



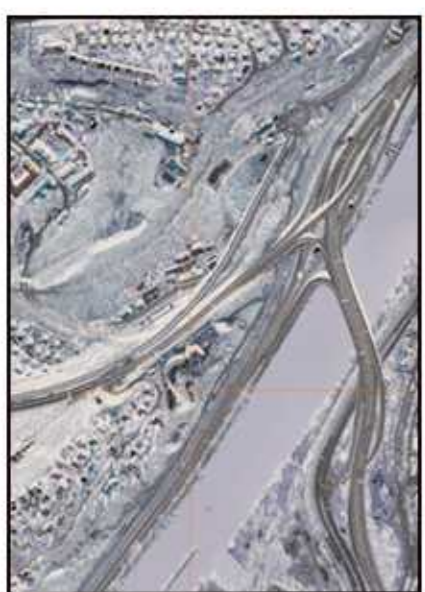
ATELIÉR KORDOVSKÝ VRBATA, FA ČVUT  
**BARRANDOV TERRACES  
 SWIMMING POOL**

SUMMER SEMESTER 2021  
 LATIFAH ALDOUSARI

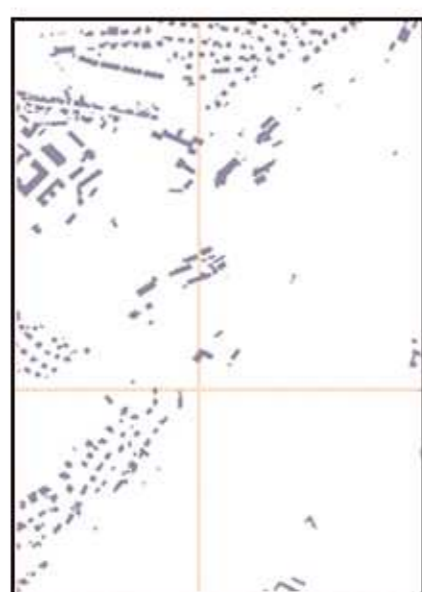
**PROJECT INTRODUCTION**

The project aim is to propose a revitalization of the Barrandov swimming pool. The project will have a cultural and entertainment attributes. The site has a rich history and a strong identity, judging by the mark it left on the city back in the days, the project will have a cultural effect on visitors and users to be able to re-live those memories or introduce it to the younger generation establishing a unique image of the city of Prague. Moreover, the project will provide wellness and entertainment facilities accessible by the public without exclusivity.

**URBAN ANALYSIS**



1. SITE LOCATION



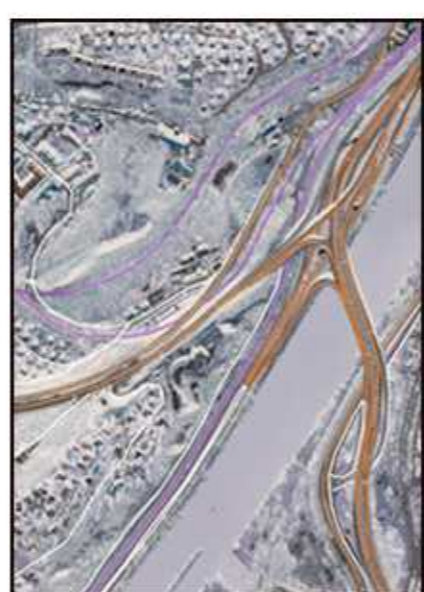
The site is located in Barrandov, Prague, Czech Republic. My proposal will focus on the revitalization of the pool. However, it is important to mention that the Barrandov terraces is currently undergoing development. These developments could assist the development of the pool area. The main purpose of the undergoing terraces development is to reconstruct the historic building, including the restoration of the restaurant with a lookout tower.



