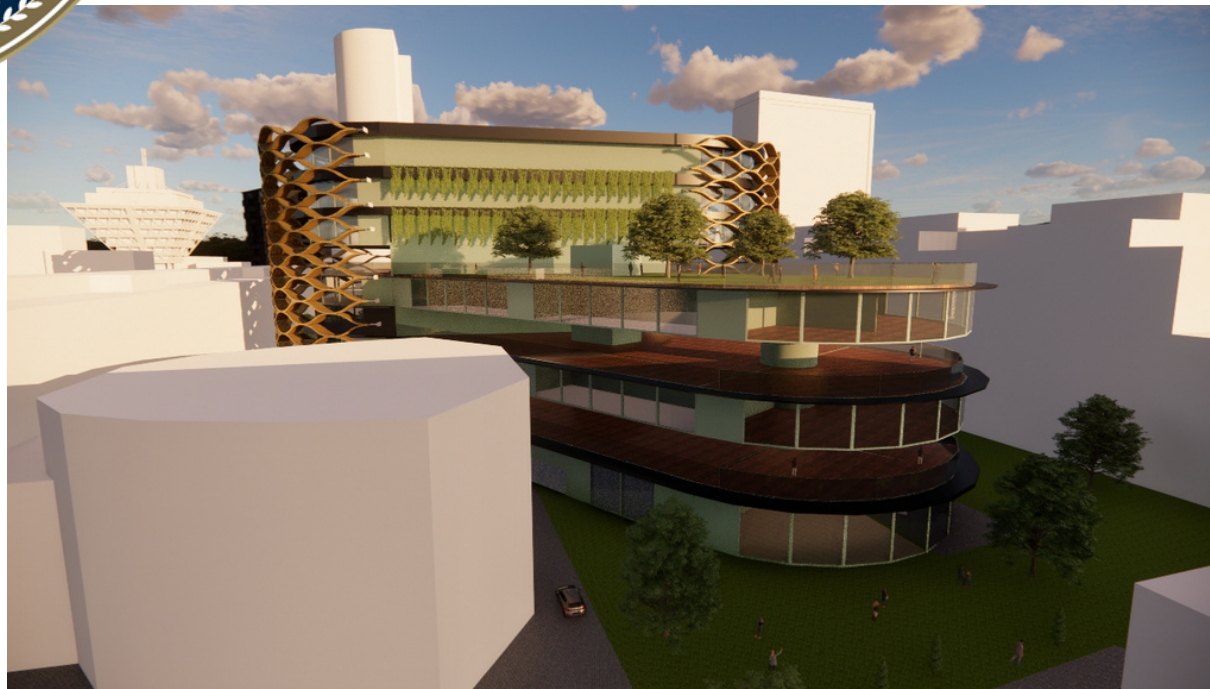
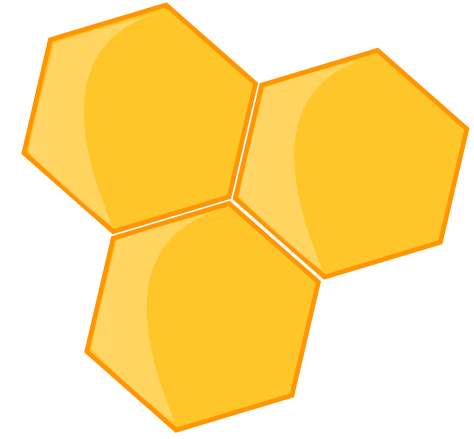




BEE HIVE

TECHNOLOGY BUILDING

STU BRATISLAVA SLOVAKIA



Lecturer & Tutor:

Yusuf Ariyanto S.T., M.Ars.

Ars.Marianne Tunggadewi Juluk Dwiputri ST.,
M.Ars

Student:

Alvin Leonard 0206031910019

PROBLEM:

How to Design a University have a open circulation,
without sacrifice the design of Modern High
technology Buildings

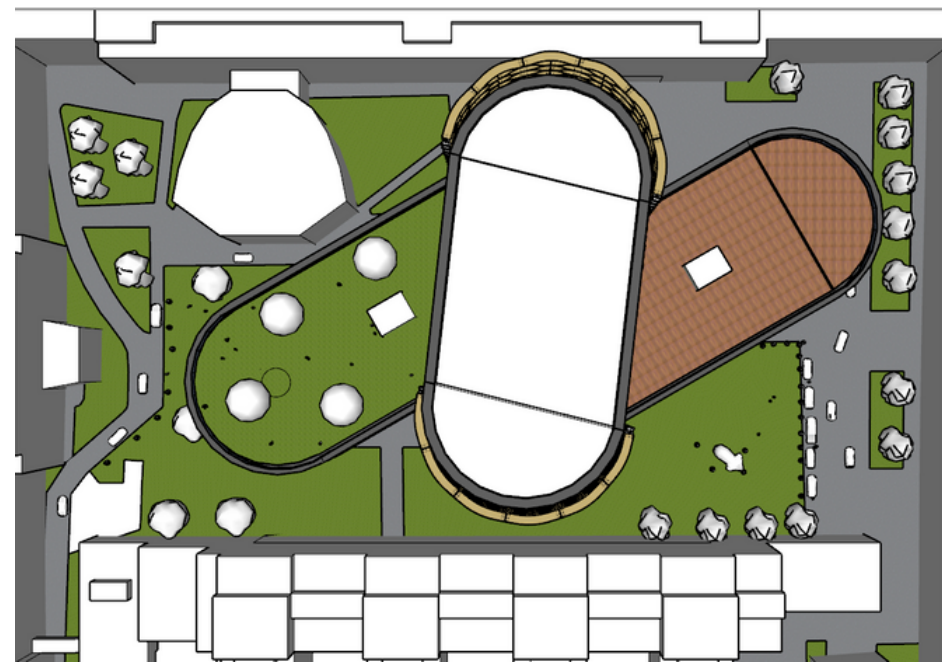
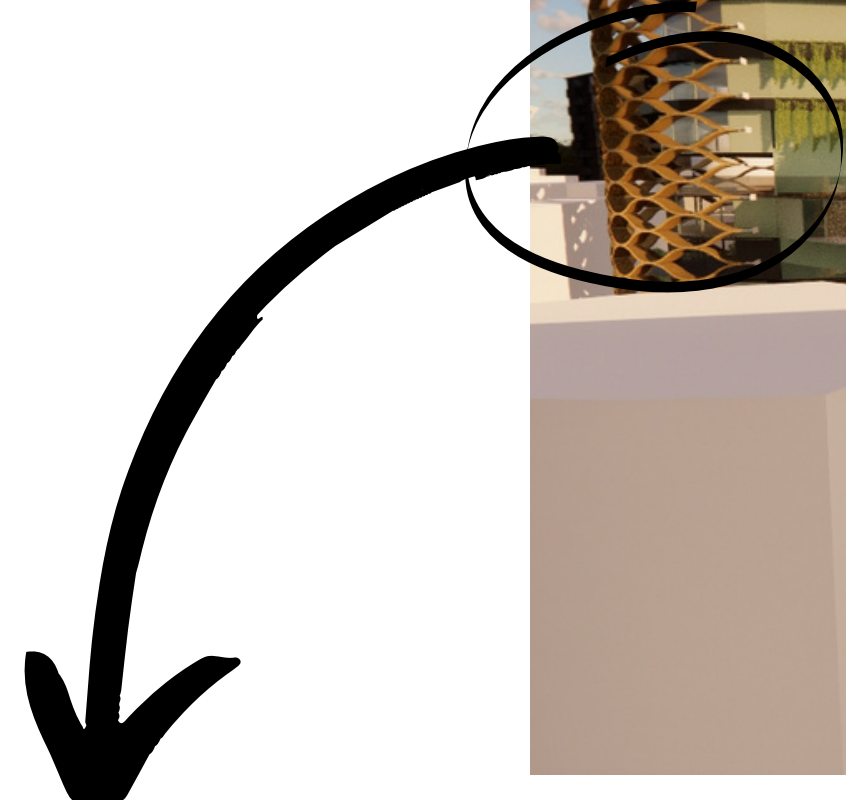
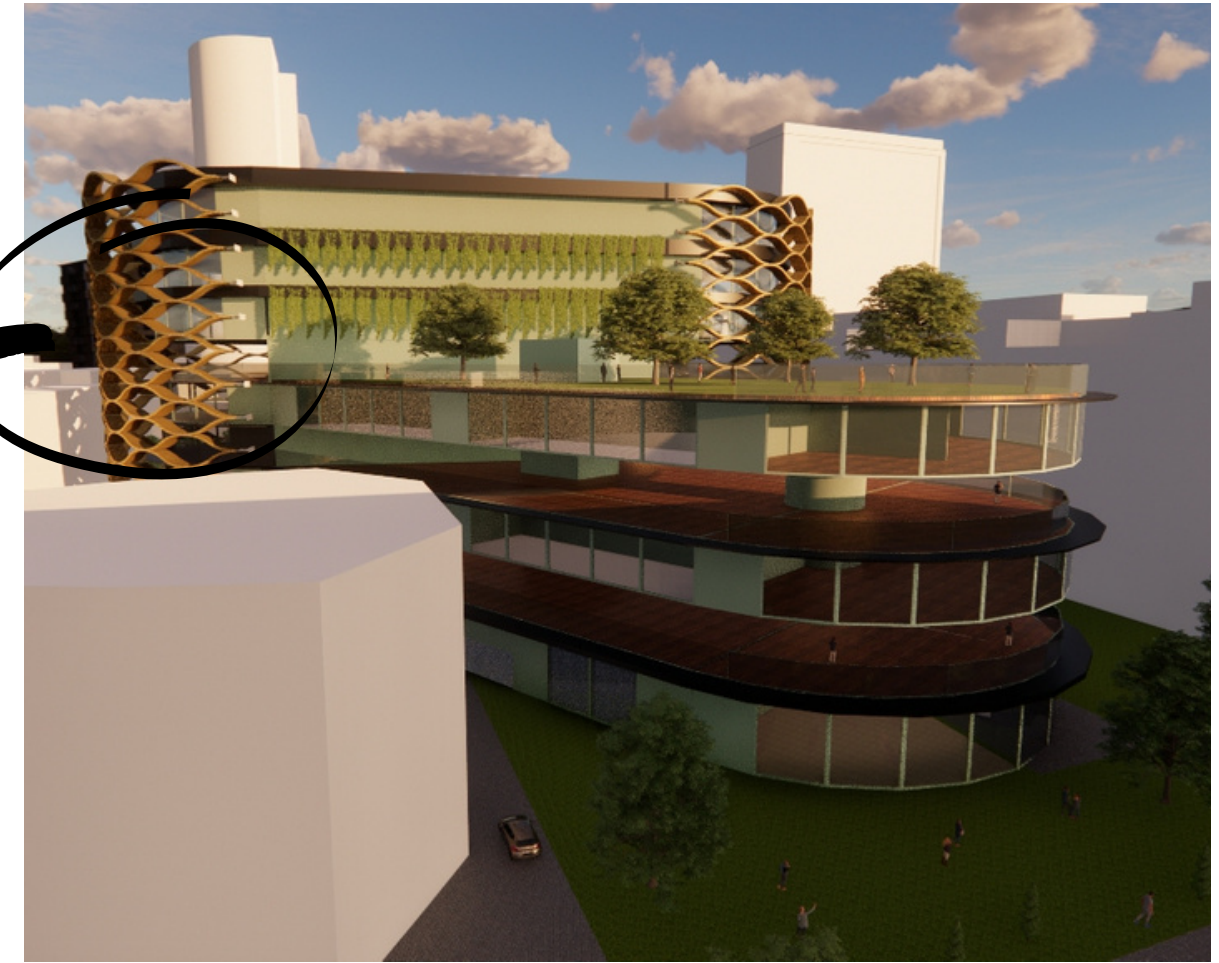
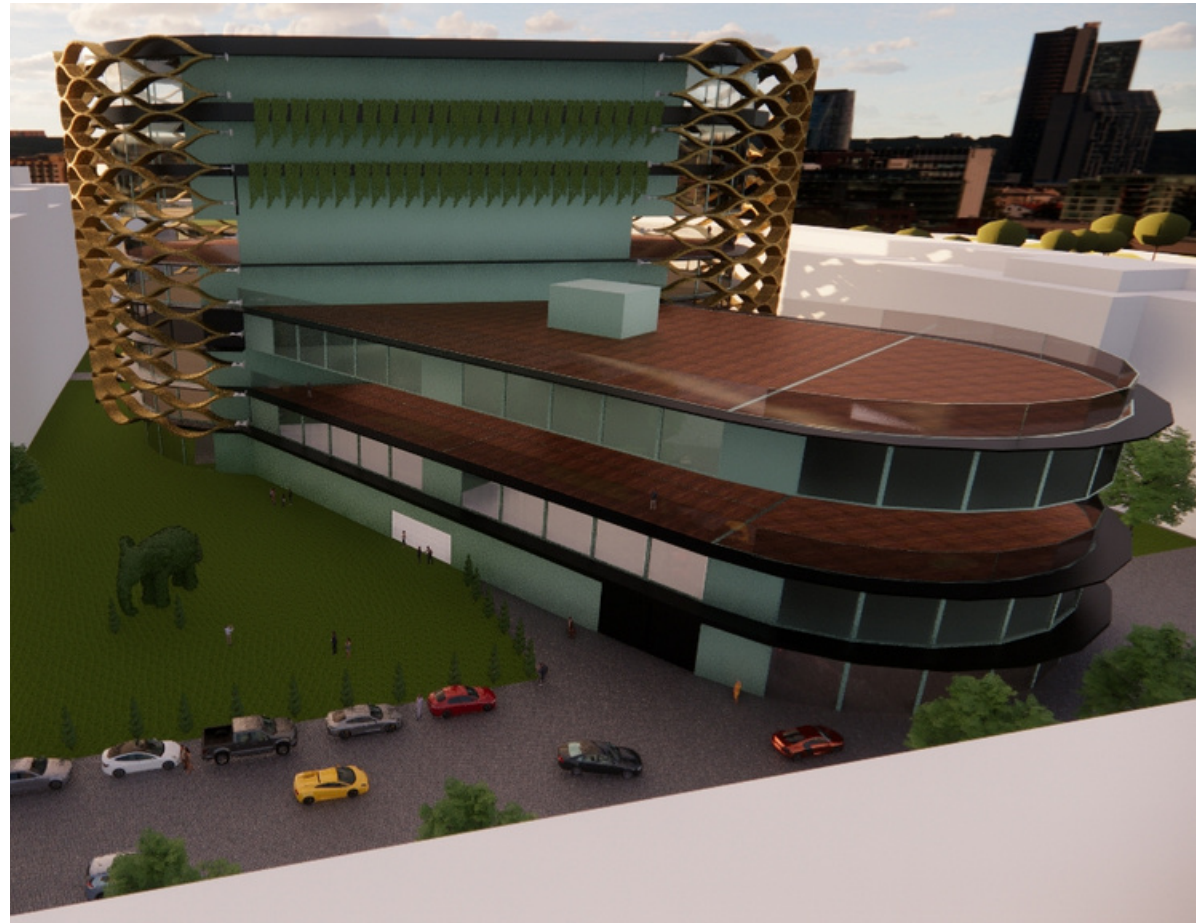
CONCEPT:

