

Neighborhood Library



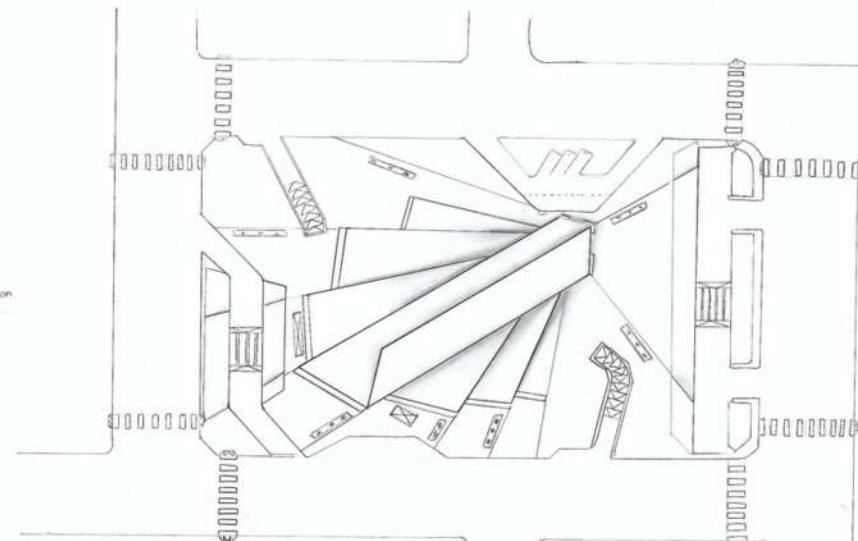
PROJECT BRIEF

The Project is a neighborhood library located in An Nakhheel district northwest of Riyadh. The location total area is 7000m². It is surrounded by 20 meter wide streets. The library consists of as follows:

- Library Lobby/Reception Area: 350 m²
- Library Lobby (Reading Area): 50 m²
- Open Manuscripts Section: 100 m²
- Periodicals Section (Arabic and Foreign): 300 m²
- Electronic Library: 300 m²
- Male's Reading Hall: 1200 m²
- Female's Reading Hall: 1200 m²
- Children's Reading Hall: 150 m²
- Administration: 350 m²
- Book Stores/Service: 400 m²
- Services: 200 m²
- Numbers of Basement car parking: 34 spaces
- Numbers of ground car parking: 60 spaces
- Total number of disabled car parking: 114 spaces

Other facts and figures about the library are as follows:

- Total net area (without the 30% allocated to movement and services): 15000 m²
- Total floor area (including the 30%): 27000 m²
- Total footprint area: 7000 m²
- Total library capacity (3m²/person): 700 people



