Final Project

Neighborhood Library

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University ID: 445102426
Course Instructors:
Dr. Naif Alghamdi | Arch. Mohammad Al-Amoudi

VILLAGE OF KNOWLEDGE

In every village, knowledge lies dormant.

PROJECT BRIEF

The Projet is a neighbood library located in An Nakheel district, northwest of Riyadh. The location total area is 7,600 m². It surrounded by 20-meter-wide streets. The library consists of as follows:

- Library Lobby (Reception (Area): 360 m²
- Library Lobby (Lending Area): 153 m²
- Rare Manuscripts Section: 80 m²
- Periodicals Section (Arabic and Foreign): 480 m²
- Electronic Library: 150 m²
- Male's Reading Hall: 270 m²
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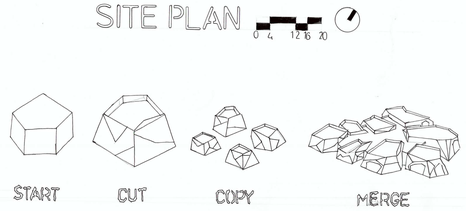
- Children's Reading Hall: 140 m²
- Administration: 250 m²
- Book Stores & Servicc: 49 m²
- services: 1800 m²
- Numbers of Basement car parking: 30 spaces
- Numbers of ground car parkig: 62 spaces
- Total number of disablea car Parking: 92 spaces

Other facts and figures about the library are as follows:

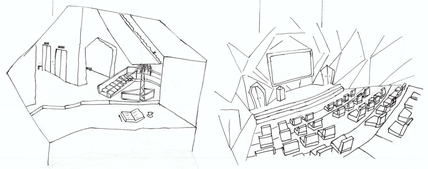
- Total net area (Without the 30% allocated to movement and services) 2217 m²
- Total floor area (including the 30%): 4017
- Total footprint area: 1535 m² (21 % of the plot area):
- Total library capacity (3m²/person): 930 People.

CONCEPT DEV.



