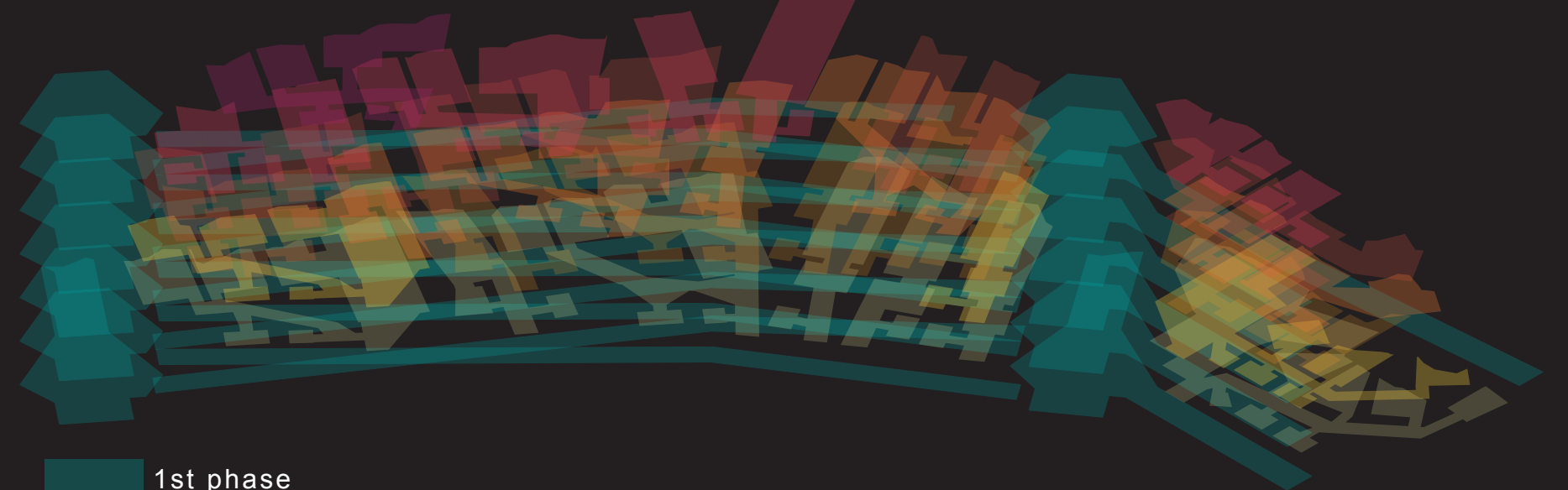


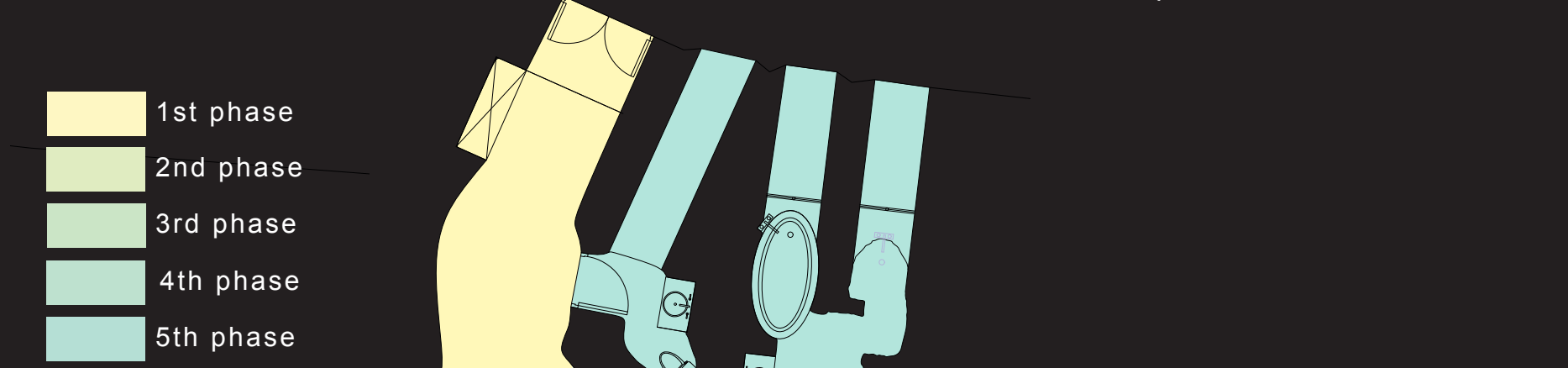


Main tools machines



- 1st phase
- 2nd phase
- 3rd phase
- 4th phase
- 5th phase
- 6th phase
- 7th phase
- 8th phase

