

Villa

# 

Architectural Competition



#### TWO-SIDED FACADE

The project has two main views that include two white boxes. Due to the rotation of the land and the street around the site. At each point, we will see different perspectives of the project.





#### LIVING TERRACE

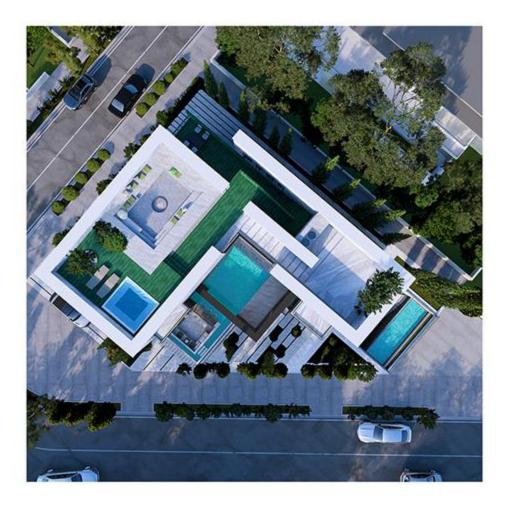
As a complementary space that will not be calculated in the infrastructure. The first floor terrace will be one of the most active spaces of the project. The place that has the best view of the southern mountains.



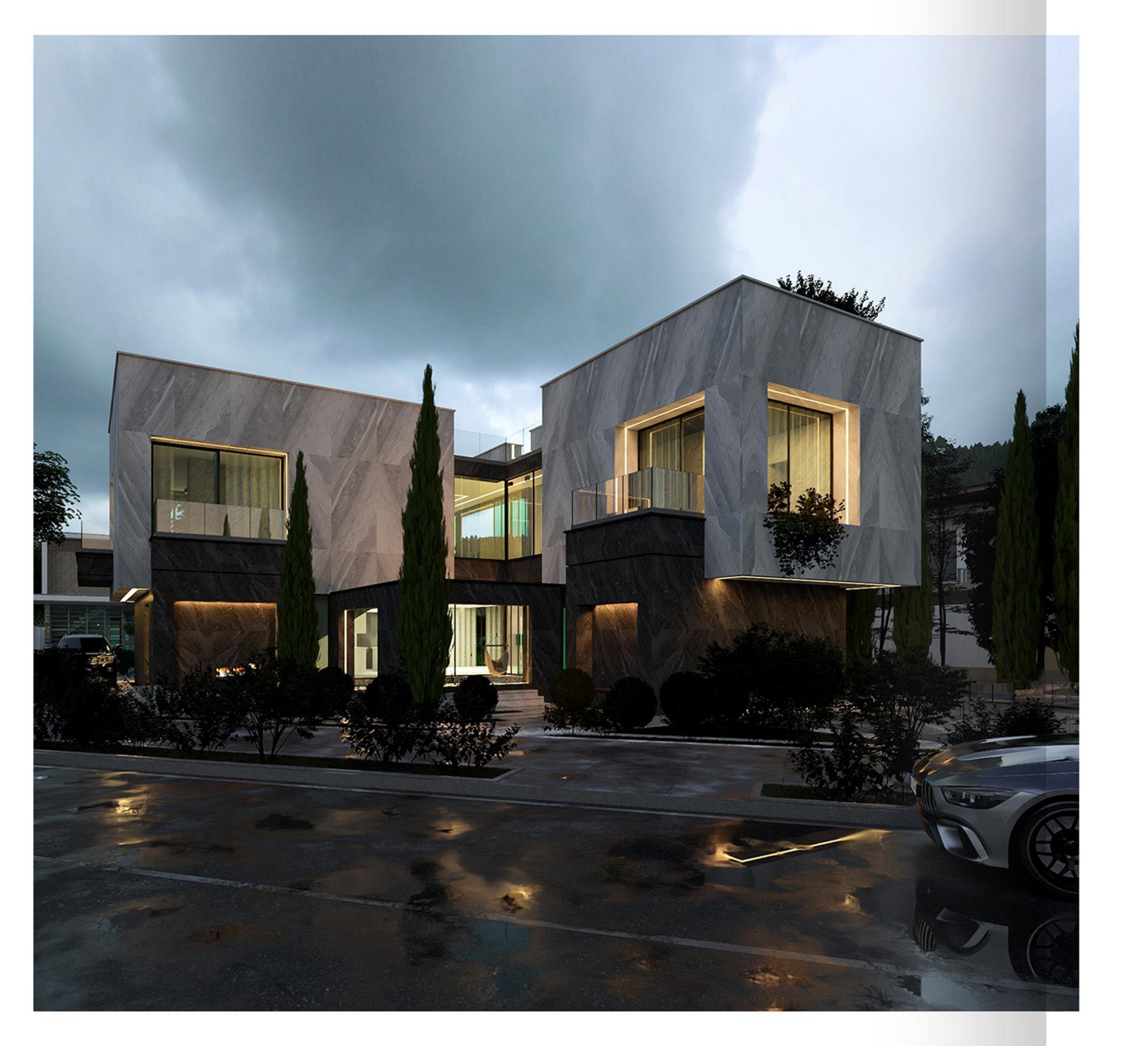


#### **BEST ANGLE**

According to all aspects, the eastern side has the freest exterior view. All public spaces are formed on this side and have wide windows to the outside.











#### **FLOATING BOX**

The volume consists of two white cubes. The design wants to keep these two floated in the air.





#### **ROOFGARDEN**

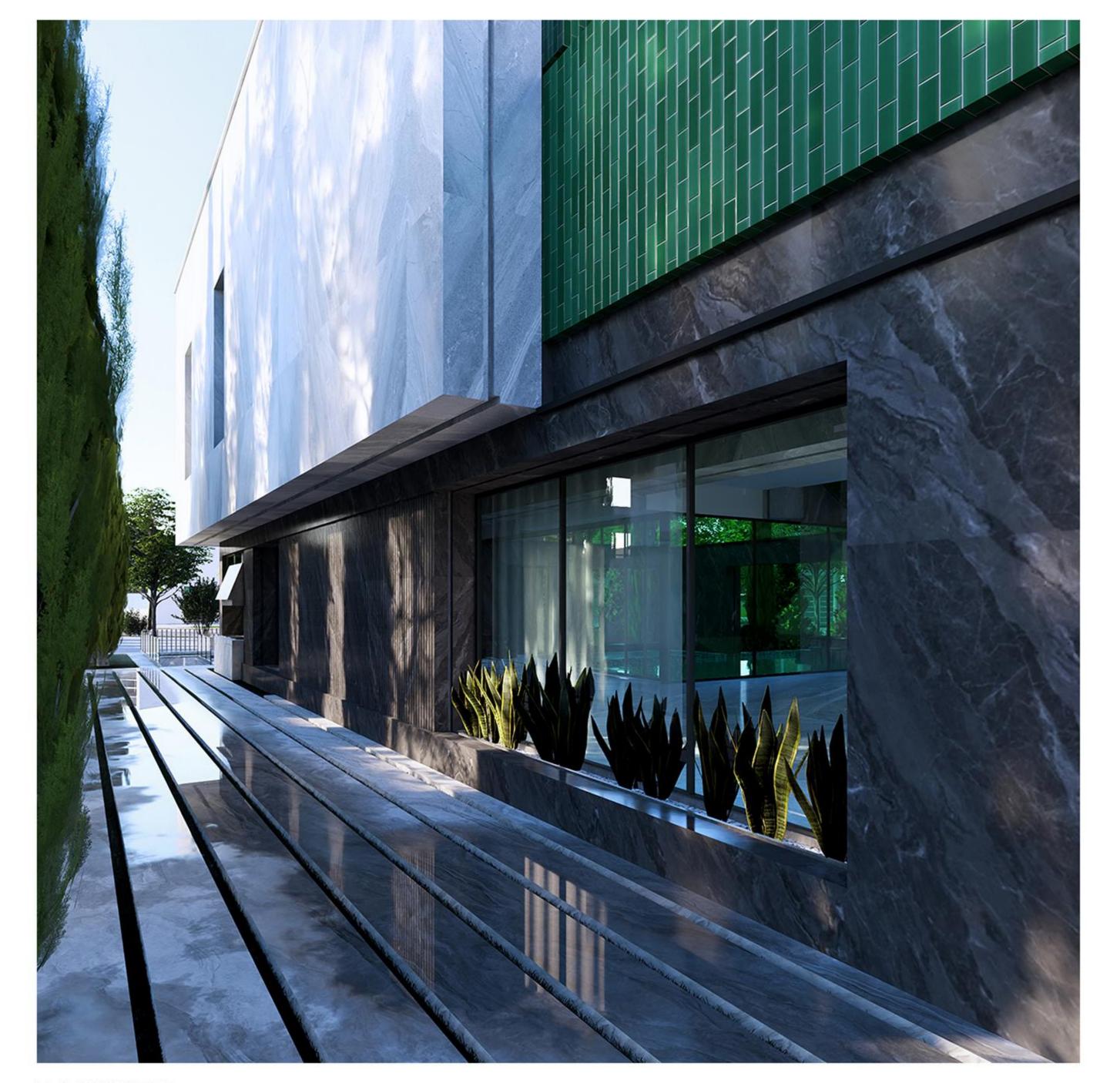
The jacuzzi and sunbathing area are designed to have the best view of the southern mountains.





