

İçerik - Content

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MİMB 110 Tasarım Stüdyosu II/ ARCH 110 Design Studio II

Proje 1: Ötekiler için Başka Mekânlar

Bu projede öğrencilere yaşam koşulları ve bazı özellikleri verilen; bazlarını da kendilerinin belirleyeceği birer insansı olmayan karakter atanmıştır. Bu karakterin yaşam ortamı ve barınma şartları ilk aşamada el çizimleri ile tasarılanmış ikinci aşamada ise yapay zeka uygulamalar yardımıyla sayısallaştırılmıştır.

Project 1: Other Spaces for Others

In this project students are assigned a non-humanoid character whose survival conditions and some qualities were given and some were left for them to determine. Living medium and sheltering qualities of this character is designed with hand sketching in the first stage and converted digitally by AI applications in the second stage.

MİMB 110 Tasarım Stüdyosu II/ ARCH 110 Design Studio II

Proje 2: Sosyalleşme ve Sergi Mekâni

Bu projede öğrencilerden kendi mahallelerinde yer alan geçici bir sosyalleşme ve sergi mekânı tasarlamaları istenmiştir. Bu proje ile öğrenciler varolan sorunları ortaya koymak için çevrenin fiziksel ve sosyal verilerini analiz etmiş ve germe/tensegrity sistemleriyle tasarlanmış bir kentsel örtü altında olası mekânsal çözümleri önermişlerdir.

Project 2: Socialization and Exhibition Space

In this project students are required to design a temporary socialization and exhibition space located in their own neighborhoods. With this project, students analyzed the physical and social data of the environment in order to demonstrate the potential problems and suggested possible solutions underneath an urban canopy designed according to tensile/tensegrity structures.

MİMB 110 Tasarım Stüdyosu II / ARCH 110 Design Studio II

Proje Yürütücüler / Instructors

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Dr. Öğr. Üyesi/Asst. Prof. Nadide Ebru YAZAR

Öğr. Gör/Lecturer Hatice MEMNUN

Arş. Gör./Res. Ast. Efe Haşim SEZEN

Project 1: Other Spaces for Others

Proje 1: Ötekiler için Başka Mekanlar

Muhammet Emirhan Demir

AVE

Ave's living in the desert and they generally 0,10m long they being fed by the minerals called Sepium. They do not eat and do not defecate. They move due to the presence of Wind.

Their skin is blowable by itself in order to defend its energy from fly's. They also have shelly texture to parry them.

They have tentacles to either dig the dirt or hold the sepiums. They can also use it to crawl so that they reach the first floor and wait for wind to come.

Dimensions	Living Medium	Reproduction Type	Type of Feeding	Sleeping Cycle	Natural Enemy	Other Qualities
Height 0,08m	Desert	Sporulation	Telocinetic Nourishment	Sleeps at Nights	Ry's Lizard's Themselves	Upheavals Generation Therm High Speed
Width 0,05m						
Depth 0,04m						

1/100 SCALE

WIND-PLOW Desert

Sepium

The sepium is a mineral that found life after apocalypse. The Ca in the dust merged with dead animal body minerals and it became sepium. Sepium is filled with energy till last time. They consume it with telocinetic nourishment.

After the Sepium is taken from its root, It needs to be stored in a level of other sepiums roots (-1/-3m) that is why Ave's do need to store them underground. While the sepium is consuming, and its being stored, it radiates a light that keeps lizard's away. (volumetric light)

1/1500 SCALE

1/1500 SCALE

1/1500 SCALE

1/1500 SCALE

SITE PLAN

Ave's live as swarms in each of the caves. They generally sleep and eat together. It is important that they live as a swarm, because their energy level can be seen by the exposure of their eyes colour. And it is easy to be seen by someone else that they can trust. They most likely do nothing but sleep in their home.

Dust storming times are the ones that Aves reach highest speed. But these times do not depend on a specific time so it is unexpectable to make an exact guess

AVE'S SHELTER

Ave's Shelter is a cave in desert that has 3 rooms

The first floor is made by the apocalypse winds. By the time apocalypse hapening, strom made wind currents that goes through cliffs

And when the Ave's find those cliffs with huge holes in it, they start to dig into the ground so that they can use the wind currents.

LEFT ELEVATION

The smoothness of the first floor also caused by the apocalypse winds.

Ave's also makes another level into their second and third rooms, to be able to store the sepiums. And use its light to keep lizards away.

RIGHT ELEVATION

Ave's sleeps and warms up at night when they are in the second and third rooms.

They stay in the same level till decide to fly and crawl to first floor than wait for another wind to show up

FRONT ELEVATION

TOP ELEVATION

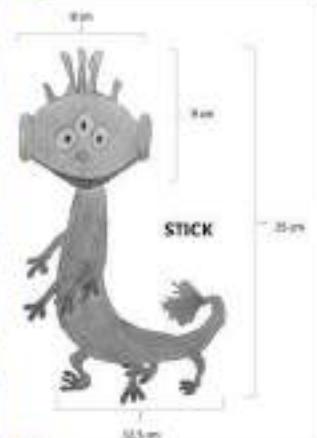
Project 1: Other Spaces for Others

Proje 1: Ötekiler için Başka Mekanlar

Melissa Eroğuz

MALTEPE UNIVERSITY | FACULTY OF ARCHITECTURE AND DESIGN | ARCH 110 DESIGN STUDIO II

PROJECT 1: OTHER SPACES FOR OTHERS

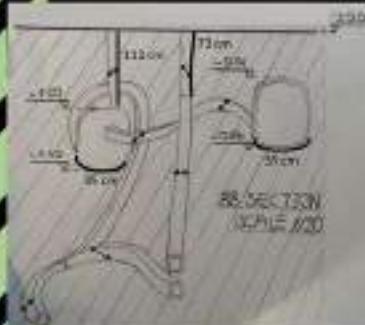
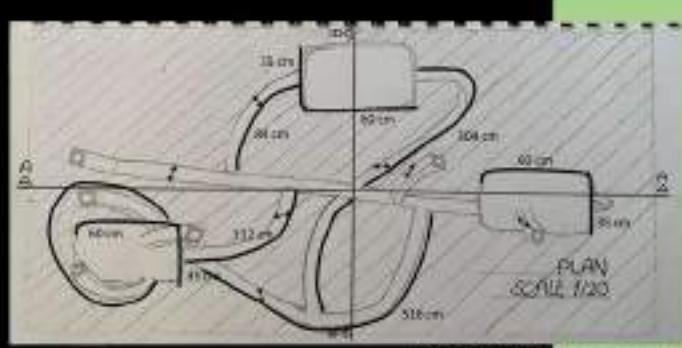


A11: Its body parts can be relocated and regrew so it can move every direction. Has a unique olfactory skill that enables it to change color according to smells. Has a solitary life.

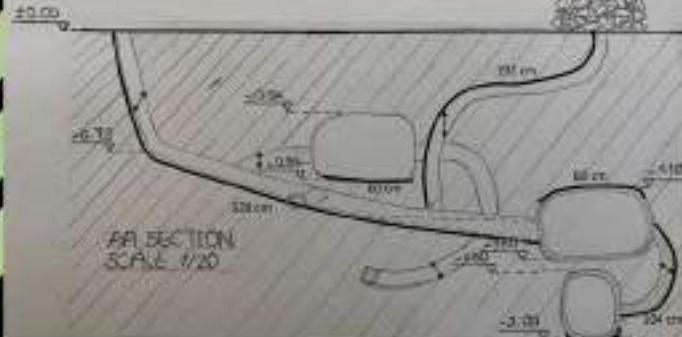
they can grow to 20-30 cm long while standing and 30-35 cm long all the body

they can grow to 20-30 cm long (the guy is 25 cm long)	shoe	nesting spot for the eggs (the nest is 20 cm long)	ants, bugs and insects	12 hours sleep	about 1000 kilometers away from their nest
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OTHER QUALITIES: with its sticky fingers it can climb any surface it wants, the spiky tail allows it to dig the tunnels and holes underground where it has its nest, the antenna like additions are its extra olfactory receptors which senses and heightens the smells and allows its skin to change color, it can walk on 4 feet as well as 8

(each tunnel is 20 cm wide)

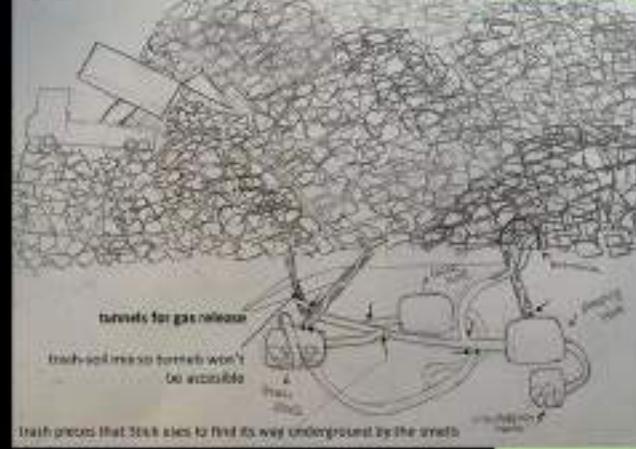


PREPARING THE NEST:
A nest is created by 4 holes and the tunnels connecting them.
The 4 holes: one to sleep in, one for trash stock, one for incubation period and one for deception.

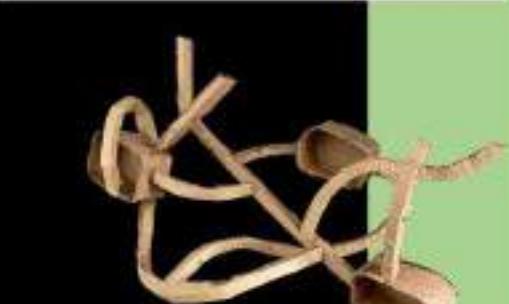
MELİSSA EROĞUZ | 221205003

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PHYSICAL MODEL

tunnels for gas release
trash slot inside tunnels won't be available
trash photos that STICK likes to find its way underground by the smells



MELİSSA EROĞUZ | 221205003

Project 1: Other Spaces for Others

Proje 1: Ötekiler için Başka Mekanlar

Nefise Gürüz

A-7 CANLISI

- Canlınan Boyutu:
Yükseklik- 3cm
En- 2cm
Boy- 4cm
- Gözü, kafası etrafında dönebilir.
Böylelikle ön yüzünden yüzeye yapıştığı zaman da çevresini görebilir.
- Kuyruğu ve gövdesi şekil değiştirerek istediği her şekilde gibilebilir. Yumuşak bir canlıdır.
- Altında ve yüzünde yapeşen vakumlu kısımları vardır. Bu vakumları içinde özel bir sıvı oluştururlar. Böylece dokunduğu her yüzeye yapışarak ilerlerler.
- Grup halinde yaşarlar.
- Her gün 10 saat uyurlar. Yaz mevsiminde vakumlarındaki sıvı güneşten kurumasın diye yaz uylusuna yatarlar.
- Etilerdir. Karınca, tıhta kurdu vb. hayvanları yerler.
- Karga, martı gibi kuş türleri doğal düşmandır. Bu kuşlar A-7 canlısını yiyebilir.
- Başka A-7 canlılarıyla vakumlarmı birleştirip, vakumlarını koparak yeni canlı oluştururlar, ürerler.



A-7 CANLISININ YUVASI

Yuva, ormanda, ağaç gövdesi üzerinde bulunmaktadır. Canlı bu yuvaya, toprağın kendi yapışkan sıvısı ile sıkıştırıp kendisi yapmaktadır.

Canlı, günde pek sevmediginden dolayı yemənni hava ve az miktarda ıshık girmesi için küçük delikler bulunmaktadır. Bu açıklıkların küçük olması aynı zamanda korunmak içindir. Böylece düşman canlıya kolay erişim sağlanamaz, avlayamaz.

Canlı yaz uylusuna yattığı için yuvada yemeğlerini biriktirdikleri alan bulunur. Böylece uyandıkları an yemeğeri hazır olur.

Bir yuvada 20 tane A-7 canlısı yaşamaktadır. Yuvarın formu, birçok dairenin sağa sola kaymasıyla oluşur.

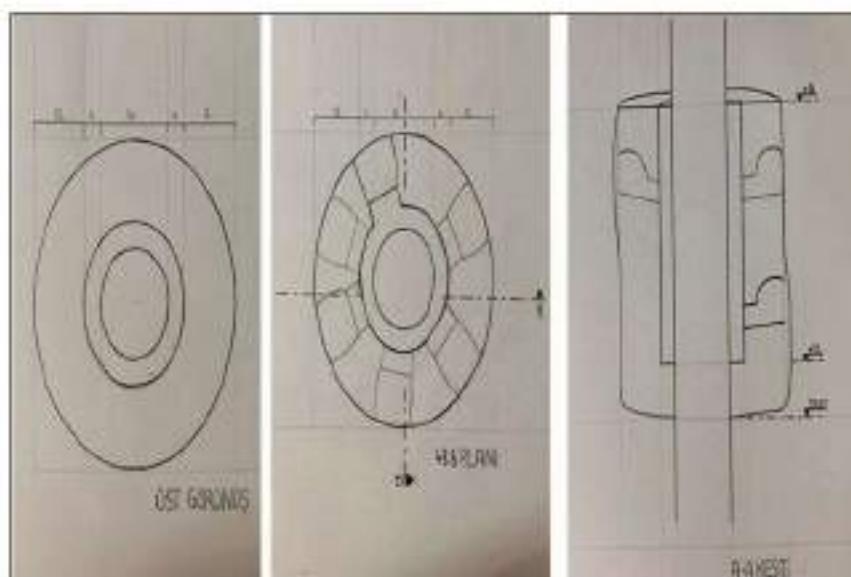
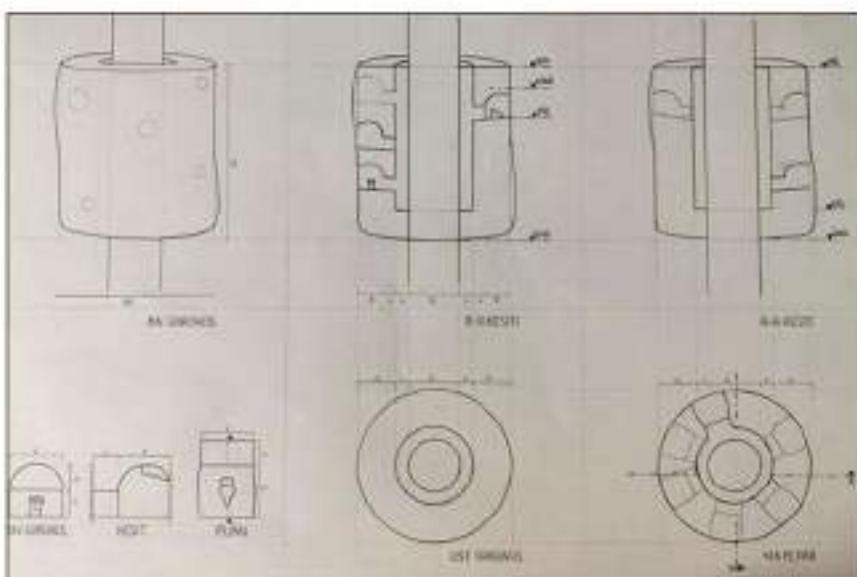


A-7 CANLISININ YUVASI

Canlı, ağaçın gövdesine yapışarak ilerler ve evine yuvanın alt kısmından giriş yapar. Yuva içinde diğer A-7 canlılarıyla etkileşim kurabilirler.

Burada yaşayan her canlınun, yaz uylusuna yattığı, uyuduğu odacığı vardır. Her odada, yemek toplanma alanına açılan tüneller bulunmaktadır. Böylece canlı odasının içinden de yemek yiyebilmektedir. Aynı zamanda yuvanın dışındaki tepe kısmında, yemeklerini biriktirdikleri alan içerisinde de etkileşim kurabilirler.

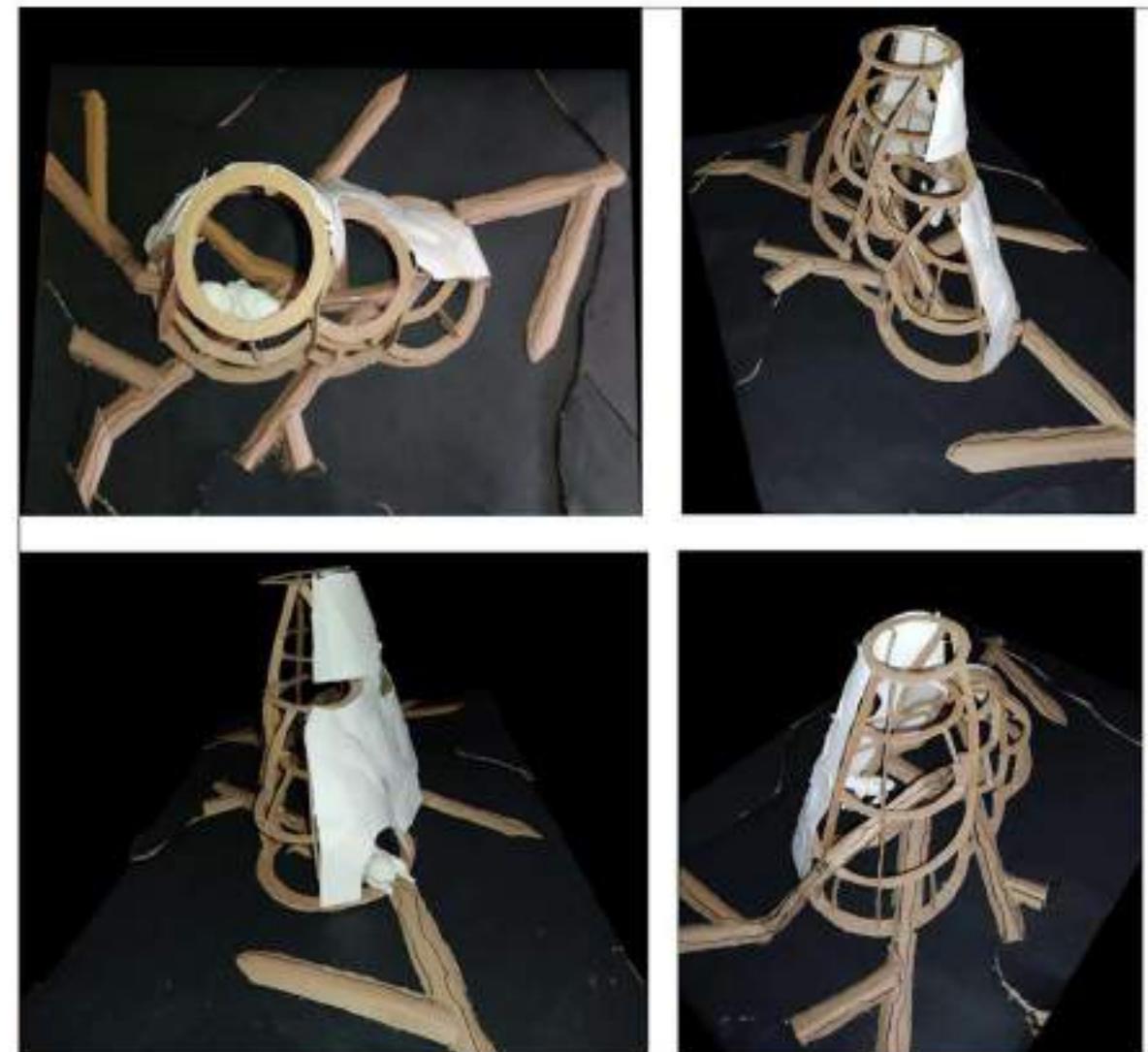
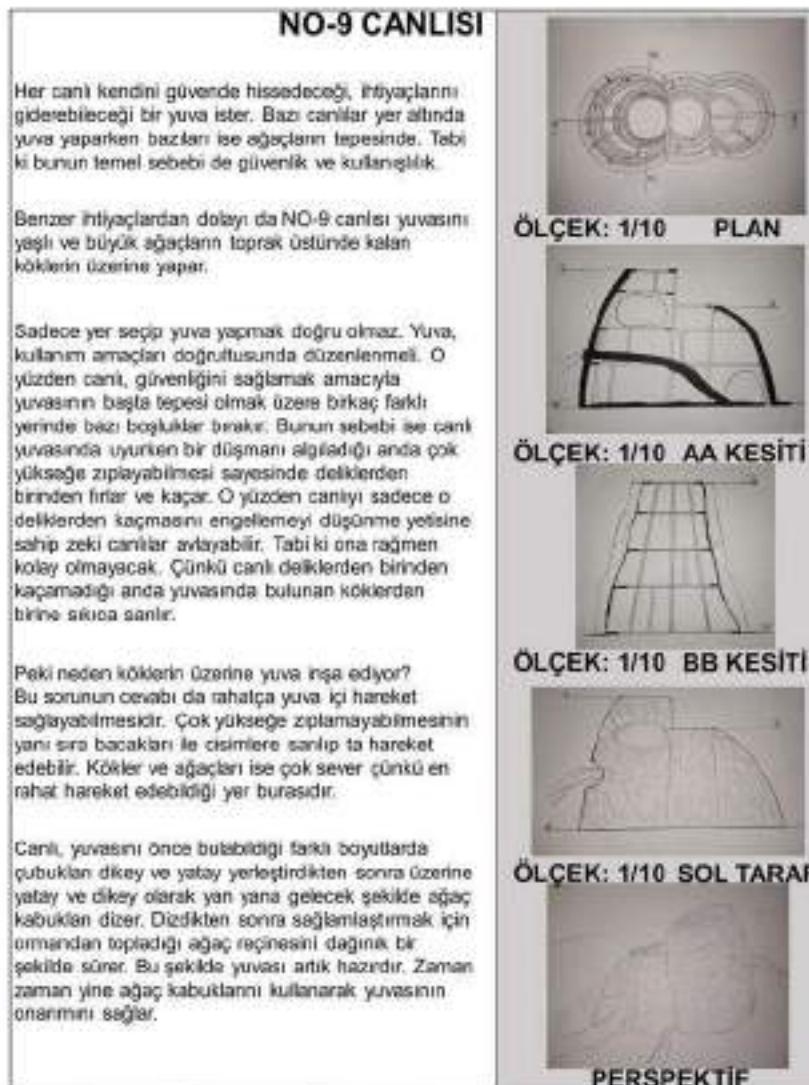
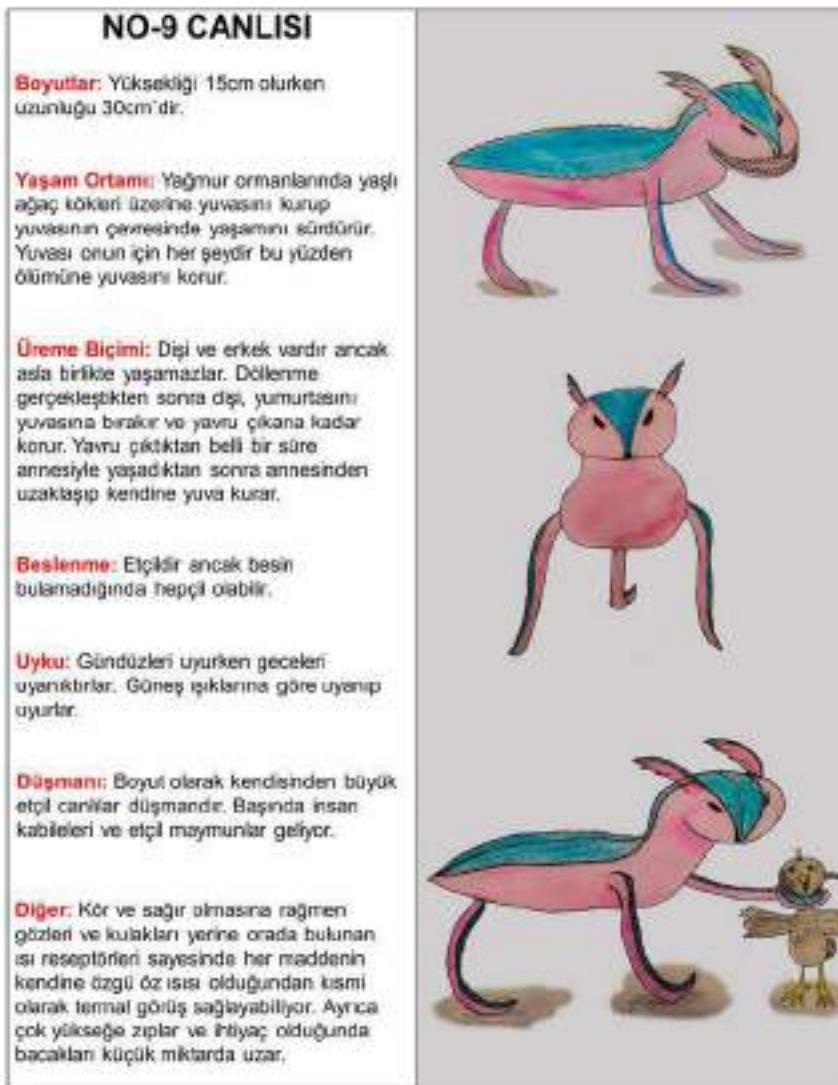
Tüneller, eğimli bir biçimde odayla birleşir. Böylece yemekler oda içine dökülmez. Ağaçın gövdesinden geçen karınca, yemek toplanma alanına girip katabilir, çıkamayabilir.



Project 1: Other Spaces for Others

Proje 1: Ötekiler için Başka Mekanlar

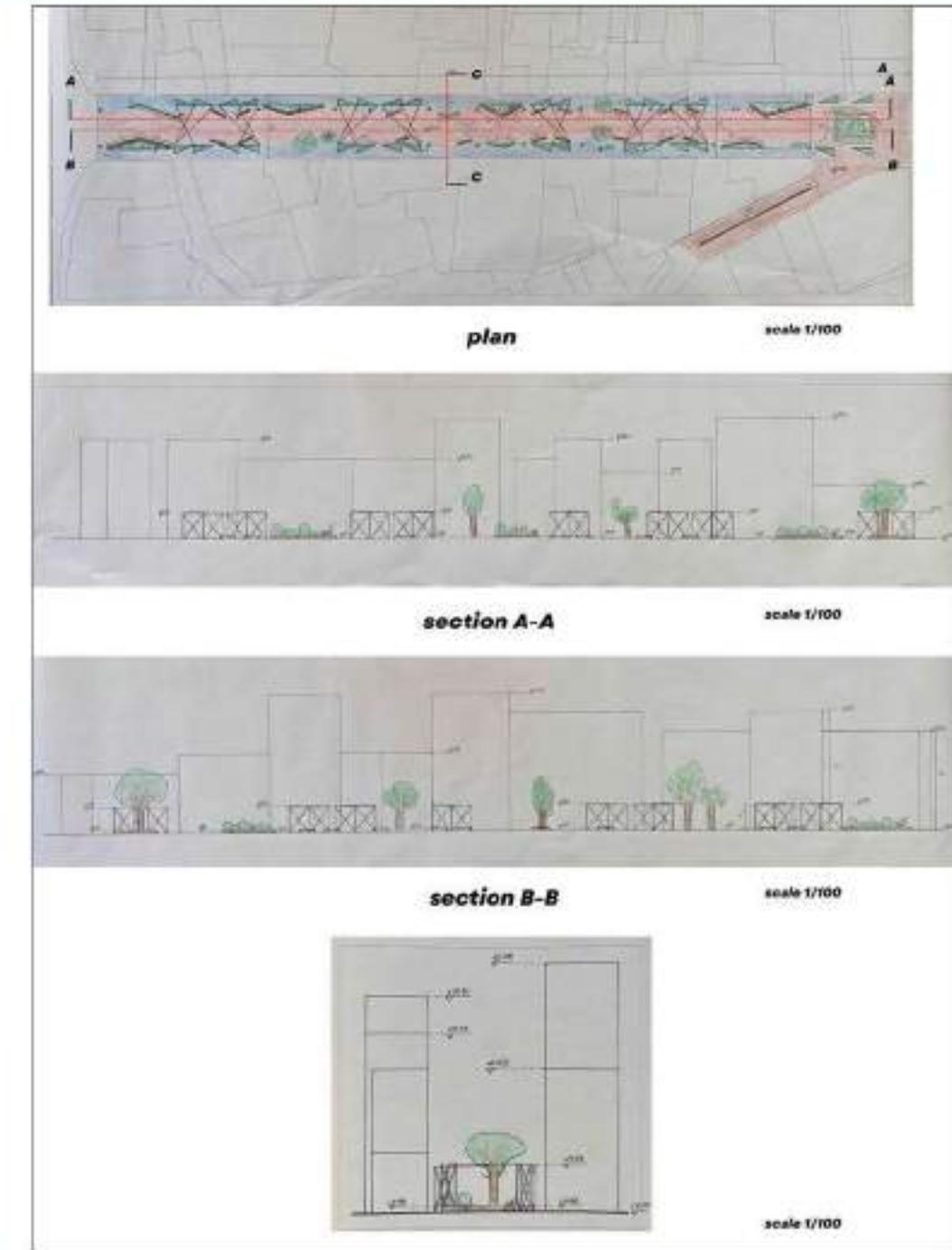
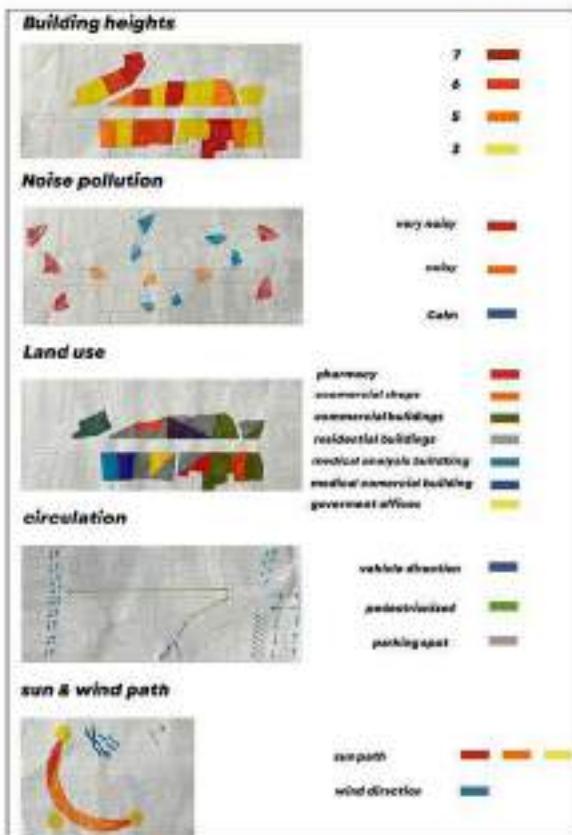
Raşit Tenha



Project 2: Socialization and Exhibition Space

Proje 2: Sosyalleşme ve Sergi Mekâni

Adam Al-Garbavi



Project 2: Socialization and Exhibition Space

Proje 2: Sosyalleşme ve Sergi Mekâni

Delal Özdemir

MALTEPE UNIVERSITY/FACULTY OF ARCHITECTURE AND DESIGN ARCH 110 02 DESIGN STUDIO

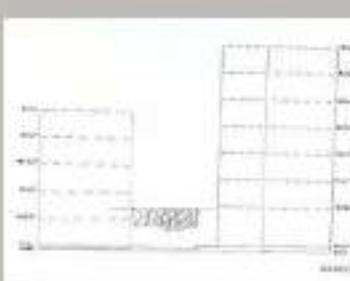
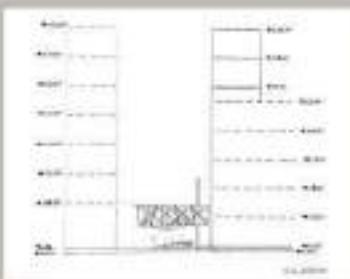
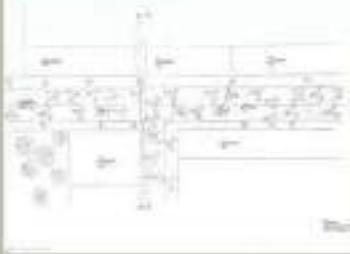
TECHNICAL DRAWING

CONCEPT



- The exhibition is set up in different places like the entrance hall, library, 2nd floor and basement, and it also consists of lectures.
- Given the limited space here, working area for designers, students and also some other visitors from outside, while observing the person's being treated.
- Upon the request mainly about the Van, hospital is provided to people to make accommodations within the building. In this way, facilities can be used by the patients and their families.





PHOTOS OF MY STREET



DELAL ÖZDEMİR 201205901

Project 2: Socialization and Exhibition Space

Proje 2: Sosyalleşme ve Sergi Mekâni

Muhammet Emirhan Demir



Project 2: Socialization and Exhibition Space

Proje 2: Sosyalleşme ve Sergi Mekâni

Melissa Eroğuz

Maltepe University | Faculty of Architecture and Design | ARCH 110 DESIGN STUDIO II

PROJECT 2: SOCIALIZATION AND EXHIBITION SPACE

PHOTOGRAPHS OF THE STREETS

MELUSSA EROĞUZ | 221205003

Maltepe University | Faculty of Architecture and Design | ARCH 110 DESIGN STUDIO II

PROJECT 2: SOCIALIZATION AND EXHIBITION SPACE

ANALYSIS

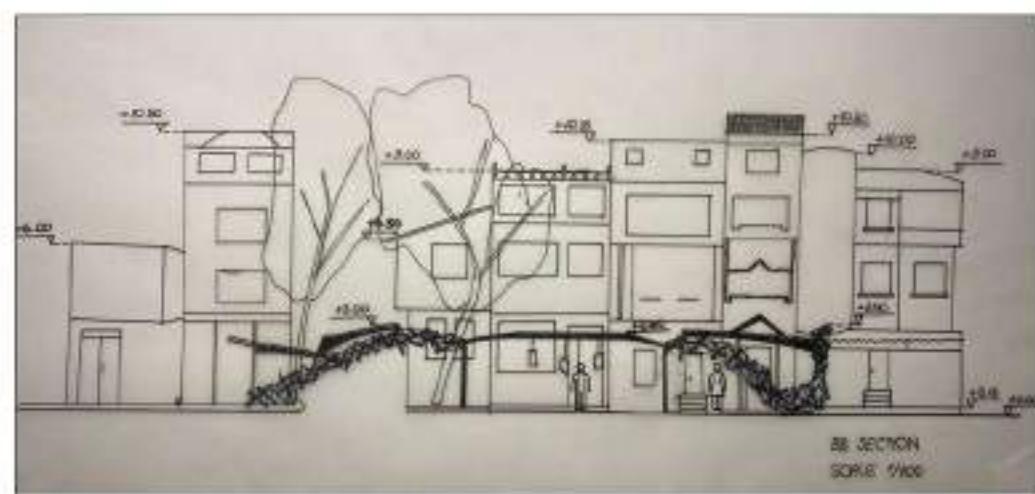
- S (Strengths):**
 - Highly diverse residential area.
 - High density of buildings and roads.
 - Easy to transport.
 - One of the streets is already pedestrianized.
- W (Weaknesses):**
 - High traffic volume, especially during peak hours.
 - The complex could block the pedestrian zone in some parts of the street.
 - There may be parking problems in the vicinity due to those who would come with their cars.
- O (Opportunities):**
 - An exhibition space could attract people as it is a very visible area.
- T (Threats):**
 - High crime rate available. If buildings don't change there might be a change in the traffic.

SOCIAL ANALYSIS

Majority spends time in the square as cafes and restaurants.	This part of the neighborhood is mostly used by 15-35 aged people.	Our region has quite a few seniors of older than 65 years old.	Not many elders or children because older people spend time in the cafes (cafeteria) they can play games. And children spend their time in nearby parks.	When there is an event like a concert in the square area, streets becomes real crowded. It's easier in weekdays, in weekends people are still around but normally the region has the most people around because at event meetings. And during the day after 5-6 it's more crowded in the squares.

