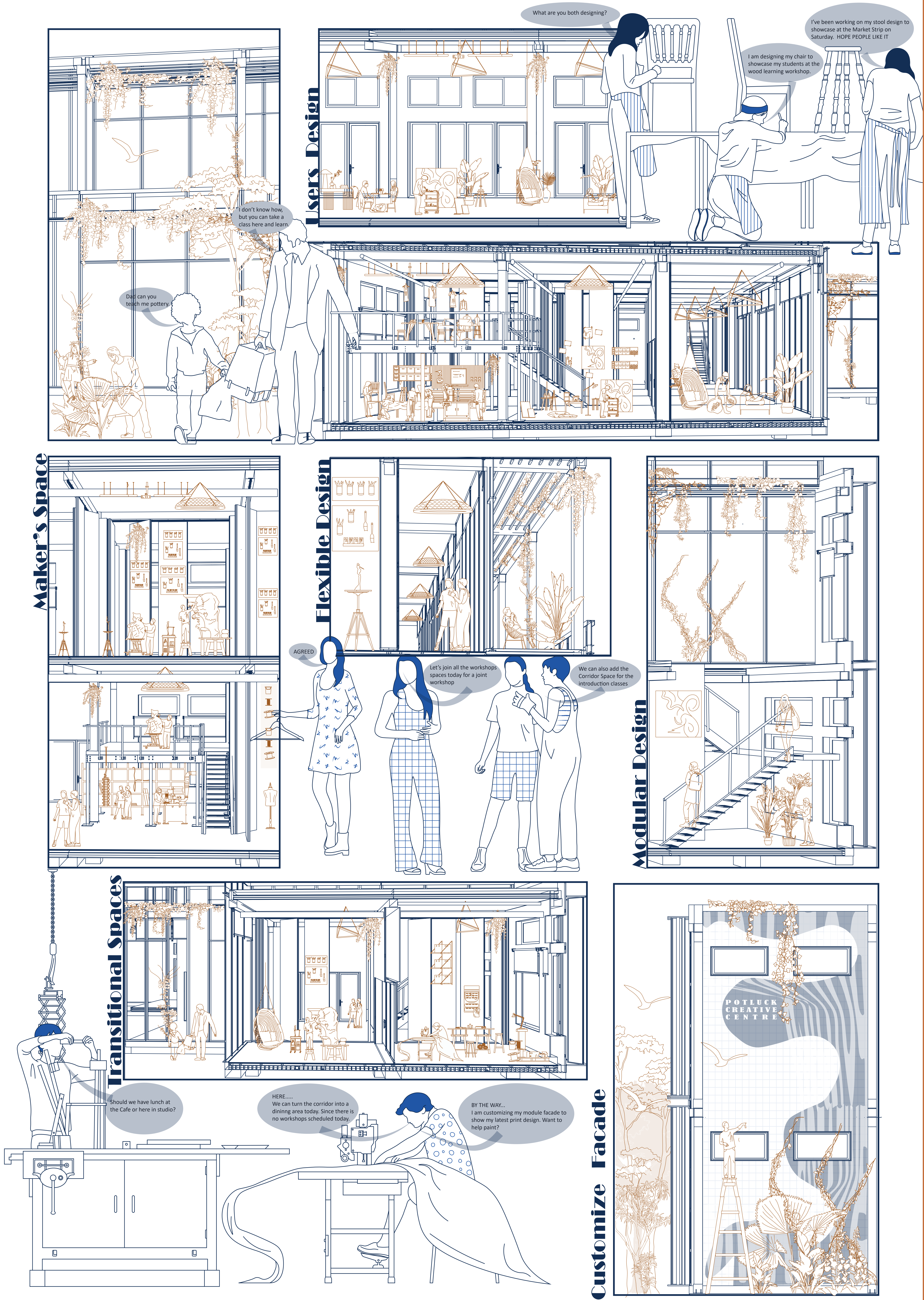


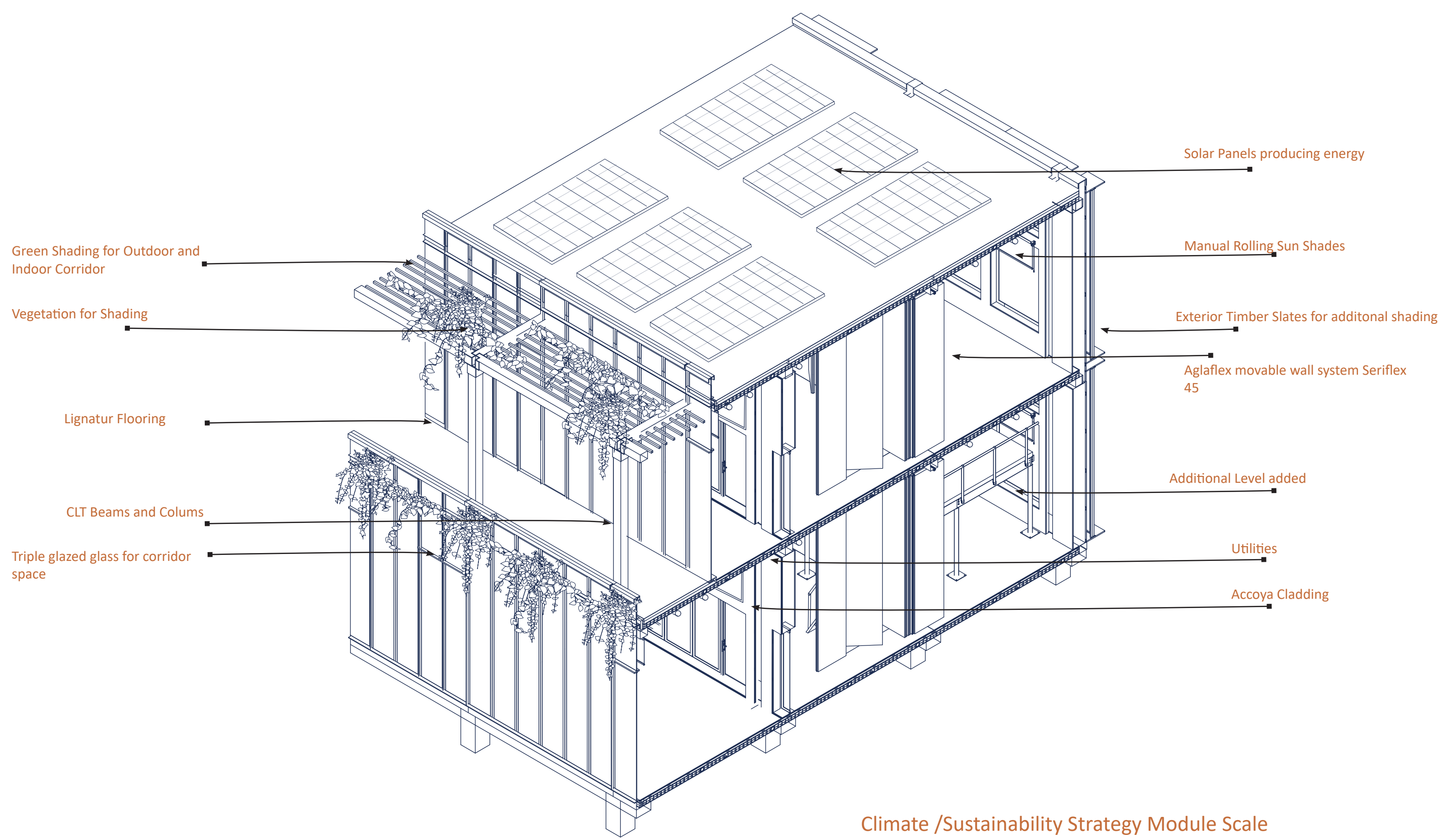
3 View point from south entrance looking towards Berghain and Workshop building

