

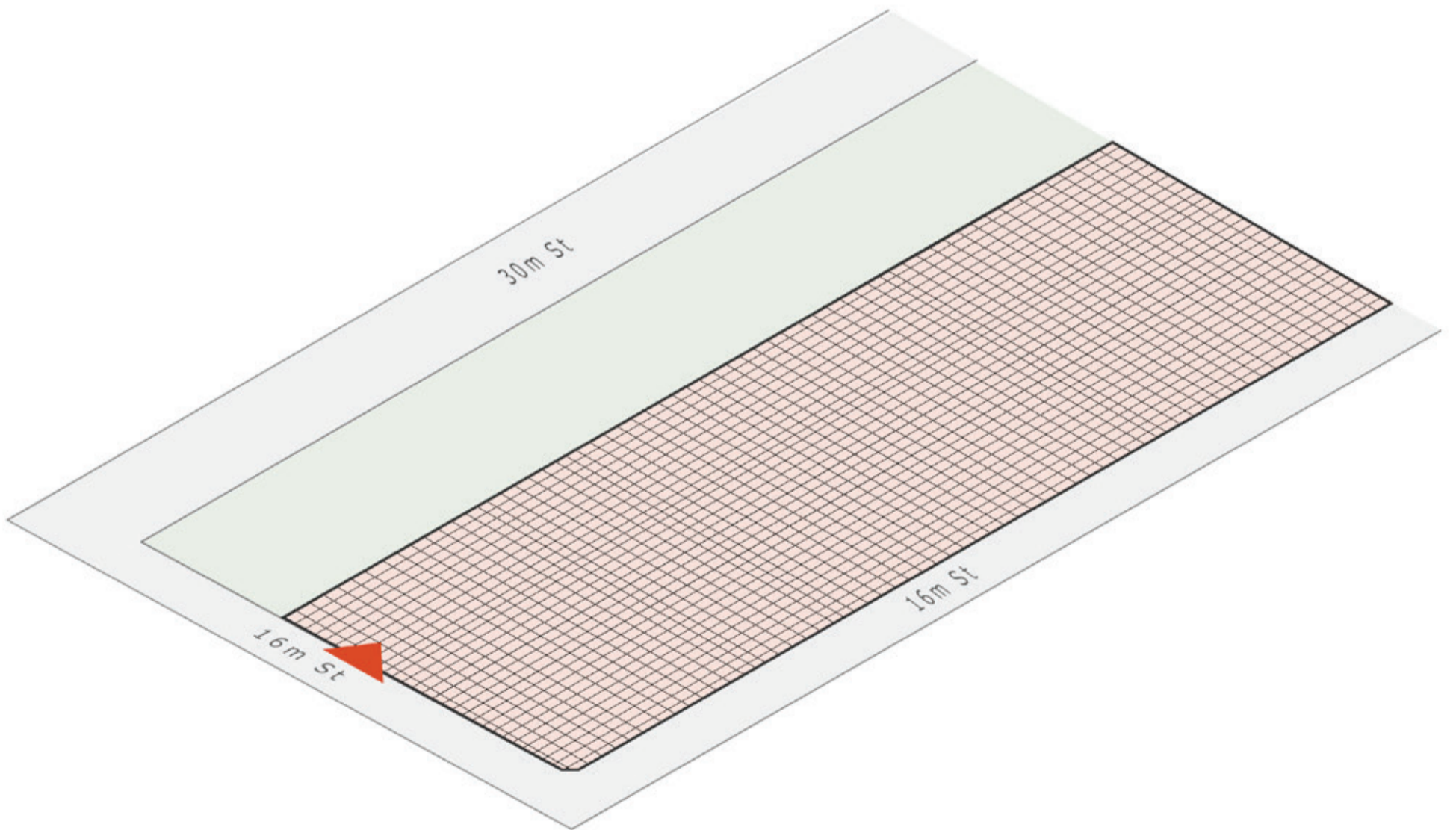
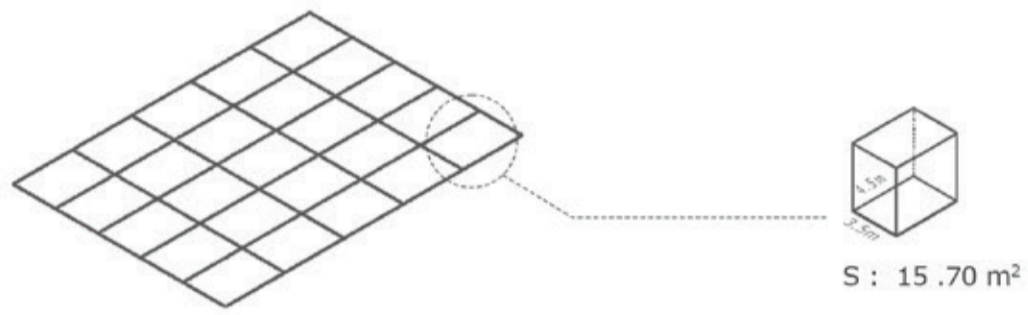
T E N I A T O W N



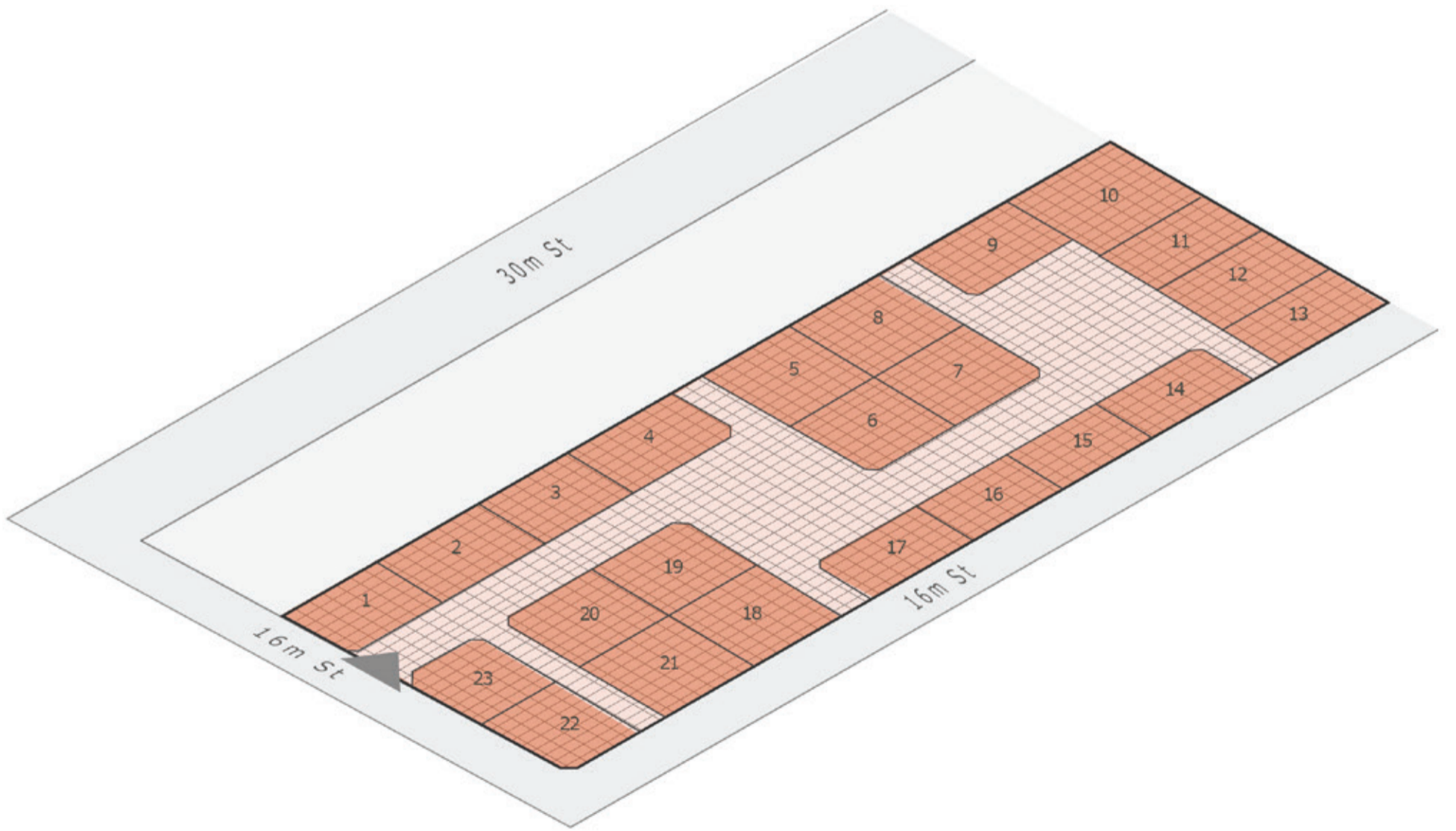
کانسپت طراحی پروژه :

انتخاب ساماندهی فضایی از طریق شبکه سازی Grid

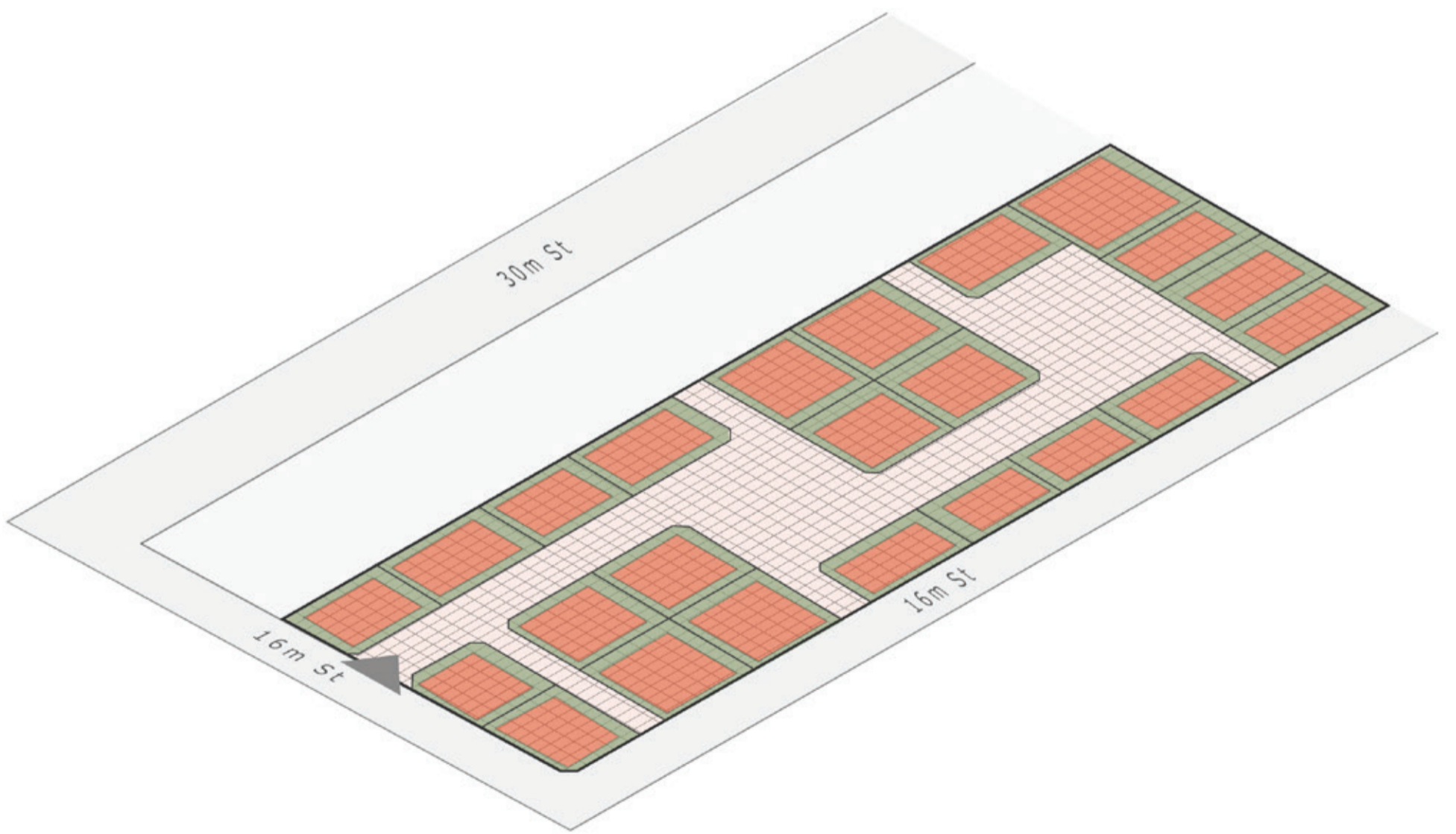
۱. تولید الگوهای متنوع
۲. توزیع مناسب فضاهای عمومی و نیمه عمومی ما بین فضاهای خصوصی
۳. ایجاد کلیت یکپارچه و هماهنگ در بخش های مختلف
۴. کم رنگ شدن سلسله مراتب و بالطبع آن به حداقل رسیدن اختلاف مکانی و کیفی ویلاها (هم ارزش کردن ویلاها)
۵. هماهنگی همه اجزای پروژه از توده گذاری ویلاها تا مدول بندی بازشوها ، سایبان ها و ...
۶. انعطاف پذیری و حق انتخاب در تصمیم گیری برای سرمایه گذار (با توجه به تنوع الگوهای مسکونی طراحی شده سرمایه گذار می تواند میزان استقبال عمومی از الگوهای مختلف را محک زده و سپس به تکثیر الگوها براساس نیاز و سلیقه مشتریان پردازد.)
۷. امکان فازبندی در مراحل ساخت
۸. شخصی سازی (customize) قطعات بدون تغییر در شاکله اصلی پروژه (تعریف پارامترهایی که با تغییر متغیرهای ورودی آن آلترناتیوهای متعددی تولید می کند.



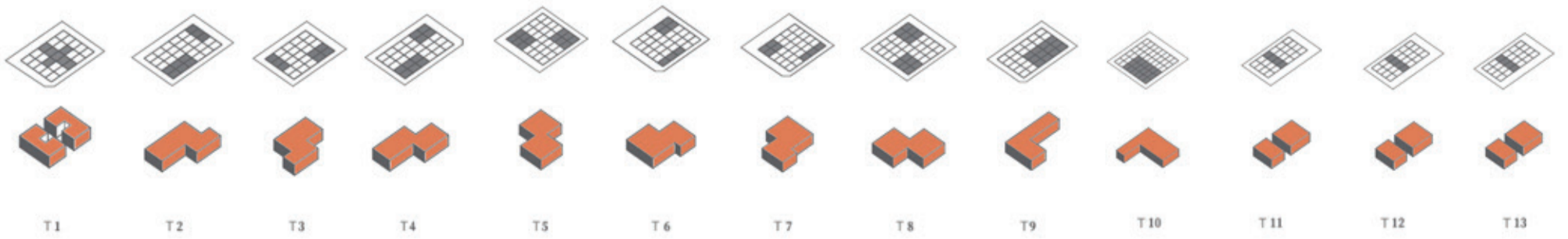
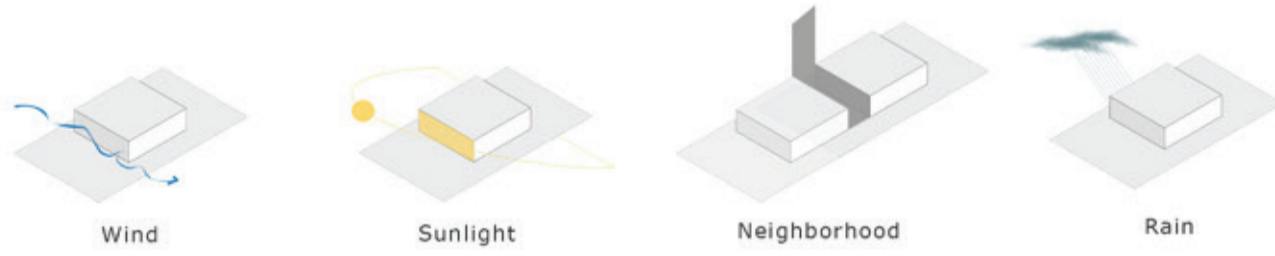
Site Area
putting rectangular Grid on the site