PHYSICAL ANALYSIS

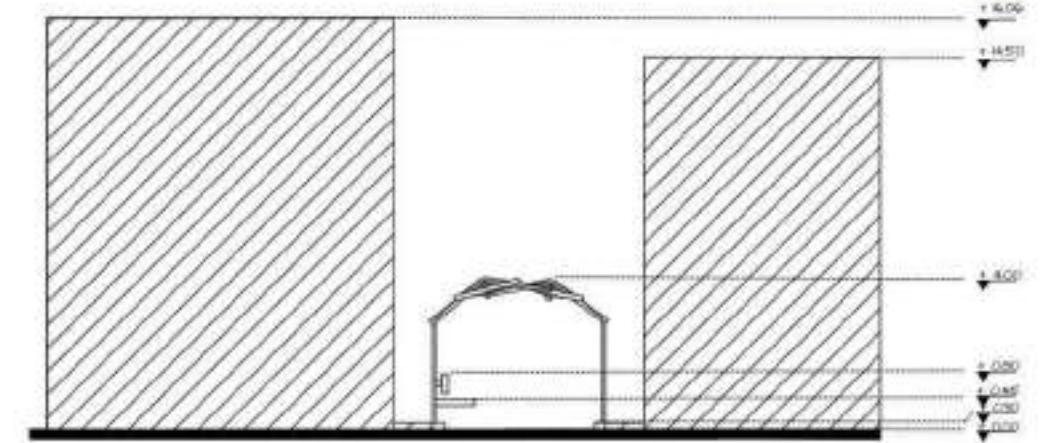
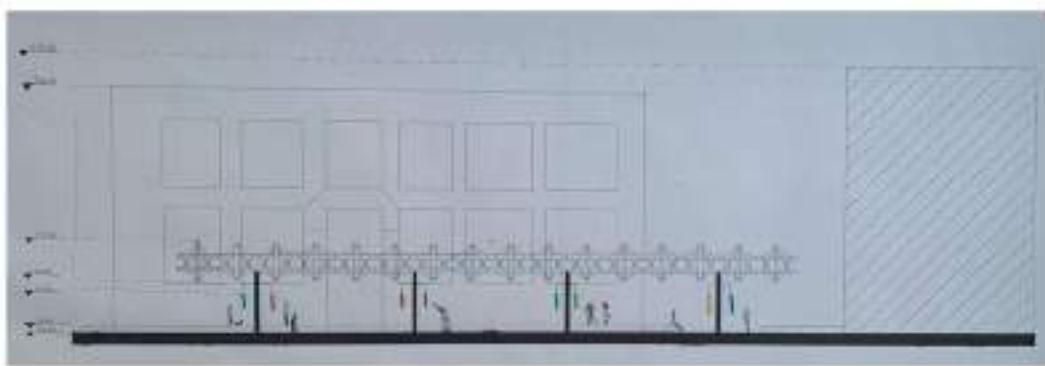
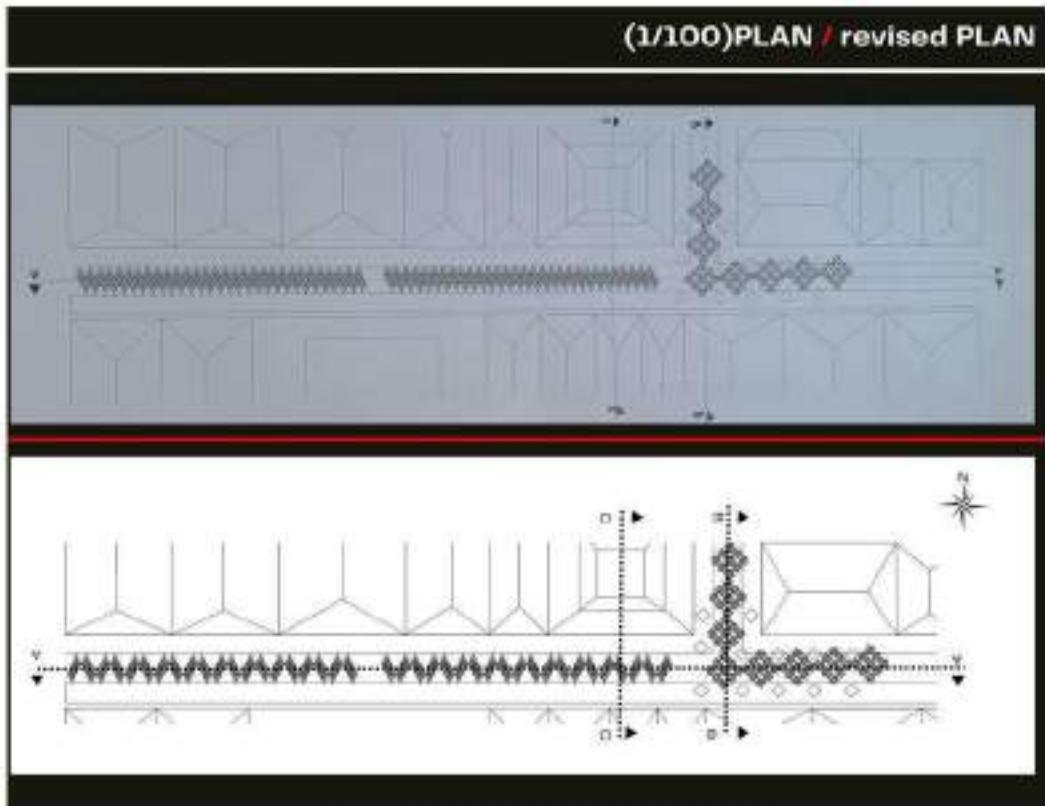
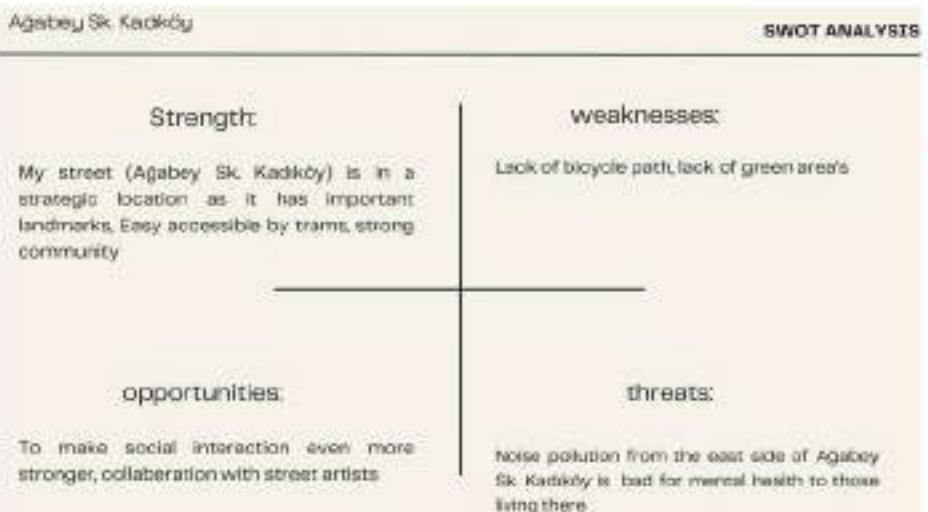
MELUSSA EROĞUZ | 221205003



Project 2: Socialization and Exhibition Space

Proje 2: Sosyalleşme ve Sergi Mekâni

Nahom Hailu Kinfe



Project 2: Socialization and Exhibition Space

Proje 2: Sosyalleşme ve Sergi Mekâni

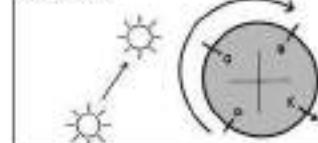
Nefise Gürüz

Cəhəsan alan İstanbul, Üsküdar ilçesinde, Beşlerbaşı, Yeni Ocak Sokakta bulunmaktadır. Sokakın etrafında kültür merkezi, spor salonu, okul, yeme-icme alanları, marketler bulunmaktadır.

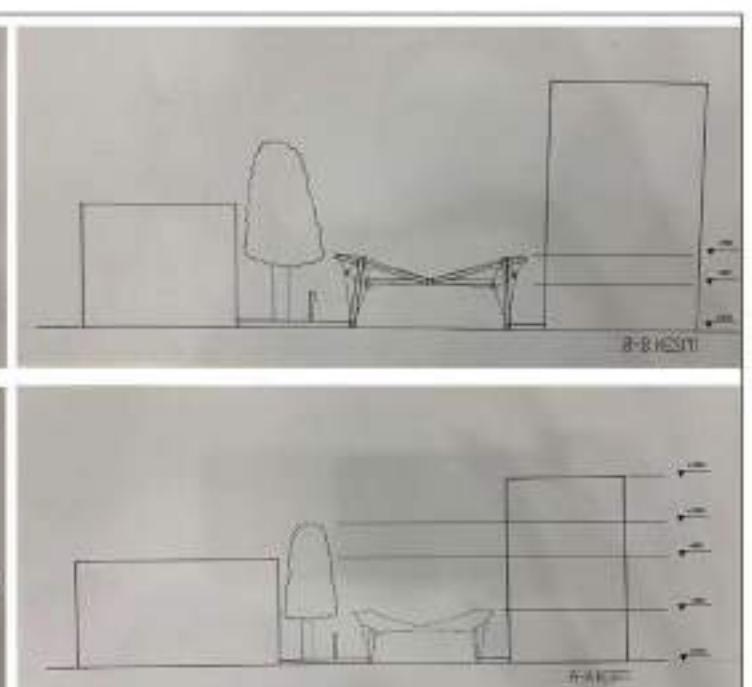
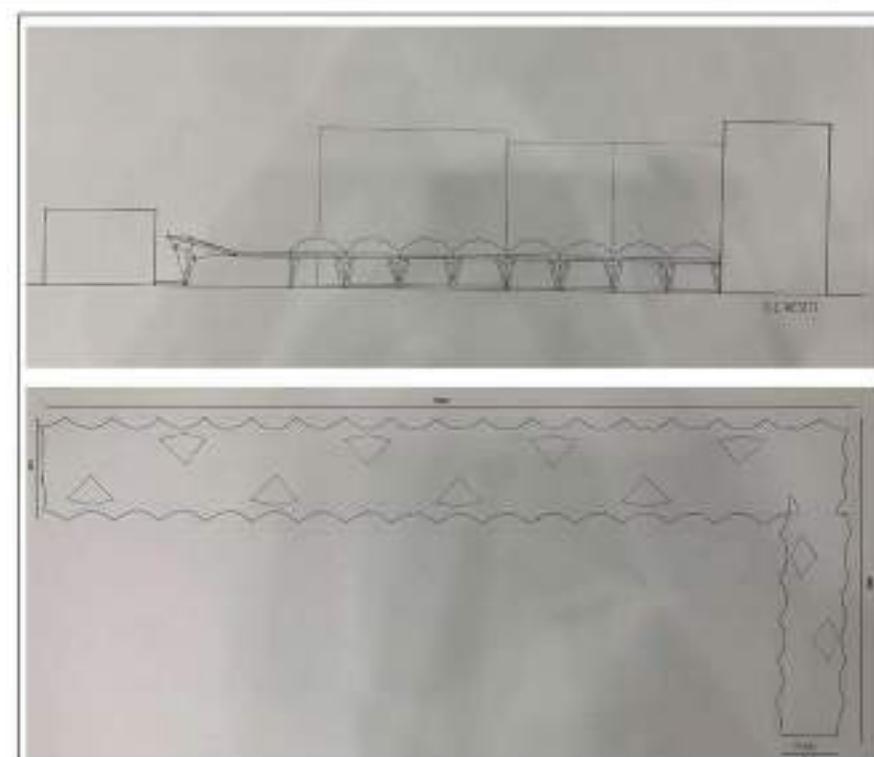
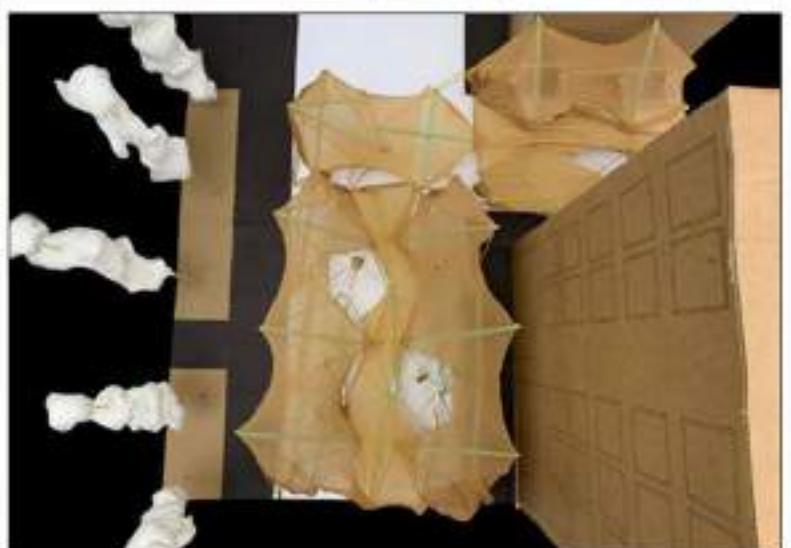
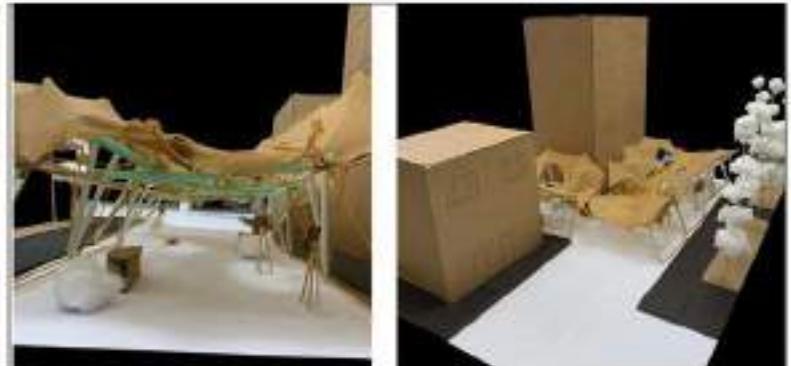
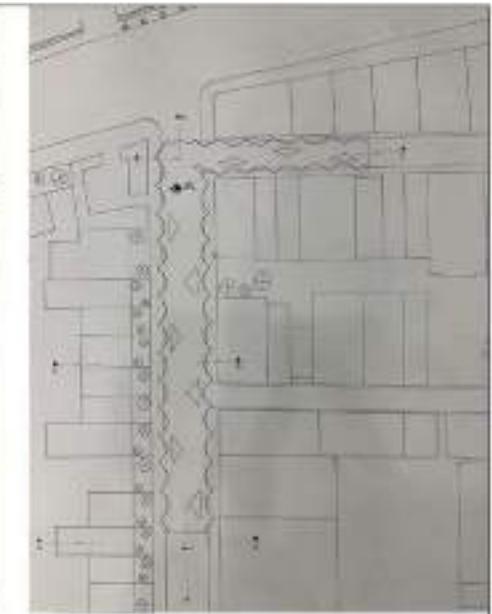
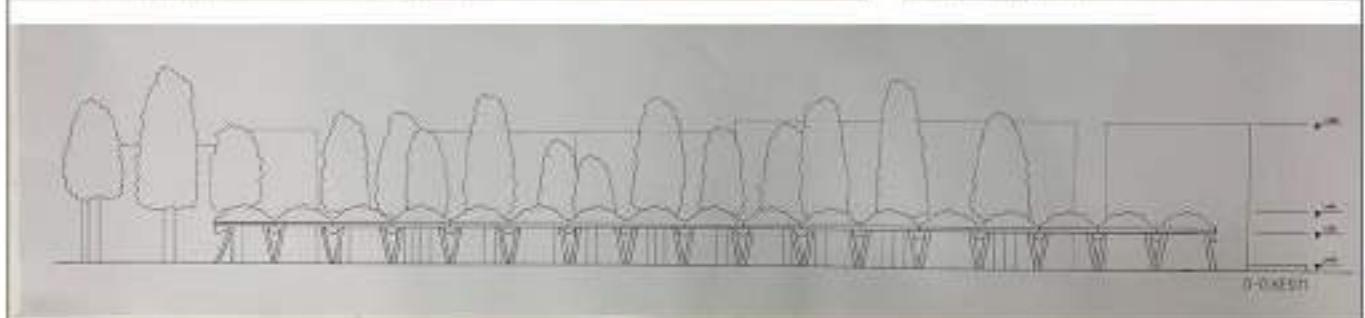
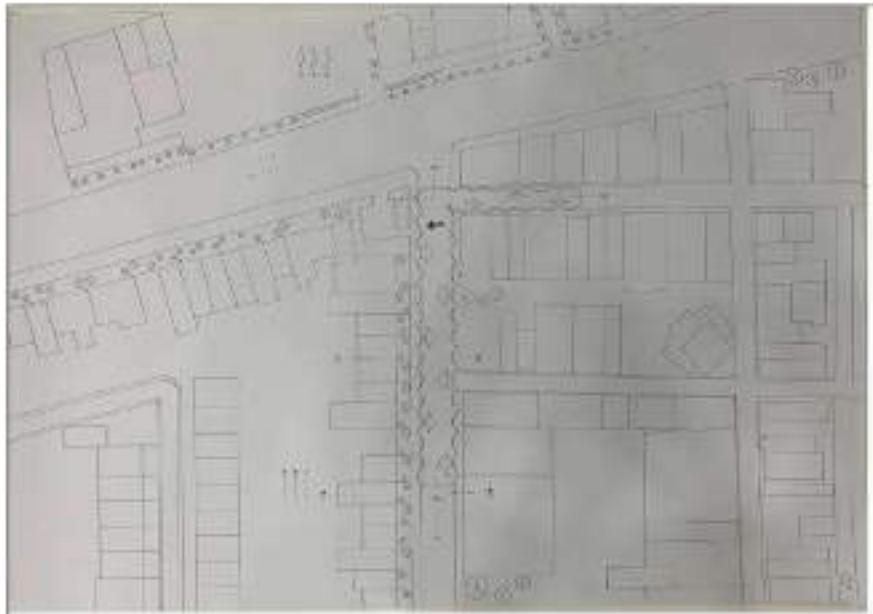


YEŞİL ALAN ANALİZİ

ANAMI ANALİZİ:



Sokak; sergi alanları, toplantı alanları, yemek yeme, dikkatle okulların oluşturuyor. Sergi alanı L-dönen sokakları 70mlik uzun bölümlerde gerçekleştiriyor, yemek yeme ve dinlenme alanı L-dönen sokakları 30mlik kısa bölümlerde gerçekleştiriyor.



MİMB 210 Tasarım Stüdyosu IV/ ARCH 210 Design Studio IV

Proje Kapsamı ve İşlevi : Semt Merkezi

Metropol yaşamının ve küresel kentin gerektirdiği, güncel yapı kavramının sorgulanması hedeflenmektedir. Öğrencilerden çoklu birimden oluşan ve konusunda alternatif yollar sunan bir yapı / yapı grubu tasarlamaları beklenmektedir. Proje alanı için Üsküdar, Beşiktaş, Maltepe, Pendik vb. merkezi kentsel alanlar (sabit ve geçici kullanıcıları olan merkez içinde) seçilebilir.

Scope & Theme of the Project : Neighbourhood Center

It is aimed to question the concept of contemporary building, which is required by the metropolitan life and the global city. Students were expected to design a building / building group that consists of multiple units and offers alternative ways on the subject. In the 4th semester project; "Urban" areas with dense urban life and urban texture: Districts such as Üsküdar, Beşiktaş, Maltepe, Pendik etc. (inside the center with fixed and temporary users).

MİMB 210 Tasarım Stüdyosu IV / ARCH 210 Design Studio IV

Proje Yürütücüler / Instructors

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Doç. Dr/Assoc. Prof. Halil İbrahim POLAT

Dr. Öğr. Üyesi/Asst.Prof. Candan ÖZÜLKE

Dr. Öğr. Üyesi/Asst. Prof. Nuh Uğur KARSLI

Öğr. Gör/Lecturer Neslihan ŞIK

Arş. Gör./Res. Ast. Filiz İrem MEMİŞOĞLU

Arş. Gör/Res. Ast. Sebahat Sevde SAĞLAM

Aslıhan Hünük

YEŞİLTEPE SOSYAL YENİLENME MERKEZİ PROJESİ

Yılsonbahçesi bu merkez 3 hizmet sunmaktadır. Zemin katıda; restoran, pok-a-boo salıncak, toplantı salonu, rövr ve video konferans odası. Birinci kattıda ise makamlı hizmet de dayanmaktadır.

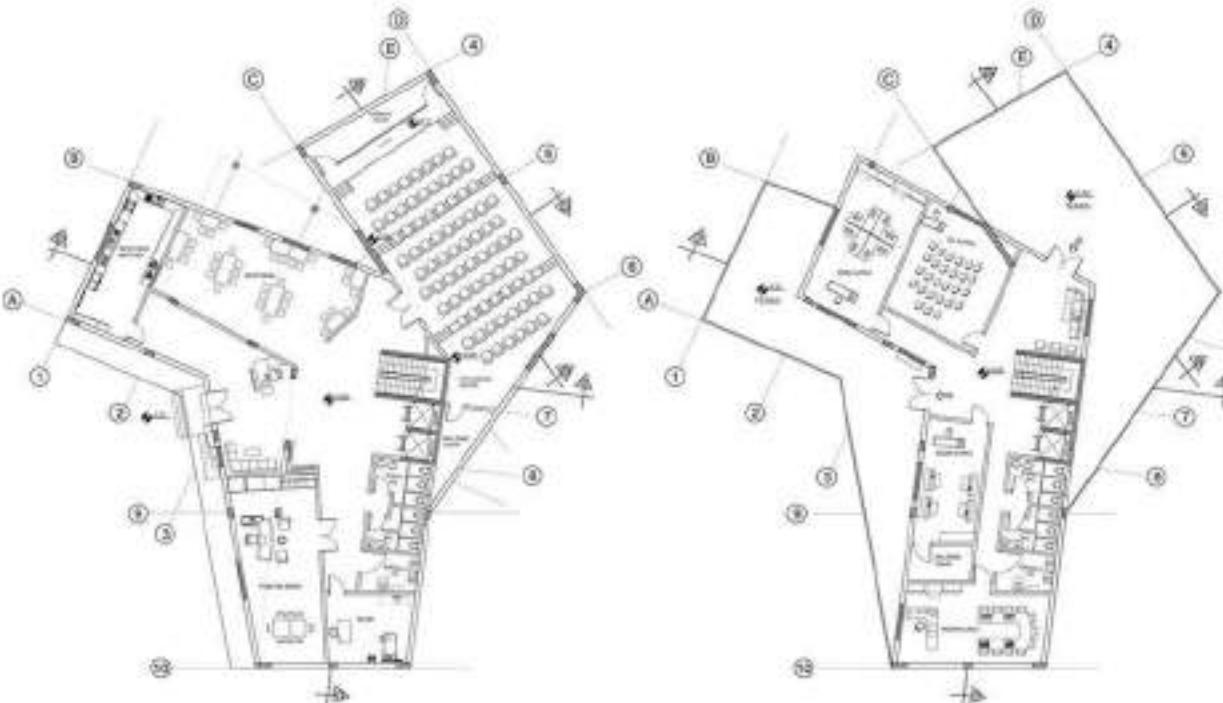
- Birinci kata geçişimde ise, burada geçip gelen kullanıcıları kendilerini geliştirmeceği ve yeni beceriler öğrenileceğii kurslar vardır. Dil kursu, dil kursu, resim ve müziğe kursu olmak üzere 4 adet sınıf bulunmaktadır. Ayrıca bu katta 2 tane olsakta büyük yosif ferah lokanta ve kahveciler iş yerleri bulunmaktadır. Bu kişiye yönelik kurslar yaşa yaşına uygun olacak şekilde hazırlanmıştır.

- 2. katta geçişimde ise bir bir kilitli kafe hizmetleri vardır. Burada kahve içmek hem ofis arası görüşmeleri düzenlemek için kullanılmaktır. İkinci kat ise kafelerin yanı sıra, spor salonu ve eğitim odaları bulunmaktadır. Aynı zamanda bu katta da video konferans teknolojisi ile tanışma hizmetleri vardır.
- Bu merkezin de en önemli da çeşitli sporseverlere göre düşkününlere erken. Dağıtımın en büyük gerekliceği oyun alanları, restoranlar, açık park ve yarım oturma alanları ve diğer hizmetlerin oluşturduğu en büyük gerekli bölümlerdir.

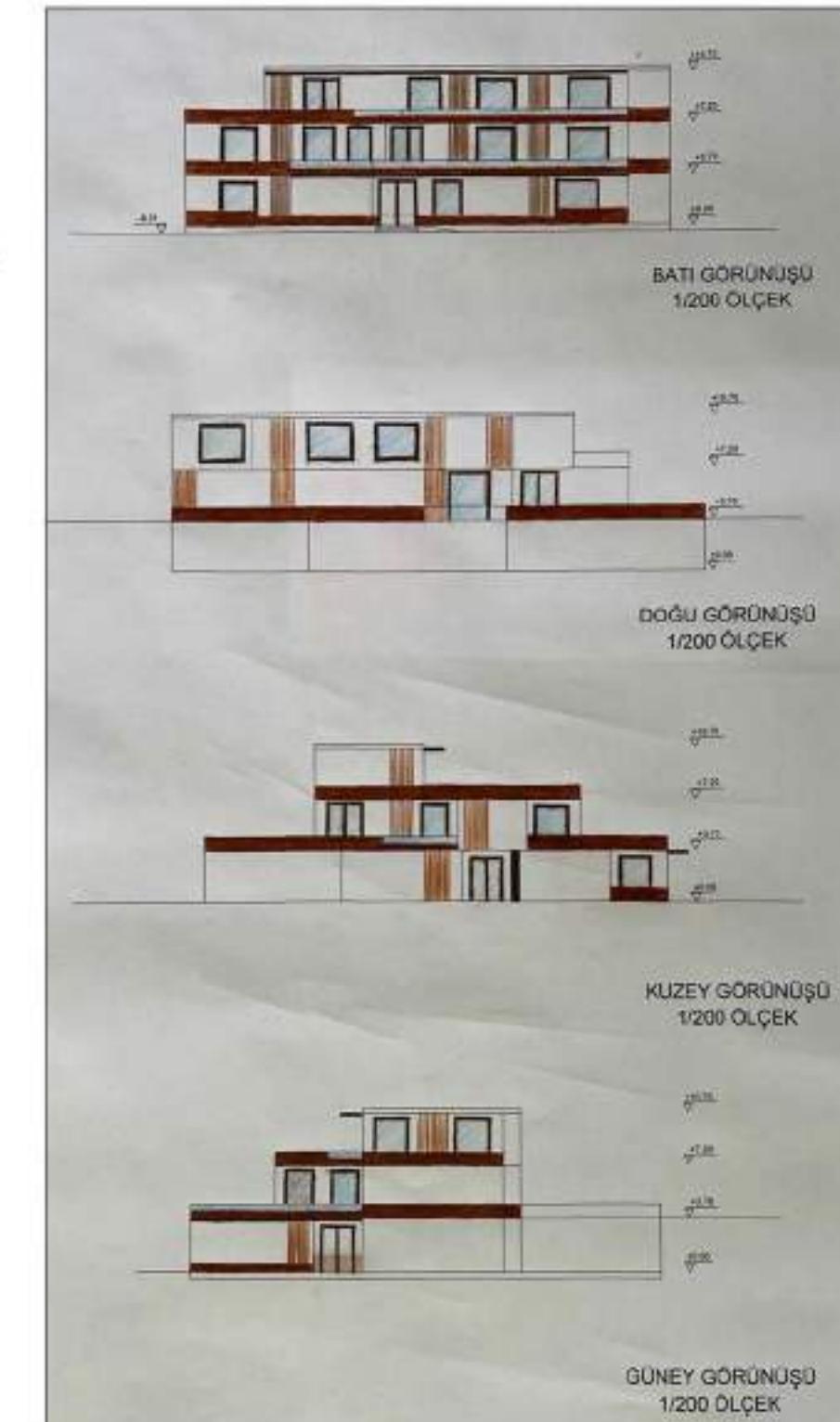
2020-2021 Öğretim Yılı
2020-2021



ZEMİN KAT PLAN
1/200 ÖLÇEKLİ



BİRİNCİ KAT PLAN
1/200 ÖLÇEK



BATI GÖRÜNUŞU
1/200 OLÇEK

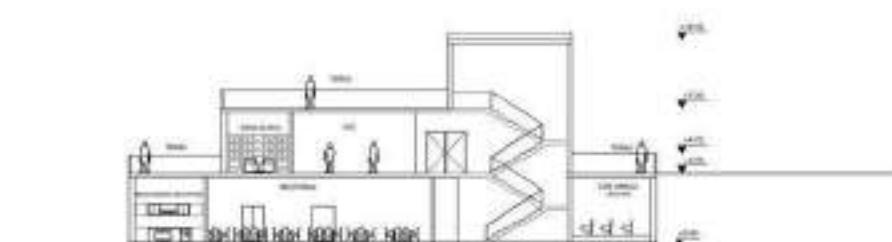
DOĞU GÖRÜNUŞU

KUZEY GÖRÜNUŞ
1:200.000 OLÇEK

GÜNEY GÖRÜNÜŞÜ

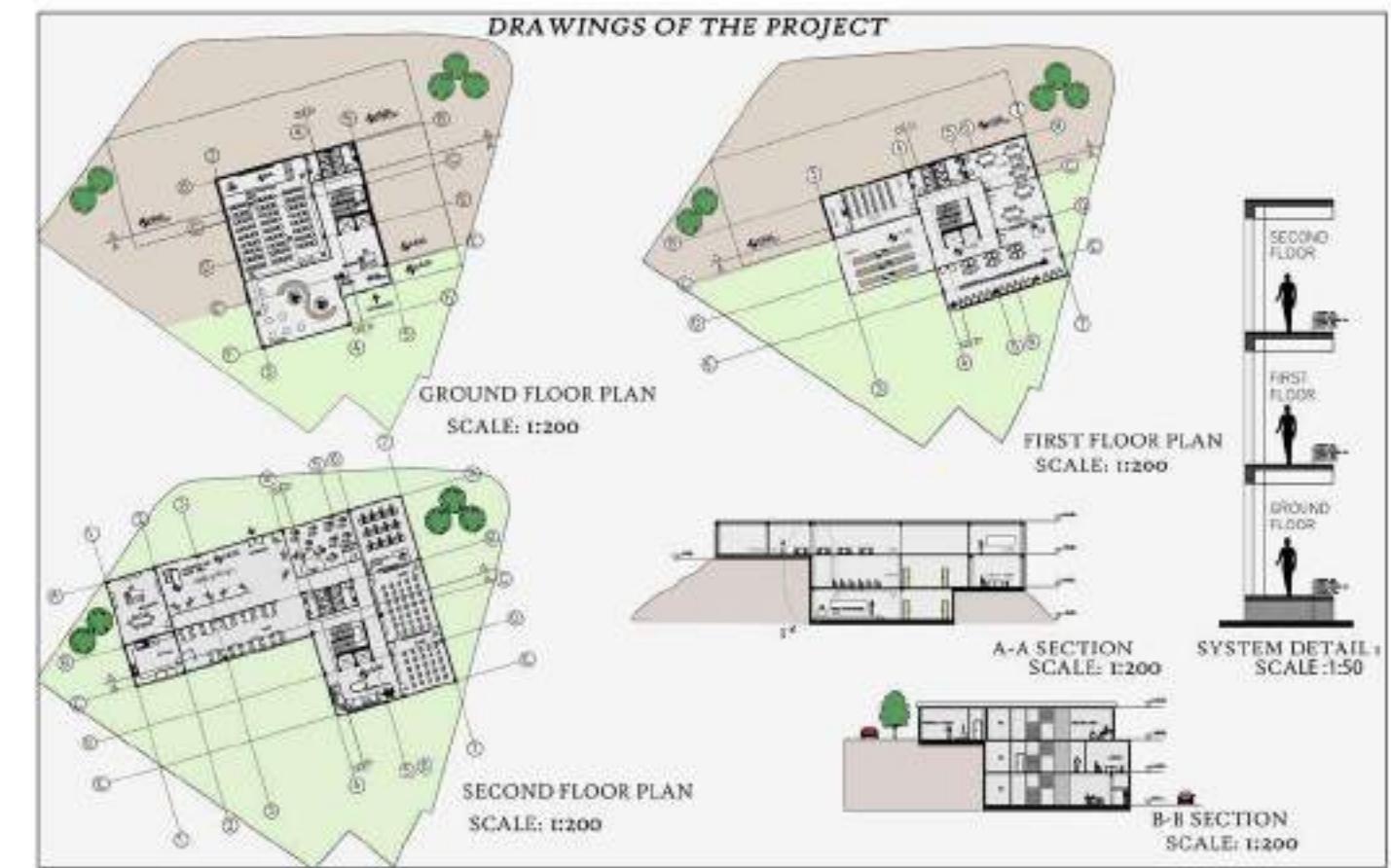
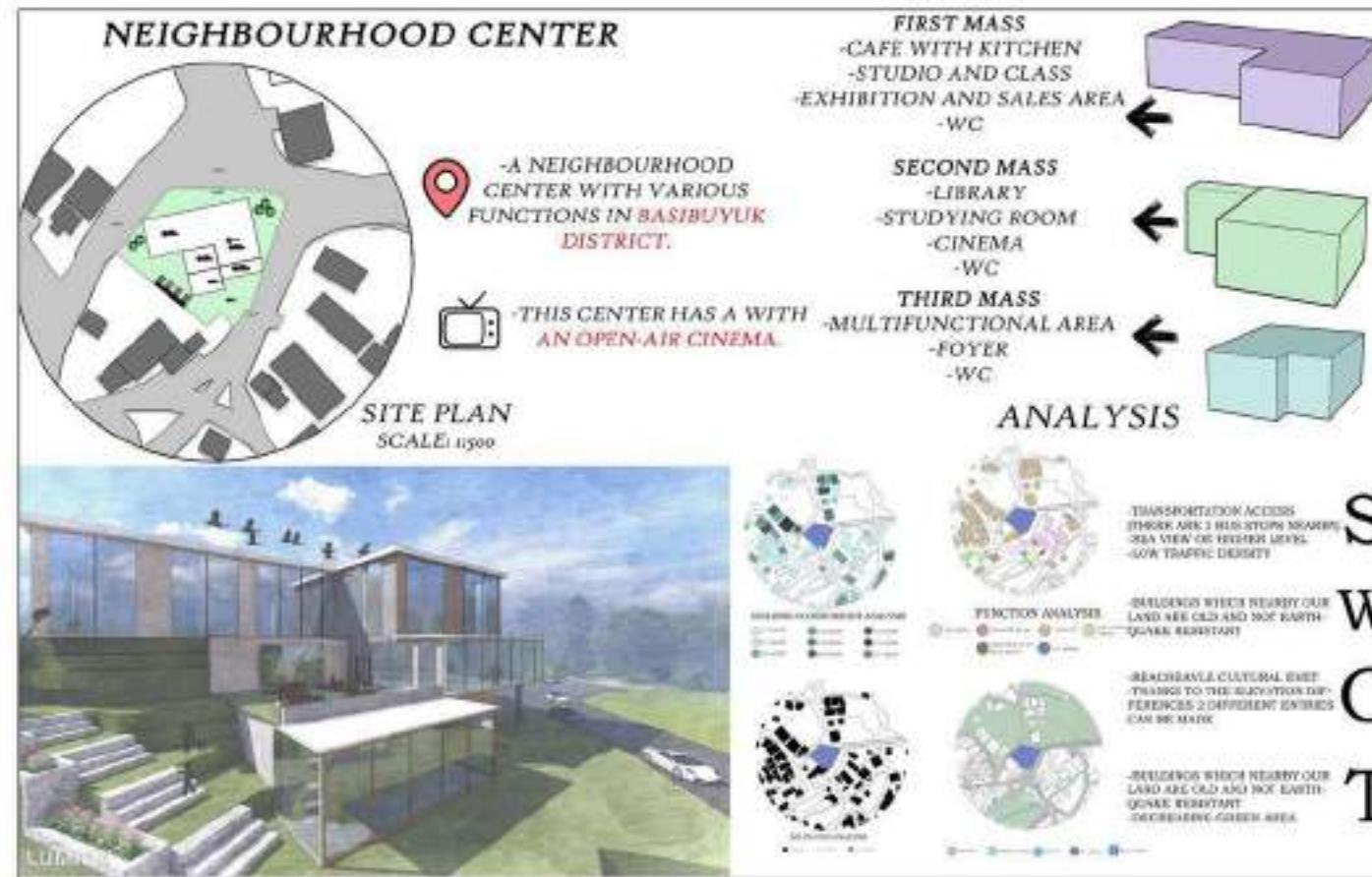


CC KESİTİ (1/200 ÖLÇEK)



