

# Arhitectural concept Vorokhta HUB

Looking for Co-Investors



# Architectural concept Vorokhta SMART CITY - LOCATION

Vorokhta is an urban-type settlement located in Ukraine in the Carpathian Mountains and is part of Yaremche Municipality.

Historically, it is a tourist spa town and later was also turned into a ski resort with several ski-jumping ramps (Avanhard).

Population: 4,180 (2013 est.)[1]; due to a constant flow of tourists, its population almost year round is bigger.

Located on the height of 800 meters above sea level, it is known for its close ties to the Hutsuls - an ethno-cultural group of Ukrainians who live in the Carpathians, often regarded as a Hutsul capital.



Ukraine International Airlines

operates direct convenient flights to Geneva, Frankfurt, Paris, Toronto, New York, London, Tel Aviv. Expanding ties with Middle East, Russia and China.



Ukraine has the 13th largest

rail network in the world well connected to neighboring countries. Long-distance trains routes to Warsaw, Krakow, Moscow, Belgrade, Zagreb, Prague, Vienna, Sofia, Bratislava and other major European cities.



# Architectural concept Vorokhta SMART CITY - IDEA



The main objective of the project - transformation of Vorokhta City in innovative SMART CITY (village) and tourist center.

The main idea of the project "Vorokhta-HUB" - to create a new community center in the village of Vorokhta, which would be developed and linked the following areas:

Education: "Hutsul Business School" - IT education for youth, hospitable services training, design and others high-paid professions in future.

Sports: reconstruction of ski-jumps in Vorokhta and revival of lost sporting spirit; Ability to create new sport training places for professional sport teams.

Development of infrastructure for active tourism (rental bicycles and skis, new bicycle forest routes, bus parking for busses at least for 52 seats).

Development of local enterprise: creation of laboratory for food products, the procurement from local communities what enables the employment of local residents.

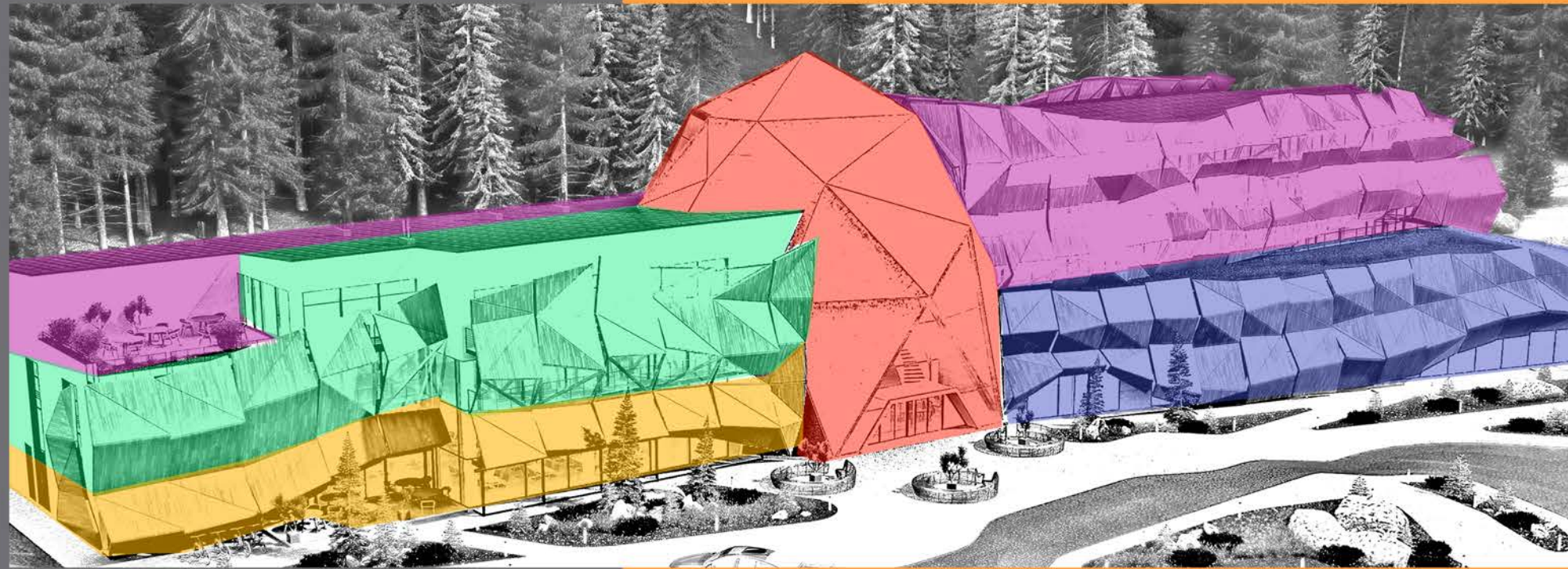
Health: private medical offices.

MICE: Opportunity of creating conferences for large and medium-sized companies. Creating a small area on mountain top with the panoramic view for "brainstorming" meetings.

Culture: to use the premises to watch movies create events and for other cultural purposes.