Axonometry construction steps



- 1st phase
- 2nd phase
- 3rd phase
- 4th phase
- 5th phase

Plan construction steps



- 1st phase
- 3rd phase
- 4th phase
- 5th phase
- 6th phase
- 7th phase
- 8th phase

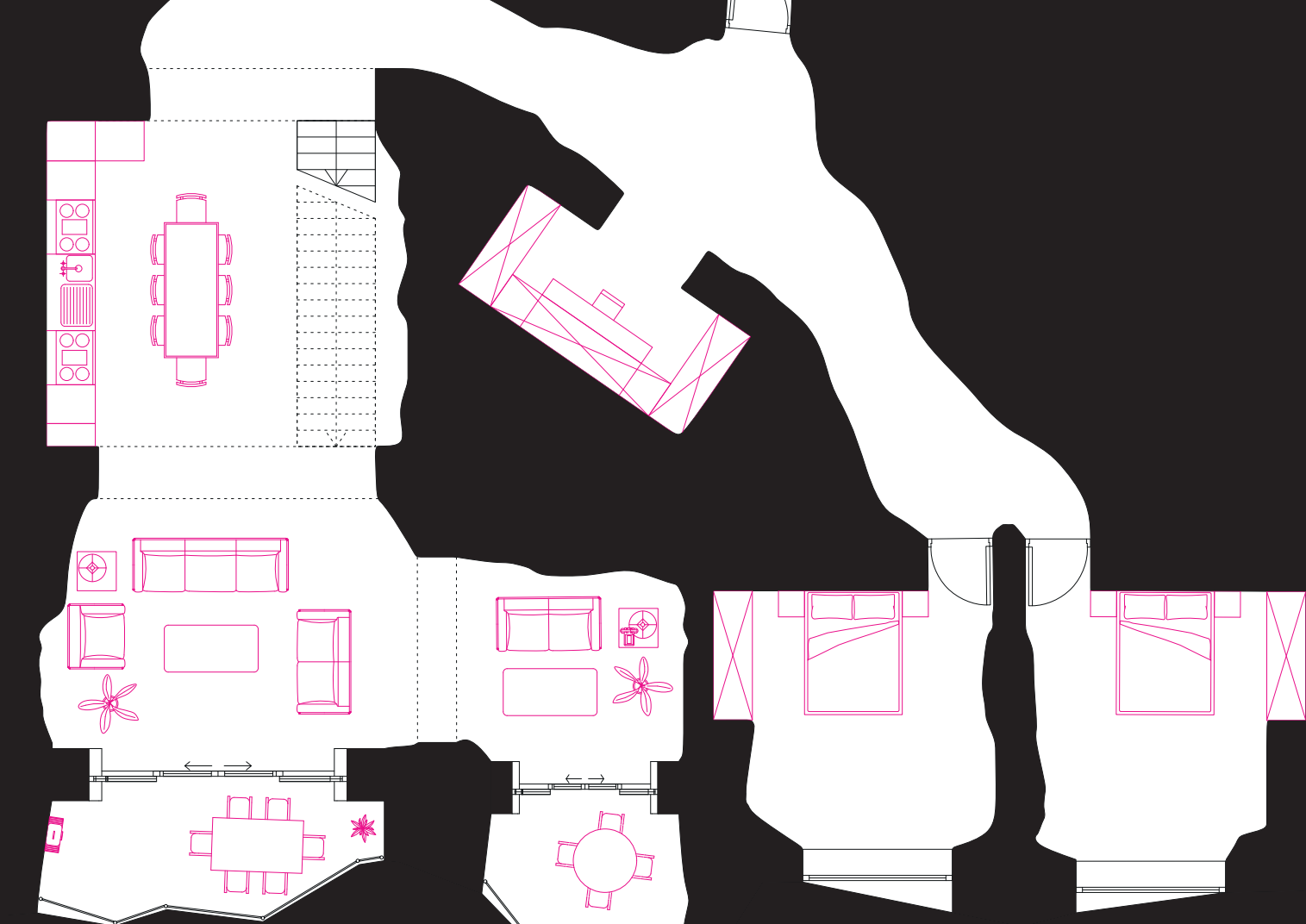


Section construction steps

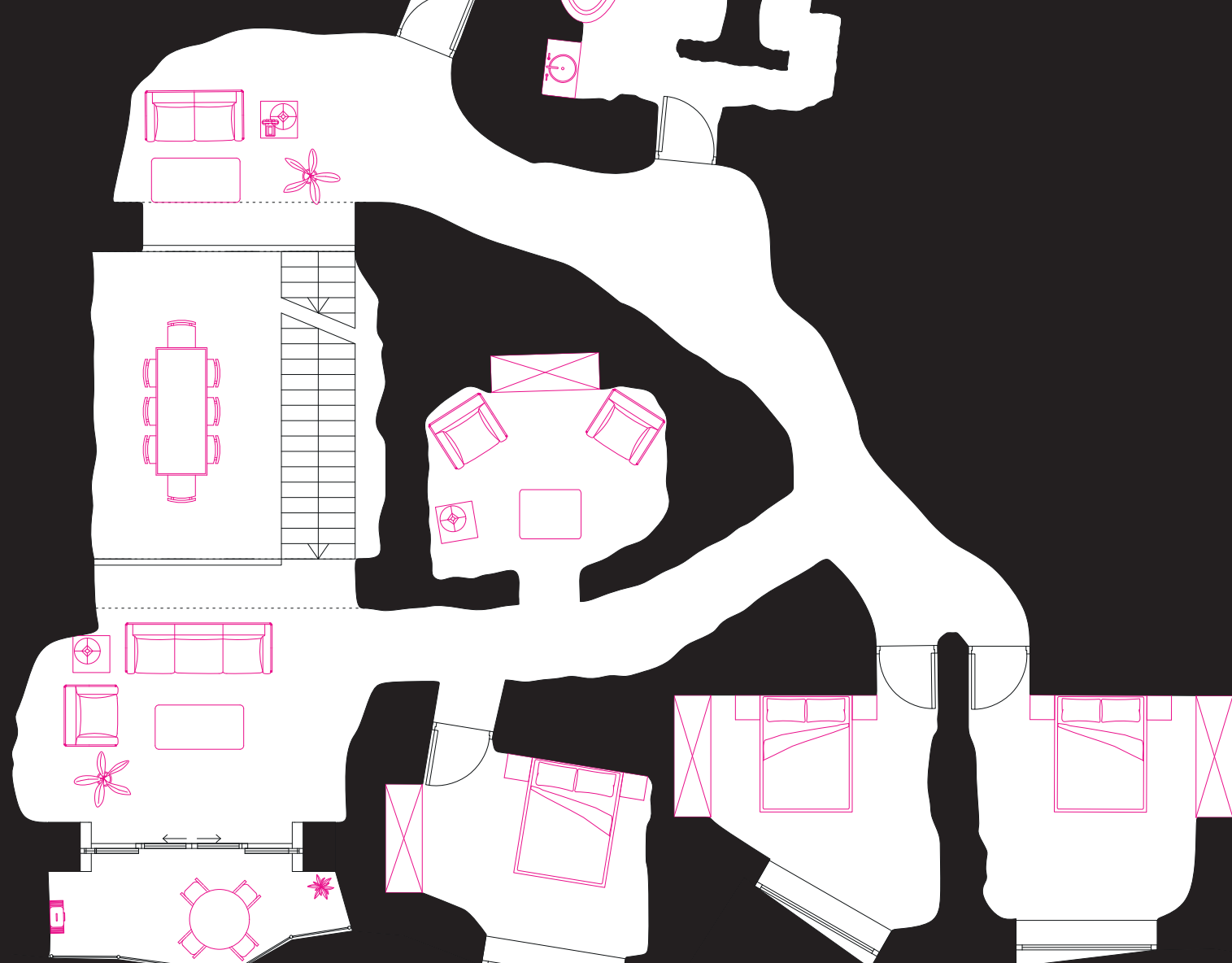
Bedrock city

An architecture of excavation