SITE PLAN

1- PAPERFOLDS



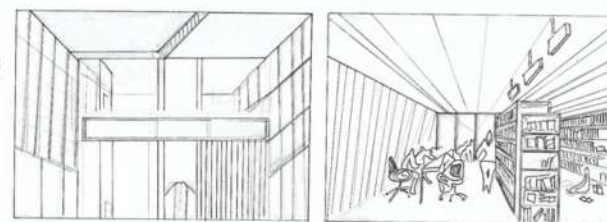
2- RISING UP



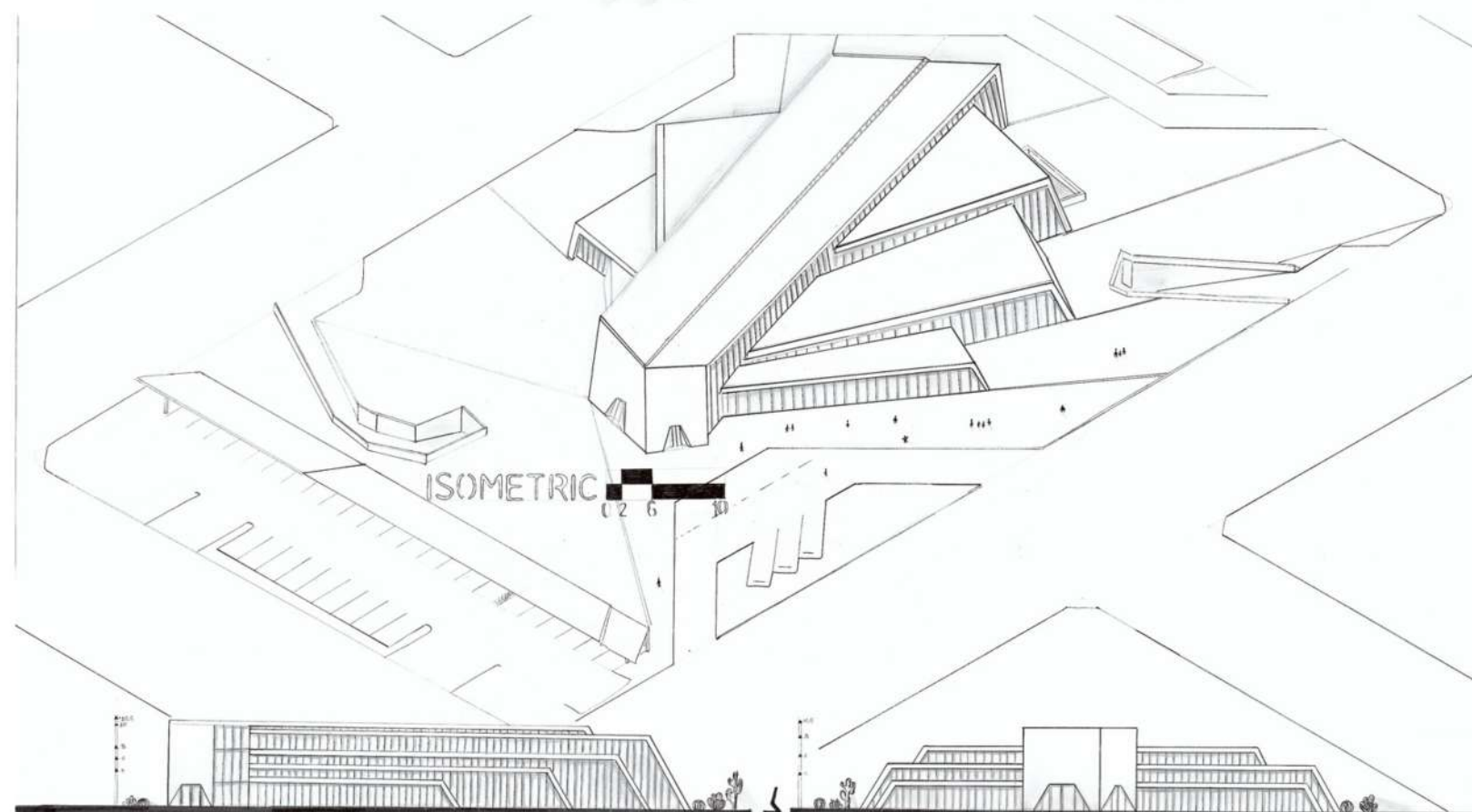
3- FORMATION



4- BUILDING FORM



ISOMETRIC



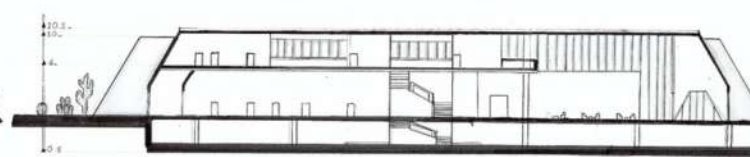
ELEVATION NORTH



ELEVATION NORTH-EAST



SECTION A-A



SECTION B-B



- ① DROPS OF
- ② ENTRANCE
- ③ RECEPTION
- ④ LOBBY
- ⑤ STAFF OFFICE
- ⑥ PATROL SURVEY
- ⑦ MANUSCRIPTS
- ⑧ CHILDREN'S SURVEY
- ⑨ WOMEN'S SURVEY
- ⑩ MEN'S SURVEY
- ⑪ EMERGENCY EXIT
- ⑫ CAFETERIA
- ⑬ SERVICES
- ⑭ WC MEN WOMEN
- ⑮ AIR-CONDITIONED
- ⑯ EMERGENCY STAIRCASE
- ⑰ PRAYER HALL
- ⑱ STORE
- ⑲ STAFF ENTRANCE
- ⑳ SERVICE ENTRANCE
- ㉑ WC
- ㉒ CAFETERIA
- ㉓ STAFF OFFICES
- ㉔ LIBRARIAN'S OFFICE
- ㉕ DIRECTOR'S OFFICE
- ㉖ MEETING ROOM
- ㉗ BASEMENT ENTRANCE
- ㉘ BASEMENT EXIT
- ㉙ BUILDING ENTRANCE
- ㉚ EMERGENCY STAIRCASE