2. STRENGTH



3. WEAKNESS

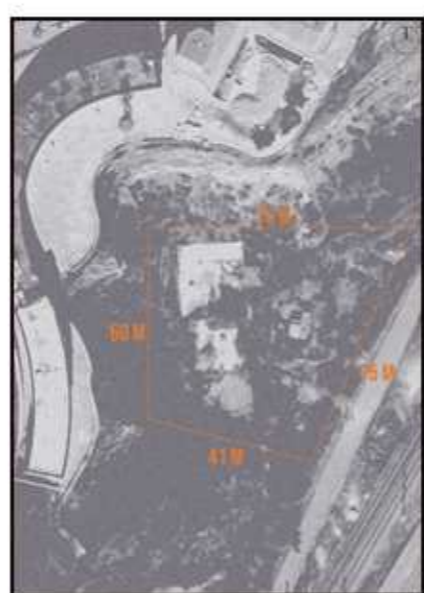
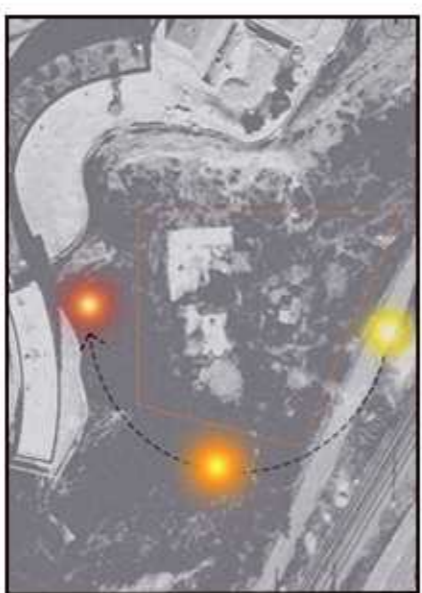


4. ACCESSIBILITY

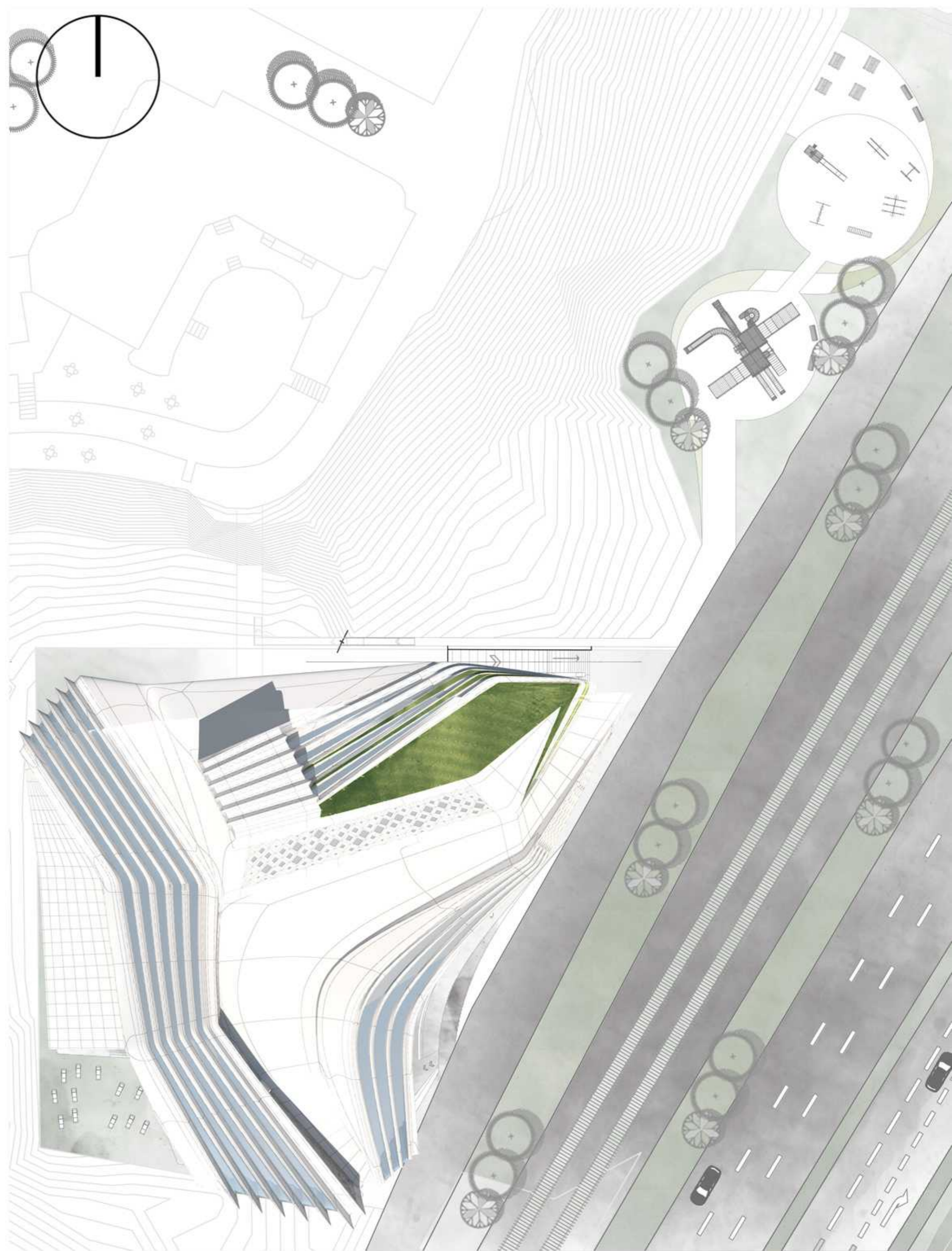
The site is very unique with large open public space in front of the swimming pool. It is located where there is dense residents to be served and can use the area. Moreover, the area as a full has a rich history. Not only the swimming pool and the terraces is considered to be monuments, but also some of the residential villas that were built for some celebrities near the site has the same importance.

