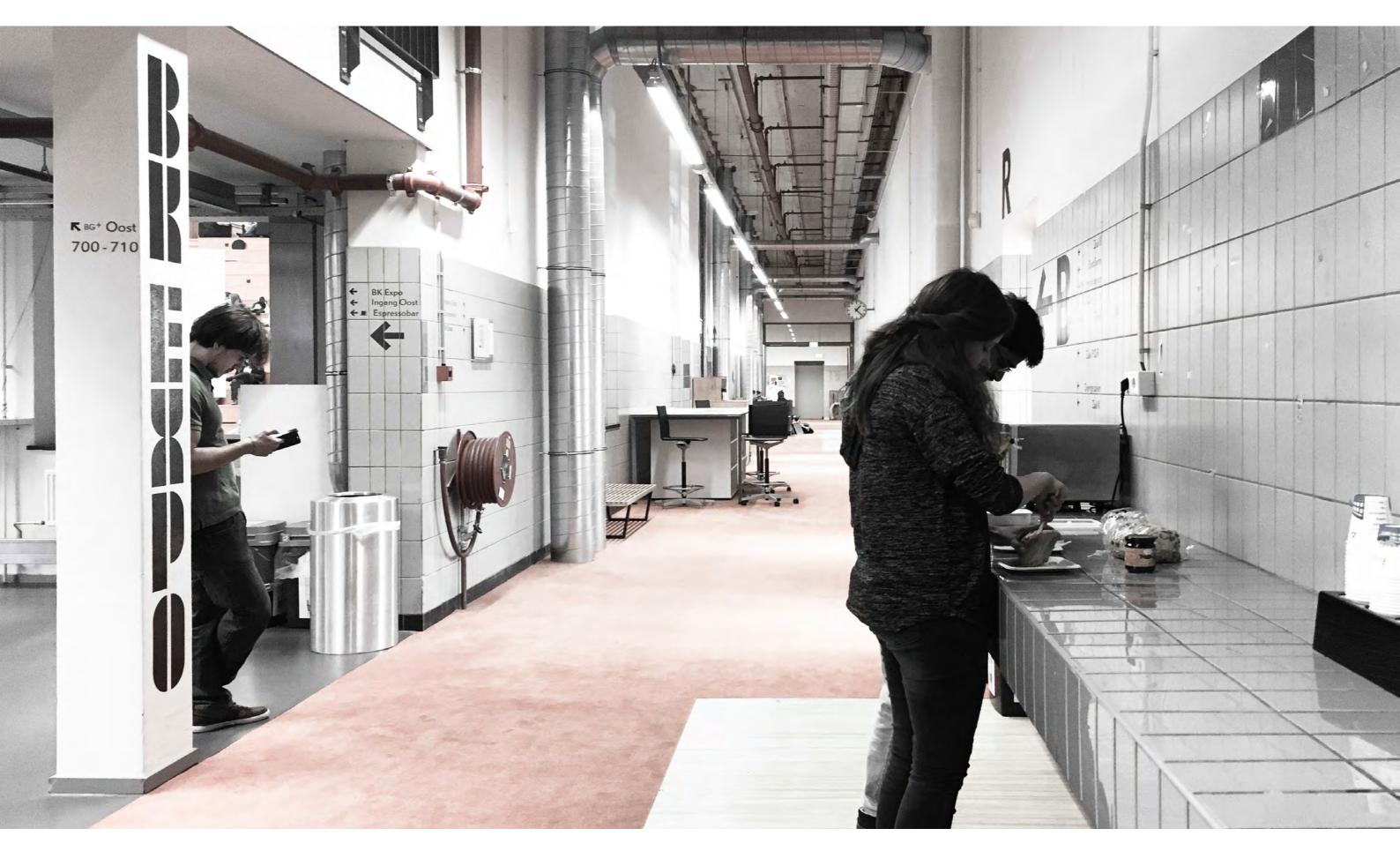
Where is waiting space?



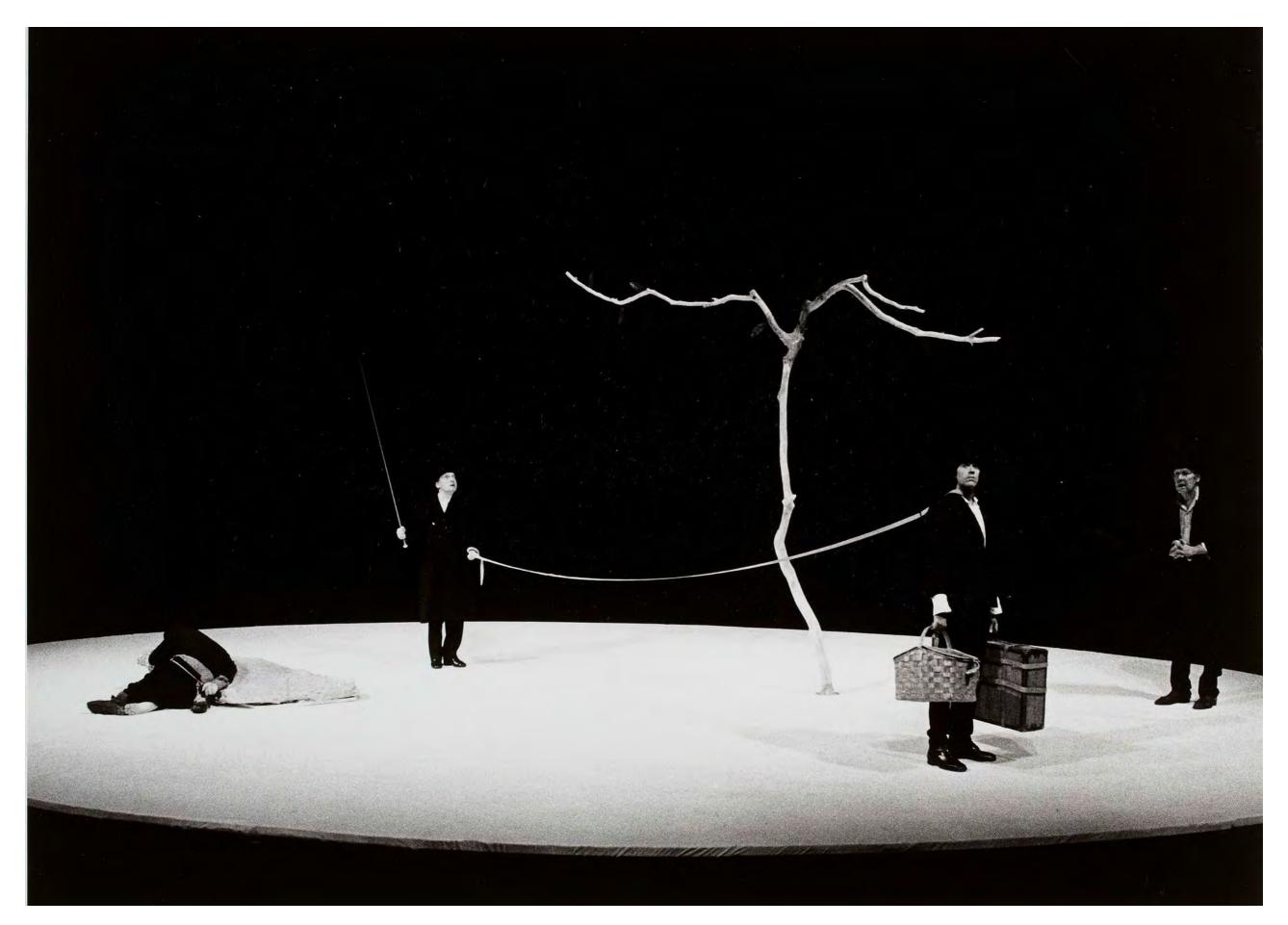
Platform, Rotterdam Central Station



BK CITY, TU Delft



Music Hall New York, Hiroshi Sugimoto



Stage Design, Waiting for Godot, Sammuel Becket

Estragon ... Let's go.

Vladimir We can't.

Estragon Why not?

Vladimir We're waiting for Godot.

Estragon (despairingly). Ah! (Pause.) You're sure it was here?

here?

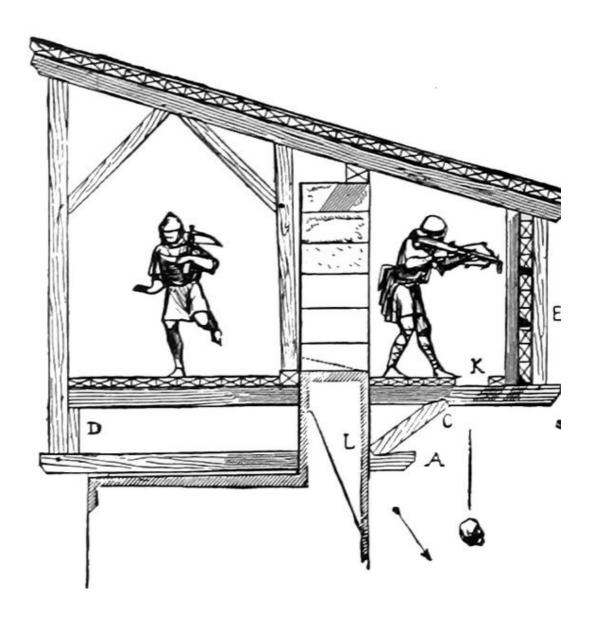
Waiting = immobilization + expectation

Waiting spaces are not absolute spaces, but events.

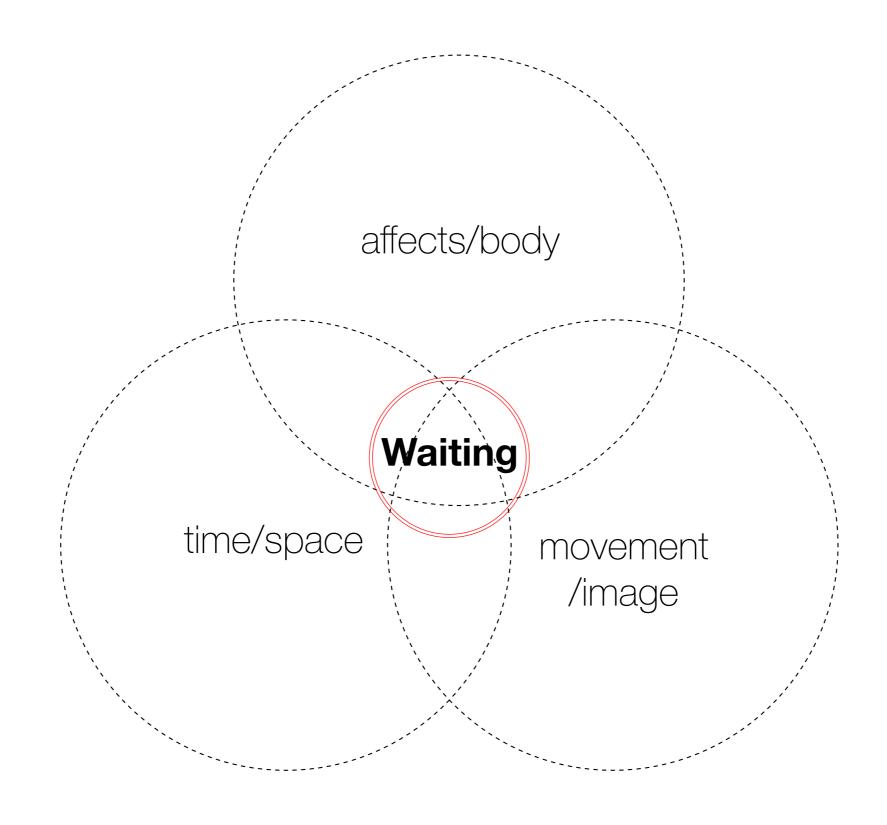
Research Question:

How does architecture condition waitings?





'the balcony' conditions different waitings

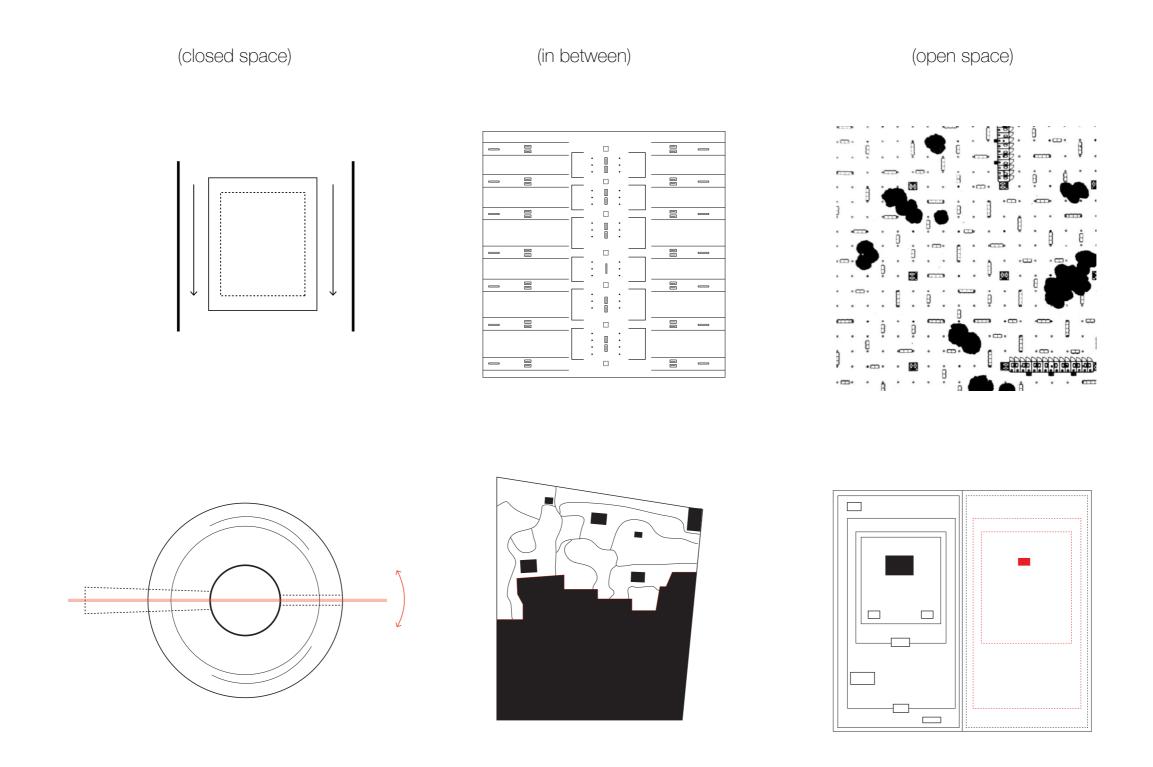


Three Problematics

How does architecture condition waiting through configurations in time/space, movements/images, bodies/affects?



reading spaces as waiting occurs



To abstract principles in configurations





Sunsation, Robert Morris

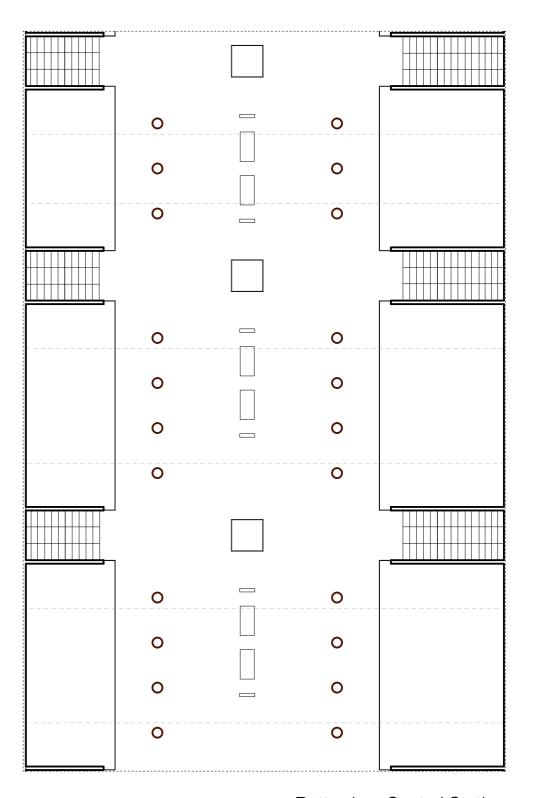
NS train





bodies adjusted to mechanical or celestial time/movements

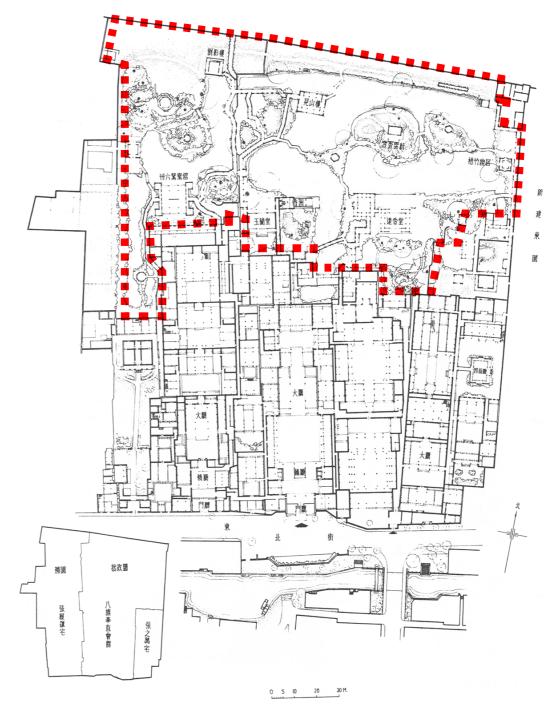




Rotterdam Central Station

paralyzed by external stimulus



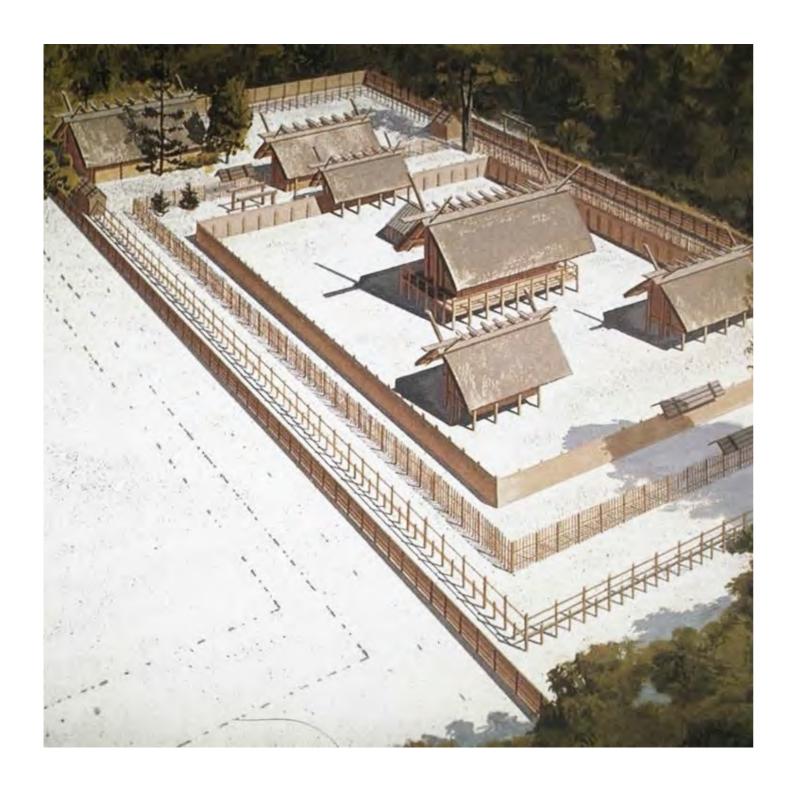


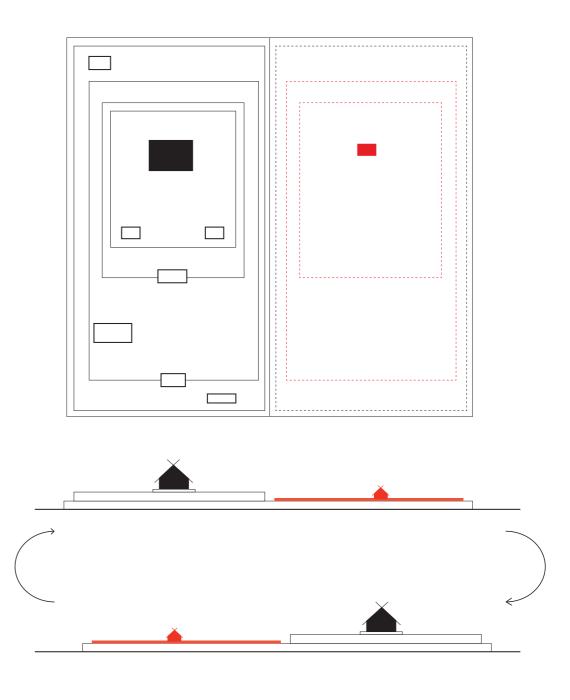
Garden of the humble administrator

border, filtering the external stimulus for internal order to rise



waiting is barricade when absolute autonomy and immediacy is desired





Ise Jingu

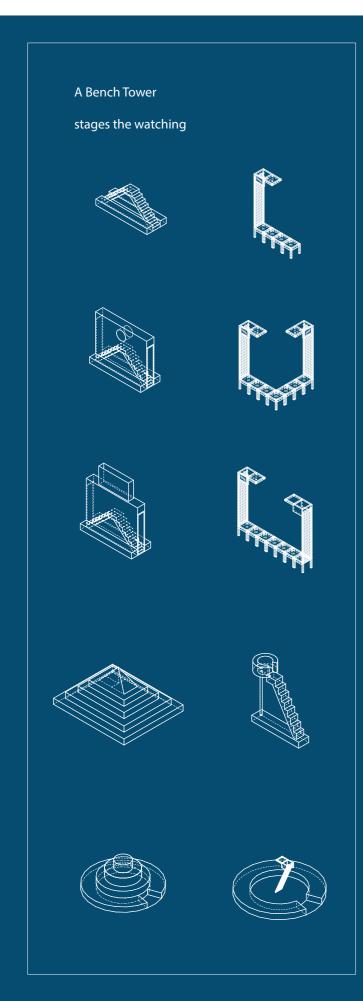
waiting becomes the essential experience of the project