Bee Hive Technology Building

INTERIOR:

Scandinavian, Modern Interior

EXTERIOR



The Highlight of Hive Secondary Skin

Form from the building is like a Bee, and the Secondary skin is like a Bee Hive, so Bee and Hive in this building is combine.

INTERIOR



Cafe



Lounge

This Interior is combining Wooden ornament, modern form and the wall color for the Scandinavian Interior Concept

INTERIOR



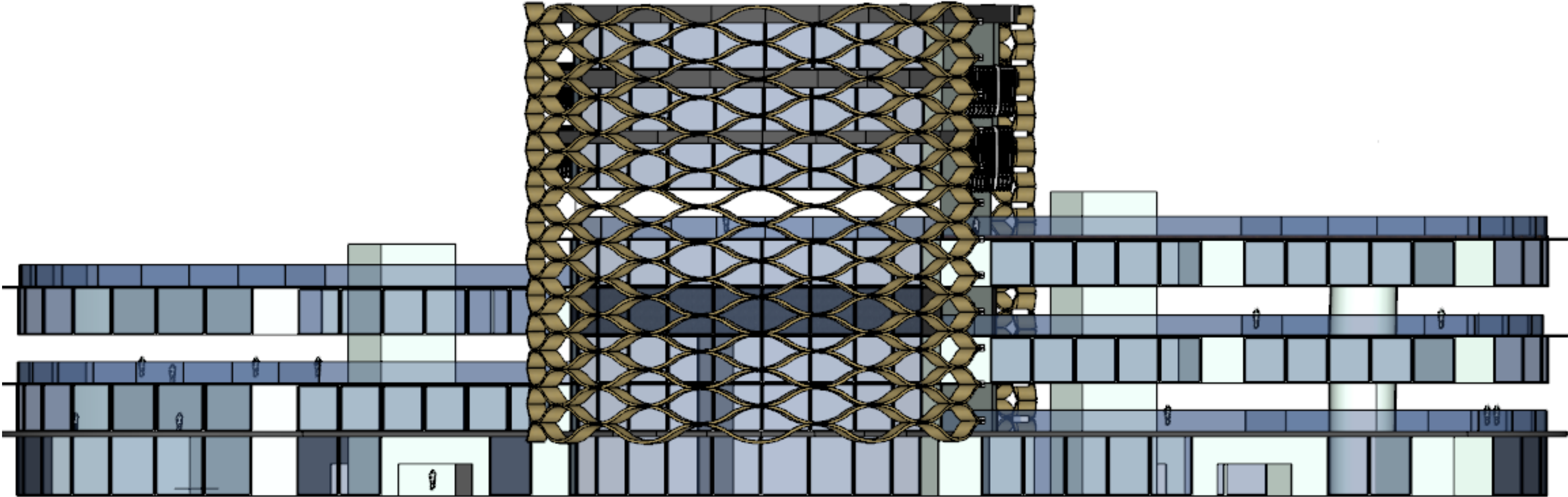
Library



Classroom

The Interior of Library and Classroom for study also a Scandinavian and Modern Concept, this design have Comfort mood and make people in the room feels comfortable

