

FS21 POBLENOU, PROFESSUR DEPLAZES

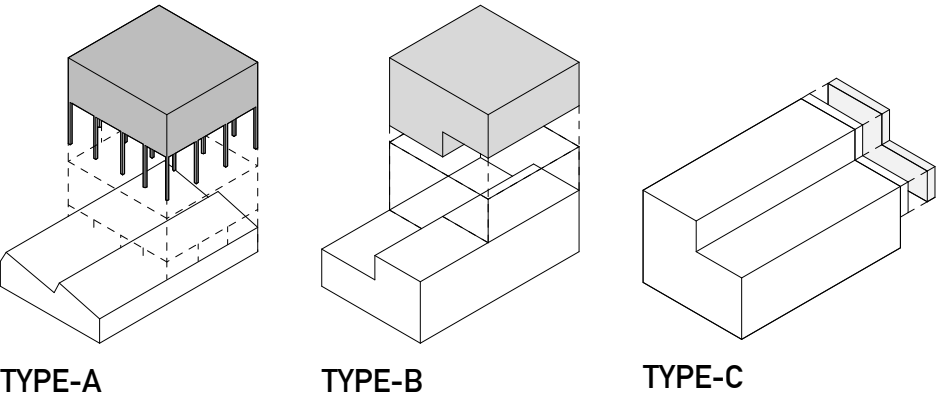
ATELIER SCHNEIDER

MUHEIM GIAN LUCA, 28.05.2021

Neighborhood planning

The goal of the neighborhood planning was to build on the existing structures and develop them further. In concrete terms, this means that single-story buildings that are mainly used for commercial purposes are given upper stories that serve as living space. This measure makes it possible to increase density where buildings already exist.

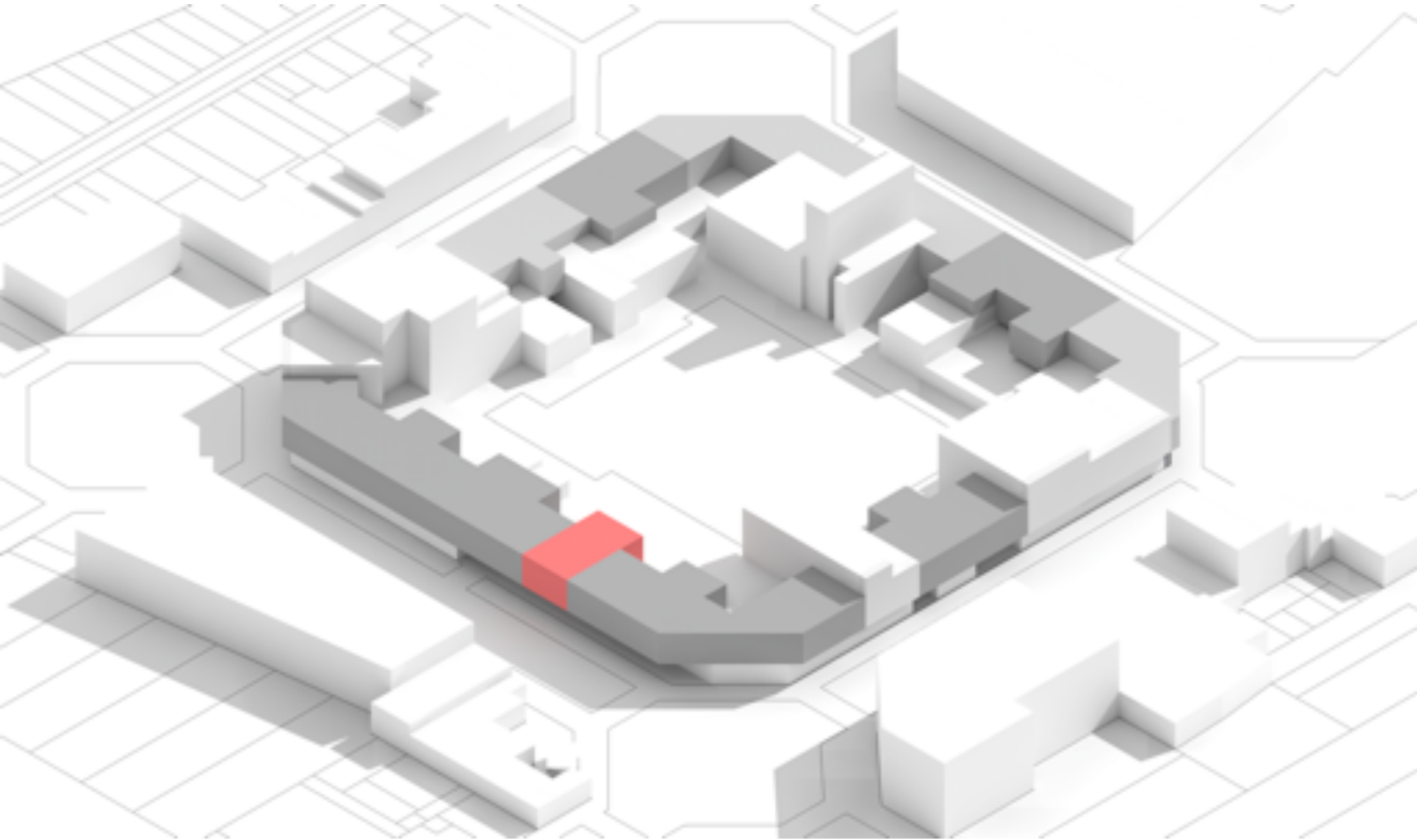
The demolition is mainly limited to the buildings in the center of the square. The area gained will be used as a park. A ring-shaped promenade is to be created around the park, which will provide access to the studios, stores and restaurants from the inside of the Karres.