# Architectural concept Vorokhta SMART CITY - CONCEPT

## space planing

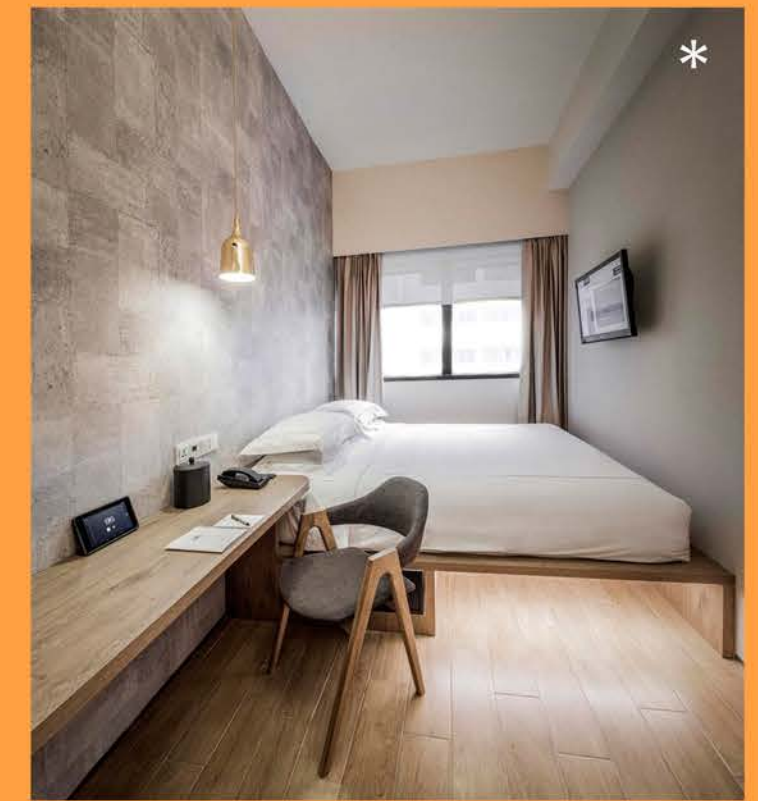


## legend

 residence for 156 people



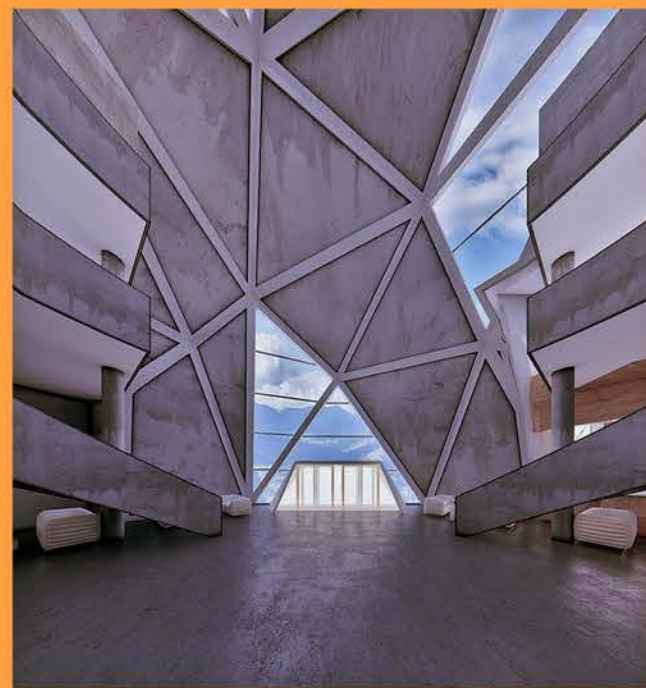
 restaurant and cafe



working space - conference rooms and lecture halls



main entry



sports and medical service unit



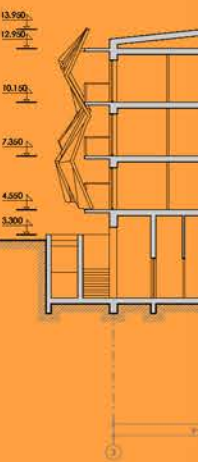
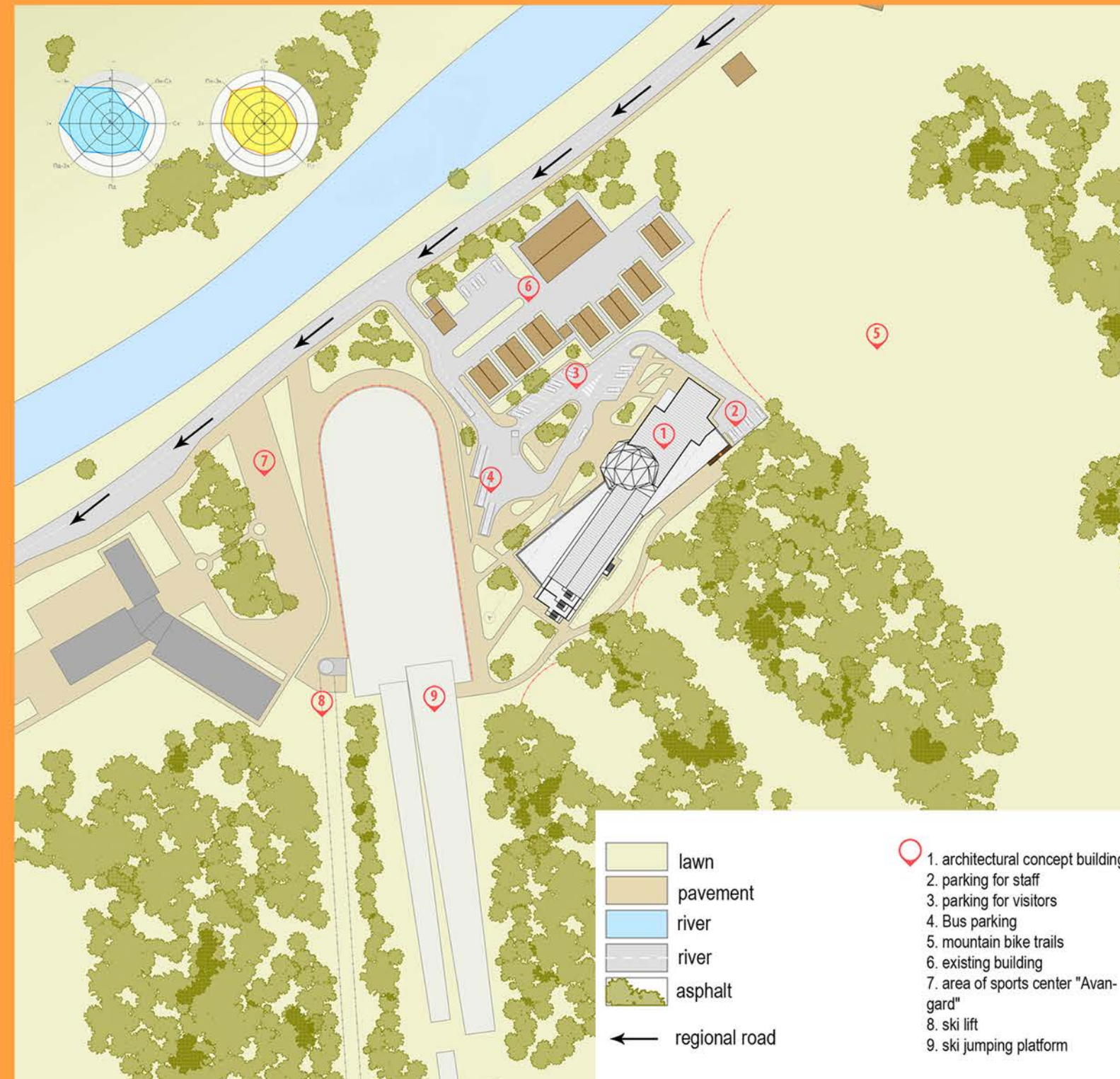
\* some images used from internet to show main idea of style of interior spaces