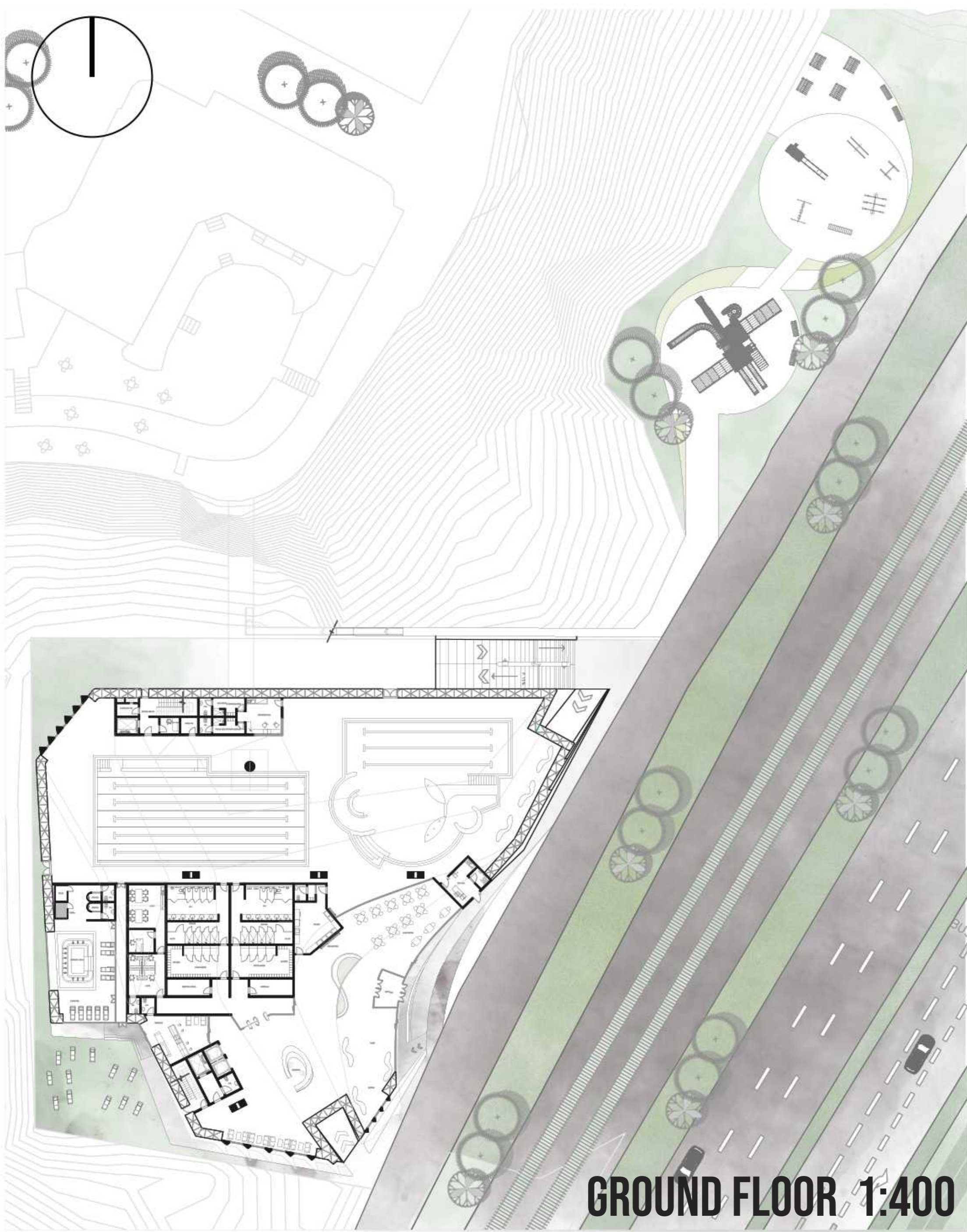


5. LEGEND

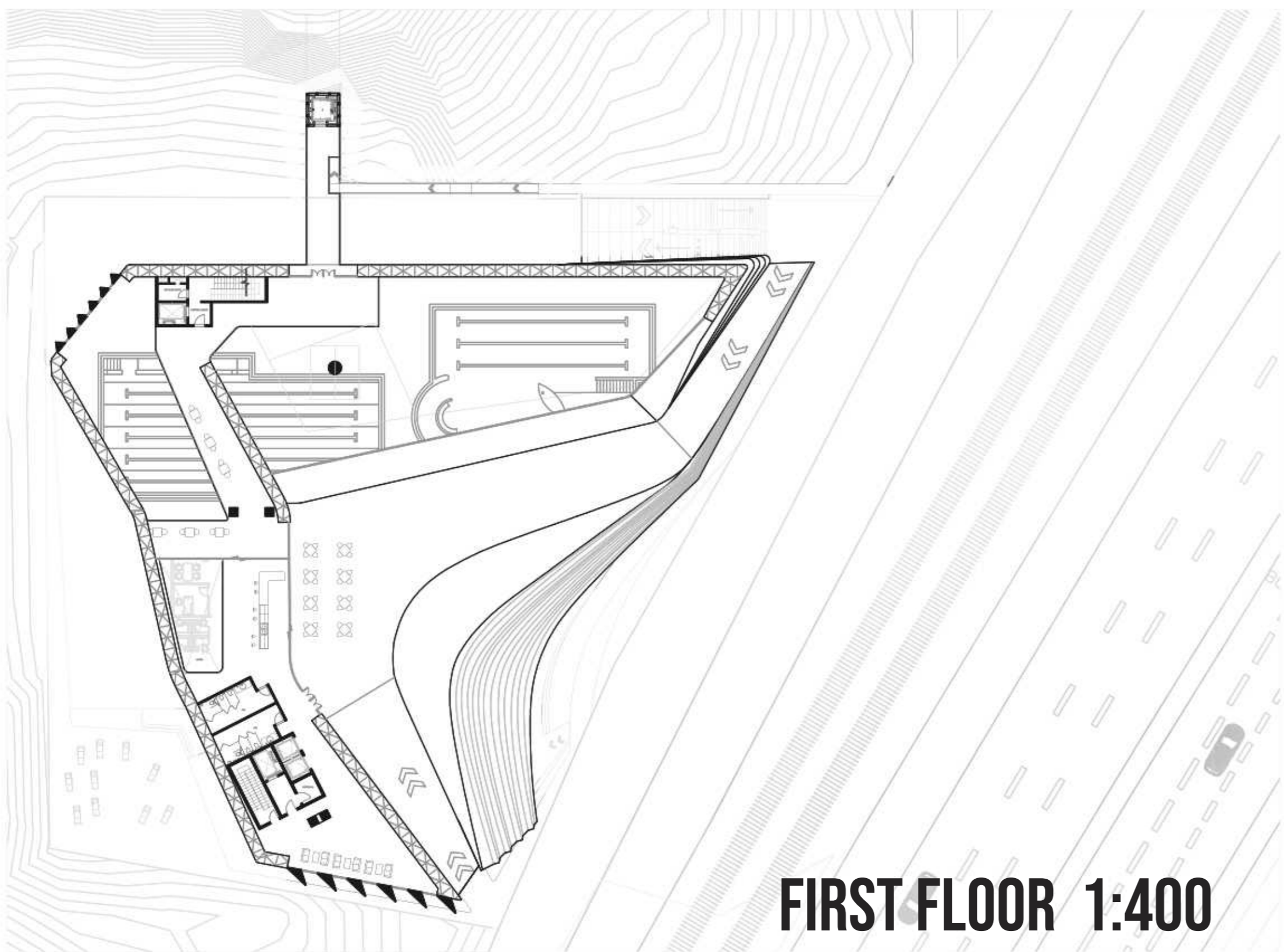


The site has some disadvantages such as, the public space are not organized, the noise due to the fact that is located near a highway, the structure surrounding the site is not well maintained if not neglected, lack of community space and street furniture making it a bit uninviting and connectivity limitation.