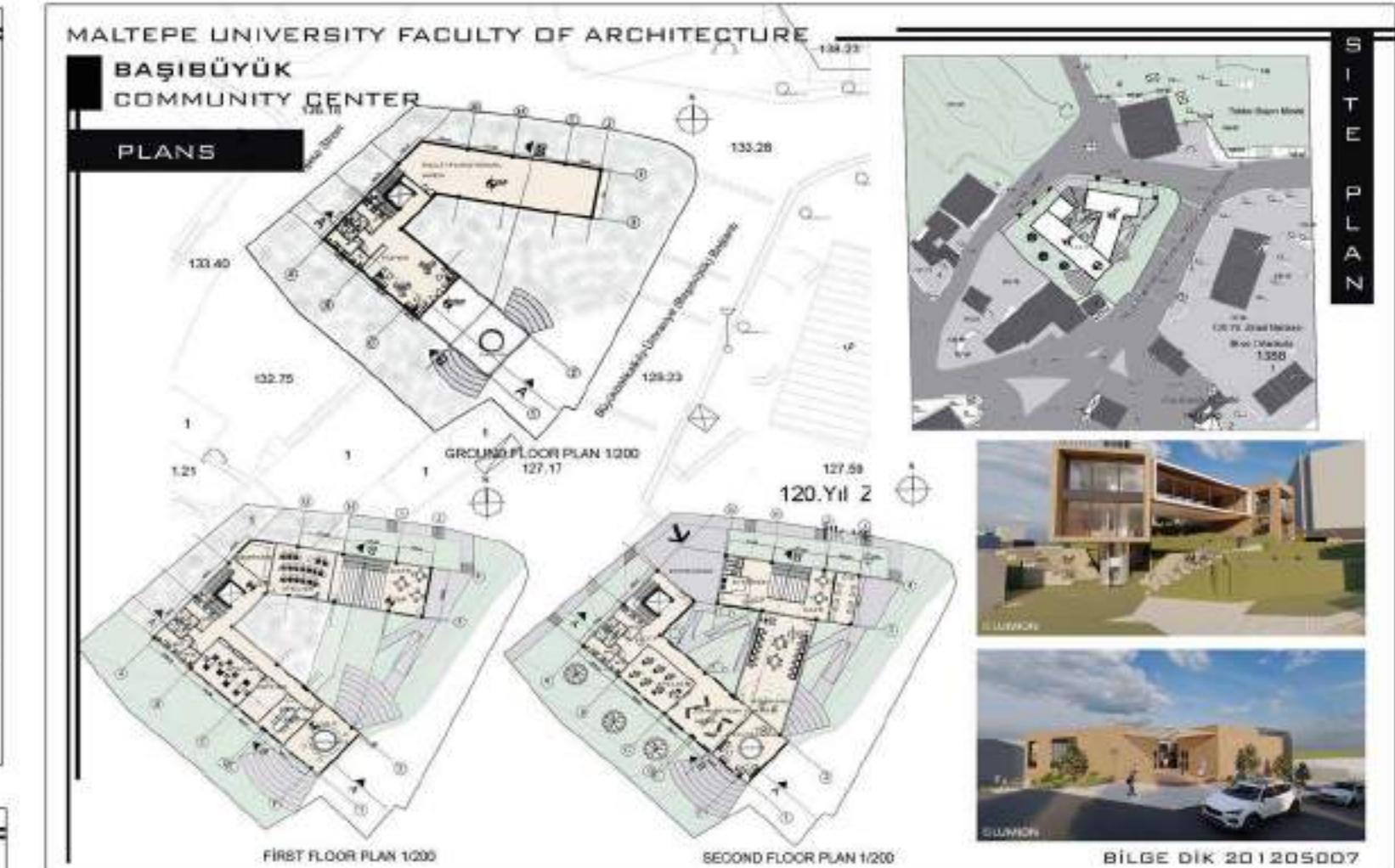
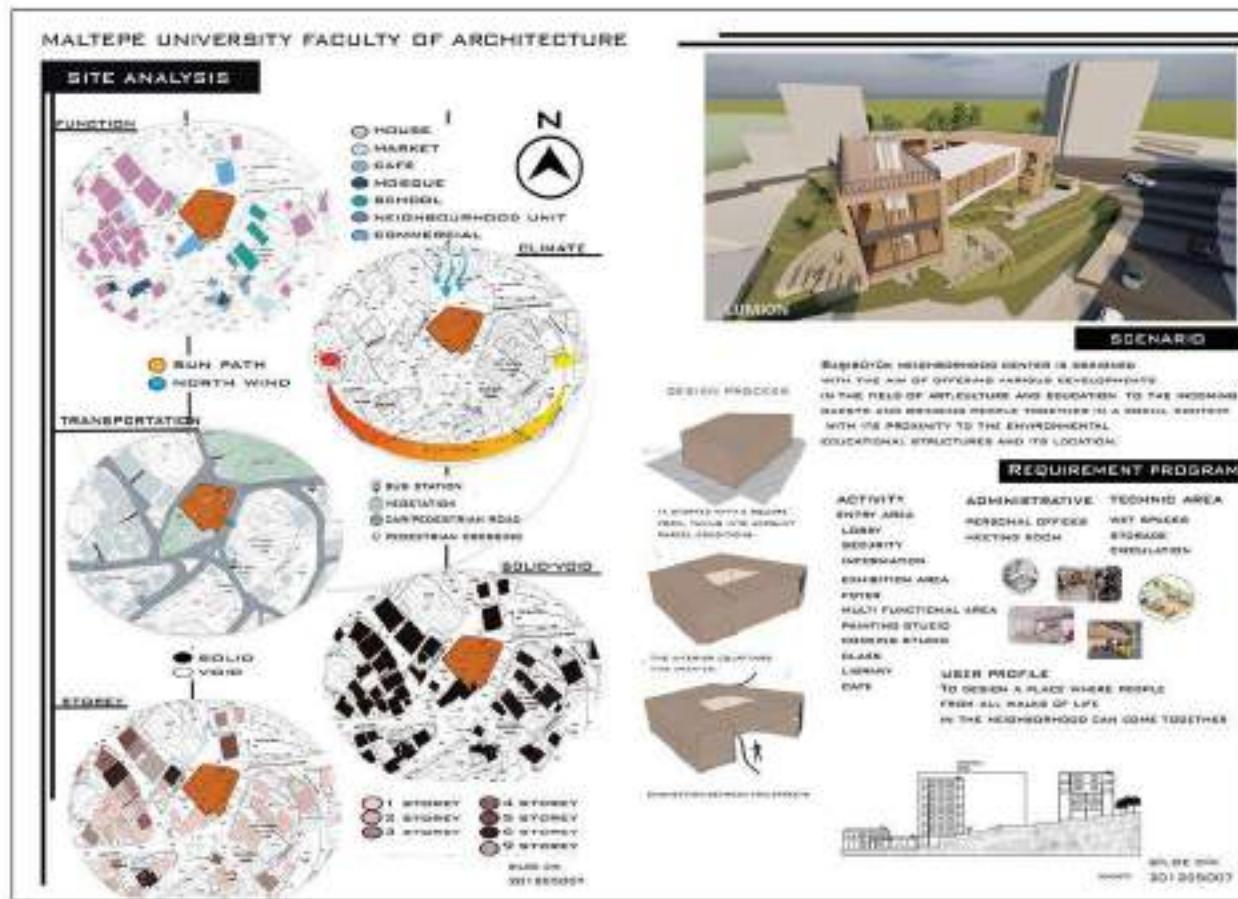
AA KESİTİ (1/200 ÖLÇEK)

Bengisu Özdemir

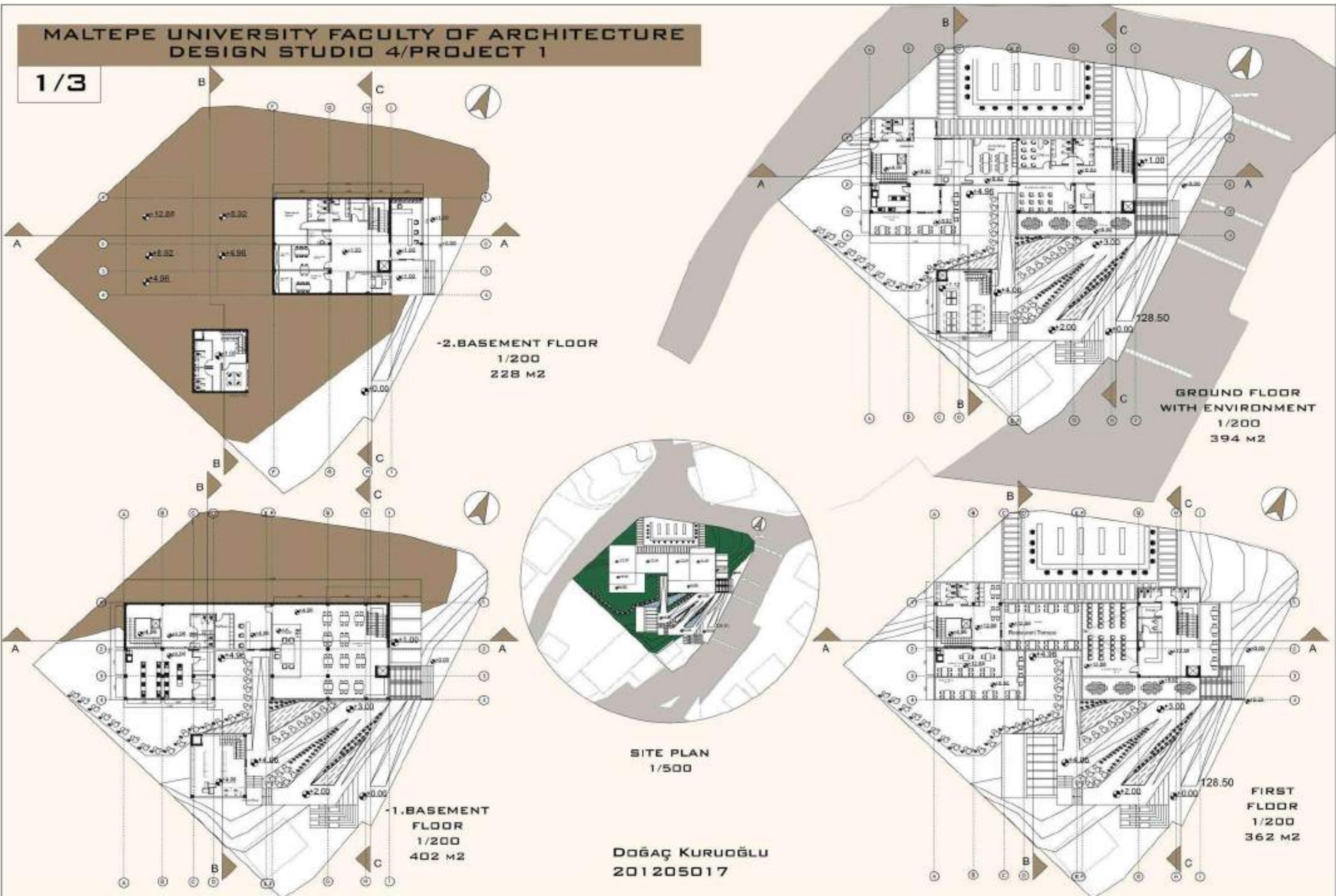


ARCH 210 DESIGN STUDIO IV - MİMB 210 TASARIM STÜDYOSU IV

Bilge Dik



Doğaç Kuruoğlu



Doğaç Kuruoğlu

2/3

MALTEPE UNIVERSITY FACULTY OF ARCHITECTURE
DESIGN STUDIO 4/PROJECT 1

SOUTH-EAST ELEVATION
1/200



WOOD COMPOSITE VENEER

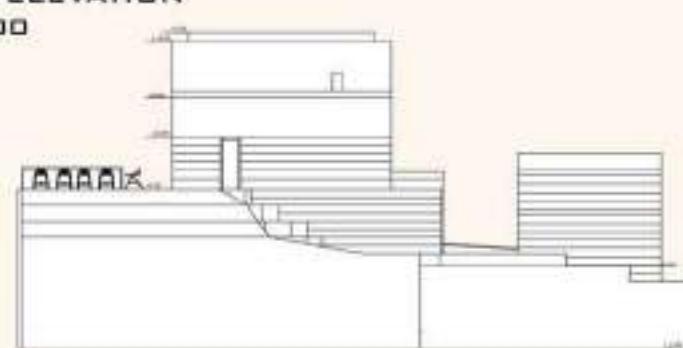


ALUMINIUM COMPOSITE COATING
WOOD COMPOSITE VENEER

NORTH-EAST ELEVATION
1/200



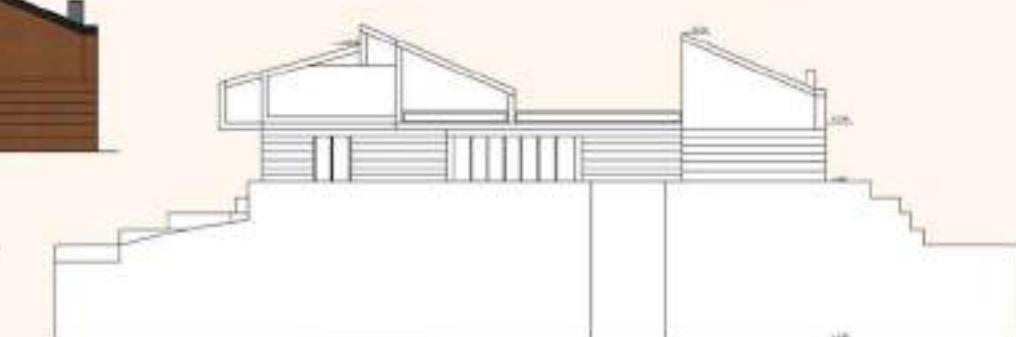
SOUTH-WEST ELEVATION
1/200



A-A SECTION
1/200



WINDOW
DET 2
1/50



C-C SECTION
1/200



DET 3
1/50



DET 1
STAIRCASE
1/50



Doğaç Kuruoğlu

3/3

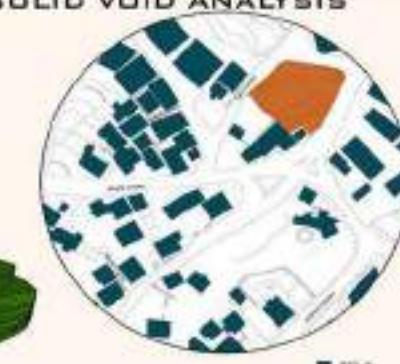
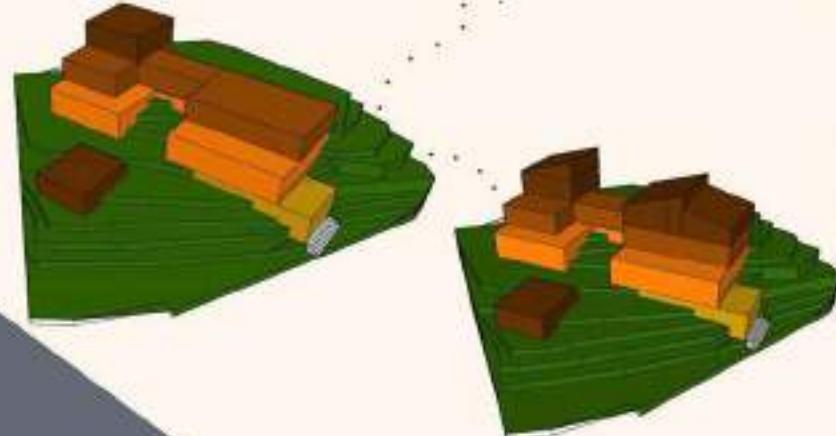
MALTEPE UNIVERSITY FACULTY OF ARCHITECTURE
DESIGN STUDIO 4/PROJECT 1



SOLID VOID ANALYSIS

FUNCTION ANALYSIS

STOREY ANALYSIS

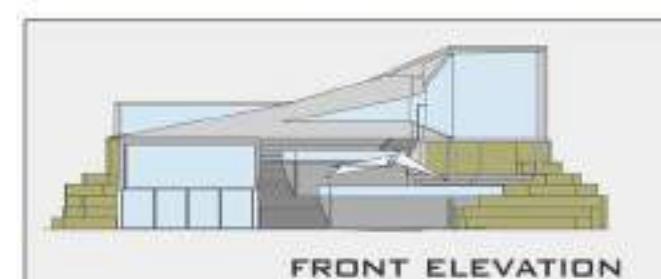
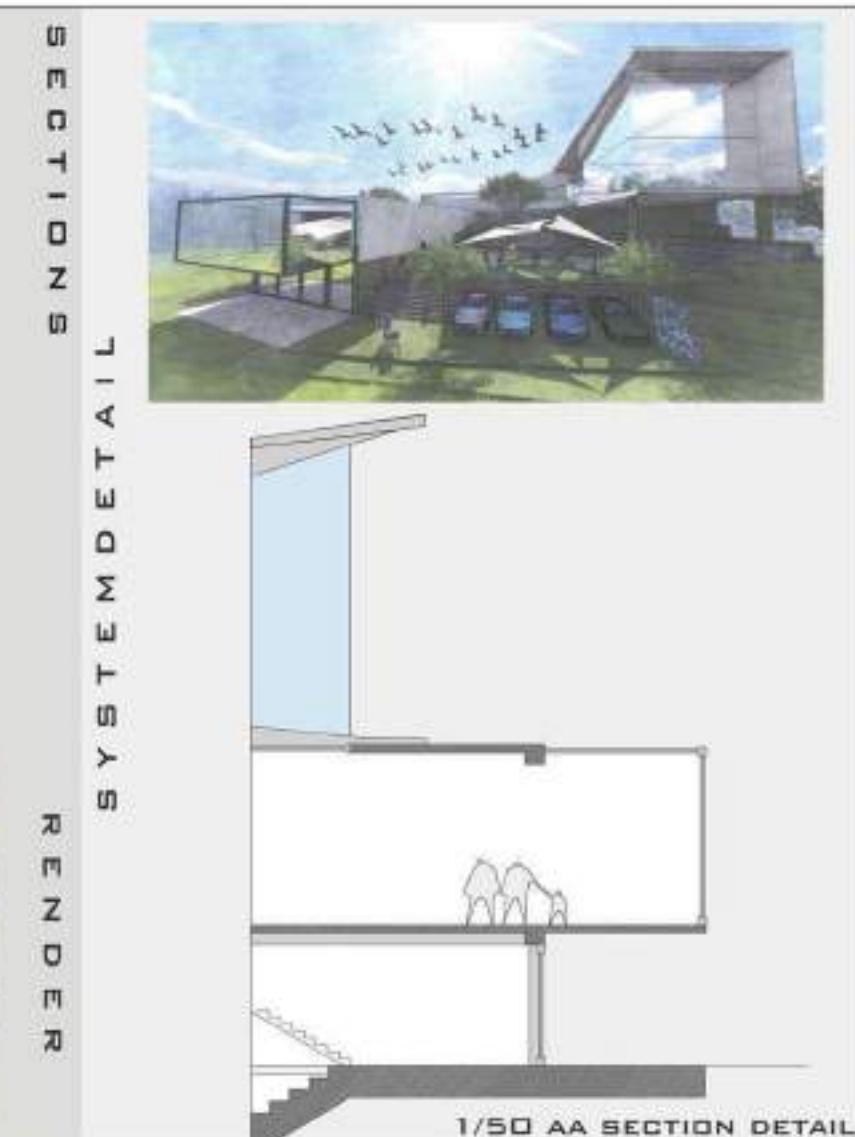
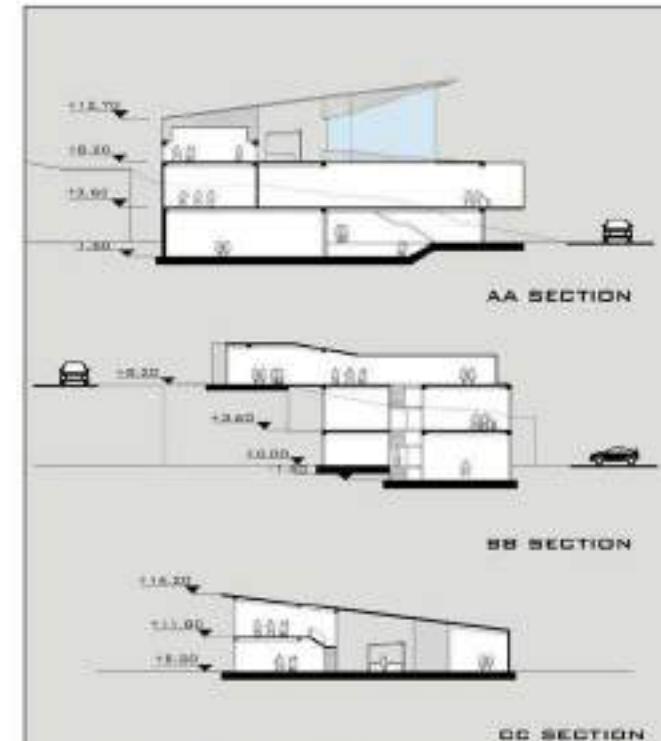


1 STOREY
2 STOREY
3 STOREY
4 STOREY
5 STOREY
6 STOREY



ARCH 210 DESIGN STUDIO IV - MİMB 210 TASARIM STÜDYOSU IV

Elifnur Balci



Hazel Şenel

PROMENADE

WELCOME TO LIFE

Promenade is a neighborhood center in Başbüyük / Maltepe.

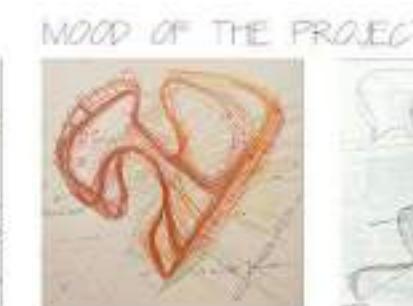
Project has 4 focal points which are the school, small businesses, residents, and the forest that surrounds the design field. There are 4 main masses for 4 different functions of: classrooms and offices; library and cafe, multi-functional hall; ateliers.

These functions are divided by the hierarchical order by using the height difference and the relation between private and public activities. However, each function is connected to each other either directly with the vertical circulation in the masses or indirectly with the main connection road which enables visitors to walk on the wide terraces as well.

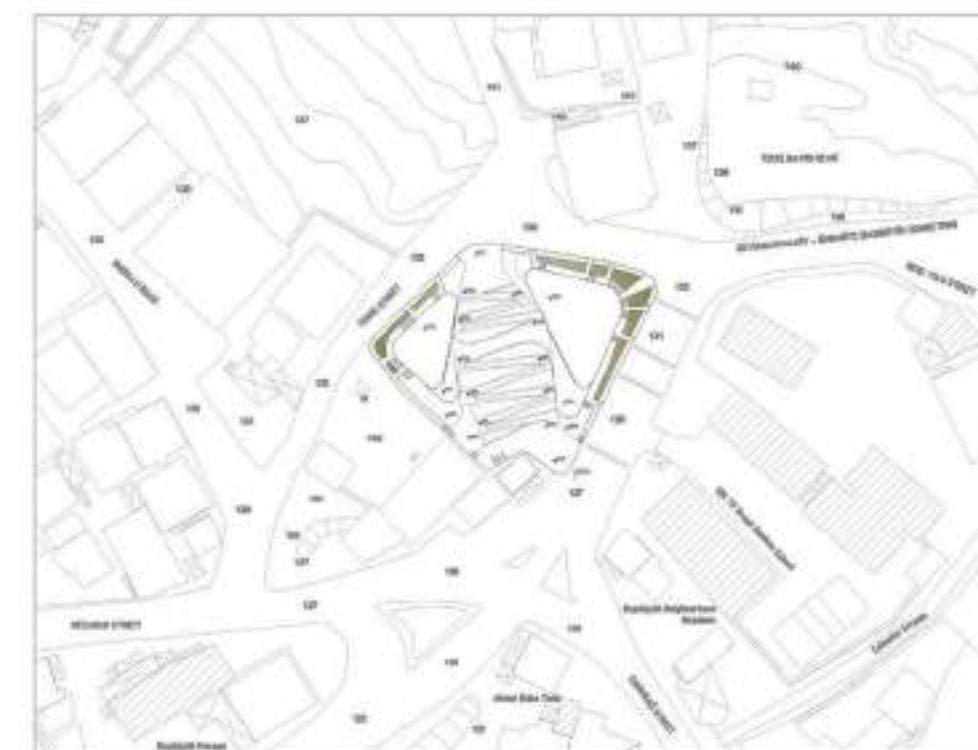
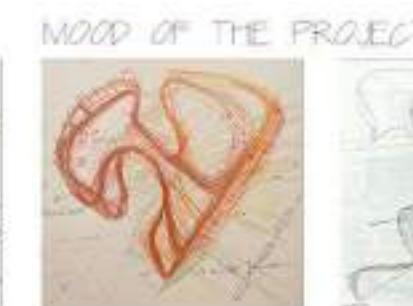
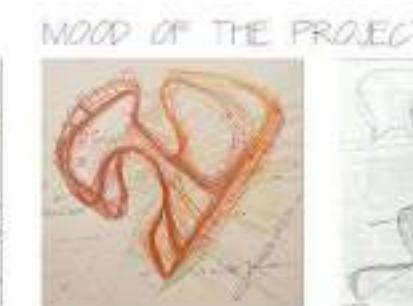
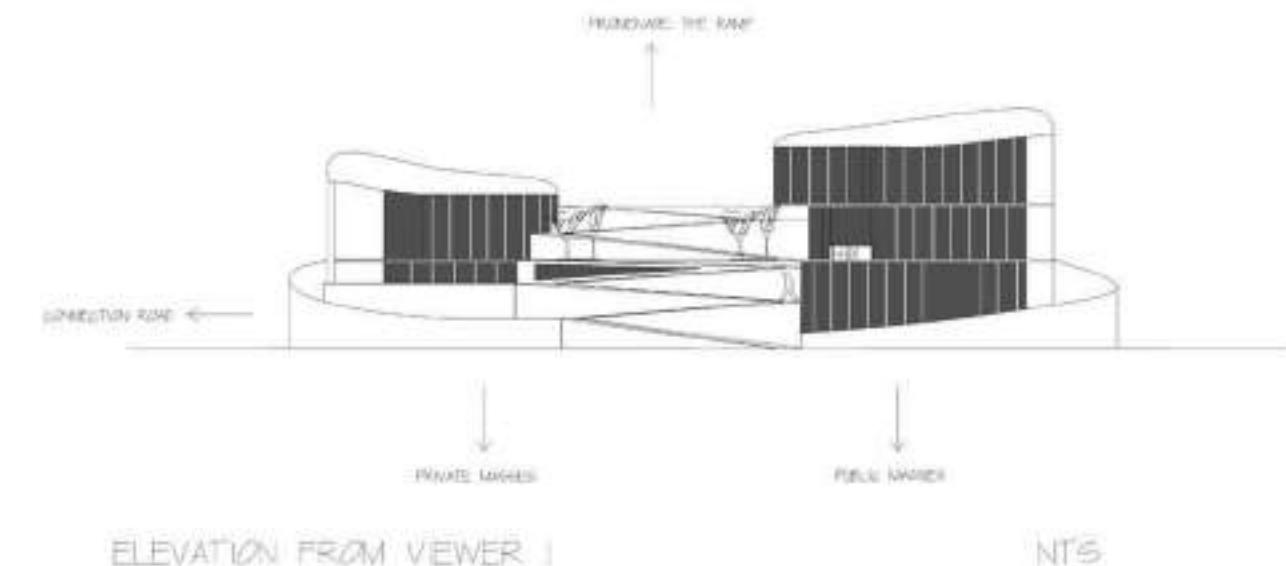
There is also the main element of the project which is ramp that connects the functions and also giving the opportunity to whom uses the road every day to have a walking path between the height difference of the site.



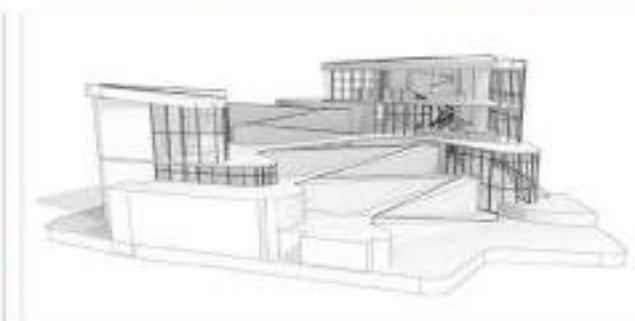
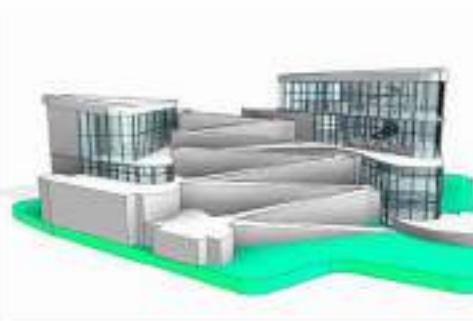
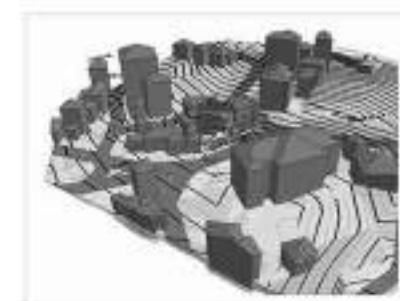
SITE ANALYSIS



ELEVATION FROM VIEWER I



SITE PLAN
SCALE: 1:1000



Hazel Şenel

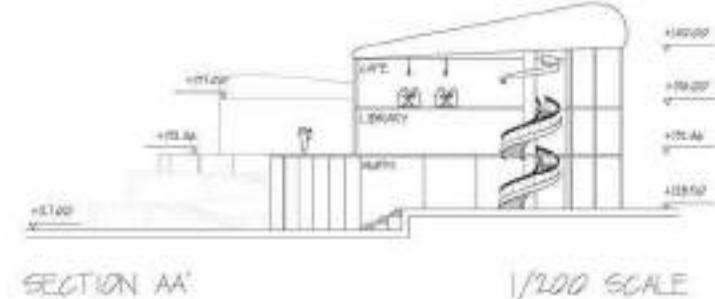
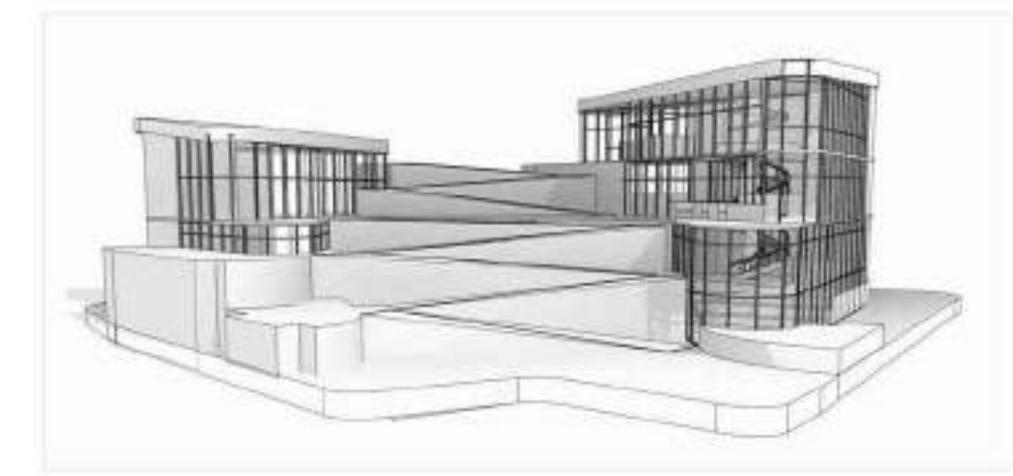


first level: grand vestibule

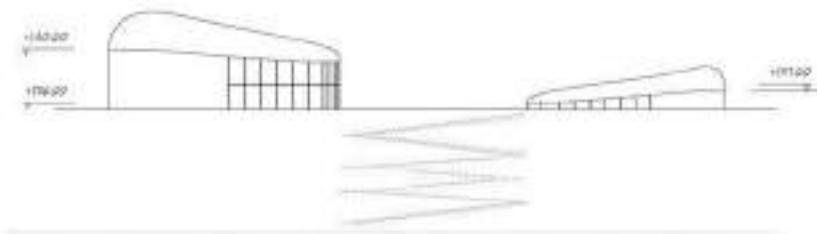
PLAN SECTION
+9.00
+136.00

PLAN SECTION
+11.00
+138.00

SCALE: 1/200



SECTION AA 1/200 SCALE

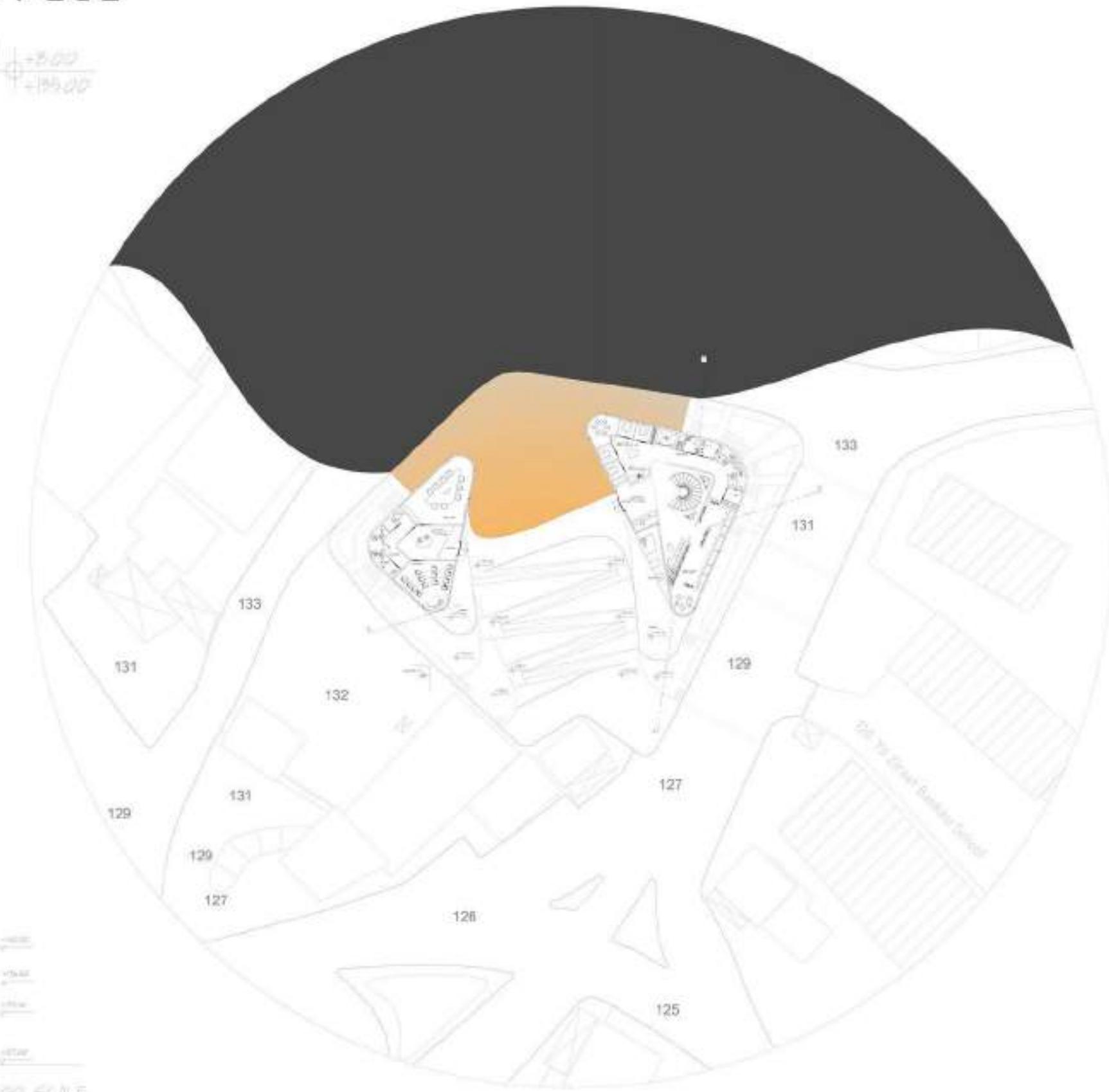
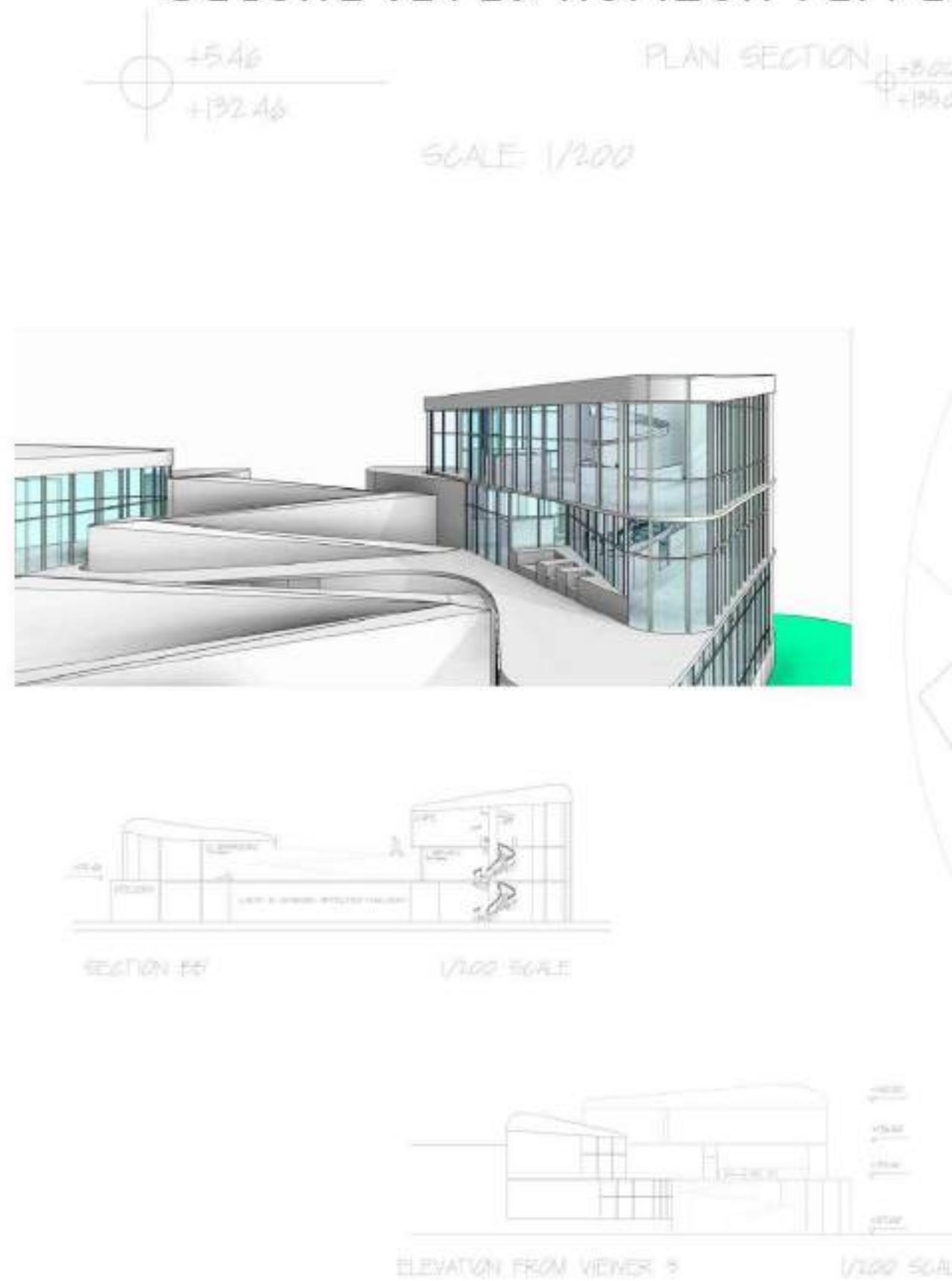


