

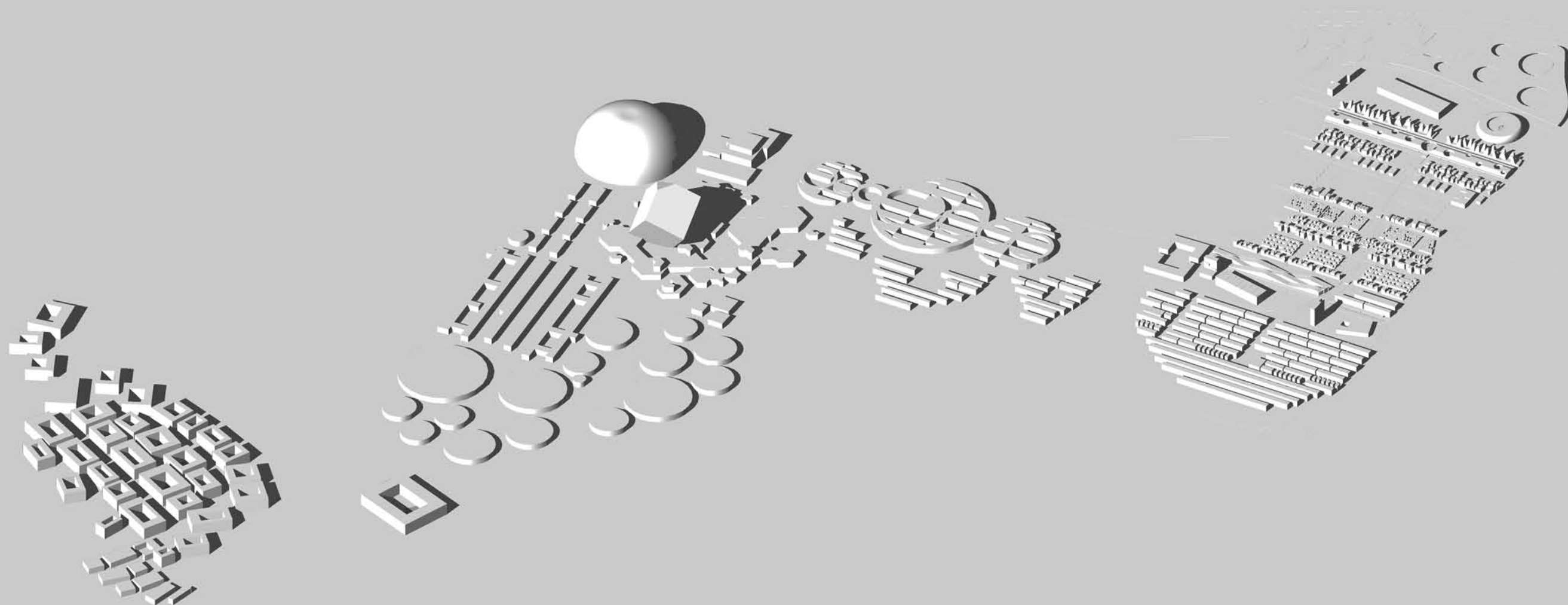
Skolkovo

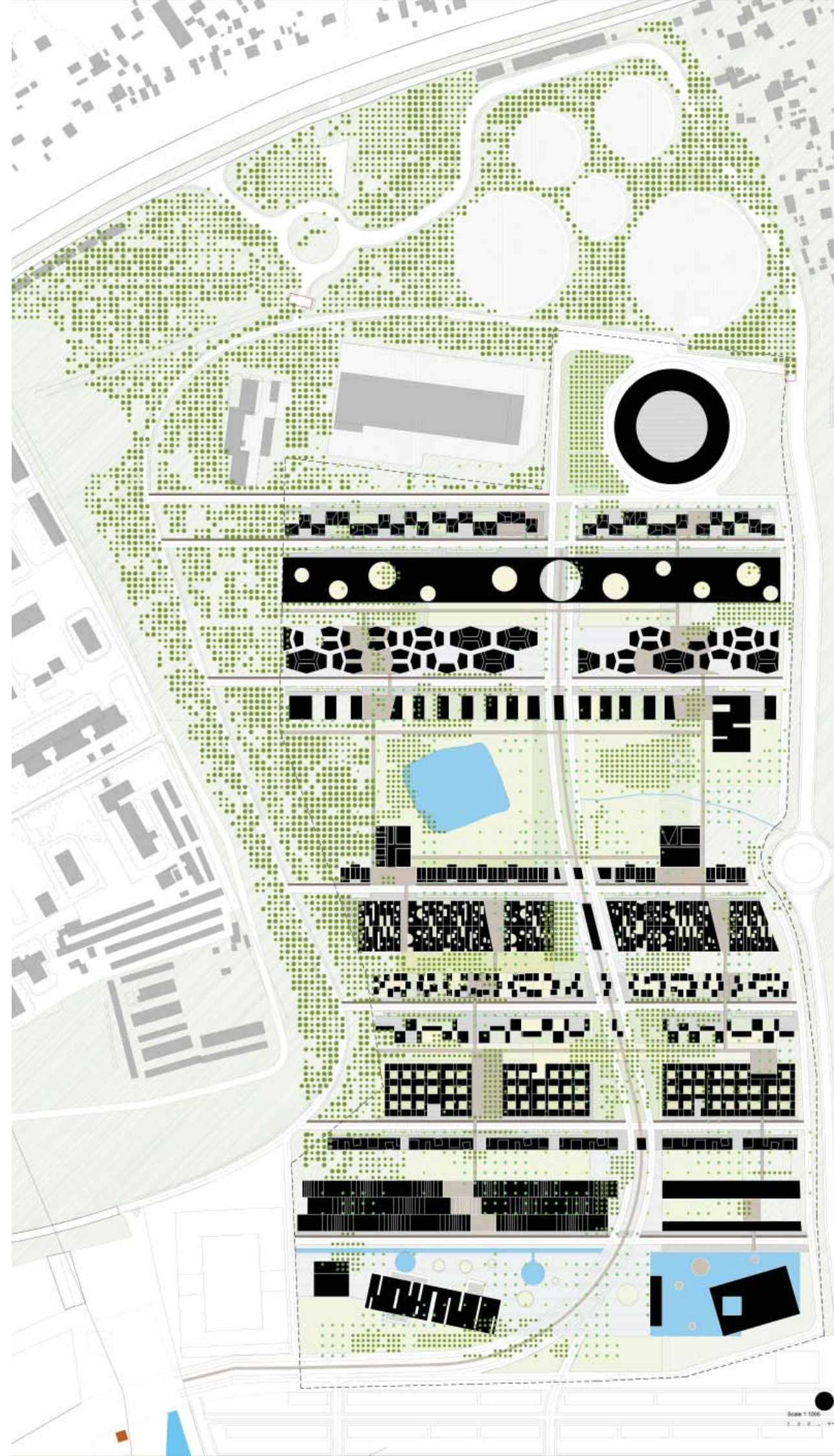
D 4 -District

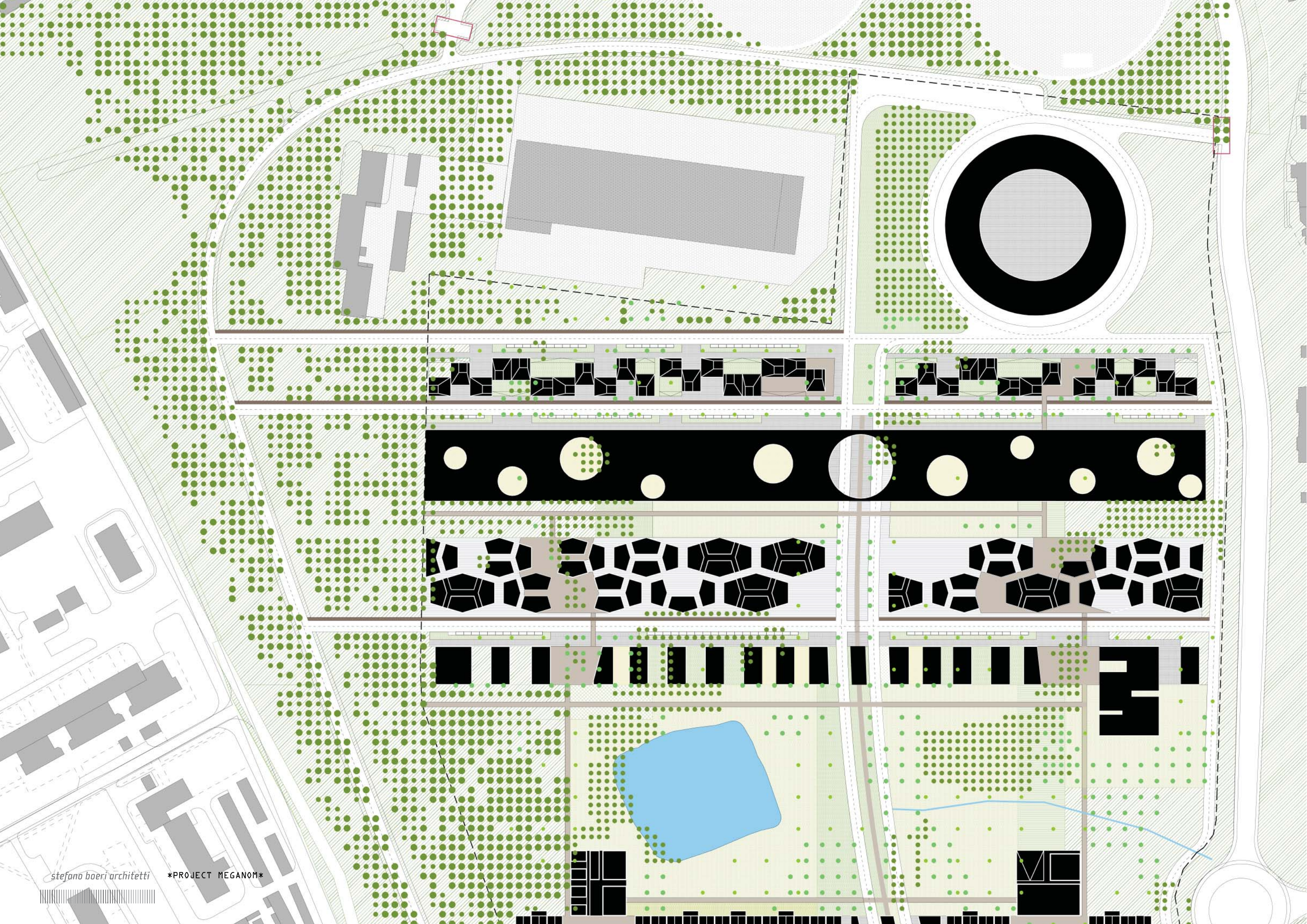
18-11-2011







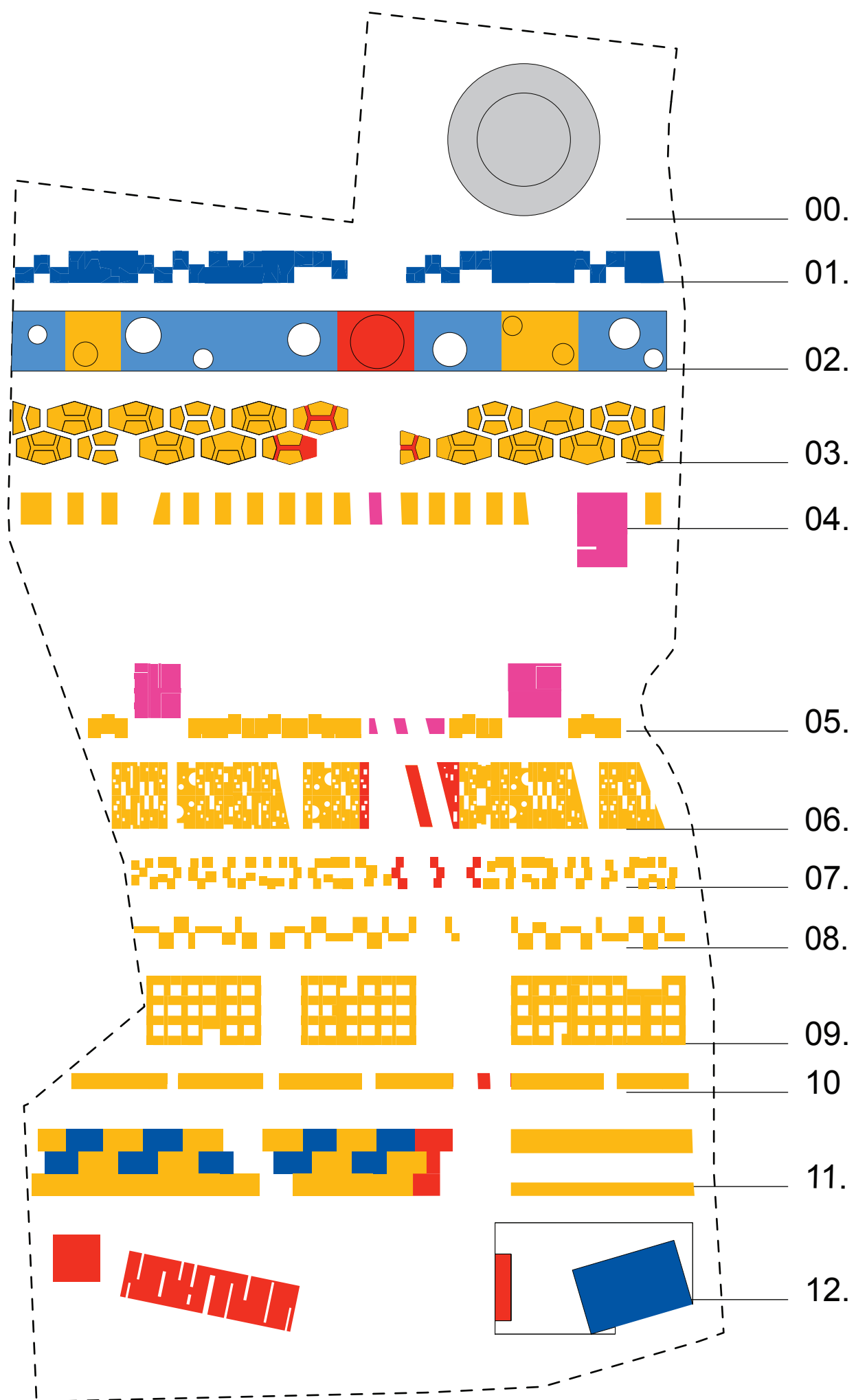








Masterplan Program



● *Parking*

● *Housing*

● *Mayor*

● *Post start-up*

● *Reatail / services*

● *Social Infrastructure*

P Parking

Tram Station

Villas

Town house

Apartments

Major

Office

Retail

Public Space

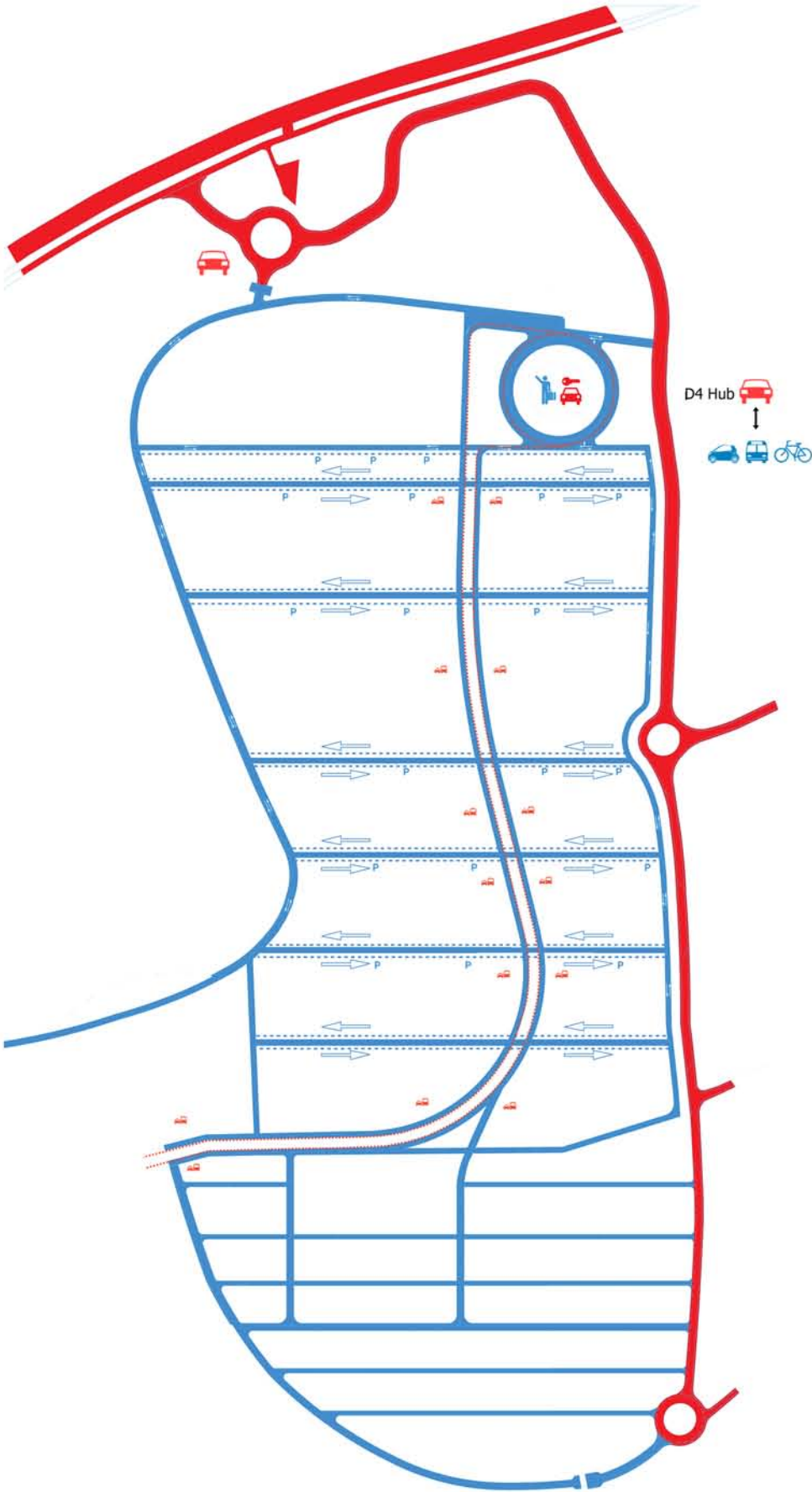
