AZERBAIJAN UNIVERSITY OF ARCHITECTURE AND CONSTRUCTION

DEPARTMENT OF LANDSCAPE ARHCITECTURE

COURSE WORK

Faculty: Architecture
Tutors: Hajiyeva S., Alasgarov U.
Student: Abasova M.
Group: 111i

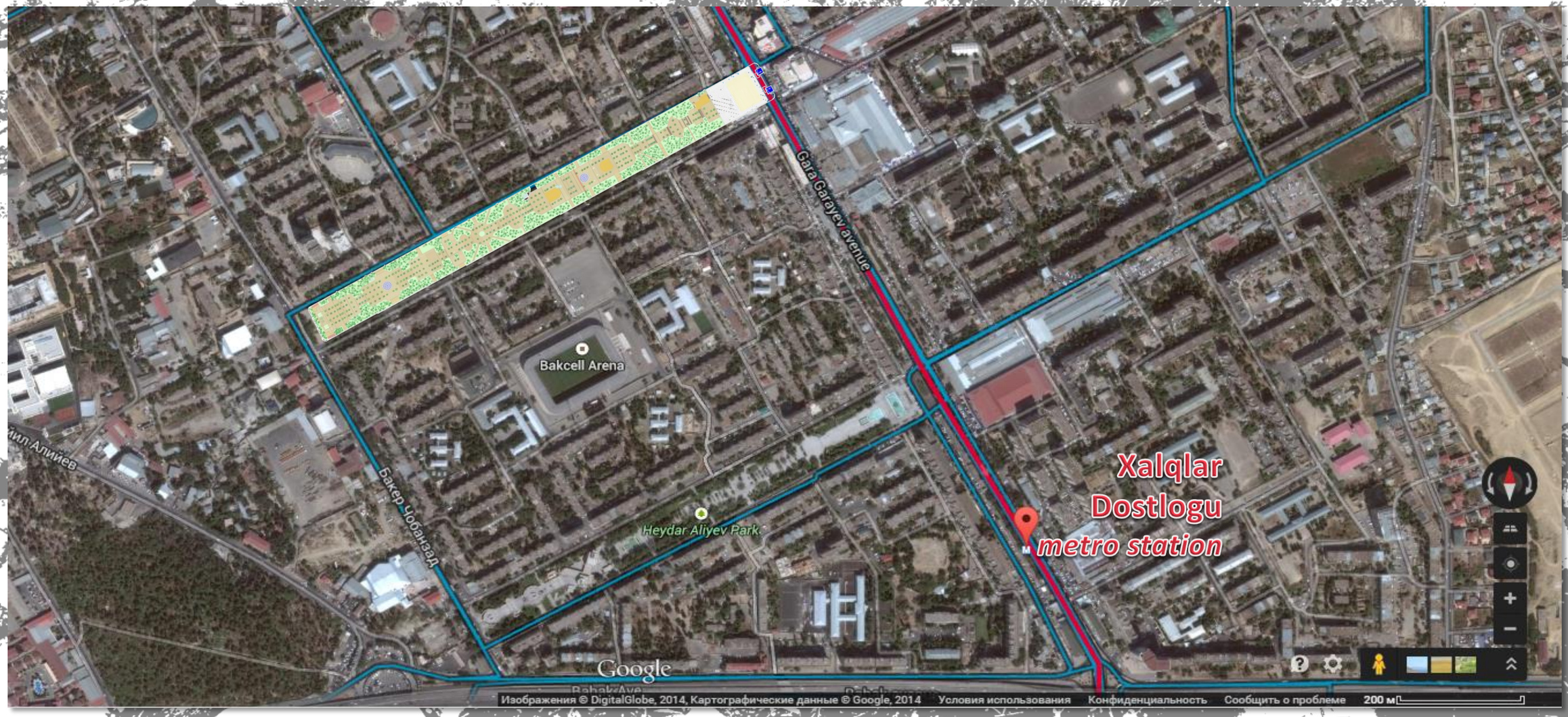
Baku,2014

HEYDAR ALIYEV PARK

at the Intersection of Gara Garayev Avenue & Nakhchivan Street

(72,3 x 822 m, 5,94 ha)

