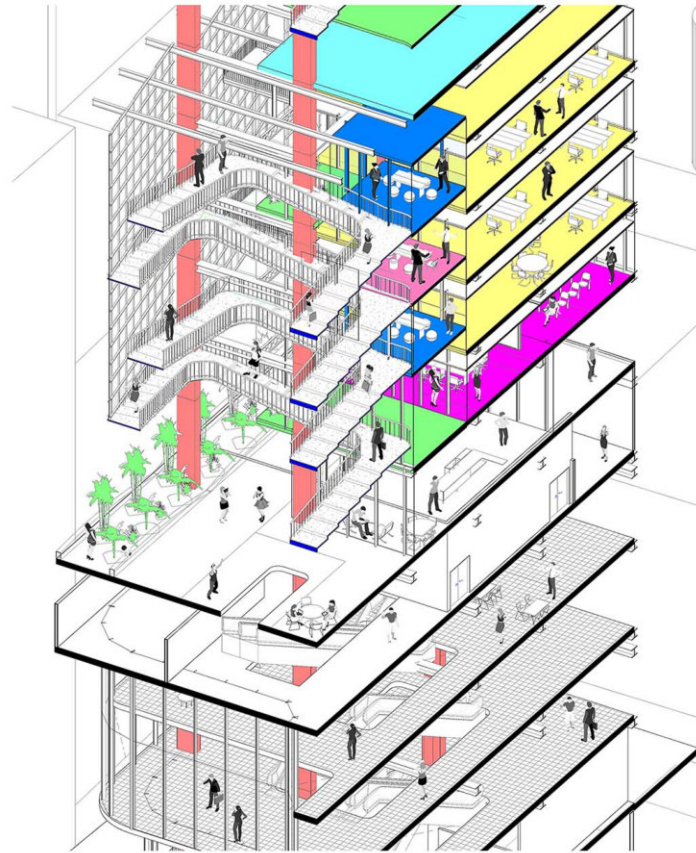


# PORTFOLIO



PEERASIT WUTTHICHAMNONG  
ARCHITECTURE 2016-2019



## PROFILE

- Mr.PEERASIT WUTTHICHAMNONG
- BIRTHDAY  
19/03/1996
- EDUCATION  
Bachelor of Architecture Kasetsart University
- INTERNSHIP  
ARCHITECT49 LIMITED
- SKILL  
Digital Architecture Drawing :AUTOCAD ,Photoshop  
Architecture Modeling : SketchUP,REVIT ,LUMION
- OTHER SKILL  
Architecture Photography
- CONTACT  
tel.088-0753721  
E-mail [peerasit.wutthichamnong@gmail.com](mailto:peerasit.wutthichamnong@gmail.com)

## CONTENT



Studio 3 Designe for Aging  
Aerobic Sport center



Studio 4 Urban  
New Pracha Ruam termtem Jai Housing



Studio 5 Thesis  
Integrated Wellbeing Office Bulding



Experimental



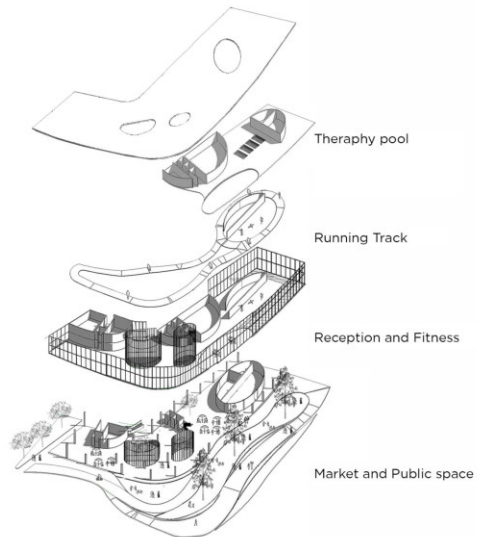
## DESIGN FOR AGING+

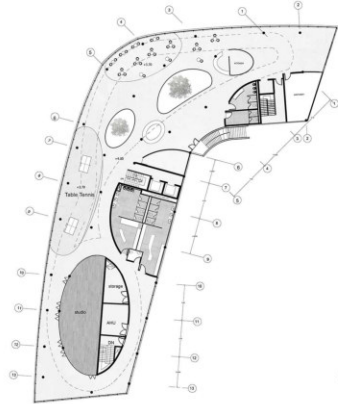
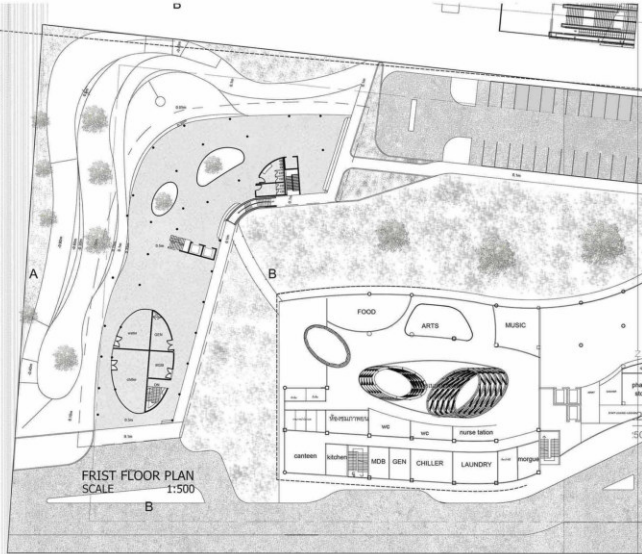
## AEROBIC SPORT CENTER

