



# FLIPSIDE



Oscar SAINSBURY  
Prue FEA  
Manon BRISSAUD  
Mina TOKOI  
Atsushi KATO

WORLD ARCHITECTURE WORKSHOP 2010 : POPULATION MILDURA



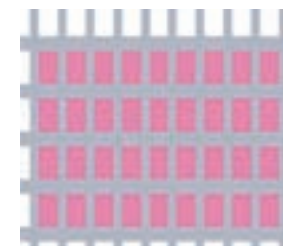
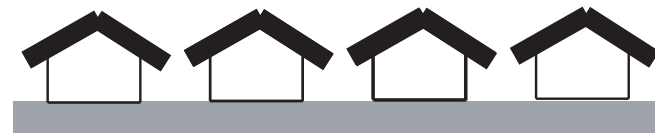
# DOMINATION

Mildura is dominated by

STREET



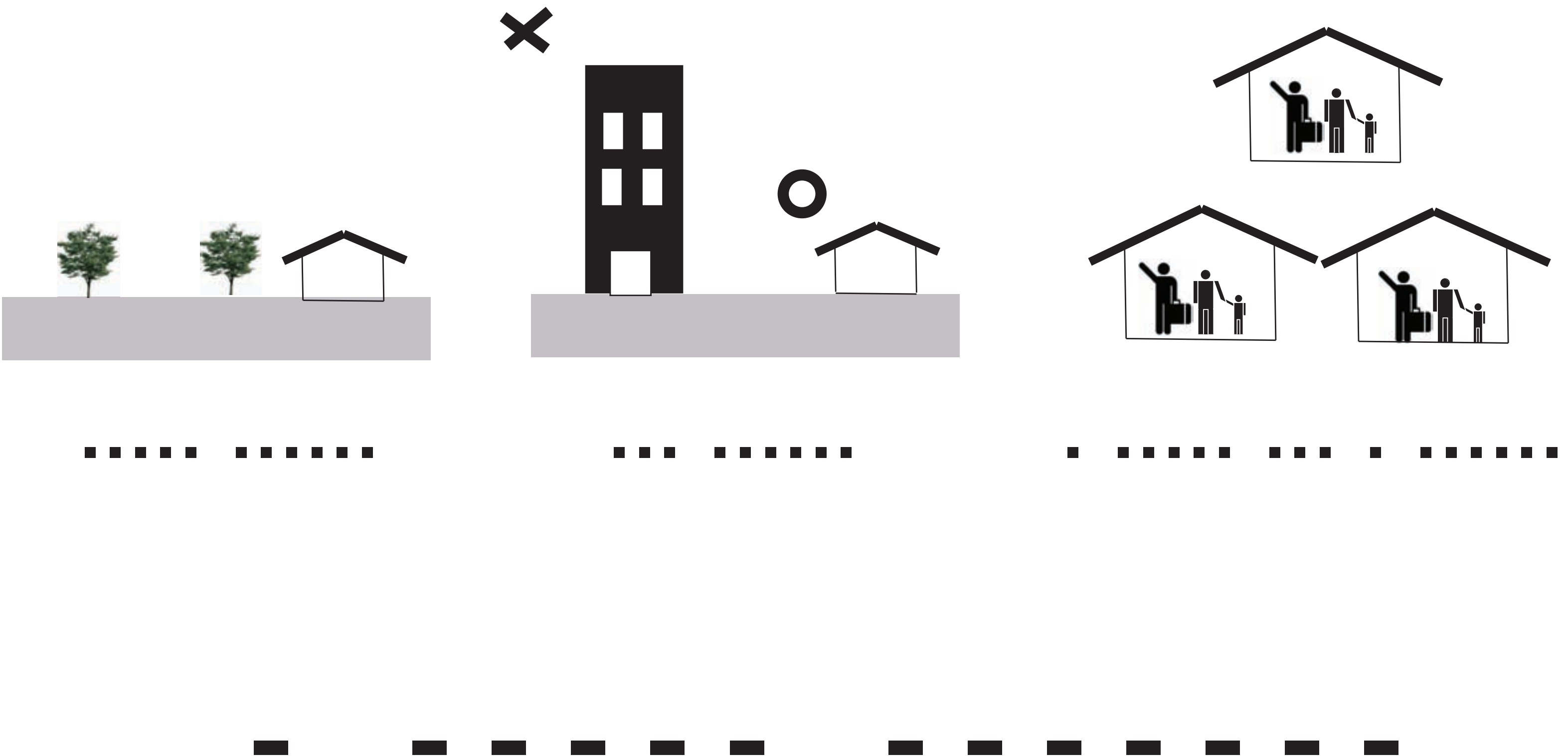
GRID



CARS



# DENSITY



# CLIMATE



☐ Summer

Temperatures very hot.  
35-40 degrees celsius is common.

☐ Autumn

The days are warm and the evenings chilly

☐ Winter

The days have mild days and cold nights.

☐ Spring

Spring brings warm days, but the nights remain cool.

# CONSITENT ENVIRONNEMENT

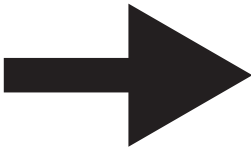


In Mildura existintg  
skyline is flat everywhere

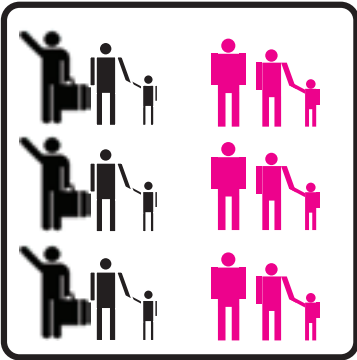
# POPULATION



Existent population  
30000 peoples



30000 peoples come



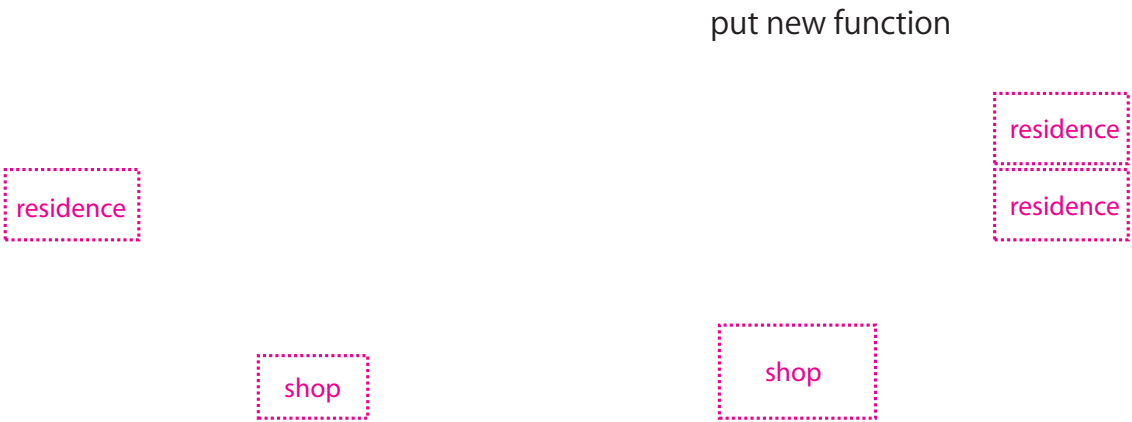
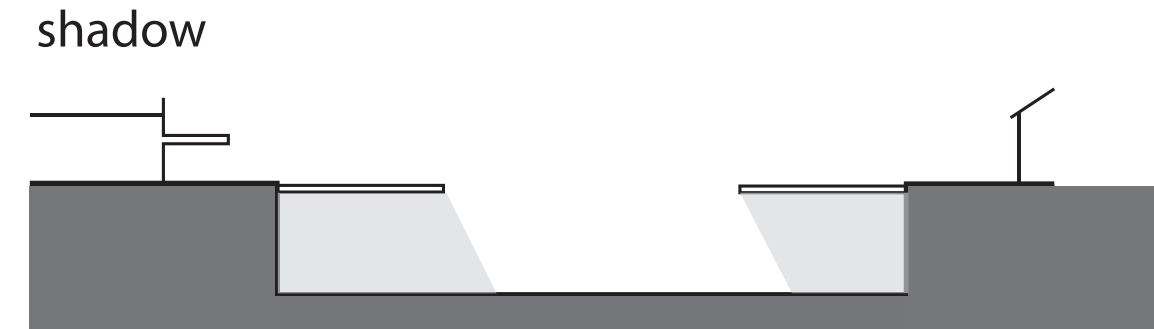
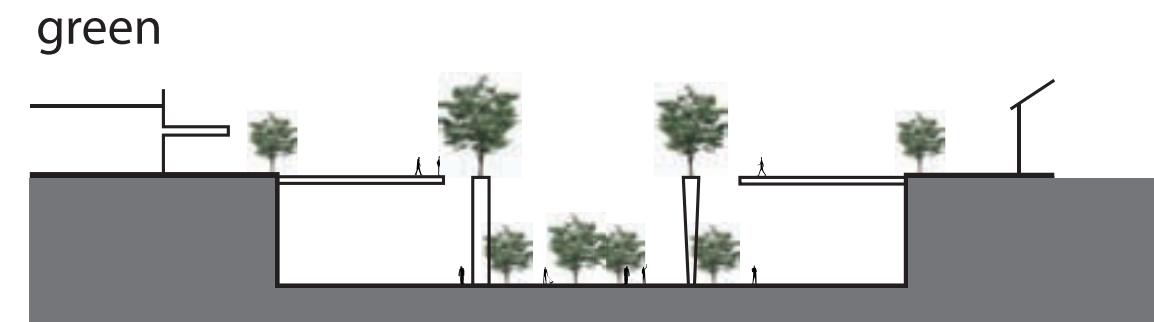
New population  
60000 peoples



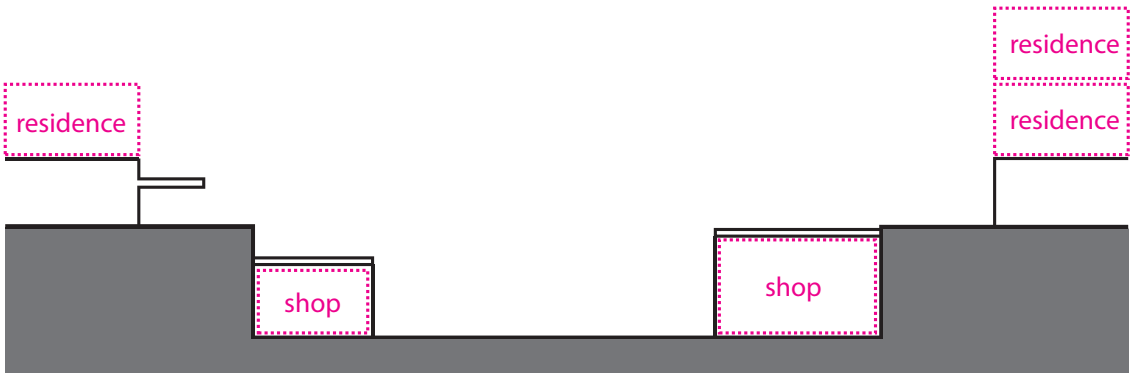
# POPULATION STRATEGY



make new environment



make new building

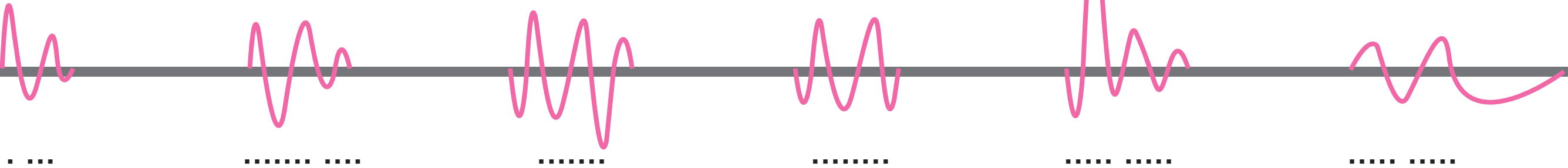


# URBAN INTERVENTION

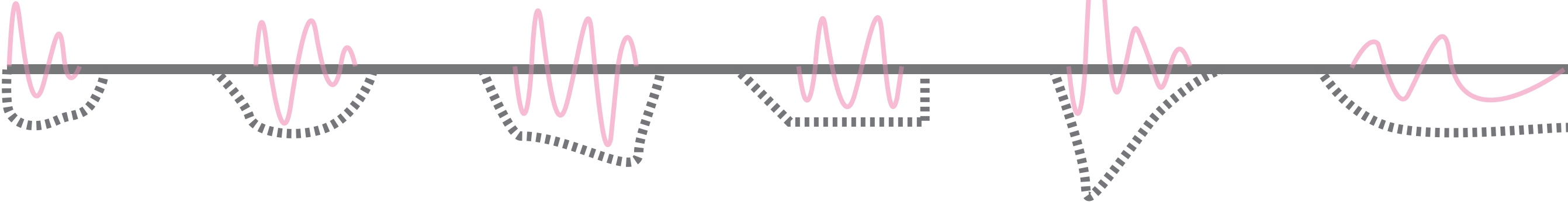
① .....



② .....

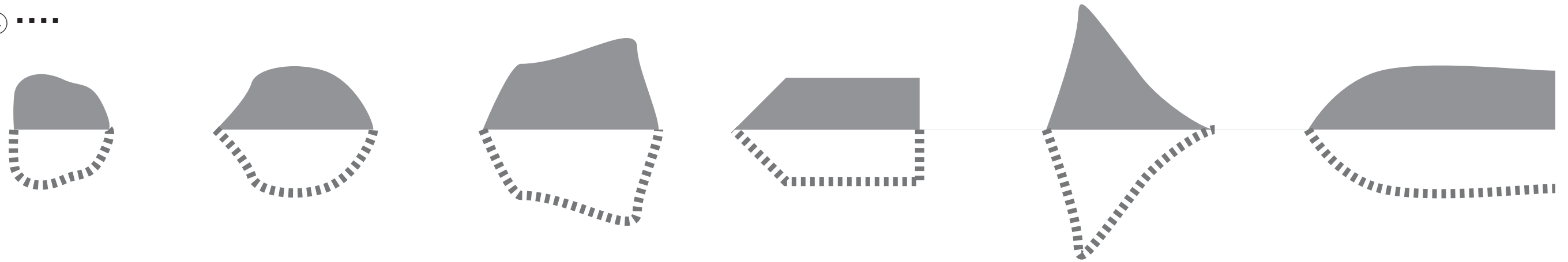


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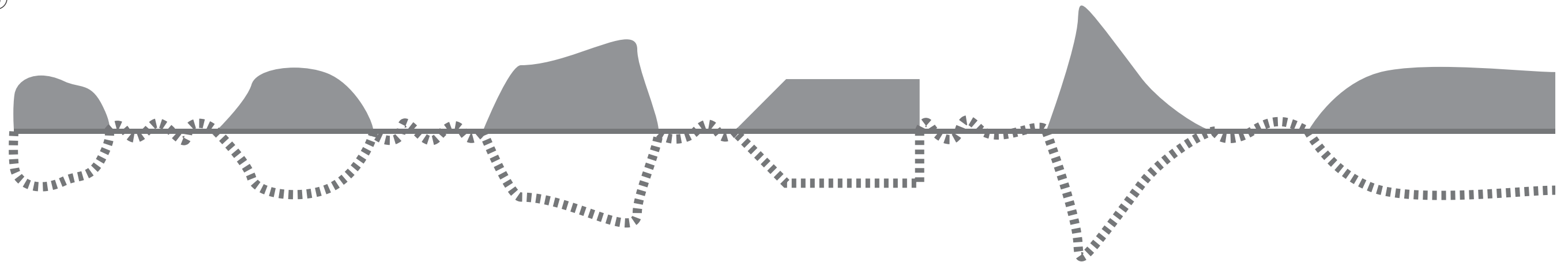




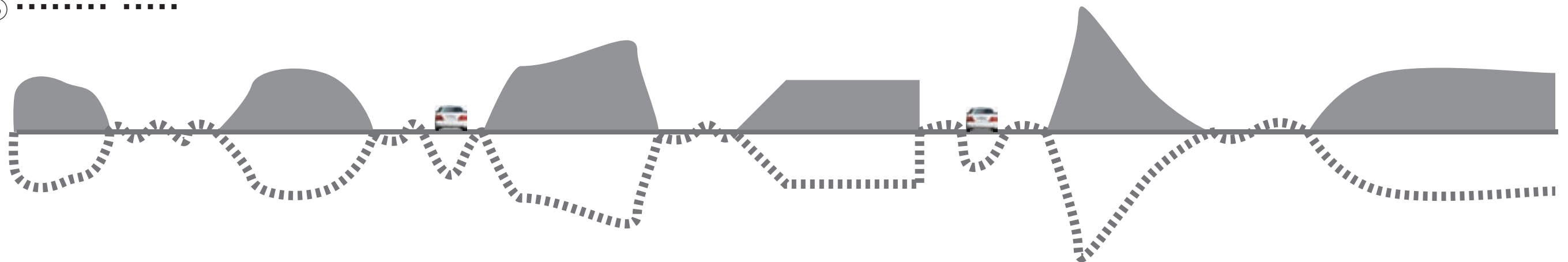
④ . . . .



⑤ . . . . .