FIRST FLOOR

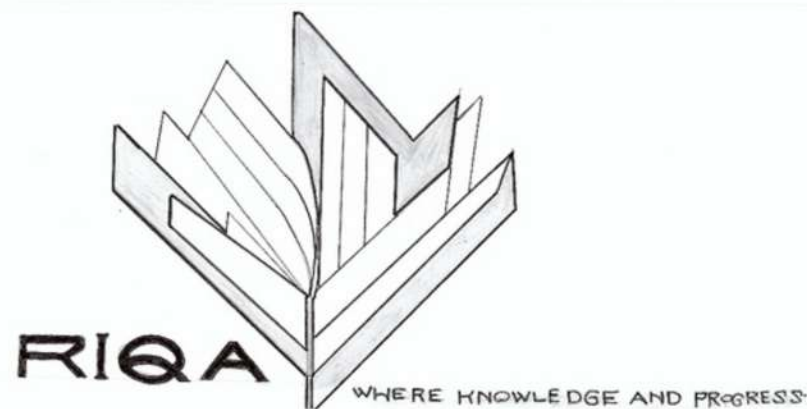


GROUND FLOOR



BASEMENT





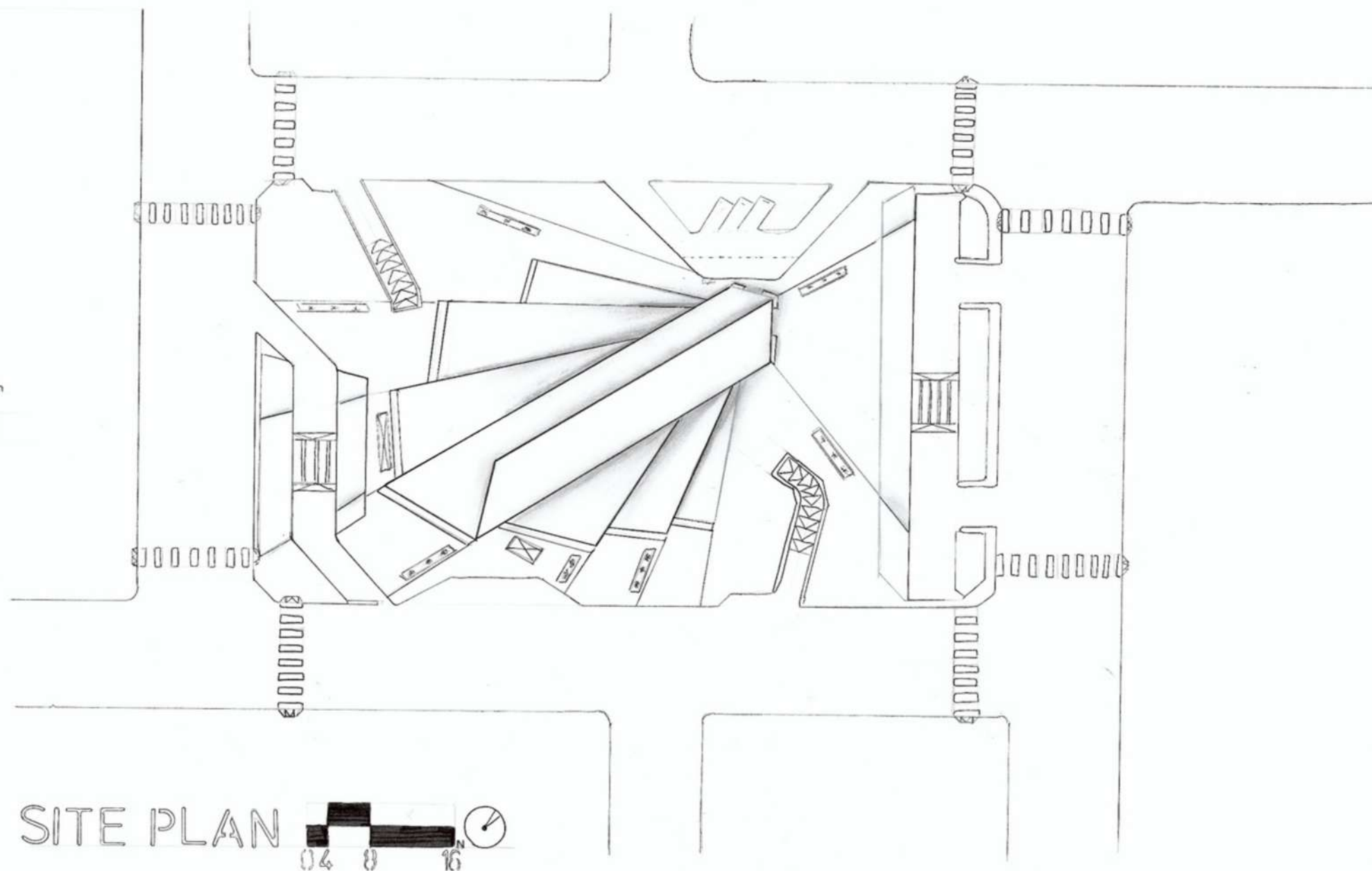
PROJECT BRIEF

The Project is a neighborhood library located in An Nakheel district northwest of Riyadh. The location total area is 7600m². It is surrounded by 20-meter-wide streets. The library consists of as follows:

- Library Lobby (Reception Area): 350 M²
- Library Lobby (Lending Area): 150 M²
- Rare Manuscripts Section: 100 M²
- Periodicals Section (Arabic and Foreign): 300 M²
- Electronic Library: 300 M²
- Male's Reading Hall: 270 M²
- Female's Reading Hall: 290 M²
- Children's Reading Hall: 150 M²
- Administration: 350 M²
- Book Stores & Service: 80 M²
- Services: 850 M²
- Numbers of Basement car parking: 34 spaces
- Numbers of ground car parking: 80 spaces
- Total number of disabled car parking: 114 spaces

Other facts and figures about the library are as follows:

- Total net area (without the 30% allocated to movement and services): 2500 m²
- Total floor area (including the 30%): 2706 m²
- Total footprint area: m² (25%)
- Total library capacity (3m²/person): 790 people

