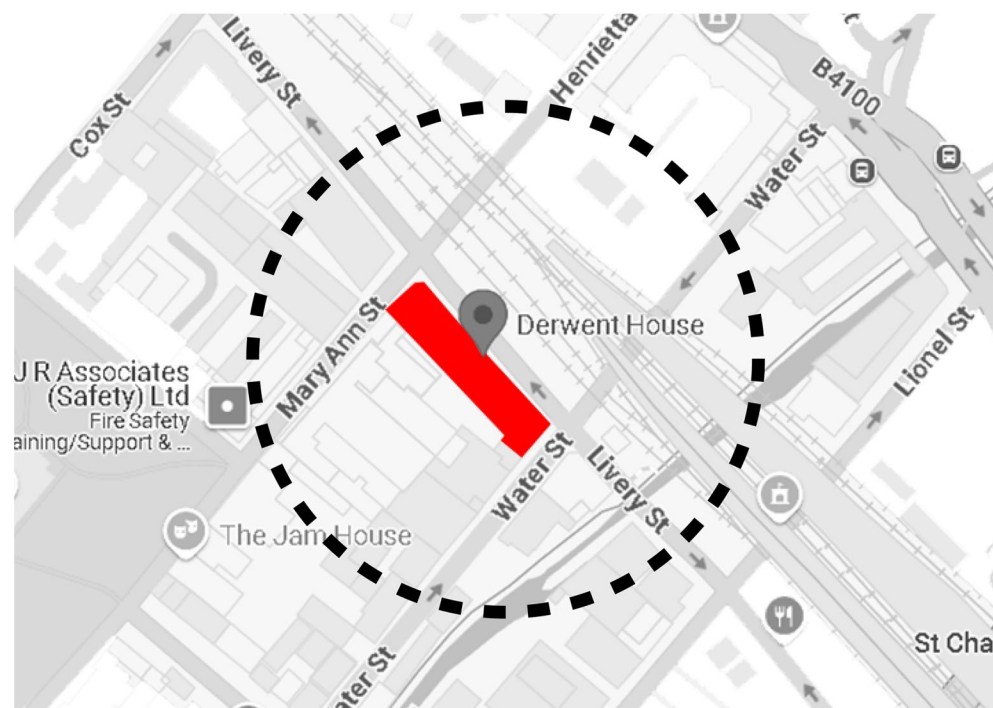


Grad House

By [Lok Man Pang 19160273]

This project focuses on graduates' housing and job situations in Birmingham. One solution is to renovate a building into accommodation and partner with a job agency company to help graduates settle in the city, including job hunting and housing. The building will be located at Derwent House, Livery Street, the Jewellery Quarter in Birmingham, and named Grad House.

The Grad House is an accommodation for graduates that provides one year of temporary housing. While living there, each tenant will receive job consultation and a workshop to prepare for the job. The west side of the building will provide 22 individual studio apartments, sports facilities including a gym and multiple sports activities rooms for tenants to entertain themselves. The east side building will have a job agency office with a reception, staff office and workshop room to provide services.