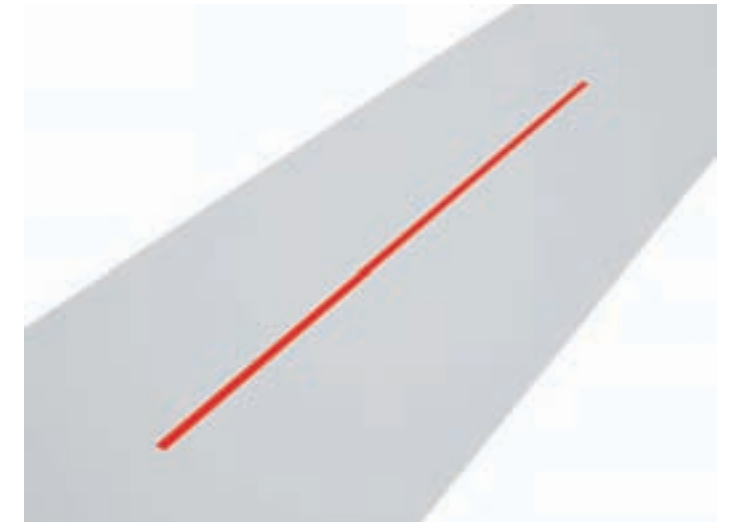
⑥ . . . . .



# ARCHITECTURE STRATEGY

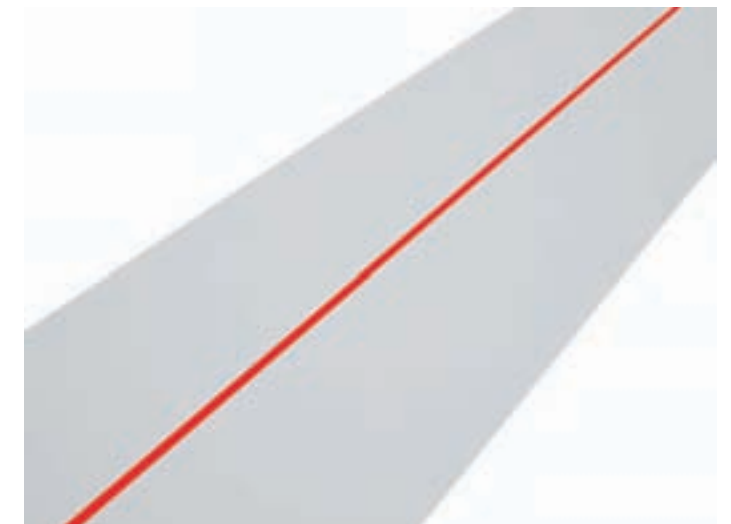
... 2 01 .

5 3 ... 3 ...



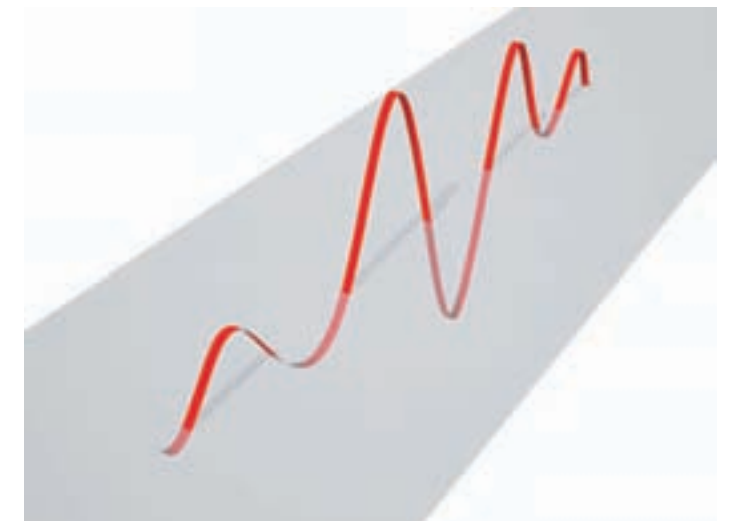
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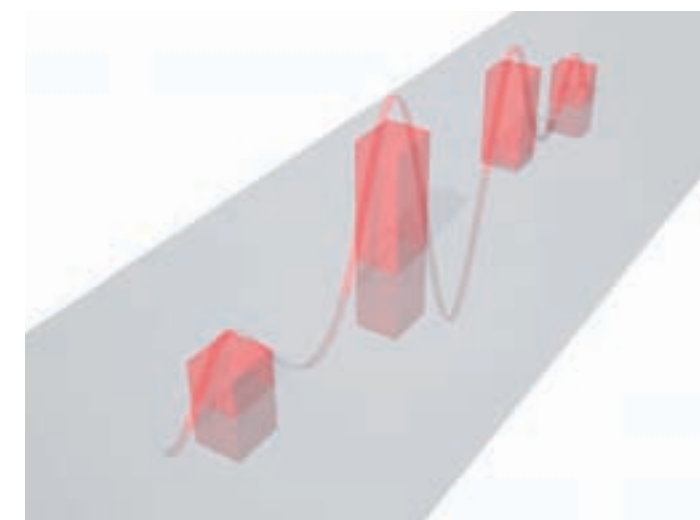
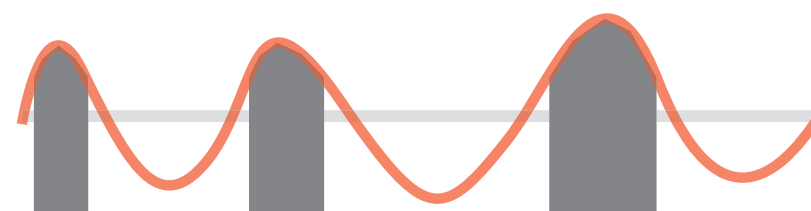


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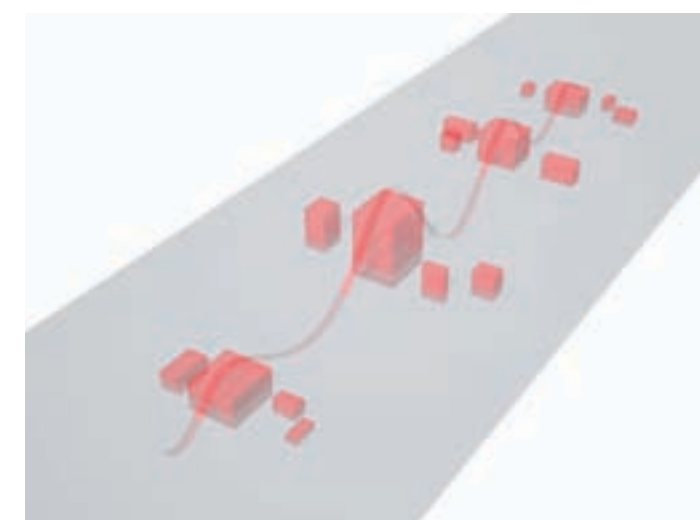
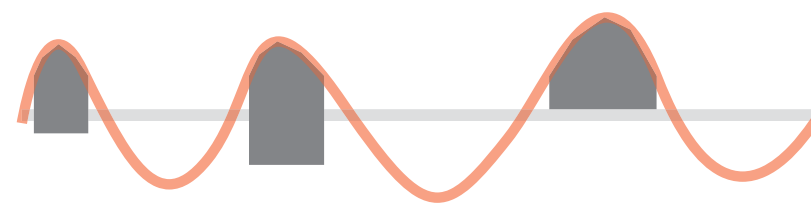
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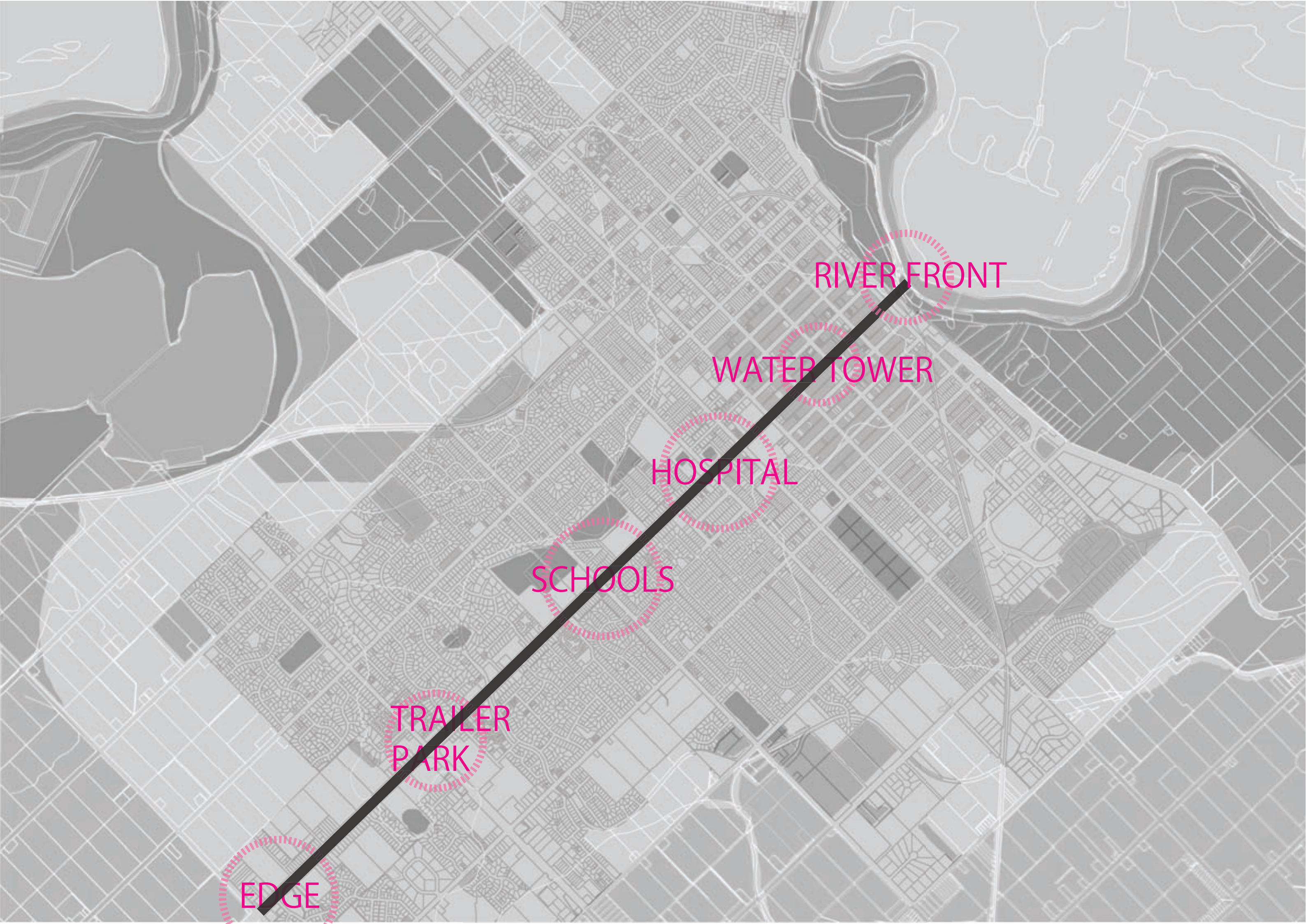
■ ■ . ■ ■ ■ ■ ■ ■ ■ ■ ■ ■



■ ■ ■ ■ ■ ■ ■ ■ ■ ■







RIVER FRONT

WATER TOWER

HOSPITAL

SCHOOLS

TRAILER  
PARK

EDGE

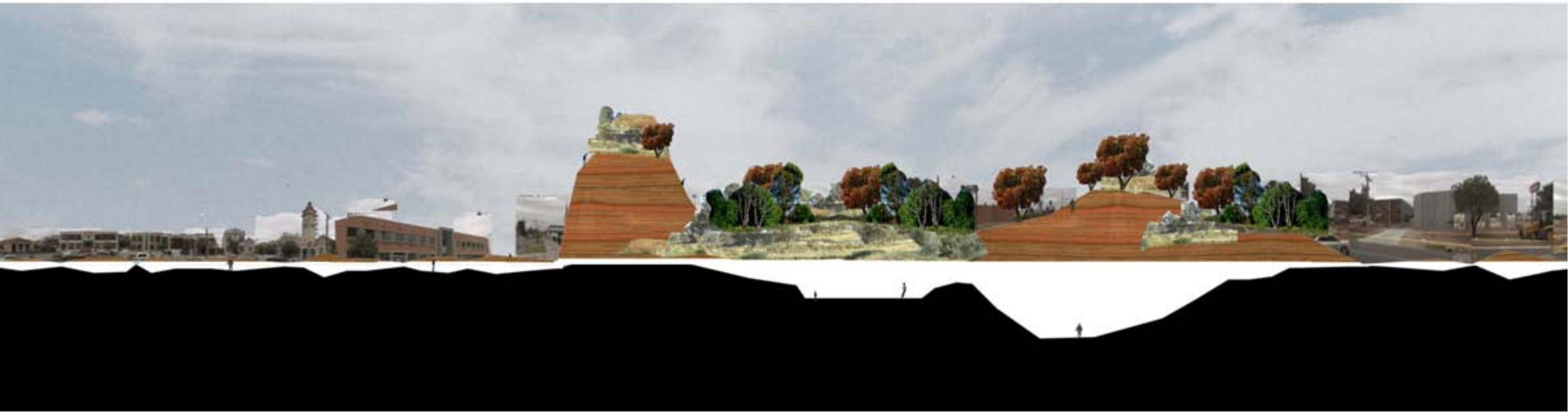


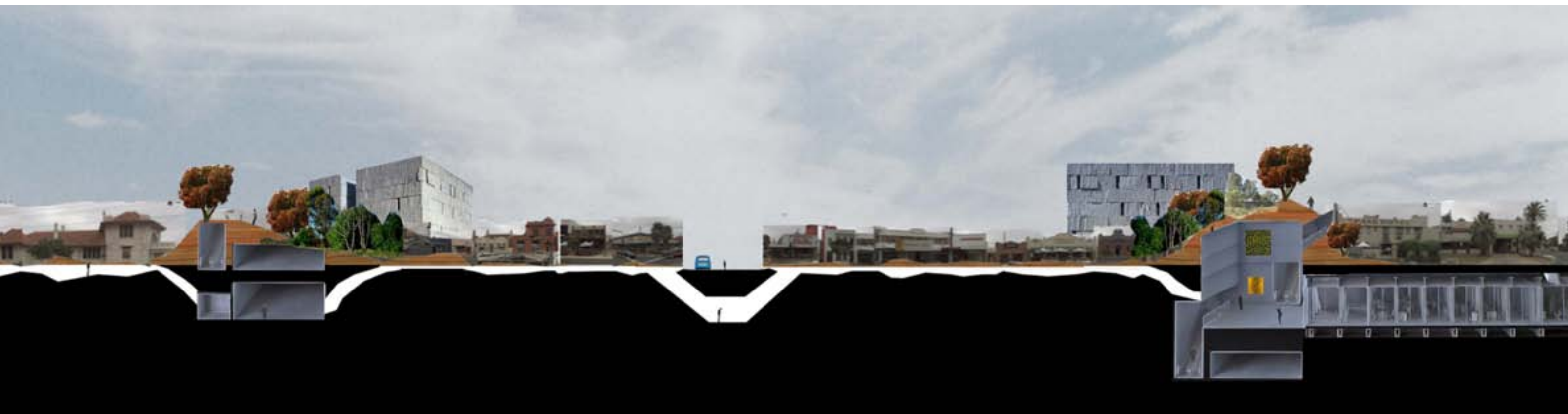






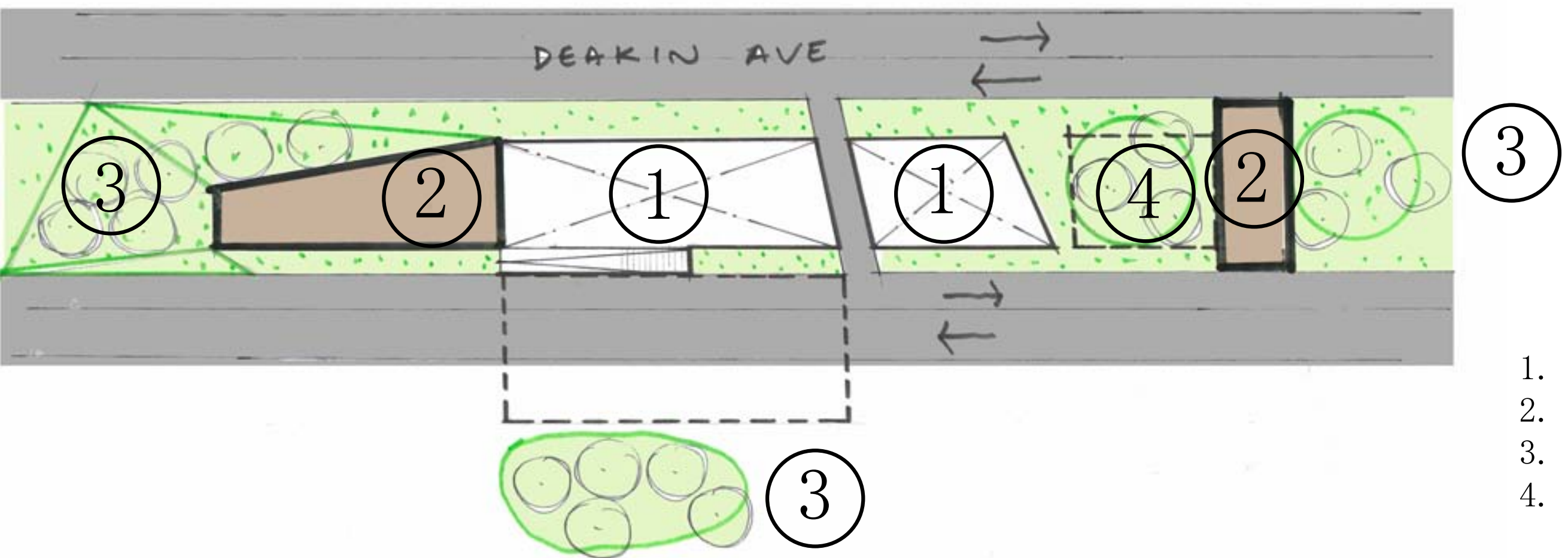
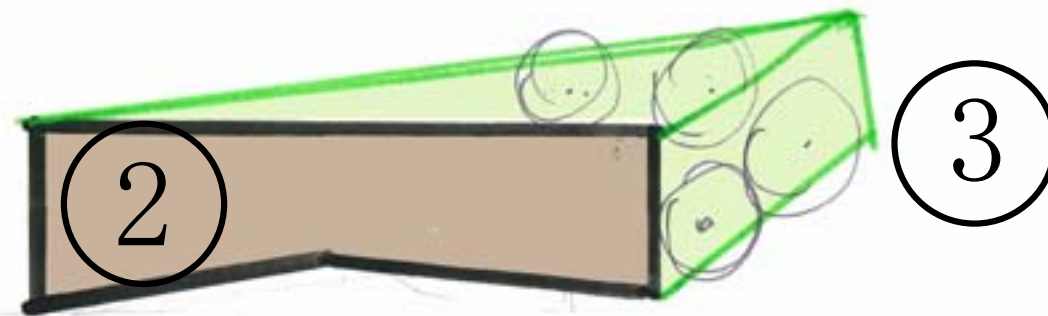