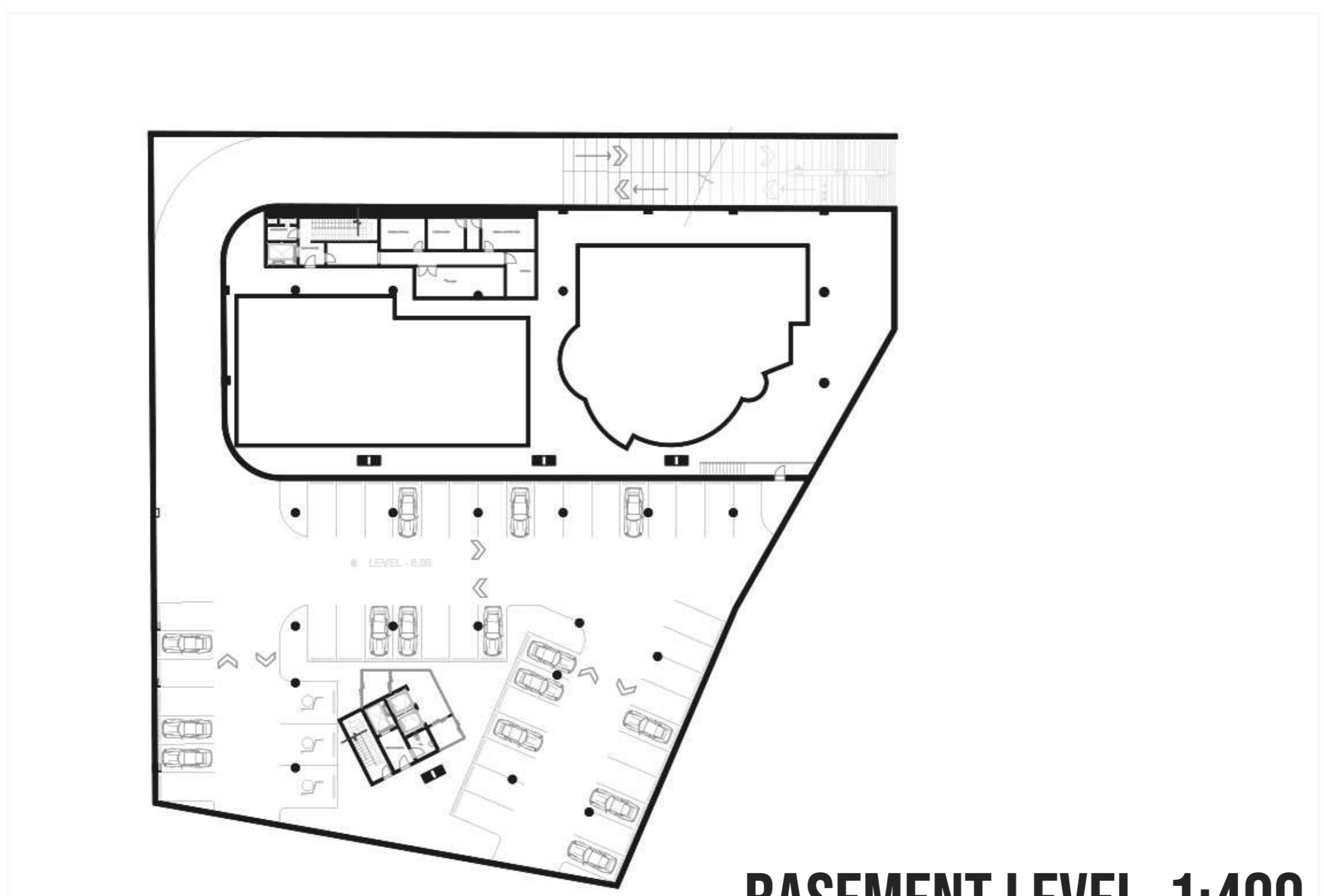




**GROUND FLOOR 1:400**



**FIRST FLOOR 1:400**



**BASEMENT LEVEL 1:400**

## DESIGN CONCEPT

The site is very unique due to its natural factors, the design concept was inspired by the geological context of the site. The building design incorporate the same lines of the natural context that can be identified in the site to preserve the genius loci.



## PROGRAM

### GROUND FLOOR:

1. Main entrance
2. Lobby
3. Reception
4. Refreshment
5. Food service
6. Pool viewing
7. Changing rooms
8. Swimming pool
9. Wellness.
10. Aquatic staff
11. First aid
12. Administration
13. Custodial