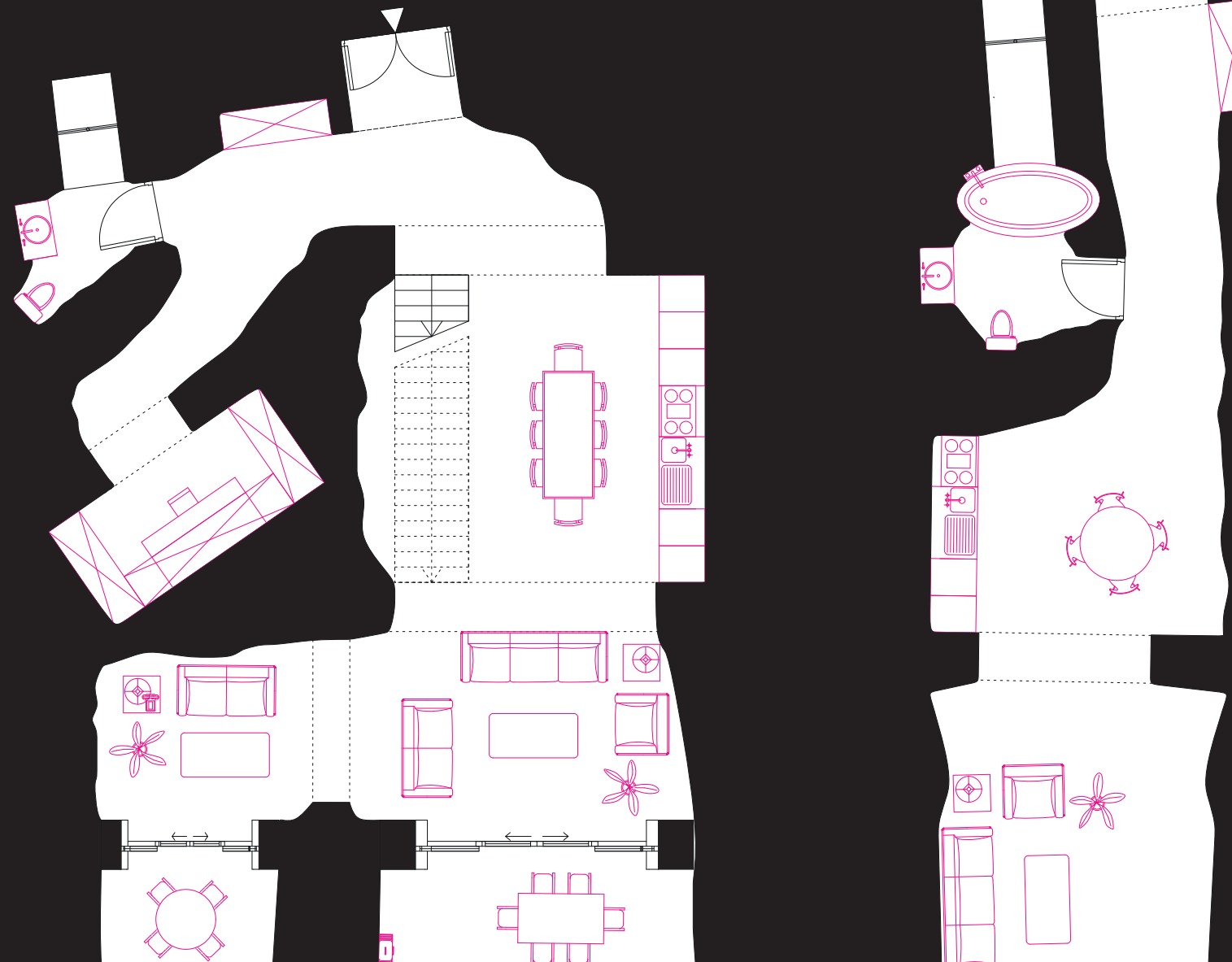
Inhabiting the quarry is a proposal to rehabilitate and restore the importance of quarries by creating troglodyte dwellings. The interventions are conceived in a second time of development, such as facilities, a sports center and stores, with the theoretical research in Living Mass. The Modern Reimagining of Troglodyte Dwellings for Sustainable Architecture. The idea of this work is to propose a new type of dwelling and rethink our way of living by creating void as spaces rather than built ones. This monolithic architecture also provides for all our comfort needs. The cliffs created during quarrying will serve as a foundation for a 600-home neighborhood, located in a steep rocky