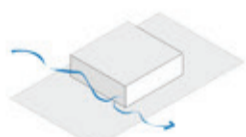
villa boundaries



villa Green Boundaries



T 14 T 15 T 16 T 17 T 18 T 19 T 20 T 21 T 22 T 23



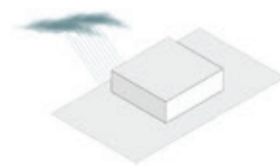
Wind



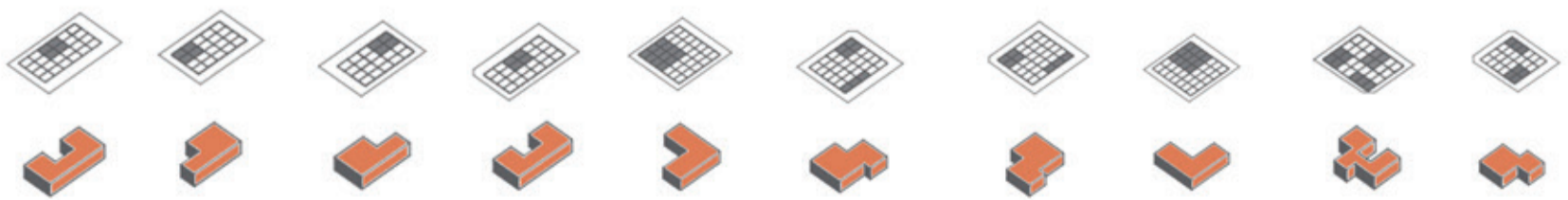
Sunlight



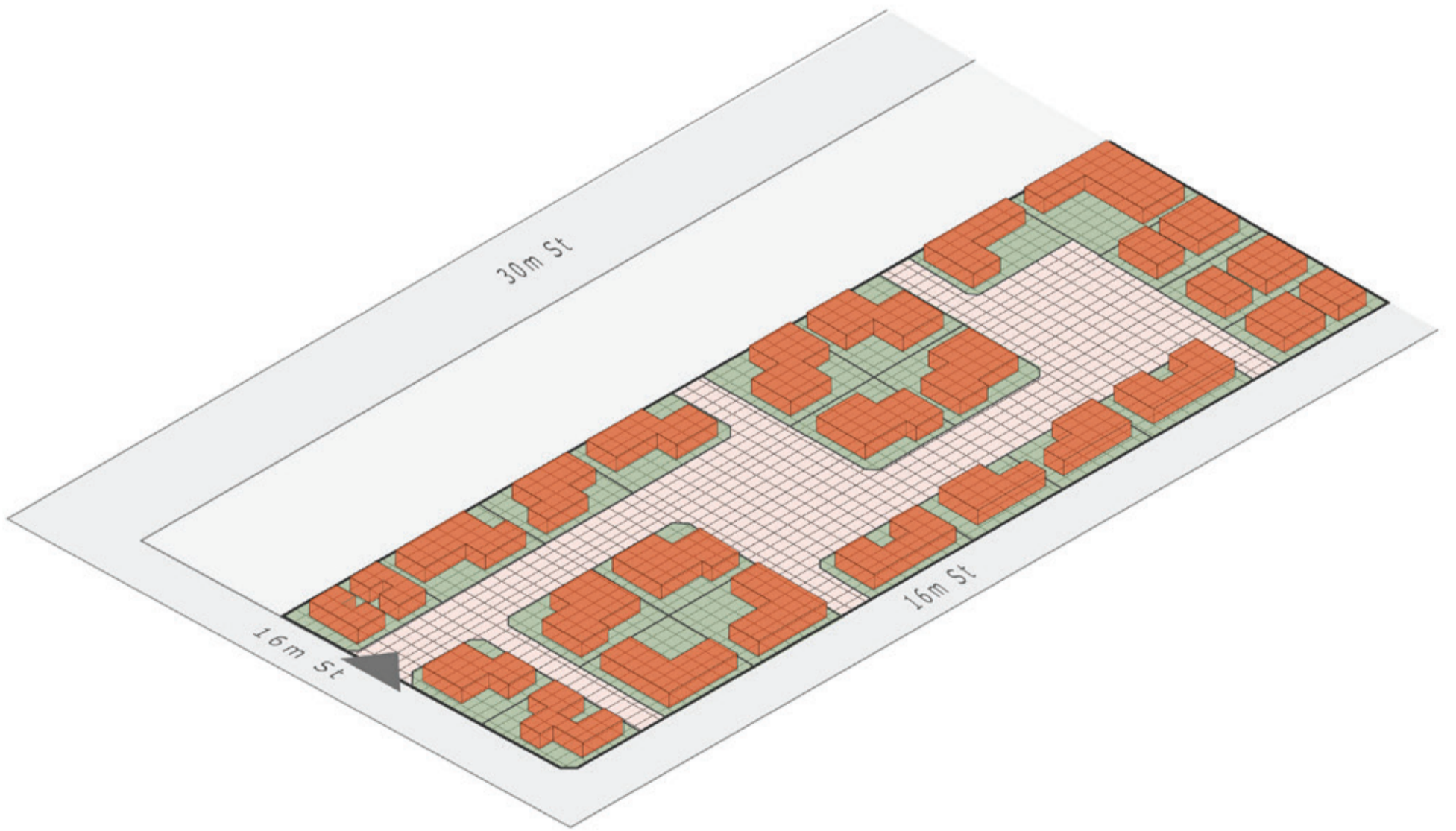
Neighborhood



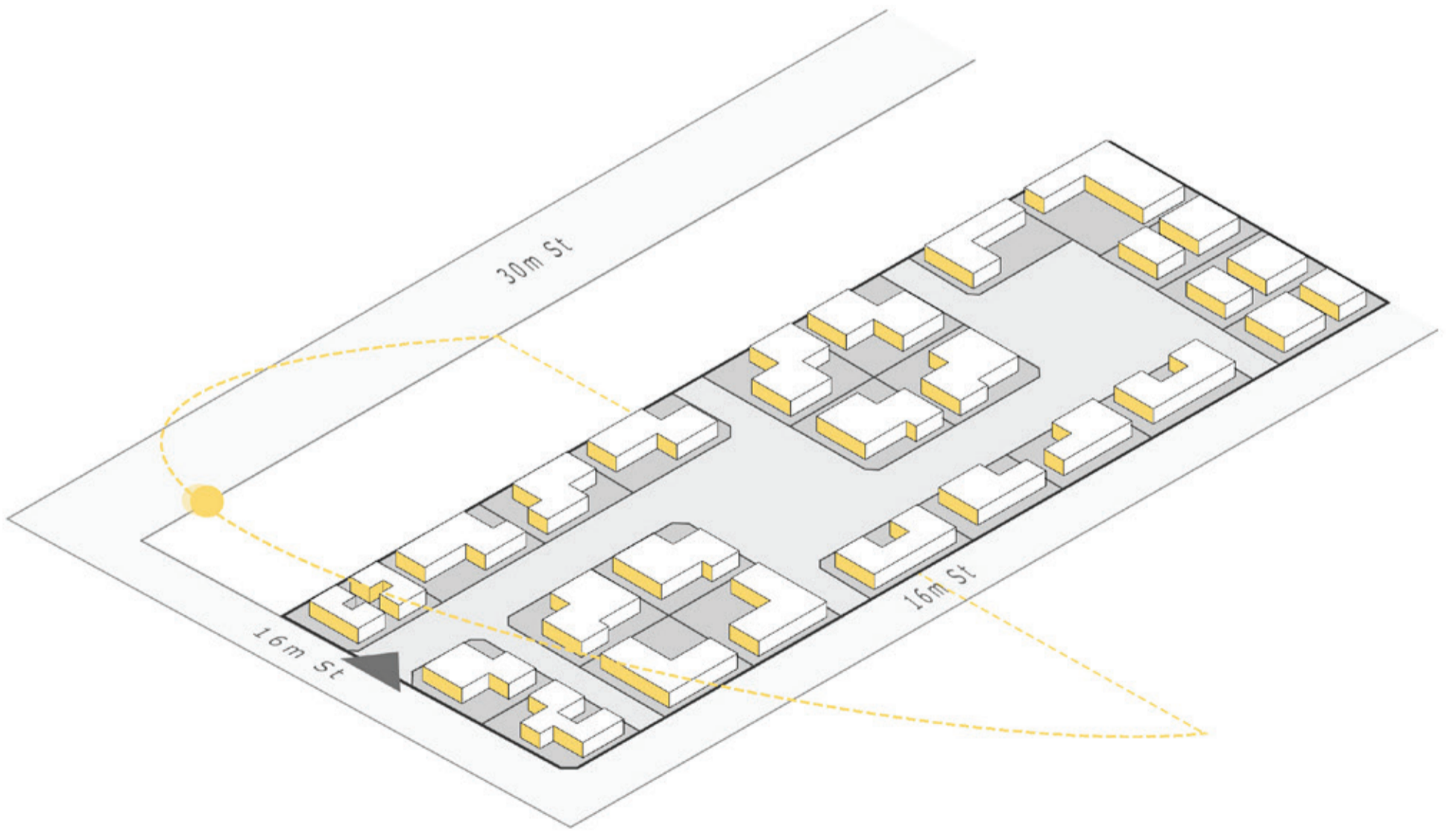
Rain



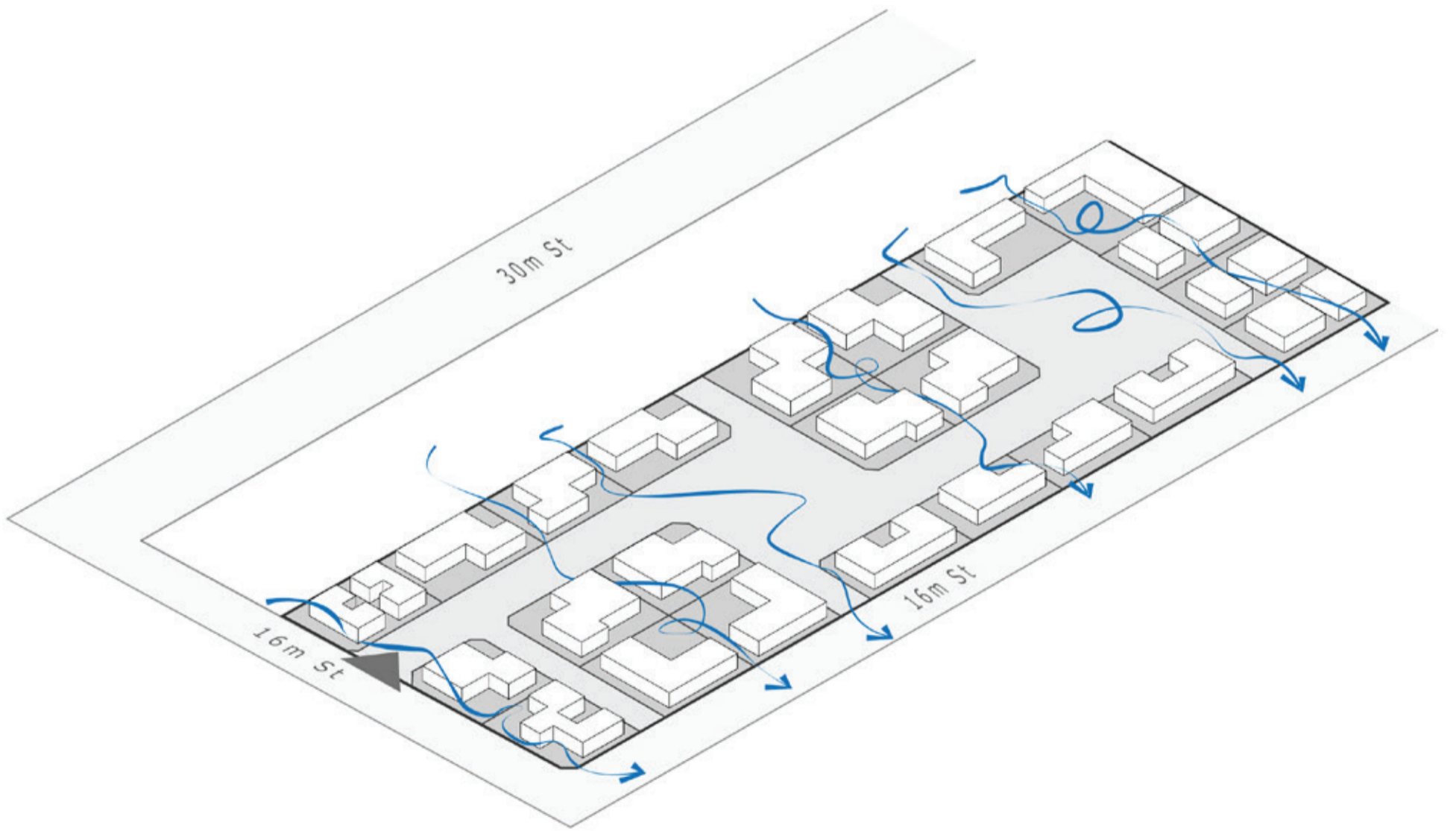
T 14 T 15 T 16 T 17 T 18 T 19 T 20 T 21 T 22 T 23



Master Plan Based on Selected alternatives

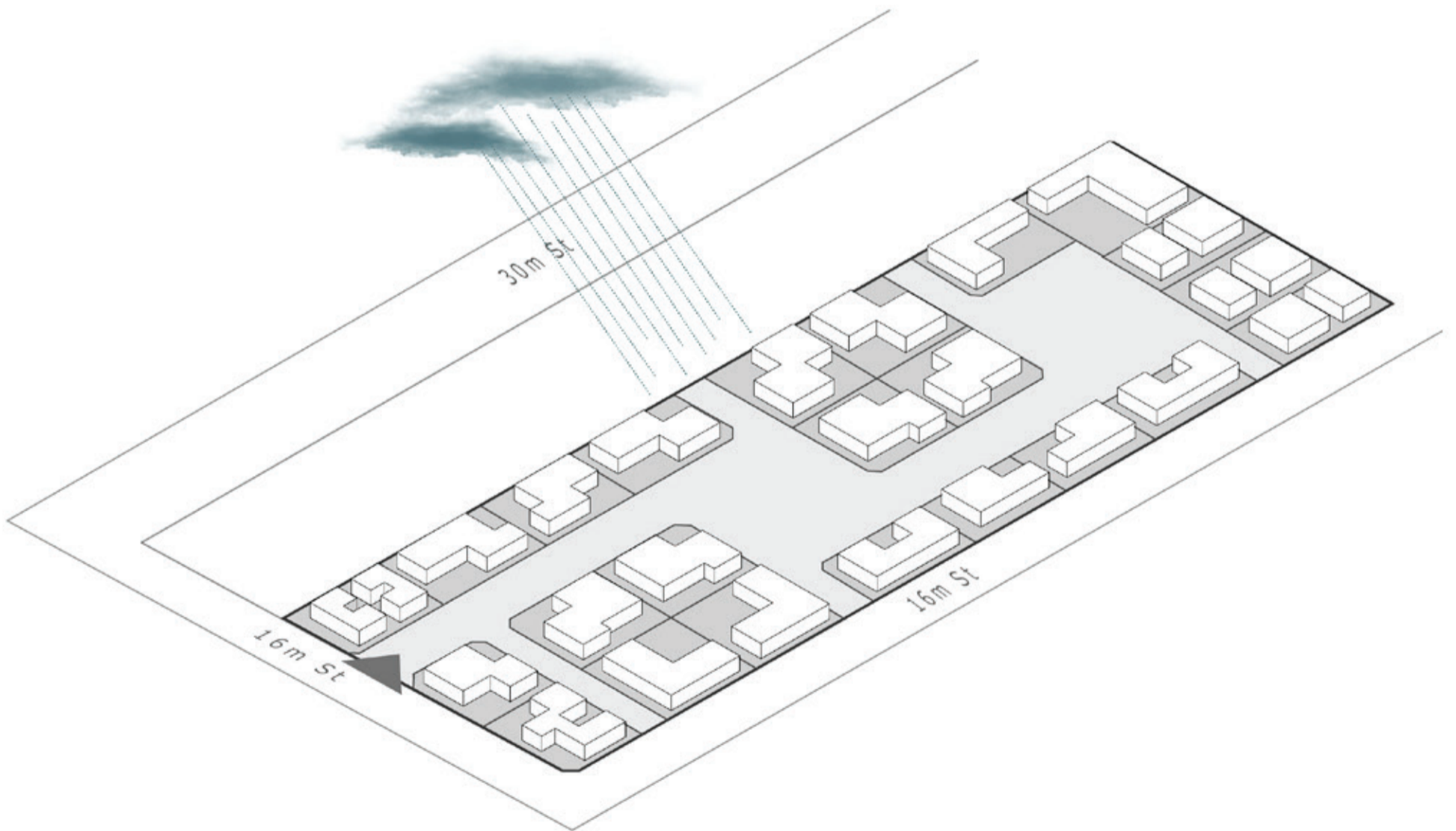
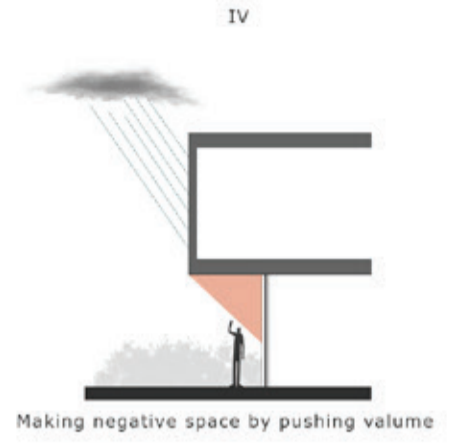


Sunlight Analysis Study



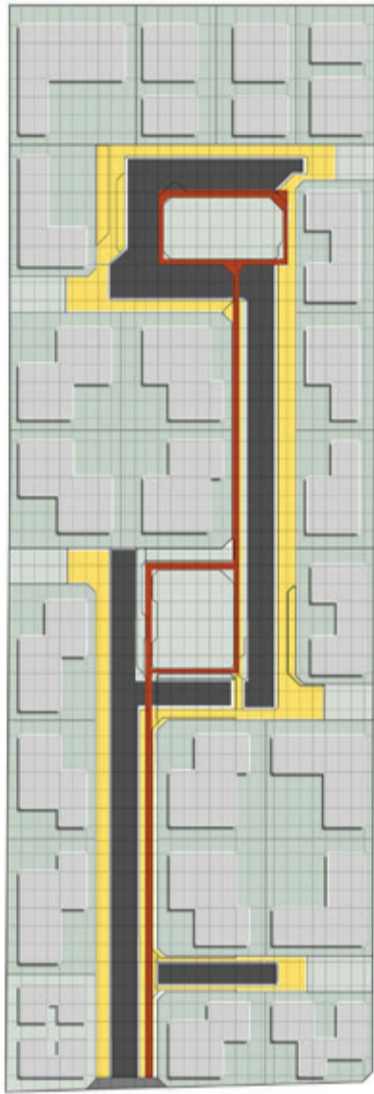
Wind Study

Solutions to Protect the villa building from the Rain



Rain Study

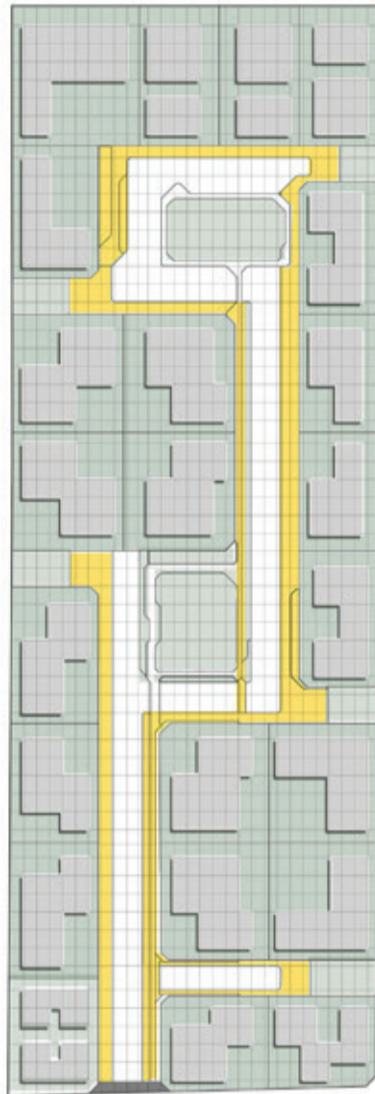
Motion Spaces



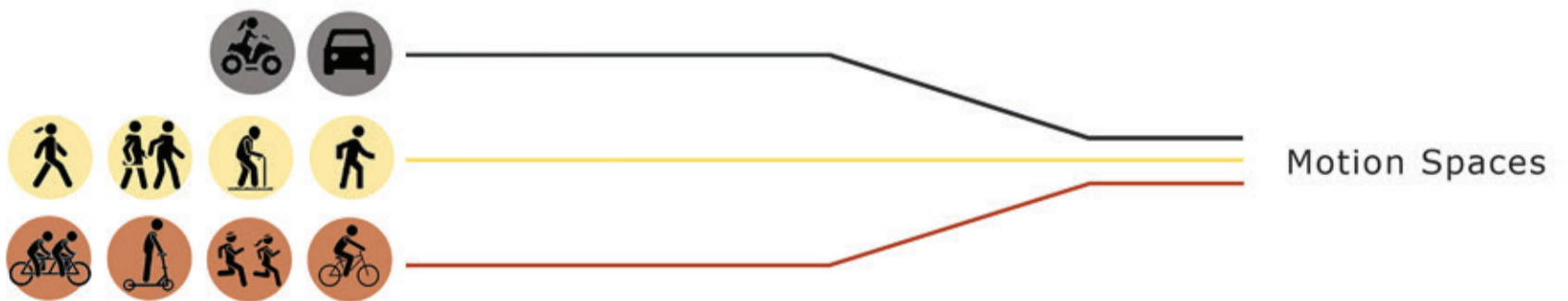
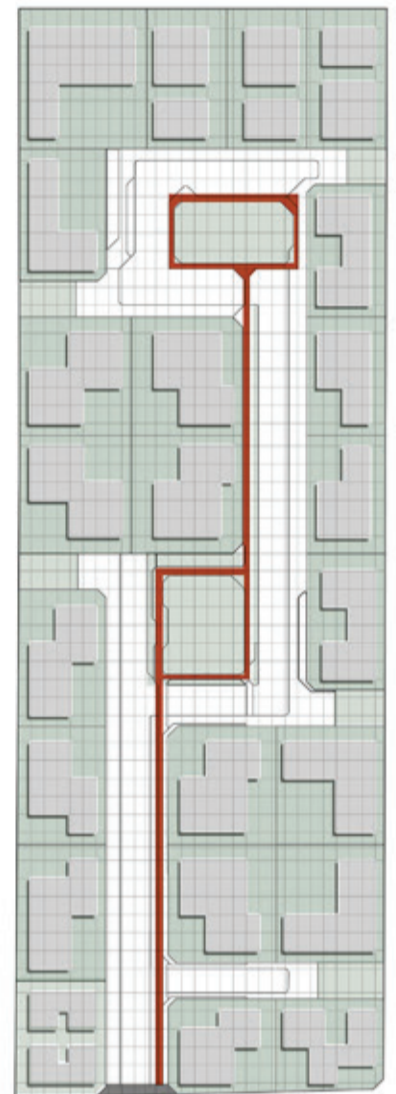
By Car



