

# Healing Shelter

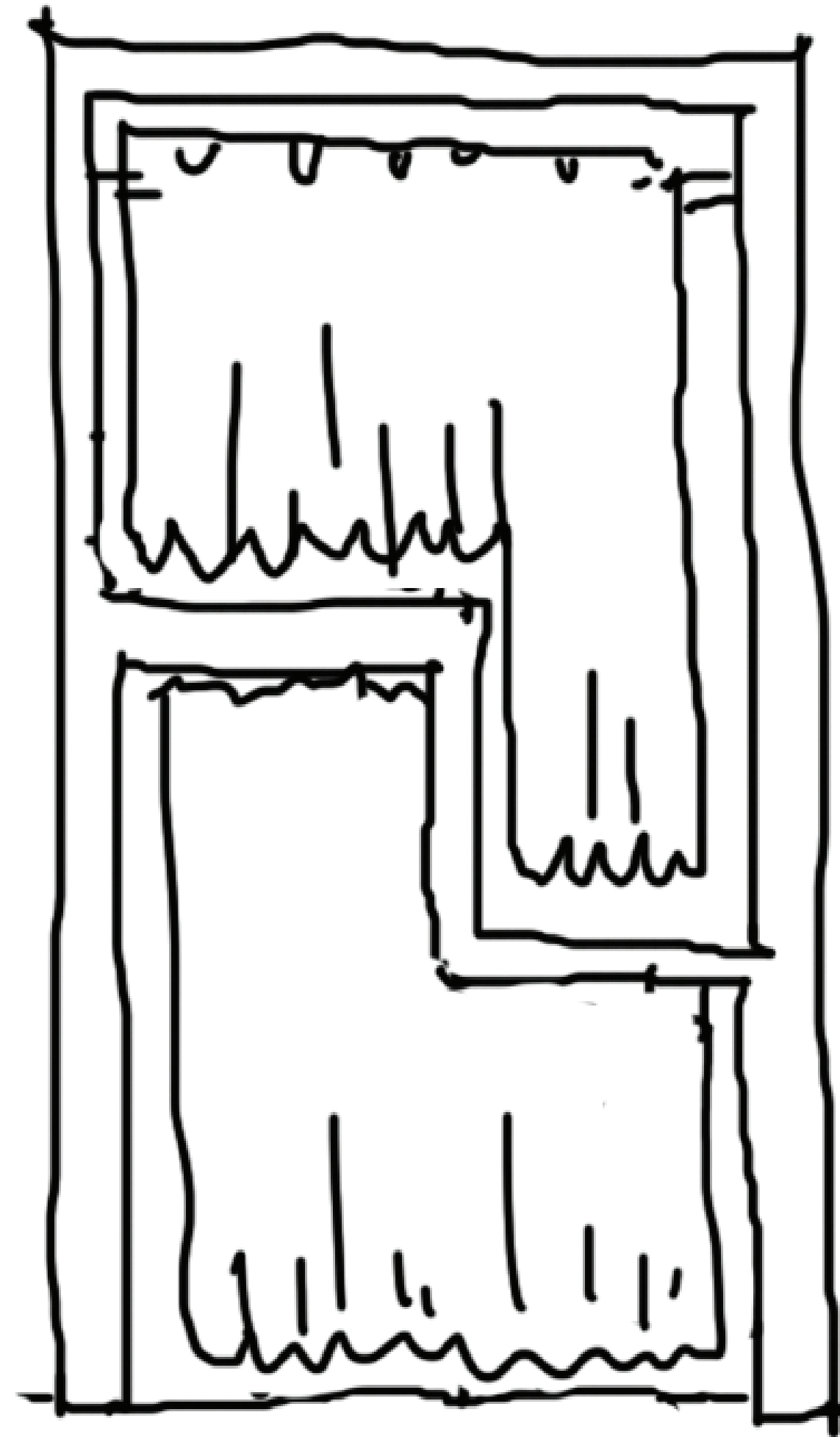
*Niet opvangen maar thuis geven*

Transformatie nachtopvang William Booth-  
Huis in Delfshaven

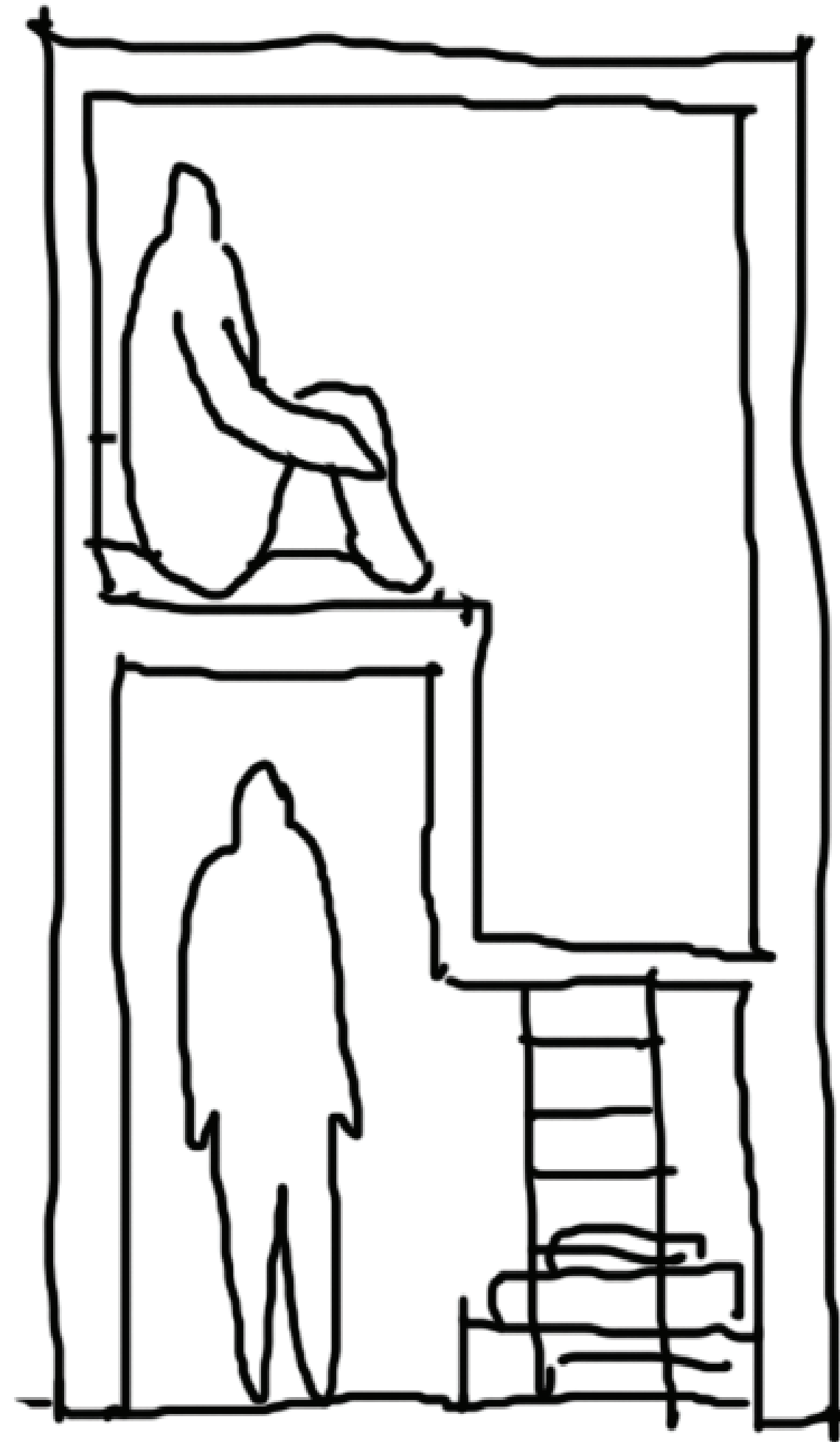
Max Kowalski  
Afstudeerpresentatie  
TUDelft



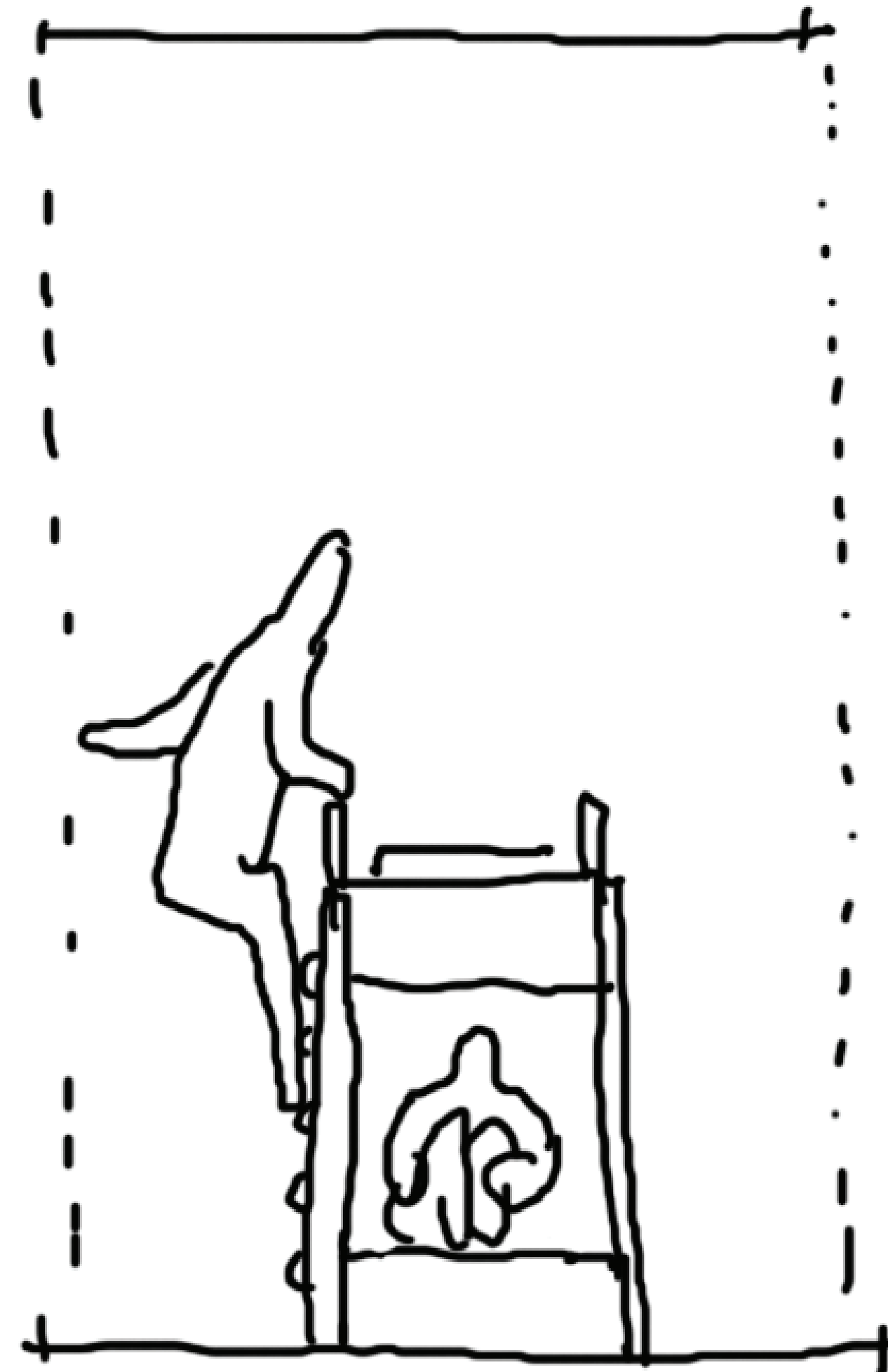
SIAAPKABINE



SIAAPKABINE



SIAAPKABINE



STAPELBED

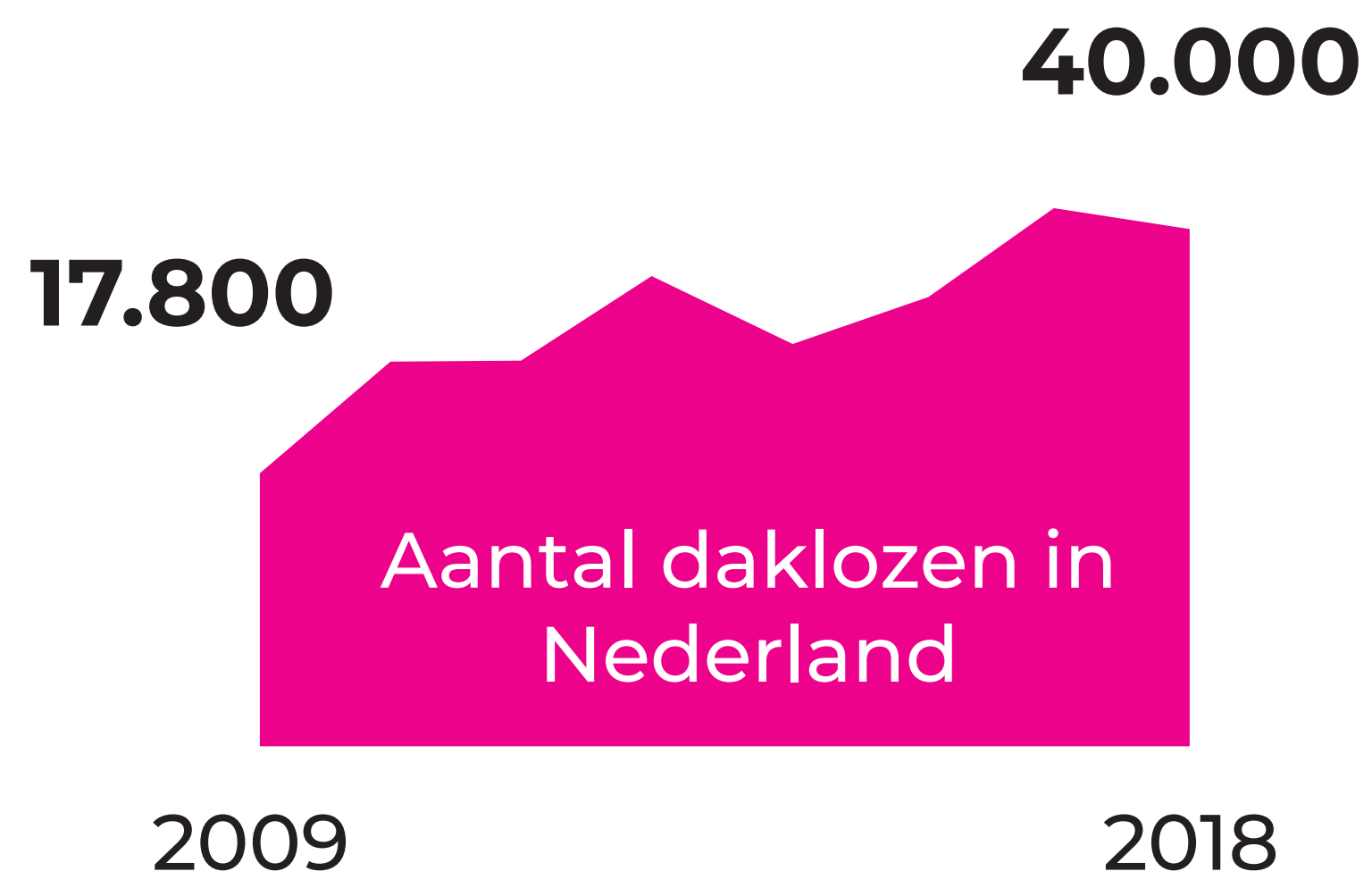


▲ Haagse daklozen © ANP

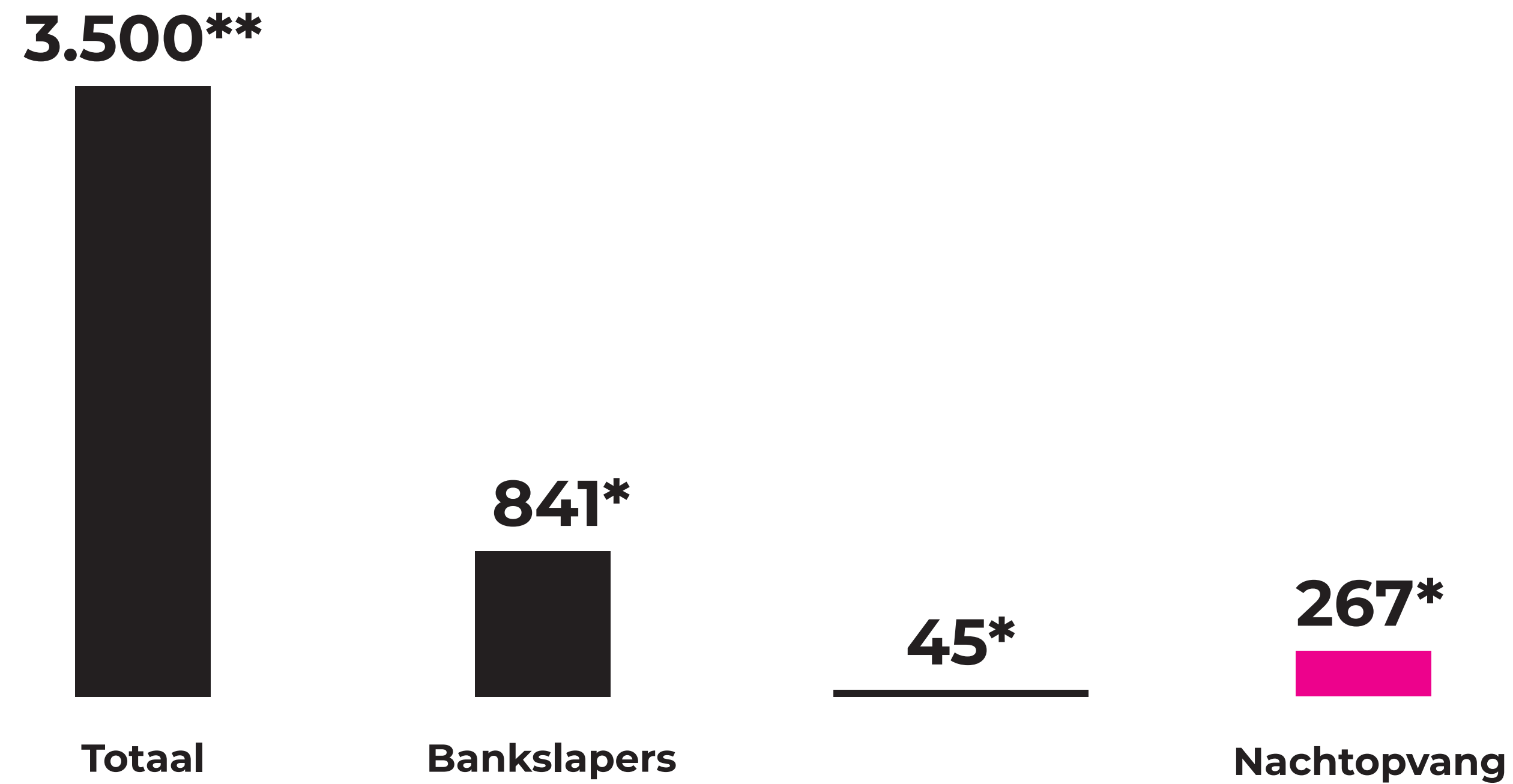
## **Aantal daklozen in Nederland verdubbeld: 'Iedereen kan dakloos worden'**

Het aantal daklozen in Nederland is in tien jaar tijd verdubbeld: van nog geen 18.000 in 2009 naar bijna 40.000 mensen. Opvanginstanties slaan alarm: „Steeds meer mensen lopen risico's: iedereen kan dakloos worden.”

Marcia Nieuwenhuis 23-08-19, 00:01 Laatste update: 09:12



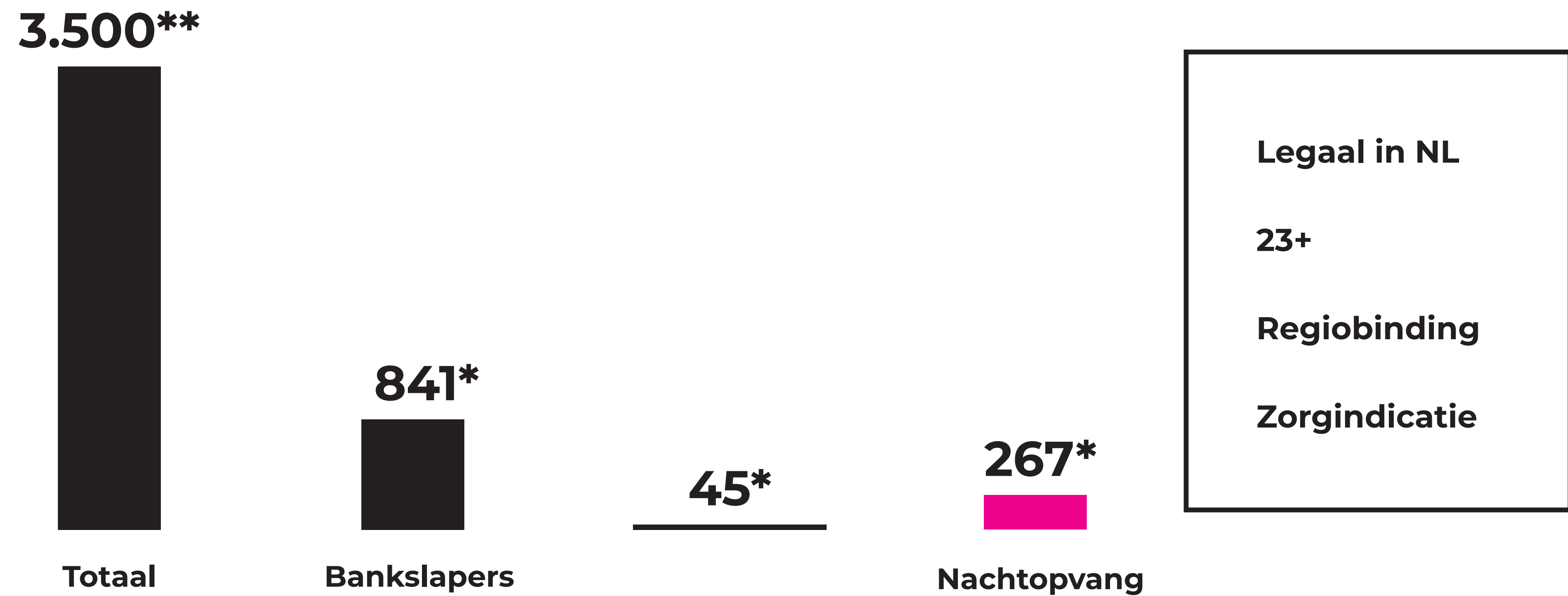
# Aantal daklozen in Rotterdam



\*Bron: rekenkamer Rotterdam, 2017

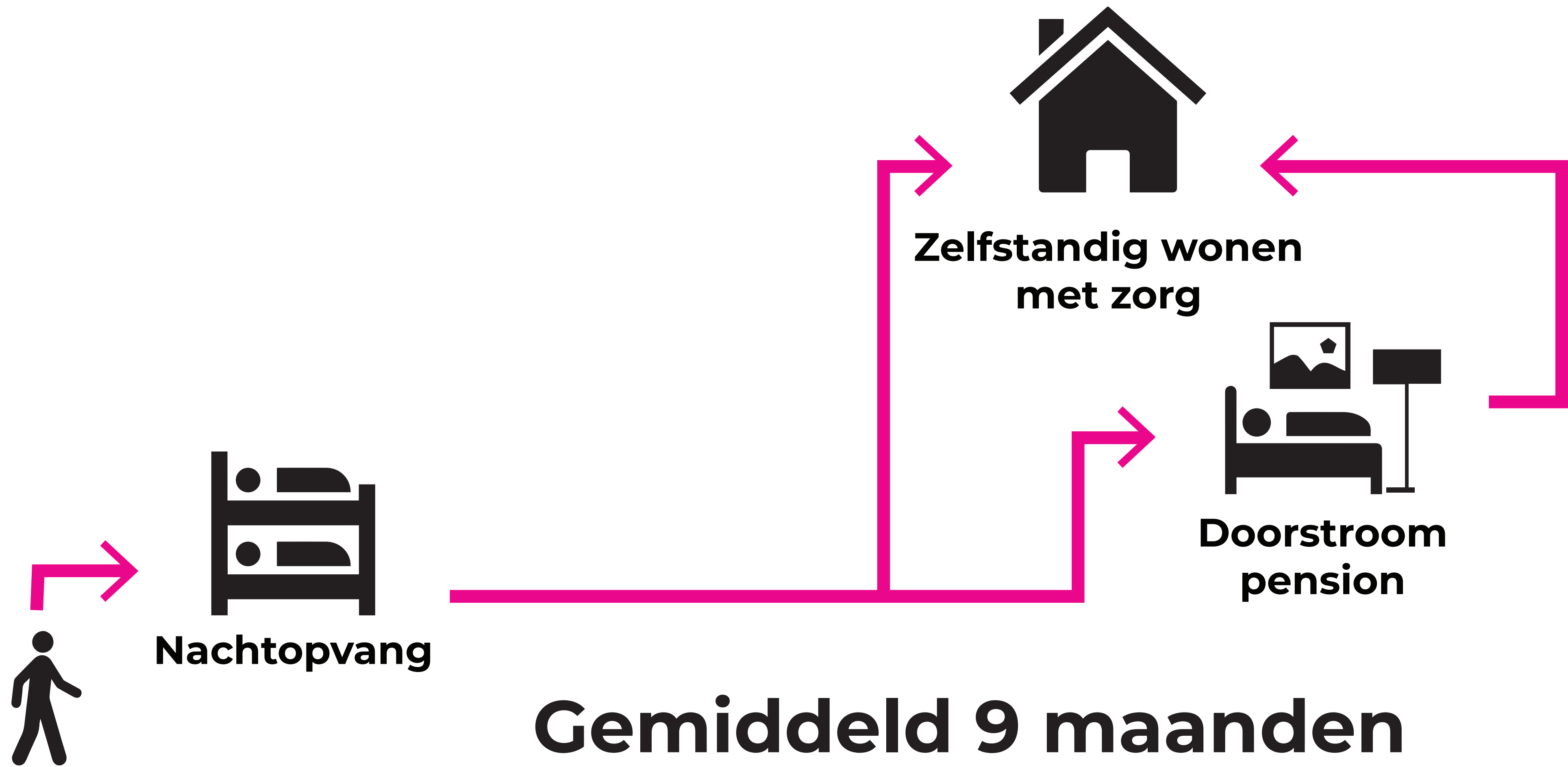
\*\*Bron: G4-User, 2016

# Aantal daklozen in Rotterdam



\*Bron: rekenkamer Rotterdam, 2017

\*\*Bron: G4-User, 2016





▲ Foto ter illustratie © ANP

## Veel mis met opvang daklozen in Rotterdam

De Rekenkamer Rotterdam is kritisch op de manier waarop het stadsbestuur de dakloosheid aanpakt. Wie geen huis heeft, kan moeilijk een goedkope huurwoning vinden omdat bepaalde wijken zijn uitgesloten. De rekenkamer meent dat het gemeentebestuur de regels van de Rotterdamwet 'ruimhartiger' moet toepassen.