View 3

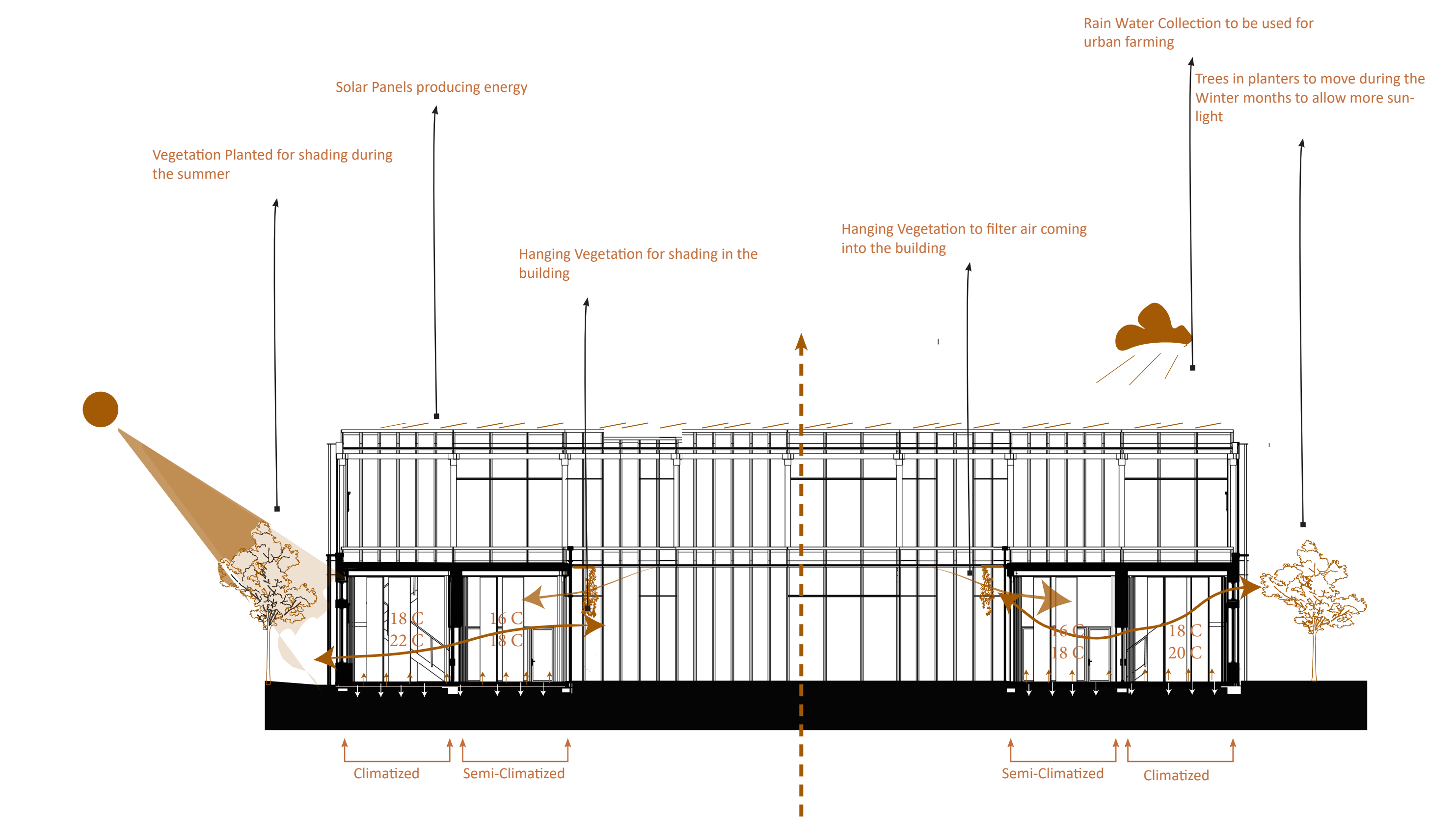


South Facade 1:200

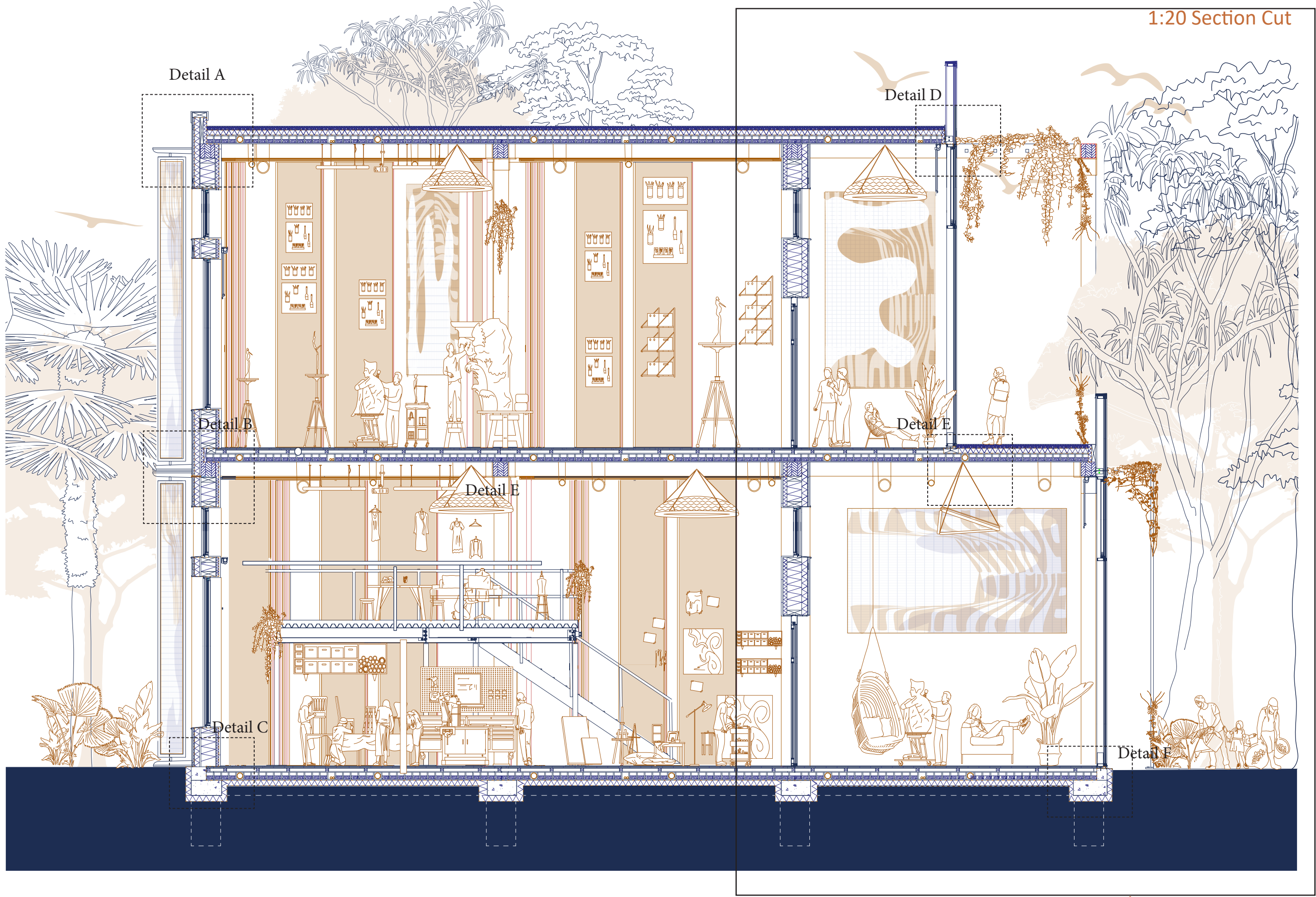