On Foot



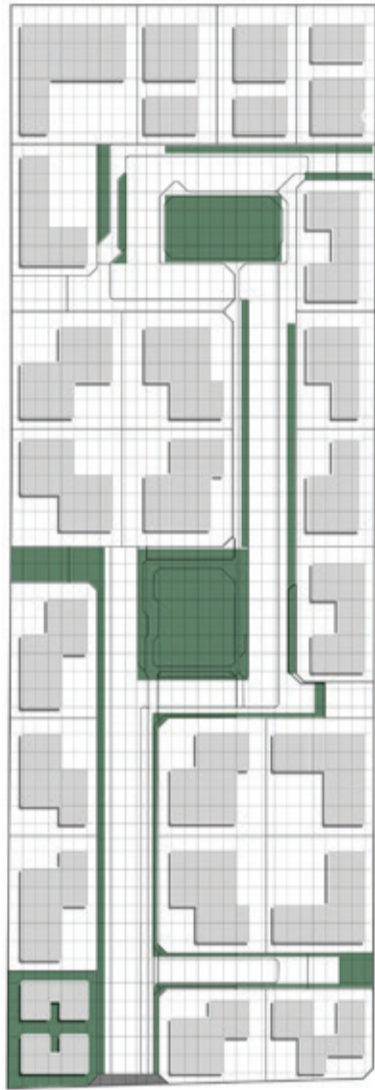
On Bic



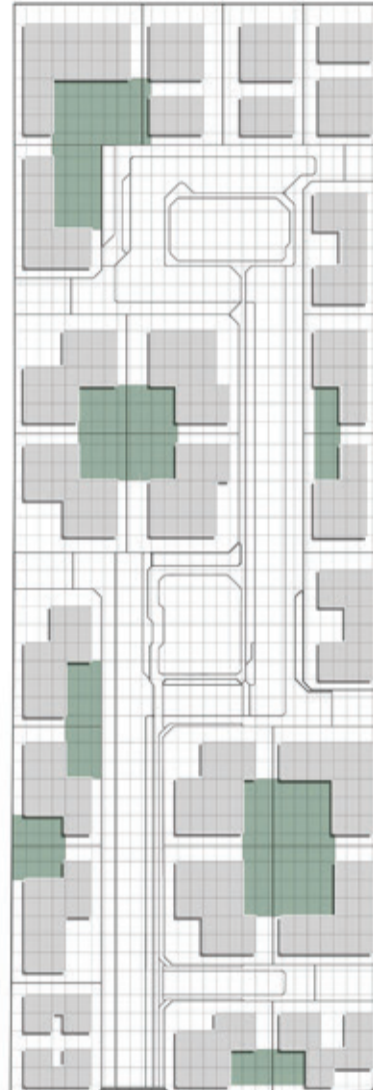
Green Spaces



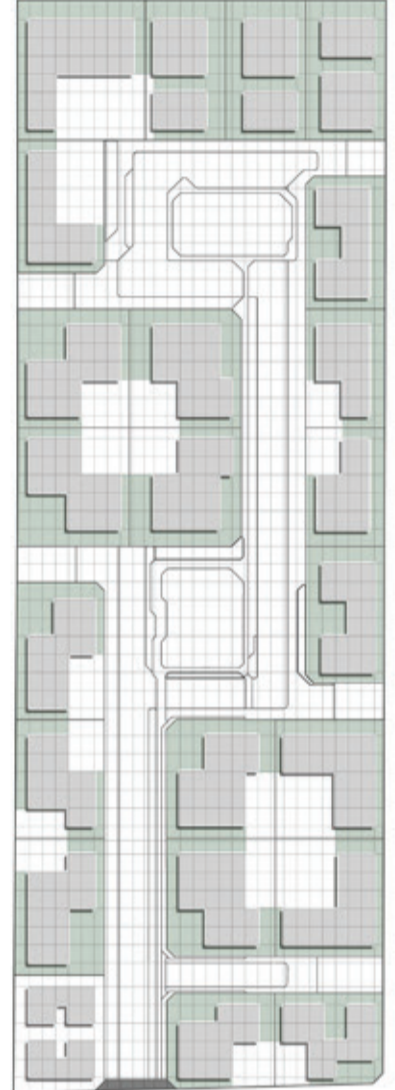
Public Space



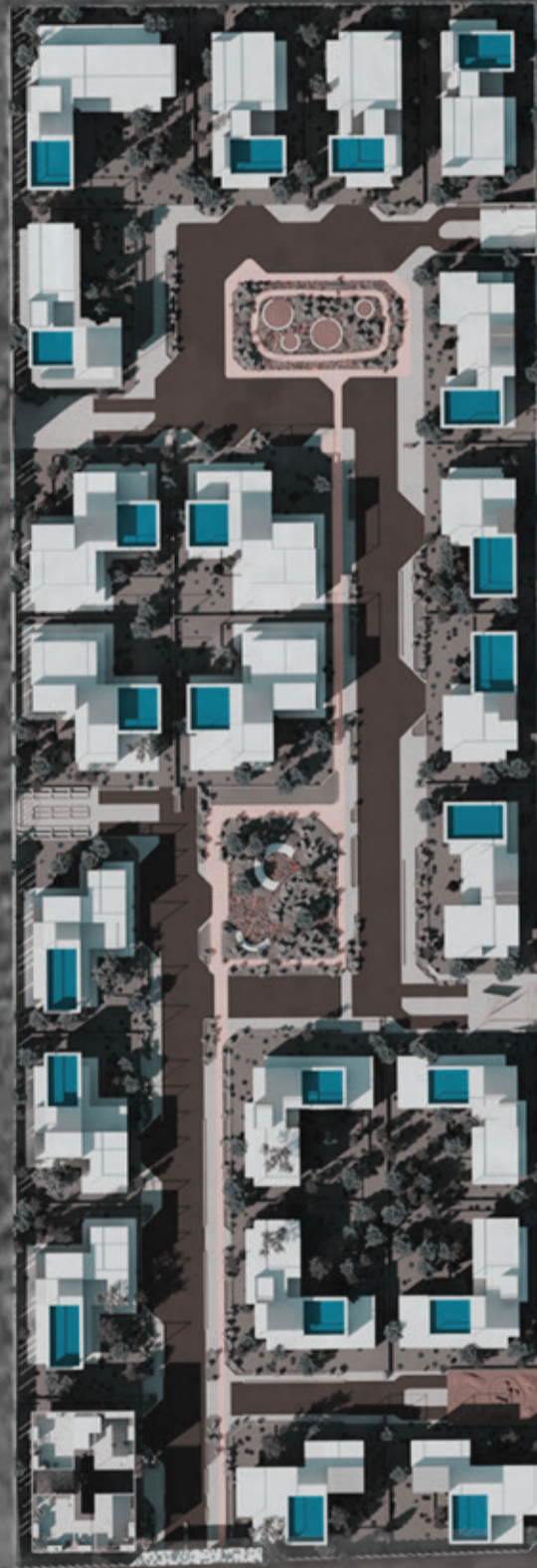
Semi-Private Space



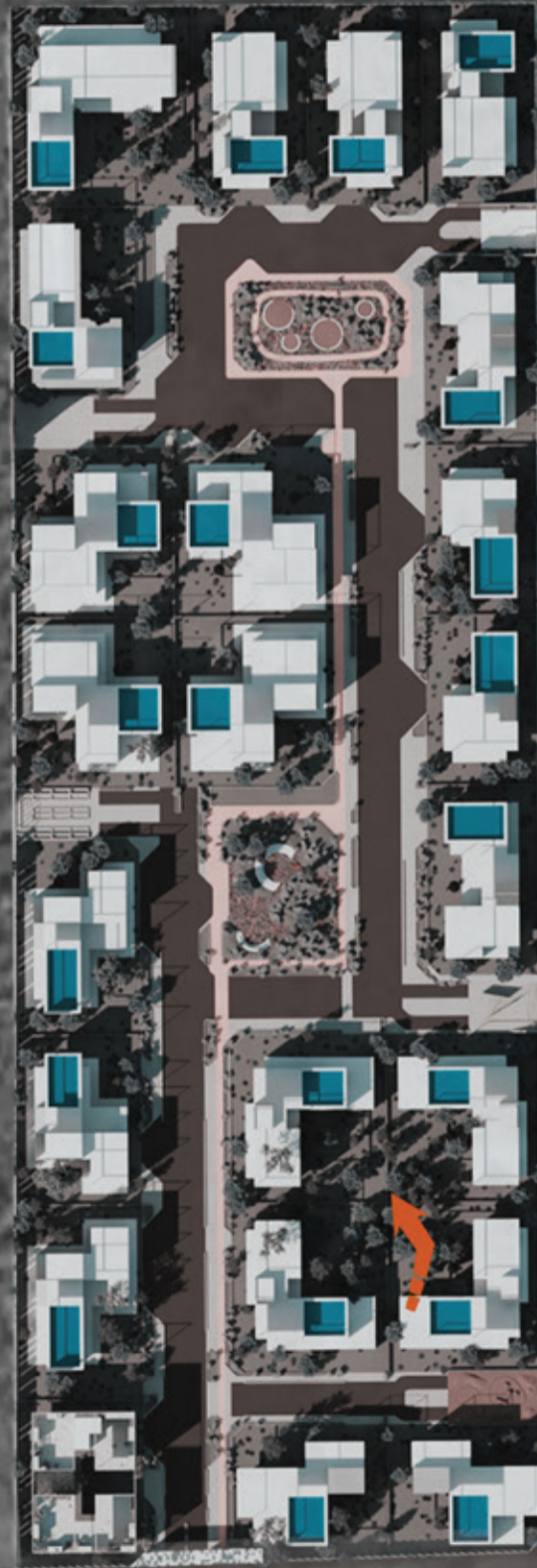
Private Space



Green Spaces



MASTER PLAN



MASTER PLAN

B I R D V I E W S





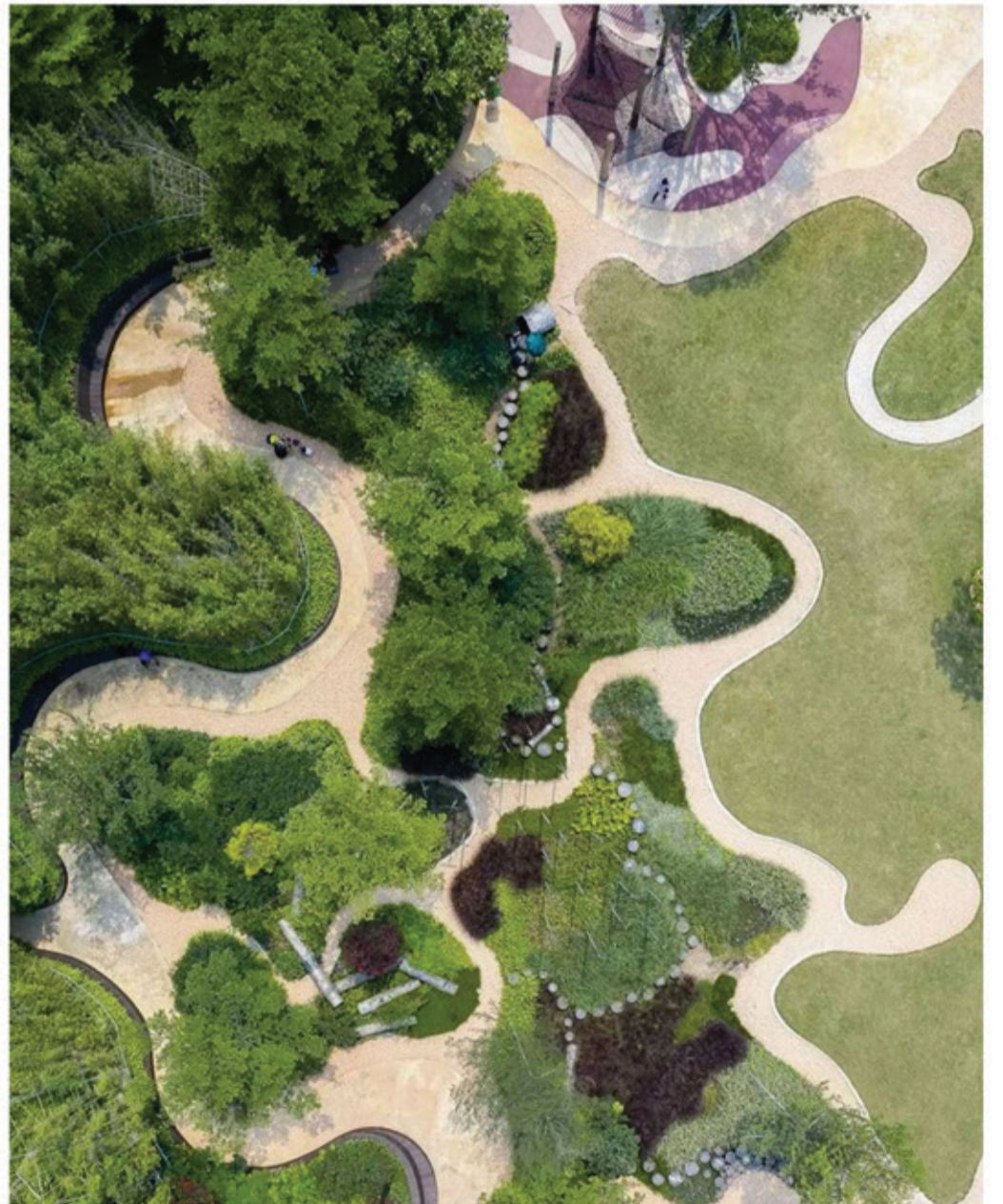
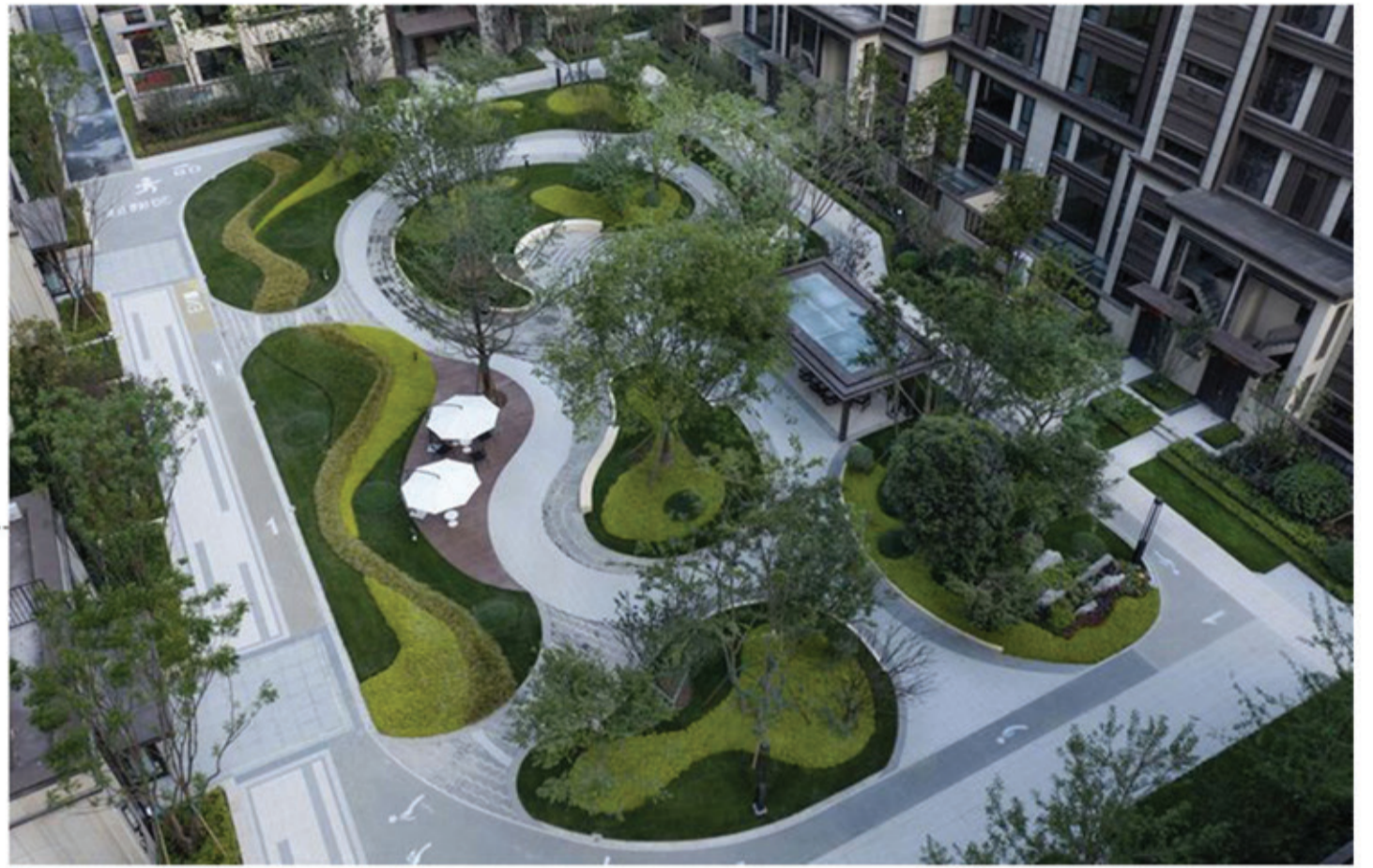
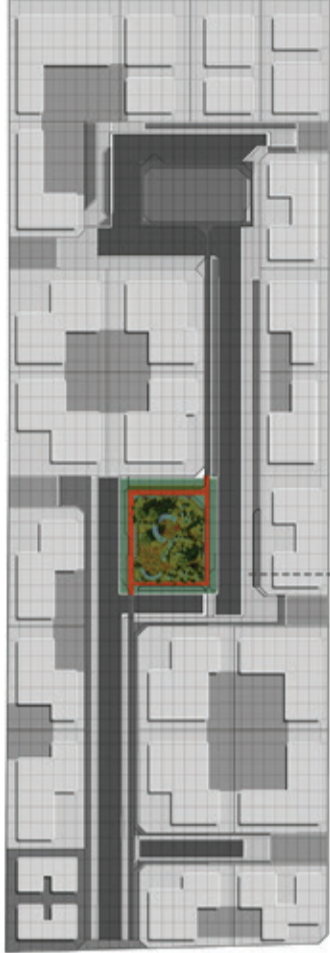