NAS



LdH De Stijger



CVD Havenzicht



LDH WB-huis



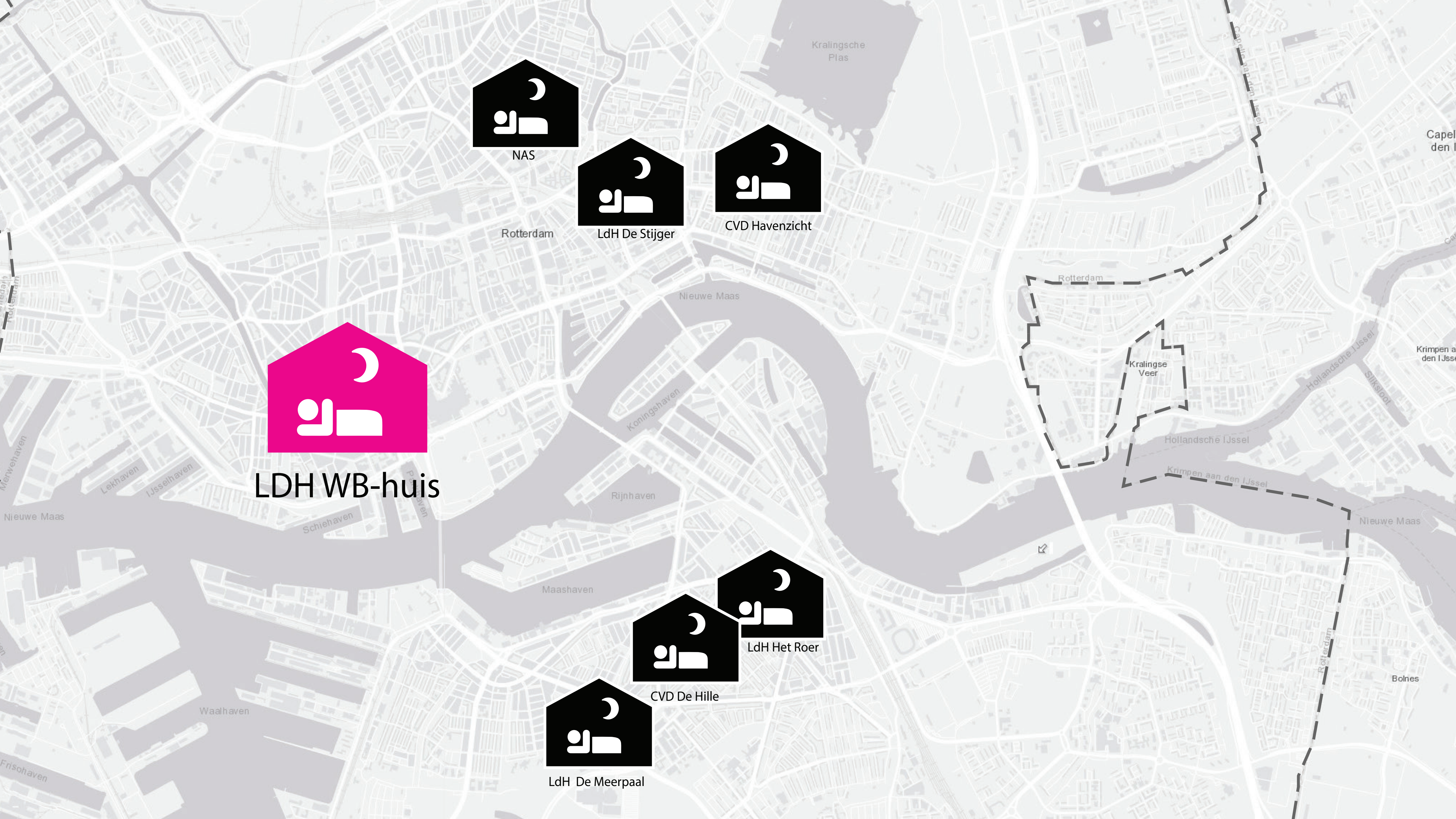
CVD De Hille



LdH Het Roer




LdH De Meerpaal



# *Nachtopvang William Booth-Huis*





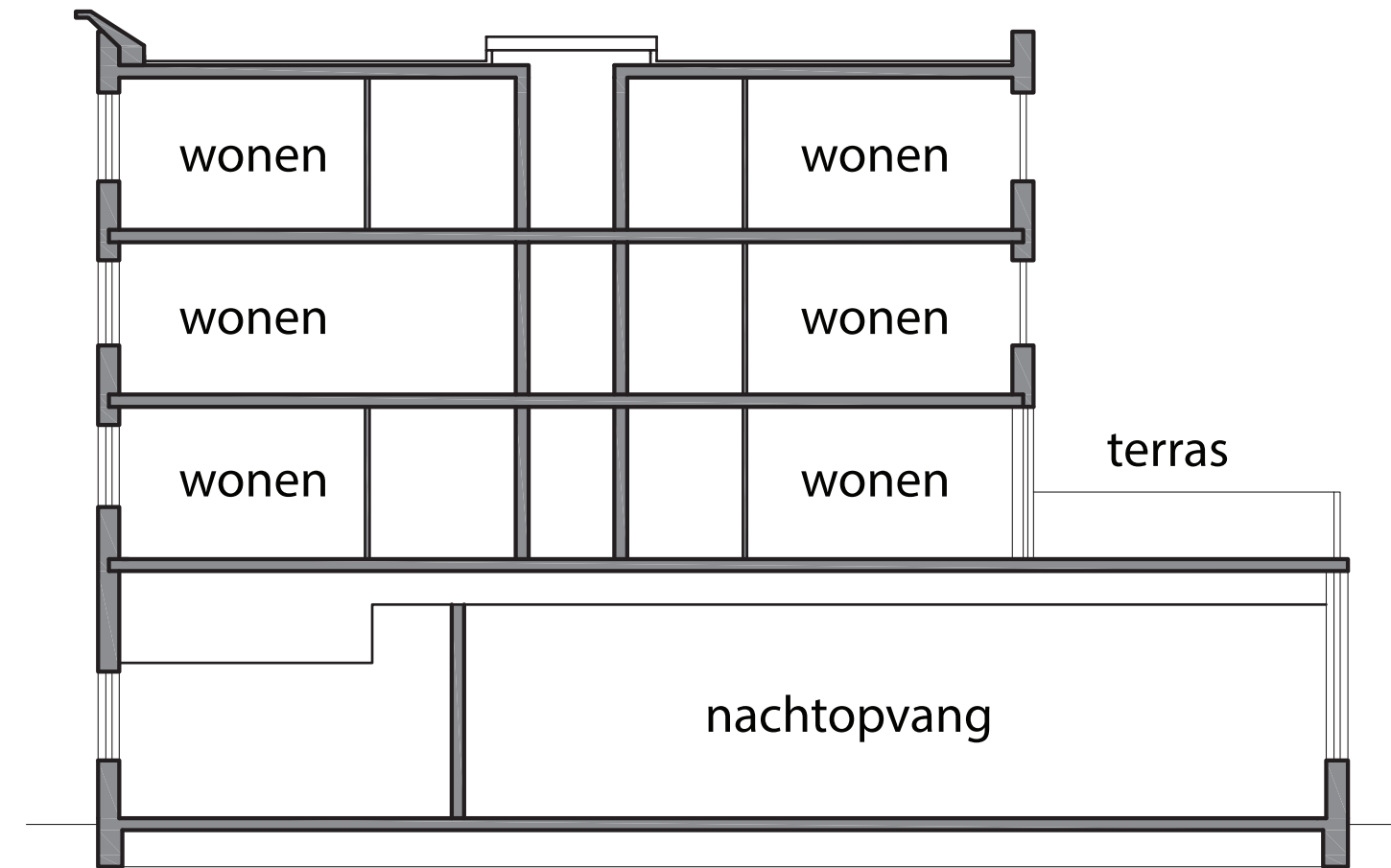


*“Je moet vrij sterk in je schoenen staan want er zijn allerlei TBS’ers binnen, geweldplegers en mensen die vrij erg in de war zijn soms. Want men ook niet weet en wat je ‘s nachts merkt is dat iemand boven op je bed nachtmerries heeft of drugs loopt te gebruiken.”*

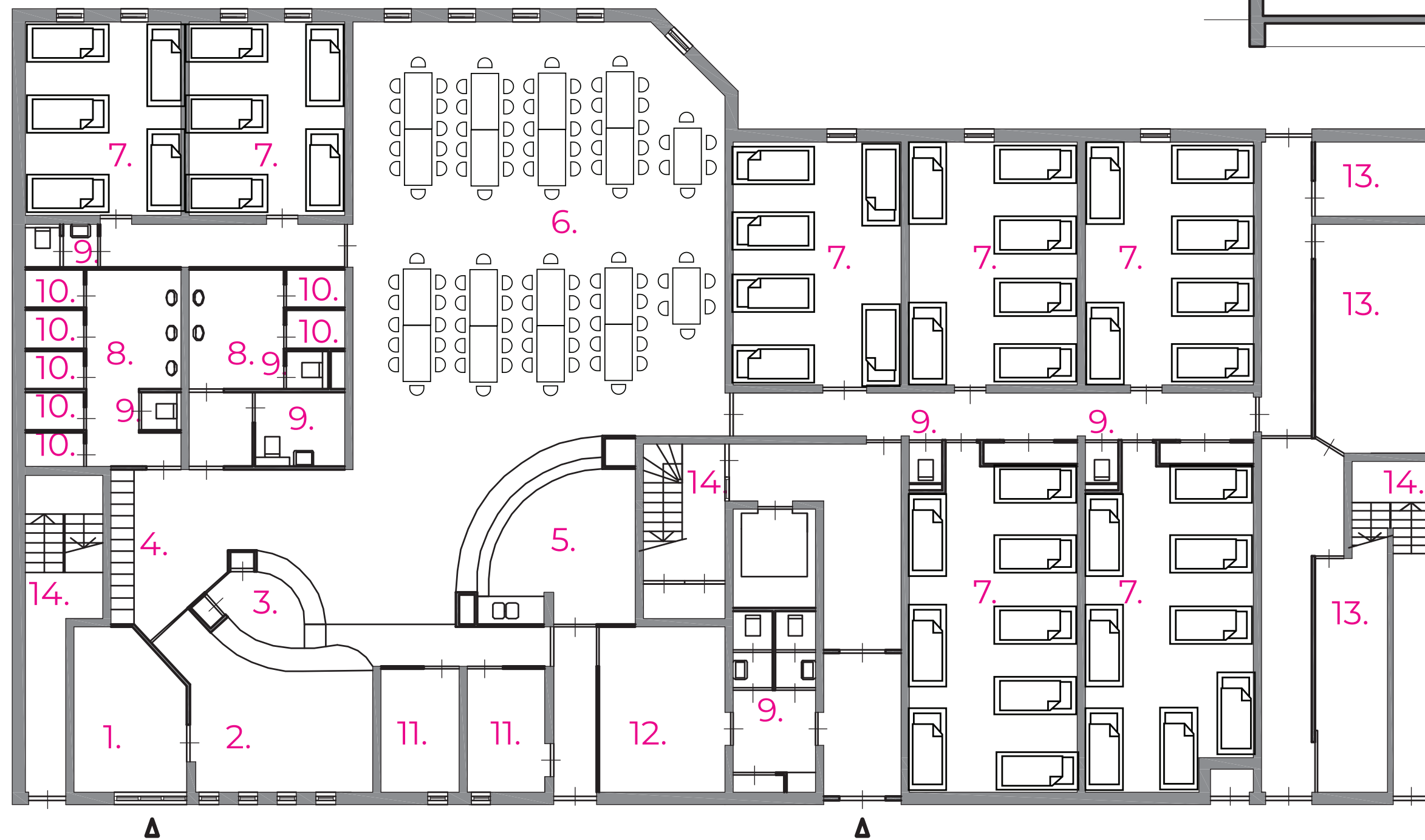
# Funcities

- 1. Hal
- 2. Receptie
- 3. Balie
- 4. Kluisjes
- 5. Keuken
- 6. Eetzaal
- 7. Slaapzaal
- 8. Badkamer
- 9. Toilet
- 10. Douche
- 11. Spreekkamers
- 12. Kantoor
- 13. Berging
- 14. Trappenhuis

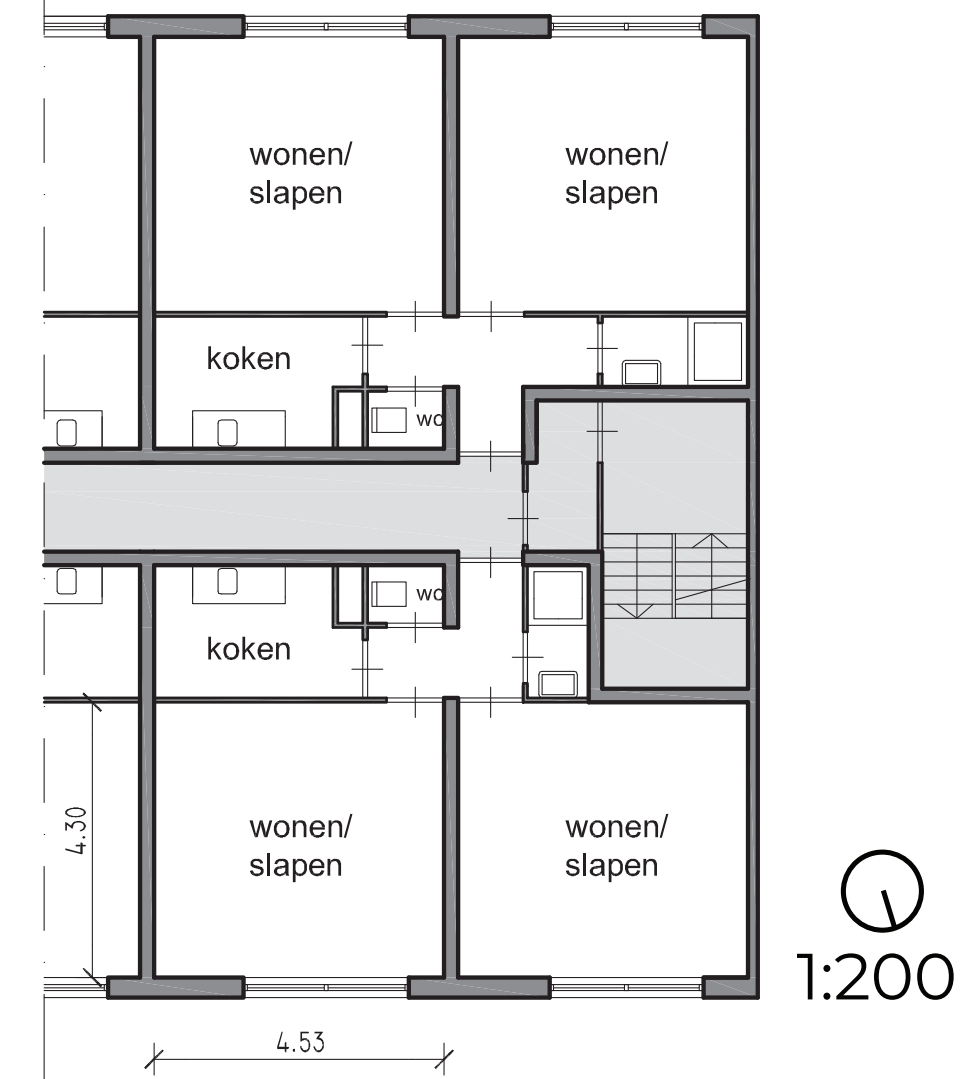
# Doorsnede



# Plattegrond BG



# Plattegrond 3de





**Donkere gangen**



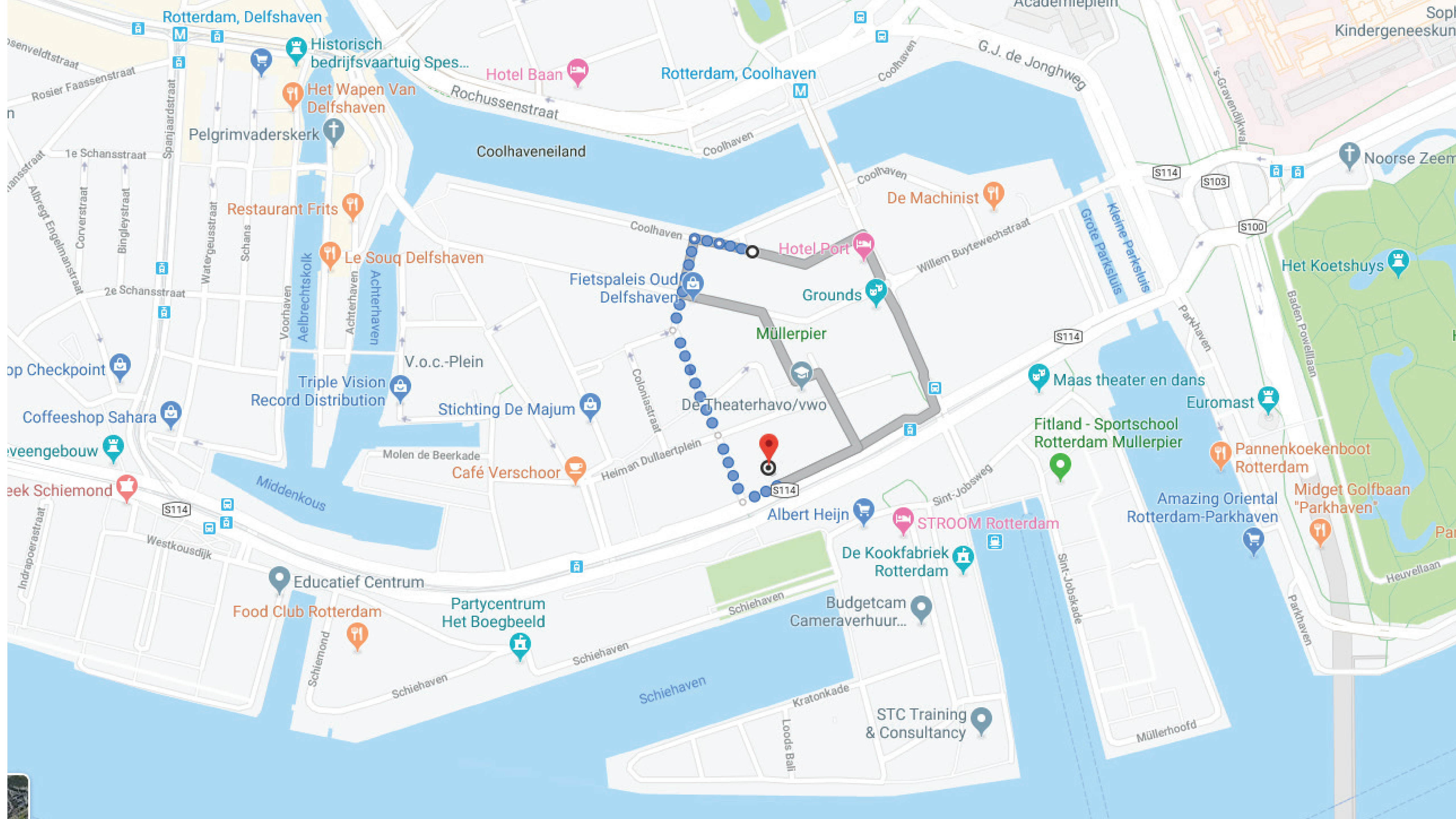
**'Camping' douches**



**Gedeelde wasbak**



**Kale interieur**



Rotterdam, Delfshaven

Rotterdam, Coolhaven

Historisch  
bedrijfsvaartuig Spes...  
Het Wapen Van  
Delfshaven

Hotel Baan

Pelgrimvaderskerk

Coolhaveneiland

Restaurant Frits

De Machinist

Le Souq Delfshaven

Hotel Port

Fietspaleis Oud  
Delfshaven

Grounds

Müllerpier

Triple Vision  
Record Distribution

Stichting De Majum

De Theaterhavo/vwo

Maas theater en dans

Euromast

Coffeshop Sahara

Café Verschoor

Albert Heijn

STROOM Rotterdam

Fitland - Sportschool  
Rotterdam Mullerpier

Pannenkoekenboot  
Rotterdam

veengebouw

Educatief Centrum

Food Club Rotterdam

Partycentrum  
Het Boegbeeld

De Kookfabriek  
Rotterdam

Budgetcam  
Cameraverhuur...

Amazing Oriental  
Rotterdam-Parkhaven

Midget Golfbaan  
"Parkhaven"

ek Schiemond

Westkousdijk

Schiemond

Schiehaven

Schiehaven

Schiehaven

Kratonkade

STC Training  
& Consultancy

De Kookfabriek  
Rotterdam

Budgetcam  
Cameraverhuur...

Amazing Oriental  
Rotterdam-Parkhaven

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ek Schiemond

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Schiehaven

Schiehaven

Schiehaven

Kratonkade

STC Training  
& Consultancy

De Kookfabriek  
Rotterdam

Budgetcam  
Cameraverhuur...

Amazing Oriental  
Rotterdam-Parkhaven

Midget Golfbaan  
"Parkhaven"

# *Dagopvang De Sluis*





*“Ik zie mensen ook wel soort van afgleiden hier. Er heerst toch wel een mineurstemming.”*



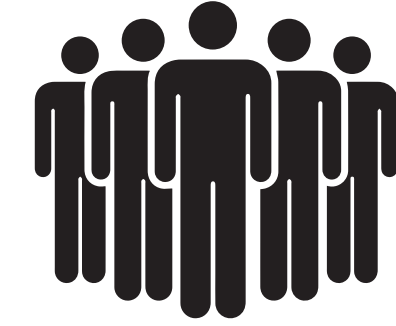
Gebrek aan comfort



Geen privacy



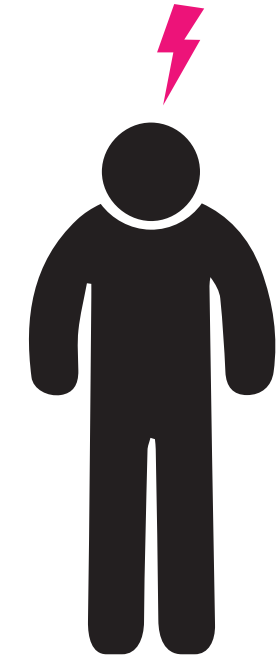
Lange wachttijden



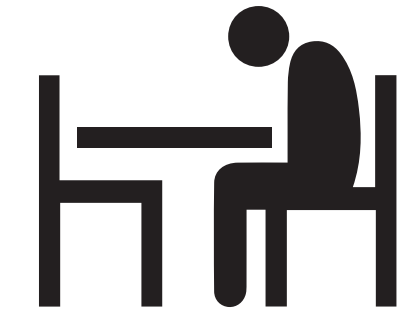
Te vol in de winter



8:00 - 16:30 gesloten



Stress



Geen bezigheid



Overlastgevers



Geen bezoekers welkom

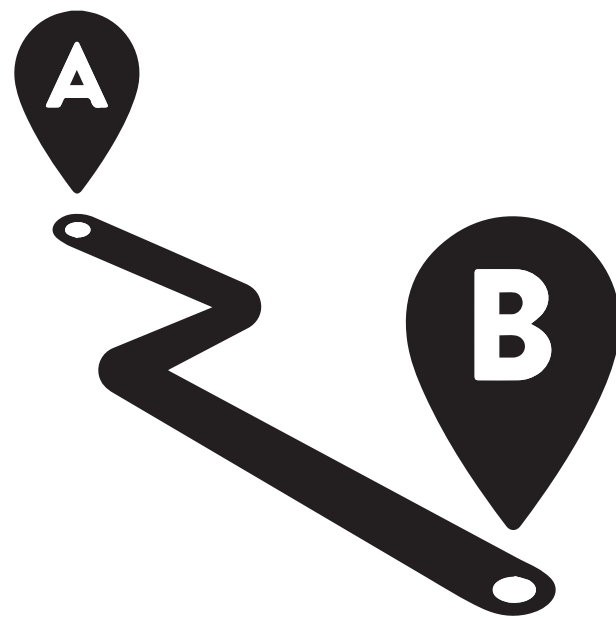


22:00 - 6:00 Binnen



Tekort aan sanitair

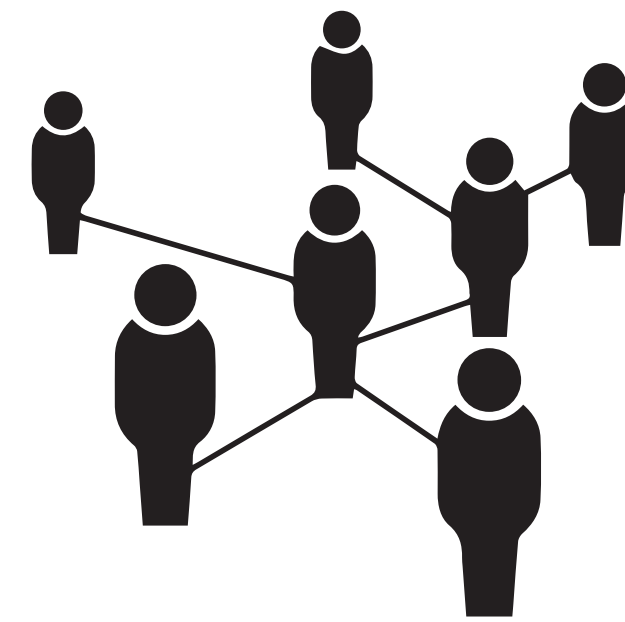
## Wat willen daklozen zelf?



Regie over  
traject



Eigen plek



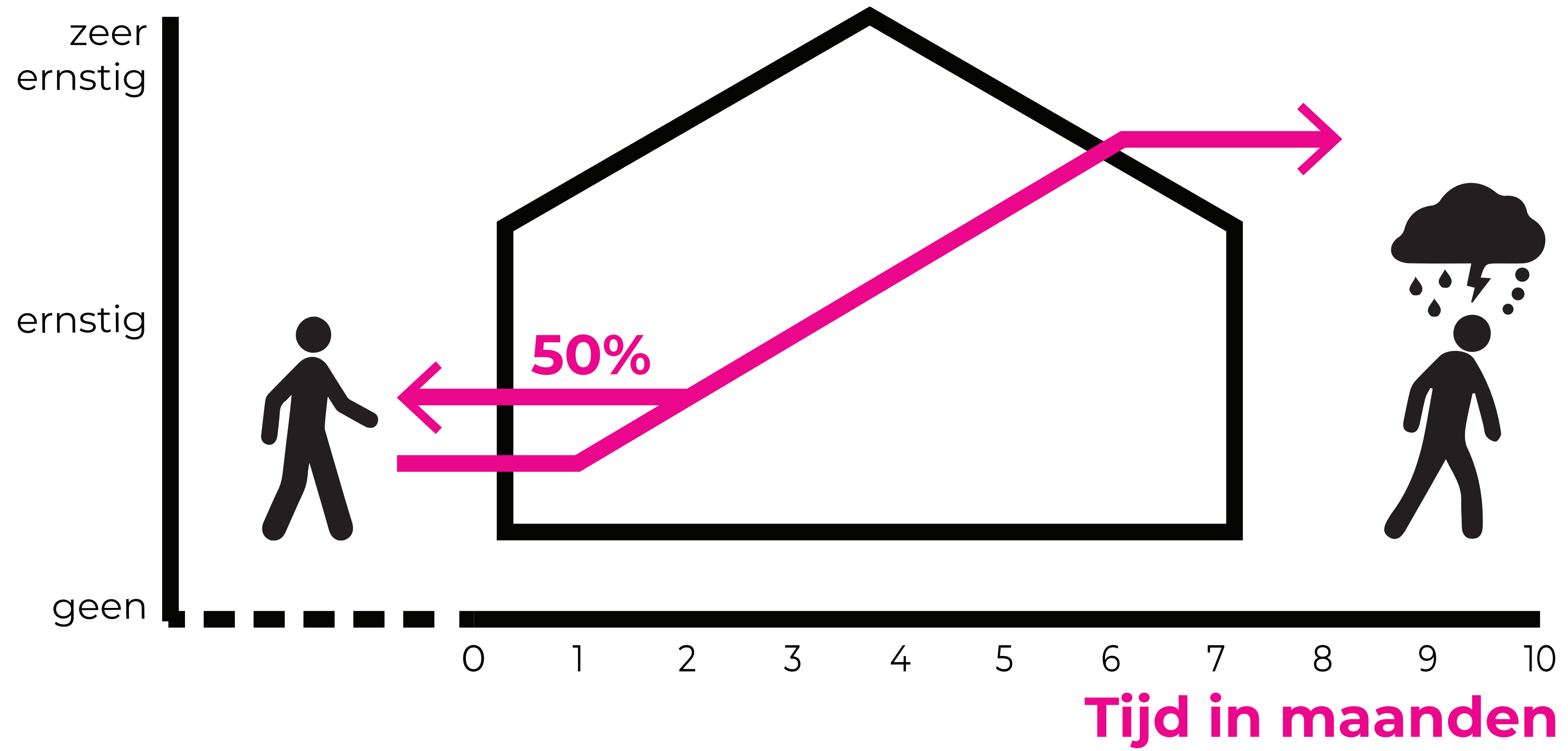
Gezien worden  
en meedoen



Trauma  
verwerken

***Opvang is niet ontworpen naar de  
behoefte van de gebruiker***

# Problematiek



Zwerfers veroorzaken veel overlast in de stad. Deze is door ons gewekt en weer met vervolg. ^MS #overlast #daklozen

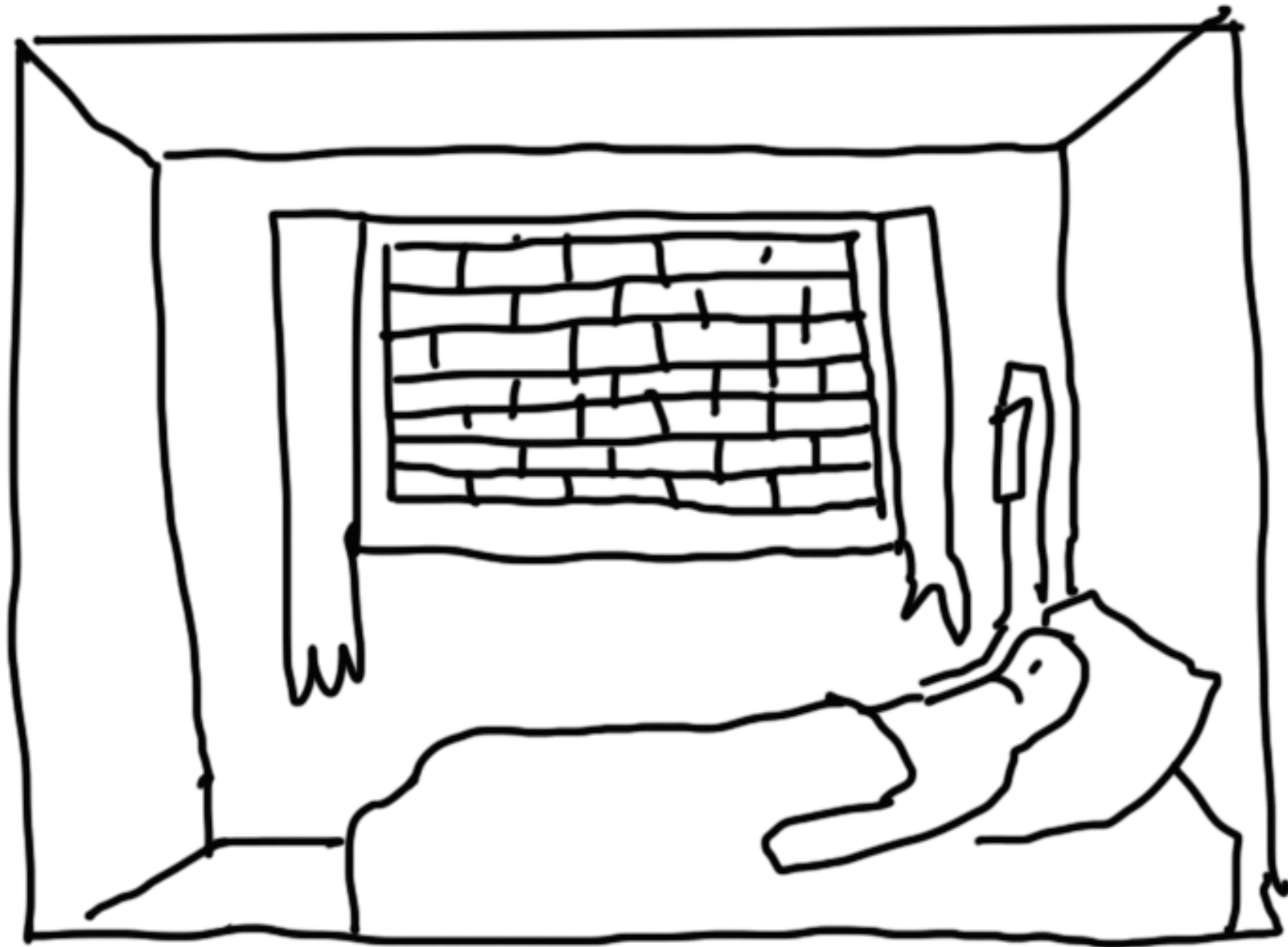


## ***Visie:***

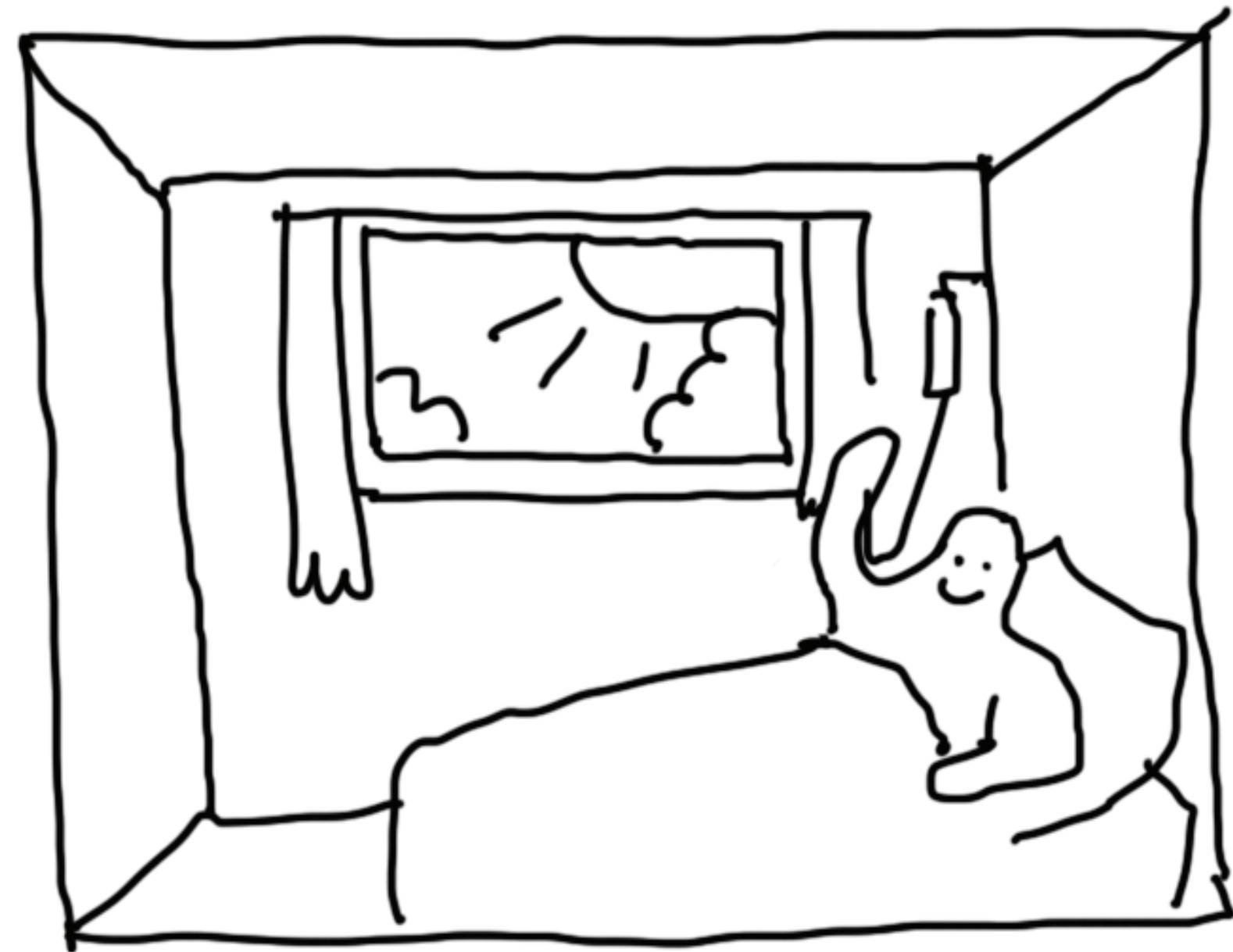
Daklozenopvang draagt bij aan  
het psychisch welbevinden van de  
daklozen