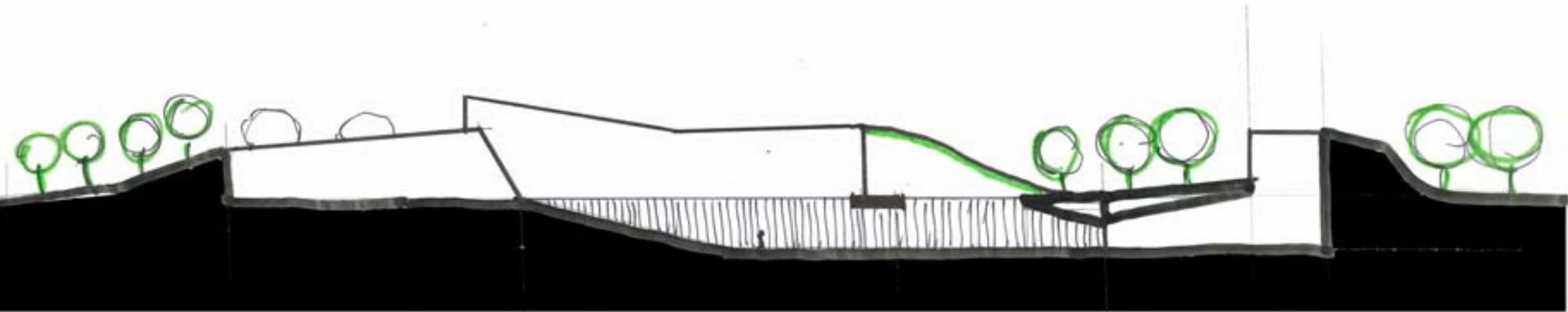






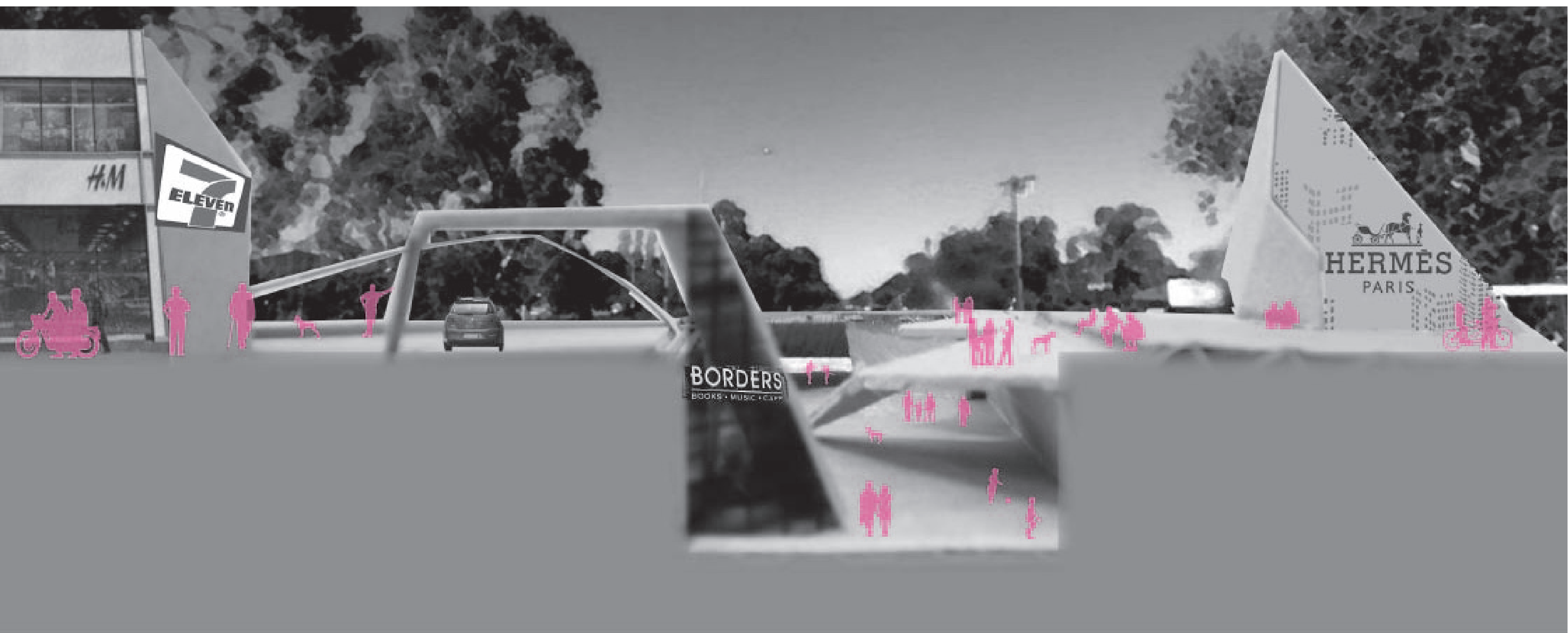


SITE PLAN



LONG SECTION













# FLIPSIDE



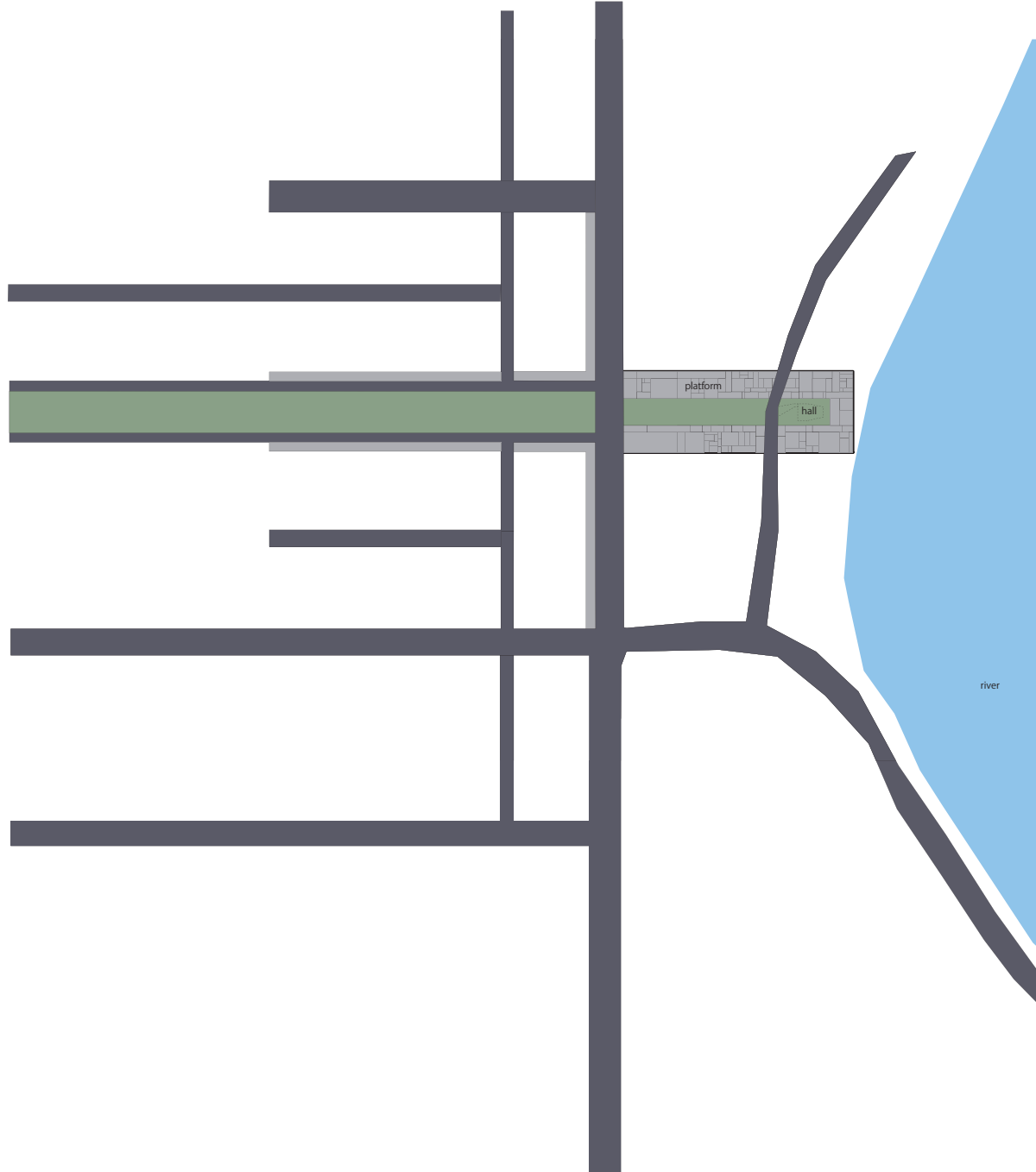
Oscar SAINSBURY

Manon BRISSAUD

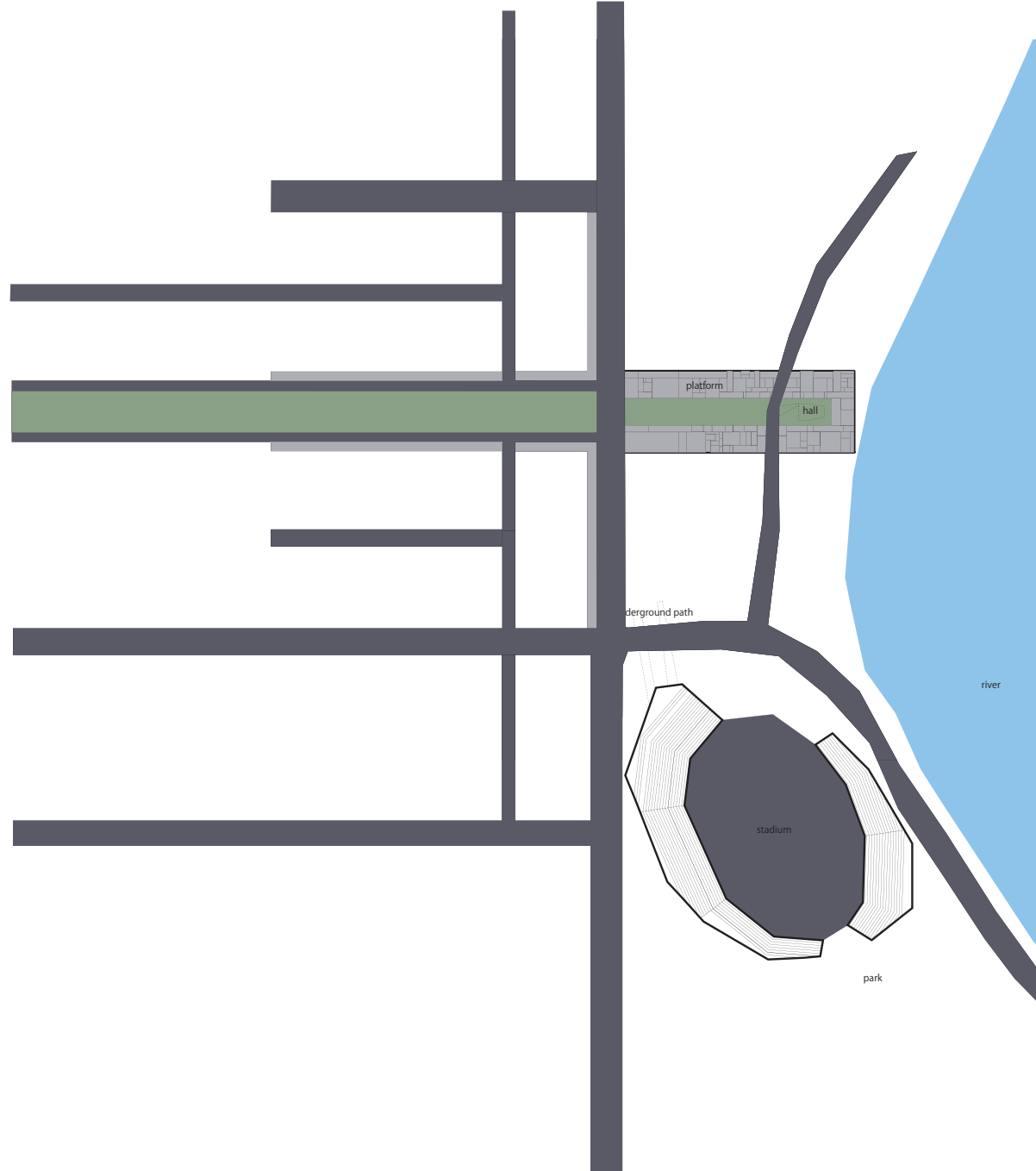
Atsushi KATO

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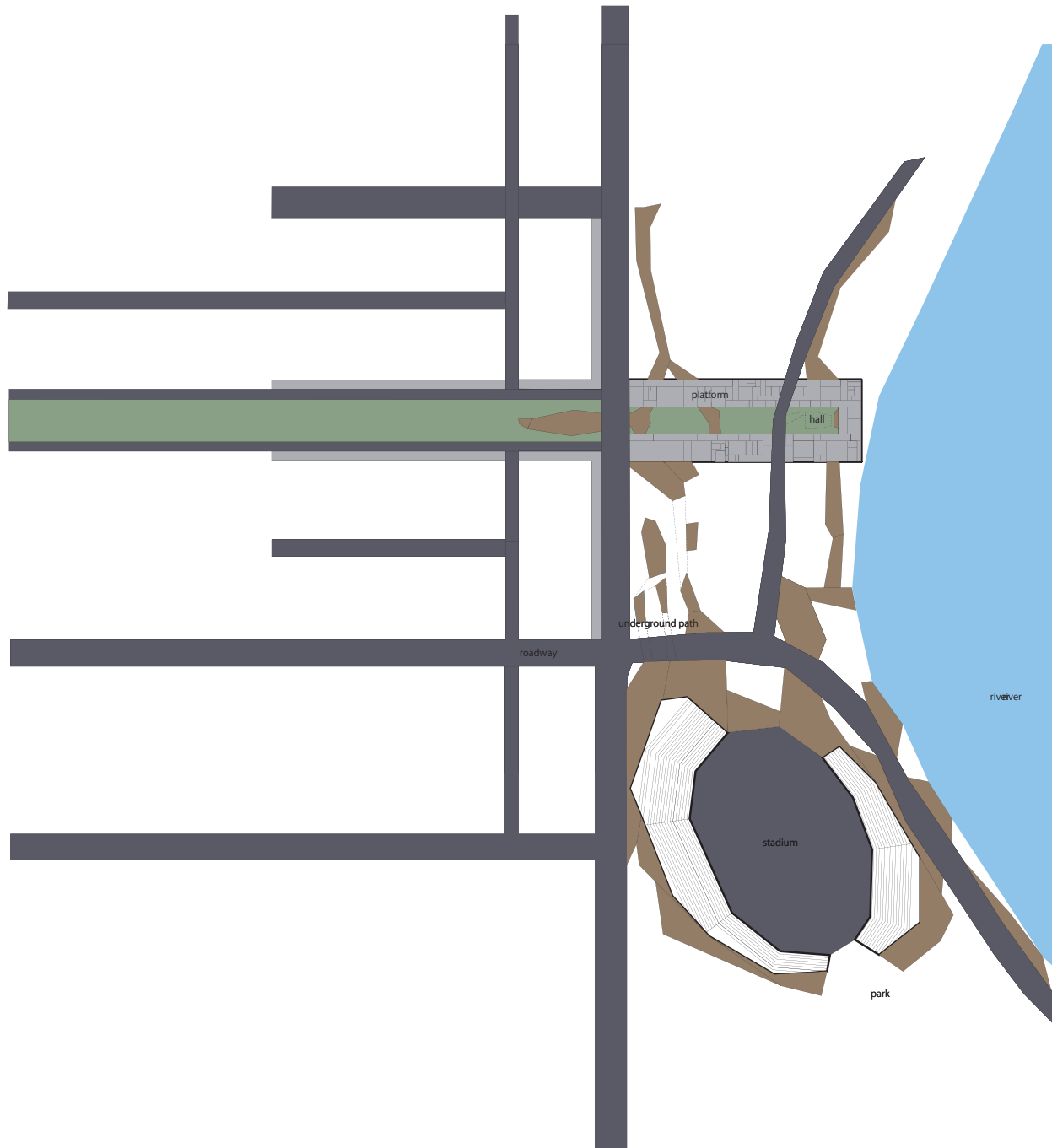