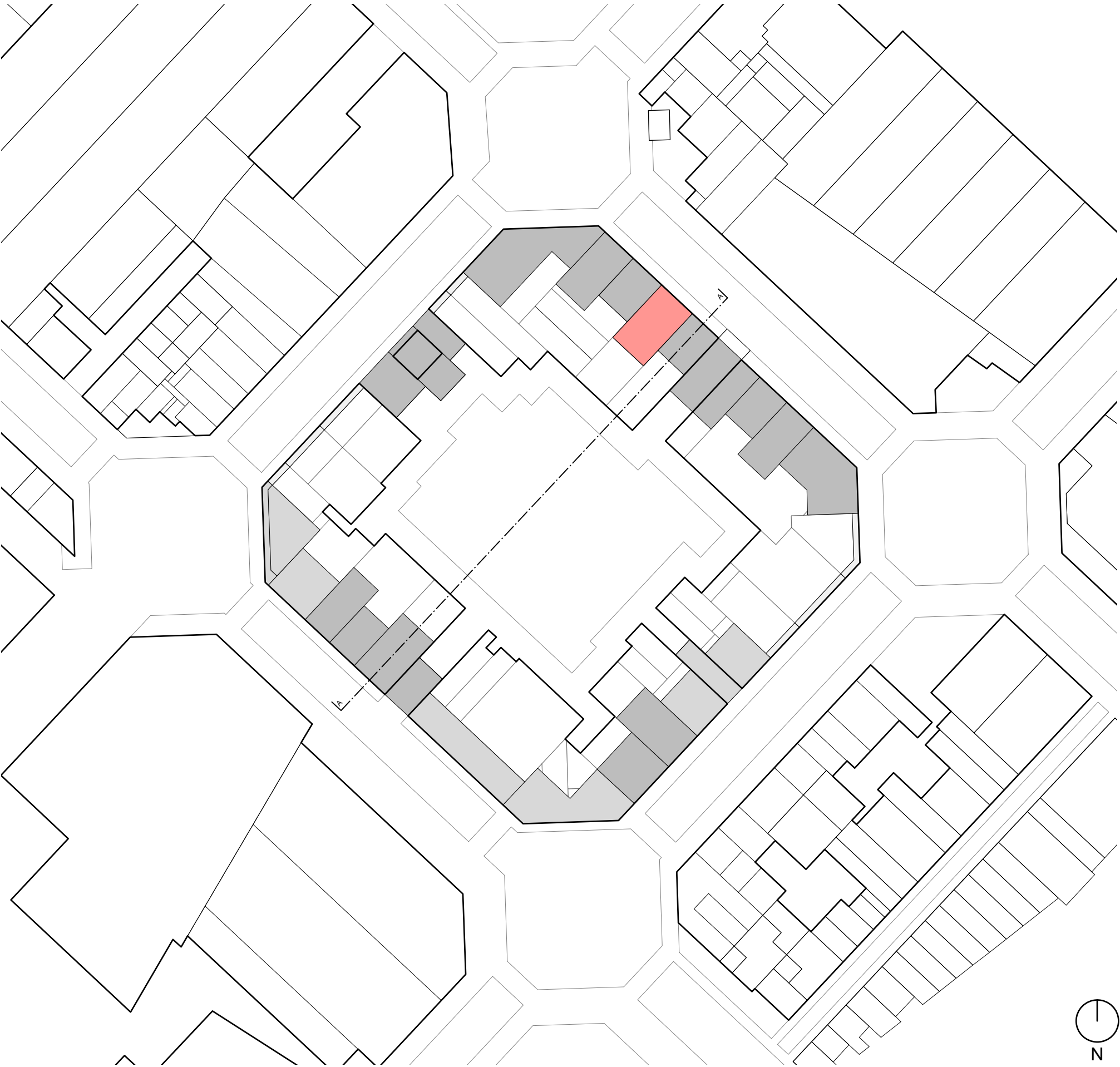
TYPE-A : is placed on supports to preserve roofscape