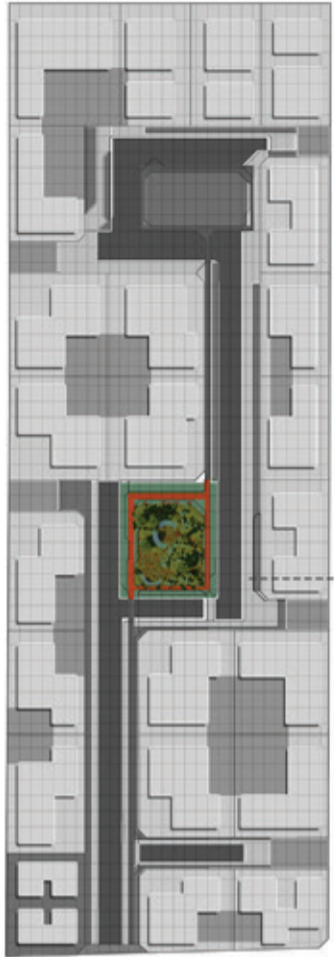
- 1 Entrance <
- 2 Riding path ●
- 3 Walk path ● ●
- 4 Bic path ● ● ●
- 5 Parking ● (23)
- 6 Garden farming area ● ●
- 7 Sitting area ● ● ●
- 8 Playground ● ● ●
- 9 Skating space ● ● ● ●
- 10 Rock climbing area ● ● ●
- 11 Squash game area ● ●
- 12 Rope playground area ● ●
- 13 Pet play ground area ● ● ●

MASTER PLAN

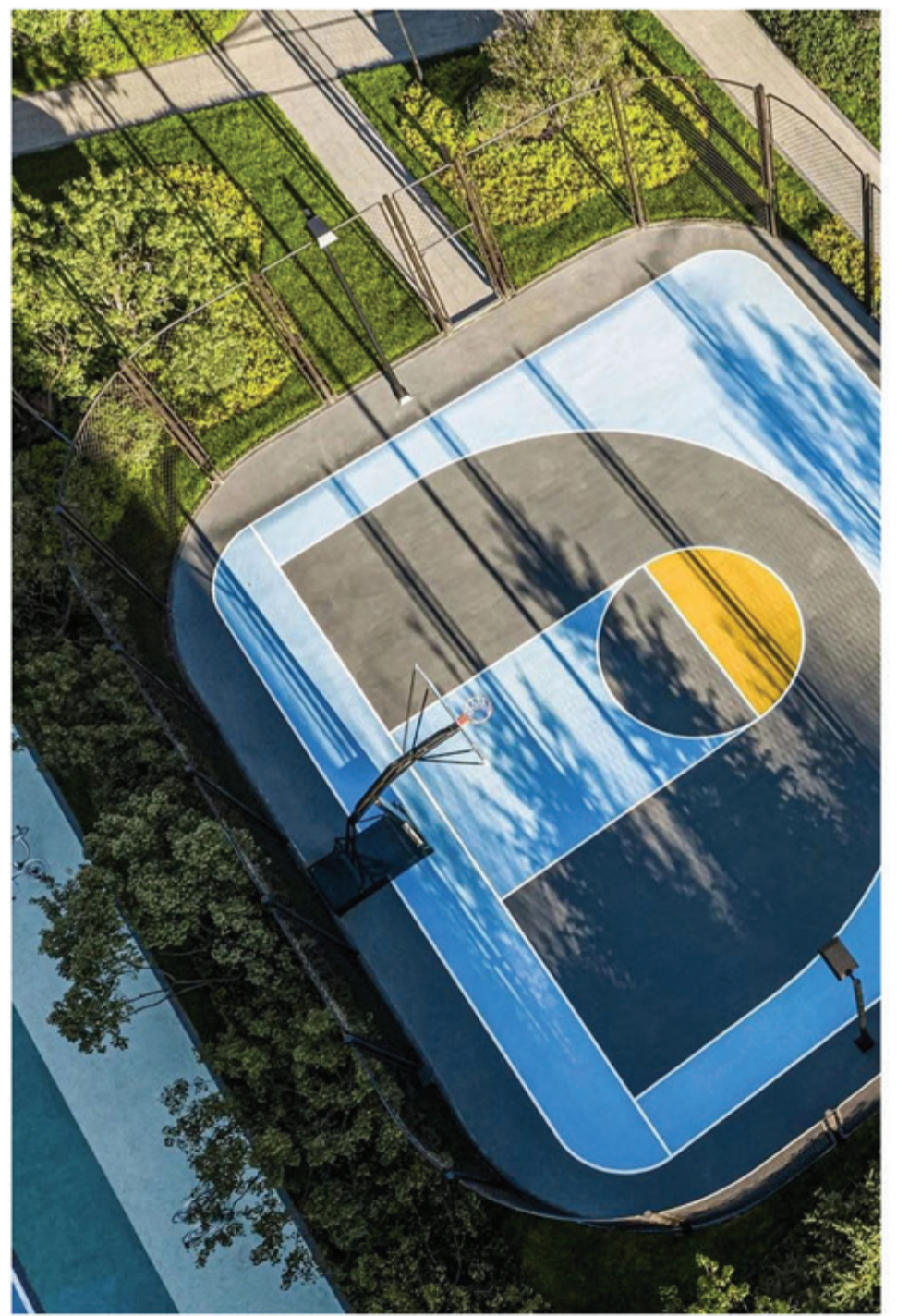
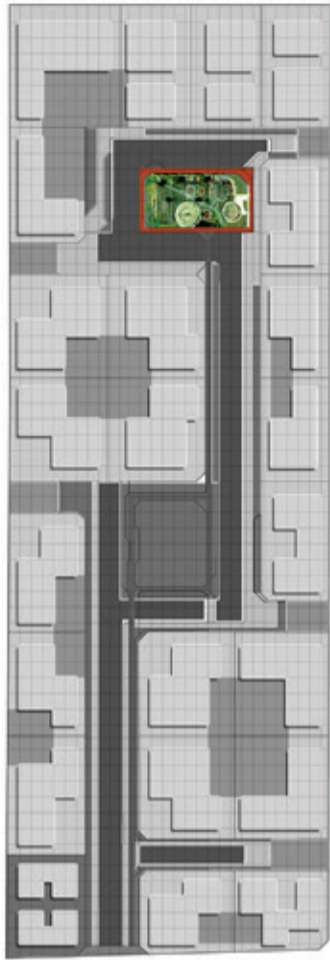
GREEN SPACE



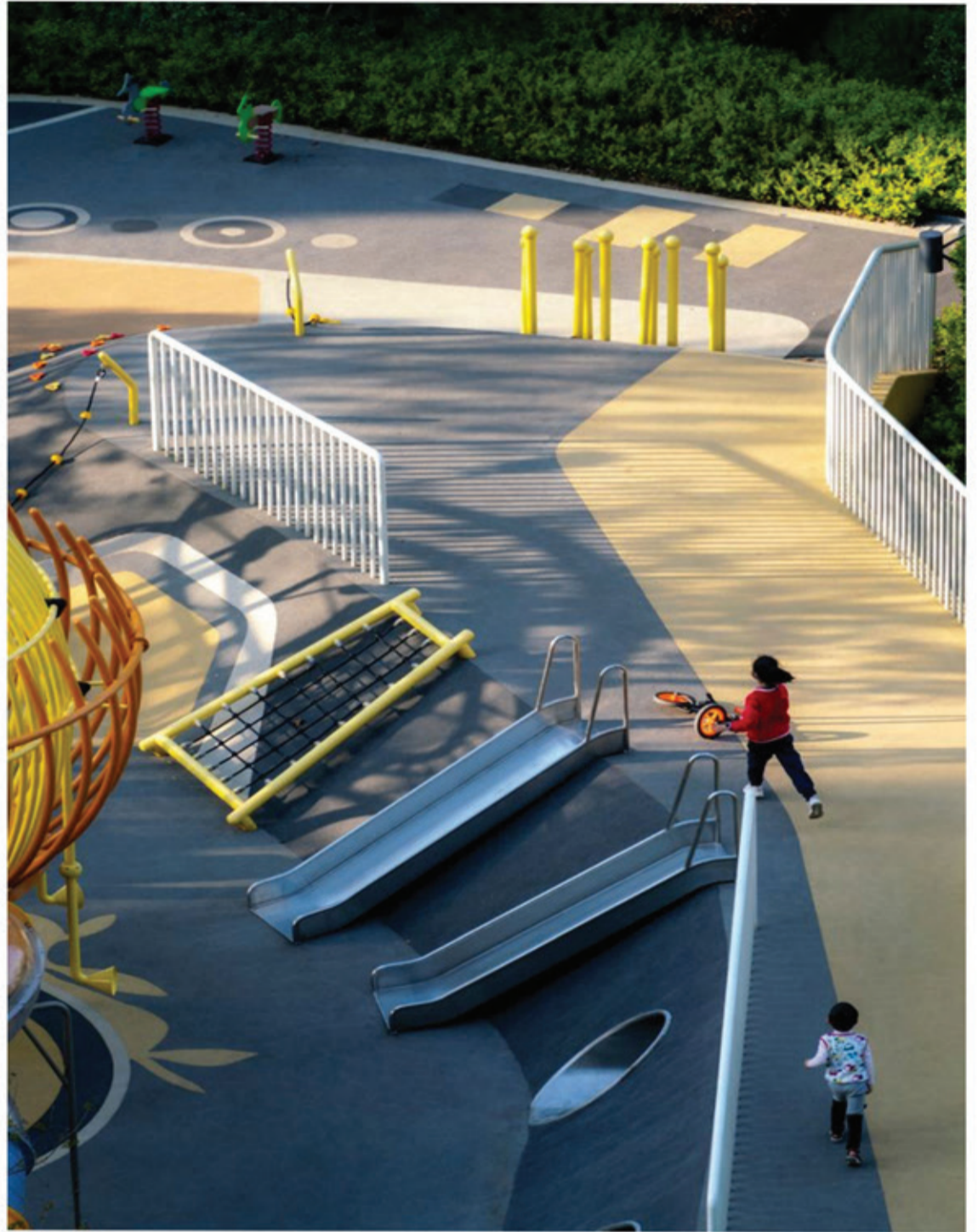
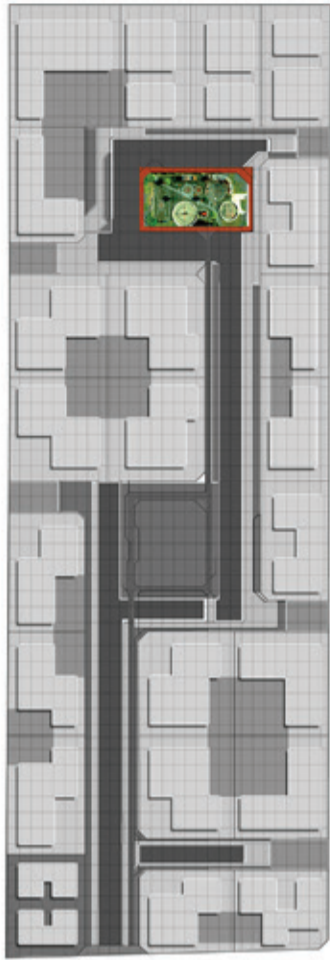
GREEN SPACE