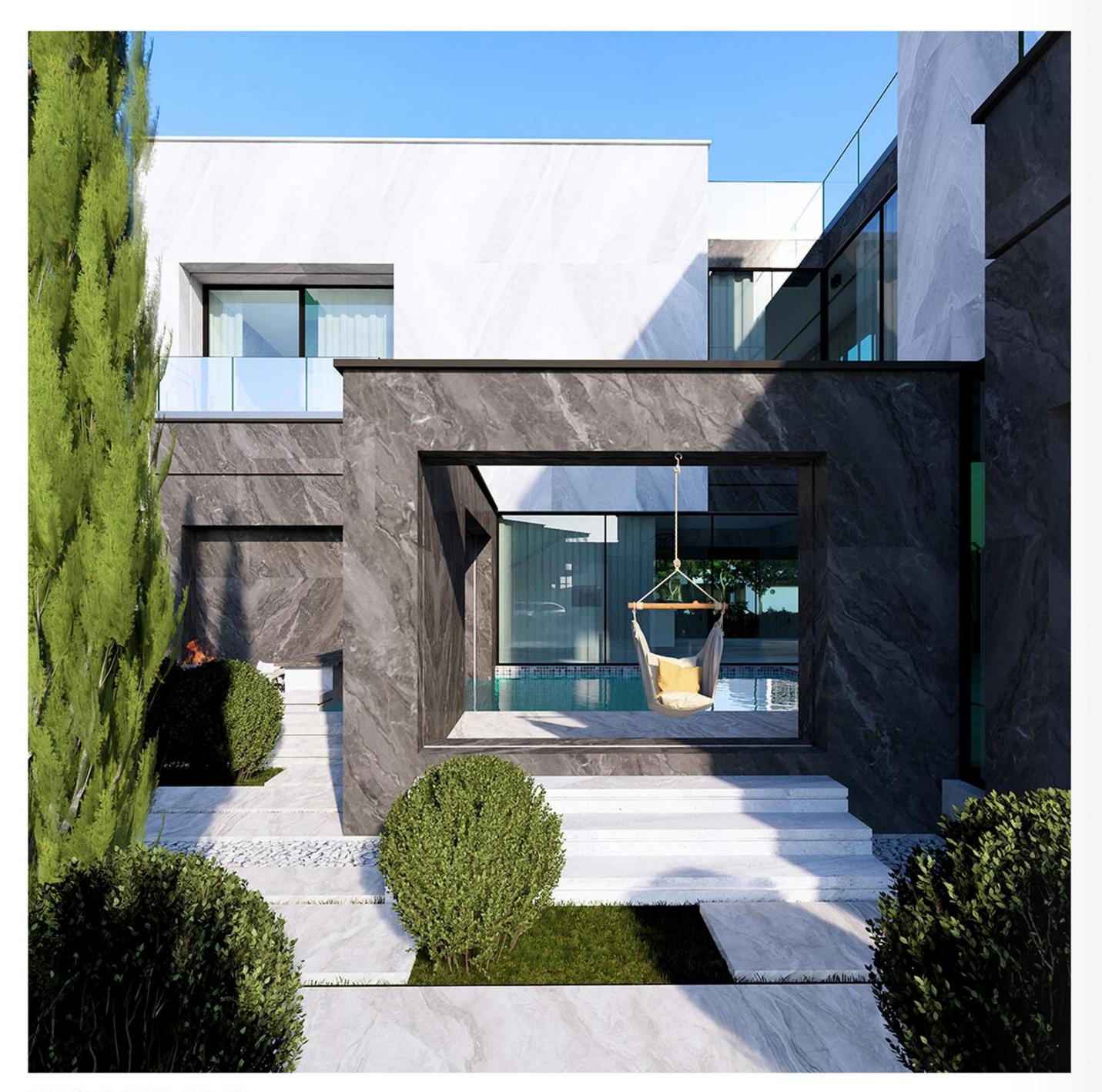
#### LIVING TERRACE

This space is located on the first floor in such a way that it is one of the best views of the project.

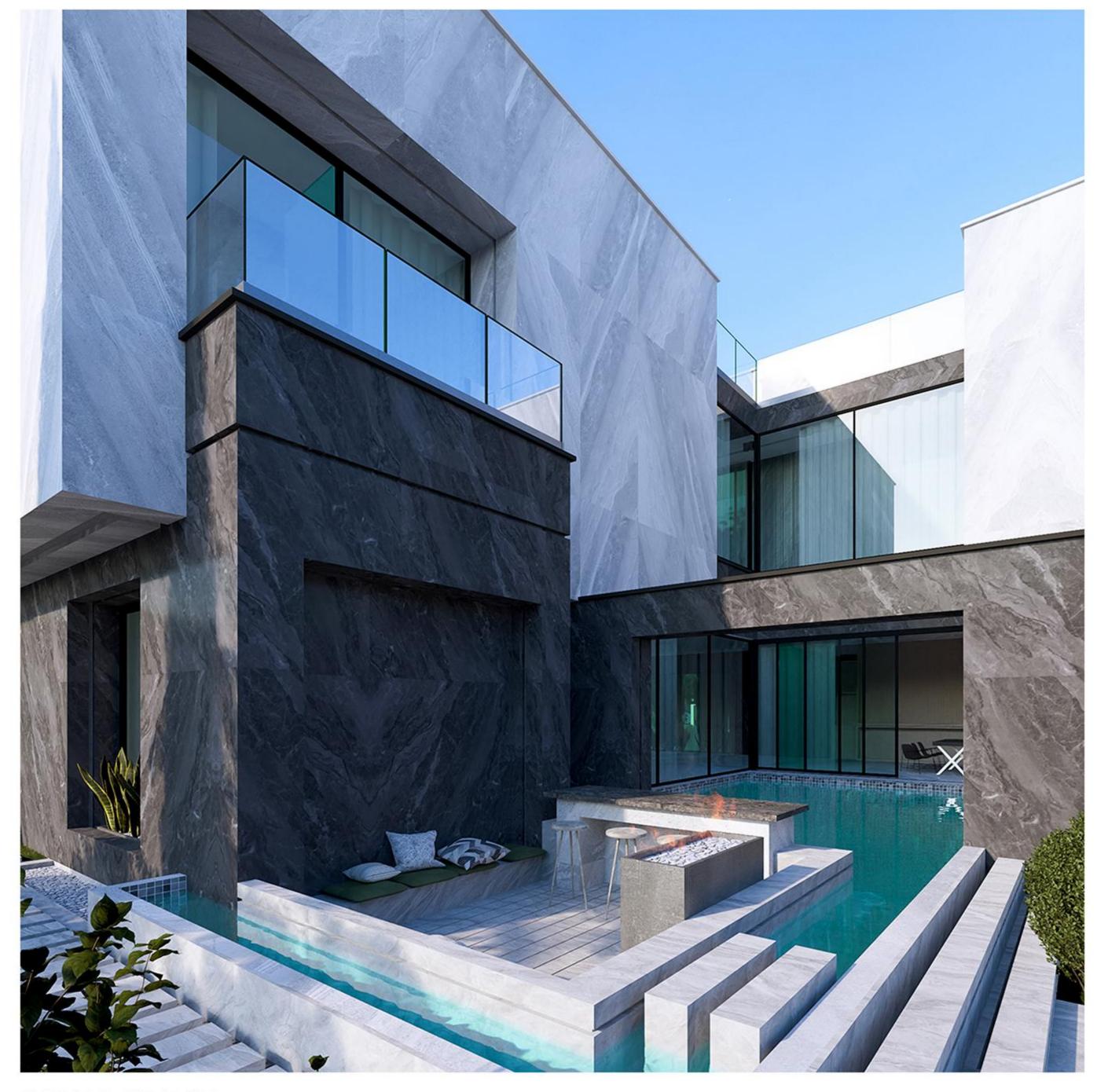


#### **BACKYARD**

The yard between the villa and the neighboring land. Having a view from inside this space provides the possibility of monitoring it.



**SWIMMING POOL**A surface that covers the pool and creates privacy.



OUTDOOR BAR
A place to sit together by the pool.



### **OUTDOR DINING**

The outdoor dining area is defined next to the barbecue. The basement stairs go around this space and define it.

# DESIGN PROCESS

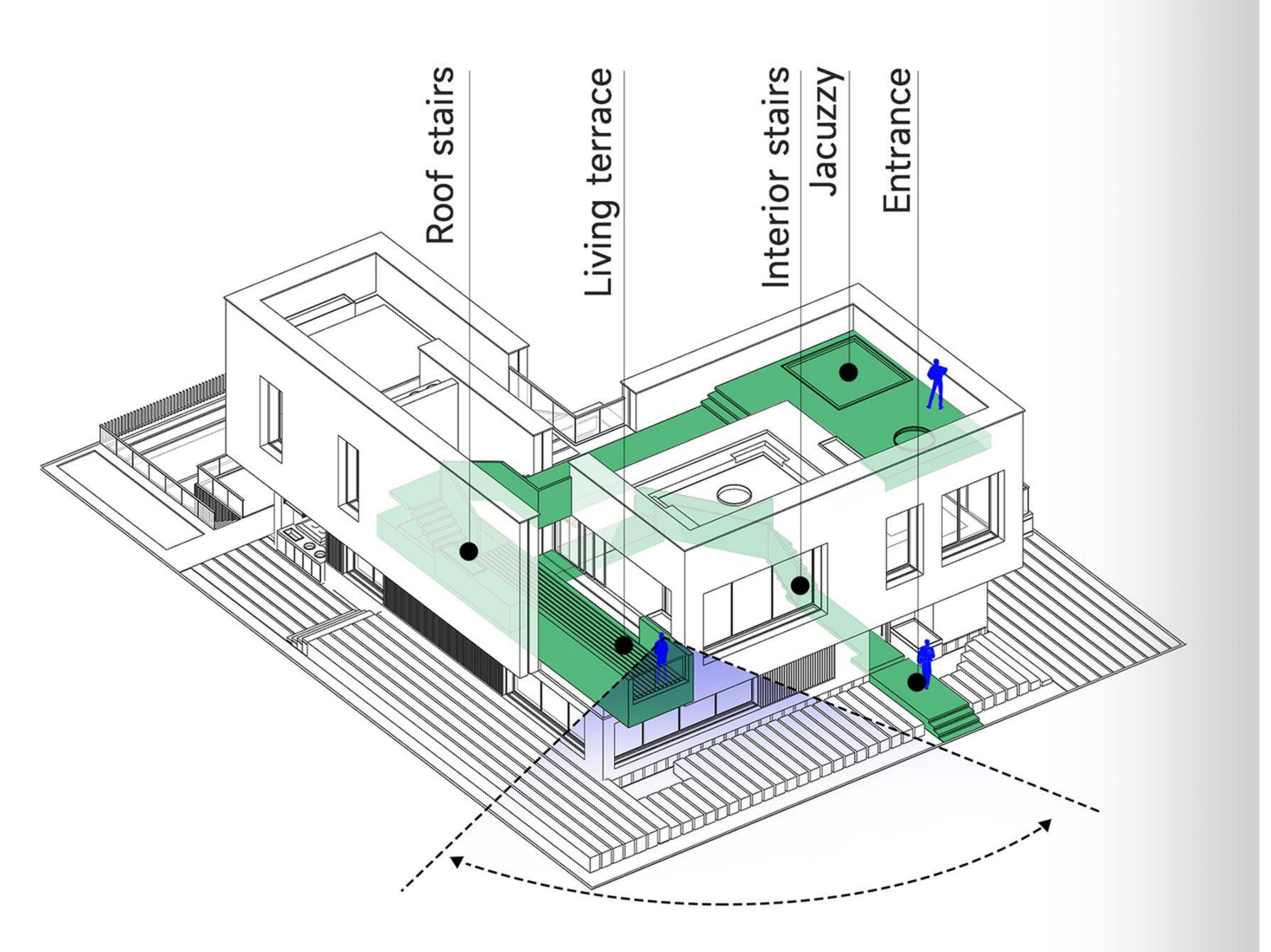
Challenges and Problems

پروسه پیش رو سعی دارد چالش های موجود در طراحی، از نظر معمار، را بطور بسیار خلاصه مطرح کرده و سپس پاسخ های معماری که منجر به شکل گرفتن ساختار اصلی پروژه میشوند را طی مراحل مختلف ارایه کند.