Sport

School



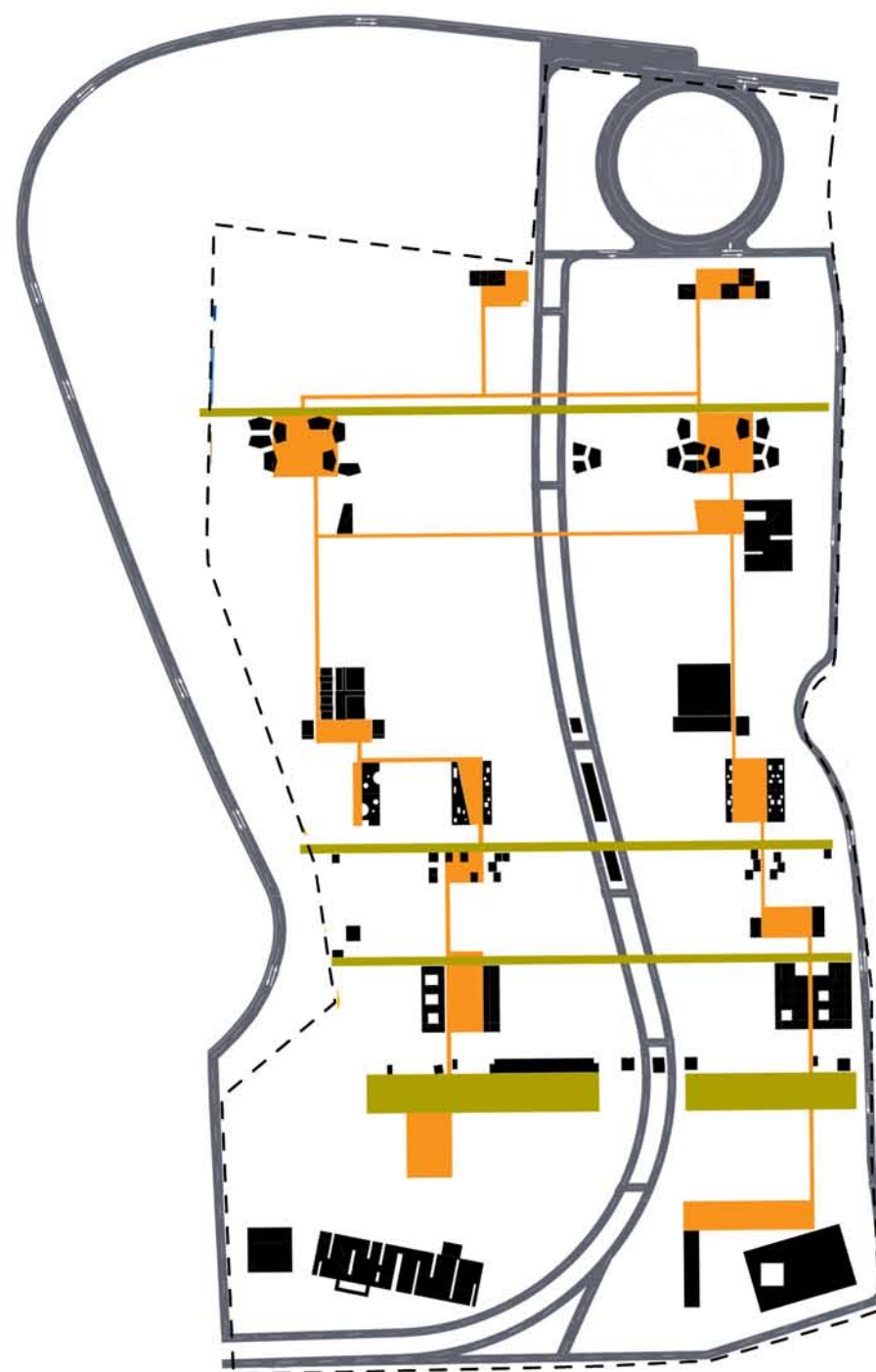
L.A.	G.F.A.	F.A.R.			Program
					Parking Housing Mayor Post start-up Reatail / services Social Infrastructu
27.830 sqm	114.000 sqm			00.	113.000 sqm 1.000 sqm
11.050 sqm	30.000 sqm	2.7		01.	30.000 sqm
19.420 sqm	45.000 sqm	2.3		02.	14.000 sqm 30.000 sqm 1.000 sqm
16.930 sqm	43.000 sqm	2.7		03.	42.000 sqm 1.000 sqm
13.246 sqm	26.000 sqm	2.1		04.	20.000 sqm 6.000 sqm
7.254 sqm	14.000 sqm	1.9		05.	7.000 sqm 7.000 sqm
18.350 sqm	29.000 sqm	1.6		06.	28.000 sqm 1.000 sqm
9.710 sqm	17.000 sqm	1.7		07.	16.000 sqm 1.000 sqm
7.560 sqm	14.000 sqm	1.8		08.	14.000 sqm
13.640 sqm	19.000 sqm	1.5		09.	19.000 sqm
5.760 sqm	13.000 sqm	2.1		10	12.500 sqm 500 sqm
21.590 sqm	35.500 sqm	1.6		11.	25.500 sqm 8.000 sqm 1.500 sqm
42.860 sqm	40.000 sqm	0.9		12.	9.000 sqm 17.000 sqm 14.000 sqm
Total	439.500 sqm				Total 198.000 sqm 39.000 sqm 55.000 sqm 21.000 sqm 13.000 sqm