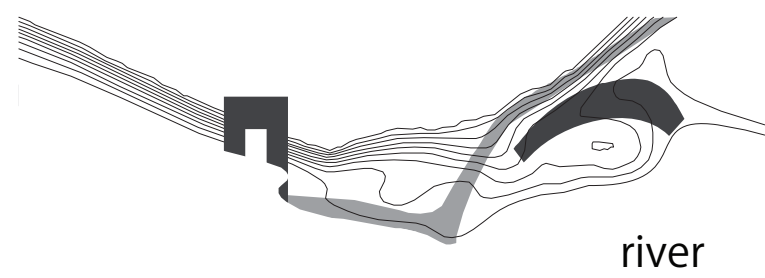
INTERVENTION 1



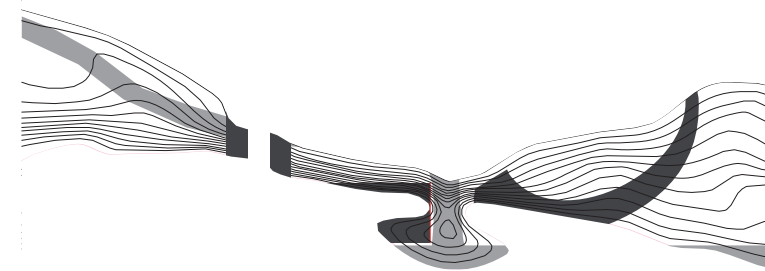
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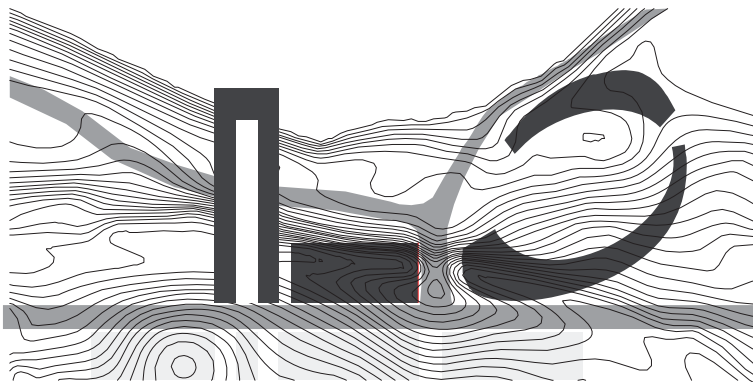
# INTERVENTION 3



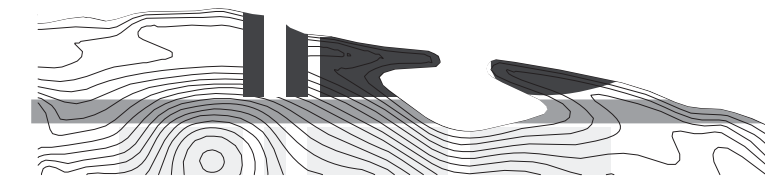
river



middle



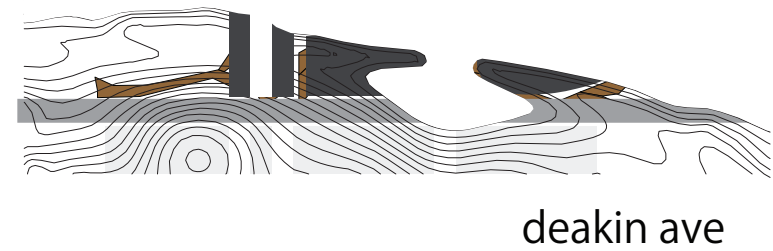
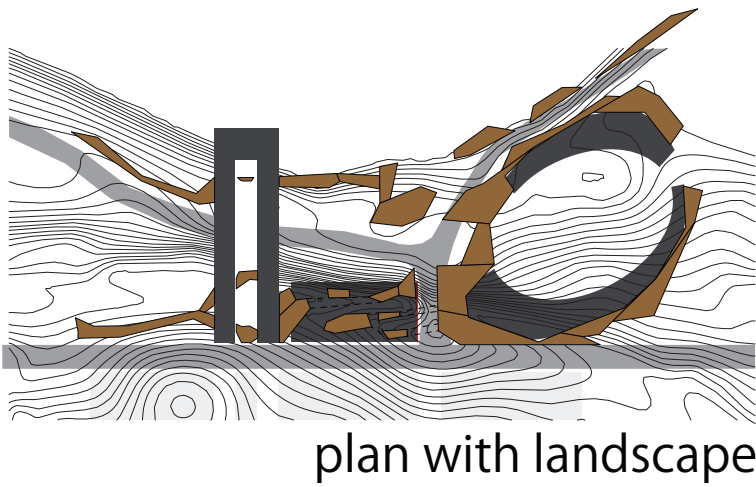
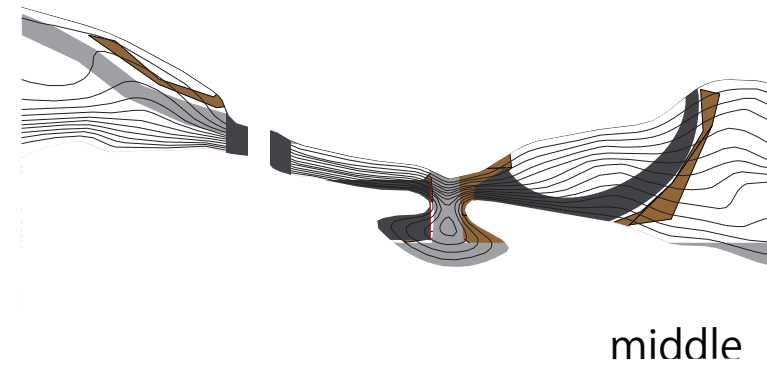
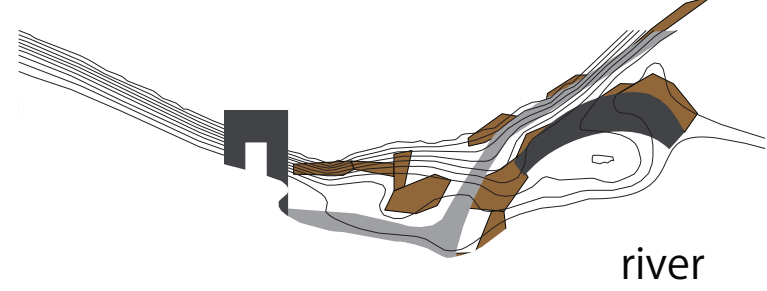
plan