# EXTERIOR

برای راحت تر کردن مسائل، آنها را به دو دسته کلی داخلی و خارجی تقسیم میکنیم.

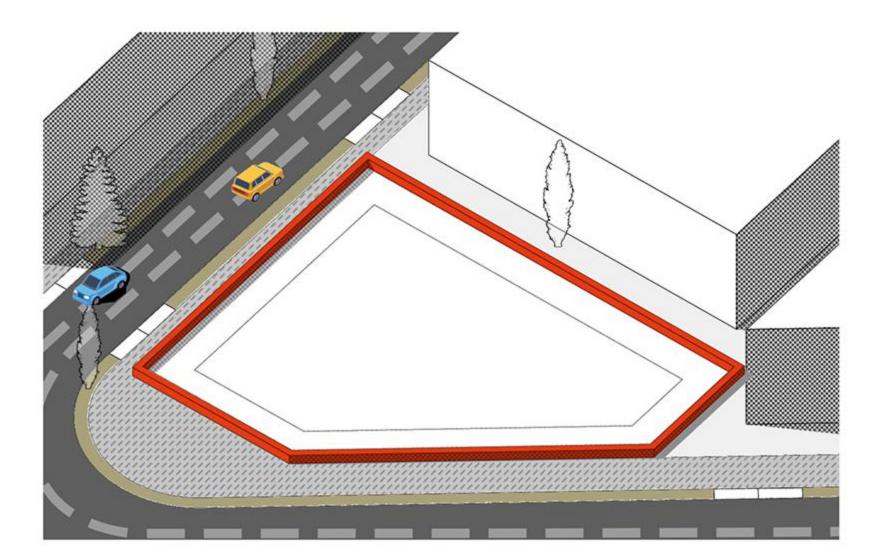




# **GREEN LINE**

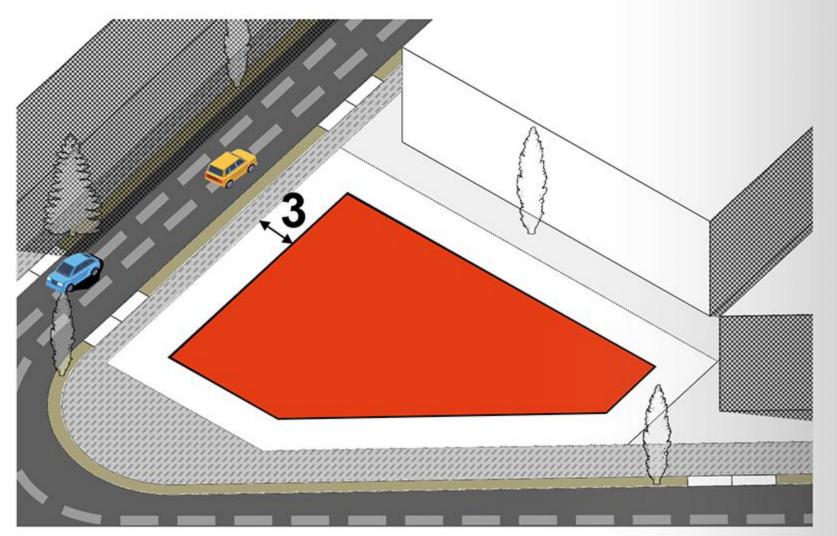
خط سبز به عنوان یک کانسپت، رنگ غالب بیرون و سبزینگی محیط را به درون پروژه هدایت میکند و تا بالاترین نقطه پروژه مخاطب را همراهی میکند. Building area
THE Fence
"L" Shape form
Swimming pool

# OEXTERIOR



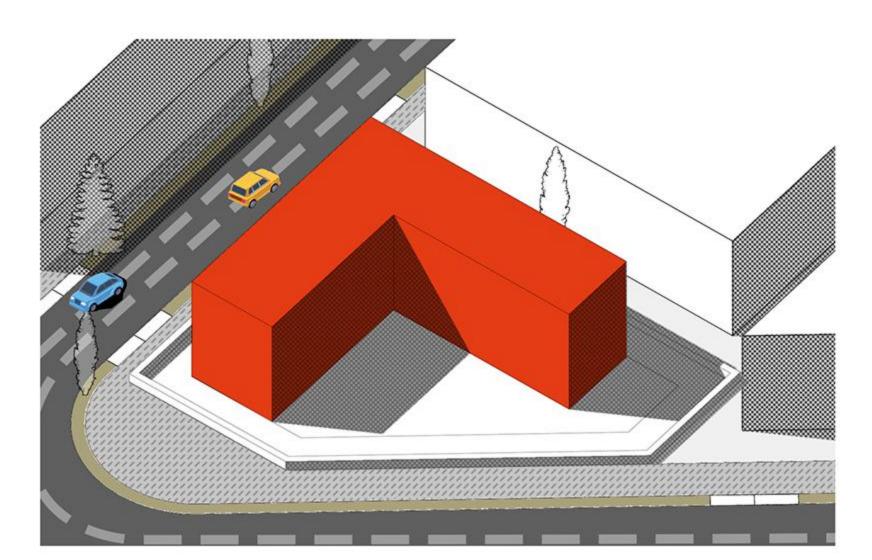
A- THE FENCE

Its height is limited to 80 cm and it should not be made of masonry.



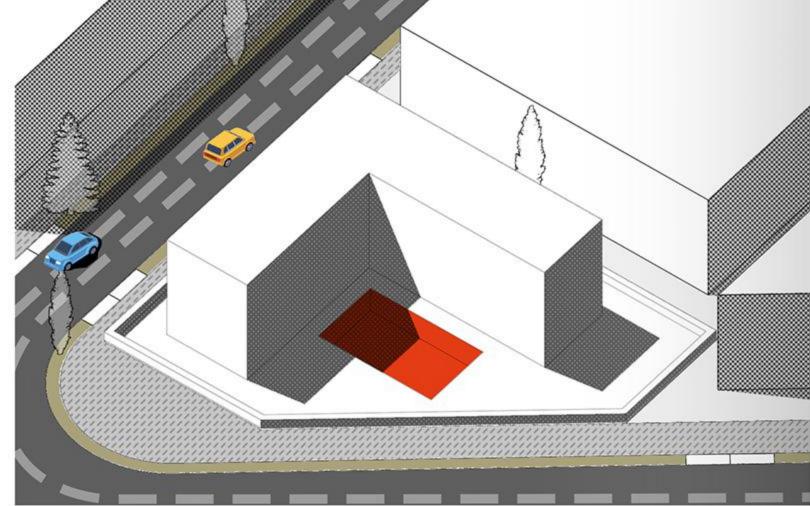
B- Building area

No fixed architectural element should be located within a meters of the outer boundary.



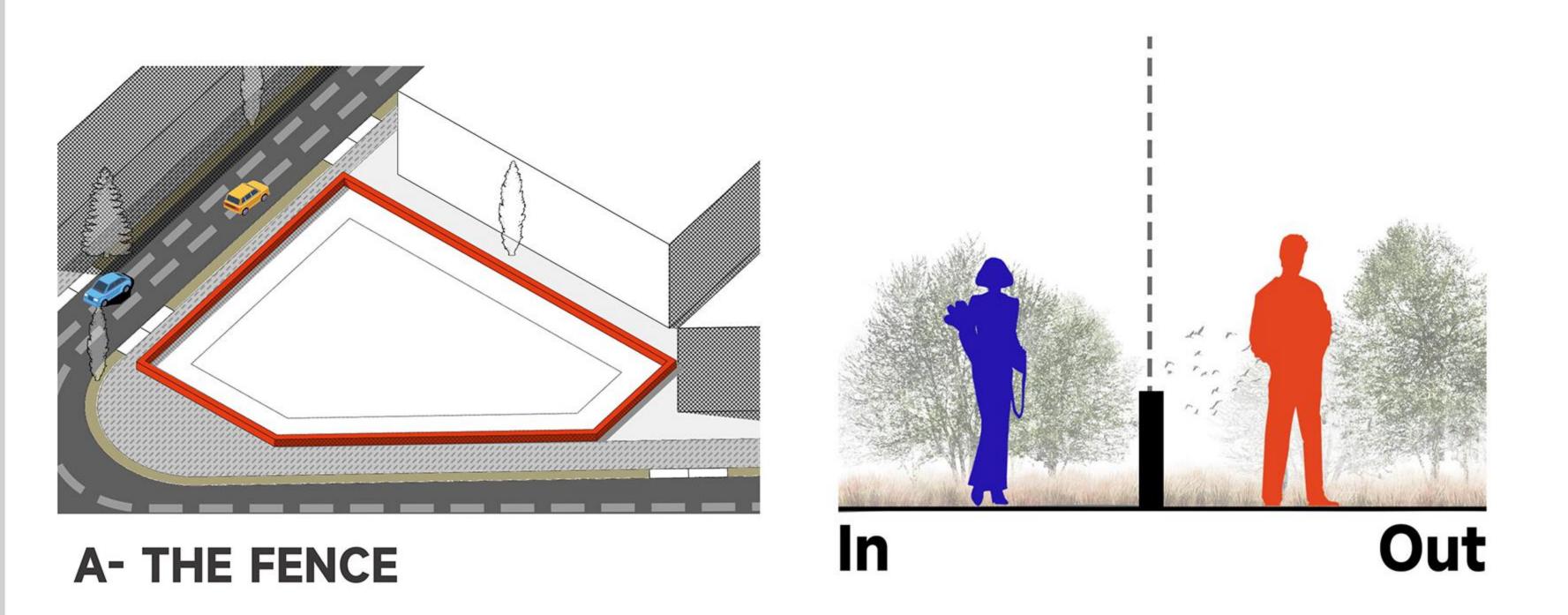
## C- L shape Form

It is strongly suggested by the employer that the general form of the project should be like this.