Situational plan

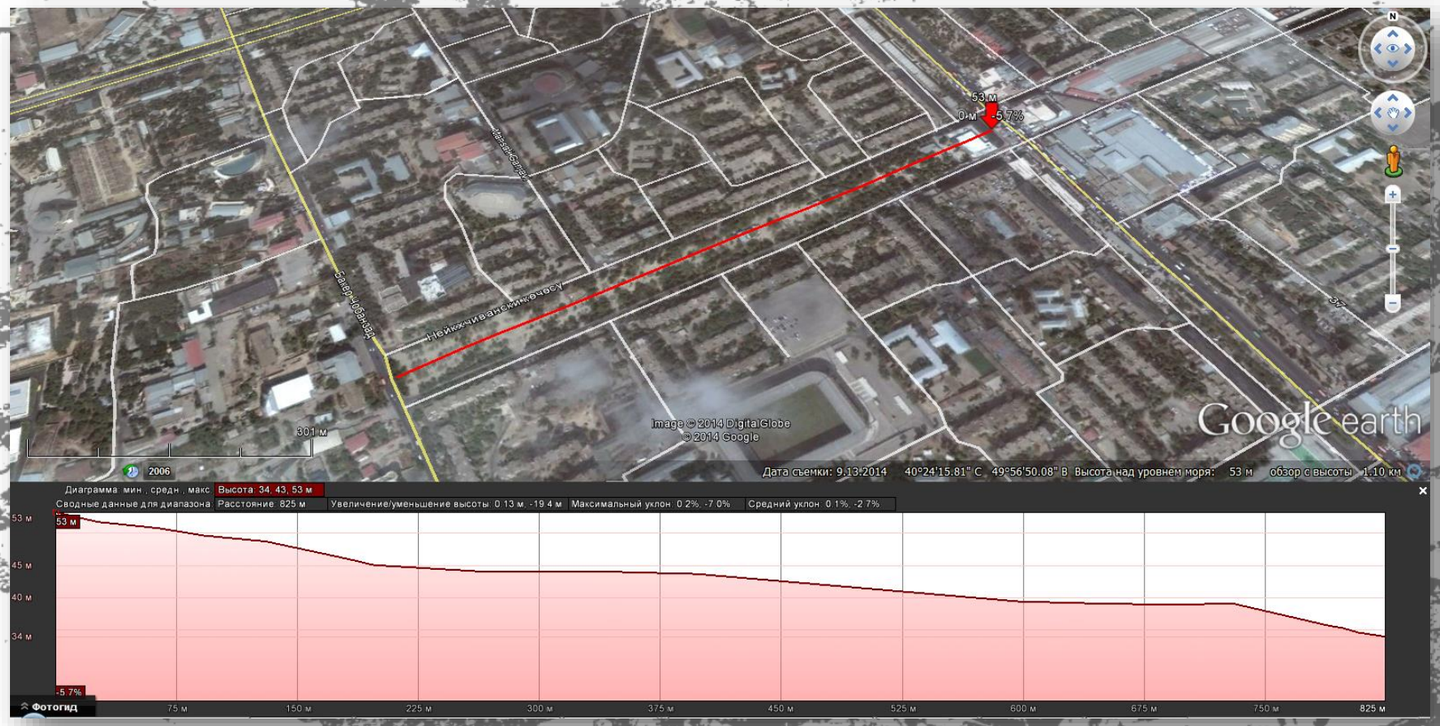


HEYDAR ALIYEV PARK

at the Intersection of Gara Garayev Avenue & Nakhchivan Street

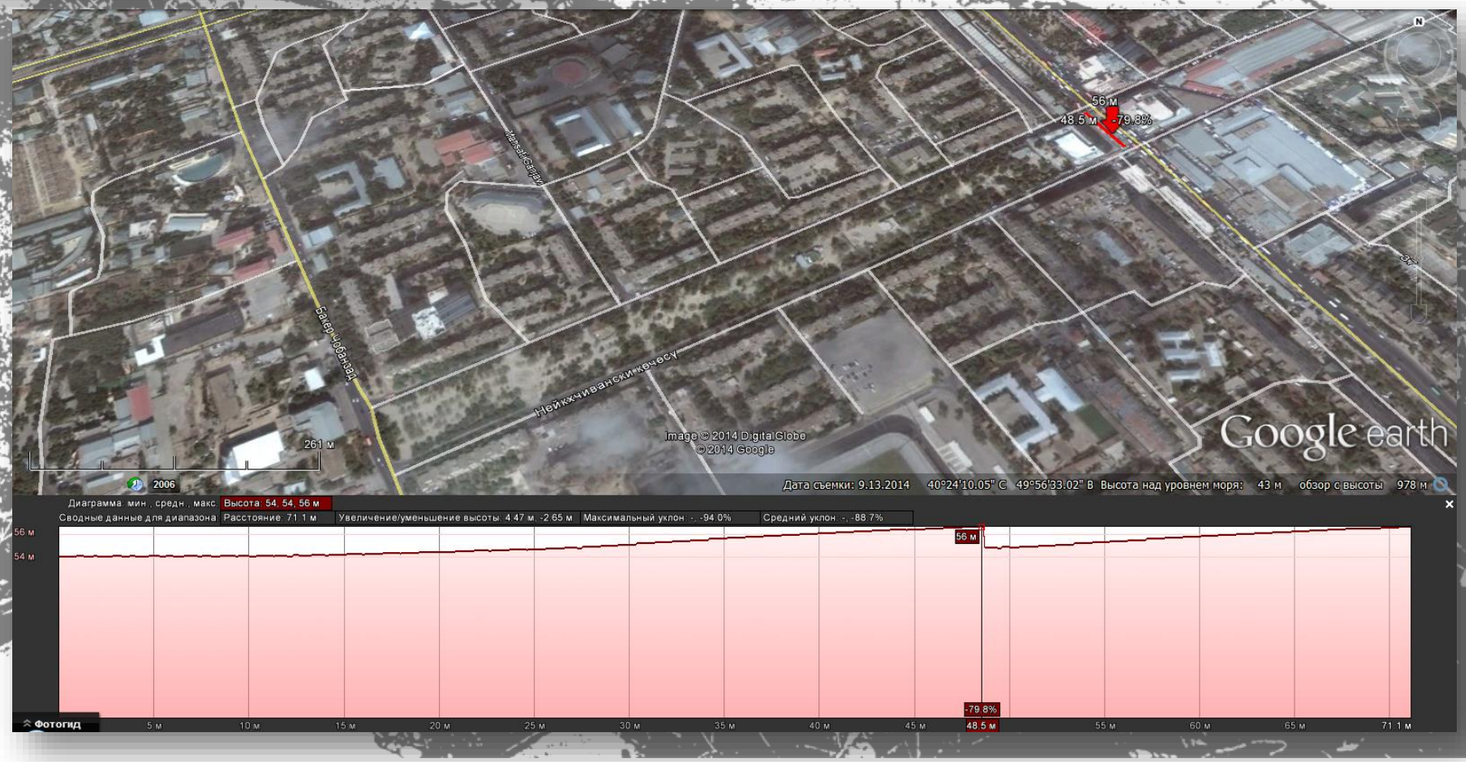
(72,3 x 822 m, 5,94 ha)

Sectional view of the terrain

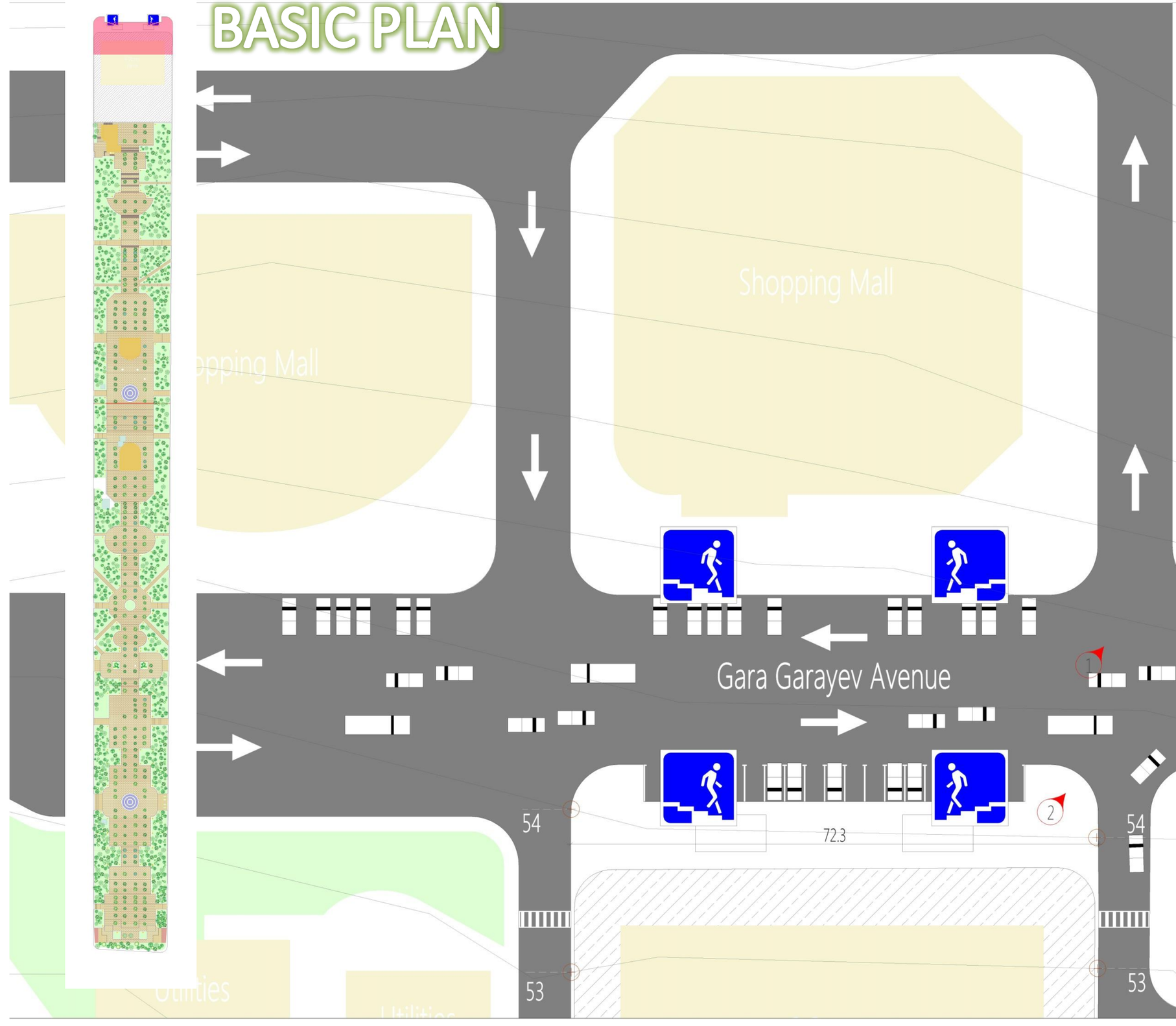


longitudinal section

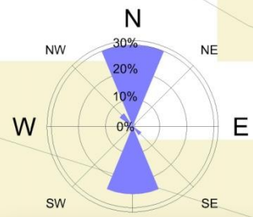
cross-section

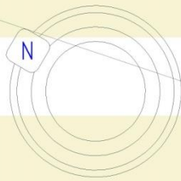


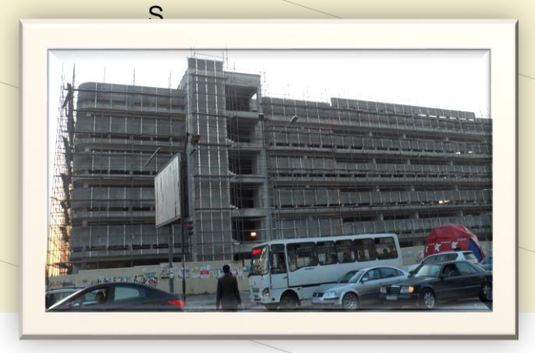
BASIC PLAN



WIND ROSE OF BAKU







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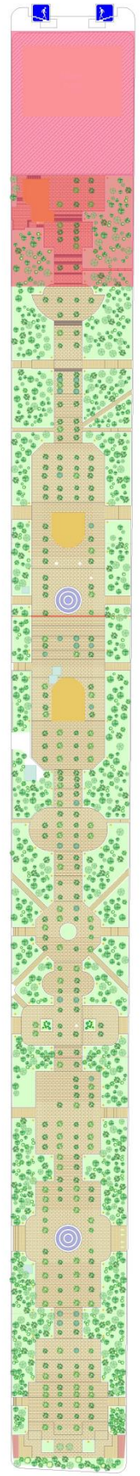
-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