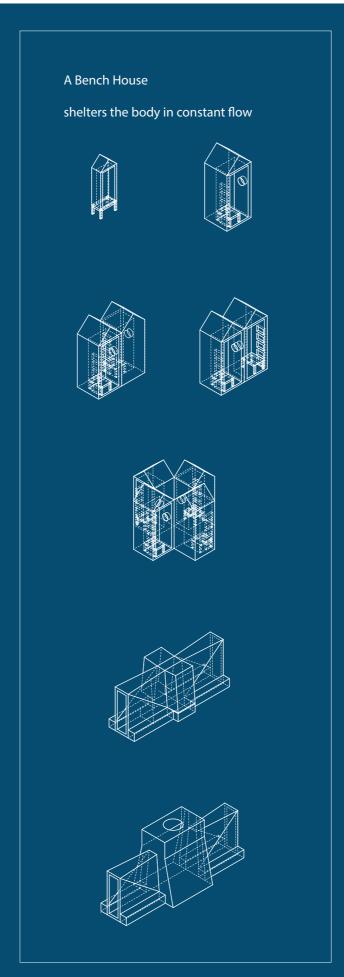
## <u>means</u>

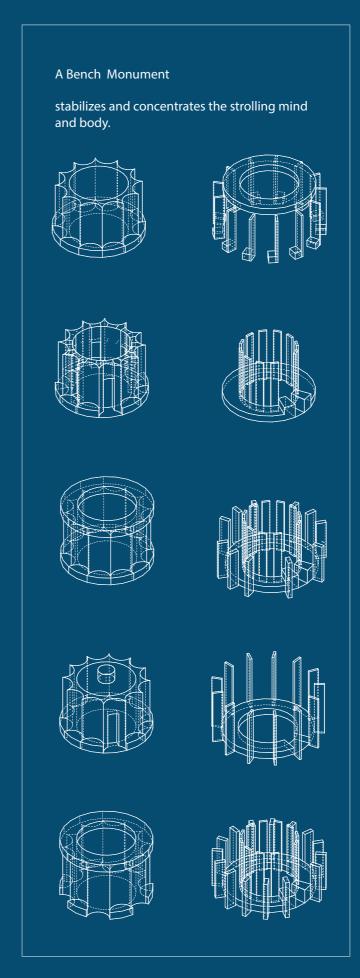
- 1. to gather or distrubute **bodies**;
- 2. to assemble external image-movements and rhythms;
- 3. to capture or exclude time in a building process;

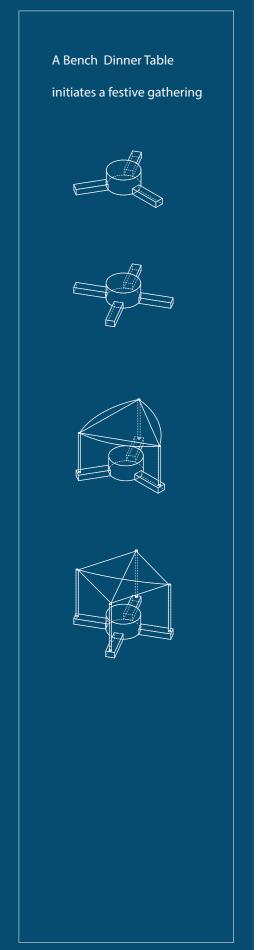
## ends:

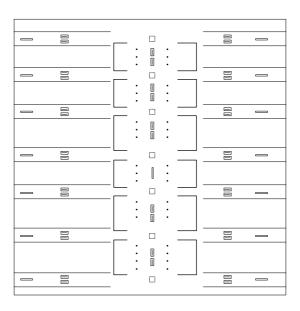
- 1. to create accelerated or slowing experience of time;
- 2. to create passive or active bodies in waiting.











Site









Different waitings need to be accomodated

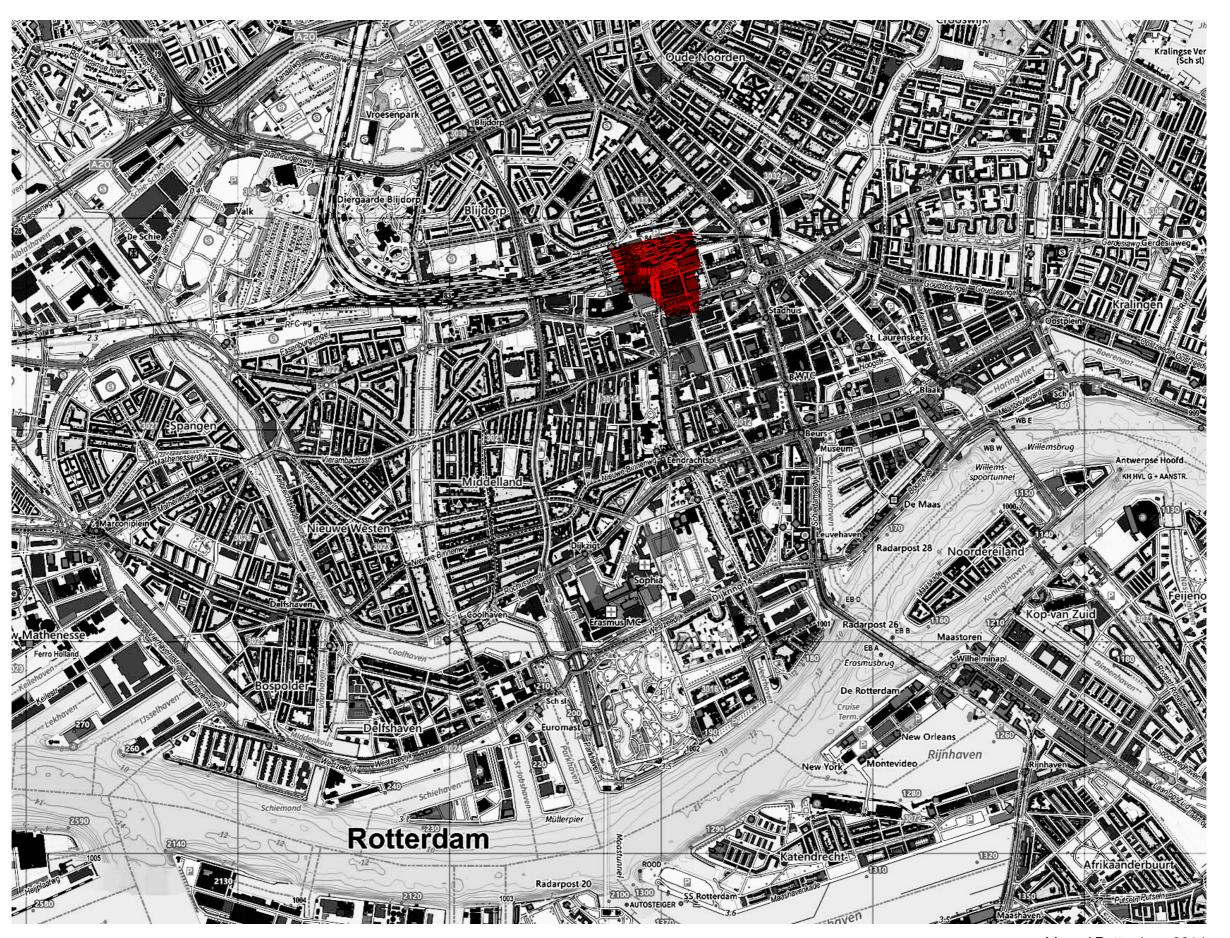


TAIT THE TOTAL TOT

the corridor in Rotterdam central station

The Arcade in Paris, Walter Benjamin

the arcade model for logistics and consumption



Map of Rotterdam, 2014

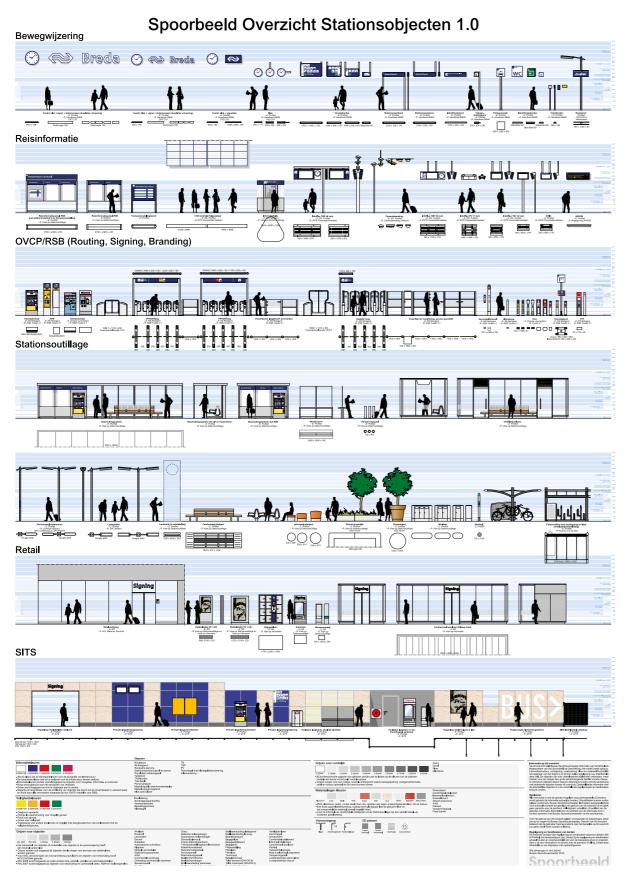
"Rotterdam will be a beautiful city."

Rotterdam will have the elegance of a metropolis: the speeding traffic, the broad boulevards, all the tall buildings will generate a sense of bustle that blends harmoniously with modern life.

It will not be easy-going, but today we would prefer to see a row of gleaming cars than a carriage full of old ladies, and we feel more at home in a shop faced in glass and mirrors than in an antiquated grocery store, where the pleasant scent of cloves, soap and candy stimulates us.

Rotterdam will be our city, the city of twentieth-century people.

----- Rein Blijstra, in Het Vrije Volk 13-11-1952

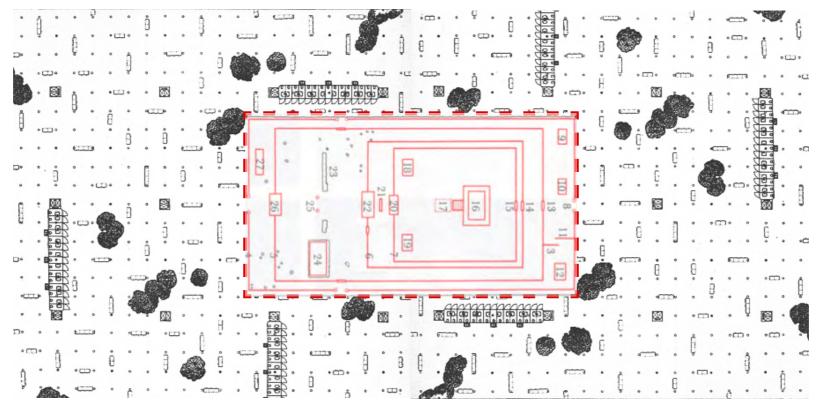


Furnishing toolkit by Spoormeester

NS bench by Spoormeester



experience through objects in generic space



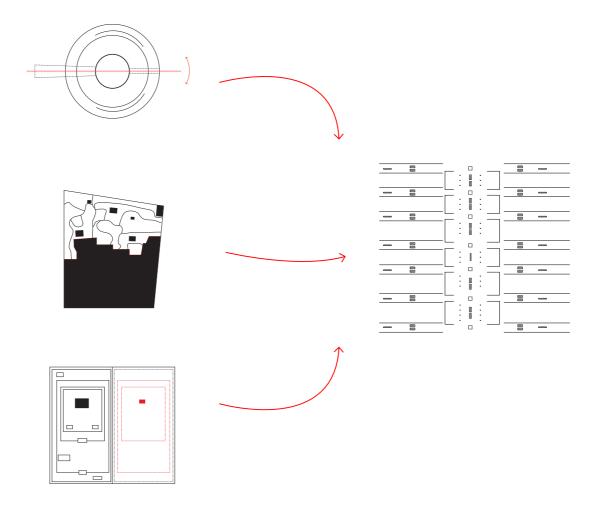
coexist of desires

## Design problem from Waiting

a new architectural condition that allows for more strategic and active experience of waiting to occur, in an existing network of transit spaces, as a form of resistance to constant flows and repetition of arcade's affectes.

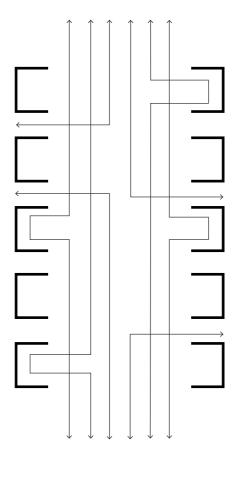
## Sub Goals for waiting

- 1. introduce the experience of slowing down in networks of acceleration, accommodat different spatial practices of waiting.
- 2. Provide an alternative blueprint in replacement of the arcades for spaces of transits, thus counter the repetition of spaces for consumption and reproduction of the mass.
- 3. introduce the experience of specificity and time, so to counter the repetition of the generic and absolute space.



design principles applied in architecture scale

Design Project

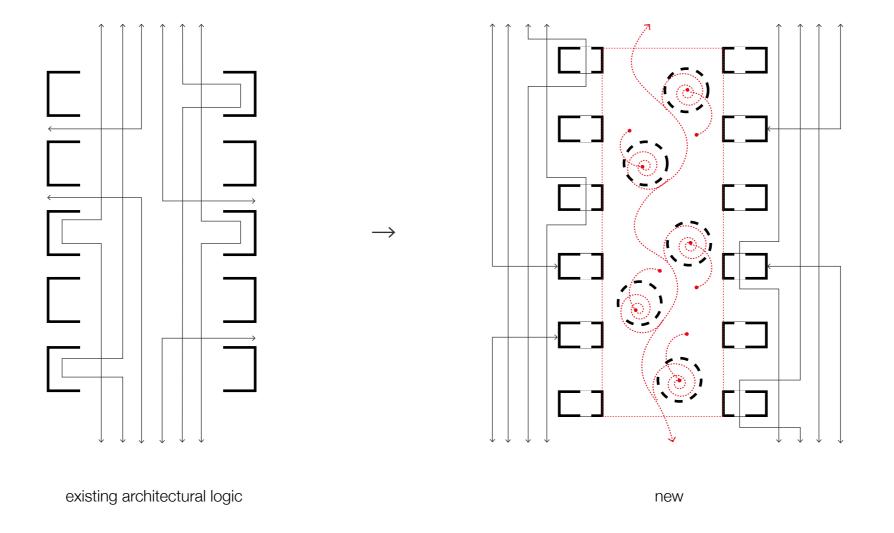




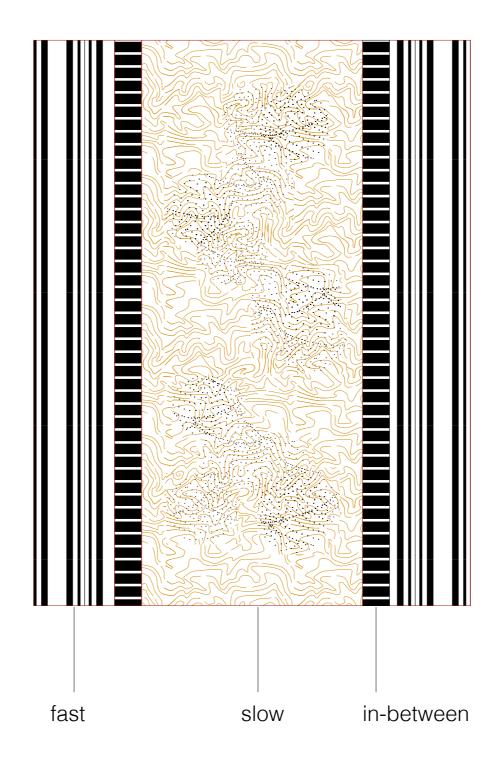
existing architectural logic

experience

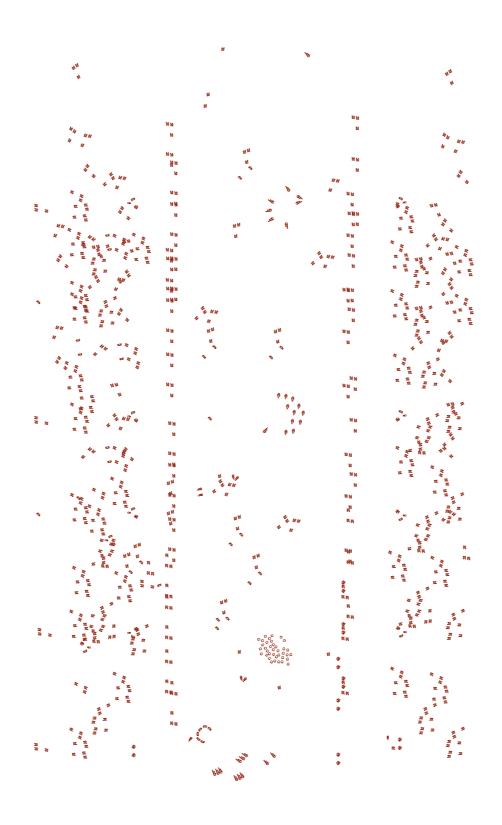
Space of Acceleration



Reconfigure: deceleration within acceleration



Spaces of Rhythms



bodies



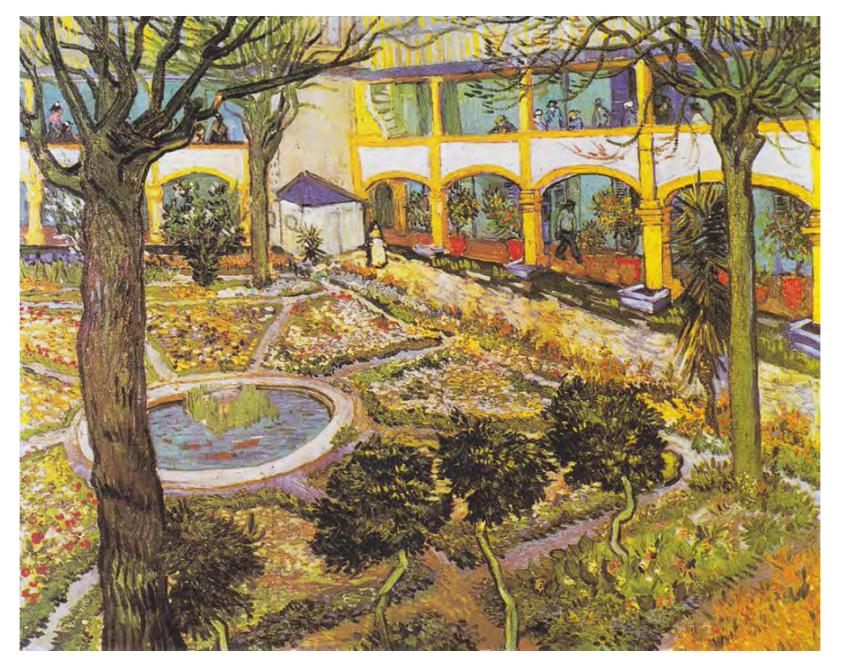
Garden of Eden, by Erastus Salisbury Field