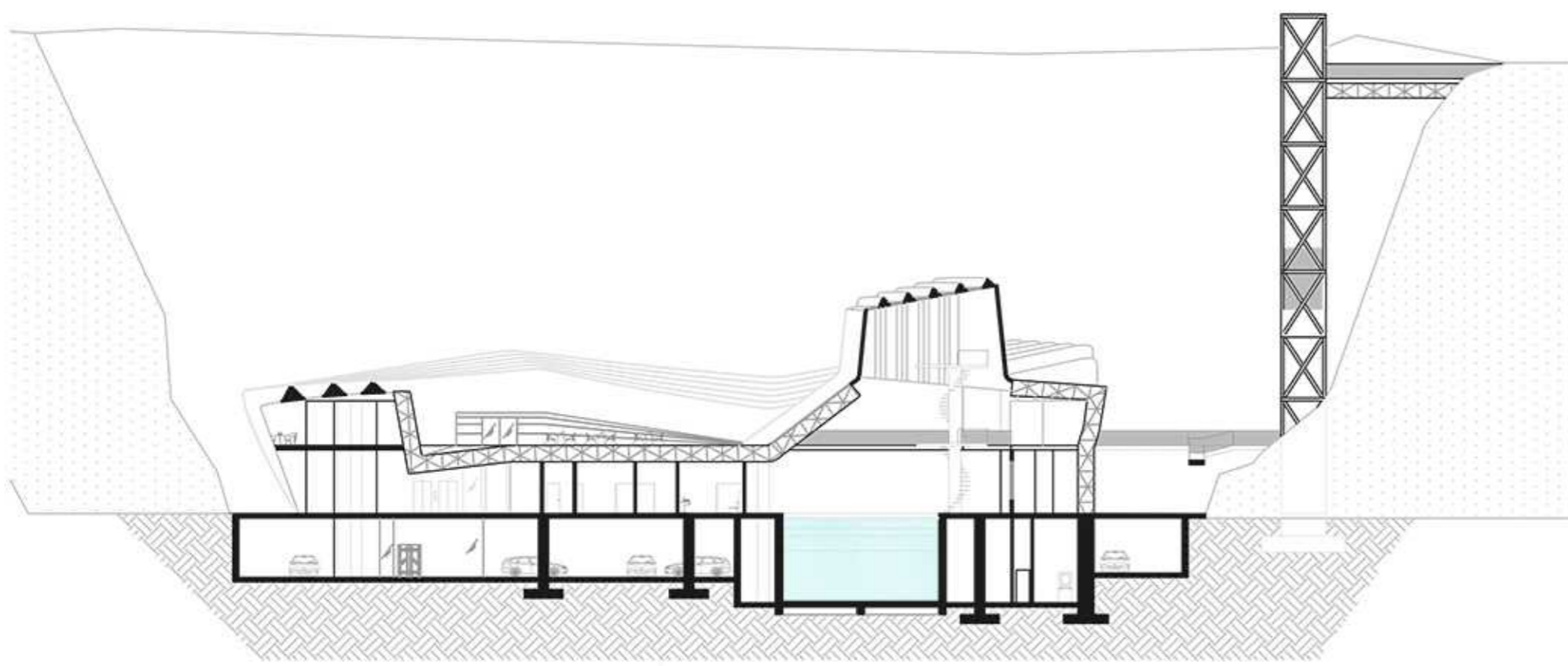