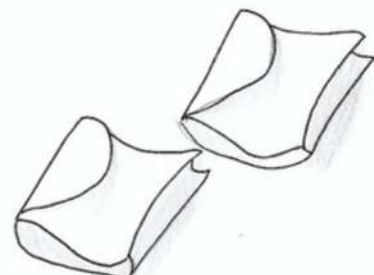


SITE PLAN

1- PAPERFOLDS



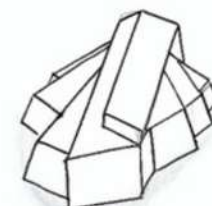
2- RISING UP



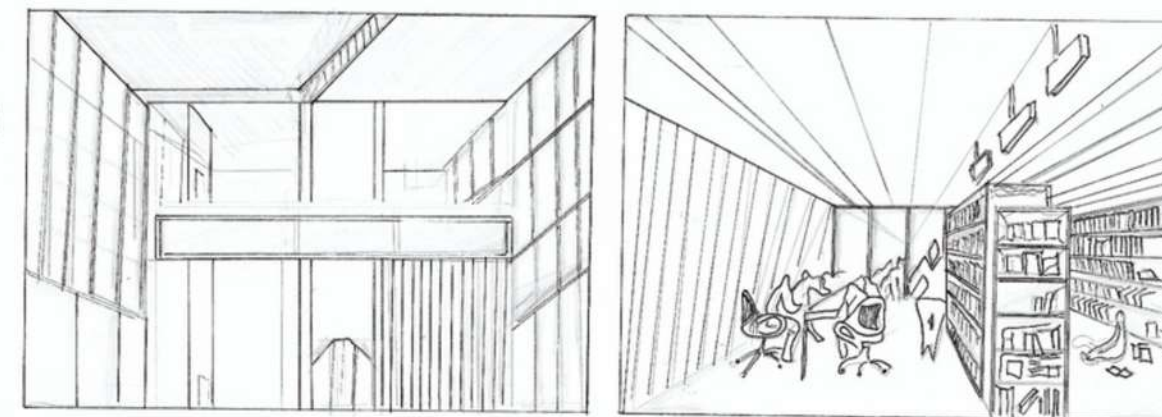
3- FORMATION



4- BUILDING FORM



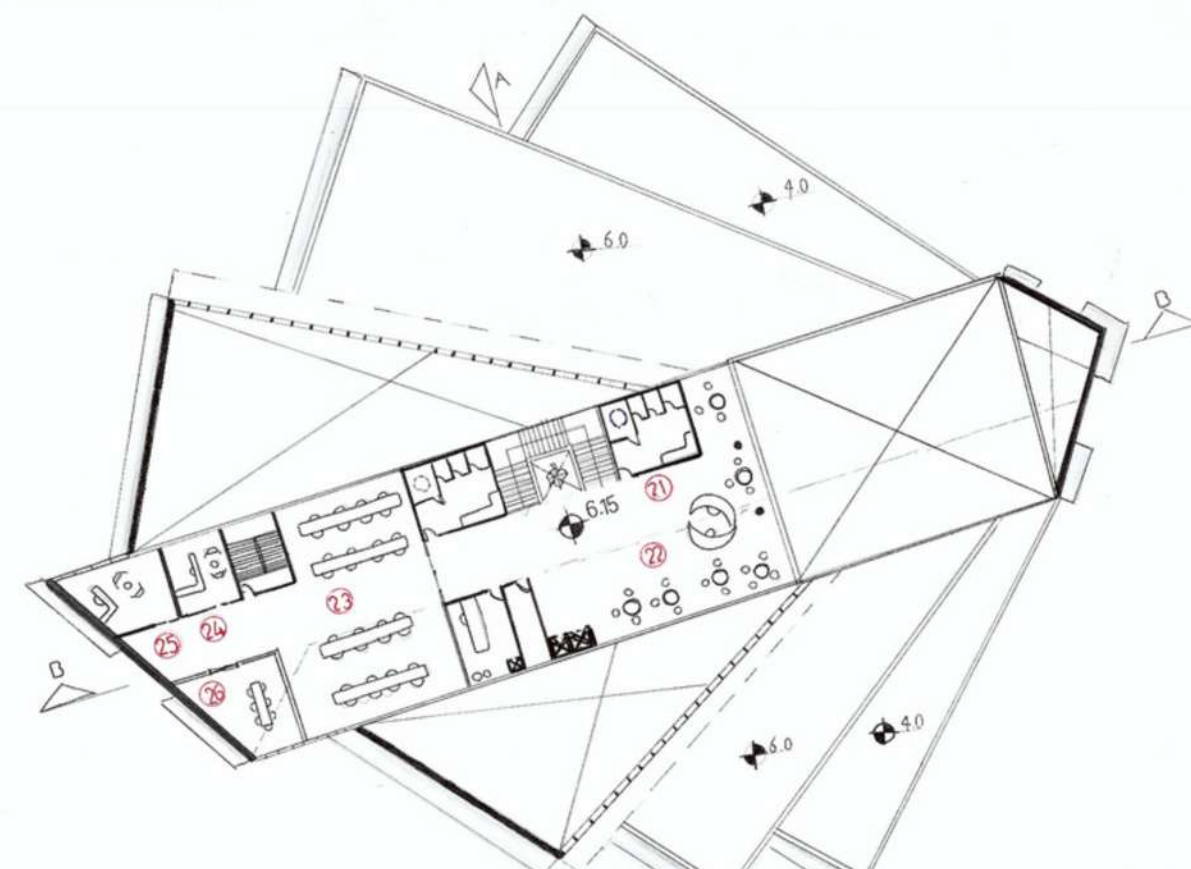
CONCEPT DEV



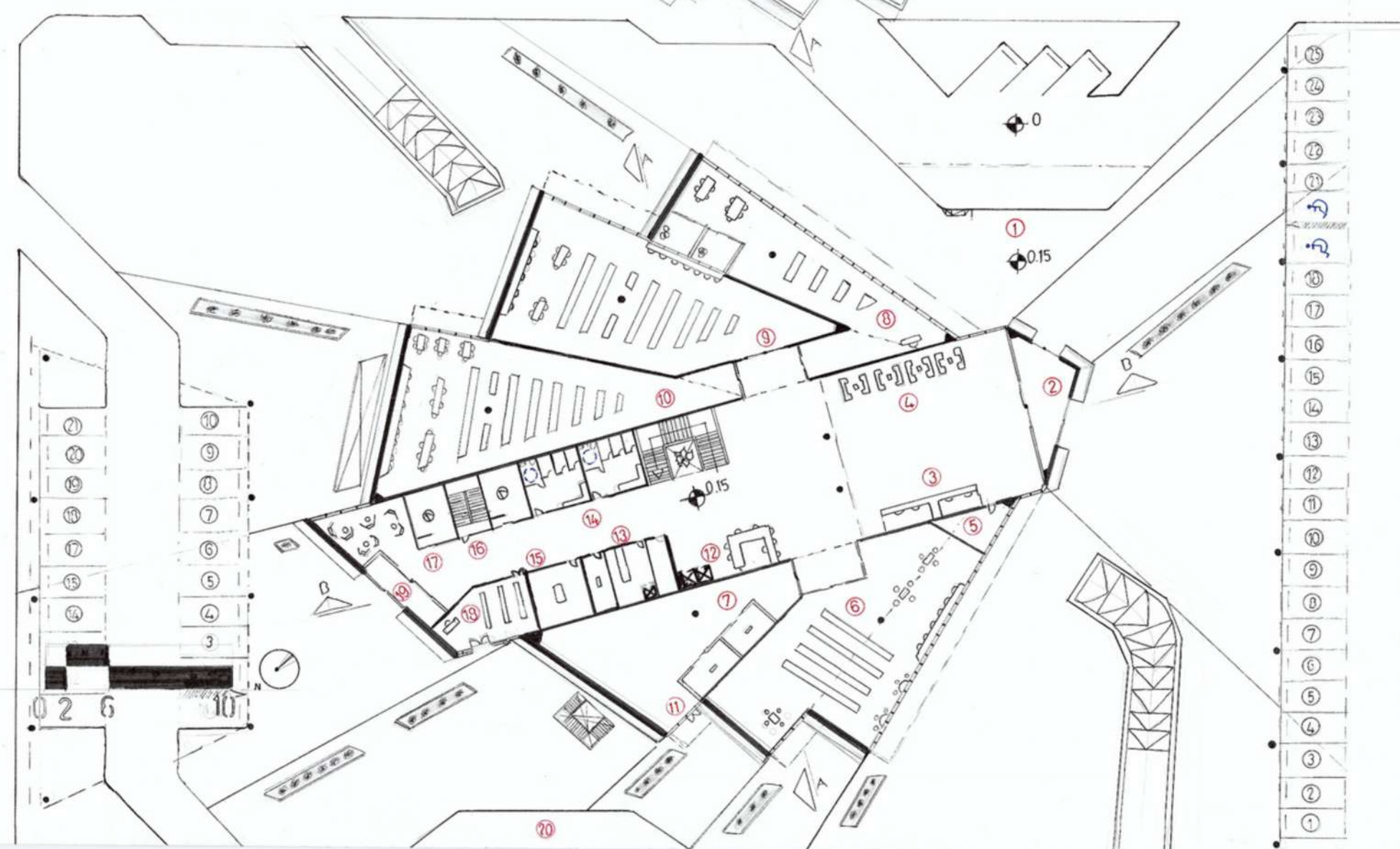
PERSPECTIVES

- ① DROPS OF
- ② ENTRANCE
- ③ RECEPTION
- ④ LOBBY
- ⑤ STAFF OFFICE
- ⑥ PATROL SURVEY
- ⑦ MANUSCRIPTS
- ⑧ CHILDEN'S SURVEY
- ⑨ WOMEN'S SURVEY
- ⑩ MEN'S SURVEY
- ⑪ EMERGENCY EXIT
- ⑫ CAFETERIA
- ⑬ SRVICES
- ⑭ WC MEN WOMEN
- ⑮ AIR-CONDITIONED
- ⑯ EMERGENCYSTAIRCA
- ⑰ PRAYER HALL
- ⑱ STORE
- ⑲ STAFF ENTRANCE
- ⑳ SERVICE ENTRANCE
- ㉑ WC
- ㉒ CAFETERIA
- ㉓ STAFF OFFICES
- ㉔ LIBRIANS OFFICE
- ㉕ DIRETOR'SOFFICE
- ㉖ MEETING ROOM
- ㉗ BASEMENT ENTRANCE
- ㉘ BASEMENT EXIT
- ㉙ BUILDING ENTRANCE
- ㉚ EMERGENCY STAIRCA

