

MULTIGENERATIONAL CENTER



?-MALL

Ein Projekt von Tina Žiher



UNO SHOPPING

from
UNO SHOPPING
to
MULTIGENERATION
CENTER

Uno Shopping Center, once a place full of shops, people, events, positive atmosphere; today, a place of solitude, silence, a place without a soul.

Uno Shopping Center is located in a small city (27.000 inhabitants) called Leonding, on the city edge of Linz. The shopping center surroundings are full of numerous smaller neighborhoods filled with groups of family houses. People living in these houses are mostly senior citizens and young families with children. The citizens of Leonding and its surroundings are quite well provided with shops, schools and other public programs. However, what they do not have is a center, a hub, where they could meet, associate, and exchange. Uno Shopping Center is an ideal place that could take on the role of a missing hub – a place of socializing and meeting people.

The reuse the existing structure of Uno Shopping offers a new, contemporary and quality way of living in terms of a Multigeneration center.

The new center would provide dwelling and a space for free time activities to older as well as younger generations. The basic priority of the Multigeneration center would be a positive coexistence of older and younger generations – the younger would help the older and the older would help the younger. The Center would include basic programs for care, like: a health center, day care for elderly, a smaller kindergarten or day care for children, a library, restaurants, bars, market, shops, pools, wellness, a multifunctional hall, etc. This new mixed functional usage of space, would again fill the Center and thus assure a new form of quality life for the residents of Multigeneration center and its surroundings.

The Makeover of the abandoned Shopping Center into a new Multigeneration will use existing functions and structures. Therefore the parking garage in the basement, parking on level two (for residents) and the supermarket on the ground

floor will be used, only the facades will be replaced. The ground floor is completely altered – the facade and the roof elements will be extracted. The only elements that are preserved are: the existing panels, posts and the grid. The entire housing estate or apartments is built on the existing slab in the central part of the former Mall. The ground floor is open and transitional with a series of cubes in different sizes which construct public facilities such as library, bars, shops etc. The level above ground floor spreads out into a large housing estate supplemented by green surfaces which provide additional qualities to Multigeneration center residents.

Existing infrastructure



Green area



Public transport



Existing neighbourhood (housing)



ANALYSES

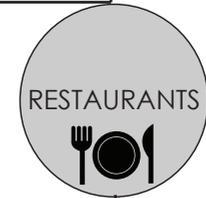
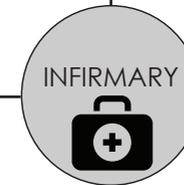
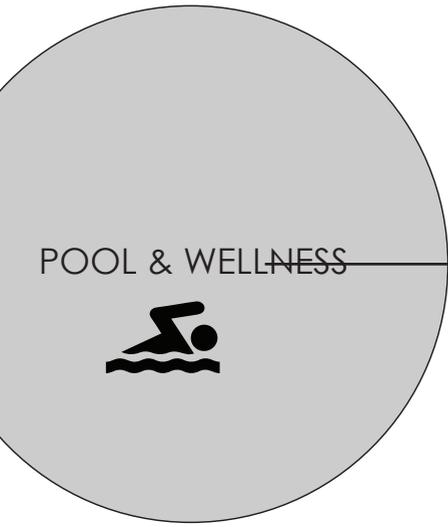
POSITIVE CHARACTERISTICS OF AREA



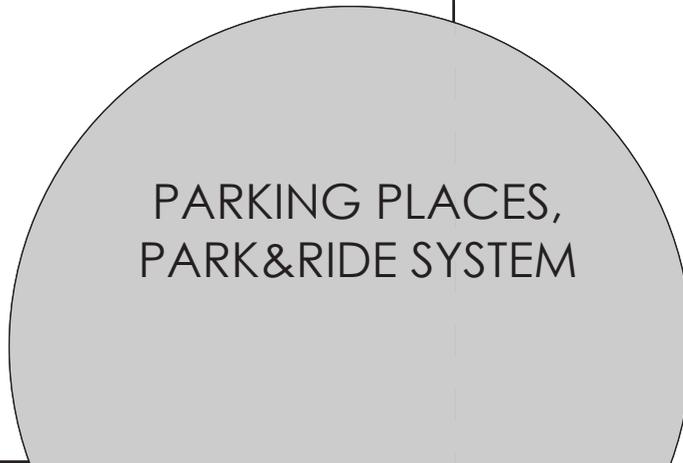
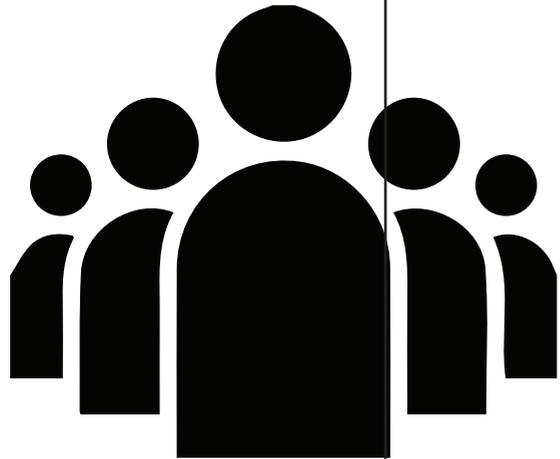
PROGRAM