# Healing Environment





↑ STRESS



↓ STRESS

# Evidence Based Design

## Roger Ulrich

<b>Healthcare Outcomes</b> \ <b>Design Strategies of Environmental Interventions</b>	Single-bed rooms	Access to daylight	Appropriate lighting	Views of nature	Family zone in patient rooms	Carpentering	Noise-reducing finishes	Ceiling lifts	Nursing floor layout	Decentralized supplies	Acuity-adaptable rooms
Reduced hospital-acquired infections	**										
Reduced medical errors	*		*				*				*
Reduced patient falls	*		*		*	*			*		*
Reduced pain		*	*	**			*				
Improved patient sleep	**	*	*				*				
Reduced patient stress	*	*	*	**	*		**				
Reduced depression		**	**	*	*						
Reduced length of stay		*	*	*							*
Improved patient privacy and confidentiality	**				*		*				
Improved communication with patients & family members	**				*		*				
Improved social support	*				*	*					
Increased patient satisfaction	**	*	*	*	*	*	*				
Decreased staff injuries								**			*
Decreased staff stress	*	*	*	*			*				
Increased staff effectiveness	*		*				*		*	*	*
Increased staff satisfaction	*	*	*	*			*				

# Evidence Based Design

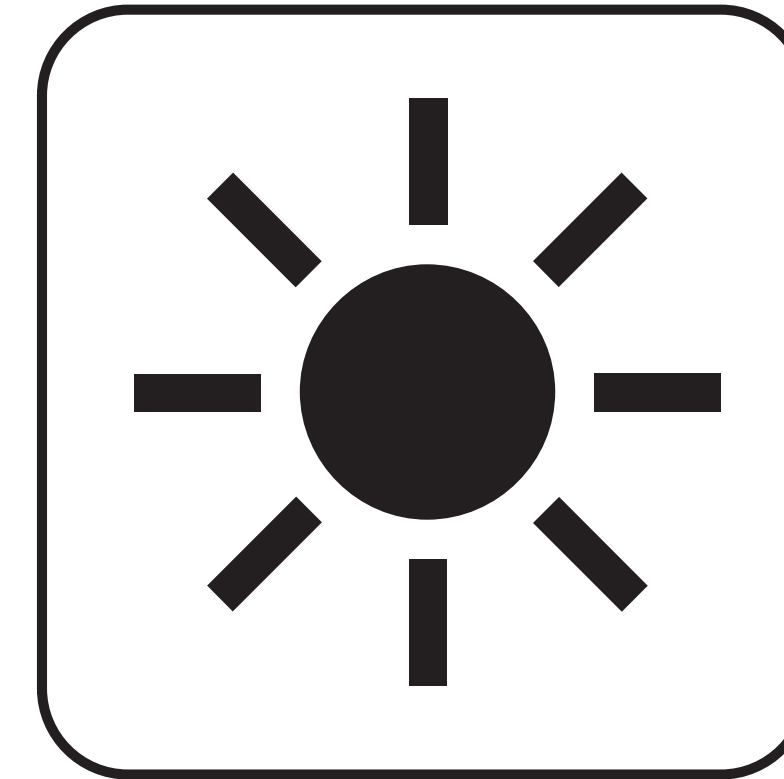
## Roger Ulrich



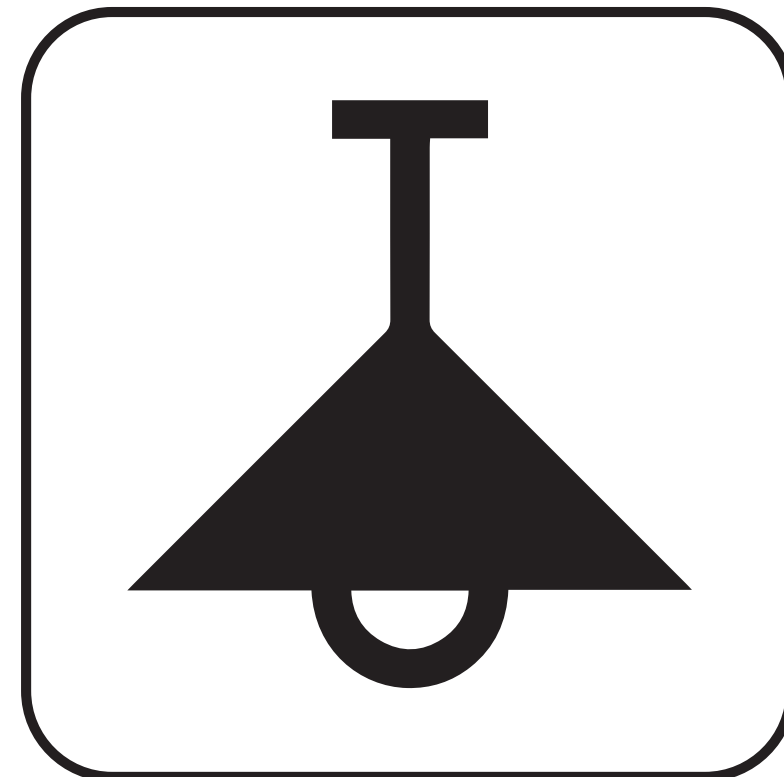
Toegang  
tot natuur



Acoustische  
afwerking



Daglicht



Gepaste  
verlichting



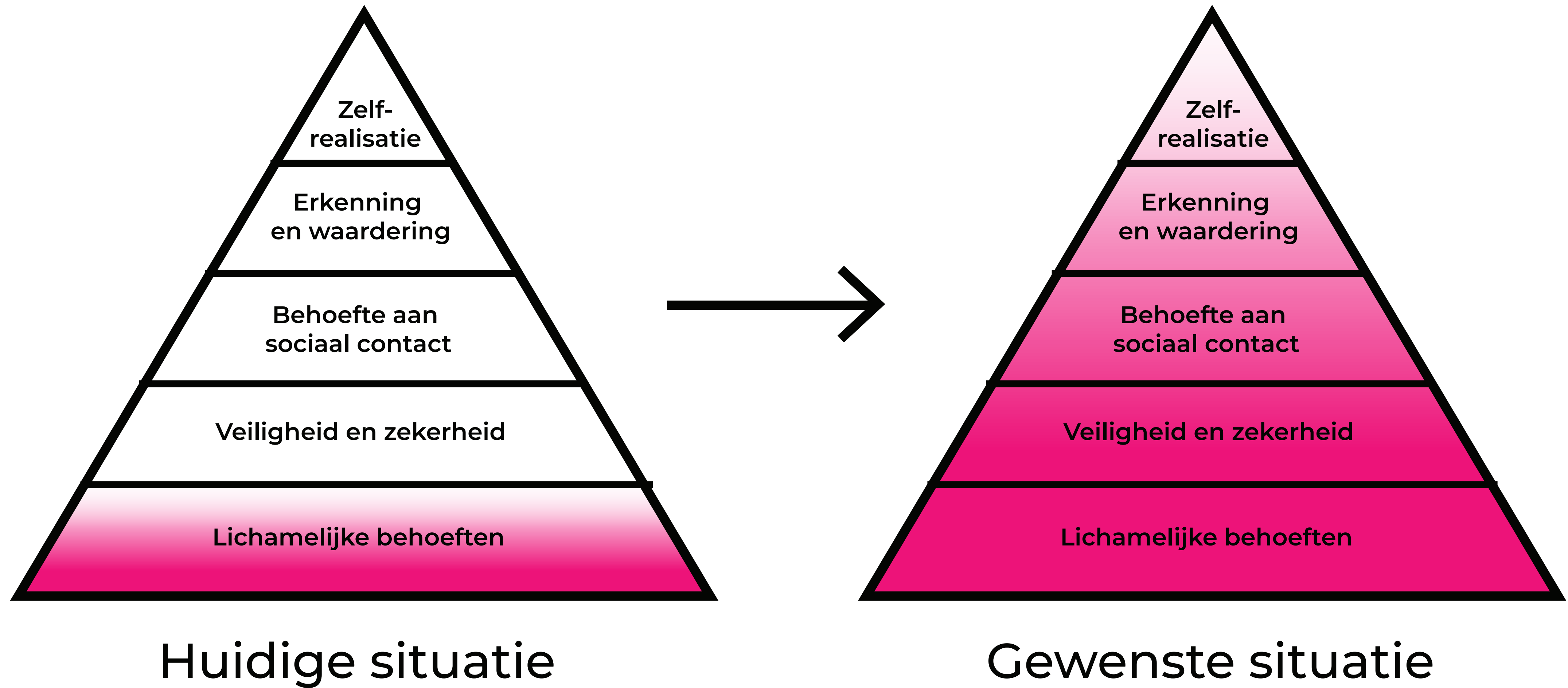
Familie  
ruimte



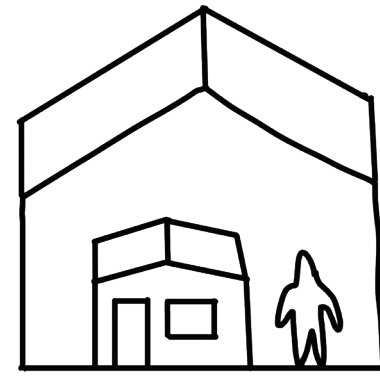
Eigen  
slaapkamer

# Piramide van Maslow

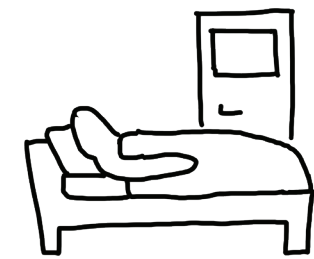
## Behoeften van de mens



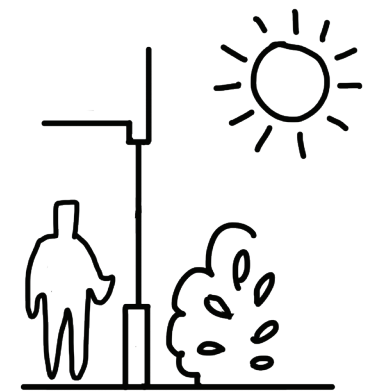
# Terugrekken



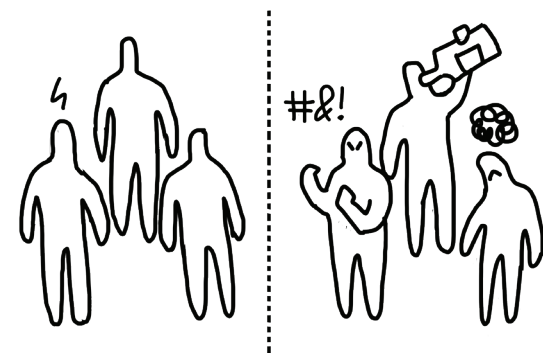
Huis in een huis



Eigen plek

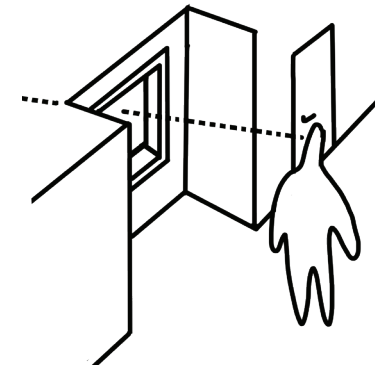


Daglicht & natuur

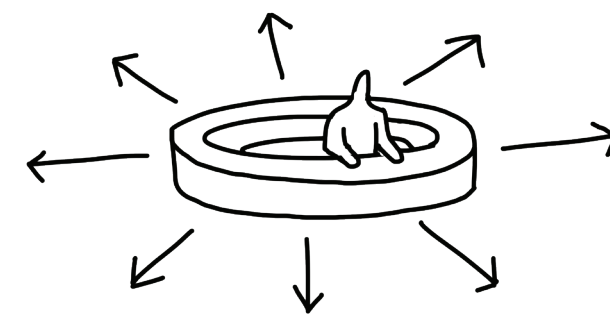


Overlastgevers worden apart gehuisvest

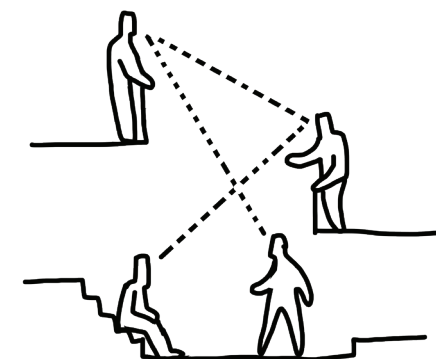
# Controle



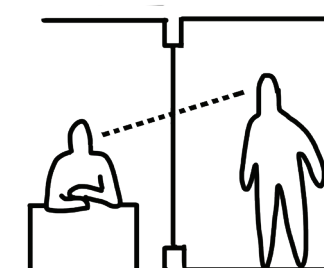
Daglicht in gangen



Open balie

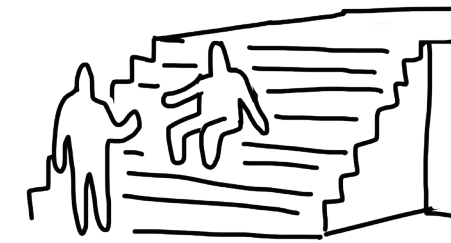


Centrale atrium

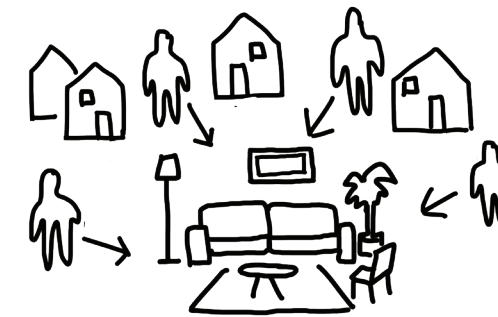


Glazen wanden

# Verbondenheid



Ontmoetingsplekken



Huiskamer voor de buurt

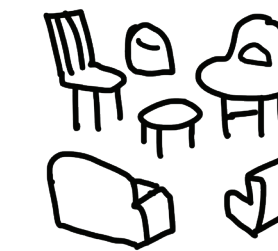


Verblijf & recreatie

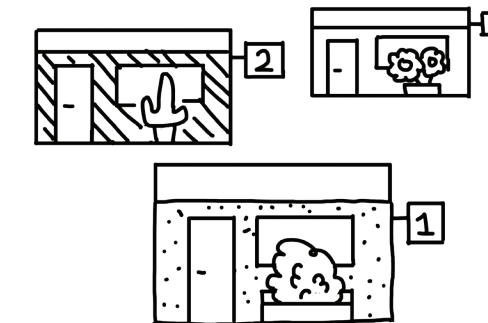


Open gevel

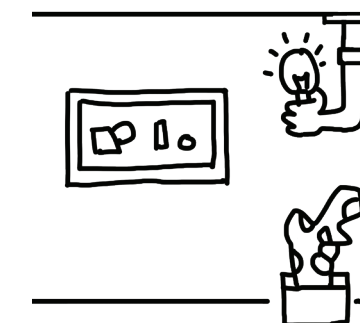
# Identiteit



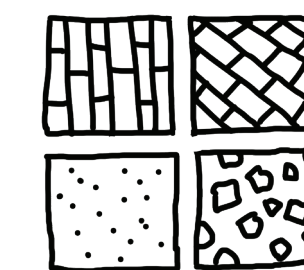
Variatie in mobulair



Persoonlijke elementen



Gallerij met Kunst

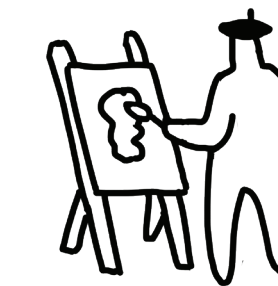


Diverse materialen

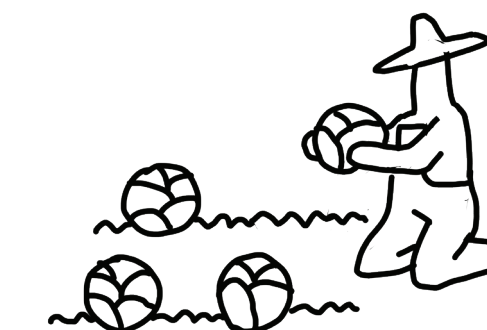
# Zelfactivatie



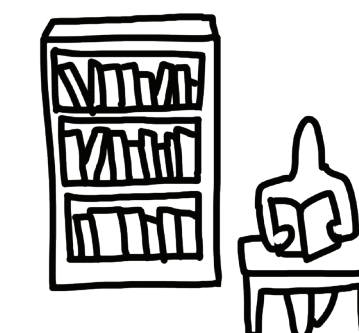
Participatie wordt beloond



Atelier en werkplaats










Moestuin



Studiezaal & bibliotheek

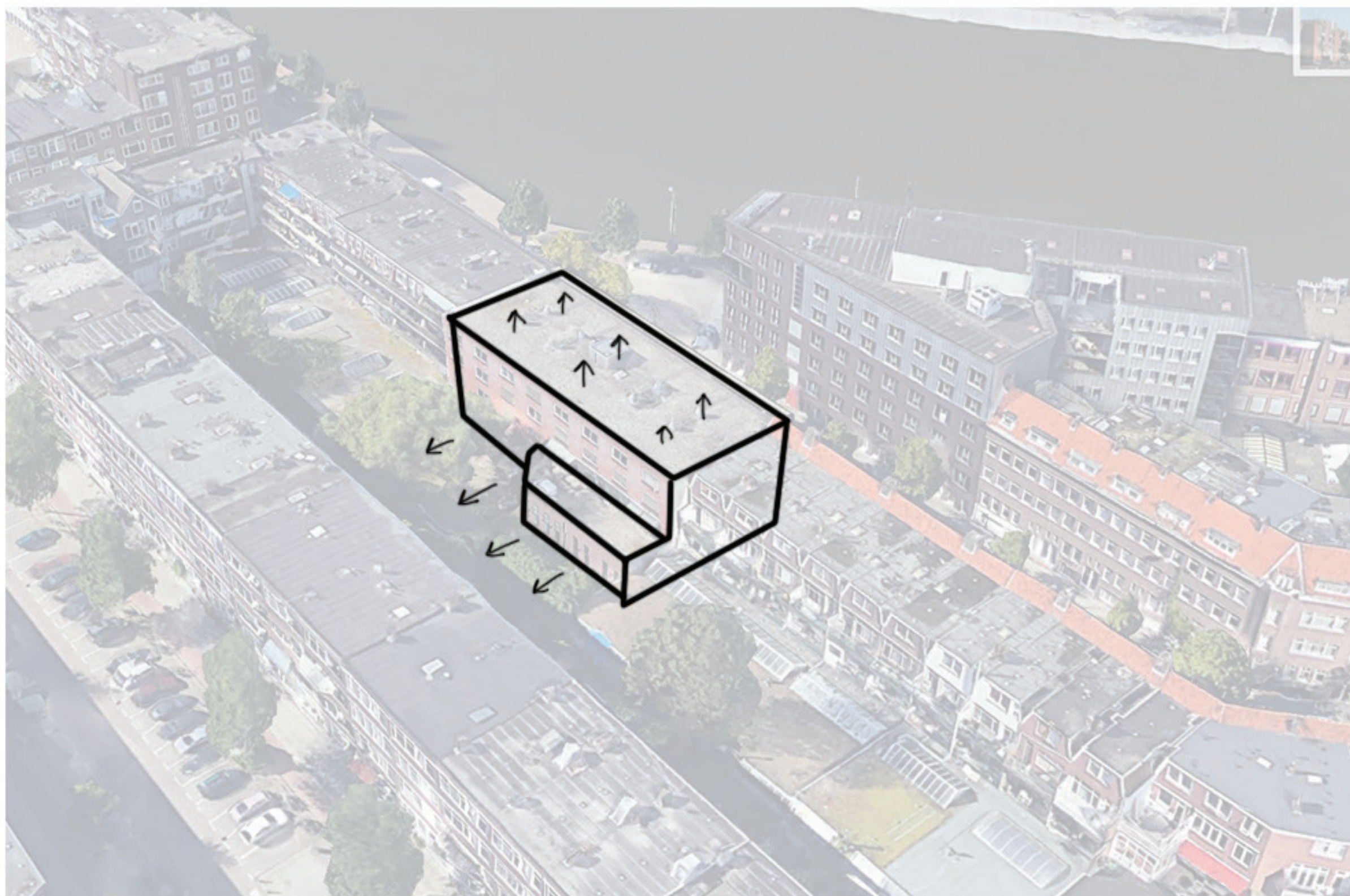
# Programma

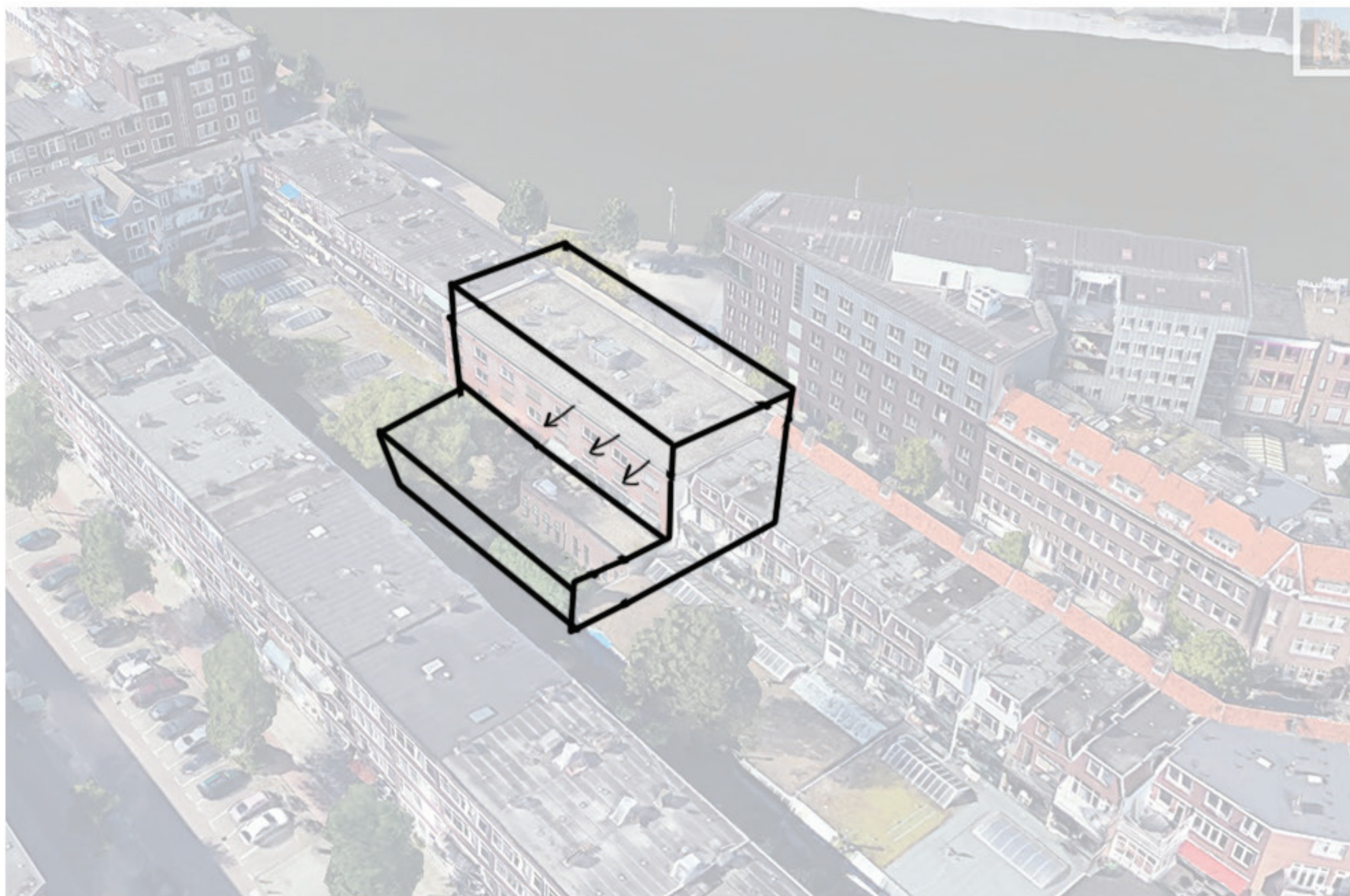
-  39 Kamers
-  42 Slaapcabines
-  36 zelfstandige woonunits
-  Verse maaltijden
-  Grote leerkeuken
-  Cursussen en workshops
-  Stilte en studie ruimtes