From phase is elderly hospital i want to create the gathering space for elderly and everyone. I use aerobic activities in phase II because it suitable for elderly.

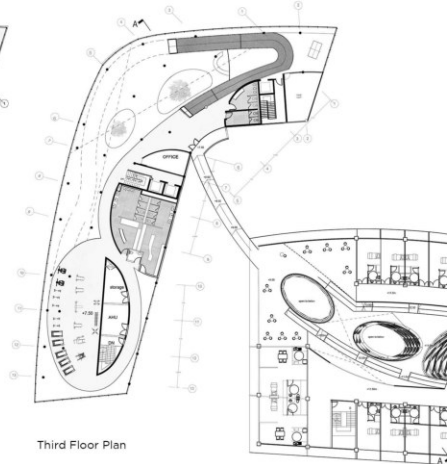
### **Sustainable design**

"The community benefits First floor is public space for market and place to rest for people in the community"

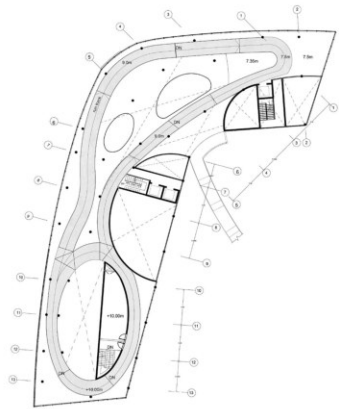




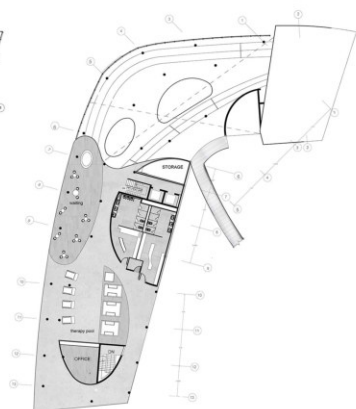
Second Floor Plan



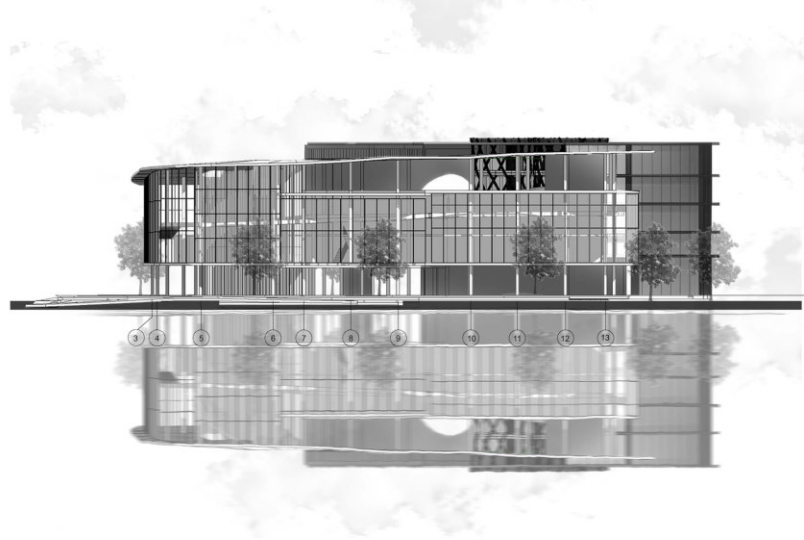
Third Floor Plan



Running Track Plan



Fourth Floor Plan





Running Track



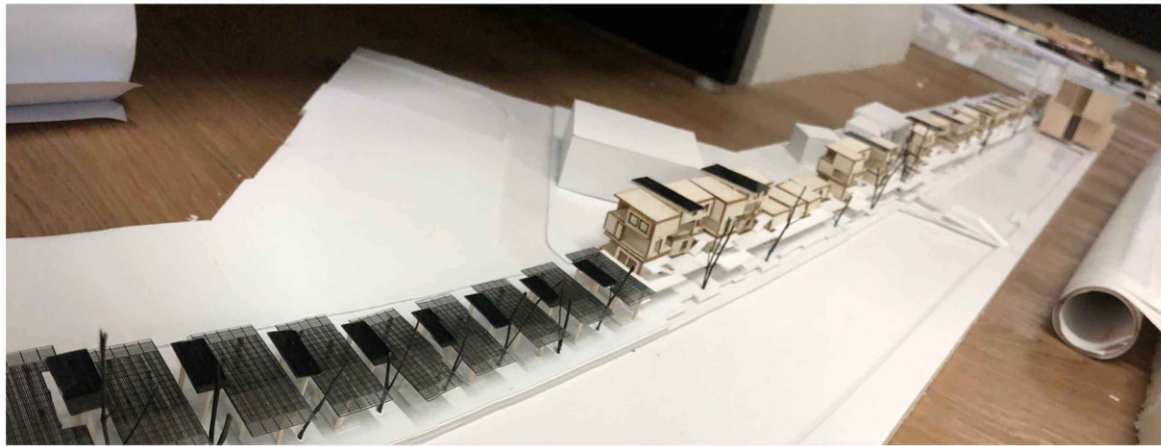
FOURTH FLOOR PLAN  
13.00  
Running Track 10.00  
THIRD FLOOR PLAN 7.50  
SECOND FLOOR PLAN 4.00  
FIRST FLOOR PLAN

SECTION  
SCALE 1:250



## NEW PRACHA RUAM TERMTEM JAI HOUSING

Improvement project Pracha Ruam Jai  