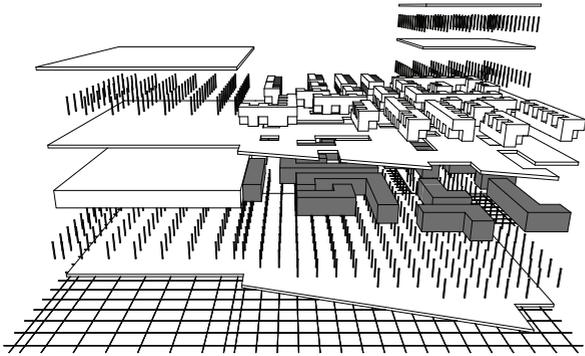
- HOUSING 
- DAY CARE FOR ELDERLY 
- DAY CARE FOR CHILDREN 
- INFIRMARY 
- MULTIFUNCTIONAL HALL 
- LANGUAGE SCHOOL 
- LIBRARY 
- POOL & WELLNESS 
- CAFFE BARS, PUBS 
- RESTAURANTS 
- MARKET 
- STORES 
- PARK & RIDE GARAGE 

APARTMENTS

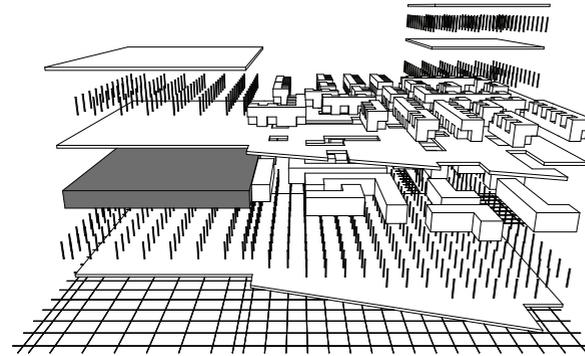


NEIGHBOURHOOD

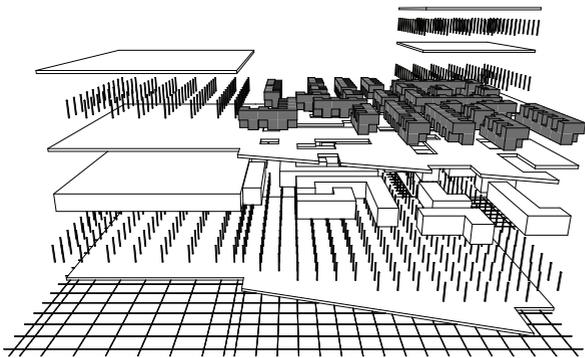




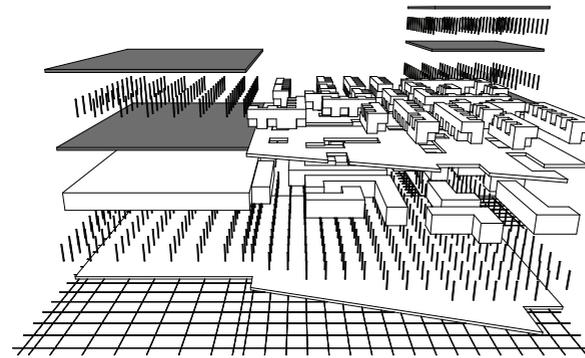
GROUND FLOOR is open and public. Pedestrian freely wander between public buildings in the public area. The light coming through the holes in slab. At certain points appear water surface, where it collects rainwater.