TYPE-B : is built directly on the flat roof of the building below.

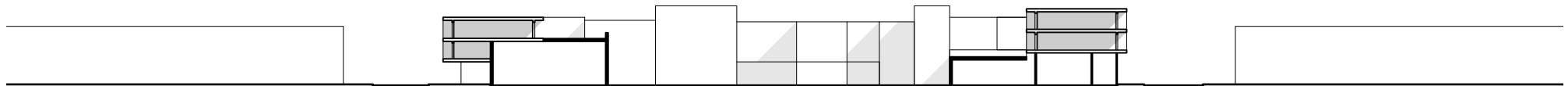
TYPE-C : is completed with balcony front



SITUATION PERSPECTIVE ■ SELECTED BUILDING



SITUATION 1:1000 ■ SELECTED BUILDING



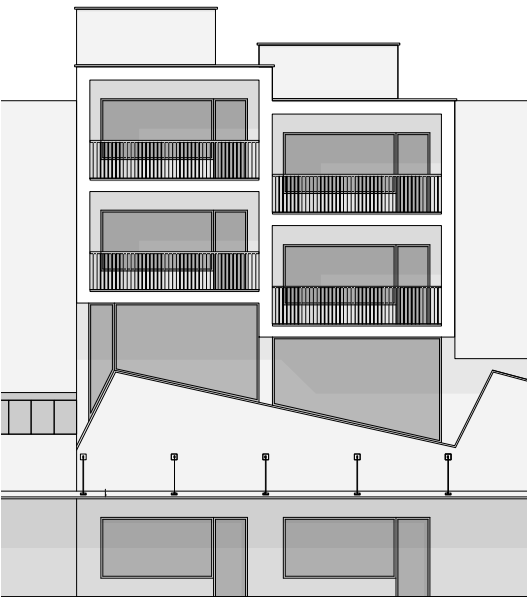
SECTION A-A ■ EXISTING BUILDINGS

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Studio house

The selected building is an existing workshop. The workshop is supplemented with two apartments on the upper floors. Since the new building is to be built right up to the edge of the block, a generous arcade will be created on the ground floor. The arcade provides shade for pedestrians and possible customers. The upper floors of the studio house will be built in a light wood construction which lies on a steel structure.