# Architectural concept Vorokhta SMART CITY - ARCHITECTURAL CONCEPT

Main facade of the building is oriented to the regional road and rear facade oriented to Carpathian forest Reserve. Dimensions of the object in the axes are  
91.00 m (length)  
36.90 m (width).  
Floors - 4-floors and basement,  
Floor height is 3.30 - 3.50 m.  
The total height of the building - 18,810 m.

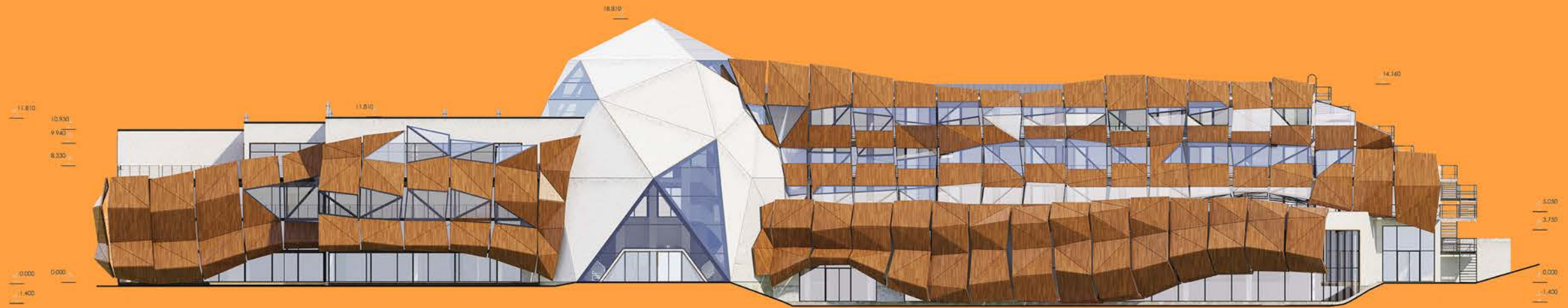


site plan

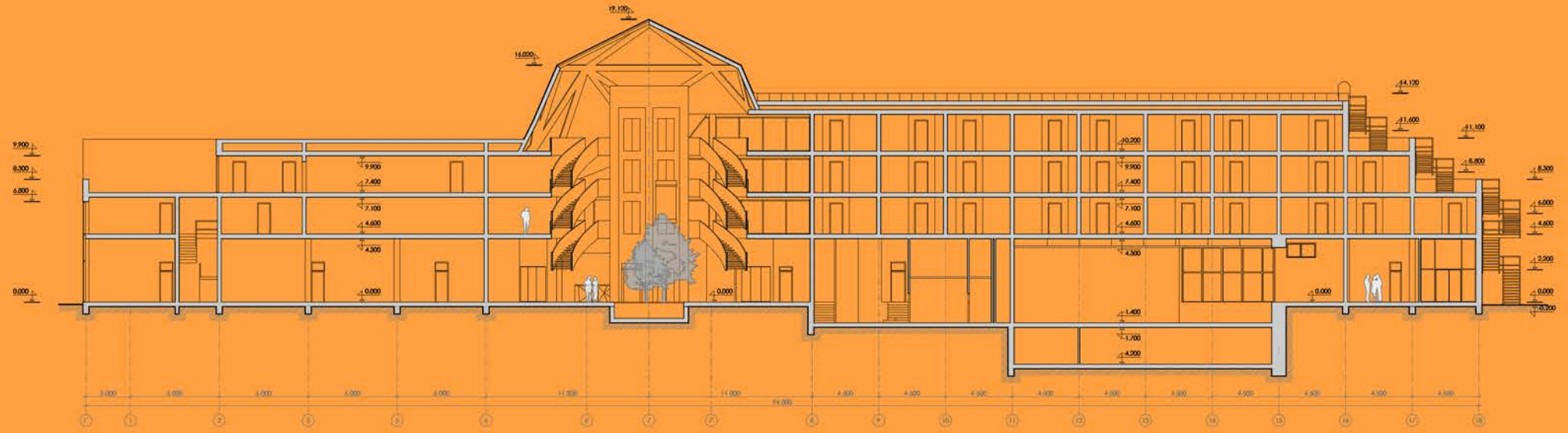
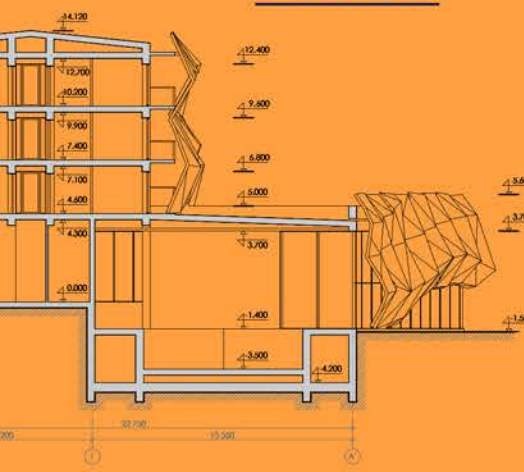