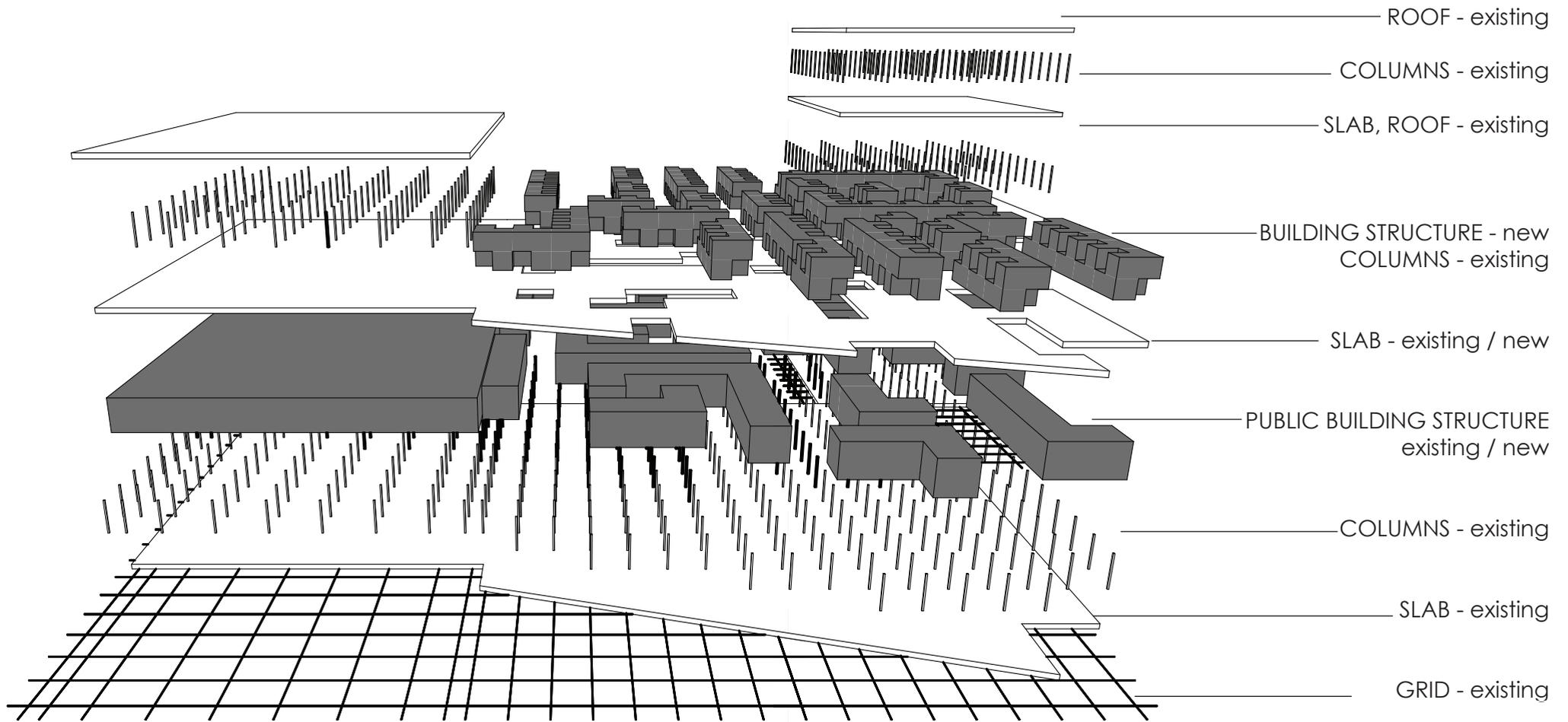
On the GROUND FLOOR we also can find a large surface area, which is intended for a swimming pool area and the big wellness center.



Through a prominent stairs residents are ascend to the FIRST FLOOR where are the apartments. Residential area is divided into several units. Each of this unit represents a private place for their residents.



PARKING PLACES are in two existing locations. One is on the roof and it is only for residentials. The other is parking garage for the park and ride system - for people who will drive with the tram to the center of Linz.