BUILDING ANALYSIS



PUBLIC

SEMI-PUBLIC

PRIVATE

BUILDING ANALYSIS

PUBLIC

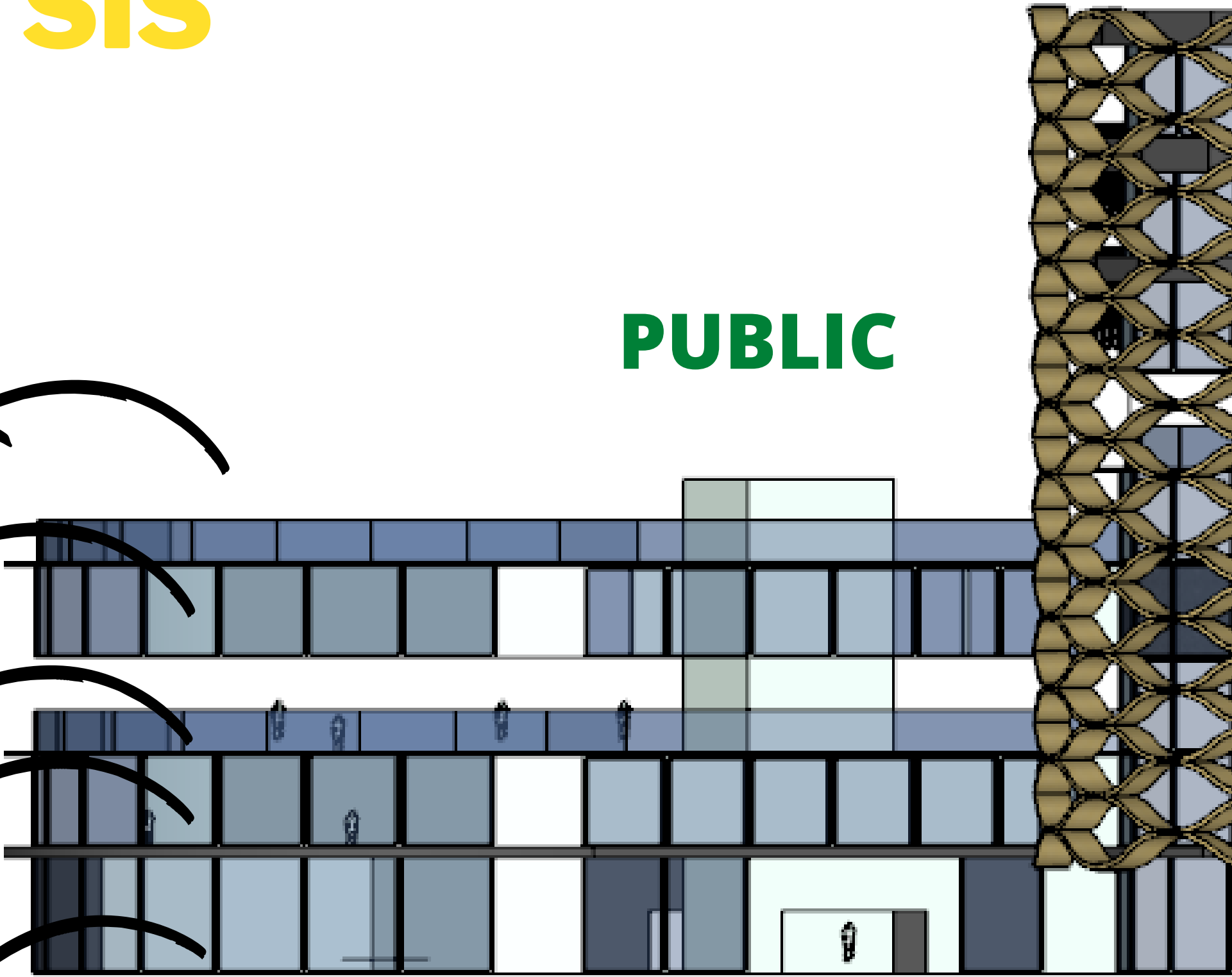
 **5th Floor Outdoor Sport Center** 

 **4th Floor Public Lounge and Indoor Restaurant** 

 **3rd Floor Public Outdoor Restaurant** 

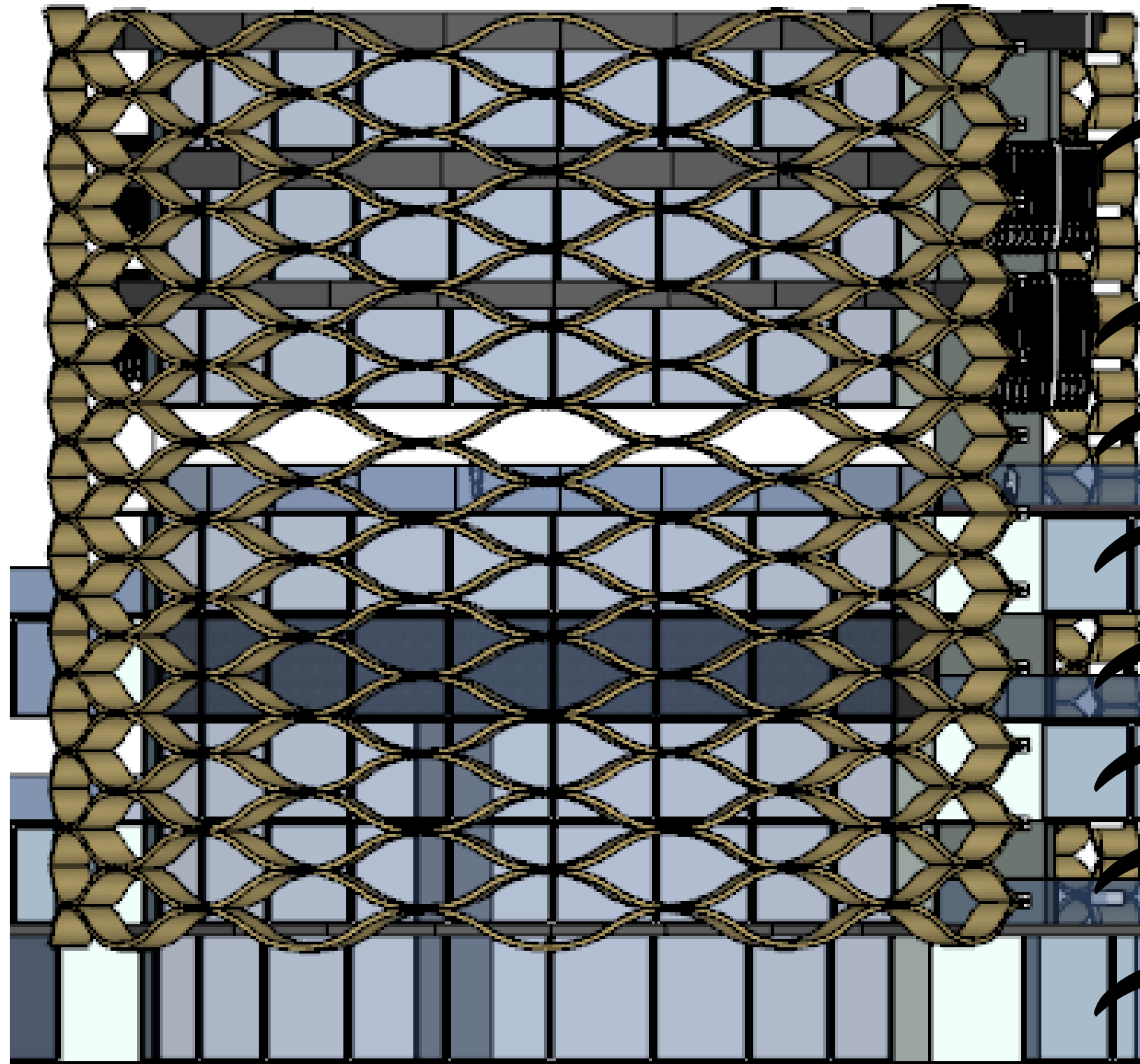
 **2nd Floor Public Library and Cafe** 

 **1st Floor Public Entrance, Information Center** 



BUILDING ANALYSIS

SEMI PUBLIC



8th Floor Start up Center

7th Floor Start up Center

6th Floor Multipurpose Hall

5th Floor Research Center

4th Floor Workshop Area

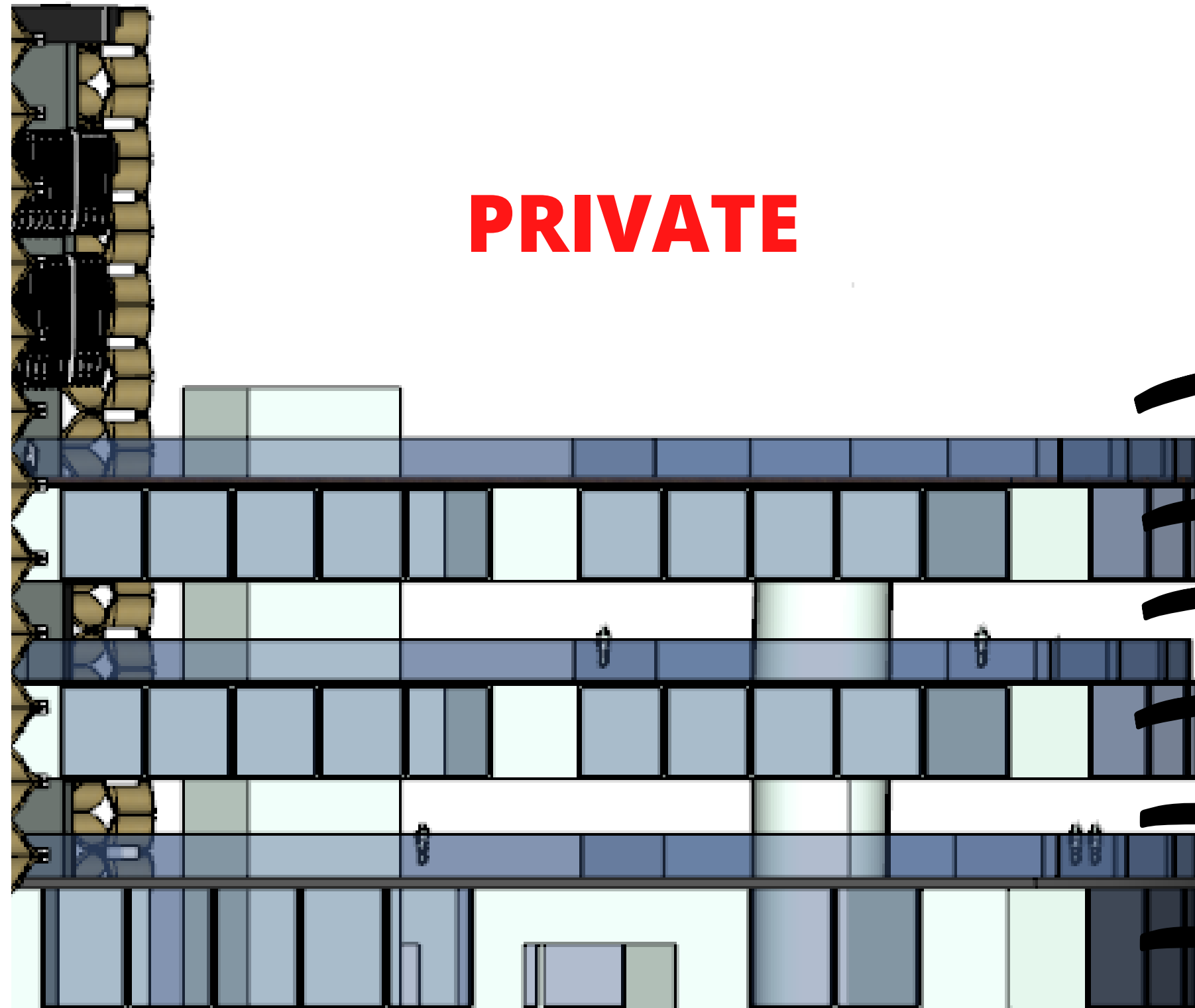
3rd Floor Research Center

2nd Floor Research Center

1st Floor Exhibition Center

BUILDING ANALYSIS

PRIVATE



6th Floor Roof Garden

5th Floor Classroom and Hallway

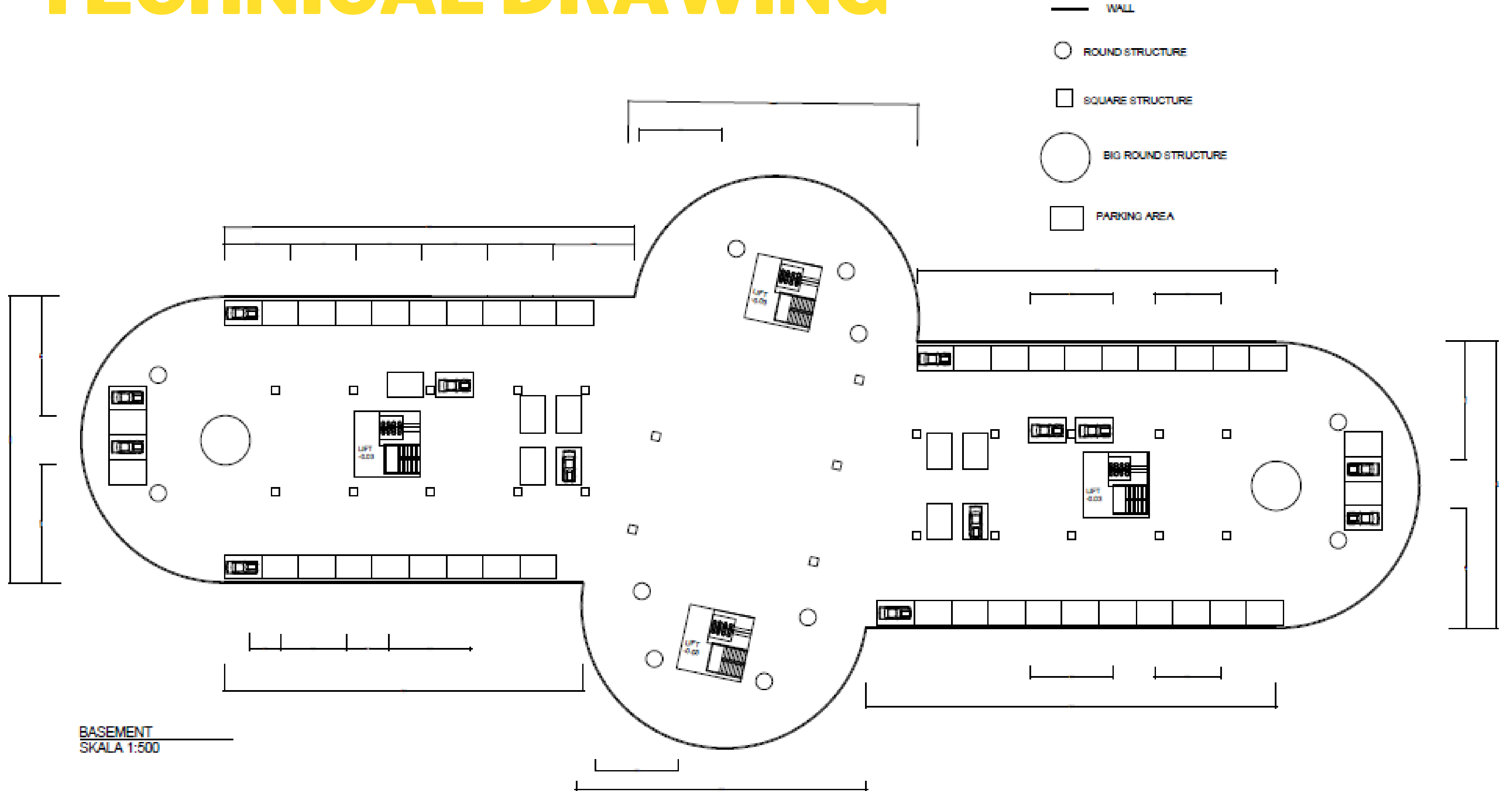
4th Floor Classroom and Hallway

3rd Floor Classroom and Hallway

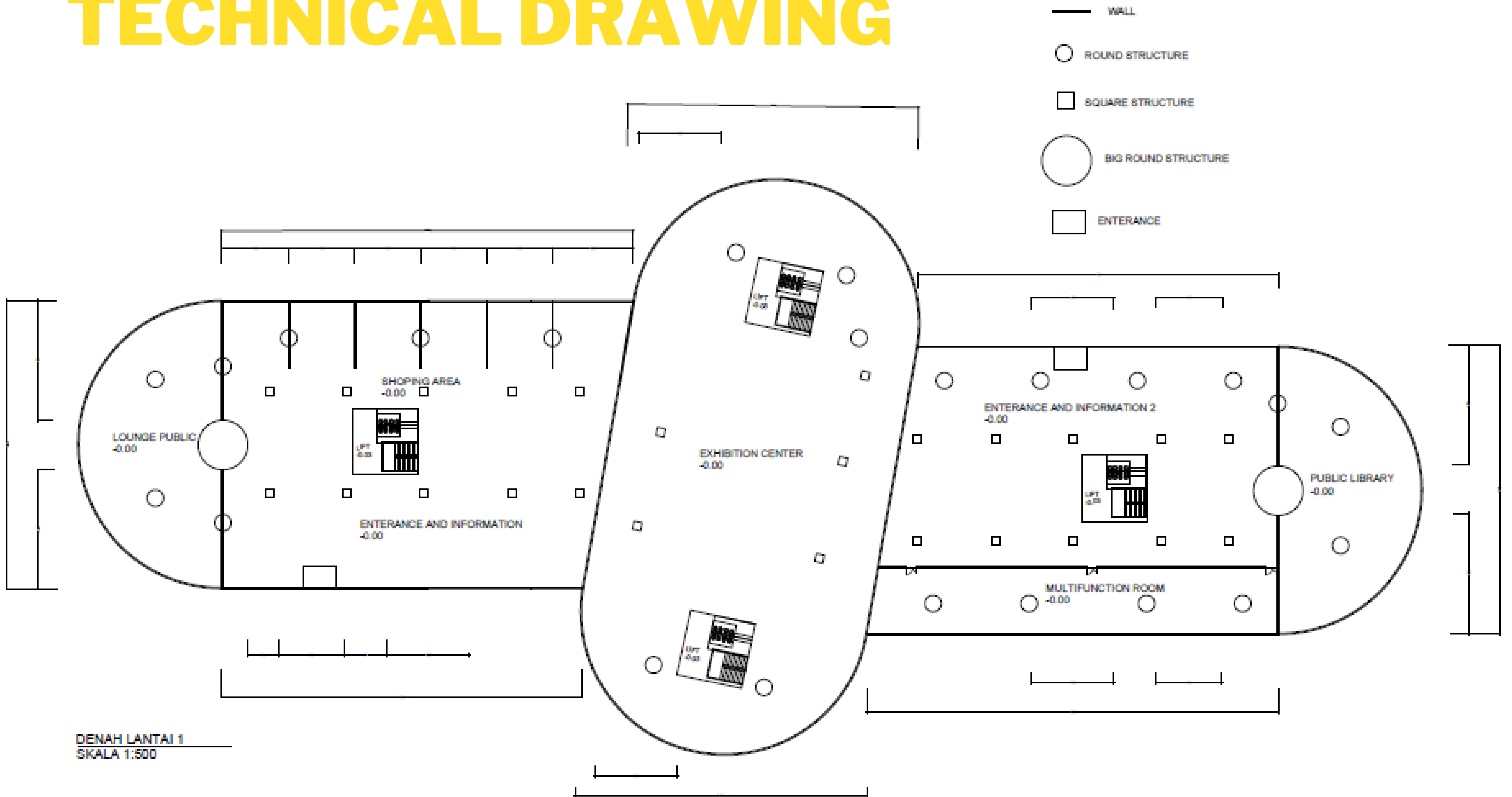
2nd Floor Library, Cafeteria, Student Lounge