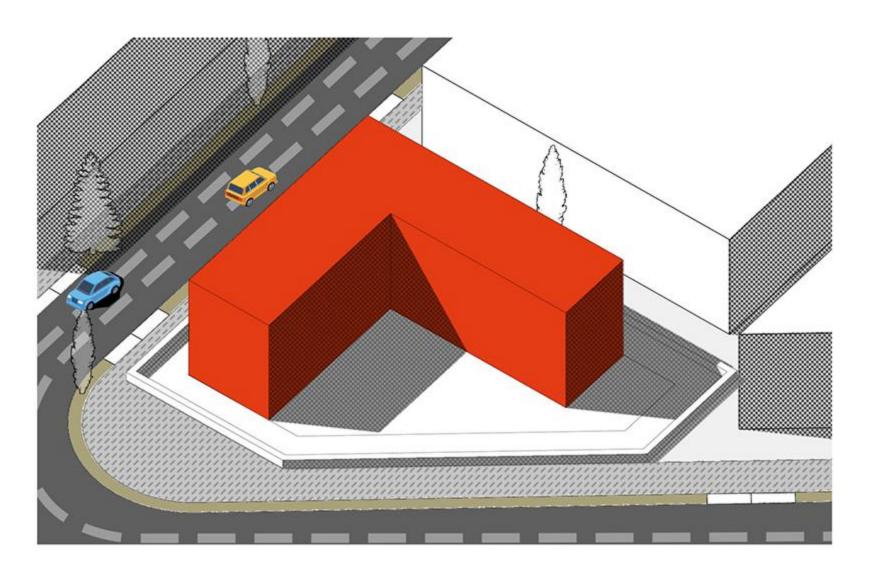
## D- SWIMMING POOL

According to the plan provided by the employer a swimming pool should be placed in the open area.



## Challenge:

با توجه به محدودیت ساخت در شهرک مسکونی مذکور در مورد ارتفاع مرز بیرونی زمین. با یک چالش مهم روبرو هستیم. عدم وجود محرمیت و پرایوسی یک تهدید بزرگ برای تمام فعالیت های داخل محوطه است. کاشت گیاهاین سبز (یاس هلندی) پیشنهاد شده تا حدی شرایط را تعدیل خواهد کرد. اما این چالشی است که باید توسط معماری نیز پاسخی به آن داد.

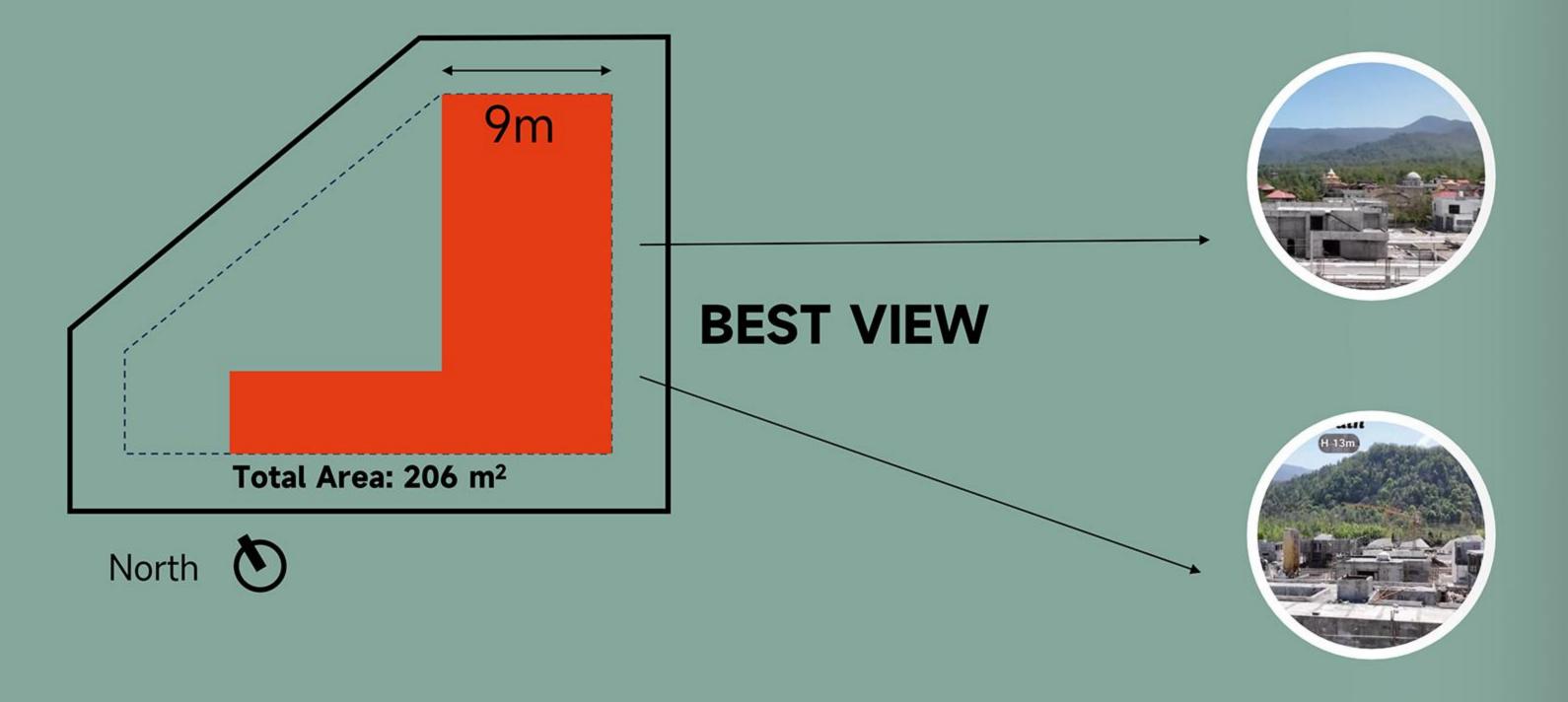


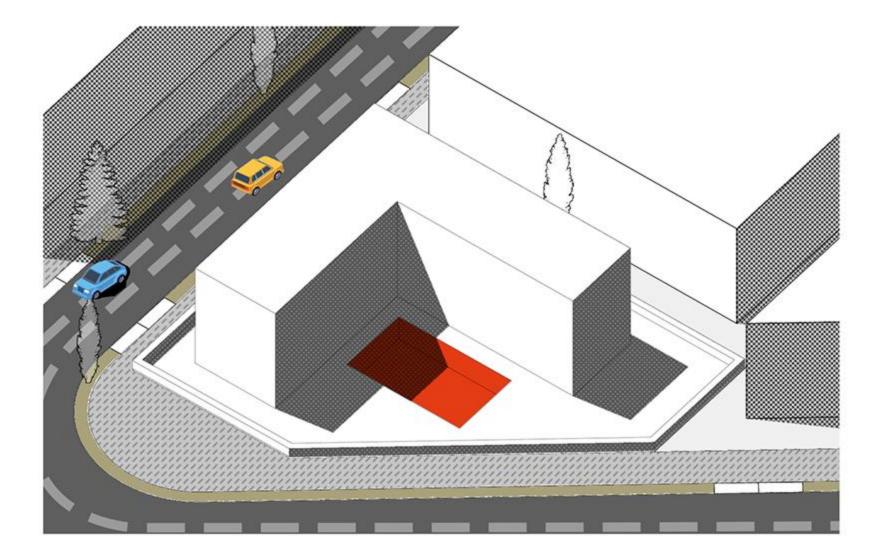
# سوال:

بهترین حالت قرارگیری فرم ال شکل چگونه است؟

C- L shape Form

با توجه به دید مناسب و همجواری خیابان ، منطقی است که بیشترین جرم در ضلع شرقی بارگذاری شود. به این صورت فضاهای بیشتری ( بدون مزاحمت) امکان بهره گیری از منظر بیرونی را دارند.



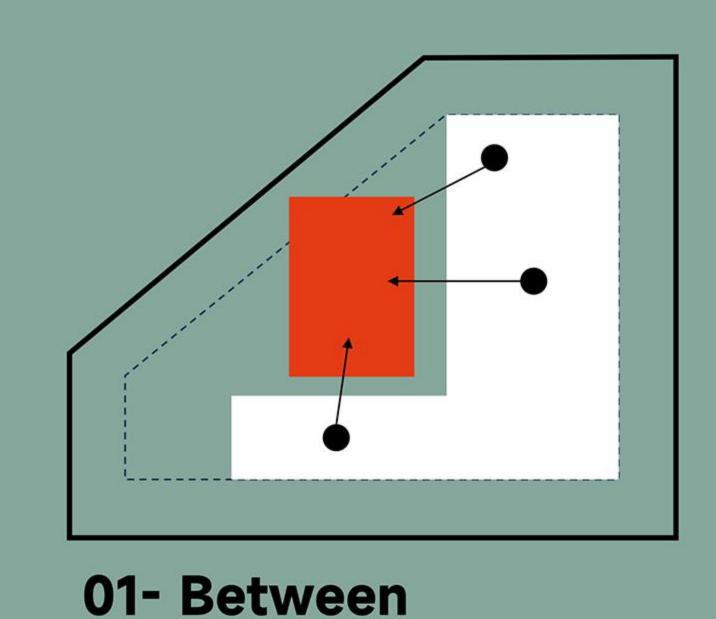


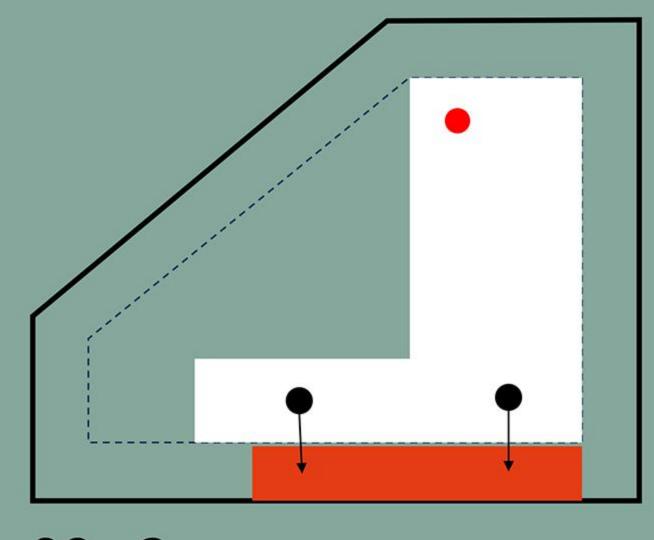
# سوال:

بهترین مکان قرارگیری استخر کحاست؟

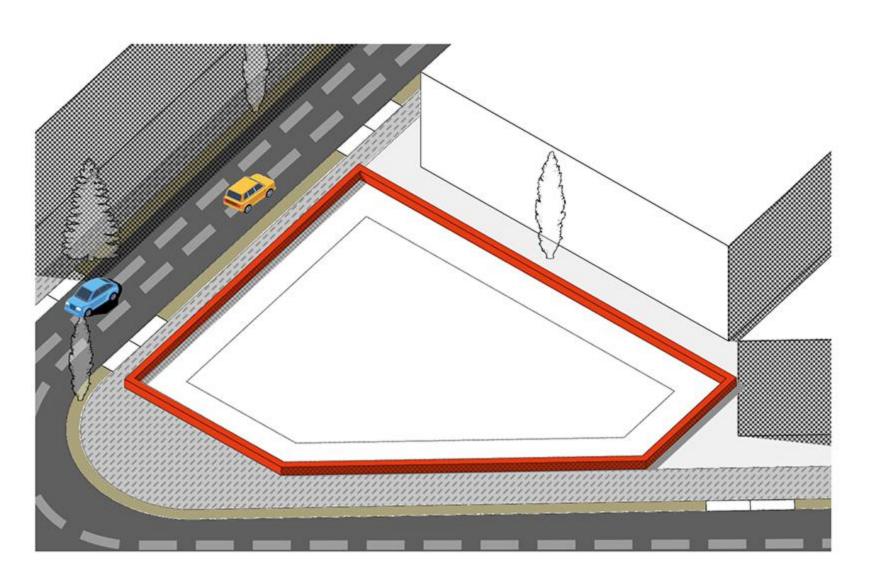
D- SWIMMING POOL

اگر بخواهیم از تمام فضاهای داخل ویلا به استخر دید داشته باشیم. حالت اول گزینه ایدآل خواهد بود. در شرایط دیگر تمام فضاها نمیتوانند به استخر دید داشته باشند.