Garden | Paradise



Music in the Tuileries Gardens, 1862, Edouard Manet

Garden | Leisure Space



The Asylum Garden at Arles, 1889 by Vincent Van Gogh

Garden | Domestic landscape



Irises, Vincent van Gogh

Garden | Materialized time



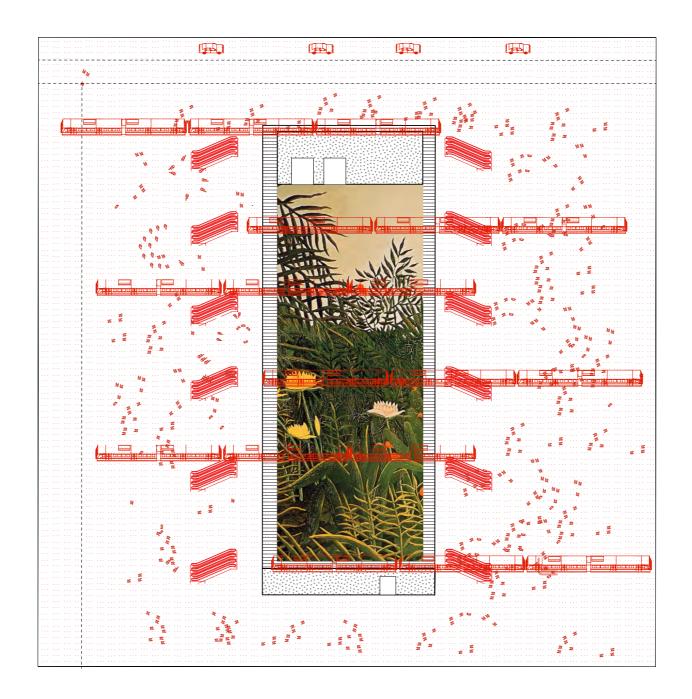
Garden of the Humble Administrator, Wen Zhengming

Garden | Maturing, Contemplation

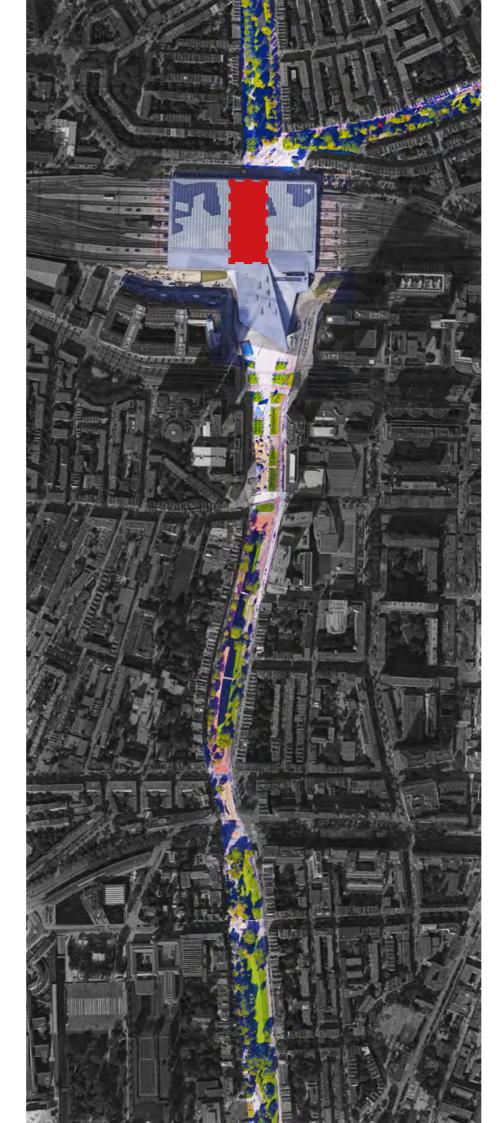


Satellite image: Central Park, New York

Urban Garden | Transitioning Environment



a walled garden in the heart of a transit space

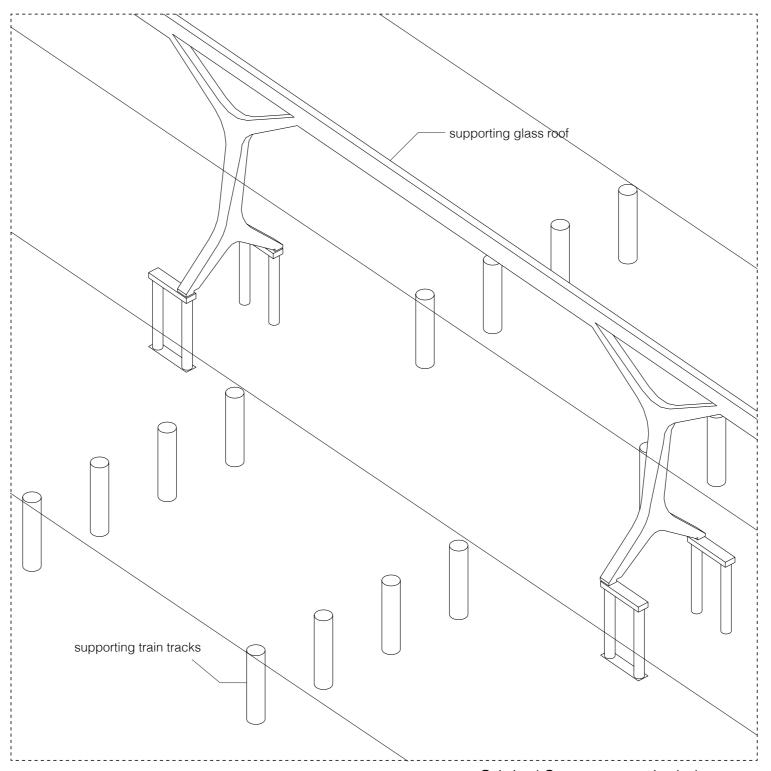




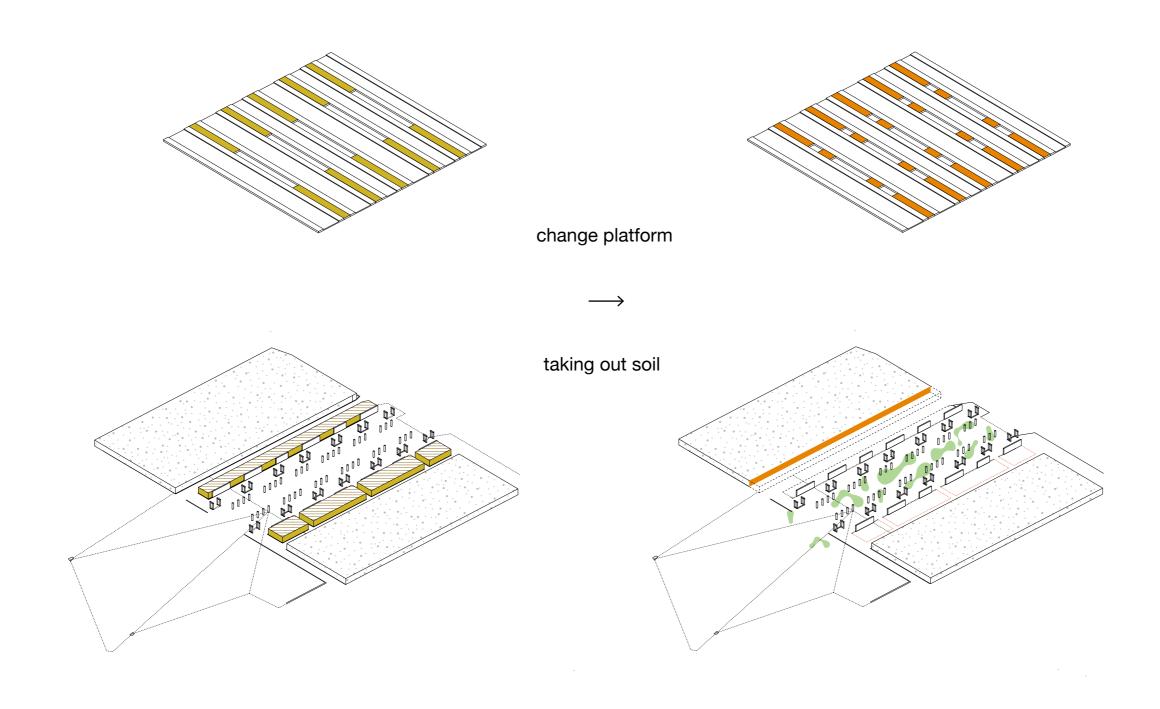




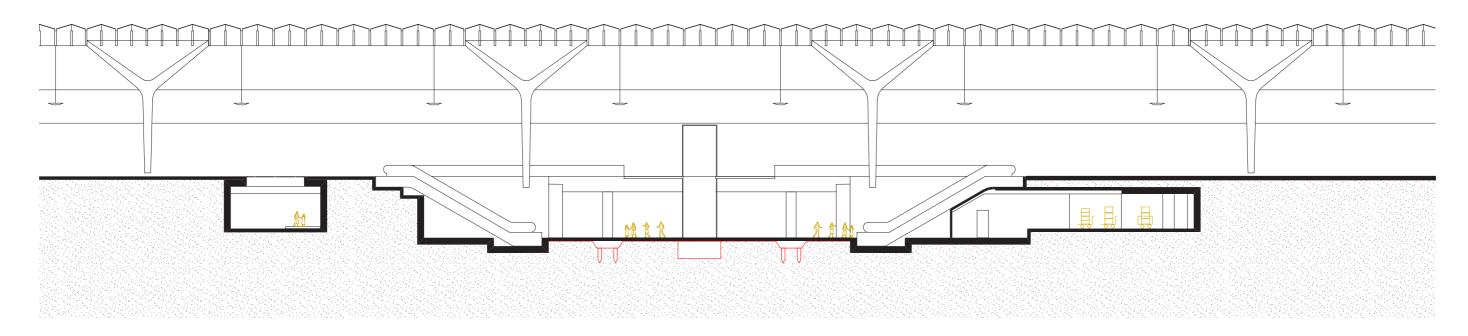
Construction possibility?