SITE PLAN

PERSPECTIVES



1. DROP OFF
2. LOBBY
3. RECEPTION
4. BACK OFFICE
5. MULTIPURPOSE
6. STOR
7. PERIODICALS
8. MANS READING
9. CLASSROOM
10. WOMENS READING
11. CHILDRANS READING
12. STAGE
13. CAFETERIA
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26. BASEMENT ENTRANCE
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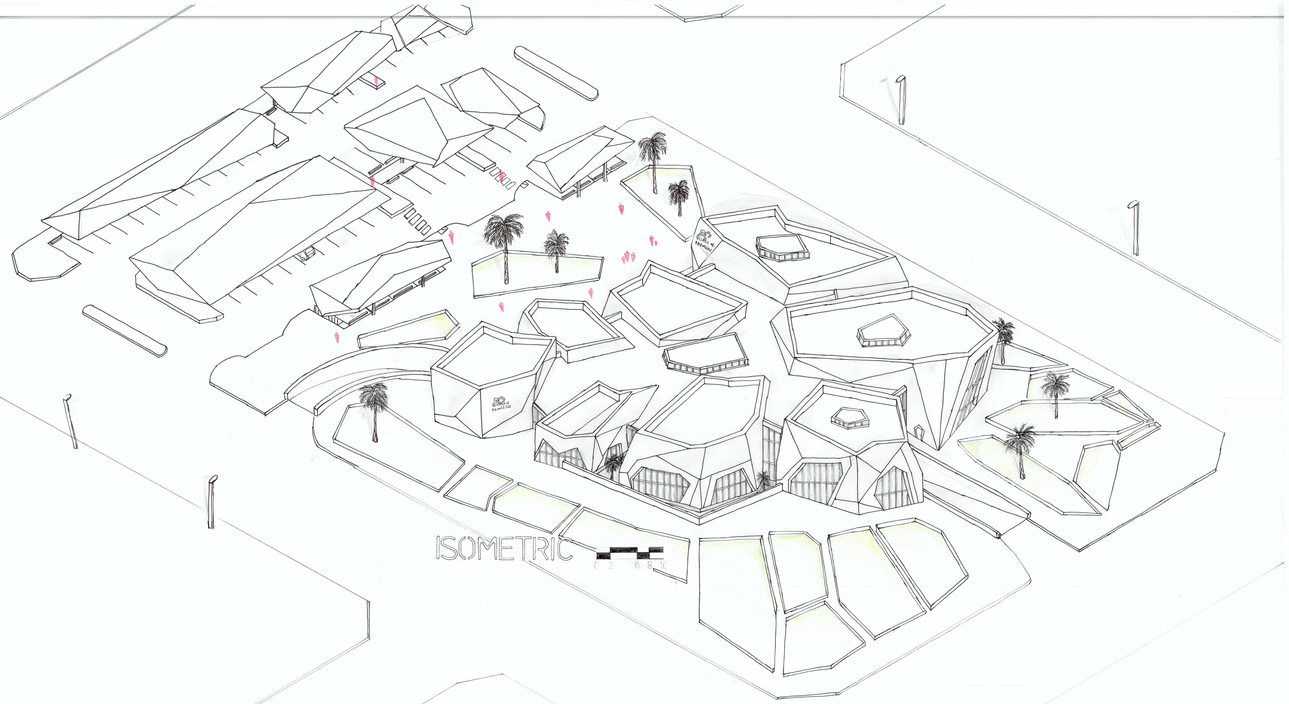
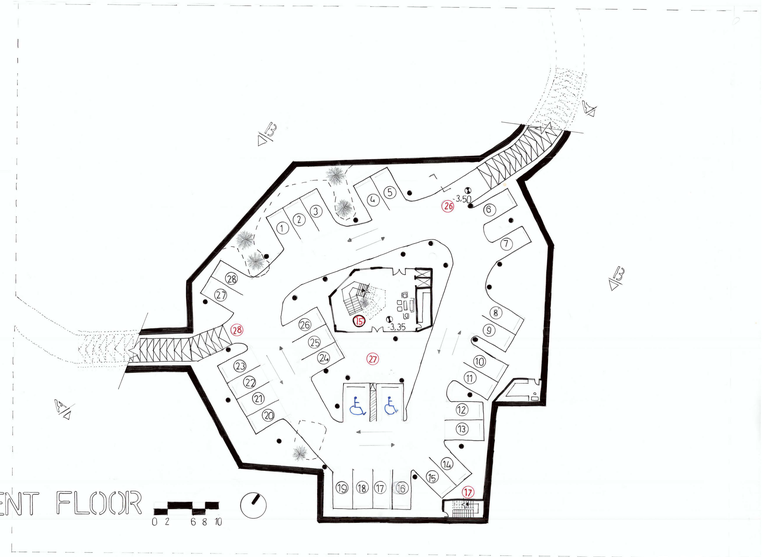
28. BASEMENT EXIT