fasades



sections

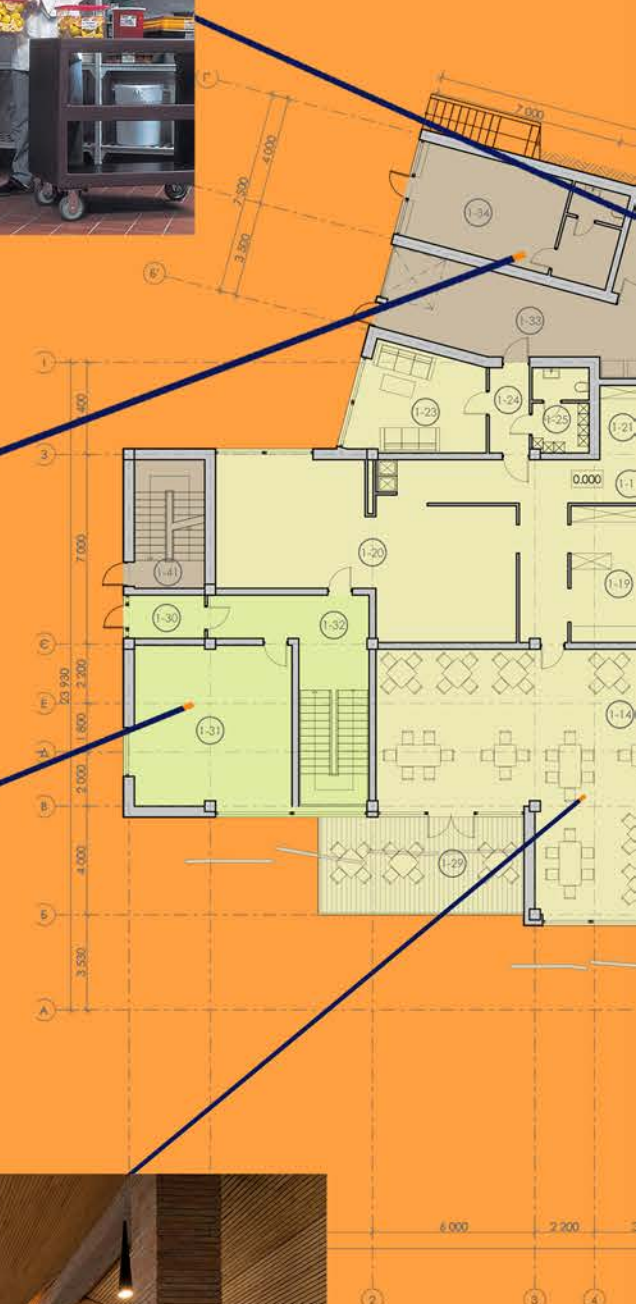


# Architectural concept Vorokhta SMART CITY - ARCHITECTURAL PLANNING

## Color legend

-  restaurant and food kort
-  food laboratory and storage
-  rooms for staff
-  entry area
-  sport centre
-  medical service