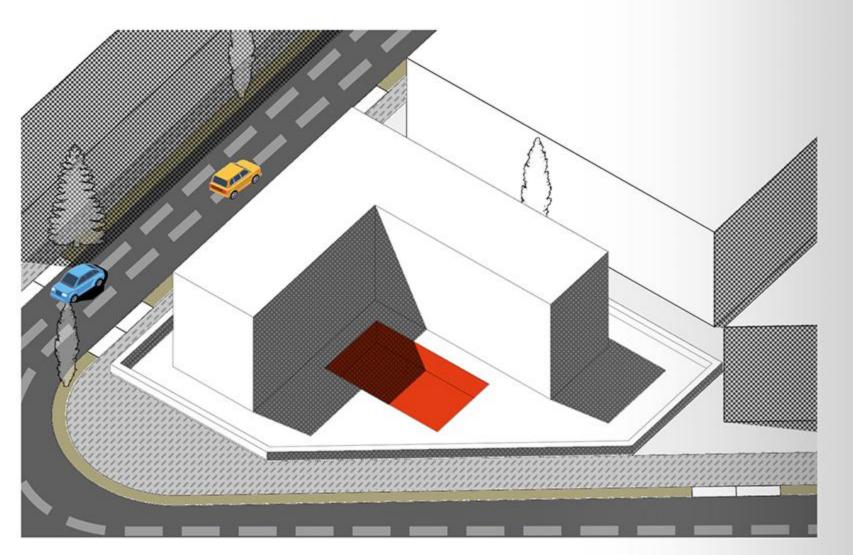




02- Corner





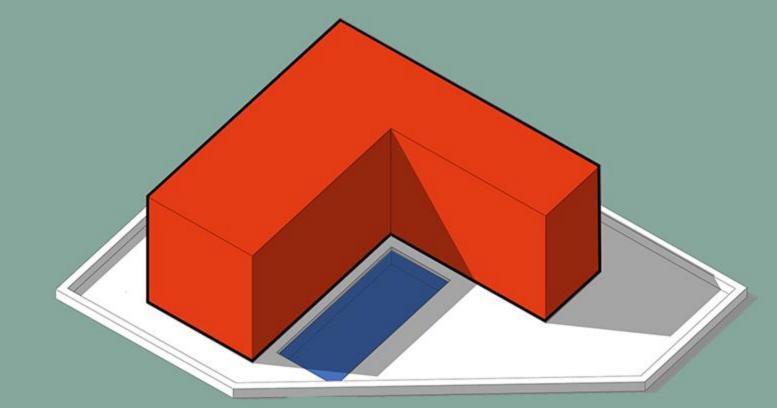


D- SWIMMING POOL

## Challenge:

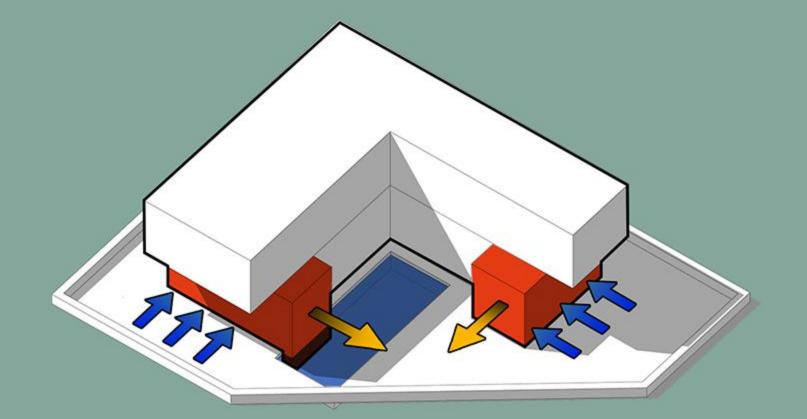
با توجه به ضابطه ارتفاعی در مرز پروژه، هنگامی که استخر در میان زمین جانمایی شود. موضوع حریم و پرایوسی یک چالش بزرگ خواهد بود.

در این حالت ما یک استَّخر غیر قابل استفاده خواهیم داشت.