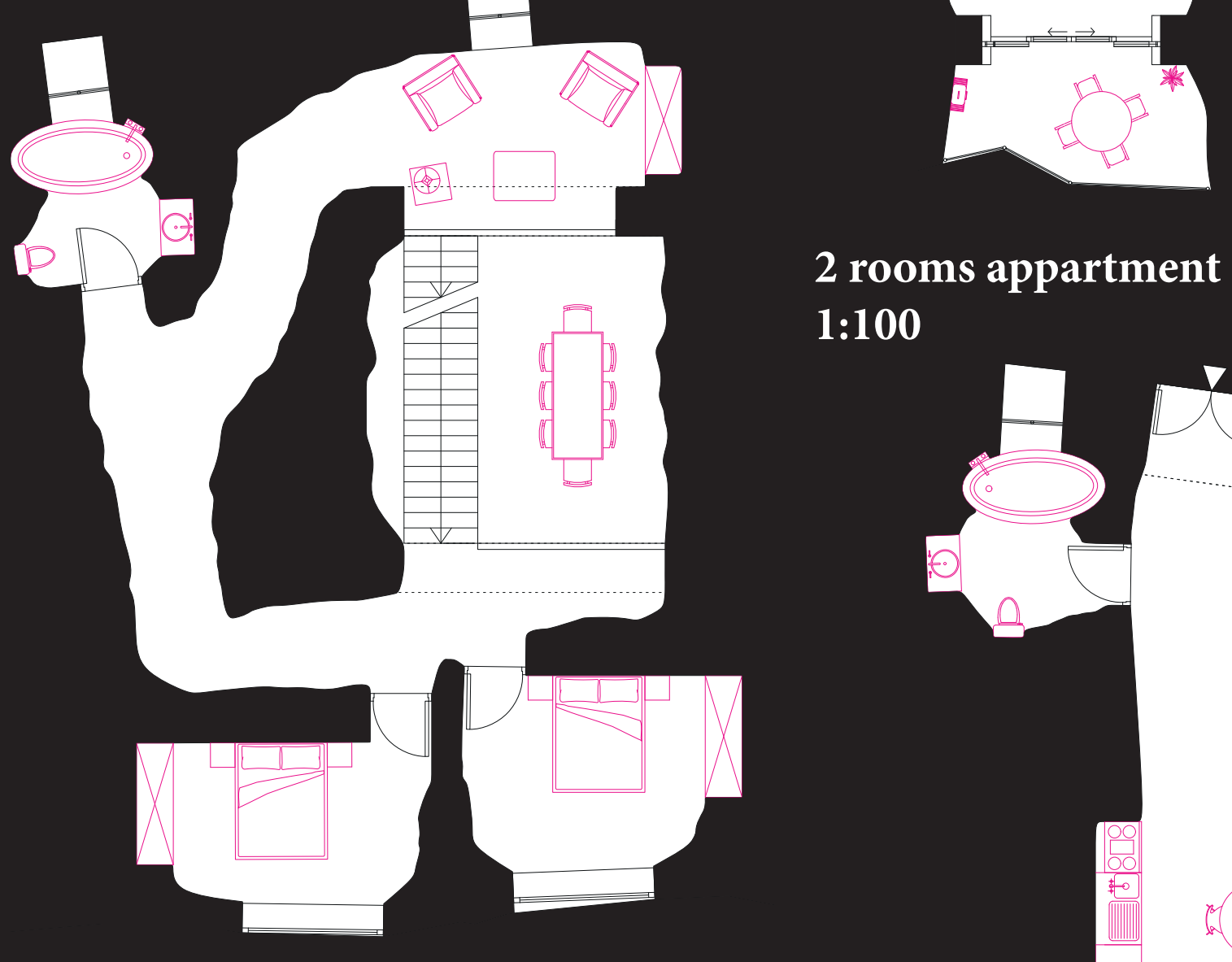
Collective apartment
1st floor
1:100



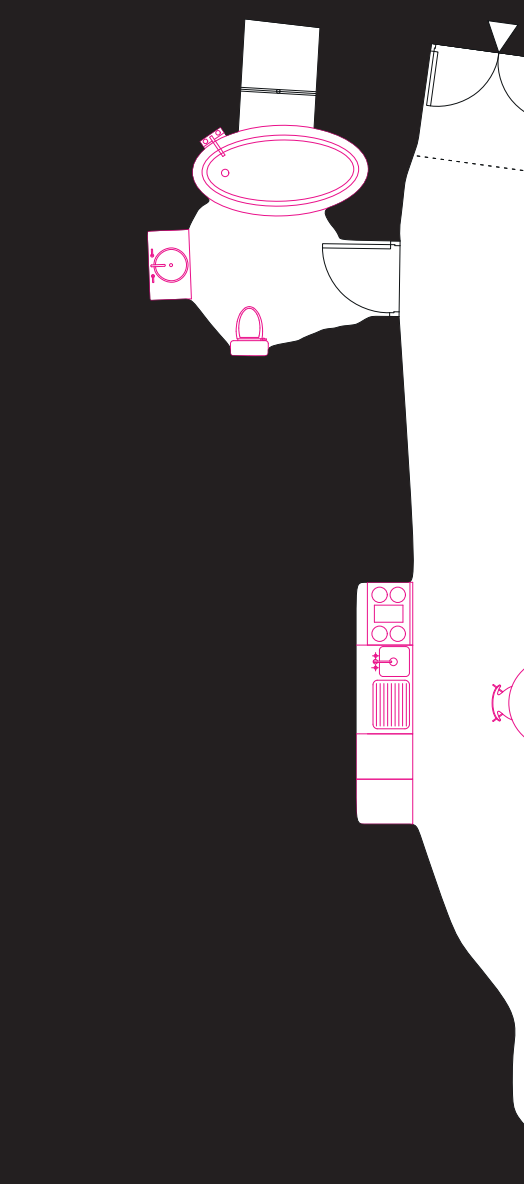
6 rooms apartment
Ground floor