community along the Prem Prachakorn Canal  
from the expropriation to build a dam



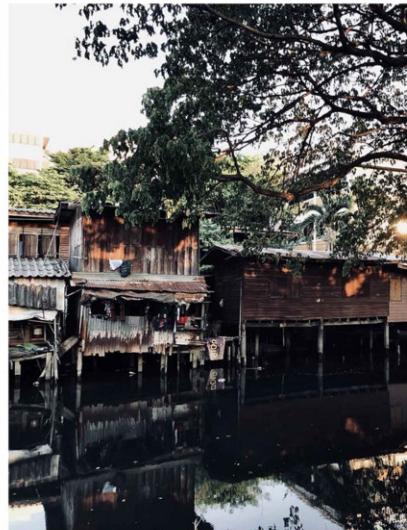




#### ISSUE

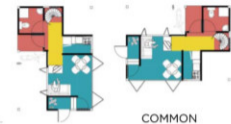
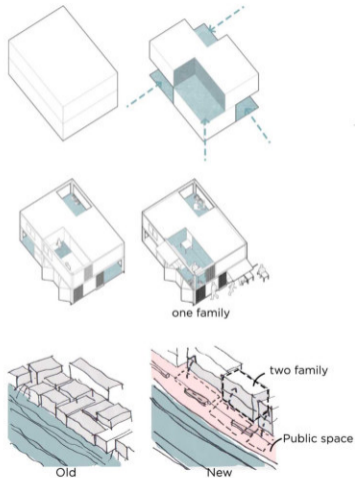
**-Community**  
land of Pracha Ruam Jai  
Community along the car  
expropriation by the gov.  
for make a dam.

**-Market**  
The government  
Land expropriation.

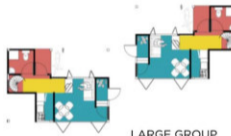


# PLANNING HOUSING CONCEPT

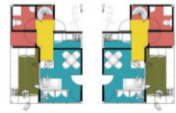
COMPACT AND FLEXIBLE



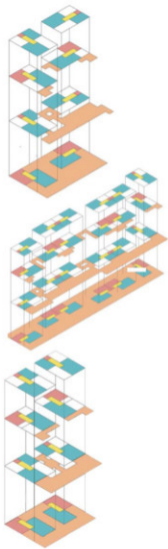
COMMON



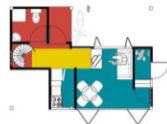
LARGE GROUP



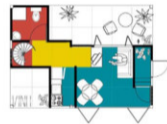
ALLEY UNIT



# TYPICAL PLAN



LV1-NORMOL TYPE



LV1-TERRACE TYPE



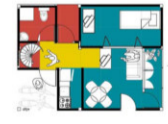
LV1-ONE BED FOR ELDERLY +  
MOTORCYCLE SPACE