FIRST FLOOR

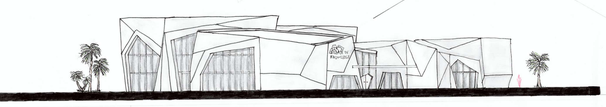
GROUND FLOOR



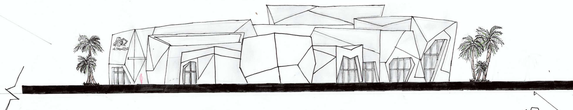
ISOMETRIC



BASMENT FLOOR

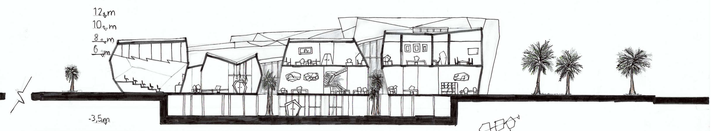


EAST ELEVATION



NORTH ELEVATION

SECTION B-B



SECTION A-A

VILLAGE OF KNOWLEDGE

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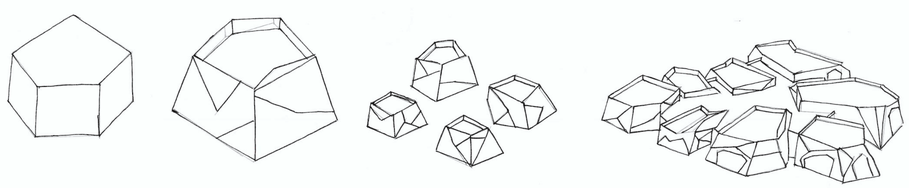

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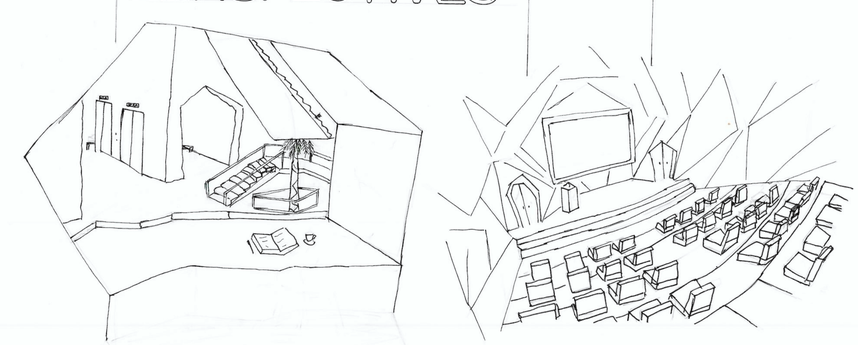
PERSPECTIVES



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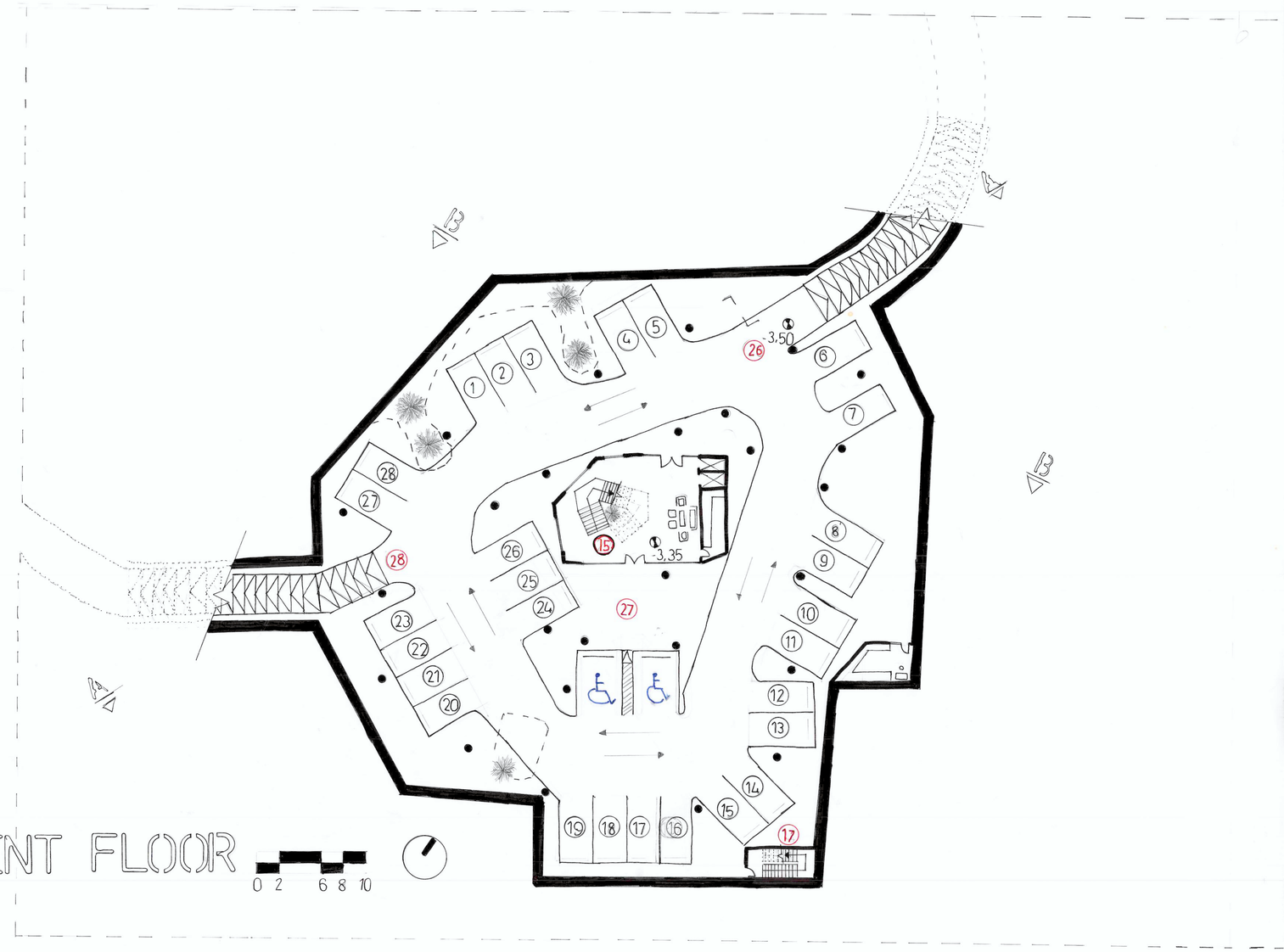
GROUND FLOOR



