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Knowledge for better Cities

国际青年规划师工作坊

International Young Planners Workshop

Shenzen, 2014

Xiangmi Lake Area Revitalization

SAY XIANGMI AREA THAT'S A STORY

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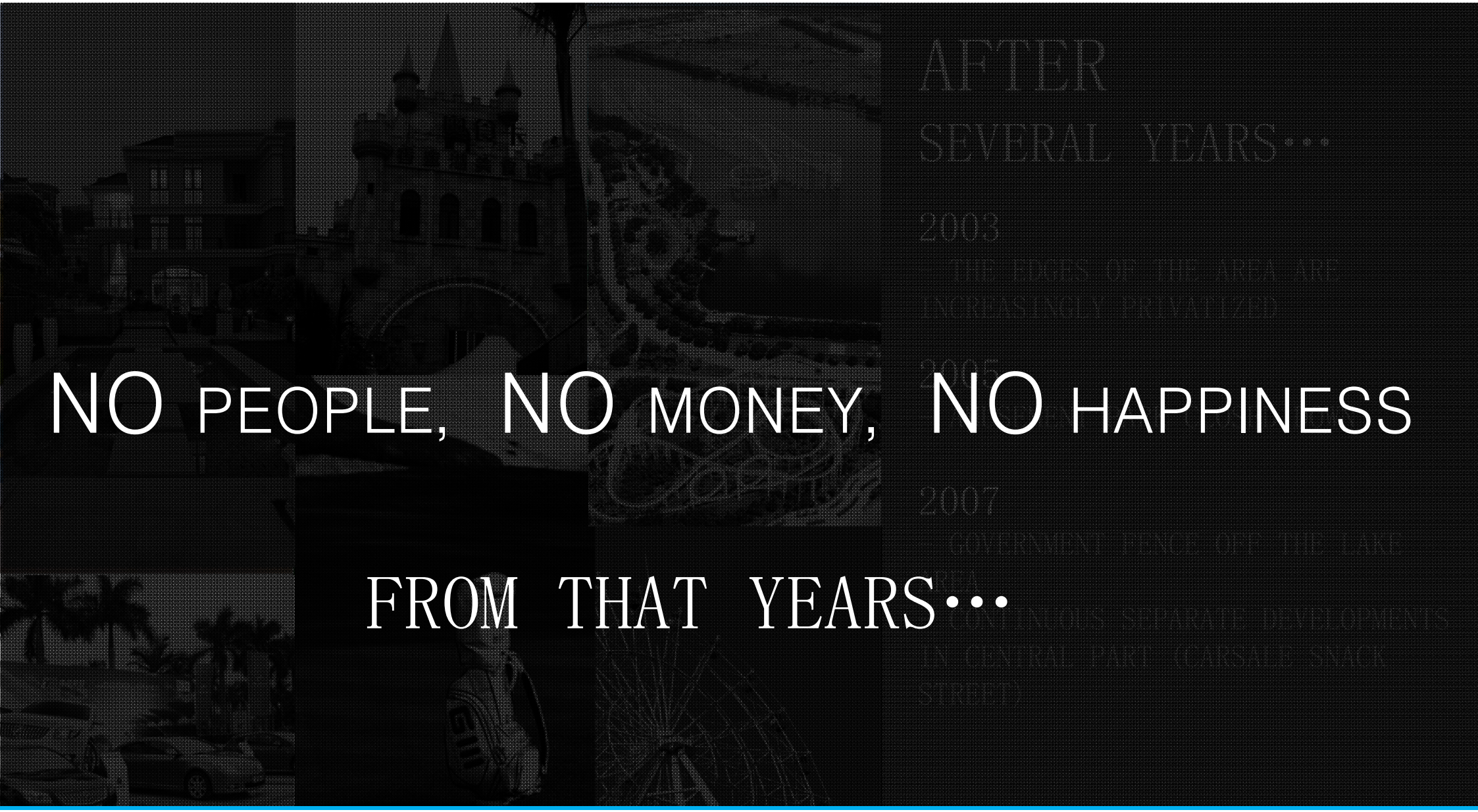
Shenzen, 2019

Xiangmi X-Dimensional City Revitalization

PEOPLE MONEY HAPPINESS
1976 XIANGMI LAKE CONSTRUCTION
1982 XIANGMI LAKE VILLAGE
2000 LUXURY VILLA
1990 WATER PARK
2007 FOOD STREET & CAR SALES
1997 SHENZHEN GOLF CLUB
1985 AMUSEMENT PARK


AFTER
SEVERAL YEARS…
2003
2007
NO PEOPLE, NO MONEY, NO HAPPINESS
FROM THAT YEARS…

PEOPLE FEEL:

OPEN SPACES HAVE BECOME PRIVATE…
FAMILY PARK DISAPPERED…

NATURE FEEL:

MORE DEVELOPMENT…
LOTS OF POLLUTION…

CITY FEEL:

OUT OF CONFIDENCE…
OUT OF LAND VALUE…
OUT OF CITY VITALITY…
OUT OF POPULARITY…

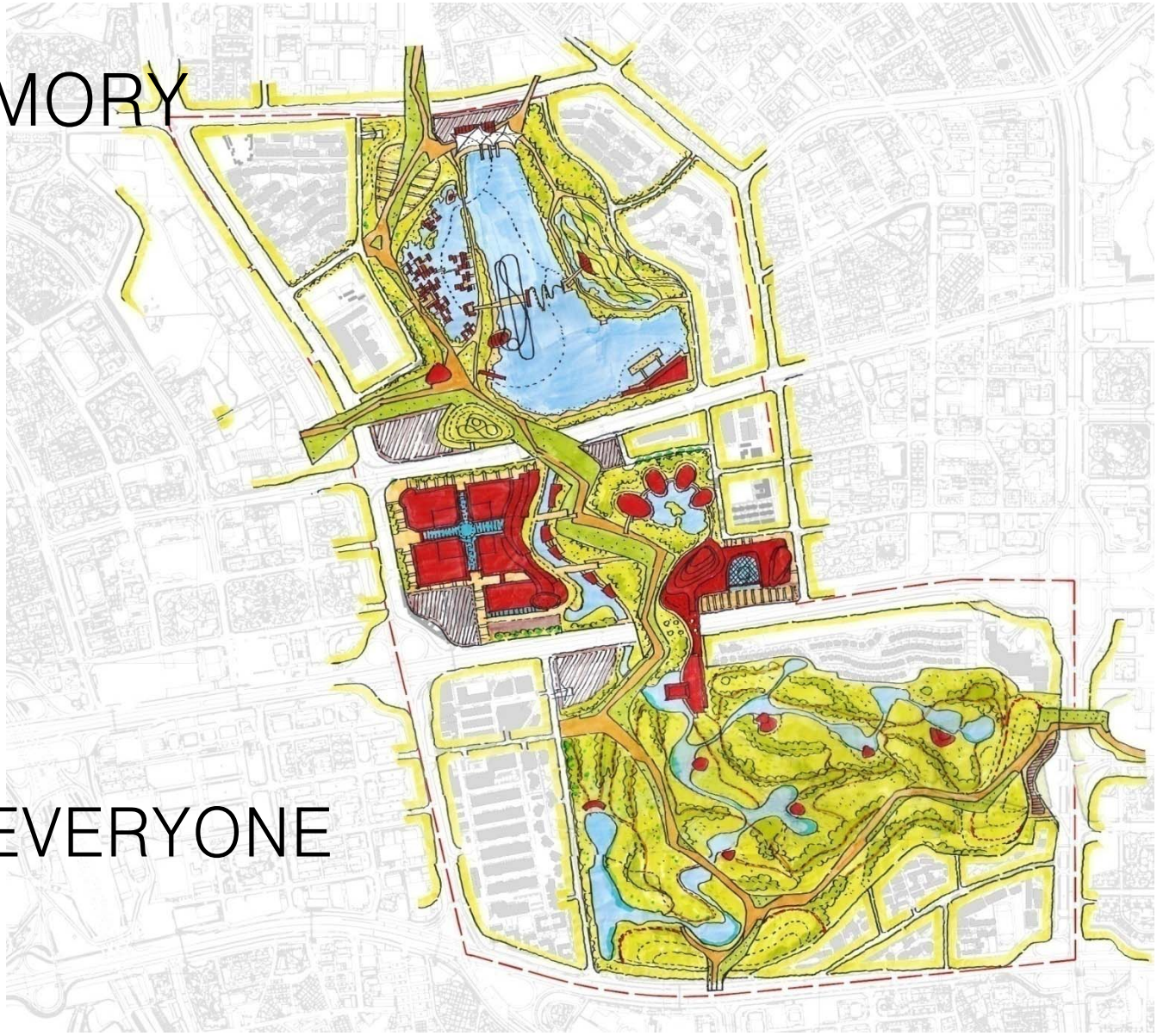
WHAT SHOULD WE DO ?

WRE HAVE ONE DREAM

RETURN

2014. 06. 27

RETURN · MEMORY

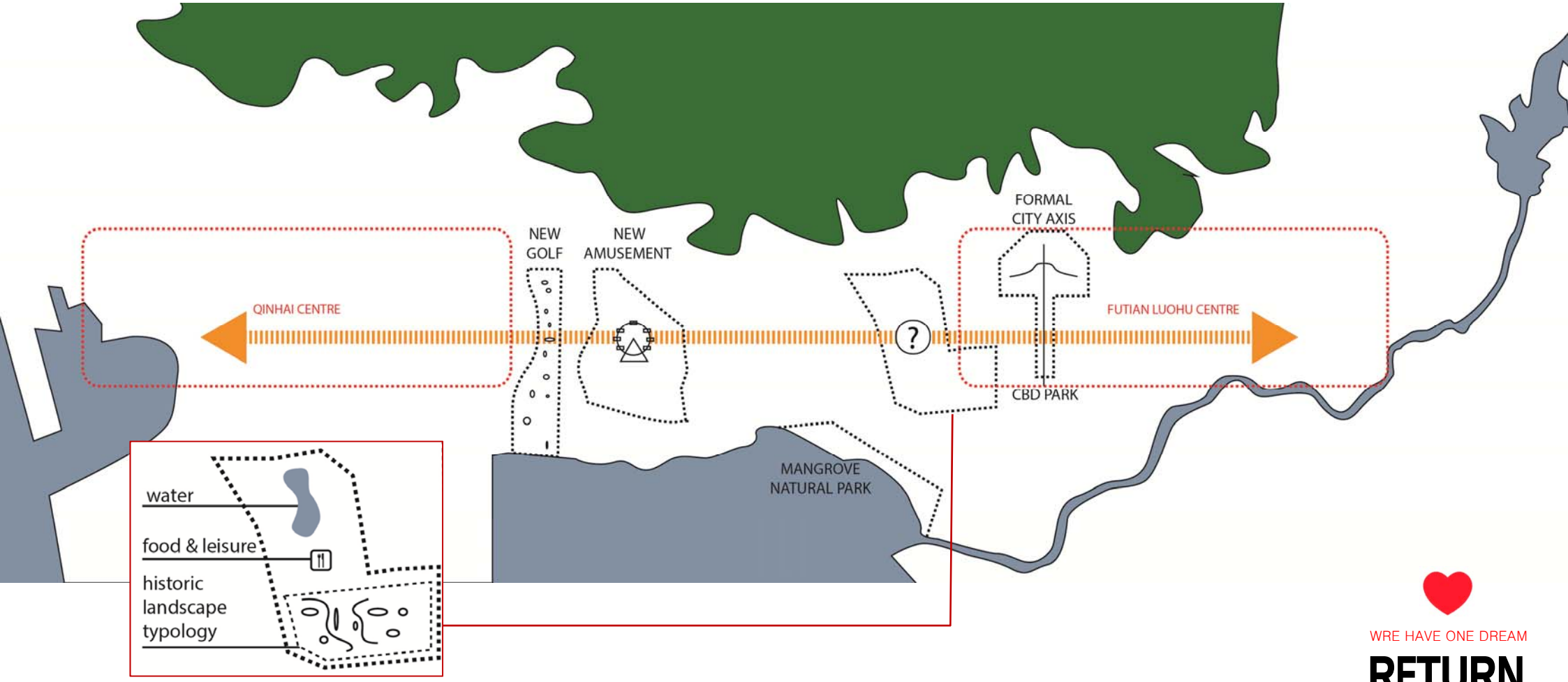


A PARK FOR EVERYONE

WRE HAVE ONE DREAM

RETURN

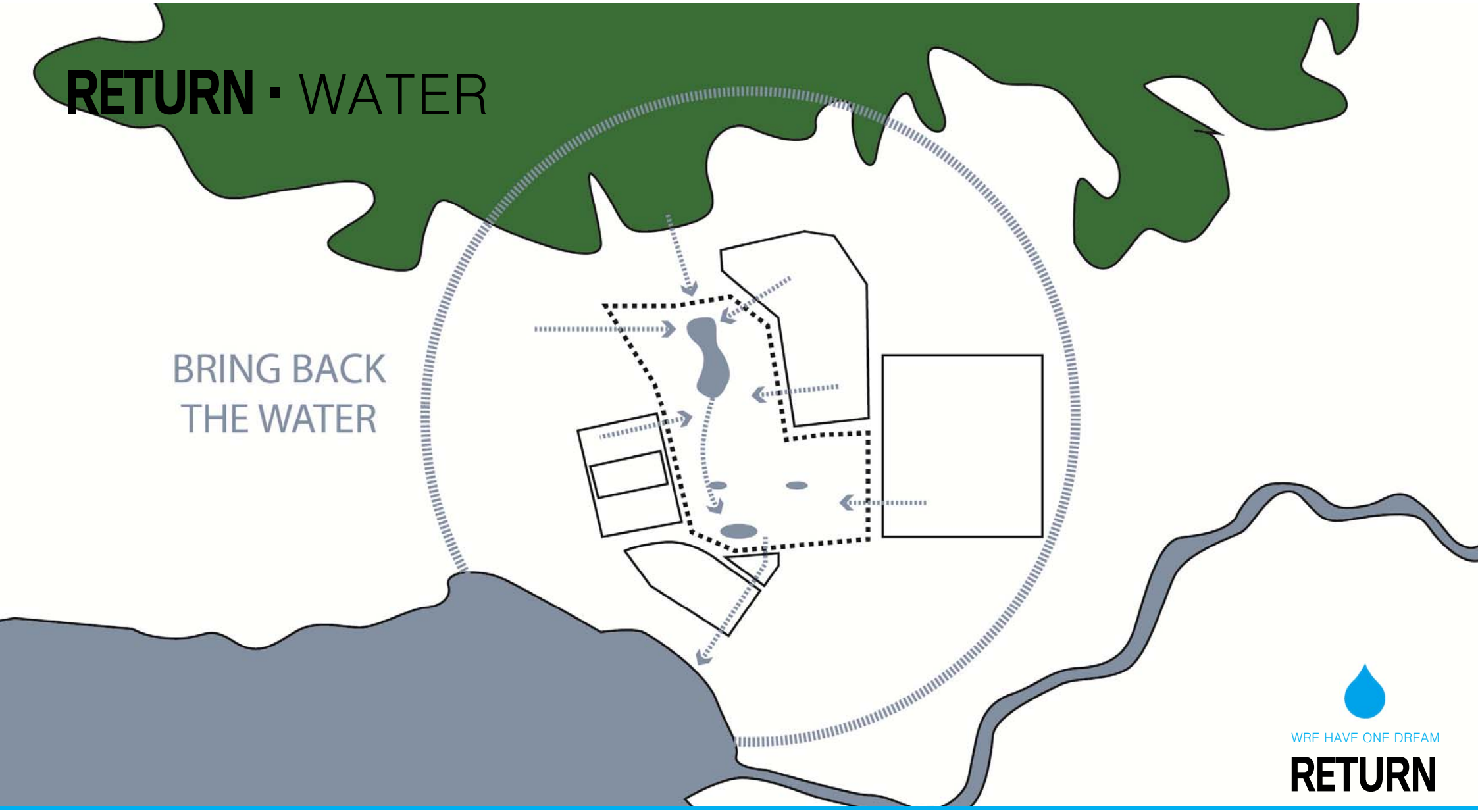
RETURN · CONFIDENCE



WRE HAVE ONE DREAM

RETURN

RETURN · WATER



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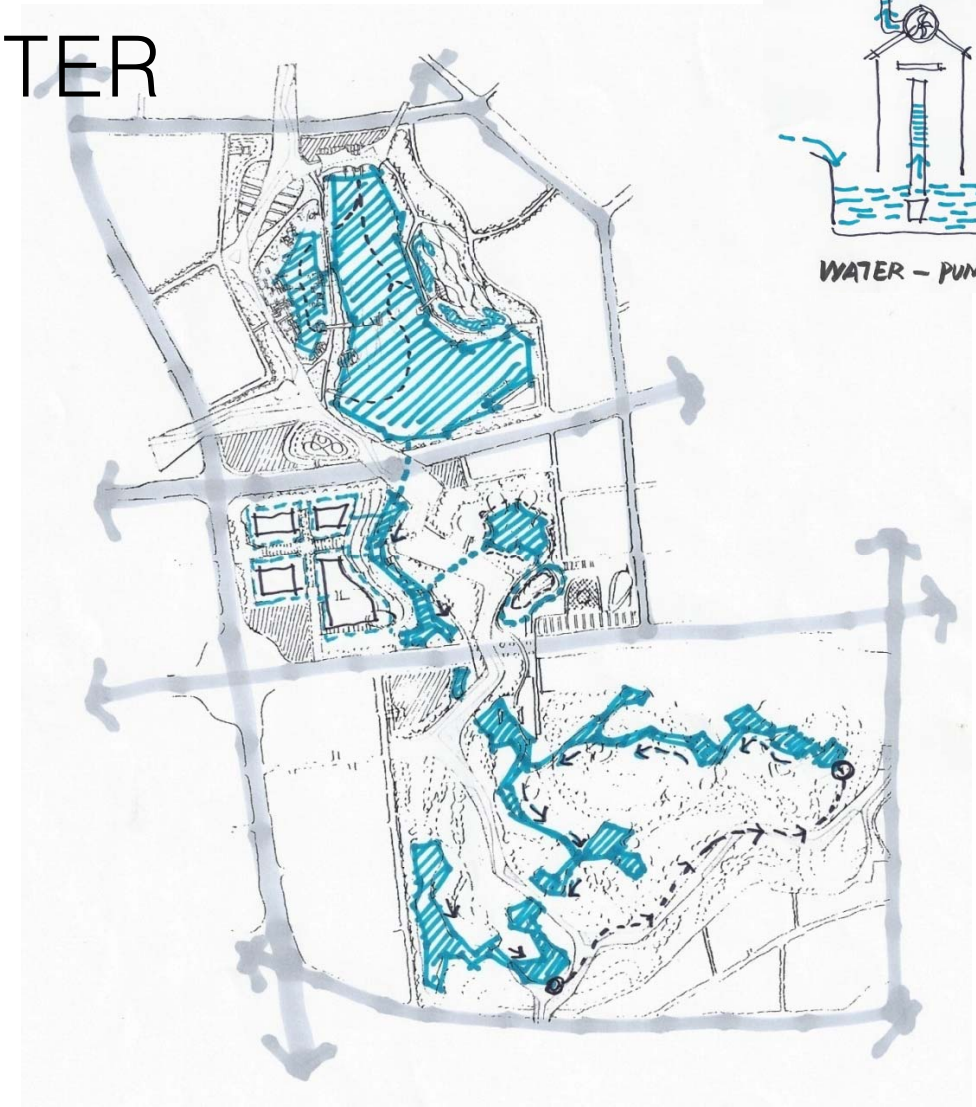
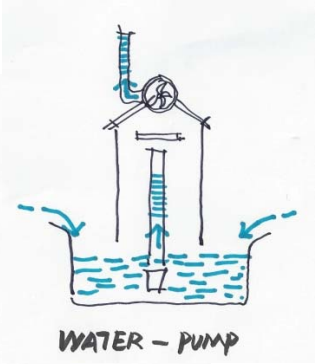
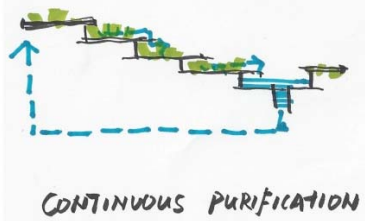
RETURN · WATER

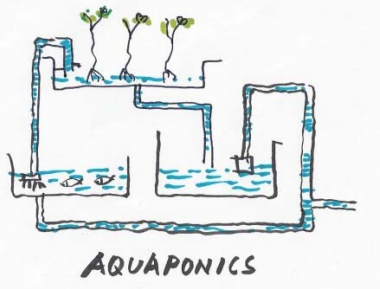
ACTIVITY

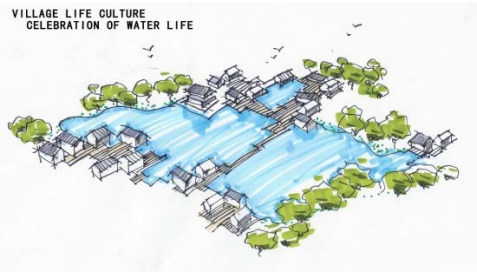




TECHNOLOGY







WRE HAVE ONE DREAM

RETURN

RETURN · PEOPLE

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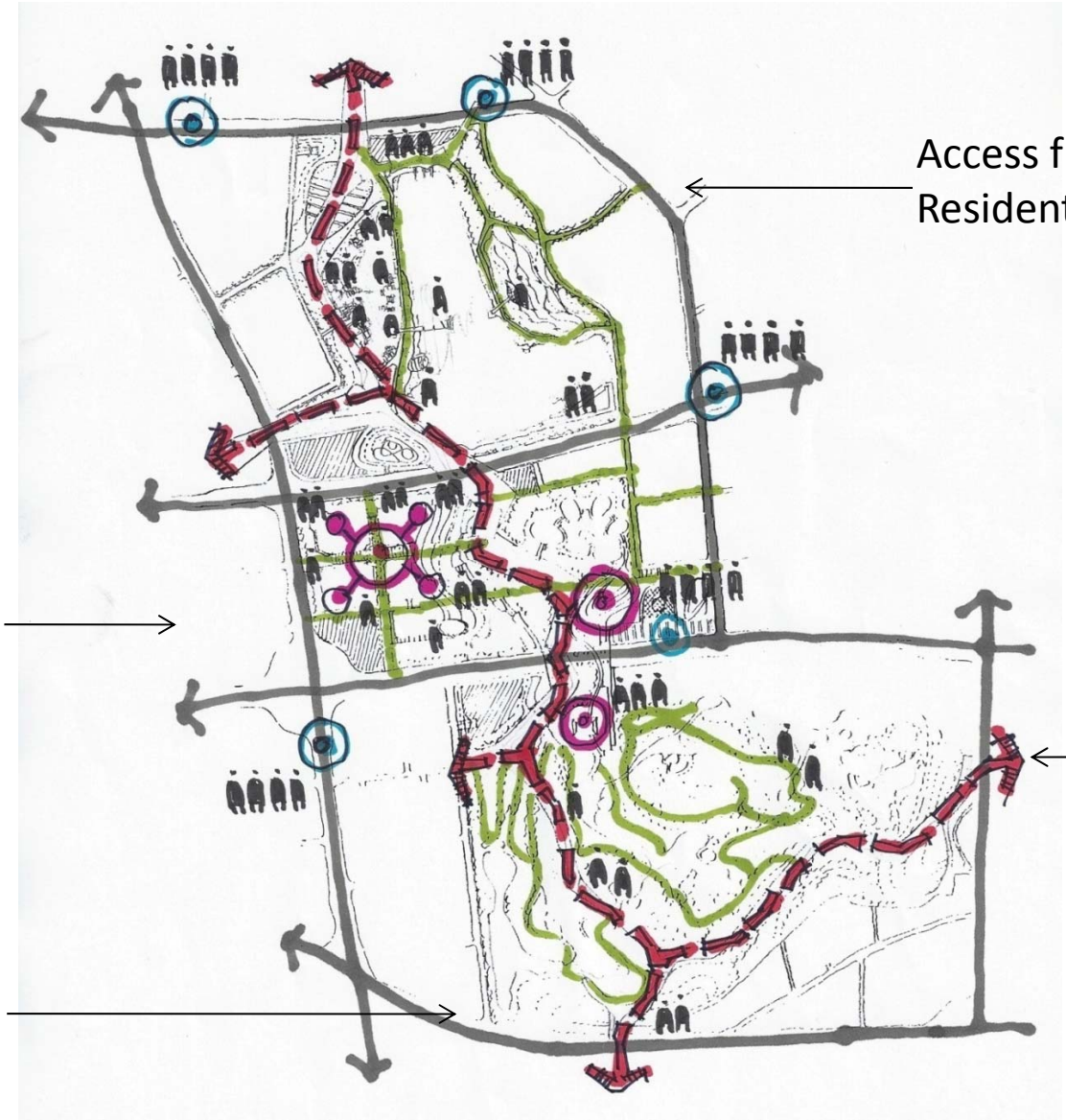
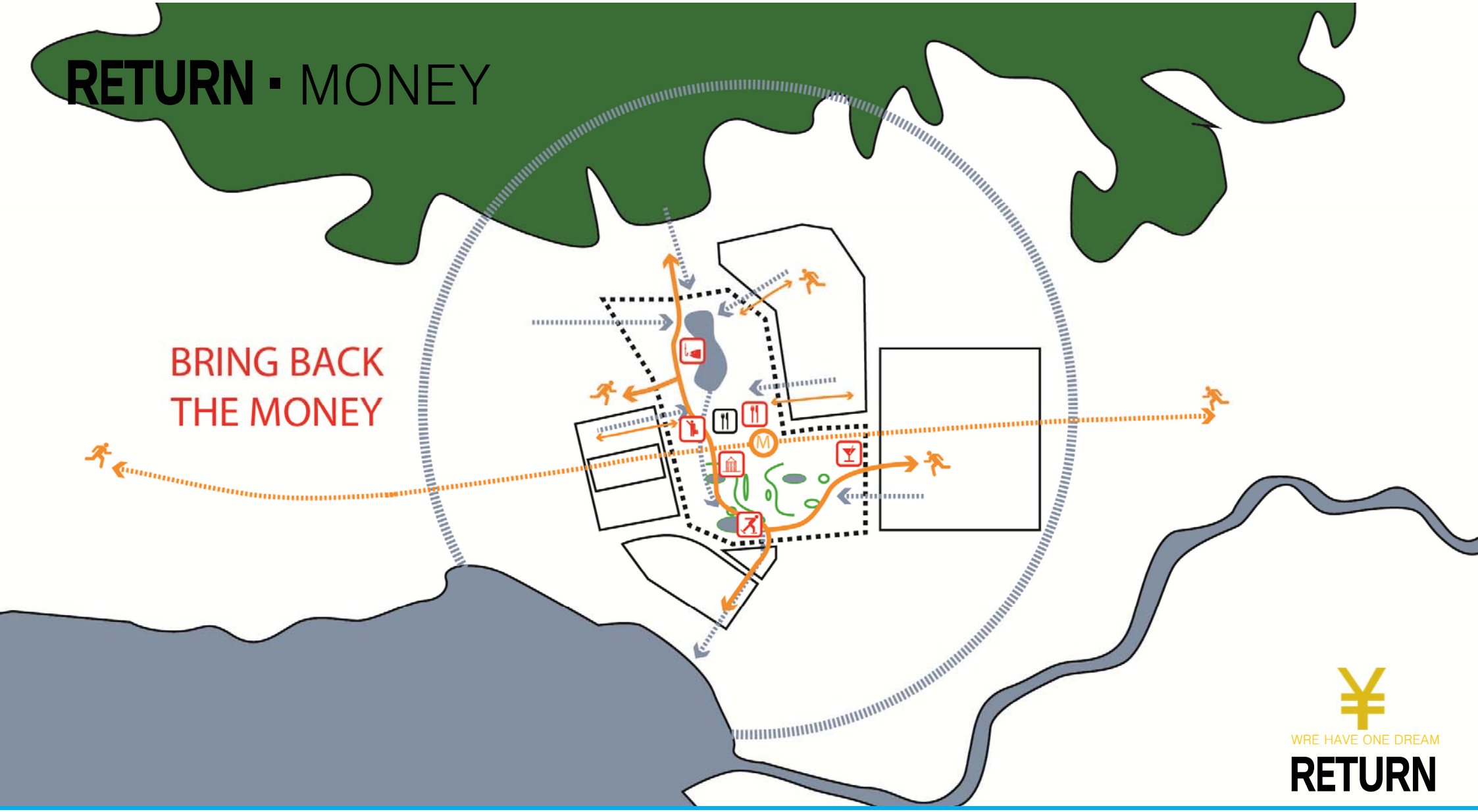
RETURN · PEOPLE