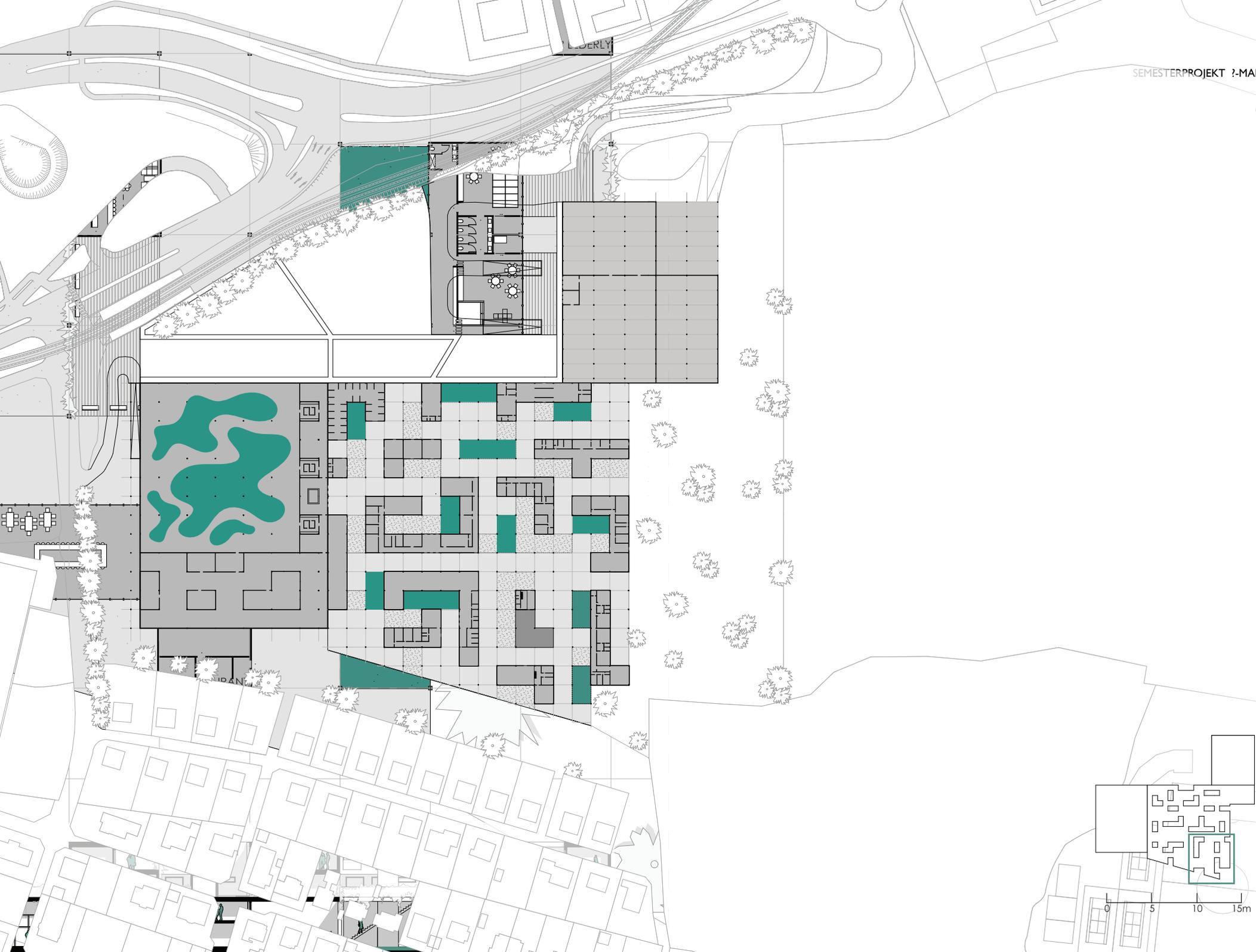
- 01 DAY CARE FOR CHILDREN
- 02 DAY CARE FOR ELDERLY
- 03 INFIRMARY
- 04 MENSA
- 05 RESTAURANTS
- 06 BARS/PUBS
- 07 MARKET
- 08 STORES
- 09 GROCERY SHOP
- 10 MULTIFUNCTIONAL BUILDING
- 11 LIBRARY
- 12 SCHOOL FOR LANGUAGES
- 13 PLAYGROUND
- 14 SWIMMING POOL
- 15 WELLNESS
- 16 SUPER MARKET

PLANS



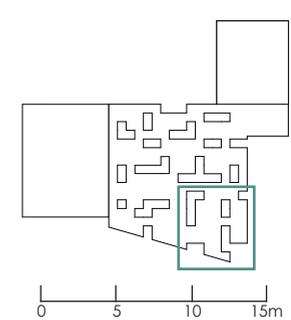
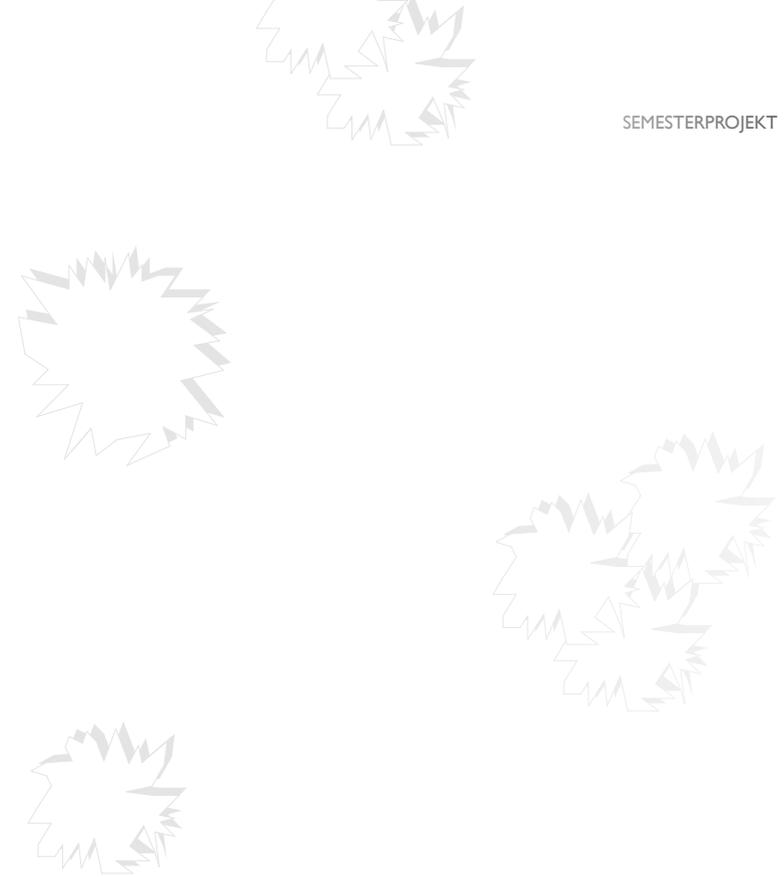
SITUATION PLAN 1:2500