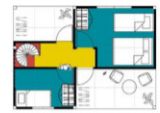
LV1-COMERCIAL



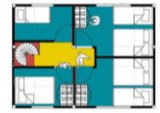
LV1-COMERCIAL



LV1-ONE BED FOR ELDERLY +  
MOTORCYCLE SPACE



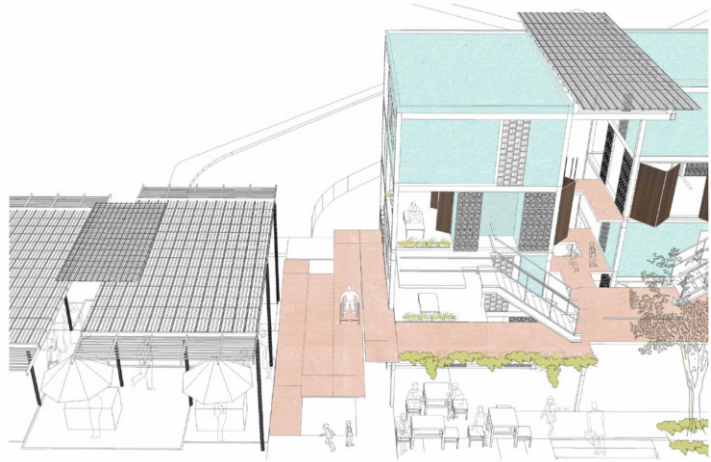
LV2-TWO BED ROOM+TERRACE

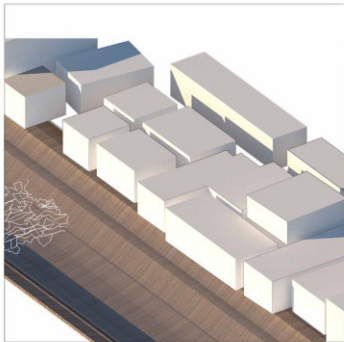


LV2-FOUR BED ROOM



LV2-TWO BED ROOM +  
ROOM FOR RENT





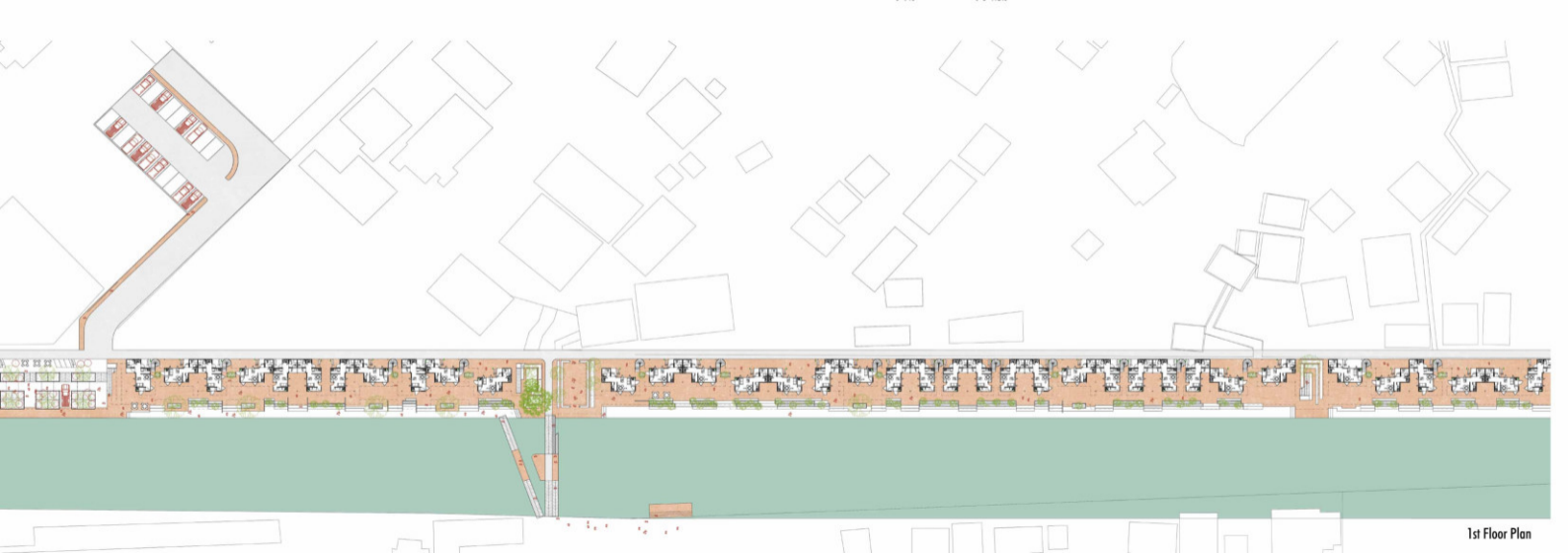
This project is to design new housing by keep the cultural representation this Community, social, place, relations, neighbors, element, disorder of community but improve the quality of life, more space for kids to play, more space to talk and meet each other, planing for varies of living and diferent, commercial, rental, numbers of family, the outsider, public, but still privacy