BASIC PLAN



Utilities

6 Storey
Parkin
60 x 43,3 x 21,3 (h) m

Furniture

5 Storey Apartment Housing

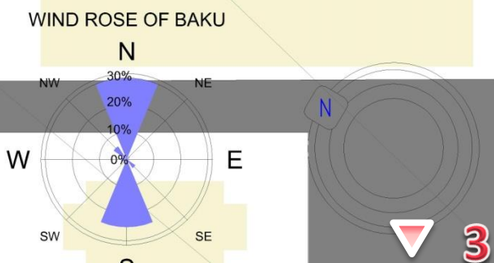
Cafe

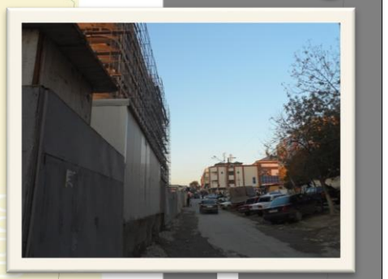
5.6 1.5 8 1.5 7 1.5

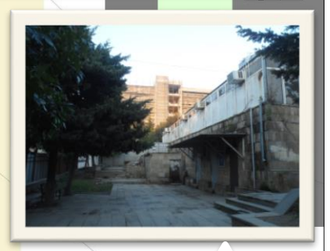
53
52
51
50
49

Nakhichevan Street

WIND ROSE OF BAKU







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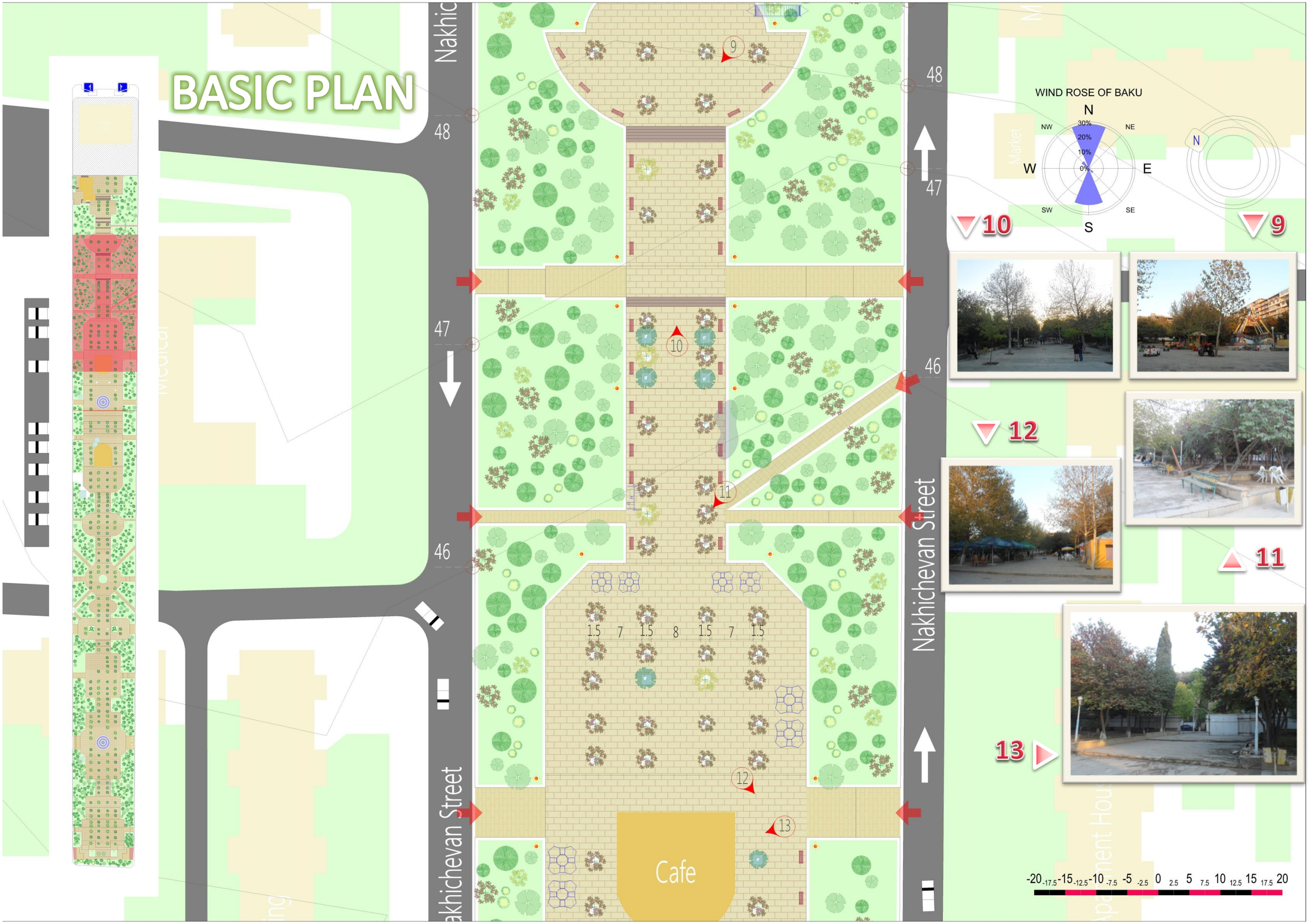
BASIC PLAN


Nakhichevan Street
48
47
46
9
10
11
12
13
1.5 7 1.5 8 1.5 7 1.5
Cafe
WIND ROSE OF BAKU
N
NW
NE
W
E
SW
SE
S
30%
20%
10%
0%
Market
9
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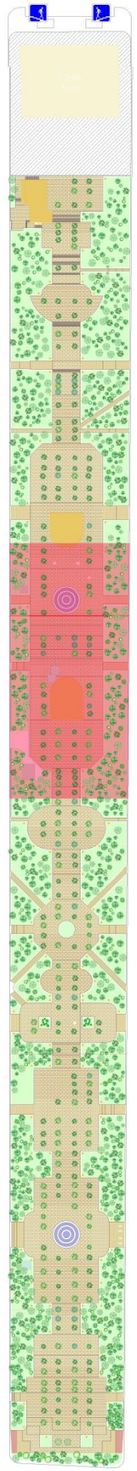
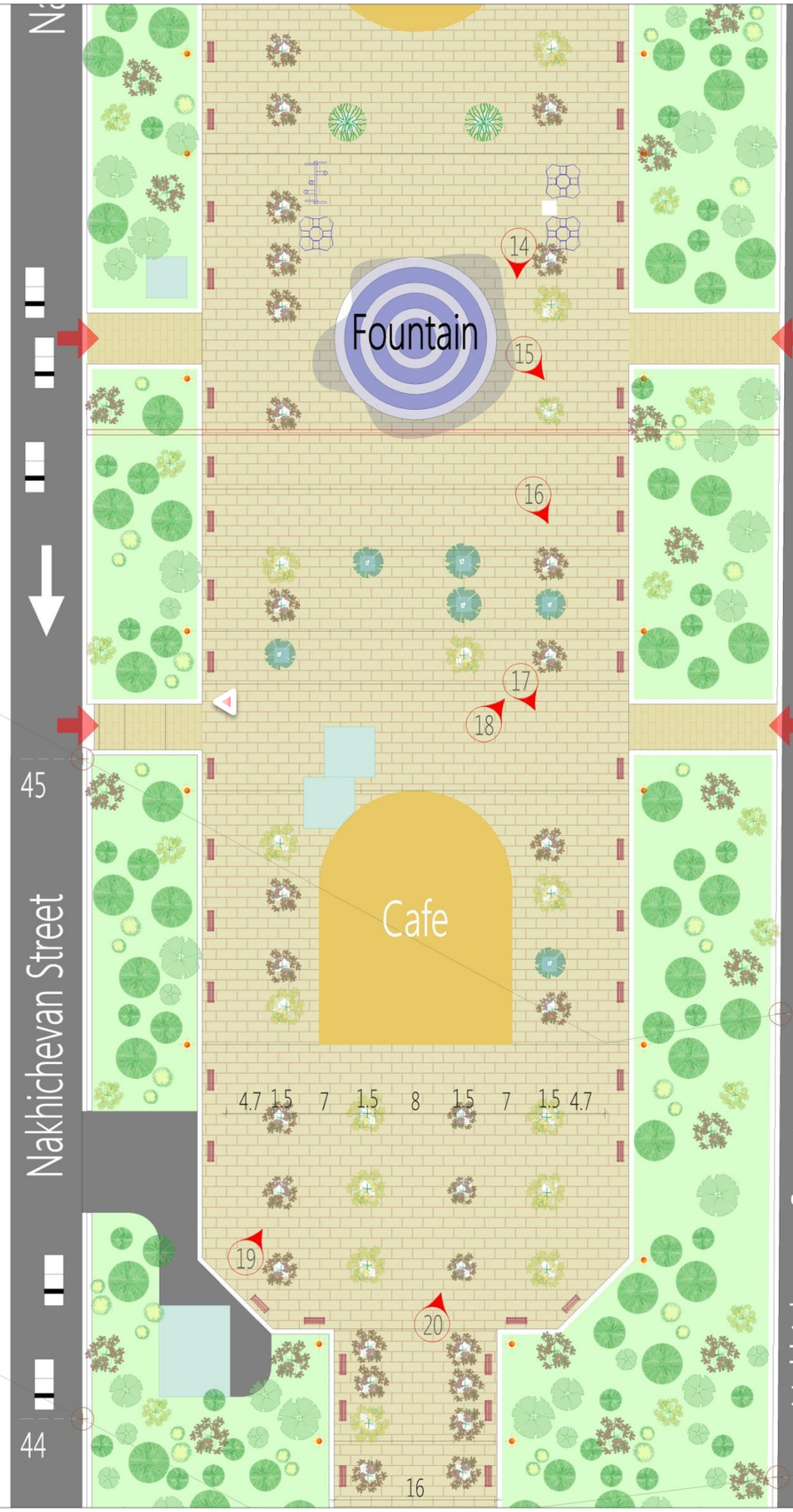
-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

BASIC PLAN




Nakhichevan Street
Fountain
Cafe
14
15
16
17
18
19
20
4.7 1.5 7 1.5 8 1.5 7 1.5 4.7
45
44

WIND ROSE OF BAKU
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10%
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-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