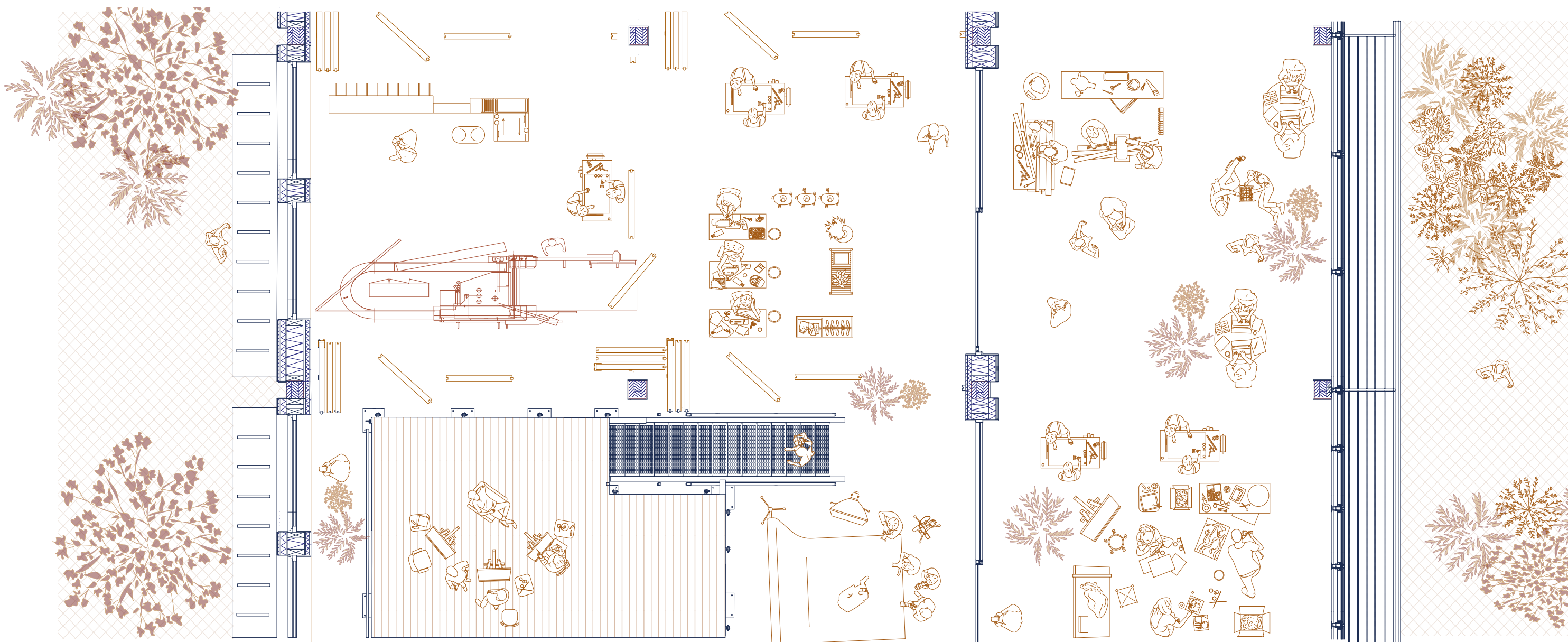
Climate /Sustainability Strategy Module Scale