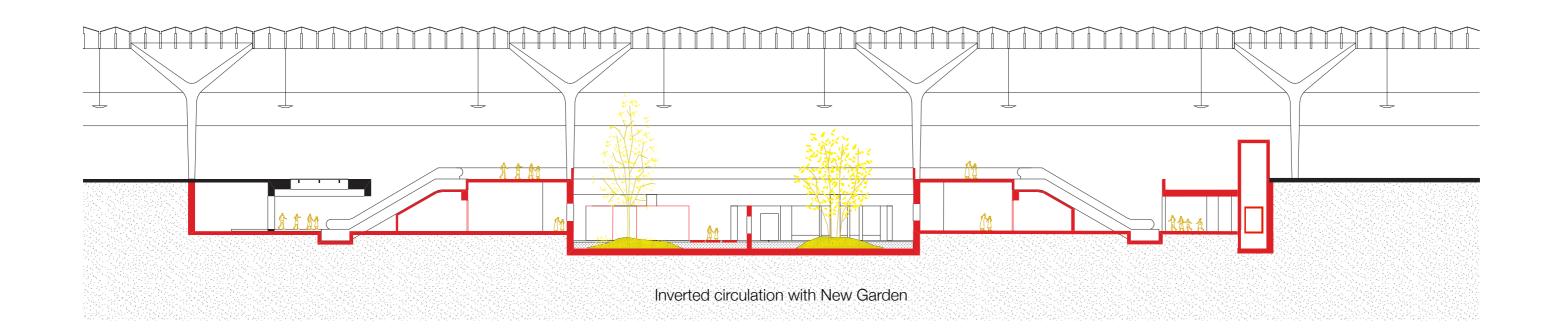
Original Structure: vertical elements



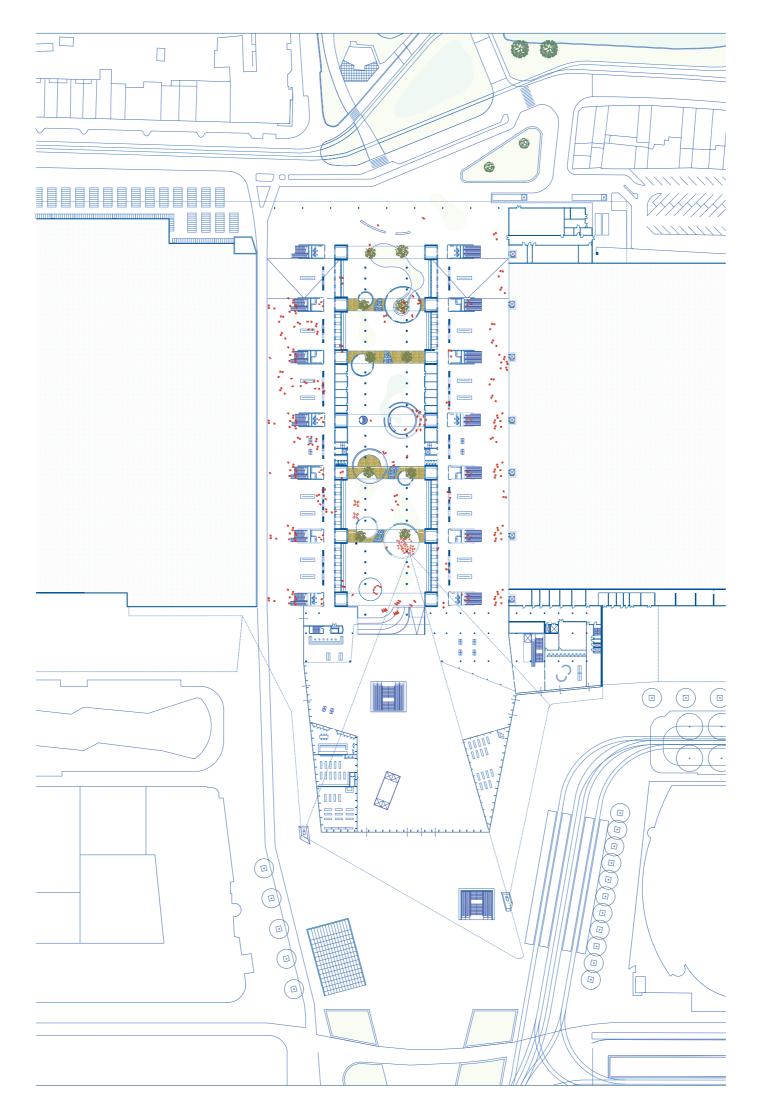
main structural operation

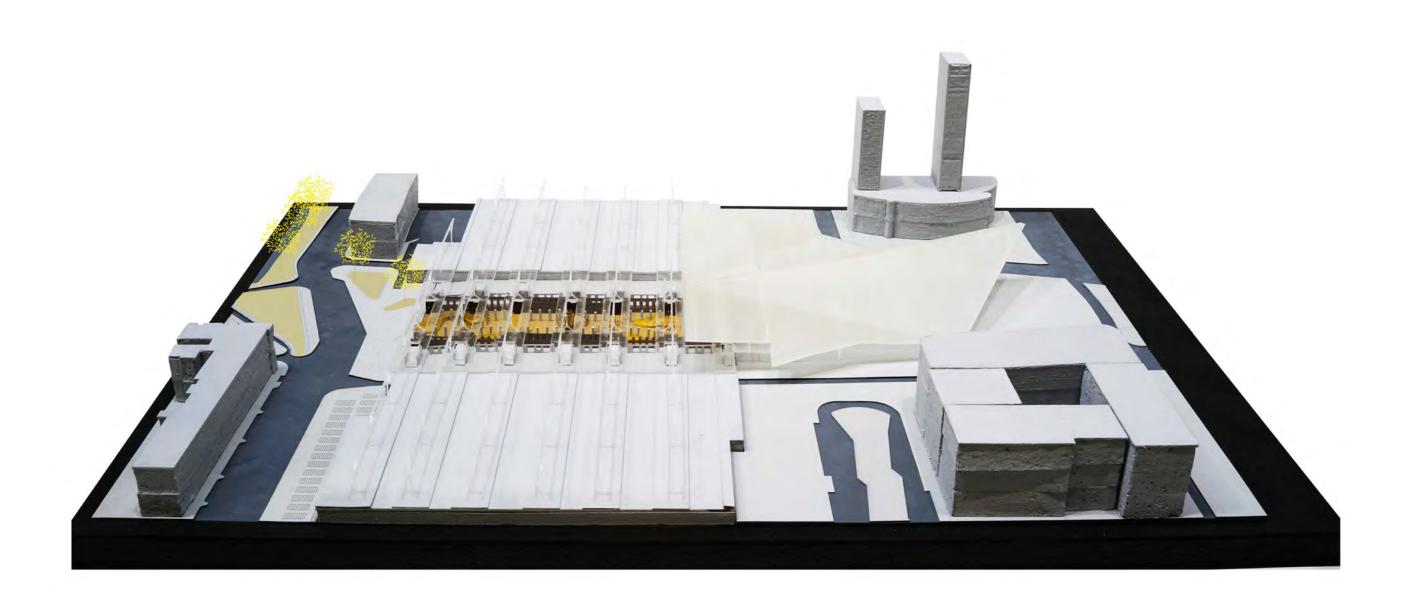


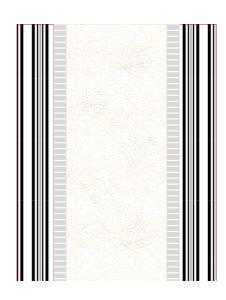
Existing scheme



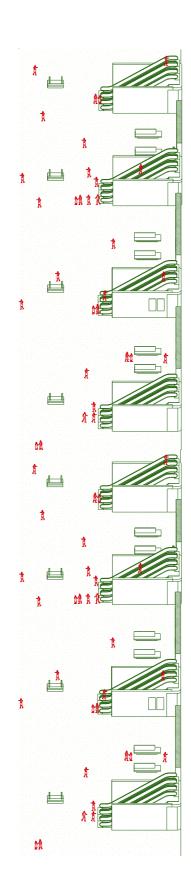
section: before & after

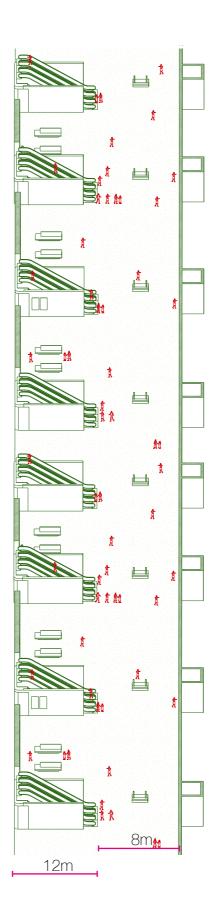




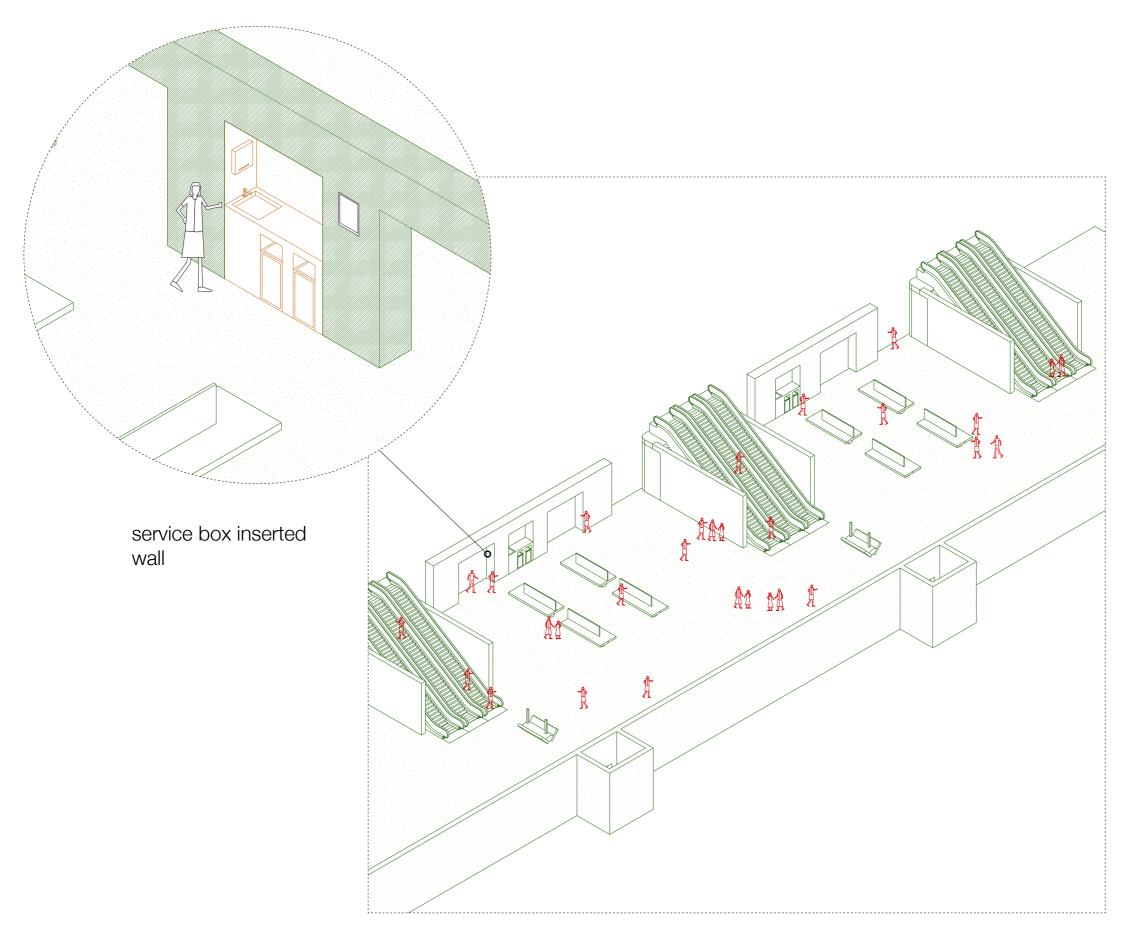


Fast Space - Passages

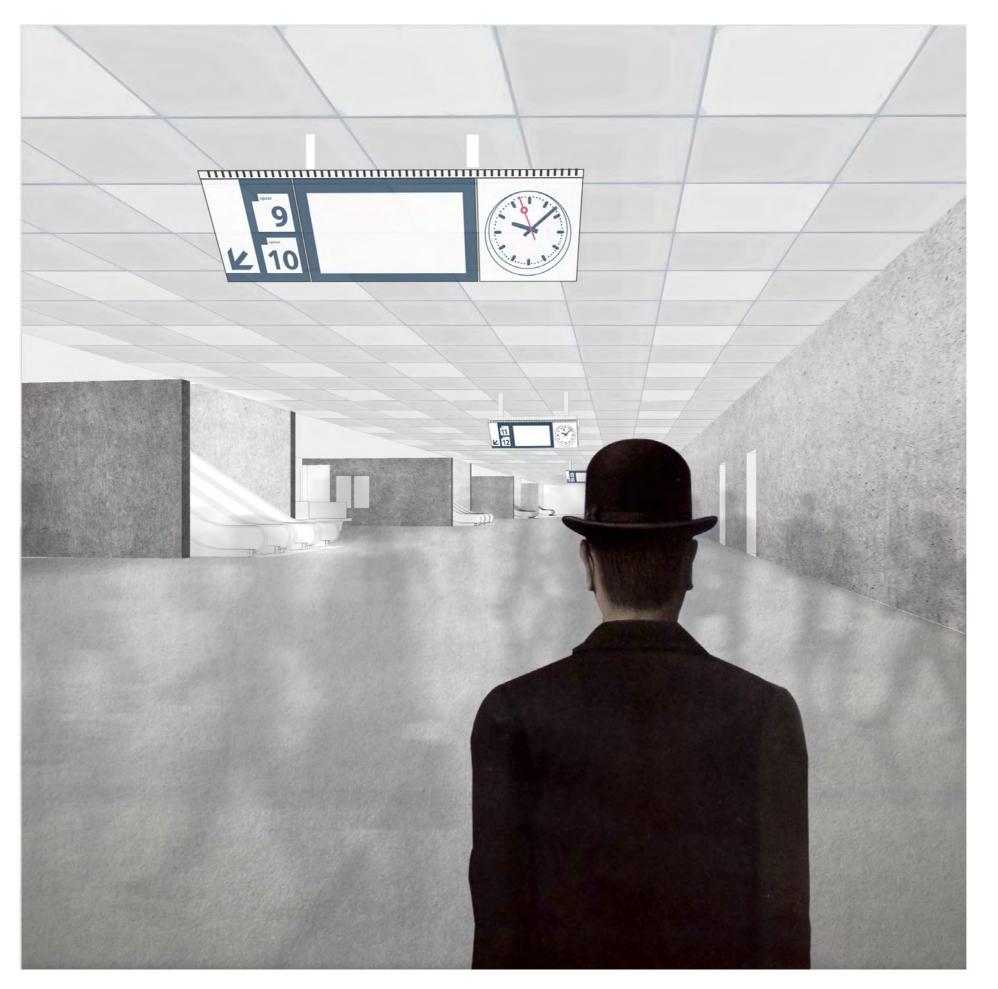




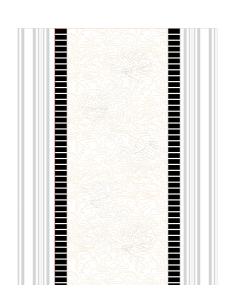
passages without distractions



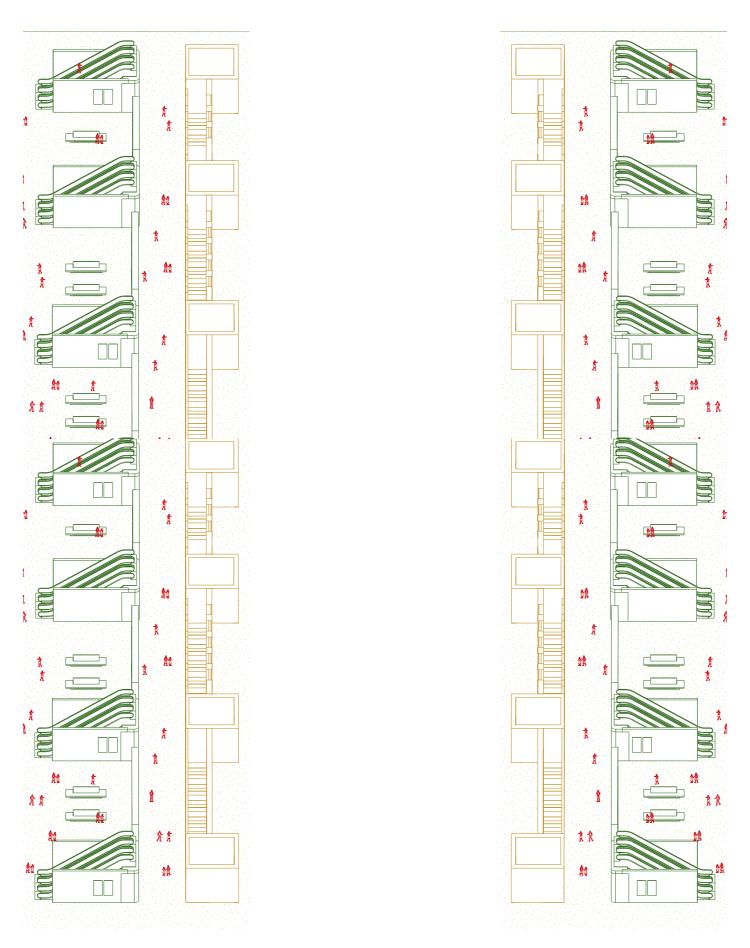
buffer zones for circulation, short time waiting (<5 min)