some images here are from internet to show main idea of style of interior spaces



# Floor plan - 1st floor



# Architectural concept Vorokhta SMART CITY - ARCHITECTURAL PLANNING

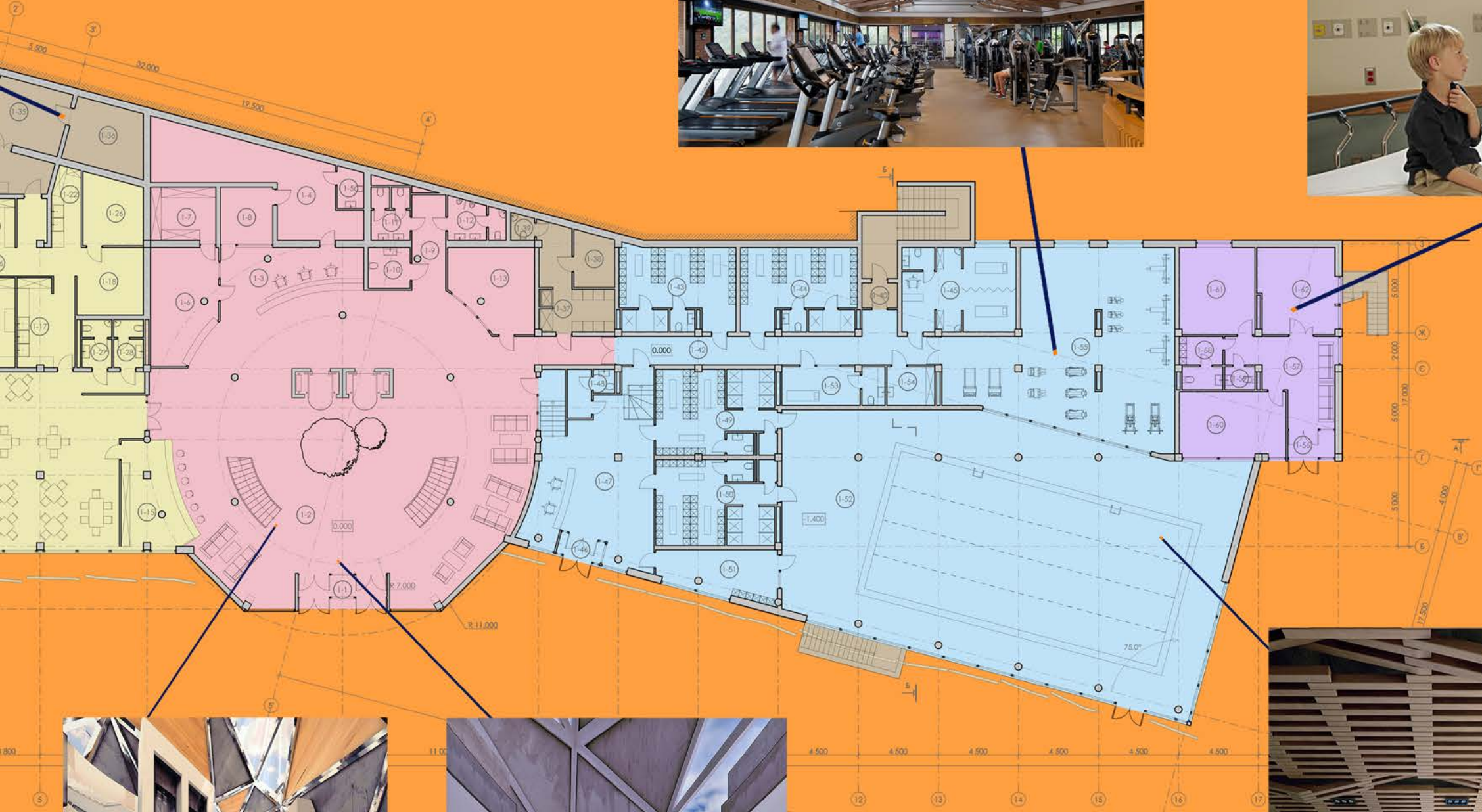
## Color legend

-  restaurant and food kort
-  food laboratory and storage
-  rooms for staff
-  entry area
-  sport centre
-  medical service