ELEVATION FROM VIEWER 2

1/200 SCALE

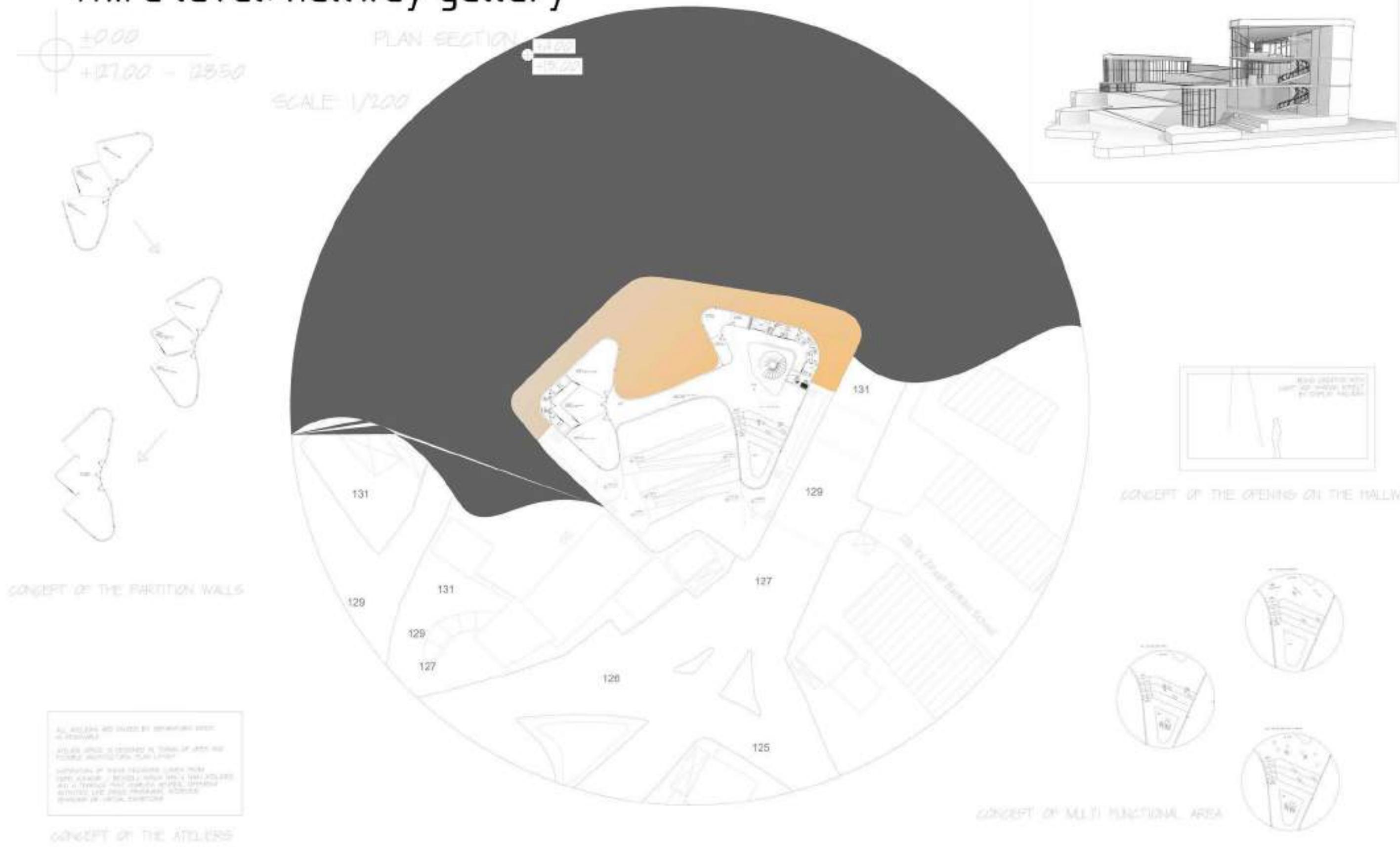
Hazel Şenel

second level: horizon terrace



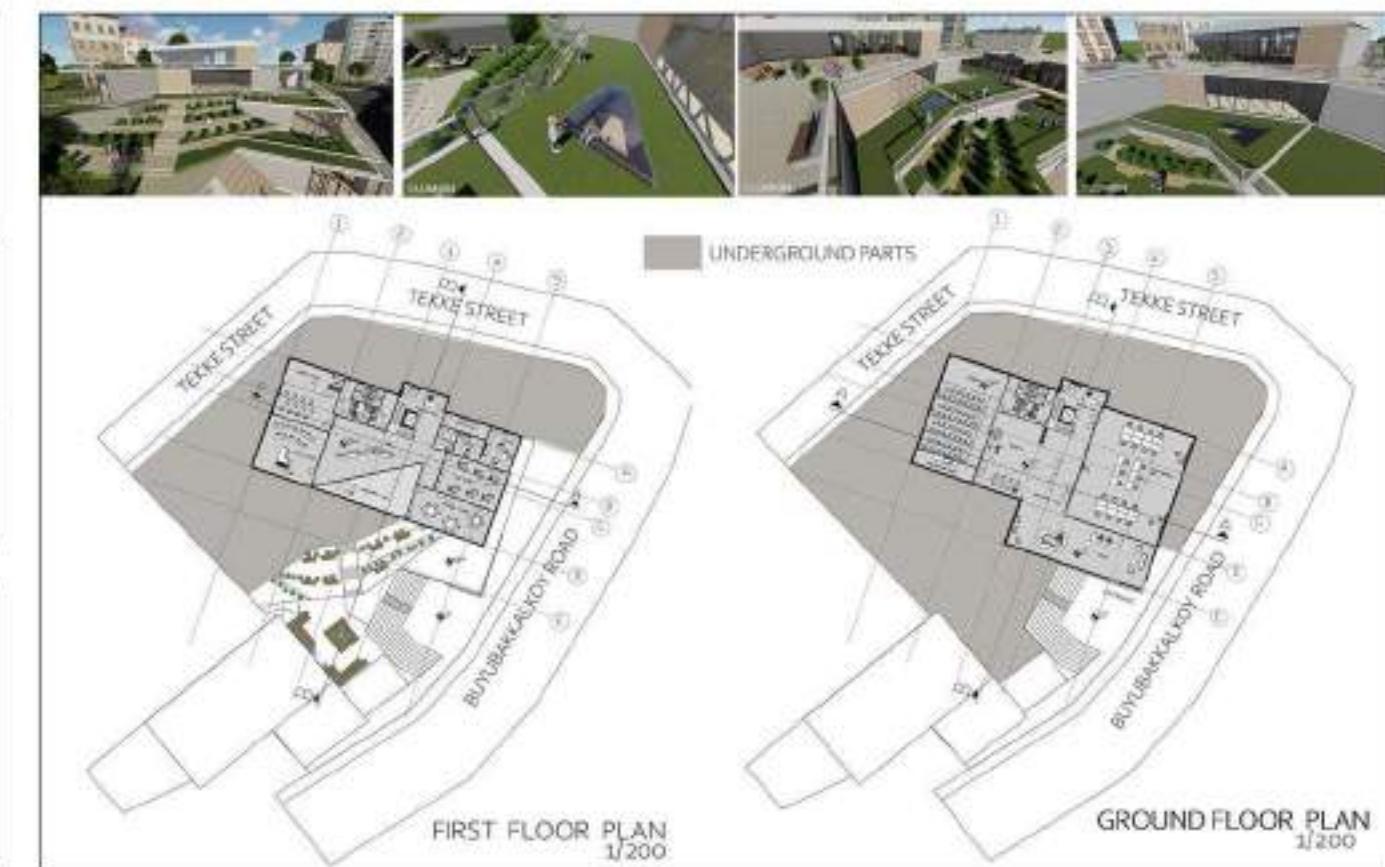
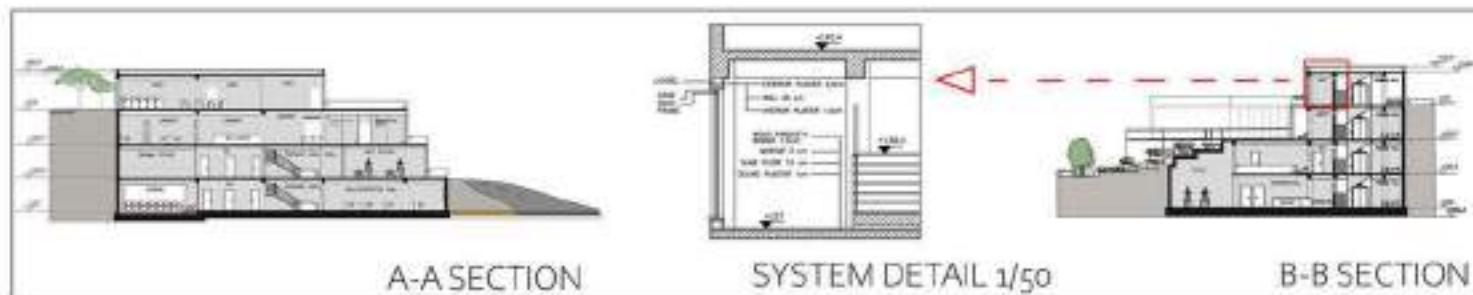
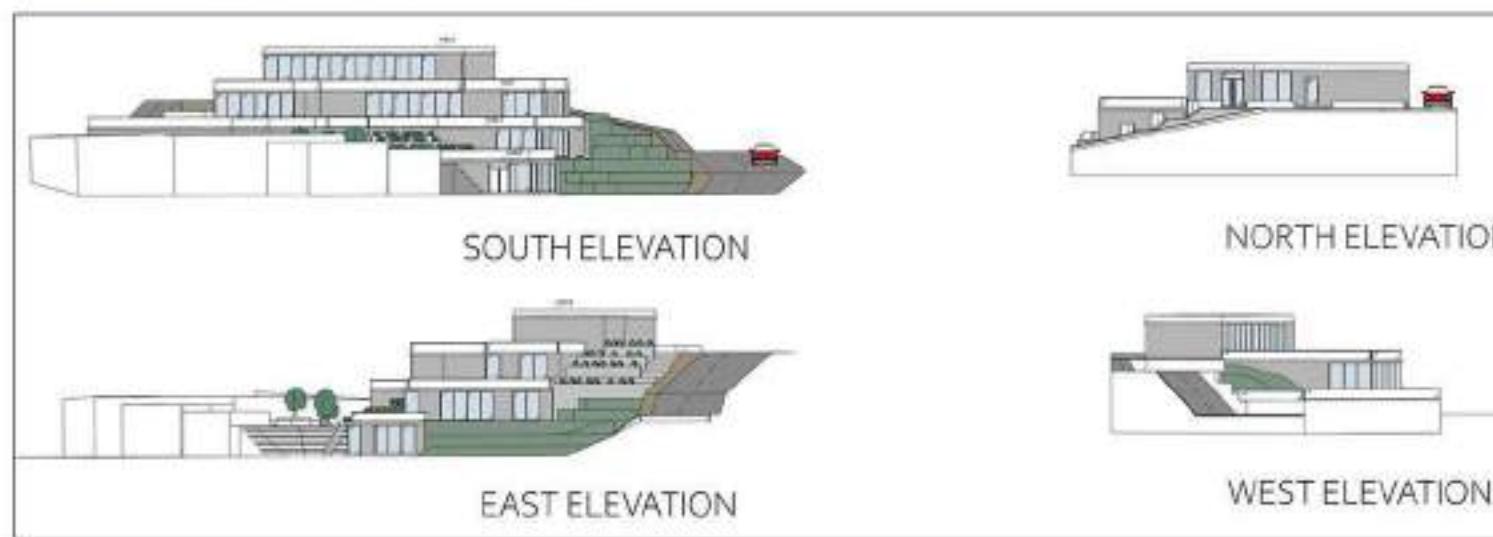
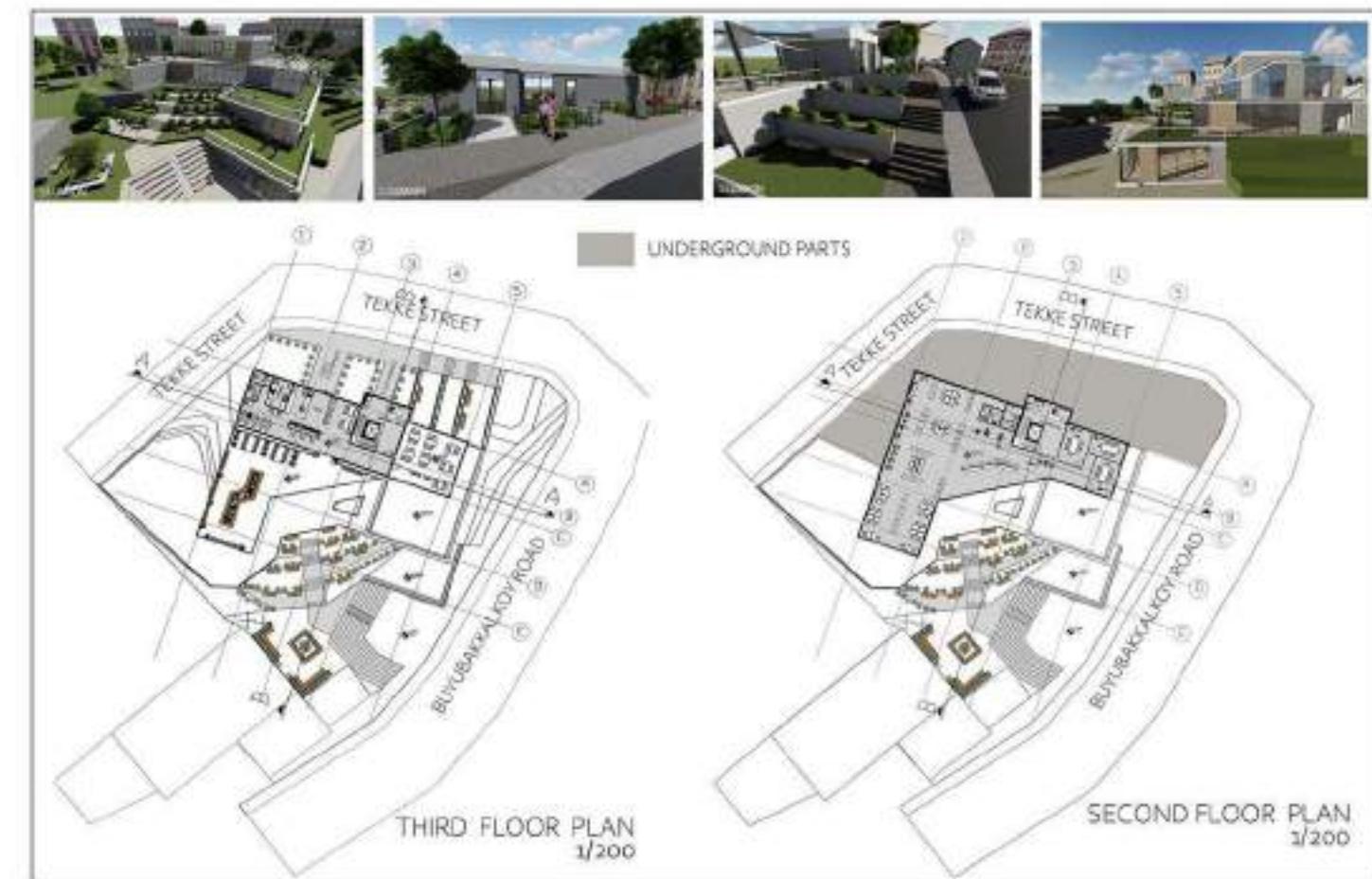
Hazel Şenel

third level: hallway gallery



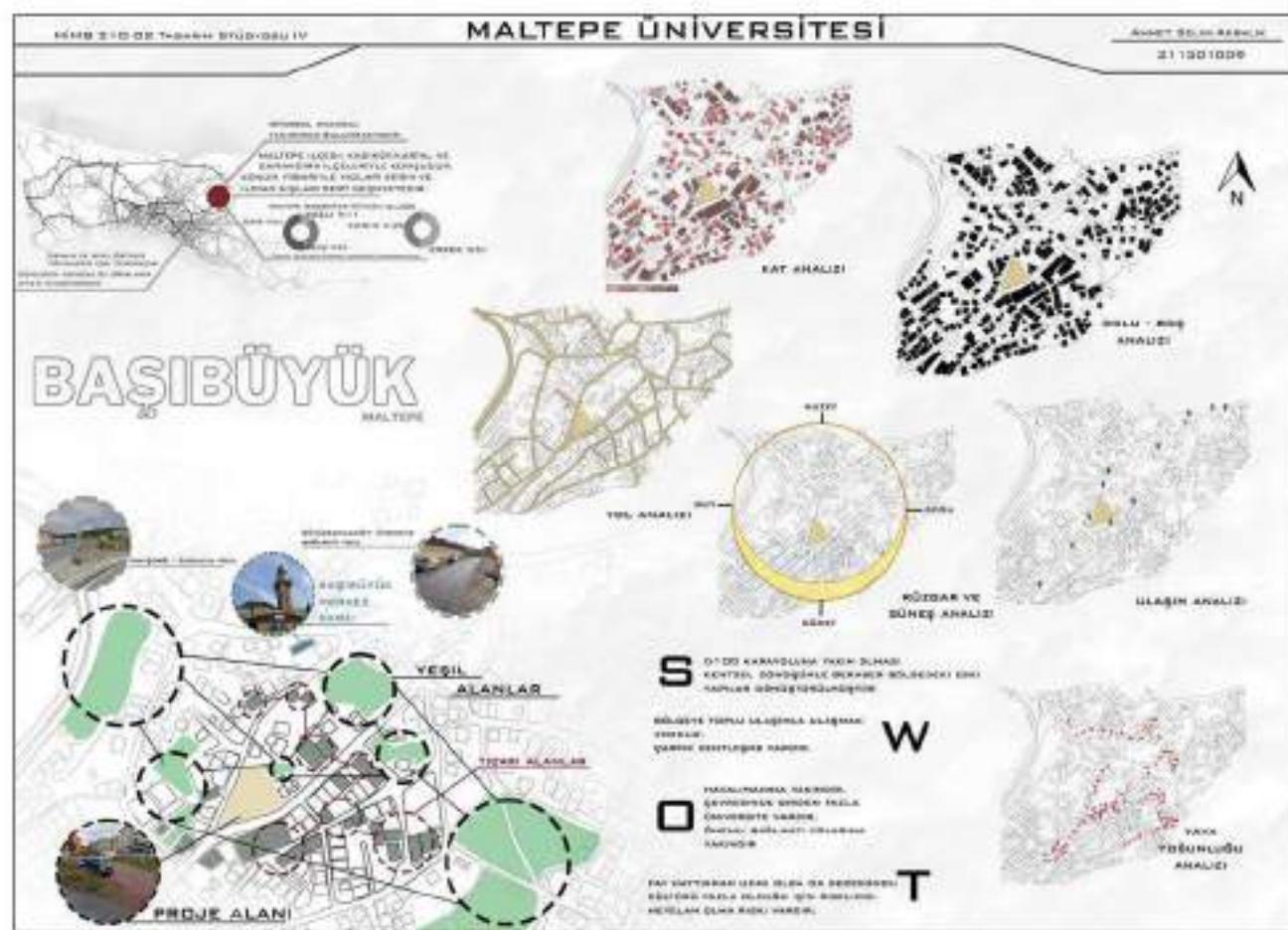
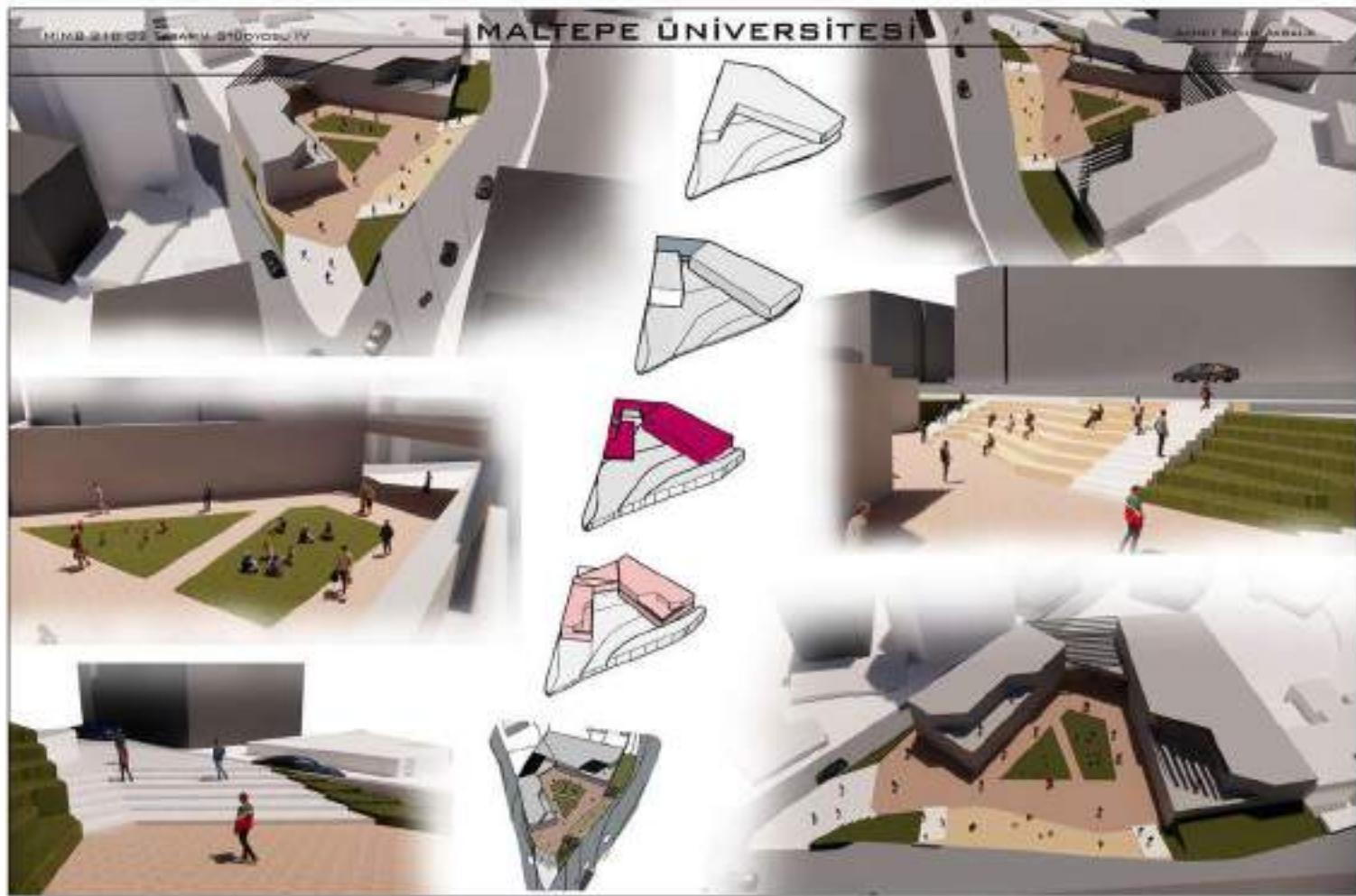
ARCH 210 DESIGN STUDIO IV - MİMB 210 TASARIM STÜDYOSU IV

Pelin Atak



ARCH 210 DESIGN STUDIO IV - MİMB 210 TASARIM STÜDYOSU IV

Ahmet Selim Akbalık



ARCH 210 DESIGN STUDIO IV - MİMB 210 TASARIM STÜDYOSU IV

Ahmet Selim Akbalık



MİMB 310 Tasarım Stüdyosu VI / ARCH 310 Design Studio VI

Proje Kapsamı ve İşlevi : Metropol için Yeni Barınma Alternatifleri

Tasarım Stüdyosu kapsamında, metropol yaşamının ve küresel kentin gerektirdiği, güncel barınma kavramının sorgulanması hedeflenmektedir. Öğrencilerden çoklu birimlerden oluşan ve barınmaya dair alternatif yollar sunan bir yapı/yapı grubu tasarlamaları, kentsel ve toplumsal yaşam ile mimari ürün arasındaki ilişkiyi kurabilme becerisi kazanmaları beklenmektedir. Proje arsalarının çok işlevli yapılar oluşturabilecek büyülükte olması, ancak etrafının boş ada parçaları olmaması, kentsel bir doku içinde oluşan boşluklar olması amaçlandığı için, yoğun kentsel dokunun olduğu alanlar; Kadıköy, Levent, Göztepe gibi semtler proje alanı olarak seçilmiştir.

Scope & Theme of the Project : New Housing Alternatives for Metropolis

The goal of this studio is to question the concept of housing, which is required by the metropolitan life and the global city. Students were expected to design a building / building group that consists of multiple units and offers alternative ways of housing. Since the project plots are intended to be large enough to form multifunctional structures, but not to have empty parts around them, and to be spaces formed within an urban texture, neighborhoods with dense urban textures such as; Kadıköy, Levent, Göztepe were chosen as the project area.

MİMB 310 Tasarım Stüdyosu VI / ARCH 310 Design Studio VI

Proje Yürütücüler / Instructors

Prof. Dr. İlter BÜYÜKDIĞAN

Prof. Dr. Derya OKTAY

Dr. Öğr. Üyesi/Asst. Prof. Güzin AYDOĞAN

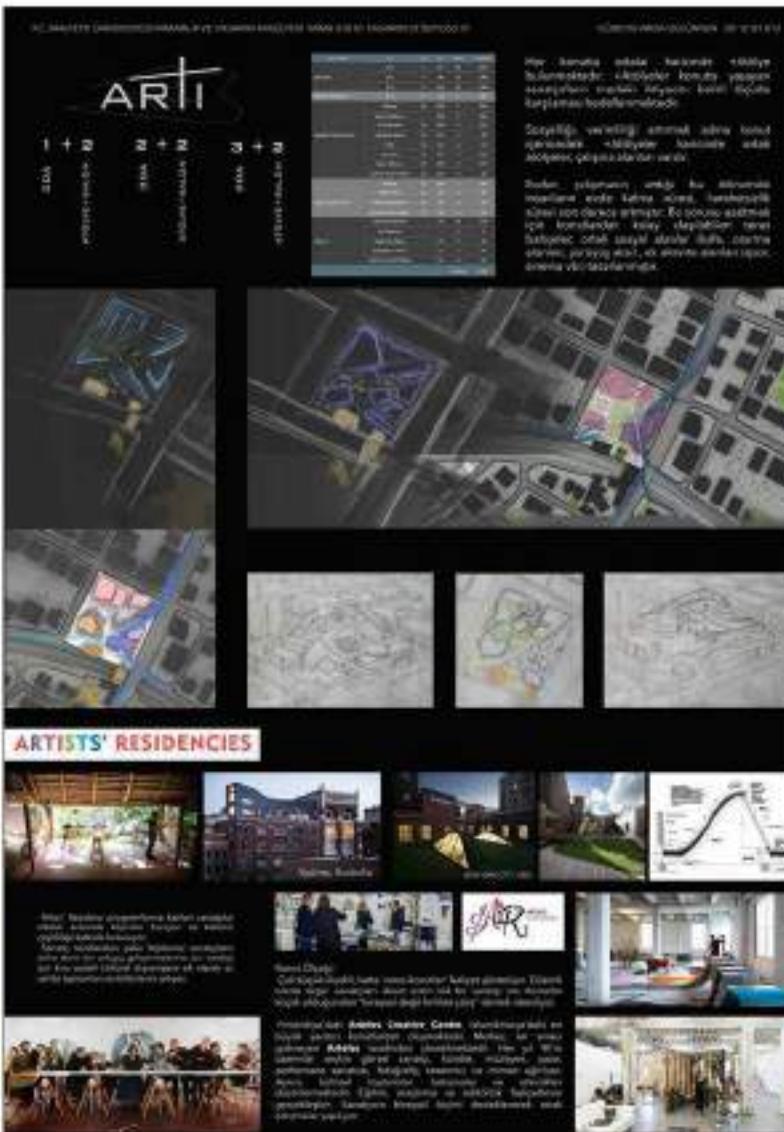
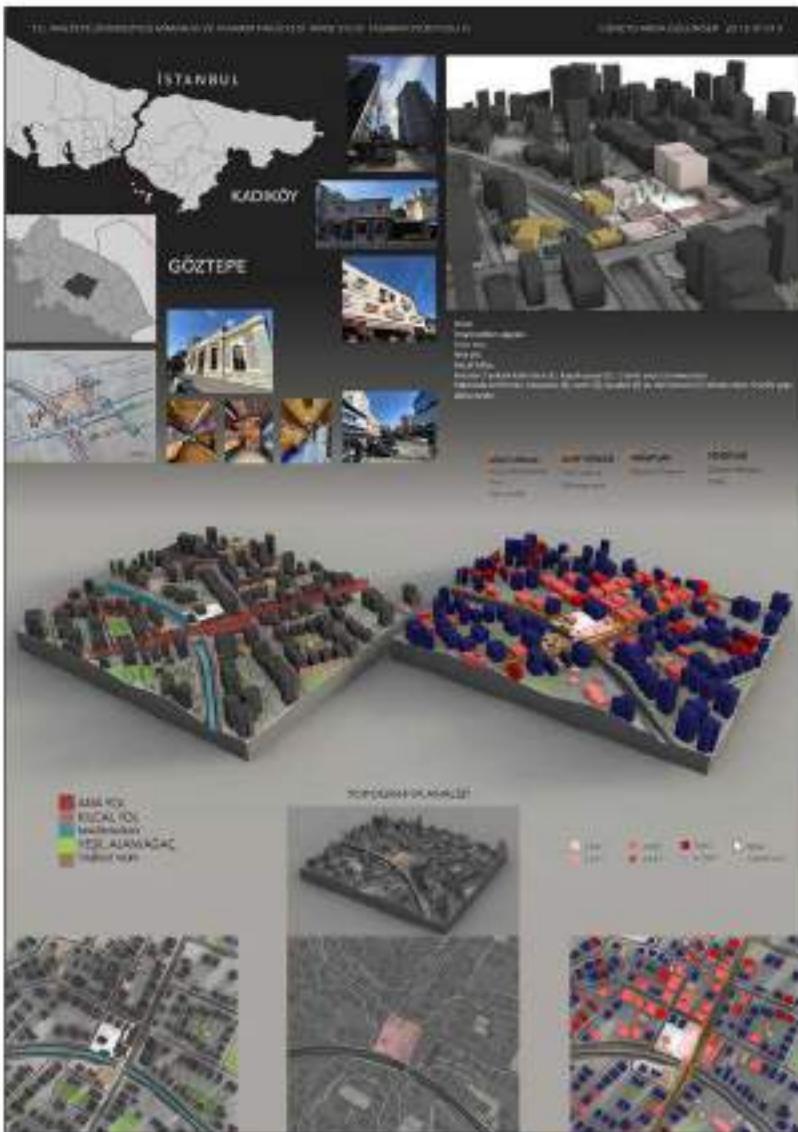
Öğr. Gör./Lecturer Özlem SEVİNÇ

Öğr. Gör./Lecturer Taner Cafer ÜSKÜPLÜ

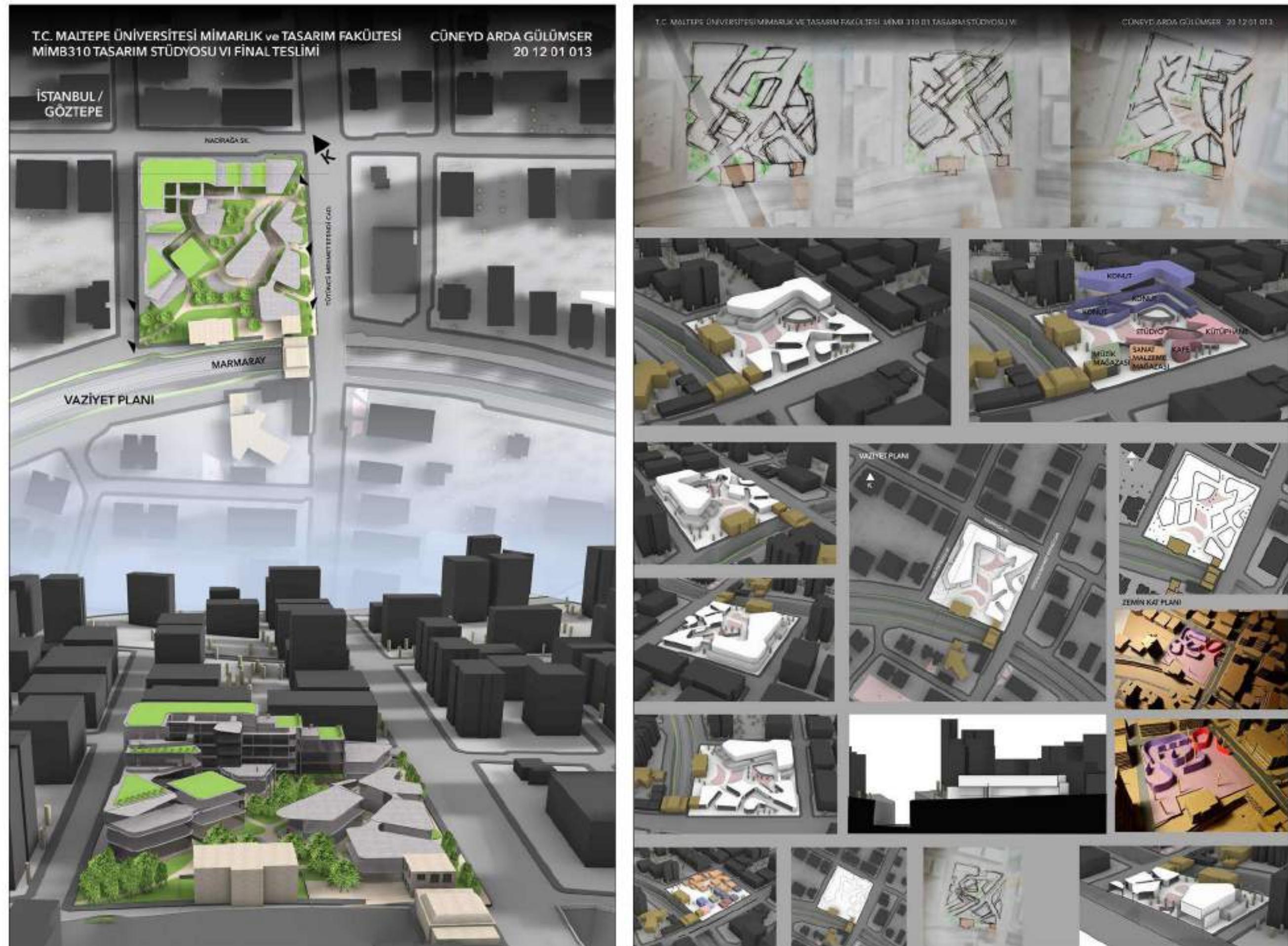
Arş. Gör. / Res. Ast. Meryem Melis CİHAN YAVUZCAN

MİMB 310 Tasarım Stüdyosu VI Projeleri

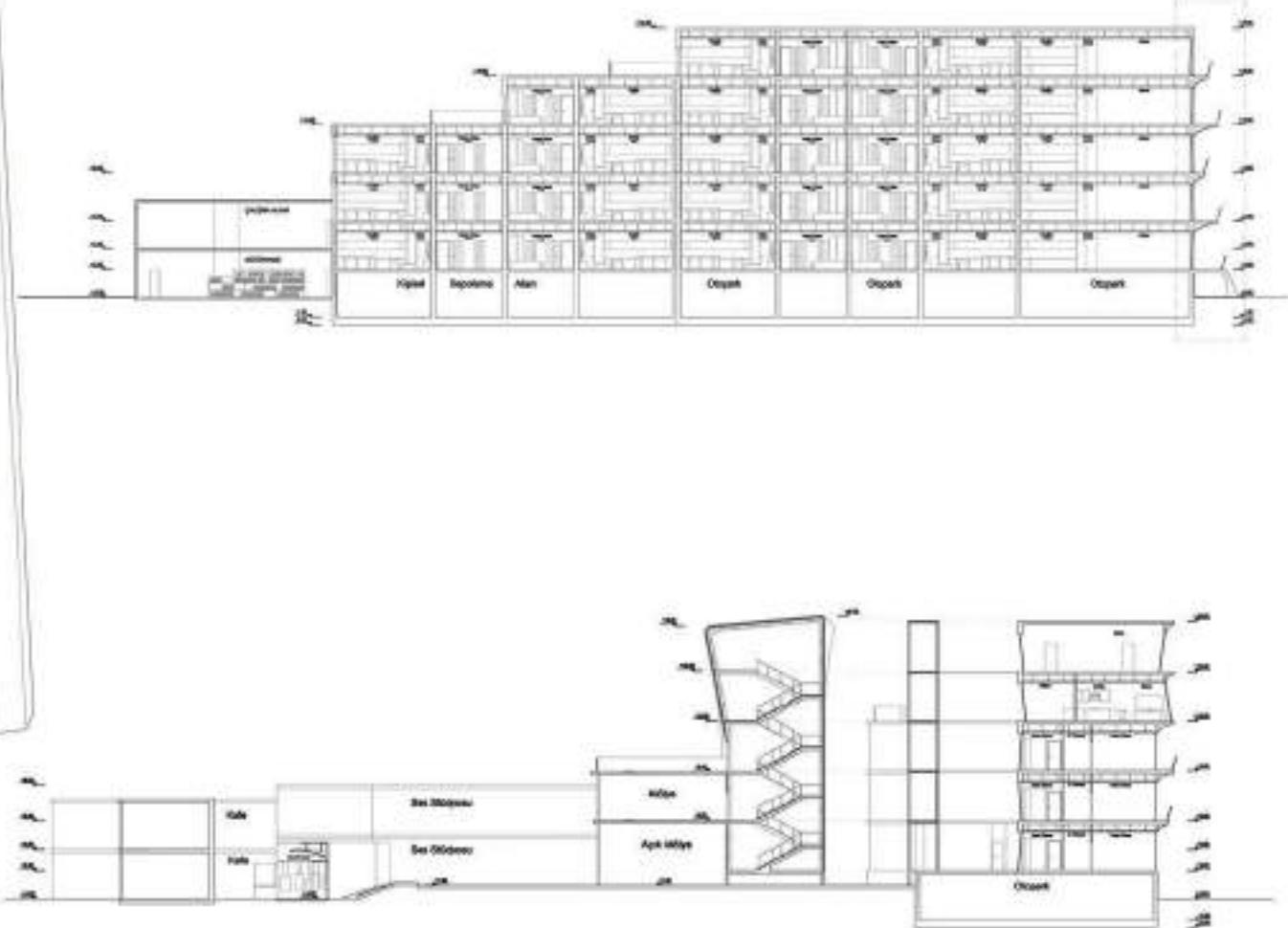
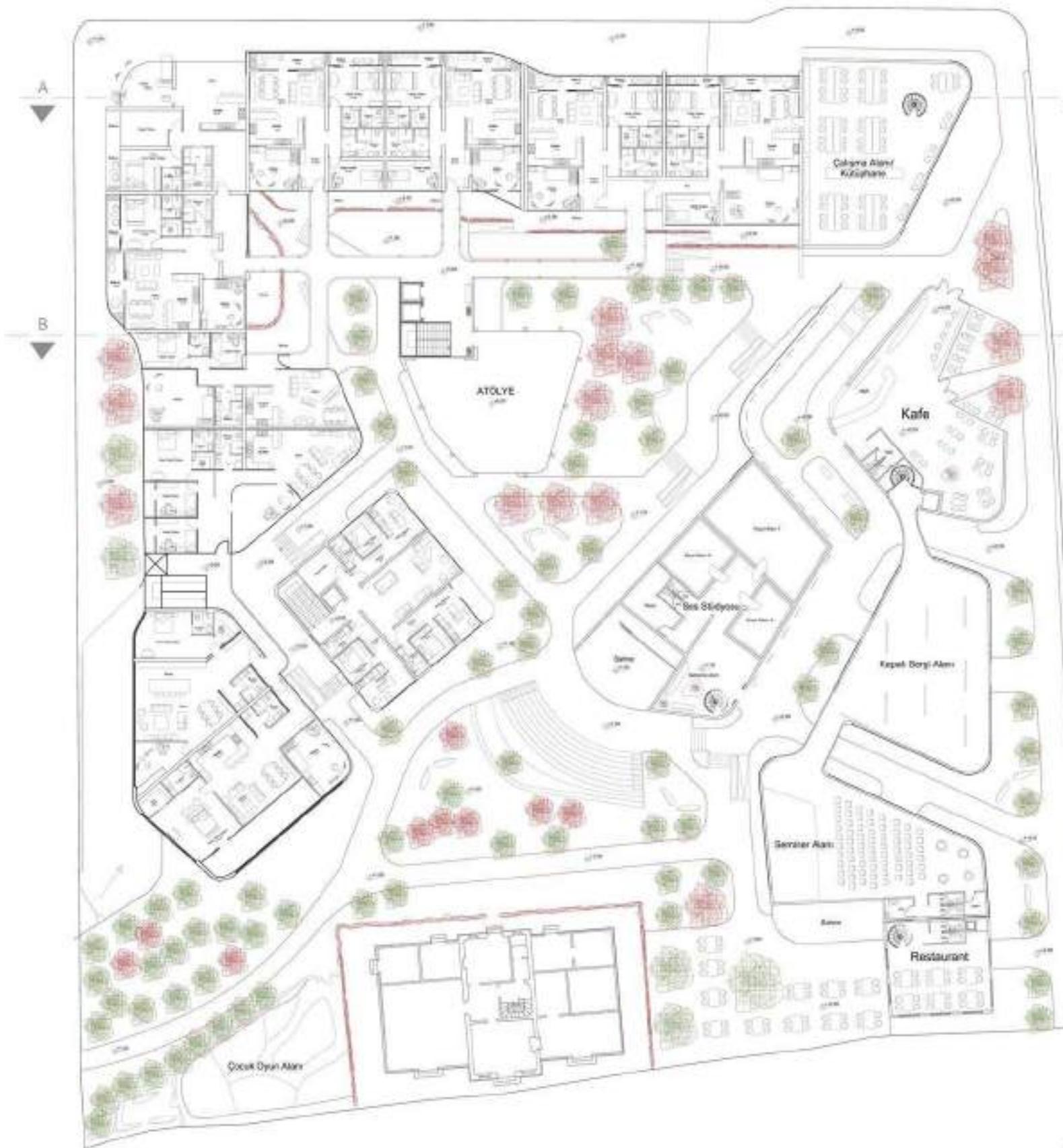
Cüneyd Arda Gümüşer