CIRCULATION ALONG CANEL

SKY WALK

BICYCLE CIRCULATION





1st Floor Plan

# INTEGRATED WELLBEING OFFICE BUILDING

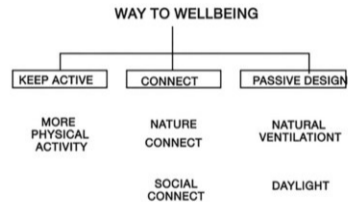
"Office building to prevent disease caused by behavior and environment"

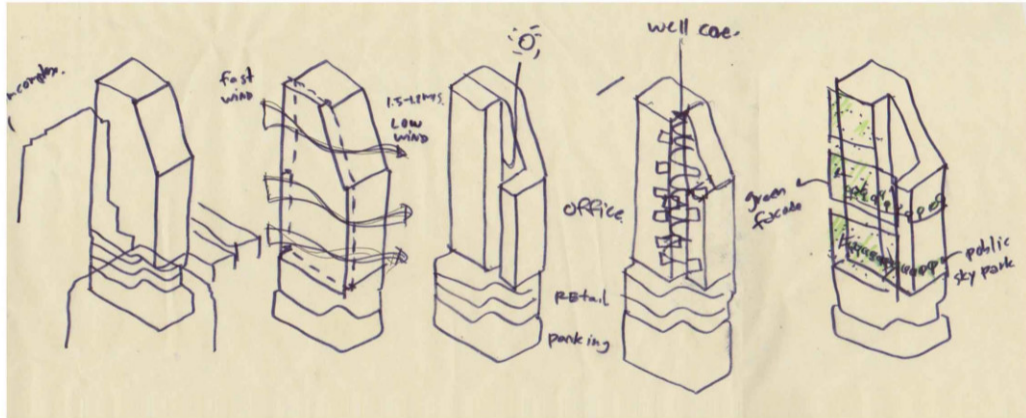
The project is to design the office building to promote the health of the building user (WELL BUILDING). The architecture will help adjust the behavior of office workers and create an appropriate environment for health rehabilitation to reduce the occurrence of diseases caused by behavior and environment.



In order to understand the various diseases that cause the disease  
 And how to fix with space and environment  
 Therefore analyzing the relationship between  
 Diseases that can occur with office building users and causes of disease by dividing into diseases that are caused by behavior and diseases that are caused by the environment.

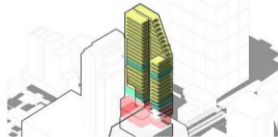
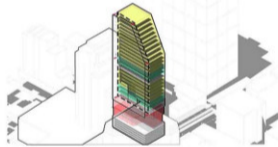
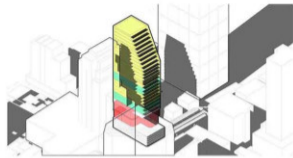
The way to create WELLBEING can be concluded that  
 1) It helps to increase the behavior of people in the daily activities.  
 2) Connecting with people and accessing green areas That helps prevent disease SBS and connecting with the eyes of the green area help prevent CVS  
 3) Passive design concept provides sufficient natural light And there is space for ventilation according to the fair National help prevent SBS disease





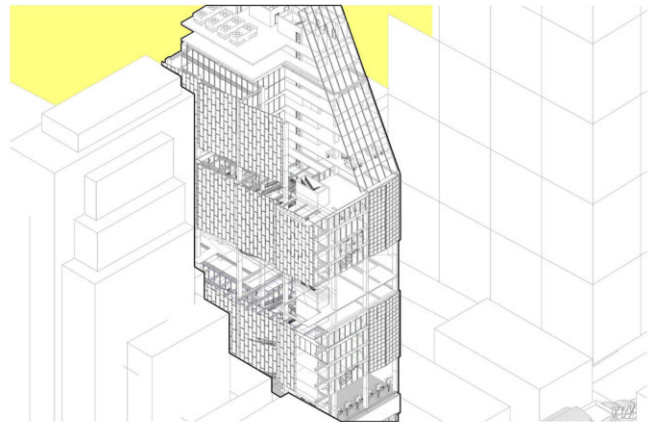
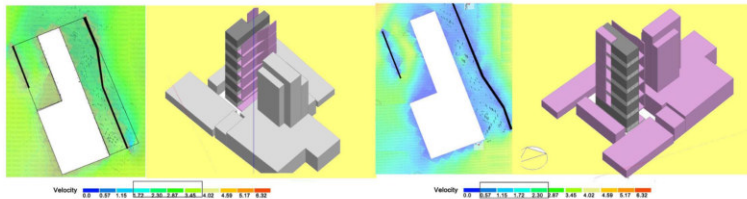
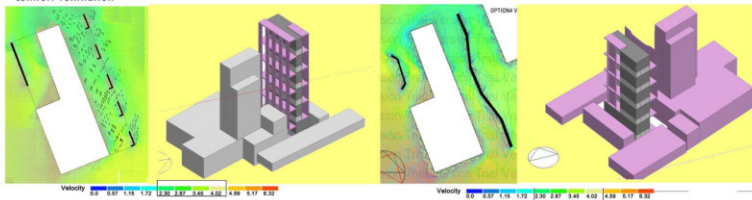
## INTEGRATED WELLBEING CORE