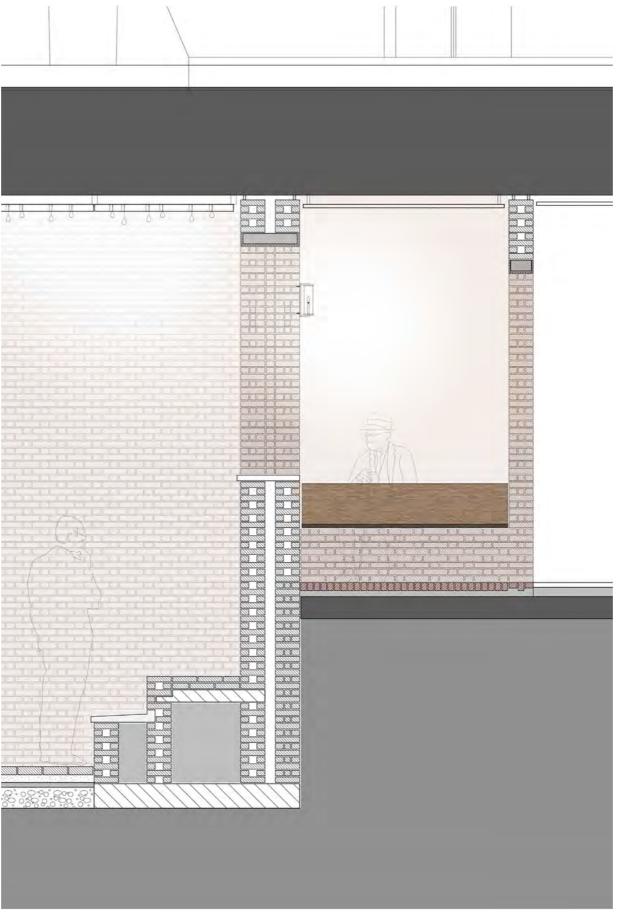
clean, smooth interior



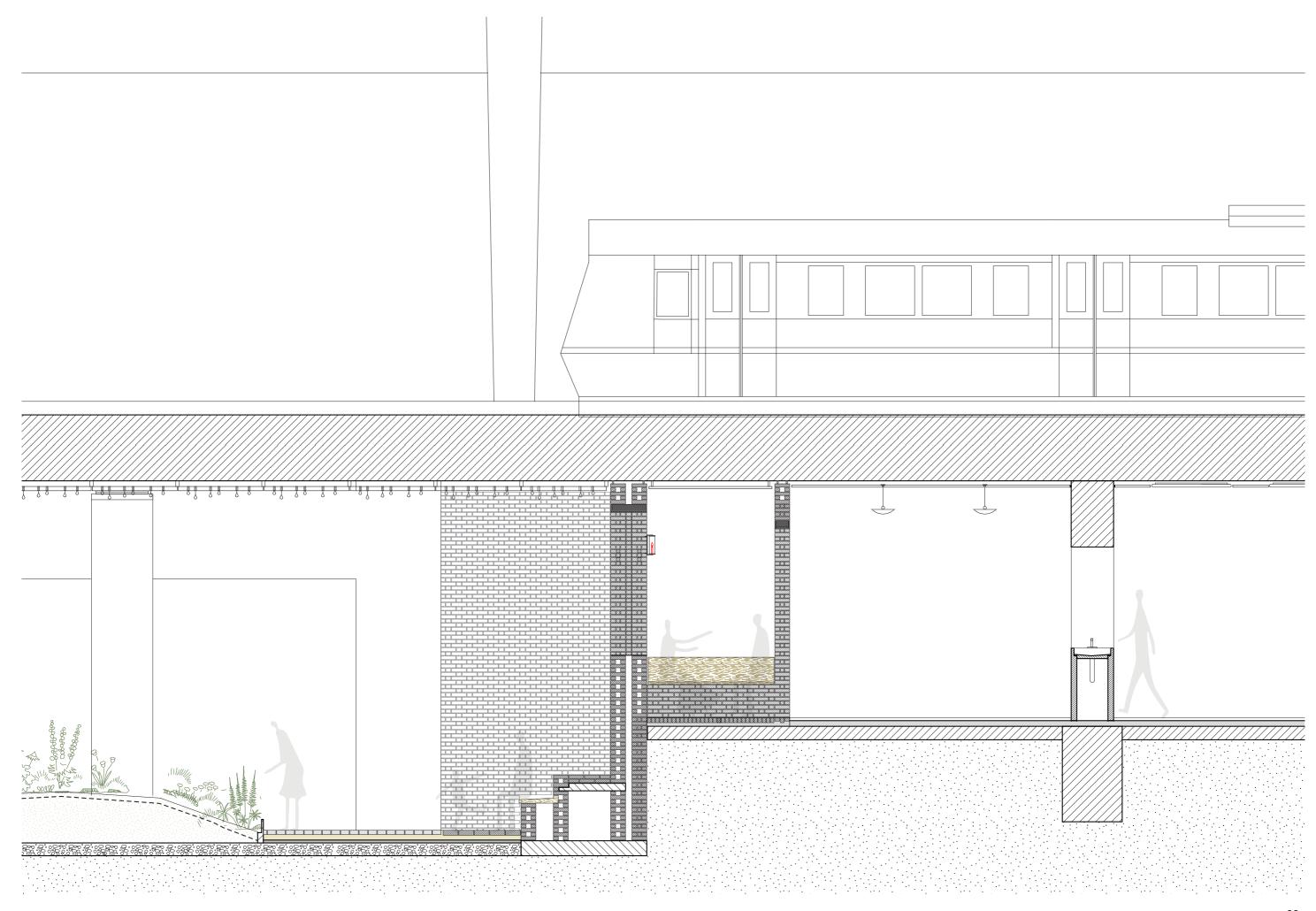
In- Between Spaces- Wall

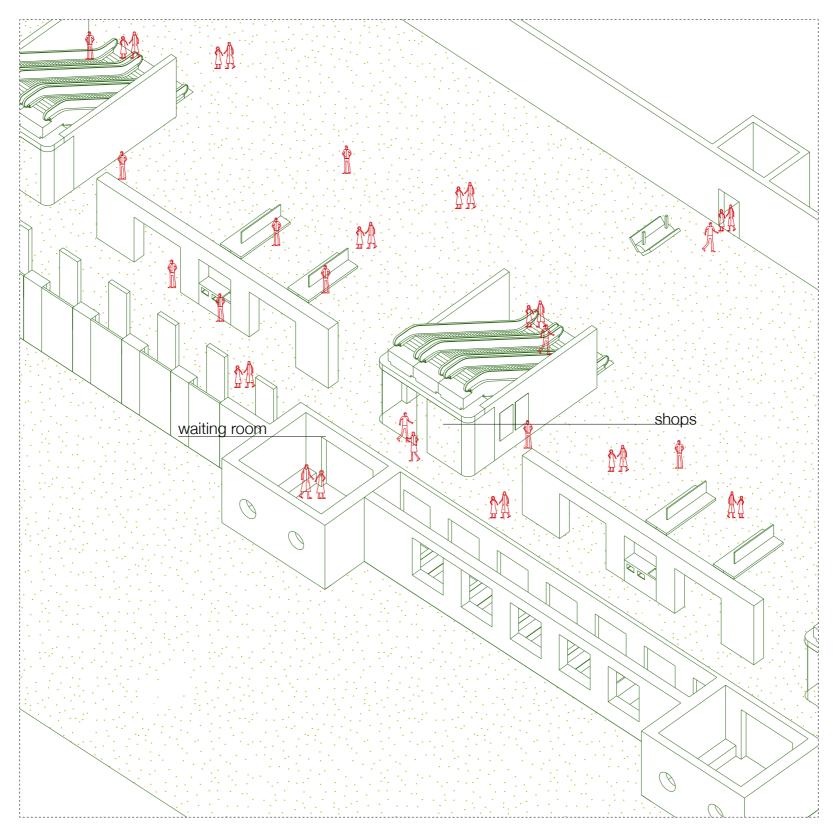


corridor with brick walled niches

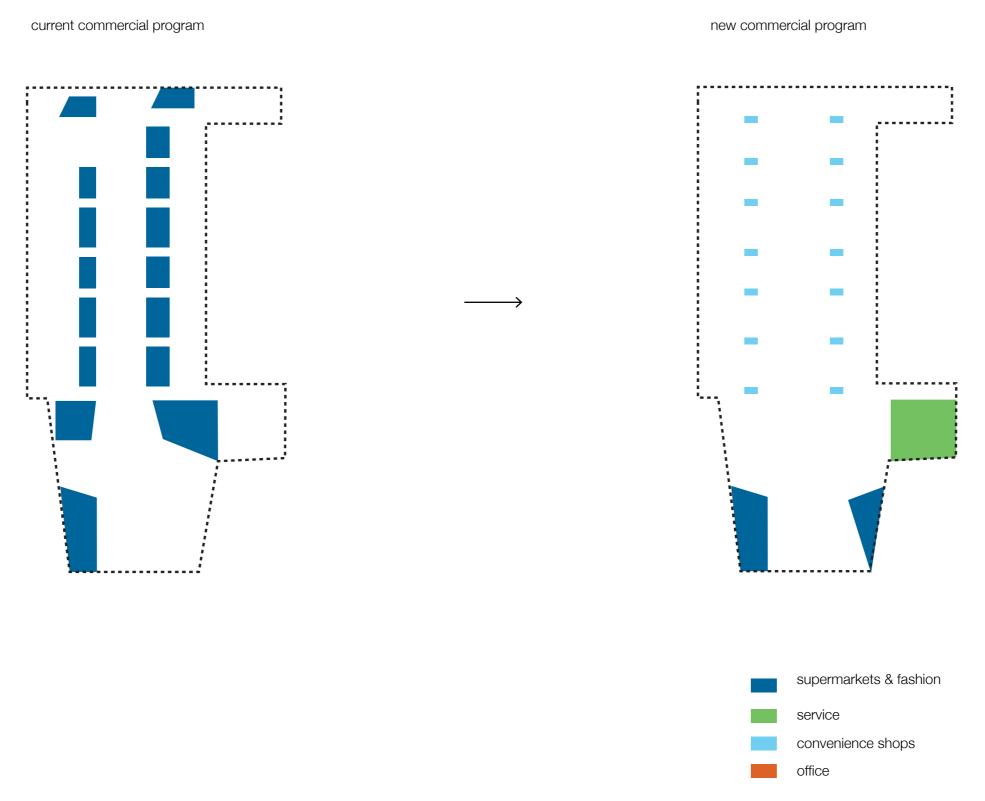


wall space for waiting





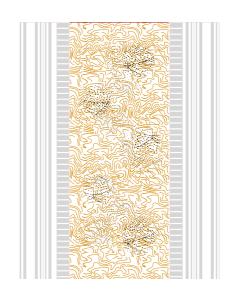
small kiosks opposite the waiting-wall



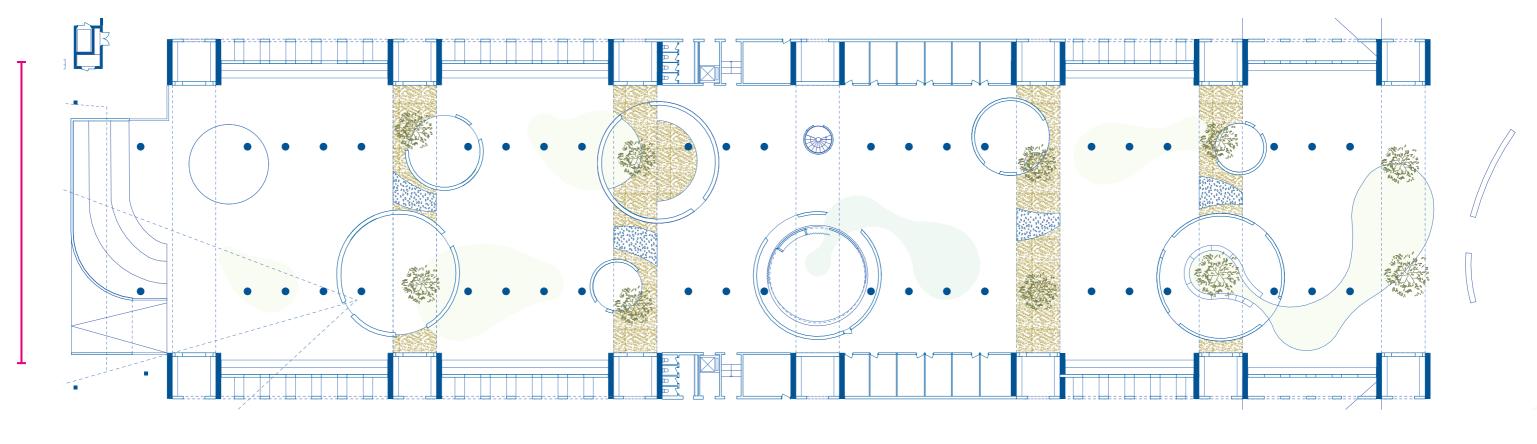
new commercial & service program



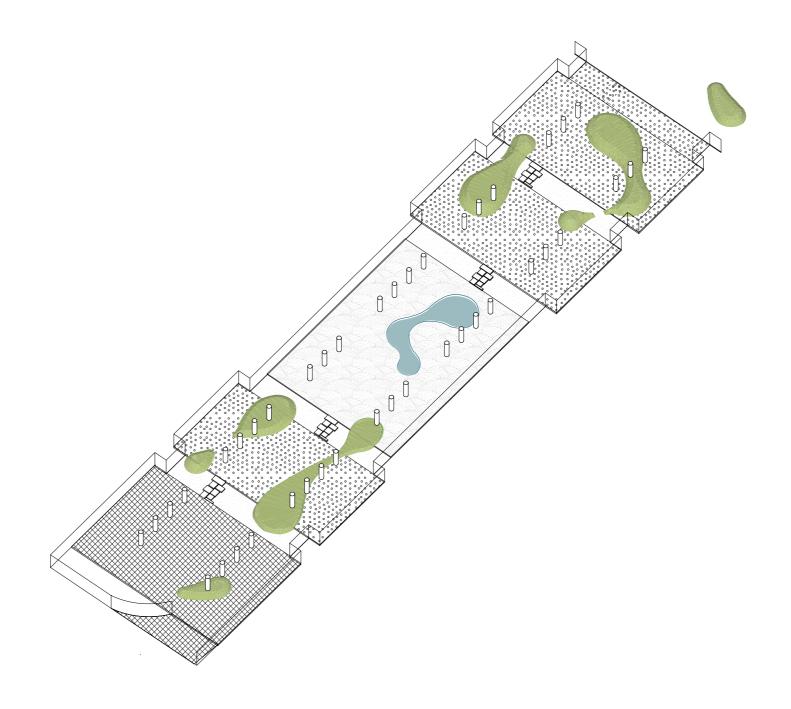
interior: in between space



The Slow Space - Garden

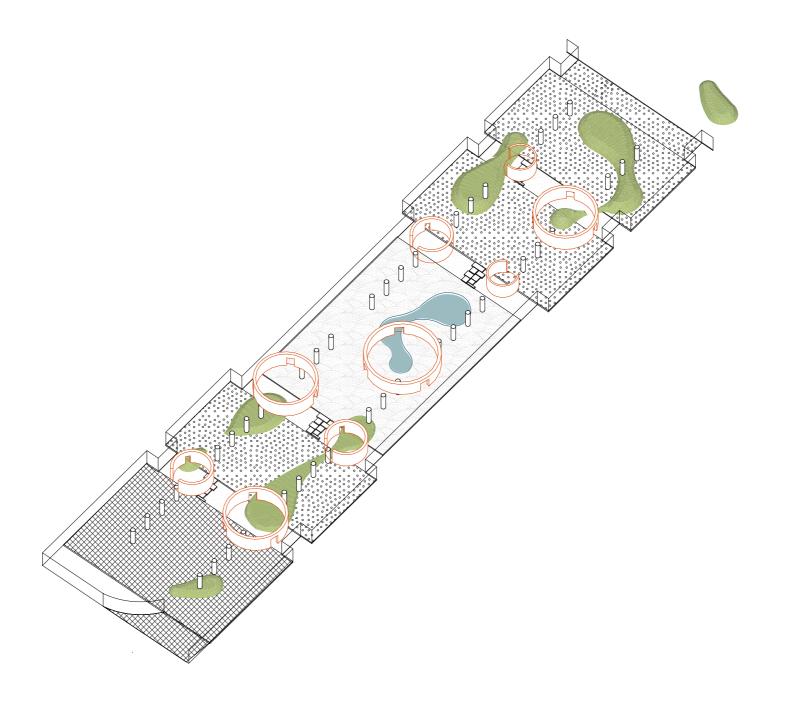


150m

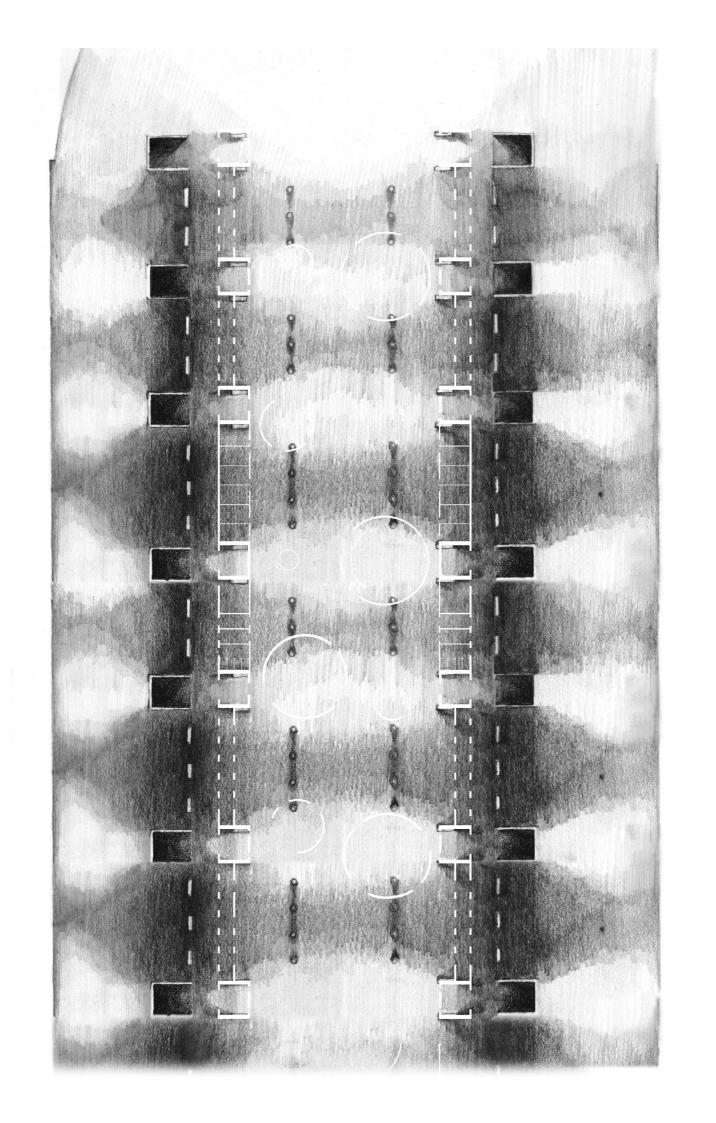


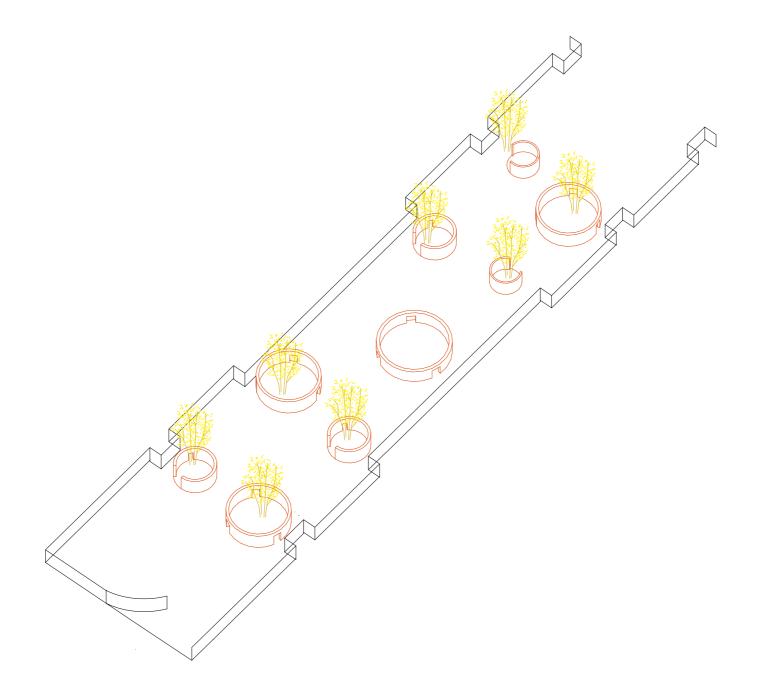
freeform hills and waterscape

different floors