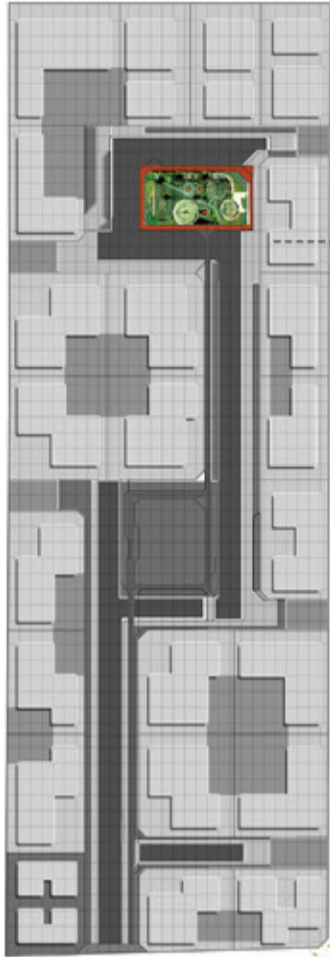
PLAYGROUND

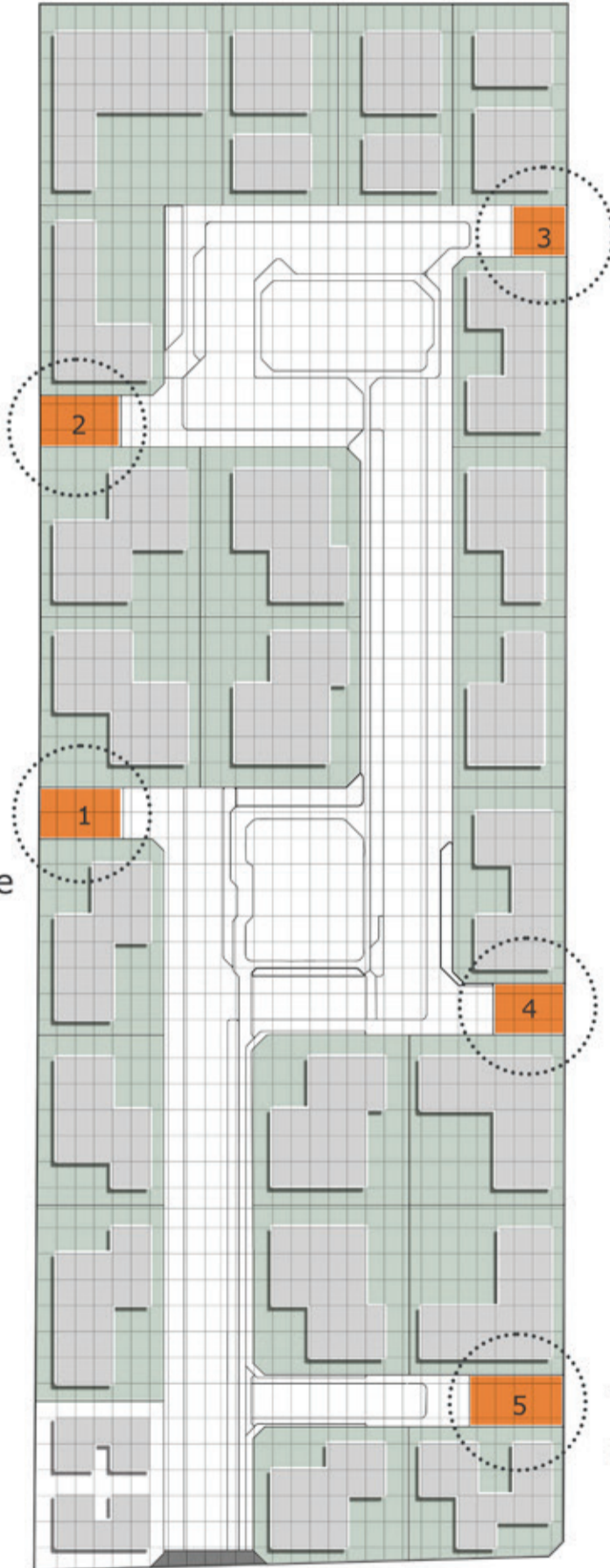


PLAYGROUND

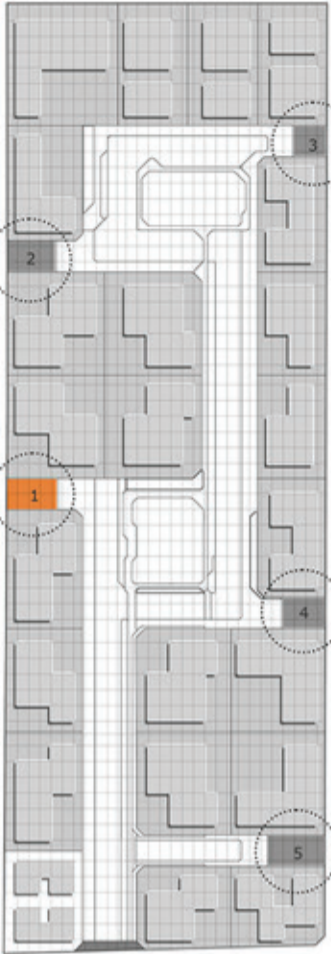


PLAYGROUND

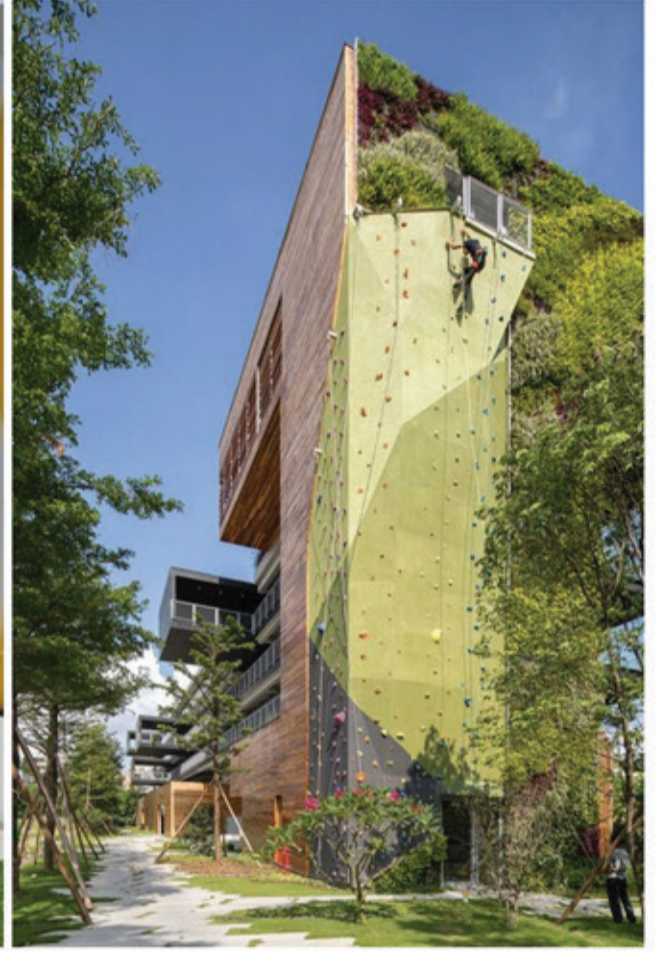




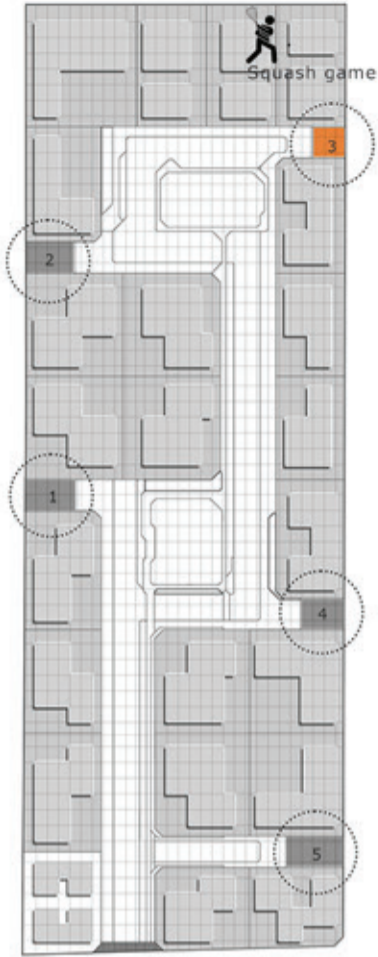
GARDEN FARMING



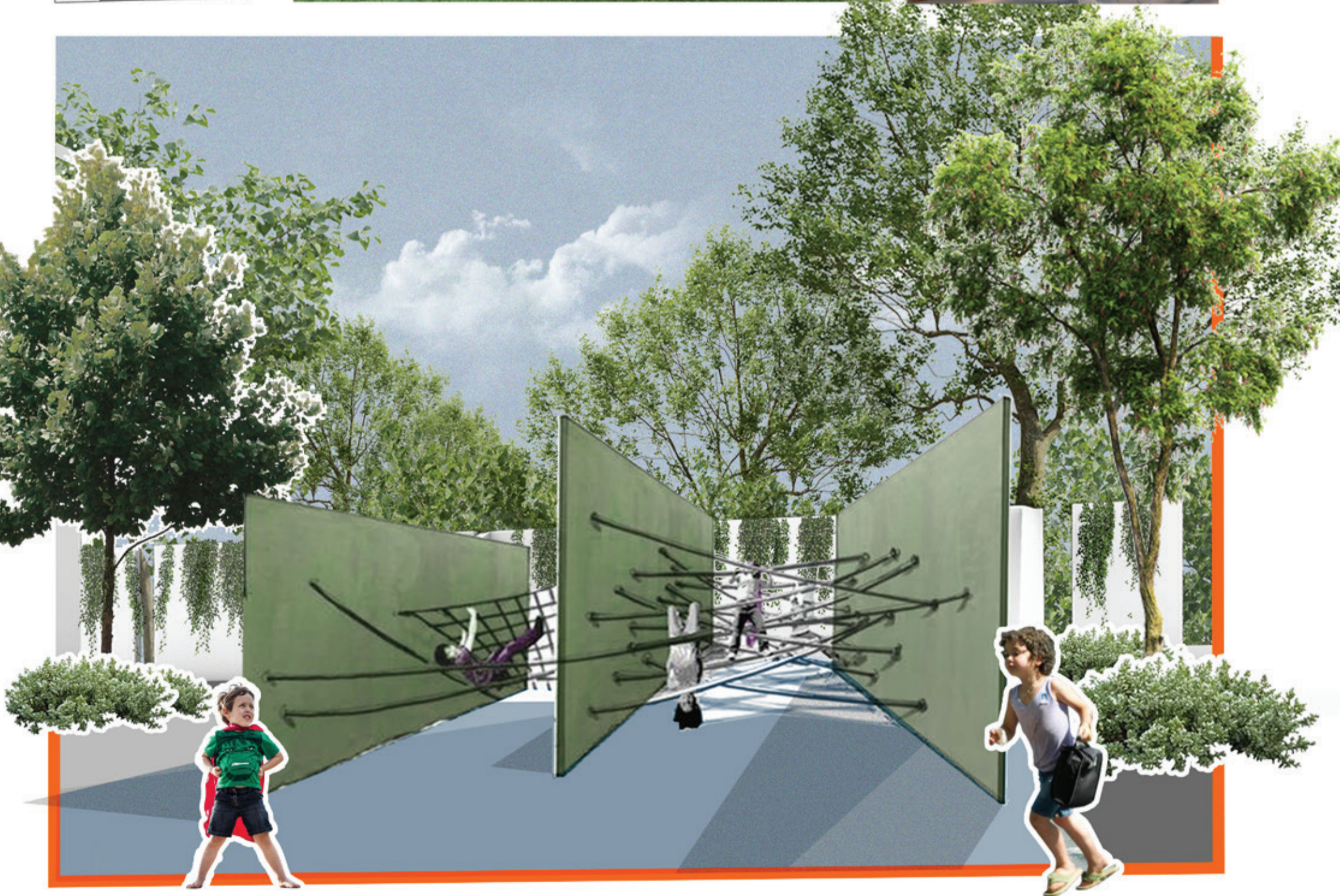
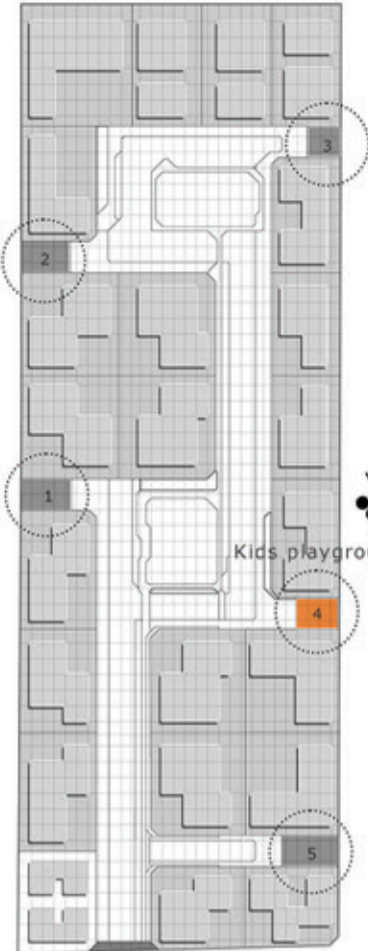
ROCK CLIMBING



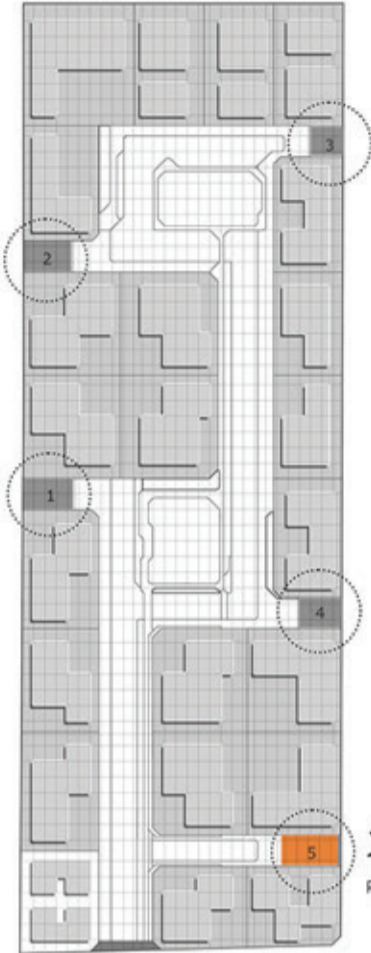
SQUASH GAME



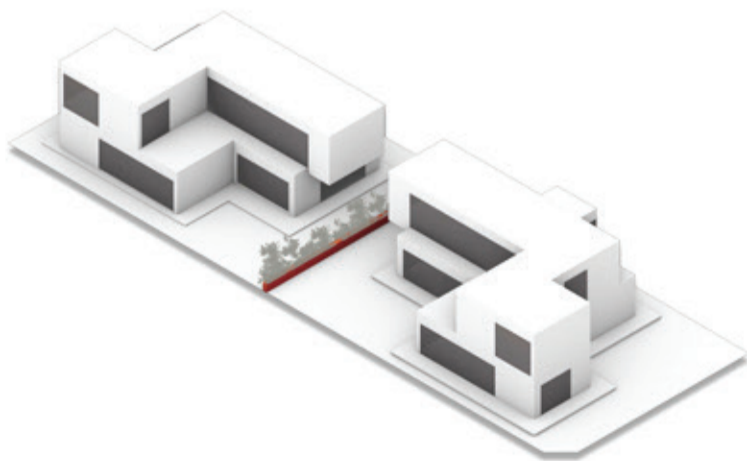
ROPE PLAYGROUND



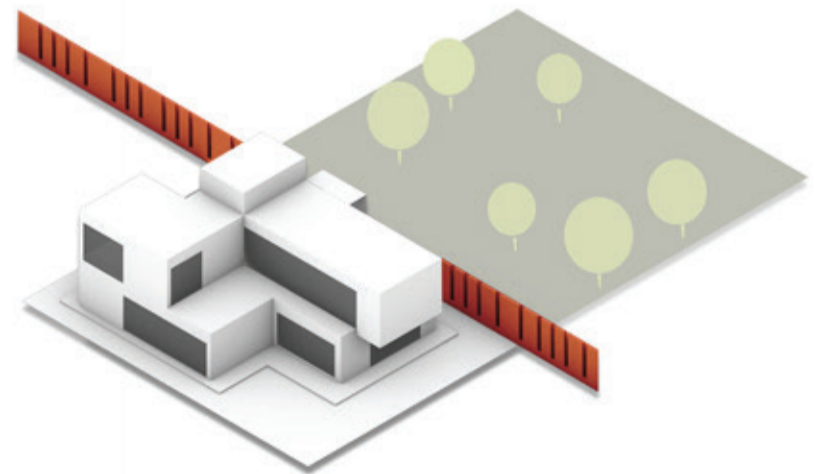
PET PLAYGROUND



I
green wall



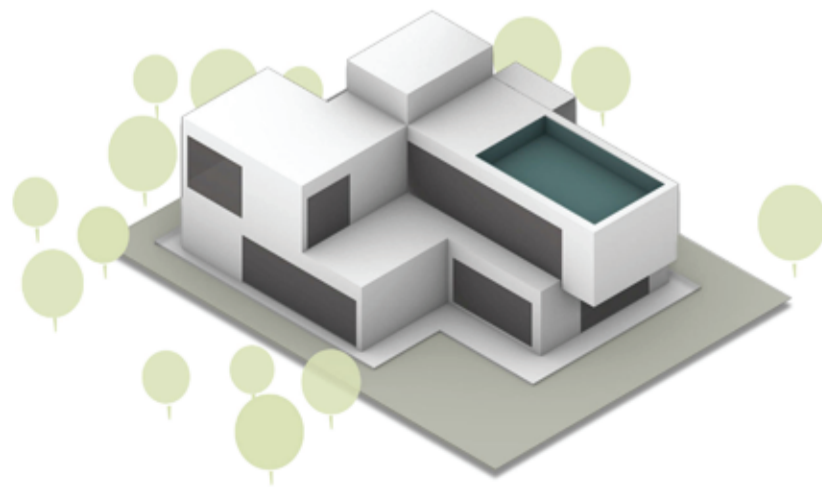
II
masonry + greenery wall



Villa boundaries

Placing the pool on the roof to:

- Increasing the area of green spaces
- Controlling visibility and increasing privacy
- Solving climate problem





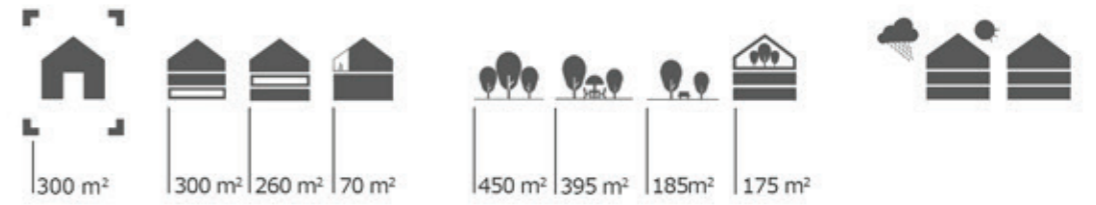
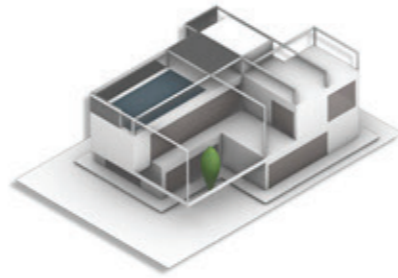
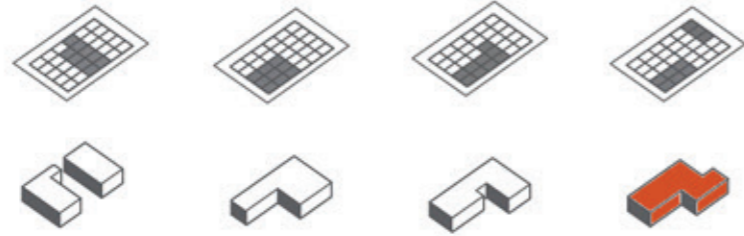
TECHNICAL INFORMATION

Alternatives

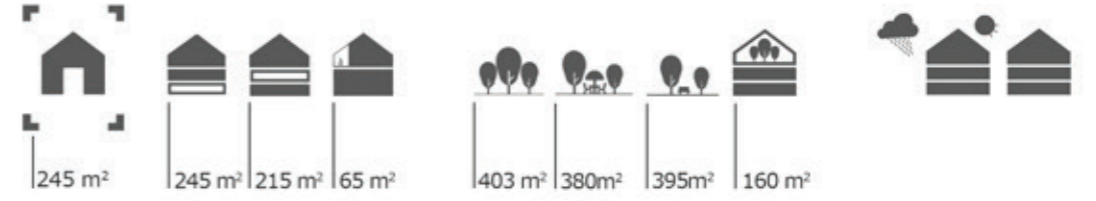
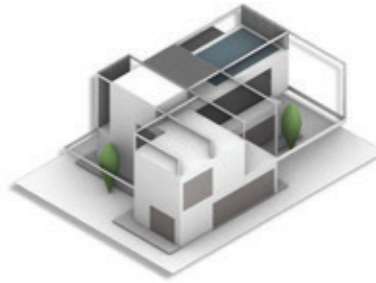
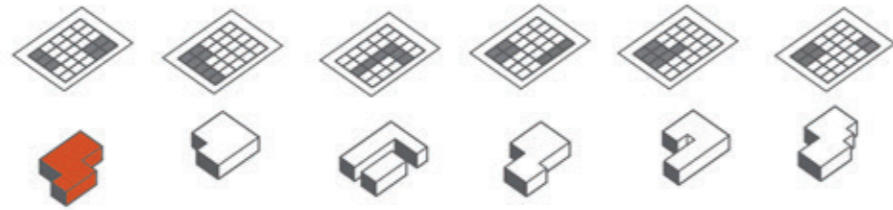
Selected Alternative

Total Information

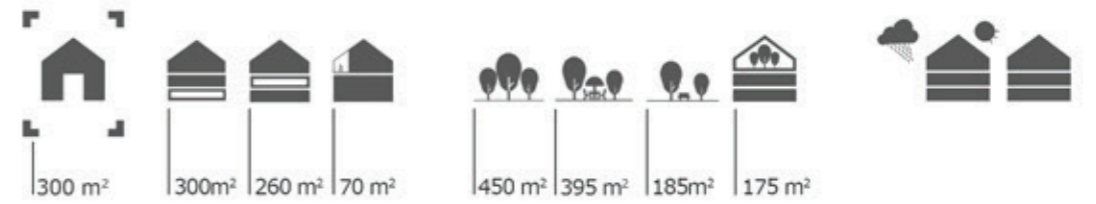
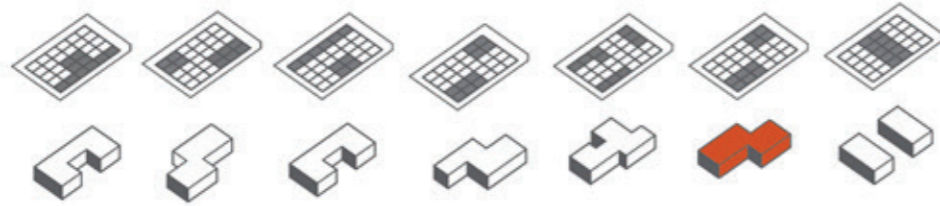
Villa 02



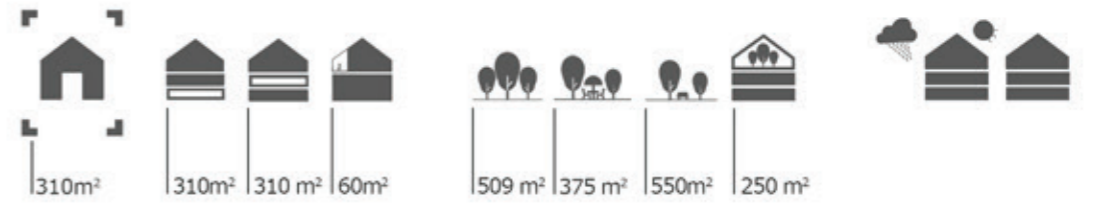
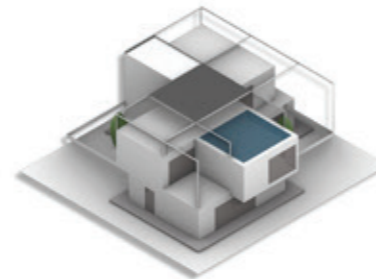
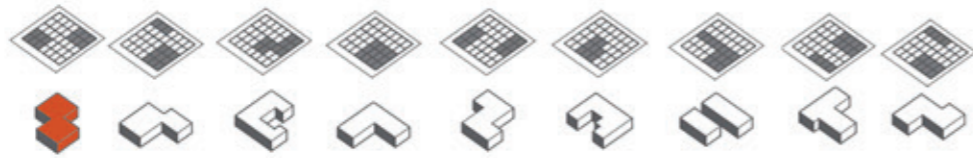
Villa 03



Villa 04



Villa 05

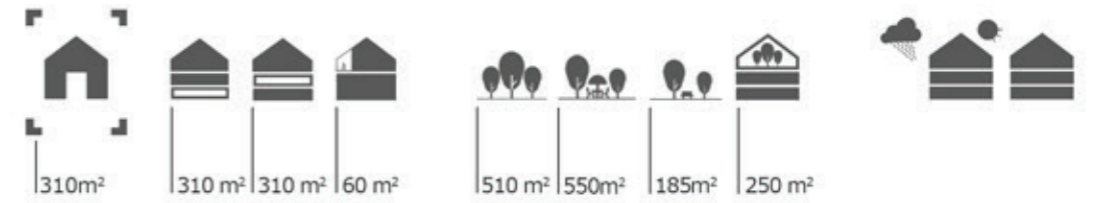
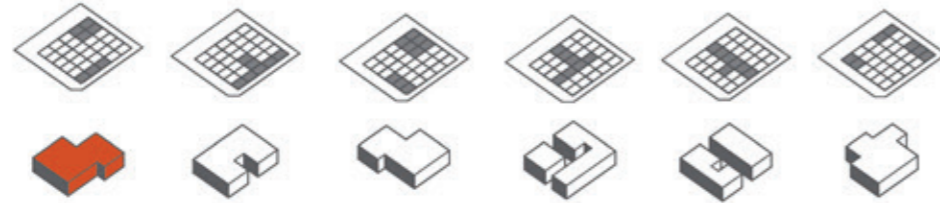