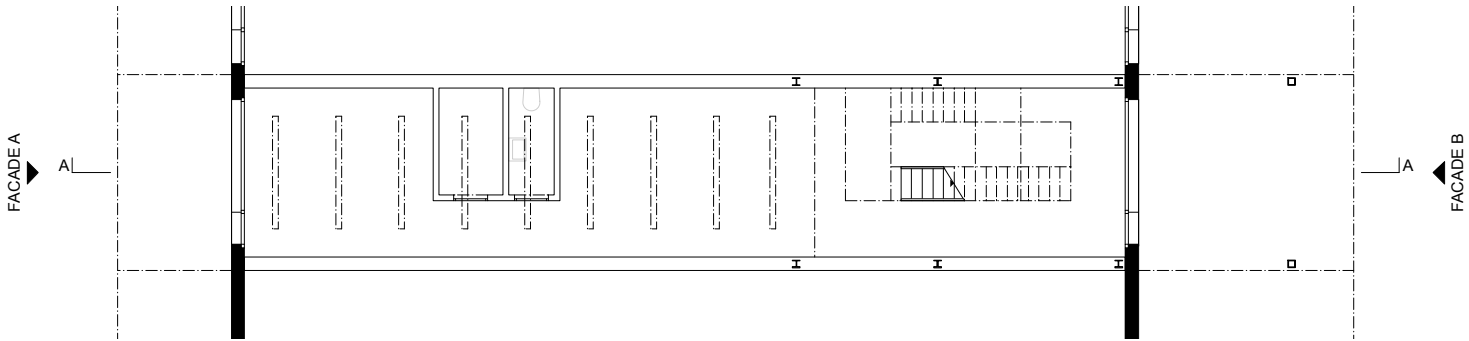
The arrangement of the floors in split levels creates visual contacts between the rooms, only the bedrooms and toilets are separated by walls. The central staircase is lit by a skylight which illuminates the center of the building. Each room has its own outdoor area, which also serves as sun protection. Towards the street the balconys are equipped with parapets and lintels to reduce traffic noise, towards the park they are completely open