Climate Strategy Building Scale

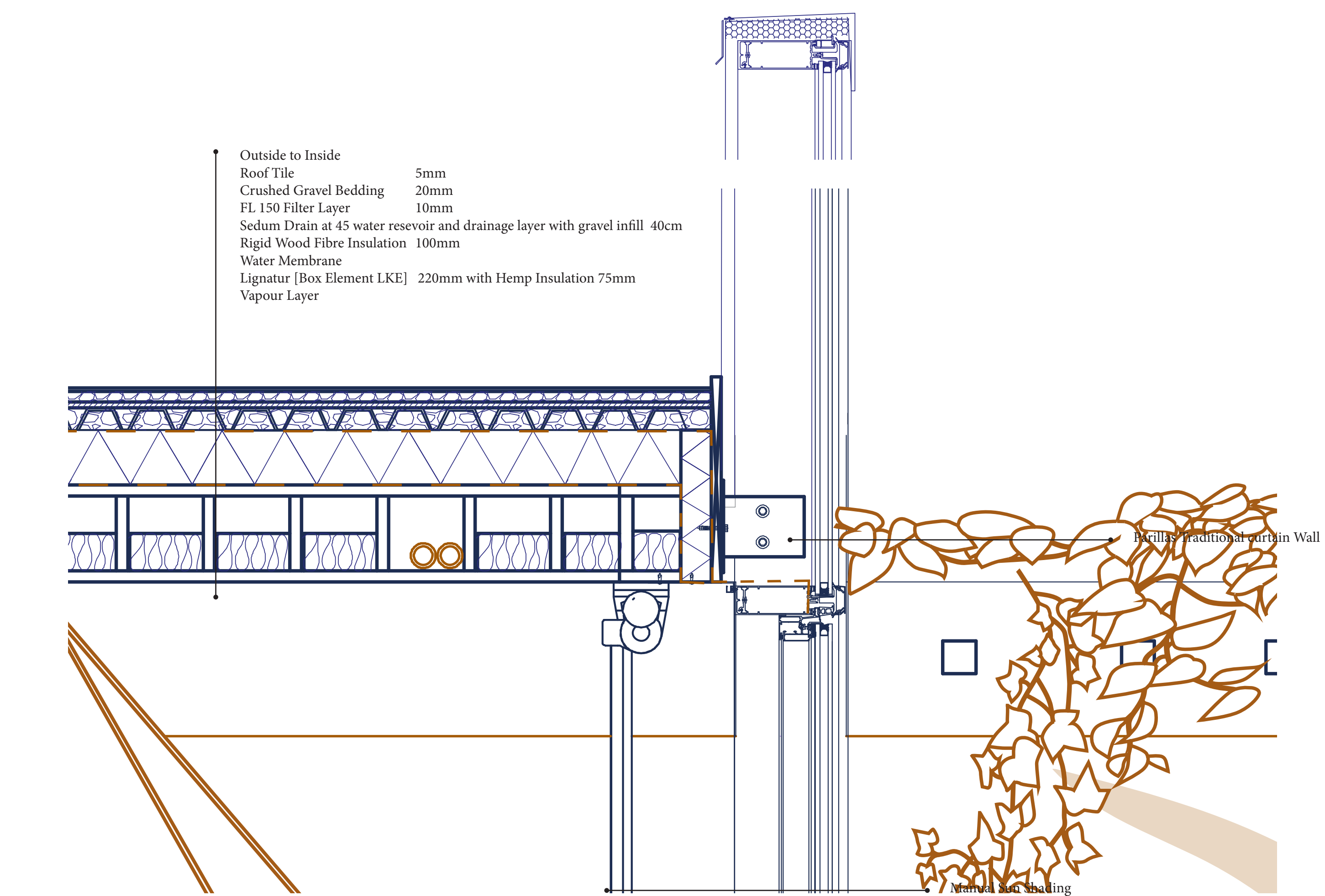


1:50 Section/ Cross Cut