BASIC PLAN
5 Storey Apartment Housing
Market
Nakhichevan Street
WIND ROSE OF BAKU
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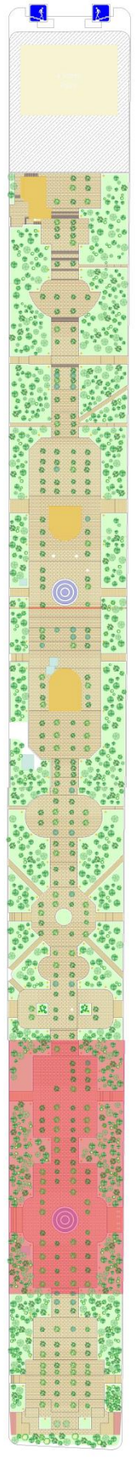
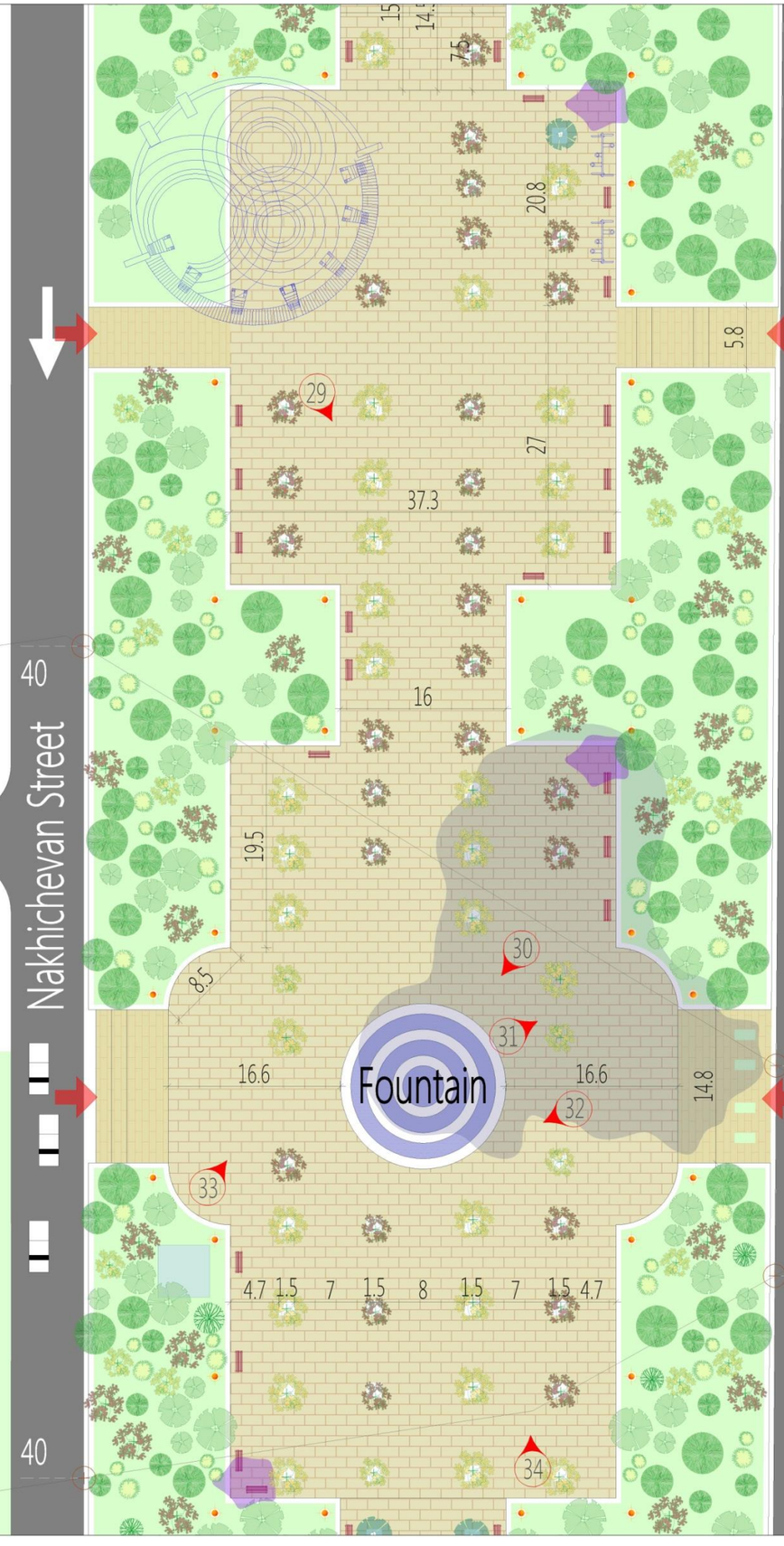
BASIC PLAN




15
14.5
7.5
20.8
5.8
29
27
37.3
16
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Nakhichevan Street
19.5
8.5
30
31
16.6
Fountain
16.6
14.8
32
33
4.7 1.5 7 1.5 8 1.5 7 1.5 4.7
34
40

WIND ROSE OF BAKU
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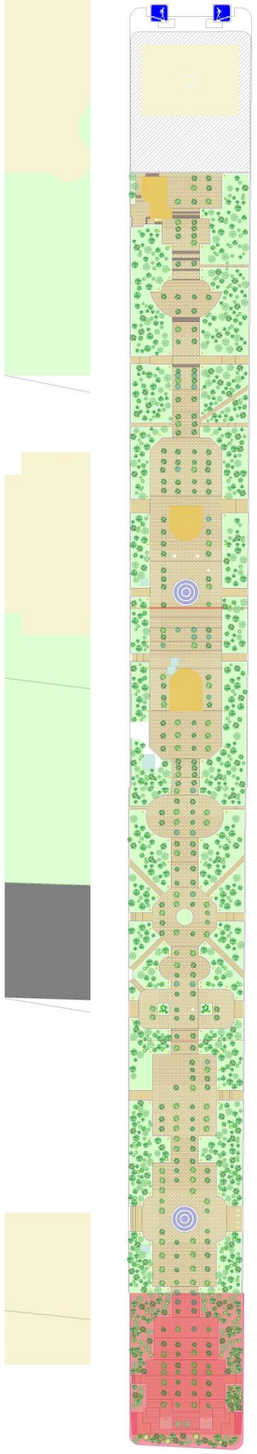
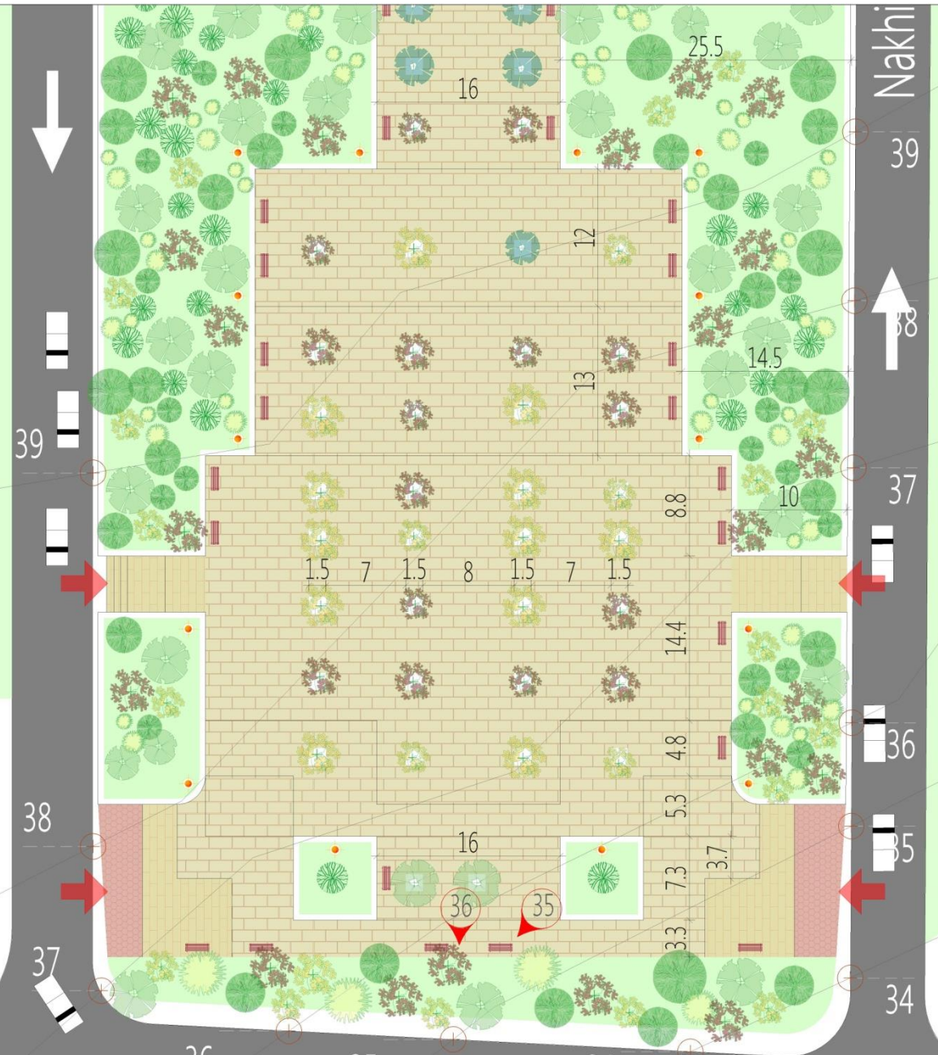
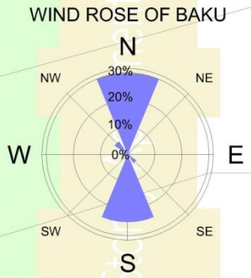
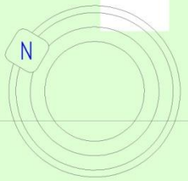
BASIC PLAN