Building Hallway



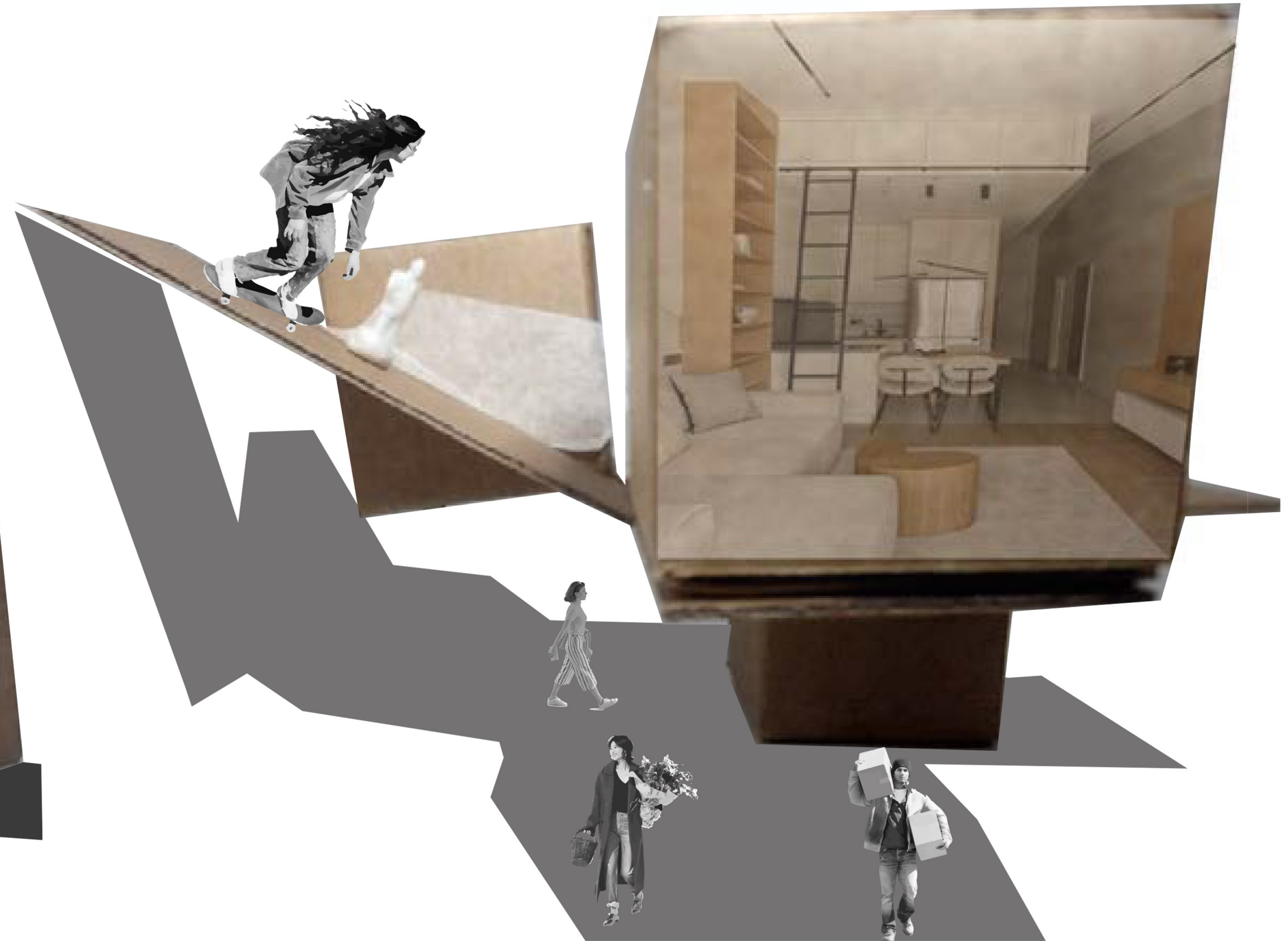
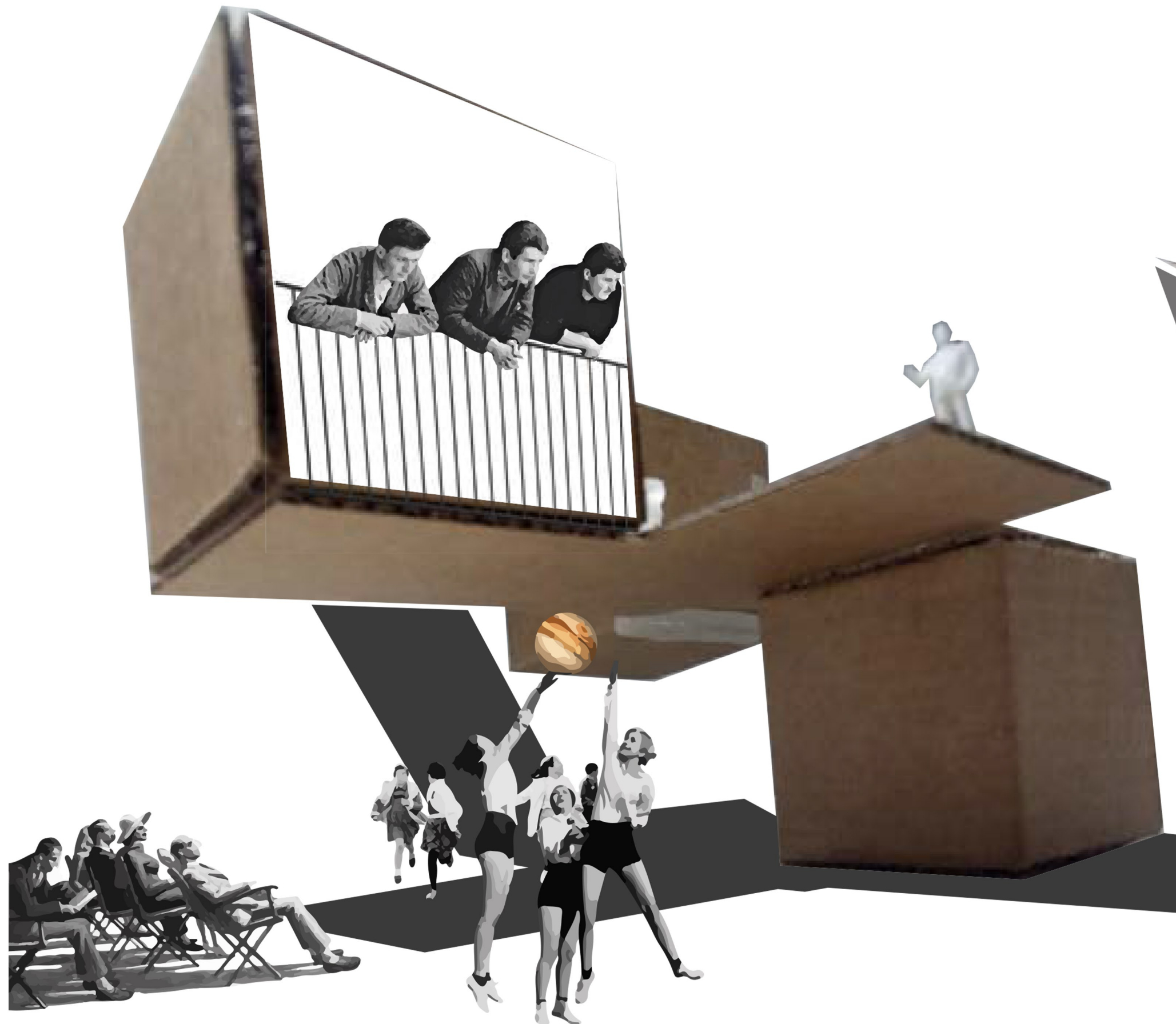
Office Place