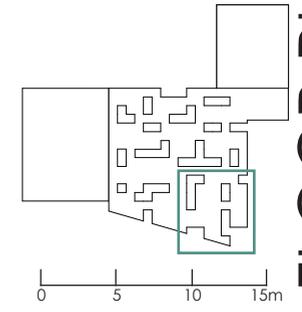
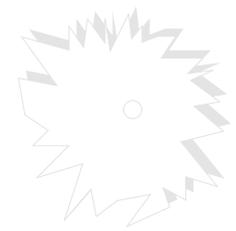
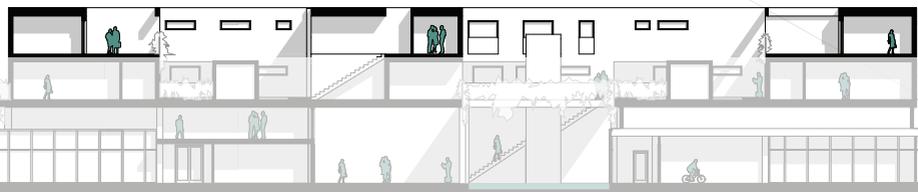


FLOOR PLAN 0 1:500

0 5 10 15m



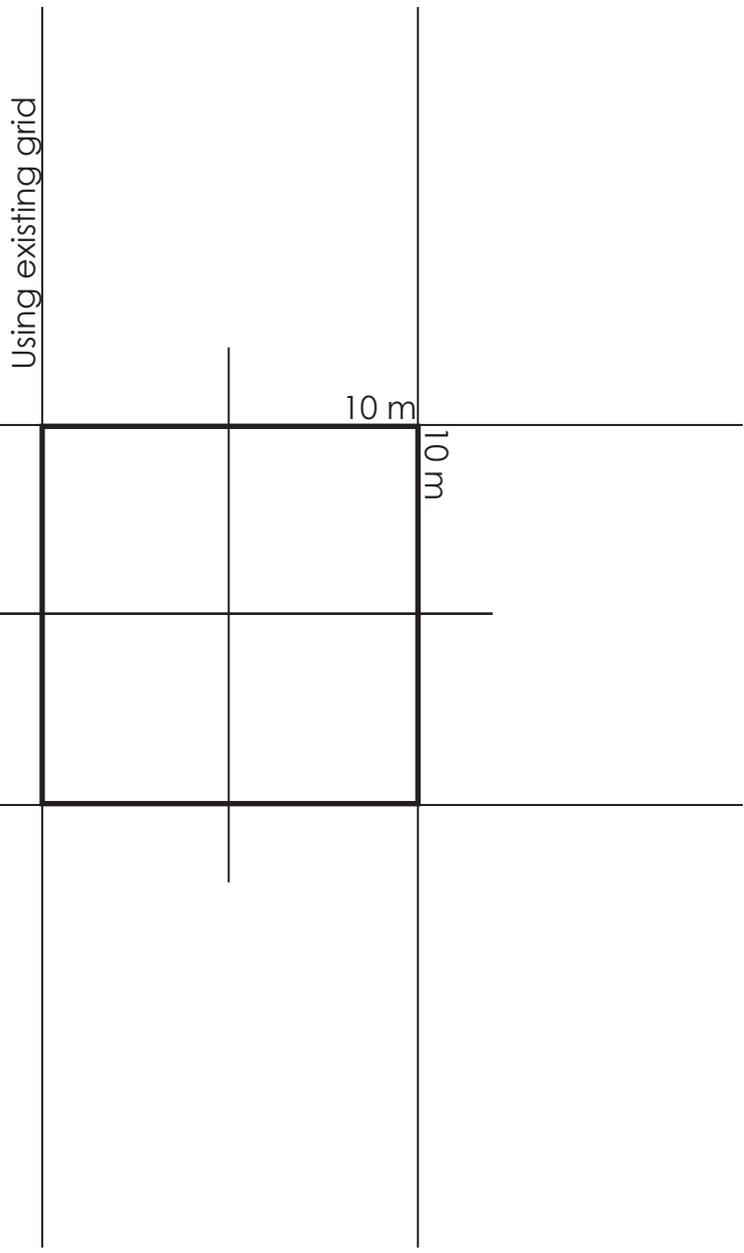
FLOOR PLAN 1 1:500



FLOOR PLAN 2 1:500



HOUSING

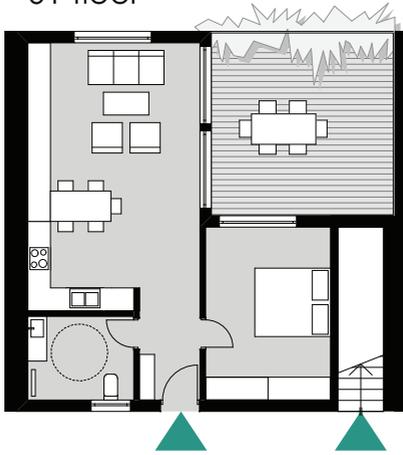


- 1.
- 2.
- 3.
- 4.

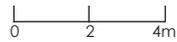
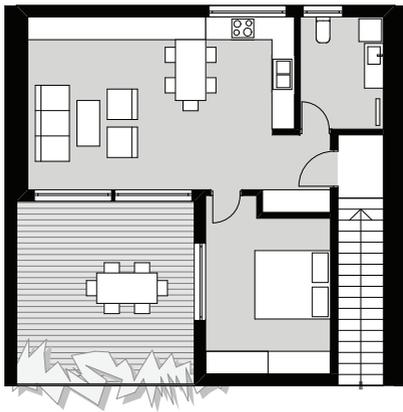


01 floor

SEMESTERPROJEKT ?-MALL



02 floor



SEMESTERPROJEKT ?-MALL

VERSION I
APARTMENT 01