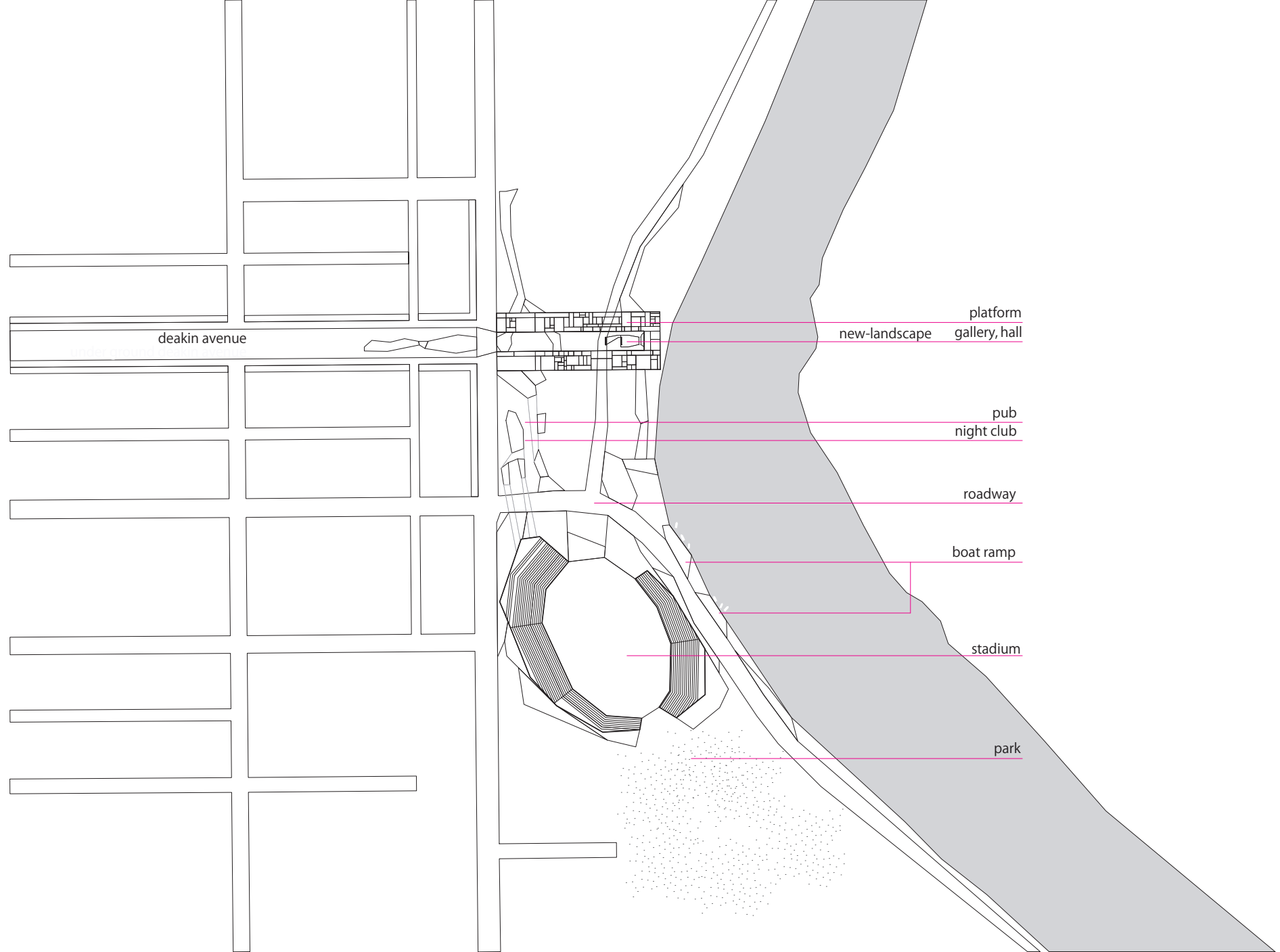
deakin ave

# LEVEL DIAGRAM 1

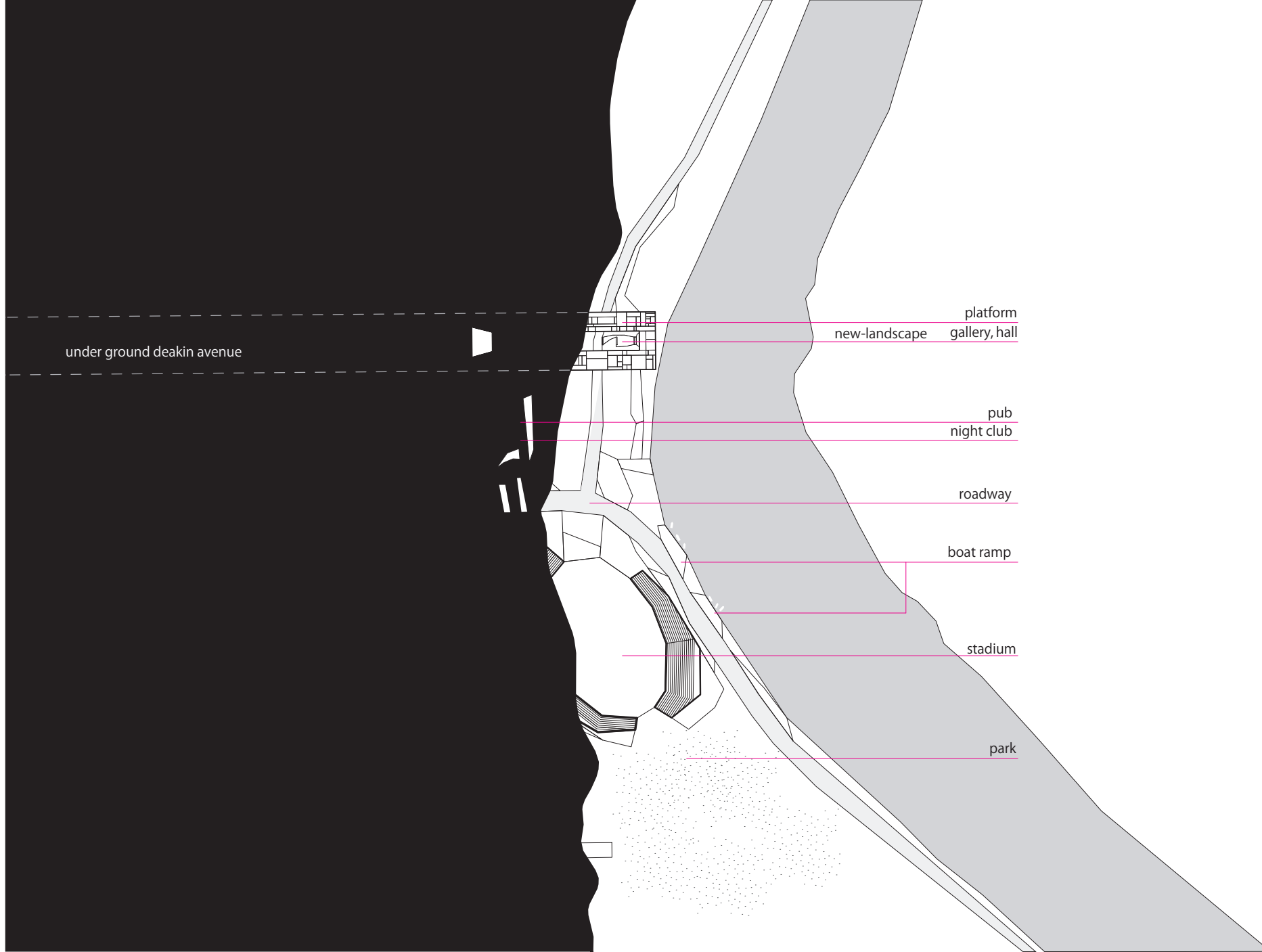




## LEVEL DIAGRAM 2

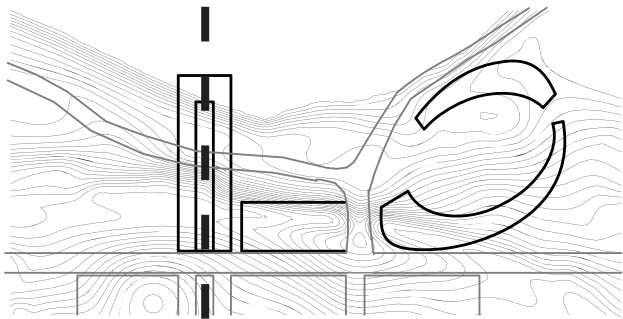


# DEAKIN AVE PLAN



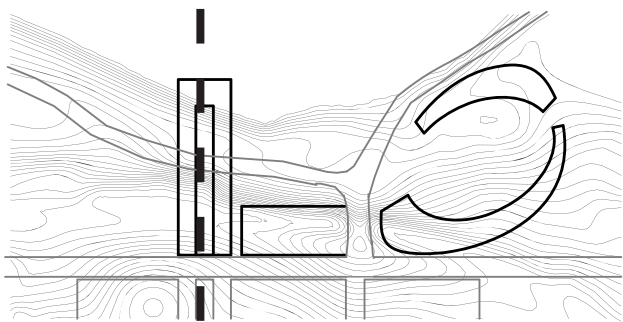
# RIVER PLAN

existing

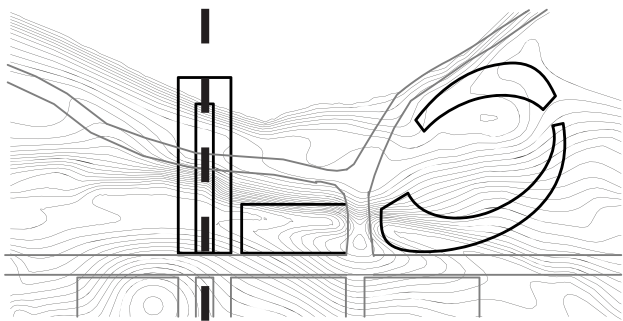


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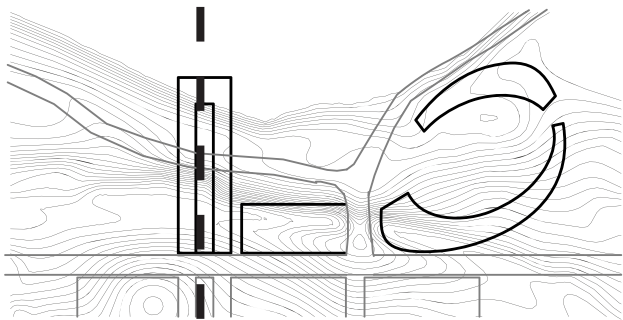
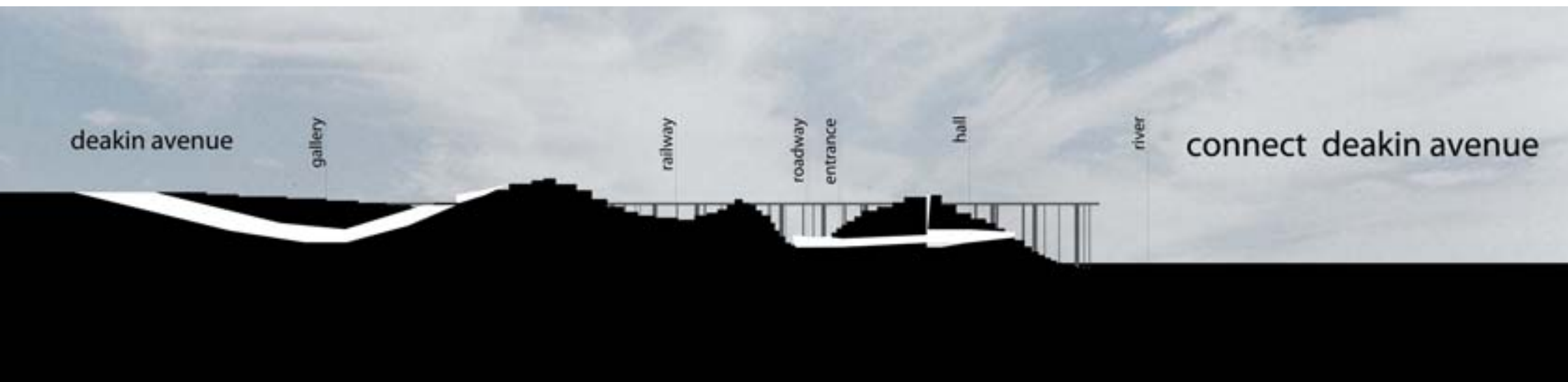




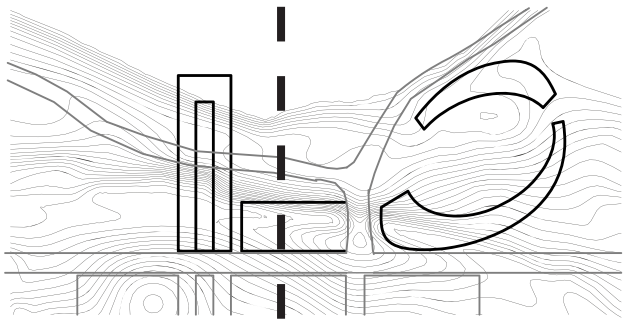
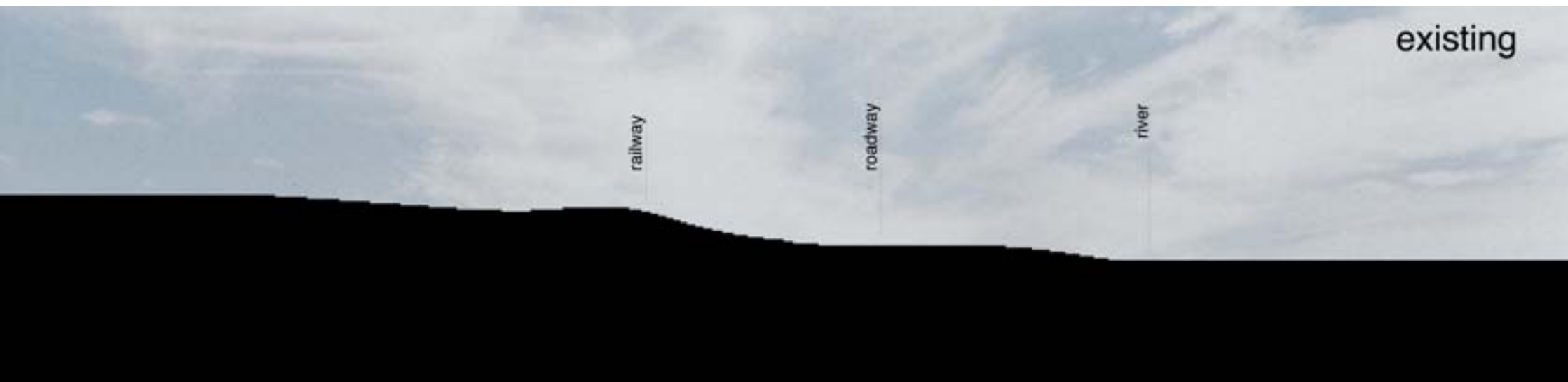
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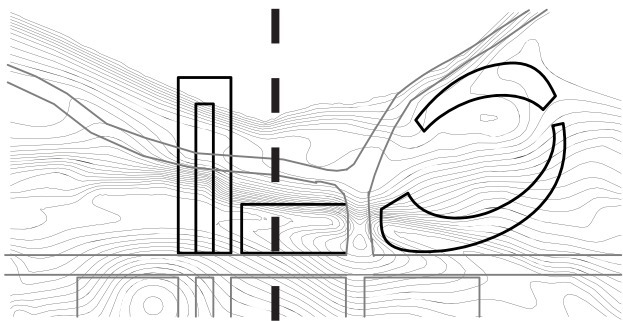
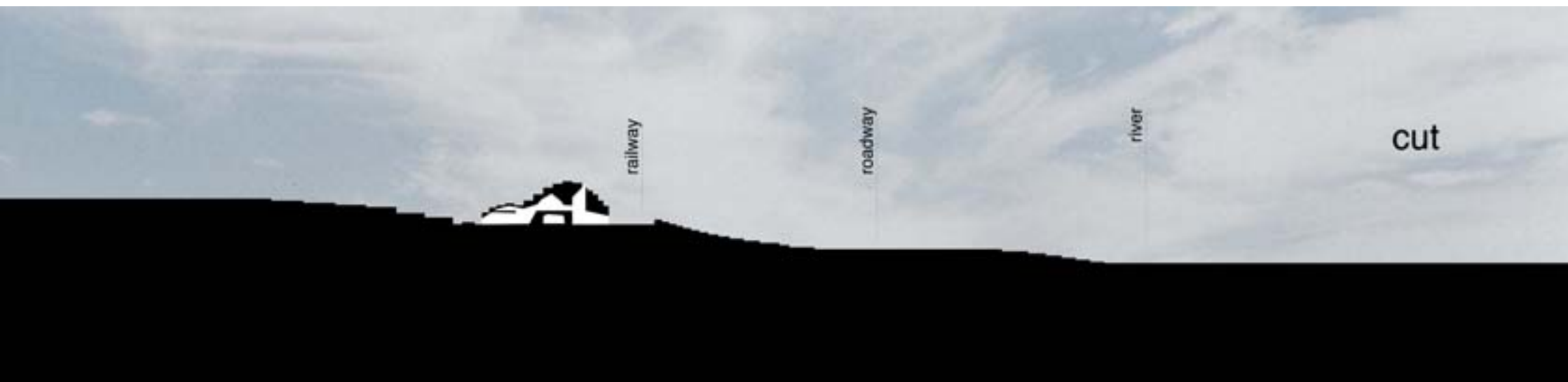
HOW TO DIG ?



HOW TO DIG ?

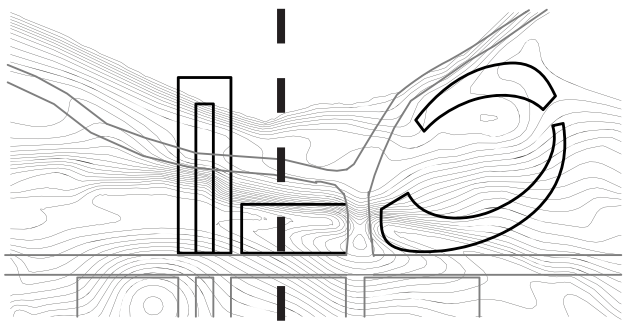
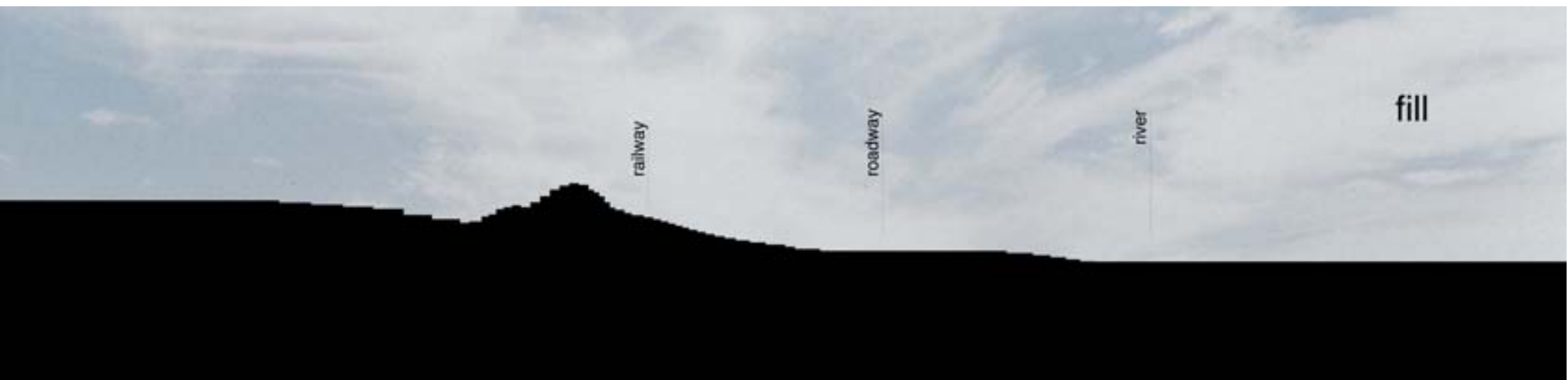


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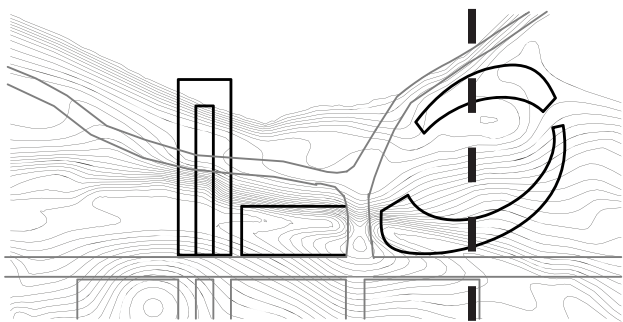


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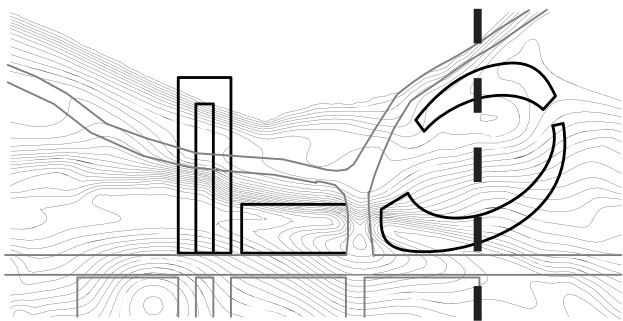


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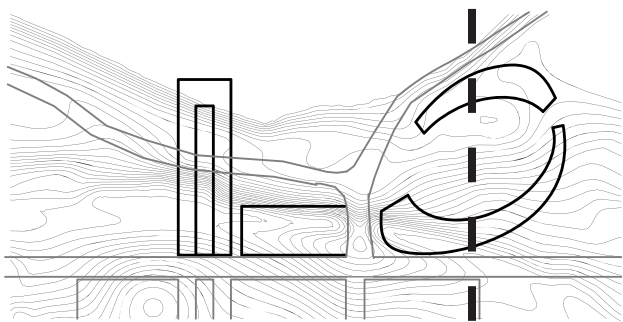


HOW TO DIG ?

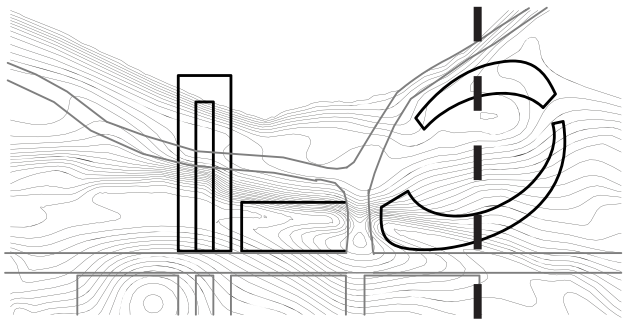
cut the ground



HOW TO DIG ?

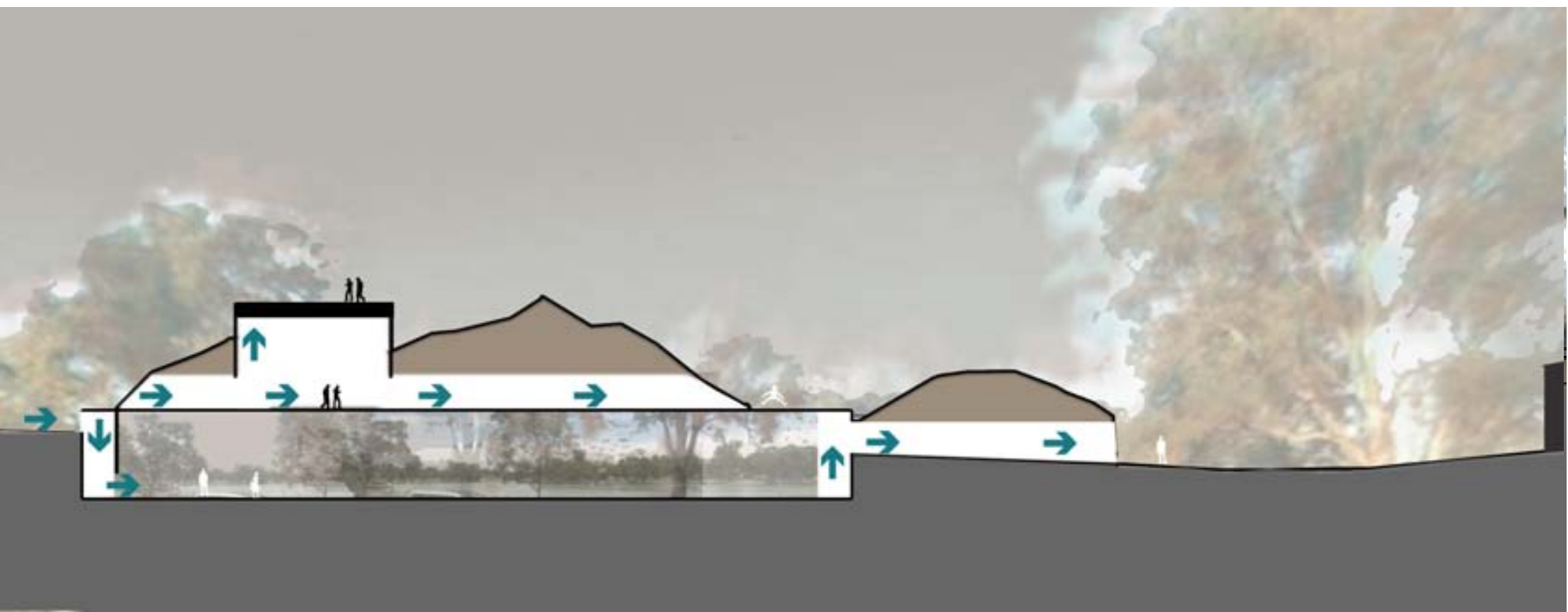


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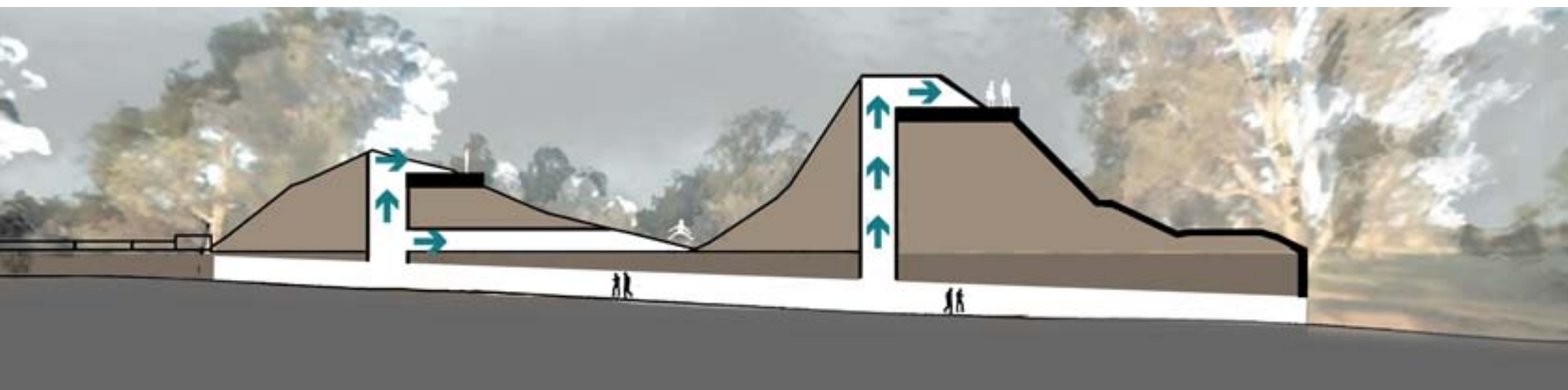