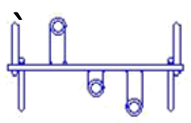
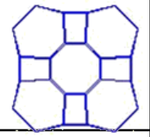


35

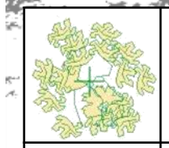
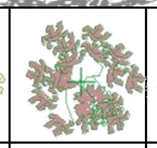
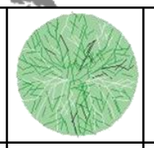
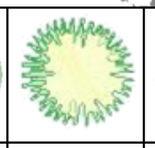
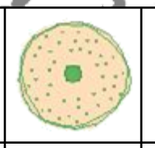
36

Restaurant

THE LEGEND

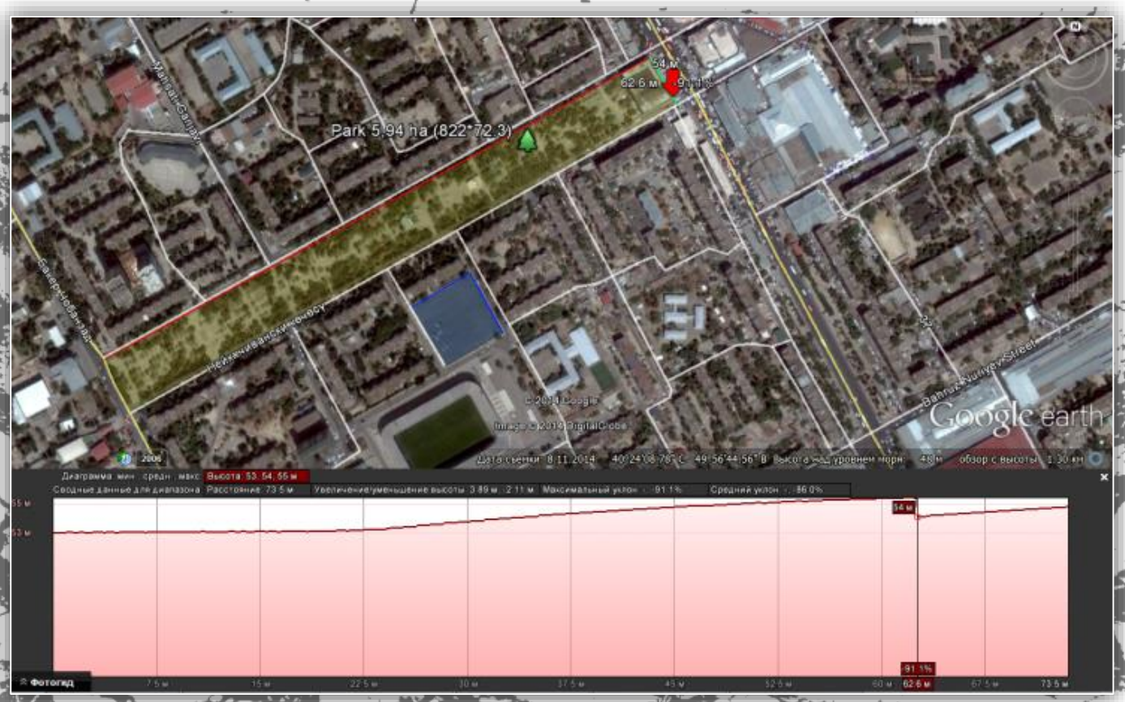
				
lantern	entrance sign	bench	swing	attraction

horizontal paving	vertical paving	diagonal paving	traces of fire	zone of strong damage	built-up area	low rise buildings