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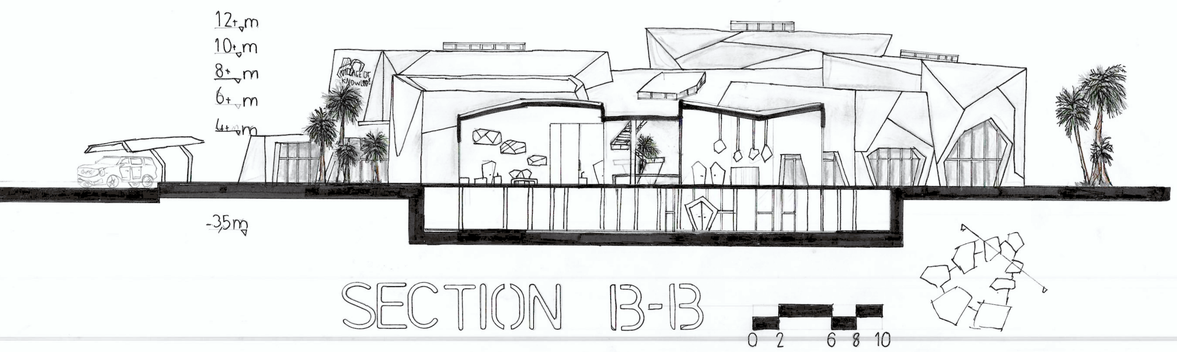
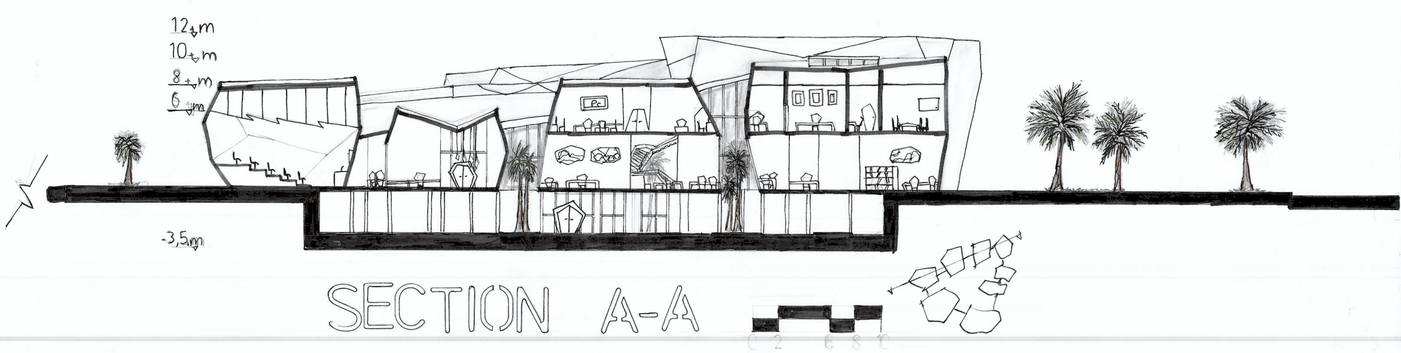