FIRST FLOOR

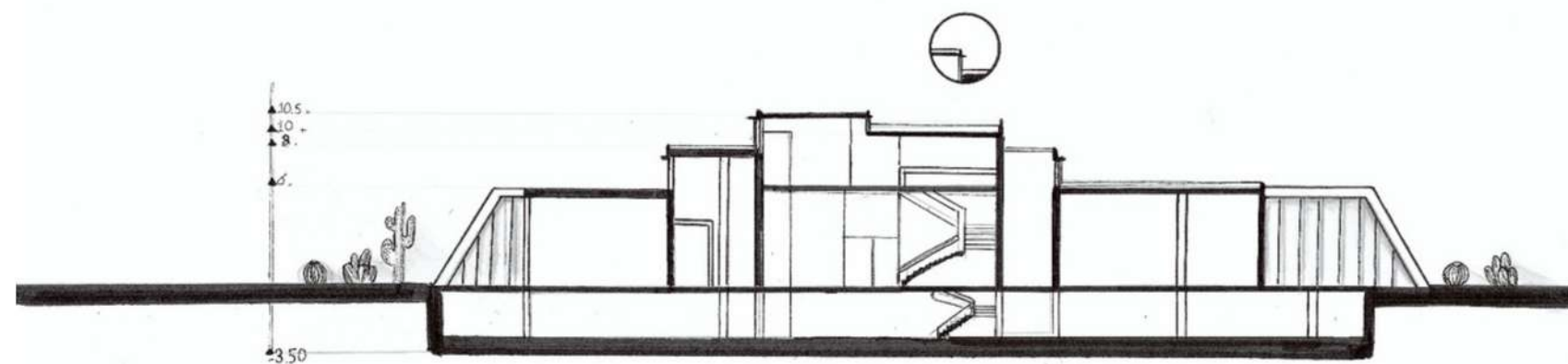
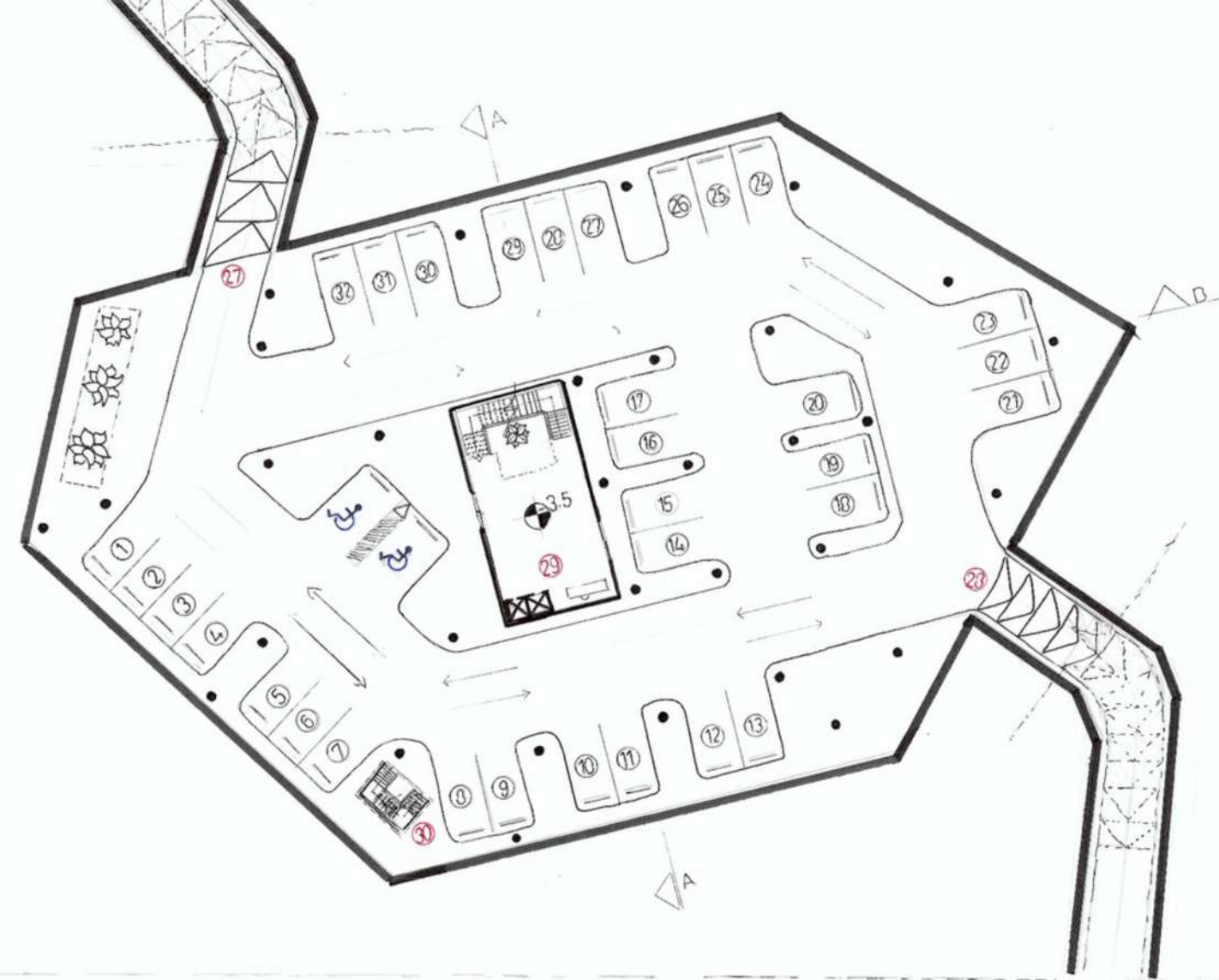