1:100



6 rooms apartment
Ground floor
1:100



2 rooms apartment
1:100

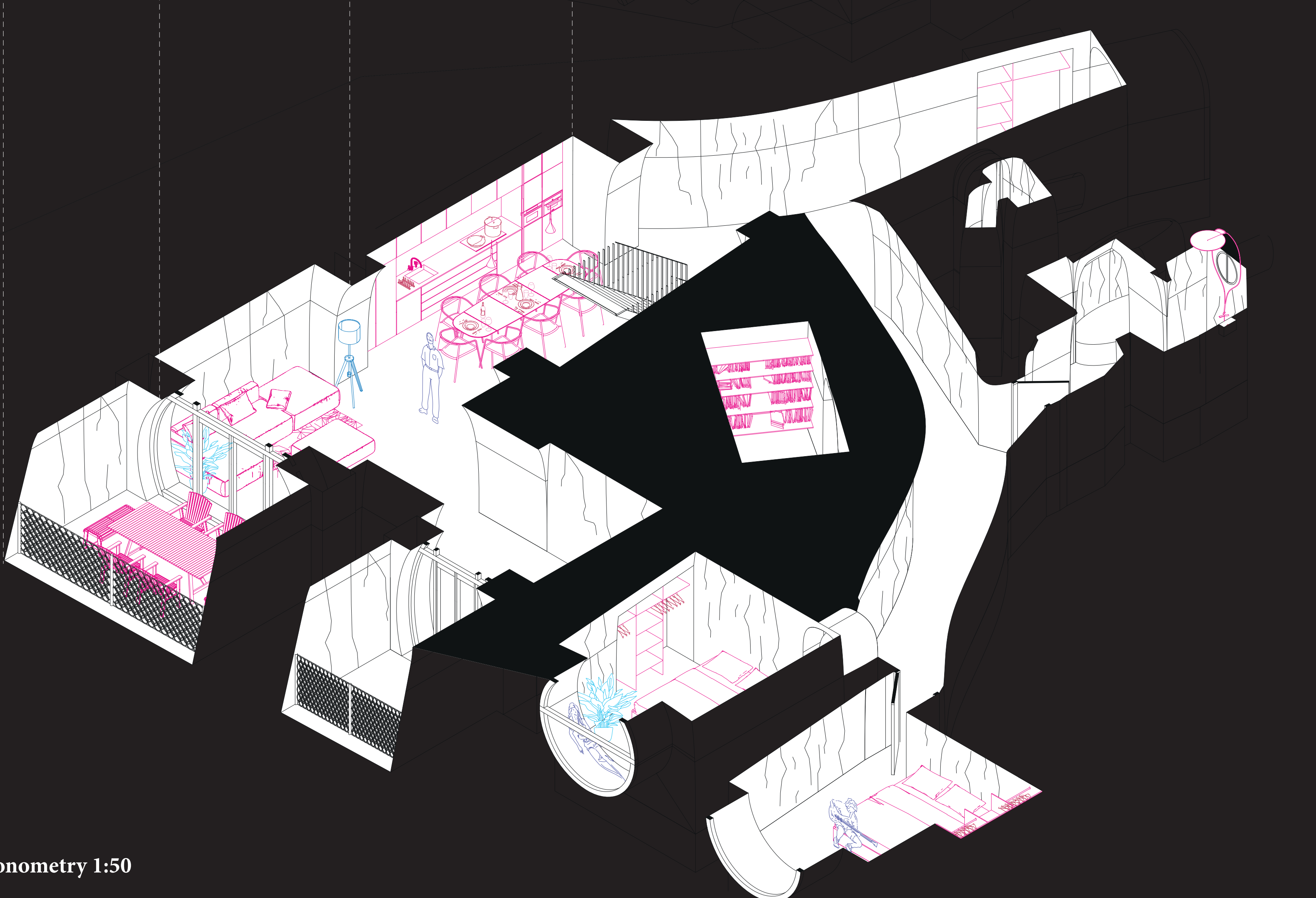


2 rooms apartment
1:100

2 rooms apartment