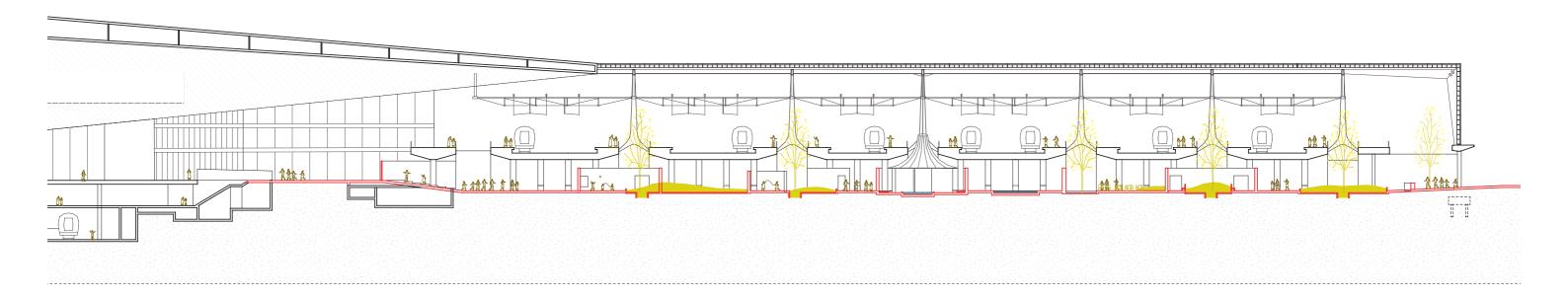


rooms

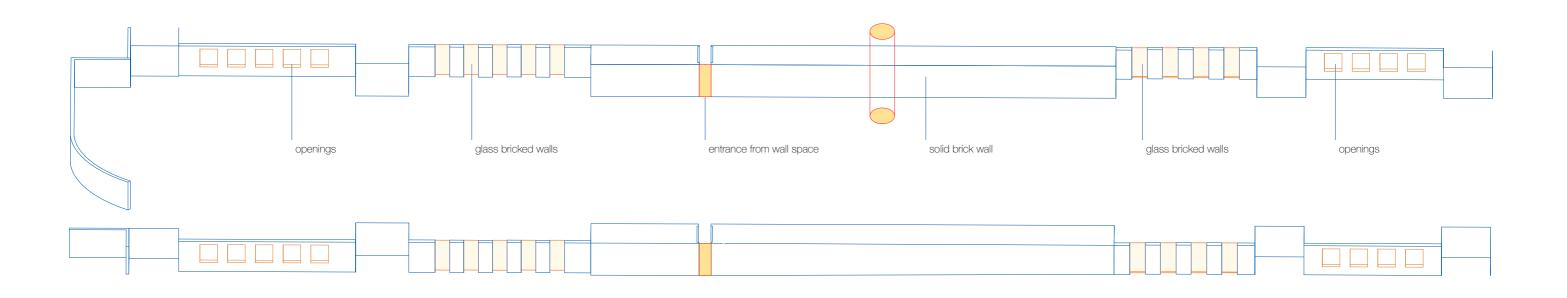


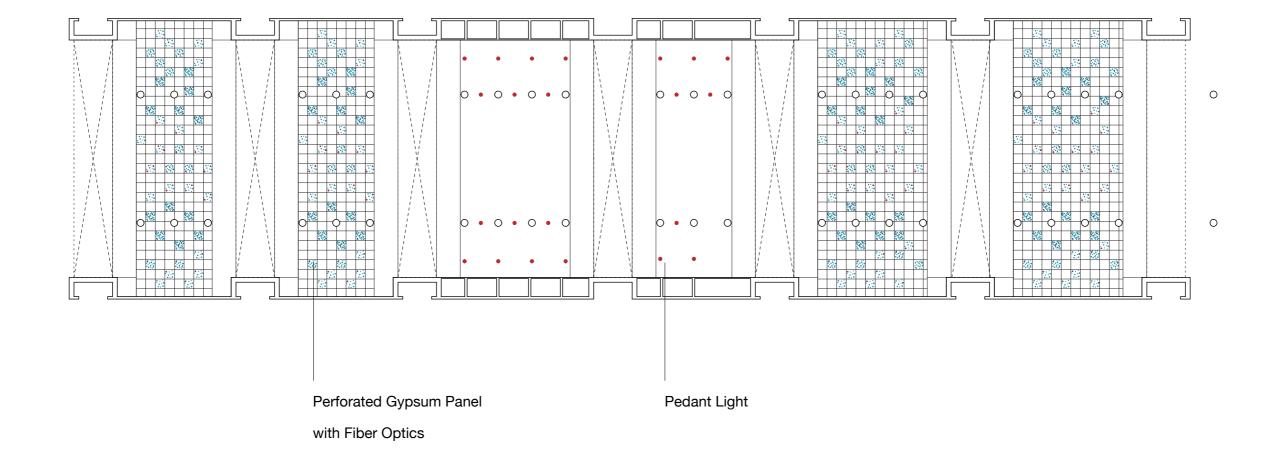


trees

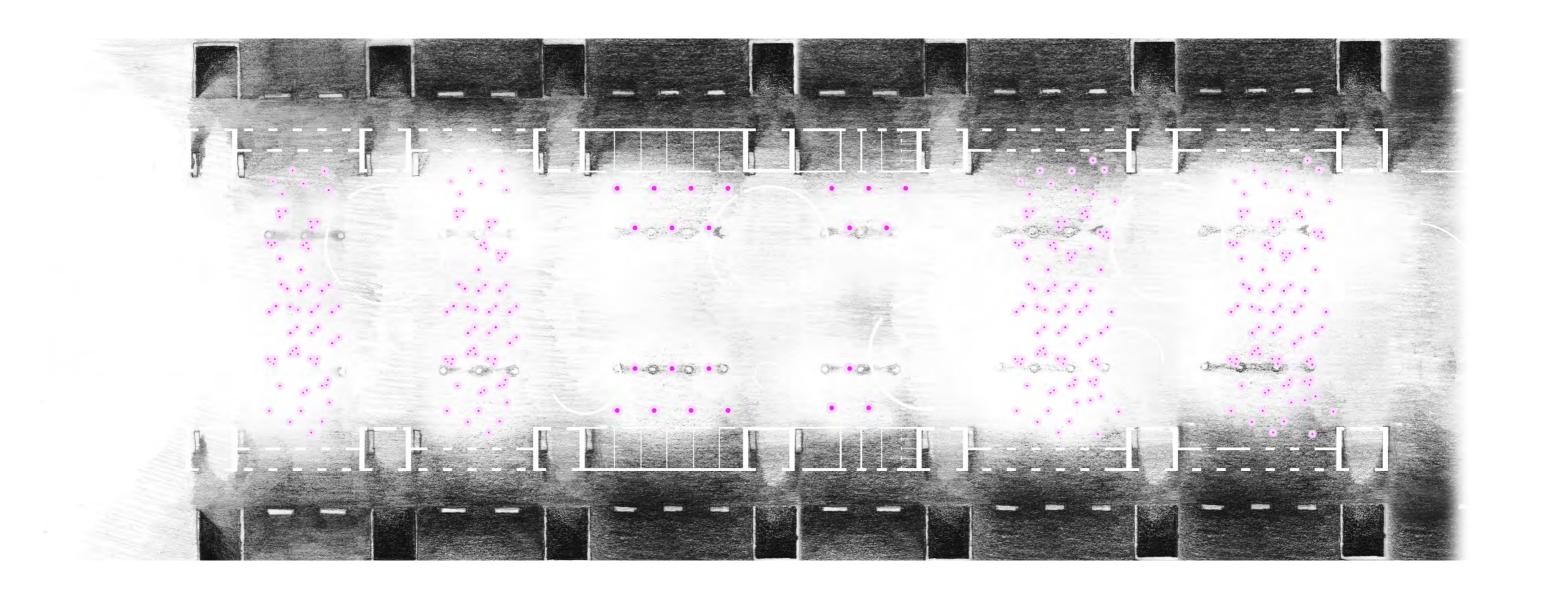


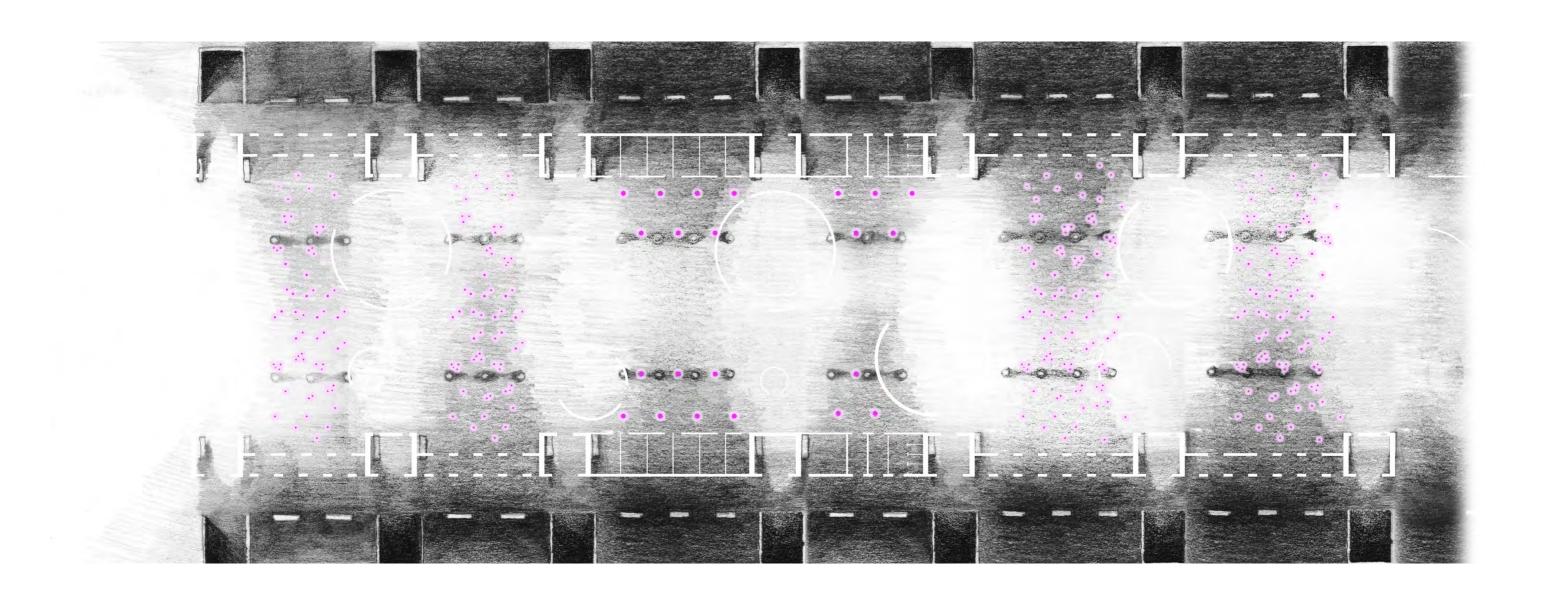
sheltered rooms under the railway





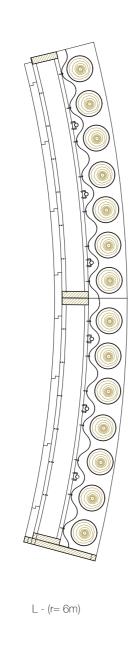
artificial lighting scheme

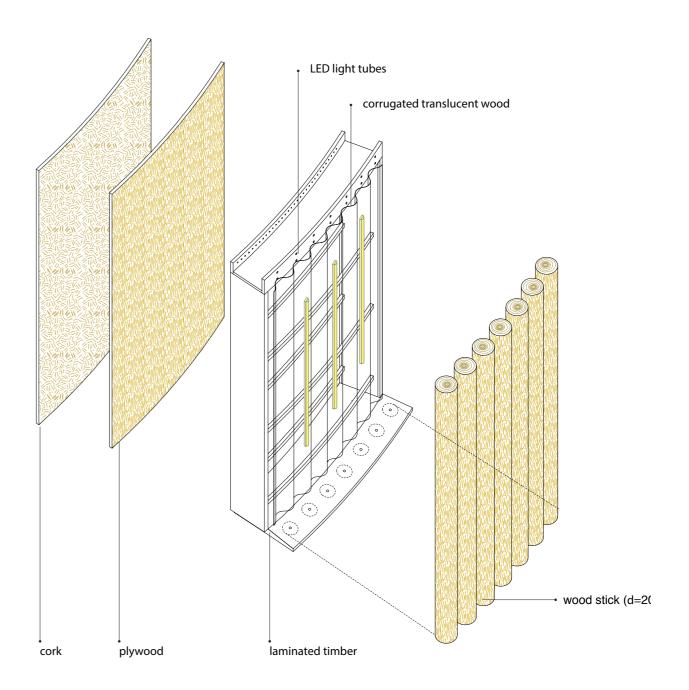




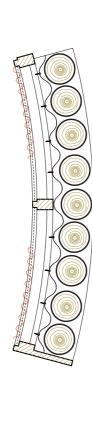


materiality

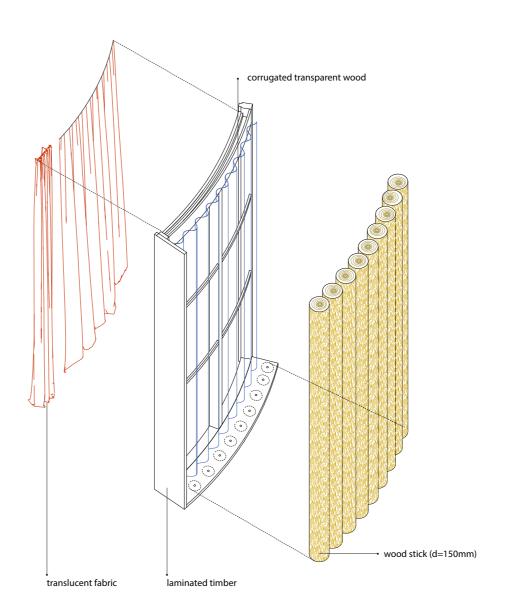




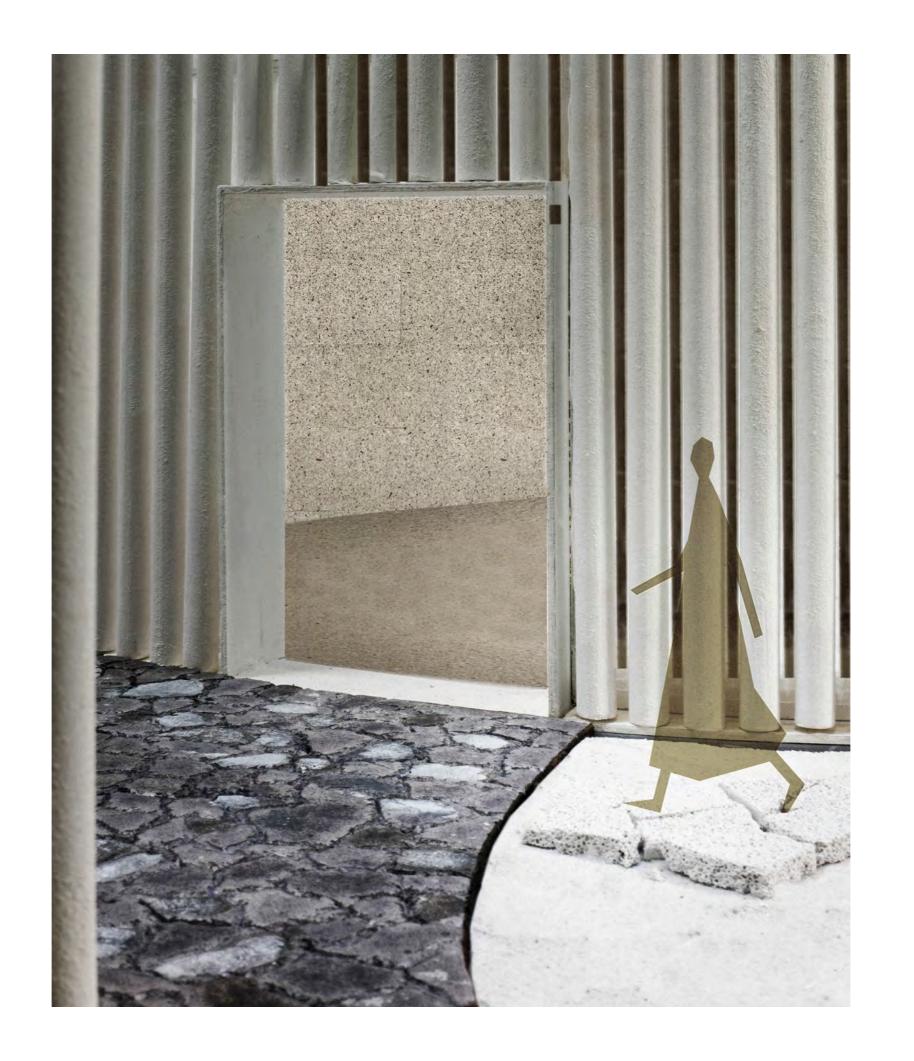
construction unit: L

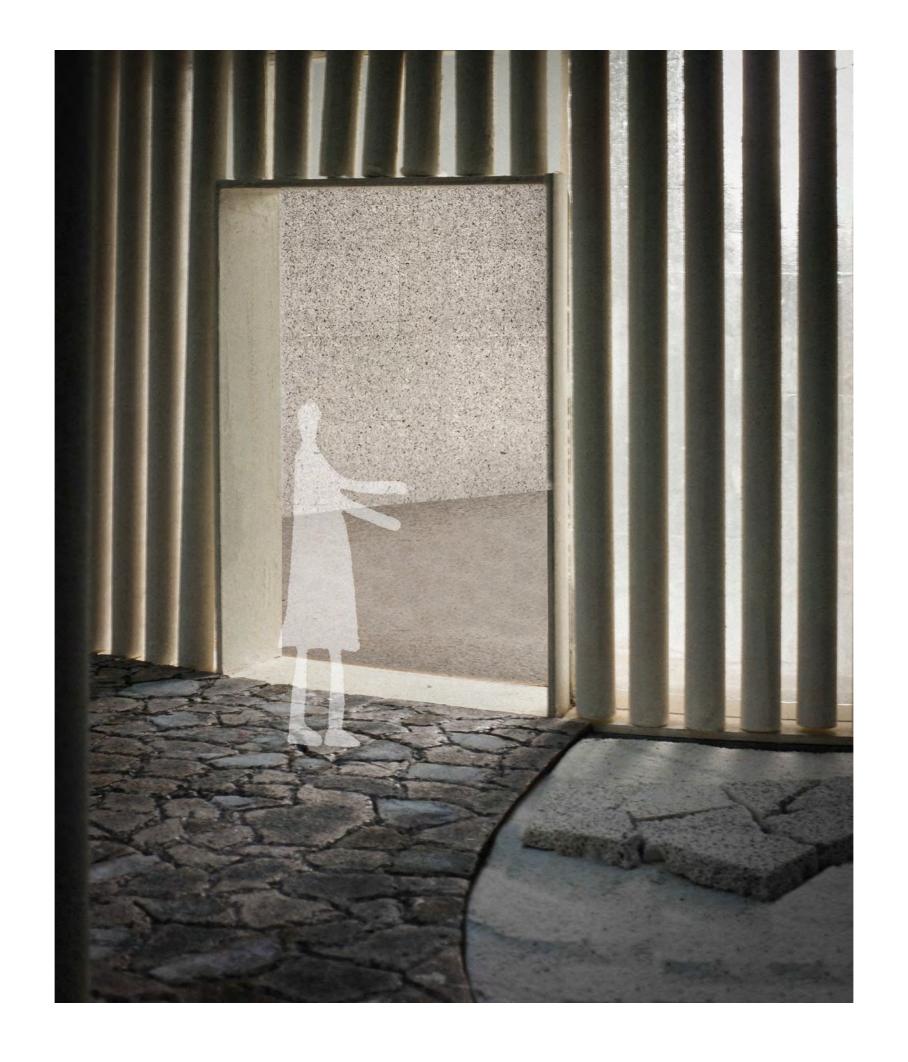


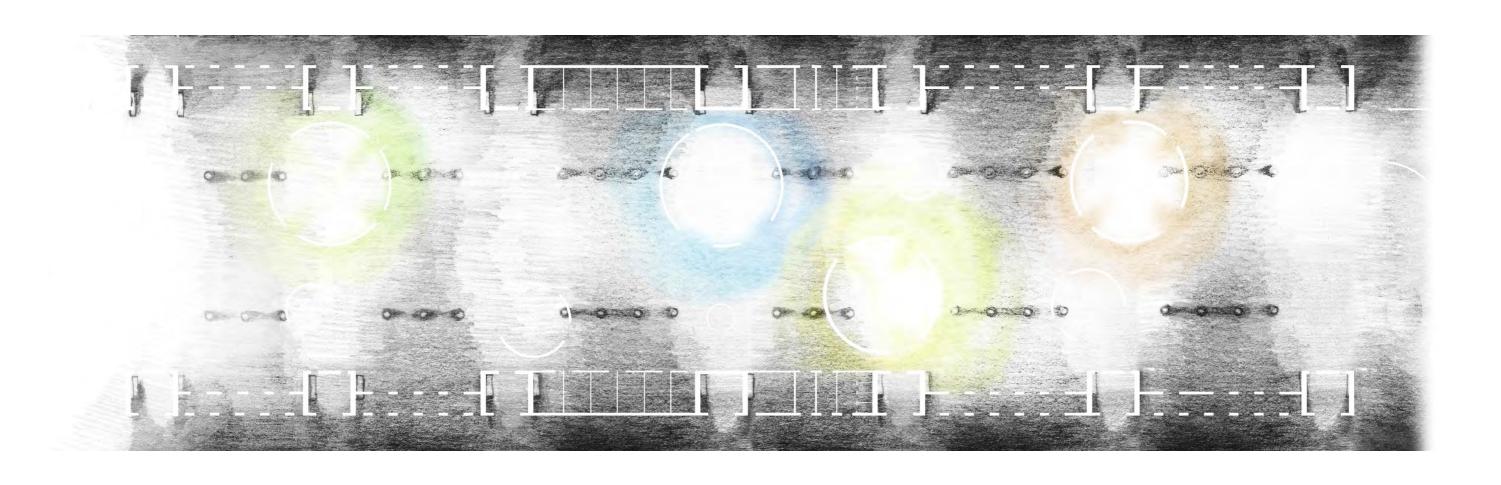


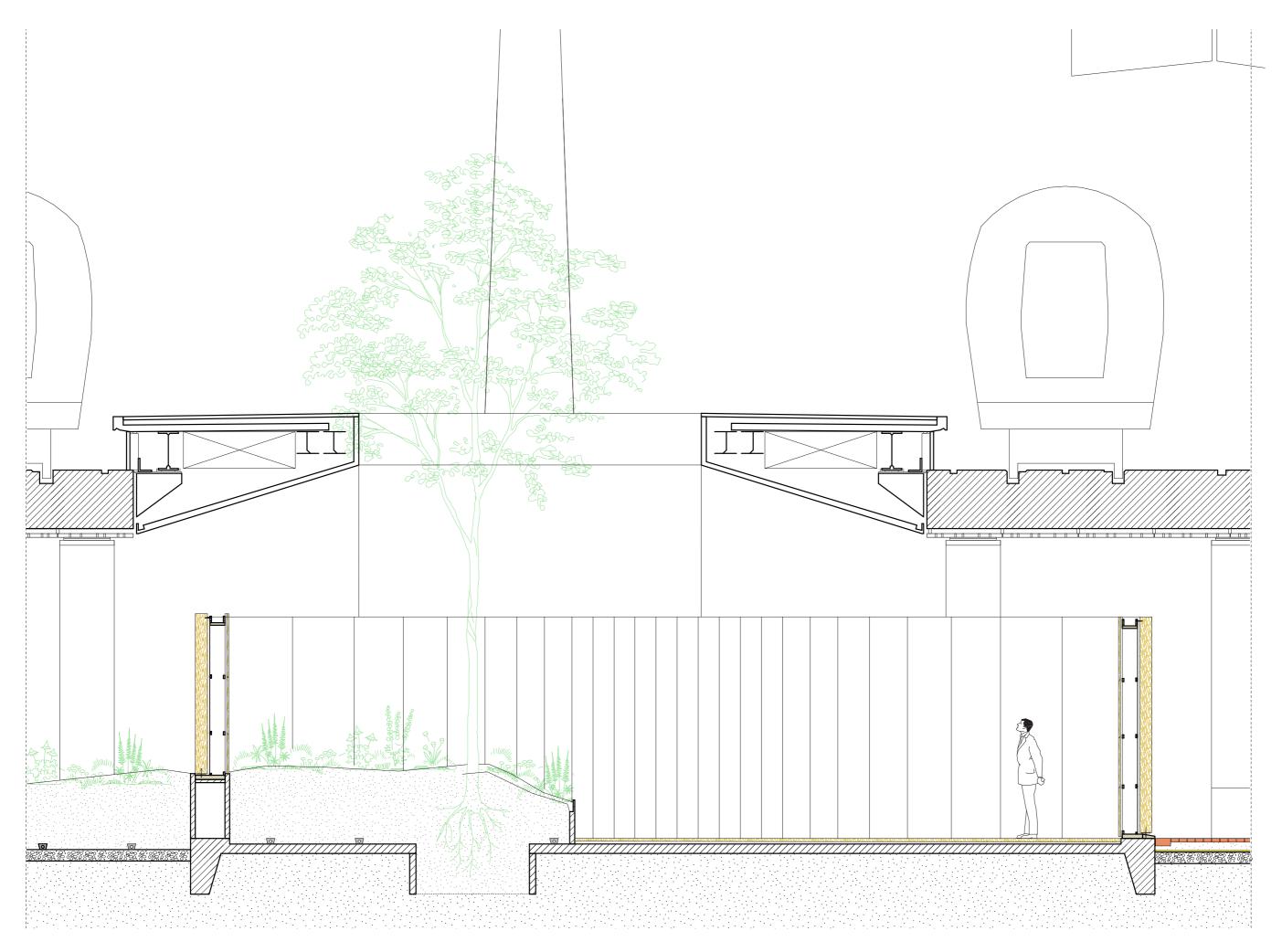


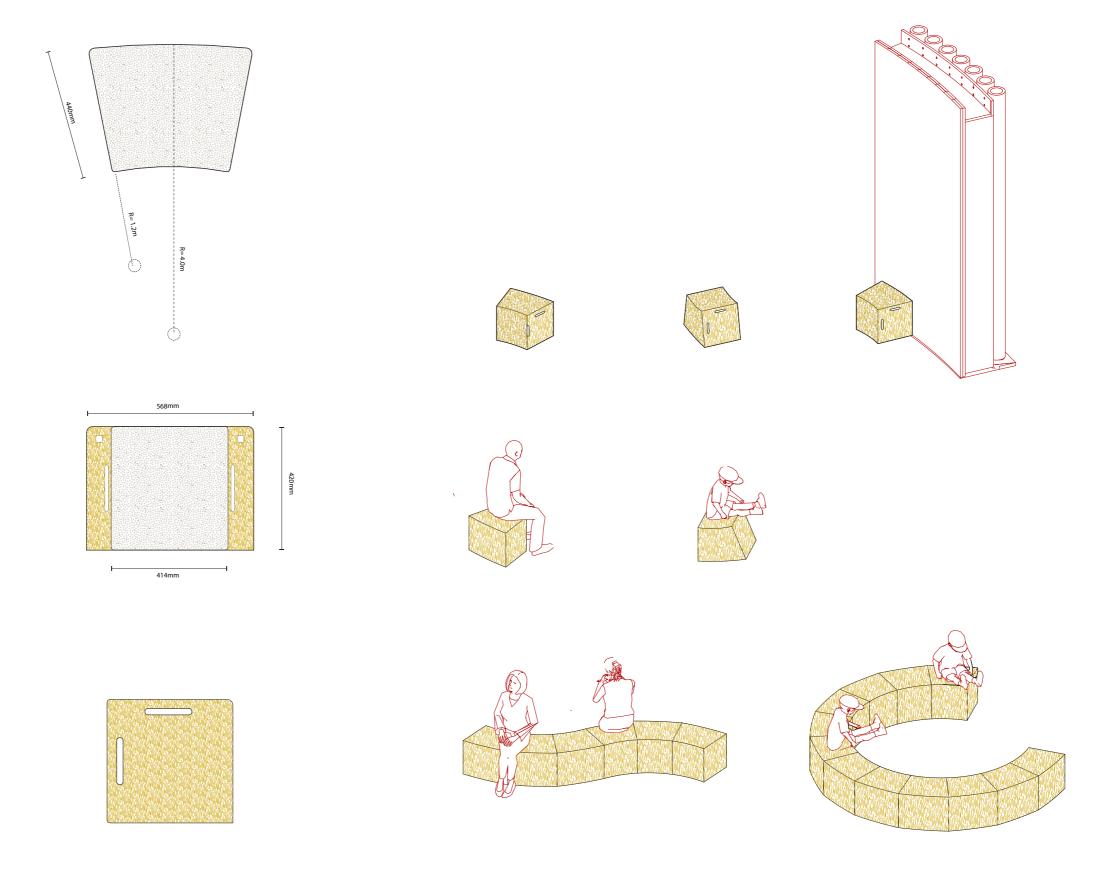
construction unit: S