WRE HAVE ONE DREAM
RETURN

RETURN · MONEY



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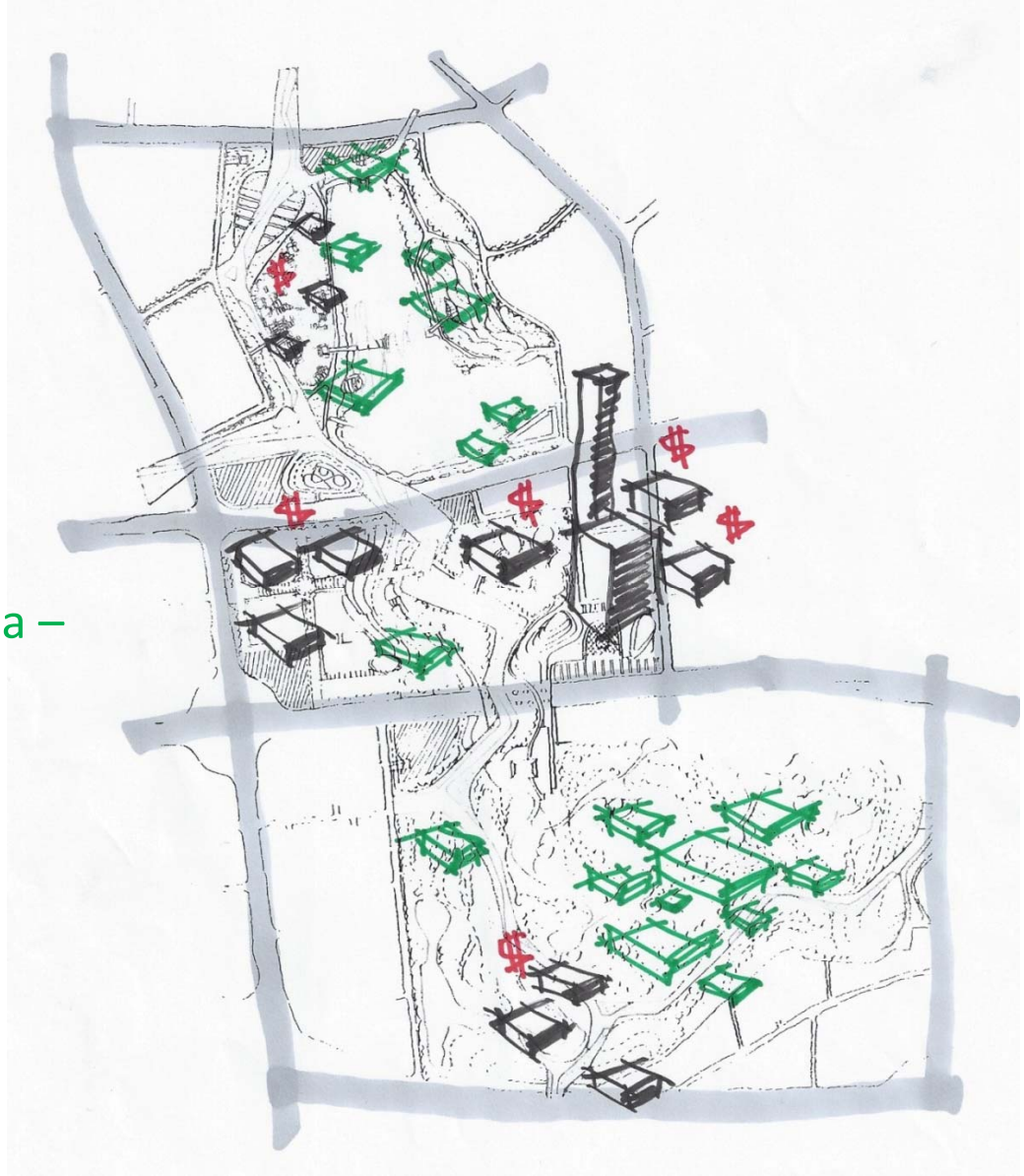
RETURN · MONEY



Government:

Invest in opening up the central area – create public park

Financial returns for developments along the edges

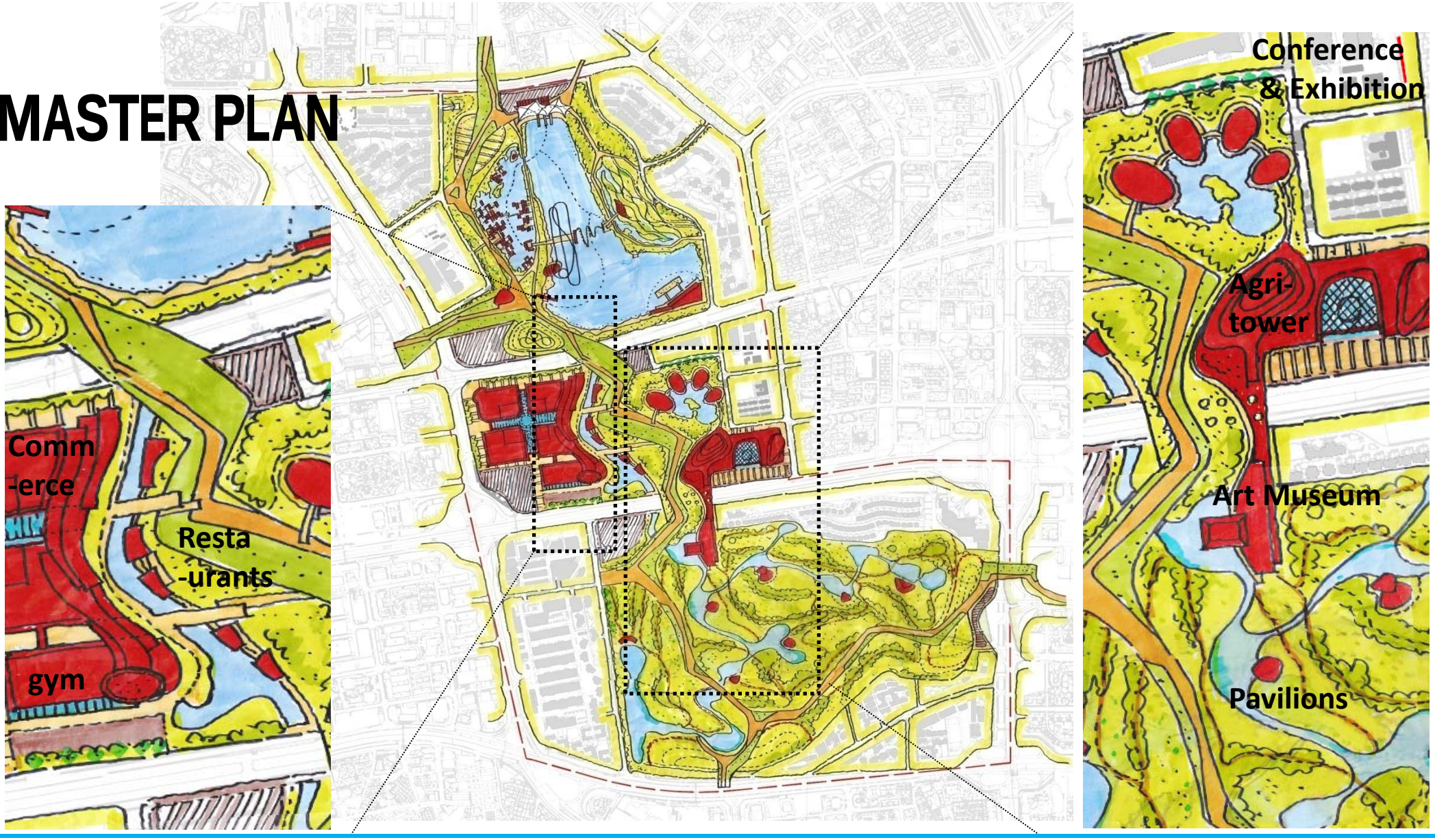
WRE HAVE ONE DREAM

RETURN

MASTER PLAN LAYERS

Fishing village
Water activity
Waterstream
Waterbody
Mixed-Use commerce
Landmark
Heritage
Car Routes
Slow Routes
Main Corridor
c Eco farm
b Commercial / Service
A Hotel
Park
Water
Residential

MASTER PLAN


Comm
-erce
Resta
-urants
gym
Conference
& Exhibition
Agri-
tower
Art Museum
Pavilions

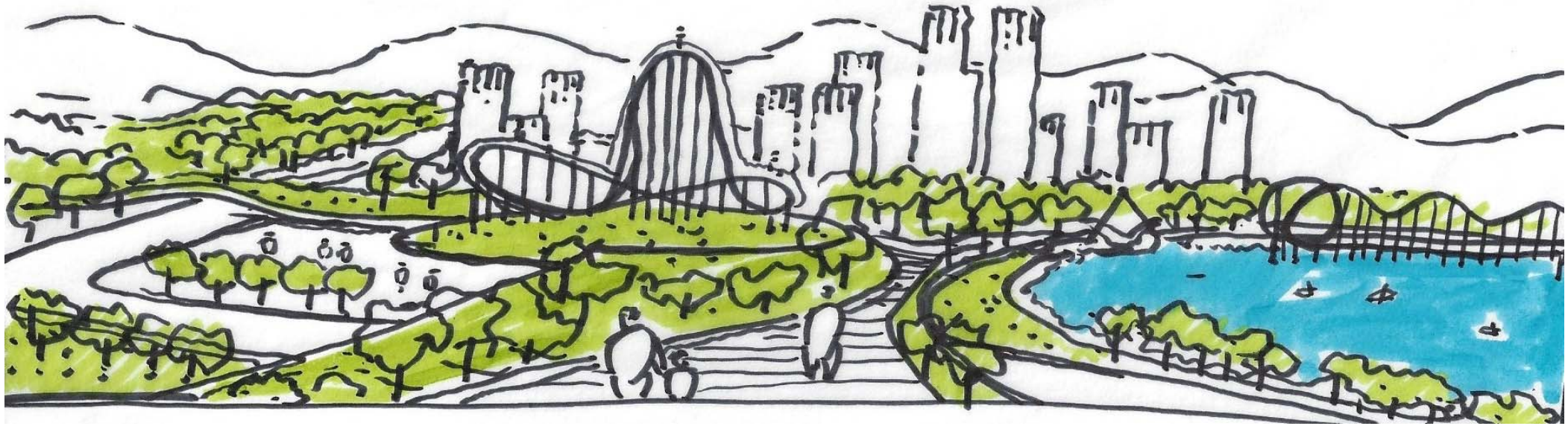
KEY POINTS 1

WATER TAXI DOCK

KEY POINTS 2

Roller coaster for leisure

KEY POINTS 3

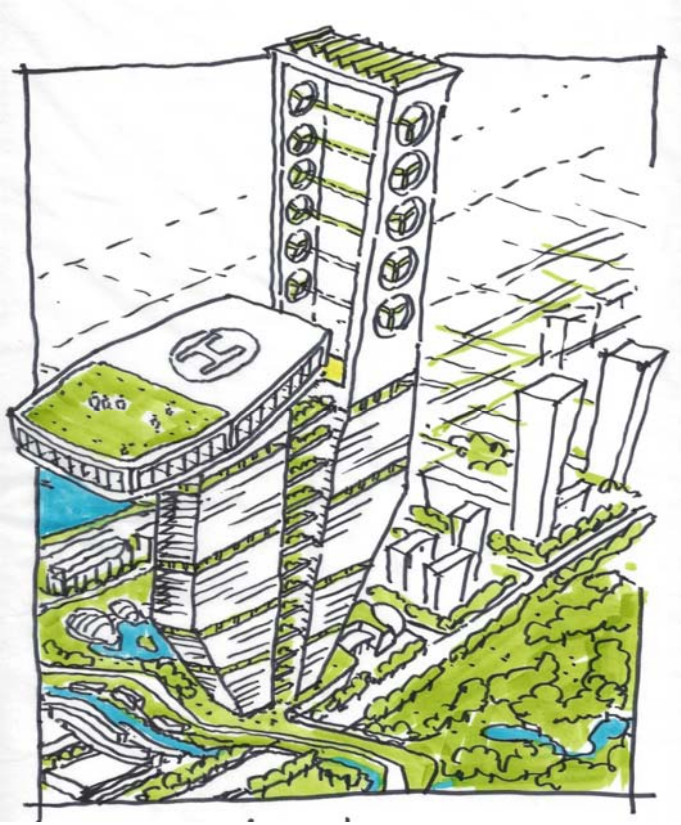


Big connection

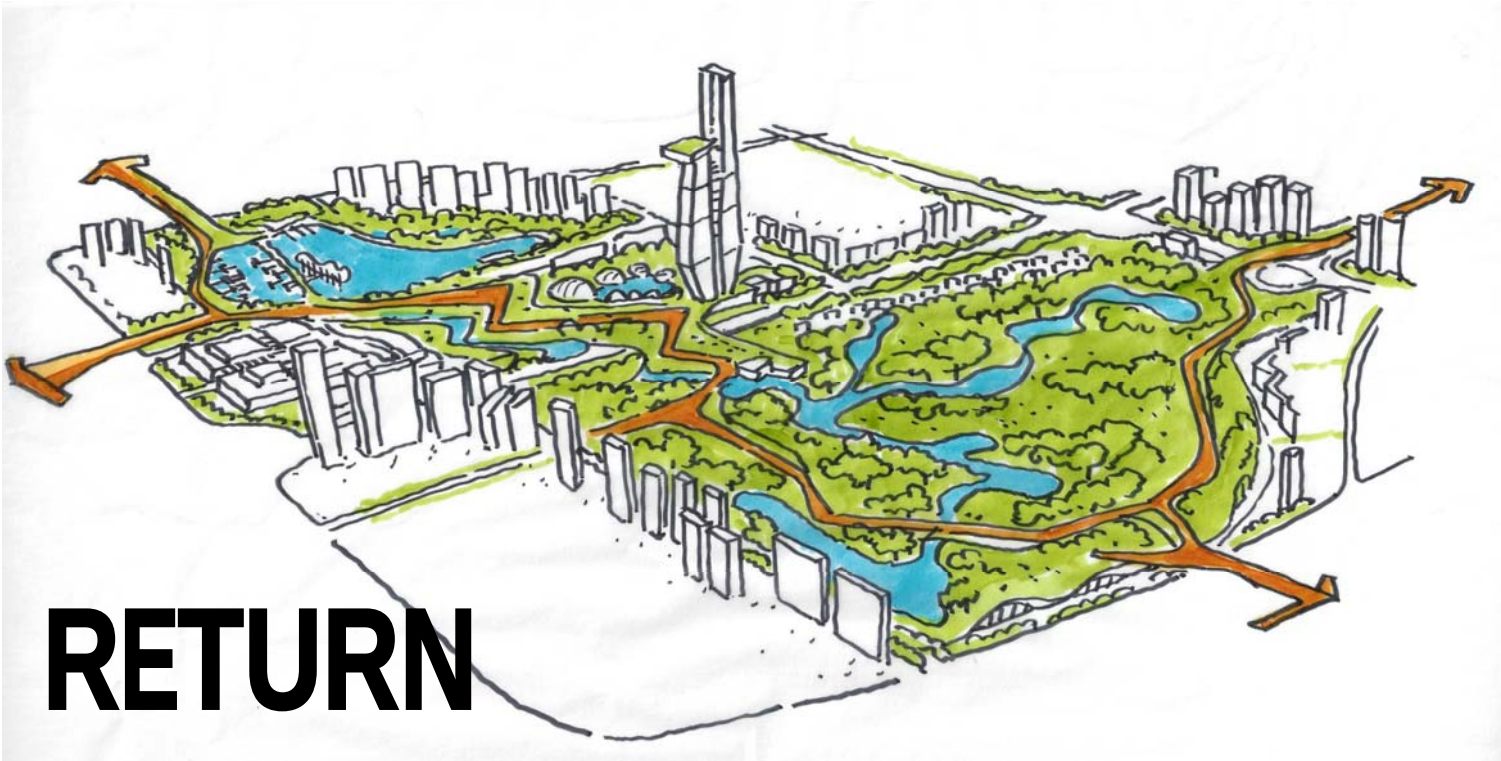
KEY POINTS 4

Integration of golf

KEY POINTS 5



VERTICAL FARM
LANDMARK


RETURN

THAT’S
OUR STORY
PHOTO BY 2014.06.27

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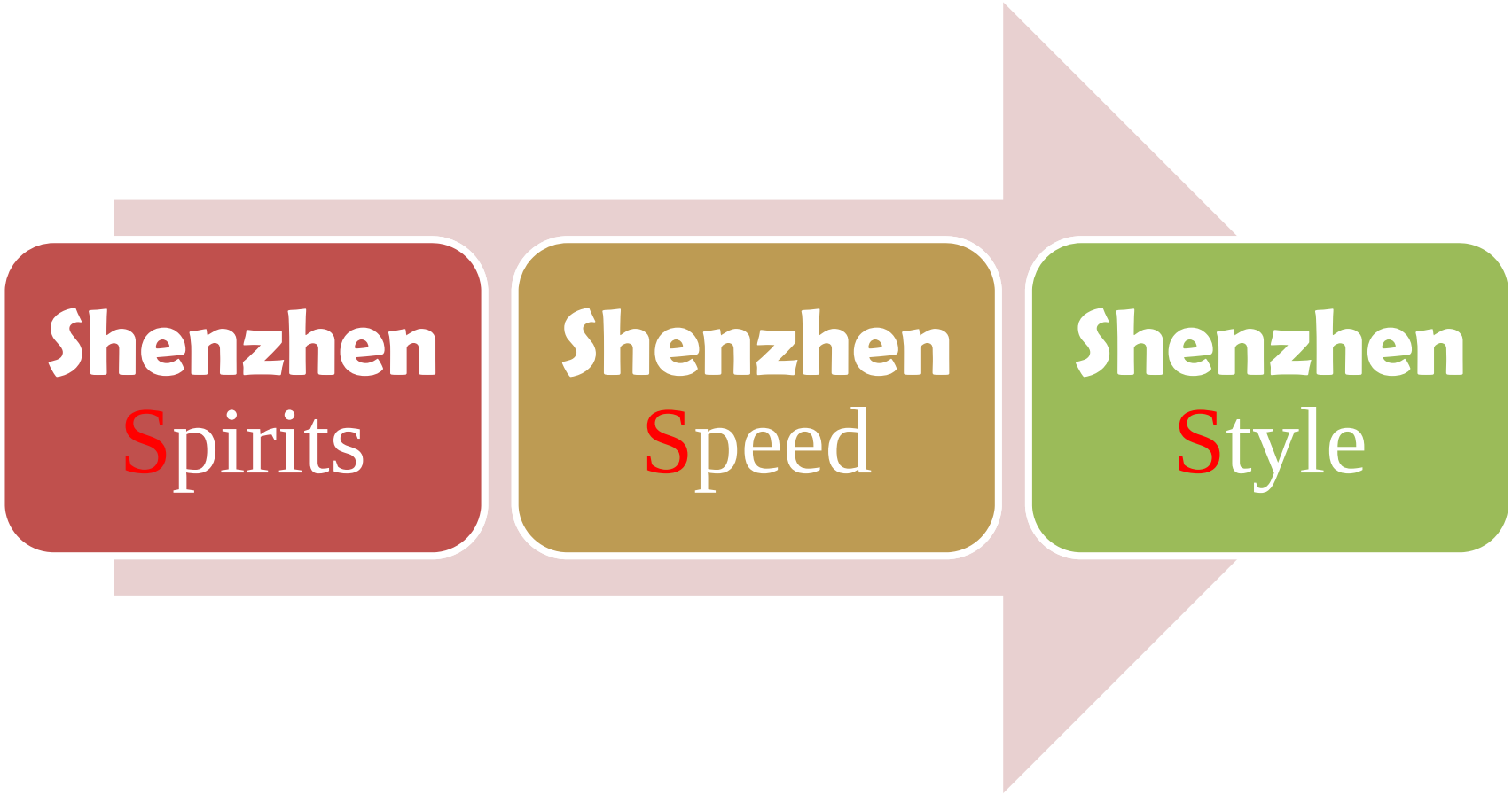
TOUCH SHENZHEN STYLE

GROUP 2
Brechtje Spreeuwers, Yang Jun, Zhang Yuqi, Wang Shuguang, Gong Zhiyuan

In the future, what will Shenzhen mean to the world?



Discover Xiangmi Lake Area

Discover Xiangmi Lake Area

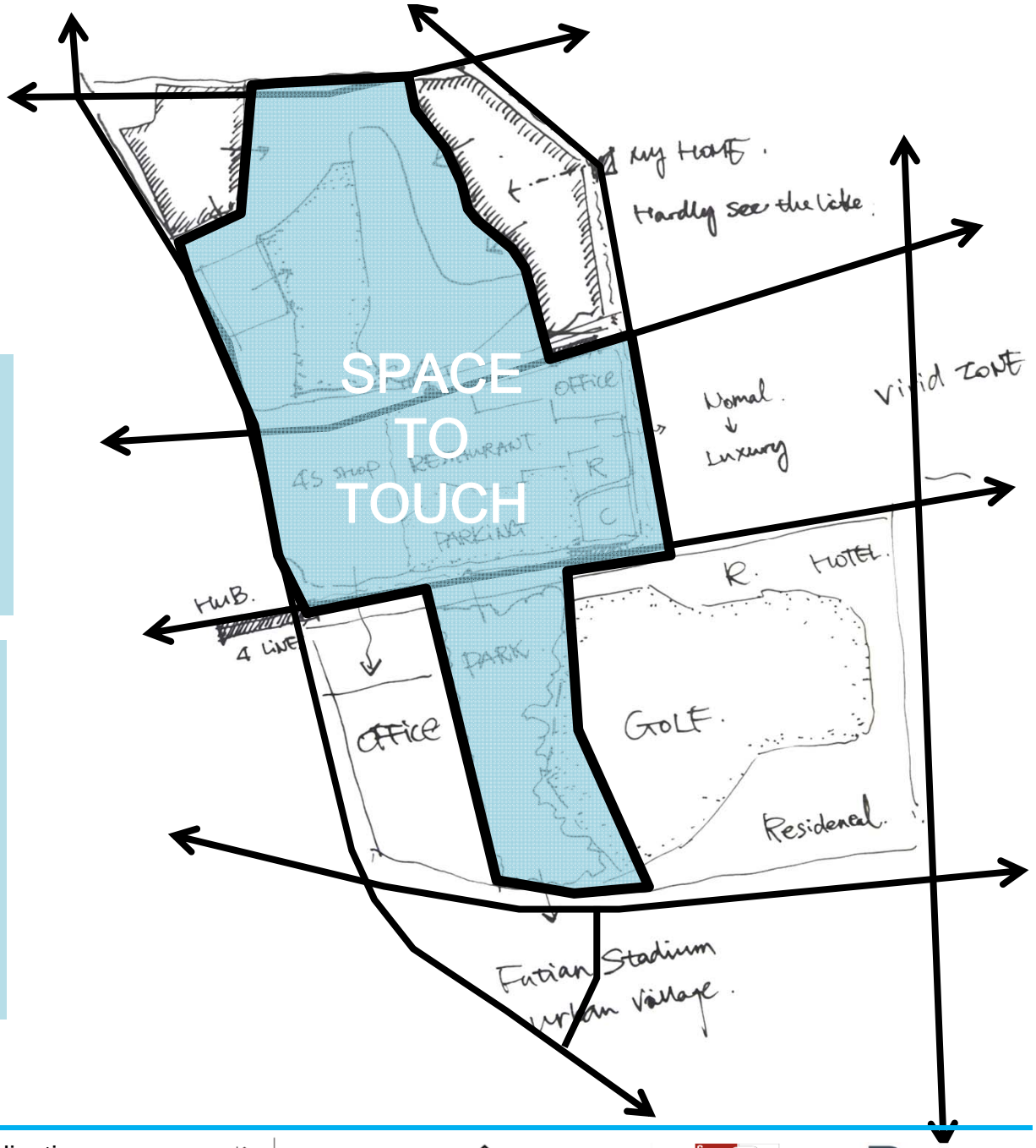
A PLACE FOR THE WORLD TO TOUCH THE SHENZHEN STYLE

- In the center of the city
- Surrounded by five railway lines
- Blue & green structures
- With history
- High land value
- Redevelopment opportunities
- -----

What is the Shenzhen style?