"Wellbeing Core" is the idea of creating a core of buildings that are areas of activities that help to restore physical health, prevent various diseases, and create a better environment and suitable for working in an office building where the area originated from the relationship between disease education and how to prevent diseases that occur in the office and relationship of working conditions and disease prevention. Until the creation of wellbeing to develop in the wellbeing core.

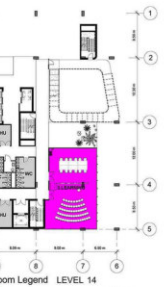
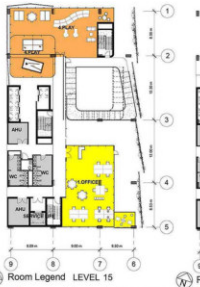
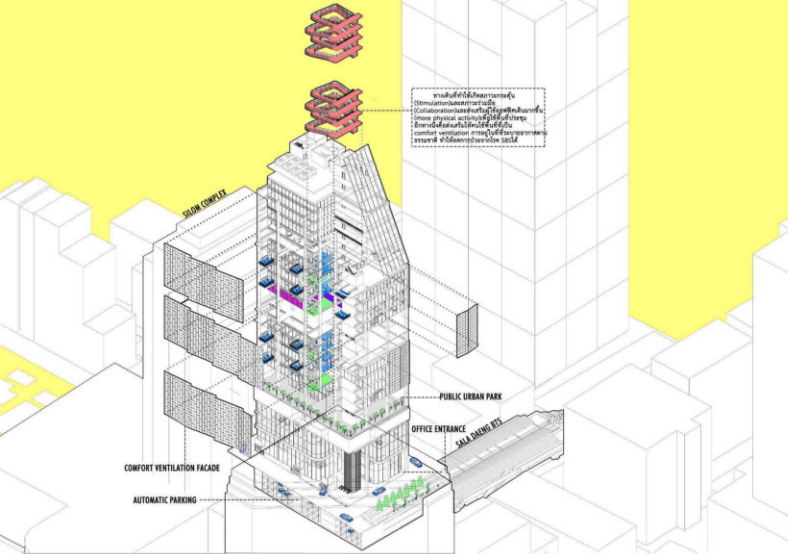


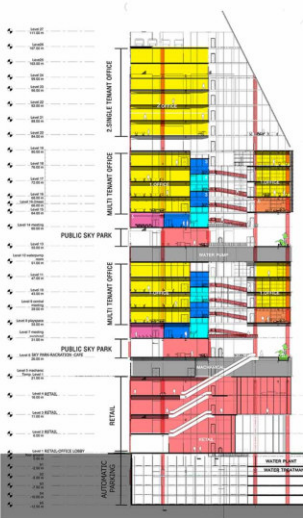
# FAÇADE SOLUTION

Use Computational fluid dynamics program to simulation wind verocity through wind tunnel for comfort ventilation









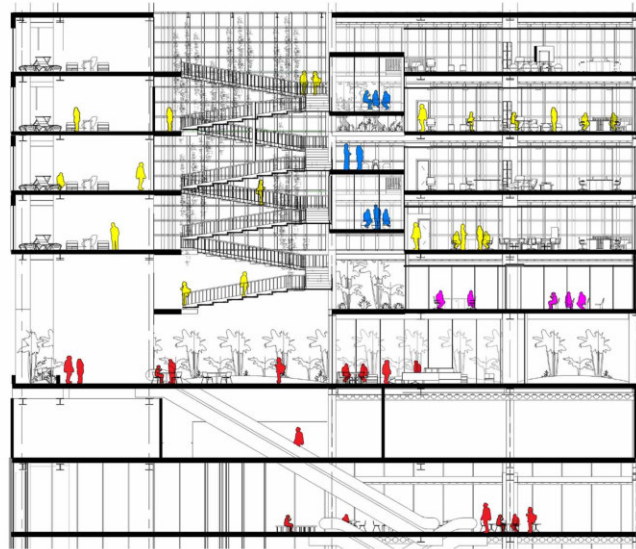
- 1. Office Space Multi Tenant  
พื้นที่เช่าสำนักงานผู้เช่าหลายคน
- 2. Office Space Single Tenant  
พื้นที่เช่าสำนักงานผู้เช่าคนเดียว
- 3. Collaboration  
พื้นที่การทำงานร่วมกัน
- 4. Outdoor-Collabolation  
พื้นที่การทำงานร่วมกันกลางแจ้ง
- 5. Learning  
พื้นที่การเรียนรู้และแลกเปลี่ยนความรู้
- 6. Play  
พื้นที่เล่นสำหรับเด็ก