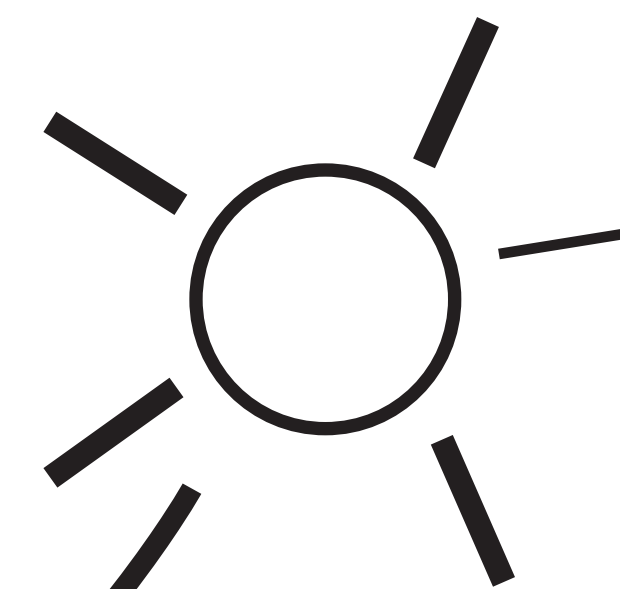
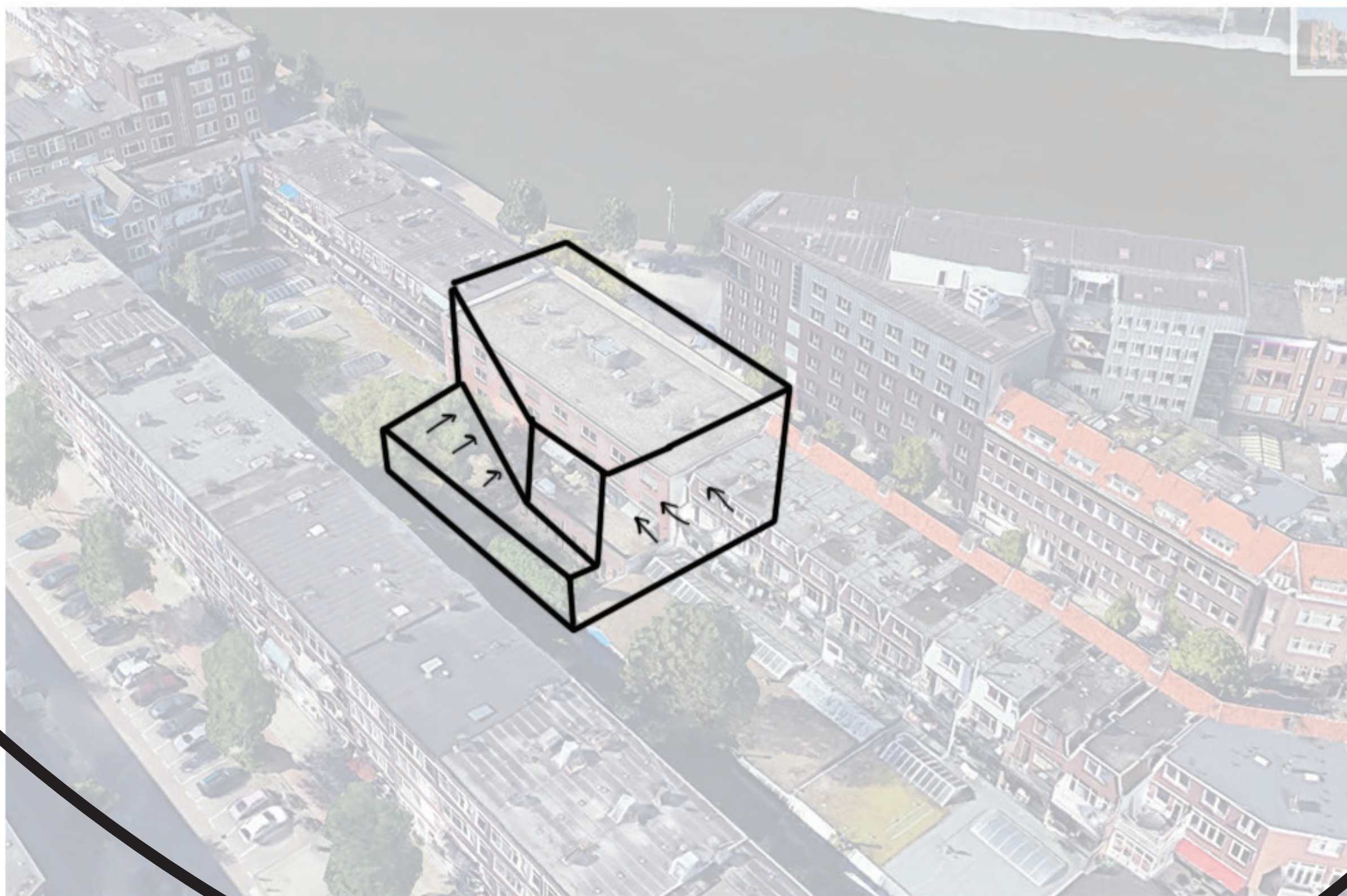
-  Atelier en werkplaats
-  Buurtcafé en restaurant
-  Recreatie en verblijfsruimte
-  Sanitaire voorzieningen
-  24-uurs toegang
-  Professionele zorg en begeleiding
-  Werkactivering in de opvang

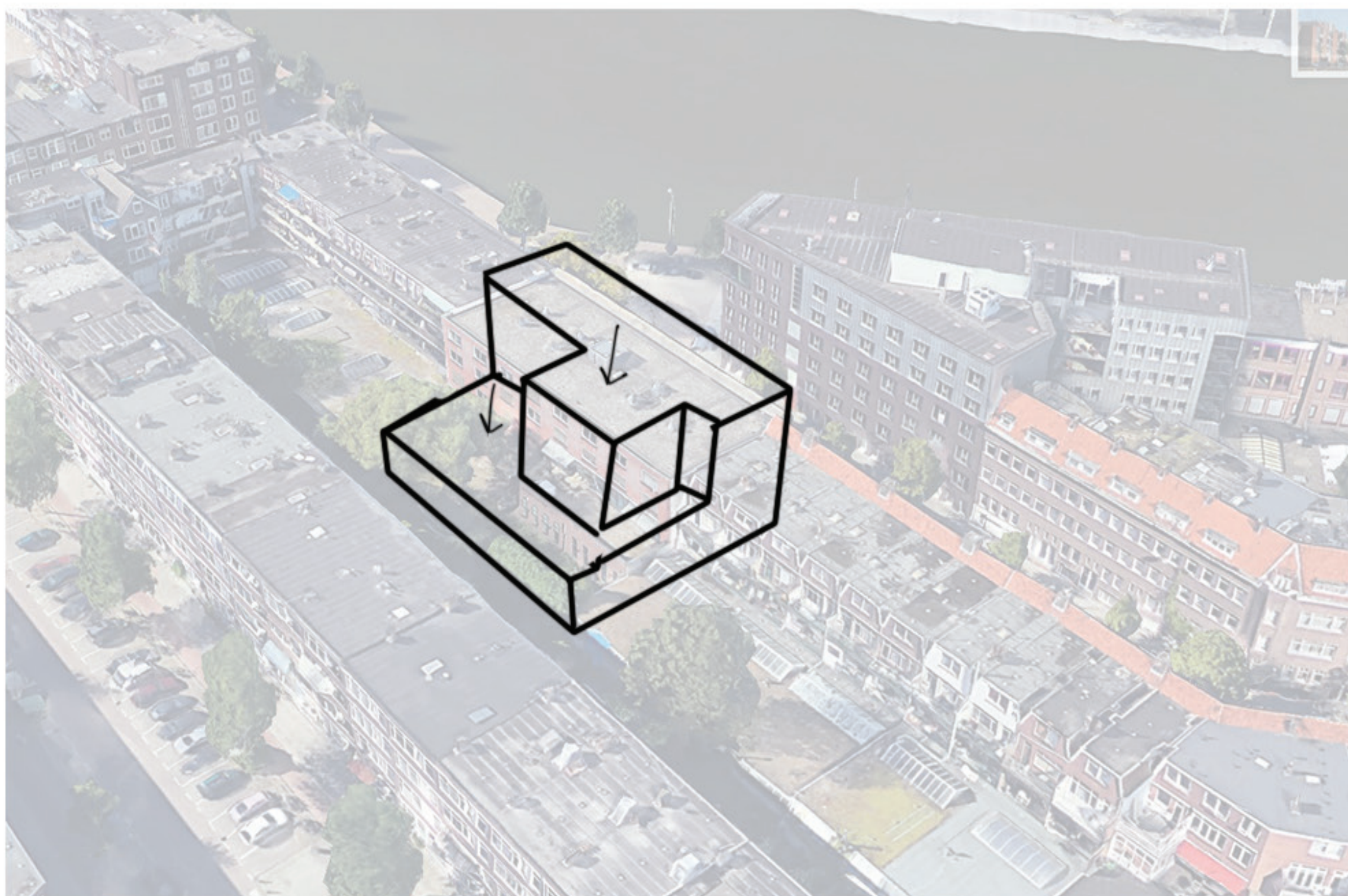
# STEDELIJKE UITGANGSPUNTEN

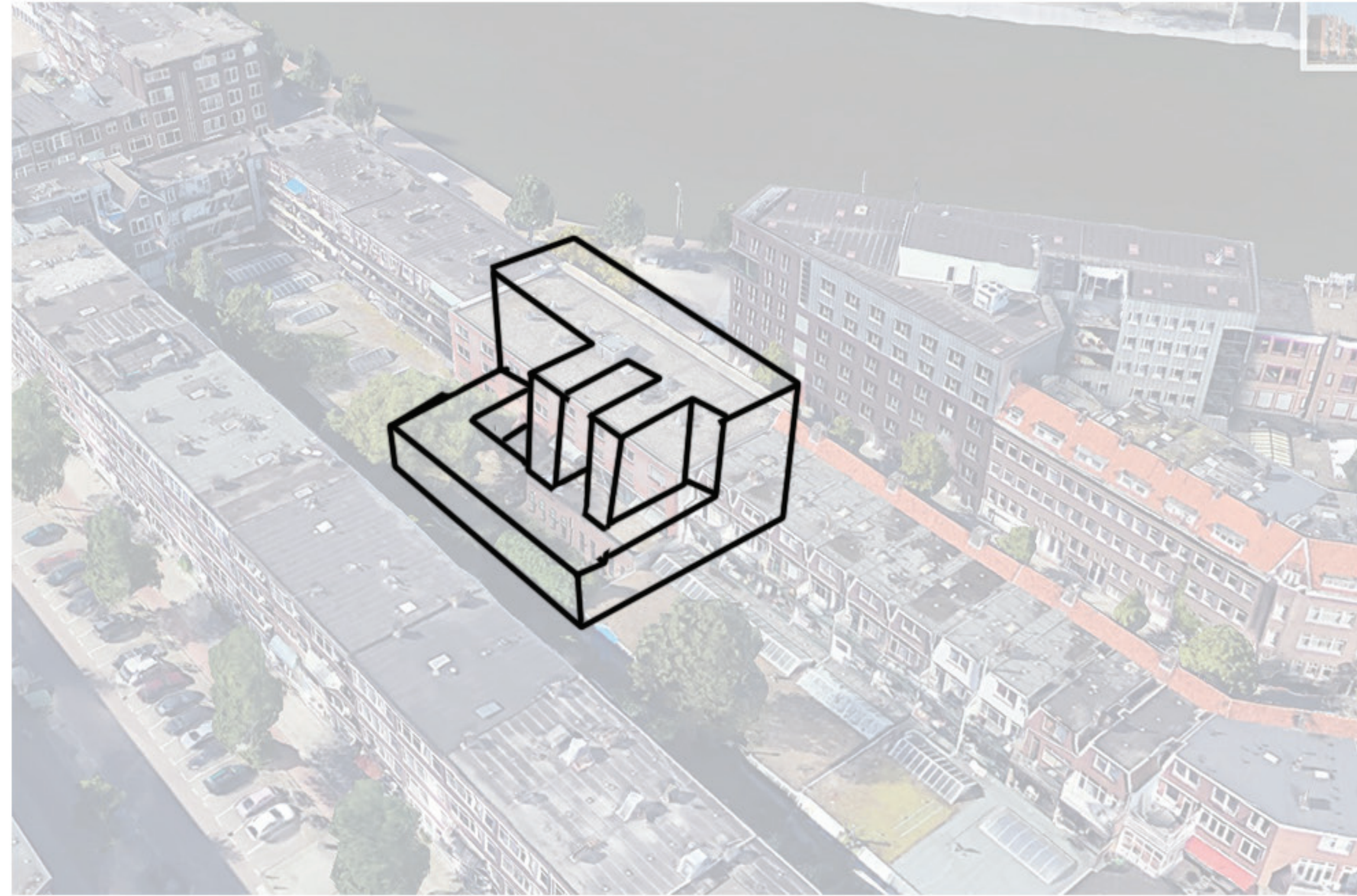


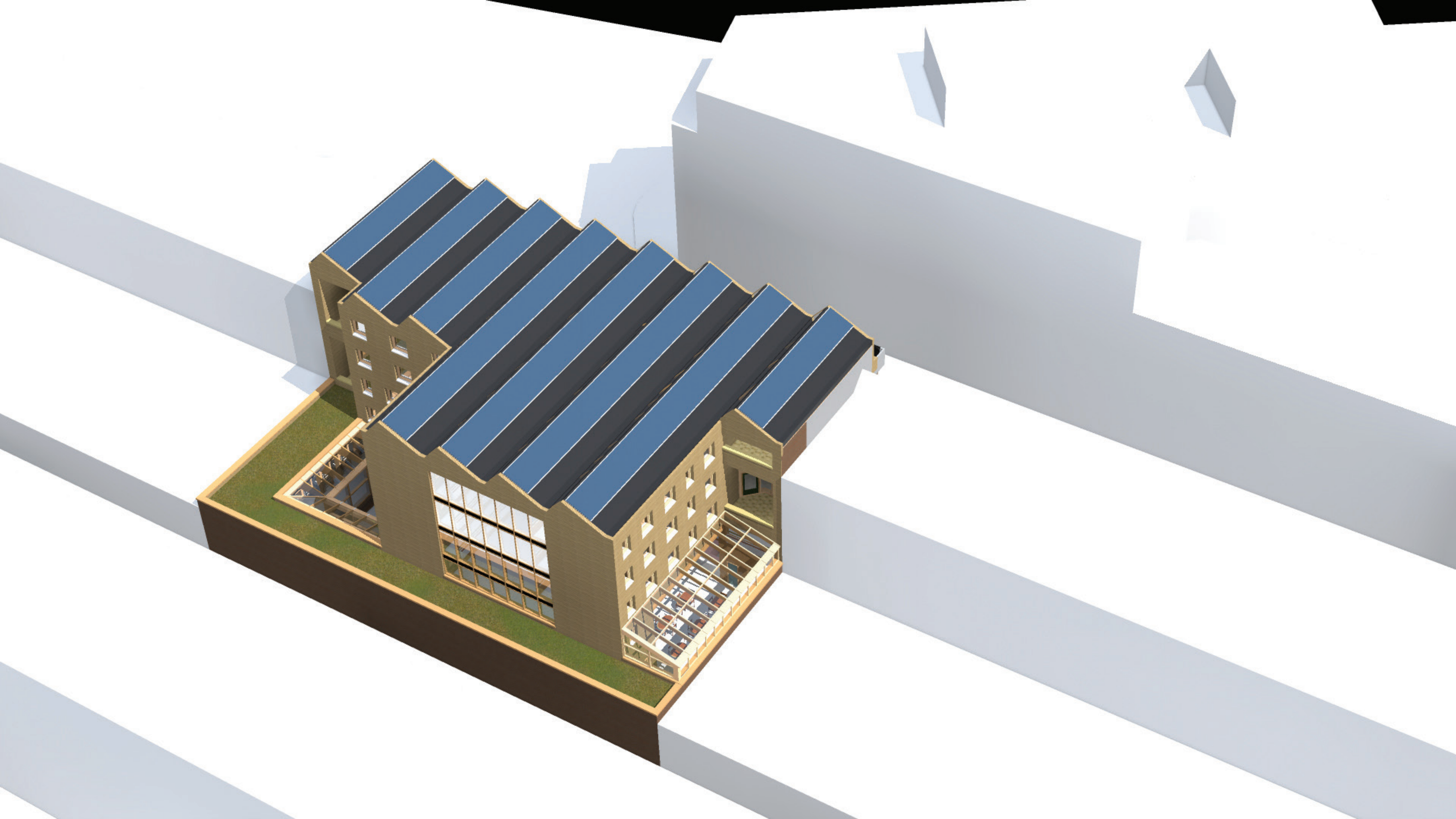


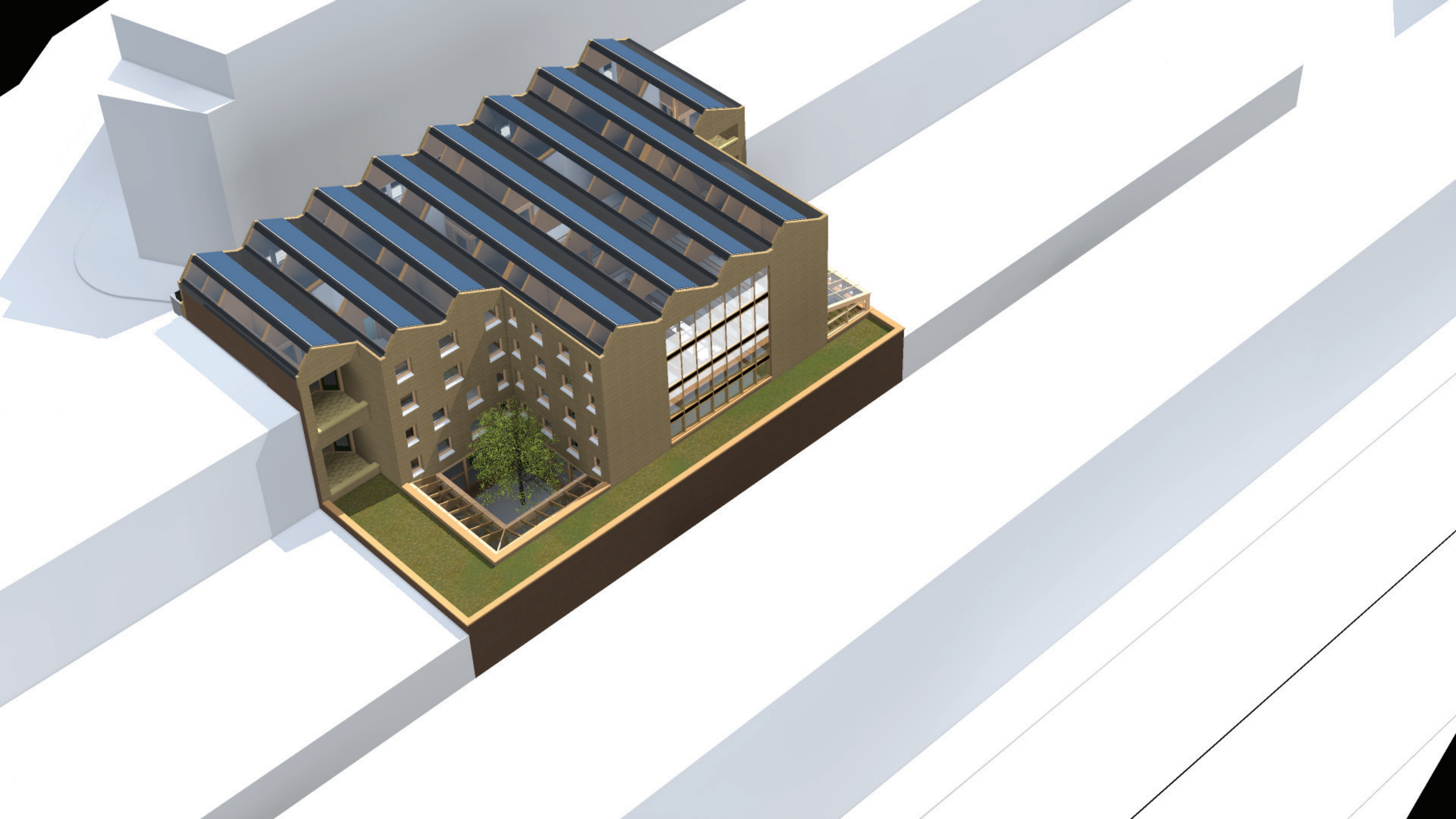


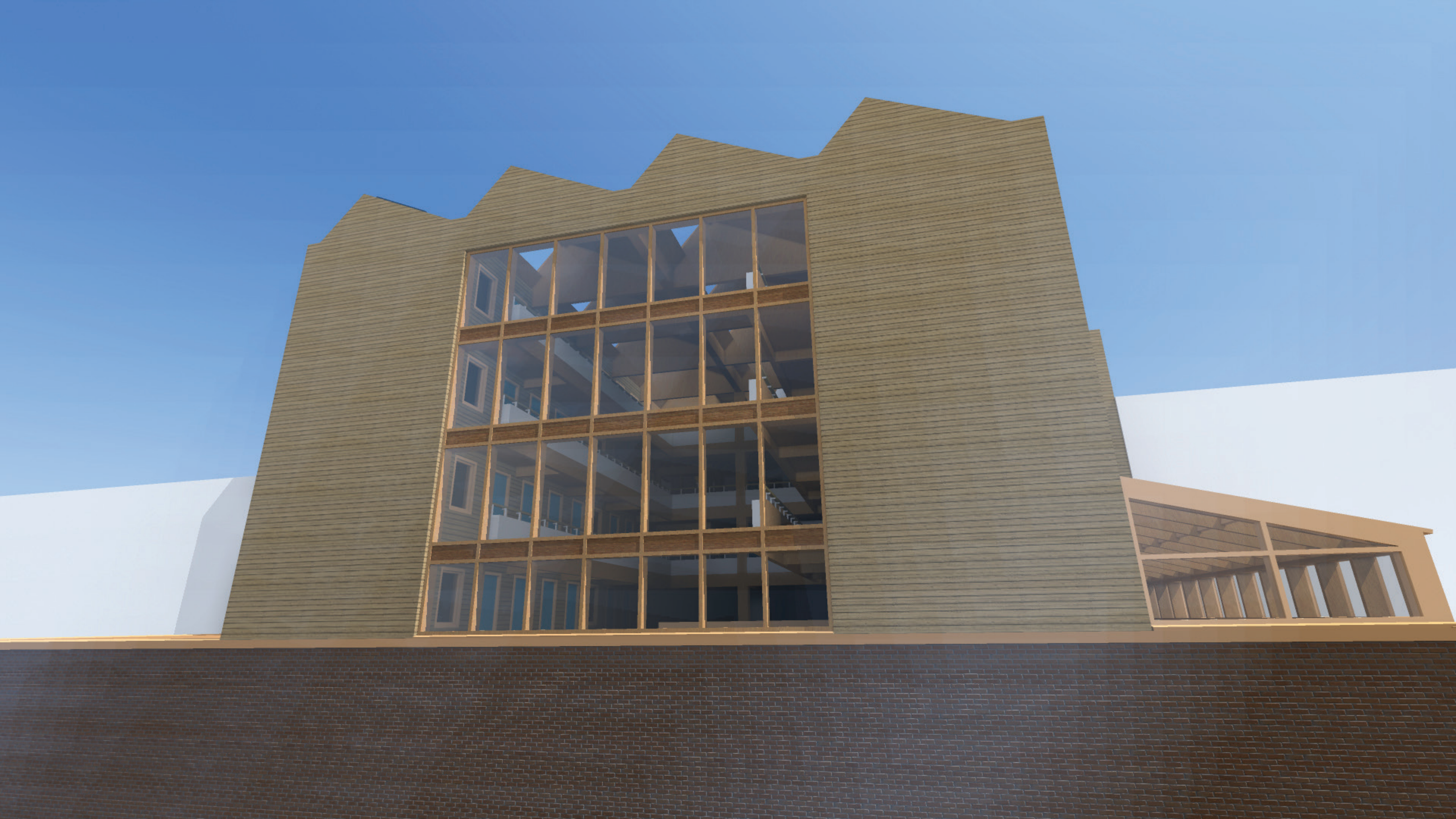




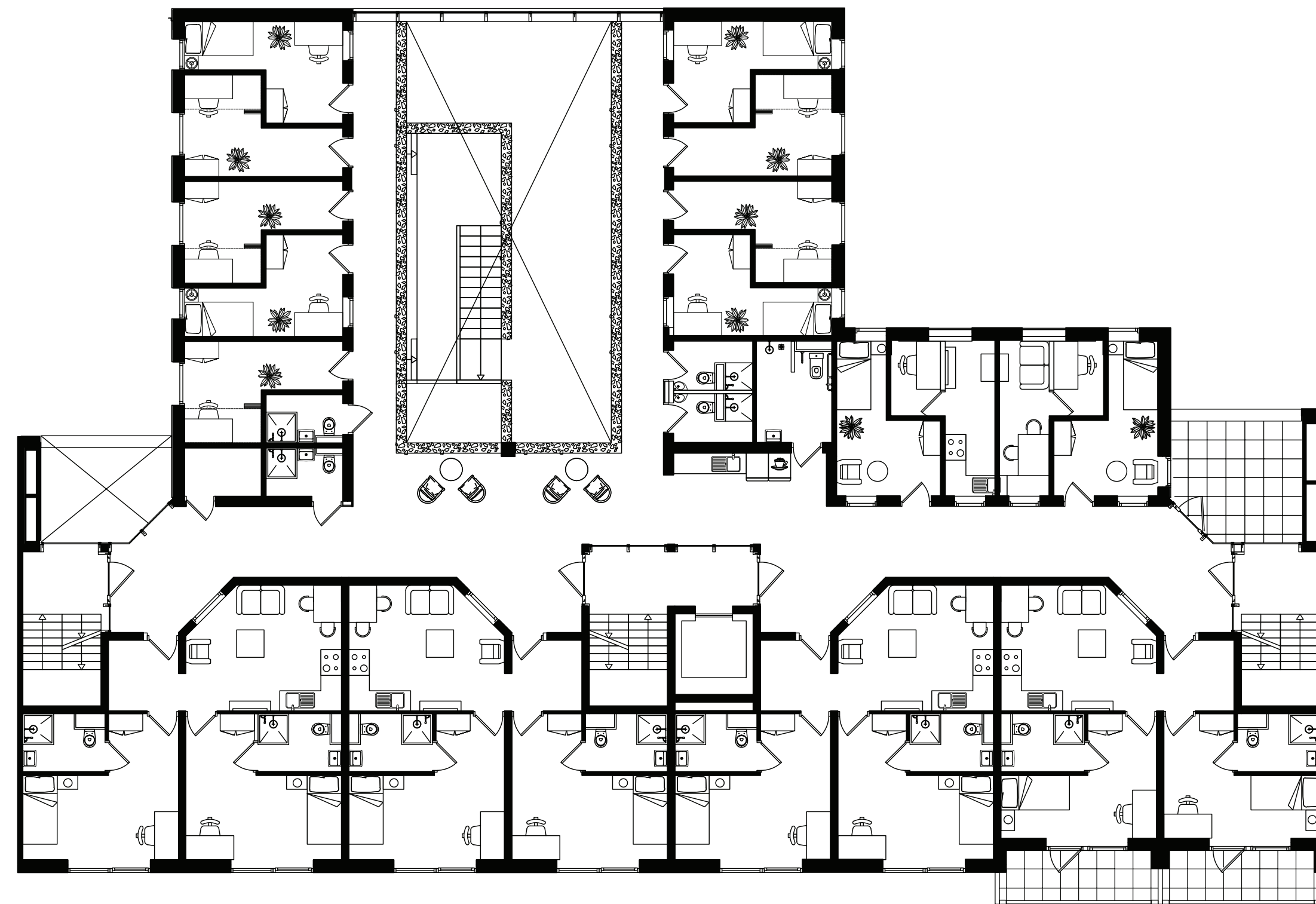
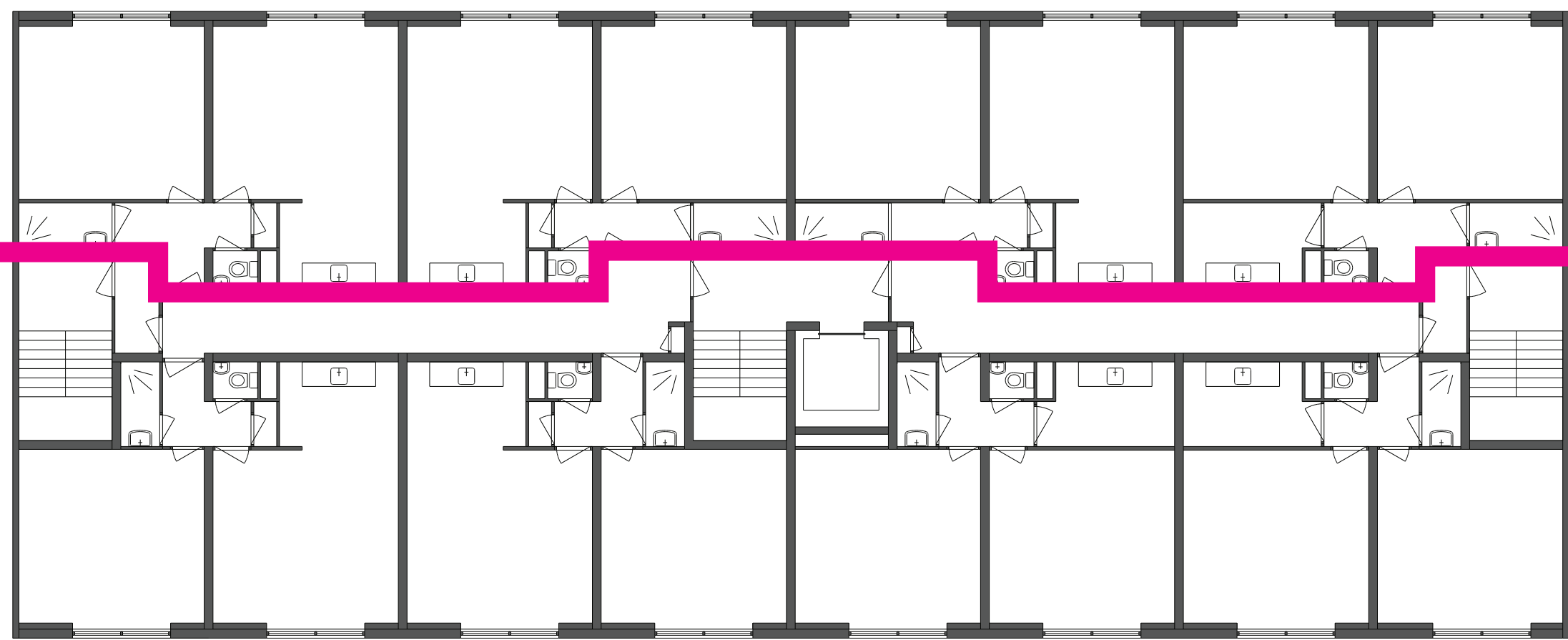