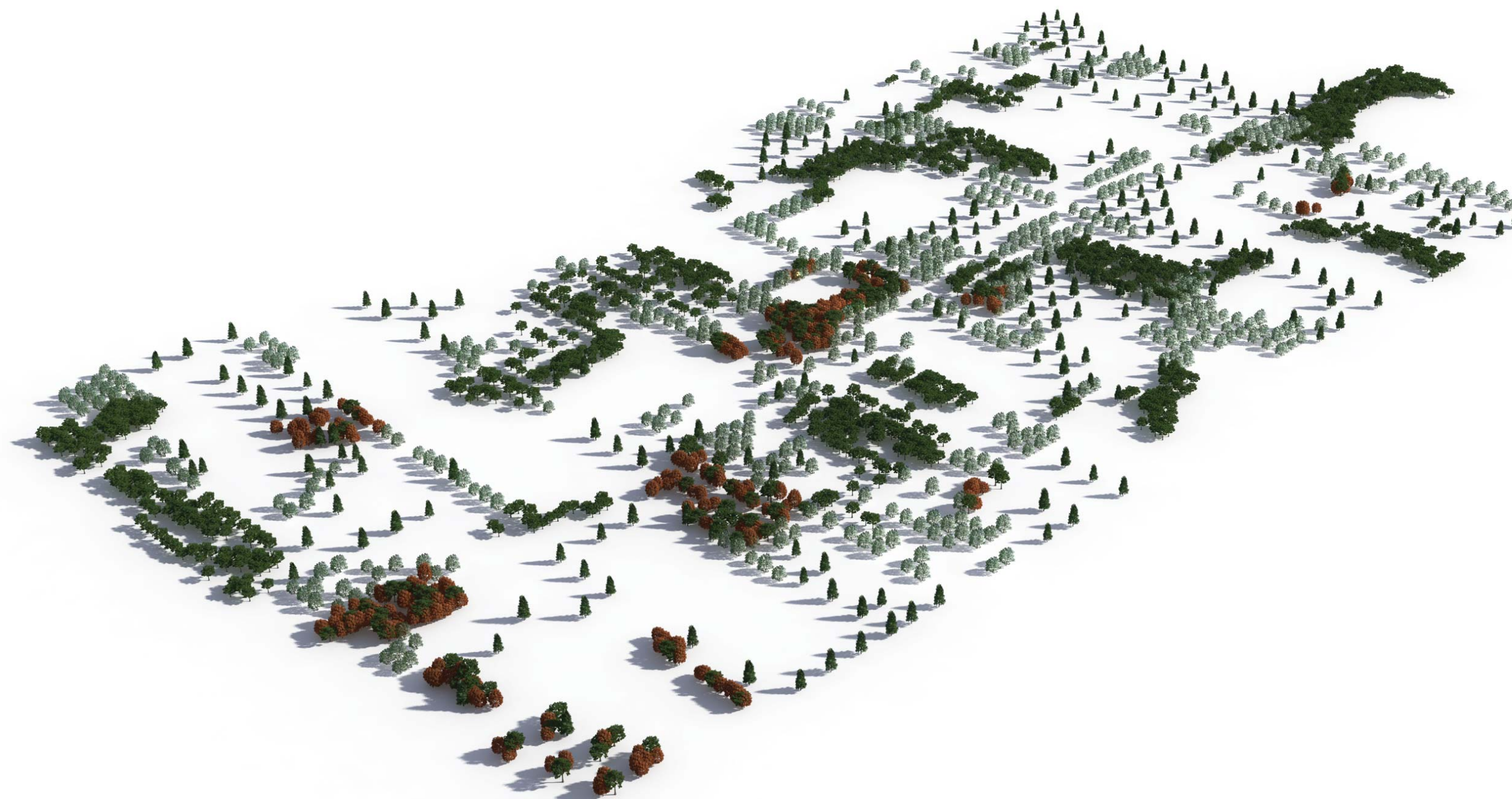


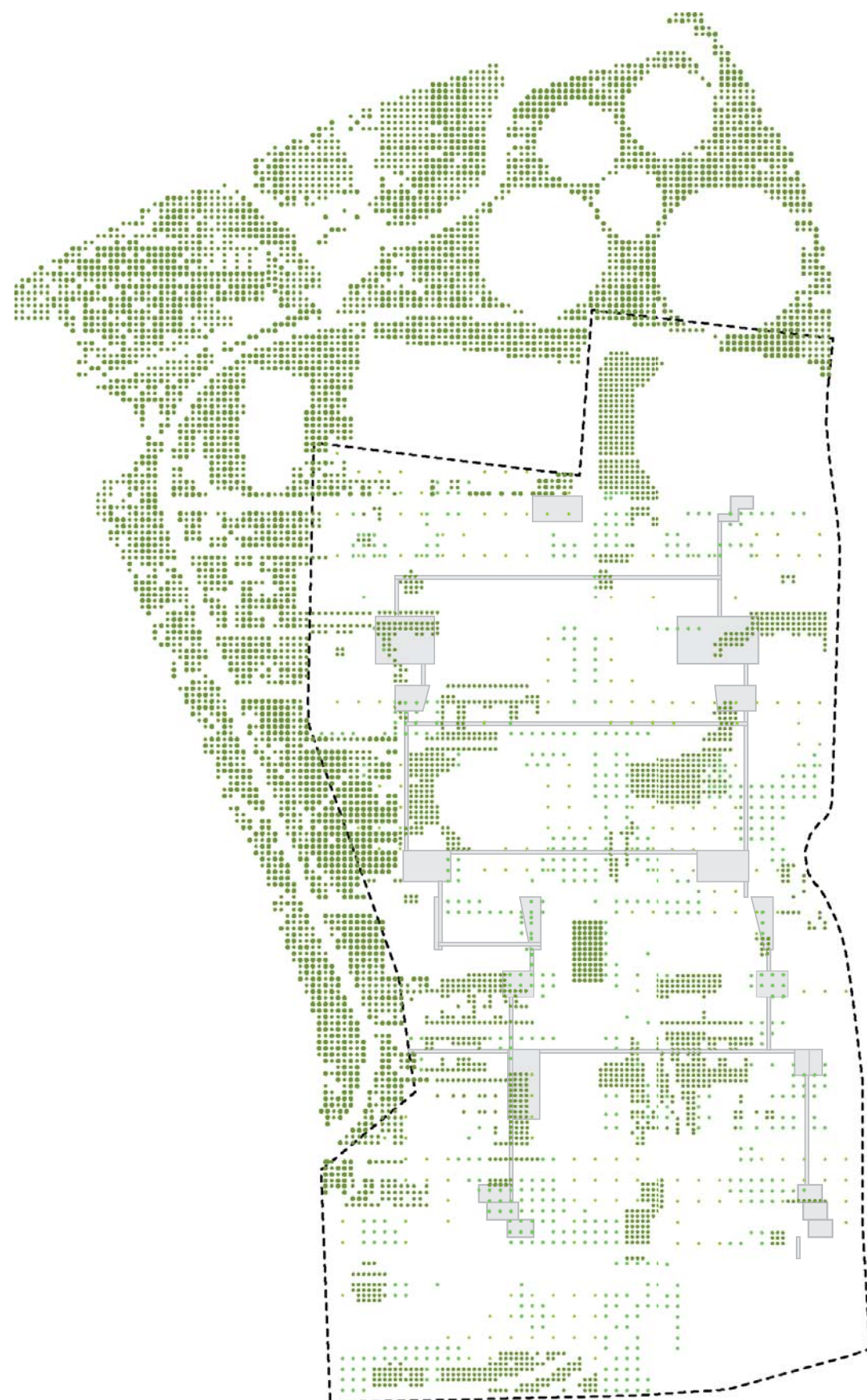
- D4 Hub
 - Parking
 - Car sharing
 - Bus
 - Taxi
- Skolkovo external road
- Skolkovo internal road