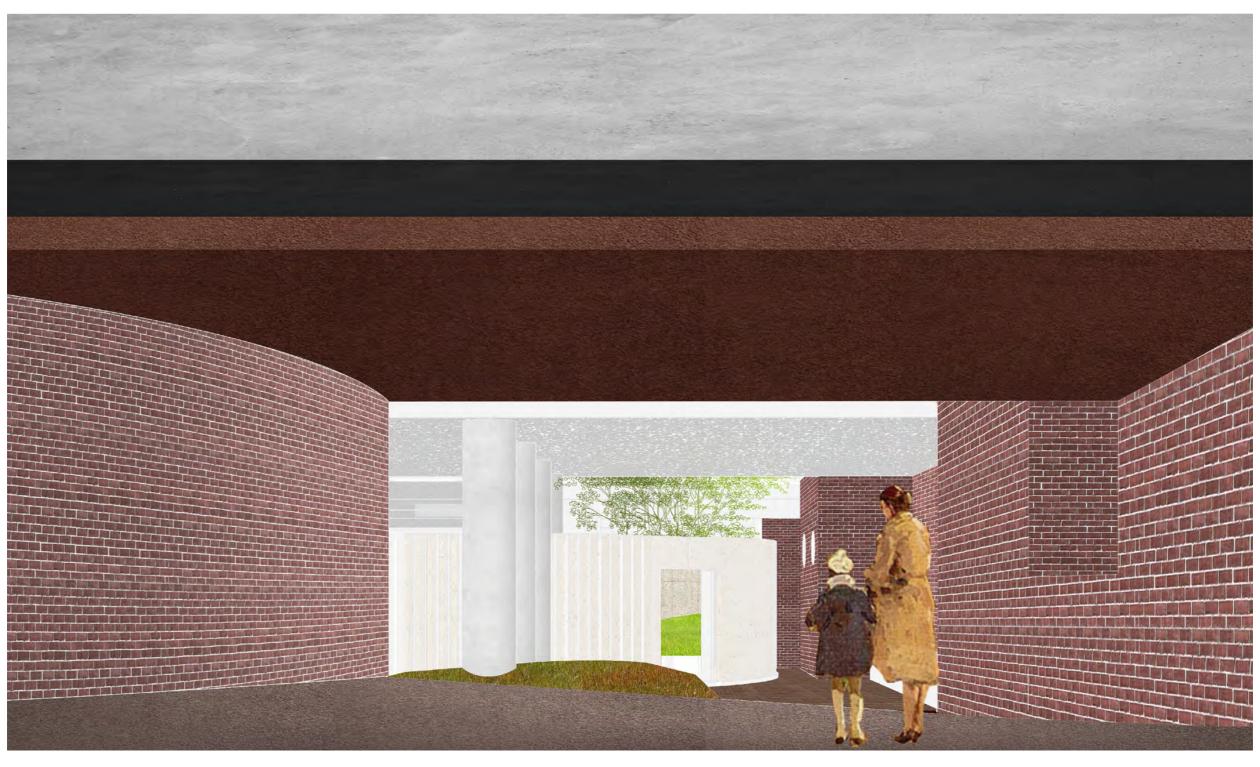




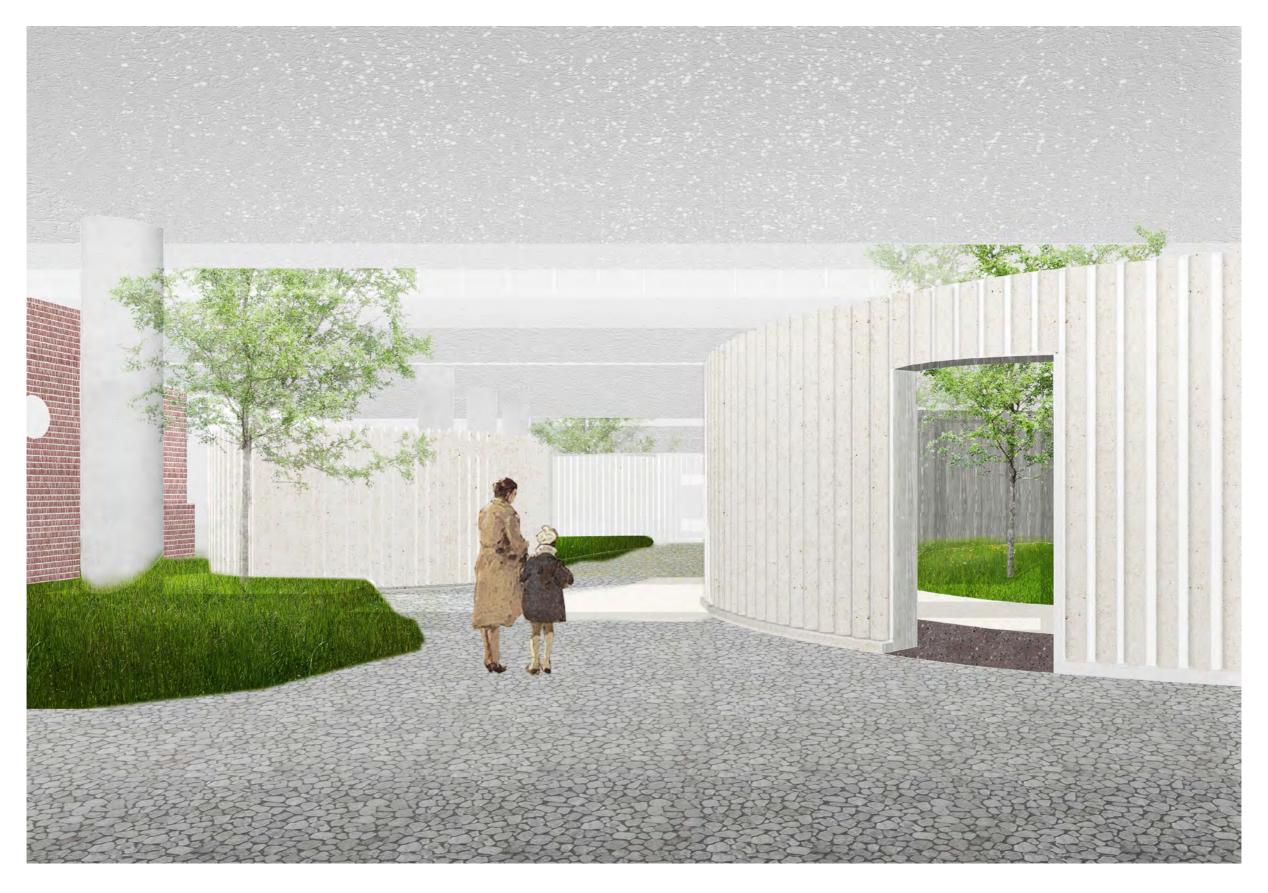
performative furniture



entrance from the station hall



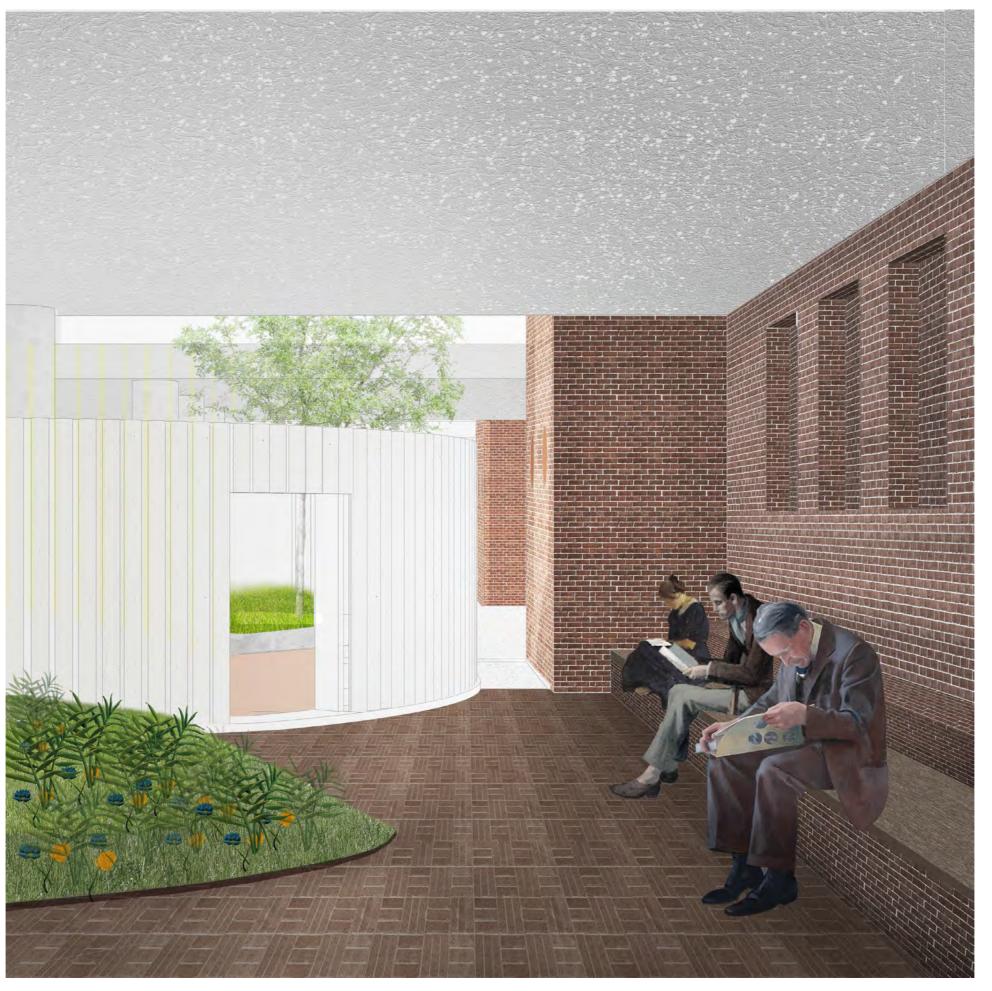
gate away from everyday hustle



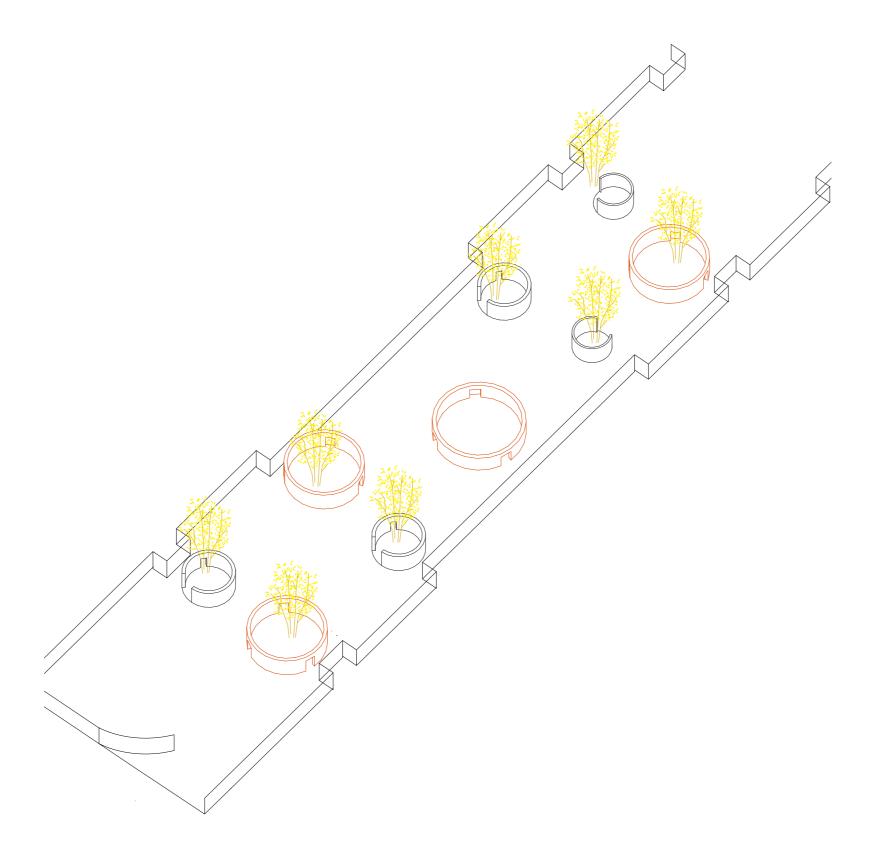
strolling



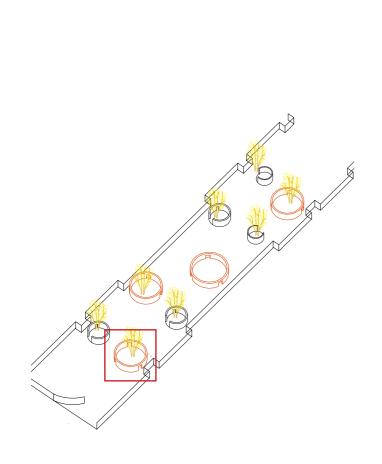
strolling

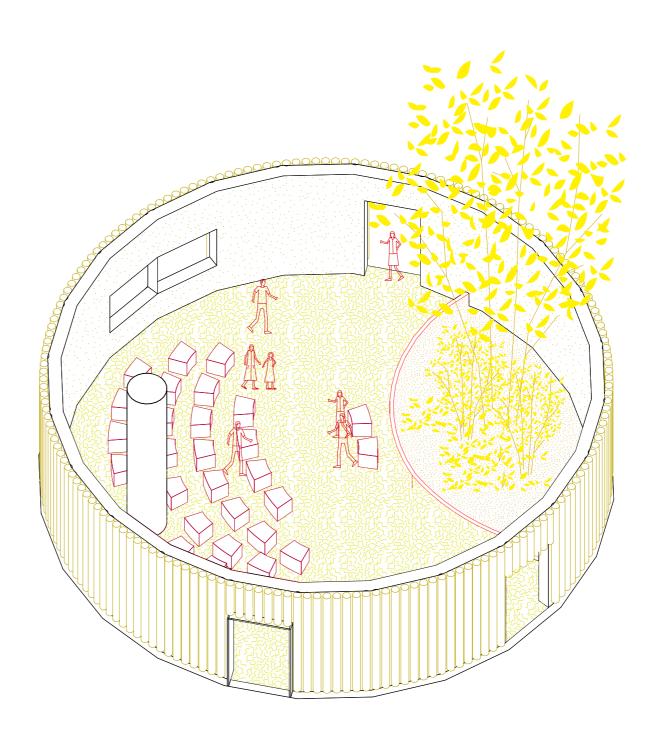


sitting - reading

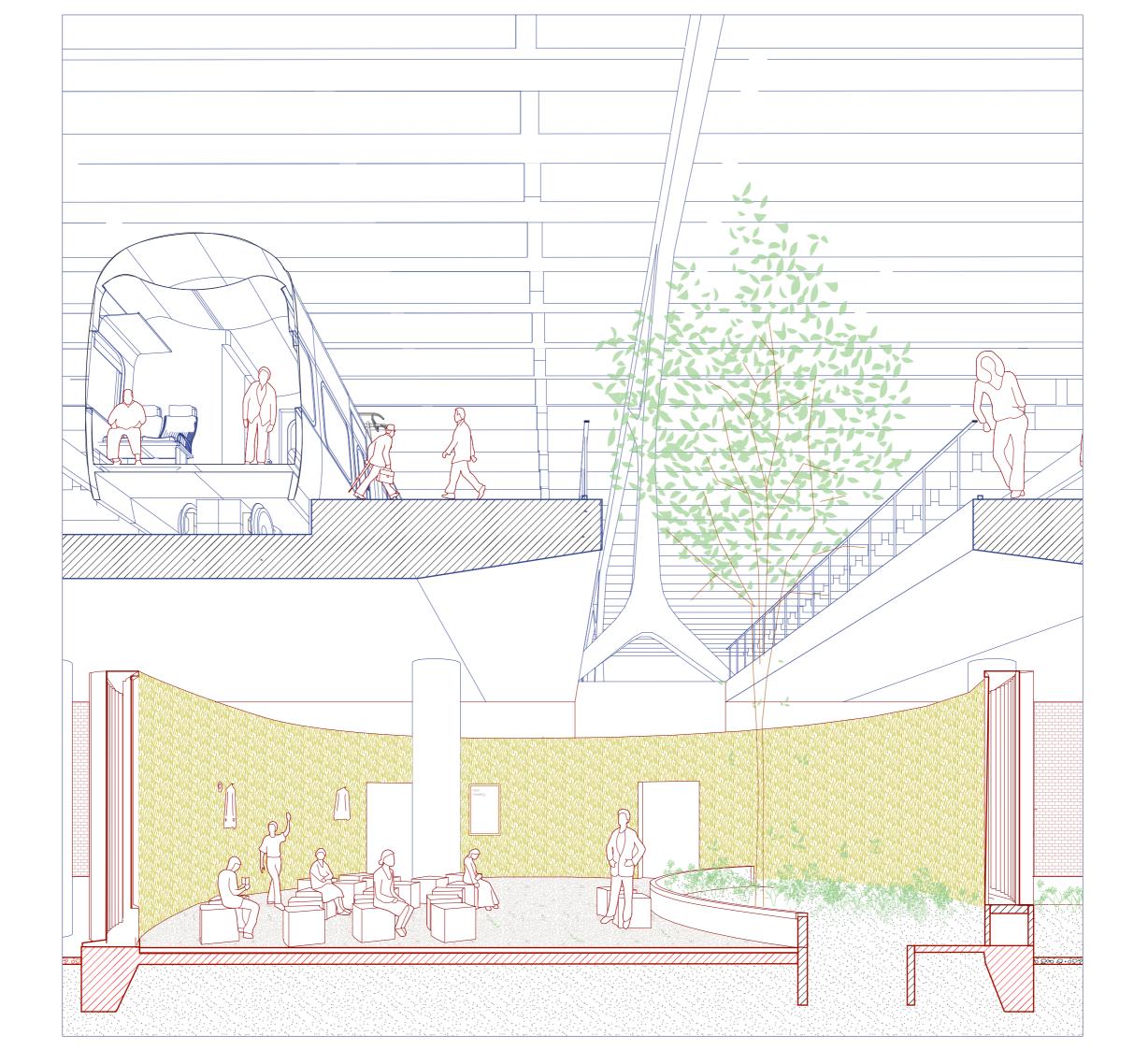


four main rooms

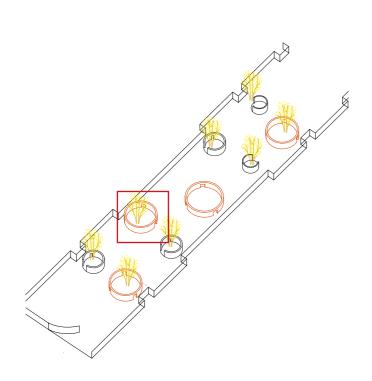


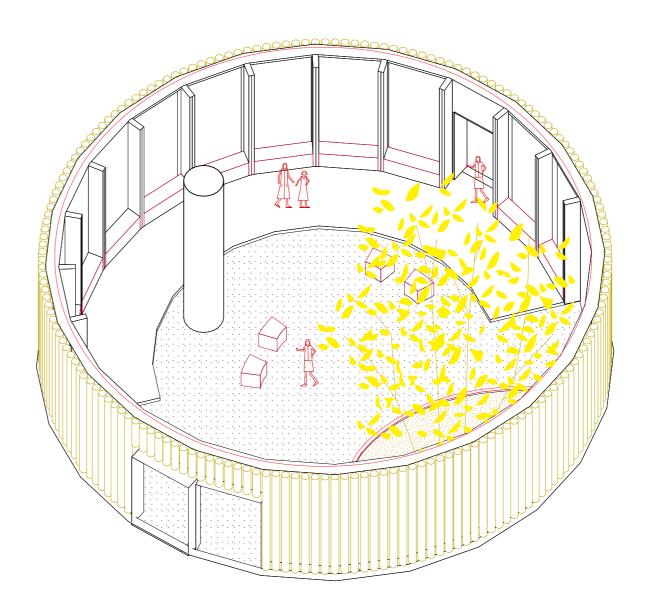


Room I: for collective festive activities - games, speeches, performance.





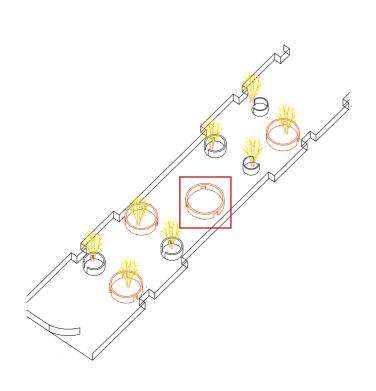


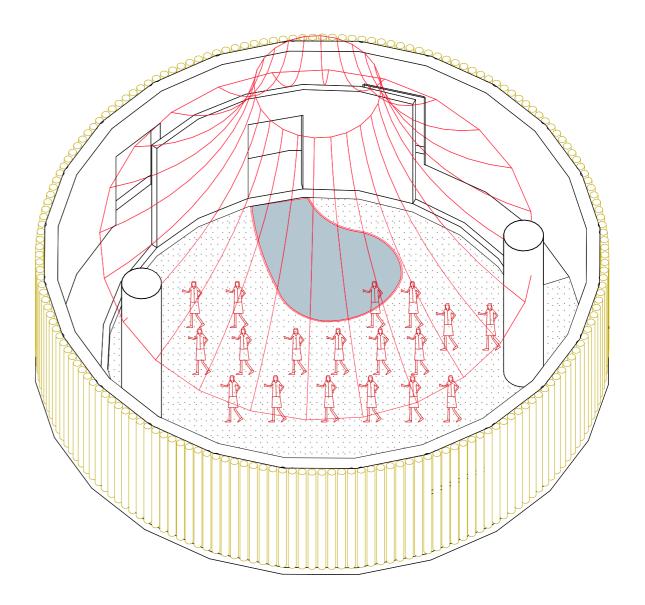