Sport Activities Room

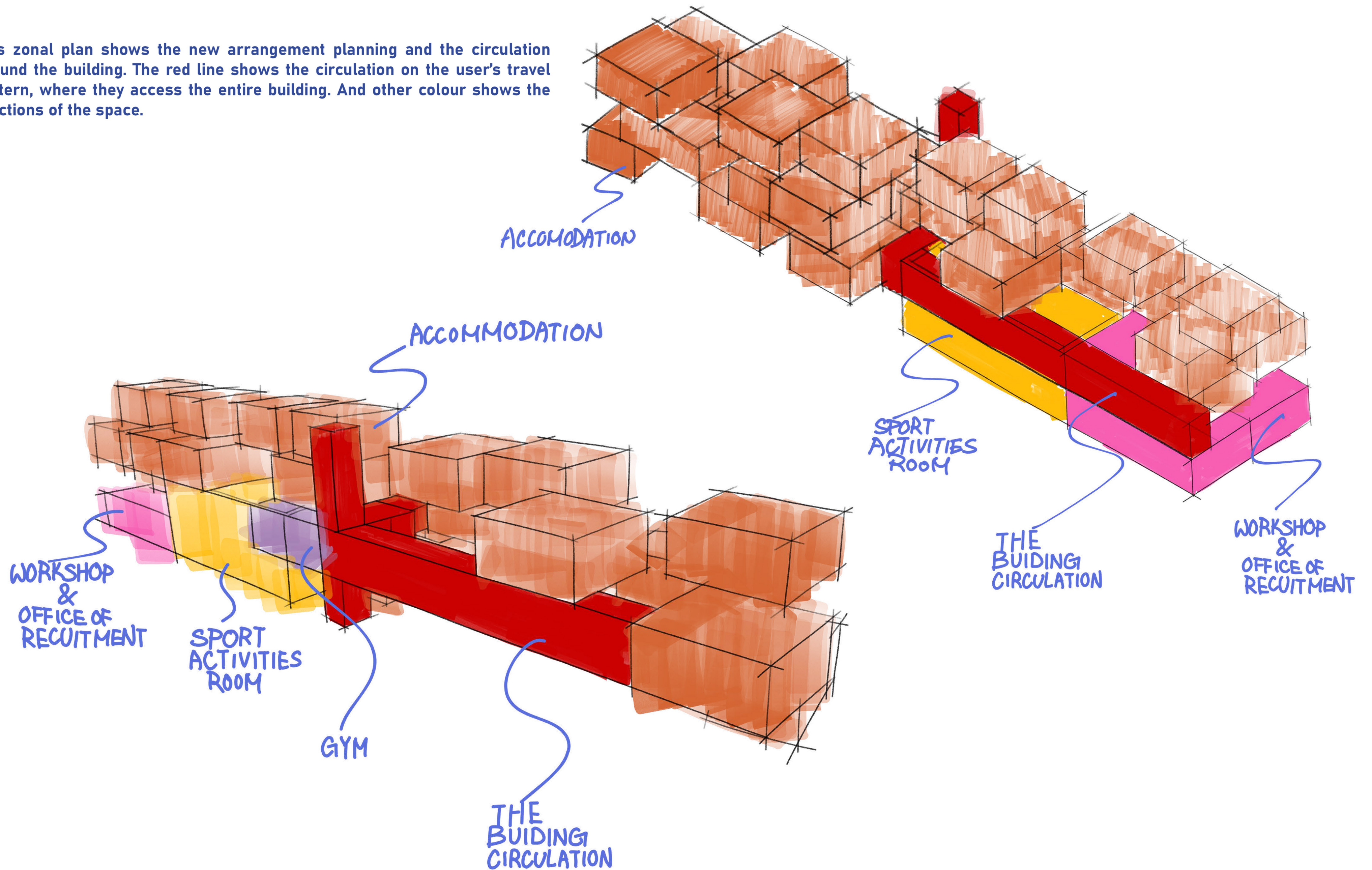
Concept Model

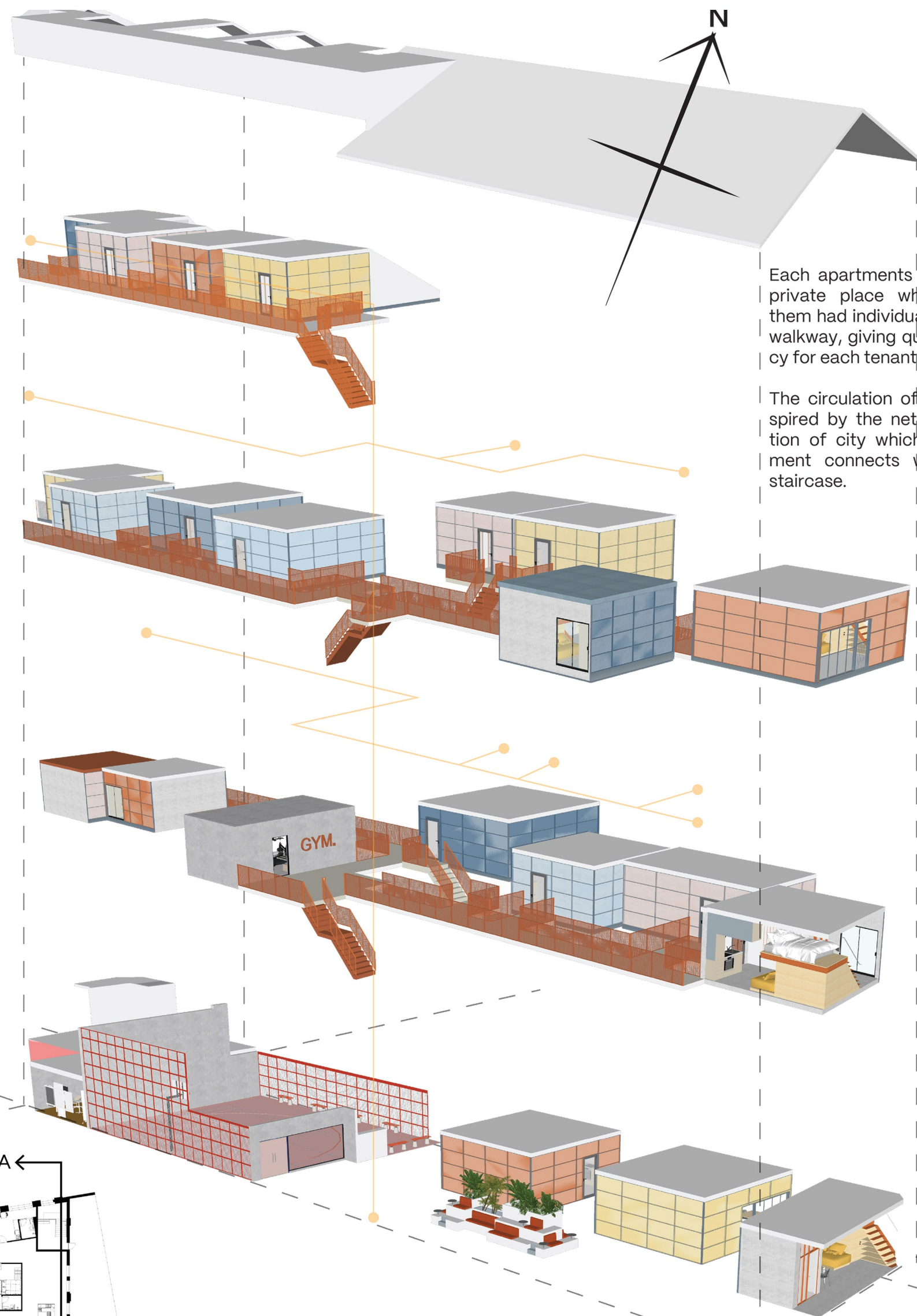
The third model is using simple cubes shape at-
tent the platform surface that create a pavement
and two different level floors. From the collage
, the cube become individual apartment can see
below floor view that people stand at the bal-
cony to watch people play sport and walking
through between spaces.