1. PIONEER

2. MELTING POT



A PIONEER way to build a city to TOUCH

1. A need for open space for people

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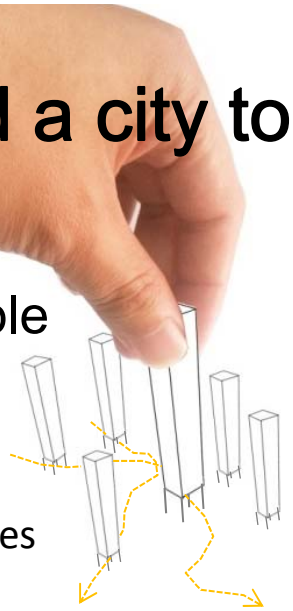
A PIONEER way to build a city to TOUCH

1. A need for open space for people

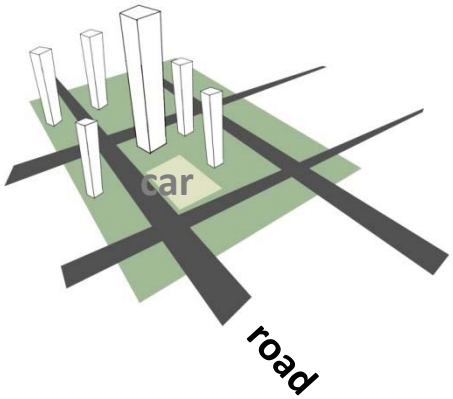
MULTIPLE GROUND USES



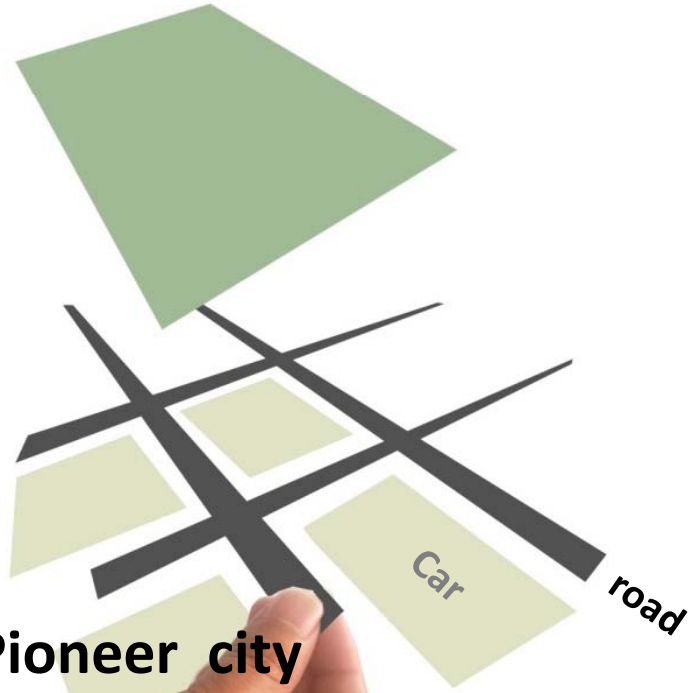
passages

buildings on pillars

buildings



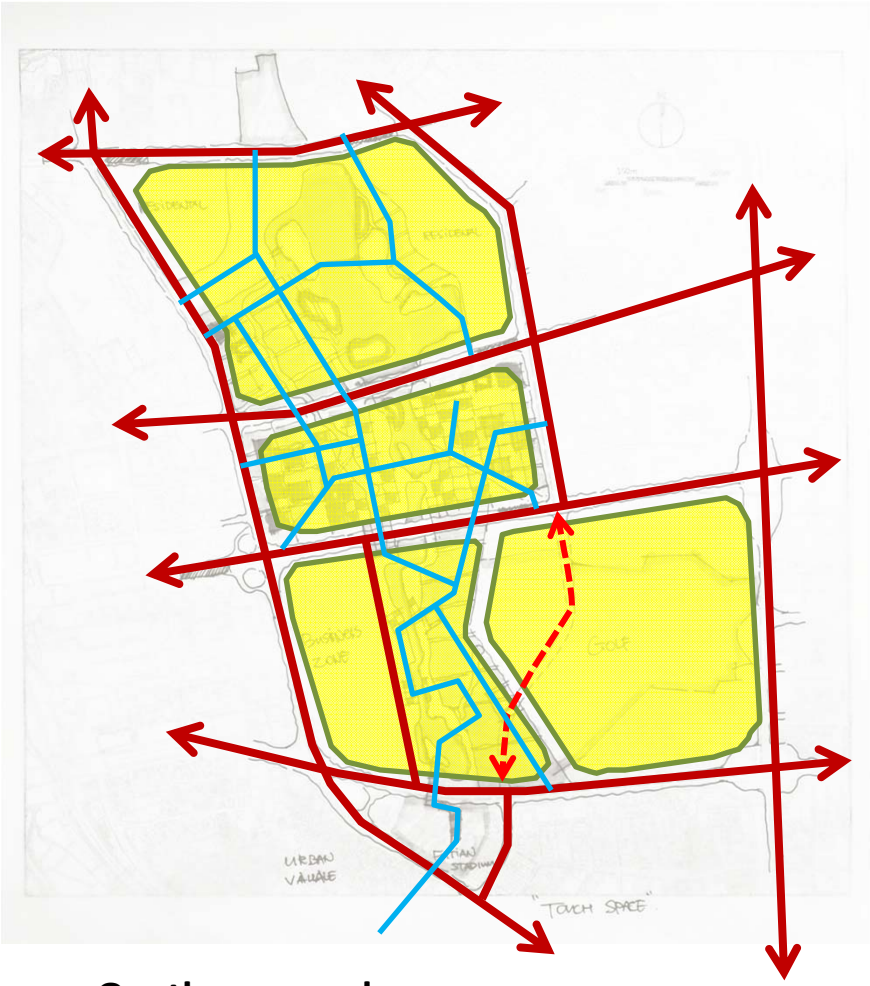
Little open space
For human



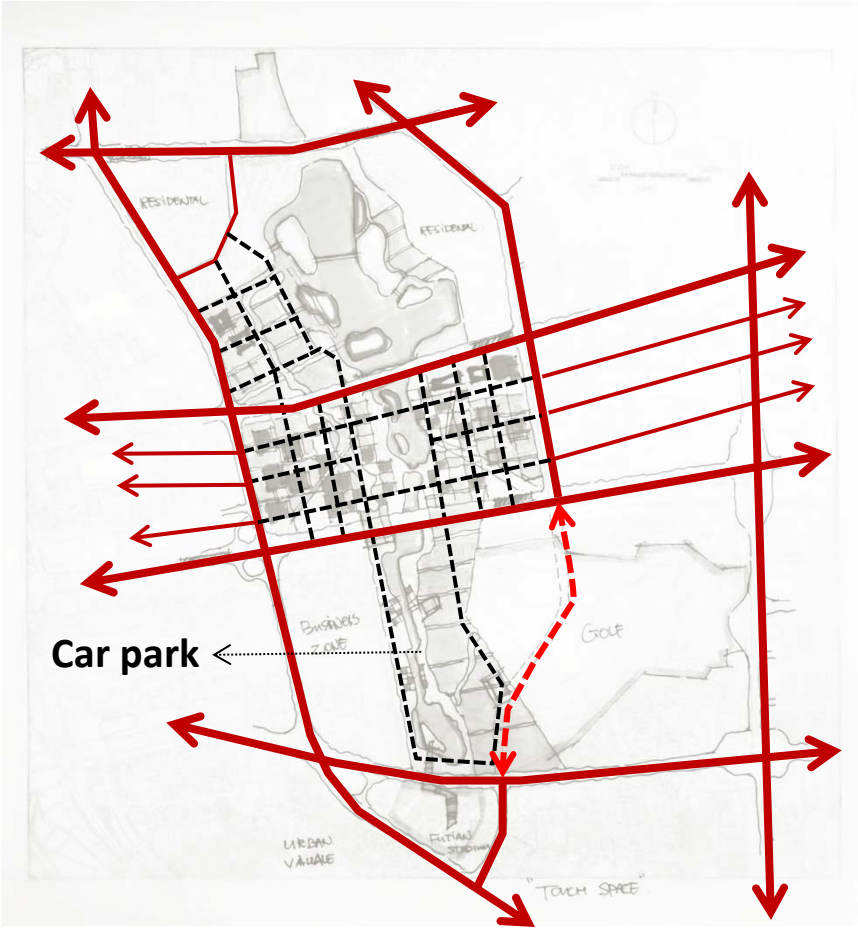
Normal city → **Pioneer city**

A PIONEER way to build a city to TOUCH

2. Sunken road and car-free zones: lead car traffic to underground spaces



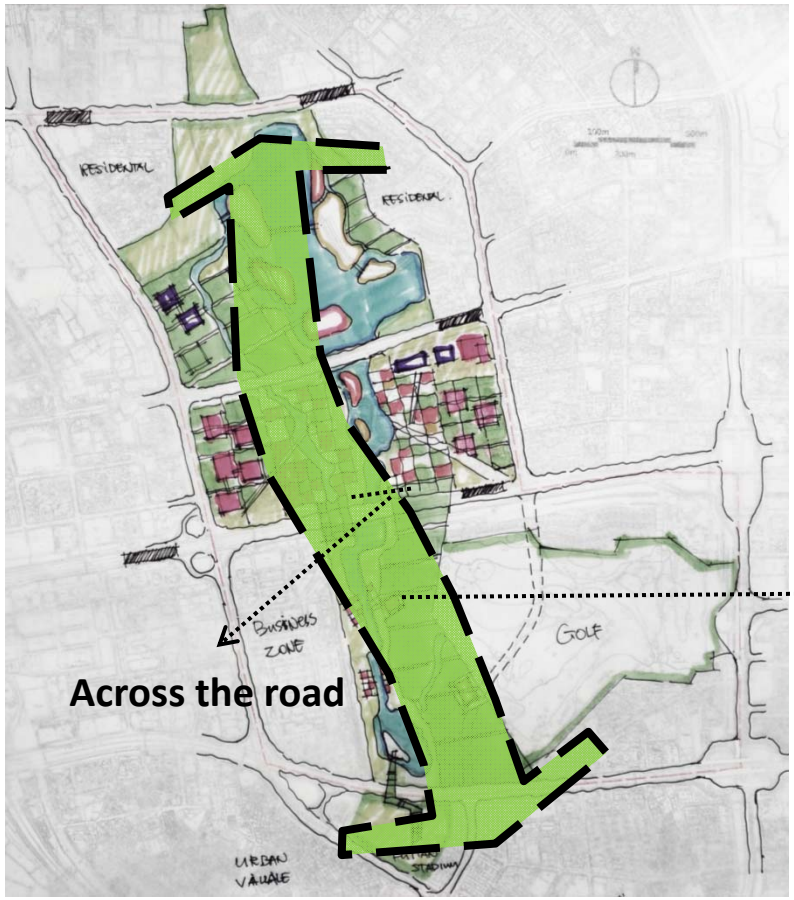
On the ground

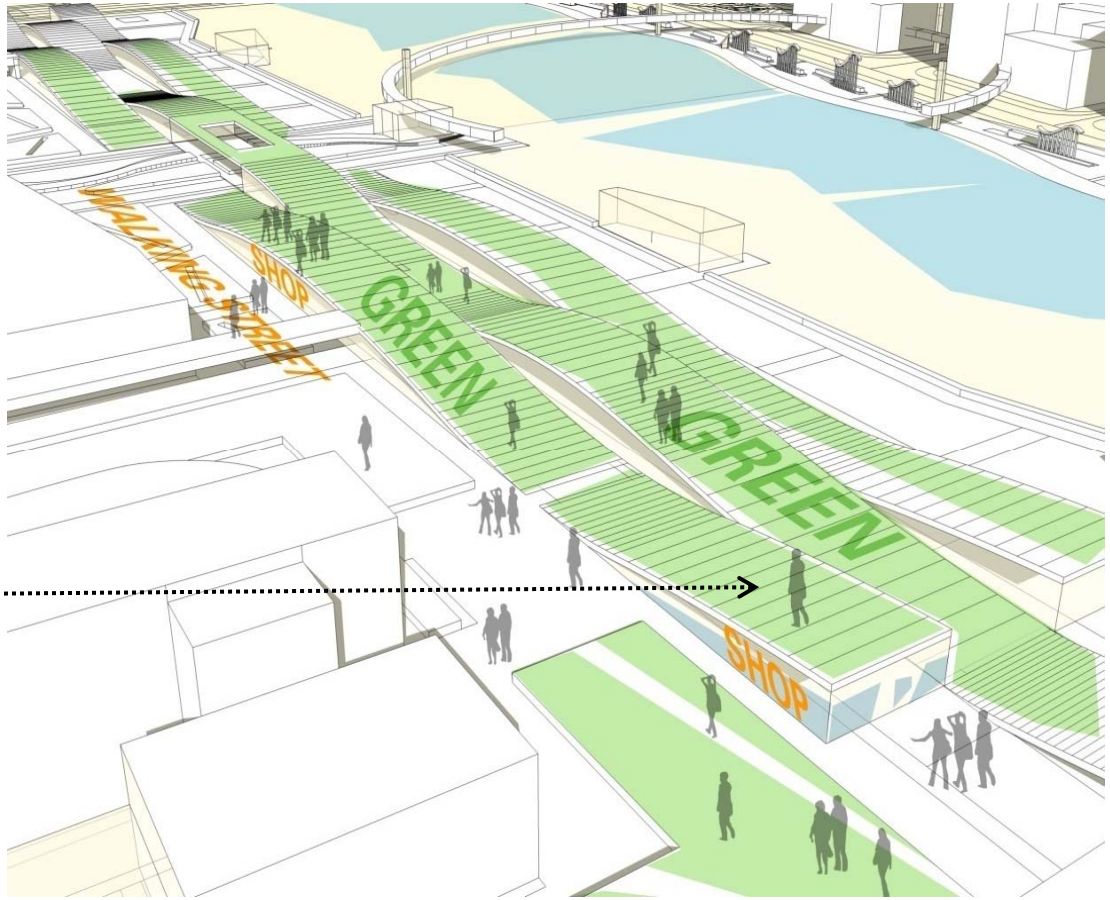


Under the ground

A PIONEER way to build a city to TOUCH

3. Green roof is integrated in building: people will always walk in the green

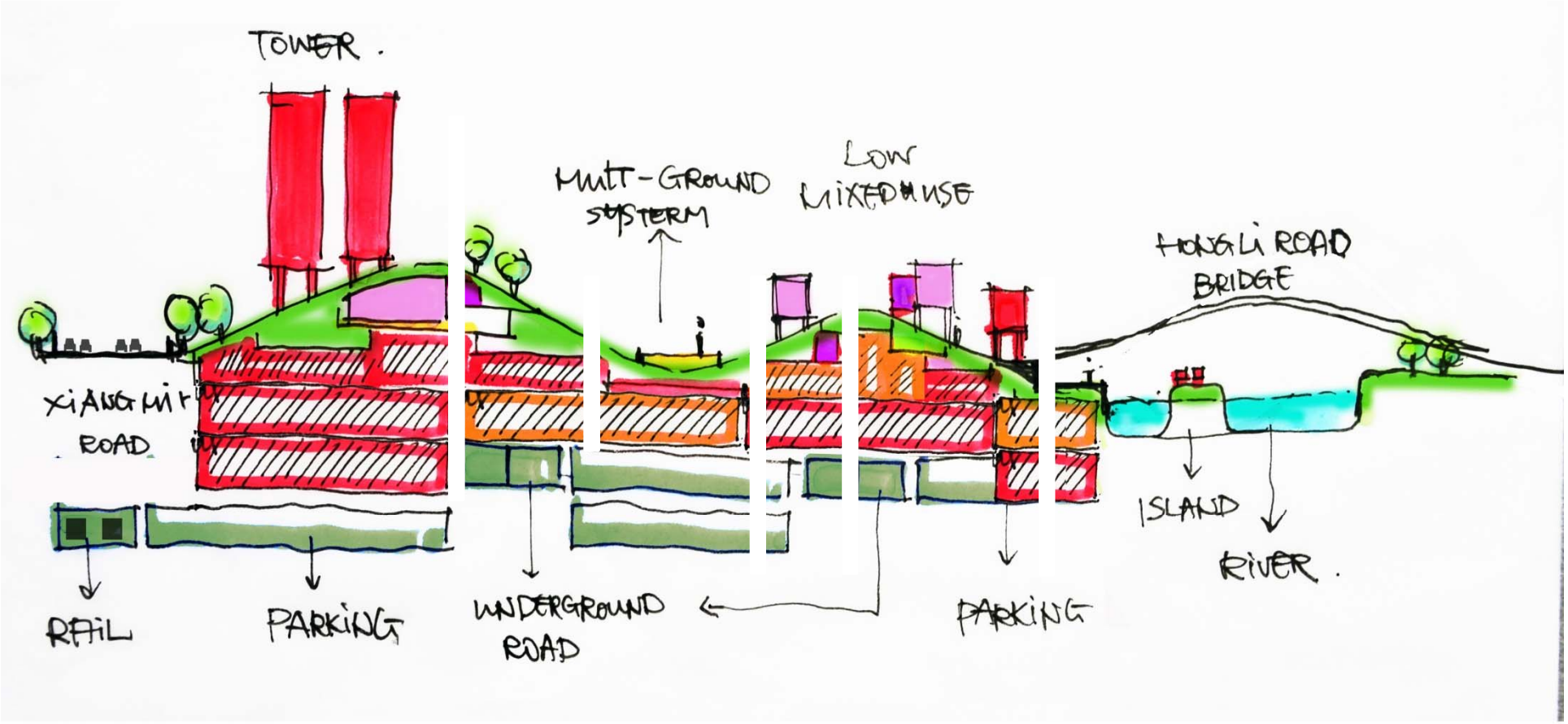




A continuous green roof

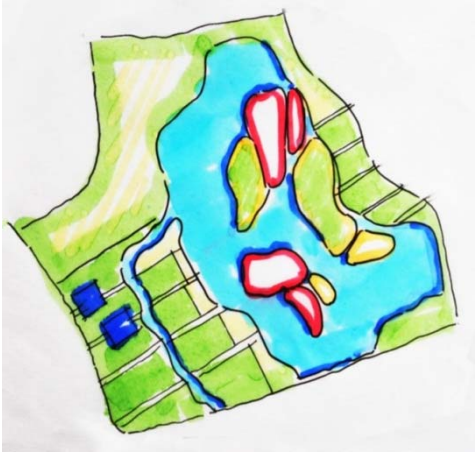
A PIONEER way to build a city to TOUCH

4. An underground city: people can enjoy both worlds

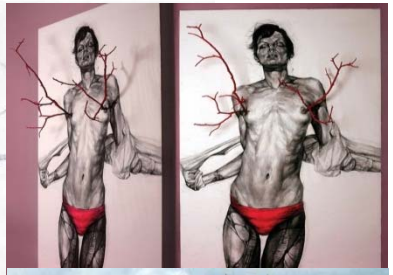


A PIONEER way to build a city to TOUCH

5. Arts & Technology



Floating islands



A PIONEER way to build a city to TOUCH

Main structure

Water forms our MELTING POT

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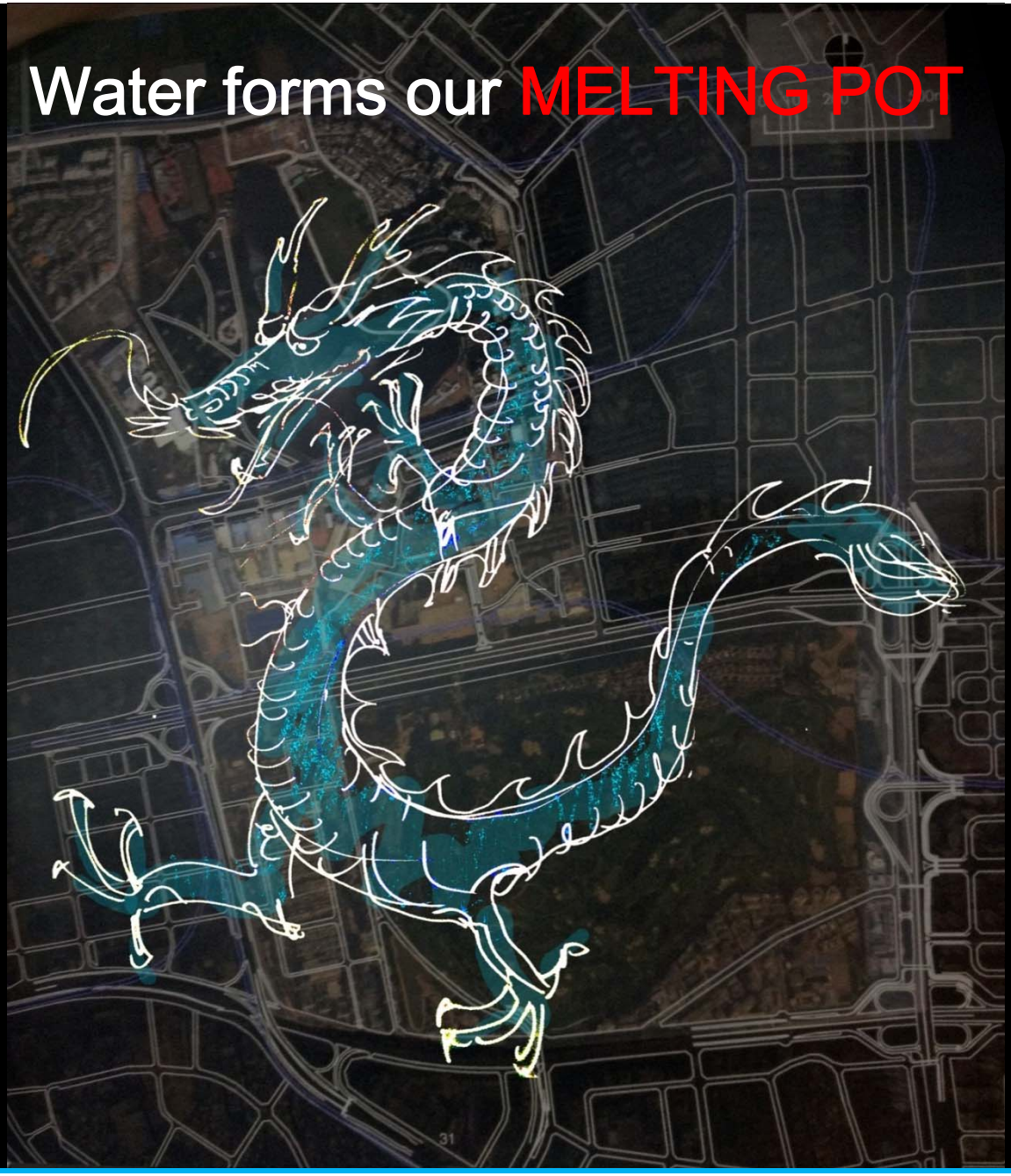
Water forms our MELTING POT



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Water forms our MELTING POT

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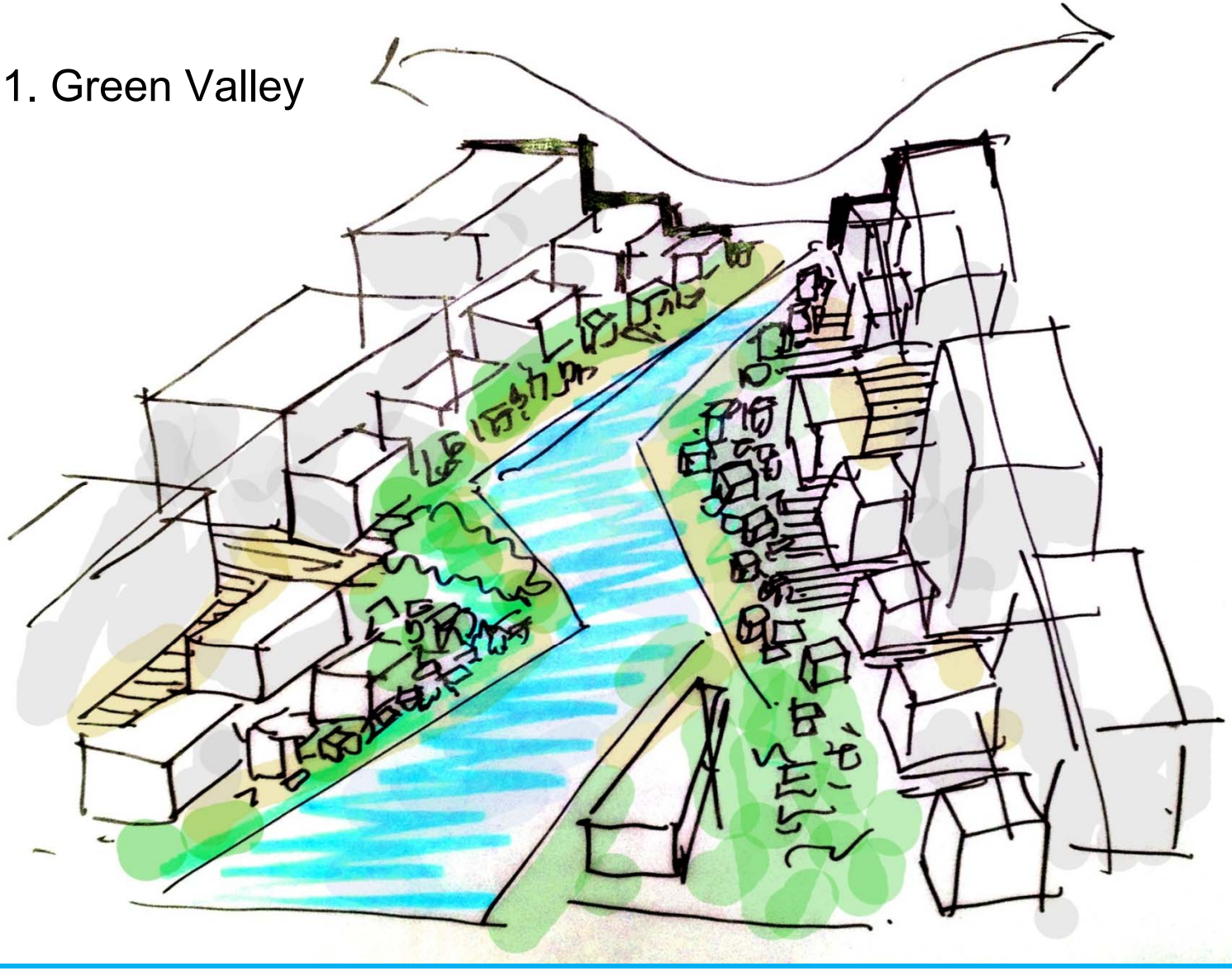
Water forms our MELTING POT