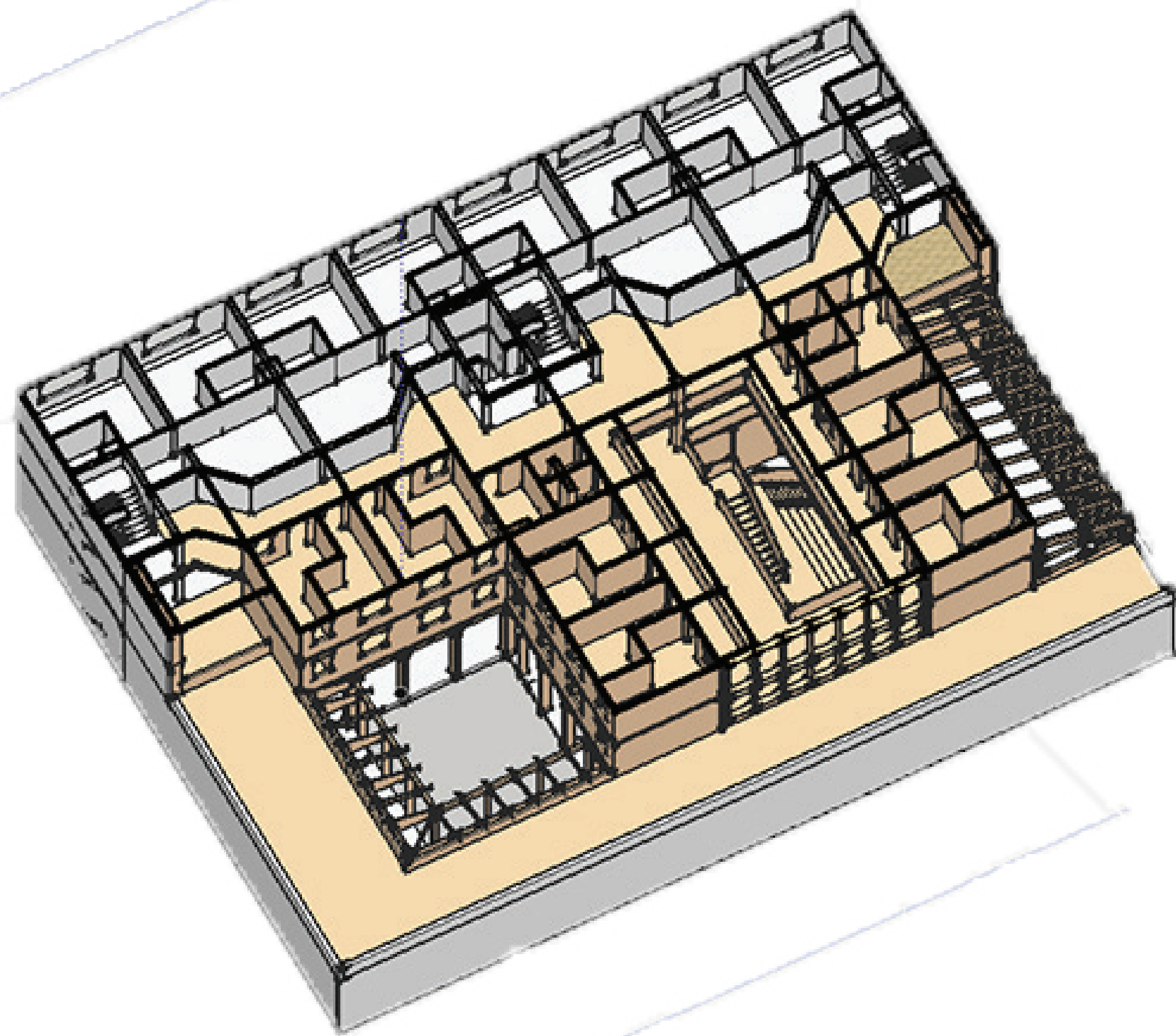
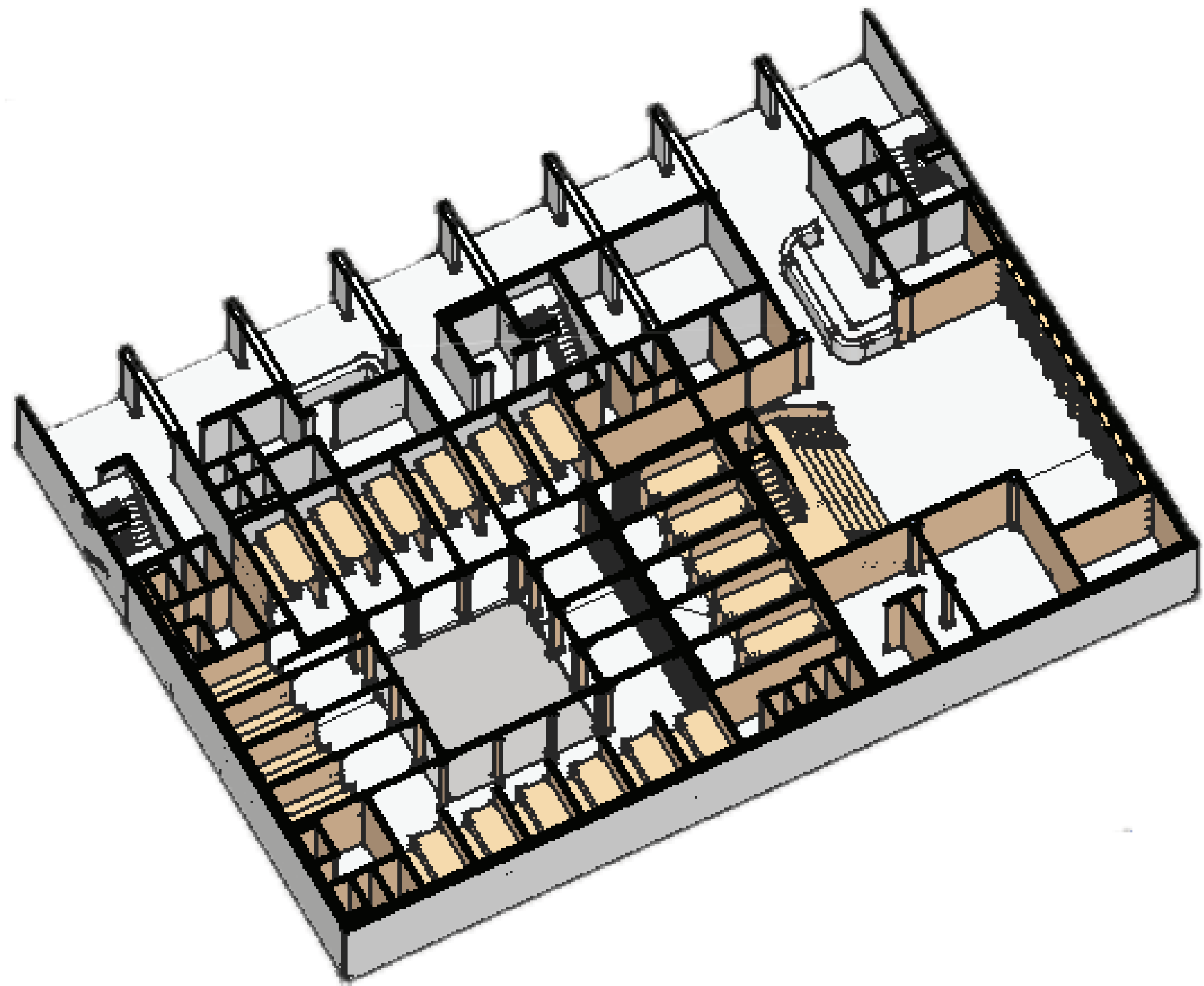


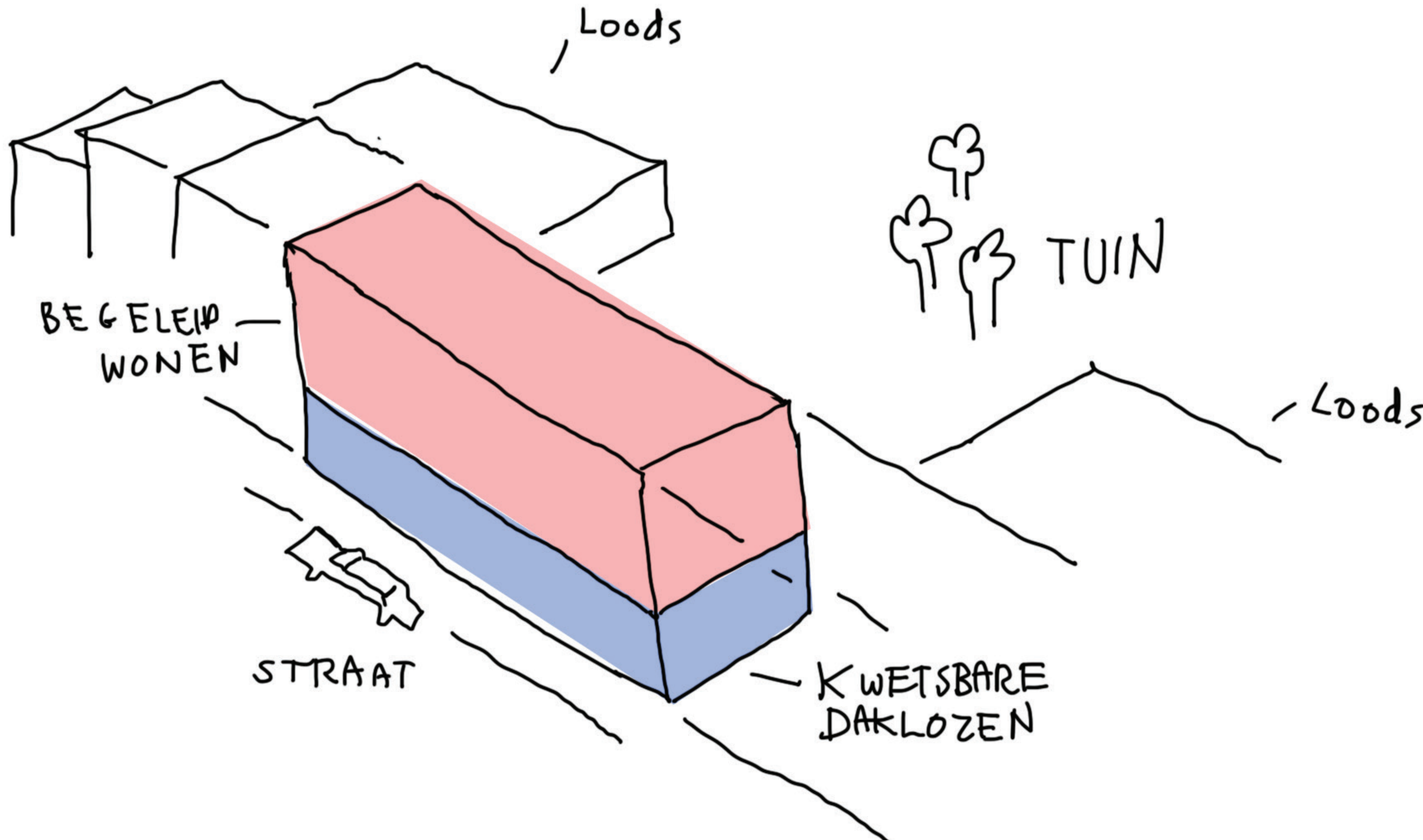












Loods

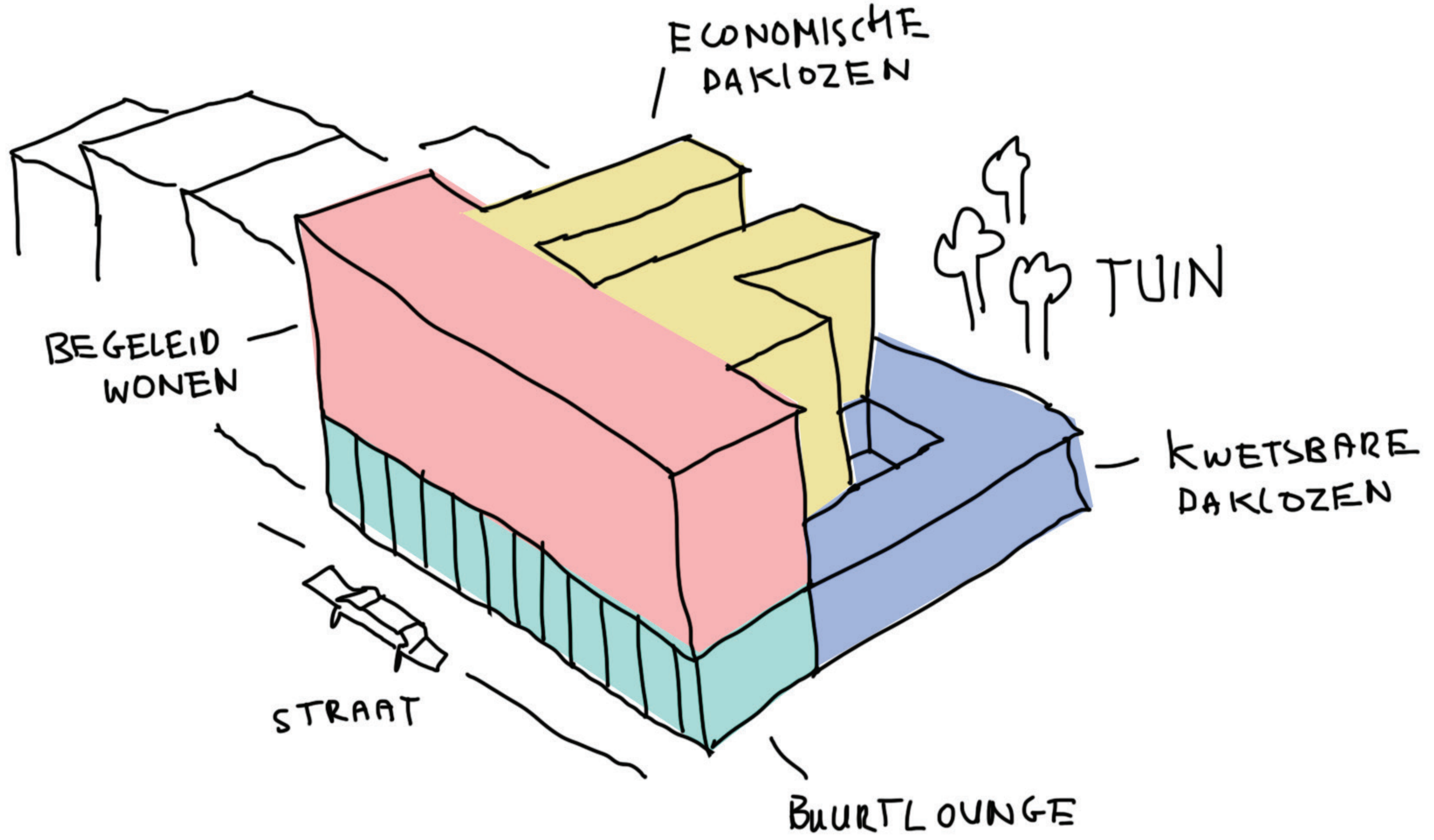
BEGELEID  
WONEN

TUIN

Loods

STRAAT

KWETSBAAR  
DAKLOZEN



ECONOMISCHE / DAKLOZEN

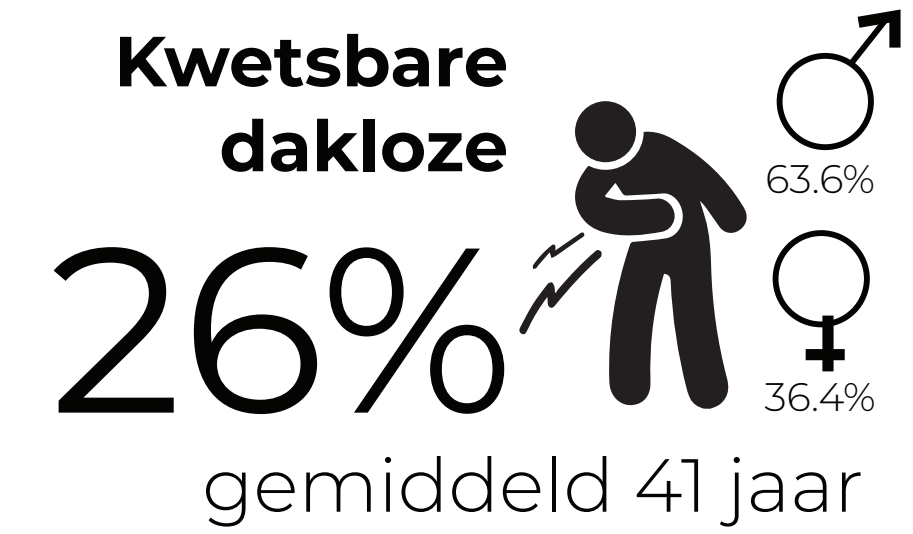
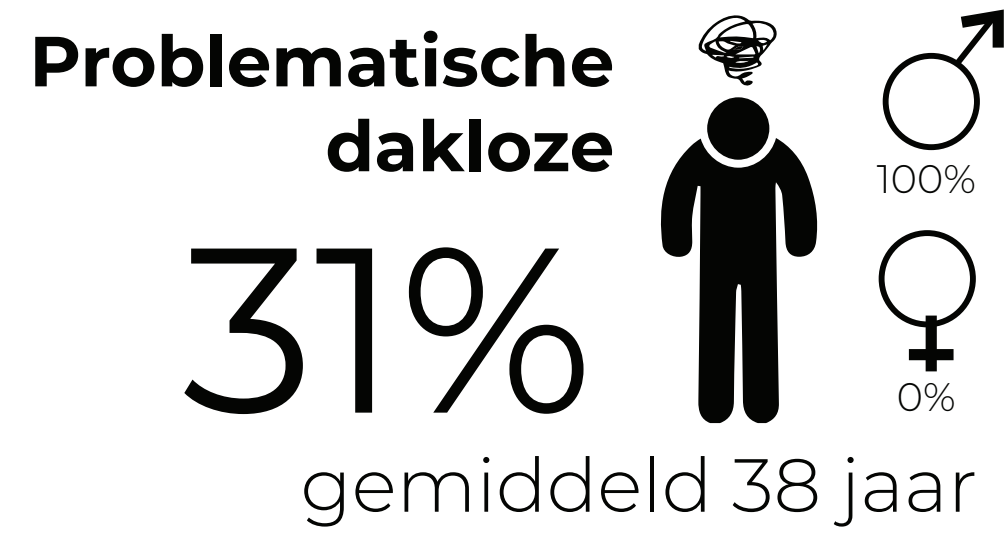
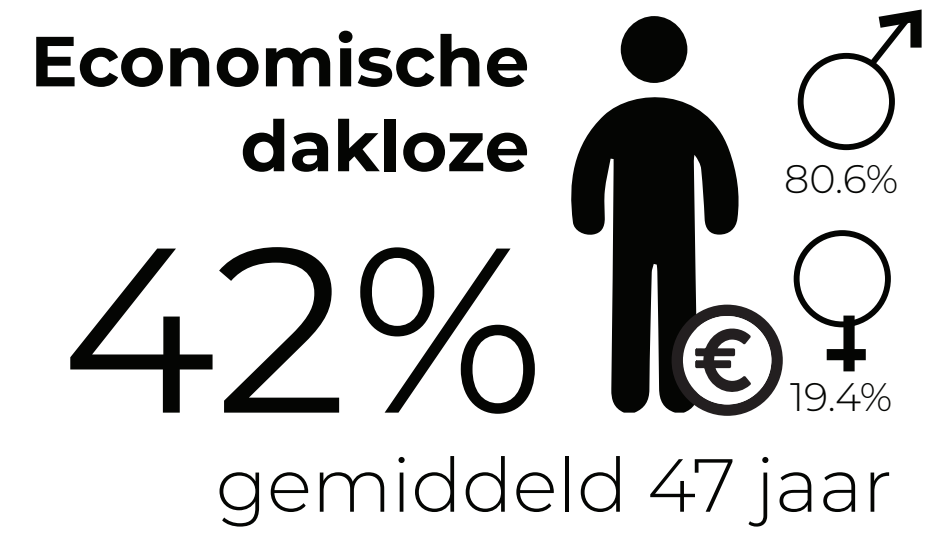
BEGELEID WONEN