1st Floor Entrance and Multifunction Room

TECHNICAL DRAWING

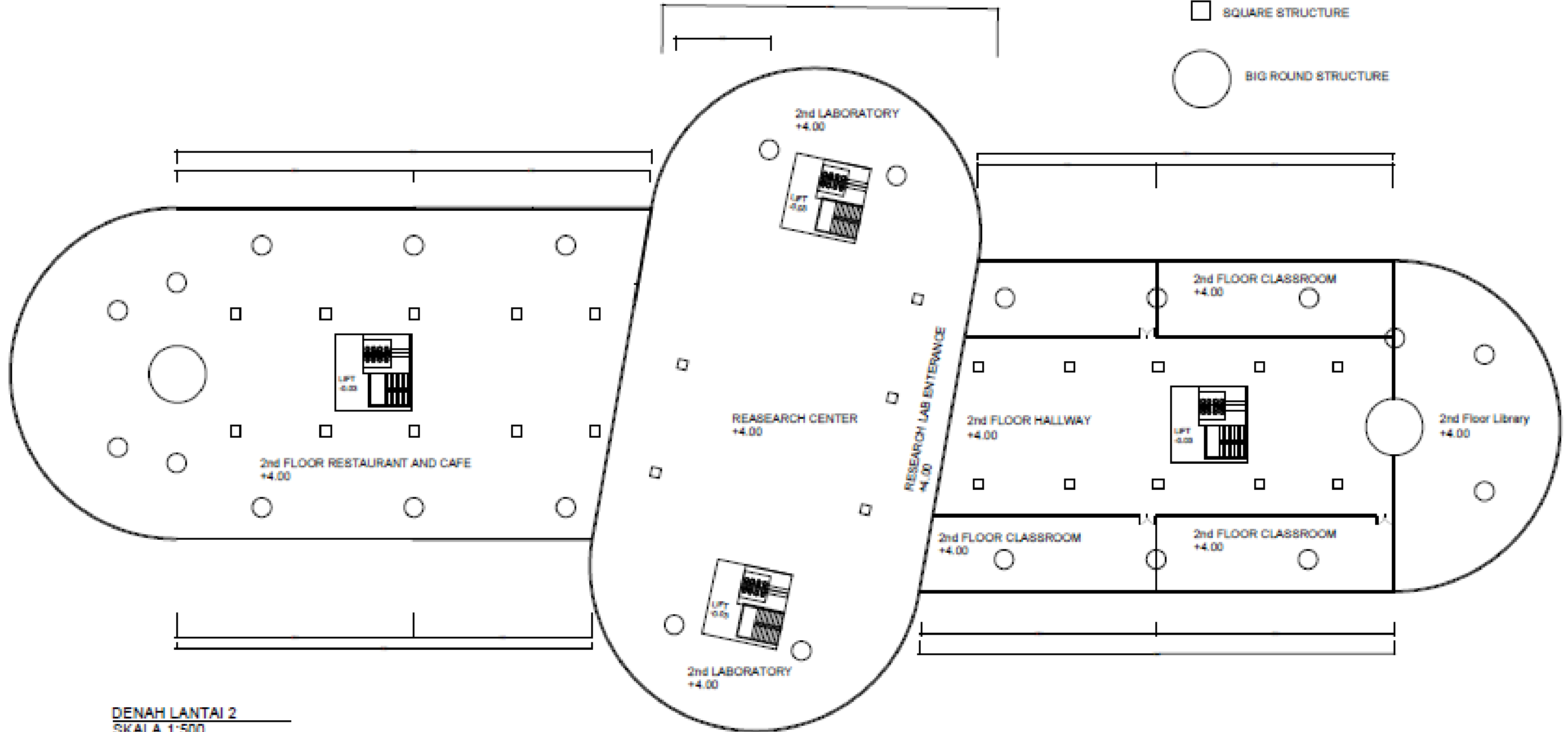


TECHNICAL DRAWING



TECHNICAL DRAWING

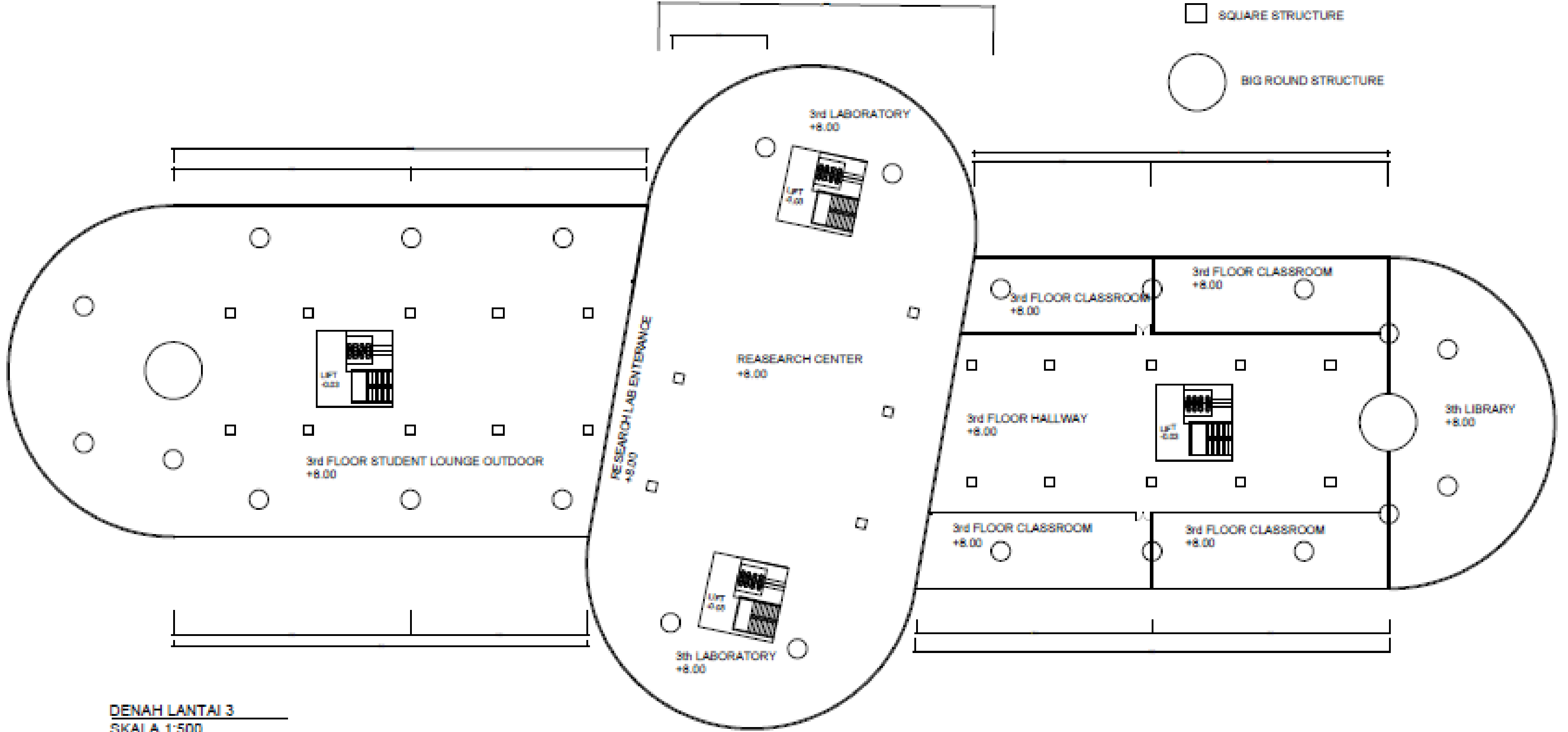
- WALL
- ROUND STRUCTURE
- SQUARE STRUCTURE
- BIG ROUND STRUCTURE



DENAH LANTAI 2