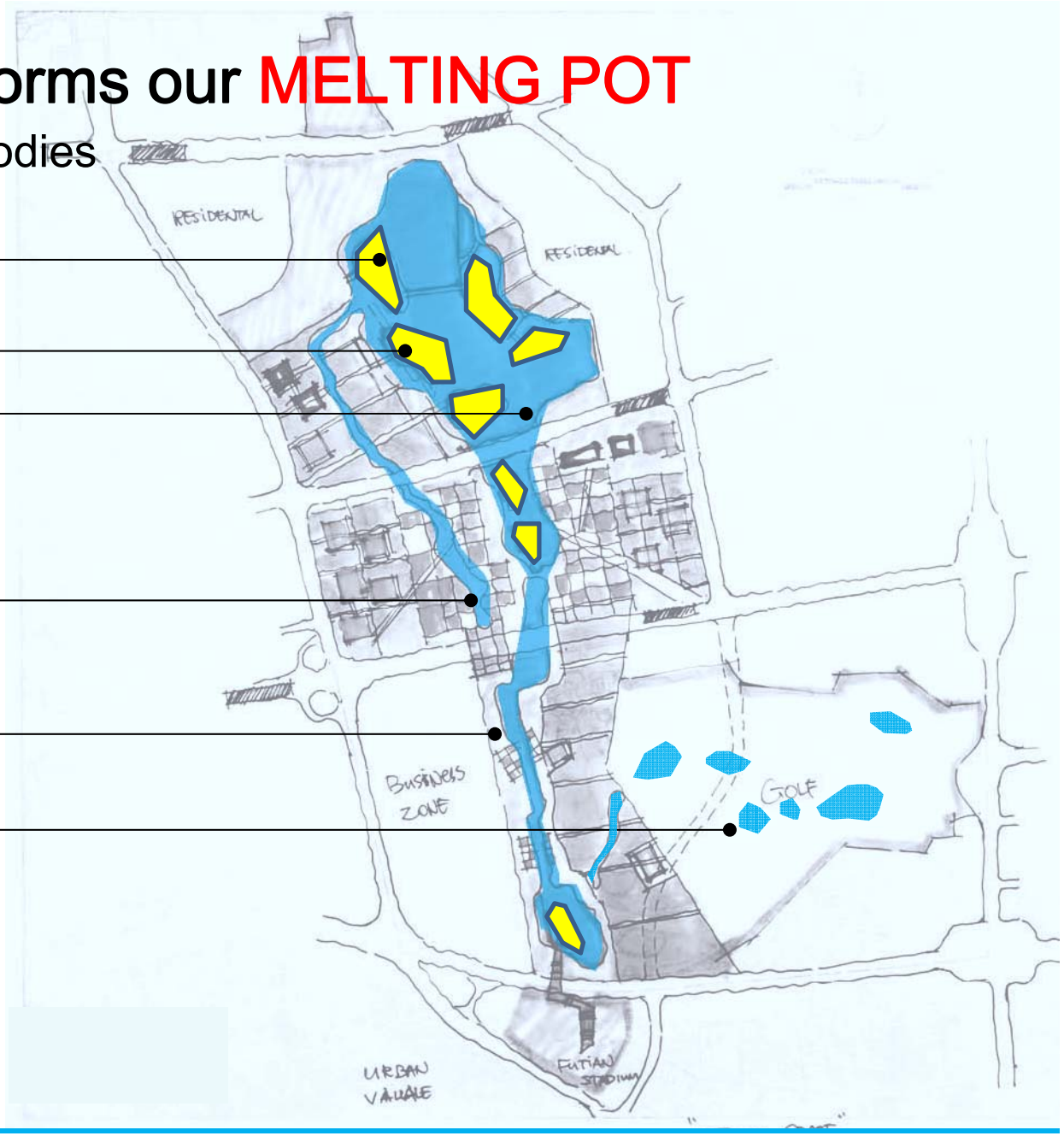
1. Green Valley



Water forms our MELTING POT

2. Different kinds of water bodies

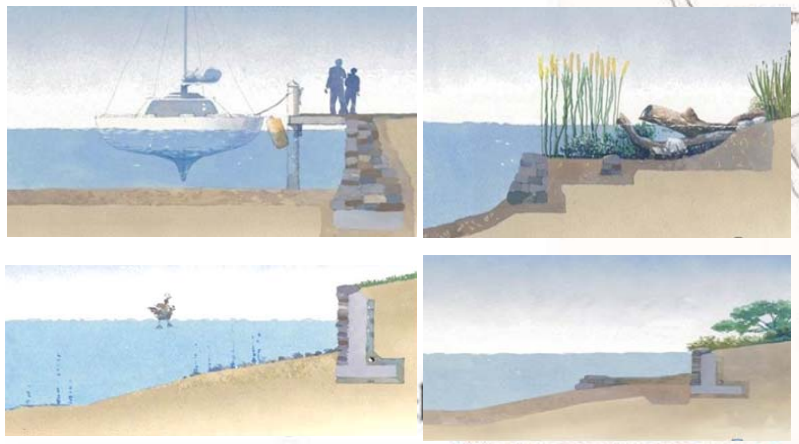
- Lake
- Islands
- Wetland
- Brook
- River
- Pools

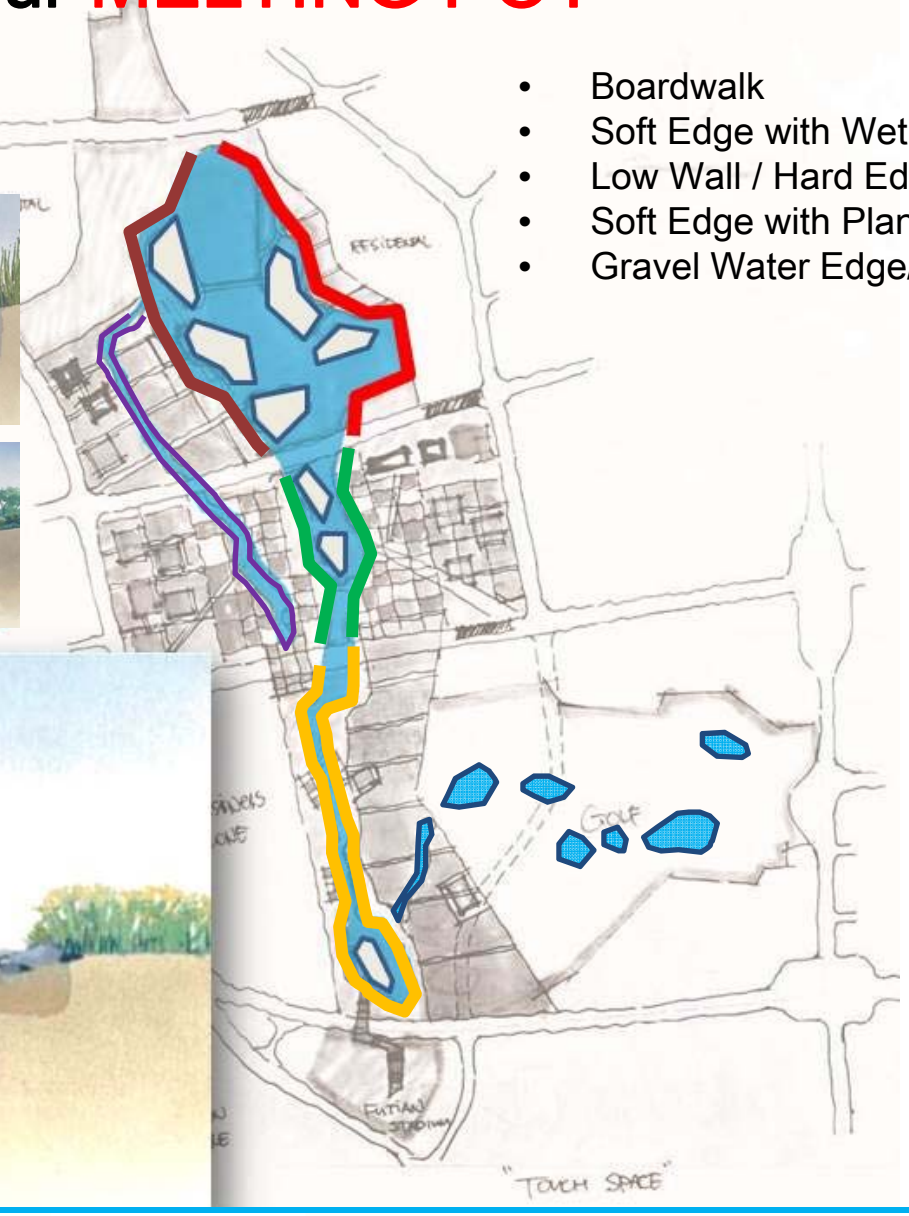


Water forms our MELTING POT

3. Different kinds of water edges

- Boardwalk
- Soft Edge with Wetland
- Low Wall / Hard Edge
- Soft Edge with Planting
- Gravel Water Edge/Beach

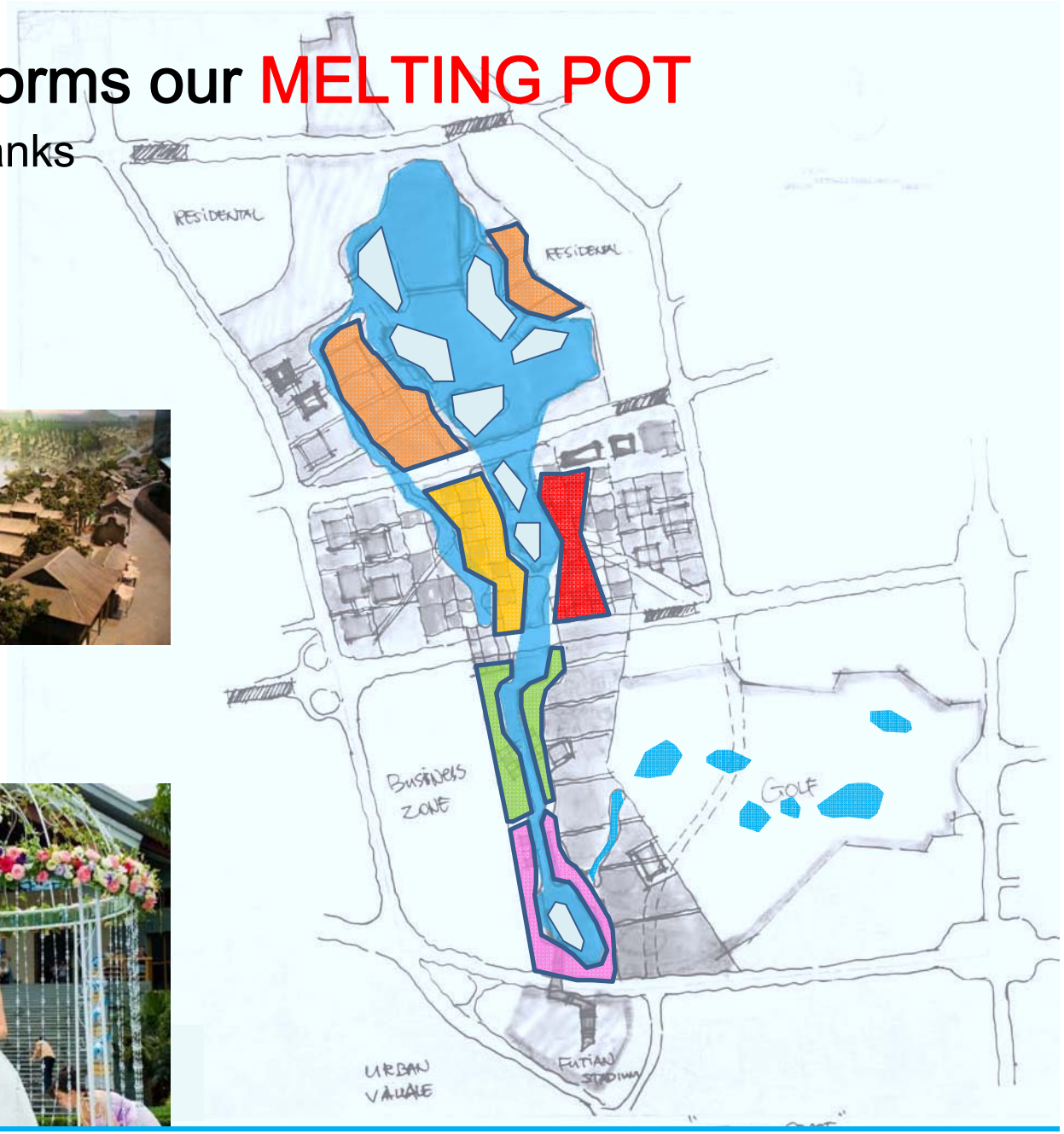




Water forms our MELTING POT

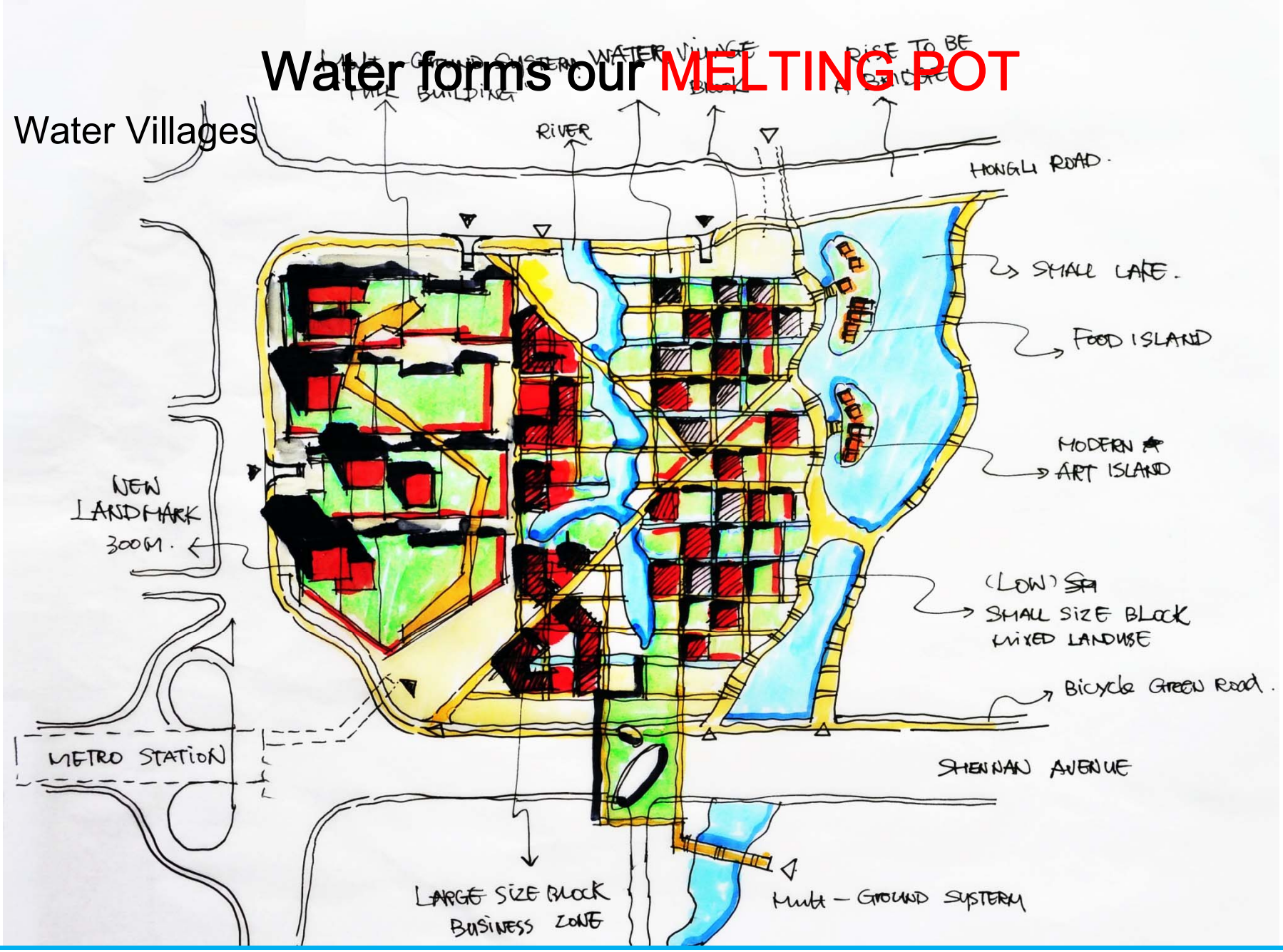
4. Different uses of water banks

- Cultural
- Commercial
- Leisure
- Art
- Educational
- Events



Water forms our MELTING POT

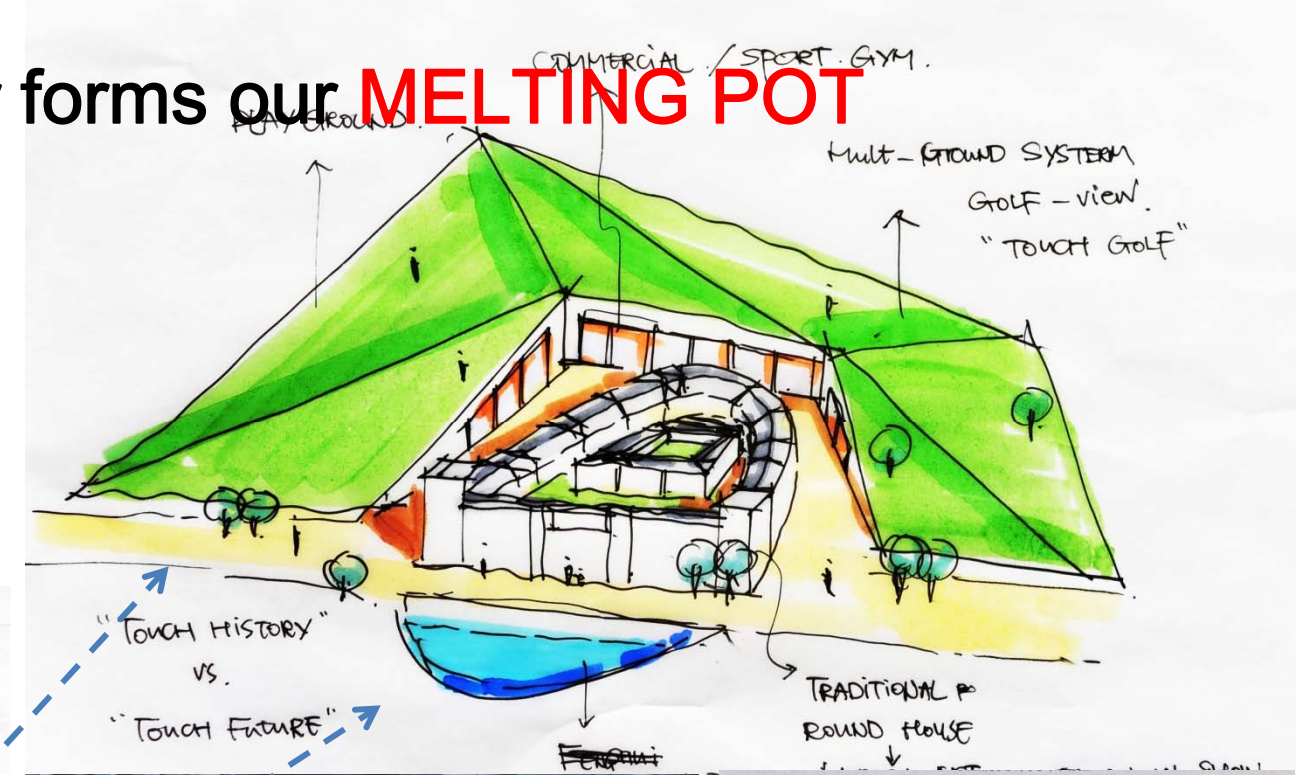
5. Water Villages

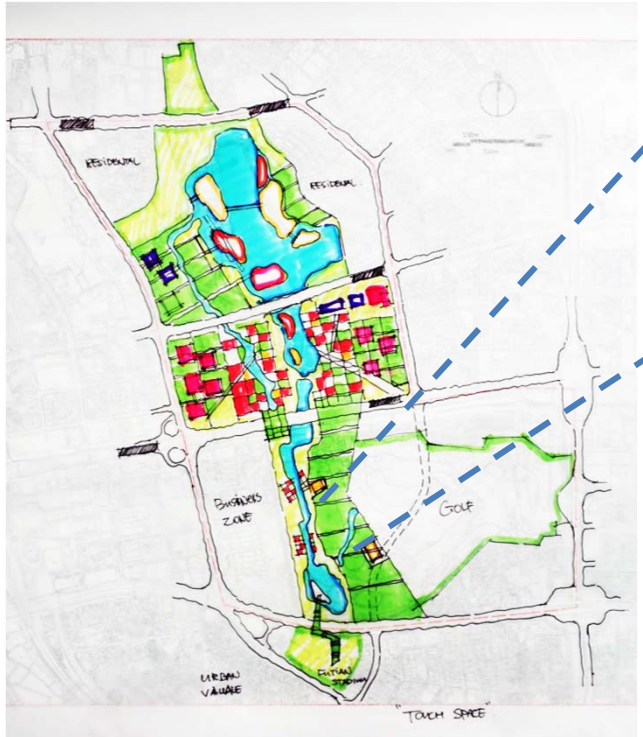


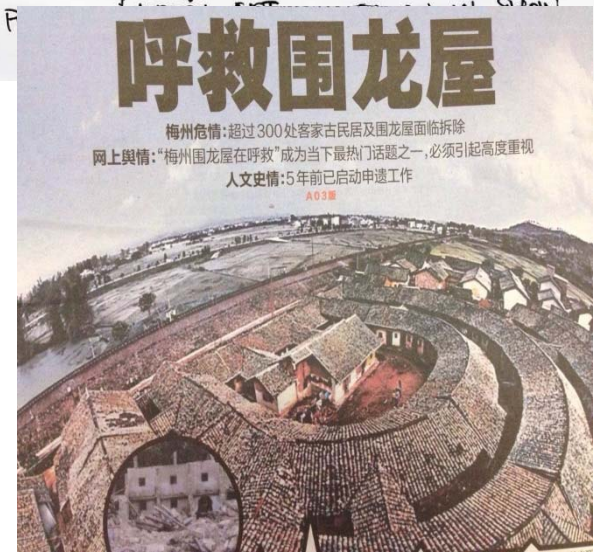
Water forms our MELTING POT

6. Historical elements

Traditional architecture
Dragon dances
Fishing
Traditional food



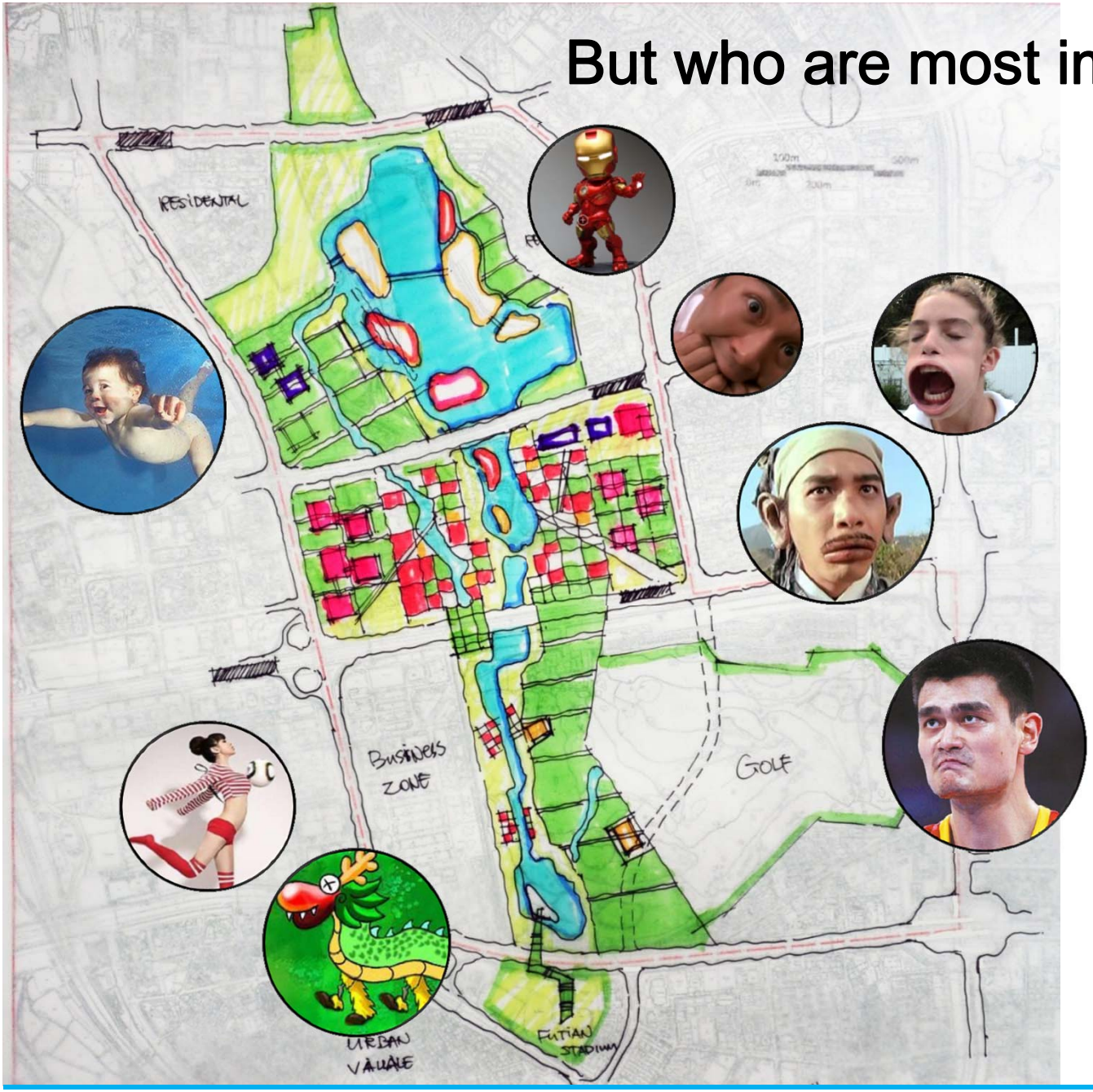




But who are most important for us?

the

PEOPLE



Xiangmi Lake is a place open to everyone and anytime!