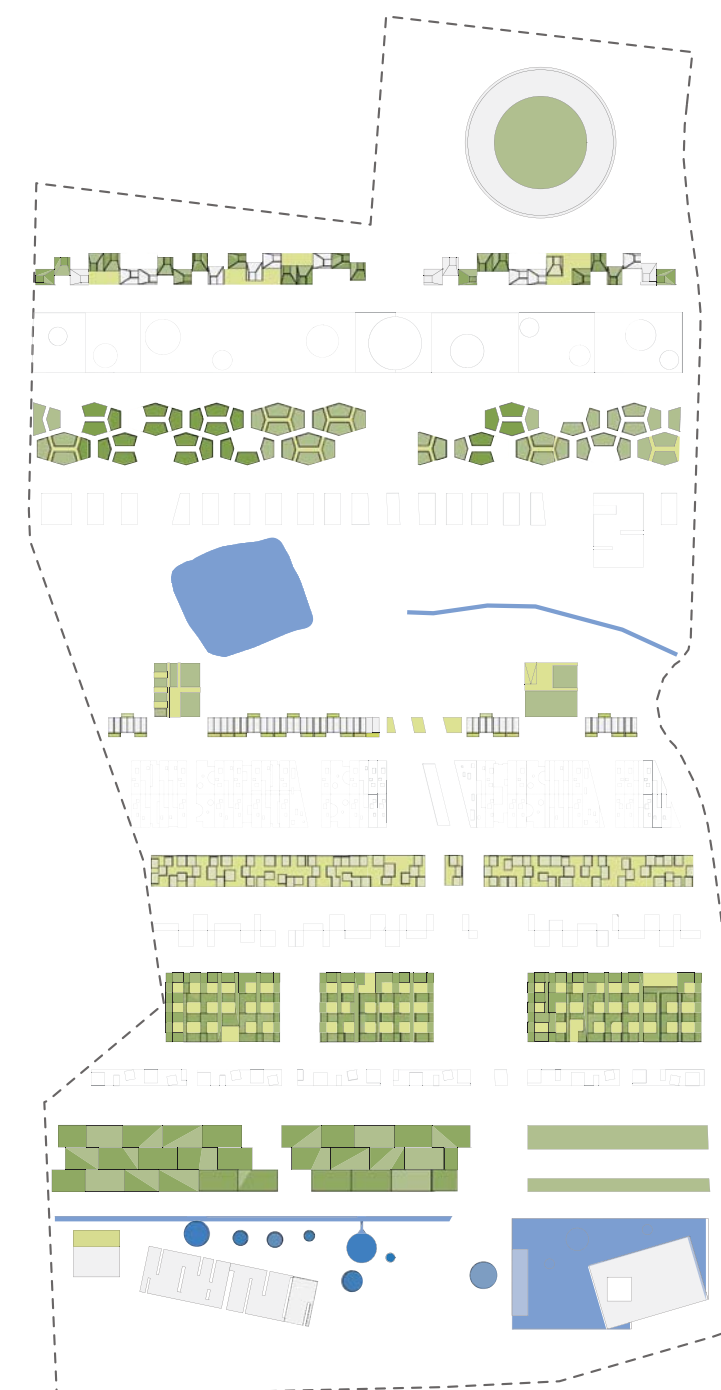






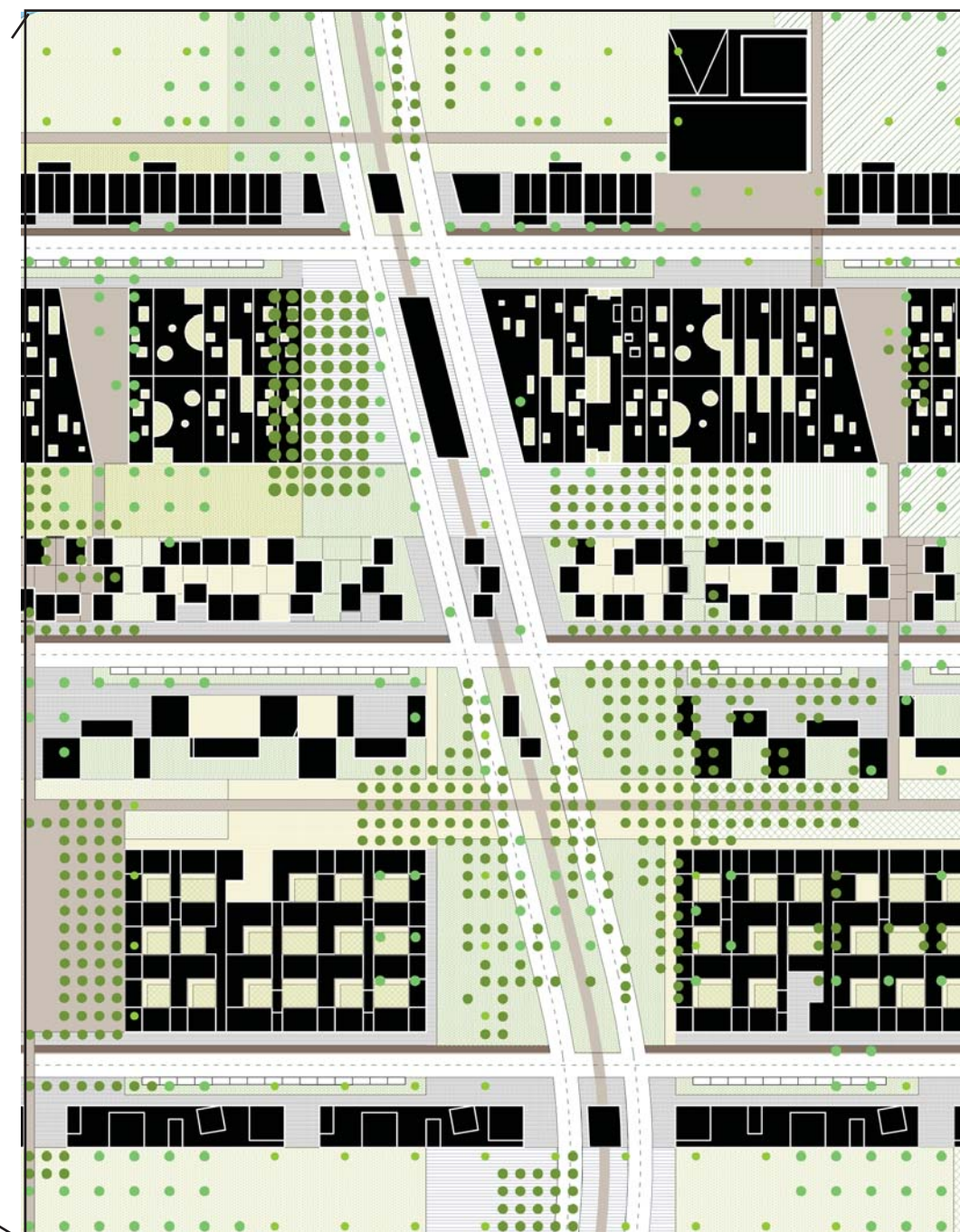
Vertical green (Landscape)

+