SKALA 1:500

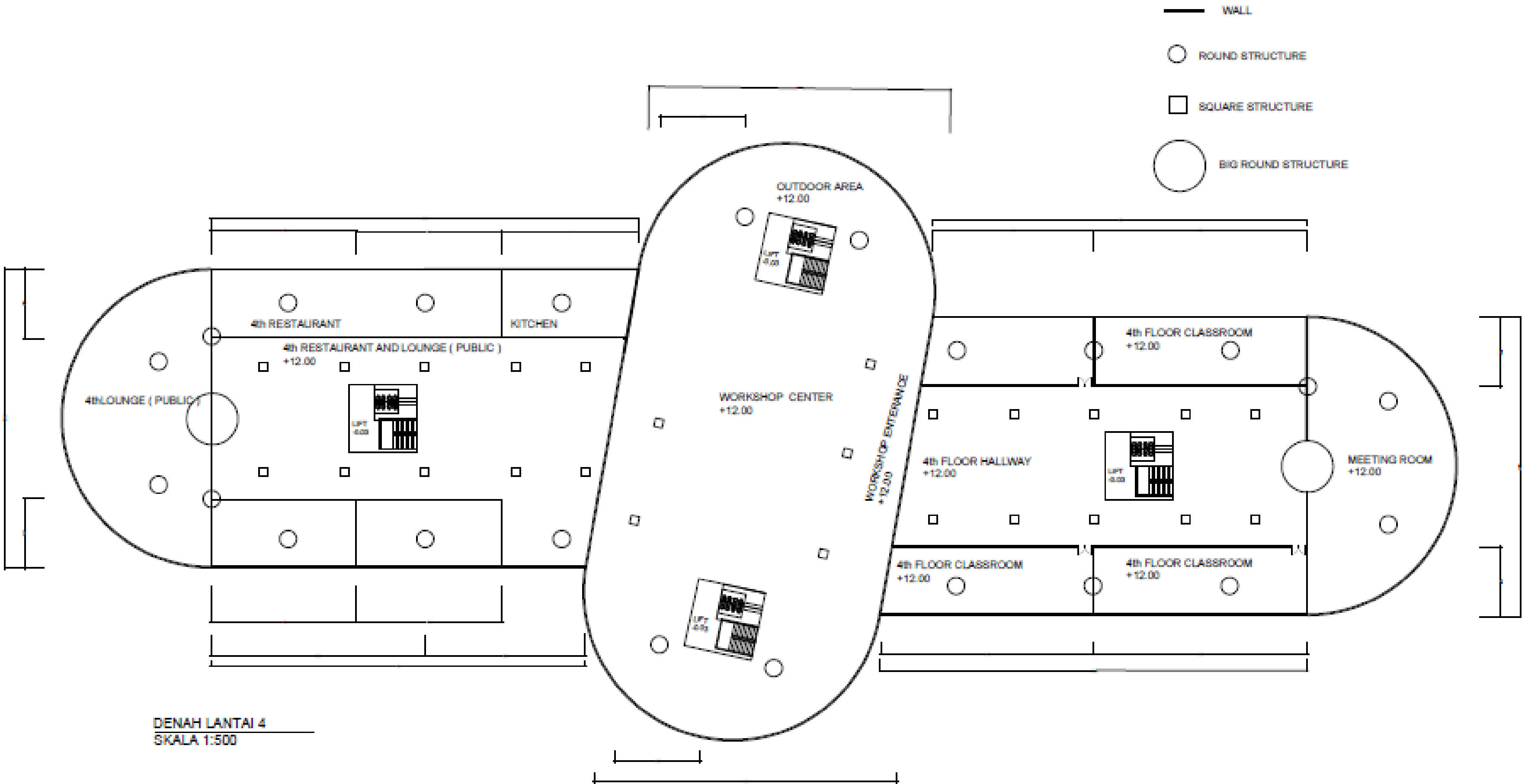
TECHNICAL DRAWING

- WALL
- ROUND STRUCTURE
- SQUARE STRUCTURE
- BIG ROUND STRUCTURE



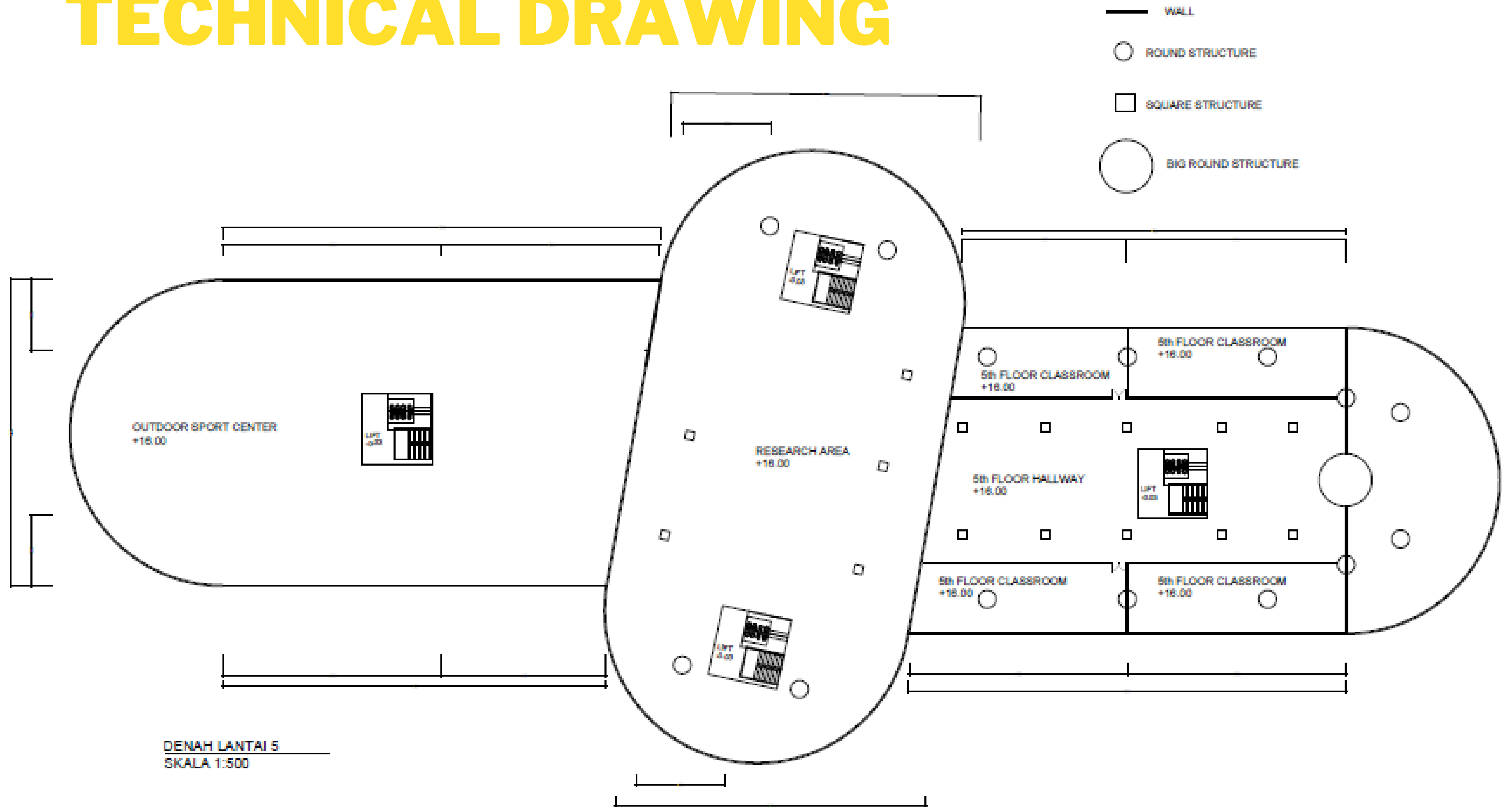
DENAH LANTAI 3
SKALA 1:500

TECHNICAL DRAWING

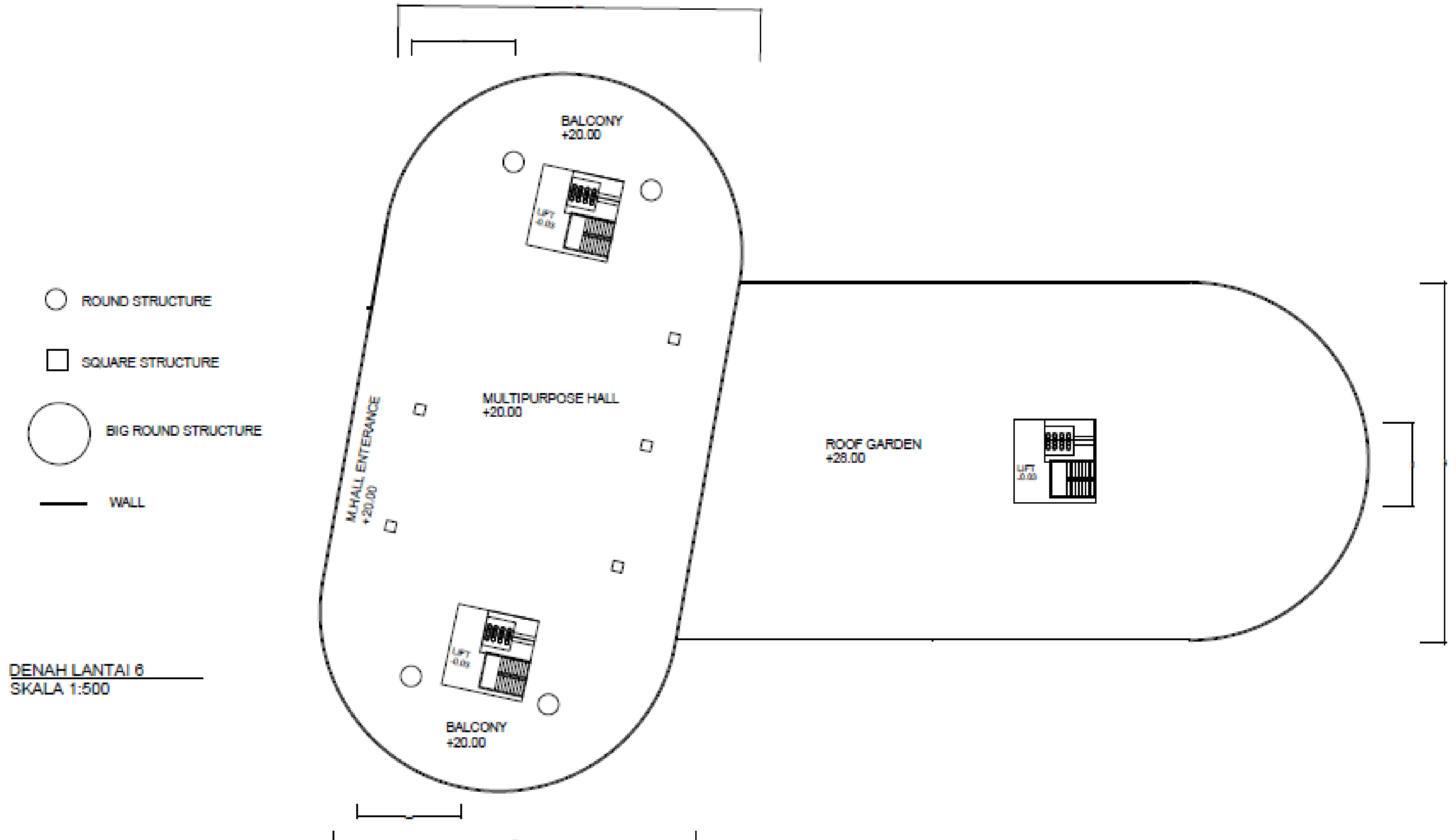