							
maple tree	sycamore	olive tree	Gleditschia	spruce fir	pine	oleander	shrub

SECTIONAL VIEW OF THE TERRAIN

cross-section



longitudinal section

FUNCTIONAL ZONING

Gara Garayev Avenue

Utilities

Utilities

6 Storey
Parking
60 x 43,3 x 21,3 (h) m

PARKING

ENTRANCE

Botanical
center

PARTERRE

TERRACED
LANDSCAPE

PARTERRE

TERRACED LANDSCAPE

SANITARY PROTECTIVE BELT

SANITARY PROTECTIVE BELT

SANITARY PROTECTIVE BELT

SANITARY PROTECTIVE BELT

REST ZONE
FRENCH STYLE

CHILDREN
PLAYGROUND
ENGLISH STYLE

SAF

SAF

Nakhichevan Street

Nakhichevan Street

Nakhichevan Street

Nakhichevan Street

5 Storey Apartment Housing

5 Storey Apartment Housing

Medical

Market

Market

Market

Market

Market

WIND ROSE OF BAKU

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SE

S

SW

W

NW

-20 -15 -10 -5 0 5 10 15 20

-17.5 -12.5 -7.5 -2.5 2.5 7.5 12.5 17.5

FUNCTIONAL ZONING

Market

5 Storey Apartment Housing

5 Storey Apartment Housing

5 Storey Apartment Housing

Nakhichevan Street

Nakhichevan Street

SANITARY PROTECTIVE BELT

SANITARY PROTECTIVE BELT

REST ZONE
FRENCH STYLE

LABYRINTH

REST ZONE
ENGLISH STYLE

CAFE

PARTERRE

TERRACED LANDSCAPE

PARTERRE

SAF

SAF

CHILDREN PLAYGROUND
ENGLISH STYLE

CAFE

SANITARY PROTECTIVE BELT

SANITARY PROTECTIVE BELT

Nakhichevan Street

5 Storey Apartment Housing

5 Storey Apar

5 Storey Apartment Ho

WIND ROSE OF BAKU

FUNCTIONAL ZONING

Mehseti Ganjavi Street

FOUNTAIN

LABYRINTH

REST ZONE
FRENCH STYLE

REST ZONE
ENGLISH STYLE

graffiti blocks

CULTURAL ZONE

graffiti blocks

graffiti blocks

graffiti blocks

SANITARY PROTECTIVE BELT

SANITARY PROTECTIVE BELT

SANITARY PROTECTIVE BELT

Nakhichevan Street

Nakhichevan Street

Baker Chobanzad Street

5 Storey Apartment Housing

5 Storey Apartment Housing

5 Storey Apartment Housing

5 Storey Apartment Housing

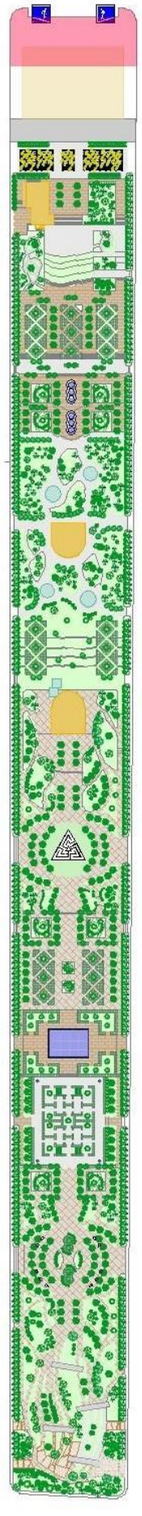
-20 -15 -10 -5 0 5 10 15 20

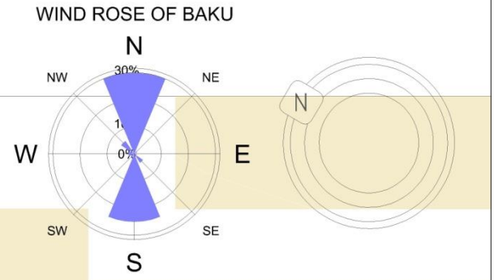
-17.5 -12.5 -7.5 -2.5 2.5 7.5 12.5 17.5

WIND ROSE OF BAKU

N NE E SE S SW W NW

MASTER PLAN





Shopping Mall

Shopping Mall

Shopping Mall

Utilities

Gara Garayev Avenue

54

53

54

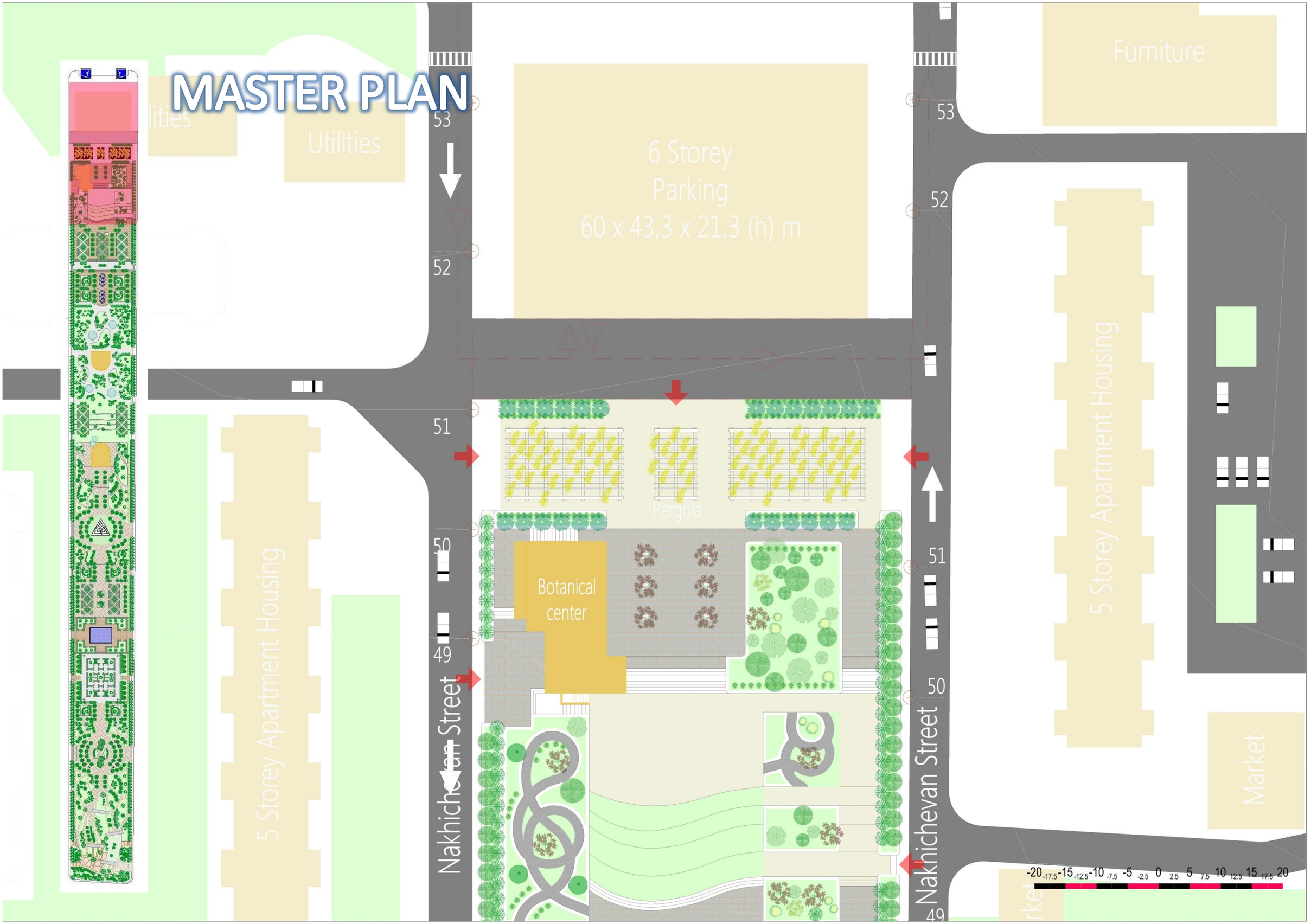
53

Utilities

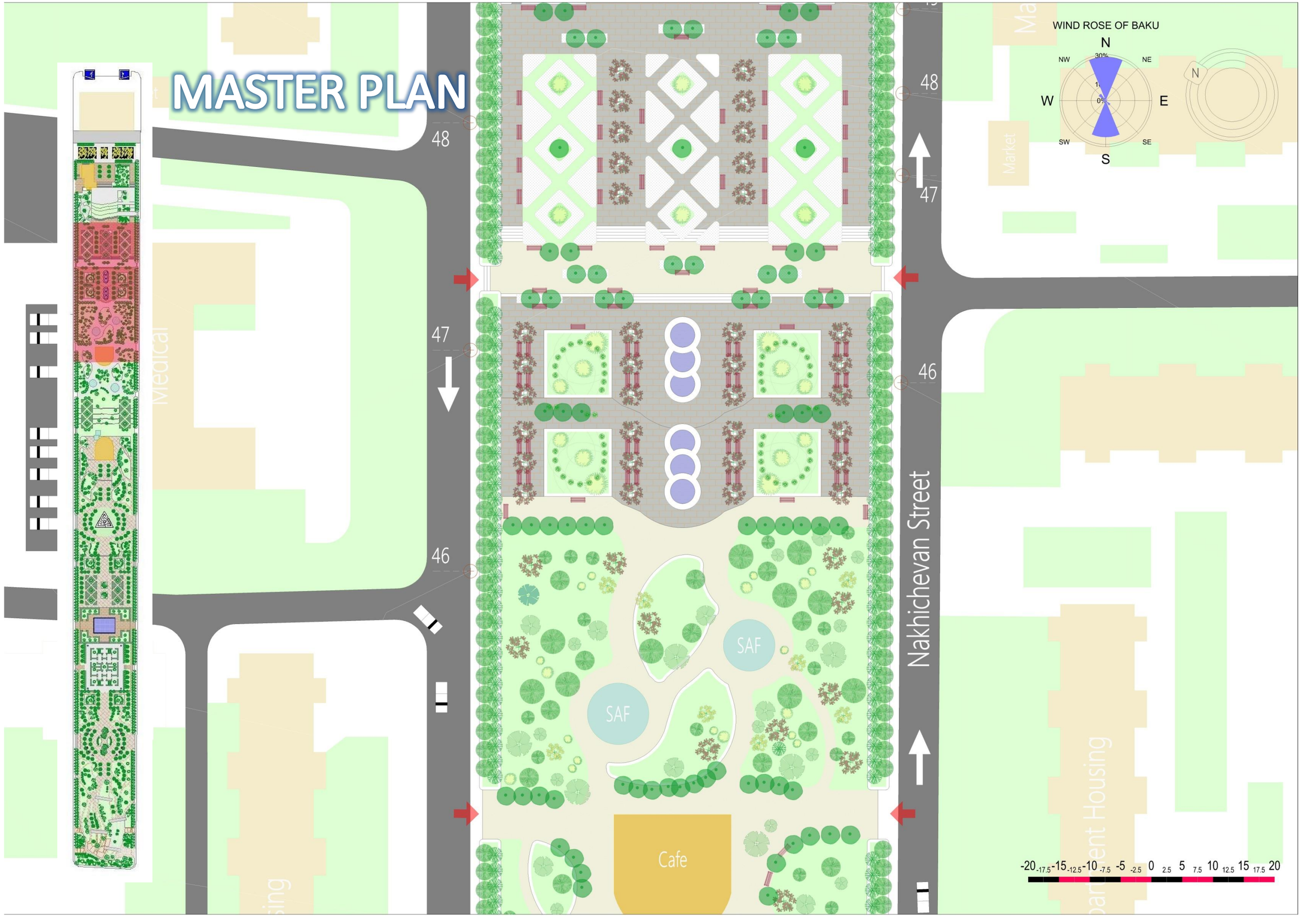
Furniture

-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

MASTER PLAN


Utilities
6 Storey
Parking
60 x 43,3 x 21,3 (h) m
Furniture
53
52
51
50
49
Pergola
Botanical
center
Nakhichevan Street
5 Storey Apartment Housing
Market
-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

MASTER PLAN


48
47
46
Medical
Market
Nakhichevan Street
SAF
SAF
Cafe
WIND ROSE OF BAKU
N
NW
NE
W
E
SW
SE
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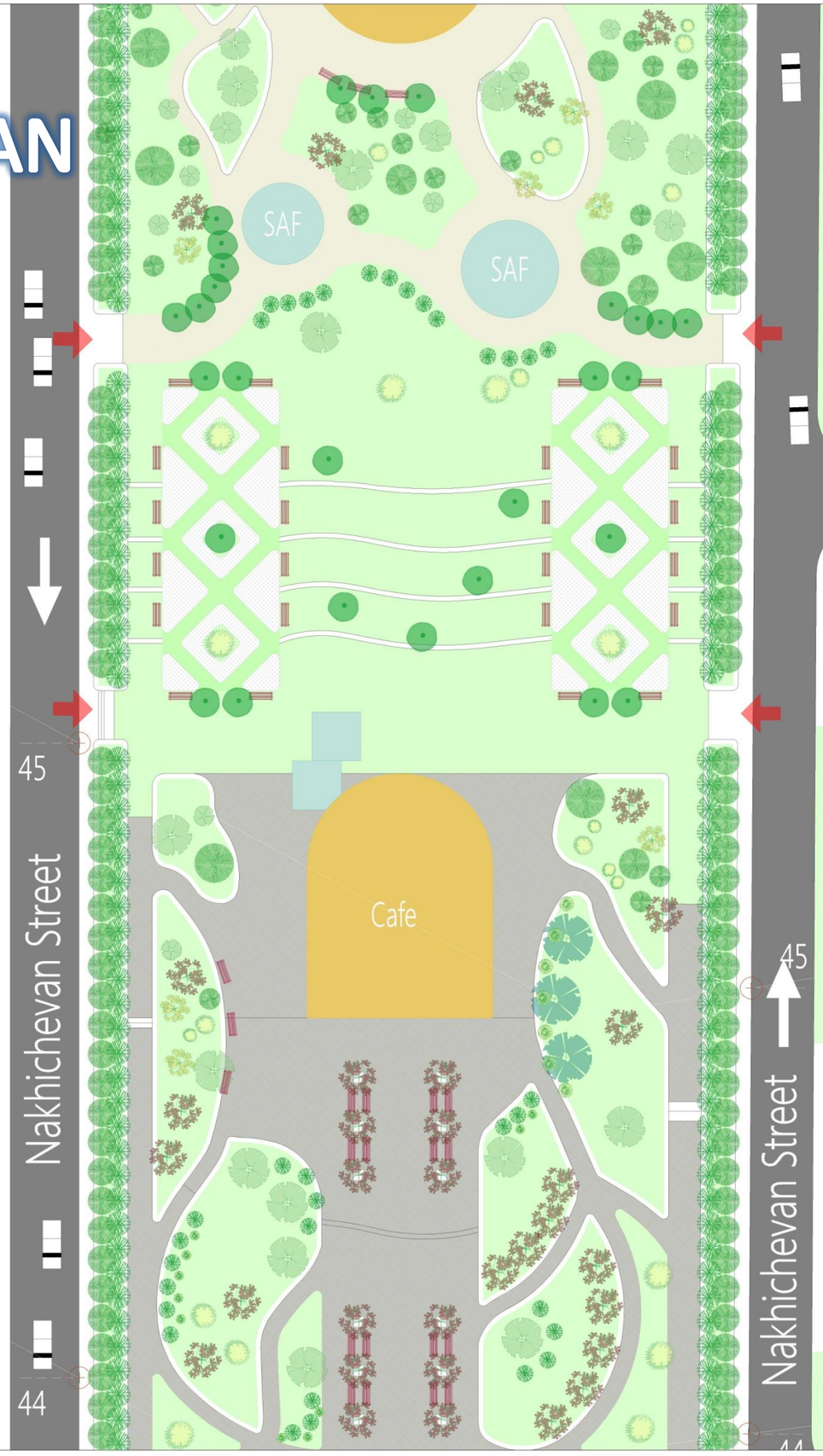
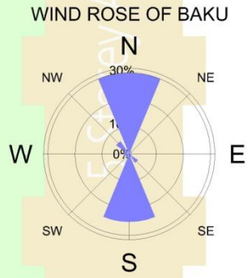
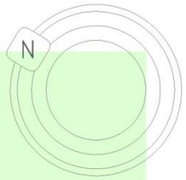
30%
10%
0%
-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