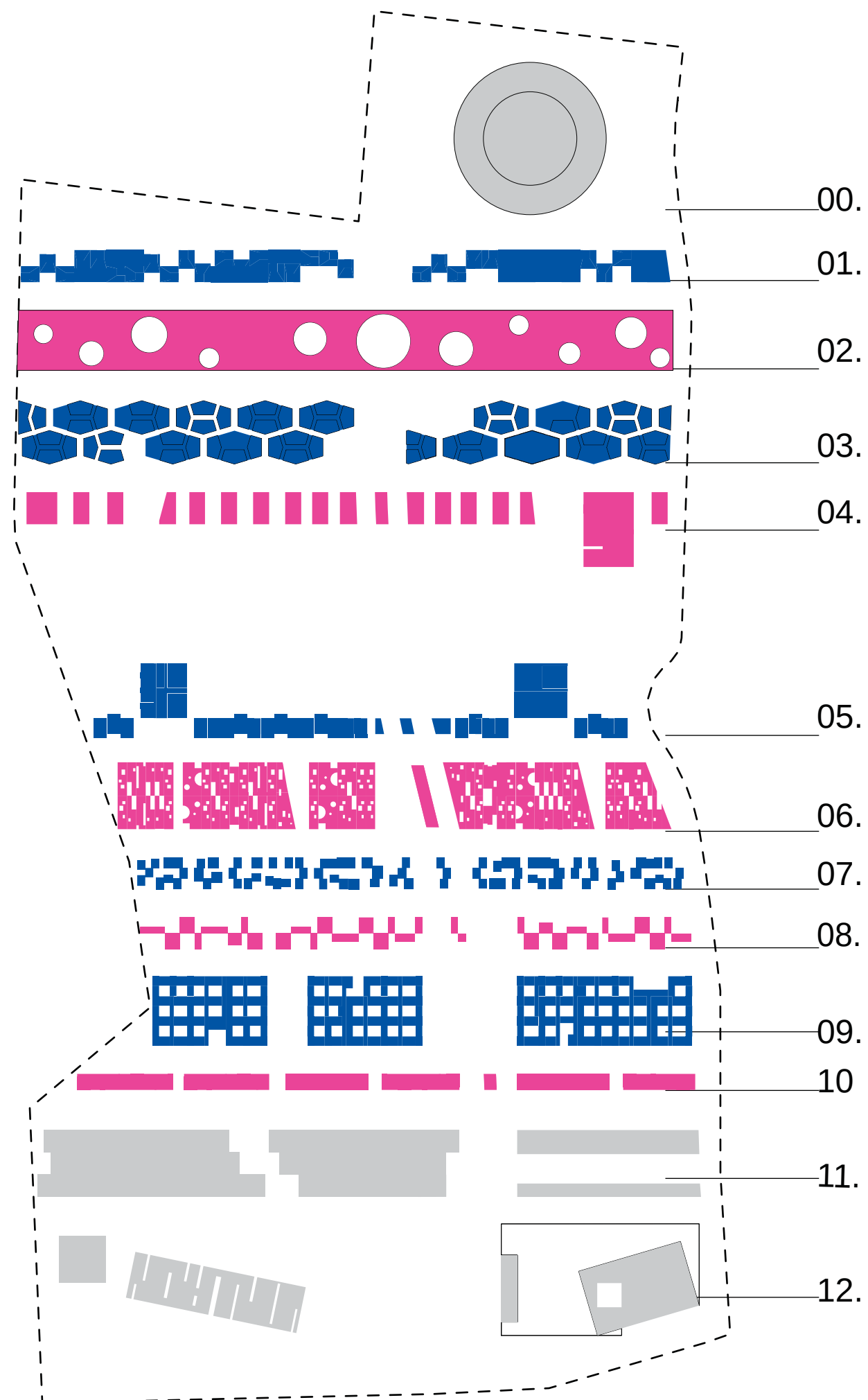


Horizontal green (gardens, plots, green roof, terraces, vegetable gardens etc)