Cüneyd Arda Gümüşer

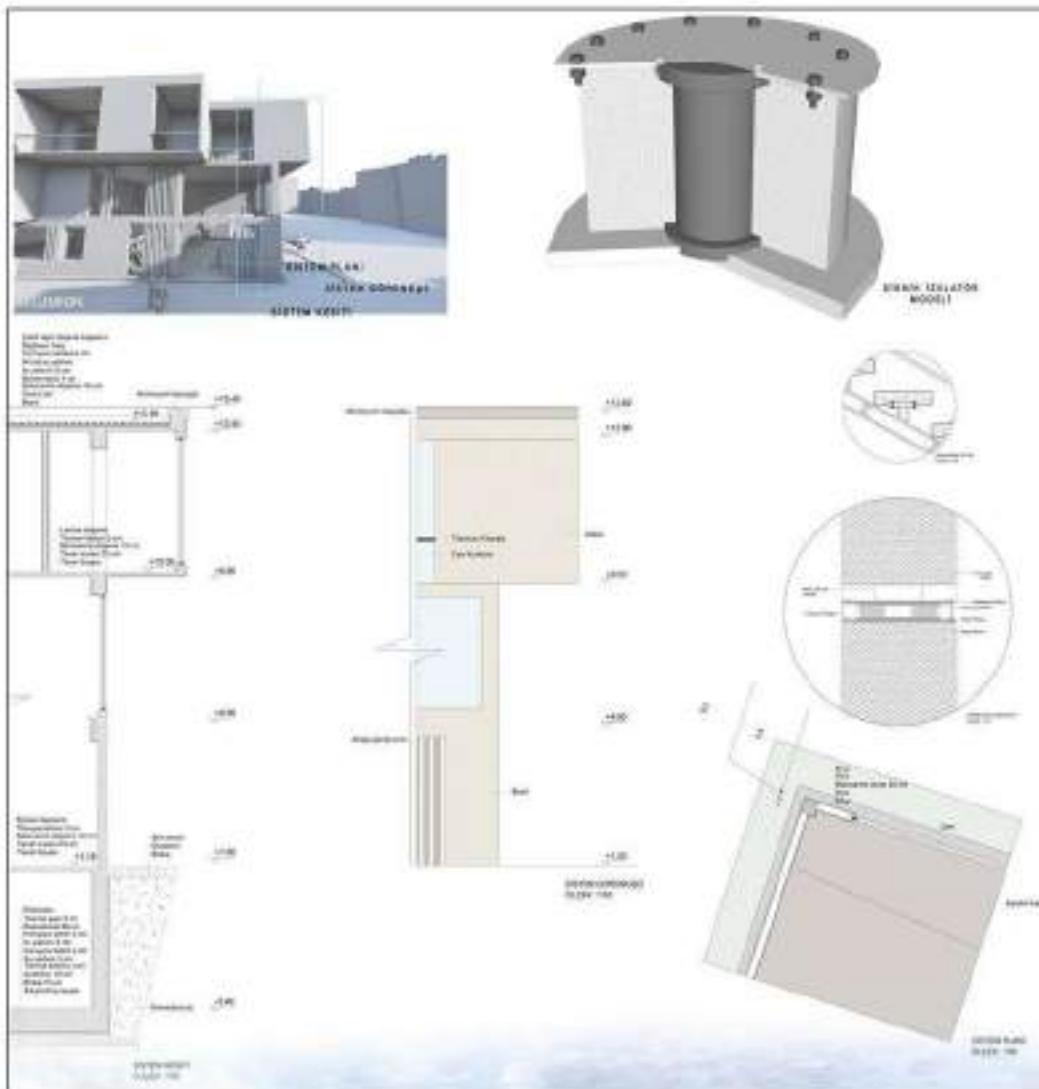


Cüneyd Arda Gülmser



ARCH 310 DESIGN STUDIO VI - MİMB 310 TASARIM STÜDYOSU VI

Salih Emre Mutlu



Salih Emre Mutlu



ARCH 310 Design Studio VI Projects

ARCH 310 DESIGN STUDIO VI - MİMB 310 TASARIM STÜDYOSU VI

Cem Bektaş

ARCH 310 DESIGN STUDIO VI **THE CHARACTERISTICS OF THE VITALITY** **2022-2023 SPRING TERM**

COLLAGE

Due to the historical buildings in this area, we can understand that Kadıköy includes many cultures.

HISTORICAL BUILDINGS LOCATIONS

COORDINATOR : Prof.Dr.Derya OKTAY **STUDENT: CEM BEKTAS**
STUDENT NUMBER: 19 12 05 908

ARCH 310 DESIGN STUDIO VI **ACCESSIBILITY** **2022-2023 SPRING TERM**

MAIN ROADS PATHWAYS

We see that Moda street and Nallıbey street are busy streets in terms of traffic and pedestrians in general.

PEDESTRIAN CIRCULATION

Kadıköy Bull Statue
The place where the Kadıköy bull statue is located has become a busy square over time. From this area, we can see that there will be a pedestrian flow towards the project area.

We also see that there will be a pedestrian flow to the project area from the ferries coming from the port.

COORDINATOR : Prof.Dr.Derya OKTAY **STUDENT: CEM BEKTAS**
STUDENT NUMBER: 19 12 05 908

ARCH 310 DESIGN STUDIO VI **BUILT ENVIRONMENT** **2022-2023 SPRING TERM**

SILHOUETTES

BUILDING TYPOLOGIES

COORDINATOR : Prof.Dr.Derya OKTAY **STUDENT: CEM BEKTAS**
STUDENT NUMBER: 19 12 05 908

ARCH 310 DESIGN STUDIO VI **ART HOTEL COMPLEX CONCEPT** **2022-2023 SPRING TERM**

WOODEN+STEEL ROOF

DESIGN FORM

ARCHITECTURAL PROGRAM

- ENTRANCE HALL
- RECEPTION
- WORKSHOPS
- ARCHIVE INC.
- HOTEL ROOMS
- DIGITAL ART WORKSHOPS
- ARCHITECTURE DESIGN PROTOTYPING SOFTWARE: CINEMA WORKSHOPS

REFERENCES FROM ANALYSIS

In the analysis, Enhances are preferred over the active street. In addition, the entrances are designed considering the density coming from the bull square, the port and the green areas.

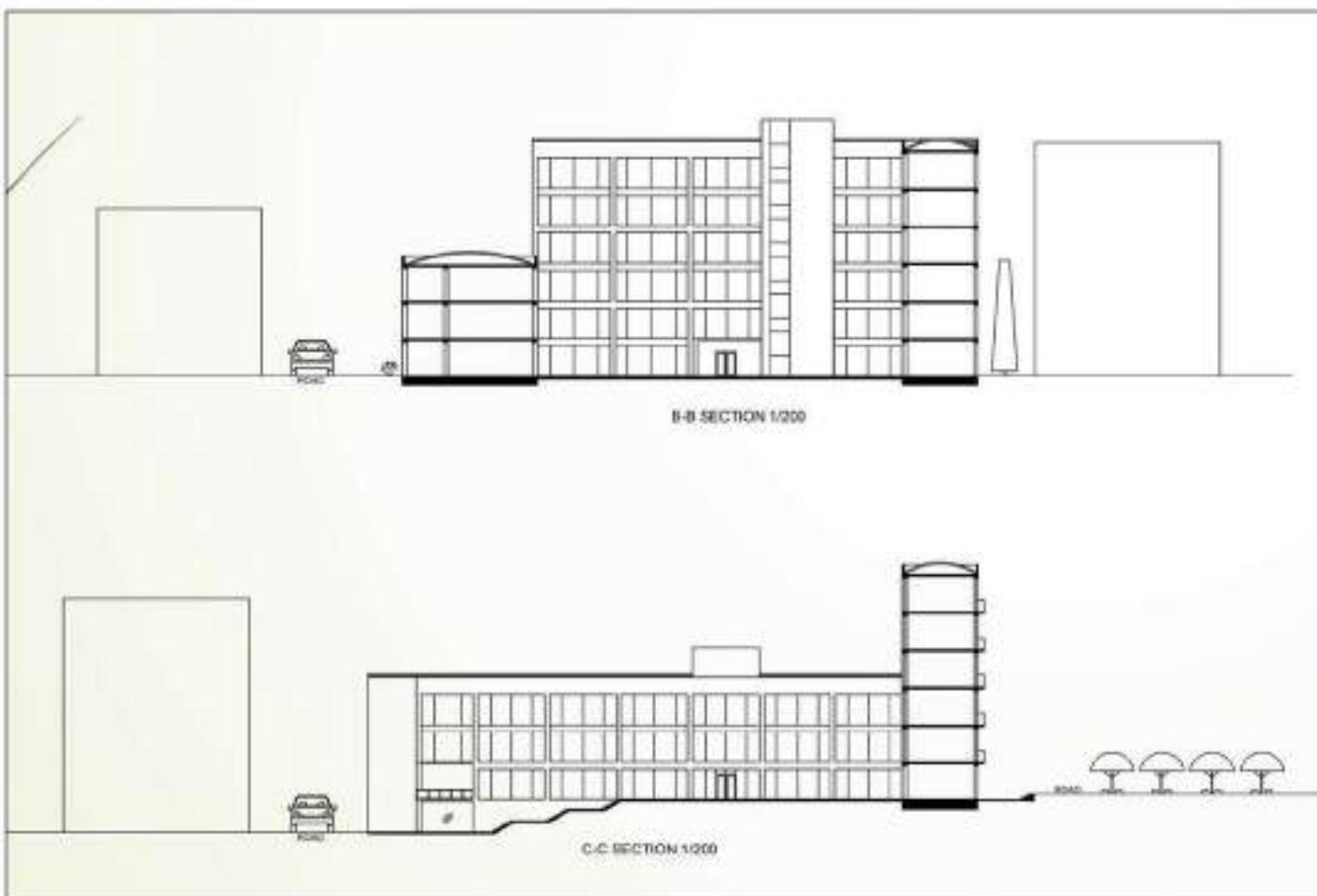
The building form was created by considering the area texture, street silhouettes and environmental factors in the analyses.

FUNCTIONAL LAYOUT

PUBLIC PLACES

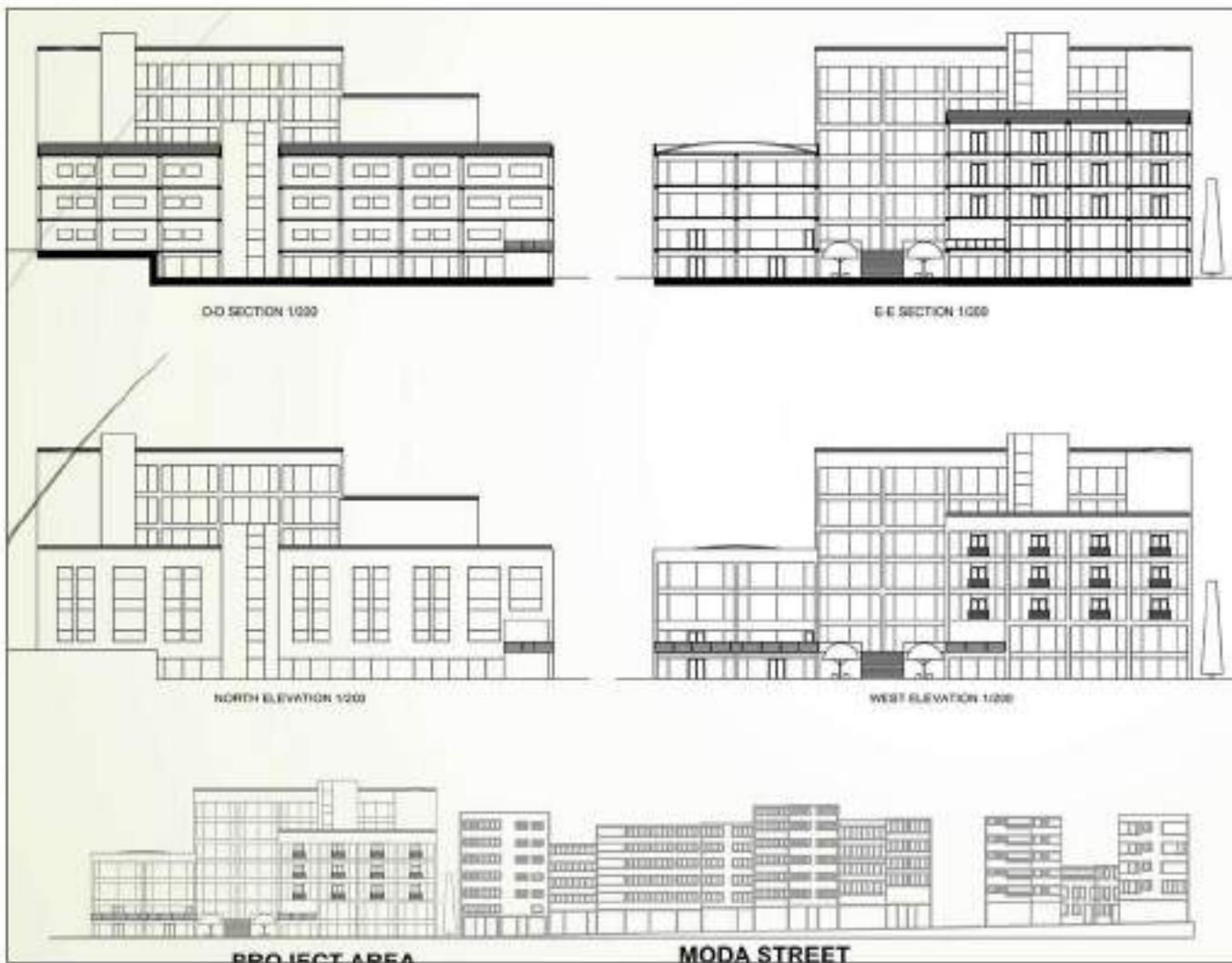
COORDINATOR : Prof.Dr.Derya OKTAY **STUDENT: CEM BEKTAS**
STUDENT NUMBER: 19 12 05 908

Cem Bektaş

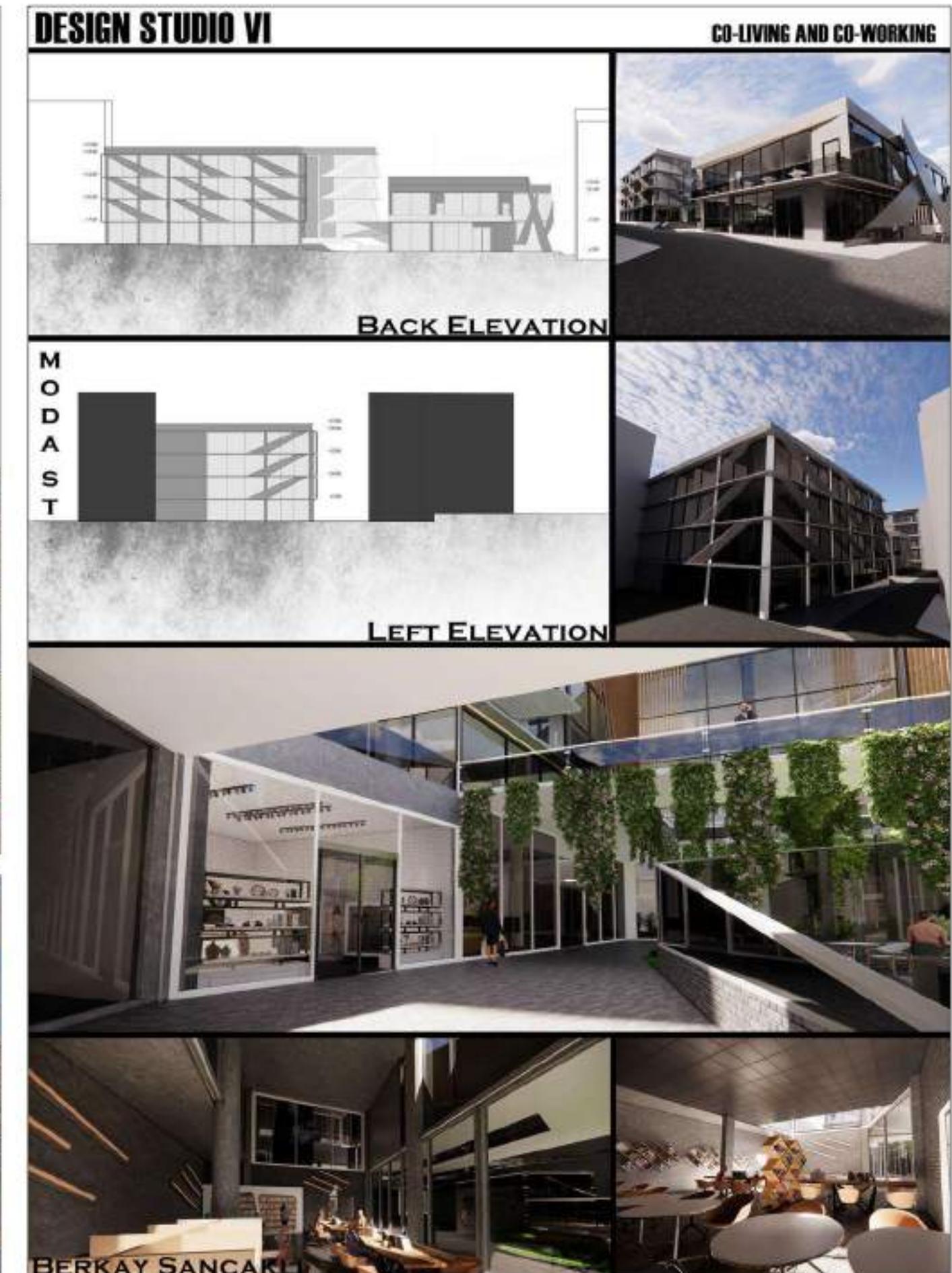


ARCH 310 DESIGN STUDIO VI - MİMB 310 TASARIM STÜDYOSU VI

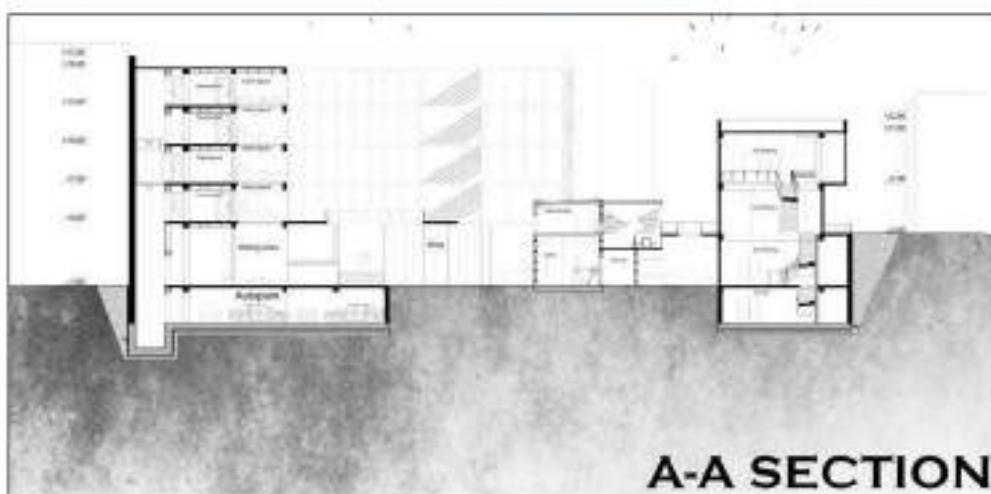
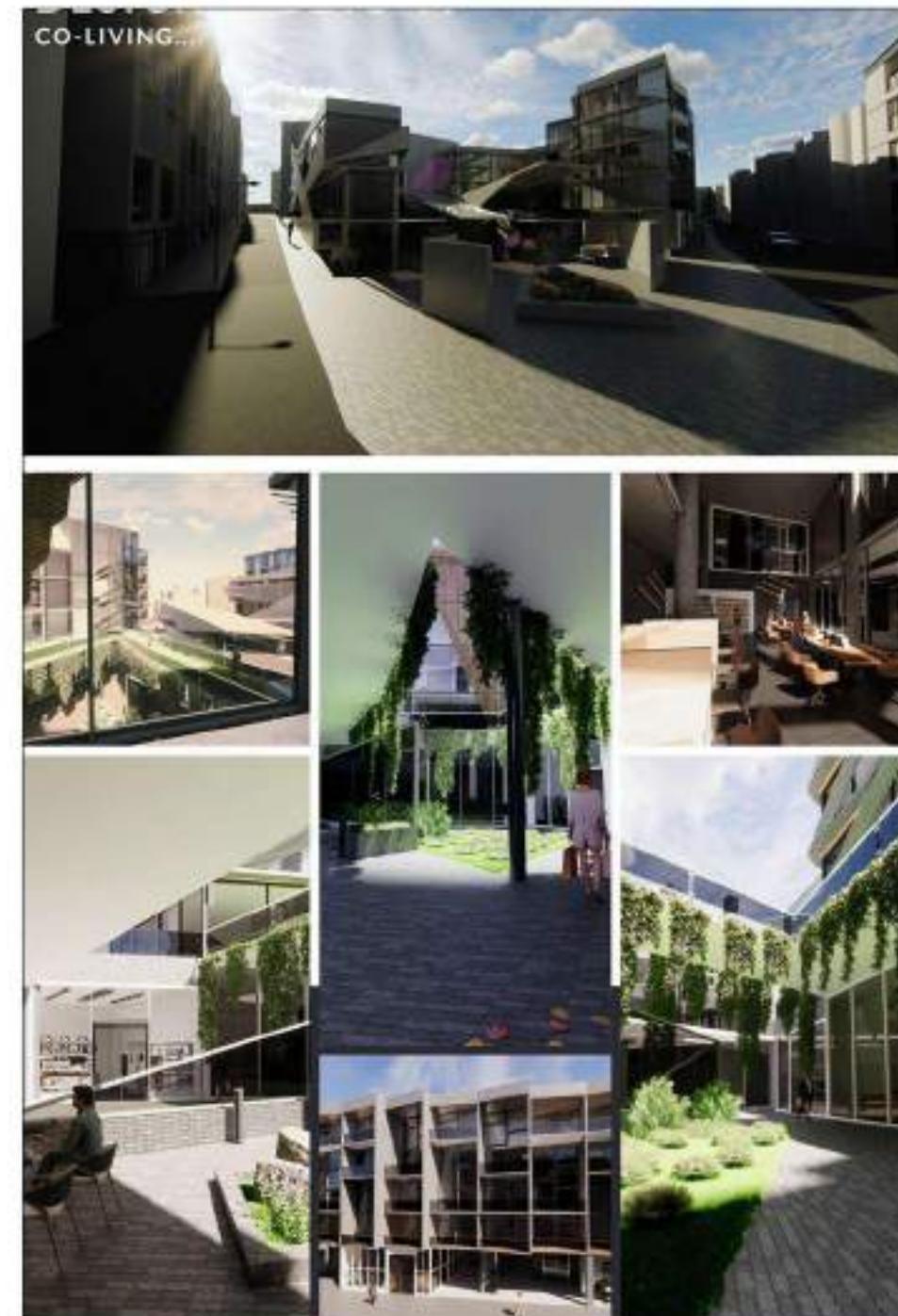
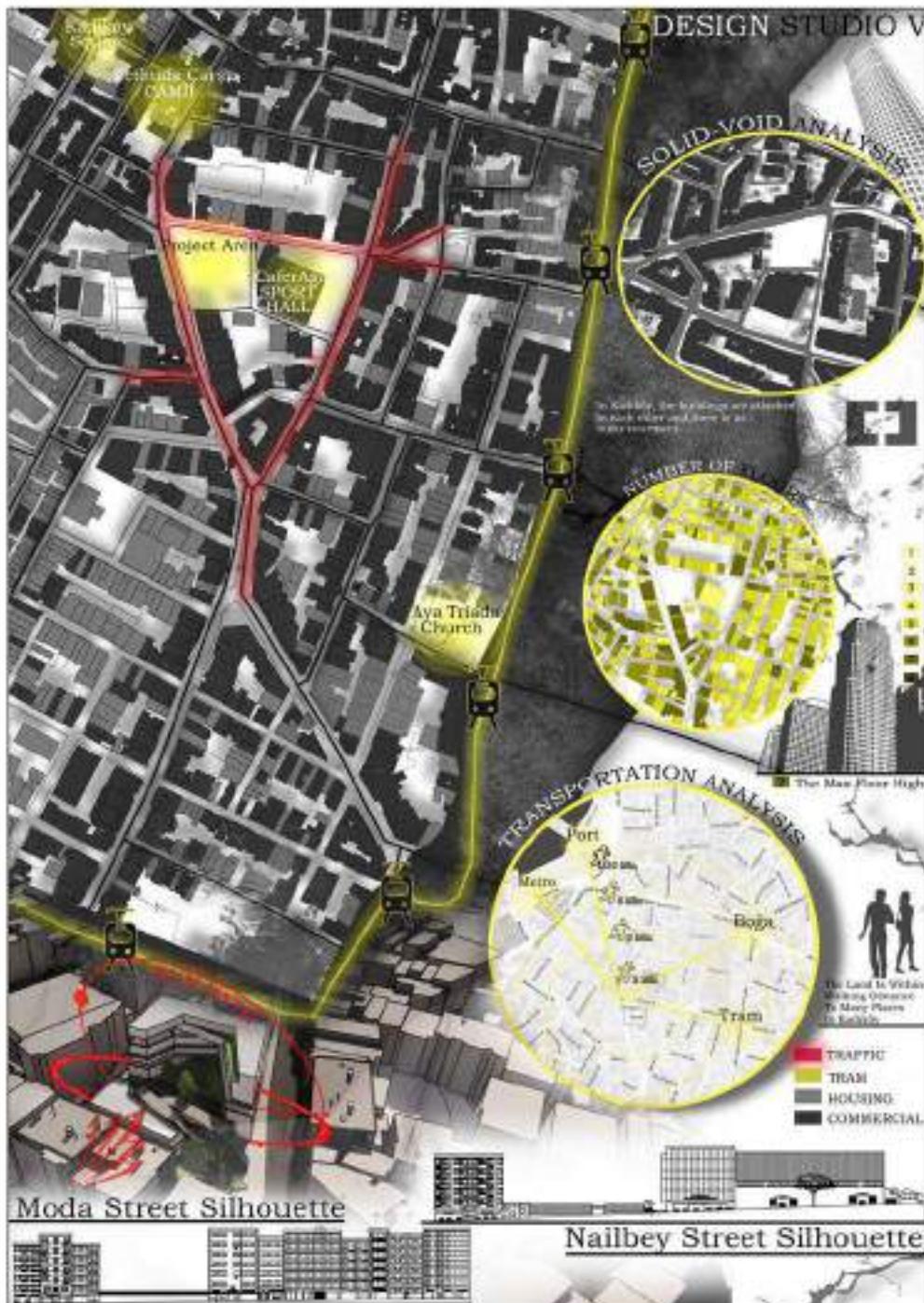
Cem Bektaş



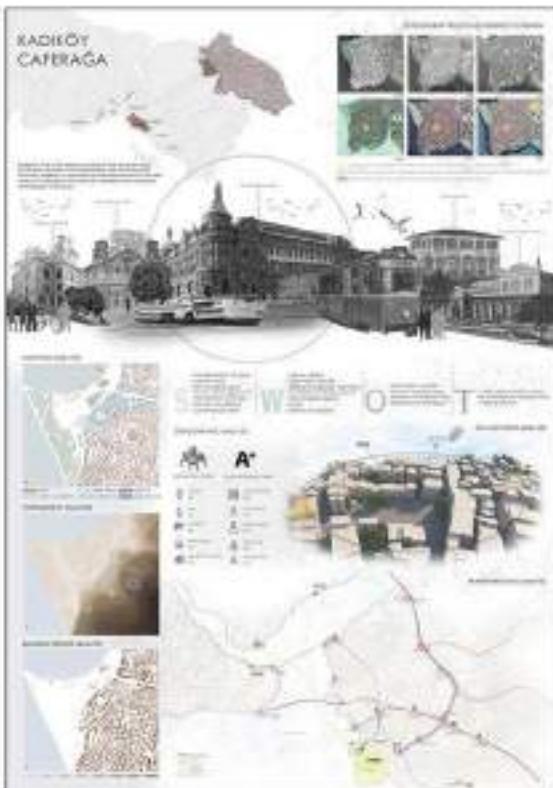
Berkay Sancaklı



Berkay Sancaklı



Sude Badır



co-HOUSING

Cohesive is an approach to creating a community

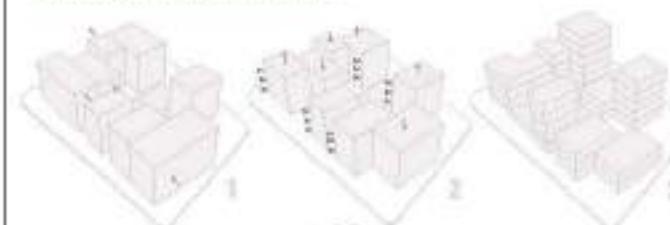
Cohesive is a balance between privacy and community.

While co-housing has a big focus on living communally, it is different from a commune. Residents have their own homes which surround shared spaces where people can meet, eat together and share resources. Co-housing is not about forcing people to eat together every night and imposing strict rules. Residents decide when and how they want to interact.



RENTAL LIST	FOR HOMES
PRIVATE LENDER'S LIST	PROFESSIONALISTS
HOUSING	HOUSING
RENTALS FOR RENT FOR LEASE FOR TENURE FOR PURCHASE	RENTALS FOR RENT FOR LEASE FOR PURCHASE
RENTAL AND OWNERSHIP	OWNERSHIP
RESIDENTIAL	COMMERCIAL
1-4 BEDROOMS 1-2 BEDROOMS 1-3 BEDROOMS 1-4 BEDROOMS 1-2 BEDROOMS 1-3 BEDROOMS	1-4 BEDROOMS 1-2 BEDROOMS 1-3 BEDROOMS 1-4 BEDROOMS 1-2 BEDROOMS 1-3 BEDROOMS

DEVELOPMENT AND FUNCTION OF GUT



Sude Badır

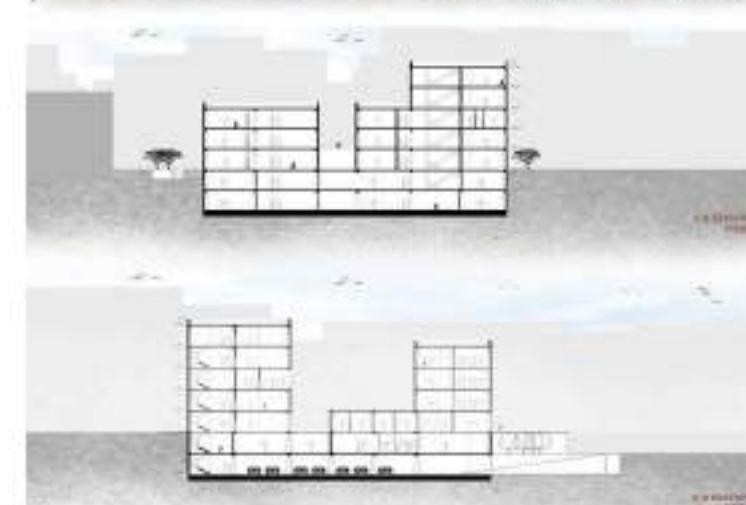
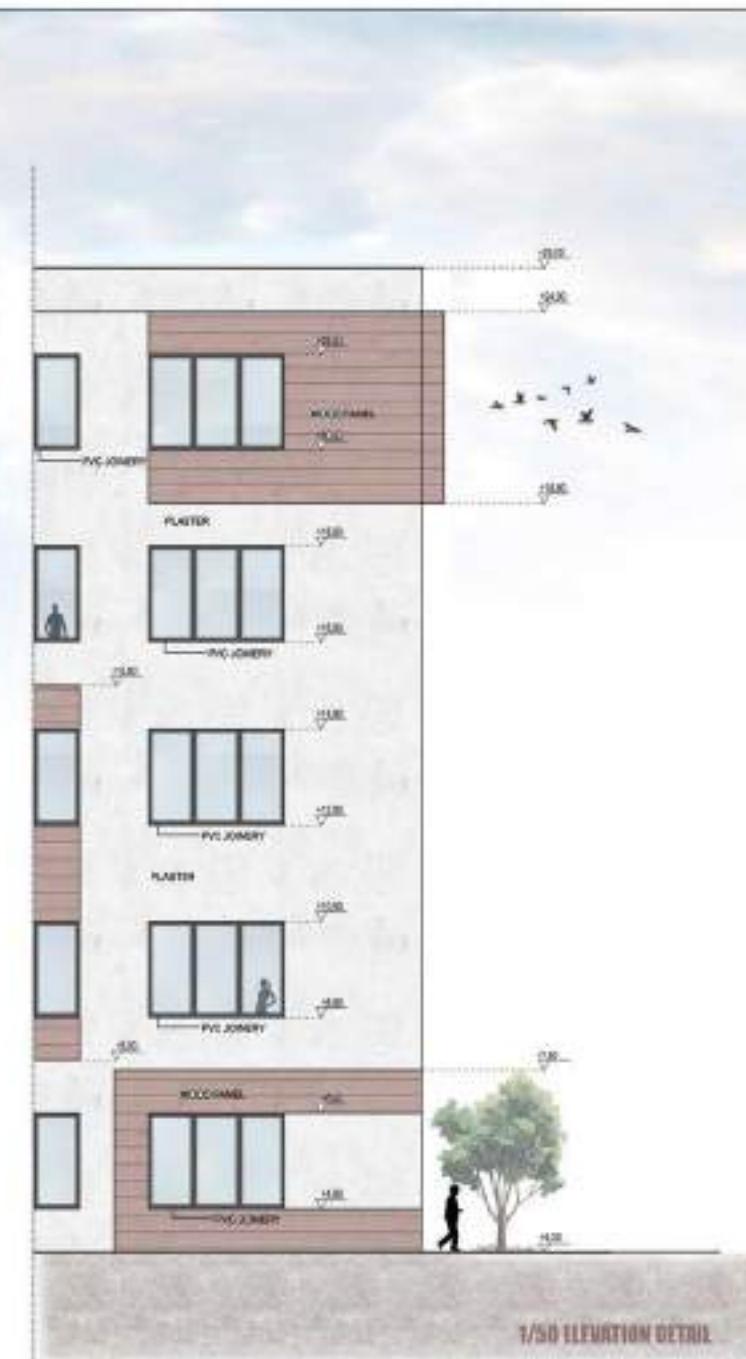
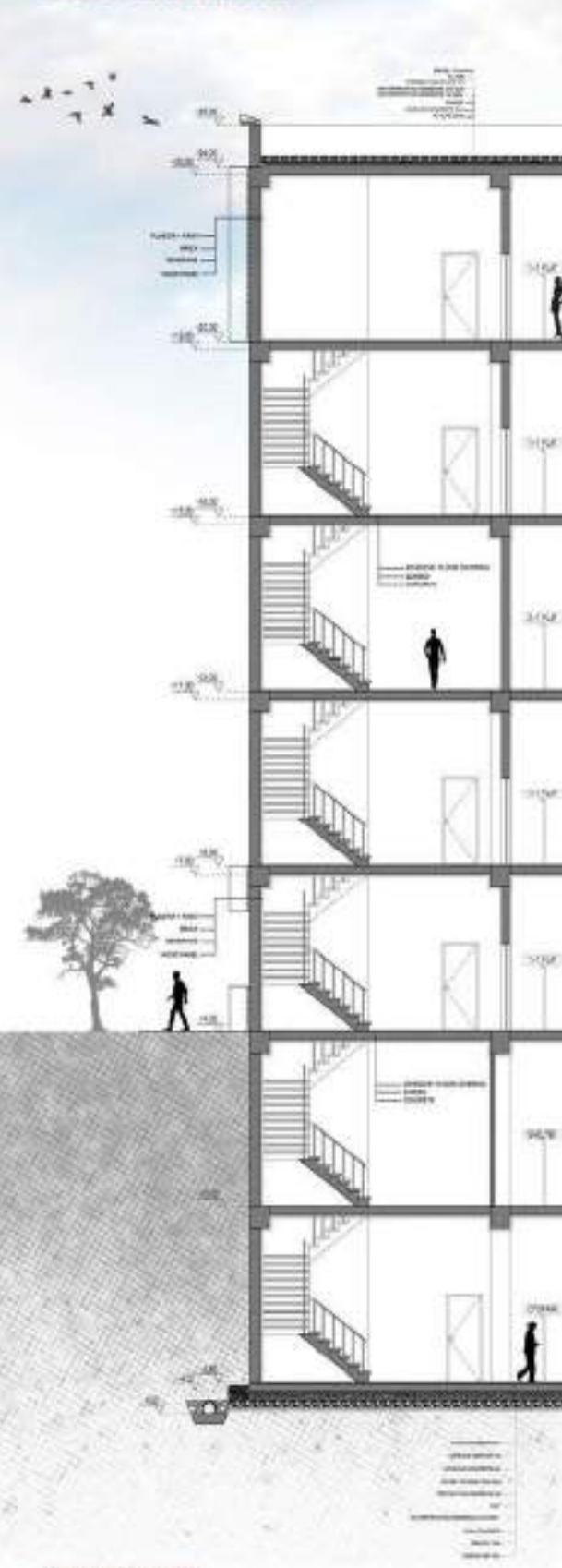


1/200 ELEVATIONS



SUDE BADIR 191205008

1/50 DETAILS



1/50 SECTION DETAIL

MİMB 420 Tasarım Stüdyosu VIII / ARCH 420 Design Studio VIII

Proje Kapsamı ve İşlevi: Tasarım Eğitimini Yeniden Düşünmek:Heterotopya

ARCH 420 Design Studio VIII ve MİMB 420 Tasarım Stüdyosu VIII'nda mimar adaylarından Tarihi Yarımada'nın kentsel dokusu içerisinde, tasarım eğitimini yeniden düşünerek bir heterotopya tasarlamları beklenmiştir. Kentli bireylerin serbestçe katılabilecekleri informel ve nonformel tasarım eğitiminin(mimarlık, iç mimarlık ve endüstri ürünleri tasarımı) verileceği kompleks, çeşitli bireylerin, ilgi alanlarının, ziyaretçilerin ve kentlilerin bir araya geldikleri ve 7/24 yaşayan bir kentsel merkez olarak ele alınmıştır. Bu bağlamda sanat, zanaat ve teknolojiyi, okul dışı eğitim ve yeni nesil tasarım eğitimi kavramları çerçevesinde bir araya getiren kompleks, kavramsal olandan uygulamaya, tartışma kültüründen üretime ve deneye kadar birçok farklı düzeyde tasarım eğitimi bileşenleri içermektedir.