SECTION B-B



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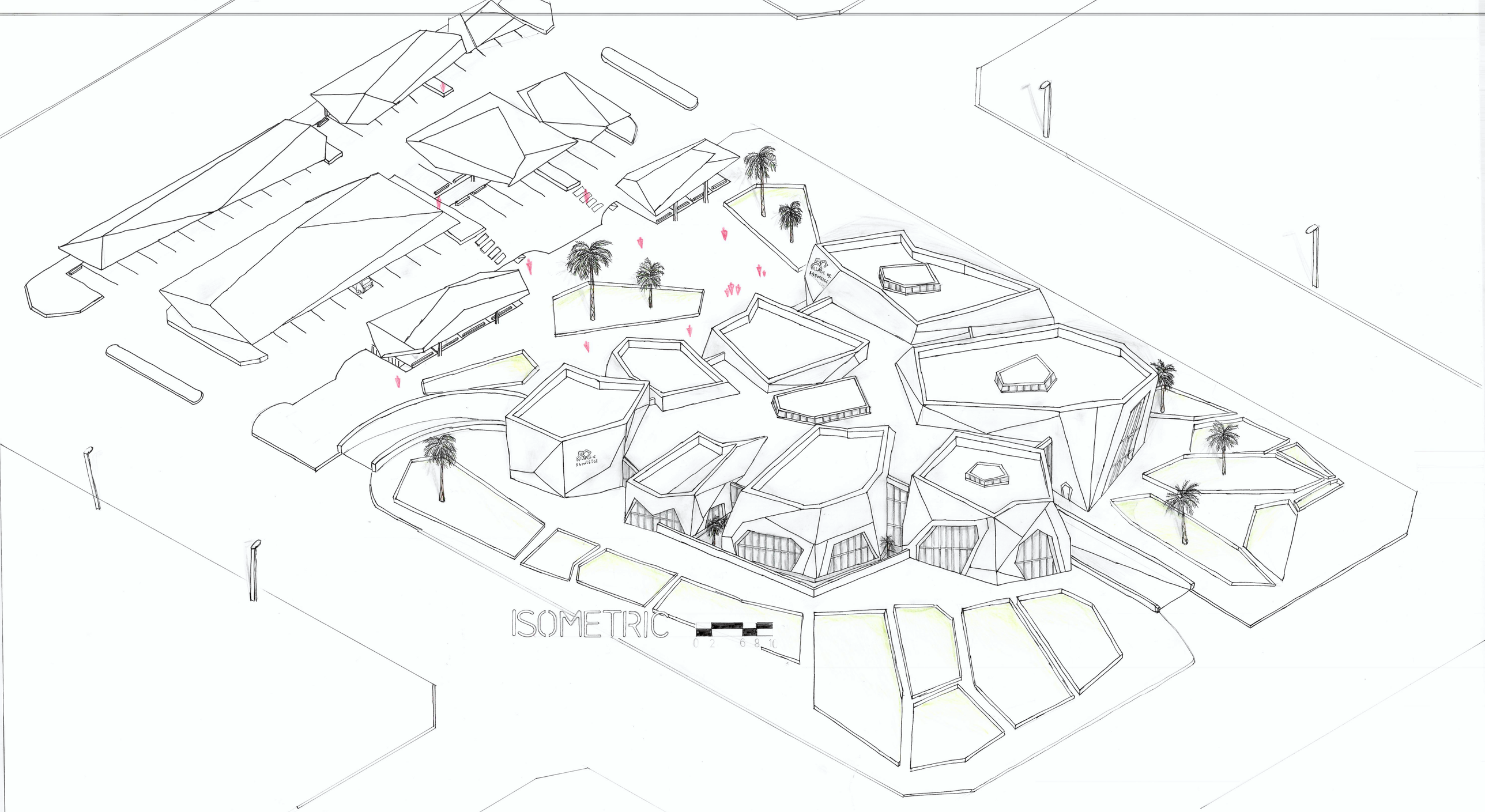