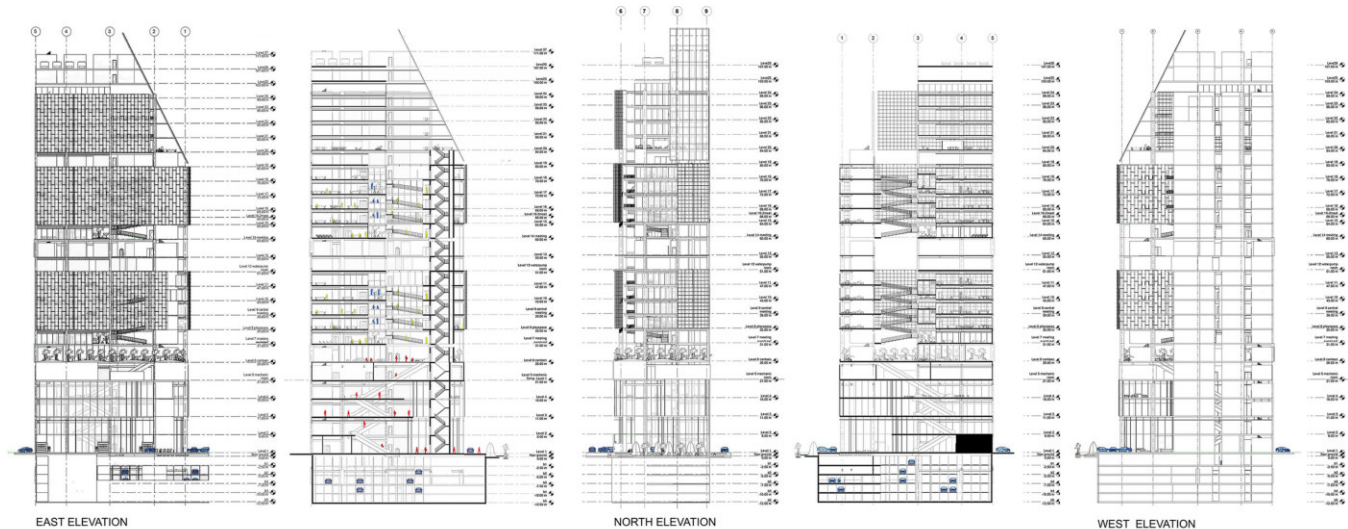
สวนคาเฟ่สาธารณะคนนอก  
สามารถเข้ามาใช้ได้

BTS SALA DAENG



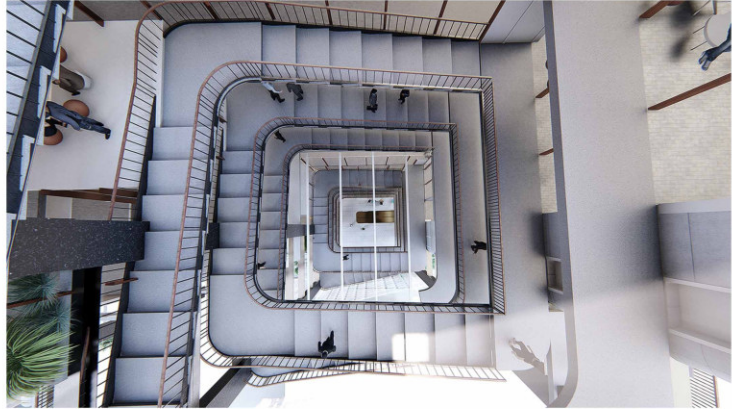
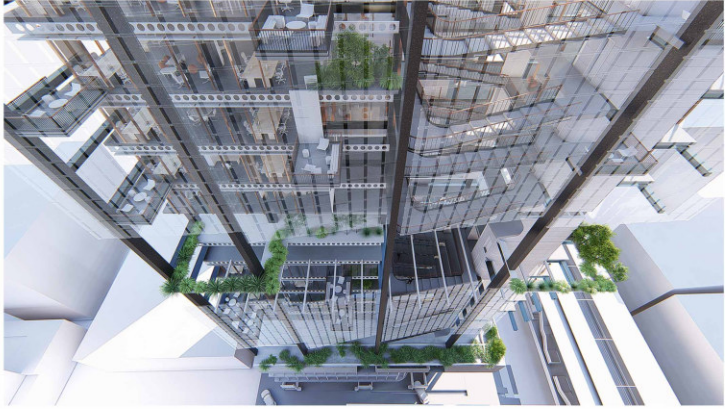
- User Legend
- Office Employee
  - Office Employee-Collaboration user
  - Office Employee-Learning space user
  - Public User