MİMB 420 Tasarım Stüdyosu VIII / ARCH 420 Design Studio VIII

Scope & Theme of the Project: Re-Thinking Design Education: Heterotopia

In the ARCH 420 Design Studio VIII, architect candidates are expected to design a heterotopia within the urban context of the Historic Peninsula by re-thinking the design education. The complex, where informal and non-formal design education (architecture, interior architecture, industrial product design) will be given, have been considered as an urban center where a wide range of individuals, interests, visitors and urbanites come together and live 24/7. In this context, the complex, which brings together art, craft and technology within the framework of out-of-school education and new generation design education concepts, includes design education components at many different levels, from conceptual to the practical, from the culture discussion to the production and the experimentation.

MİMB 420 Tasarım Stüdyosu VIII / ARCH 420 Design Studio VIII

Proje Yürütücüler / Instructors

Prof. Dr. Doğan Zafer ERTÜRK

Doç. Dr./Assoc. Prof. Yekta ÖZGÜVEN

Dr. Öğr. Üyesi/Asst. Prof. Asena Kumsal ŞEN BAYRAM

Öğr. Gör./Lecturer Osman Bürgerhan AYSU

Öğr. Gör./Lecturer Ali Savaş YASAN

Öğr. Gör./Lecturer İsmail DOĞANYILMAZ

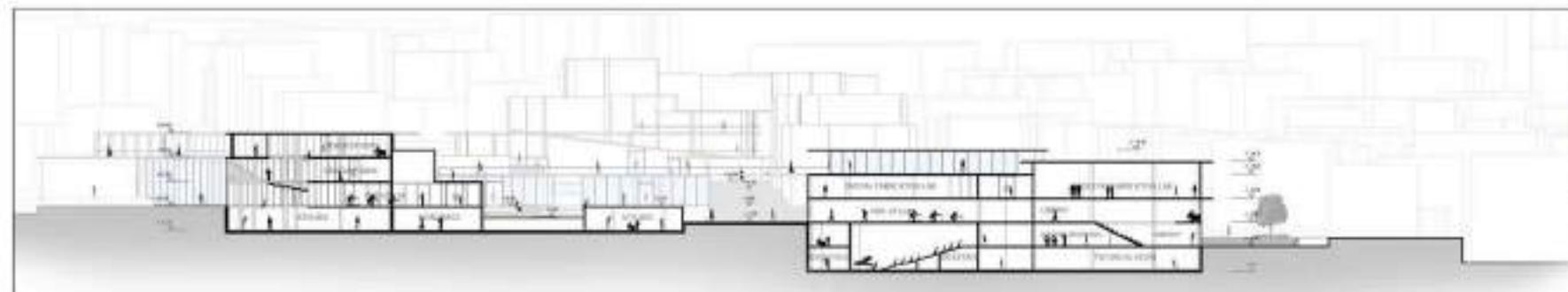
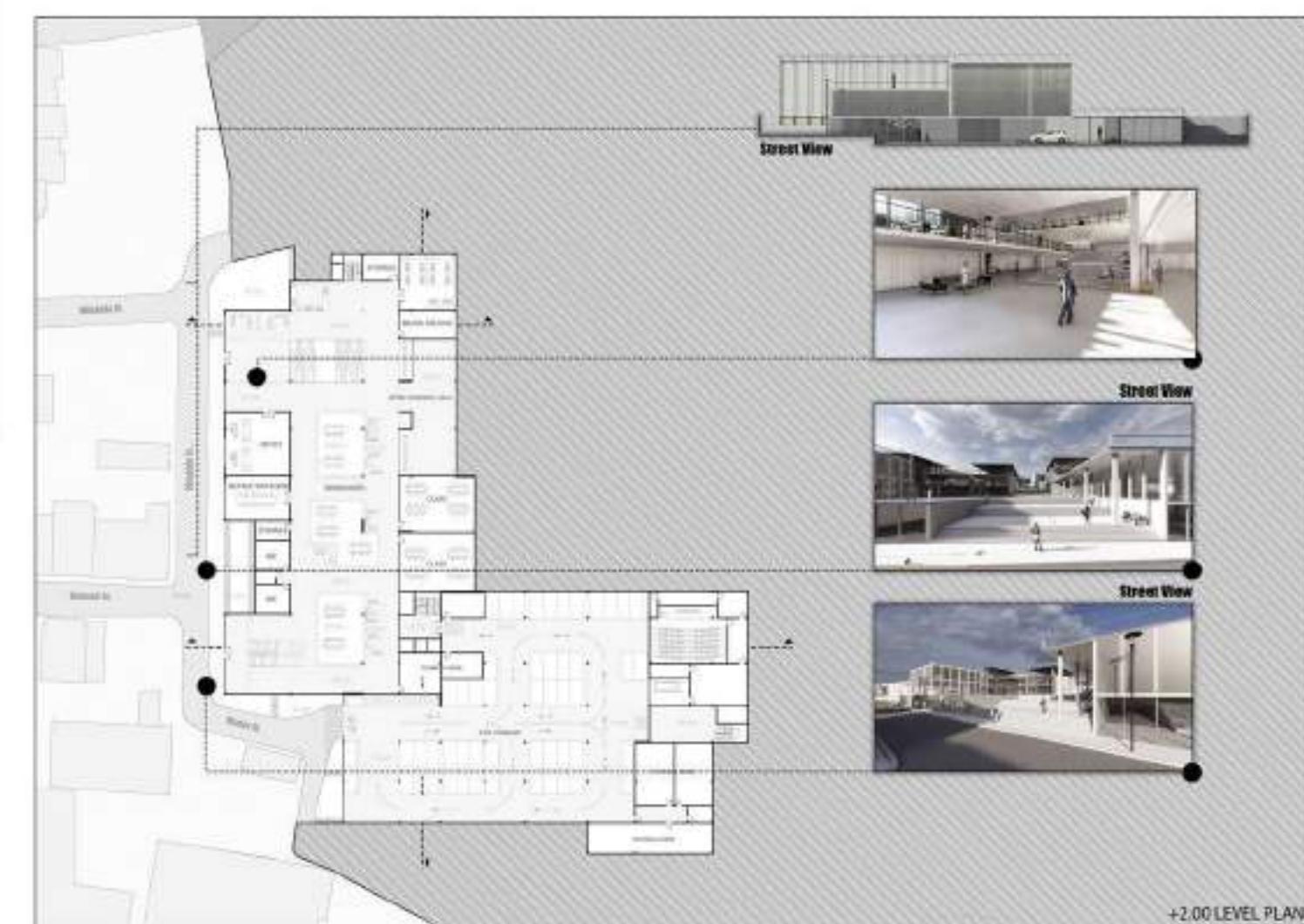
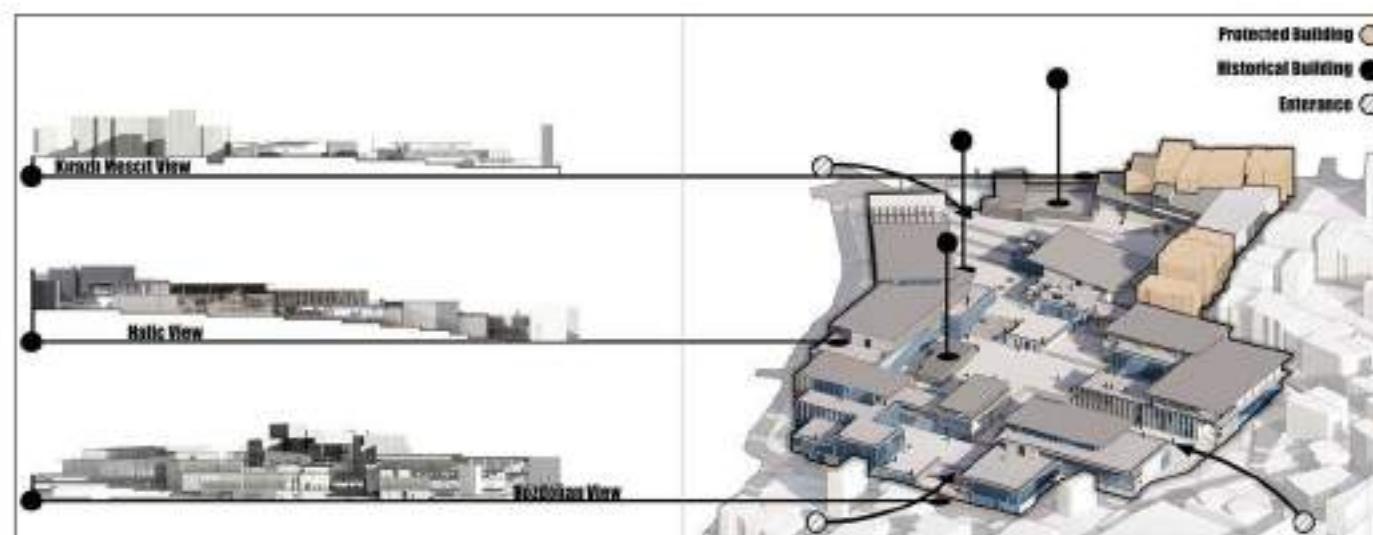
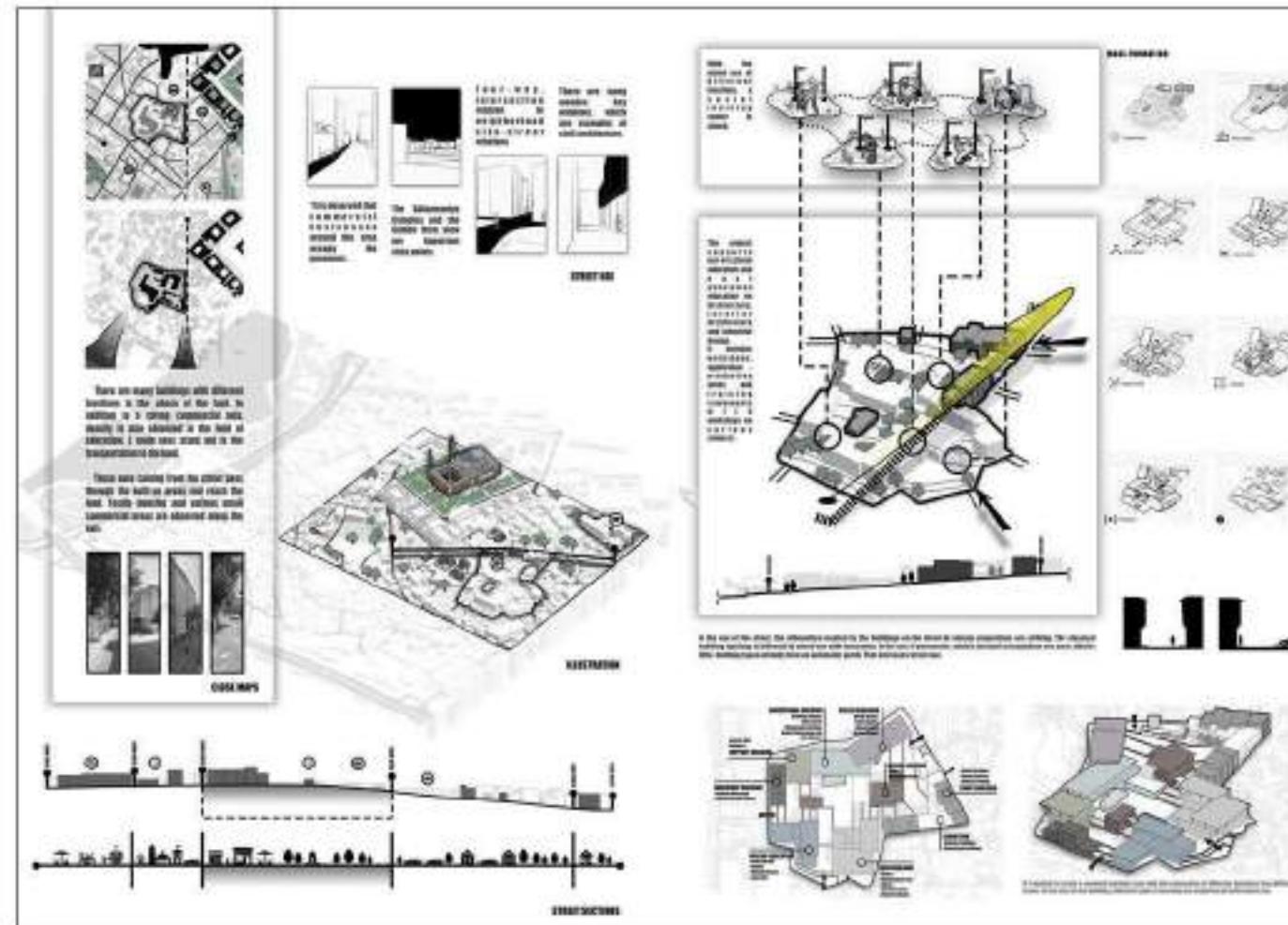
Öğr. Gör./Lecturer Yaşar Metin KESKİN

Arş. Gör./Res. Ast. Merve Aslı KARA YÜKSEL

Arş. Gör./Res. Ast. Elçin Burcu TEMEL

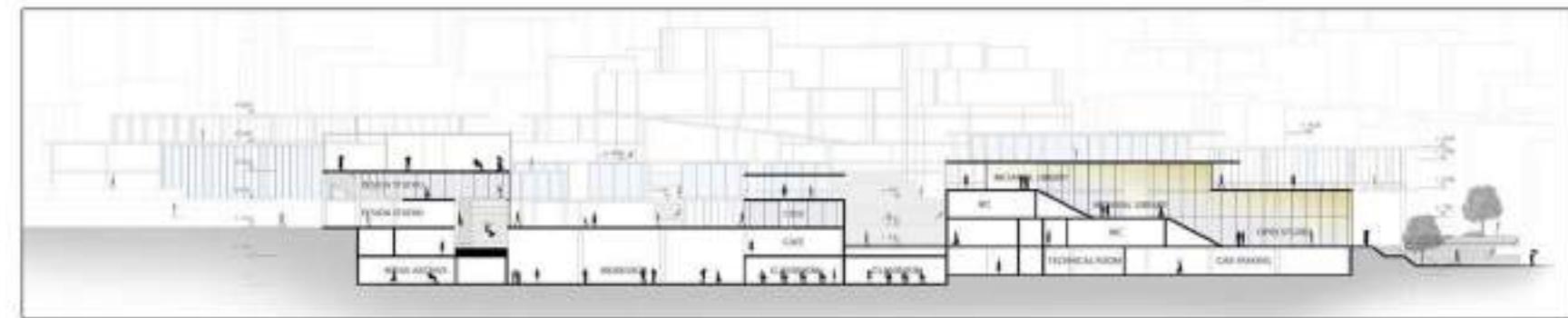
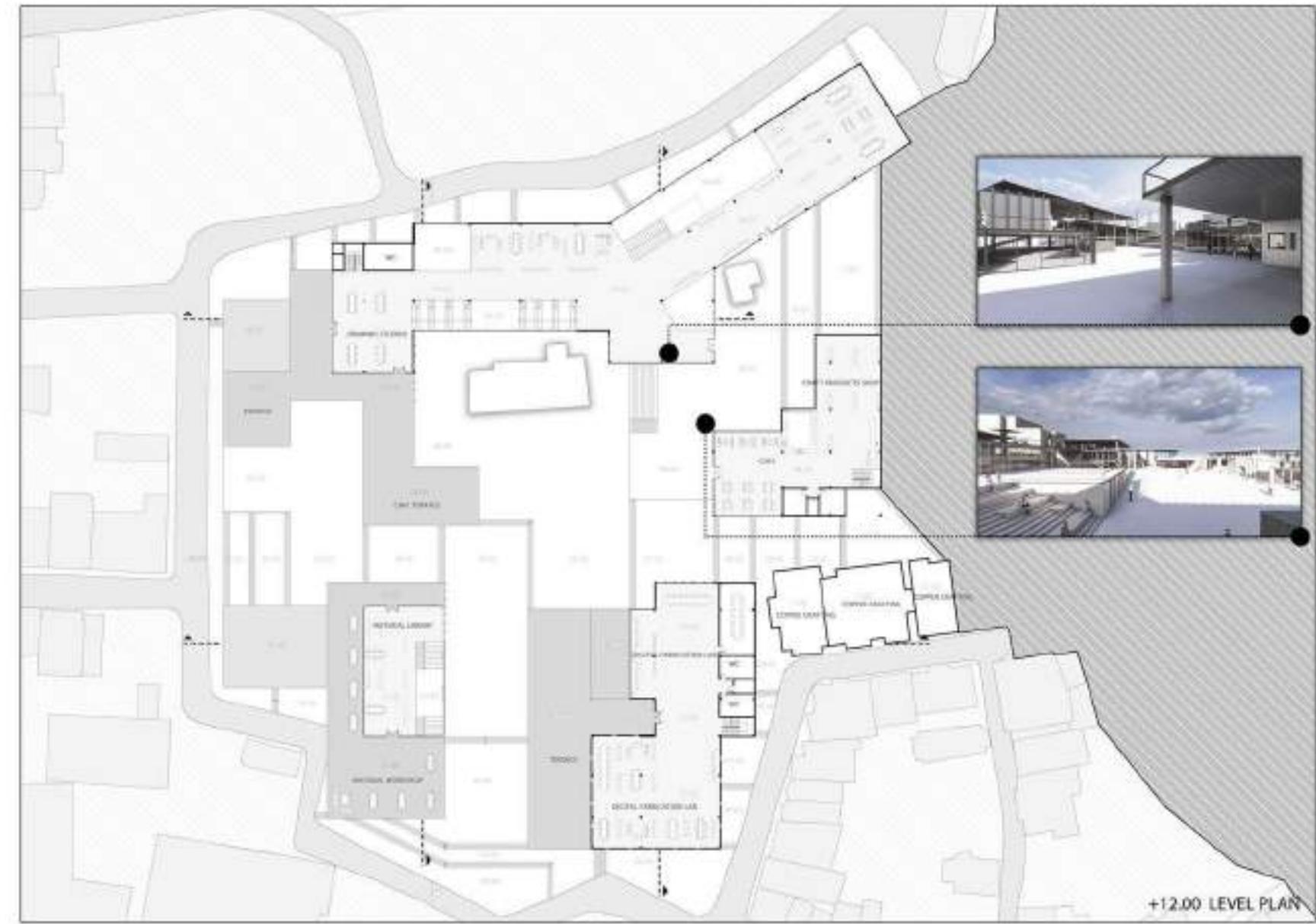
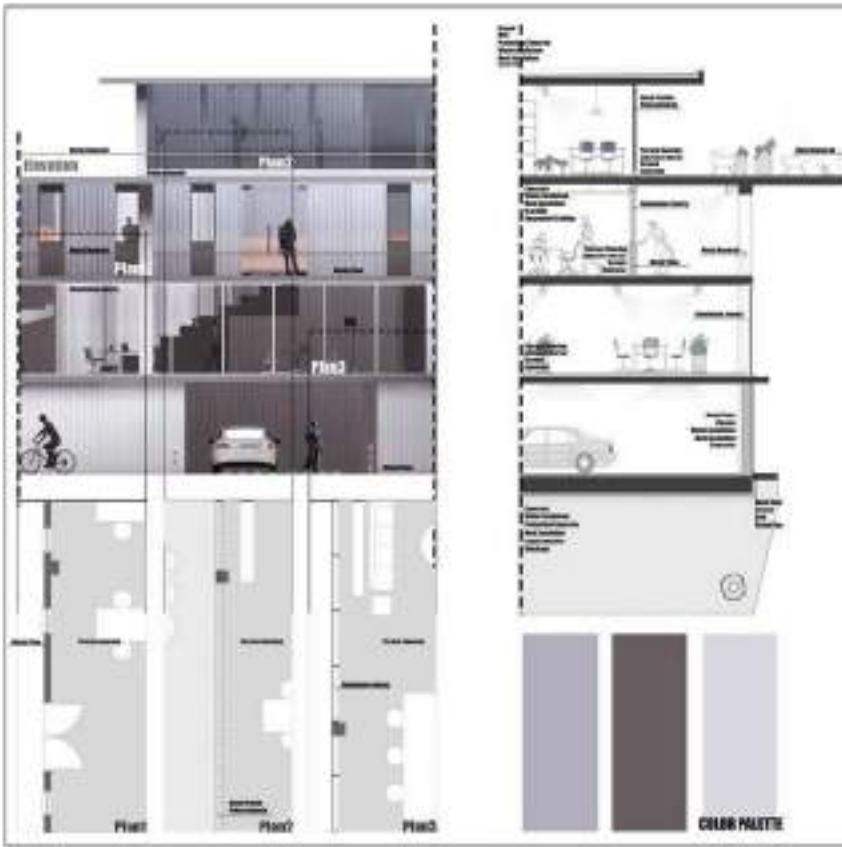
ARCH 420 DESIGN STUDIO VIII - MİMB 420 TASARIM STÜDYOSU VIII

Ali Emre Kul

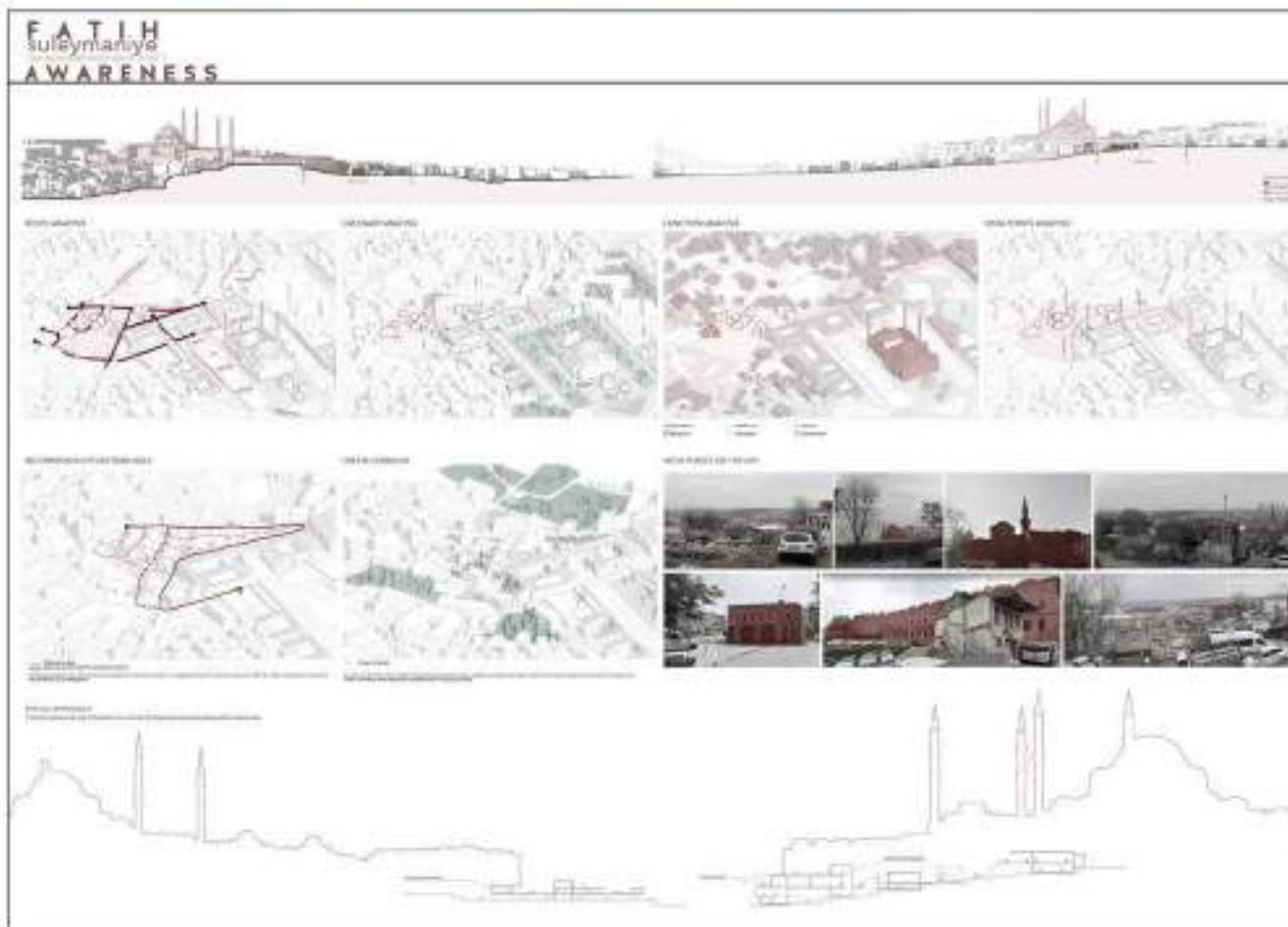


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Ali Emre Kul

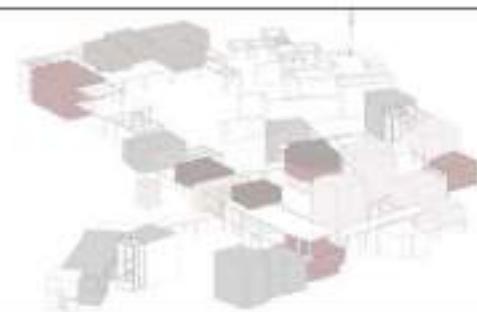


Ayça Turan



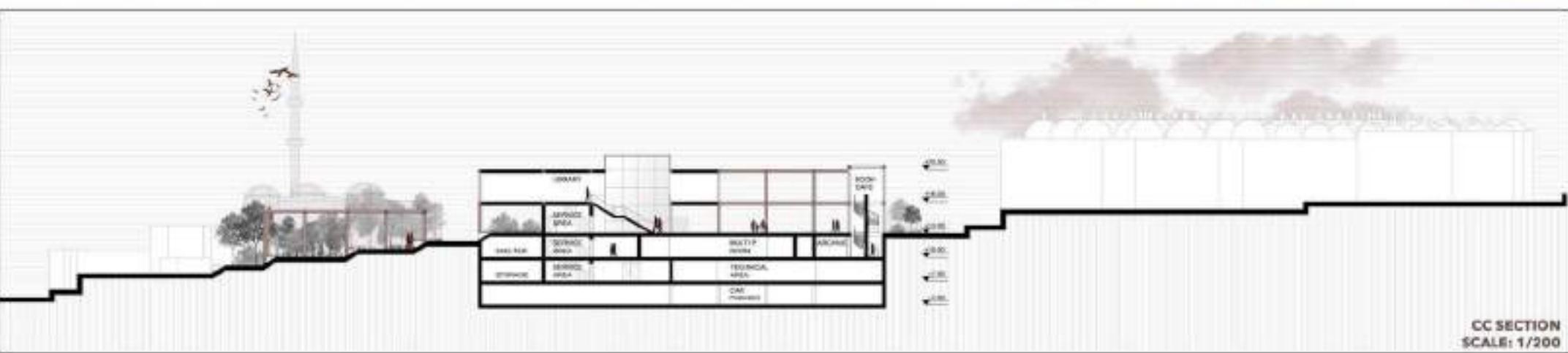
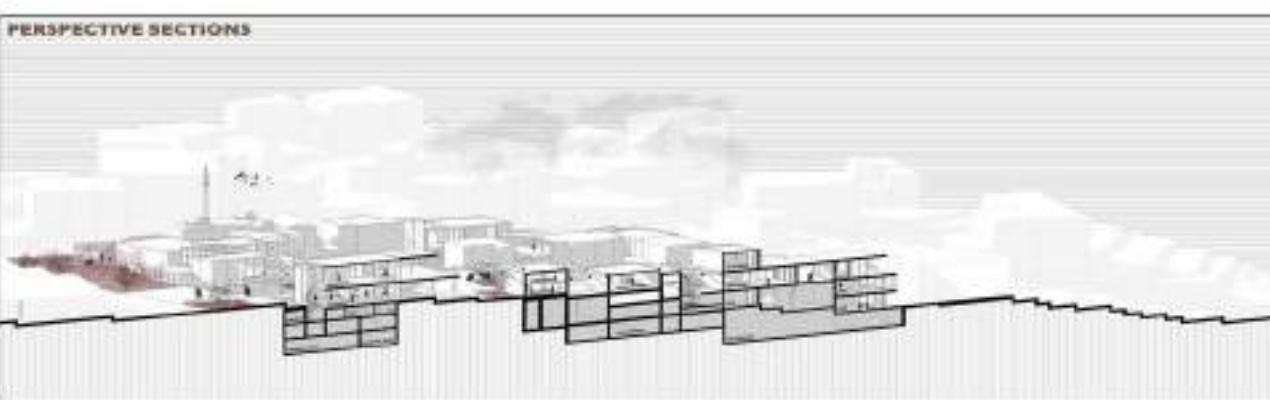
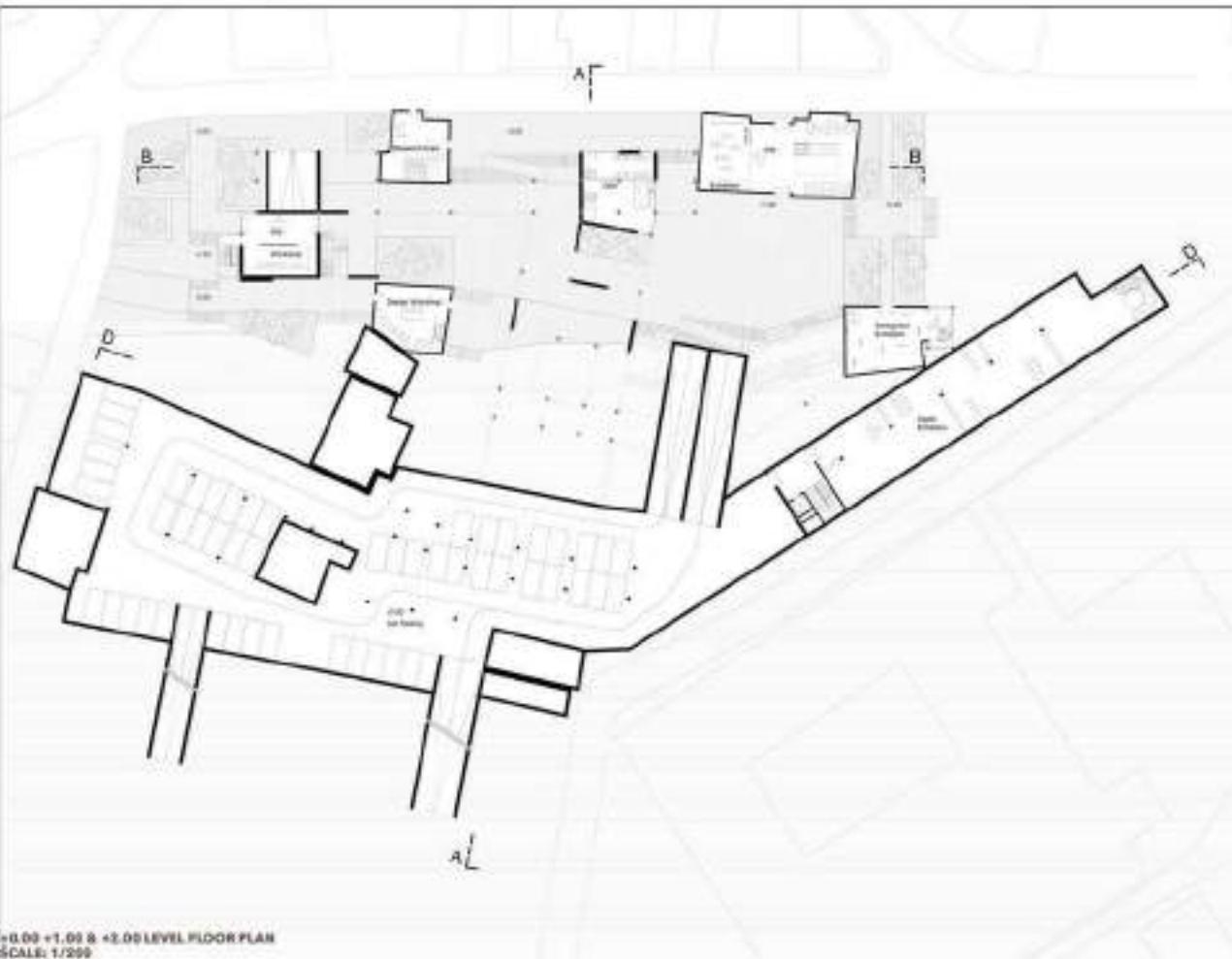
FUNCTIONS

- Library
- Study Areas
- Digital Library, Experience exhibition
- Auditorium
- Design studio
- Research area
- Workshop
- Classroom & Seminar rooms