Alternatives

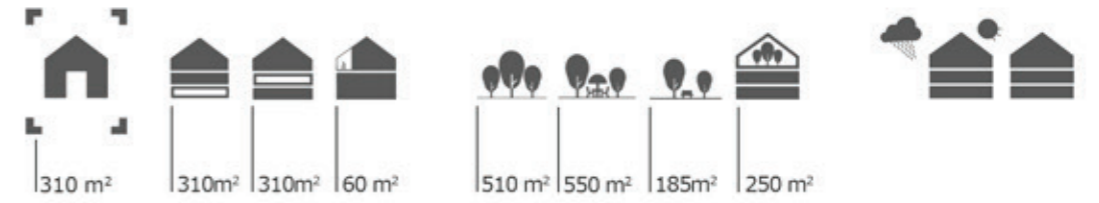
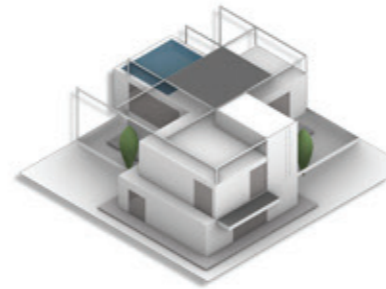
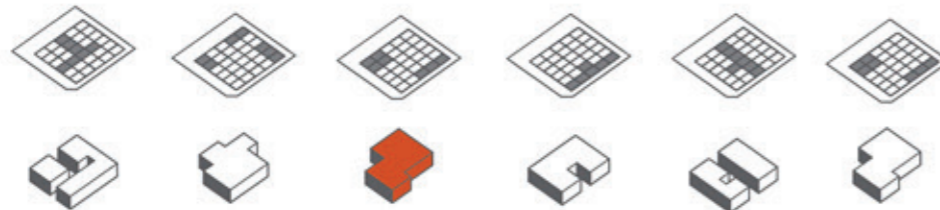
Selected Alternative

Total Information

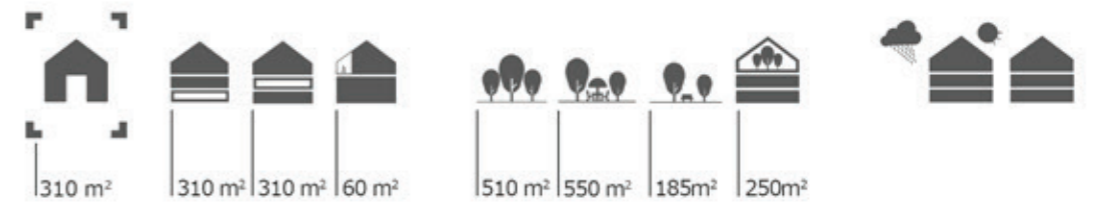
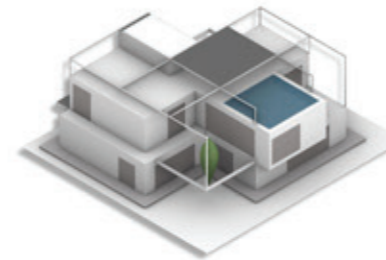
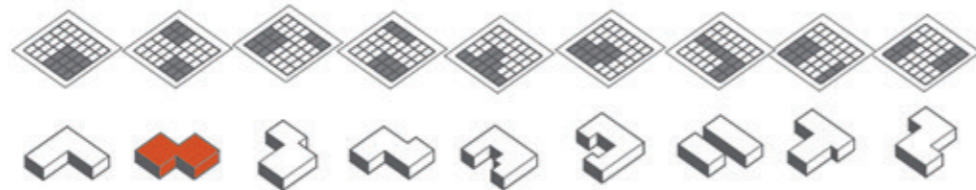
Villa 06



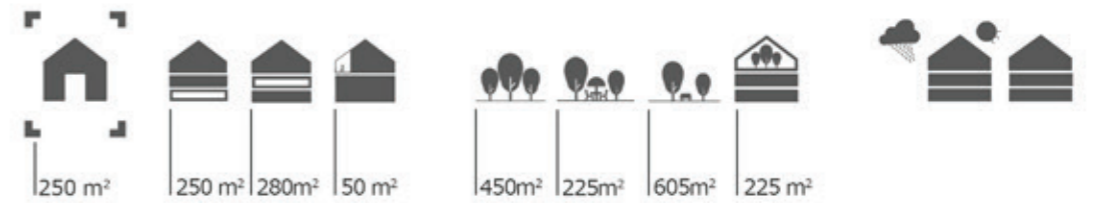
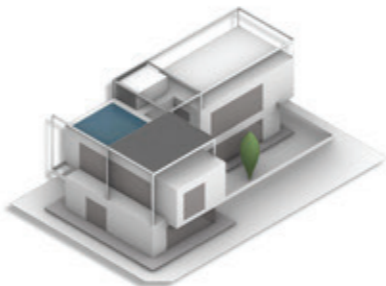
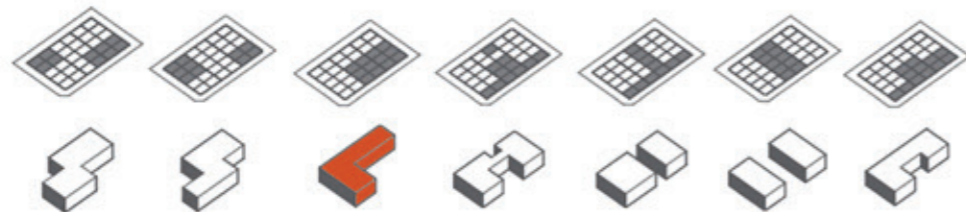
Villa 07



Villa 08



Villa 09

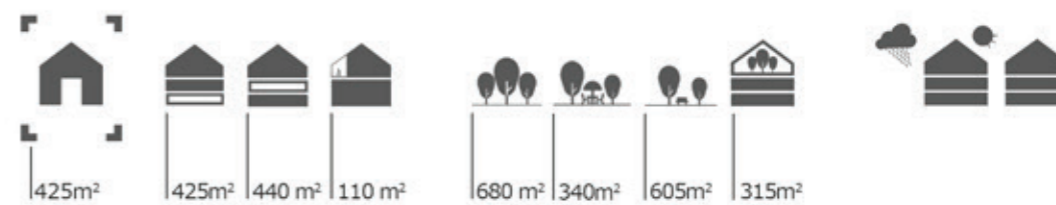
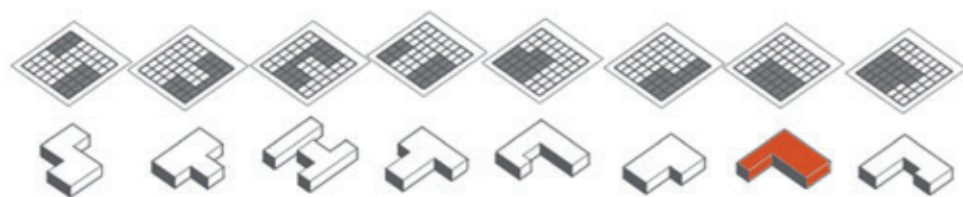


Alternatives

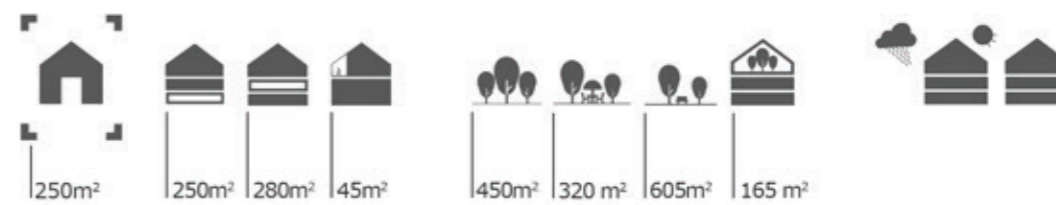
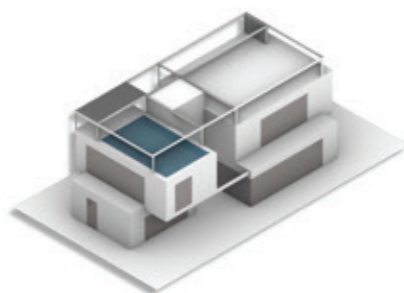
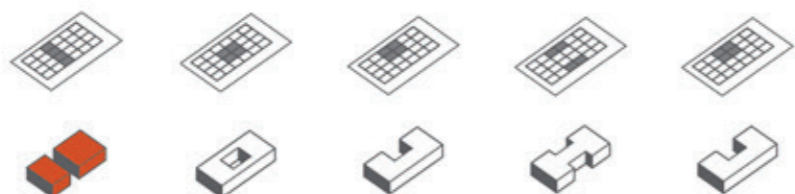
Selected Alternative

Total Information

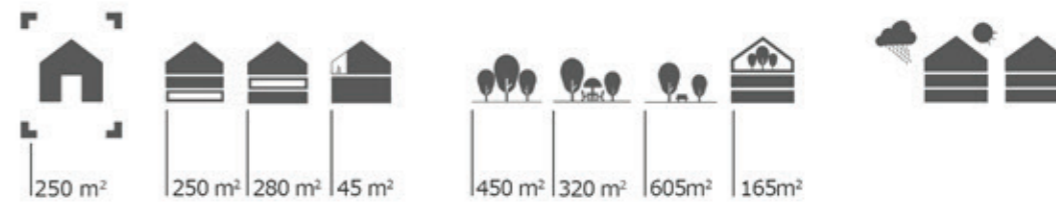
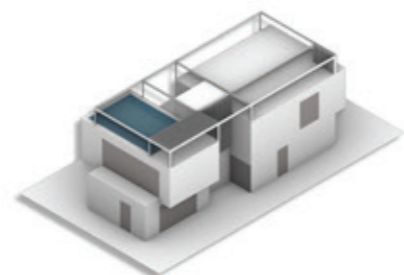
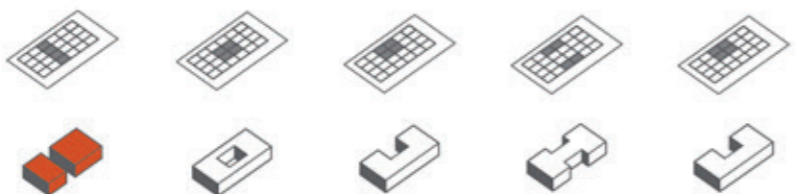
Villa 10



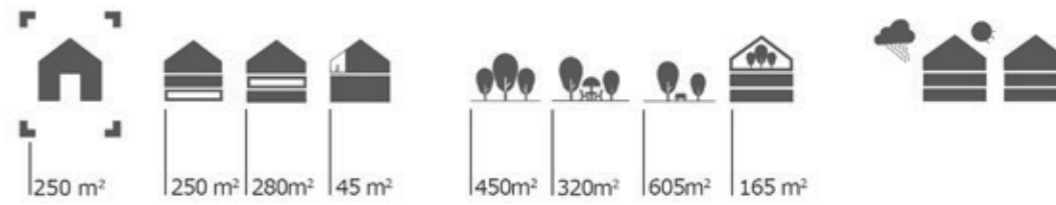
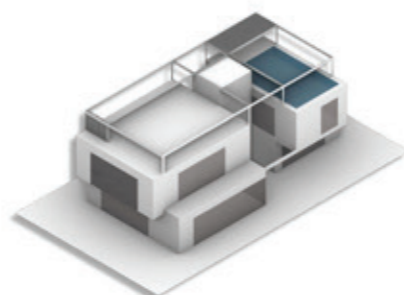
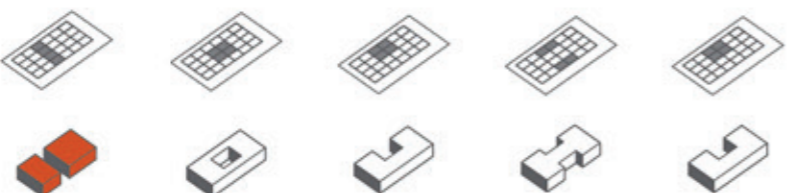
Villa 11



Villa 12



Villa 13

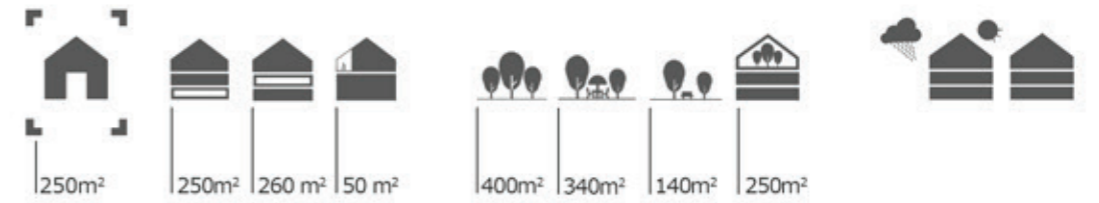
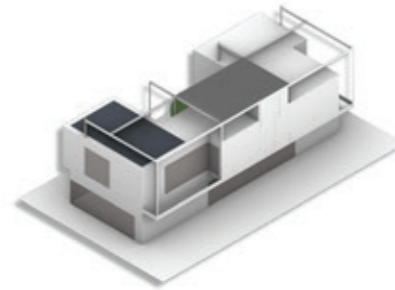


Alternatives

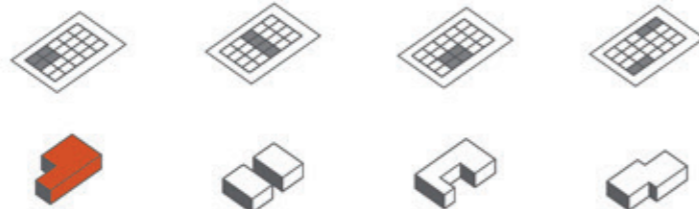
Selected Alternative

Total Information

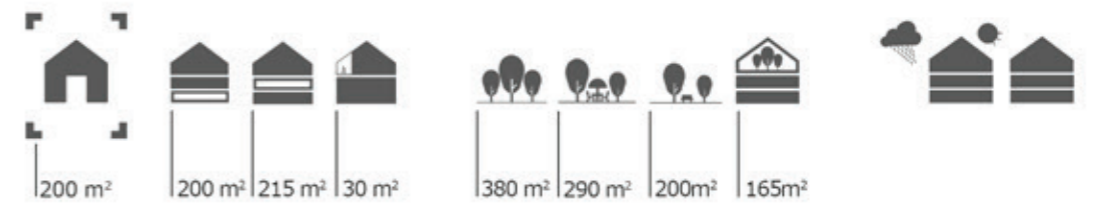
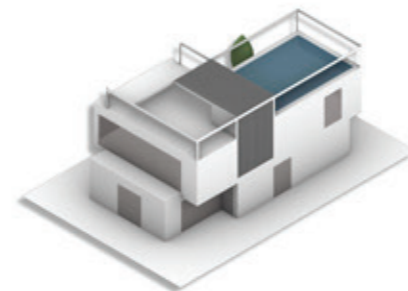
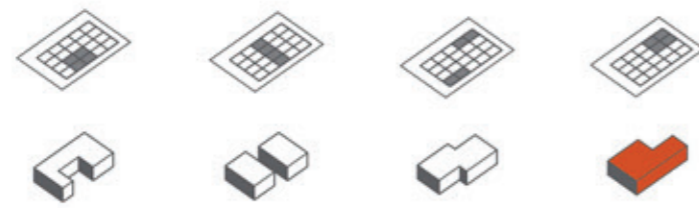
Villa 14



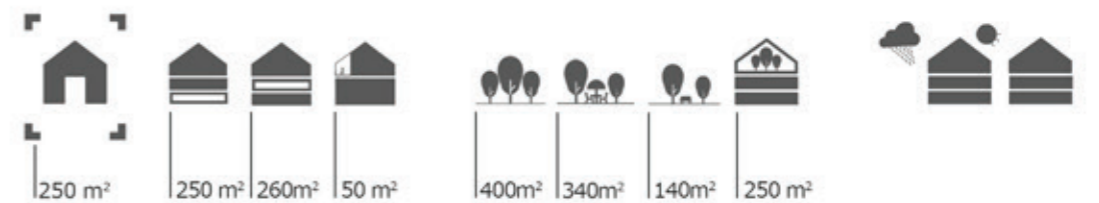
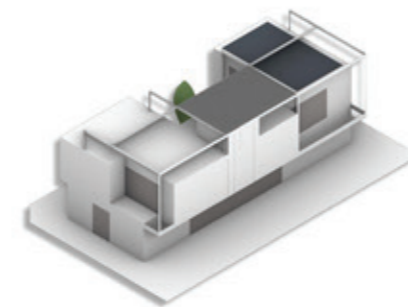
Villa 15



Villa 16



Villa 17

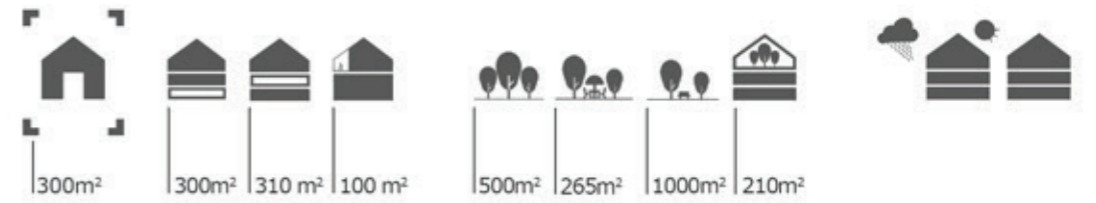
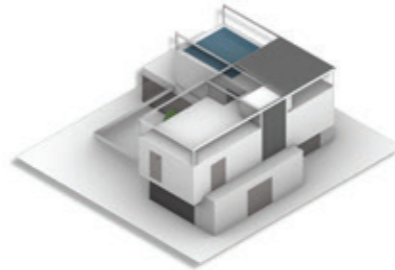
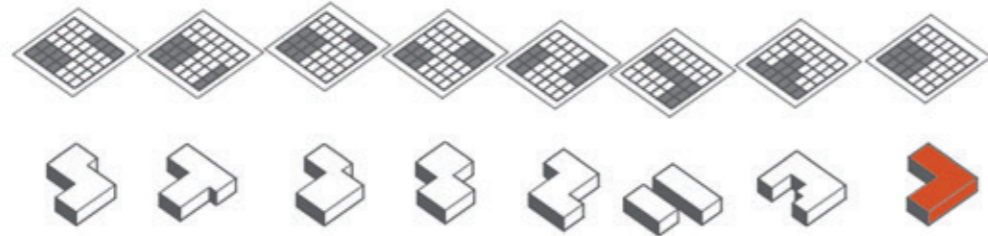