Welcome Everybody to TOUCH SHENZHEN STYLE

LIVING ROOM @SHENZHEN

城市起居室・再成市・再城事

GROUP 3

Sergei KUDINOV
Sisi LIANG
Di LIU
Zilong YANG
Guangyu YU

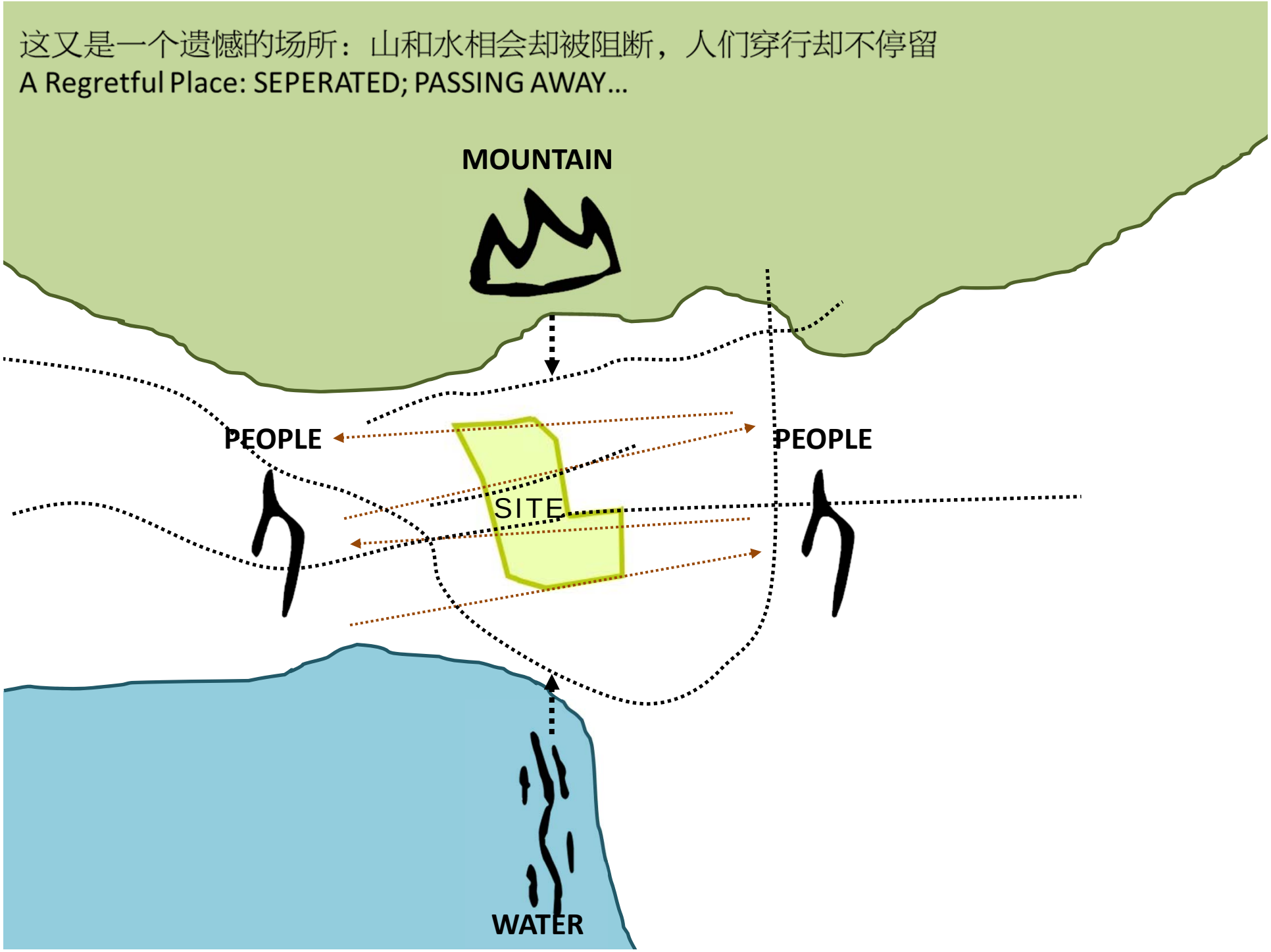
TUTORS:

Piotr LORENS
Du YAN
He HUANG
Tomas MAJDA
Yana GOLUBEVA

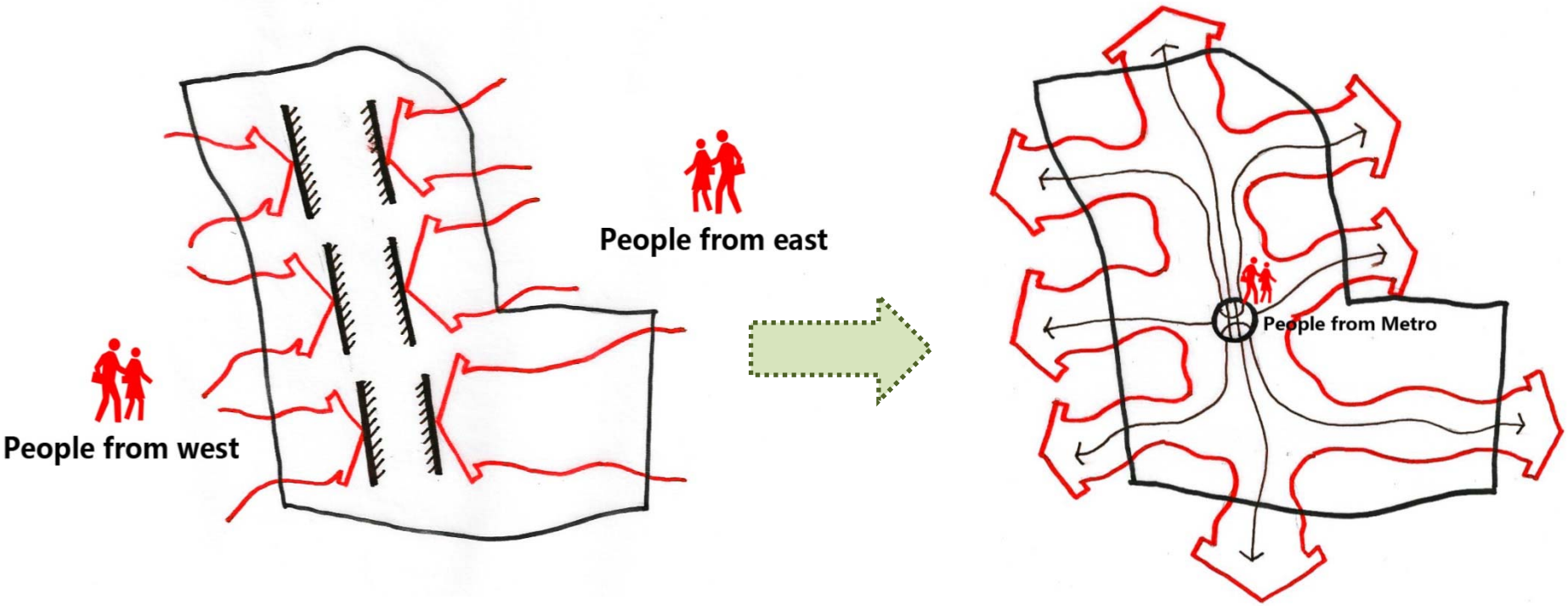
这是一个绝佳的场所：有绿、有水、有美食、有车站、有无限的可能性
A Wonderful Place: WATER, GREEN, FOOD, TRANSIT STOPS…

这又是一个遗憾的场所：山和水相会却被阻断，人们穿行却不停留

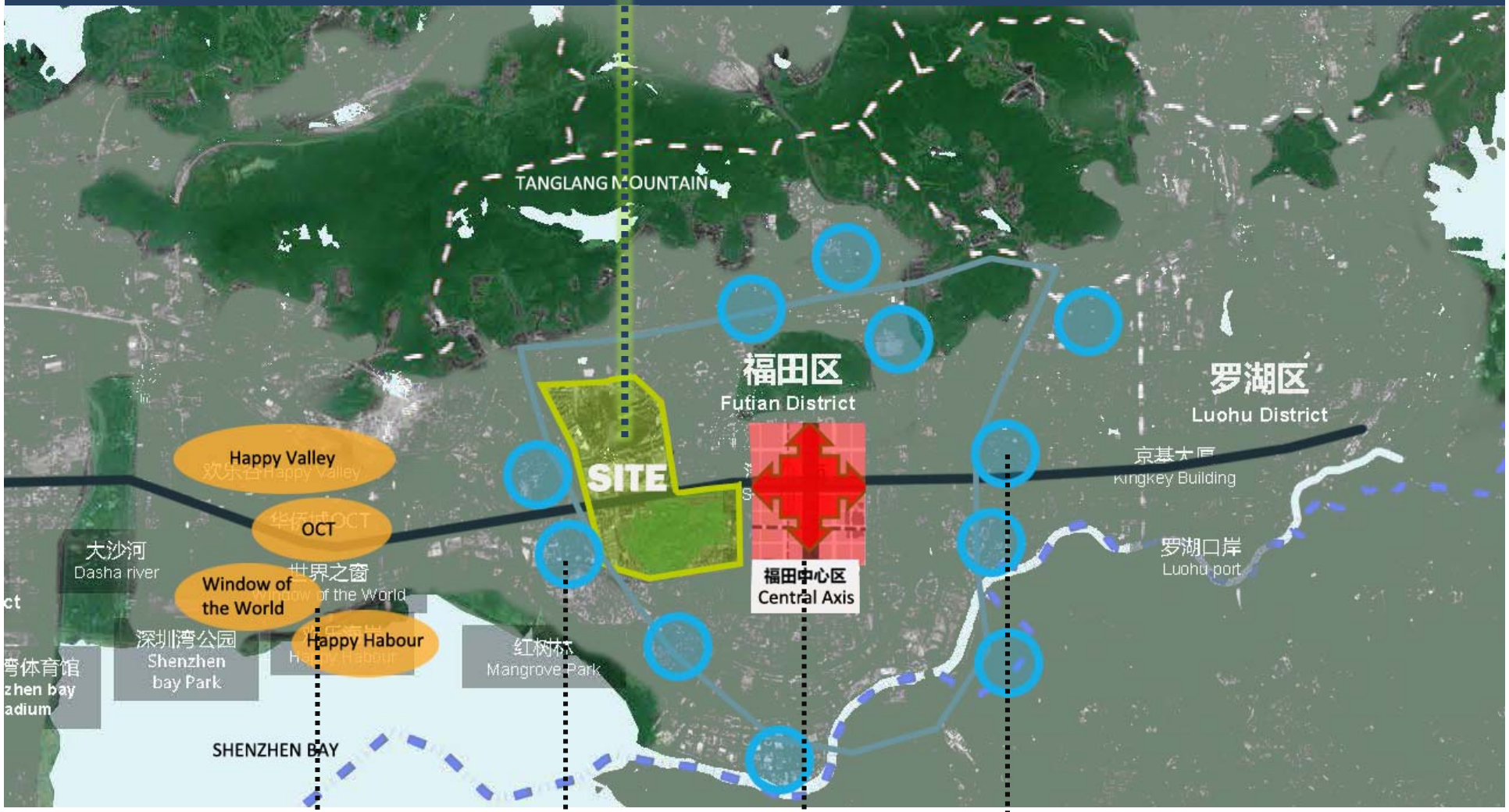
A Regretful Place: SEPERATED; PASSING AWAY…



LOCAL IDENTITY



LIVING ROOM
城市起居室



Tourist Destination

Business Cluster

Monumental Area

Residential Cluster

READING
CLEAN AIR
EXCERSIZE
FAMILY
SUNLIGHT
PETS
LIVING ROOM
PIANO
CLOSE FRIEND
GARDEN
FLOWERS
MEMORY

LIVING ROOM
@ Shenzhen

理念IDEA ON SITE
故事FOUR STORIES
策略STRATEGIES

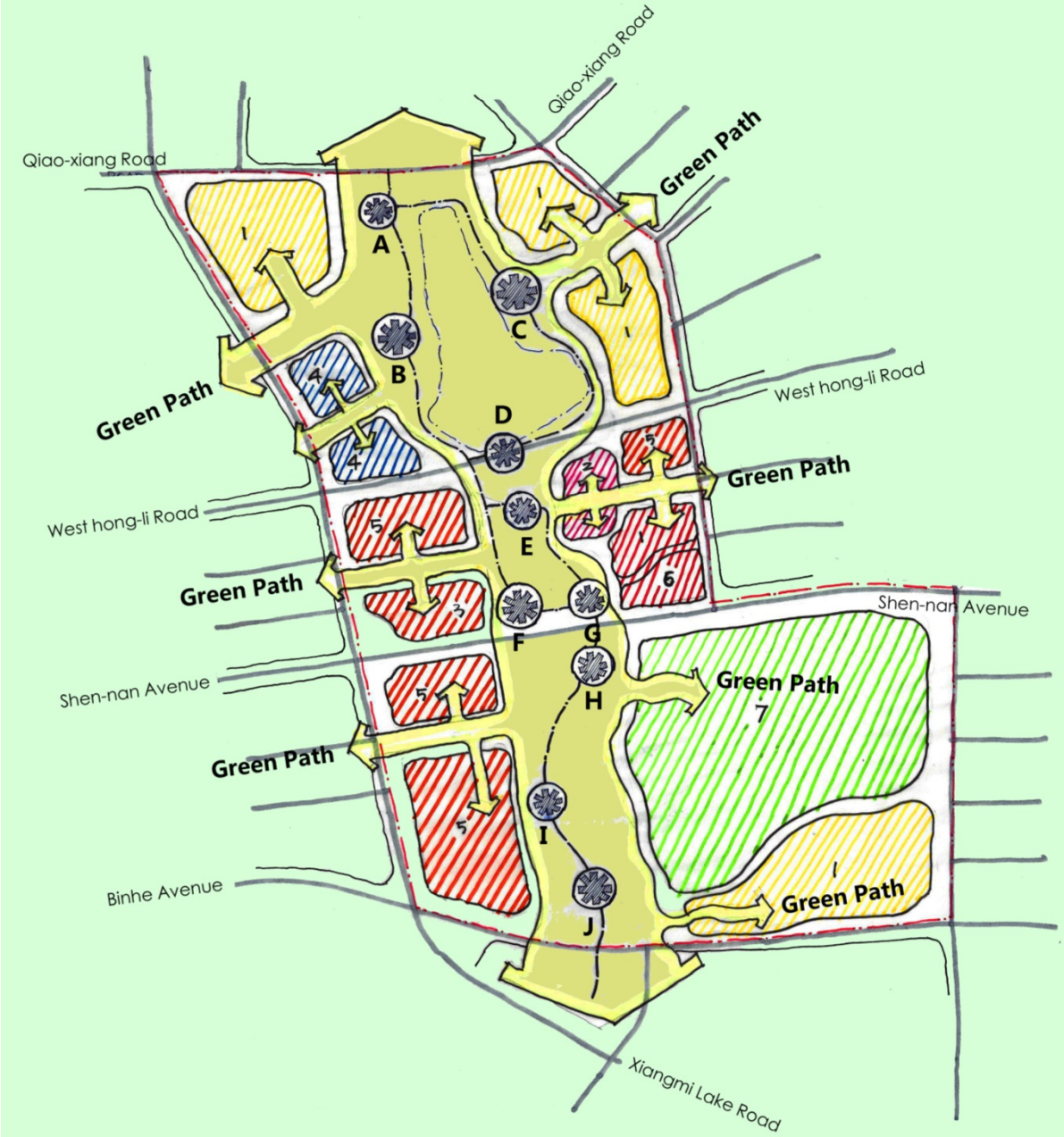
LIVING ROOM
@ Shenzhen

>>>>>> 理念IDEA ON SITE

故事FOUR STORIES

策略STRATEGIES

STRUCTURAL VISION



Master Plan Concept

FUNCTIONS CONNECTED

1 Bed Room (Residentail area)
2 Dinning Room
3 Lobby Room
4 Reading Room
5 Official Room
6 Entertainment Room
7 Backyard Garden

FURNITUERS IN LIVING ROOM

A--Flower Corner (City forest)
B --Family Corner (Play ground)
C--Balcony (Plant Garden Filter)
D--Movie Corner (Boat Cinema)
E --Bookshelf Corner (Library)
F --Leisure Corner (Citizen Park)
G--Music Corner (Plaza)
H--Body builder Corner (Gym station)
I --Play Corner (Tennis court)

MASTER PLAN

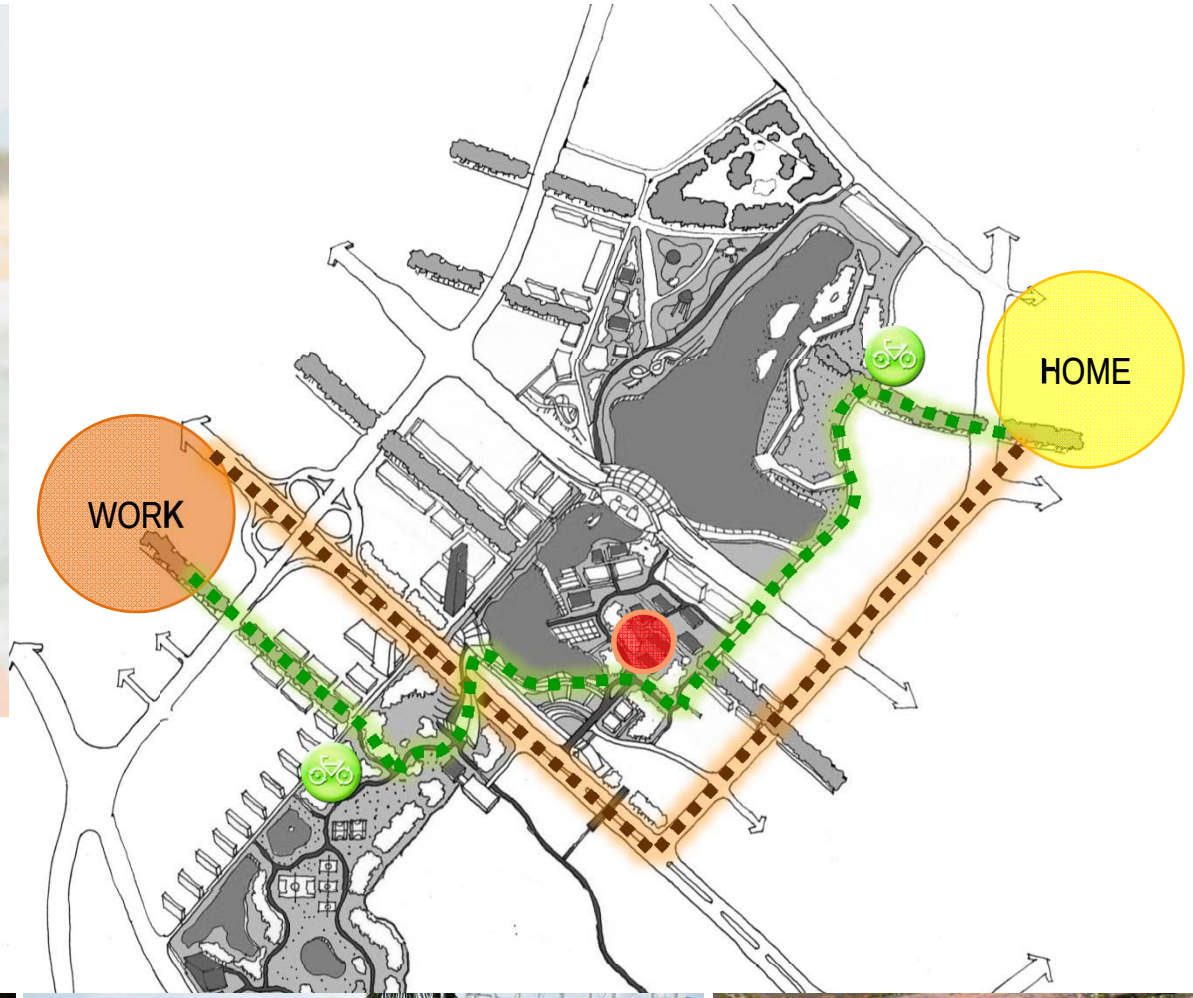
ACTIVITIES OF LIVING ROOM

LIVING ROOM
@ Shenzhen

理念IDEA ON SITE

>>>>>> 故事**FOUR STORIES**

策略STRATEGIES



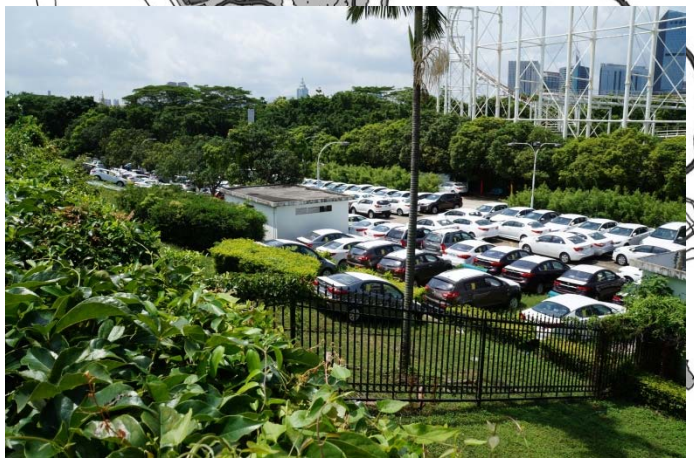
Mr. LIU Di

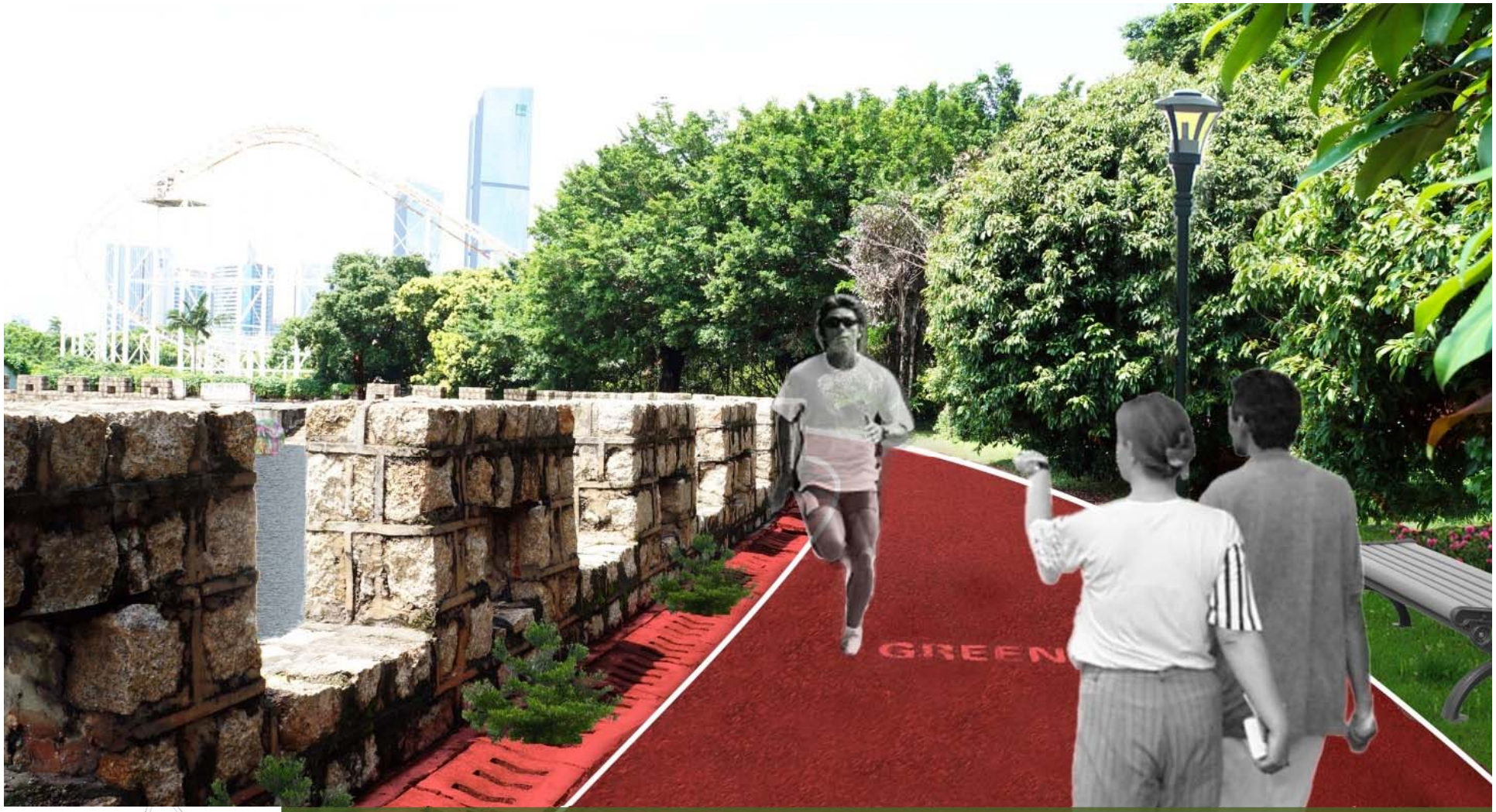
Age: 32

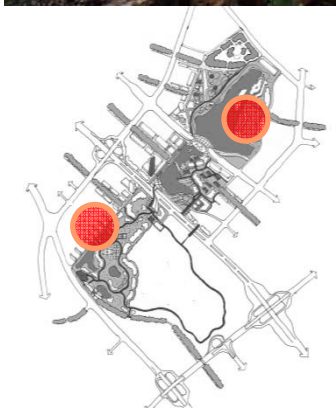
Business Staff

Company at Chegong Temple Area

Apartment at Northeast Neighborhood





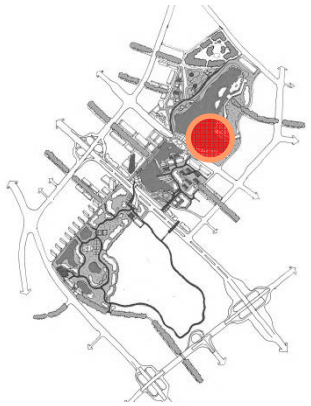


一直以来，跨越高架回家，忍受嘈杂。我知道周边就是五湖之一的香蜜湖，但是听说湖水很脏，废弃多年，杂草丛生，故从未去过。

但是现在一切都不一样了。白天，我**骑单车沿着绿道上班**，在香蜜湖东畔租、在景观桥下还，为绿色地球贡献一份力量。晚上，去**美食天堂**和朋友小酌，享受优美湖景，饭后悠闲散步回家。周末，我沿湖畔**散步道**跑步健身，呼吸新鲜空气。最后去迷你高尔夫广场的**健身房**冲澡，神清气爽去加班。

During the daytime, I go to work alone the greenway by bike, which I rent in the east bank of Xiangmi lake and return back under the landscape bridge. It seems I contribute my little effort to protect our blue planet. In the evening, I prefer to have some drinks with friends, enjoying the **beautiful lake view**, and wandering home leisurely later. On weekend, I like running and breathing fresh air alone the **jogging path** of the lake park, Finally I come to the **mini golf square** to have a shower, prepare to work later.