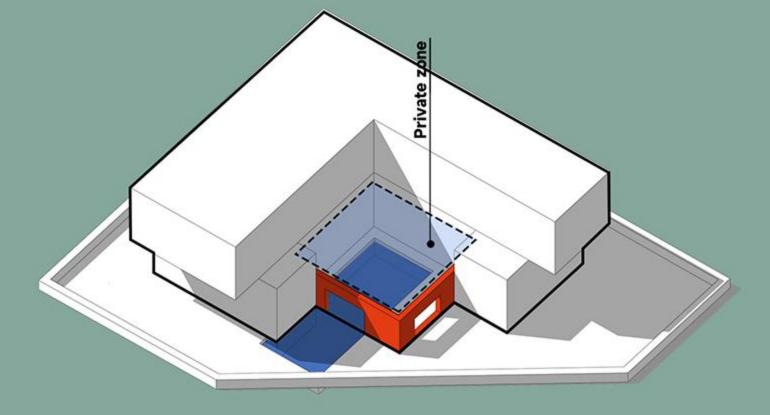
01

L shape form- Area 206 m<sup>2</sup>



02

Moving to the center to create more privacy



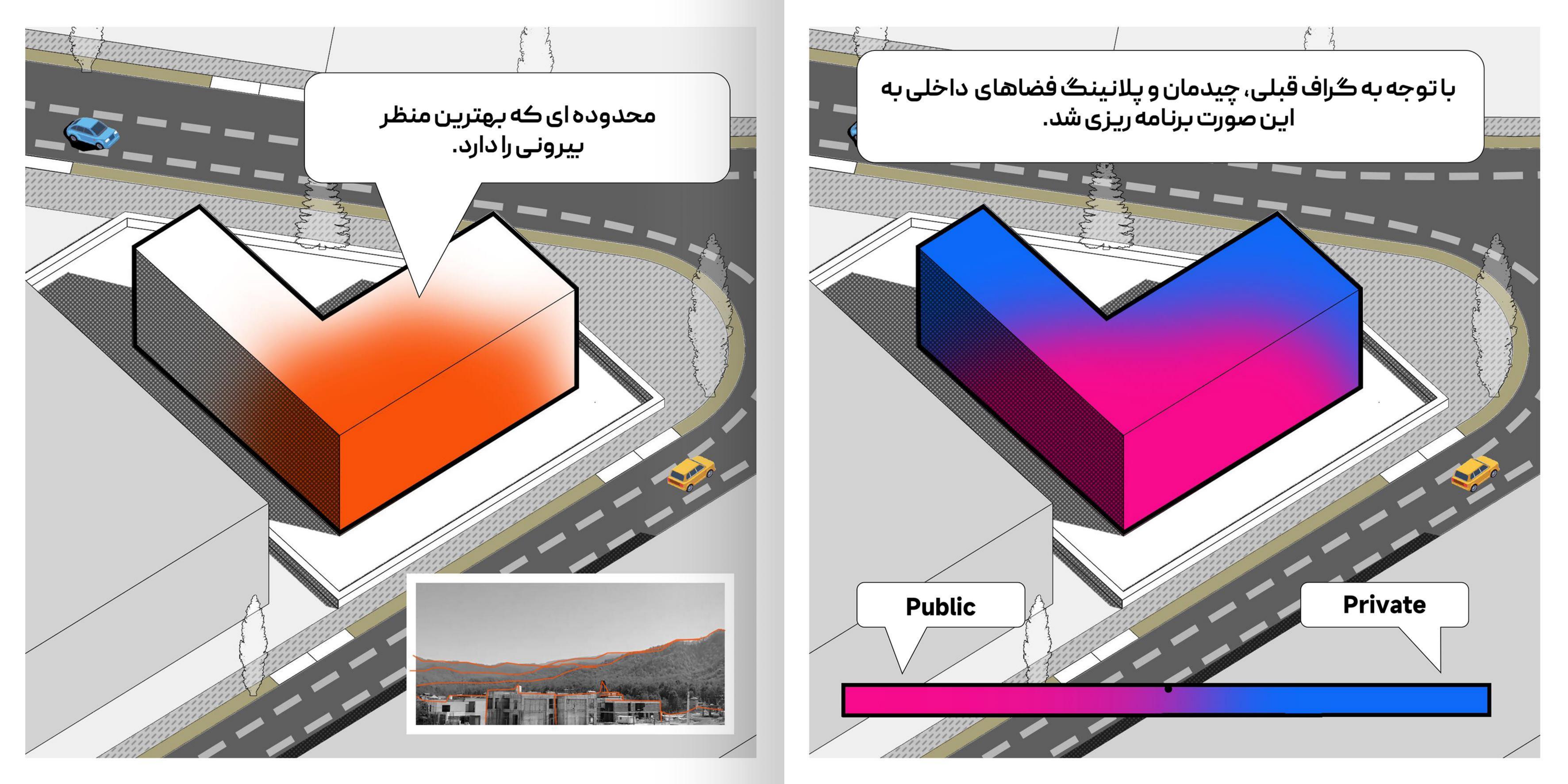
03

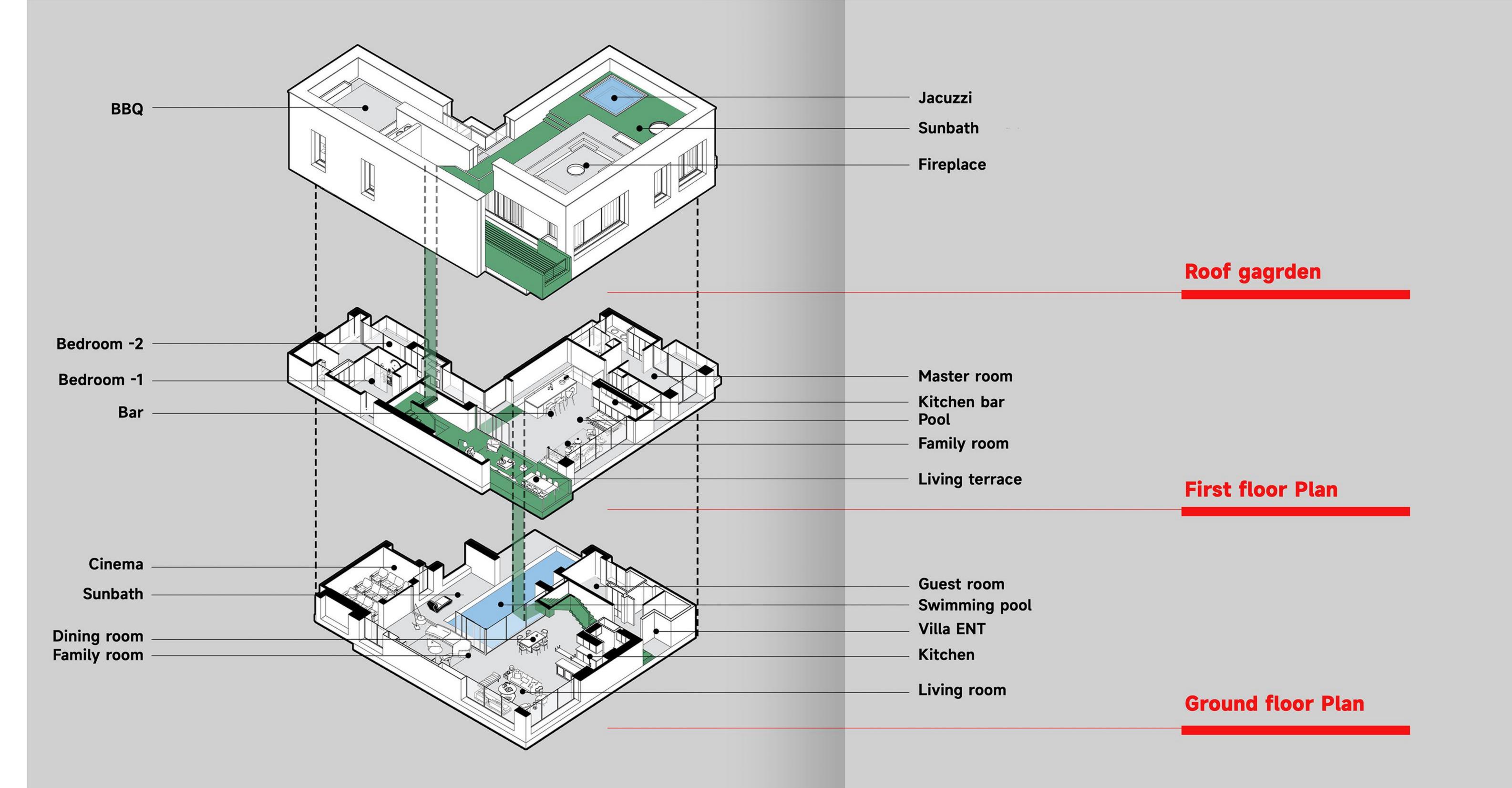
Adding surfaces create an outdoor zone.