DENAH LANTAI 4
SKALA 1:500

TECHNICAL DRAWING

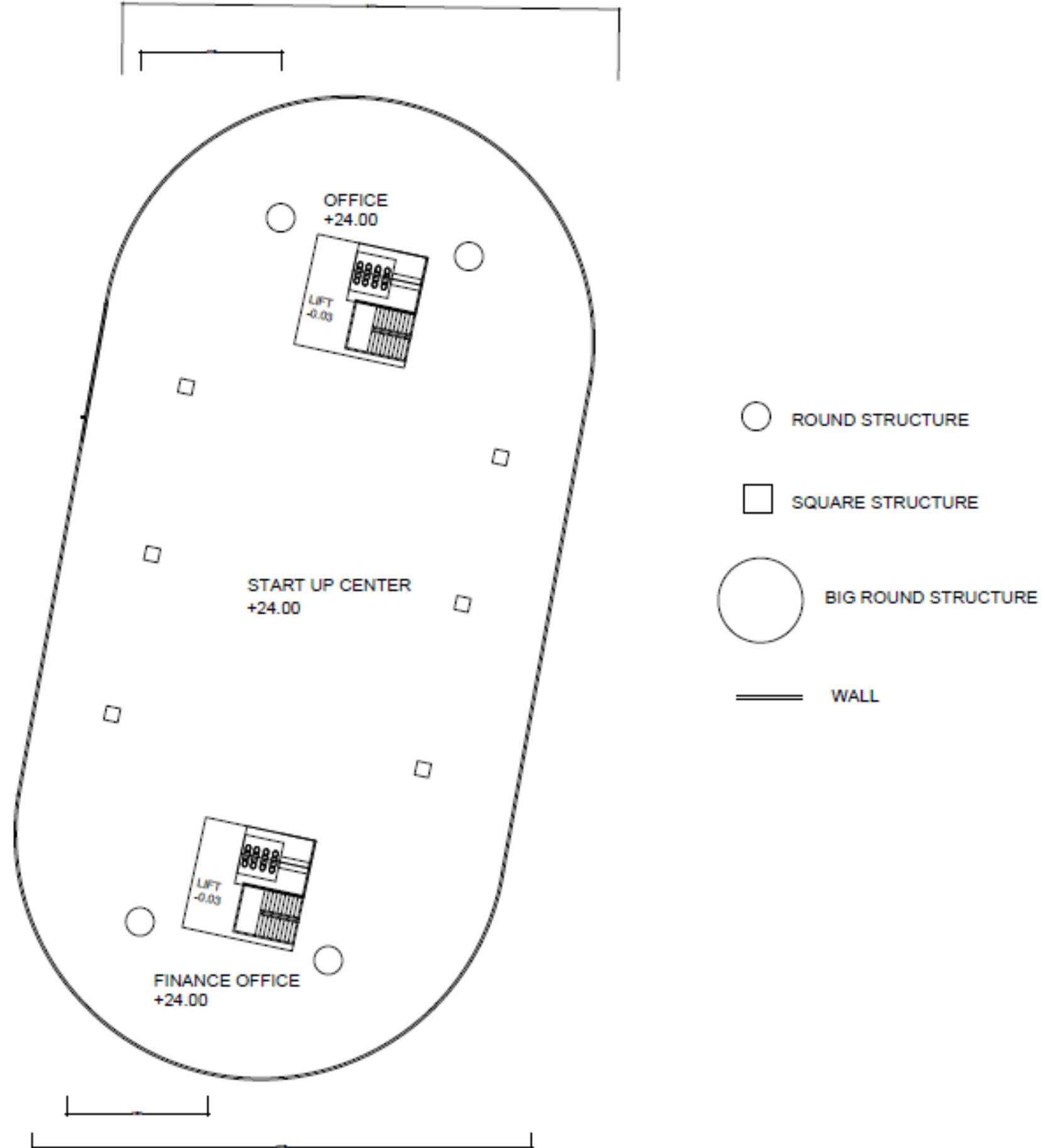


TECHNICAL DRAWING



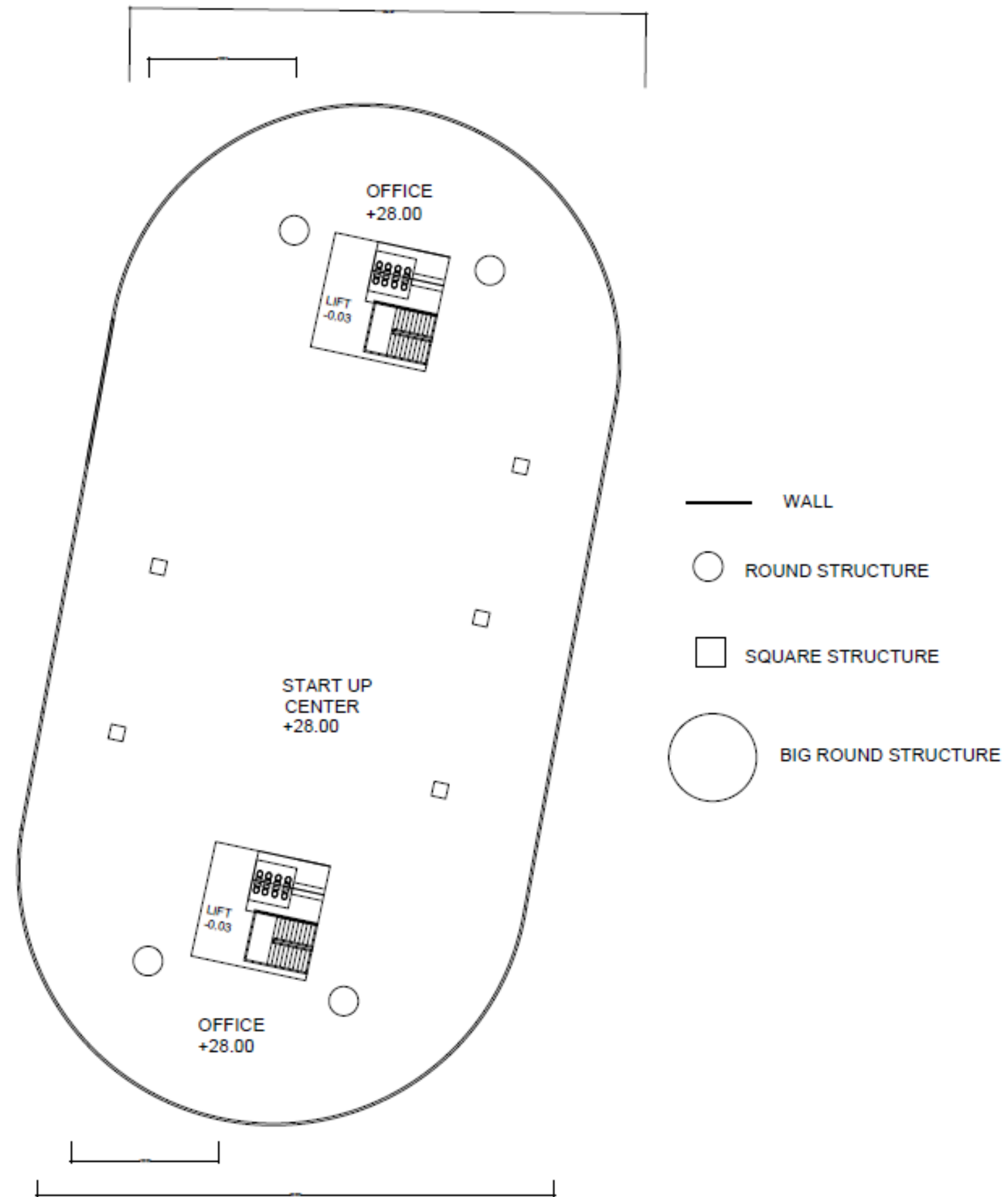
TECHNICAL DRAWING

DENAH LANTAI 7
SKALA 1:500

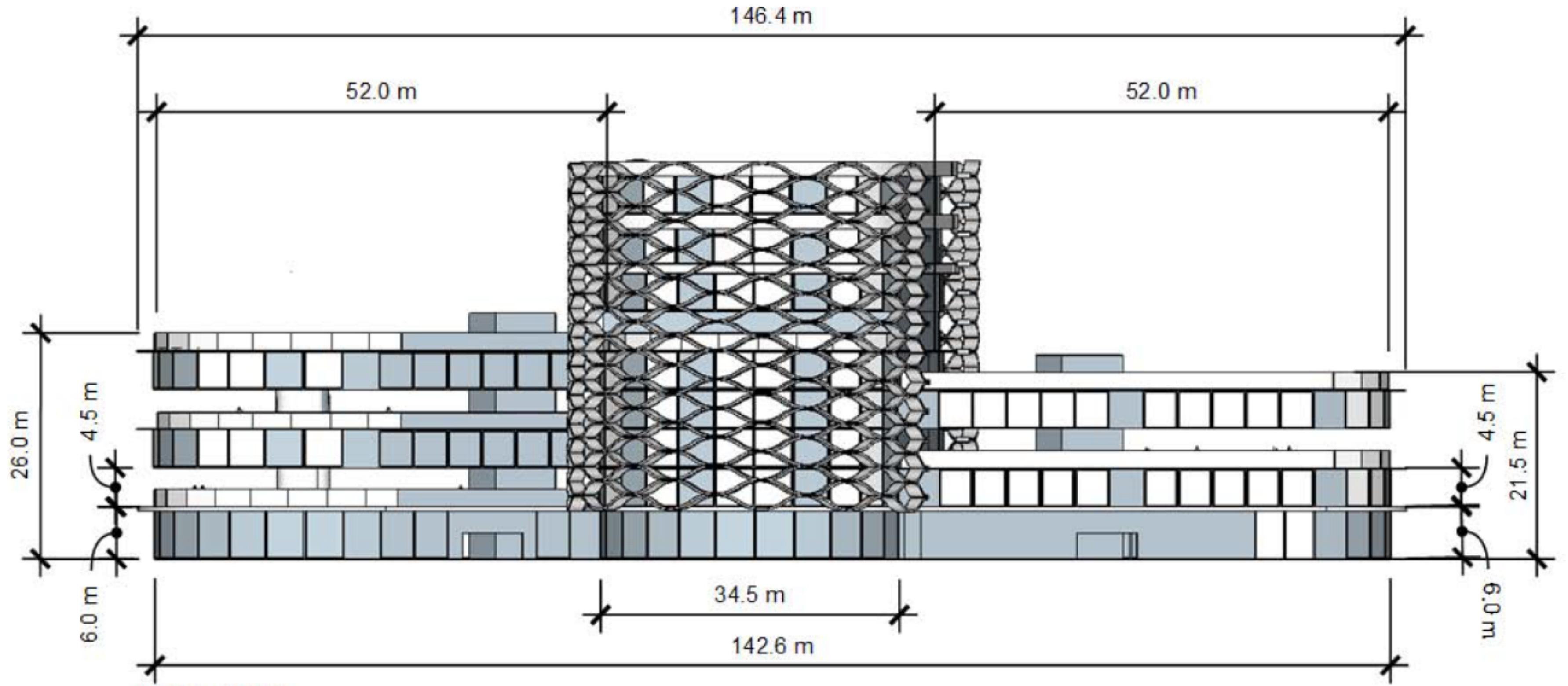


TECHNICAL DRAWING