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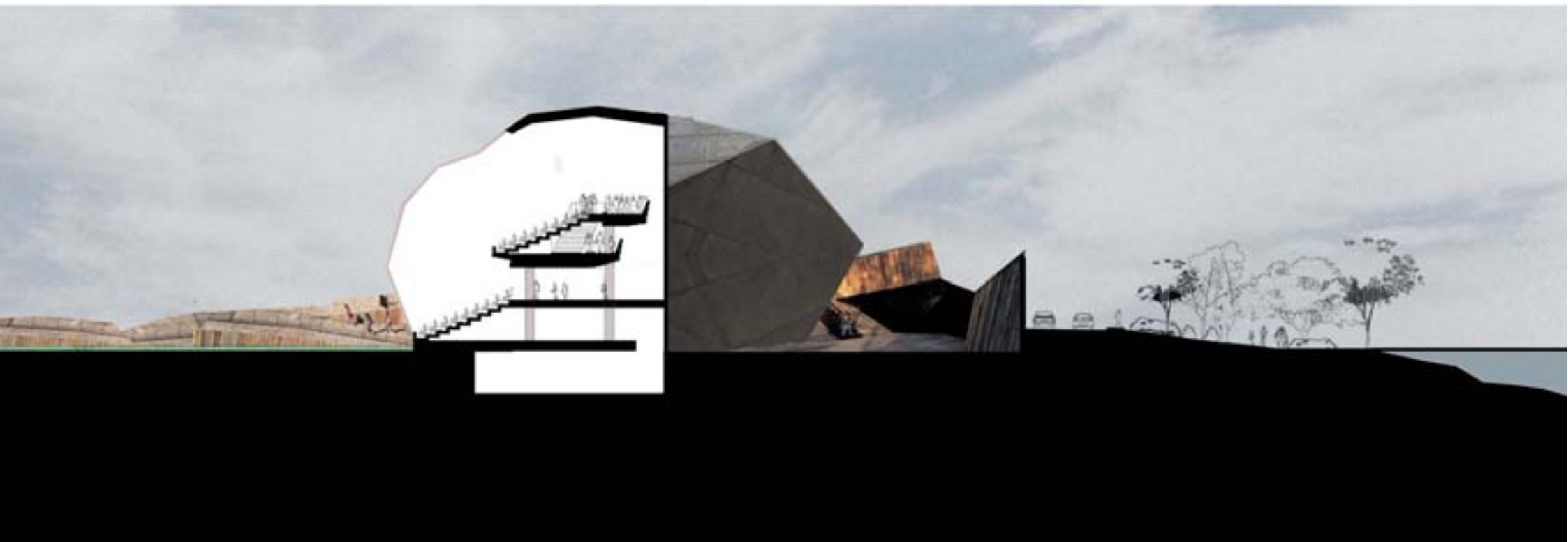




CROSS SECTION



CROSS SECTION



STADIUM SECTION

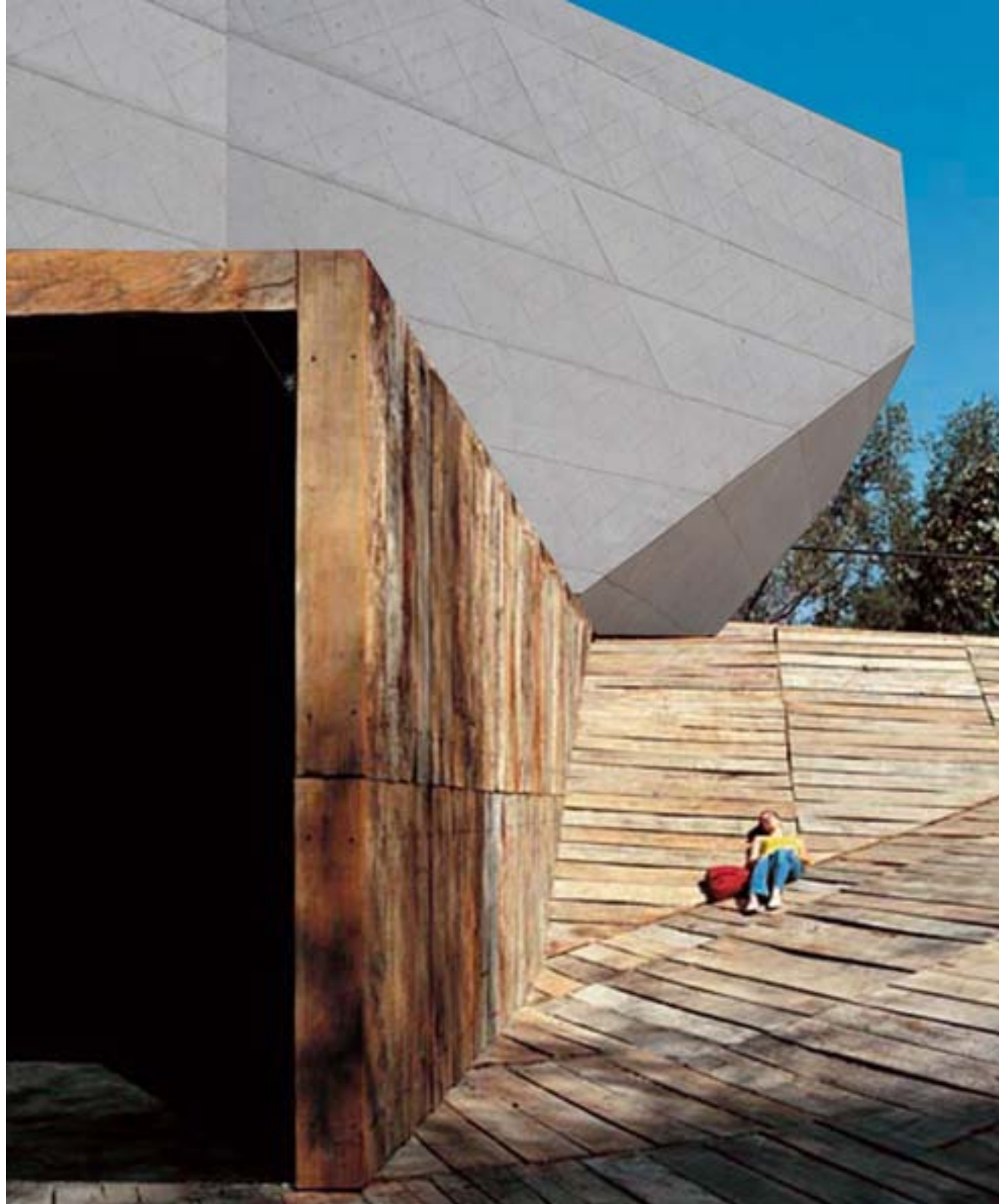






























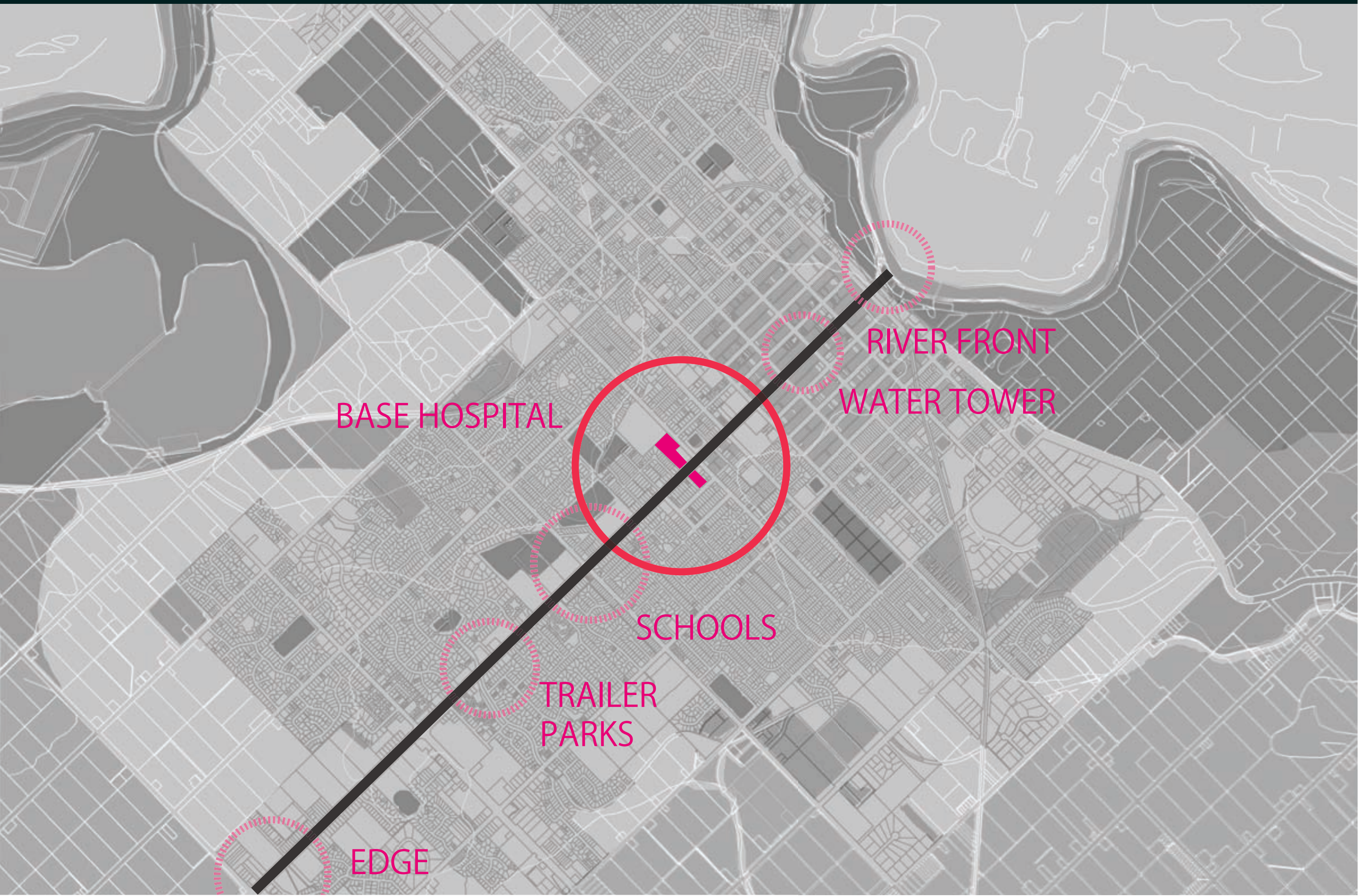
# BASE HOSPITAL CONNECTION TO DEAKIN AVENUE