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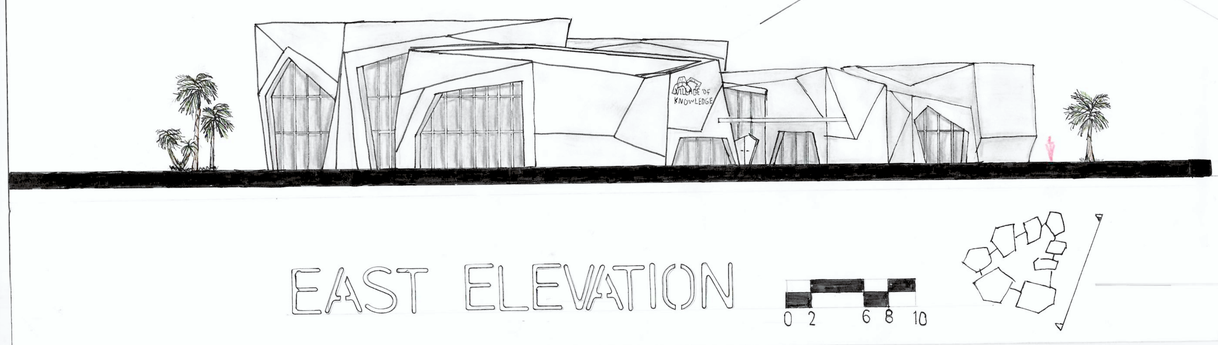