STRAAT

TUIN

KWETSBARE DAKLOZEN

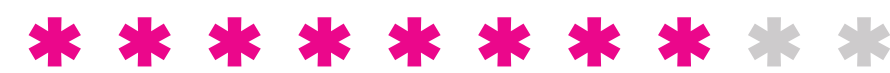
BUURTLOUNGE



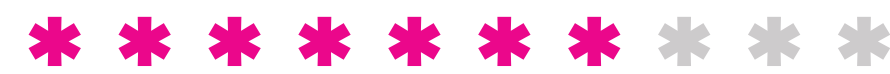
Verstandelijke beperking



Depresieve klachten



Angst klachten



Alcohol verslaving



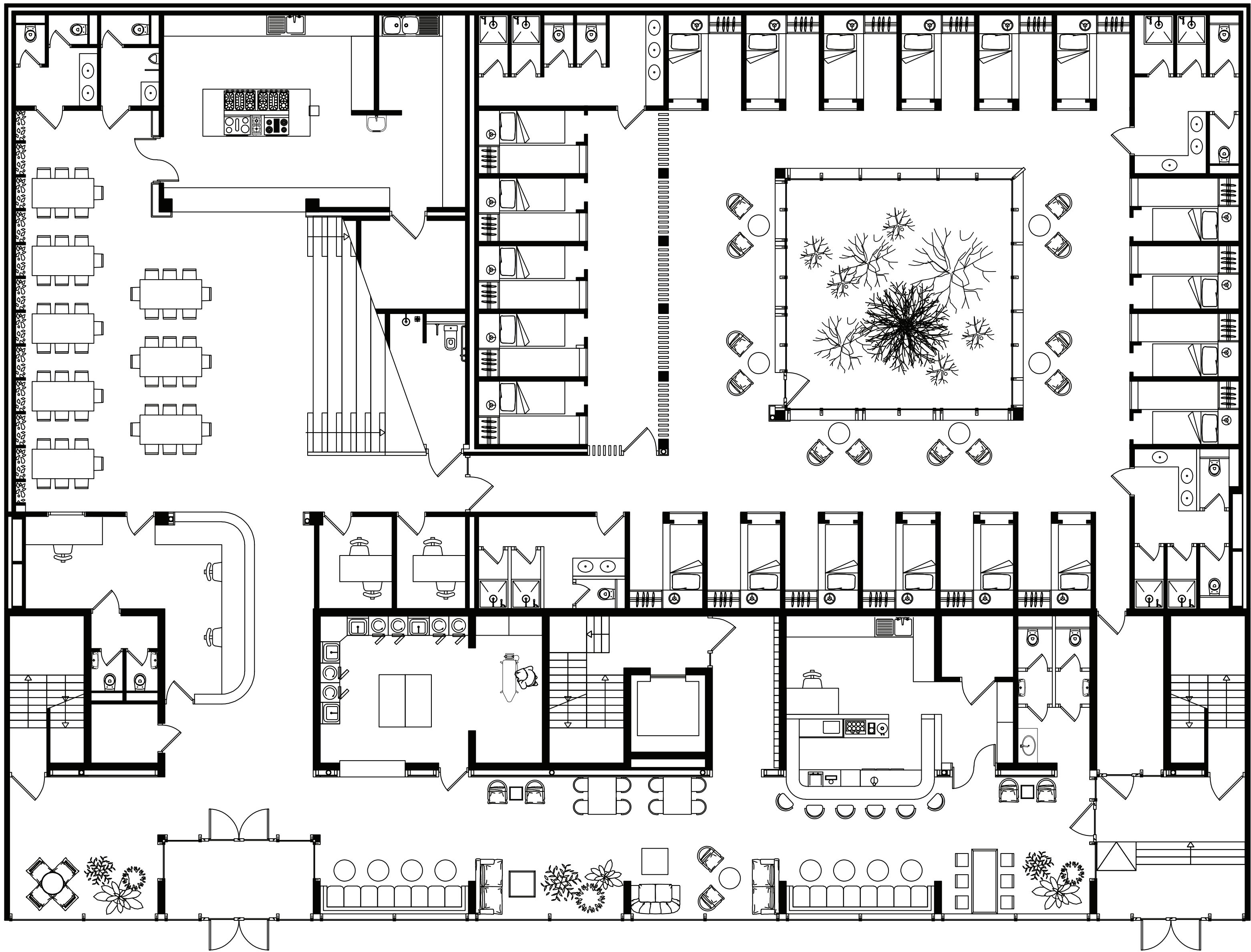
Cannabis verslaving



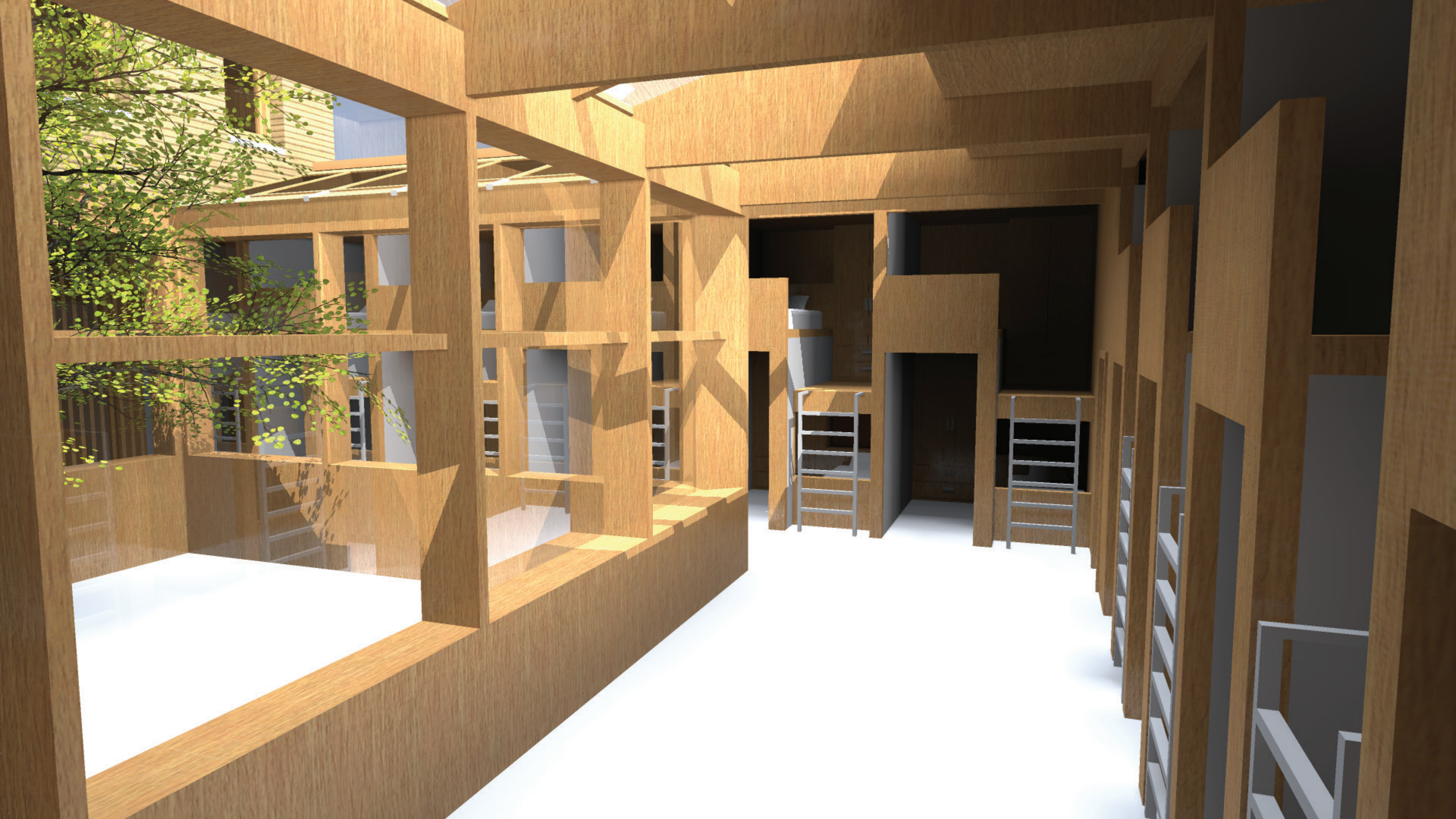
Somatische klachten

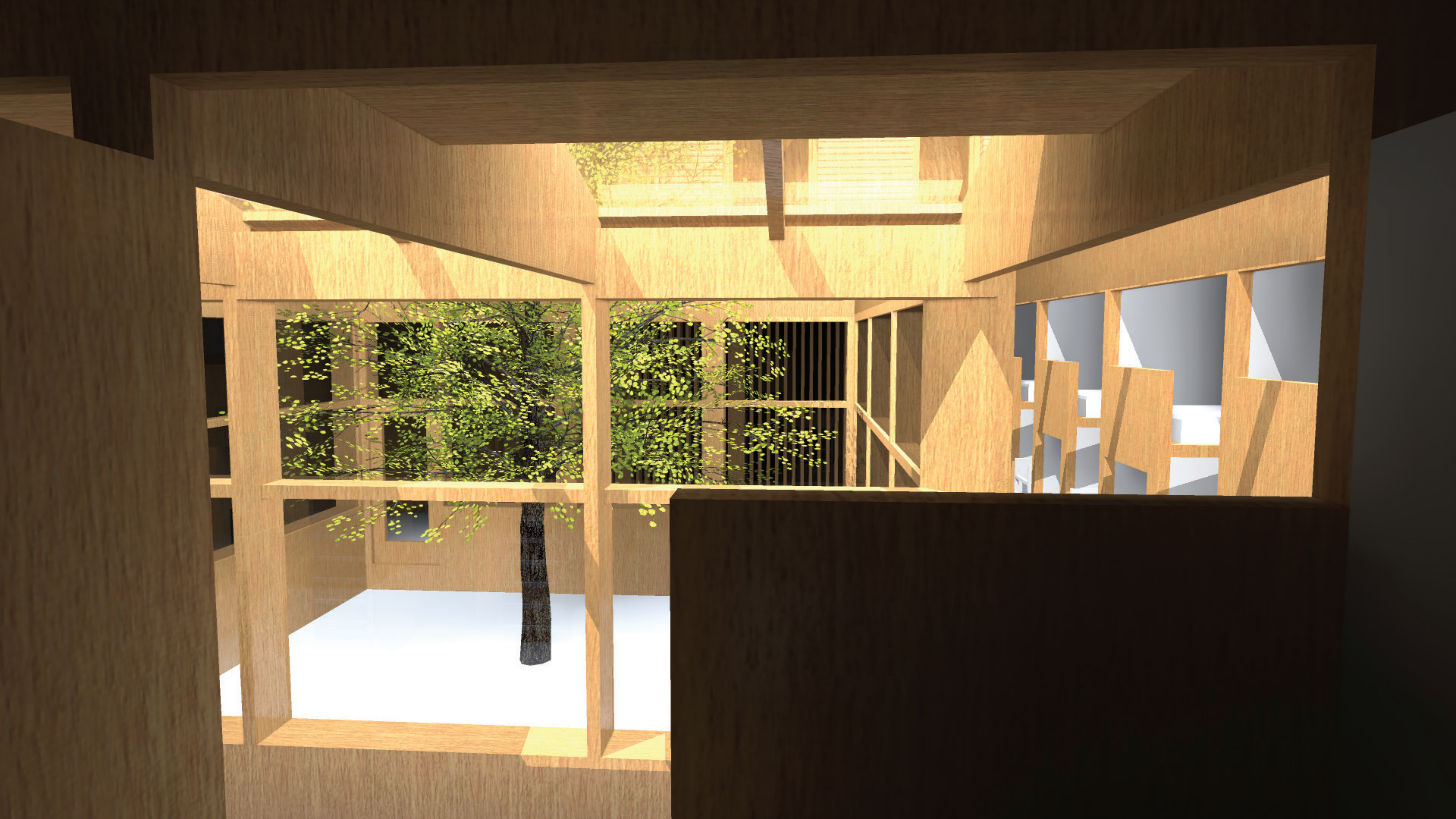


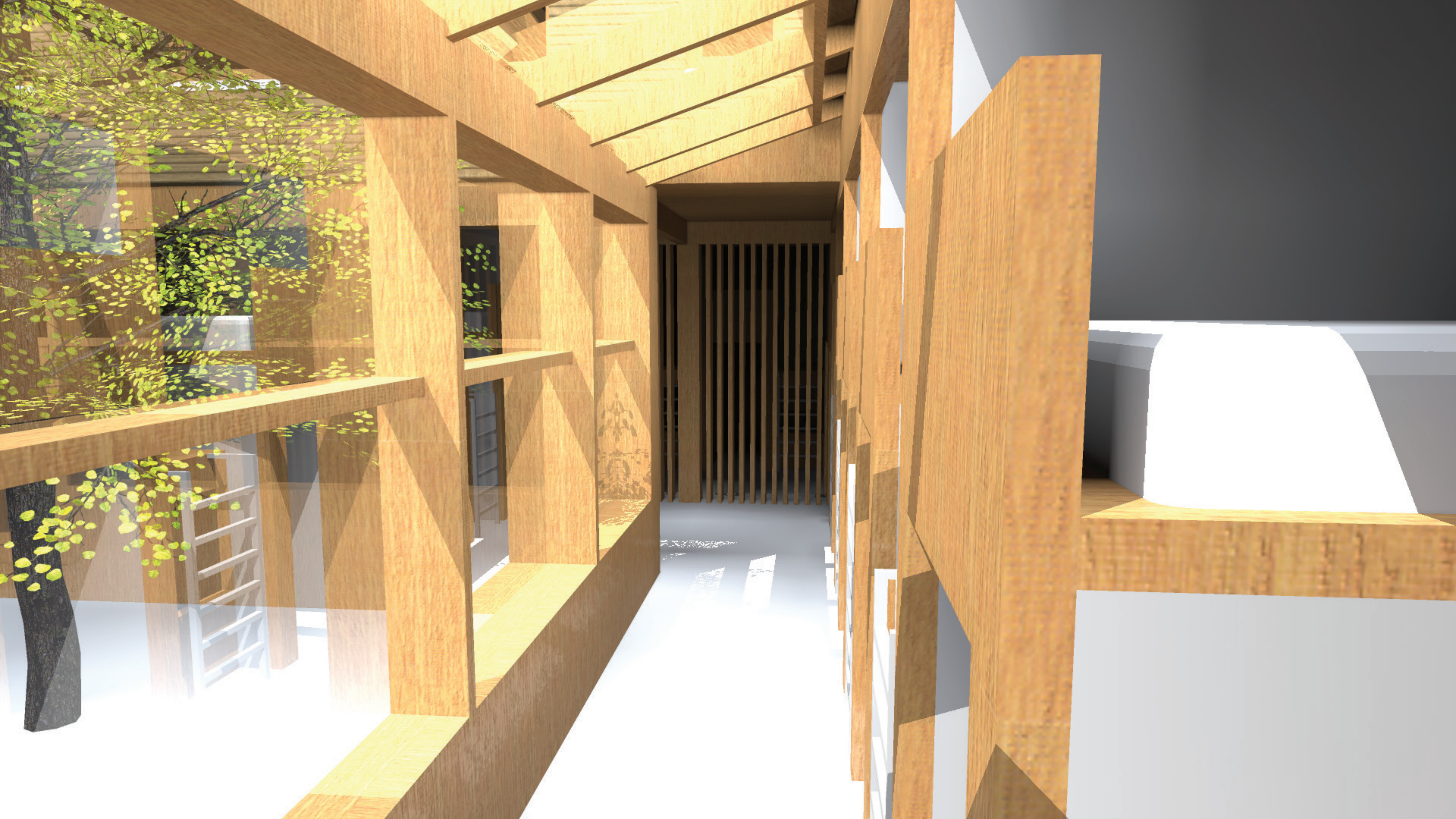
# BEGANE GROND

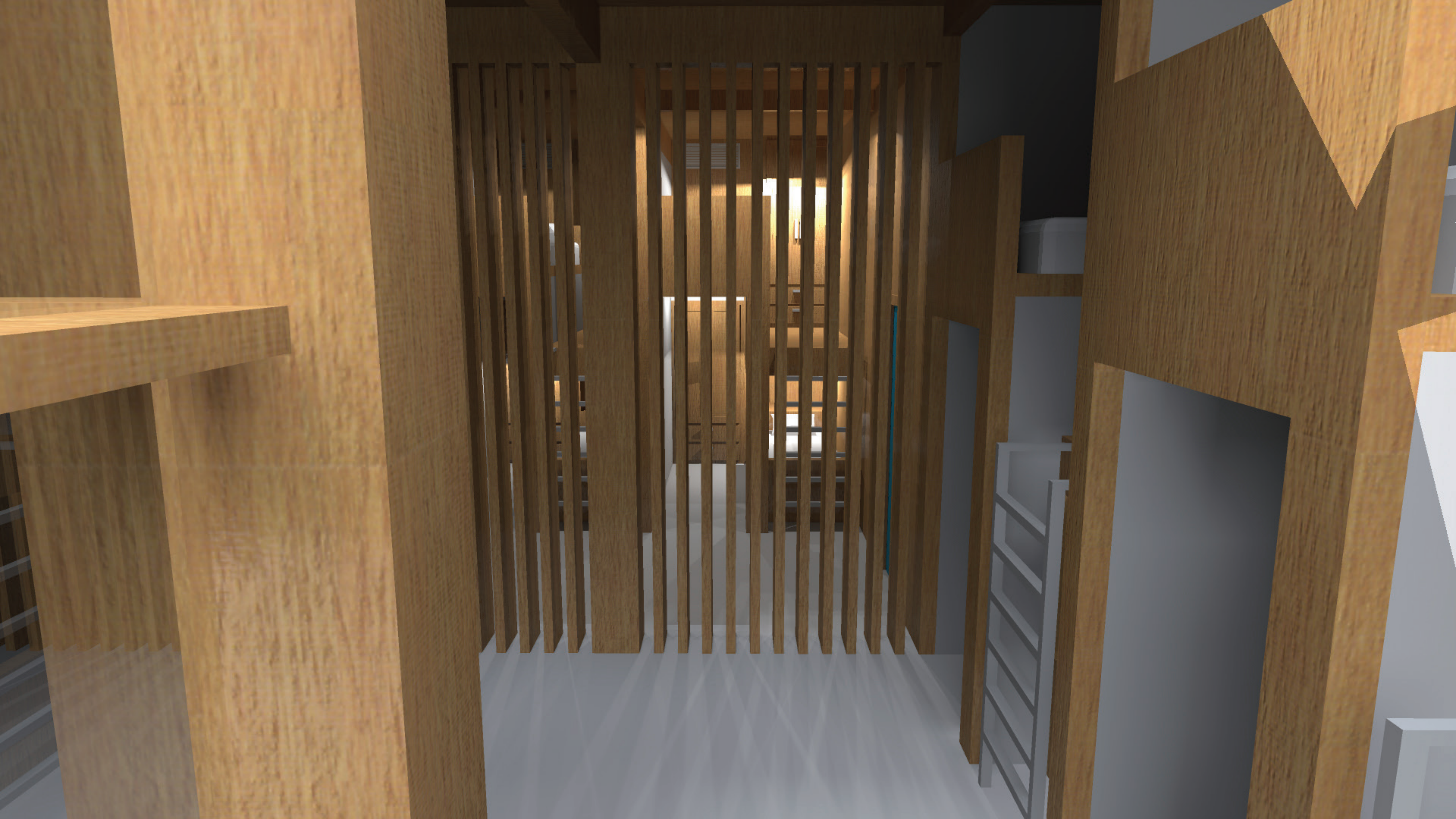


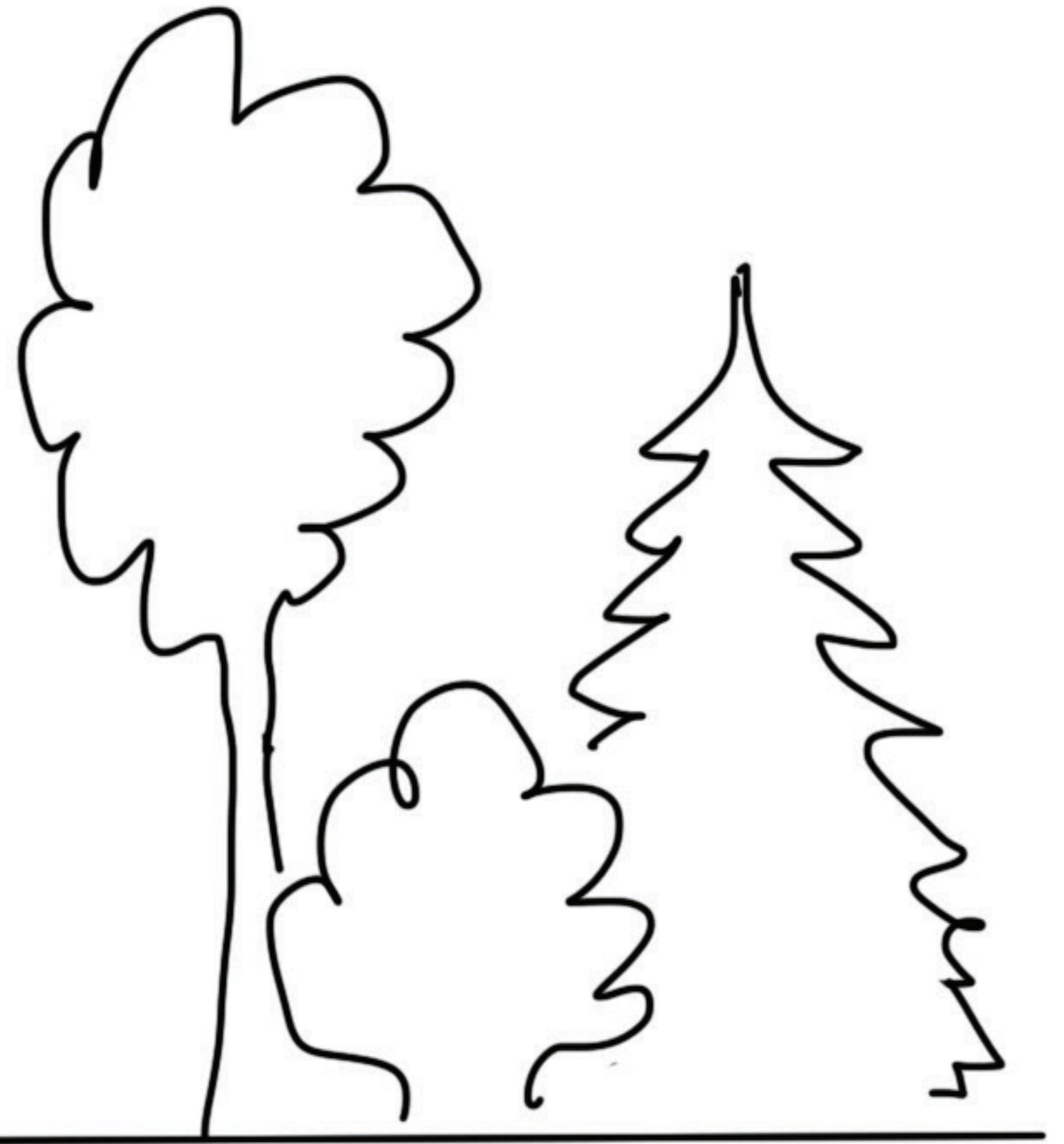
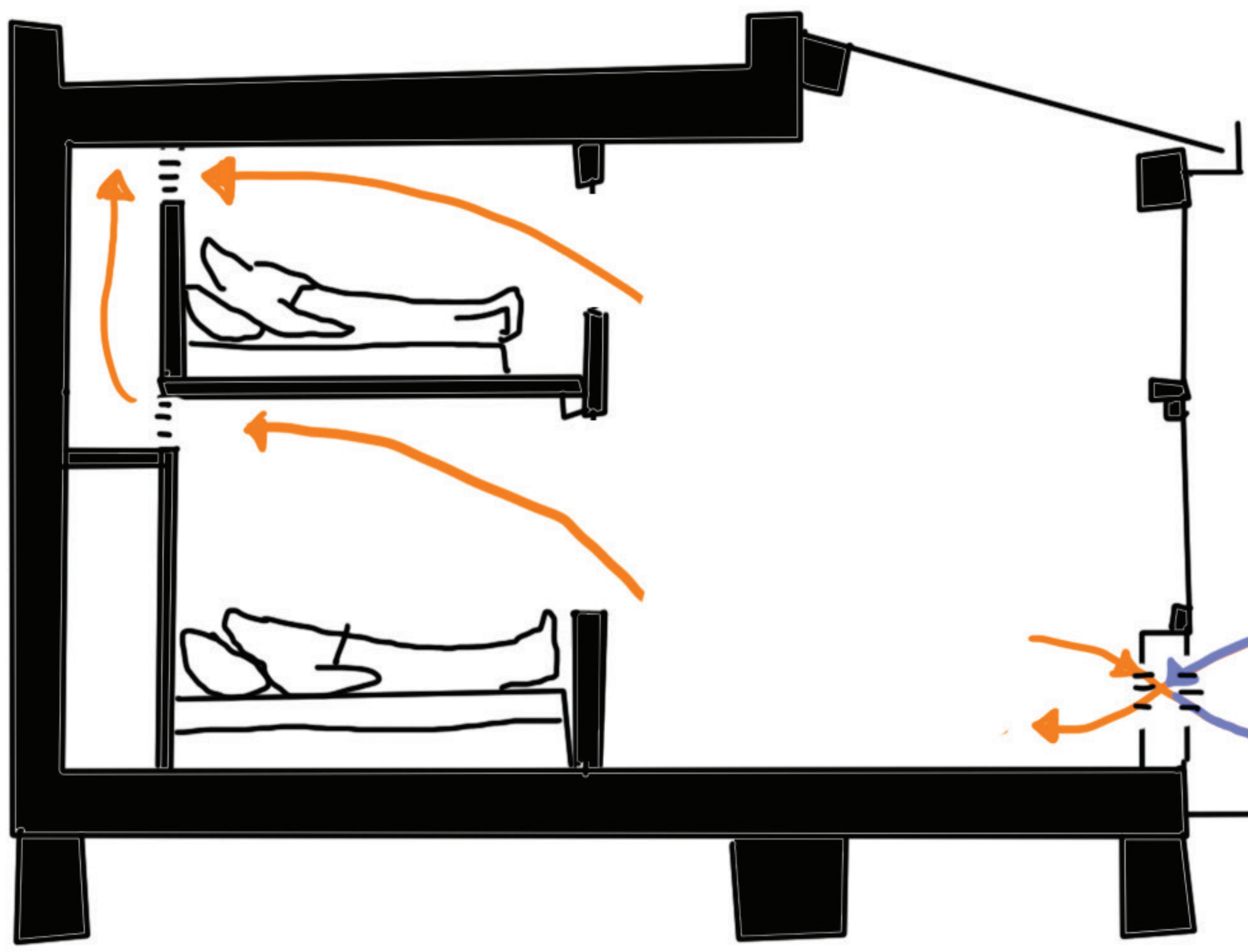