Prue FEA  
Mina TOKOI

WORLD ARCHITECTURE WORKSHOP 2010 : POPULATION MILDURA







BASE HOSPITAL

RIVER FRONT  
WATER TOWER

SCHOOLS

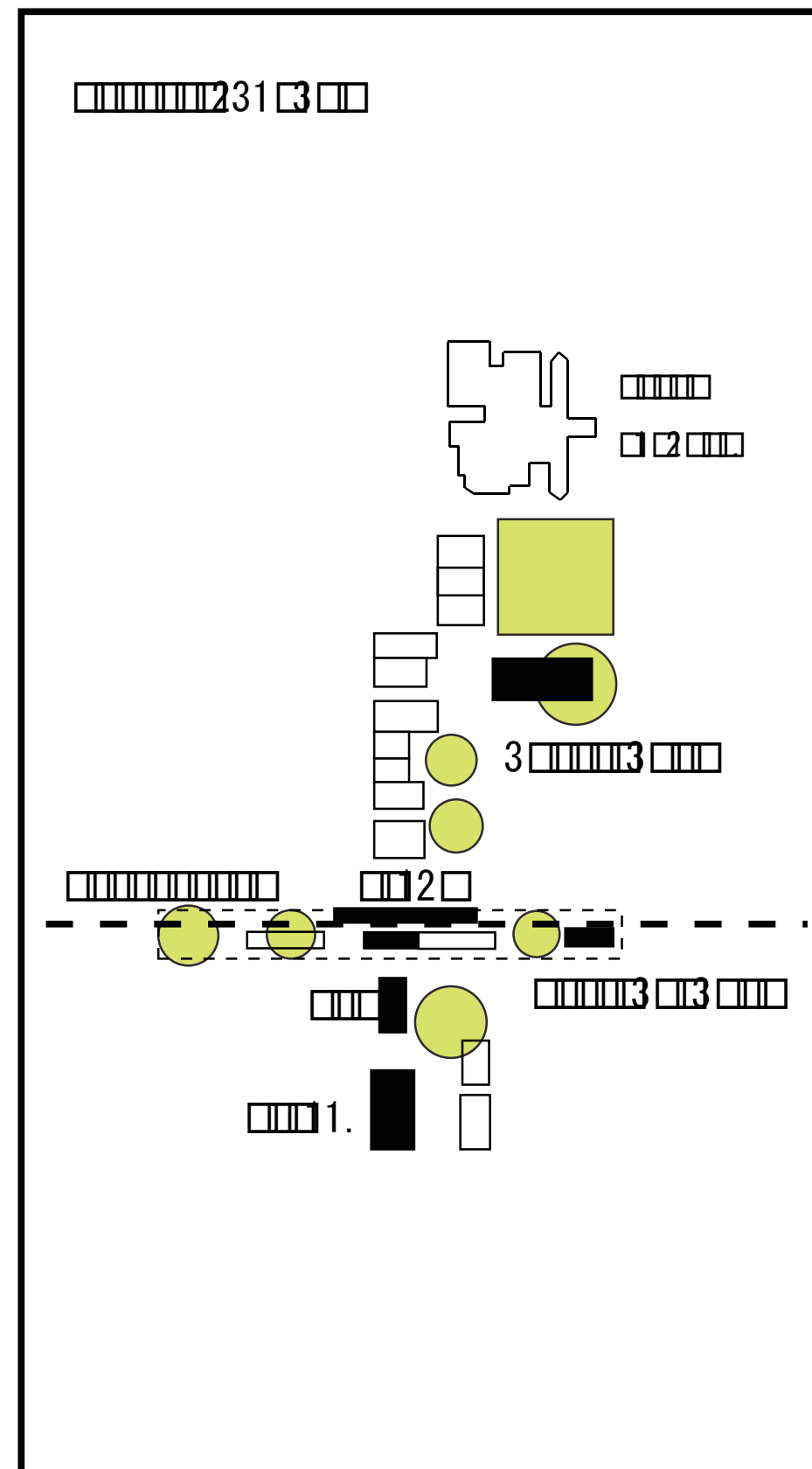
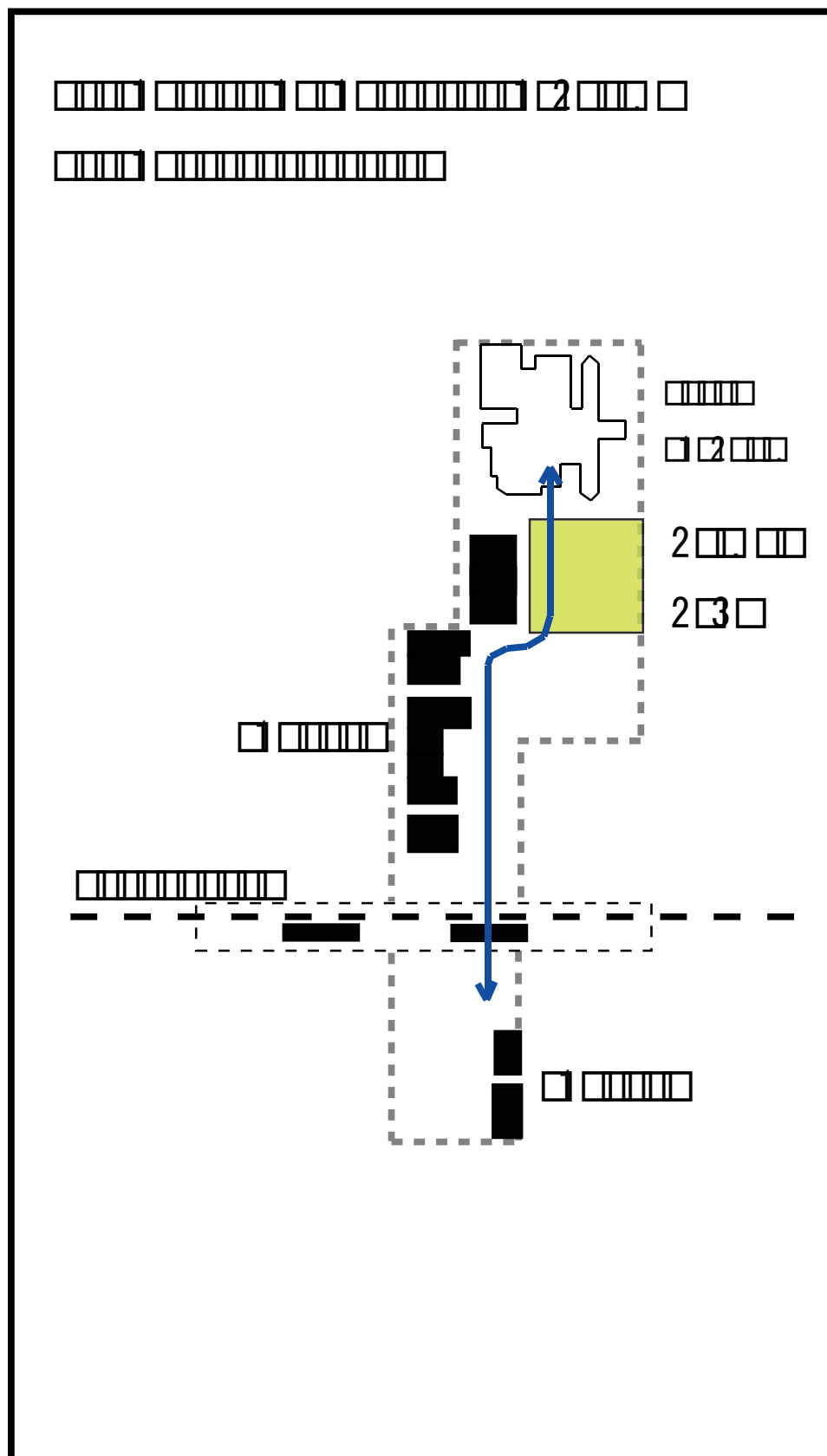
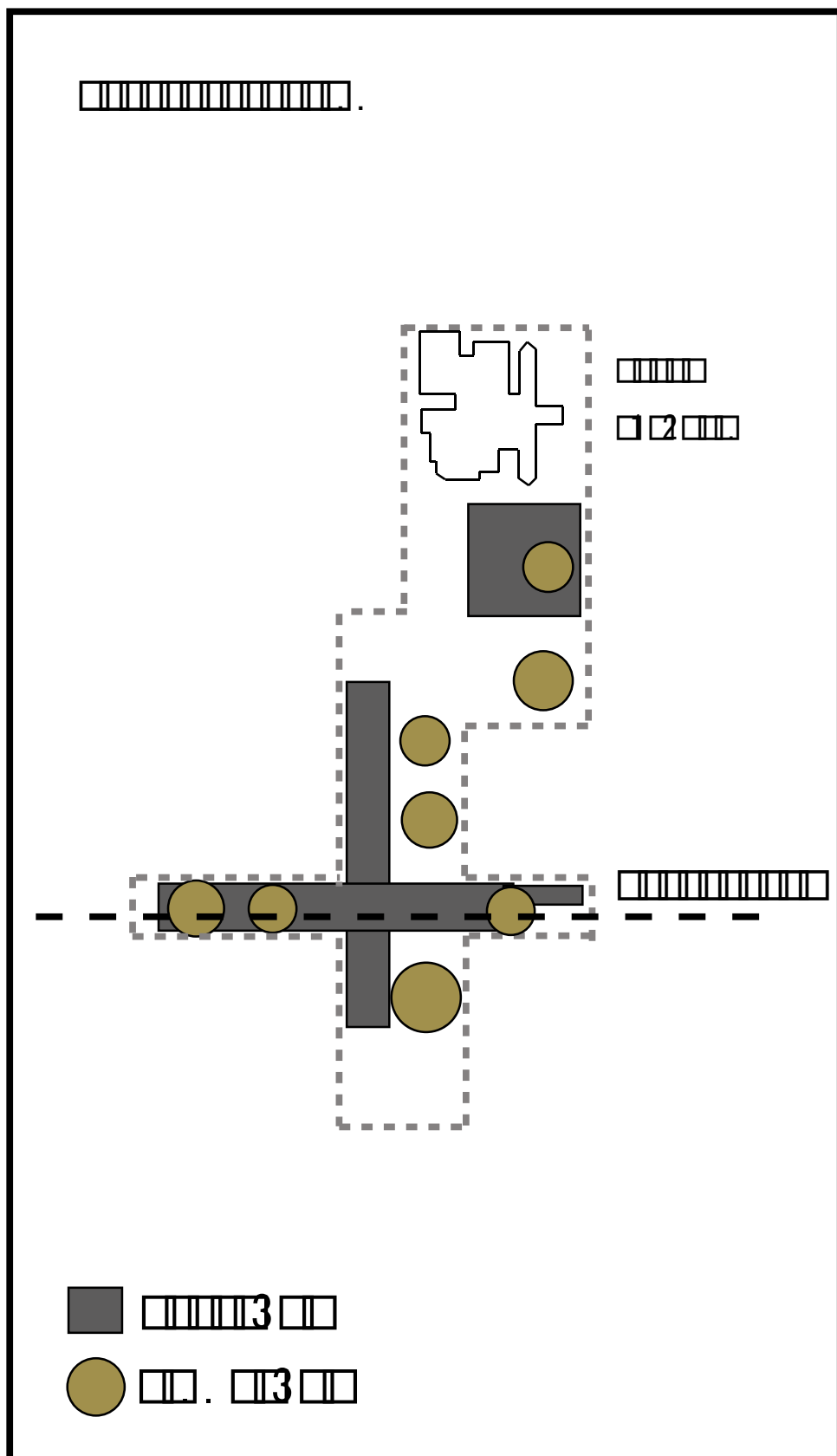
TRAILER  
PARKS

EDGE



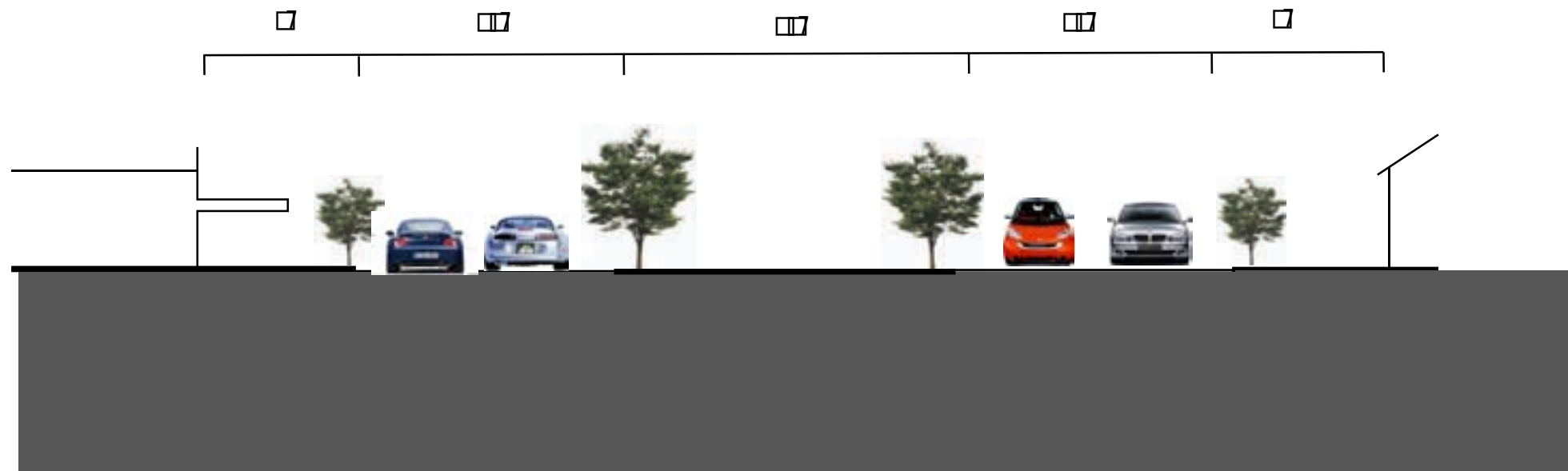




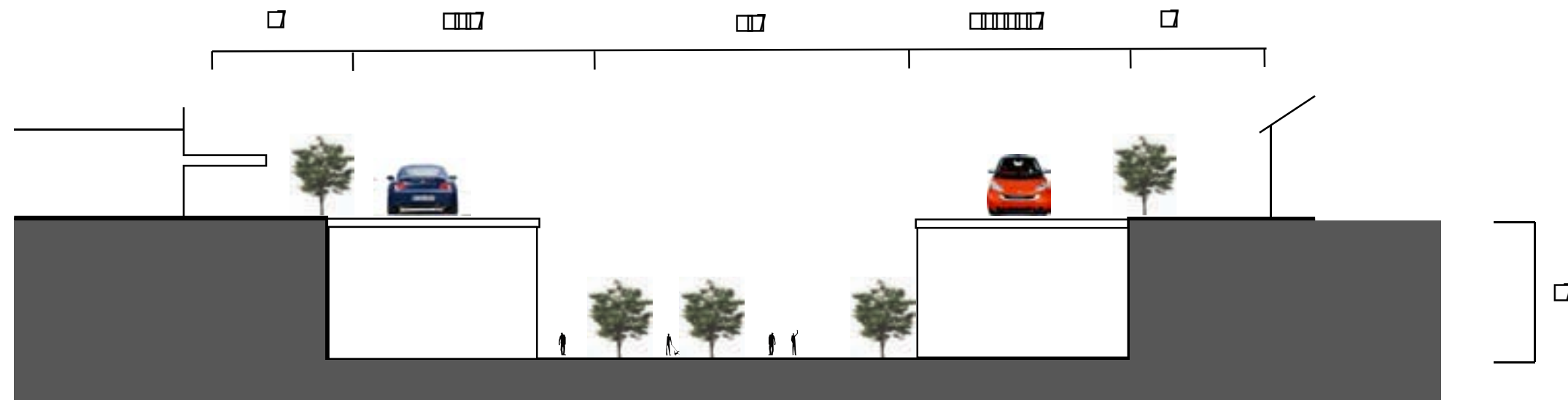




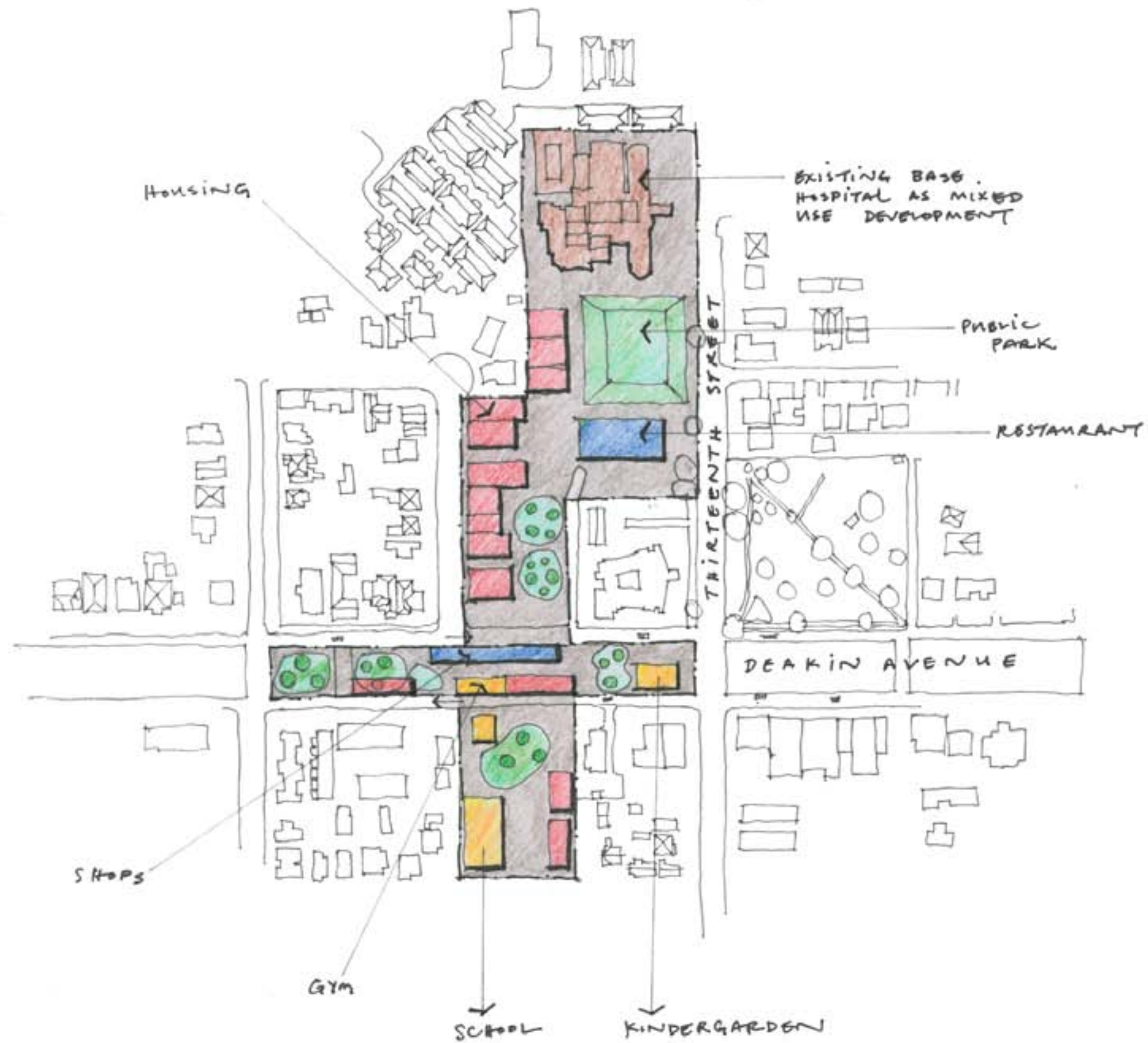
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□5□3□□□□□. □□□□□ □□32□□