some images here are from internet to show main idea of style of interior spaces



# Floor plan - 1st floor

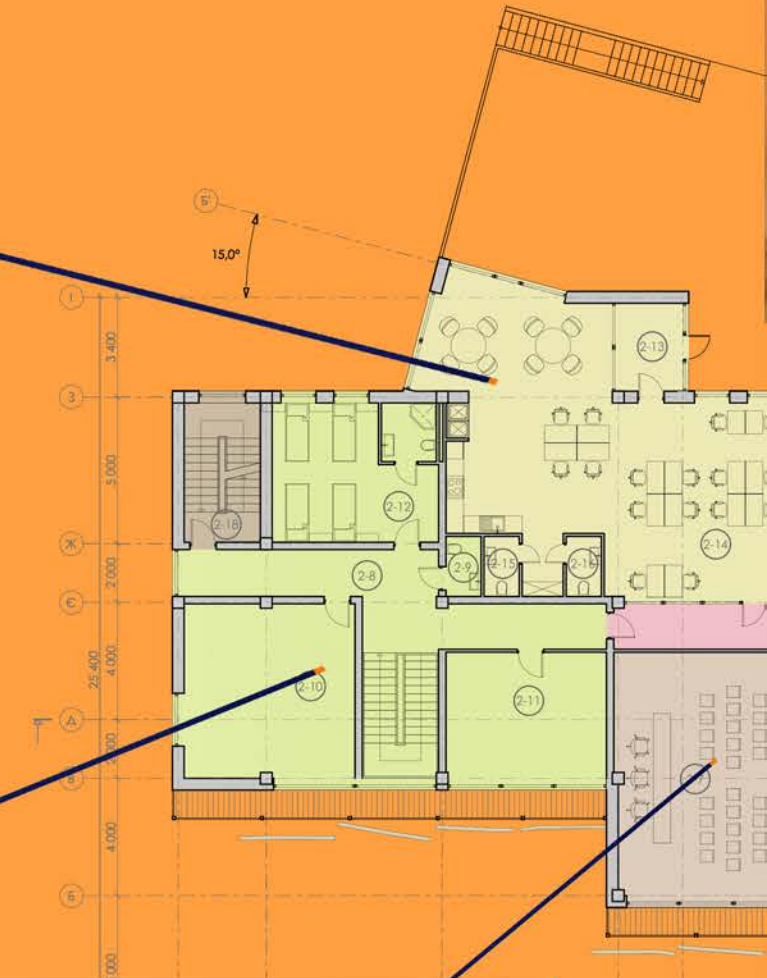


# Architectural concept Vorokhta SMART CITY - ARCHITECTURAL PLANNING

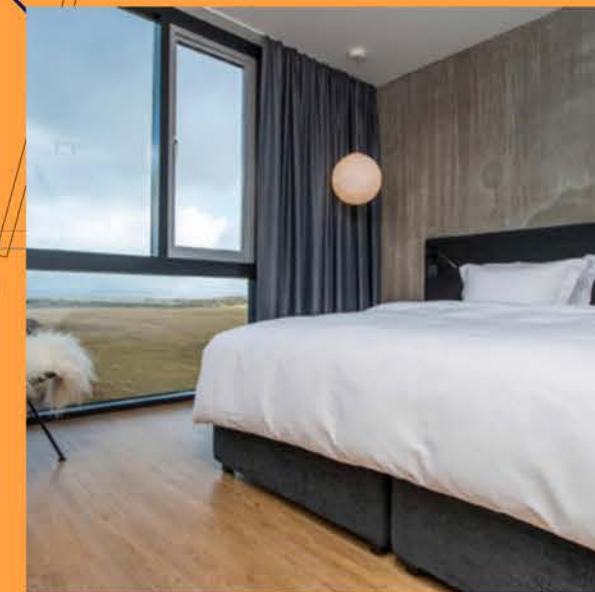
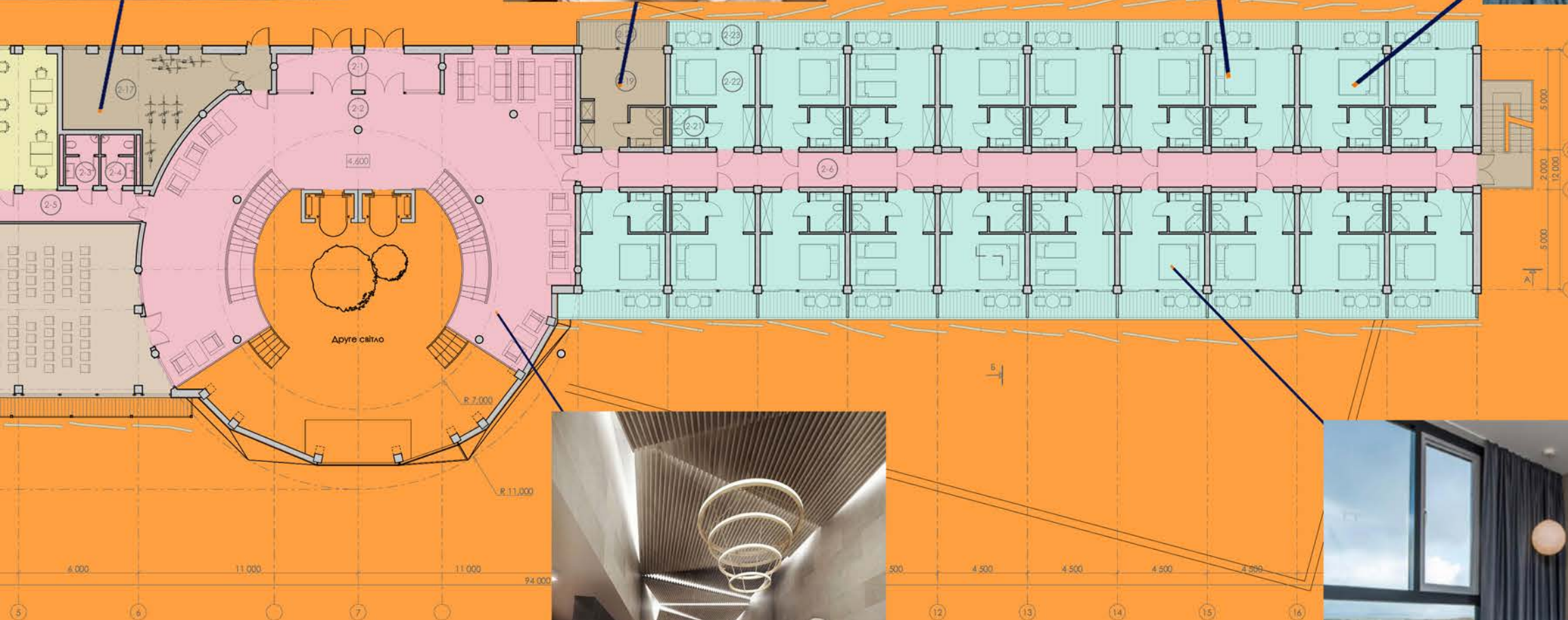
## Color legend

-  coworking space
-  conference hall
-  rooms for staff
-  entry area
-  residential zone
-  bicycle storage and room maid