Alternatives

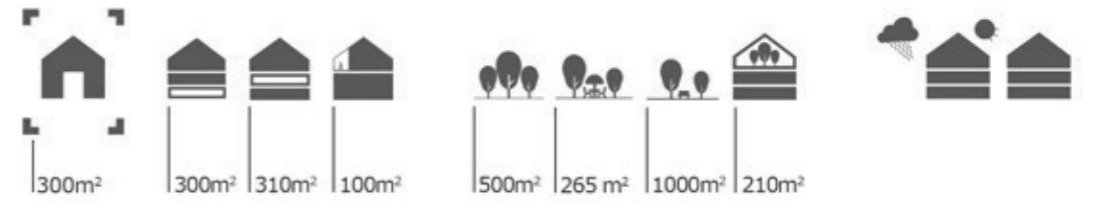
Selected Alternative

Total Information

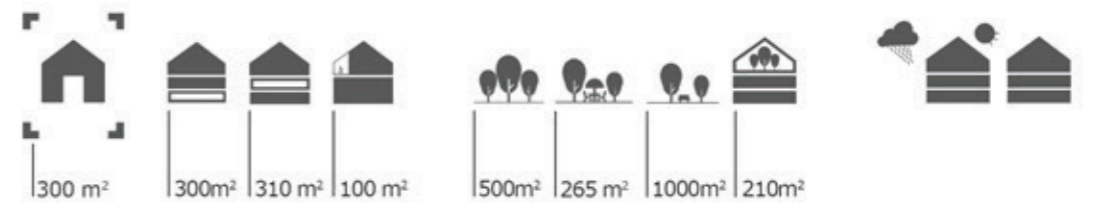
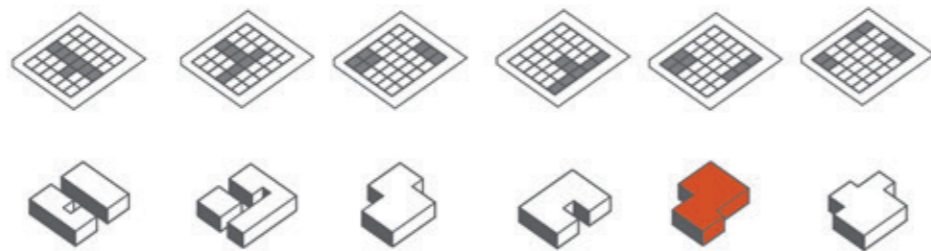
Villa 18



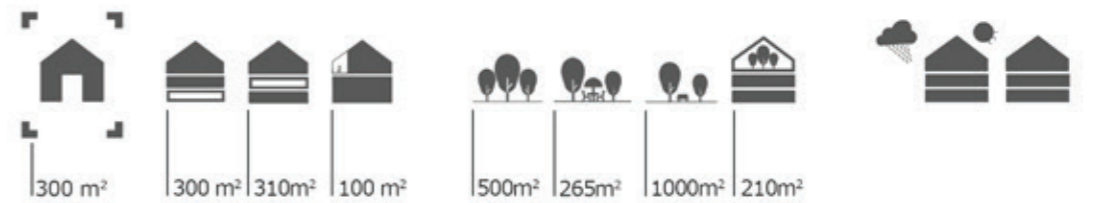
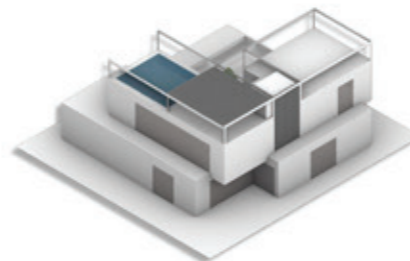
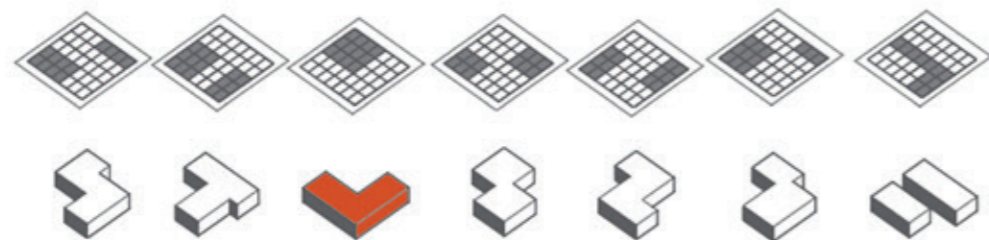
Villa 19



Villa 20



Villa 21

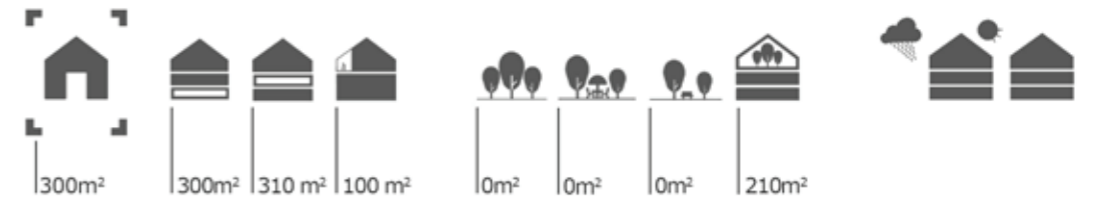
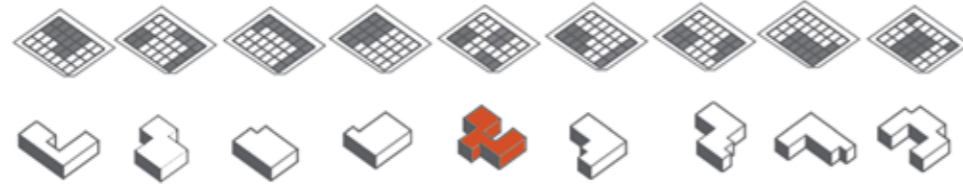


Alternatives

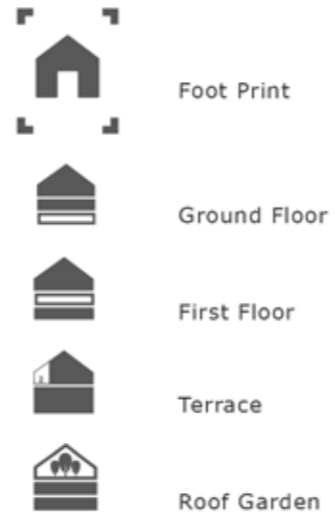
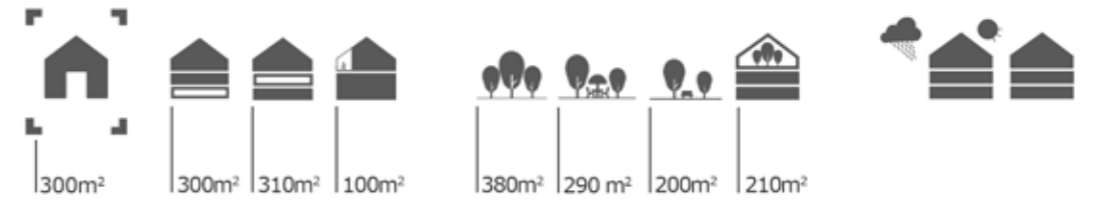
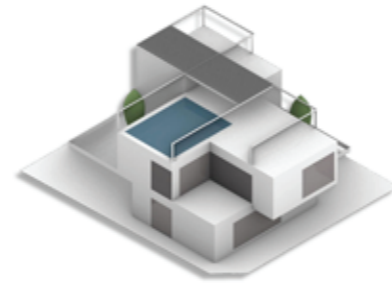
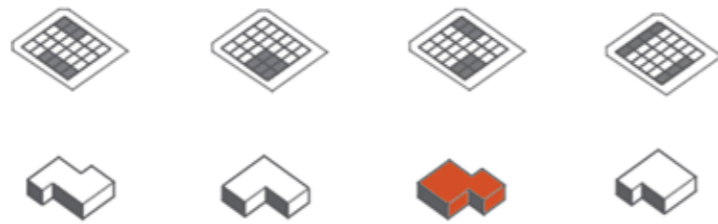
Selected Alternative