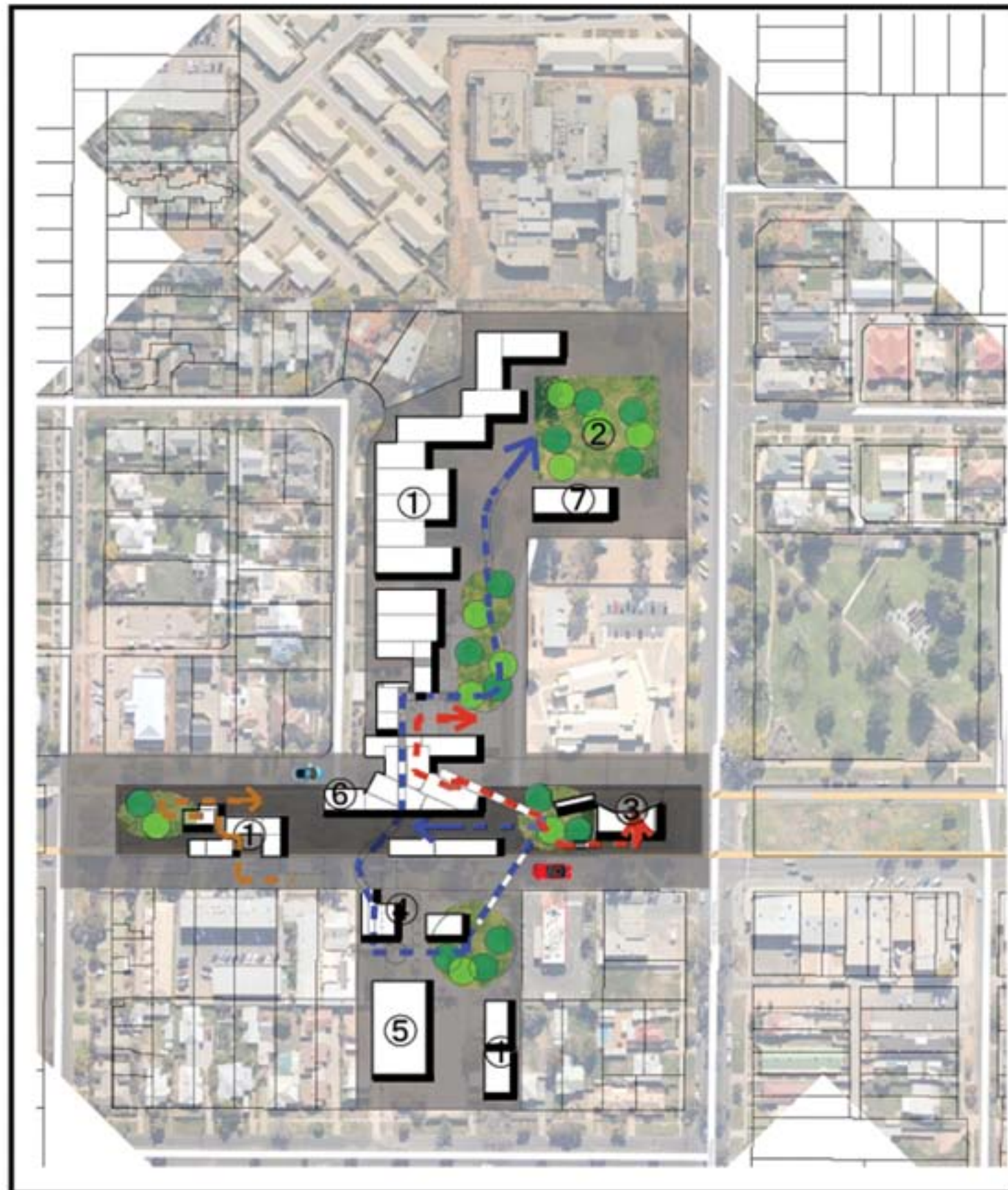
# SITE PLAN





# CONNECTION

CONNECTION

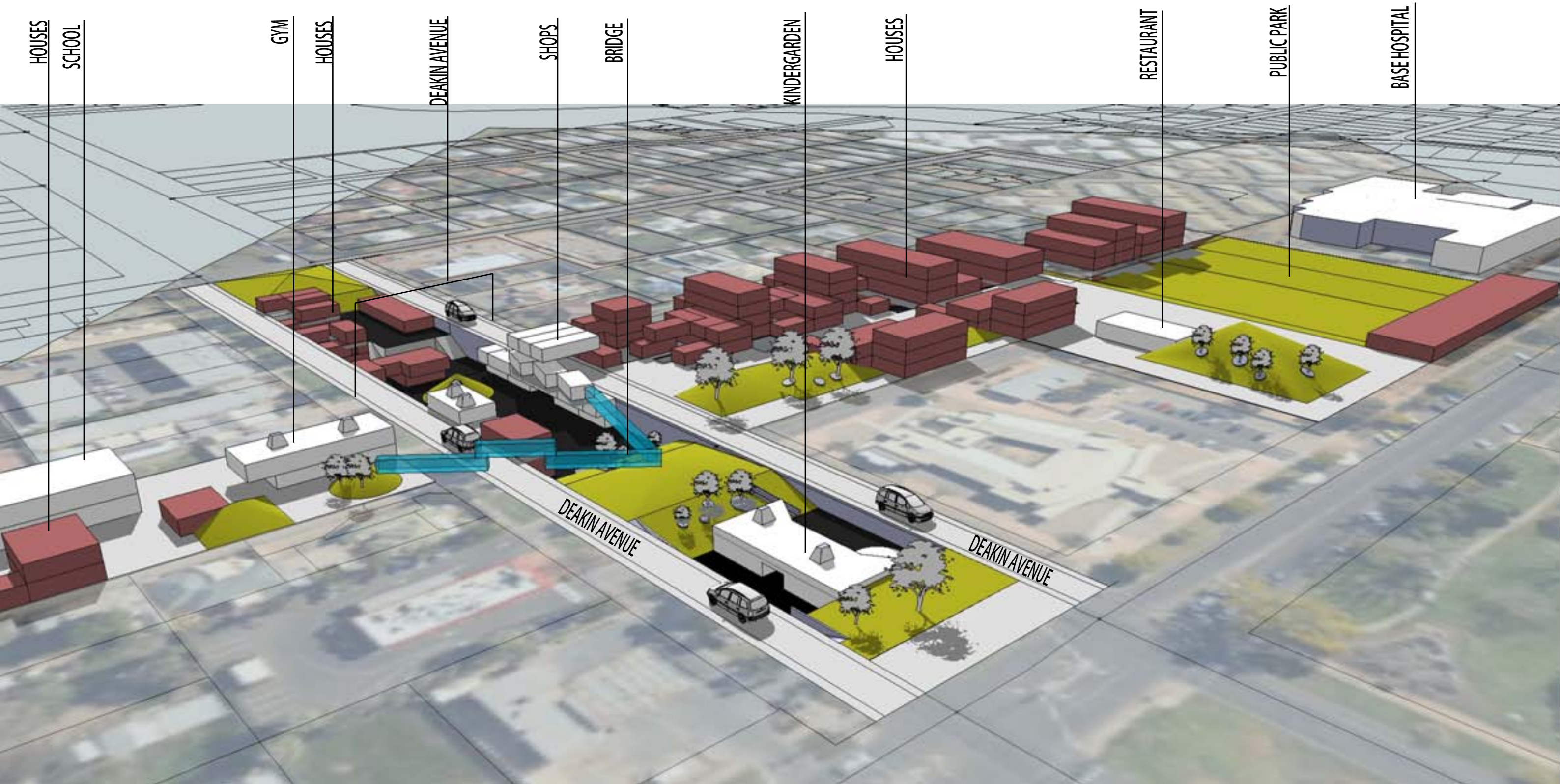


- running route track  
connecting Gym with public park
- access between  
shops + kindergarden
- access to  
housing + dig space from road

1. HOUSING
2. PUBLIC PARKING
3. KINDER GARDEN
4. GYM
5. SCHOOL
6. SHOPS
7. RESTAURANT

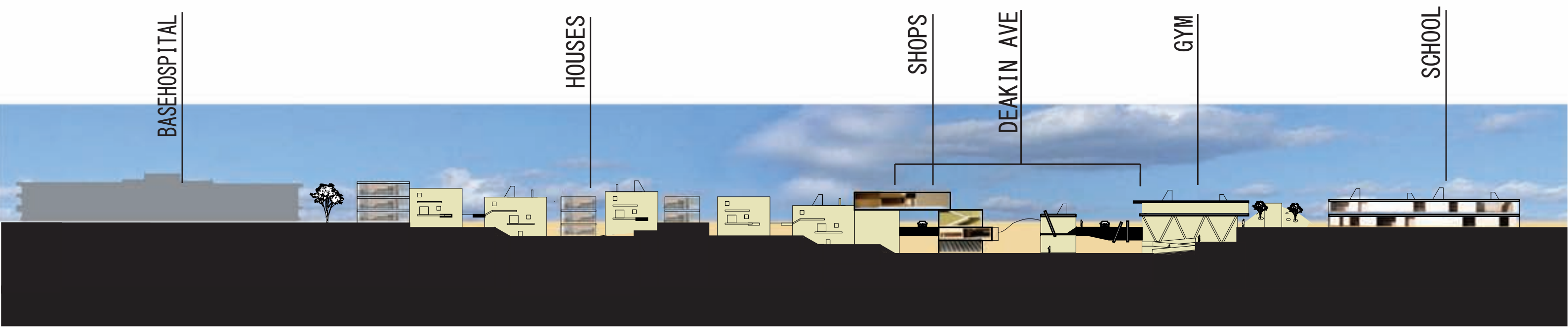


# OVERVIEW

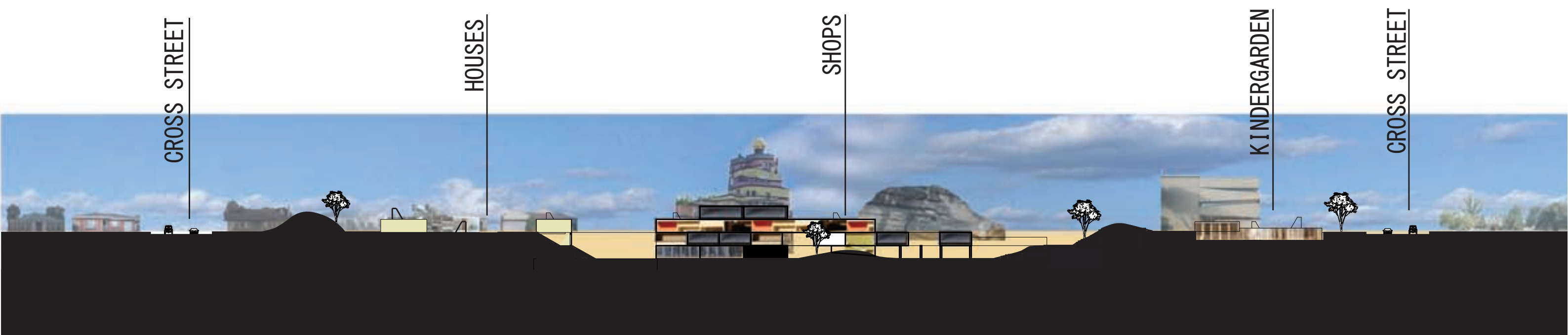


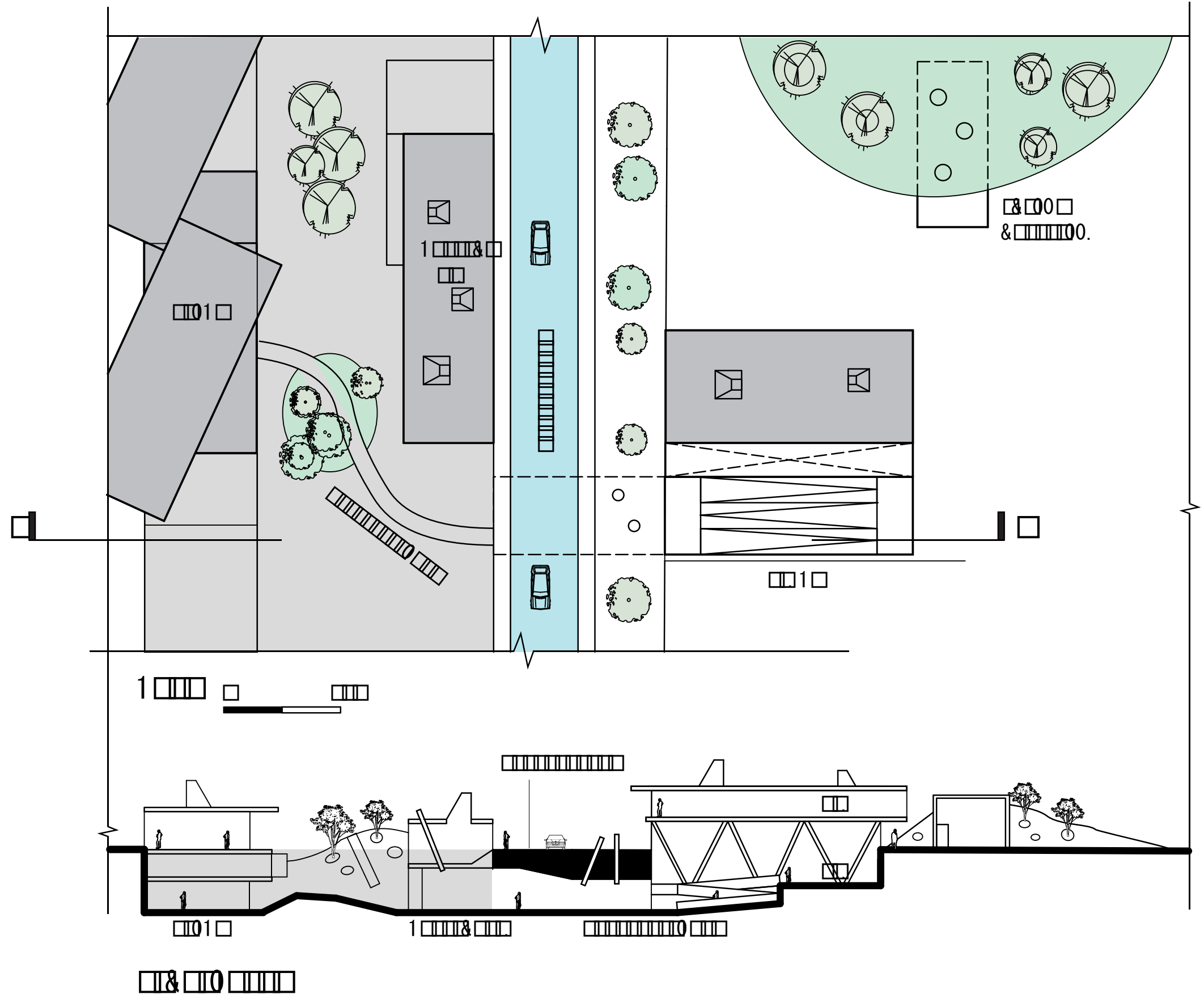
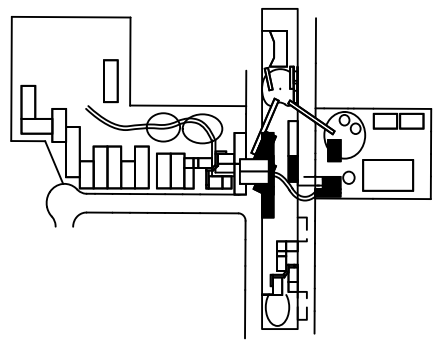


CROSS SECTION



LONG SECTION

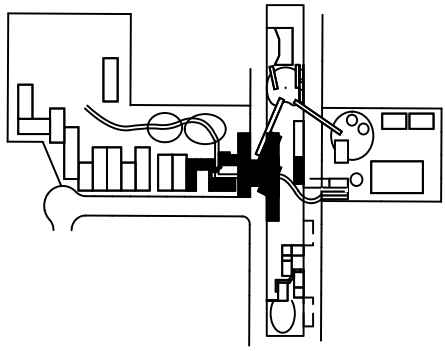












HOUSING

GYM

DEAKIN AVENUE

HOUSING

SHOPS

BRIDGE

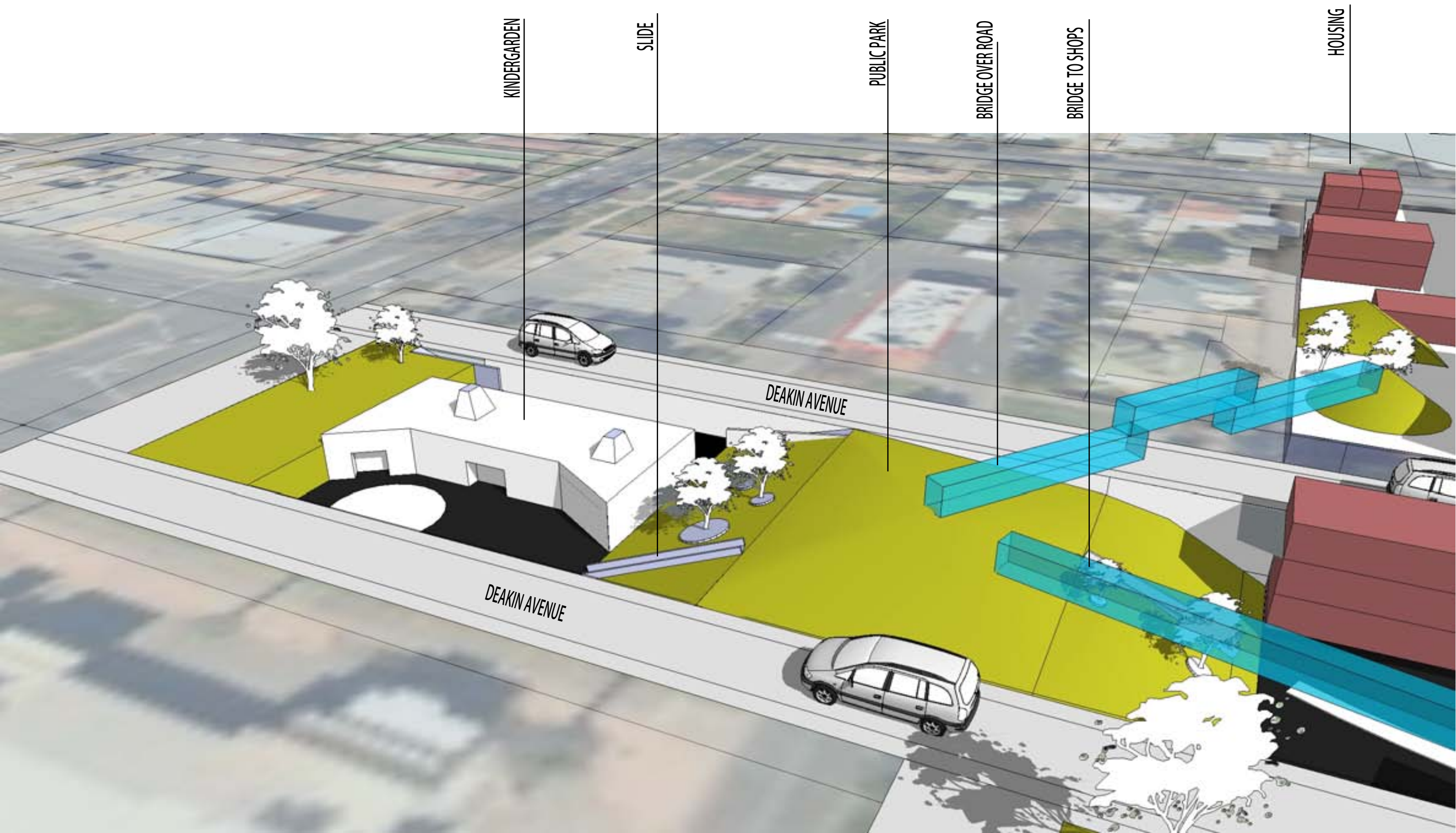
HOUSING

GREEN SPACE

HOUSING







KINDERGARDEN

SLIDE

PUBLIC PARK

BRIDGE OVER ROAD

BRIDGE TO SHOPS

HOUSING

DEAKIN AVENUE

DEAKIN AVENUE