Zonal Plans

This zonal plan shows the new arrangement planning and the circulation around the building. The red line shows the circulation on the user's travel pattern, where they access the entire building. And other colour shows the functions of the space.



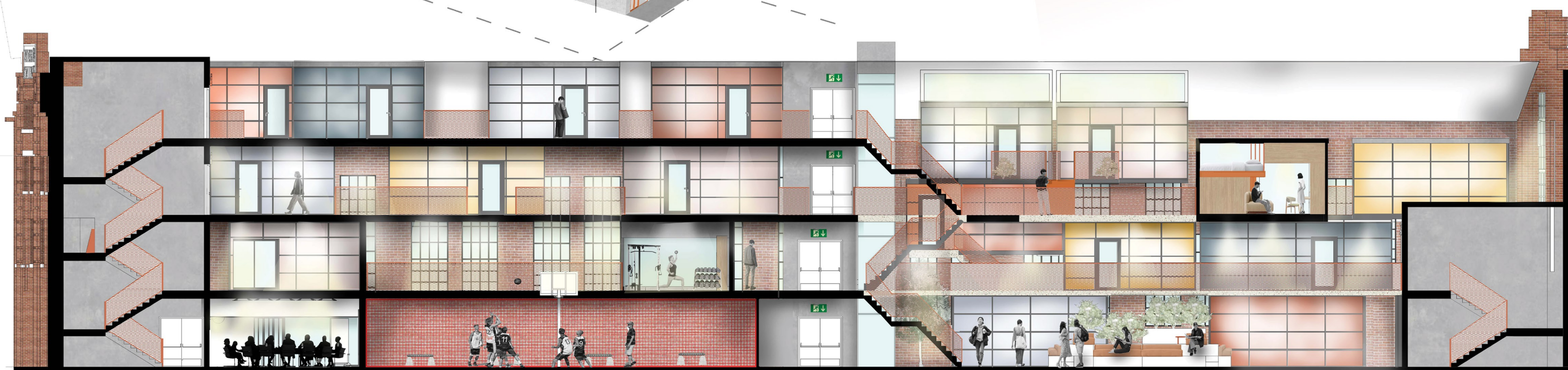
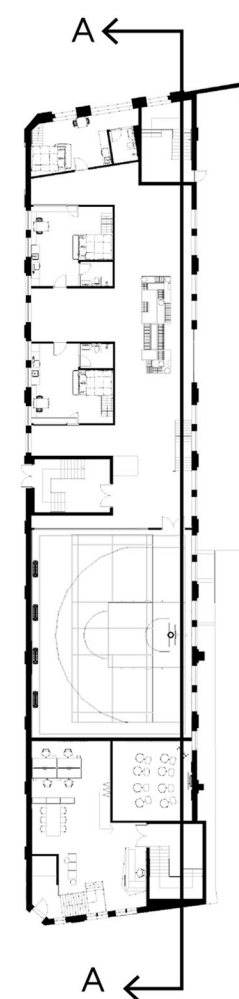