some images here are from internet to show main idea of style of interior spaces



# Floor plan - second floor

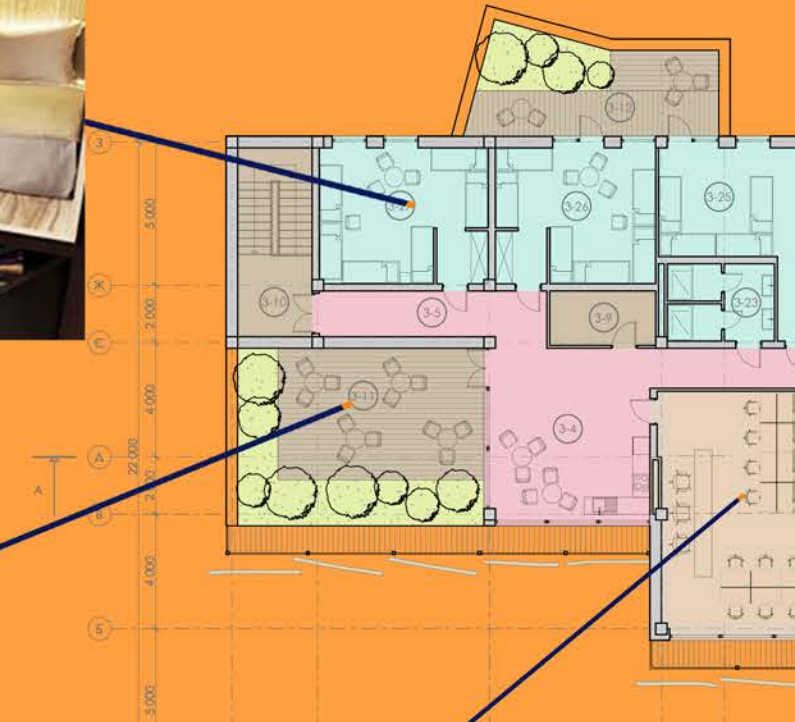


# Architectural concept Vorokhta SMART CITY - ARCHITECTURAL PLANNING

## Color legend

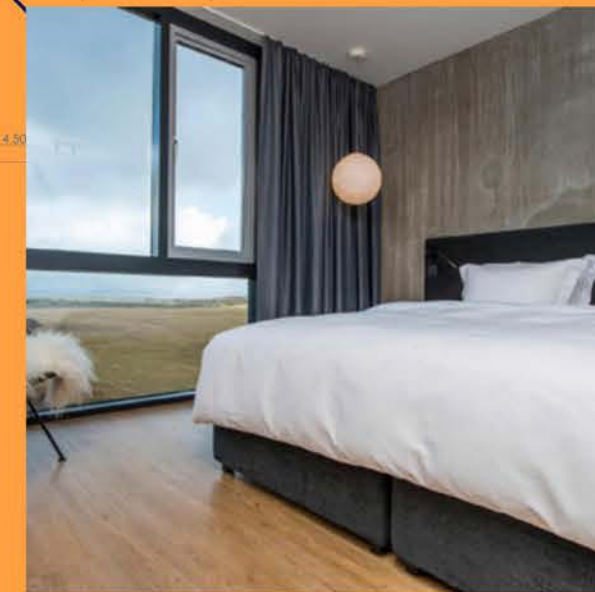
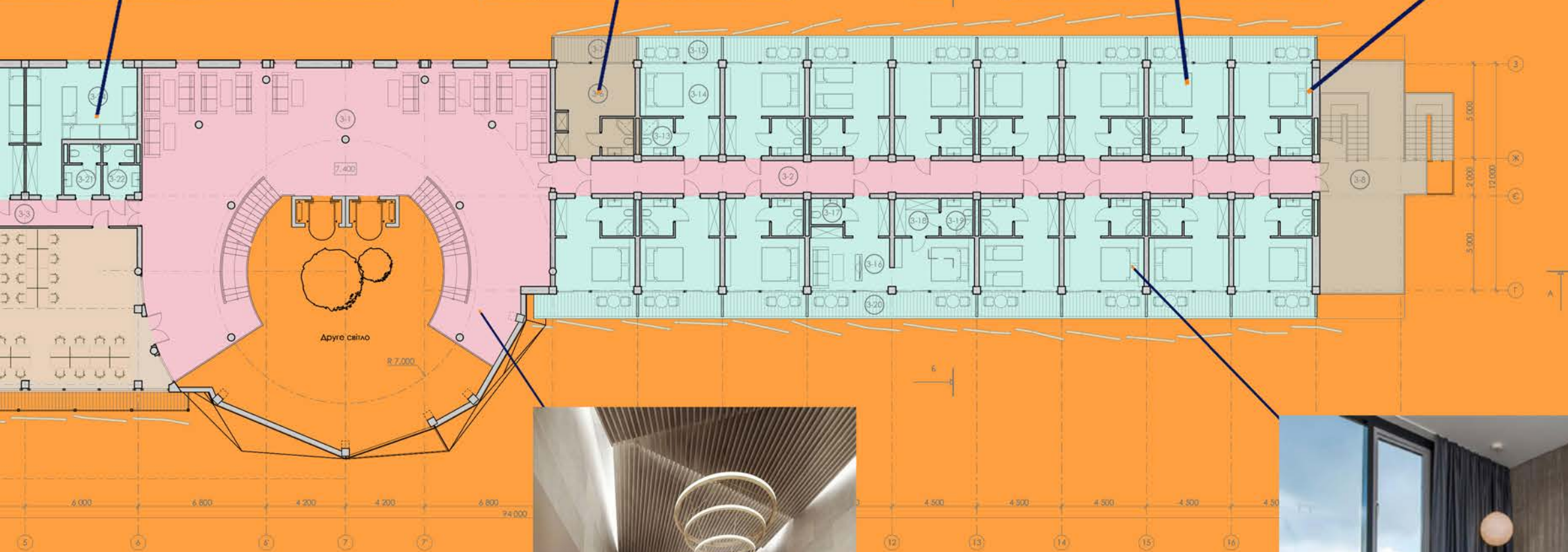
- lecture room
- outdoor terrace
- entry area
- residential zone
- room maid