GROUND FLOOR



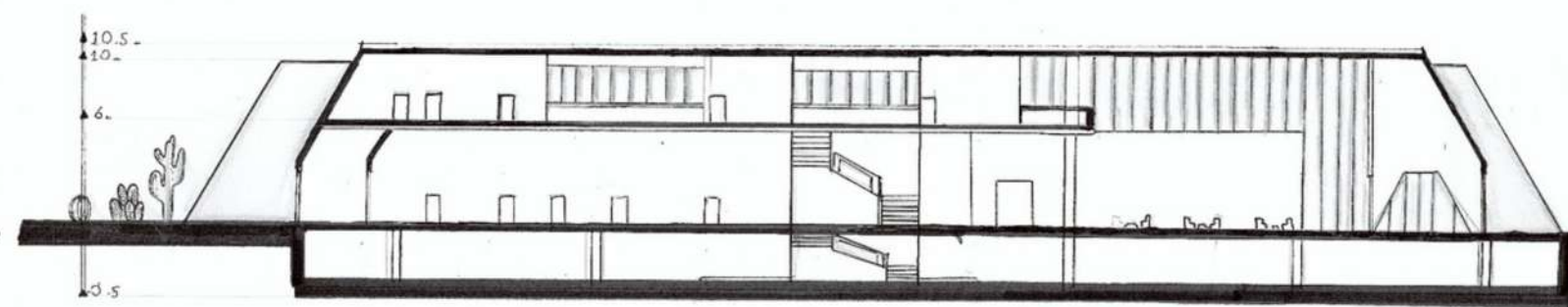
BASEMENT

0 2 6 10



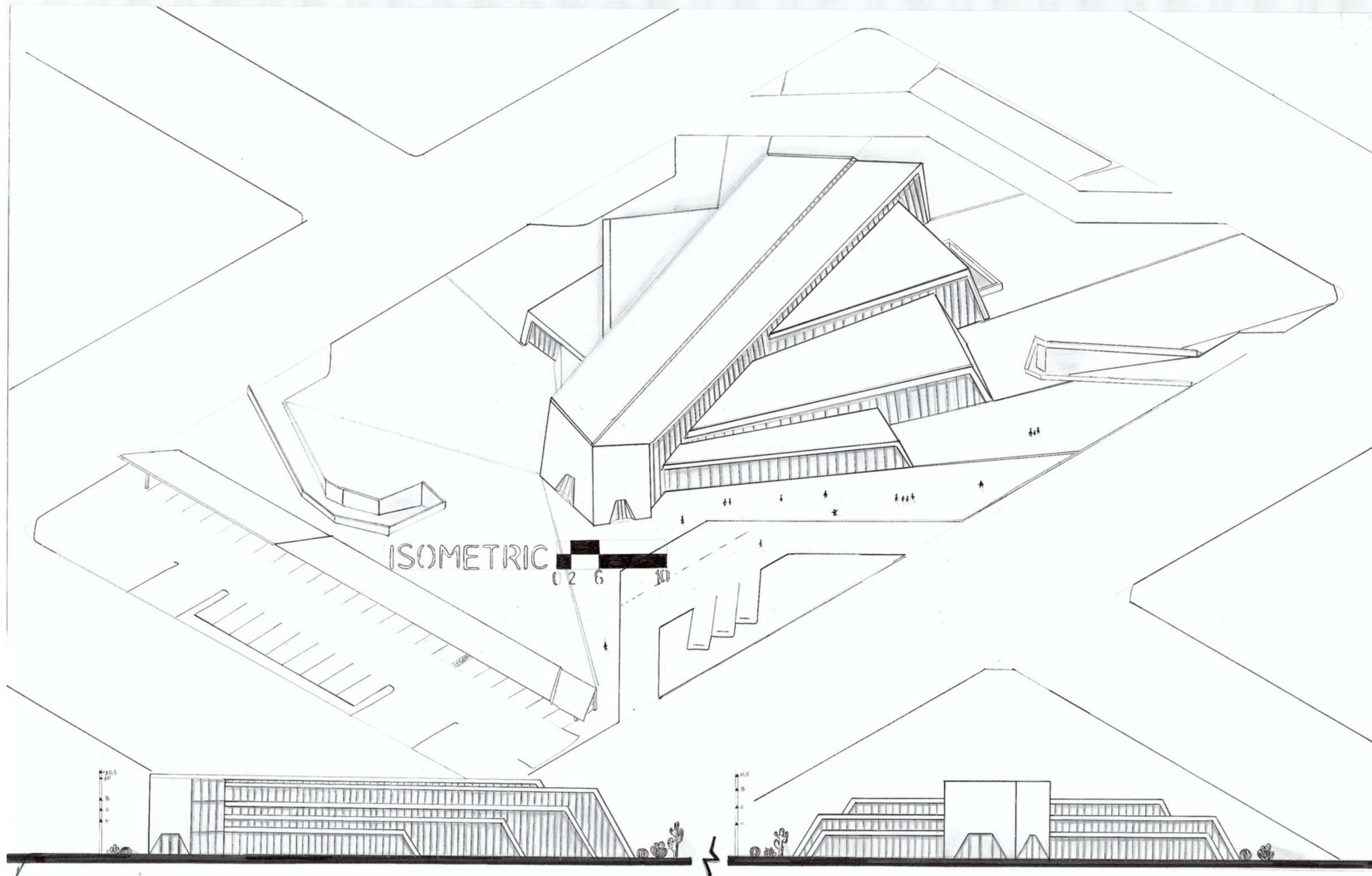
SECTION A-A

0 2 6 10



SECTION B-B

0 2 6 10



ISOMETRIC