3/F

2/F

1/F

G/F

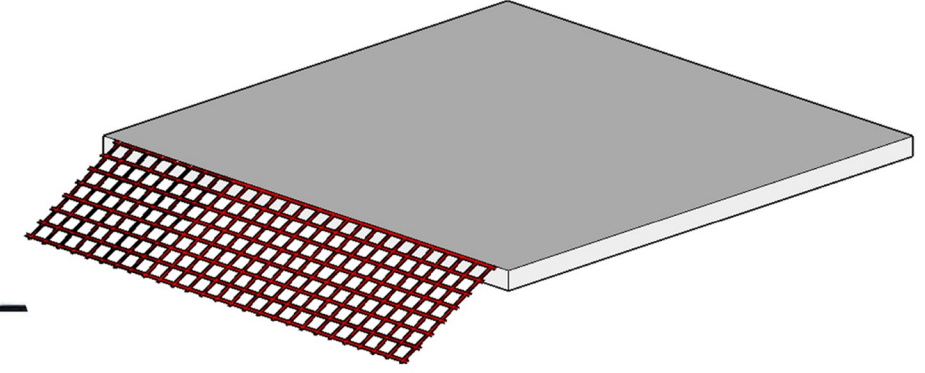


SECTION A-A (1:100)



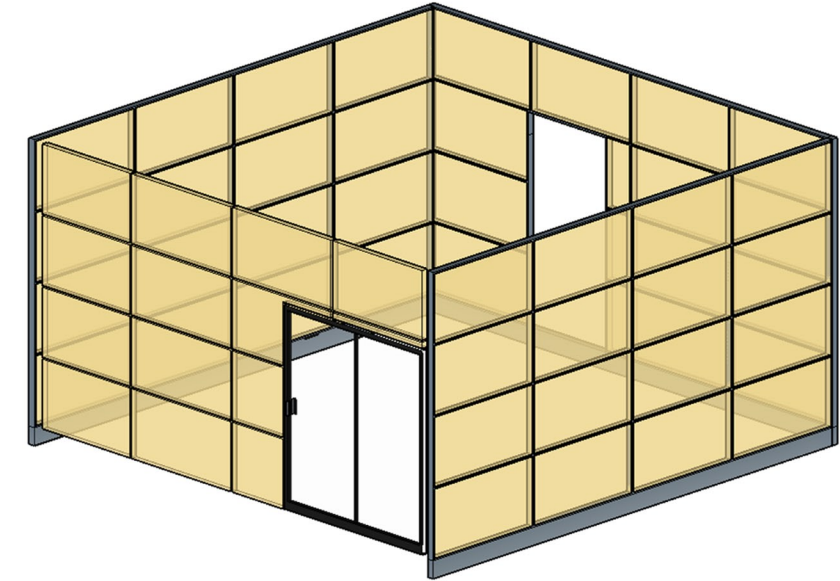
Roof Top

The roof top is covered with concrete and attached with grid shift.



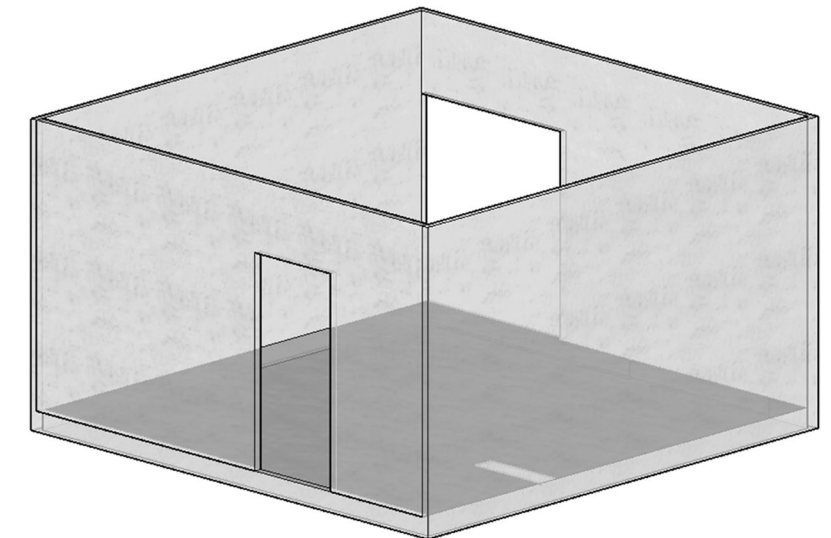
Out Shell of Apartment

The out shell of apartment is covered translucent wall panels with the frame around the apartment.