USABLE SWIMMING POOL

04

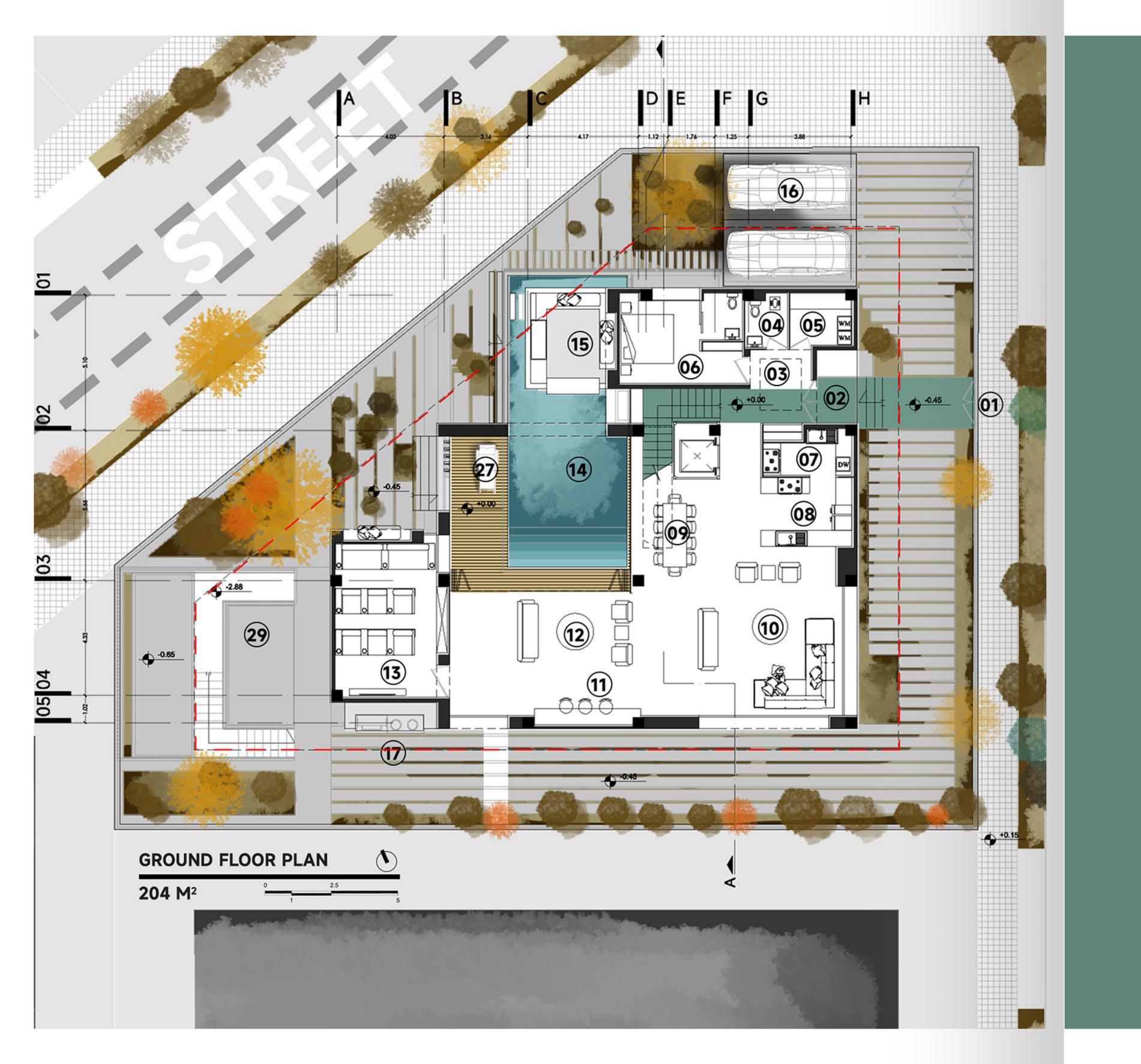




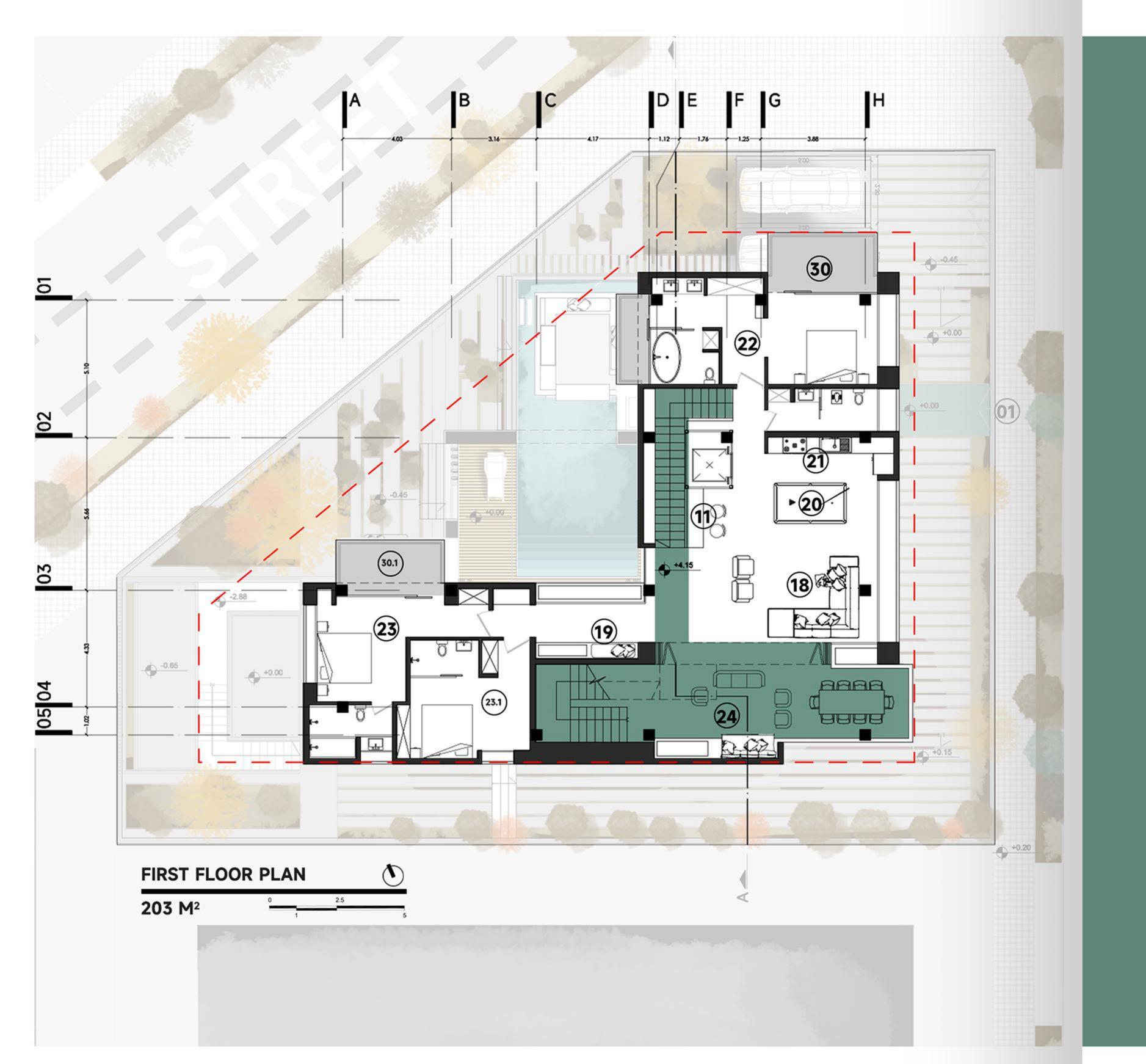


# o PLAANS

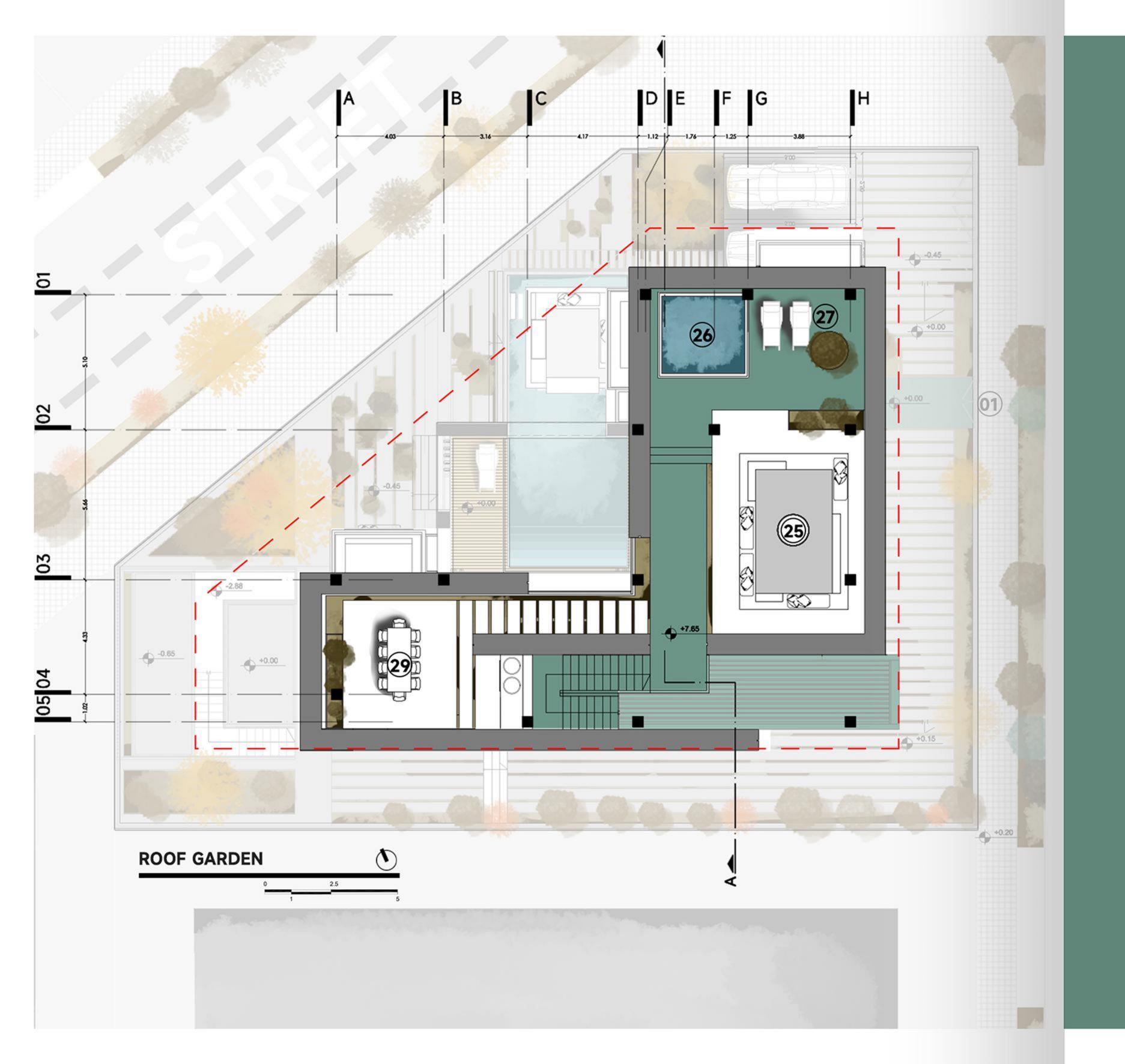
ARCHITECTURAL



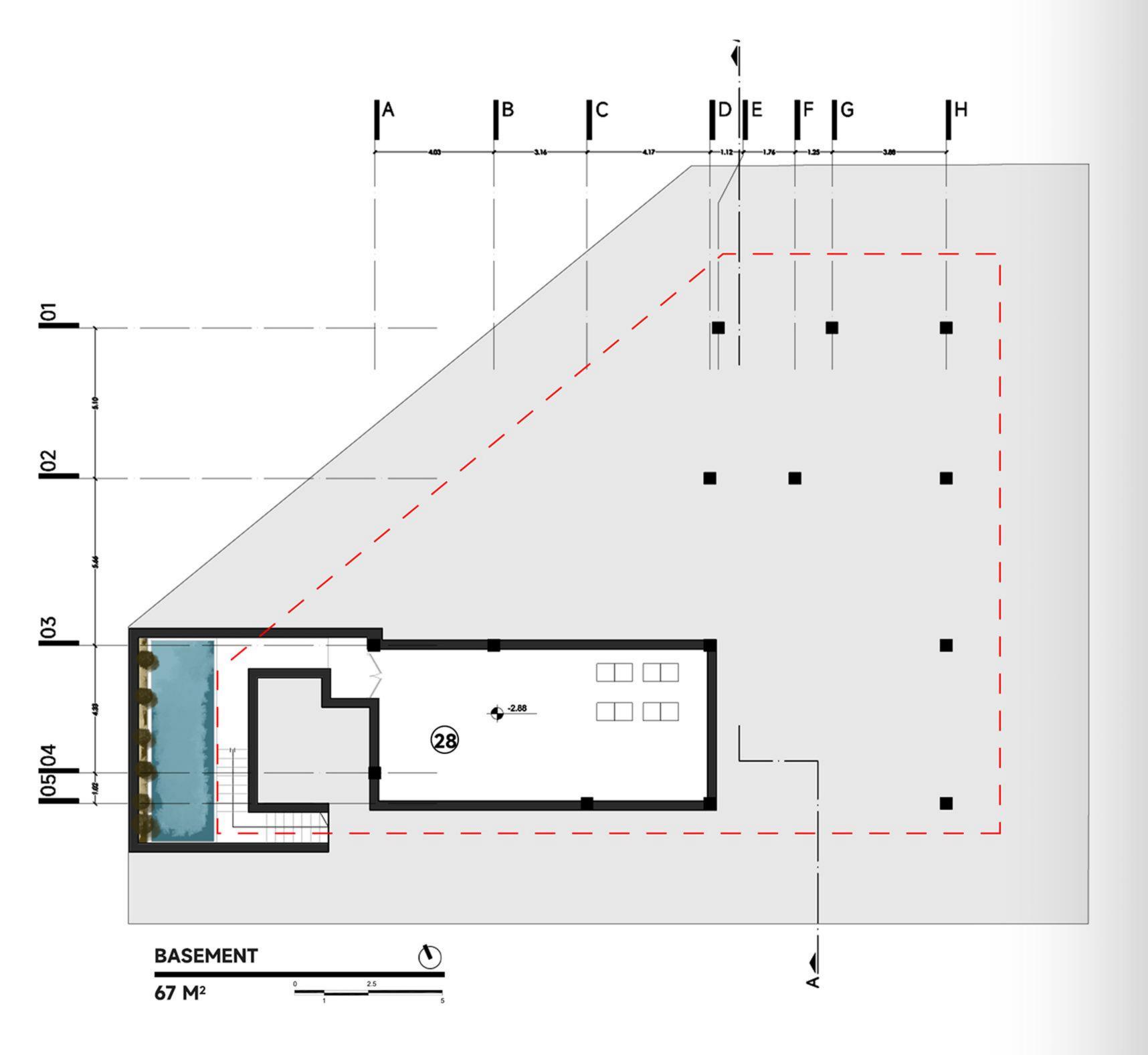
NO Space Villa ENT Residential ENT **ENT filter & closet** WC laundry **Guest room** Back kitchen Kitchen **Dining room** Living room Bar Family room Cinema Swimming pool **Outdoor Bar Parking** BBQ Hall 18 Library Pool Kitchen bar **Master room** Bedroom1-Bedroom2- 23.1 Living terrace Fireplace Jacuzzi Sunbath **Engine room** Outdoor dining **Master room Terrace Bedroom Terrace 30.1** 



NO Space Villa ENT **Residential ENT ENT filter & closet** WC laundry **Guest room** Back kitchen Kitchen **Dining room** Living room Bar Family room Cinema Swimming pool **Outdoor Bar** Parking BBQ 18 Hall Library Pool Kitchen bar **Master room** Bedroom1-Bedroom2- 23.1 Living terrace Fireplace Jacuzzi Sunbath Engine room Outdoor dining **Master room Terrace Bedroom Terrace 30.1** 