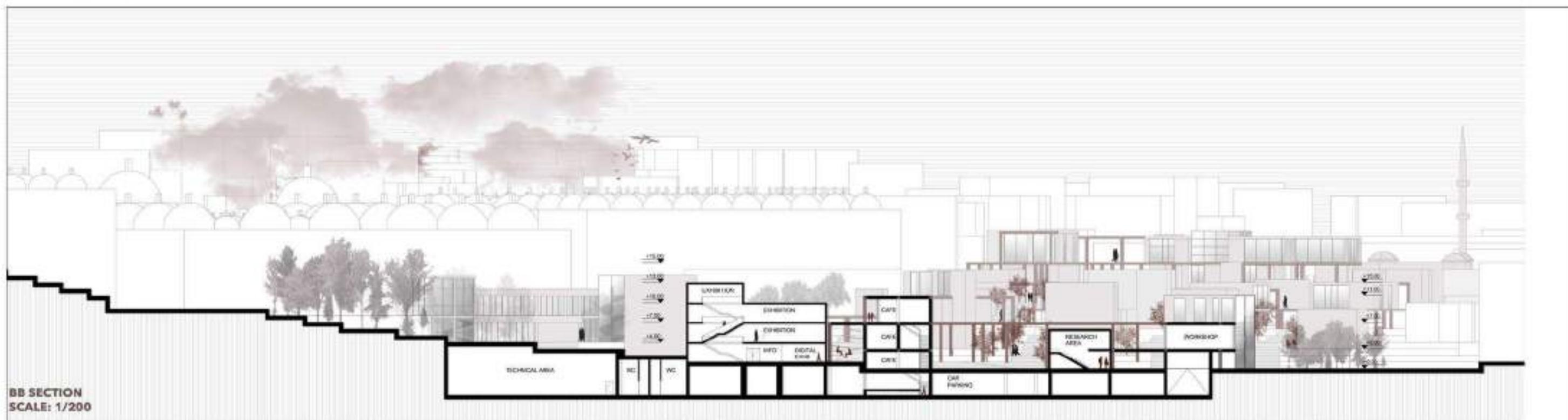


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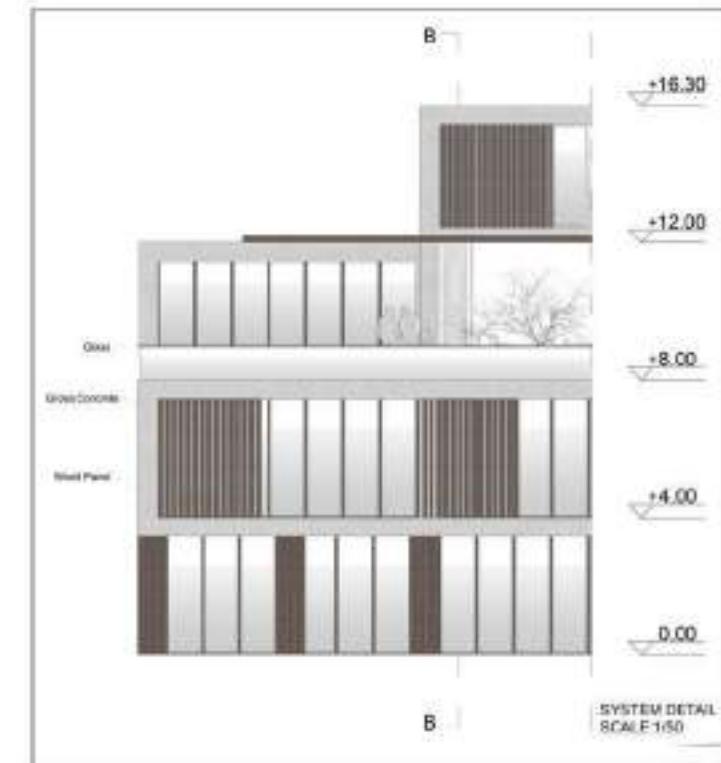
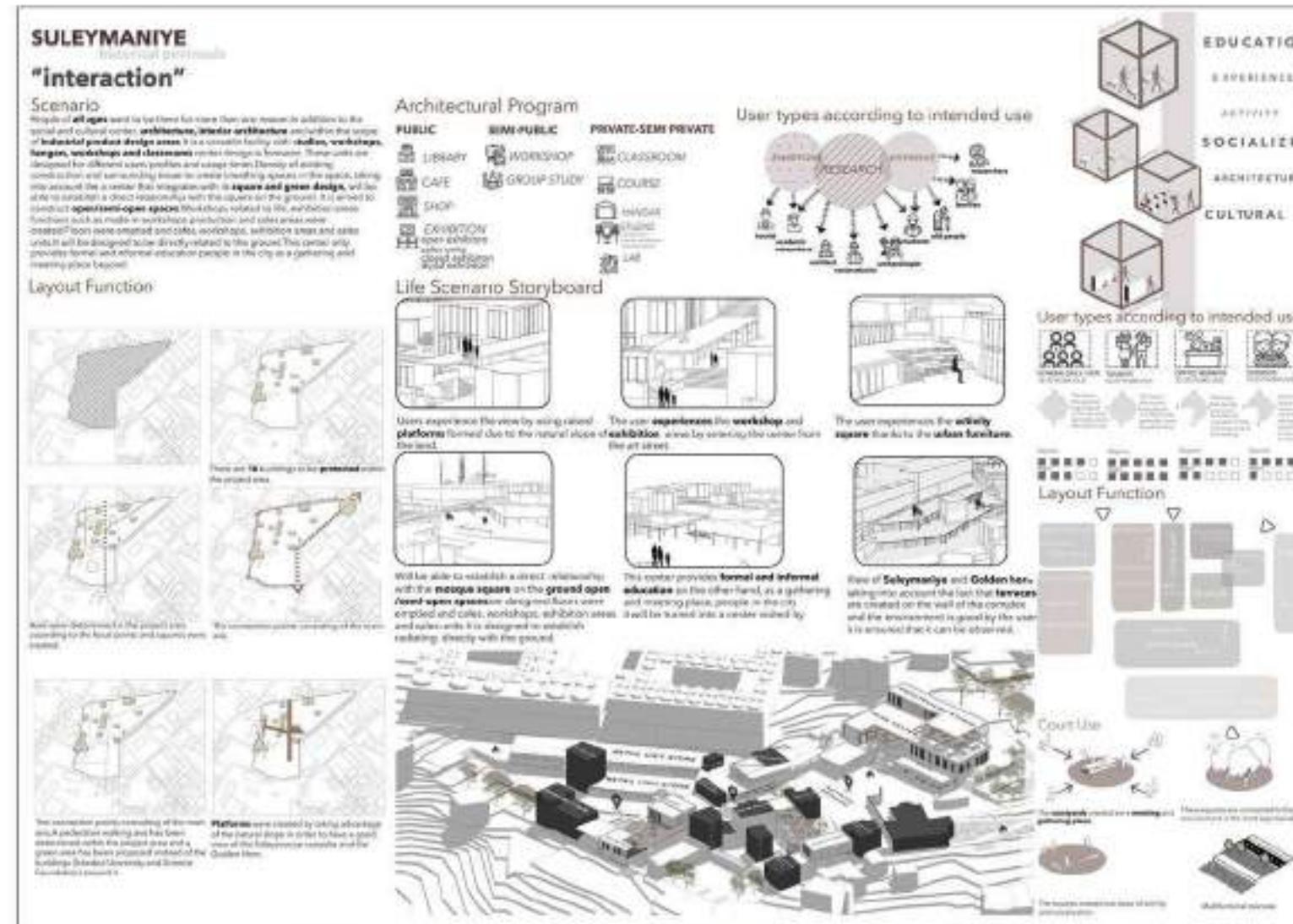
Ayça Turan



Ayça Turan

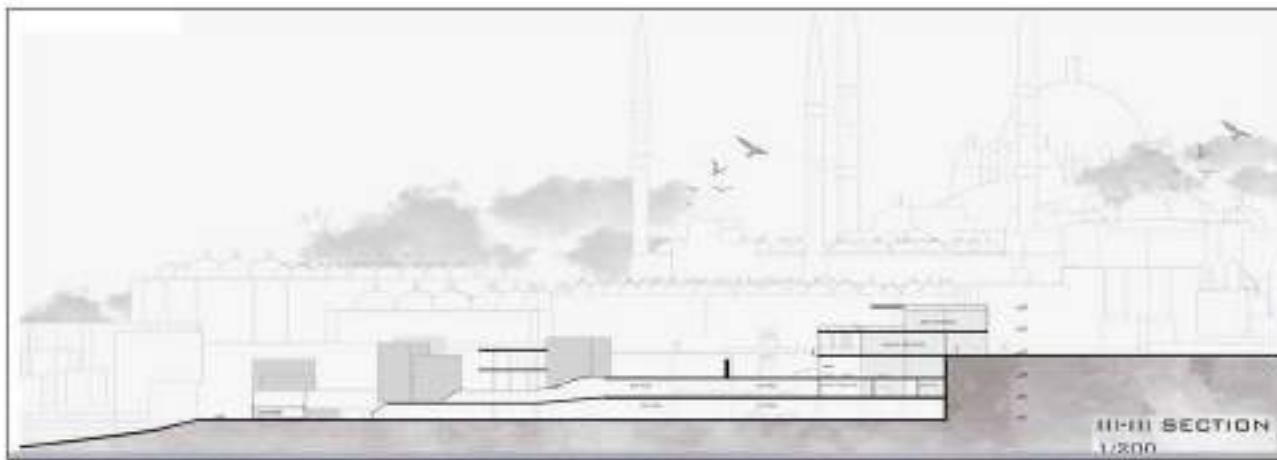
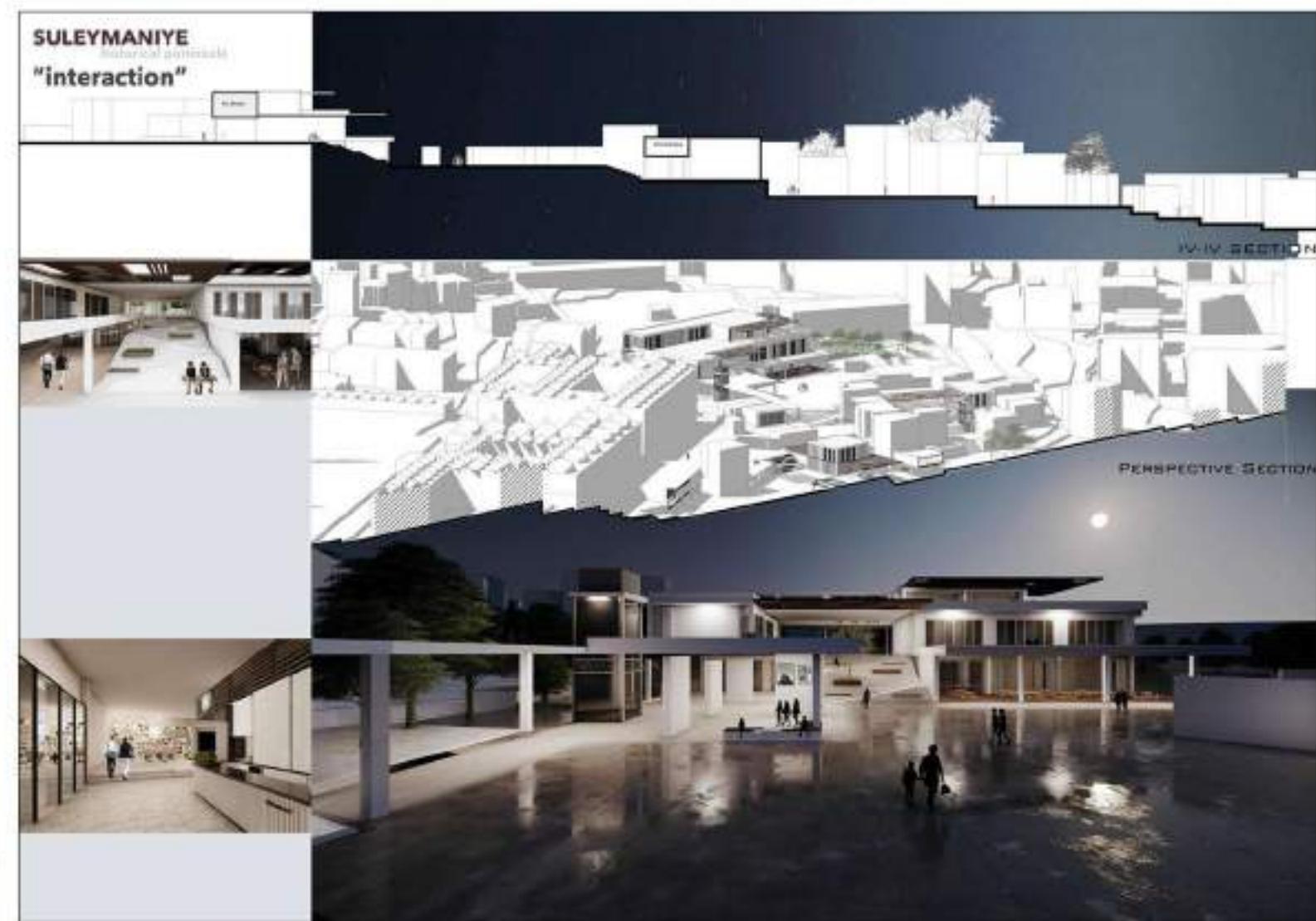


Betül Nur Çelik



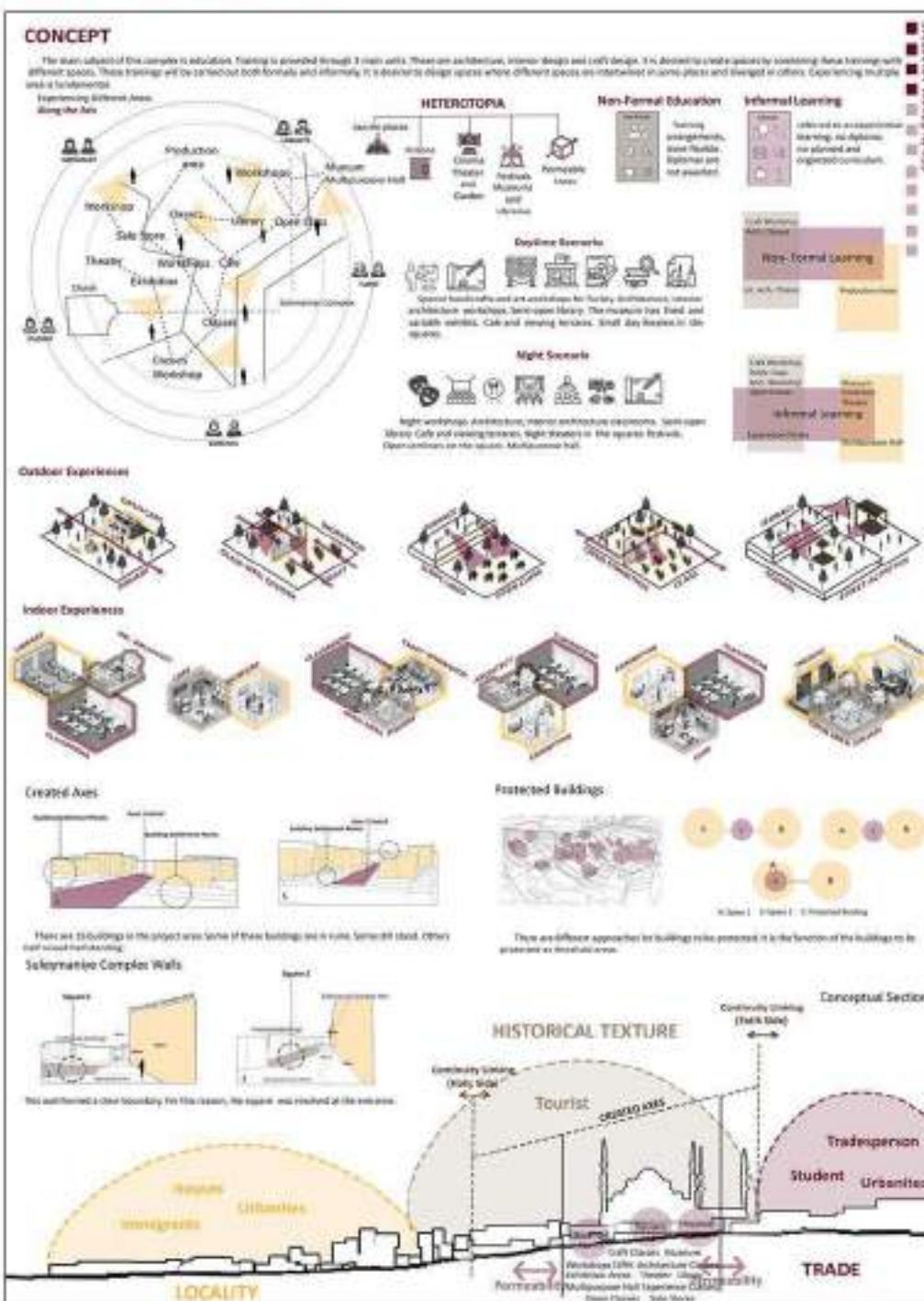
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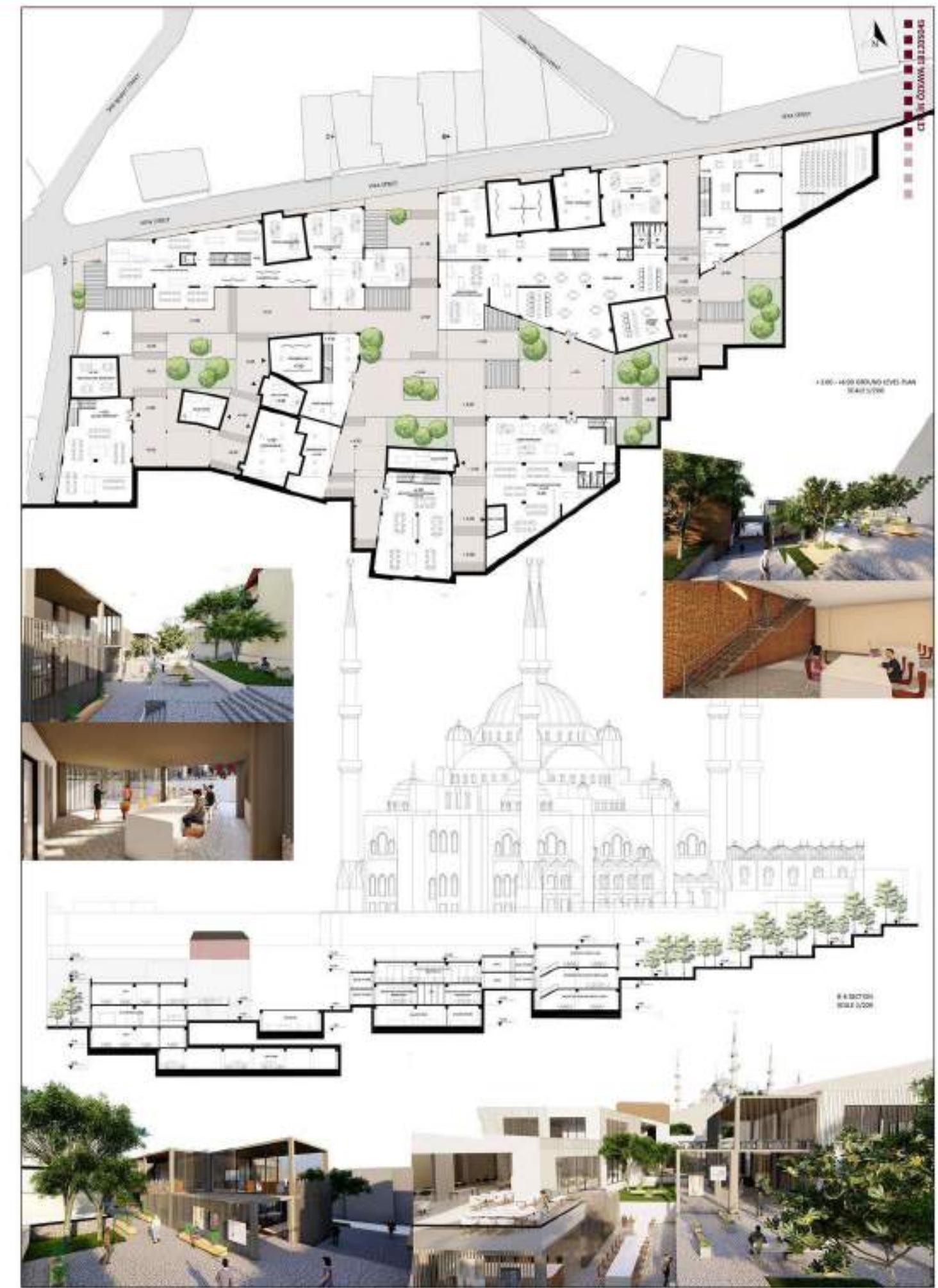
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Ceylin Özkaya



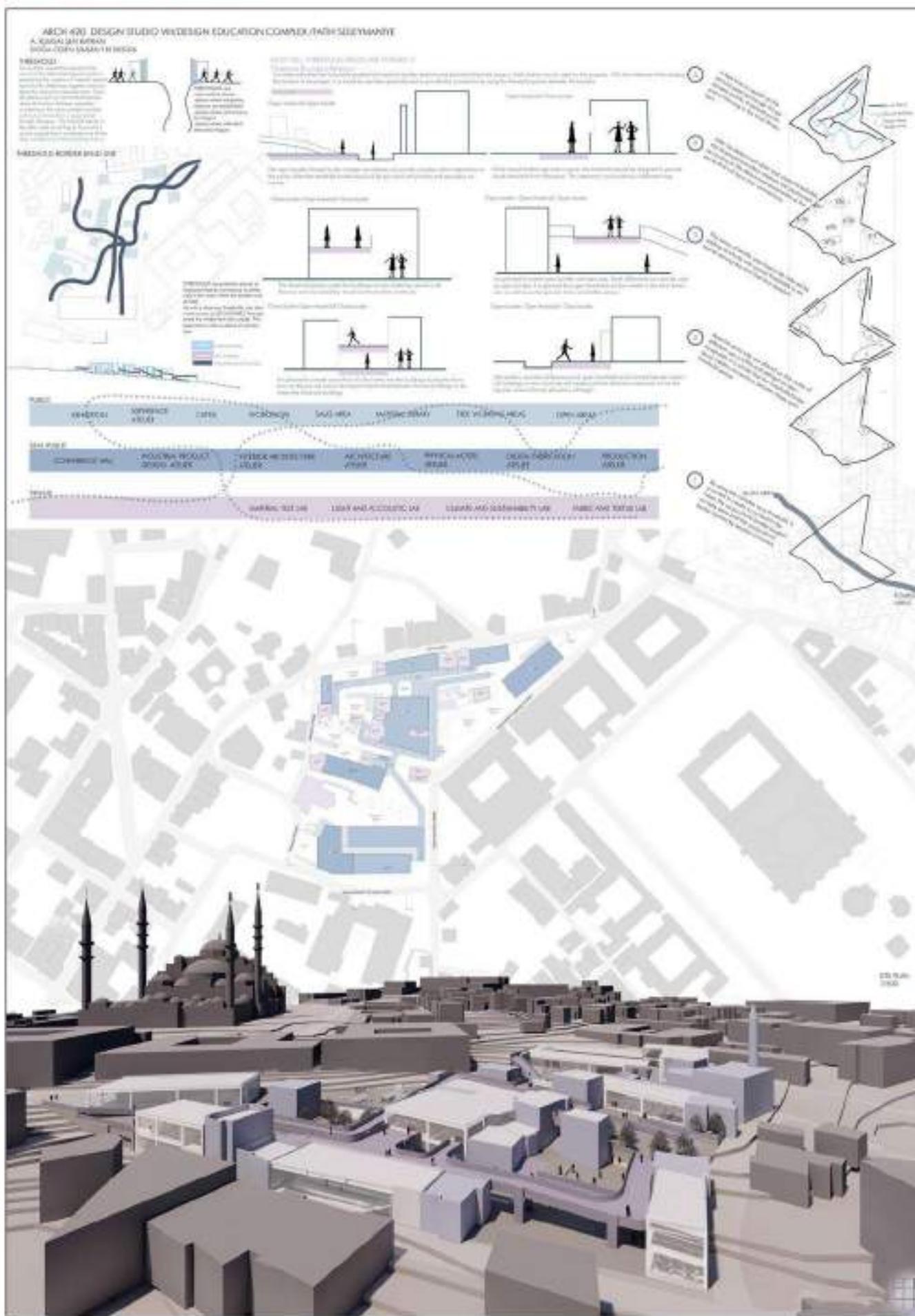
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Ceylin Özkaya



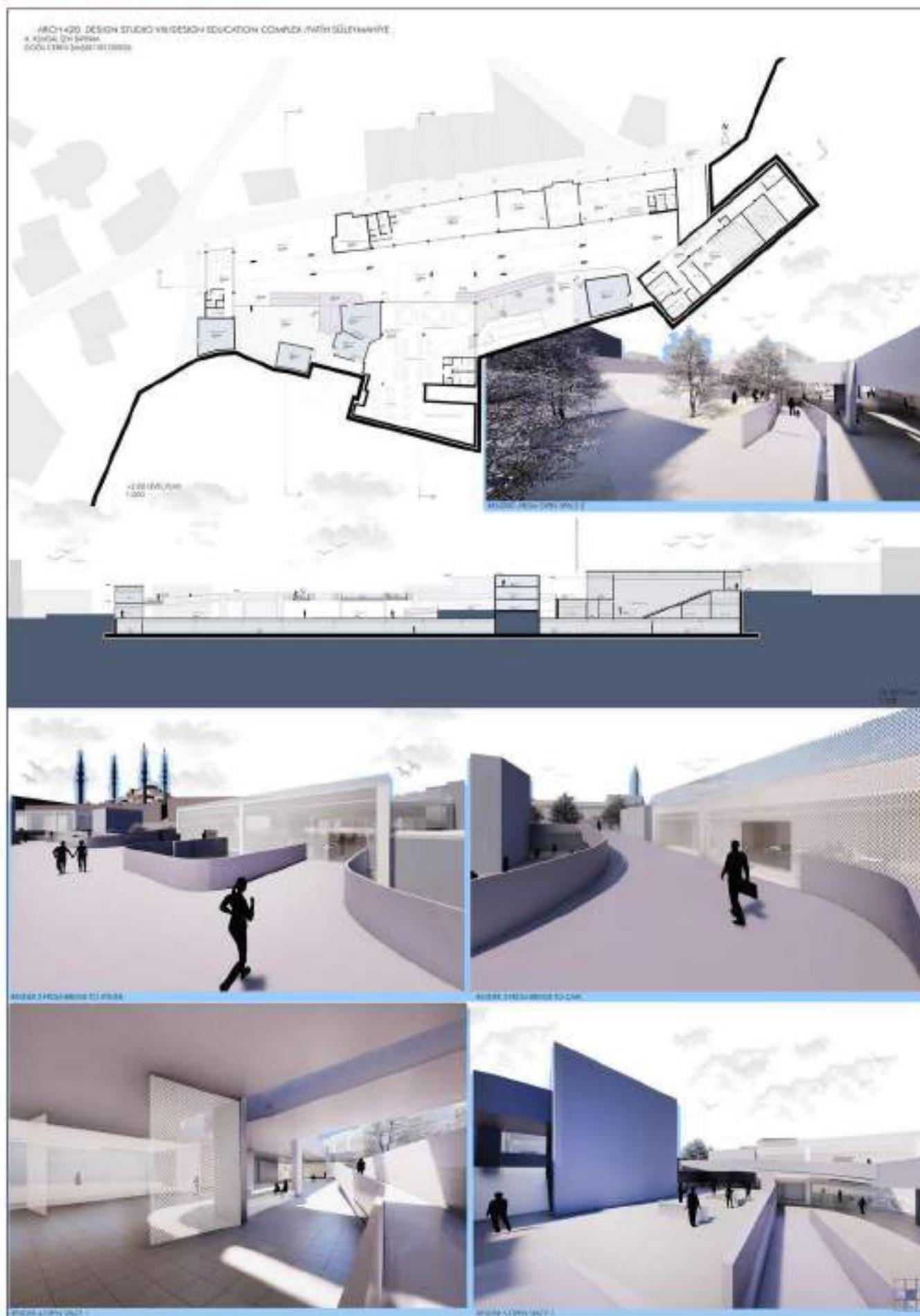
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Doğa Ceren Şimşek



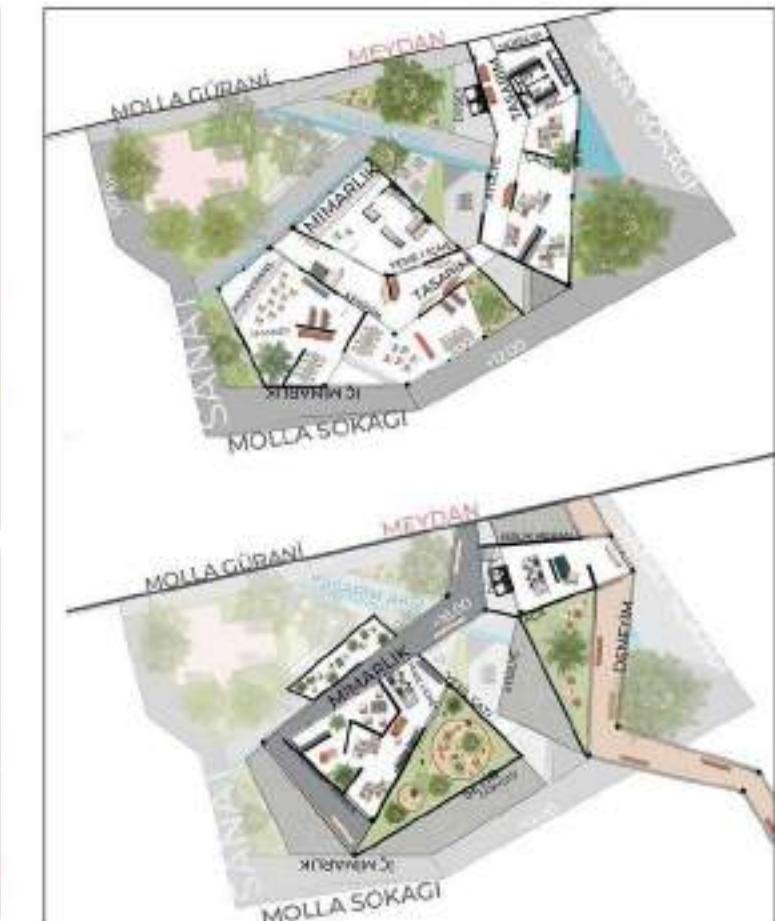
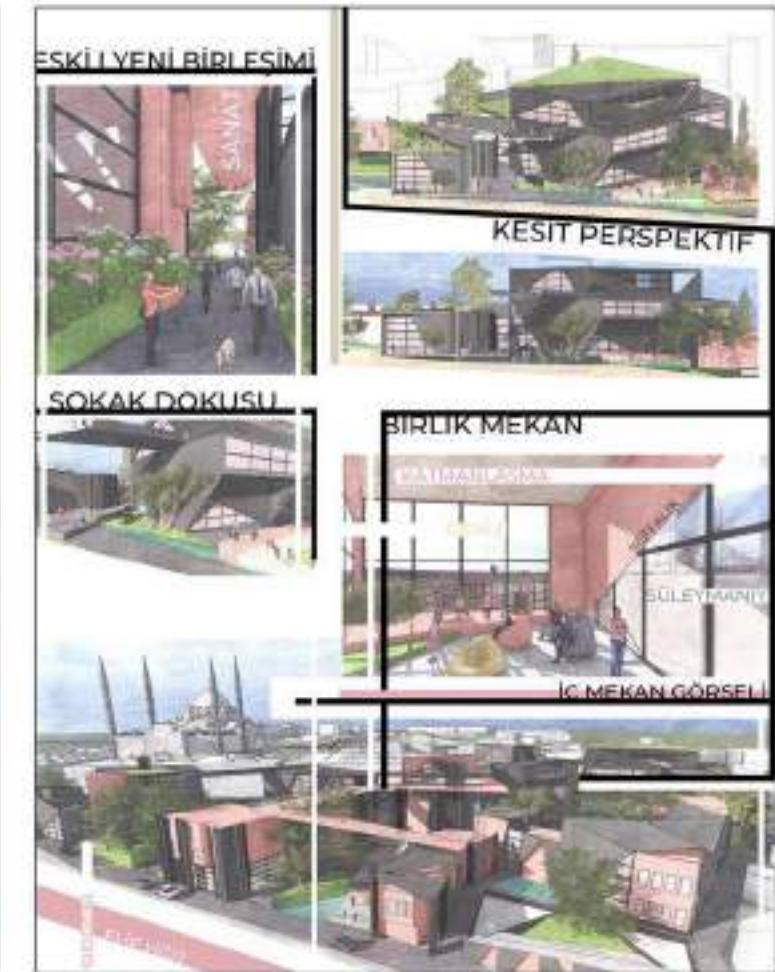
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Doğa Ceren Şimşek



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Elif Yiğit



Emirhan Birinci

KONSEPT KULLANICILAR VE MEKANLAR

Toplu yerleşme merkezi, restoranlar ve rekreasyonlu projelerin planlanması, yürüyüş ve eğlence için alanların bir merkezi. Bu merkez, tarihi yapıların korunması ve yollarla gerekli hizmet verilmesi amacıyla planlanır.

1. Proje planı: Merkez, restoranlar ve rekreasyonlu projelerin içe platosuna yerleştirilir. Bu platosu, yürüyüş tarihi, meşter, esnafı ve yapanlar tarafından işe gittiği gibi planlanır. İçinde:

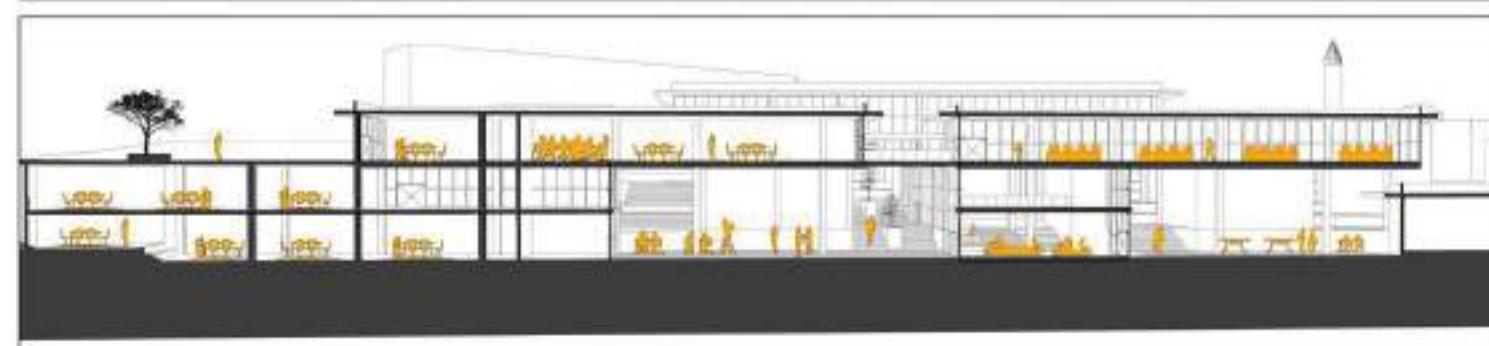
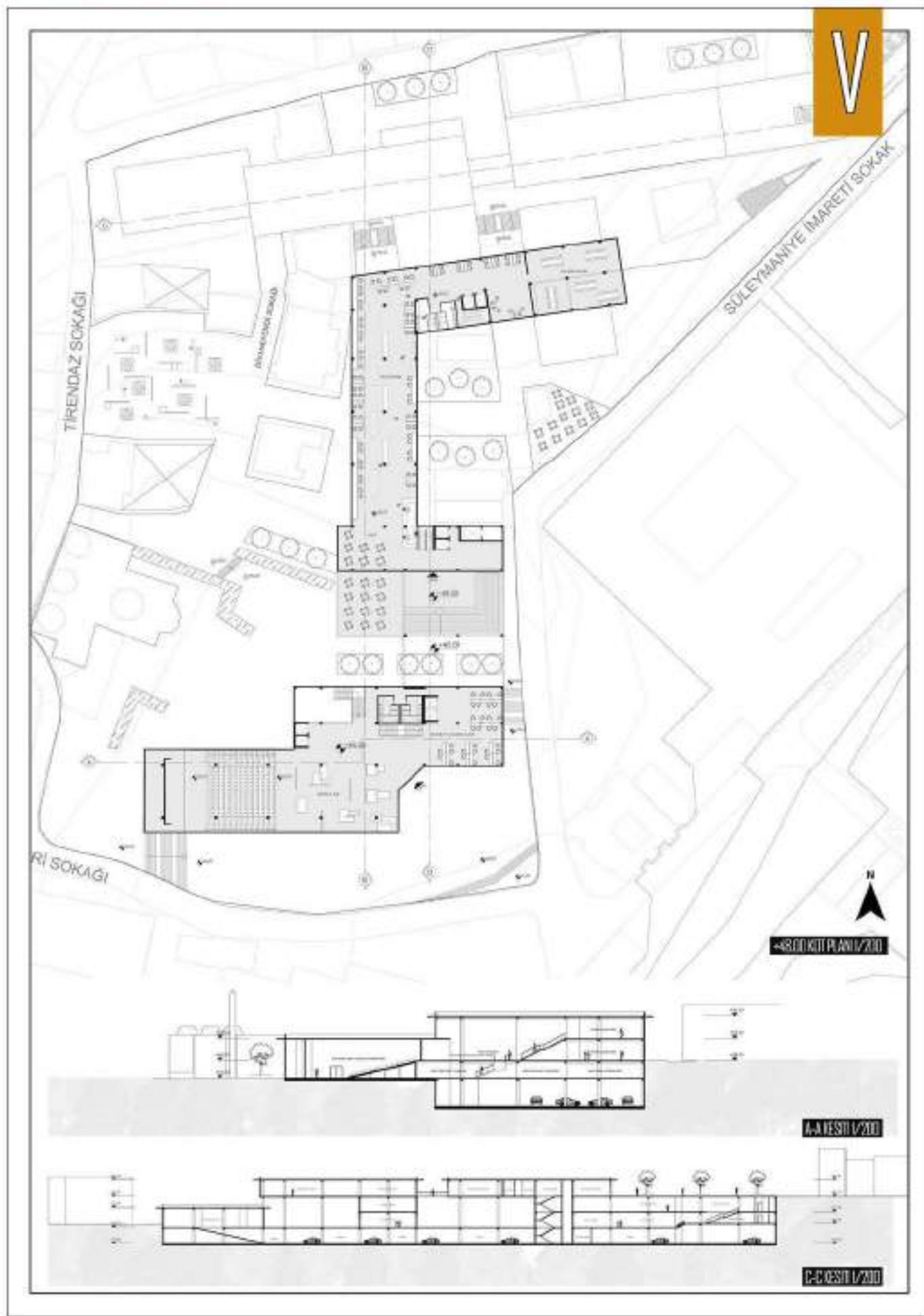
- 2. Anıtsal ve tarihi Merkez:** yapan tarihi, yasal esnafı ve meşterlerin esnafı gibi planlanan projeler restoranları veya rekreasyonlu projelerin gerekli olan bilgi tarihi.
- 3. Yürüyüş merkezi ve rekreasyonlu alanlar:** Merkez, restoranlar ve rekreasyonlu alanları birleştiren yürüyüş alanları ile planlanır. Bu alanlar, gelen yapan tarihi, meşter, esnafı ve yapanlar tarafından işe gittiği gibi planlanır.
- 4. Giriş:** Merkez, tarihi yapıları korunması konusunda kapsamlı bilgilendirme ve eğitici işe eğitme programları ve seminerler düzenlenecektir.
- 5. Restoran:** Merkez, restoranları ve rekreasyonlu projelerin içine yerleştirilen esnaf ve meşterlerin işe gittiği, konumları ve hizmetleri eşdeğer hale getirilecektir.
- 6. Tarihî park:** Merkez, tarihi yapılarının park genişliğinde kalıcı alıcılarla beraberinde bulunanlar ve konumda genel tarihi yapılan esnafın konumunu ve geleceğin esnafını göstermeye uygun olacak şekilde安排计划.