MASTER PLAN



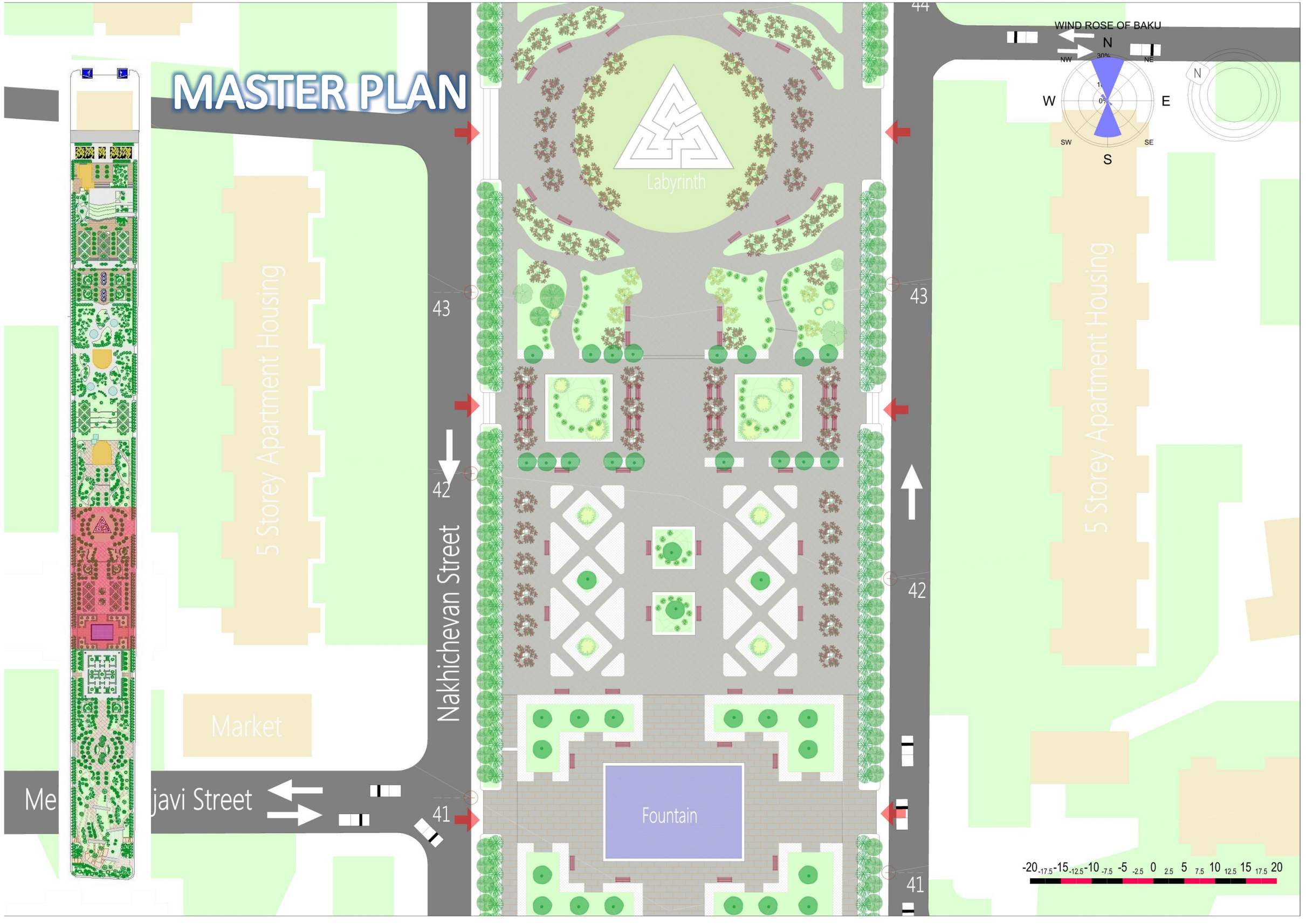




5 Storey Apartment Housing

5 Storey Apartment Housing

MASTER PLAN


Labyrinth
43
42
41
44
Nakhichevan Street
5 Storey Apartment Housing
5 Storey Apartment Housing
Market
Fountain
WIND ROSE OF BAKU
N
NW
NE
W
E
SW
SE
S
30%
10%
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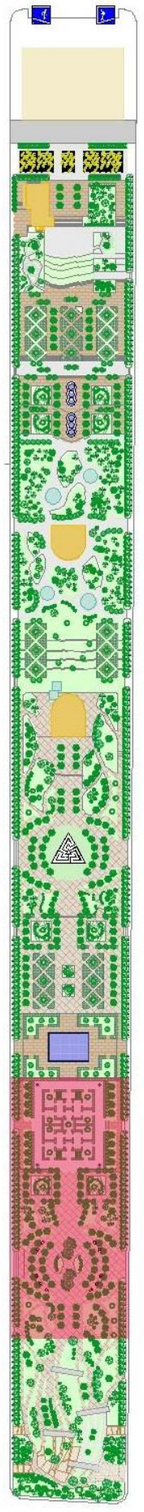
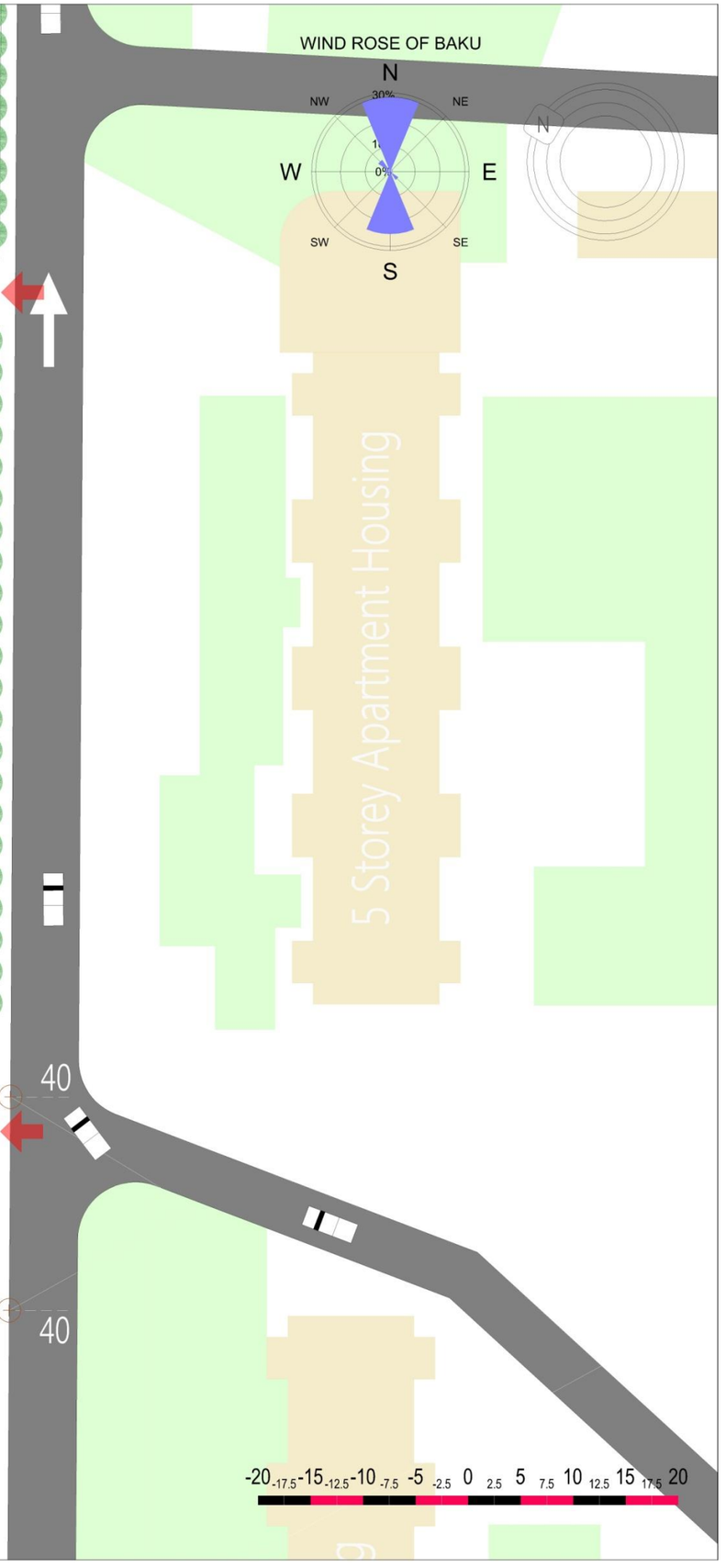
-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