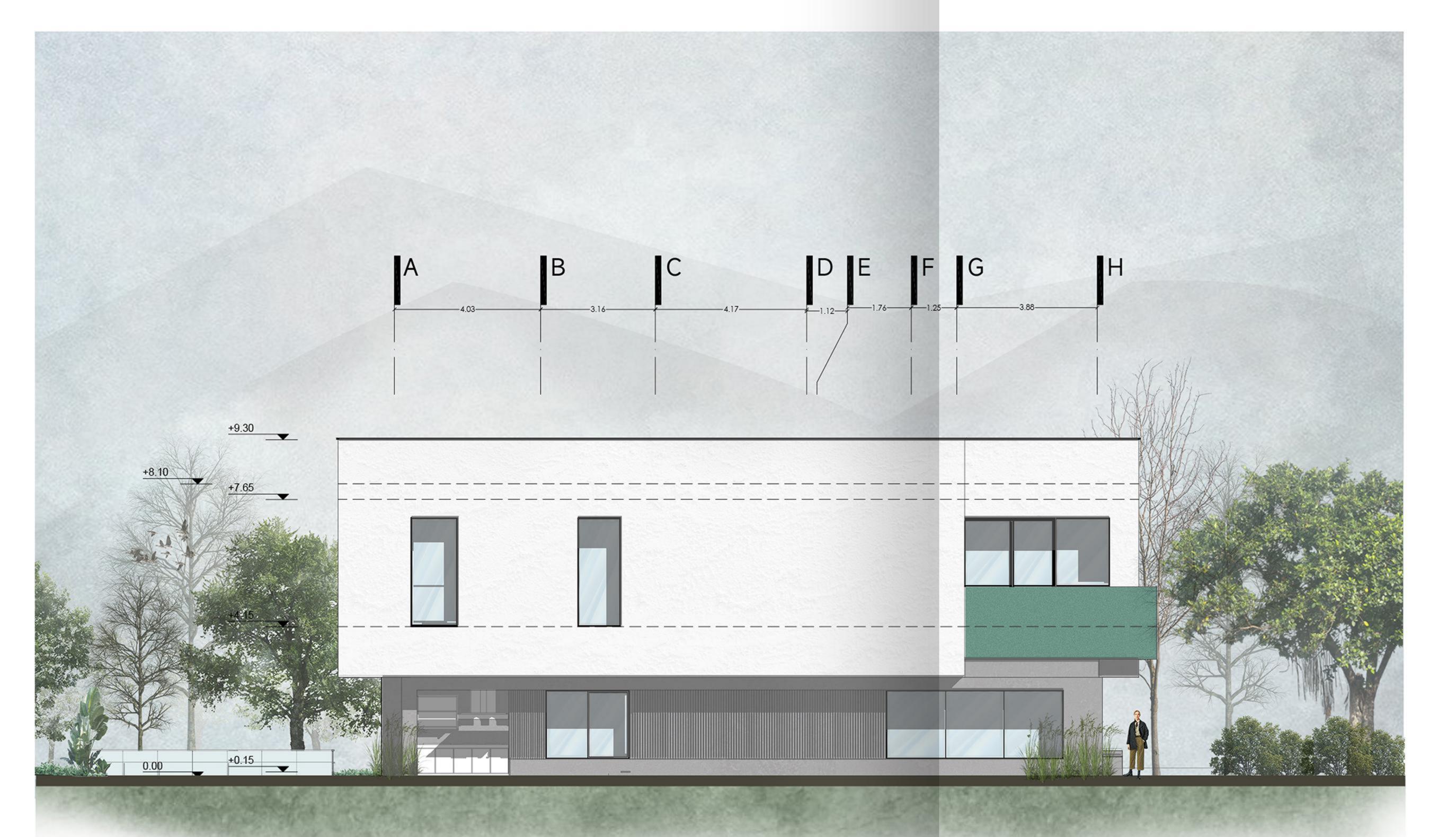


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# ELEVATIONS • AND SECTION



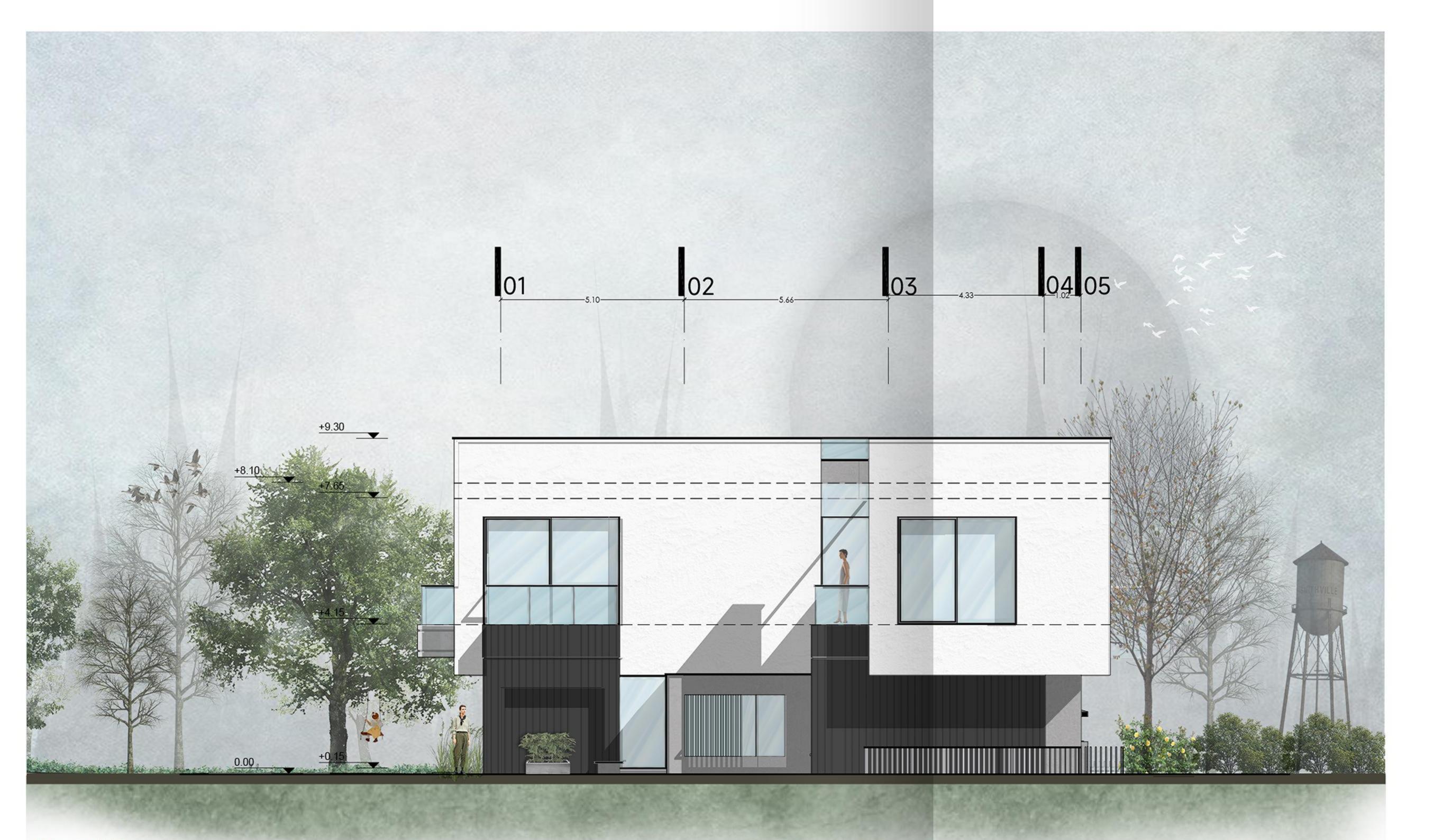
### South ELV

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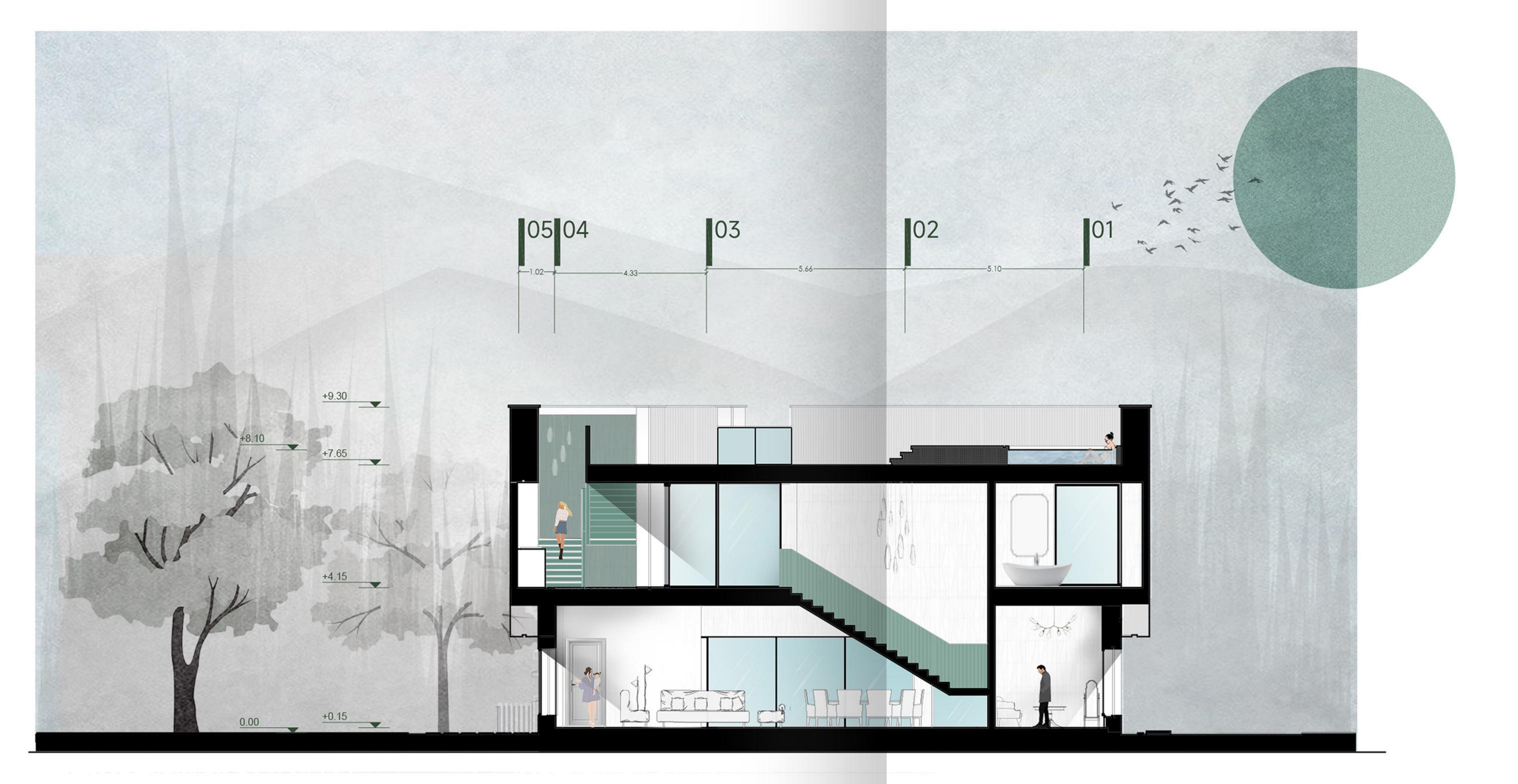


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West ELV

2.5



### Cross section

# THNX FOR YOUR ATTENTION