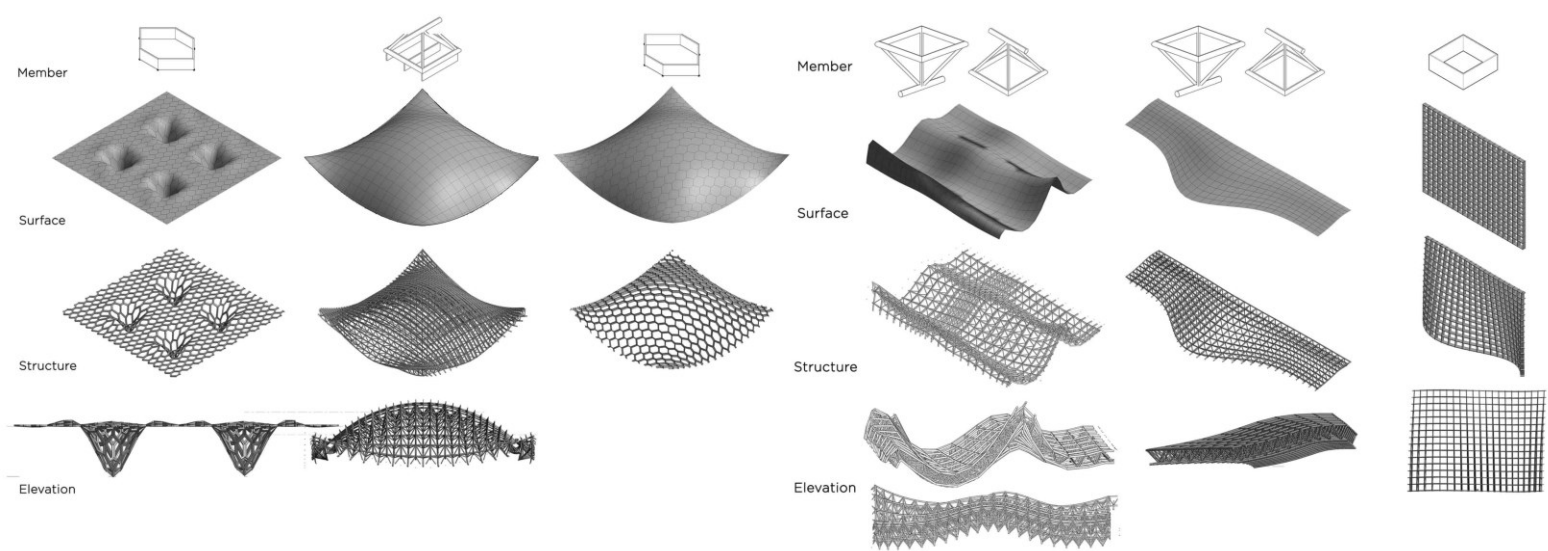


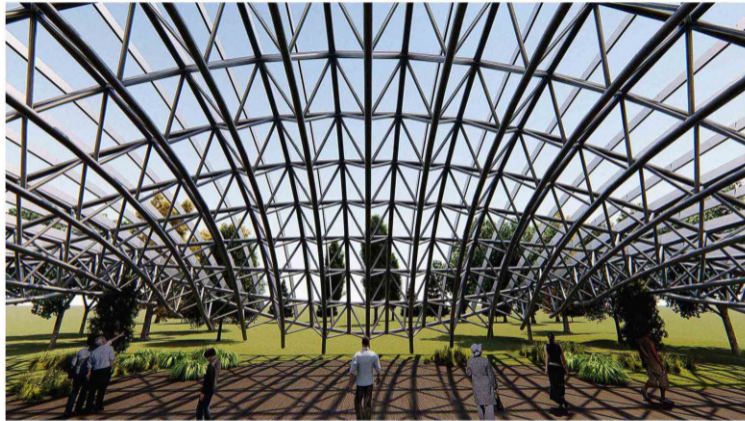




Creating an environment with a green area  
The office area will be able to see the green area. Having a tree in the building can help to be a shelter for the computer vision Syndrome.







PORTFOLIO-PEERASIT WUTTHICHAMNONG  
AEROBIC SPORT CENTER  
NEW PRACHA RUAM TERMTEM JAI HOUSING  
XYZ HOTEL  
ASA VOLUNTEER CAMP  
INTEGRATED WELLBEING OFFICE BUILDING  
EXPERIMENTAL