Total Information

Villa 22



Villa 23











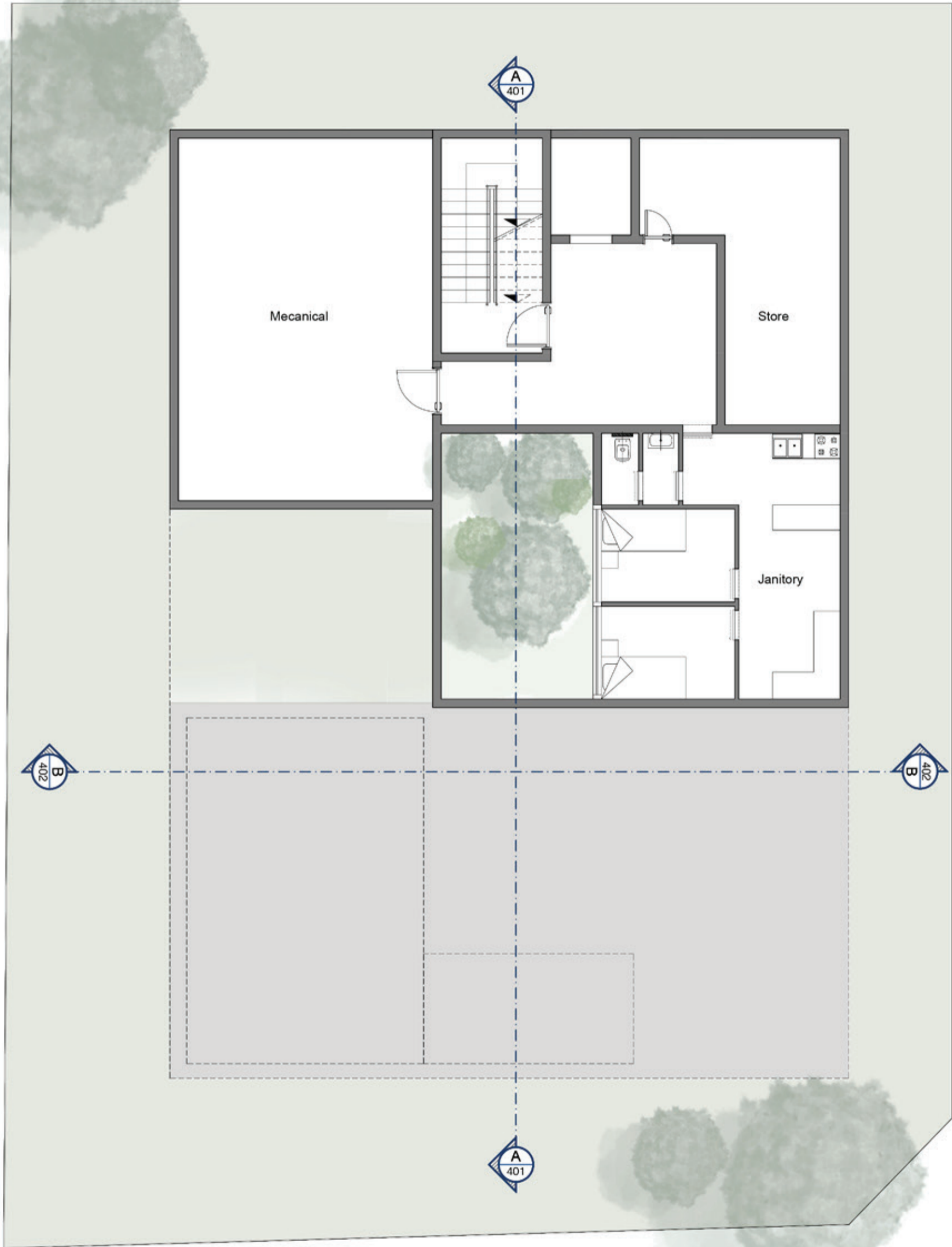






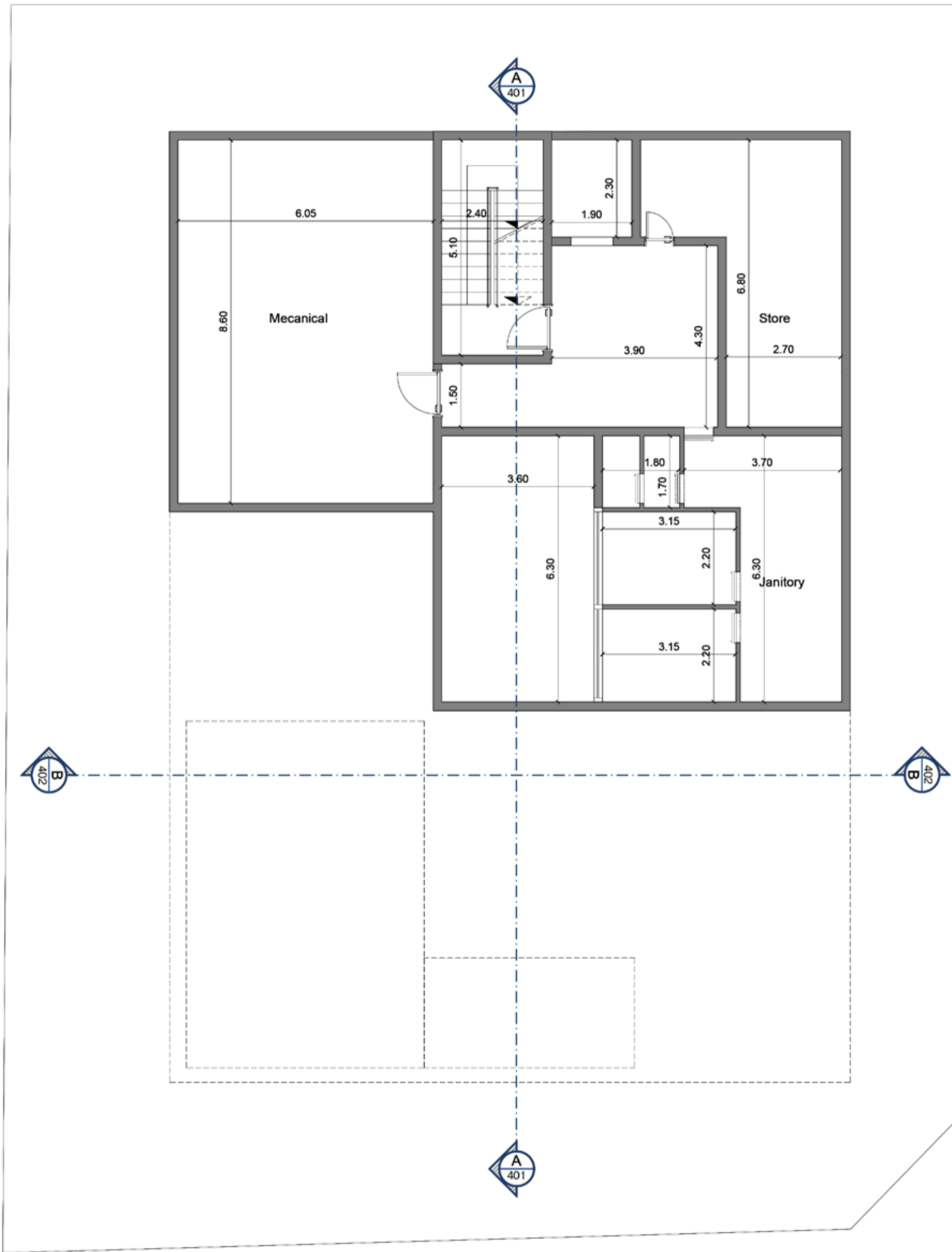






BASEMENT FLOOR PLAN

Furniture Plan SCALE : 1.100



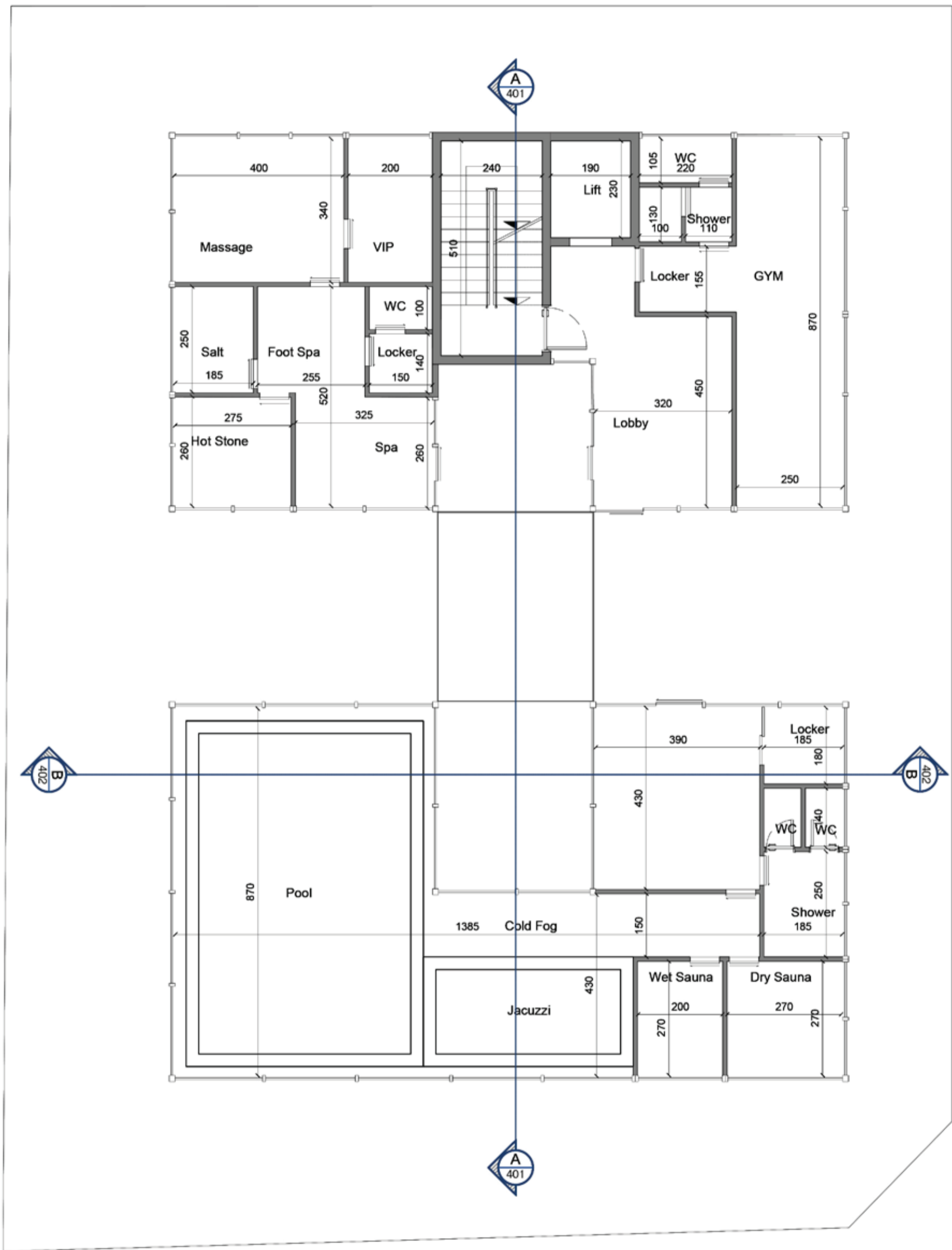
BASEMENT FLOOR PLAN

Furniture Plan SCALE : 1.100



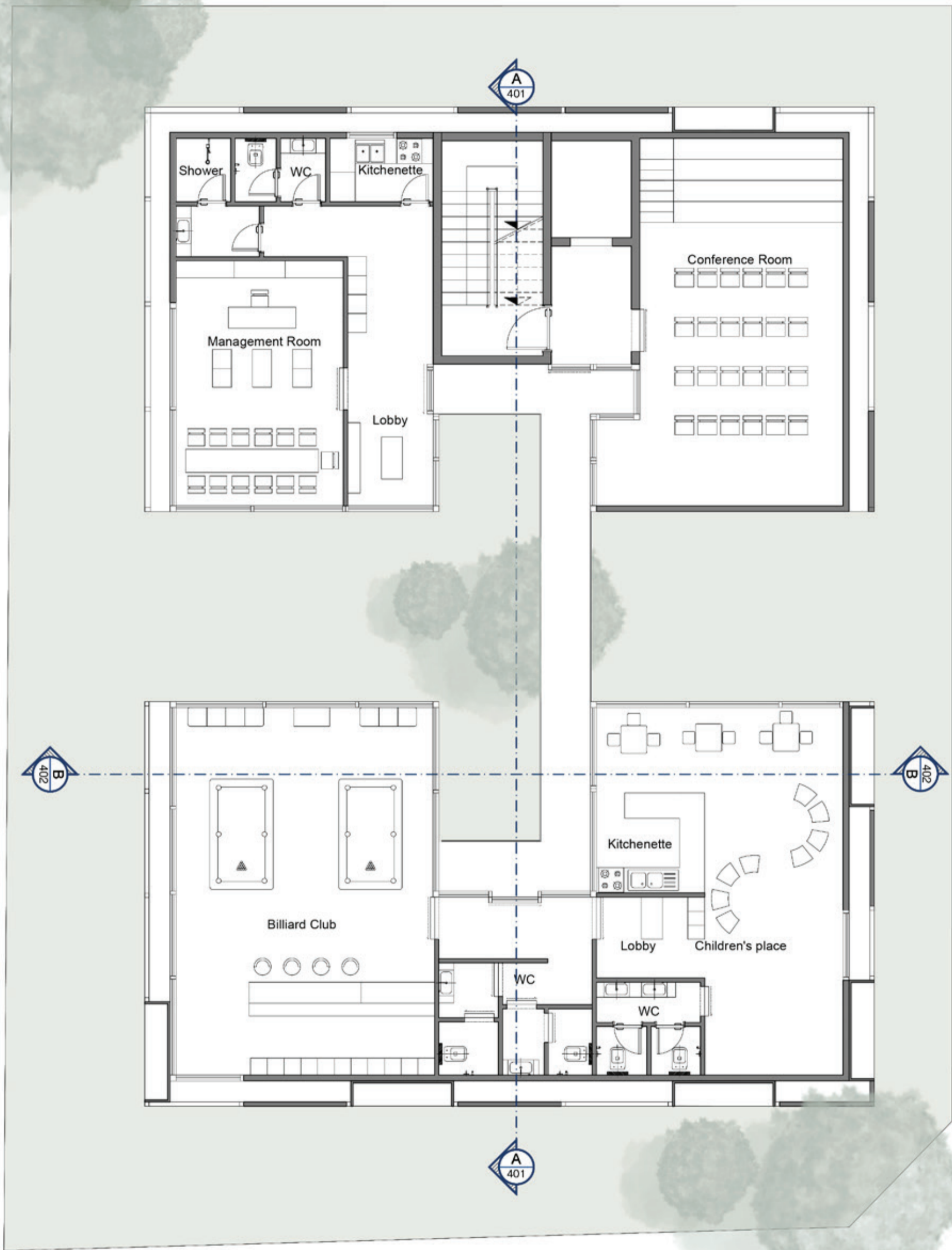
GROUND FLOOR PLAN

Furniture Plan SCALE : 1.100



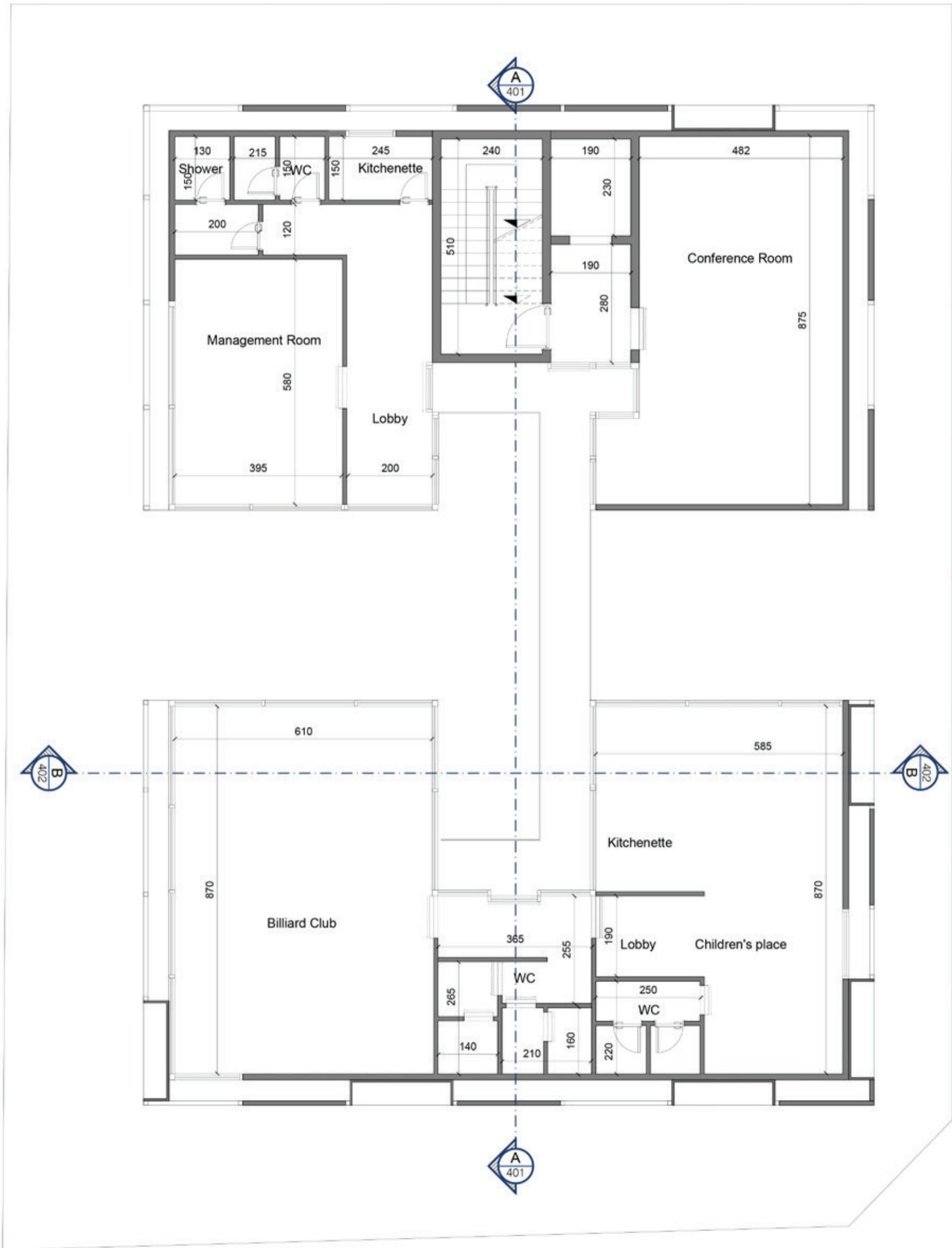
GROUND FLOOR PLAN

Furniture Plan SCALE : 1.100



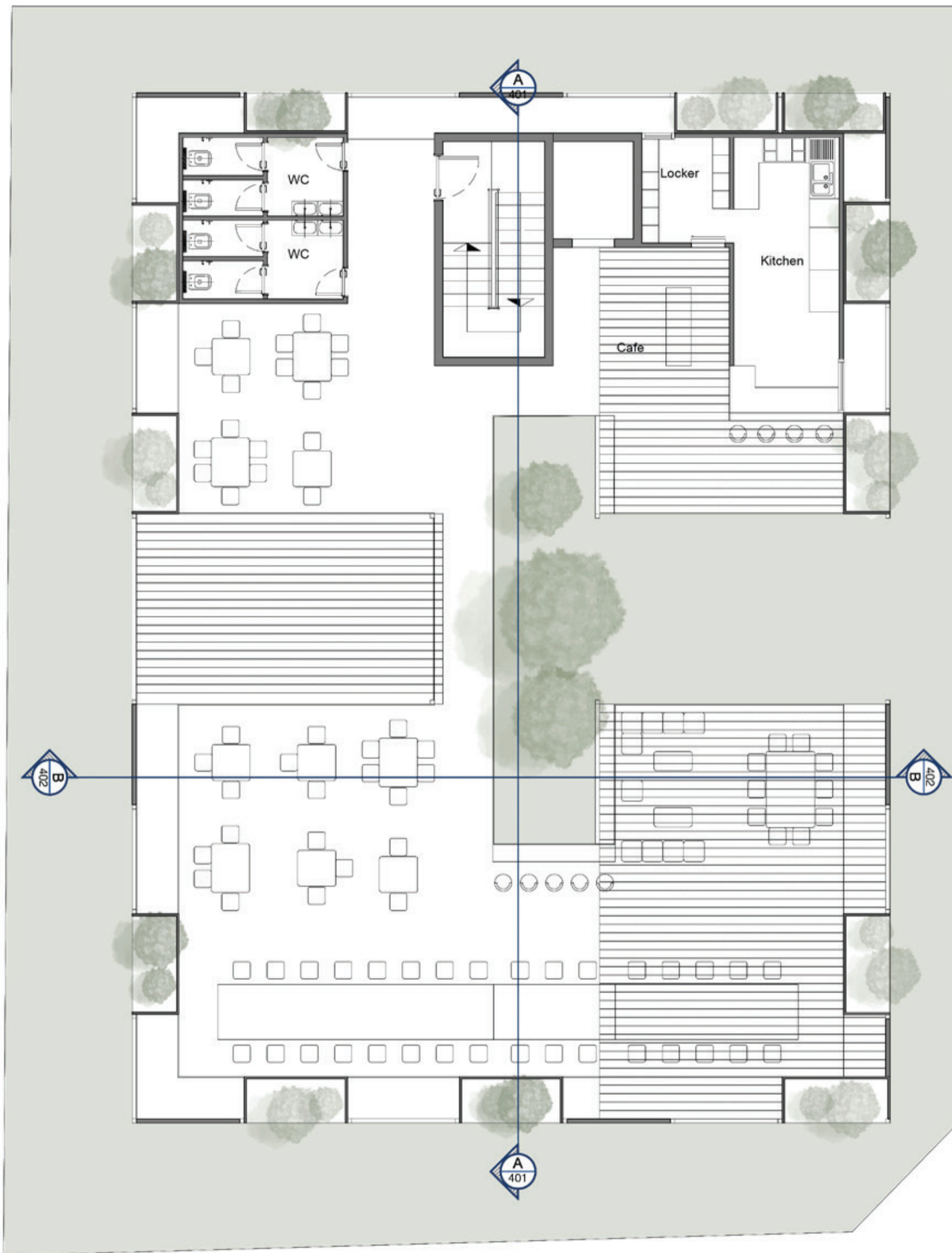
FIRST FLOOR PLAN

Furniture Plan SCALE : 1.100



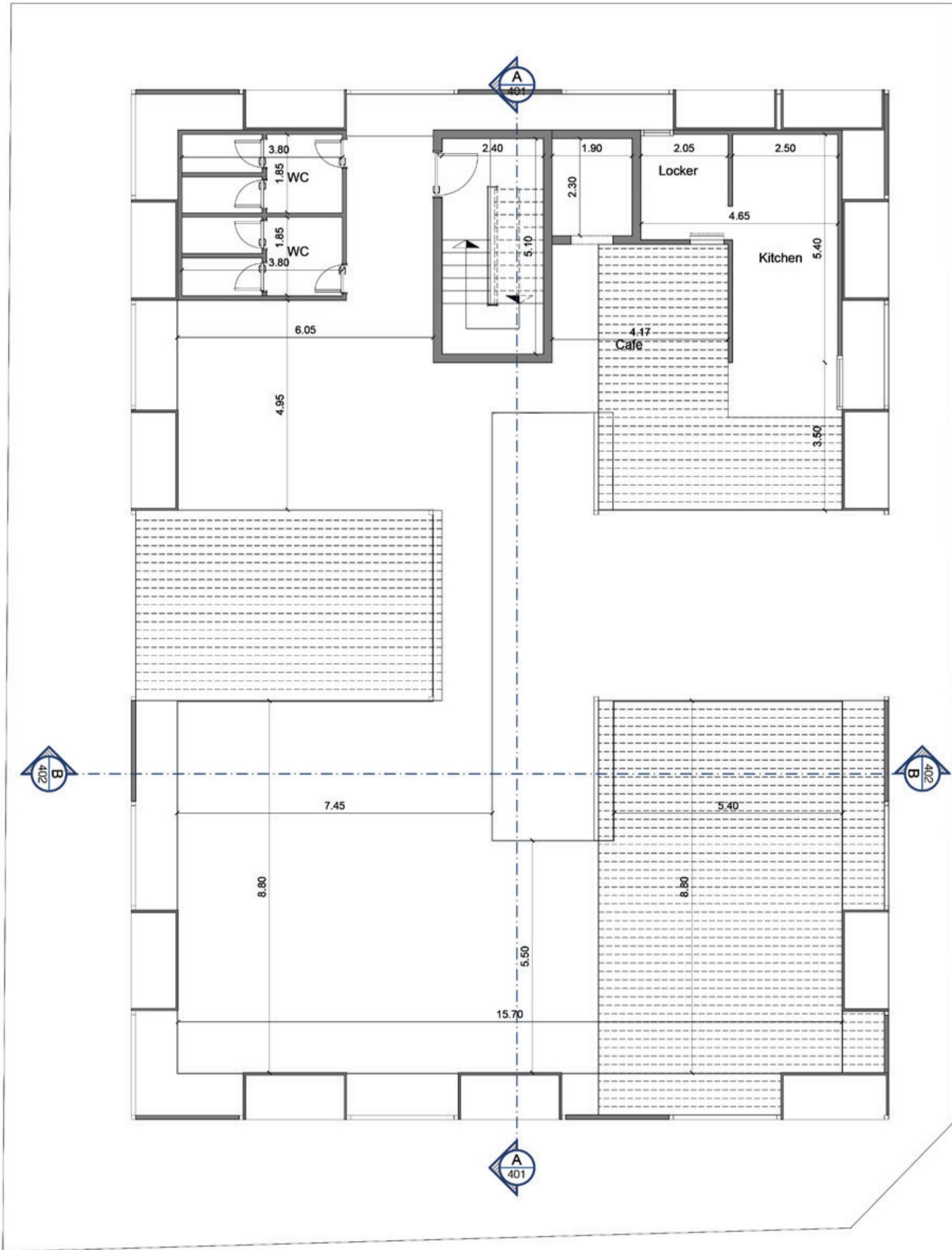
FIRST FLOOR PLAN

Furniture Plan SCALE : 1.100



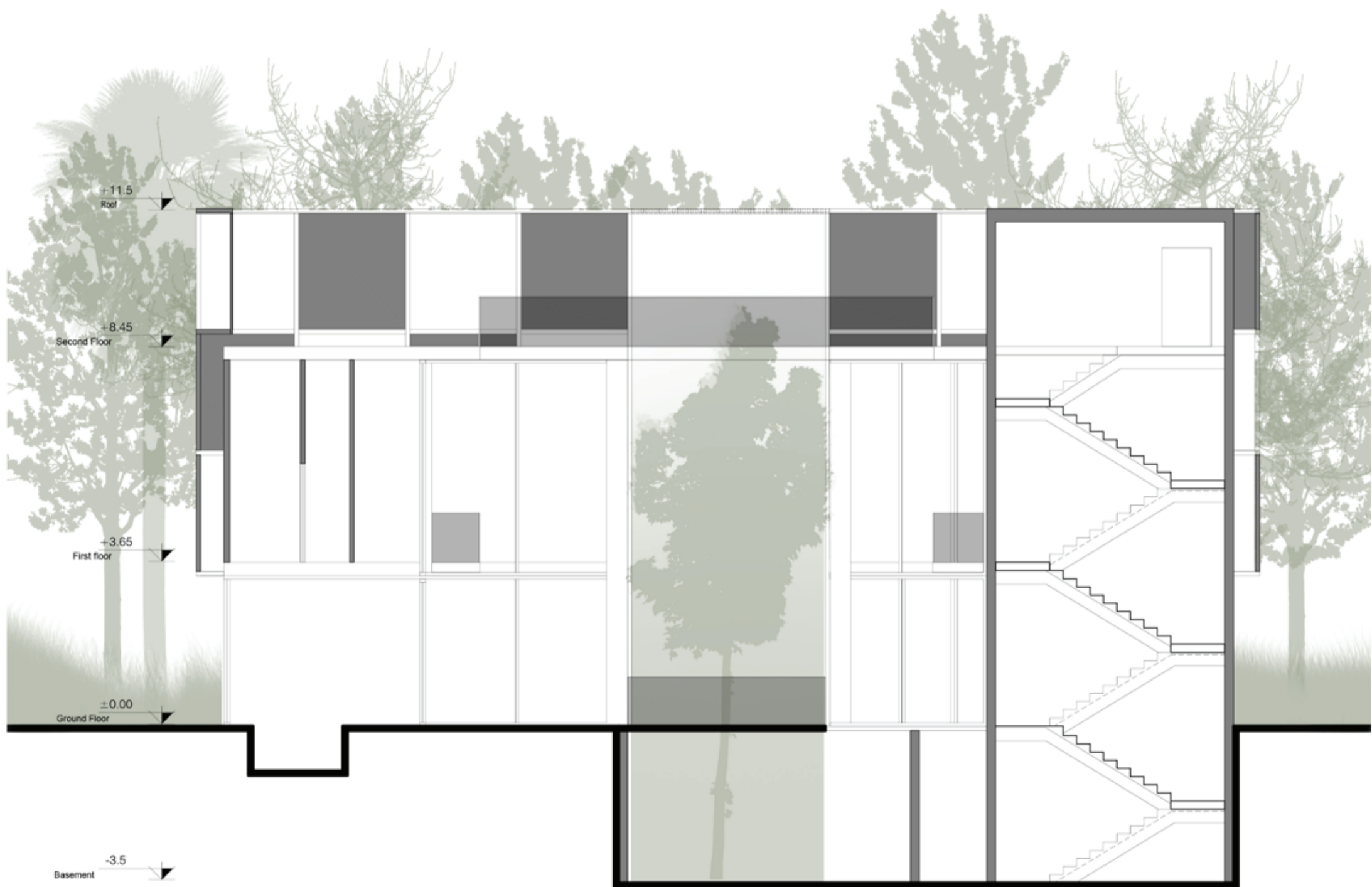
SECOND FLOOR PLAN

Furniture Plan SCALE : 1.100



SECOND FLOOR PLAN

Furniture Plan SCALE : 1.100



SECTION A-A PLAN

SCALE : 1.100



SECTION B-B PLAN

SCALE : 1.100