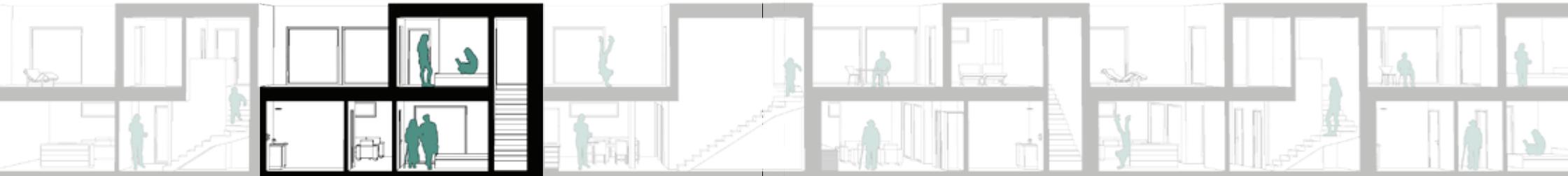


Apartment 01 is on the first floor and it is for one or two person. It has a big bathroom which is adjusted for disabled people. Apartment also has a big living area with open kitchen, eating place and place for relaxing.

VERSION I
APARTMENT 02

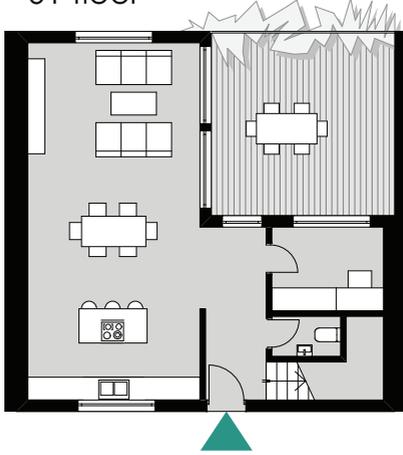


Apartment 02 is on the second floor. It has a private outdoor stairs. The Unit is very similar to the apartment underneath. Different is the orientation and the view of the loggia.