Mr. YU Guangyu
Age:52
Villager in Xiasha Village



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但是现在一切都不一样了。我们附近开放了市民高尔夫，还是专业级的公司在维护呢，而且还有了孩子们游泳的场所。从未看过那么美的草坡，那么多的球场，太高兴了，觉得生活顿时上了档次！噢对了，烧烤还在，而且更干净了，跨过景观桥就是，我们吹湖风、吃烤肉，别提多爽了！

But it is totally different ! They make the golf square public, and employ professional maintain company, and also there is a swimming pool for kids. I have never seen such a beautiful lawn within lots of play ground, It is amazing, I feel like I have a high grade lifestyle. Oh! Right, my favorite BBQ is still there, and the environment become more beautiful. I just go across the landscape bridge to get there, we eat there , we feel cool, and feel happy!

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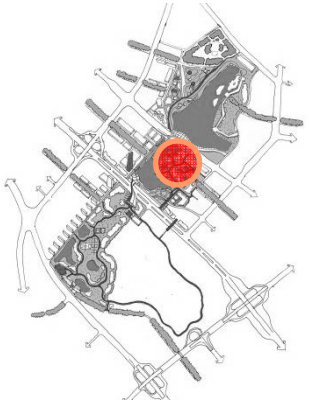

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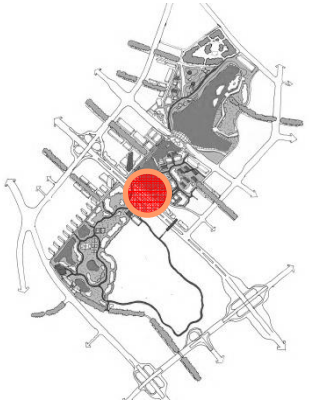

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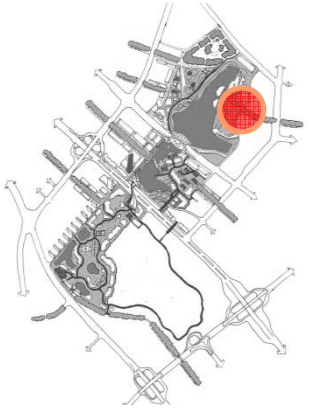
Mr. Sergei KUDINOV
Age: 26
Tourist. Student from Russia

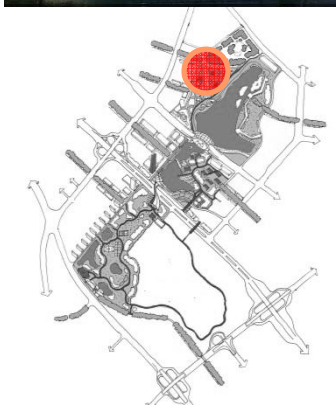


我是一名来自俄罗斯的游客。

听闻深圳有个美食天堂，果然名不虚传。更重要的是，这里给我的惊喜远远超过我的想象！我见到了松鼠、见到了鸭子、见到了鱼；我住在宾馆里每天早上被阳光和鸟叫唤醒。

这是一个和深圳别的宏伟场所不同的地方，在这里，我看到了他们真正的生活。

I come from Russia, I have heard that the Xiangmi lake area is a food paradise in Shenzhen, It really does not disappoint me. And what is more important, this place surprise me beyond my expectation. I saw the squirrels、ducks and many kinds of fish. Every morning I wake up in the sunlight with the birdsong surrounding us. Different from some other fancy magnificent places in Shenzhen, here I see their real lives.



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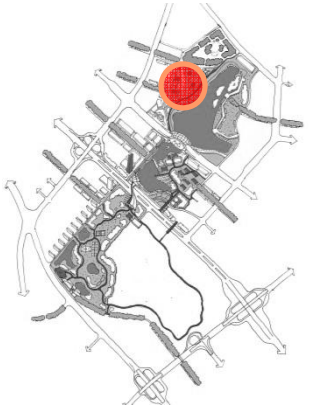
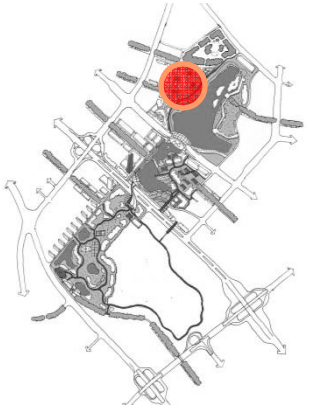
Mr. YANG Zilong (Age: 34)
Mrs. WANG Ziyu (Age: 29)
(Daughter: Age 4)



我们的生活愿景很简单：找一个有绿的地方，找一个我们可以享受绿的地方。我喜欢坐在这里，听着风声，读书、看展览，散步。我们的孩子喜欢这里，不管是采摘荔枝、露营、自己种菜、还是认识动物。

这些游乐设施承载了我许多儿时的记忆，看到孩子和我以前一样又爱上这里，我不仅开心，而且感动。我欣喜看到这里的水重新回复干净，我可以带着孩子玩水球、钓鱼、水球、寻宝。

Our vision for life is simple : to find a place with greenery, so we can enjoy the green life. I love the Xiangmi lake, we can listen to the sound of wind, read some book, watch the gallery, and walk in the park. Our kids loves here too, They can have various activities, like picking litchi fruit, camping, planting some vegetable for ourselves, and knowing some animals. These amusement facilities represent many childhood memory of mine, I am so touched to see that my kids indeed love here too. I 'm so pleased that the water became clean again, and I enjoy playing the zorbing, do fishing, and hunt treasure with my daughter.



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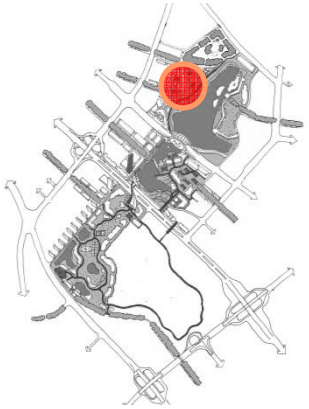

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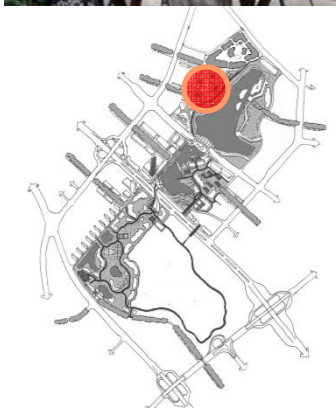

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LIVING ROOM
@ Shenzhen

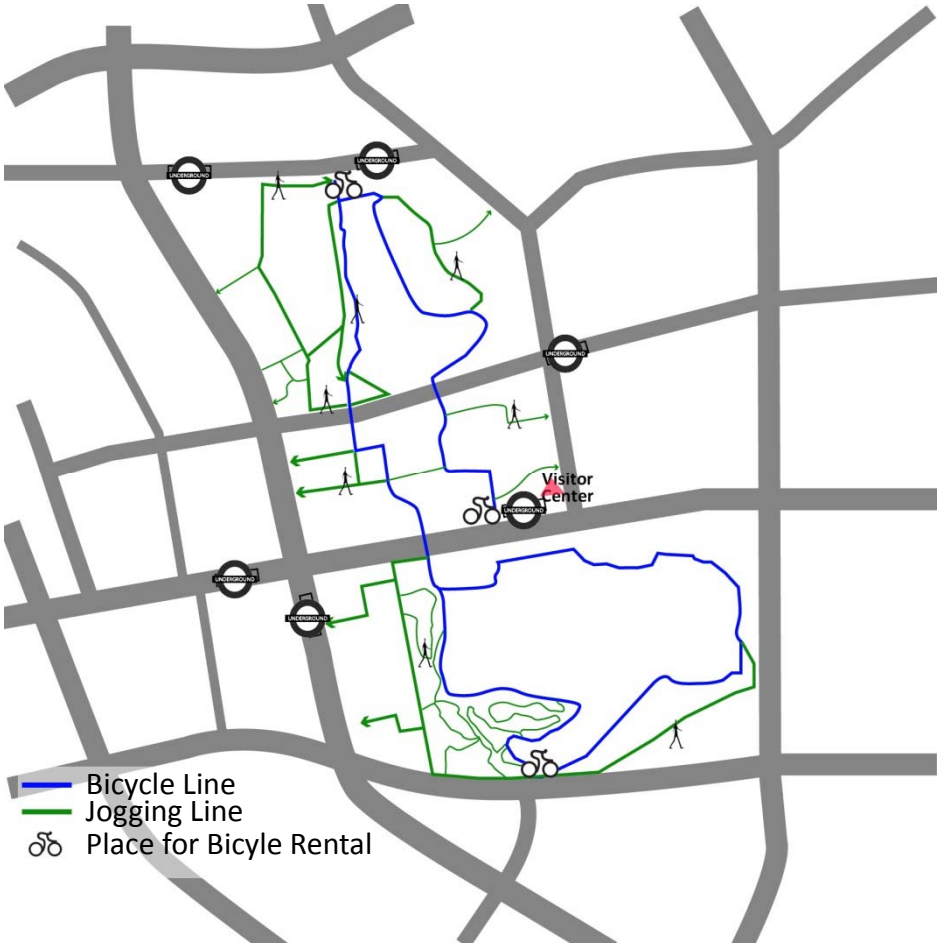
理念IDEA ON SITE

故事FOUR STORIES

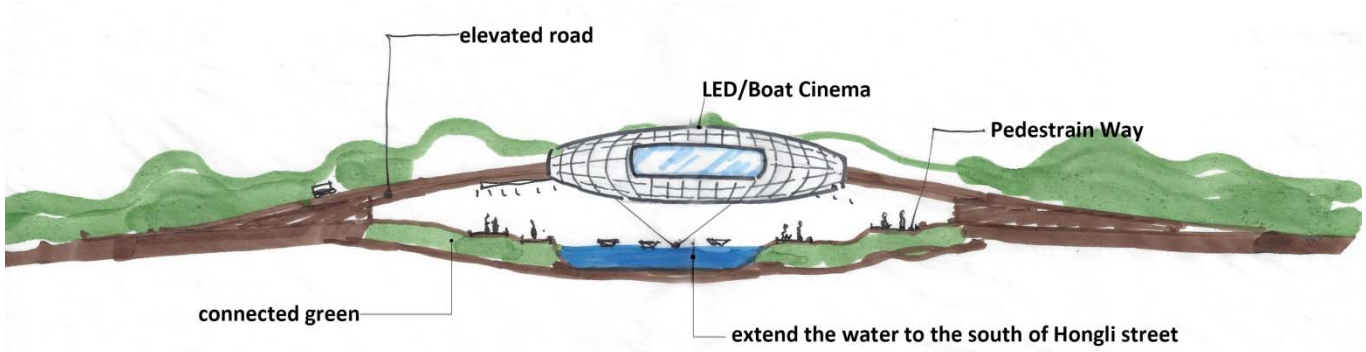
>>>>>> 策略STRATEGIES

ACCESSIBLE

Visitor Center
Main Route
Small Route
Entrance


Visitor Center
Bicycle Line
Jogging Line
Place for Bicyle Rental

ACCESSIBLE

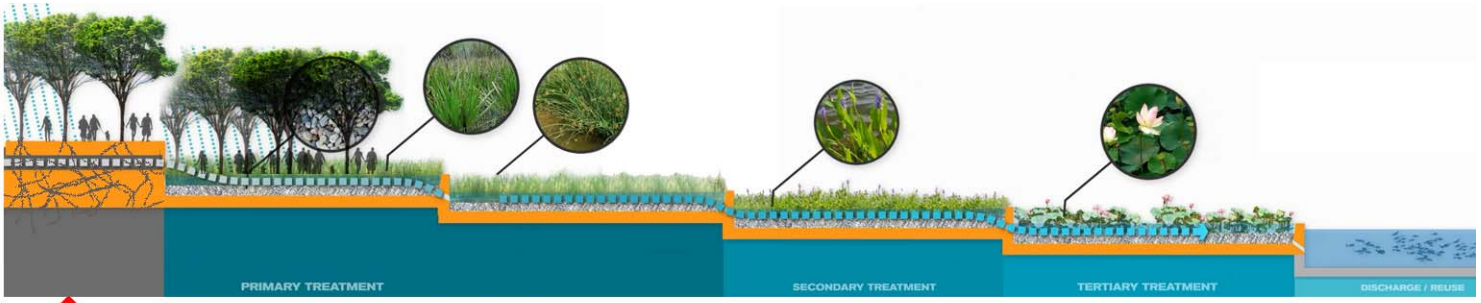

elevated road
LED/Boat Cinema
Pedestrain Way
connected green
extend the water to the south of Hongli street

Lake
Green Path
Green Platform over Shennan Avenue
50m wide
Golf Court

ECOLOGICAL

MOUNTAINS
EXISTING CORRIDOR
NEW GREEN CORRIDOR
Sea
SHENZHEN BAY

ECOLOGICAL

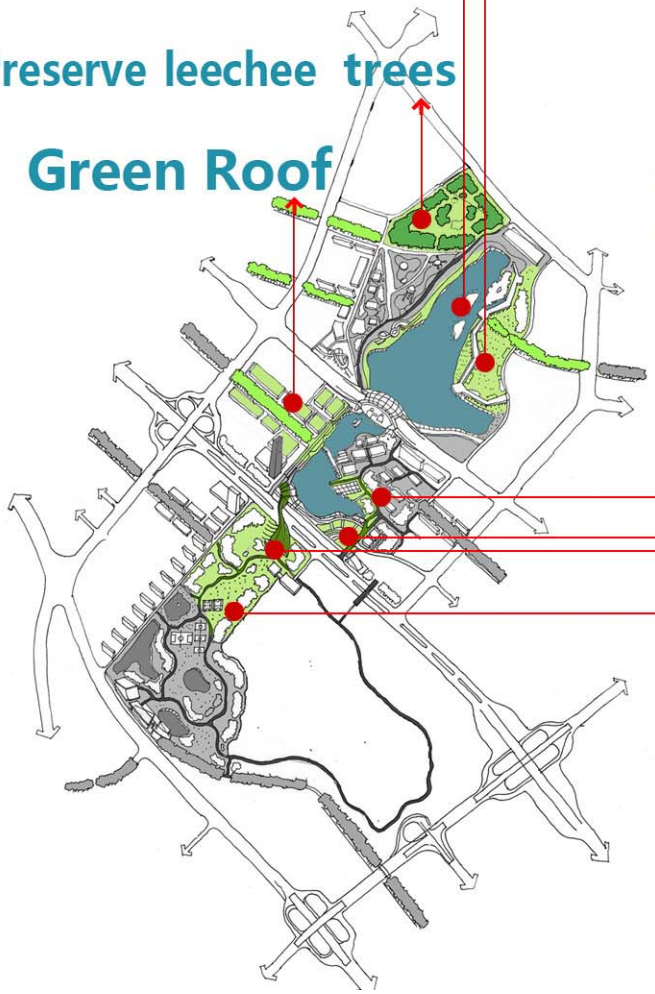


Certain Plant with Deep Root

Storage of water

Preserve leechee trees

Green Roof



Grass swells

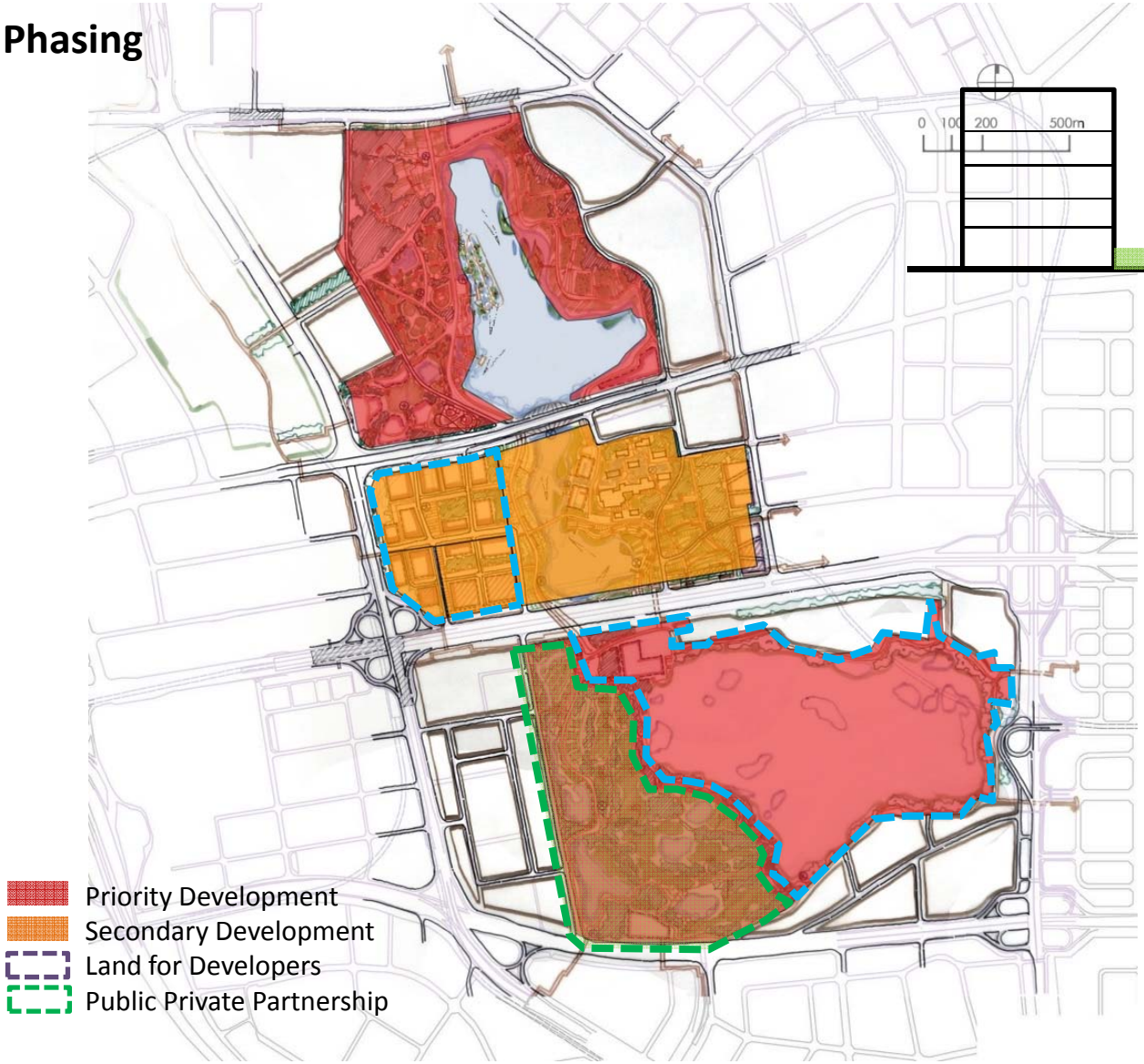
Permeable pavement

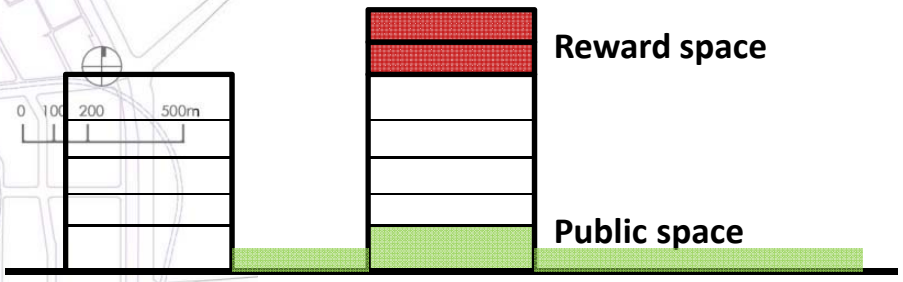
Landscape bridge for the wild animal

Plant local special trees

FEASIBLE

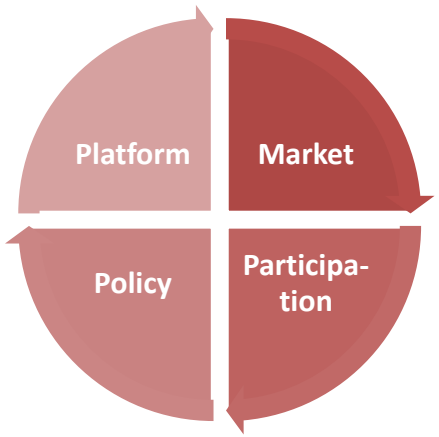
Phasing





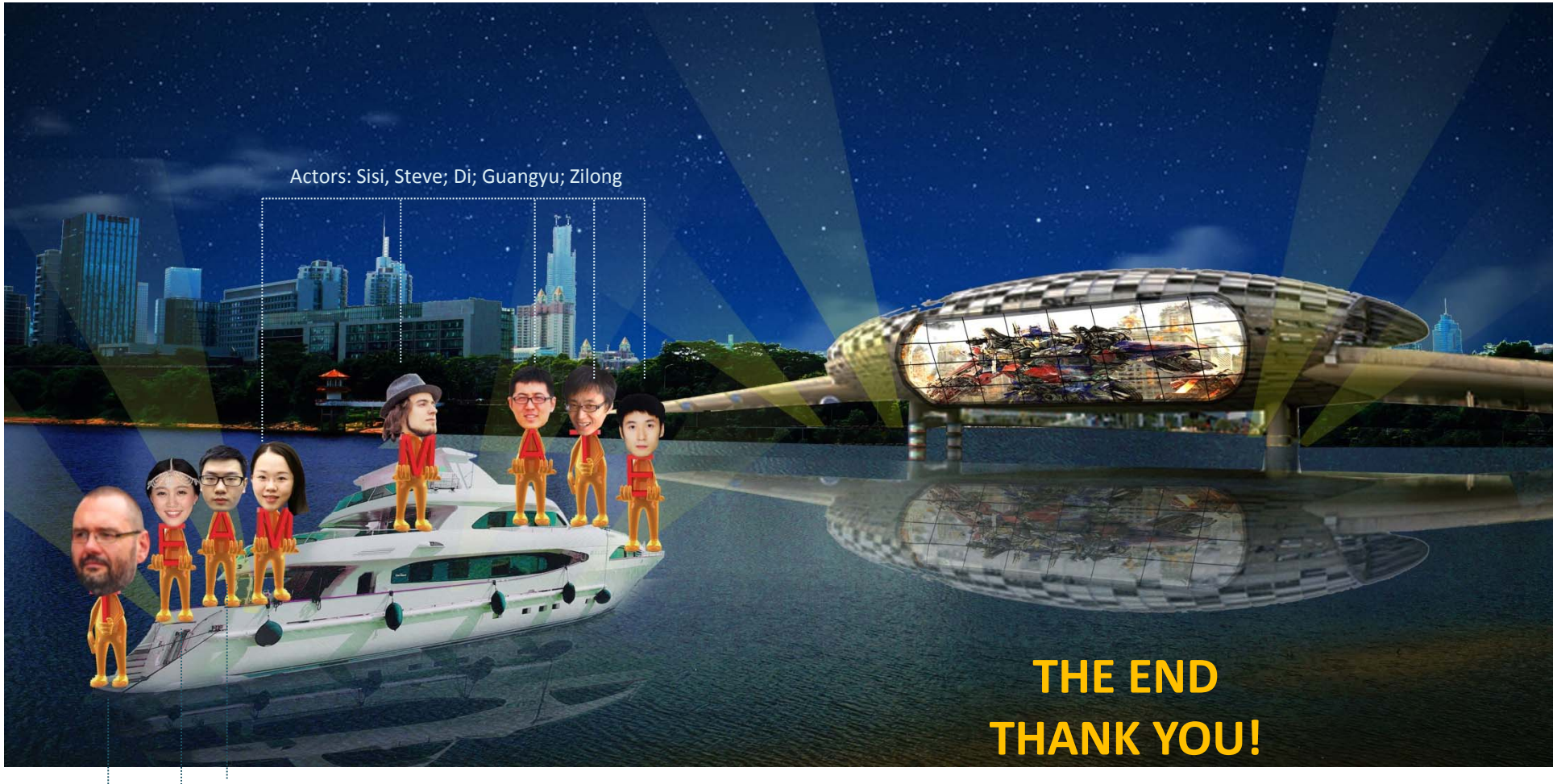
Incentives

Procedure



LIVING ROOM @SHENZHEN

城市起居室・再成市・再城事



Xuewen (Log Keeper)

Ziyu (Guest Actress)

Piotr (Movie Star to be Invited)