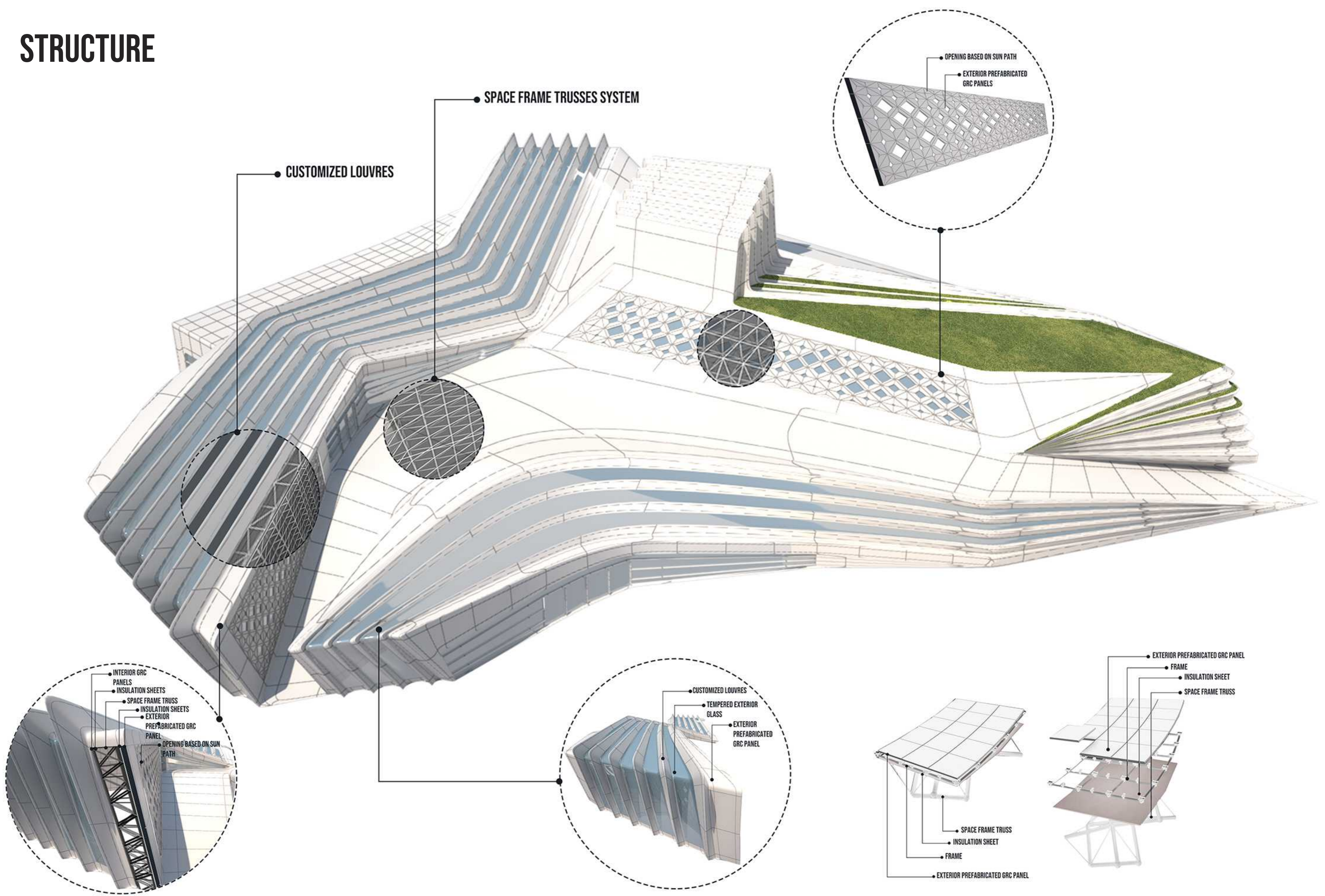
### FIRST FLOOR:

1. Roof refreshment
2. pool Viewing
3. rock hill restaurant access

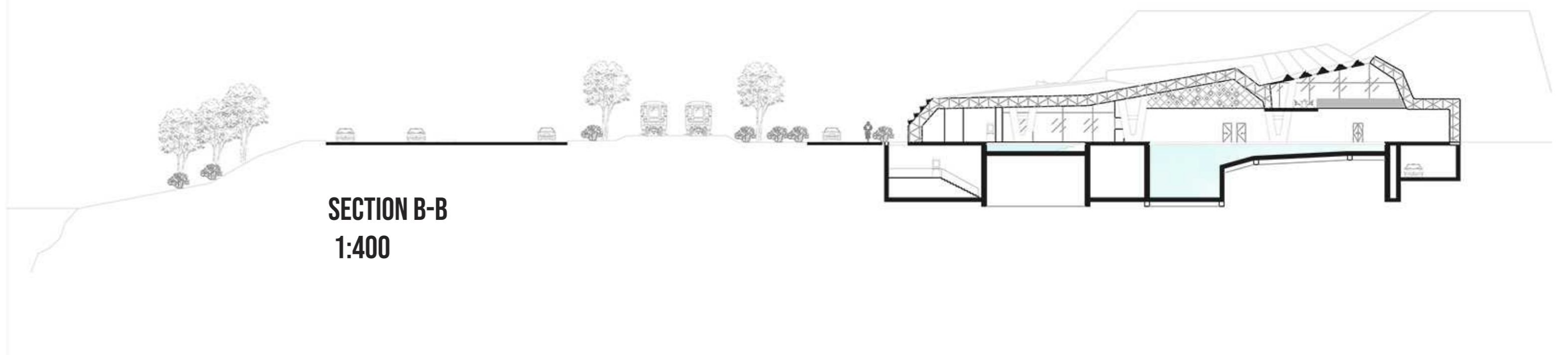
### BASEMENT LEVEL:

1. Chemical control room
2. Chemical room,
3. Chemical storage
4. Plant room
5. Storage
6. Services
7. Parking

# STRUCTURE



**SECTION A-A**  
1:400



**SECTION B-B**  
1:400