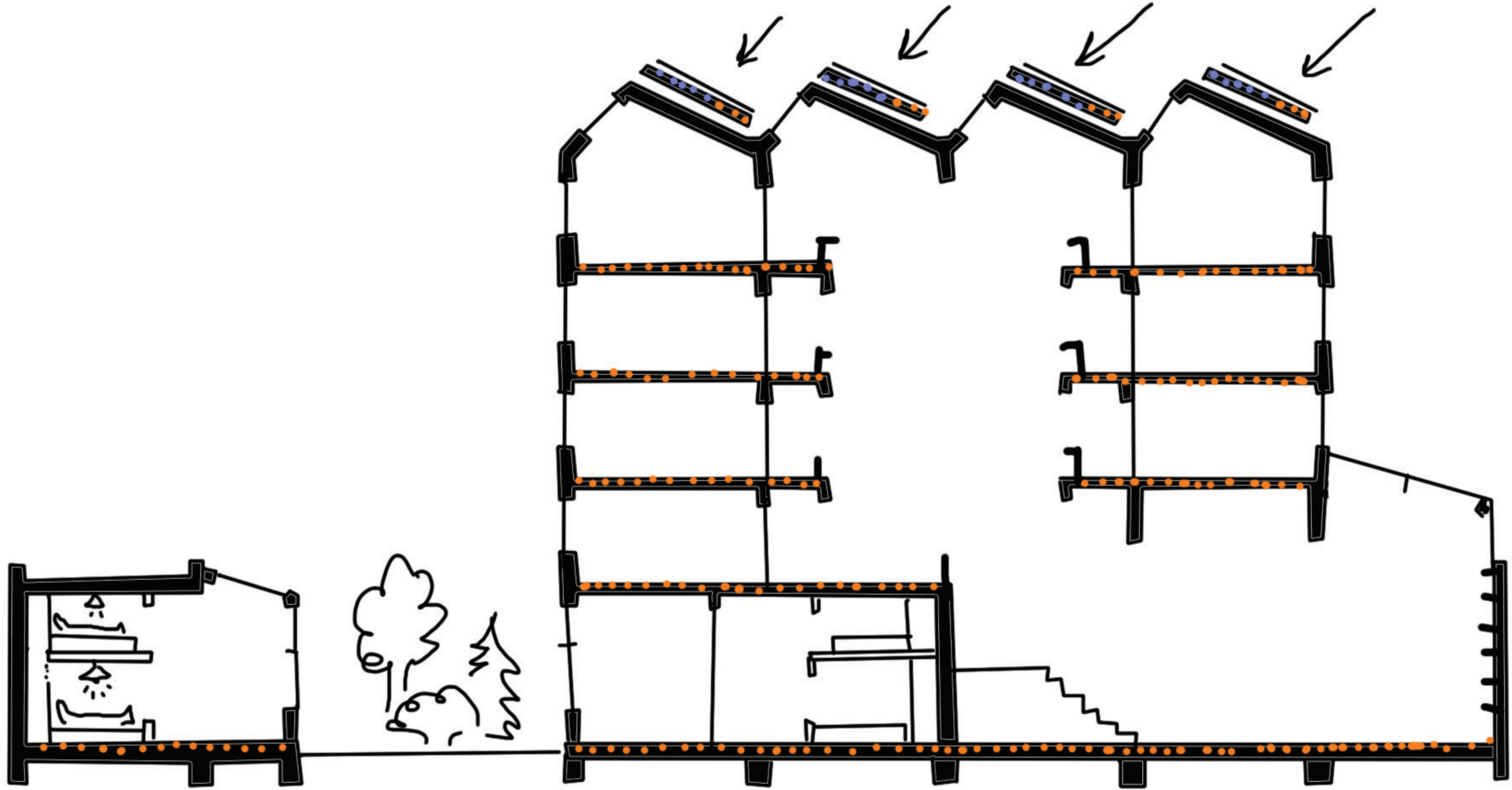


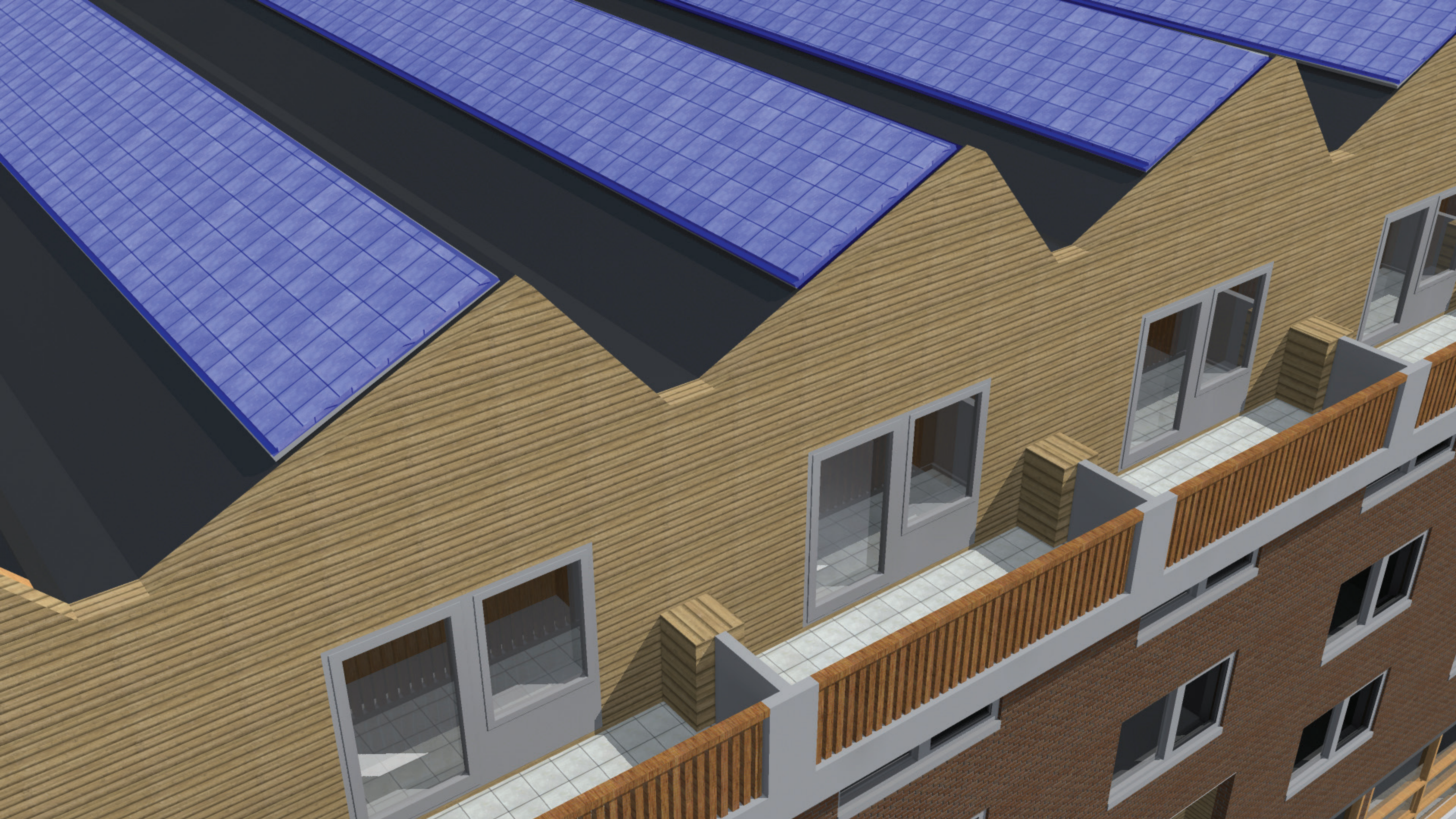




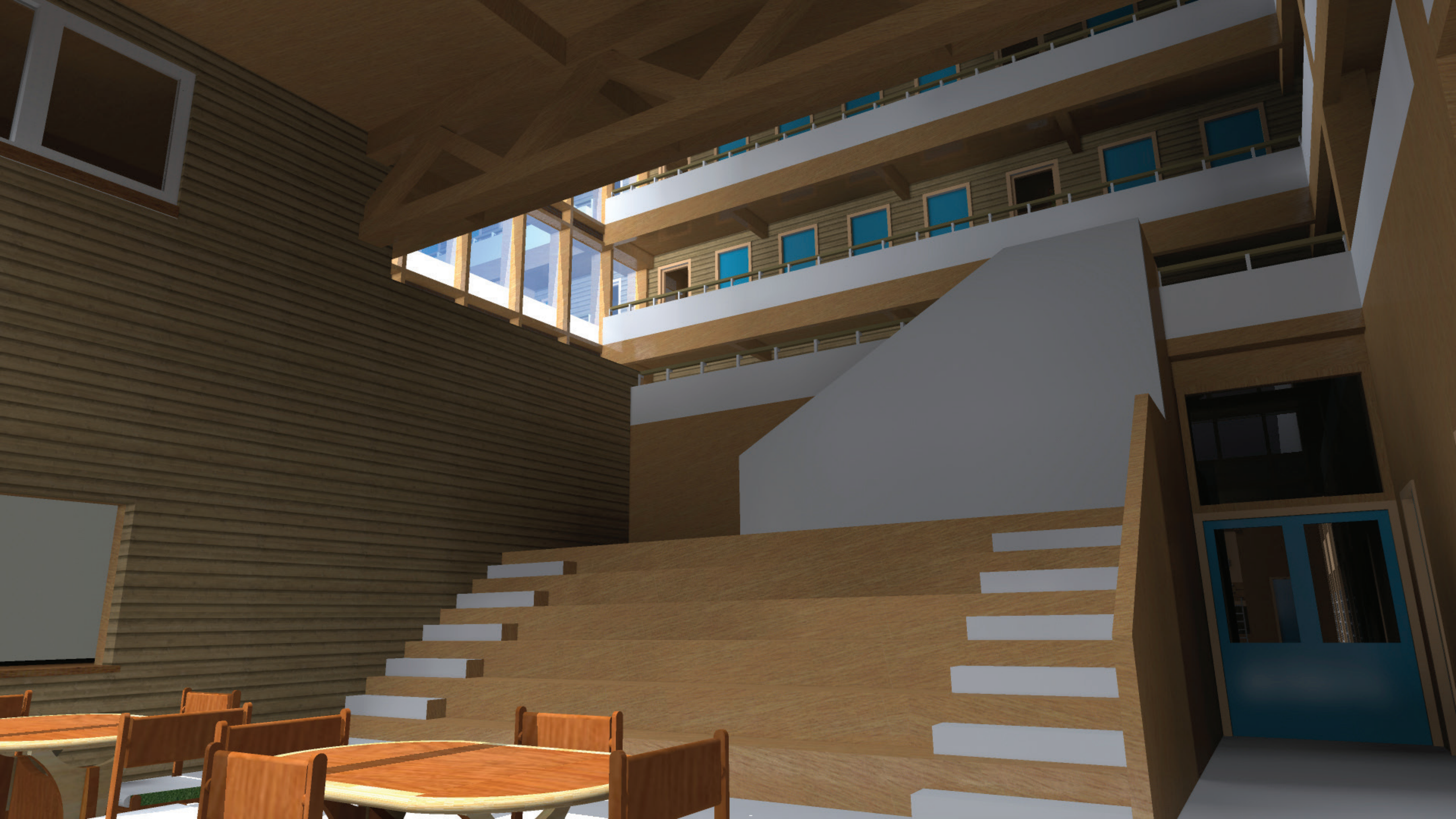




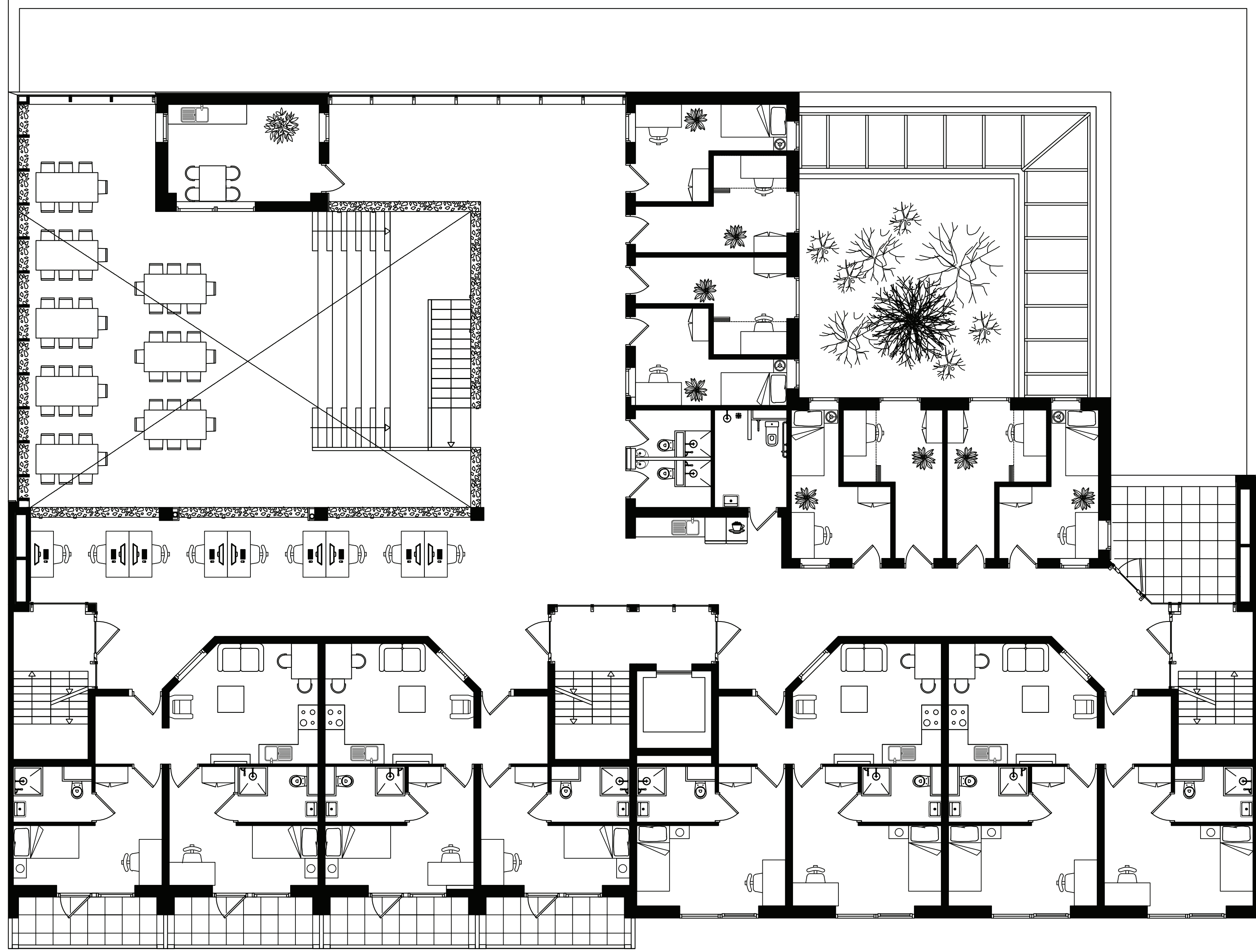






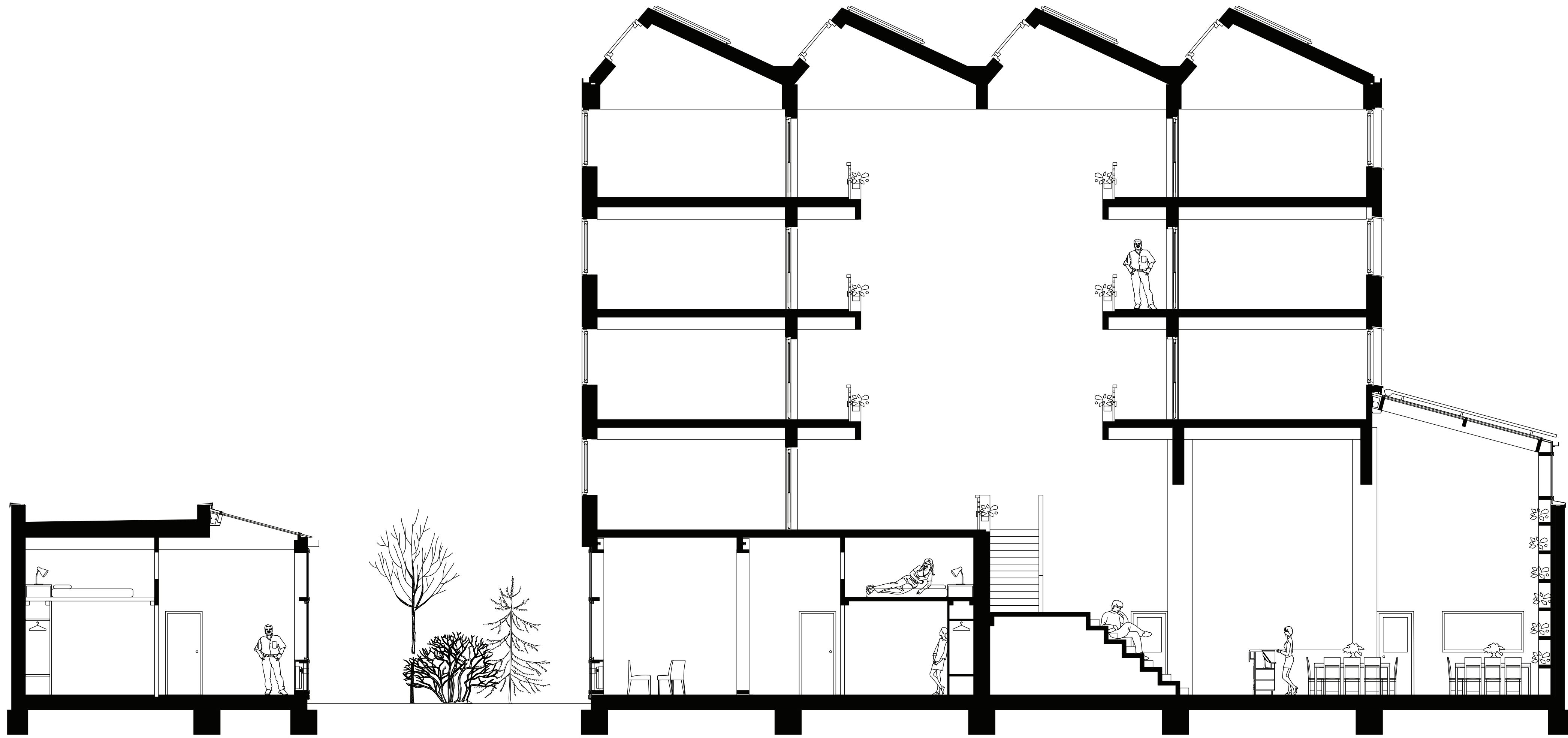


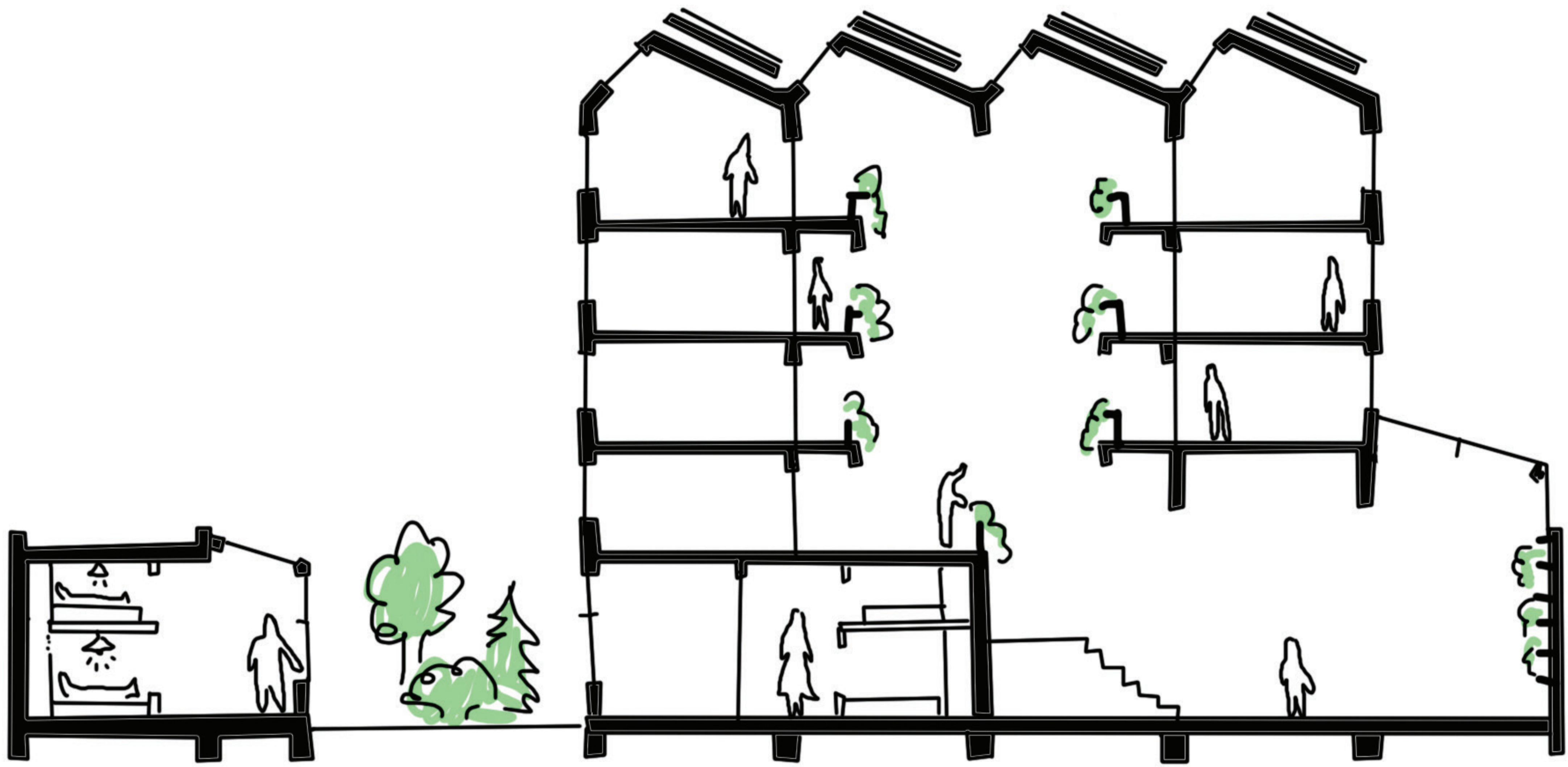
# TE VERDIEPING



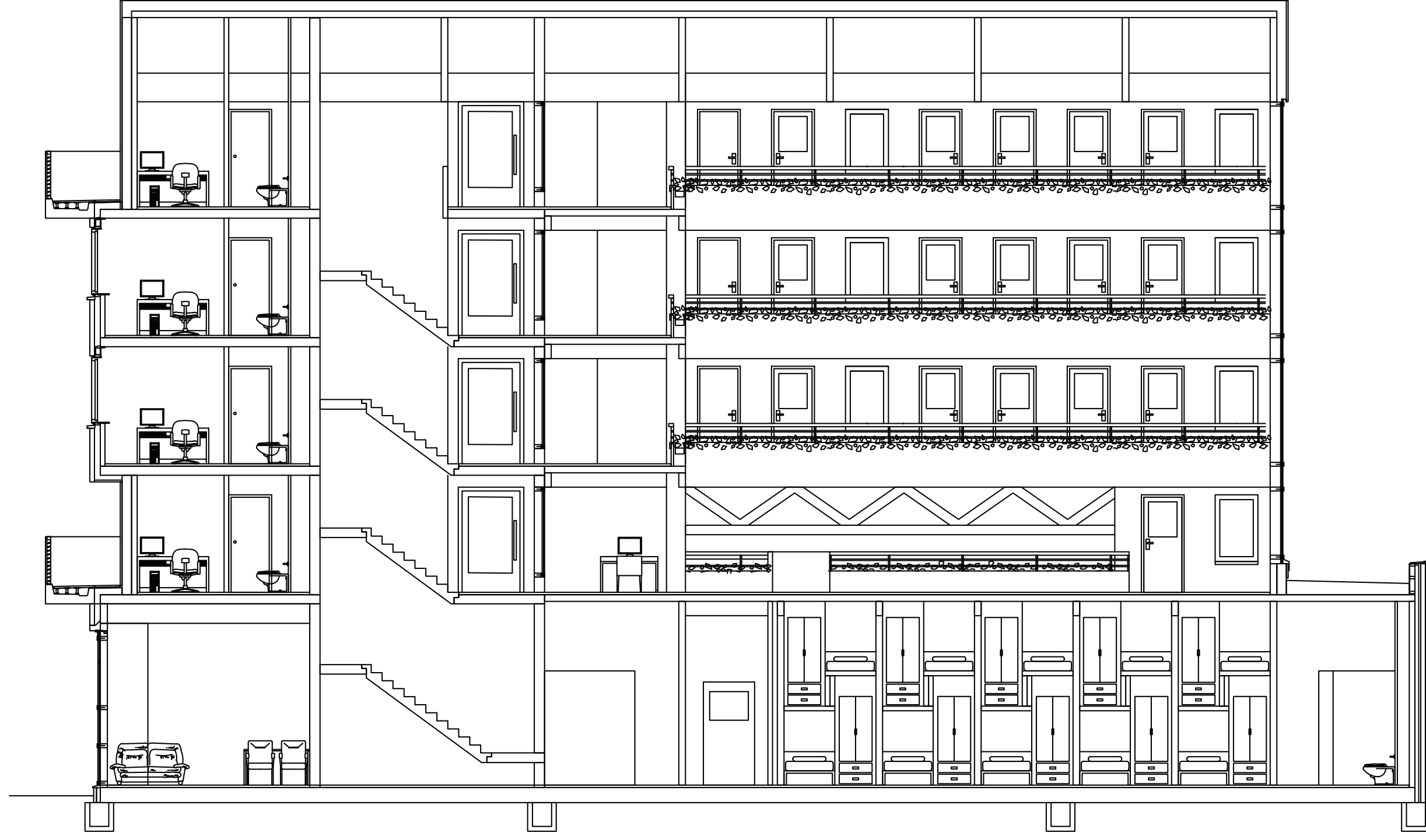


# DOORSNEDDE AA

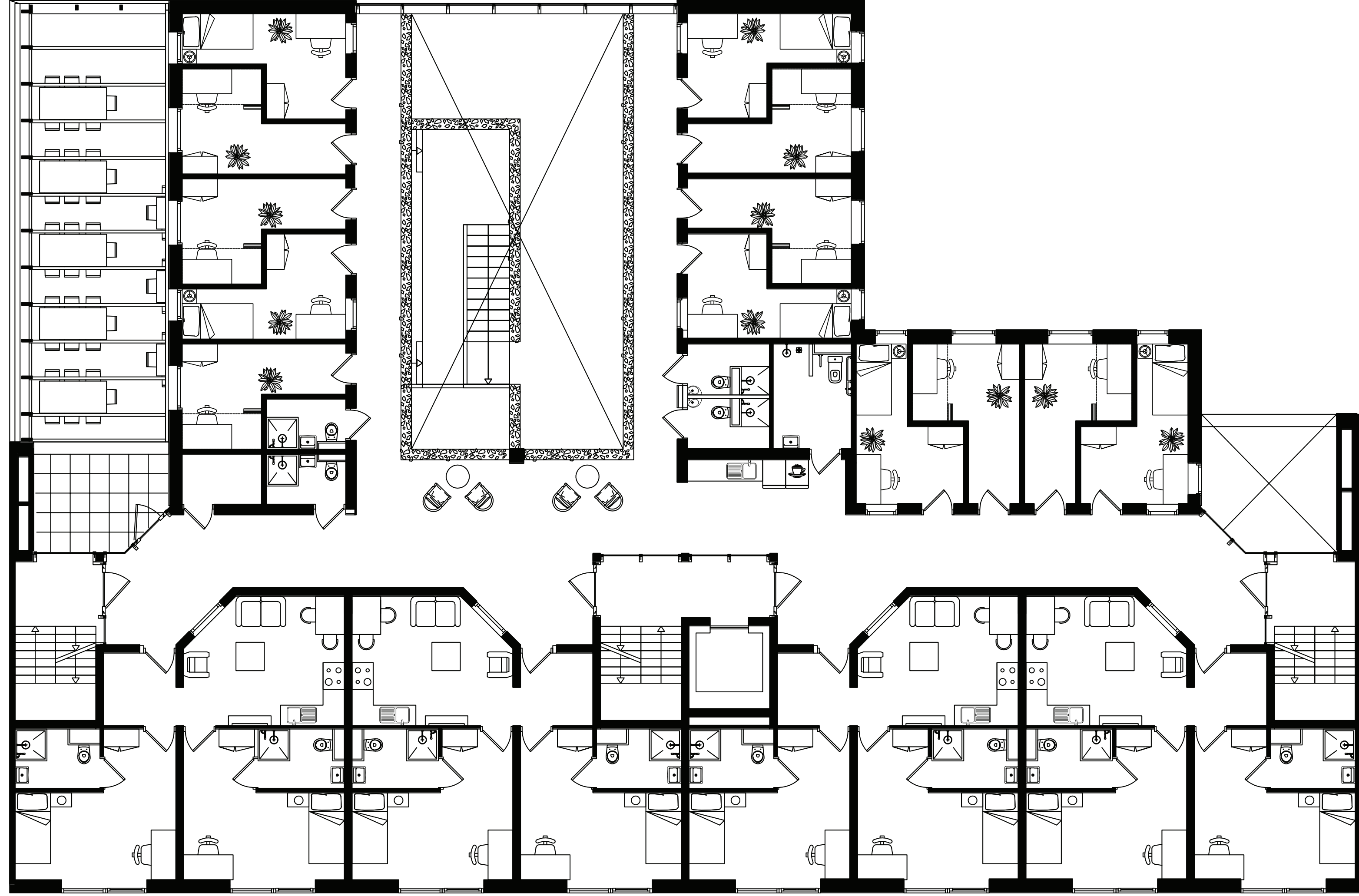


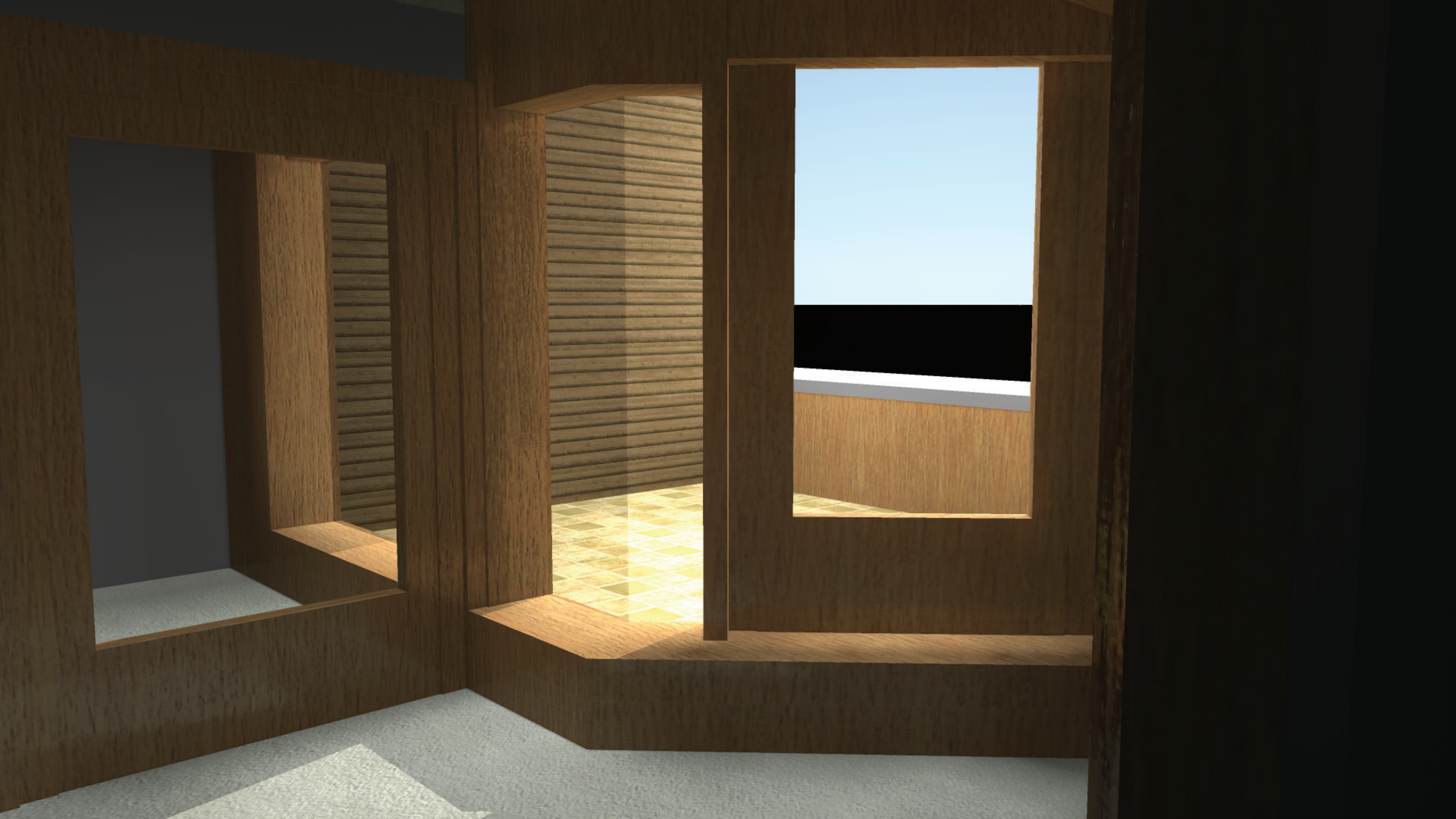


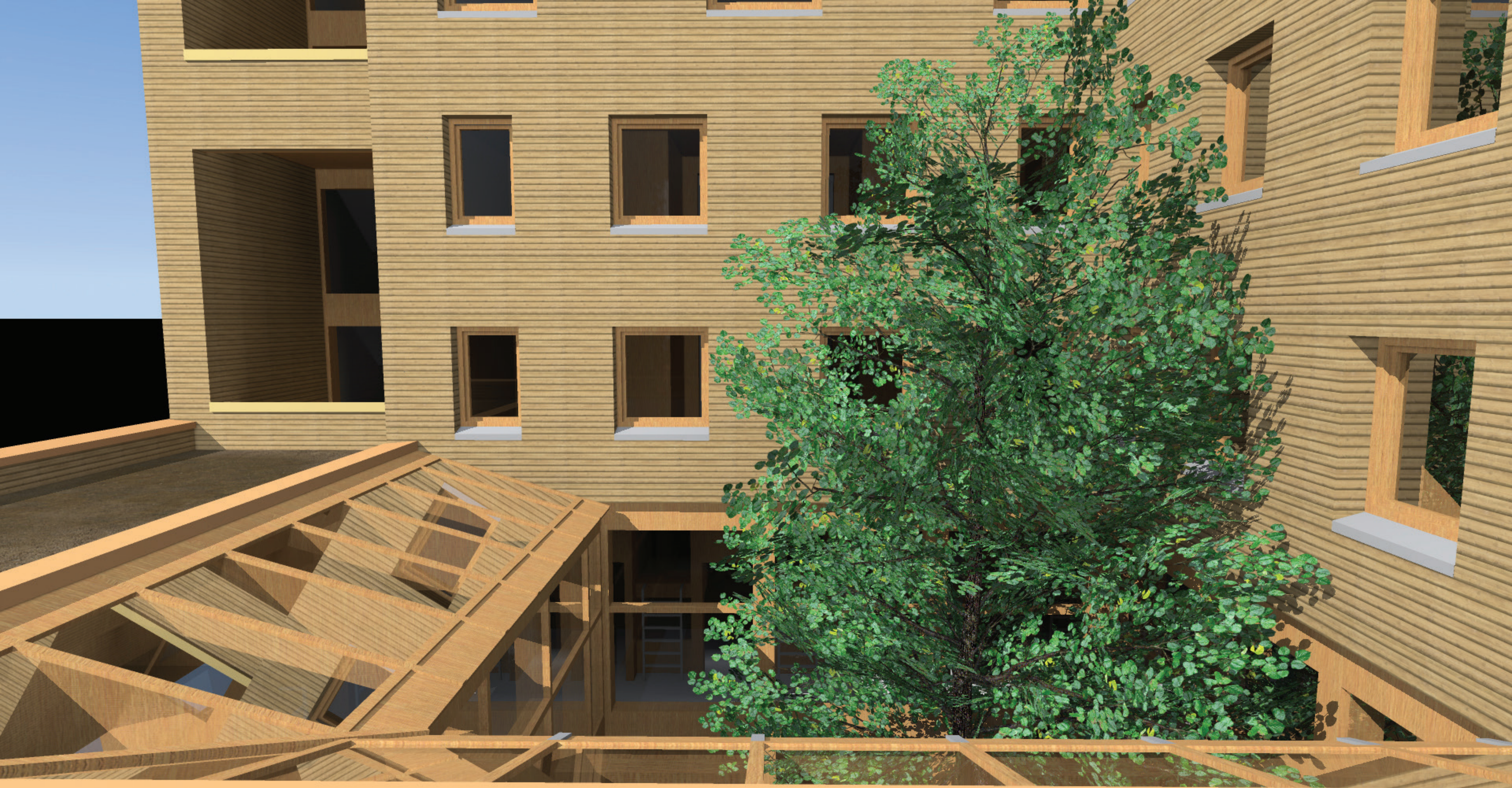
# DOORSNEDDE BB



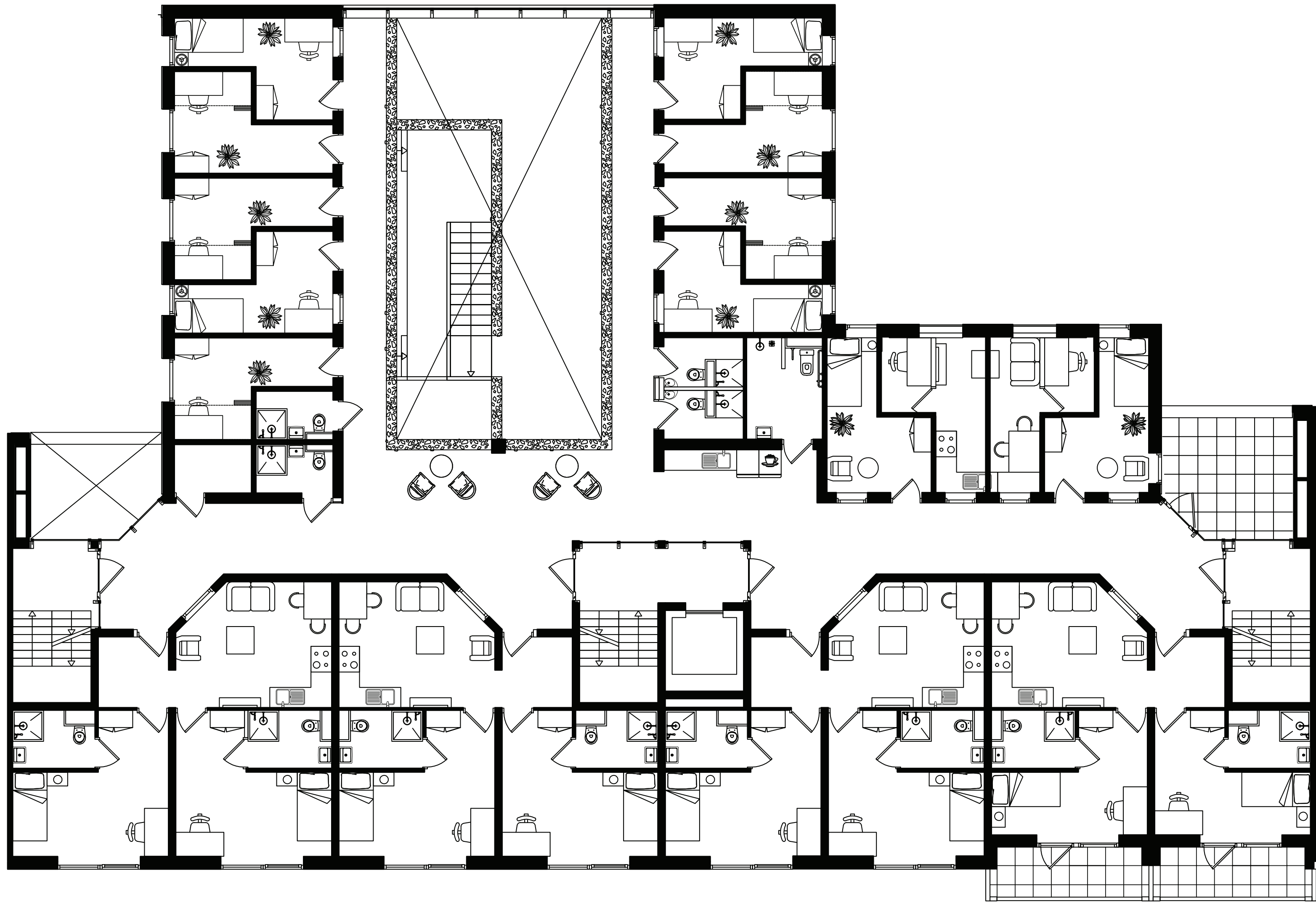
# 2E VERDIEPING



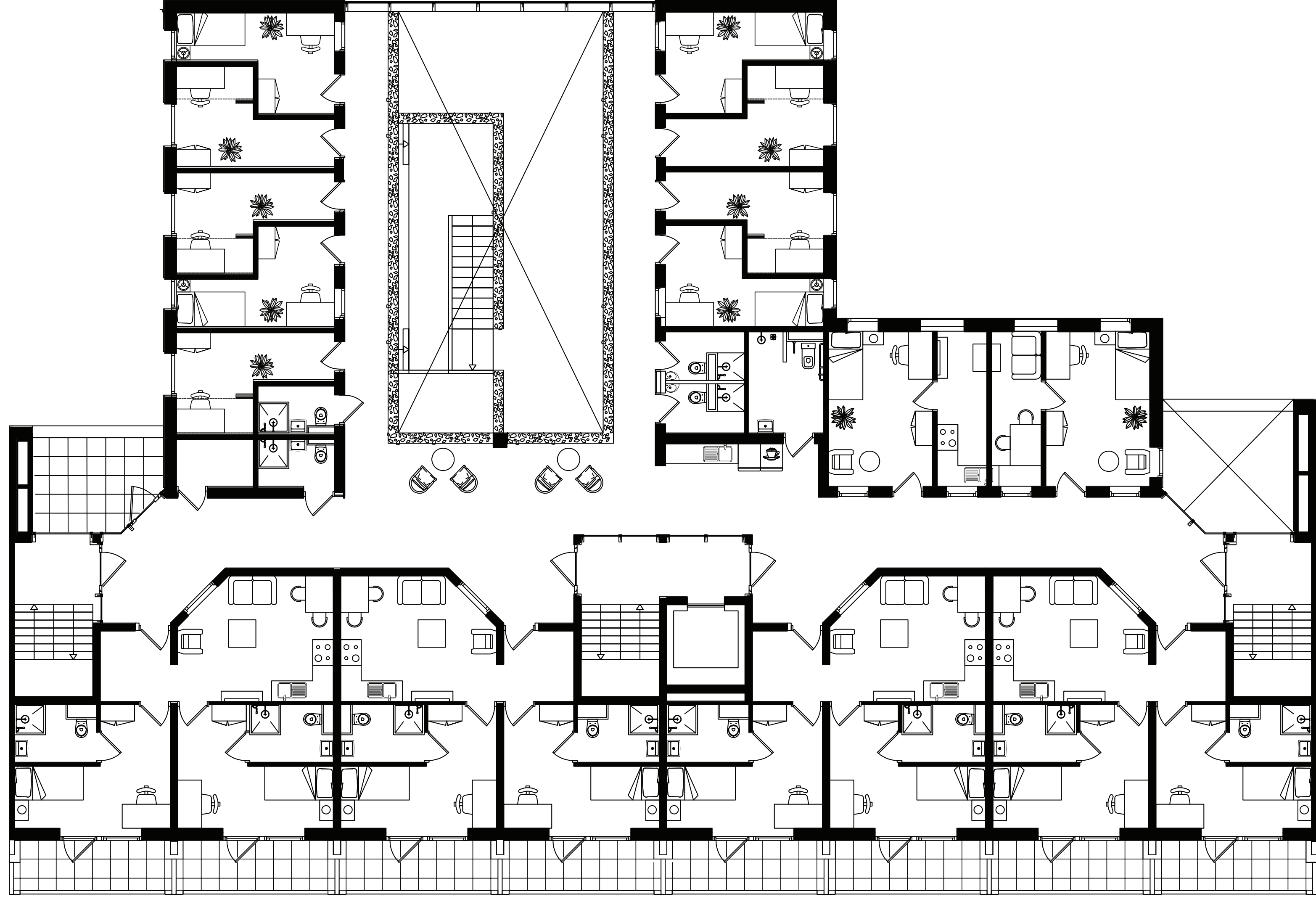


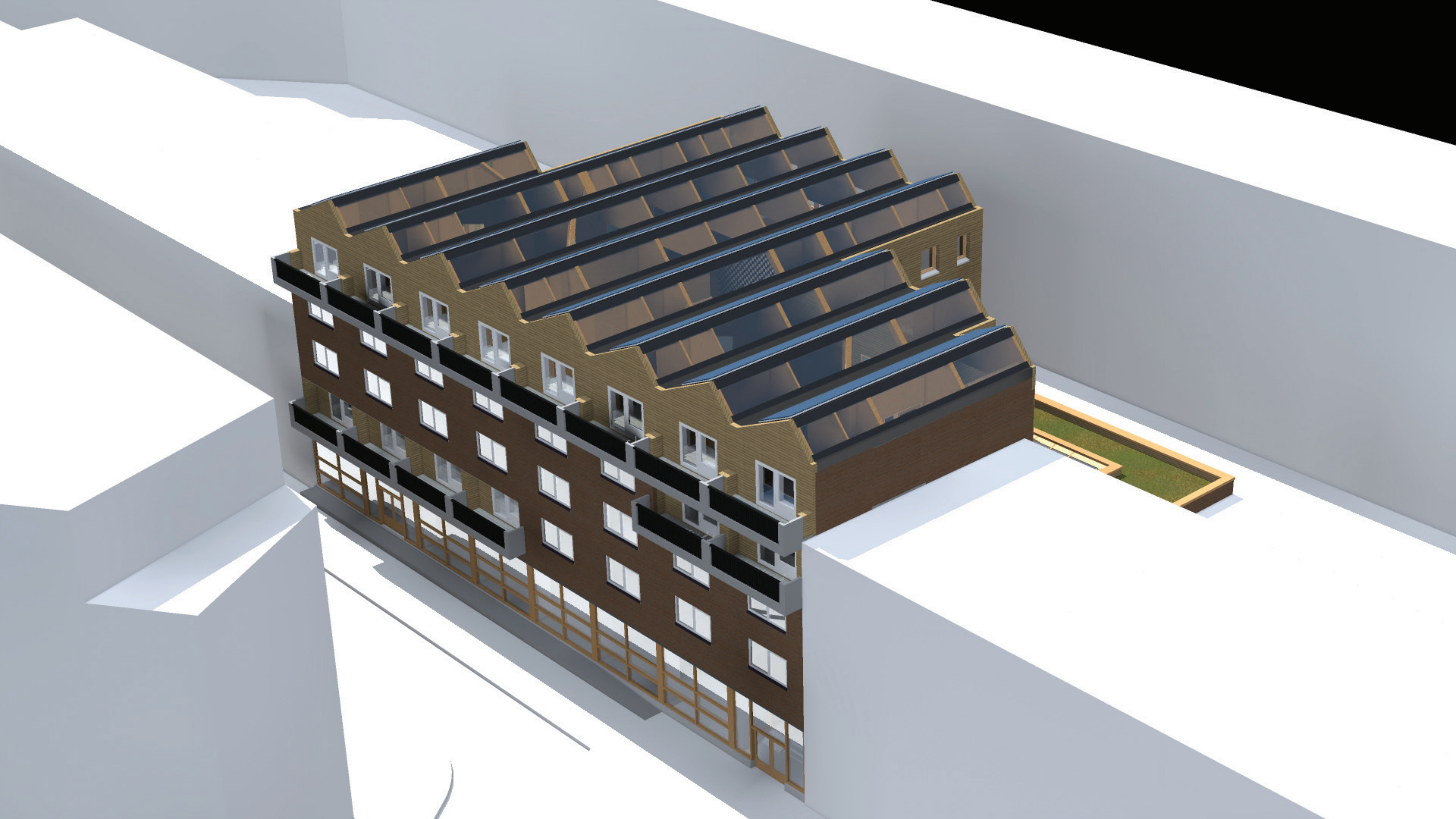


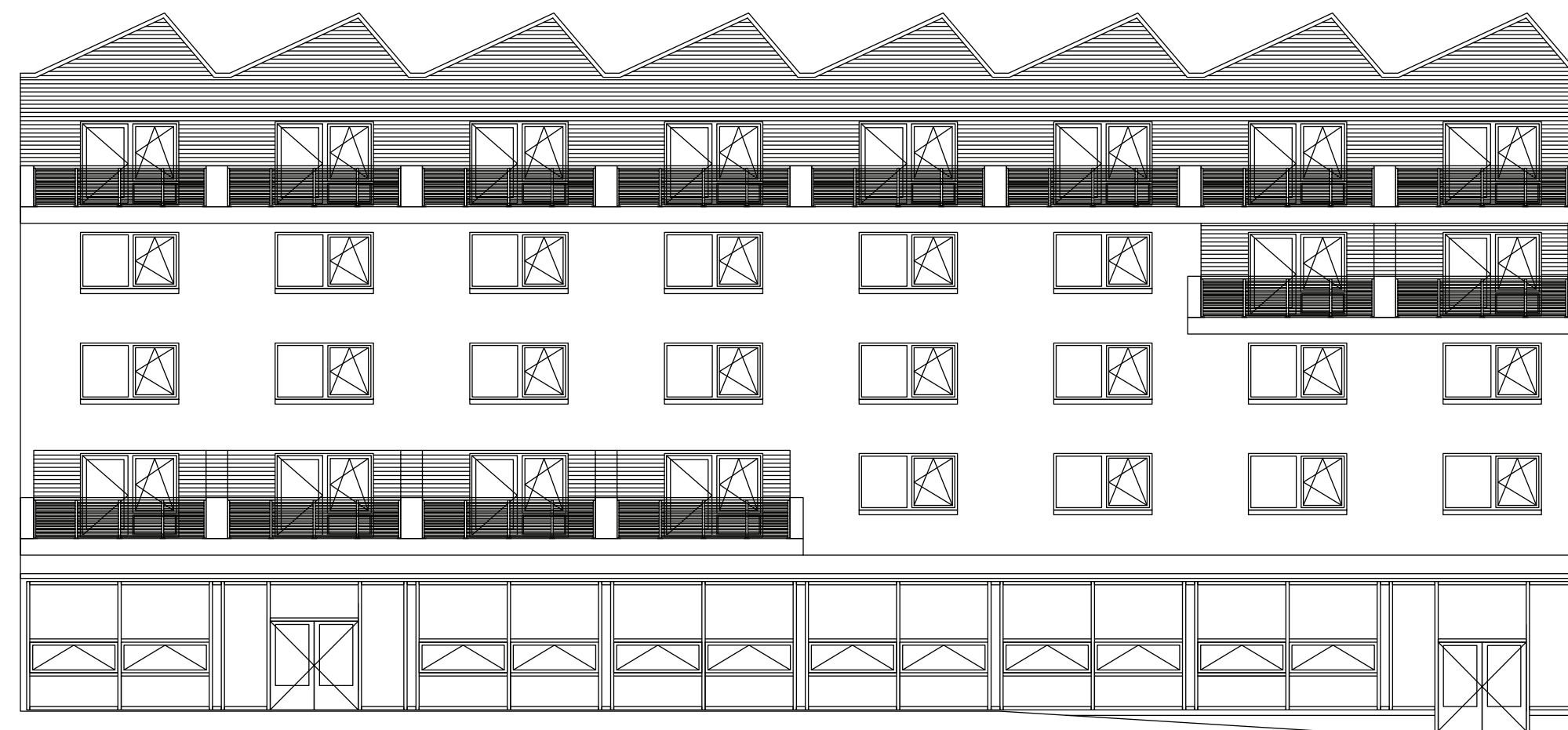
# 3E VERDIEPING



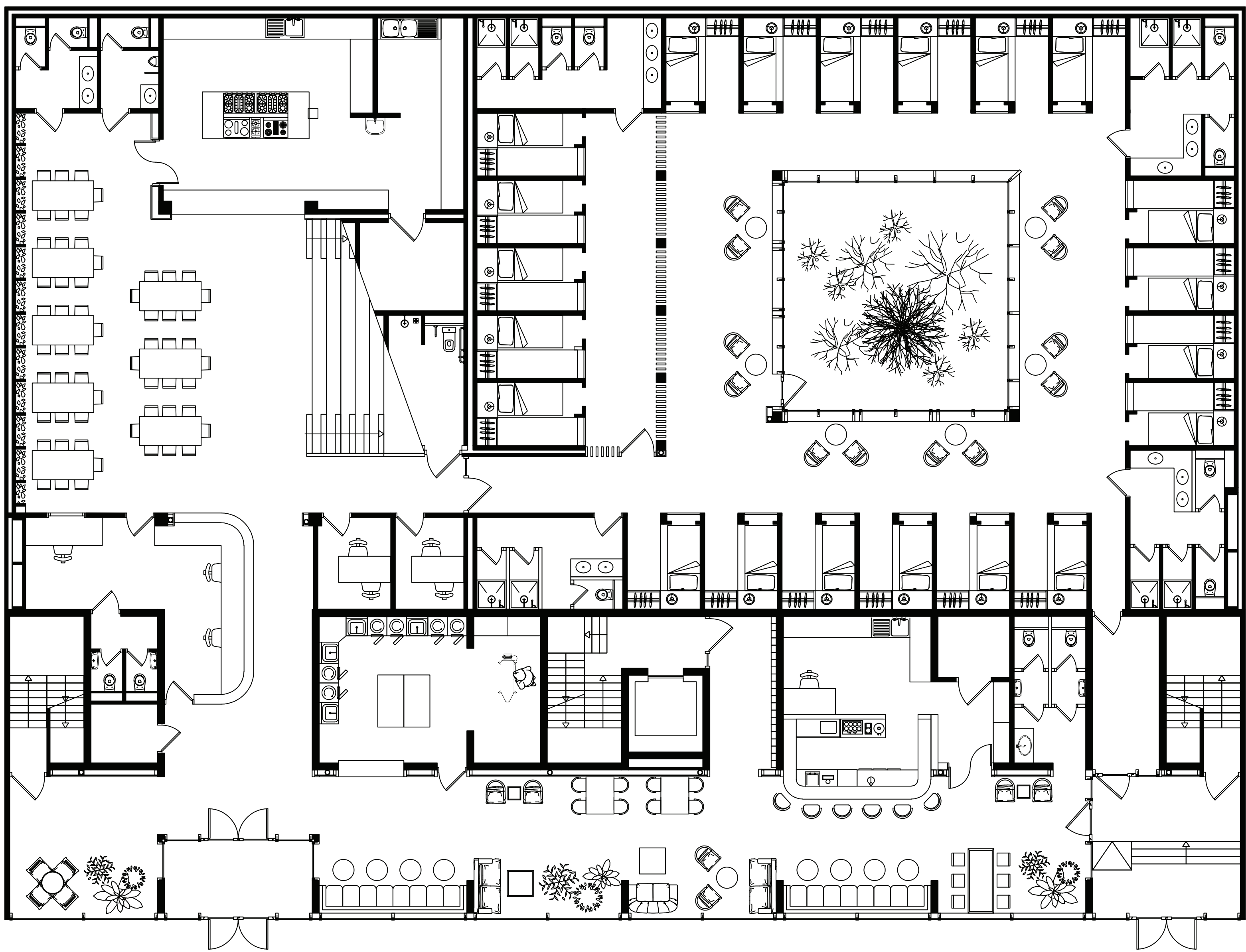
# 4E VERDIEPING







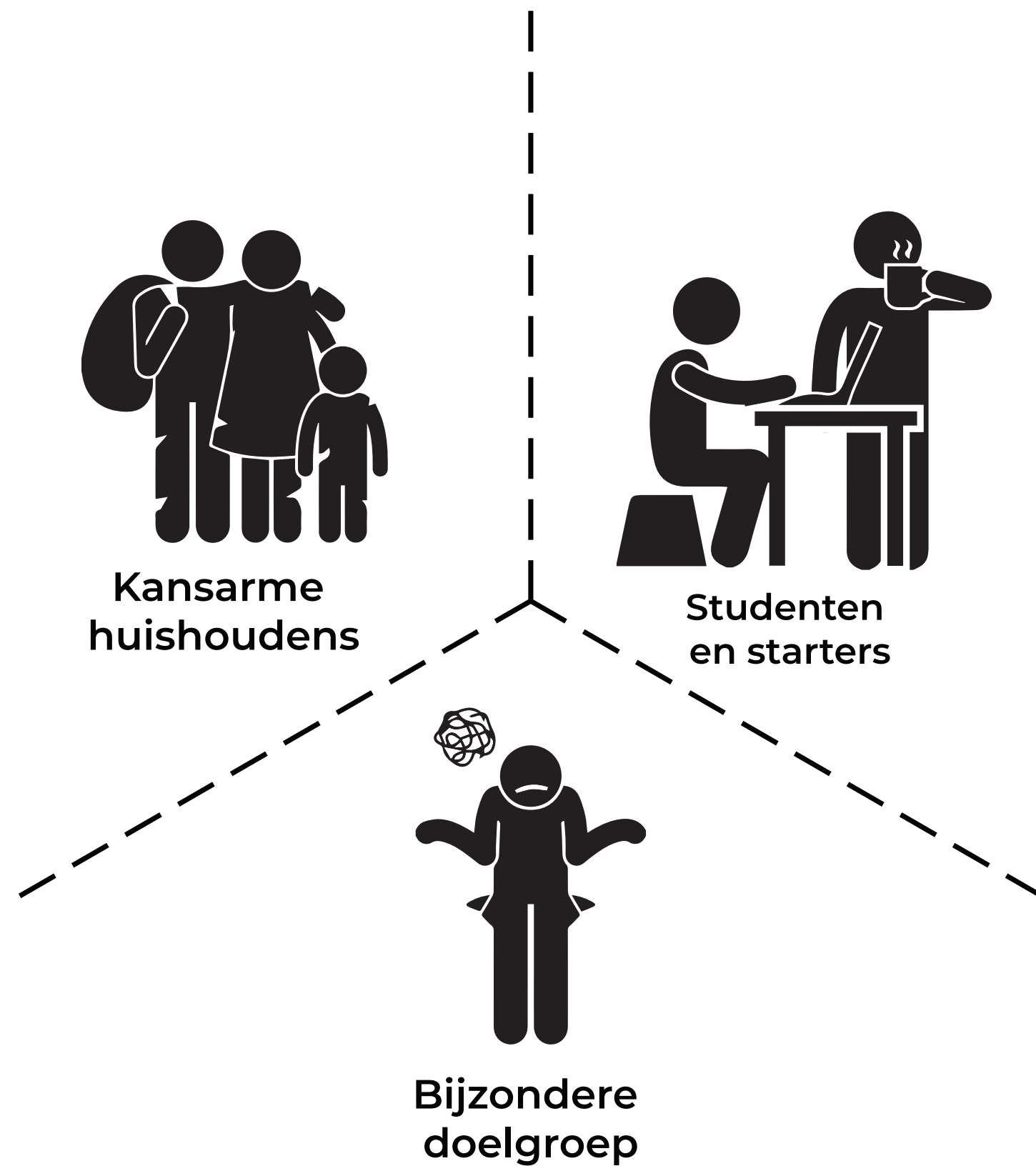
# BEGANE GROND





# PROBLEMATIEK BEWONERS

## *Delfshaven (wijk)*



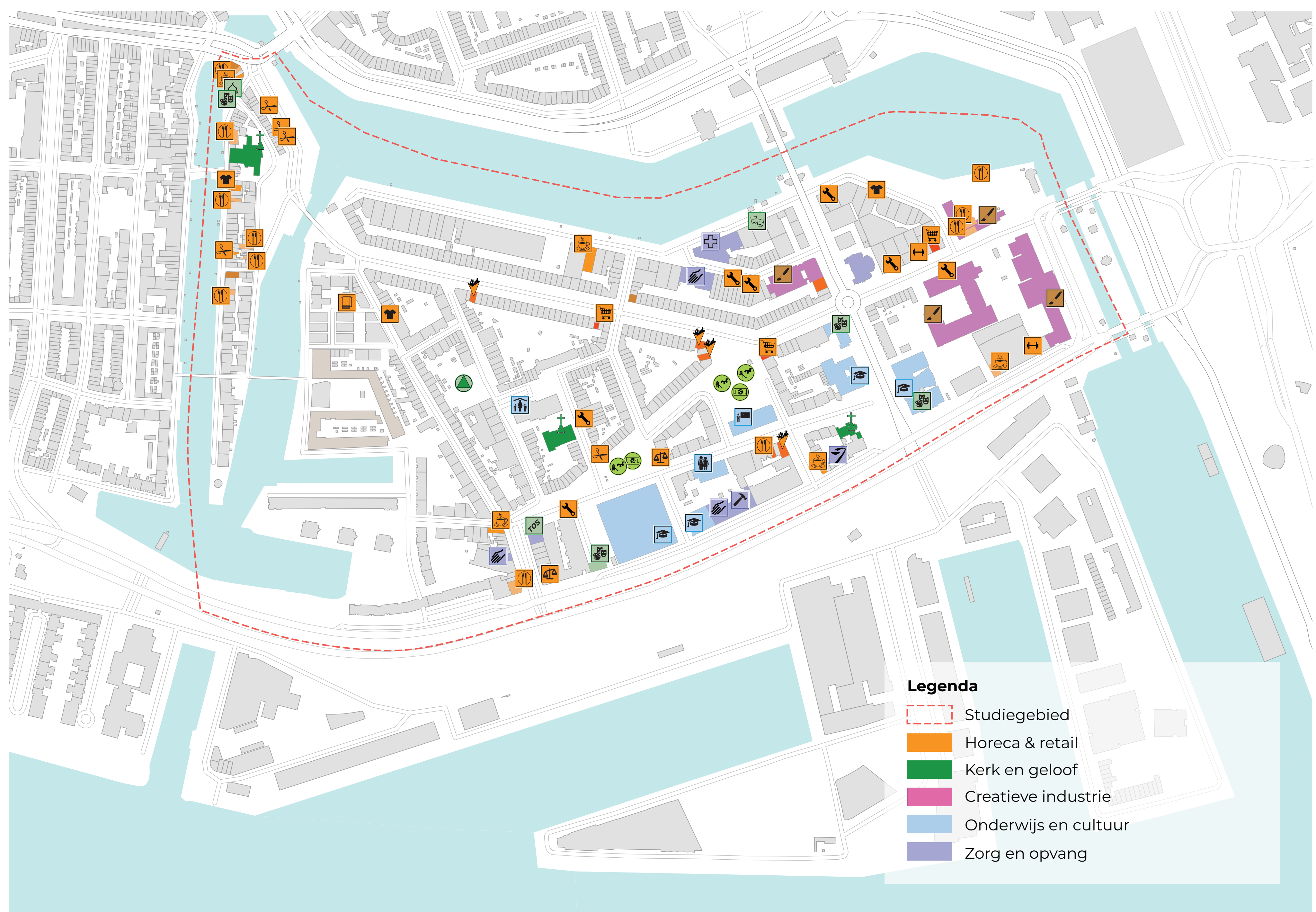
- ◆ Bijna 7000 inwoners\*
- ◆ Diverse ethniciteiten, ruim 60% allochtoon\*\*
- ◆ Veel studenten en starters\*
- ◆ Relatief veel kansarme huishoudens, 59%\*
- ◆ Ruim 400 geregistreeerde opvang en woonvoorzieningen\*\*\*
- ◆ 6% behoort tot bijzondere doelgroep\*\*\*

\*Wijkprofiel, (2017)

\*\*Buurtmonitor(2018)