ISOCARP

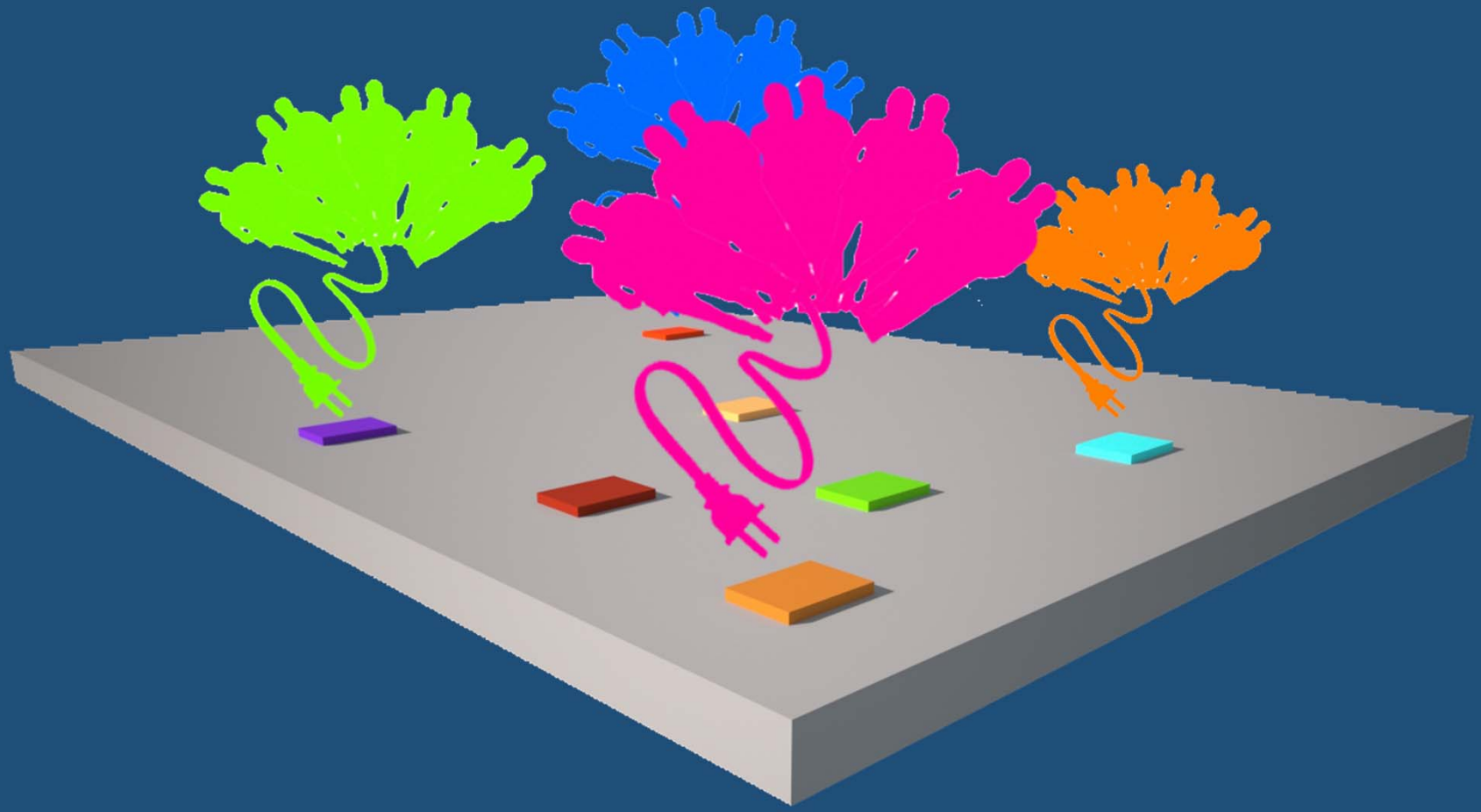
Knowledge for better Cities

国际青年规划师工作坊

International Young Planners Workshop

Shenzen, 2014

Xiangmi Lake Area Revitalization



XIANGMI OPEN PLATFORM

Group 4#

YPP Shenzen, 2014 Xiangmi Lake Area Revitalization

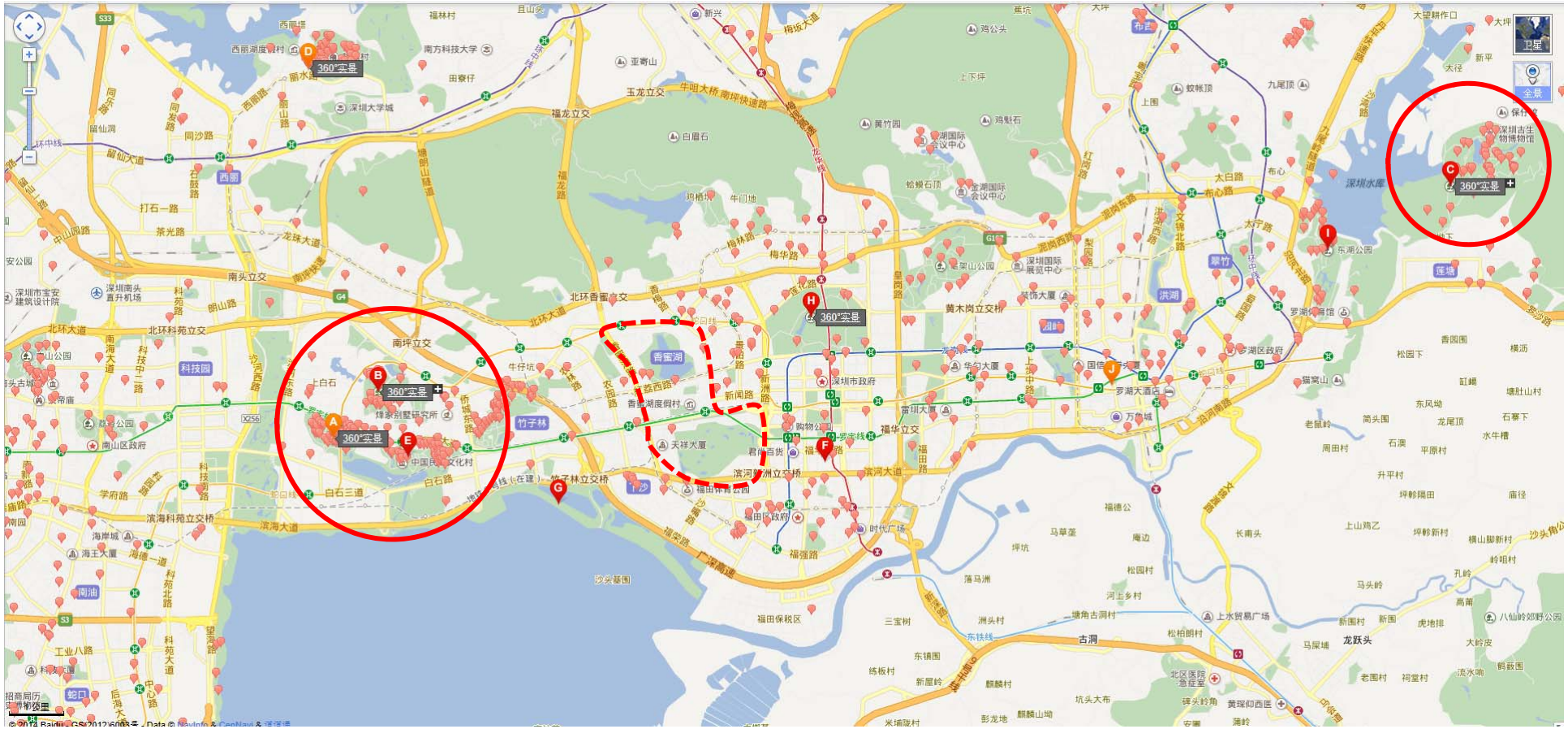
ISOCARP
Knowledge for better Cities

UPSC
中国城市规划学会

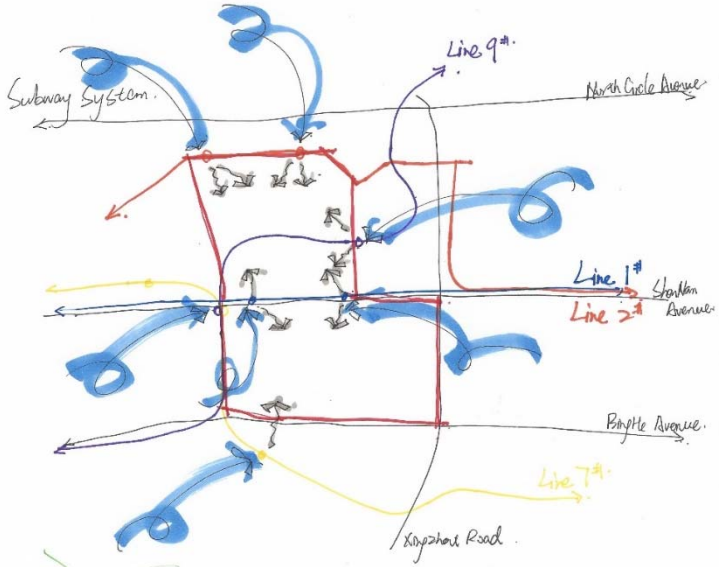
UPDIS

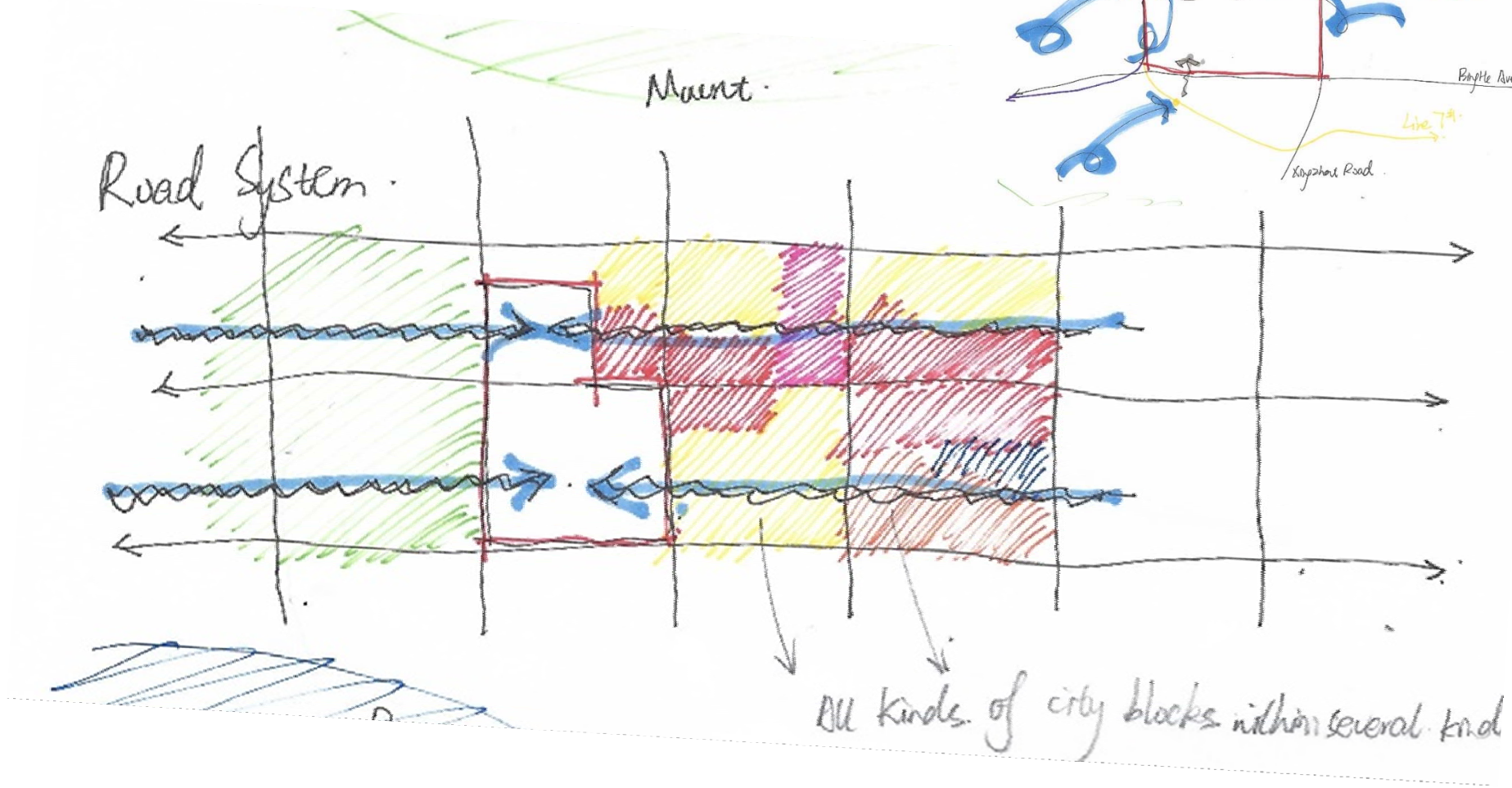
We are lack of attractive places for citizens and visitors to use for communication.

When we search “Tourist attractions", we get this picture.

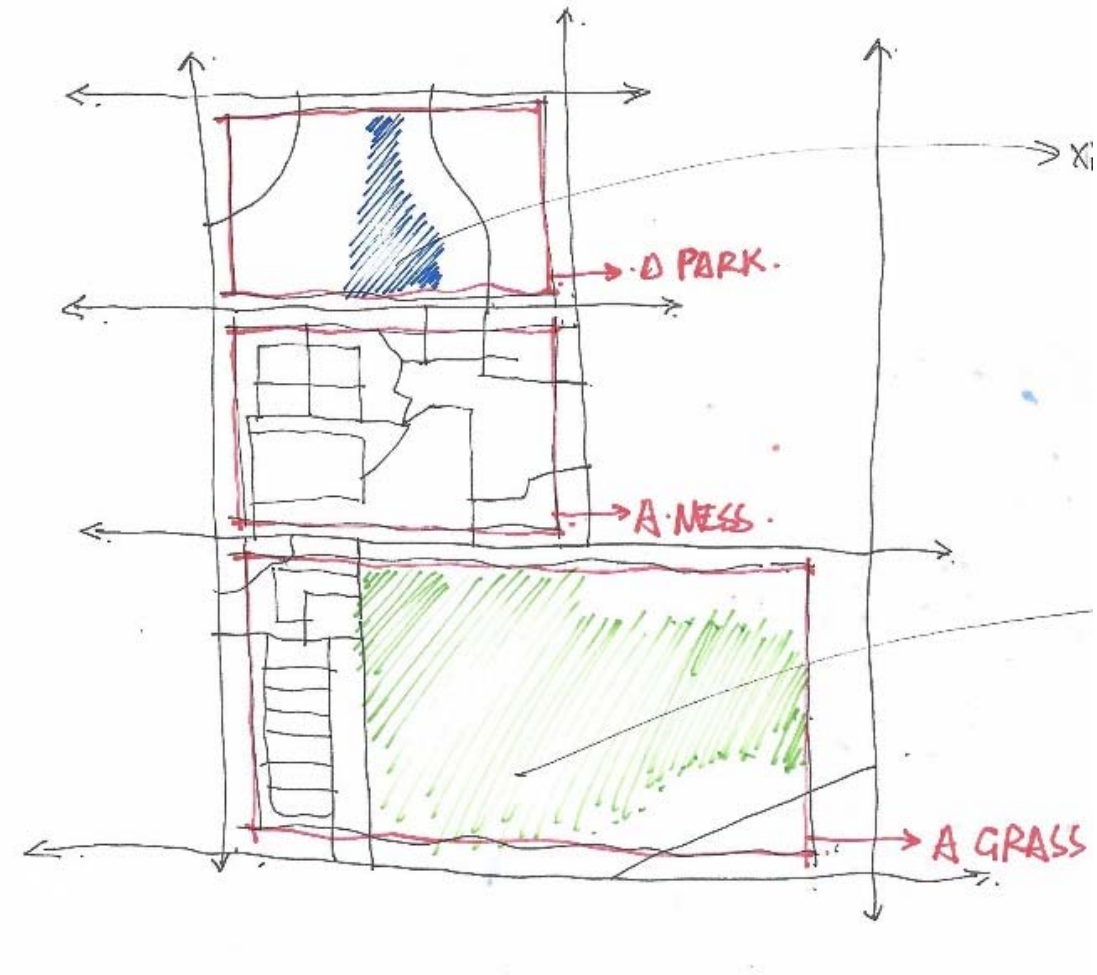


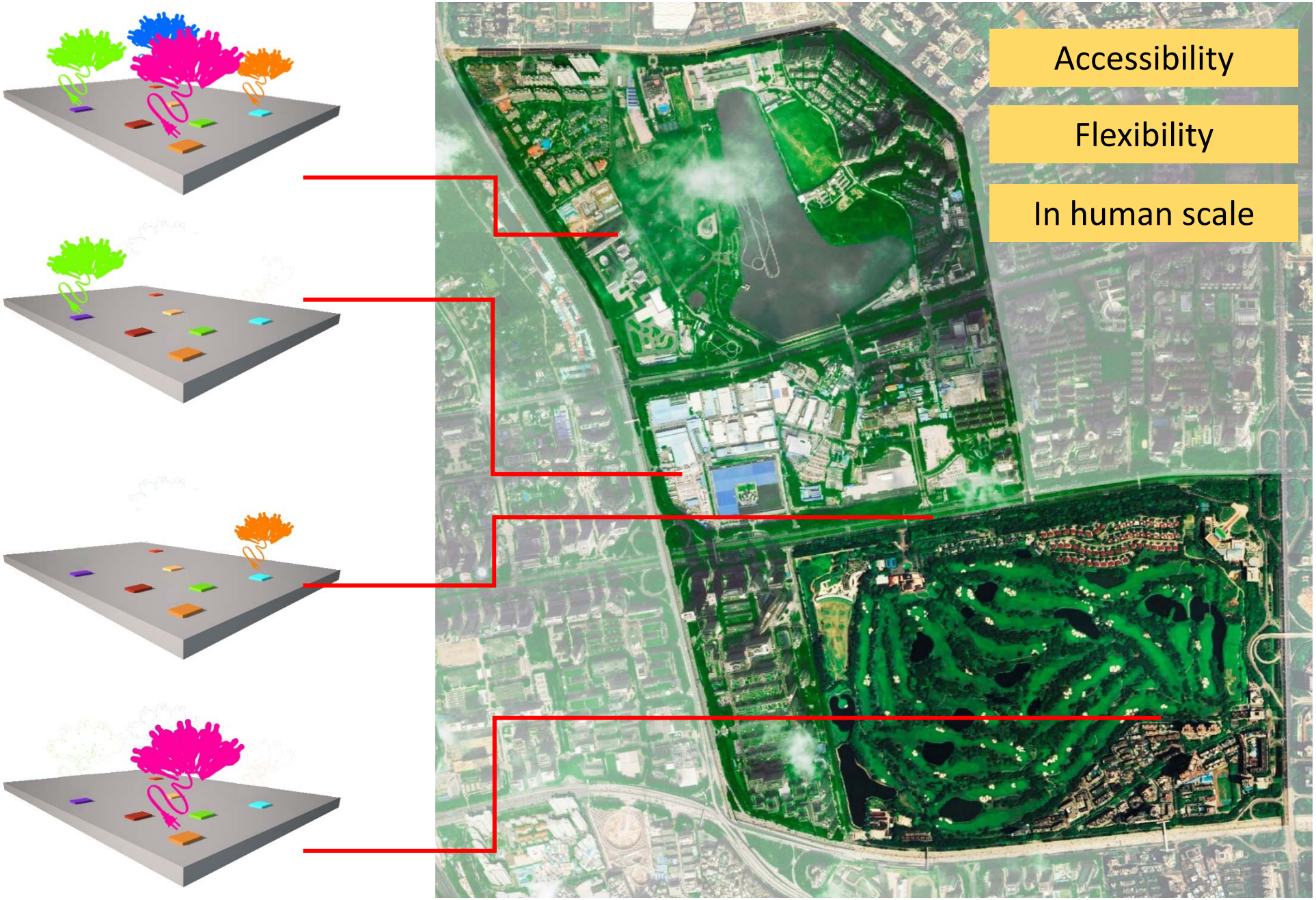
People can get into this site easily thanks to the city traffic system .





A forgotten park
A block in disorder
A private golf court just open for the rich
A terrible inner traffic system .





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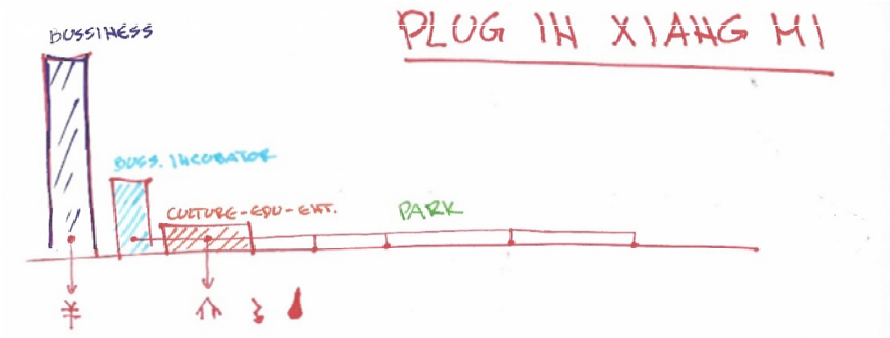
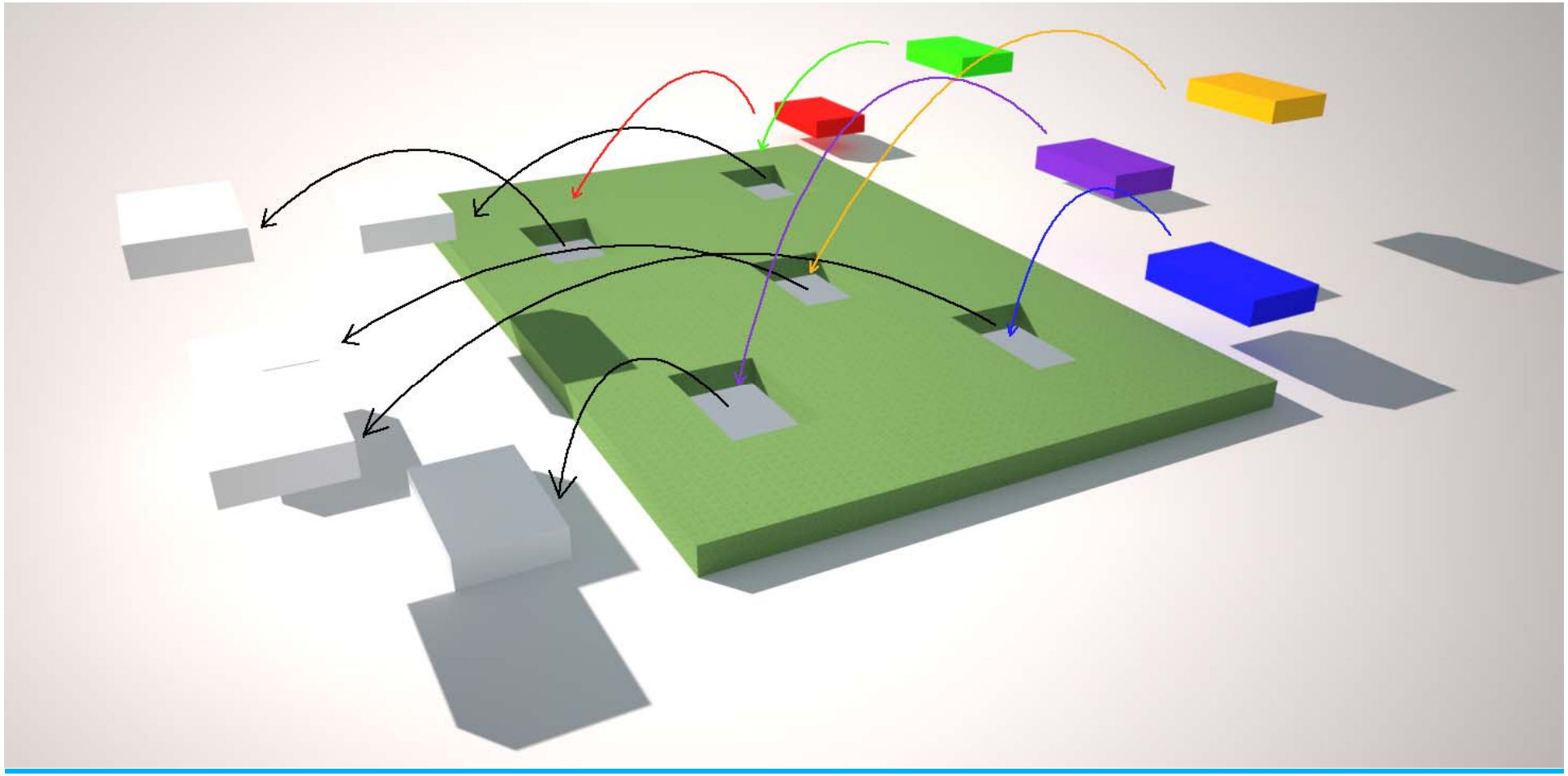
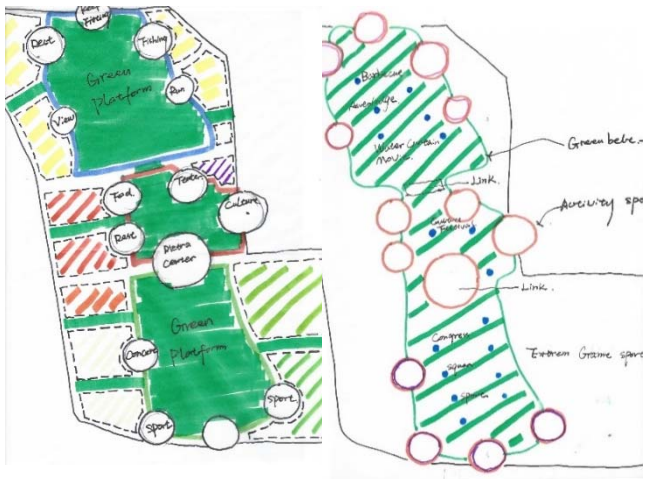
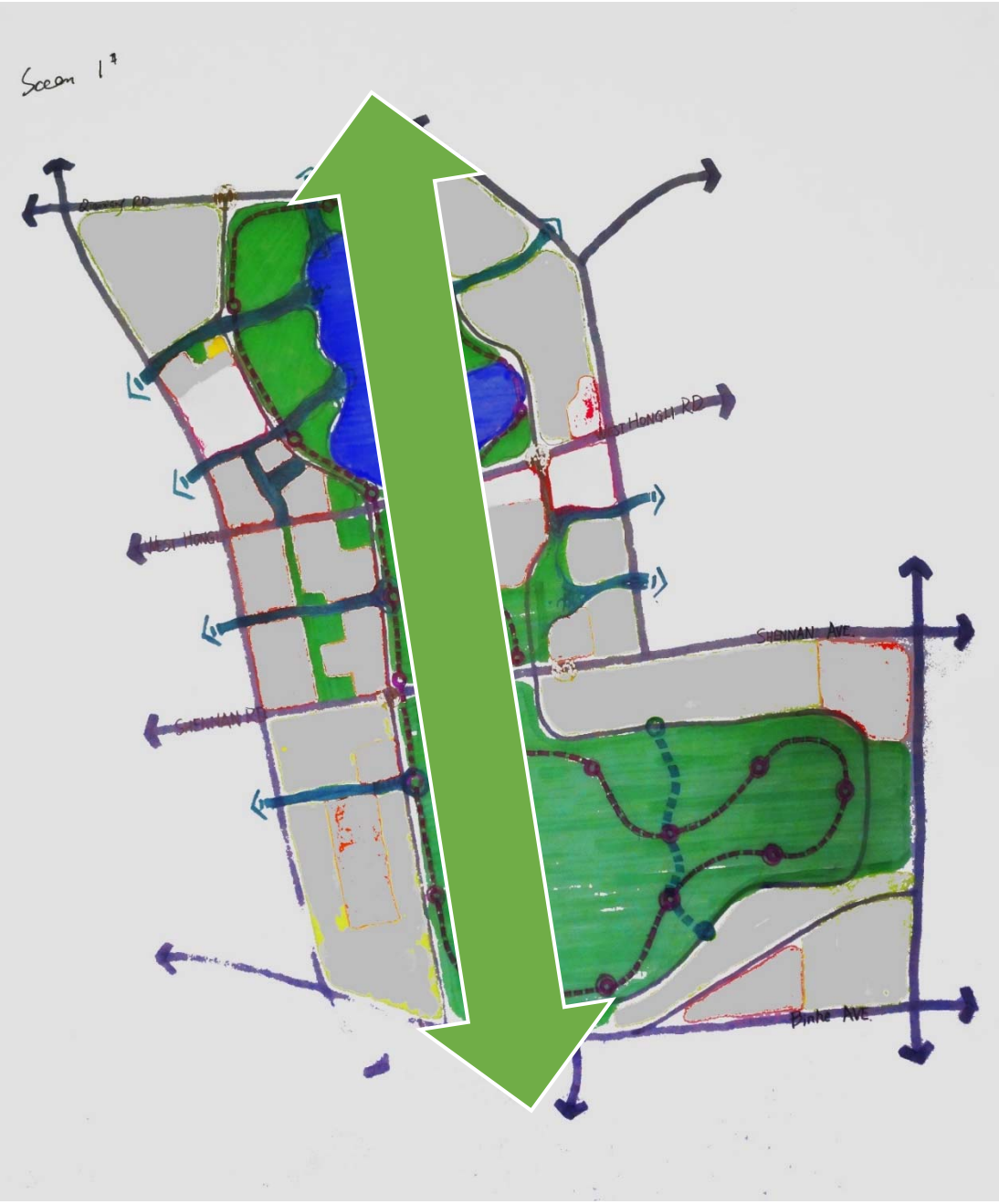
Before we plug in some new function ,we have to plug out something that doesn't match the vision very well.