some images here are from internet to show main idea of style of interior spaces





# Floor plan - third floor

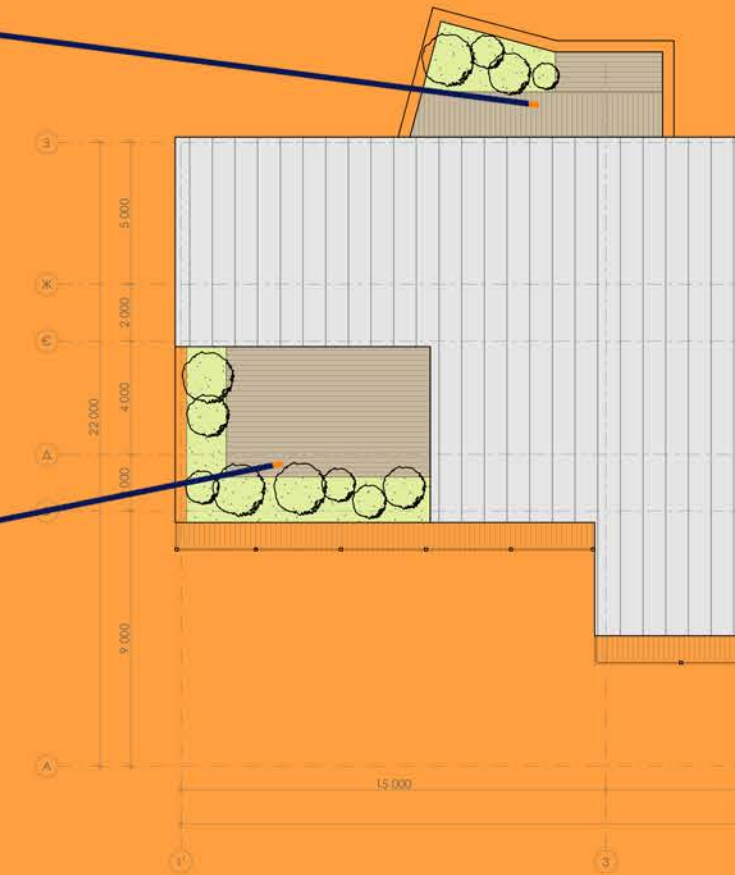


# Architectural concept Vorokhta SMART CITY - ARCHITECTURAL PLANNING

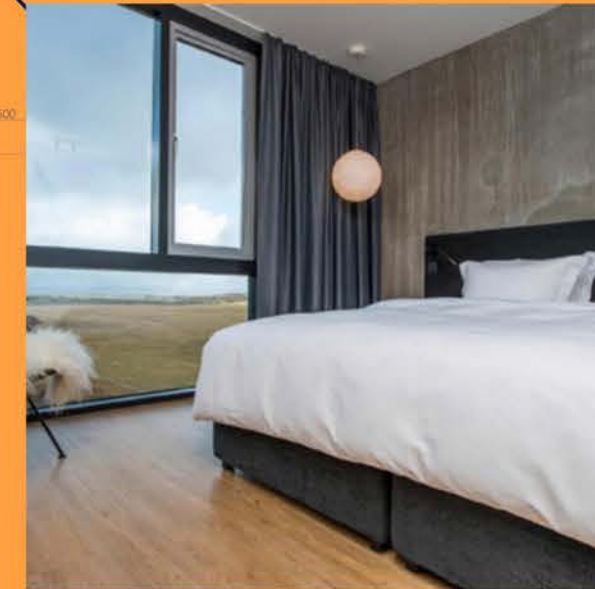
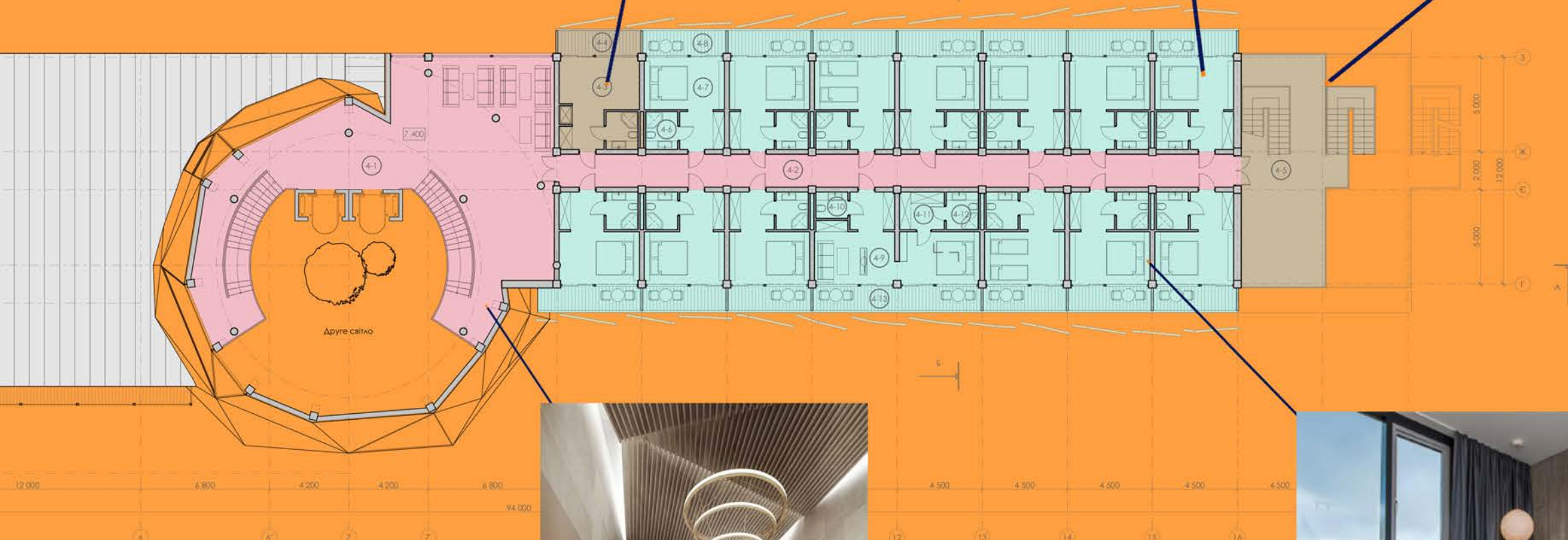
## Color legend

- lecture room
- outdoor terrace
- entry area
- residential zone
- room maid

some images here are from internet to show main idea of style of interior spaces



# Floor plan - fourth floor



# THANK YOU FOR YOUR TIME



<http://vorokhtahub.com/>



## Want to invest ? call:

Vision and concept: [Volodymyr Zakaliuzhnyi](#)

contacts: [+380936191795](tel:+380936191795)

[zakaliuzhnyi@yahoo.com](mailto:zakaliuzhnyi@yahoo.com)

Architectural concept and design idea :

Olena Chyslova, Andriy Todoriv

contacts:

Phone +380976963685

Email: [olena3d@gmail.com](mailto:olena3d@gmail.com)



<https://www.facebook.com/Vorokhta-HUB-933559916712725/>