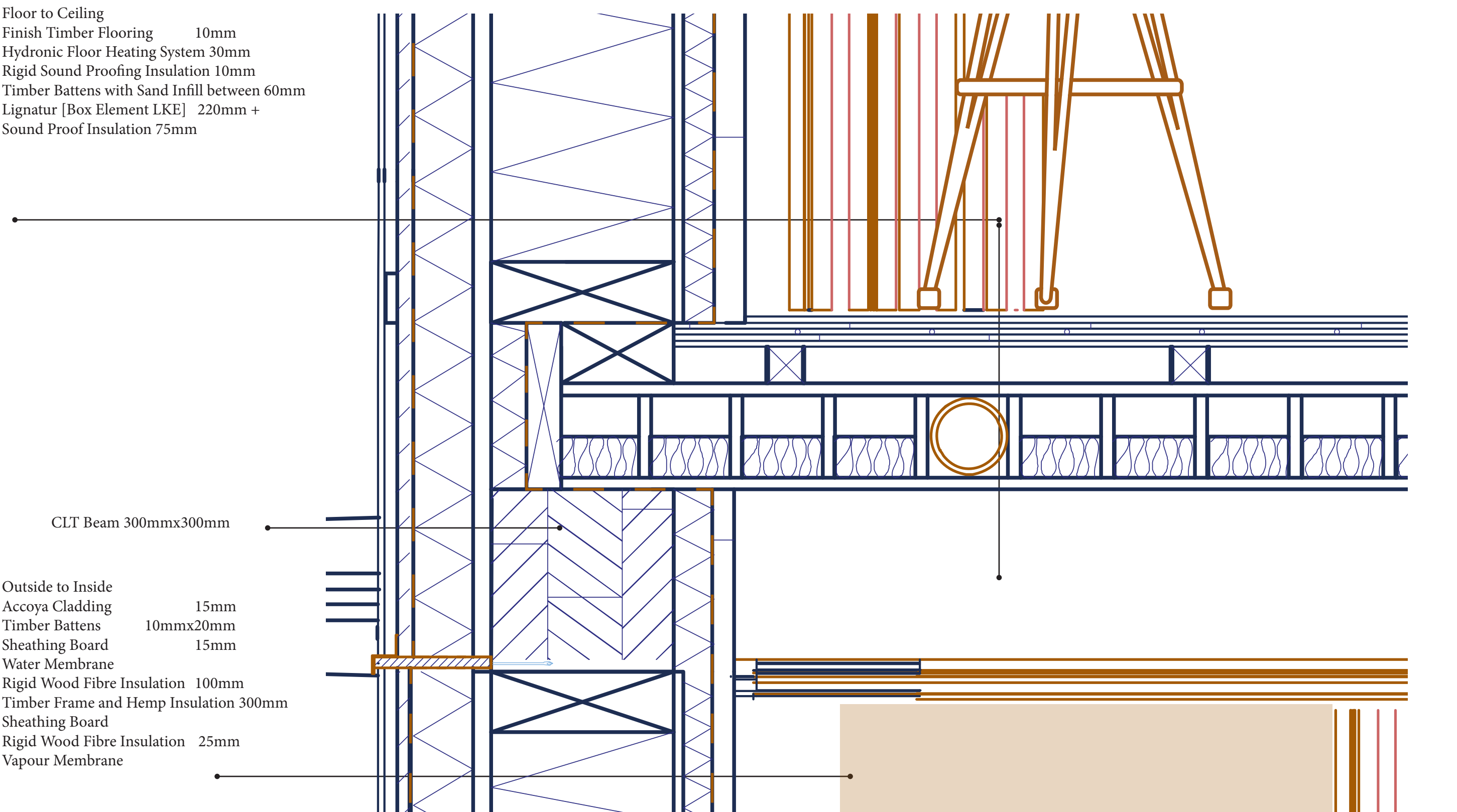


1:50 Ground Floor Plan

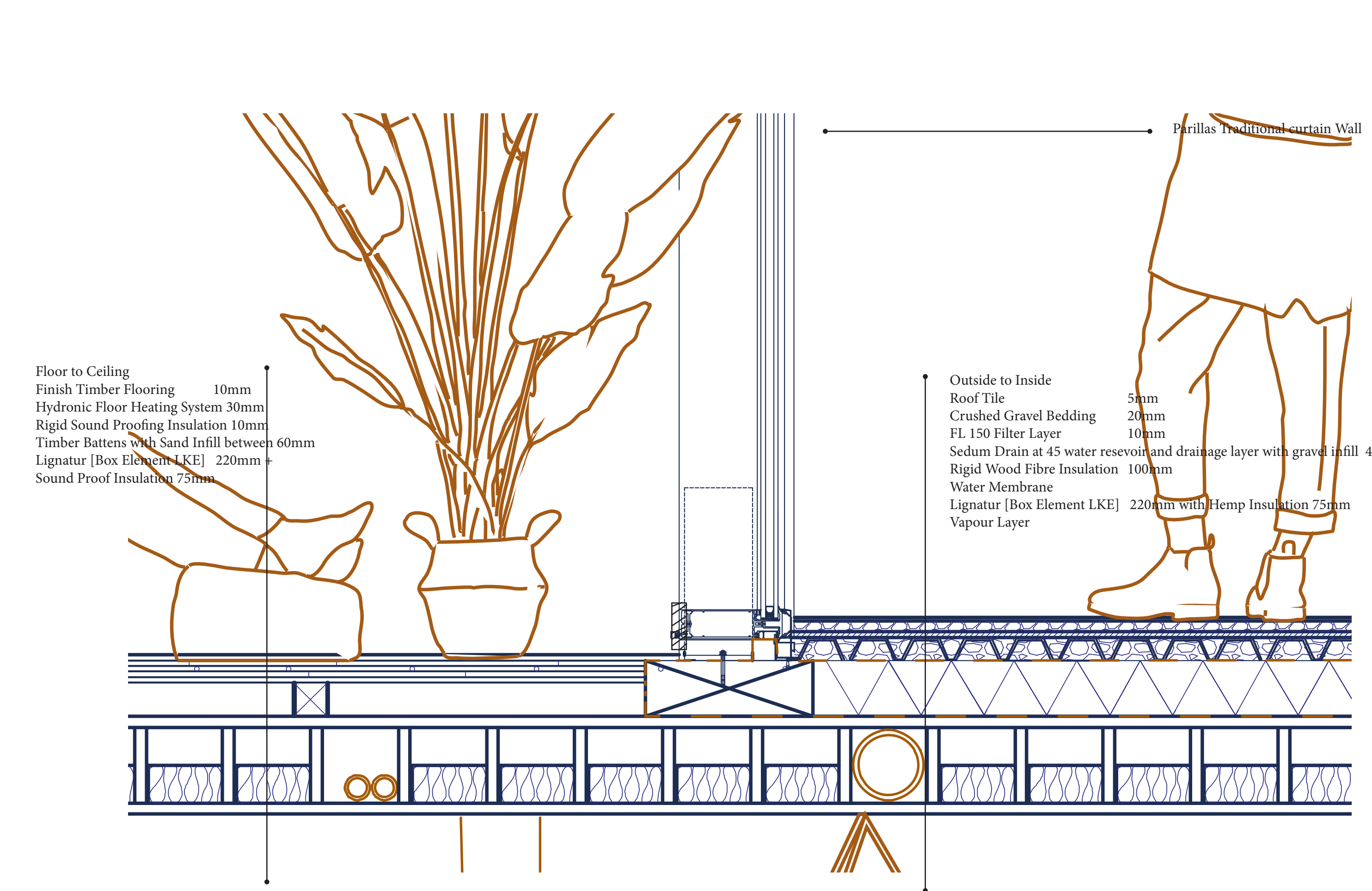
1:5 Fragment D