1:100



Axonometry 1:50



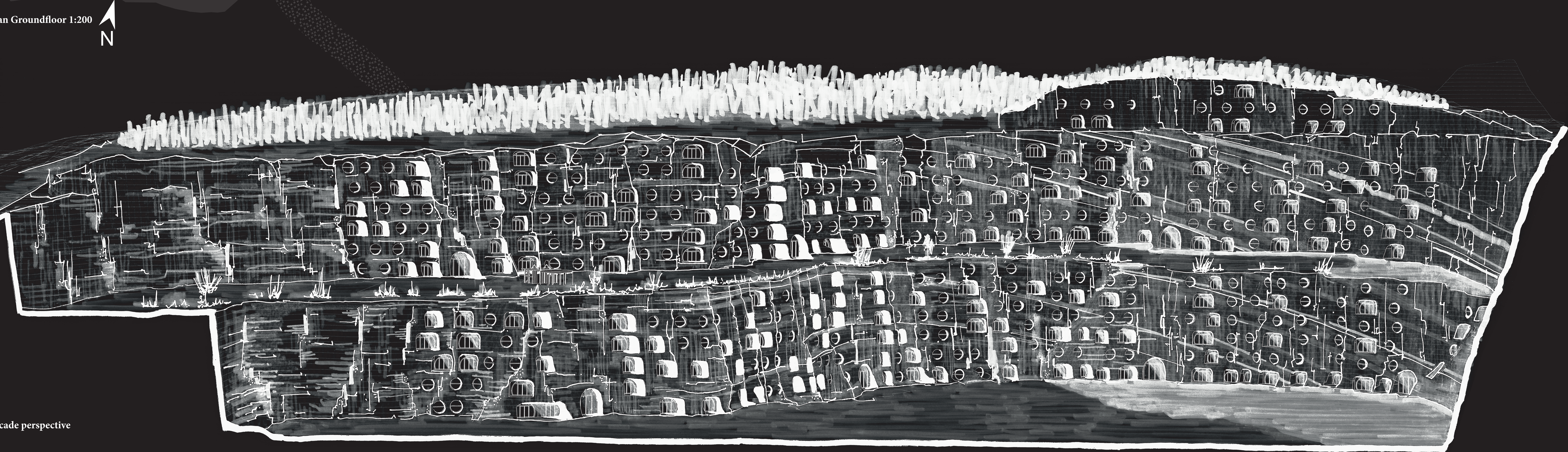
Axonometry 1:50



Interior image



Plan First floor 1:200



Facade perspective