Room II: for individual mindful activities - reading, working, practicing

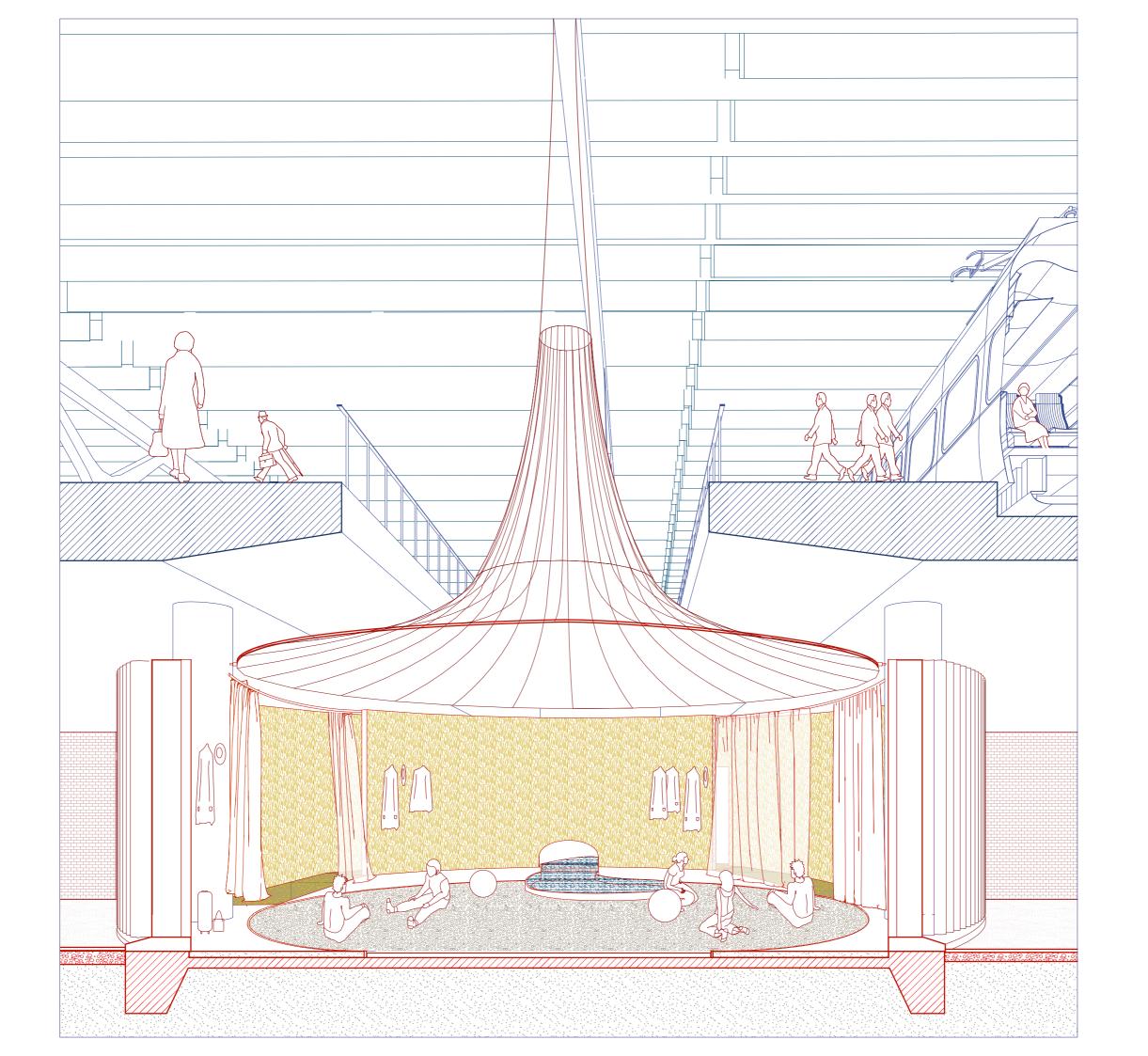




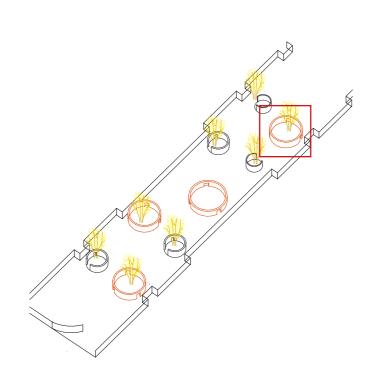


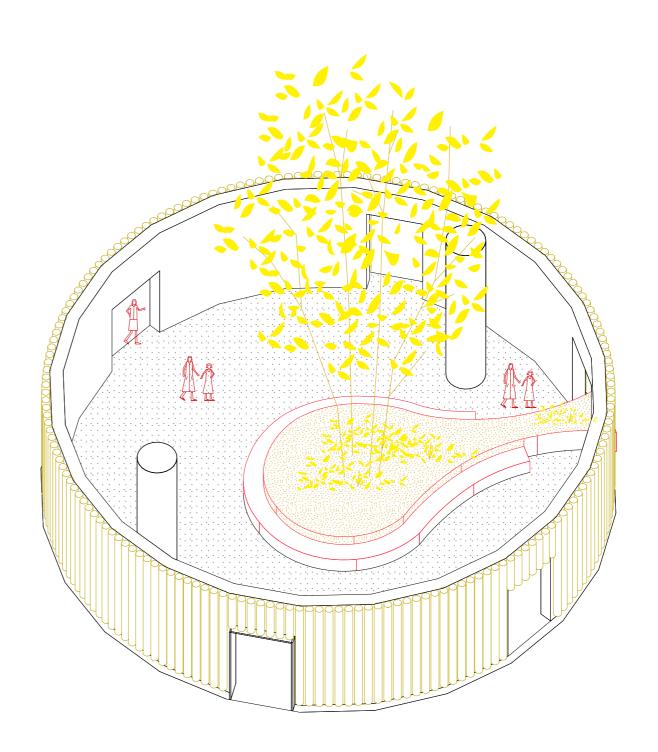


Room III: for collective mindful activities - meditation, soft sports

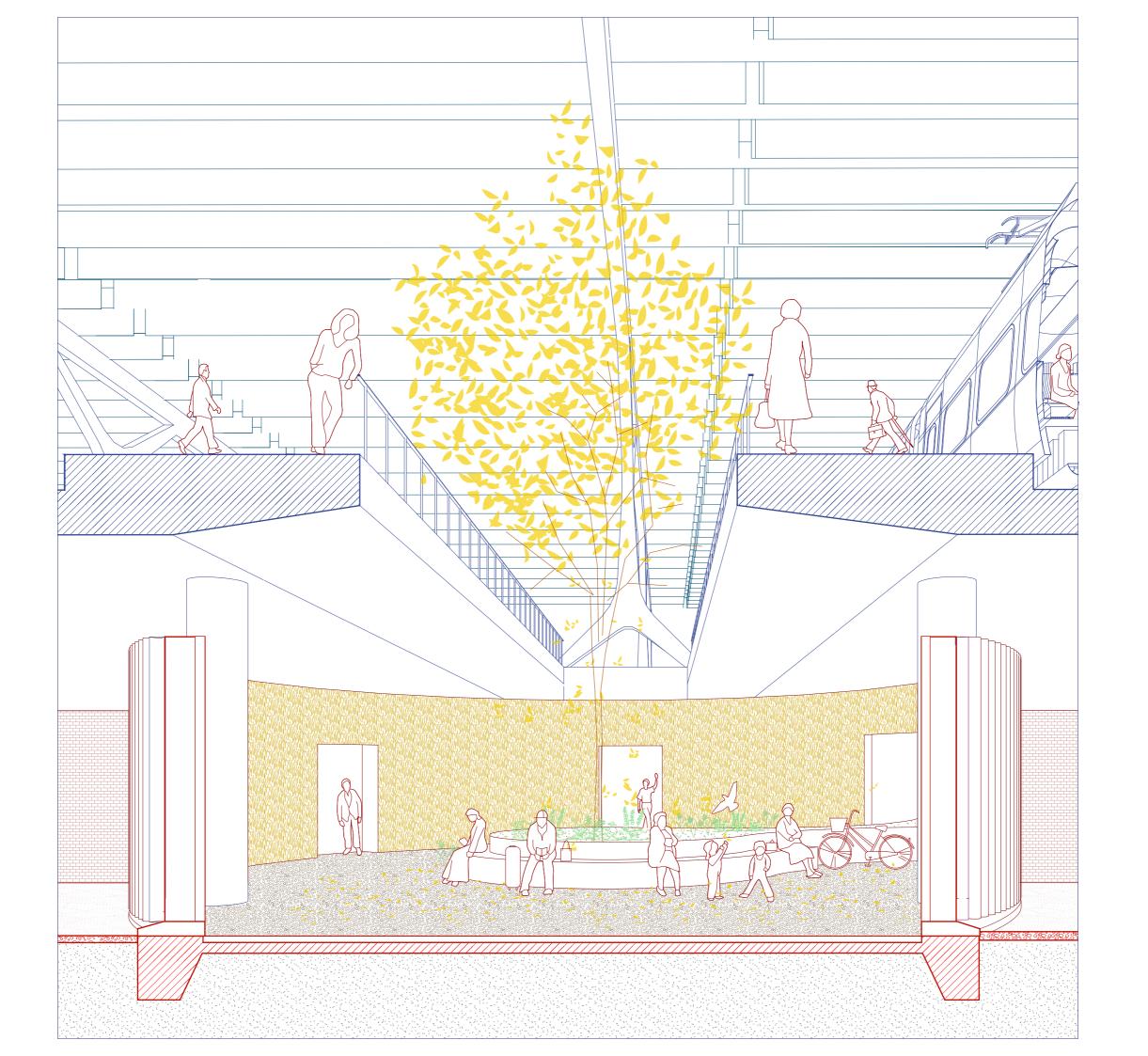








Room IIII: for individual informal activities







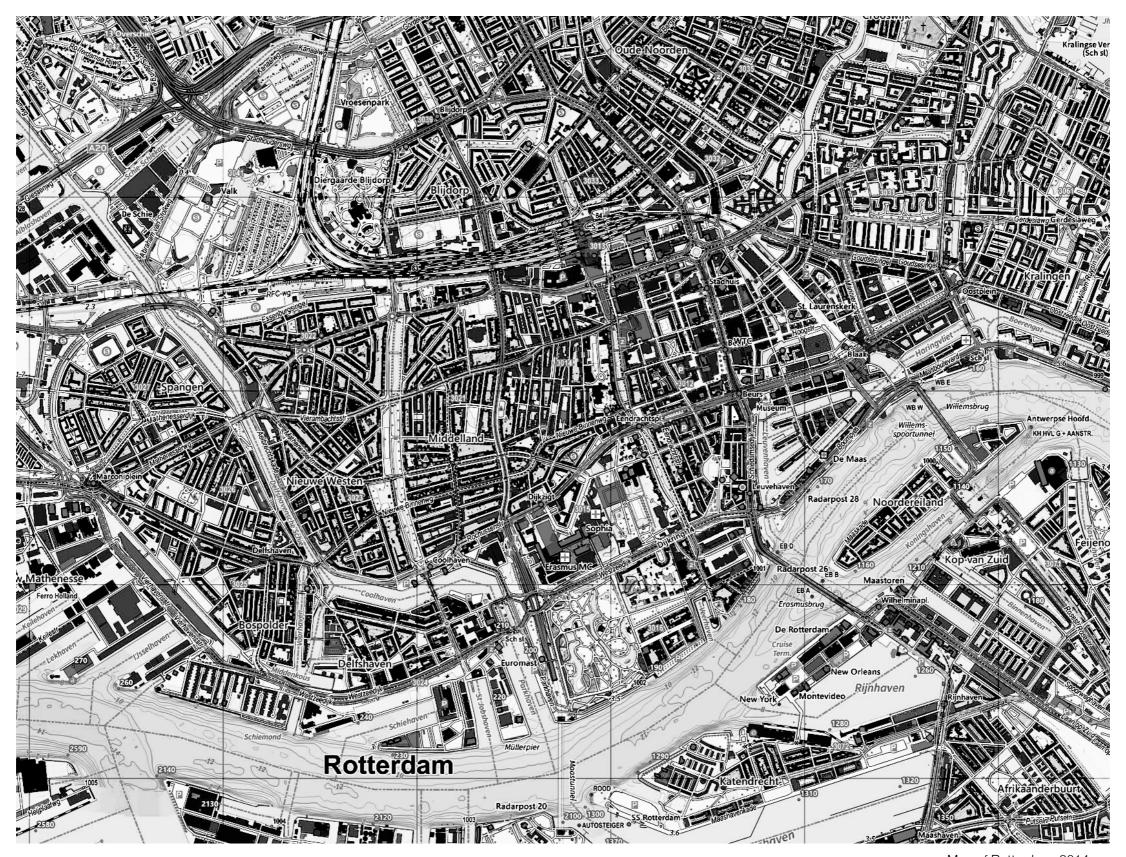
Reflection



rethink architecture via the notion of waiting



propose an alternative to the arcade model for transit spaces



Map of Rotterdam, 2014

a modern city imagined as logistic machine



The Central, Hong Kong

If one were to build the house of happiness, the largest space would be the waiting room.

Jules Renard