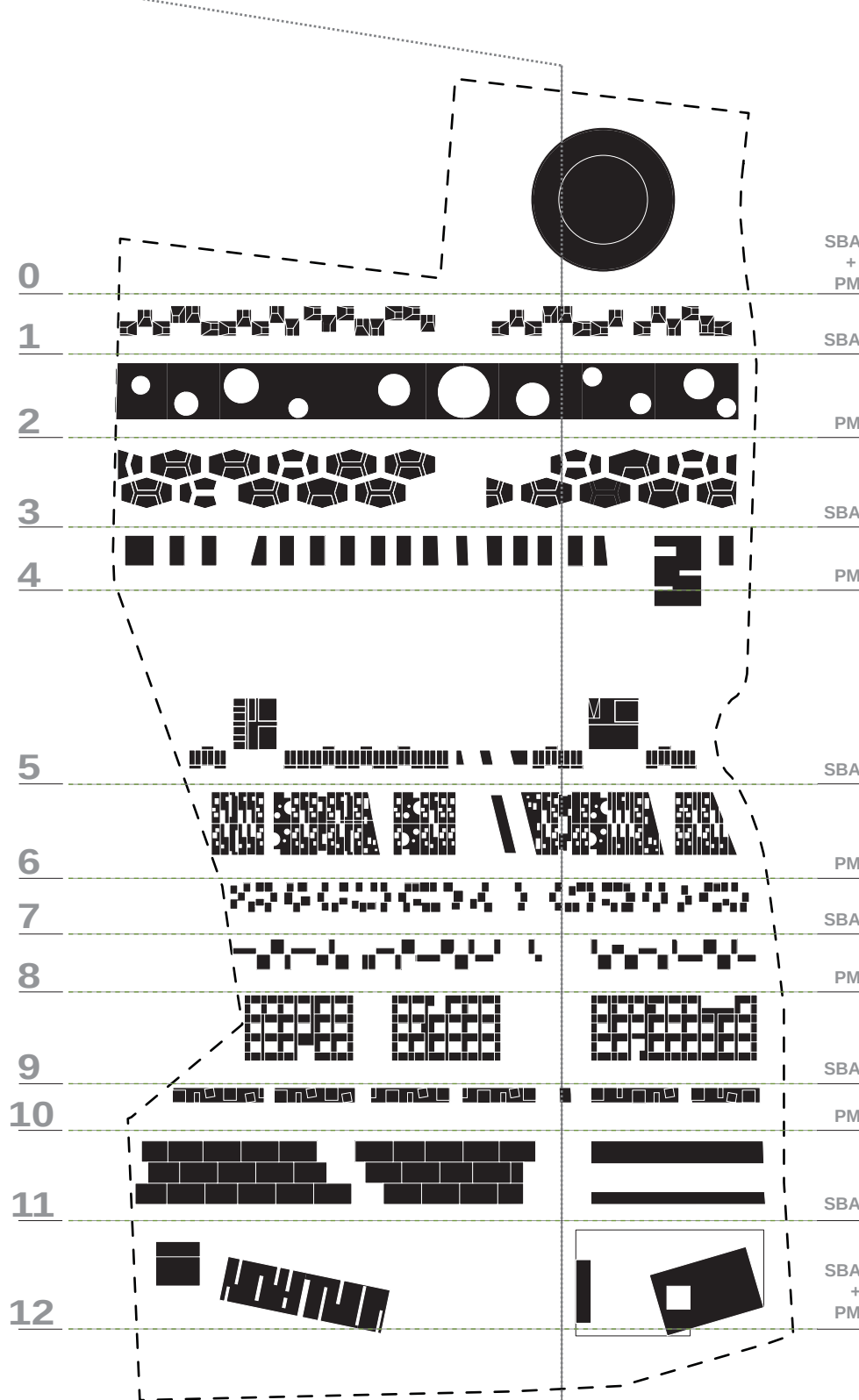
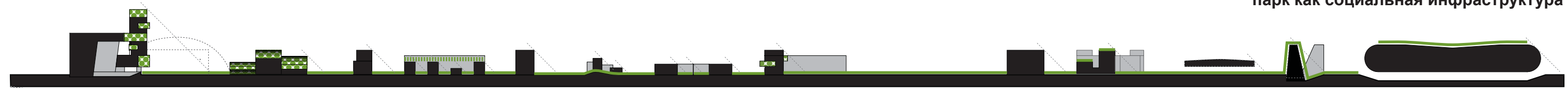






PM - SBA
 SBA
 PM





SBA
+
PM

SBA

PM

SBA

PM

SBA

PM

SBA

PM

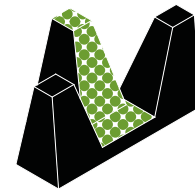
SBA

PM

SBA

SBA
+
PM

Mountain
гора



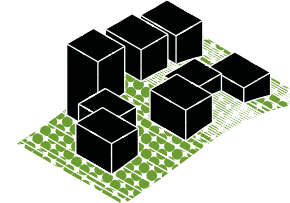
Lump
земля



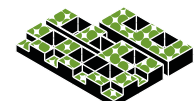
Greenhouse
зеленый дом



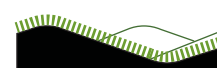
Knoll
knoll



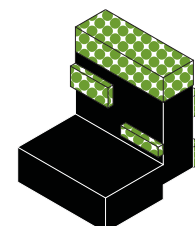
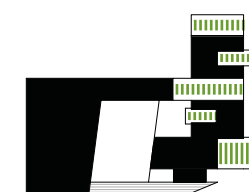
Flatland
плоскости



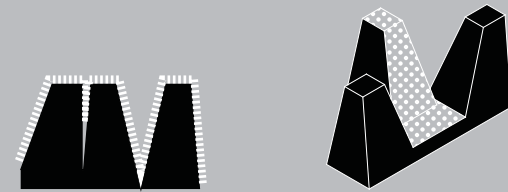
Hill
холм



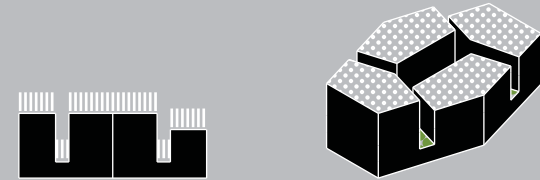
Green square
зеленая площадь



Green as a
building material
природа как
строительный материал



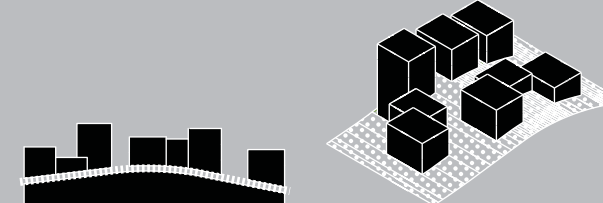
Green as a
encounter terrace
зеленая терраса
как случайная встреча



Green as an
house room
двор как зеленая комната



Green as a
boundary
зелень как граница



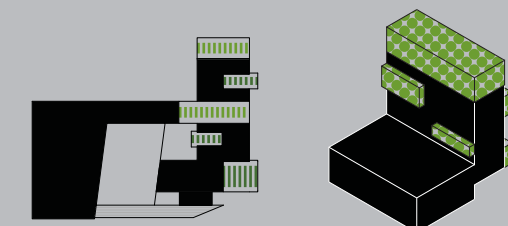
Roof as an
**agricultural field,
patios as garden**
крыши как огороды,
дворы как сады