Step 1:
We have to build up some **framework** which can last very long.

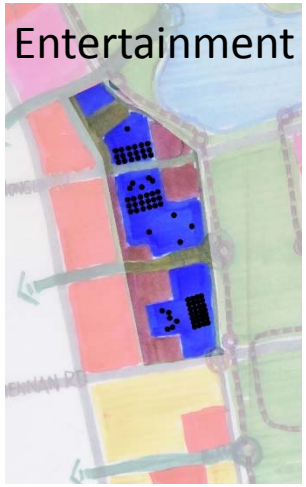




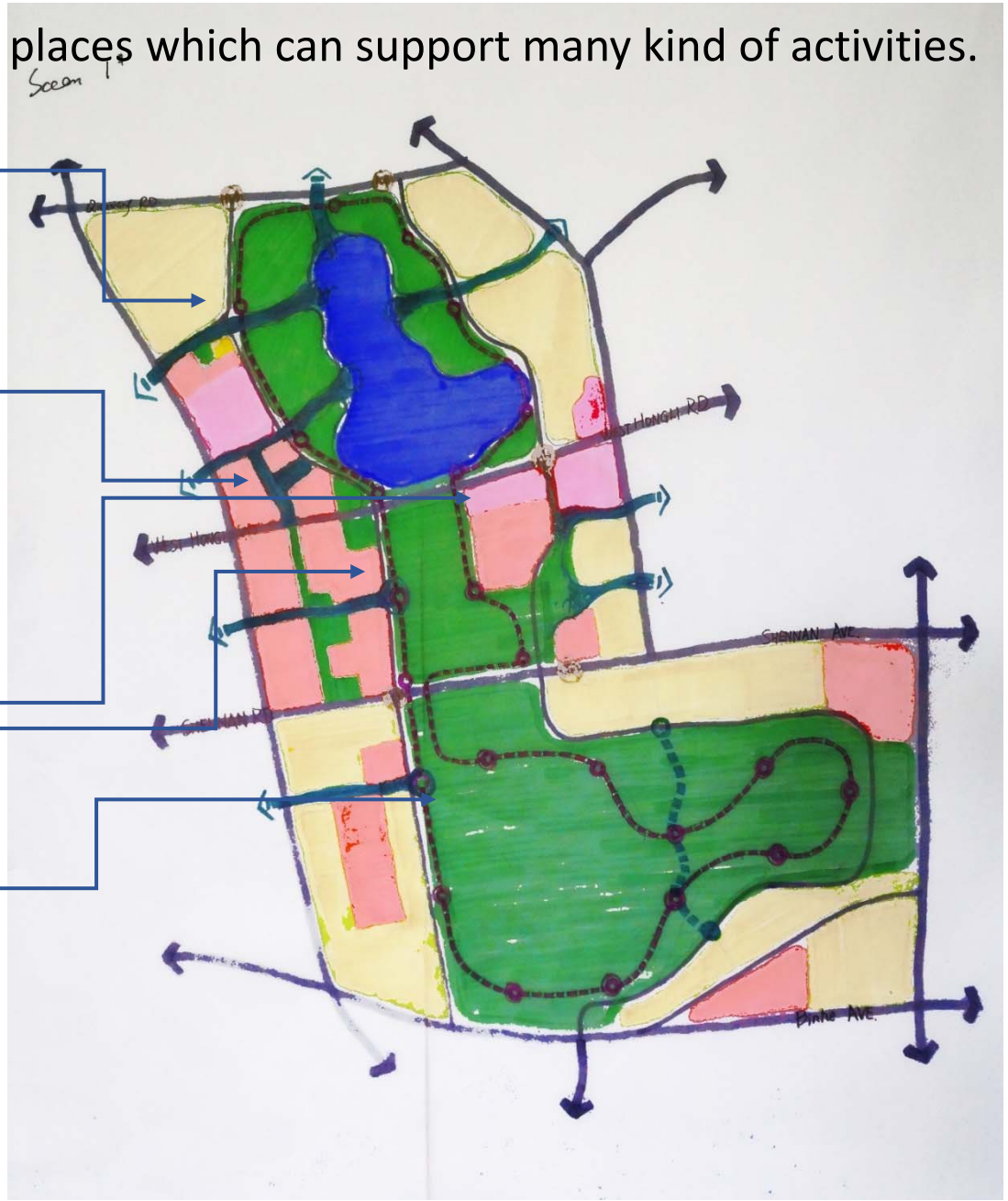
Step 2:
We decide which parts can **retain.**

Step 3:
We plug in some blocks which are **not so flexible** because of the pressure of development and so on.

Step 4:
We plug in some blocks which are **quite flexible** depending on the form of the architectures.



Step 5:We imagine the **most flexible** places which can support many kind of activities.

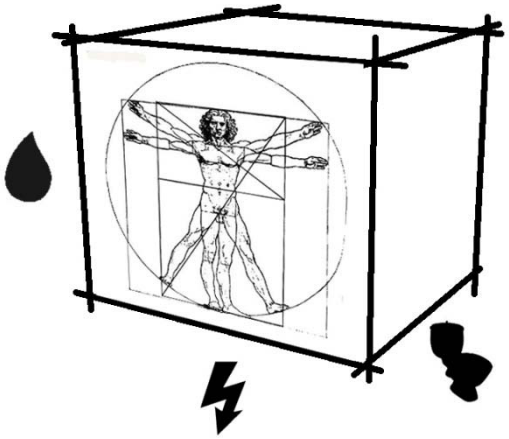


Space organization strategy :

Mixed and Flexible Land Use

From-high-to-low rise buildings

From-large-to-small scale buildings

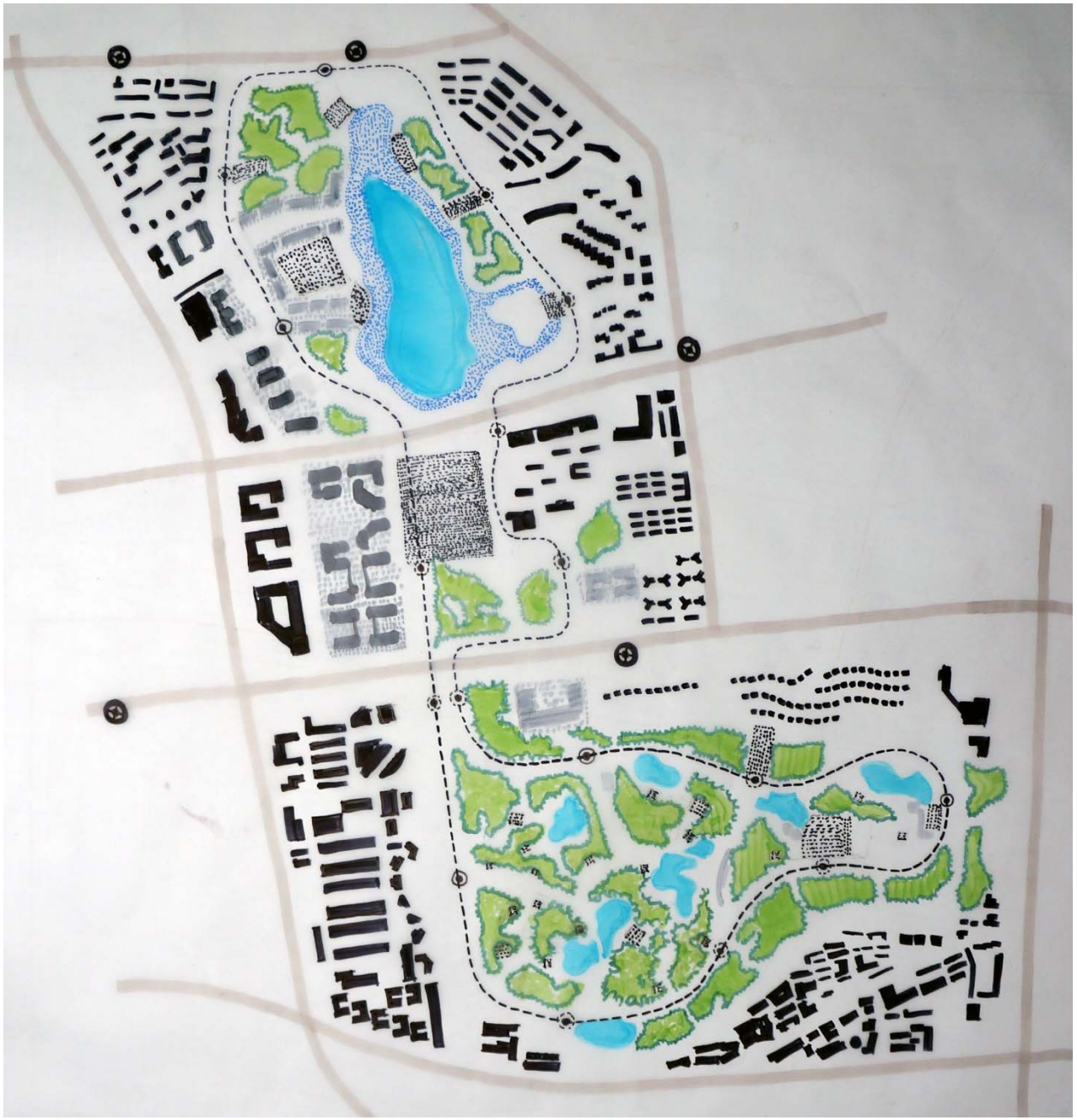


Permanent

Semi-permanent

Mobile

Light mobile structures



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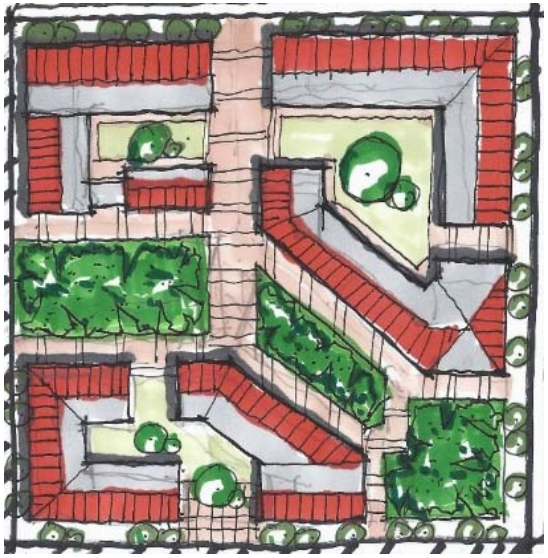
ISOCARP Knowledge for better Cities

UPSC 中国城市规划学会

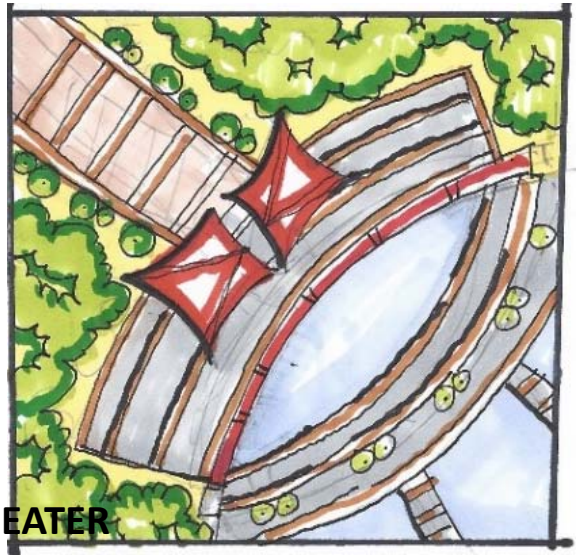
UPDIS

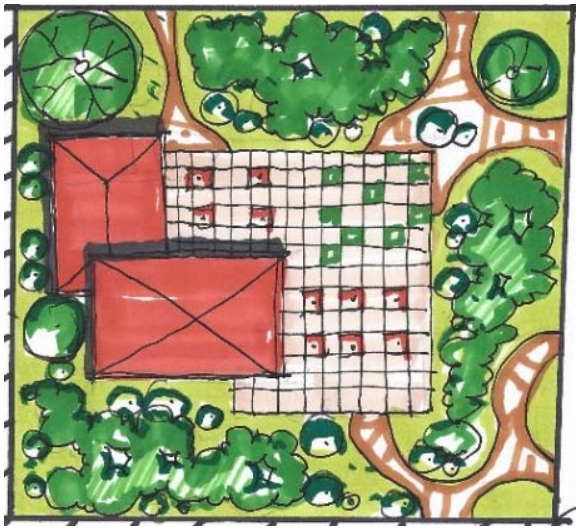
MUSIC STAGE



LOVELY RESTERAUNT

WATER MOVIE THEATER





BOOK STORES

Reading

Speech

Singing

Movie Sharing

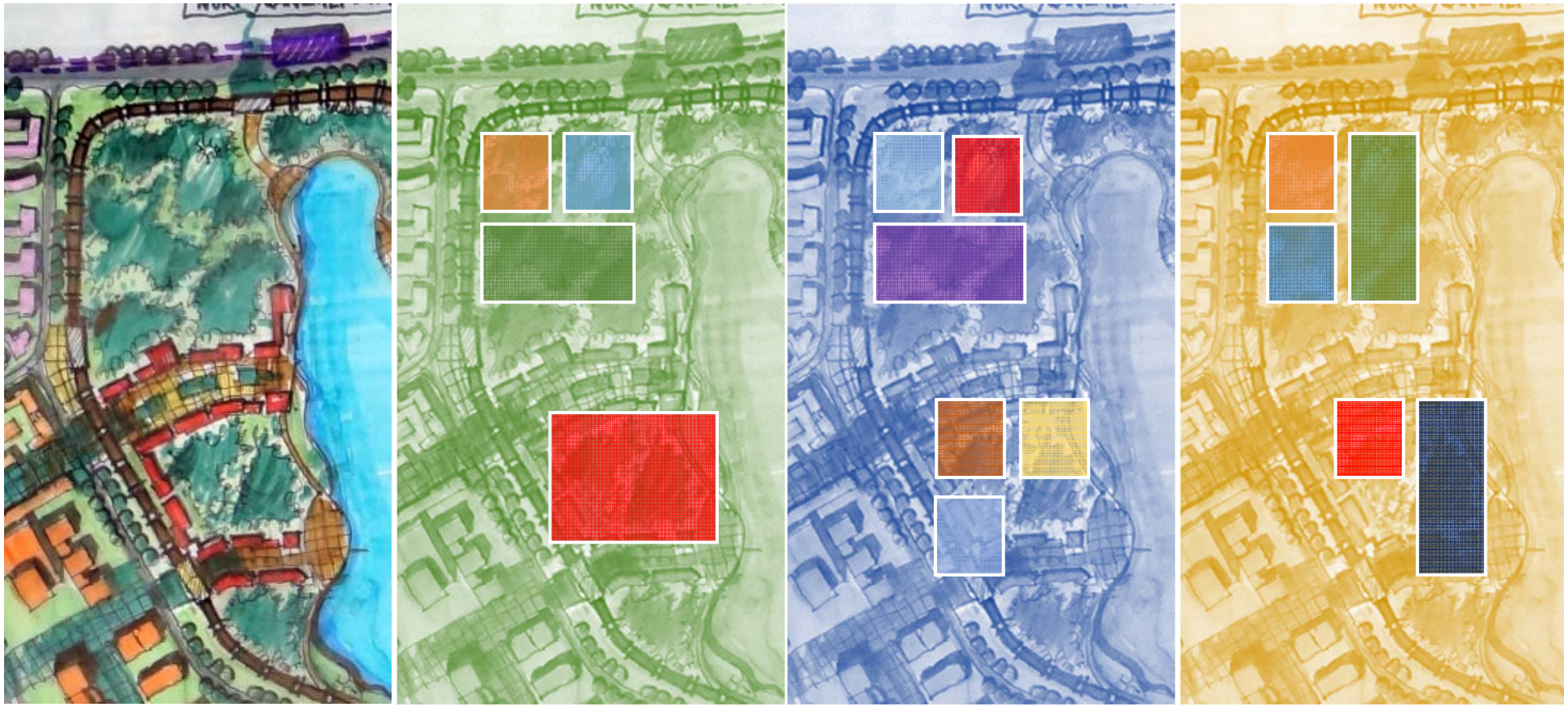
Music

Picnic

Camping

Debating

Fishing



Spring Summer Autumn Winter

Taiji

Walking

English studying

Coffee Break

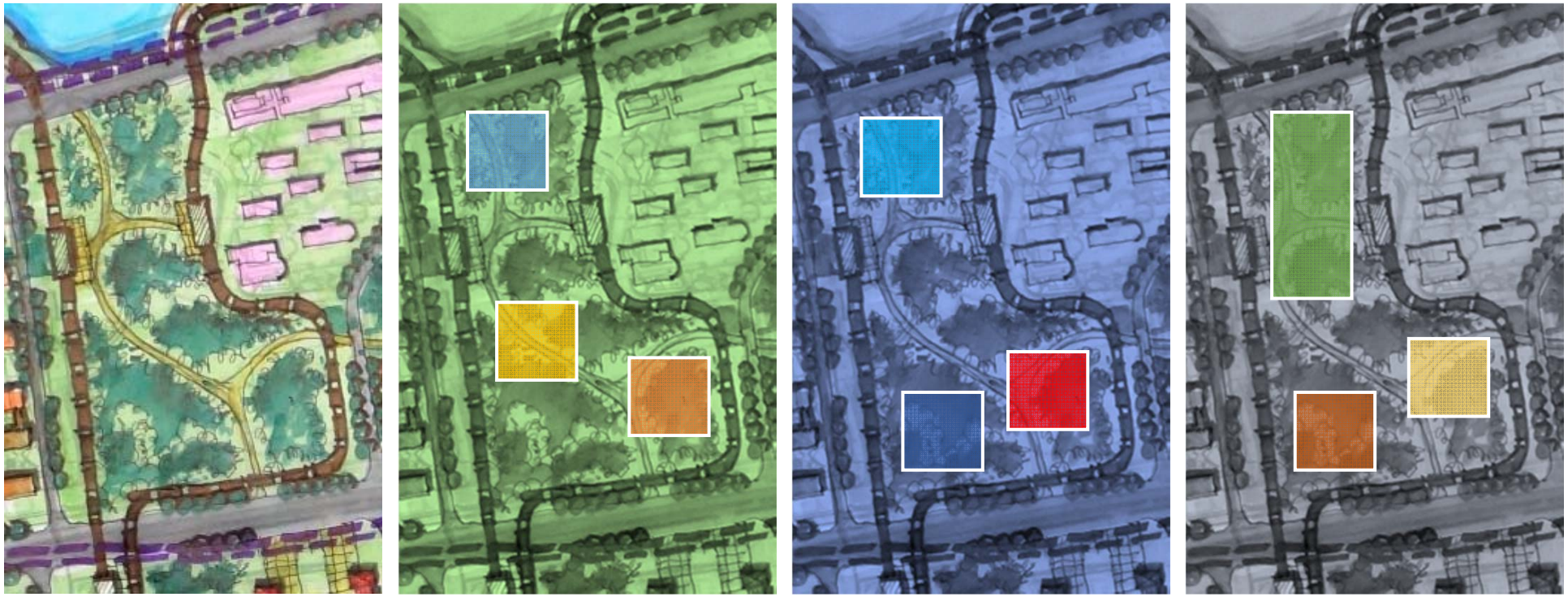
Snooze

Chatting

Dancing

Skating

Musical Instruments practice



Day before **Morning** **Afternoon** **Evening**

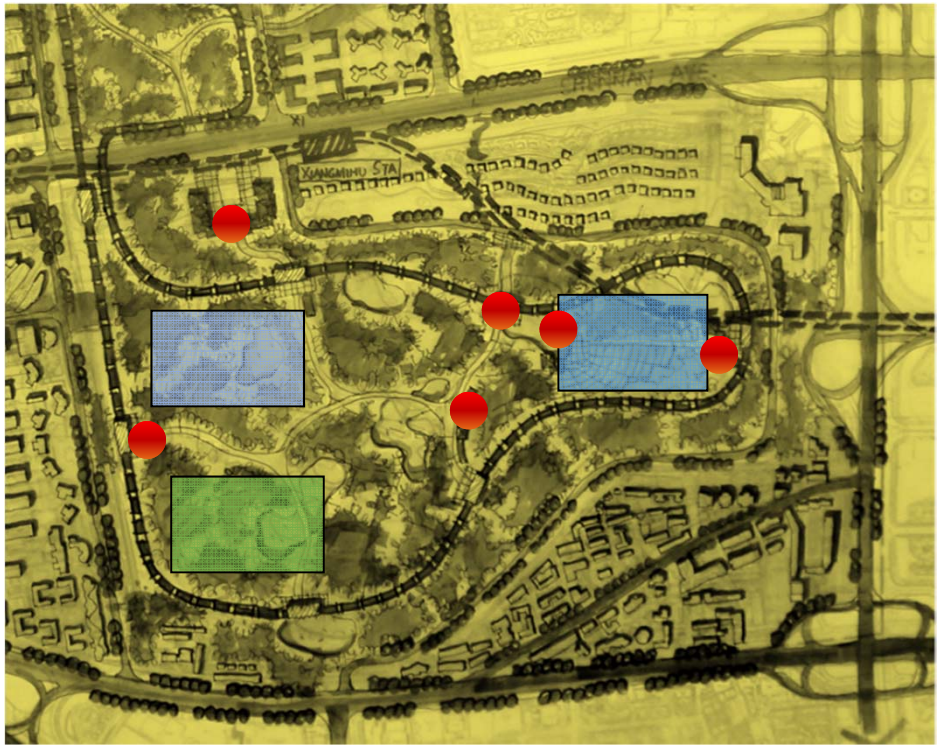
X game court

Urban agriculture

Botany exhibitions

Basketball court

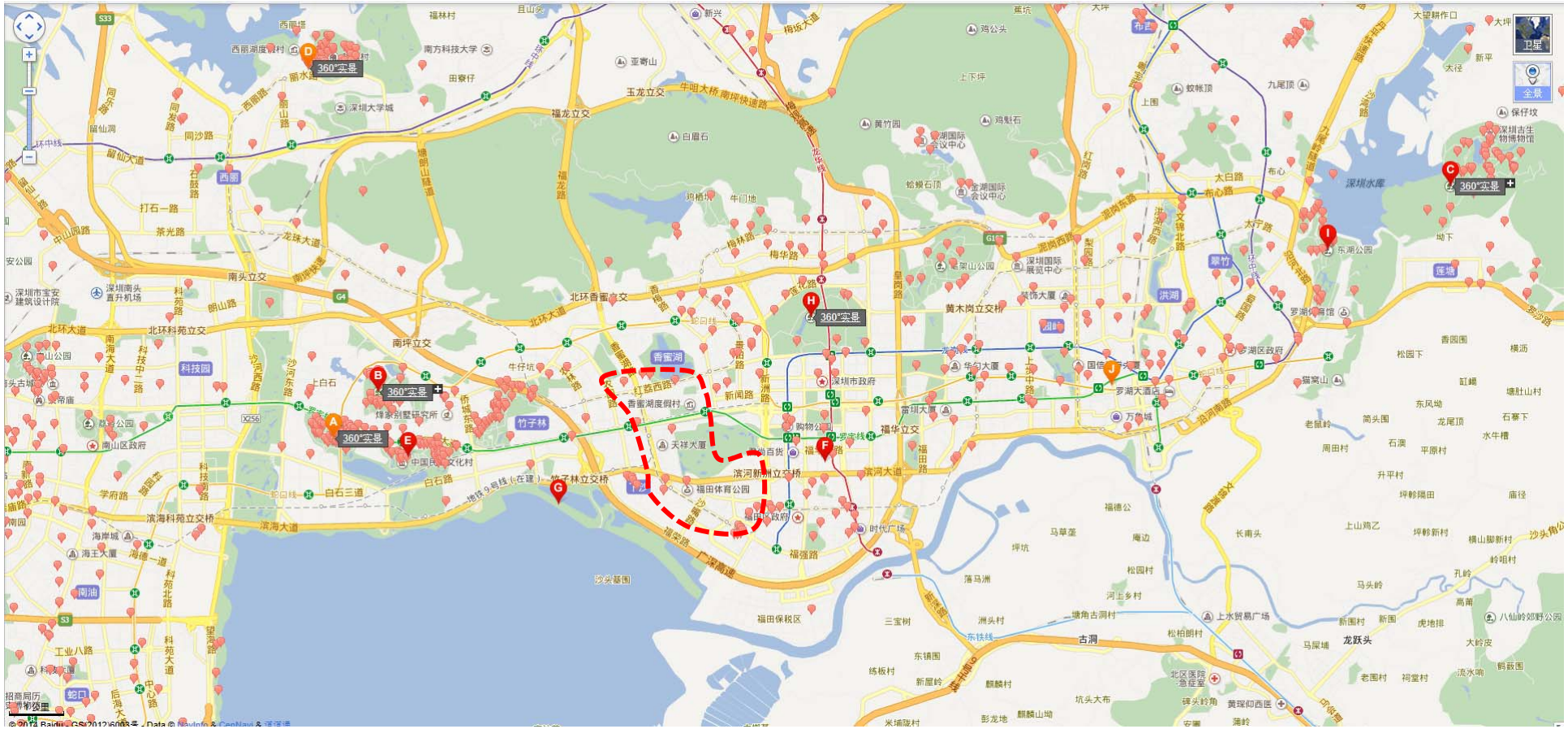
Fruits Festival



Scenario

XIANGMI STA.
NOR. XIANGMEI STA.
XIANGMEI STA
XIANGMIHU STA
CHEGONG TEMPLE STA.
100m
200m
500m

After planning ,we wish to provide a great place with so much joy.



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