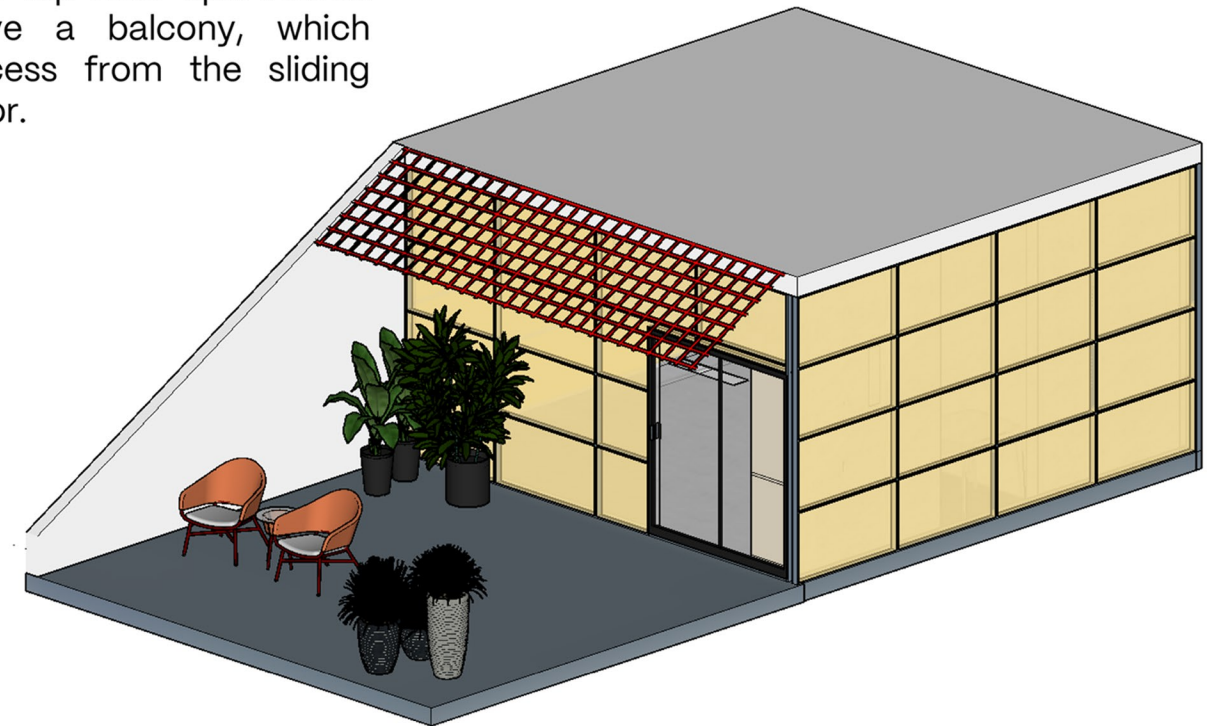
Inside Shell of Apartment

The inside shell of apartment is added additional layers of translucent wall panels to create glazed surface walls and exposed day light into the apartment.

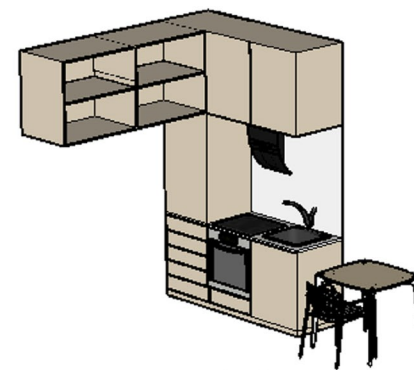


Balcony of Apartment

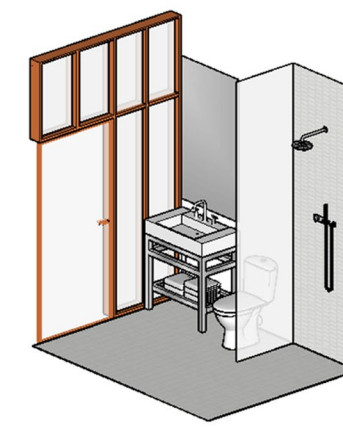
The top floor apartments have a balcony, which access from the sliding door.



Bedroom with wardrobe



Kitchen



Bathroom