II



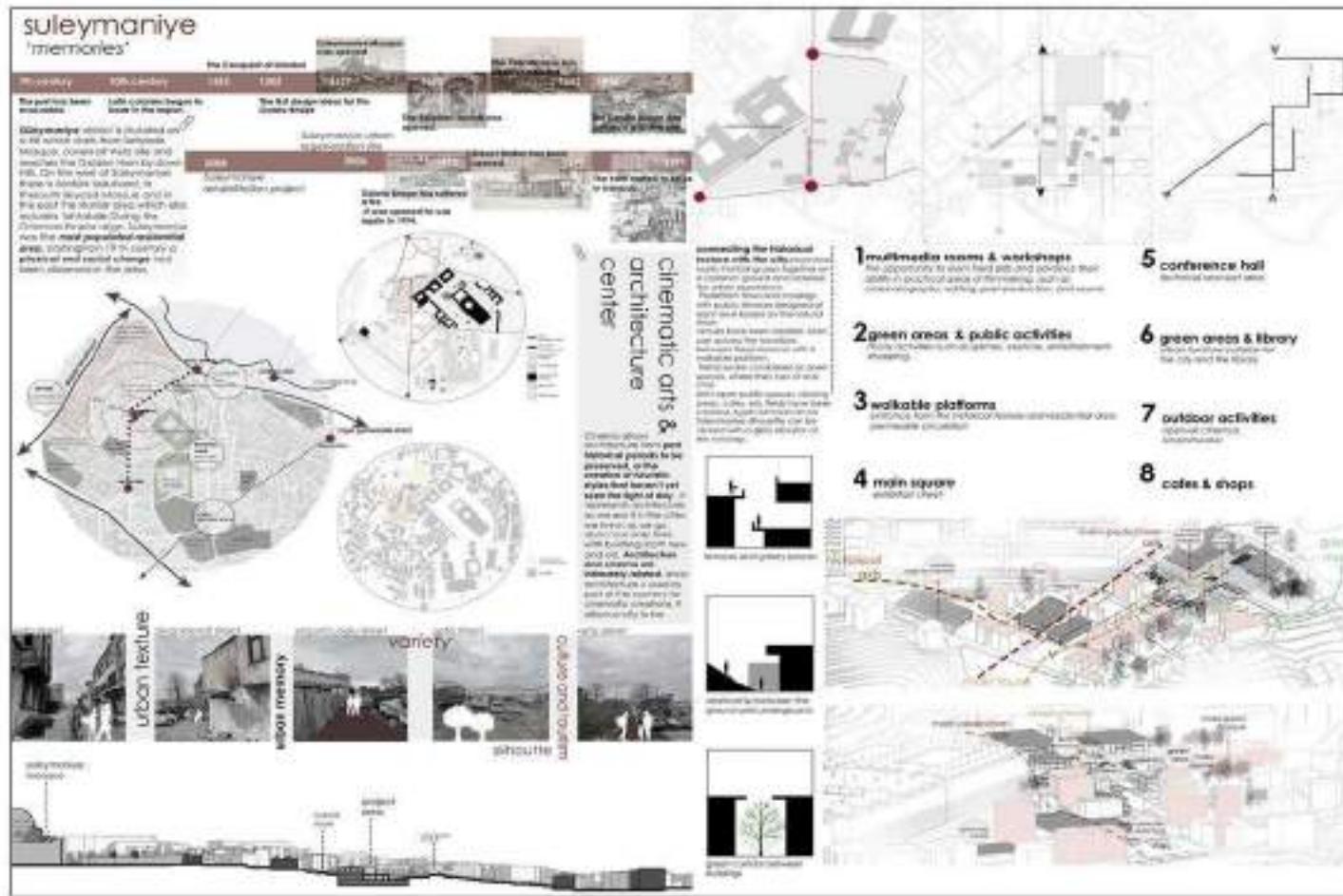
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Emirhan Birinci

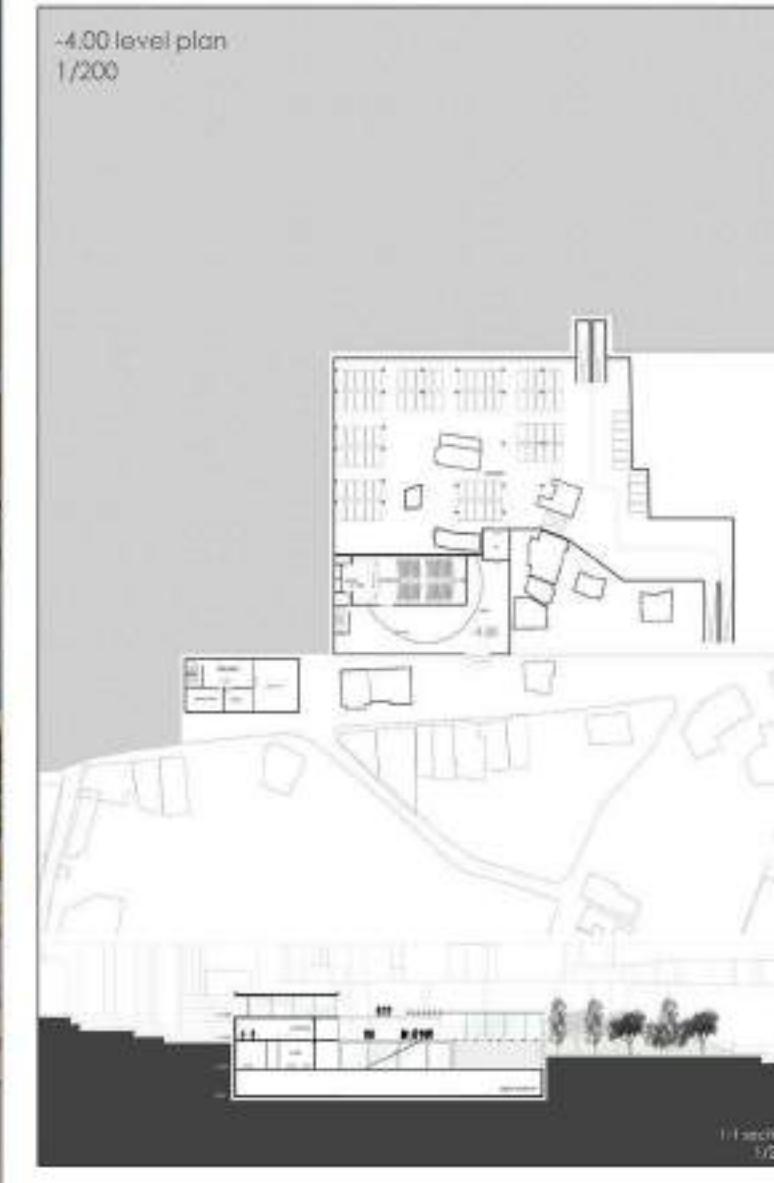
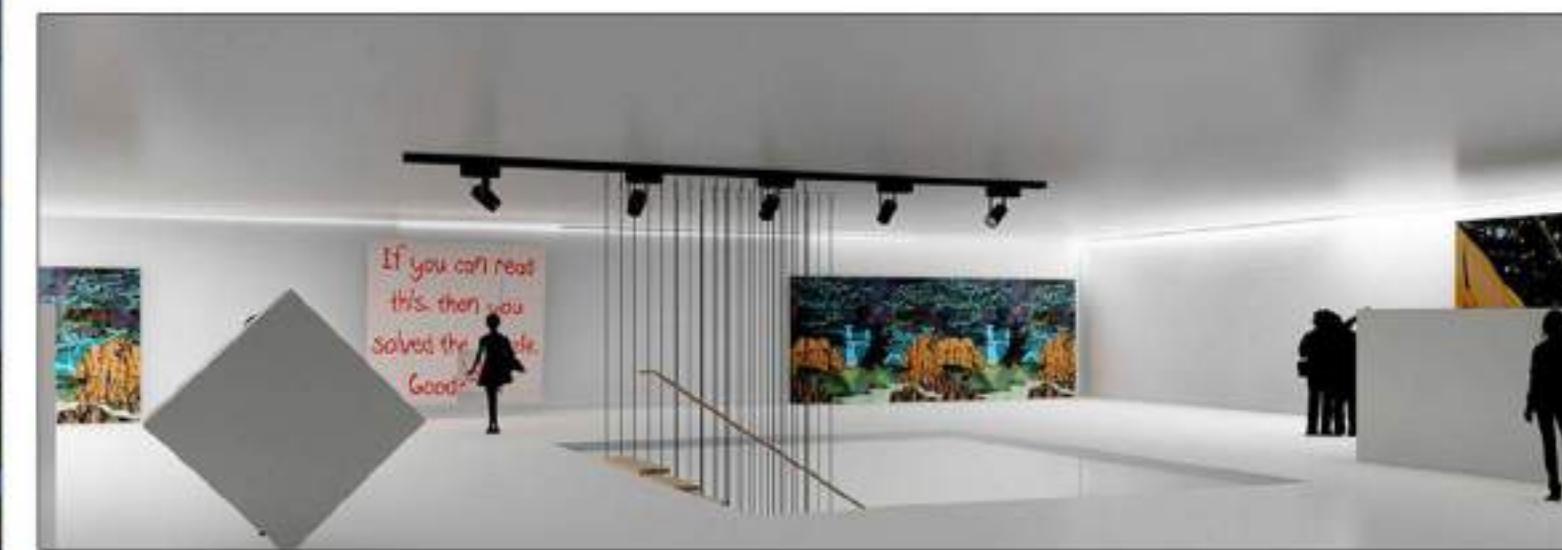


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İlayda Zelyurt



İlayda Zelyurt



Seda Nur Mumcu

SITE PLAN I/500

The site plan shows the building's footprint relative to surrounding urban infrastructure, including roads, sidewalks, and green spaces.

SEMI-OPEN SPACE SEQUENCE

The ground floor of the education building contains semi-open spaces.

The courtyard inside the building opens with the foyer of the amphitheater.

The workshop area on the ground floor opens to the entrance of the garden. The entrance of the building meets the road coming from Süleymaniye.

SECTION B-B SCALE I/200

This architectural section illustrates the building's internal structure, including levels, rooms, and external connections to the street and surrounding areas.

Exterior Views:

- A large photograph of a modern building with a dark, angular facade and a central courtyard where people are sitting.
- Three smaller photographs showing different perspectives of the building's exterior walls and entrances.
- A night view of the building's illuminated facade and a person walking along the street.

The courtyard is in front of Süleymaniye and you can see mosque from its walls.

Seda Nur Mumcu

PALIMPSEST

In 1996, due to illegal regularization, 1000 buildings were demolished in the area. In 2005, 200 buildings registered as probable illegal structures were demolished by the Istanbul Municipality. In 2010, 200 illegal structures were demolished by the Istanbul Municipality. In 2011, 200 illegal structures were demolished by the Istanbul Municipality. In 2012, 200 illegal structures were demolished by the Istanbul Municipality. In 2013, 200 illegal structures were demolished by the Istanbul Municipality. In 2014, 200 illegal structures were demolished by the Istanbul Municipality. In 2015, 200 illegal structures were demolished by the Istanbul Municipality. In 2016, 200 illegal structures were demolished by the Istanbul Municipality. In 2017, 200 illegal structures were demolished by the Istanbul Municipality. In 2018, 200 illegal structures were demolished by the Istanbul Municipality. In 2019, 200 illegal structures were demolished by the Istanbul Municipality. In 2020, 200 illegal structures were demolished by the Istanbul Municipality. In 2021, 200 illegal structures were demolished by the Istanbul Municipality. In 2022, 200 illegal structures were demolished by the Istanbul Municipality.

RUINS EXPERIENCE POINTS

HETEROTOPIA

1-TYPOLGY Heterotopia was created with three different typologies in the area as follows. Fragmented and broken under the ground.

2-FUNCTION Regions created according to their functions were divided into different functions.

3-CONCEPT As a result of all the steps, the idea of Heterotopia in the field was achieved. Concept was created with different functions and different typologies.

STAGE OF SETTLING IN THE SITE

MANSION CONSERVATION

RELATIONSHIP WITH EXISTING BUILDING

PROJECT AREA

ARCHAEOLOGY PARK

SABACIANE PARK

VEZIRCILER

BAYAZIT SQUARE

KAPILICARS

CUMHURİYET

EDMOND

MİSR BACAR

SULEYMANİYE MOSQUE

İSTANBUL UNIVERSITY

İHMİC

FATH MONUMENT PARK

MAP LEGEND

- MIXED USE
- COMMERCIAL AREA
- AVAILABLE GREEN AREA
- PRIVATE GREEN AREA
- NUCES SEA
- TRAM STOP
- SUBWAY STOP
- MAIN ARTERY
- EDGE
- TEAM/SUBWAY ROUTE
- MARMARAY ROUTE

OTHER RELATIONSHIPS

The relationship between the location of the building to be protected and the main function of the area was determined.

PROTECTION FEATURES AND SPACES

The protection features and spaces of the area, which is located in the center through the most valuable routes, are determined.

UNPLANNED TRANSPORT ROUTE

This transport route of the area, which is located in the center through the most valuable routes, is determined.

POTENTIAL ROADS

All transport proposed only developed for the structures intended due to fire road cutting from the north.

RUINS TIMELINE

1-The cafe and restaurant were placed on the land opposite the library.

2-The edge was buried underground using the existing slope. In this way, the library building was opened to the view of Suleymaniye.

3-Three courtyards were built for the cafes buried under the ground to receive light.

EATERY/RESTAURANT

- 1.1.Cafe
- 1.2.Kitchen
- 1.3.Covered
- 1.4.Service
- 1.5.Restaurant
- 1.6.WC

MANAGEMENT

- 2.1.Office
- 2.2.Management Office
- 2.3.Meeting room
- 2.4.Information
- 2.5.Silhouette
- 2.6.WC
- 2.7.Kitchensette
- 2.8.Warehouse

CONSERVATION AND RESTORATION

- 3.1.Architecture and Conservation
- 3.2.Interior Design and Conservation
- 3.3.Interior design and Conservation
- 3.4.Family Member
- 3.5.Arcade
- 3.6.Door

OPEN MUSEUM PLATFORM

- 4.1.Ticket Exhibition
- 4.2.Bazaar
- 4.3.Institution Exhibitions
- 4.4.Digital Initiatives

LIBRARY

- 5.1.Building Area
- 5.2.General Library
- 5.3.Conservation and Restoration Library
- 5.4.Lobby
- 5.5.Shelf

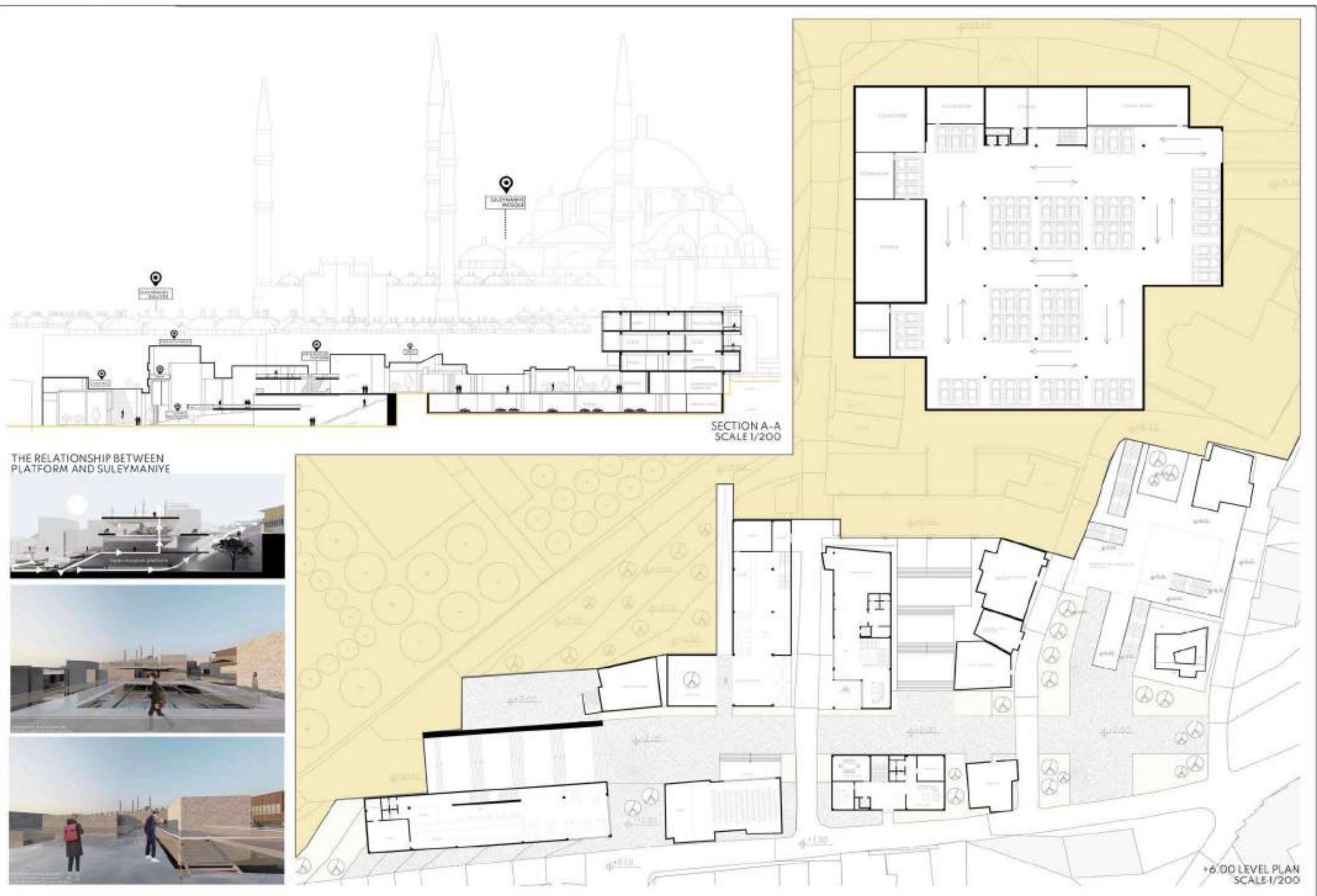
Material to be used on Facades, for the project area, which is important to protect; Corten steel, which is wear-resistant, high-strength, durable and sustainable material was preferred.

Seda Nur Mumcu

The image is a composite of architectural drawings and photographs related to a design studio project. It includes:

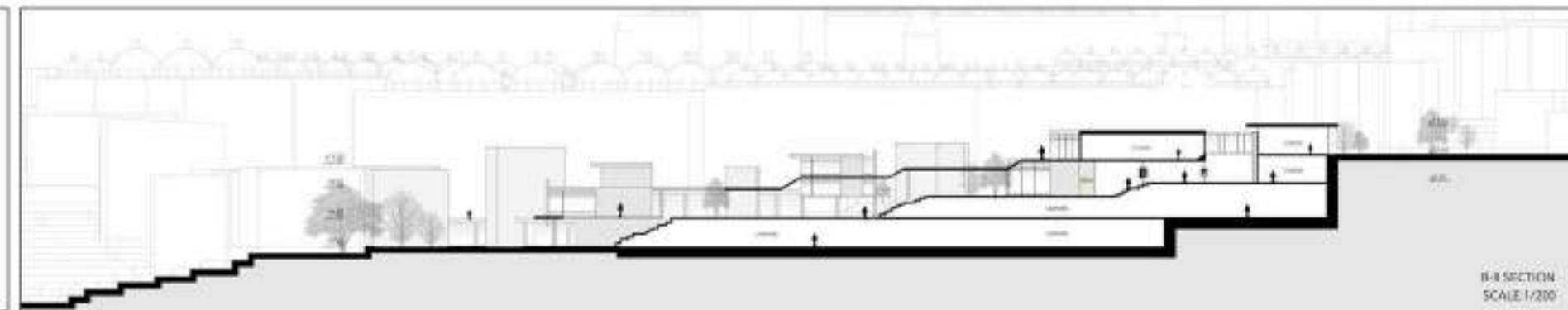
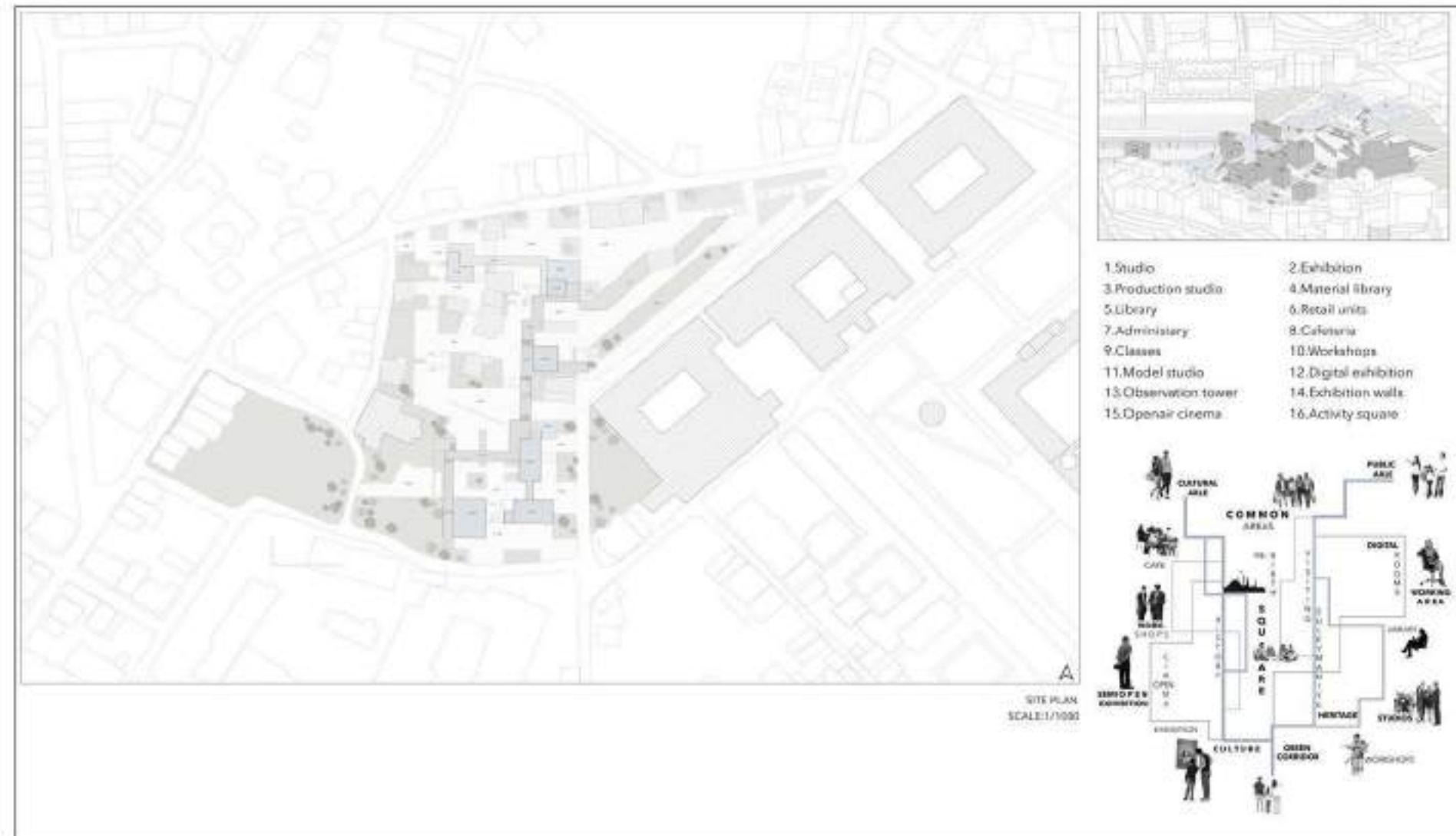
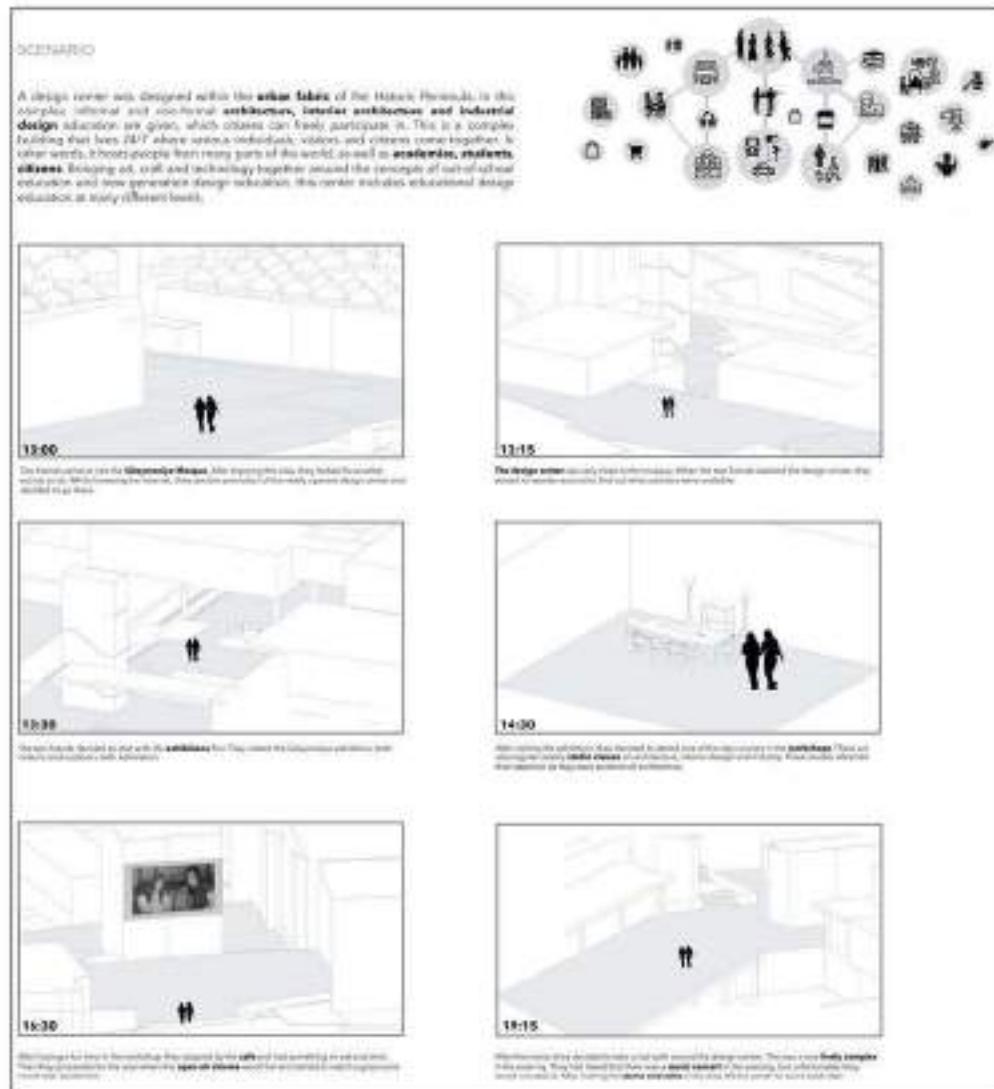
- A large 3D isometric diagram titled "SPATIAL CO-RELATIONSHIP" showing the internal structure and relationships between various building components.
- Two photographs of a modern building's exterior featuring a perforated metal screen and a long, dark wall.
- A detailed "SYSTEM SECTION" drawing at scale 1:50, showing vertical levels from +26.40 down to -8.40. Labels include "DEAN", "STUDIO", "ENTRANCE", and "PARKING".
- A "SYSTEM ELEVATION" drawing at scale 1:50, showing a cross-section of the building's facade with people walking by.
- A "SYSTEM PLAN" drawing at scale 1:50, showing the overall layout of the building complex.
- A "SECTION D-D" drawing at scale 1:200, showing a horizontal cross-section of the building.
- A photograph of a person sitting on a bench in front of the building's entrance.
- A site plan showing the location of the building relative to "SELEYMANPE KİLLİYESİ", "EDUCATION TOWER", and "UNIVERSITY LIBRARY".

Seda Nur Mumcu



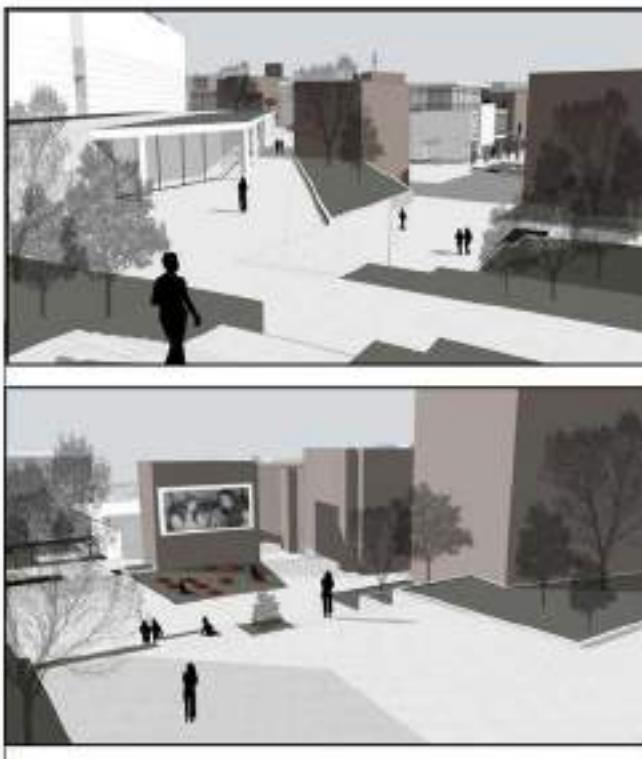
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Semanur Kekeç



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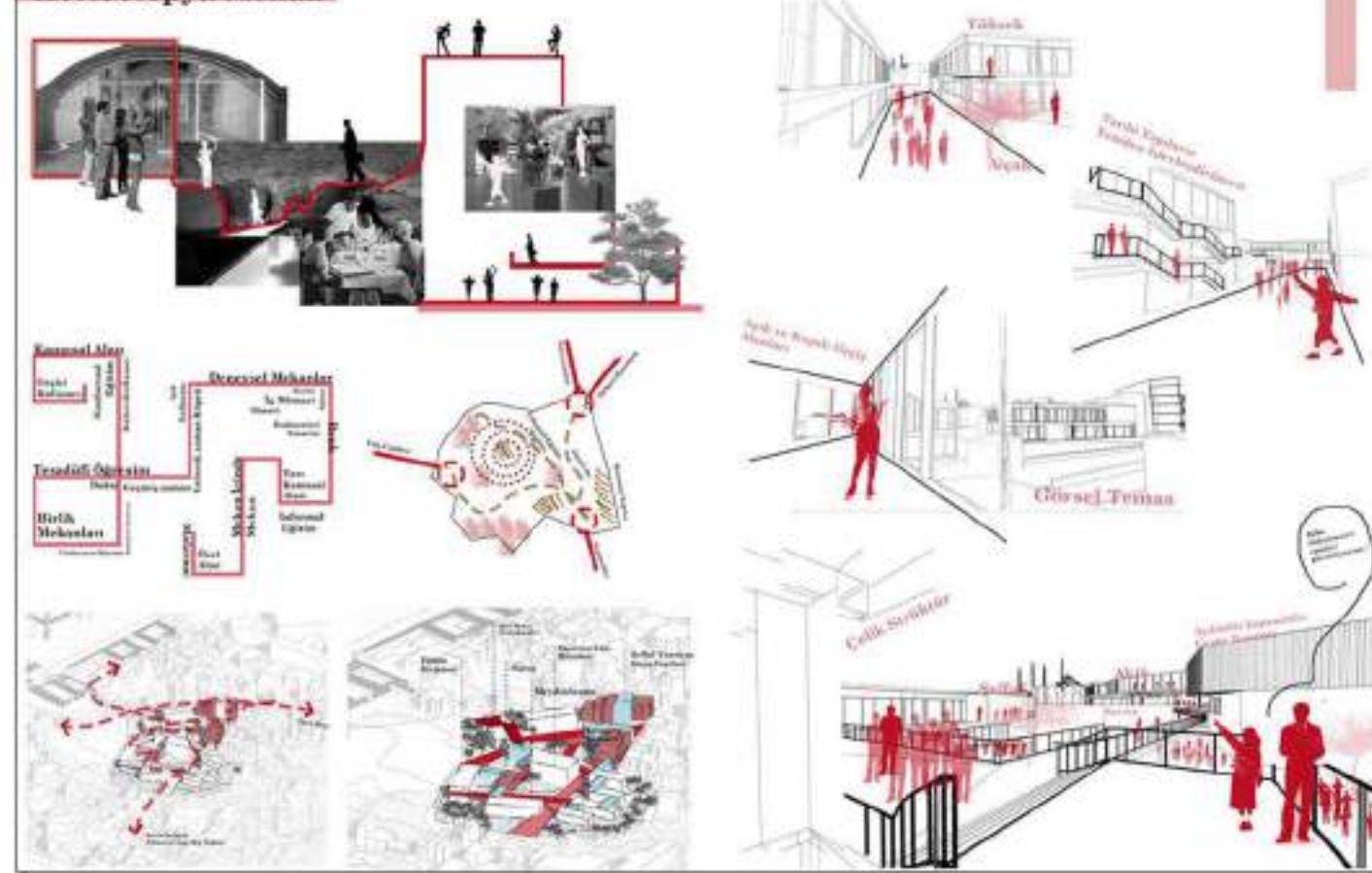
Semanur Kekeç



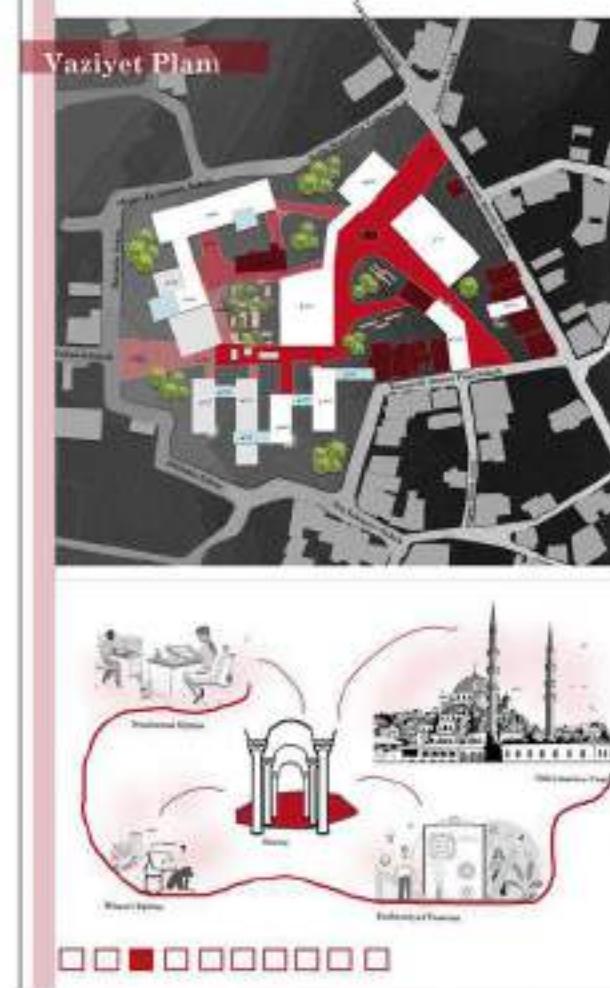
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Sude Ceylan

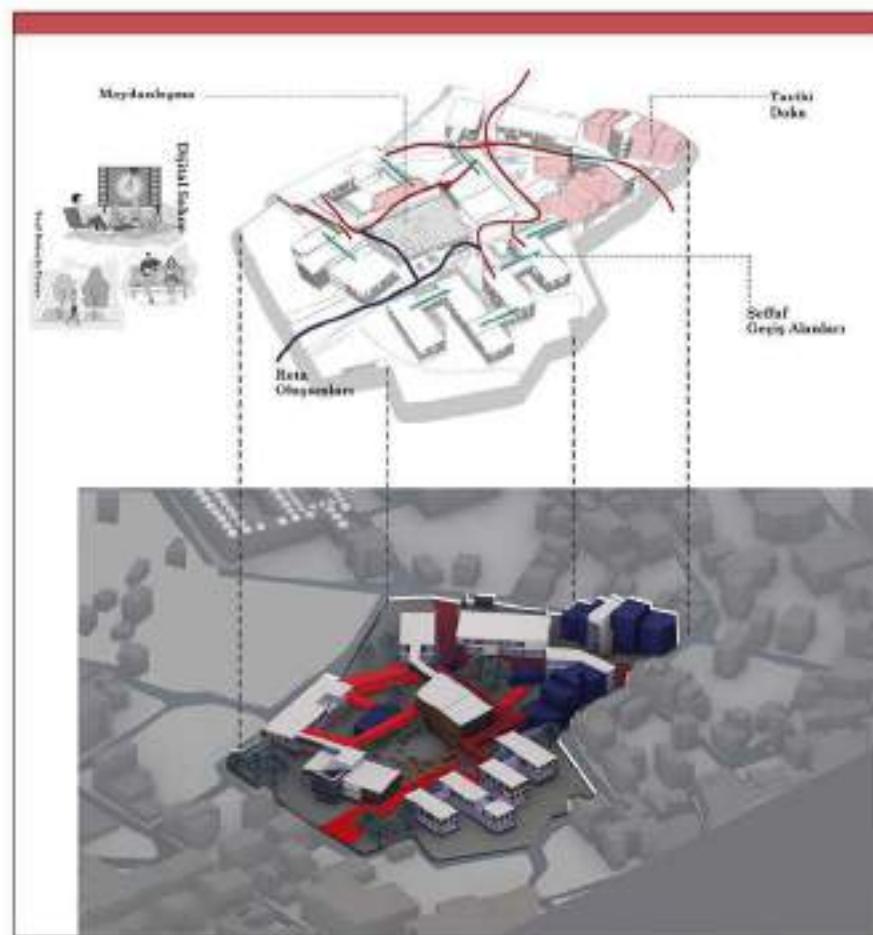
Heterotopya-Mekan



Vaziyet Plan



Sanat: sanat tarihi okulu
ajans ve resmi resmi tasarımları eğitimi
kültür merkezi, gül fuksiyası, müzeler
fikirler, teknoloji ve teknoloji merkezi
Fizikal ve görsel temaslar:
sosyal ve teknolojik temaslar, ajanslar
sanat ve kültür okulları, eğitim kurumları
tarihi dokuya teması, teknoloji projeler
kültür okulları, geliştirilen mekanları da
barındırır bir projeci.



Sude Ceylan