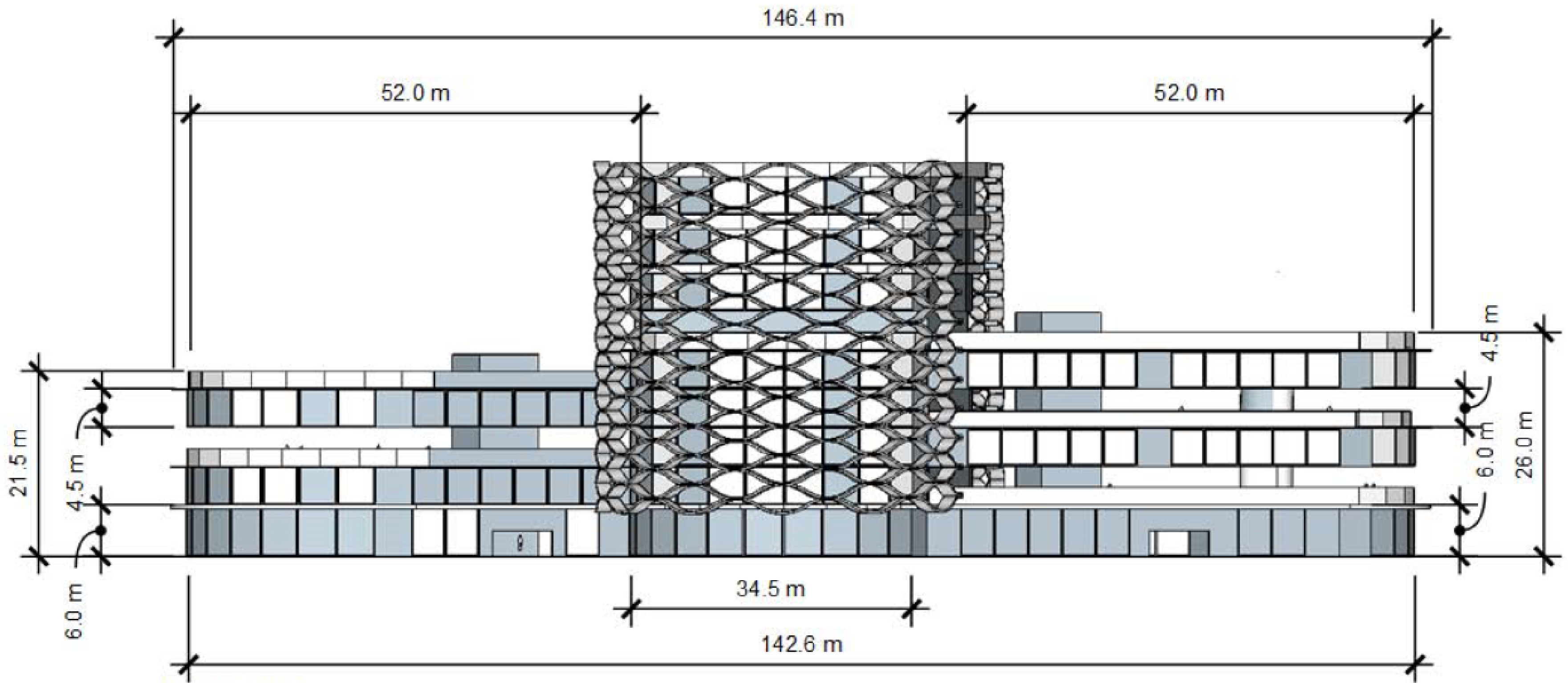
DENAH LANTAI 8
SKALA 1:500



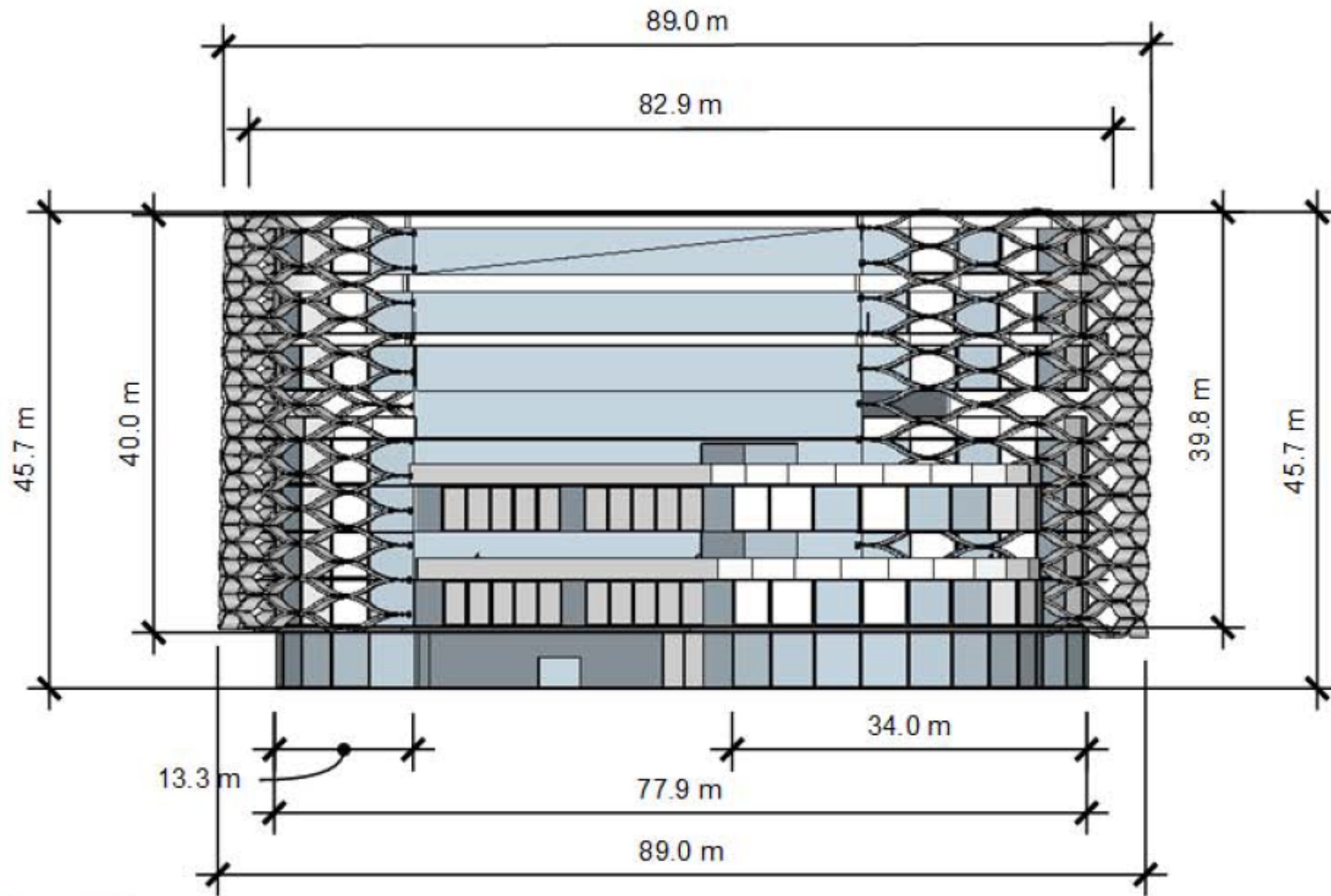
TECHNICAL DRAWING



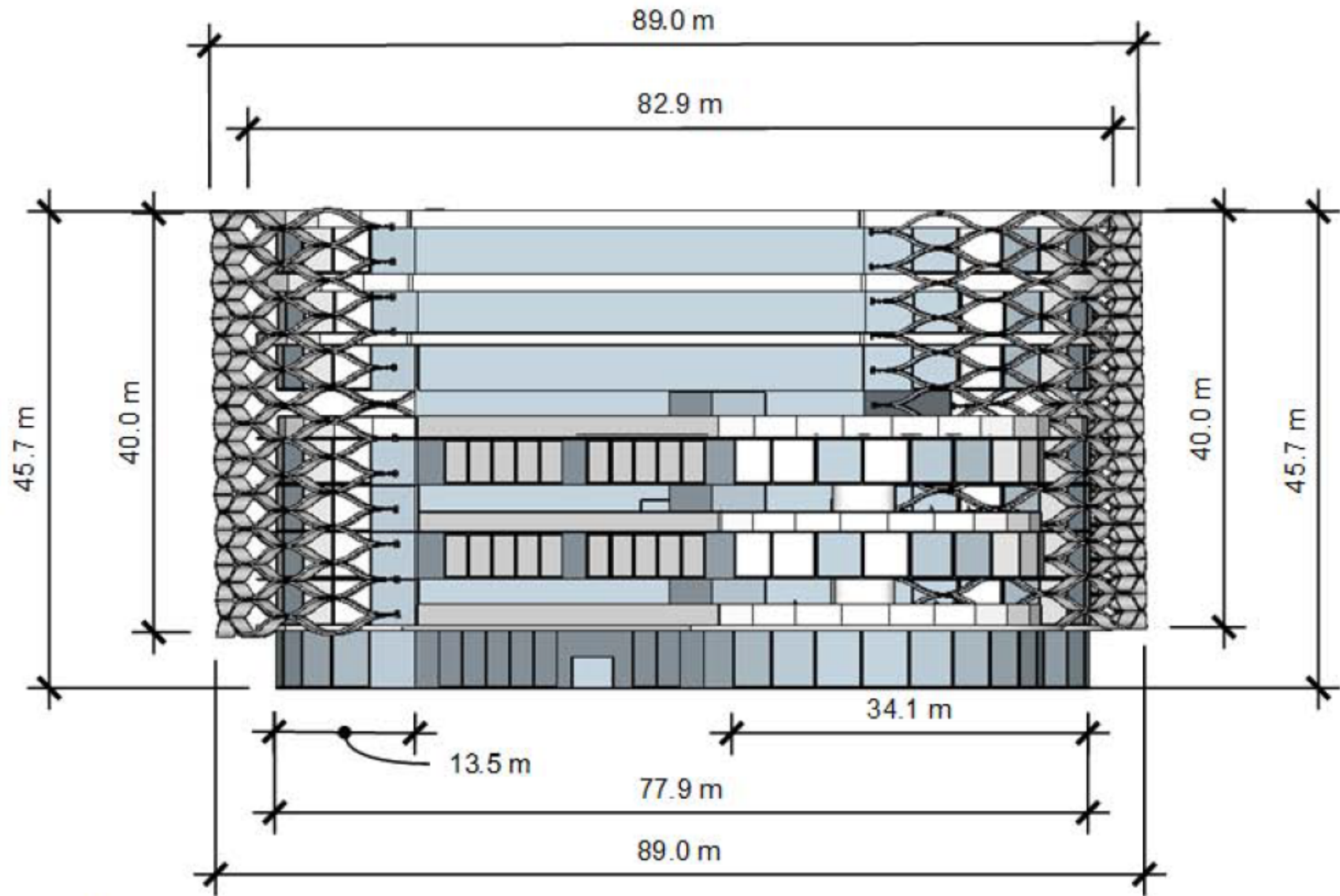
FRONT VIEW
SCALE 1:100



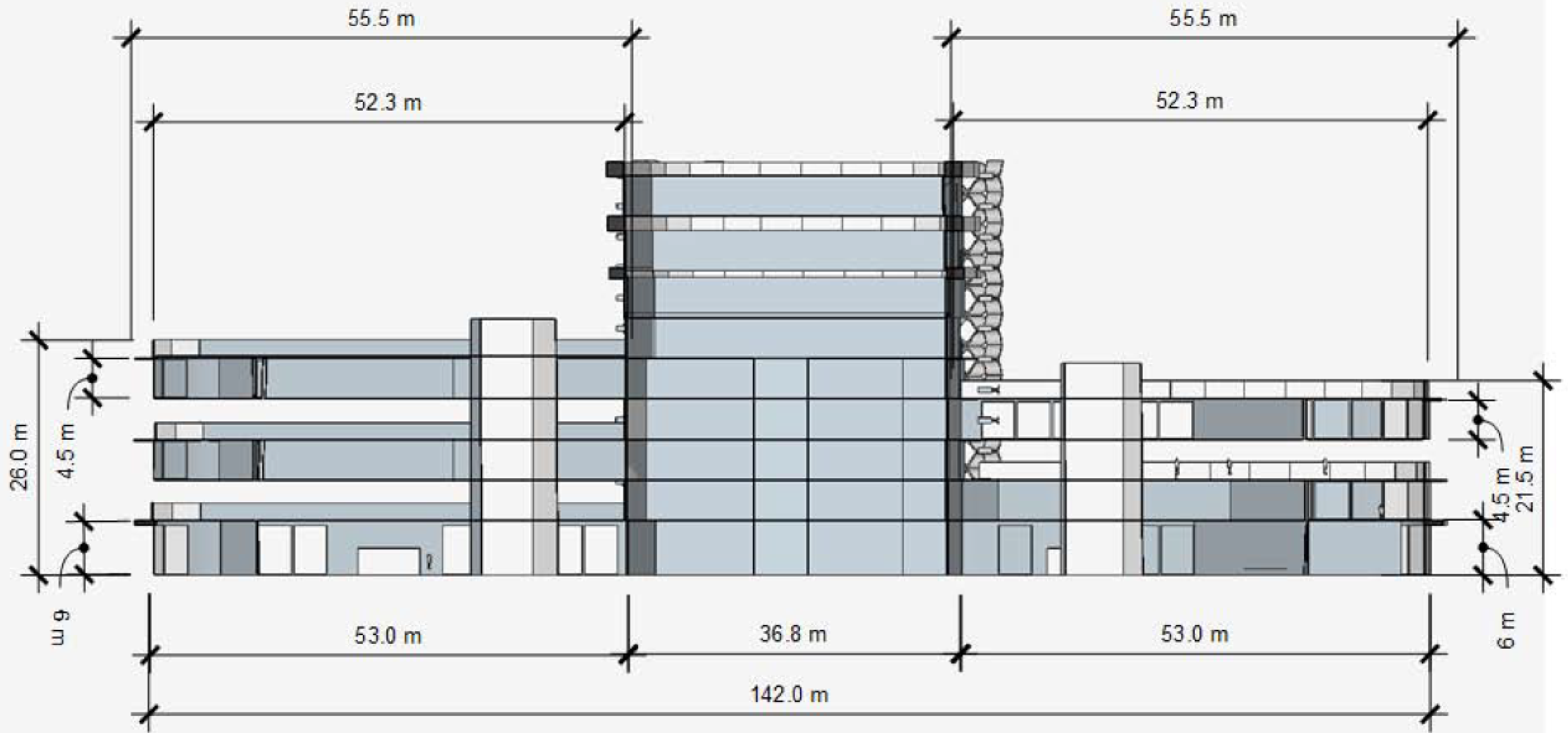
BACK VIEW
SCALE 1:100