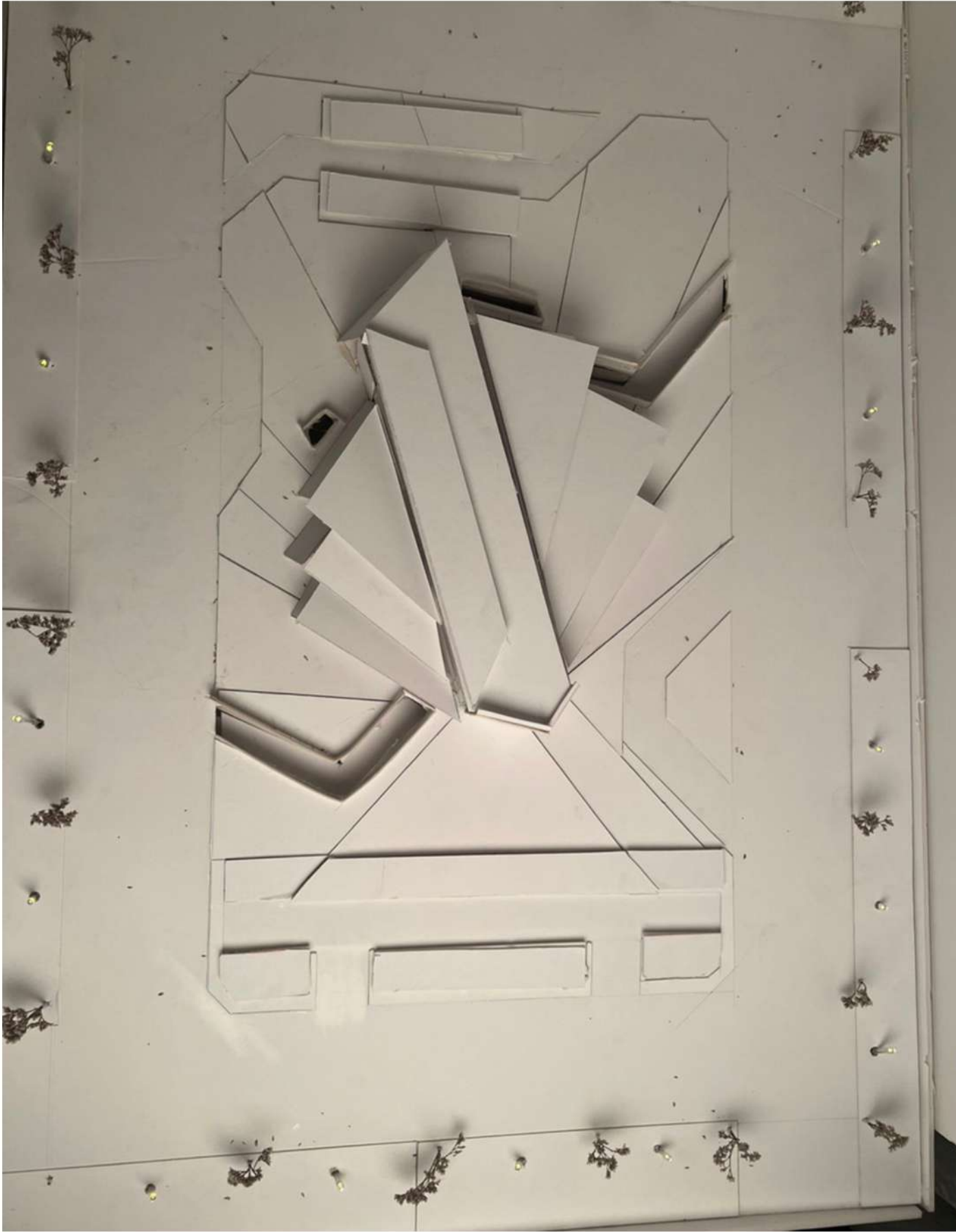


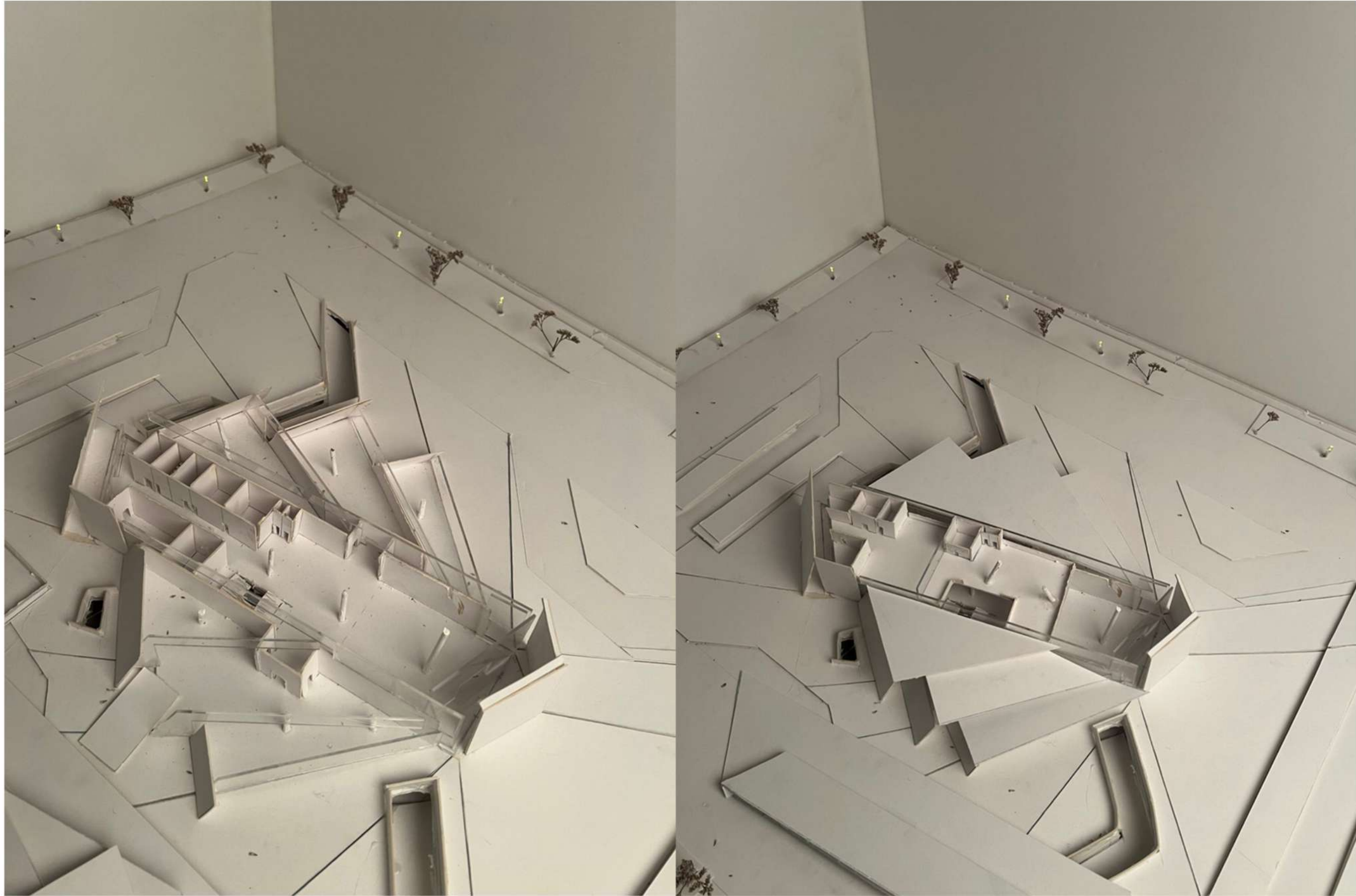
ELEVATION NORTH



ELEVATION NORTH-EAST









1



2



3



4



Evolution of ideas

5



6



7



8