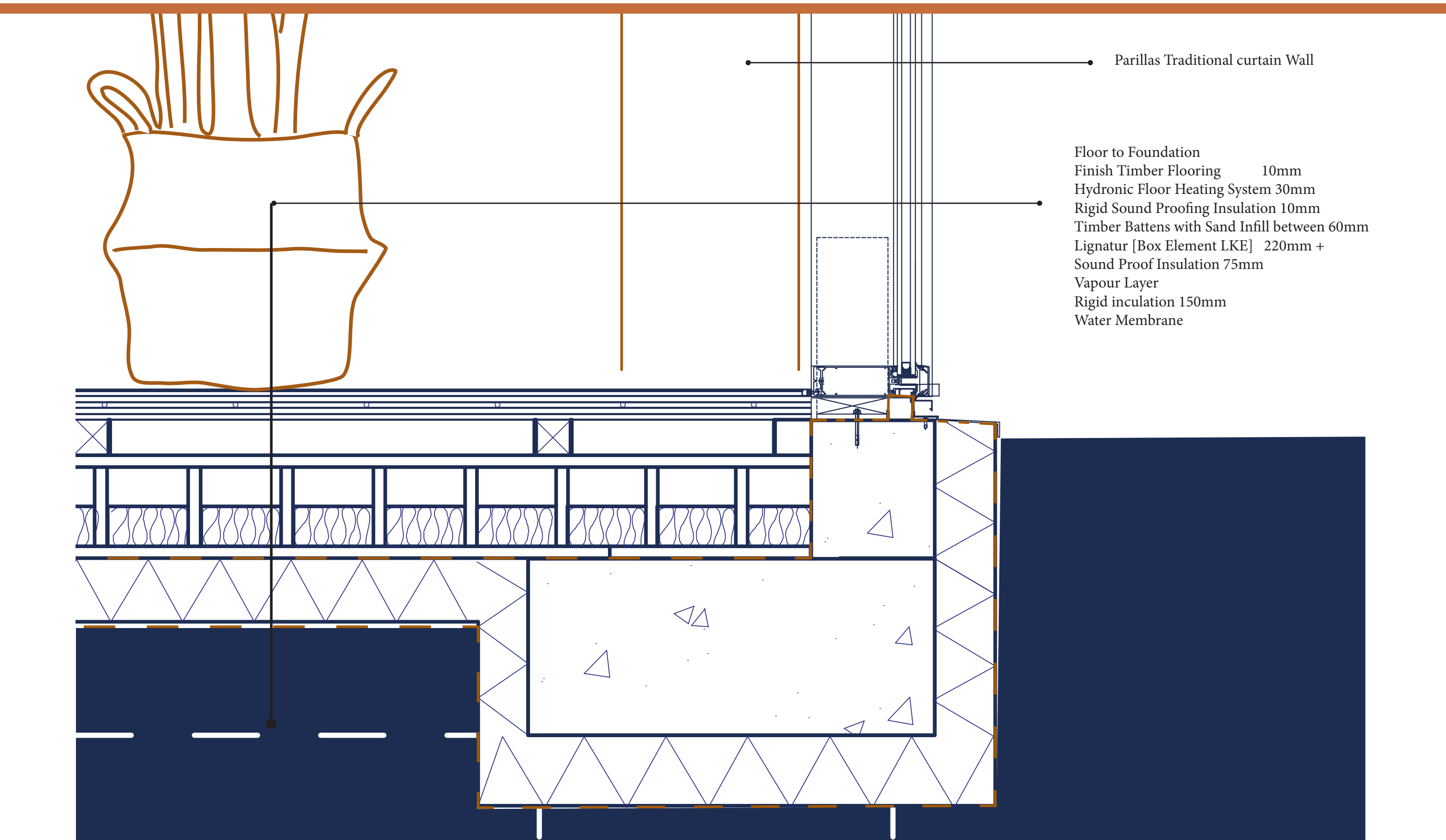
1:5 Fragment B

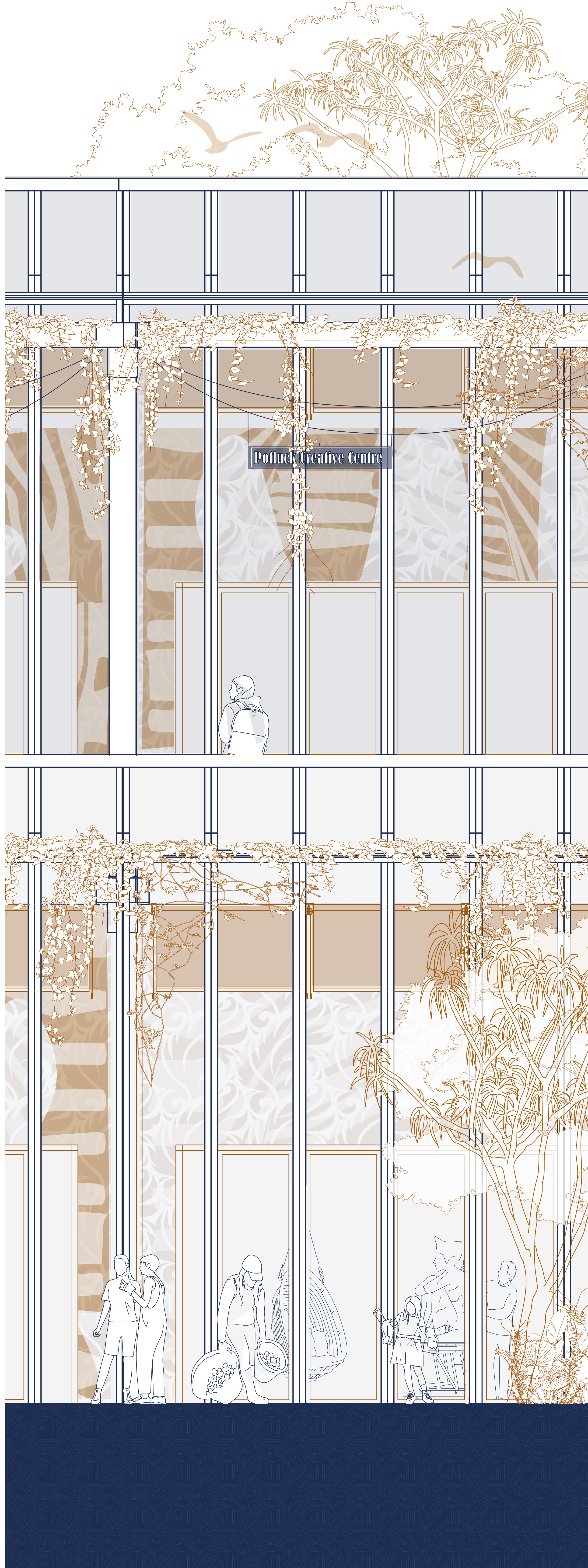


1:5 Fragment E



1:5 Fragment F





1:20 Combination Drawing of Workshop Area
Elevation, Cross Section and Plan Section