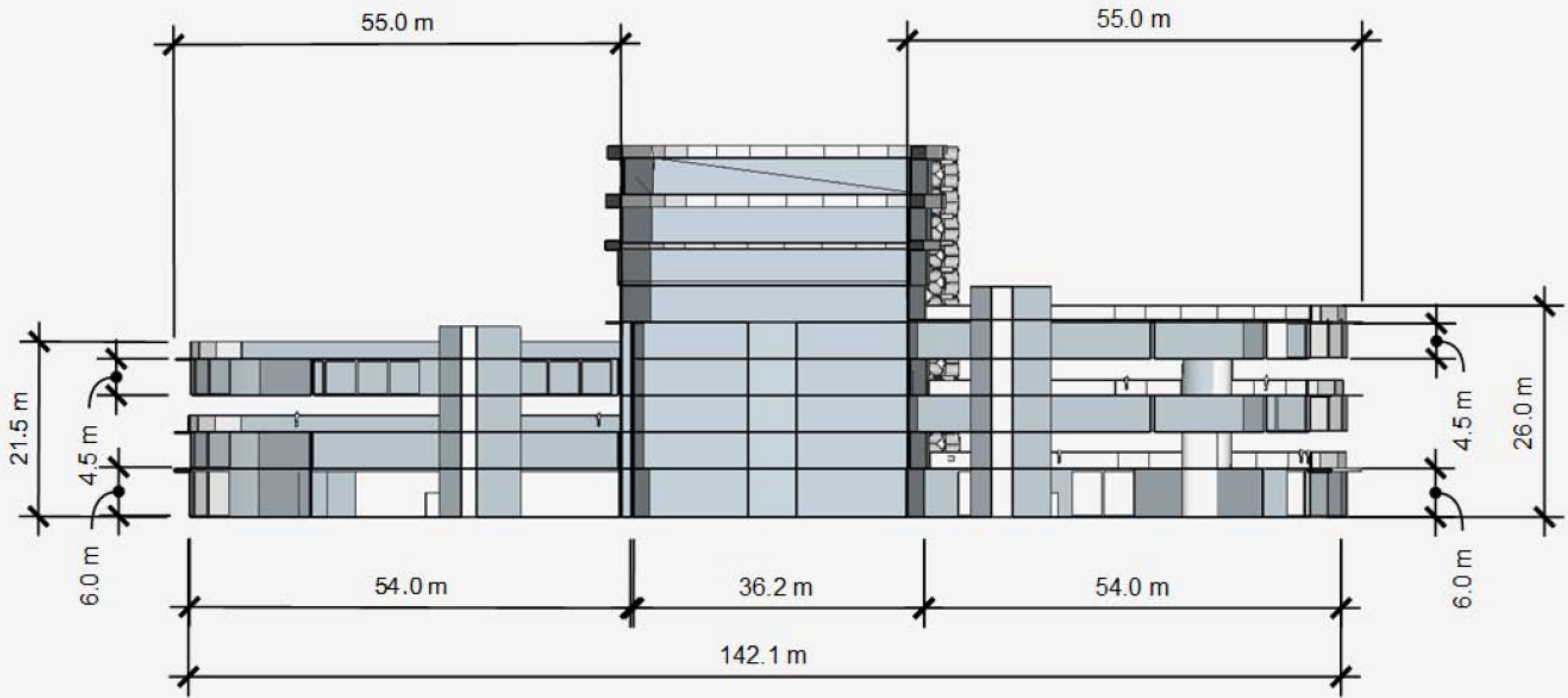
RIGHT VIEW
 SCALE 1:100



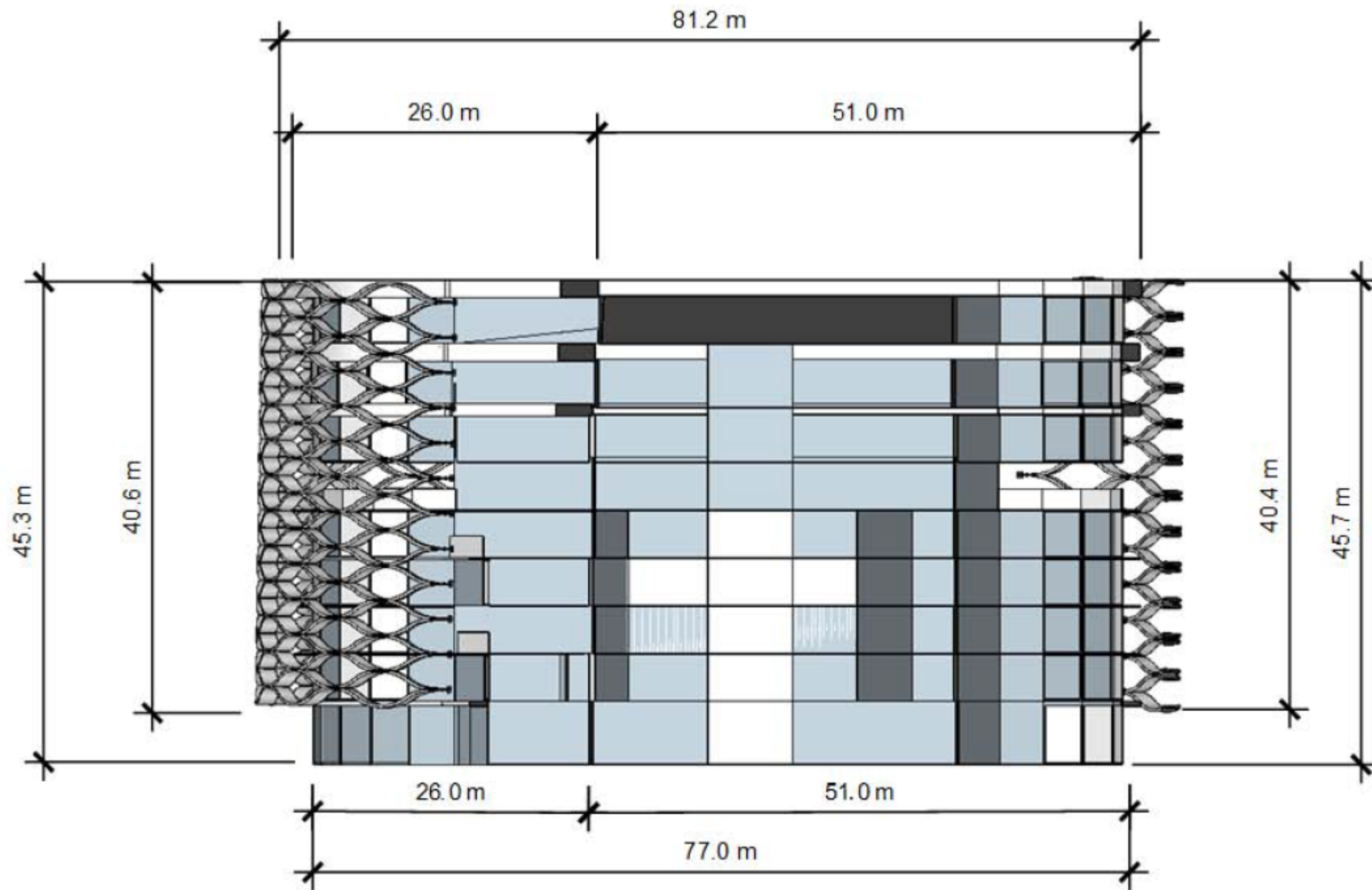
LEFT VIEW
SCALE 1:100



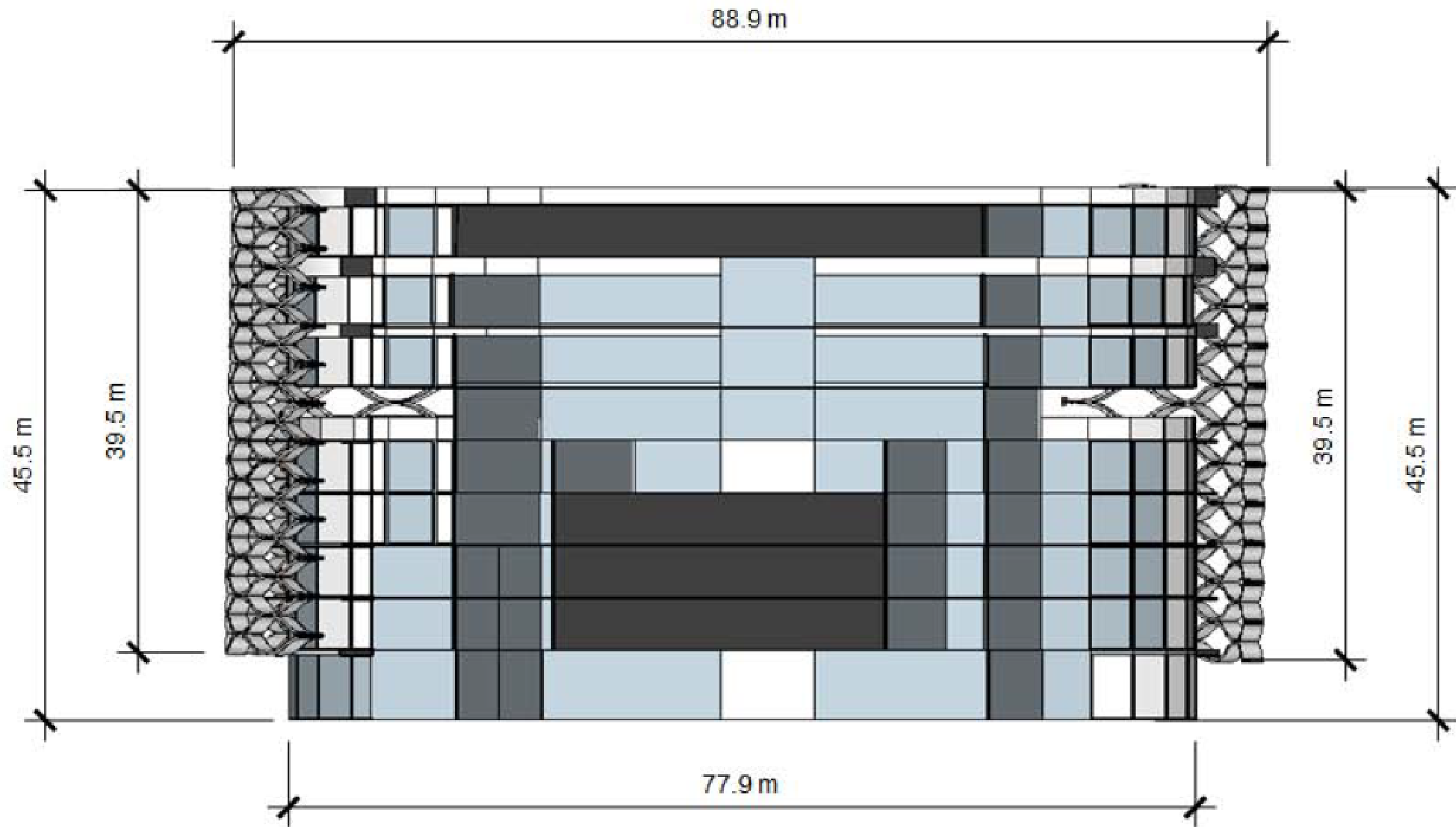
SECTION A1
SCALE 1:100



SECTION A2
SCALE 1:100



SECTION B1
SCALE 1:100



SECTION B2
SCALE 1:100