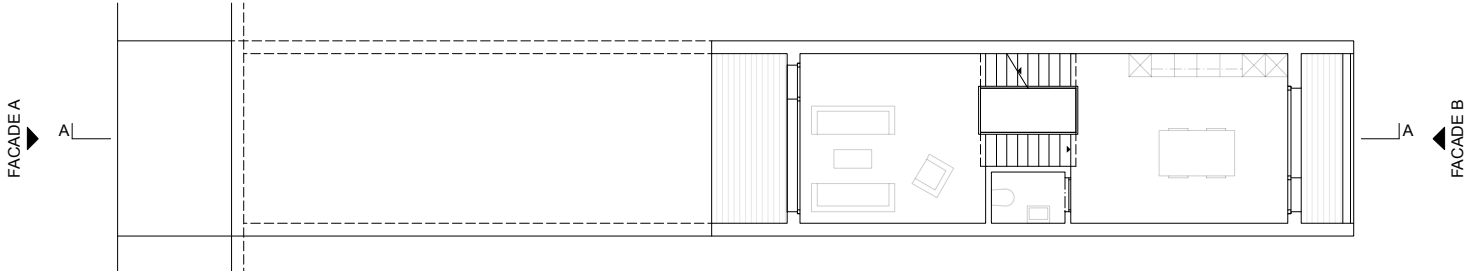
FACADE A



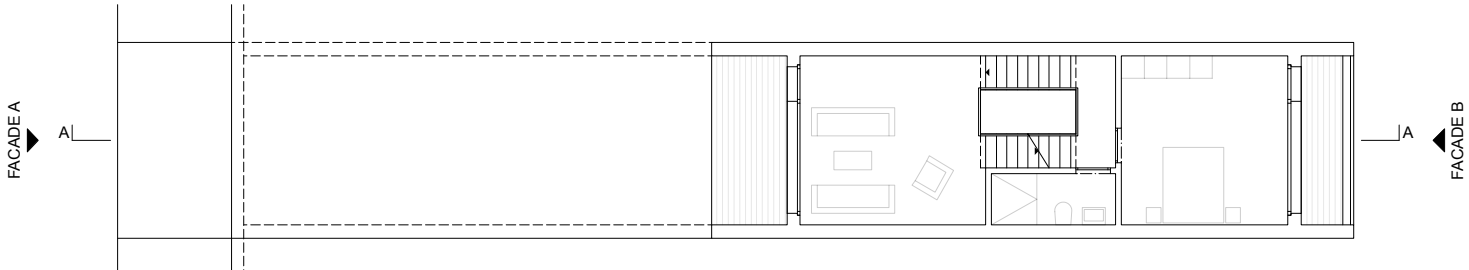
FACADE B



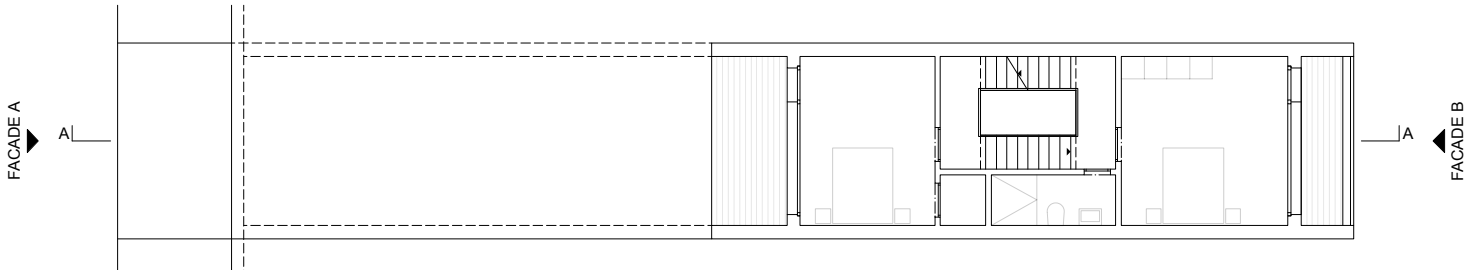
GROUND FLOOR
1:200