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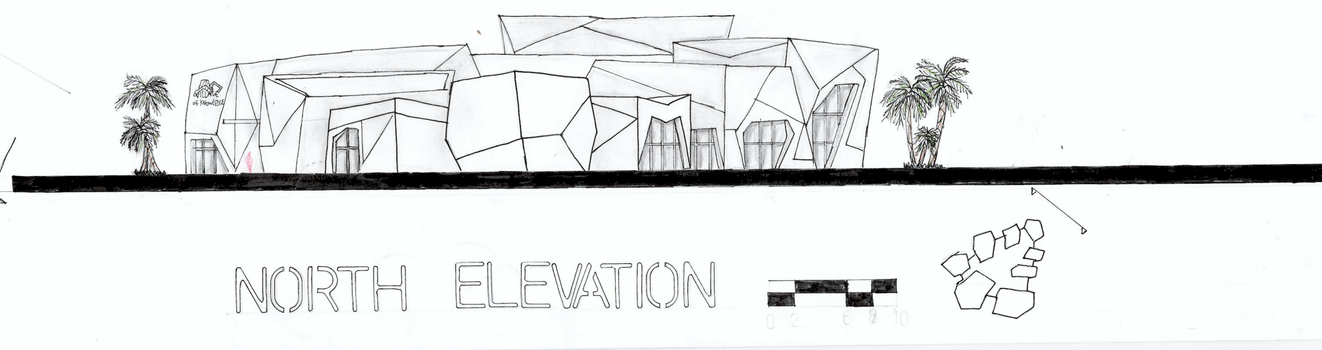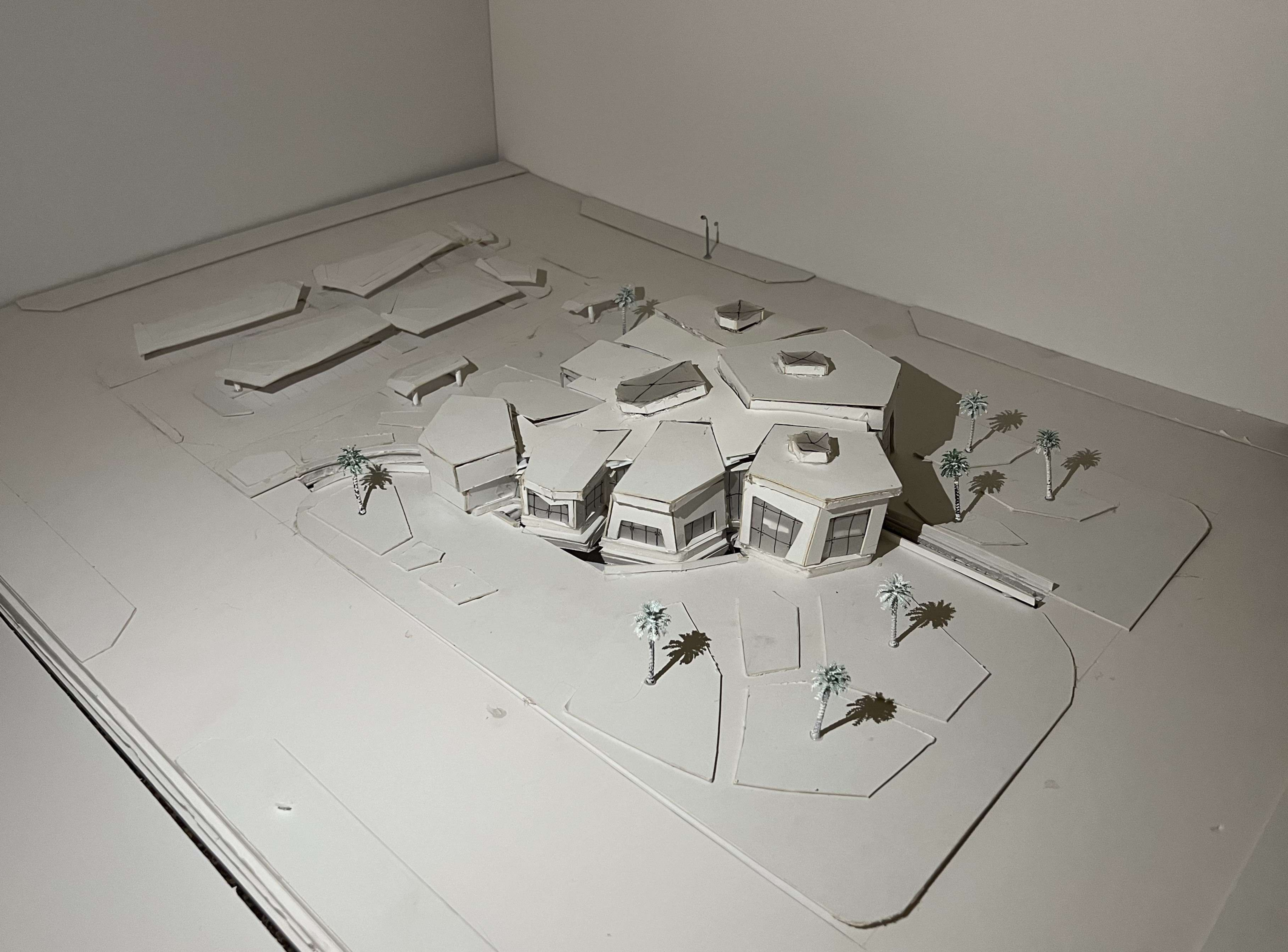