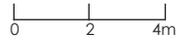
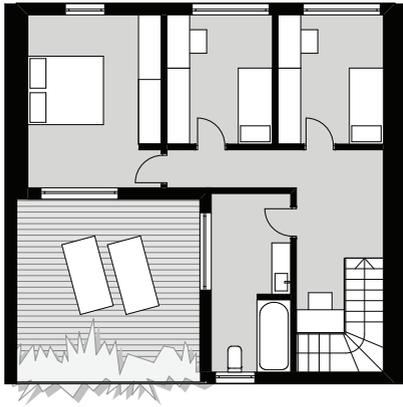


01 floor

SEMESTERPROJEKT 7-MALL



02 floor

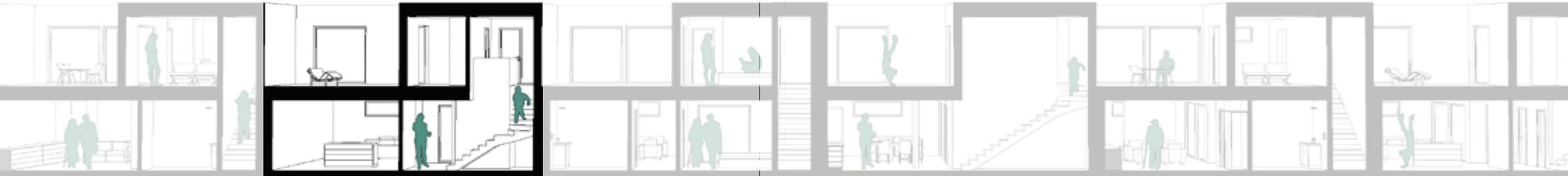


SEMESTERPROJEKT 7-MALL

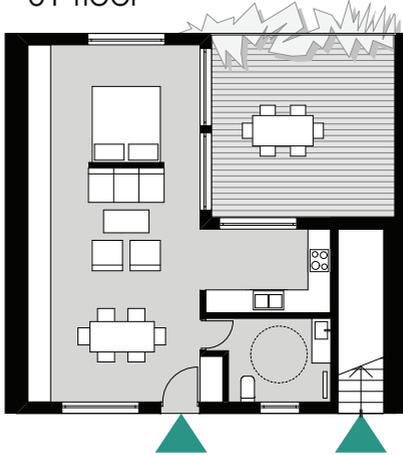
VERSION II
APARTMENT 03



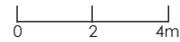
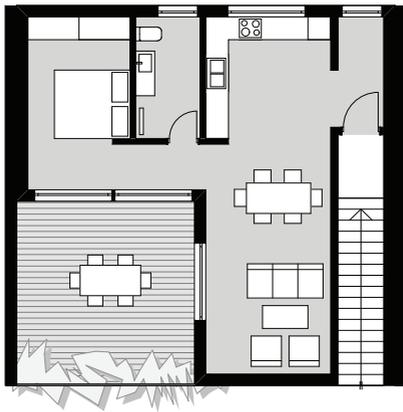
Apartment 03 has two levels. On ground floor it has a big living area, a small cabinet or guest room and a toilet. On the upper floor there is a master bedroom with a big loggia, two children rooms and a bath room.



01 floor



02 floor



VERSION III
APARTMENT 04

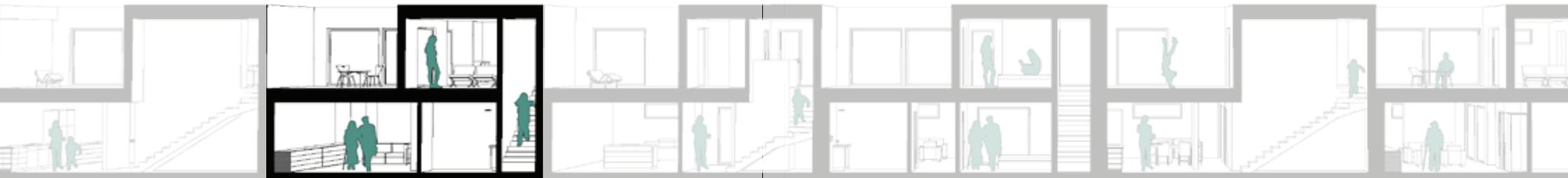


Apartment 04 is on the first floor and it is for one or two persons. It has an open space living room, a big bathroom which is adjusted for disabled people and a large covered loggia.

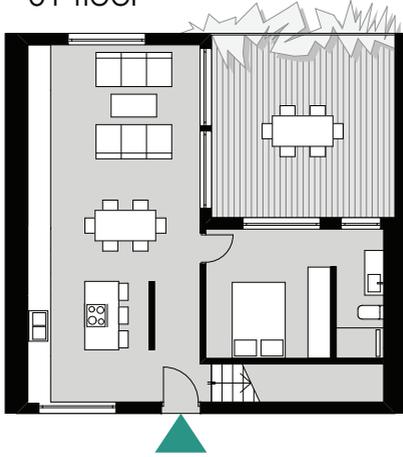
VERSION III
APARTMENT 05



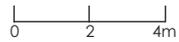
This apartment 05 is on the second floor. Users have their own outdoor stairs to the unit. It has a big open living area, that contains kitchen, eating and living place. From the living area and the bedroom the residents have access to the large loggia.