MASTER PLAN



Nakhichevan Street
40
40
40


WIND ROSE OF BAKU
N
NW
NE
W
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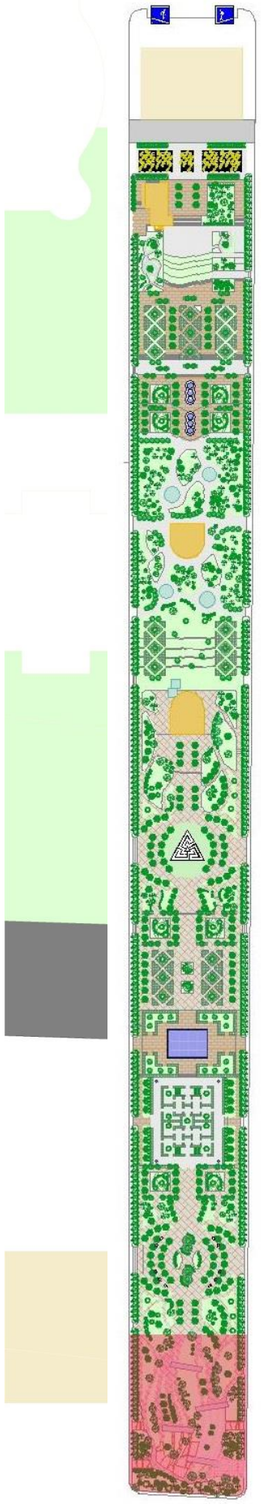
S
5 Storey Apartment Housing
40
40
-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

MASTER PLAN



Nakhichevan Street

graffiti blocks

graffiti blocks

graffiti blocks

graffiti blocks

39

38

37

36

35

34

Baker Chobanzad Street

5 Storey Apartment Building

Restaurant

WIND ROSE OF BAKU

N

NW

NE

W

E

SW

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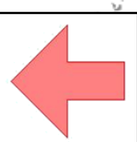
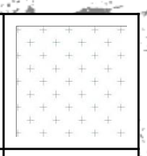
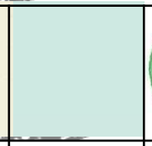
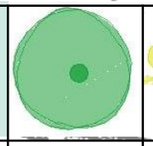
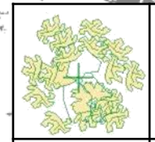
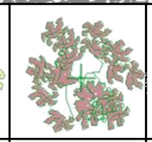
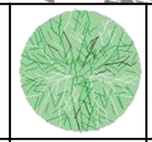
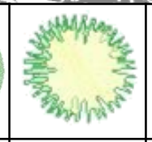
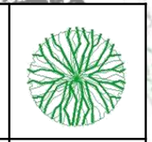
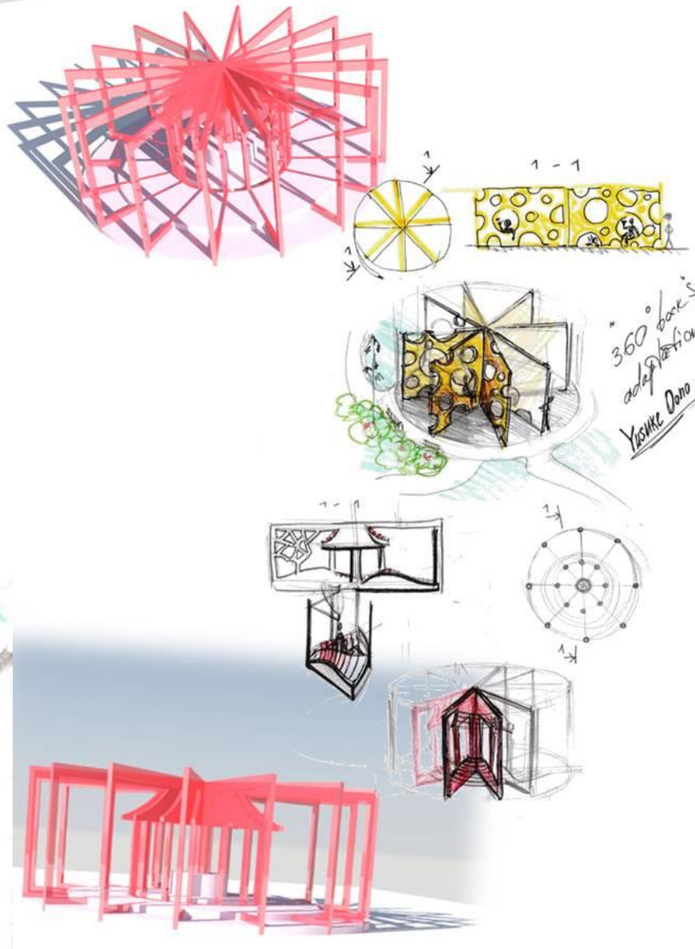
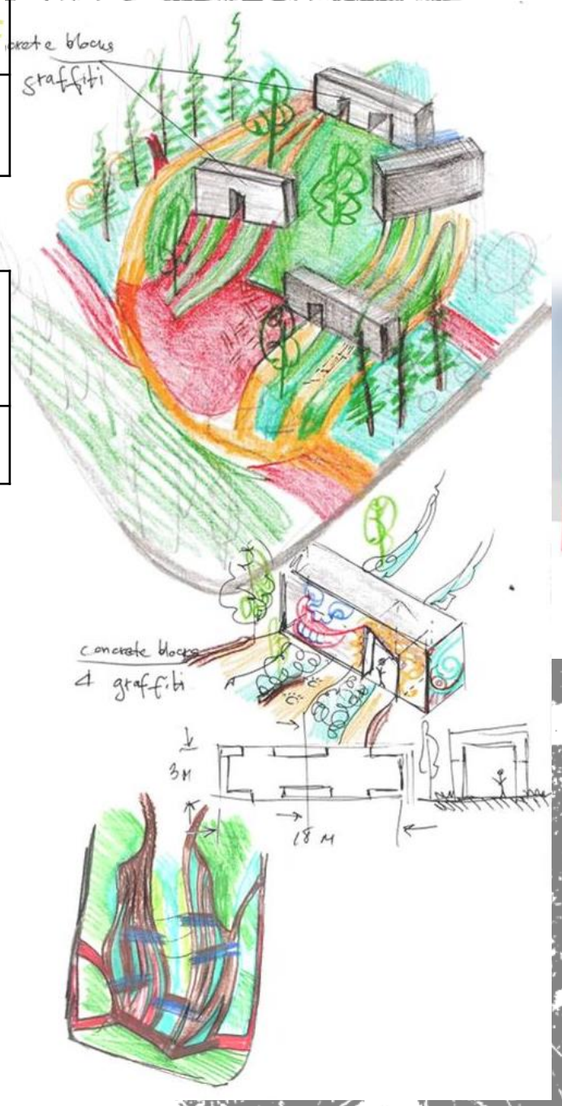
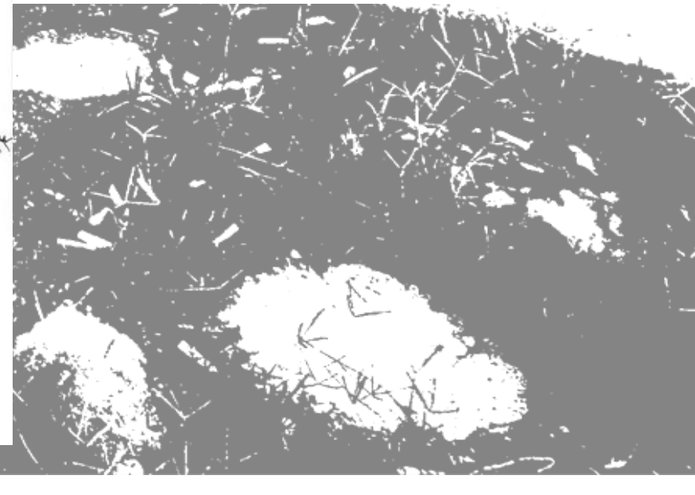
-20 -17.5 -15 -12.5 -10 -7.5 -5 -2.5 0 2.5 5 7.5 10 12.5 15 17.5 20

THE LEGEND

		
entrance sign	bench	Topiary shrubs

							
horizontal paving	diagonal paving	wooden paving	pebble paving	Soil imitating paving	low rise buildings	topiary tree	creeping plants

							
maple tree	sycamore	olive tree	Gleditschia	spruce fir	pine	dogwood	shrub