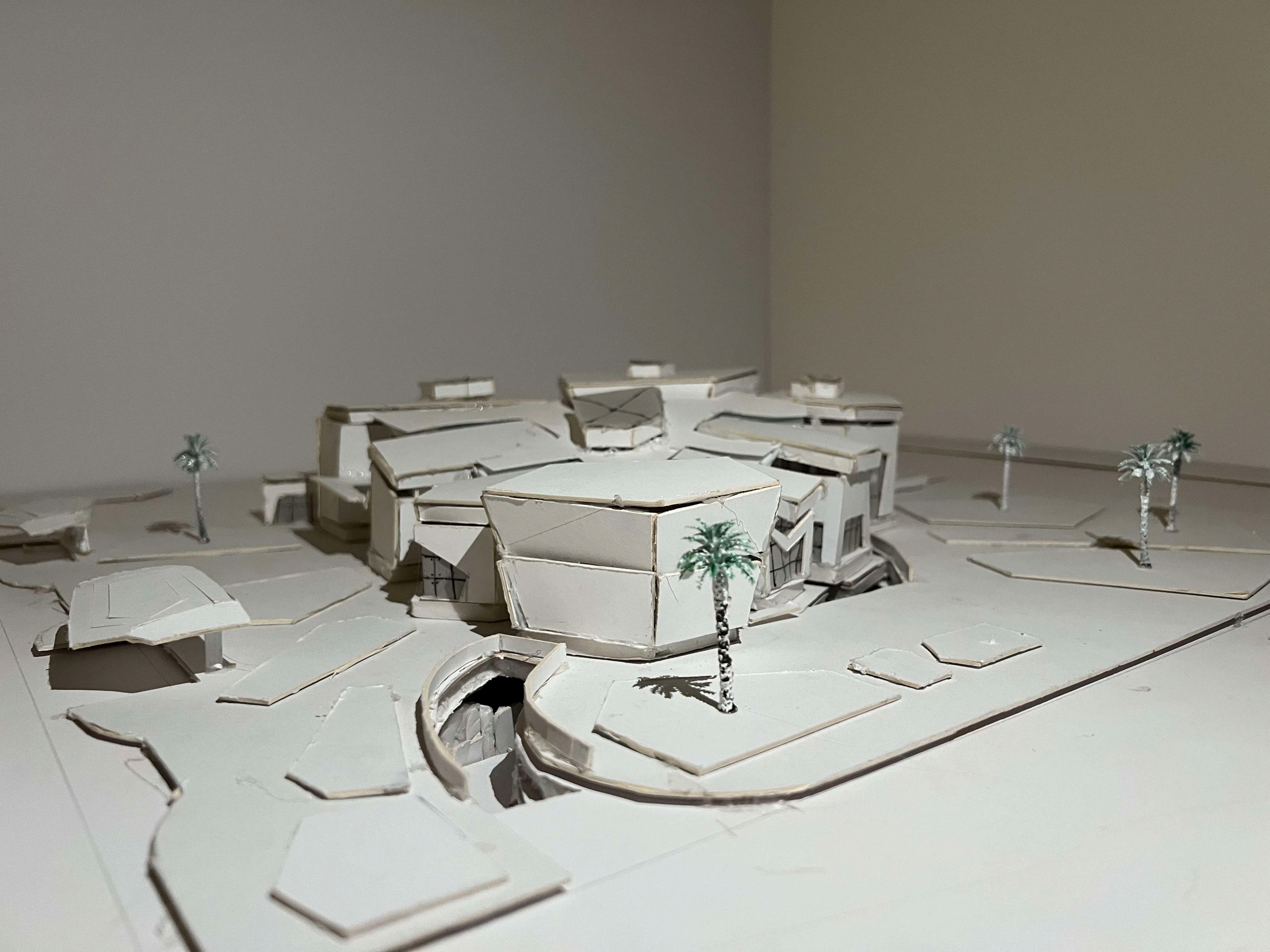
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