01 floor



02 floor

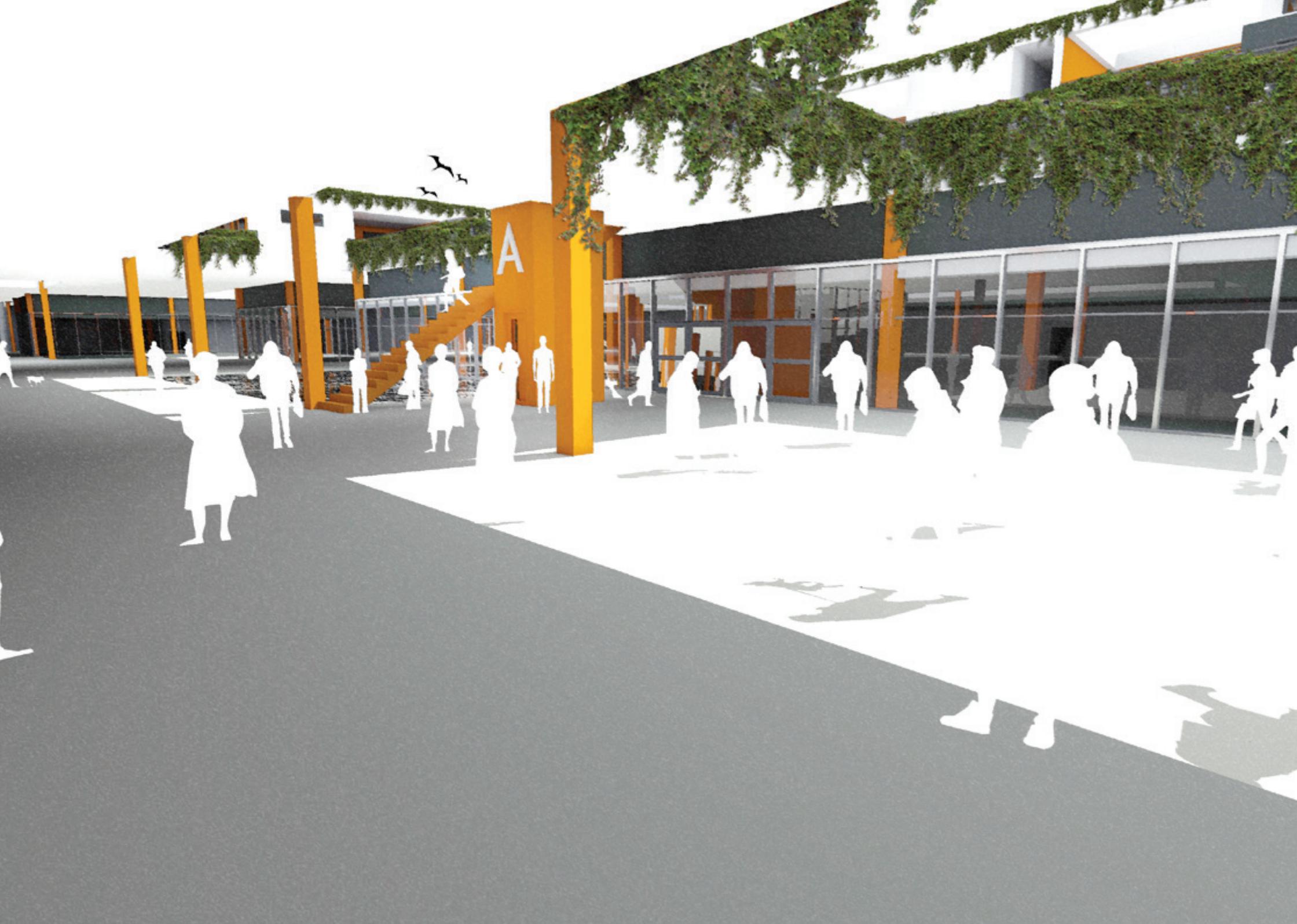


VERSION IV
APARTMENT 06



Apartment 06 can be used as a Multigeneration unit. Elderly can live on first floor, young family has their own sleeping area living area on the second floor. They can use the living area together on the first floor.





PROJEKTREIHE **?-MALL**

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Semesterprojekt WS 2014/15

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