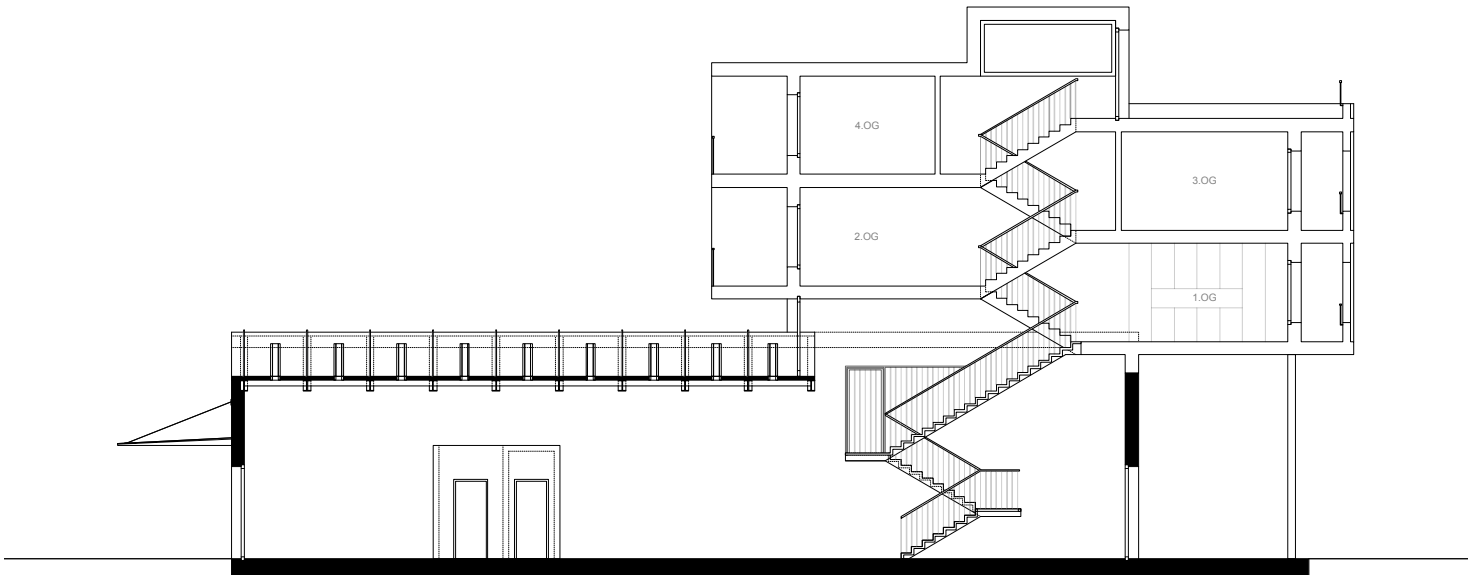
1&2 FLOOR



2&3 FLOOR



3&4 FLOOR



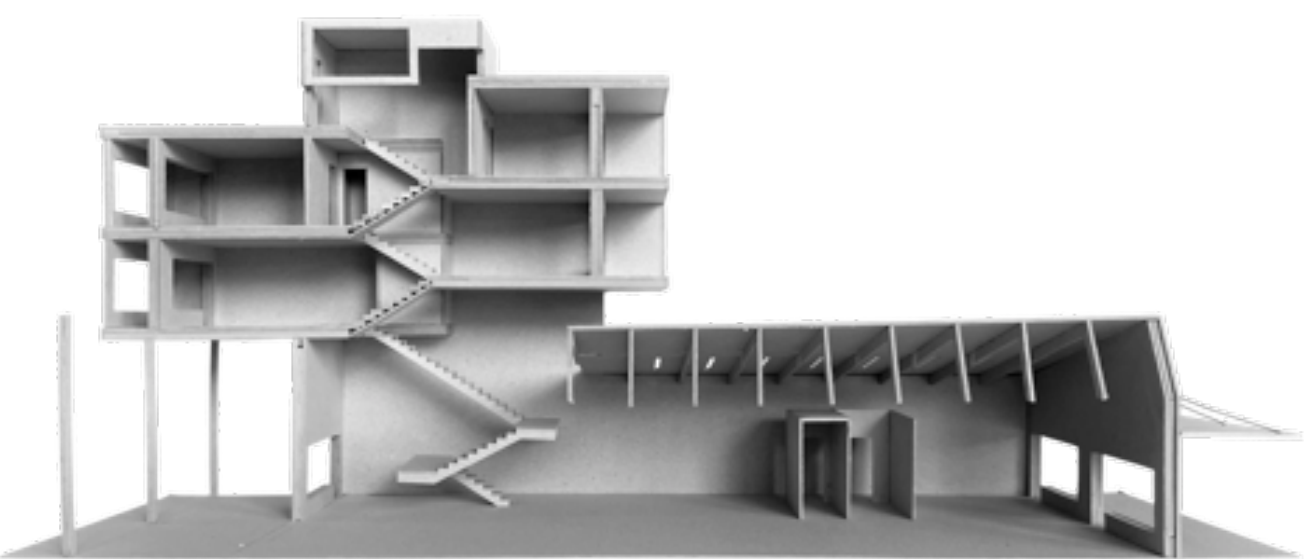
SECTION A-A 1:200



GROUND FLOOR



SECOND FLOOR



MODEL SECTION