\*\*\*Herijkt Gebiedsplan Delfshaven (2016)

*“In het Coolhaven gebied is geen enkele ontmoetingsplaats meer voor buurtbewoners; geen ‘huis van de wijk’, zelfs geen buurtwinkels met een dergelijke functie. Dit roept de vraag op of er een antwoord te geven is op deze leemte; bijvoorbeeld met een pop-up wijkrestaurant.”*



**Legenda**

-  Studiegebied
-  Horeca & retail
-  Kerk en geloof
-  Creatieve industrie
-  Onderwijs en cultuur
-  Zorg en opvang

**Rijke verleden**

**Rustige  
woonbuurt**

**Creatieve  
bedrijvigheid**

**culturele voorzieningen**

# Openbare ruimte en voorzieningen



Schat van Sonderloo



Buytewegplein



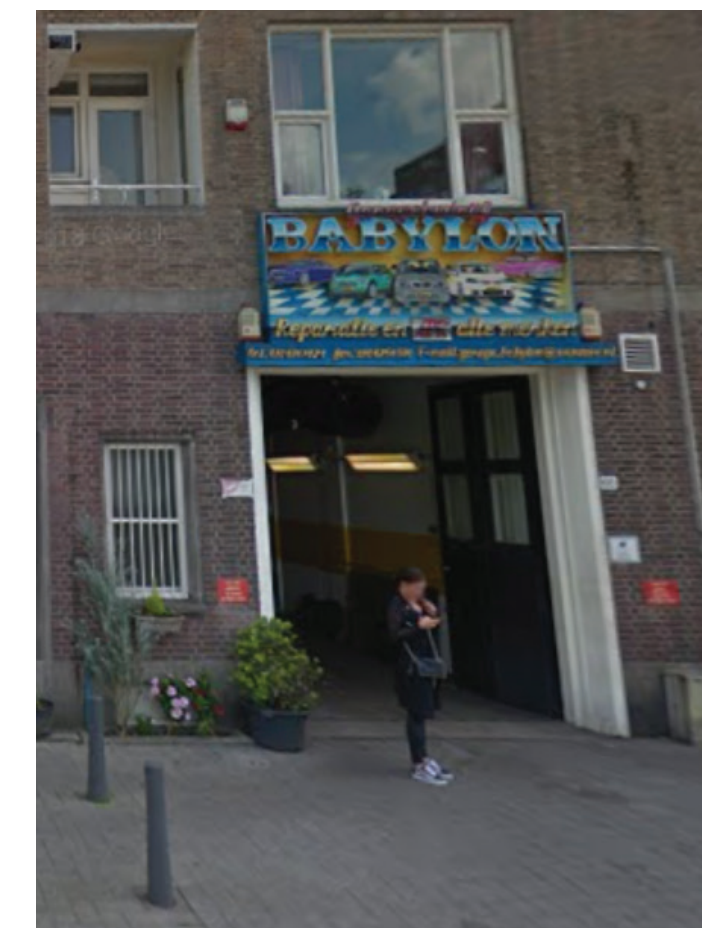
Buurtsuper



Snackbar



Dullaertplein



Garage

# Monumenten en stadsgezichten



Pilgrimskerk



Albrechtskolk



Korenmolen



VOC Zeemagazijn



Piet Hein



Zakkendragerhuisje

# Stedelijke culturele instellingen



De Machinist



Carré College



Wereld zang en dans school



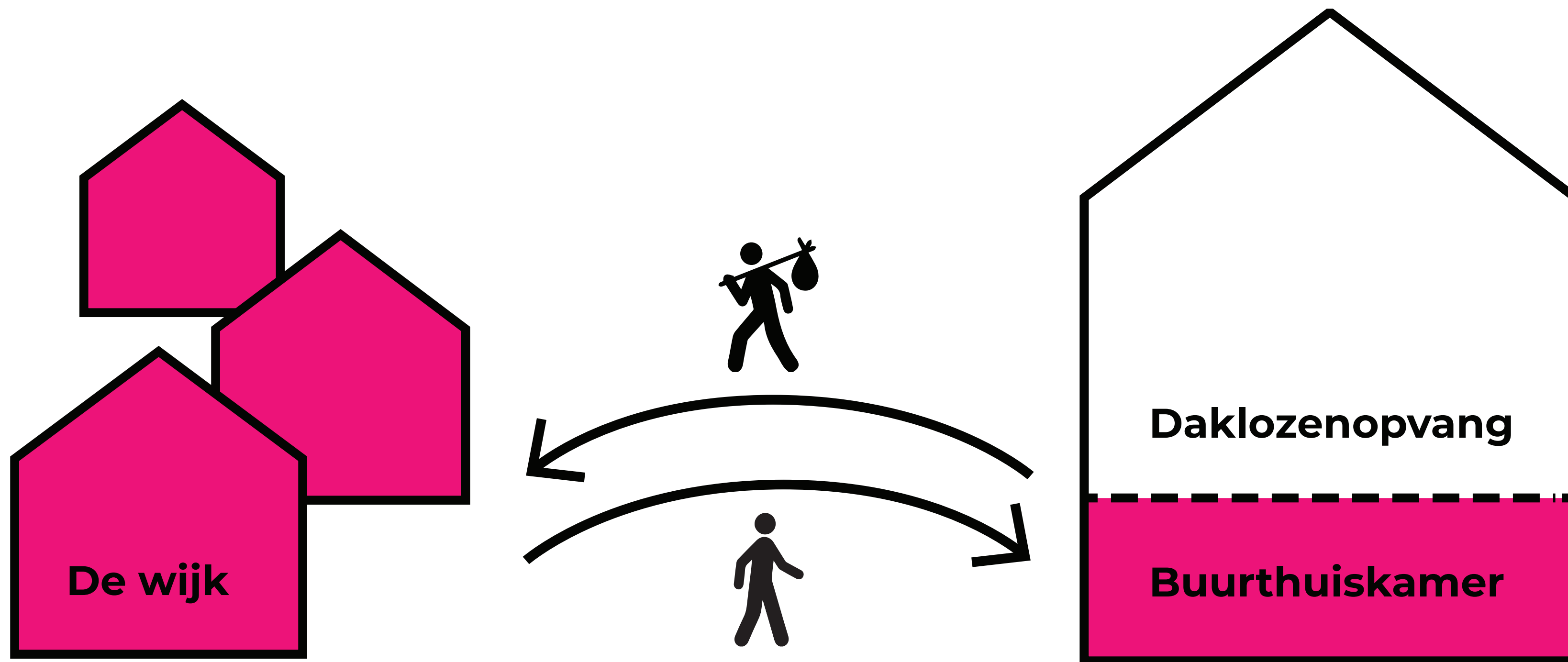
De Theater HAVO/VWO

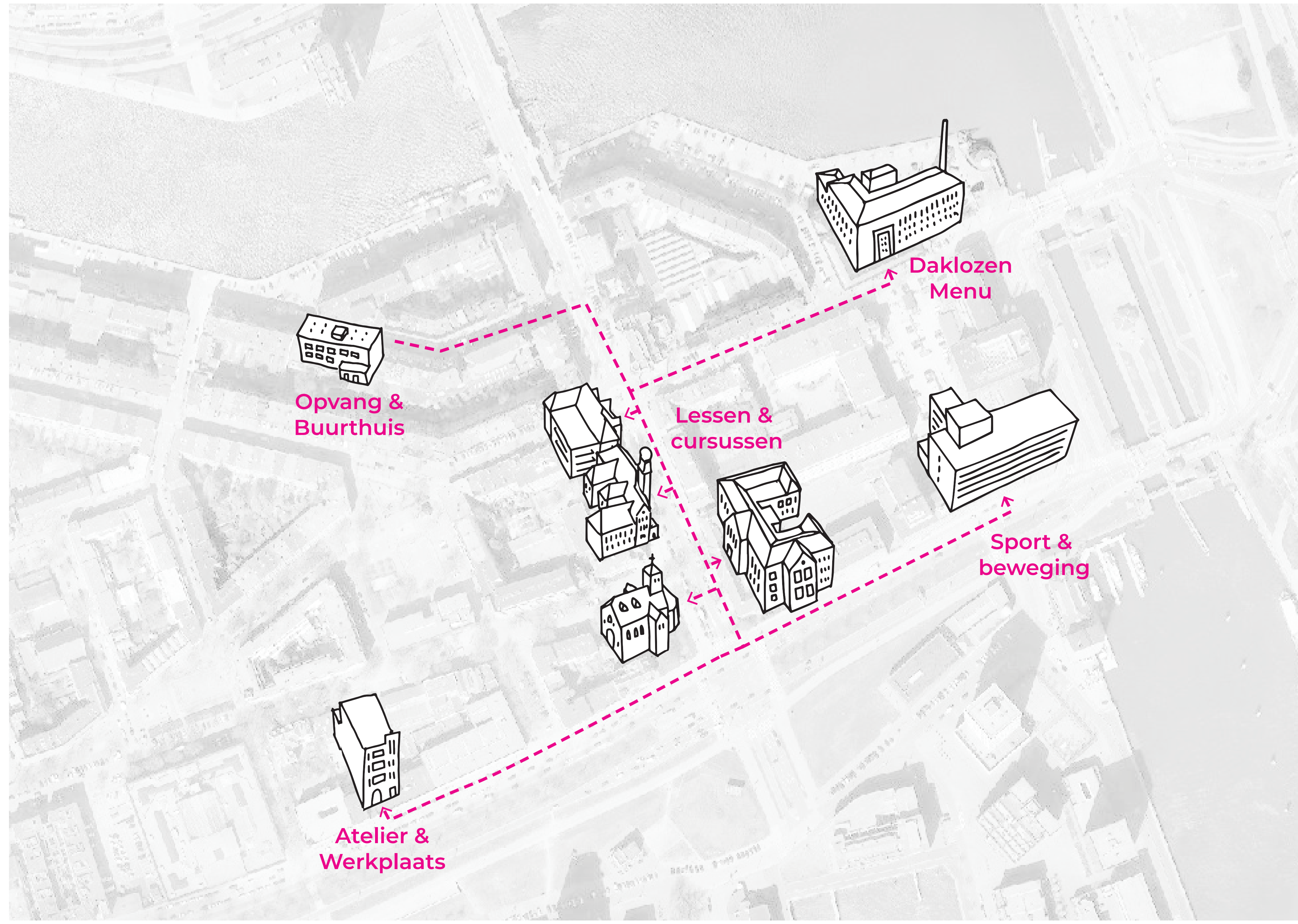


Hogeschool Rotterdam



De Theaterschool





Opvang &  
Buurthuis

Atelier &  
Werkplaats

Daklozen  
Menu

Sport &  
beweging

Lessen &  
cursussen