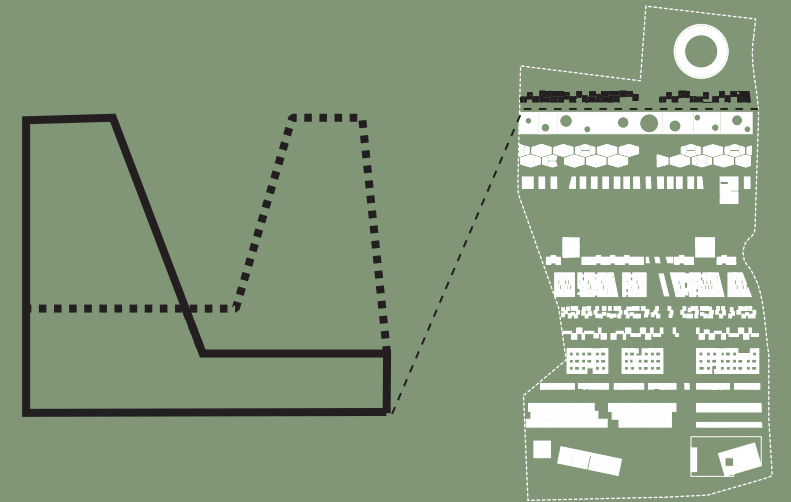


Green roof as a
playground
зеленая крыша как
игровая площадка



Green as a
lighthouse
зелень как маяк





01 - MOUNTAIN



Major



Retail



Public Space



Wood



Parking

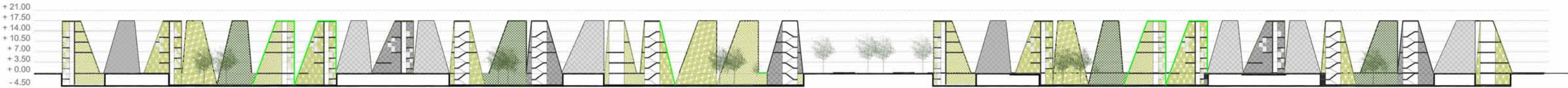


Pedestrian Bicycle path



Tram Station

Green as a building material



Section



Top view



Ground floor

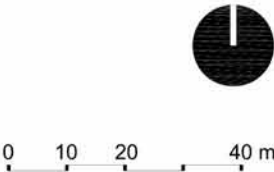
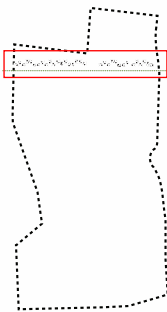
L.A. G.F.A. F.A.R.

11.050 sqm 30.000 sqm 2.7 01.

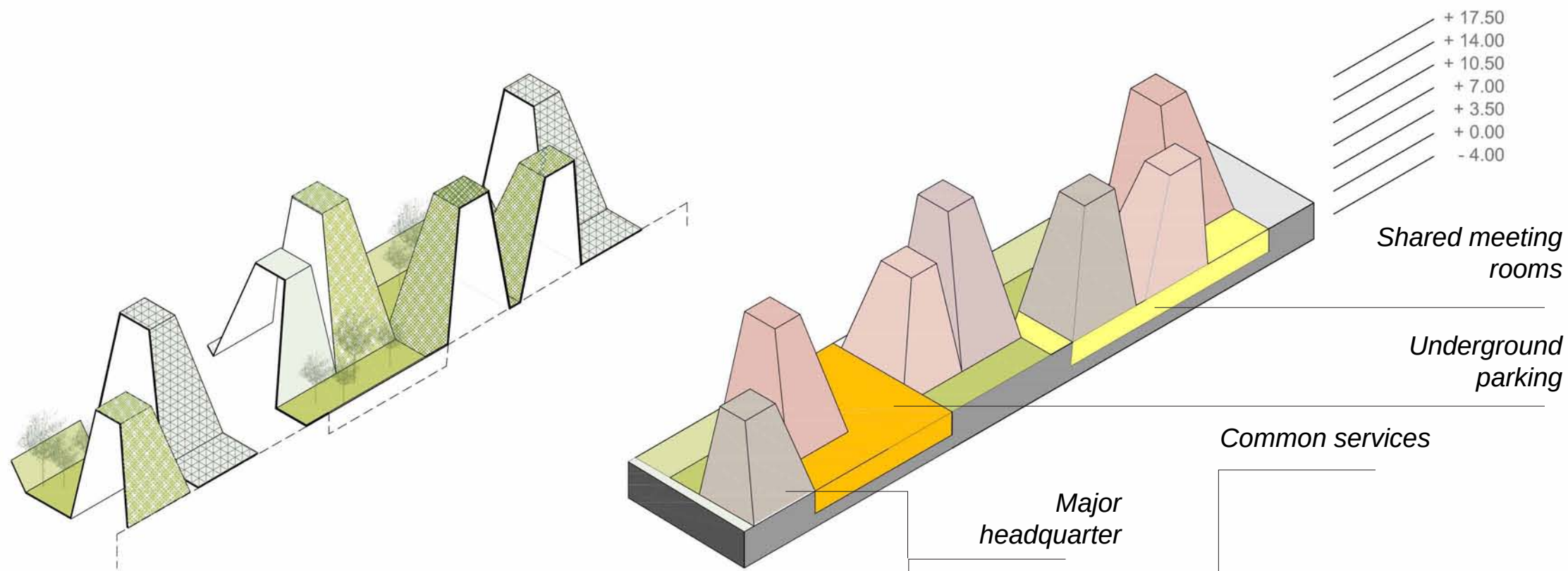
Program

Parking Housing Mayor Post start-up Retail / services Social Infrastructure

30.000 sqm



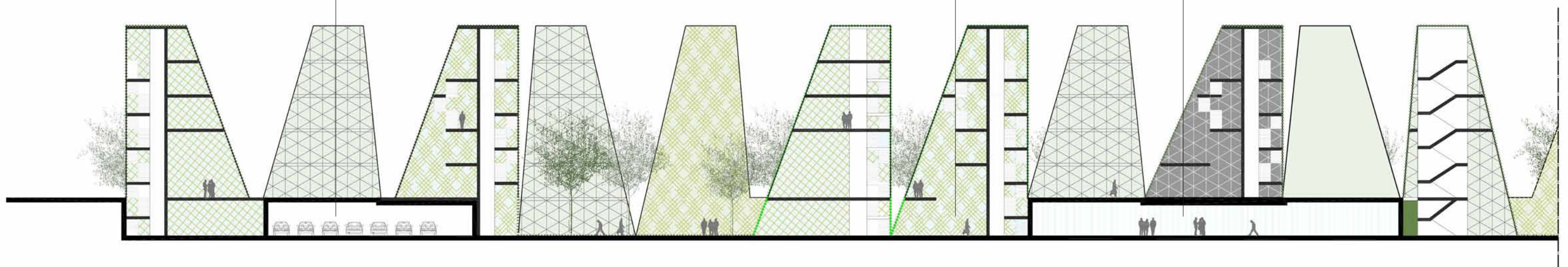
*Specific identity
for every major,
defined by the
skin of the tower.*



Parking

*Major
headquarter*

Common services





03 - LUMP



Apartments



Retail



Public Space



Wood



Parking



Pedestrian Bicycle path

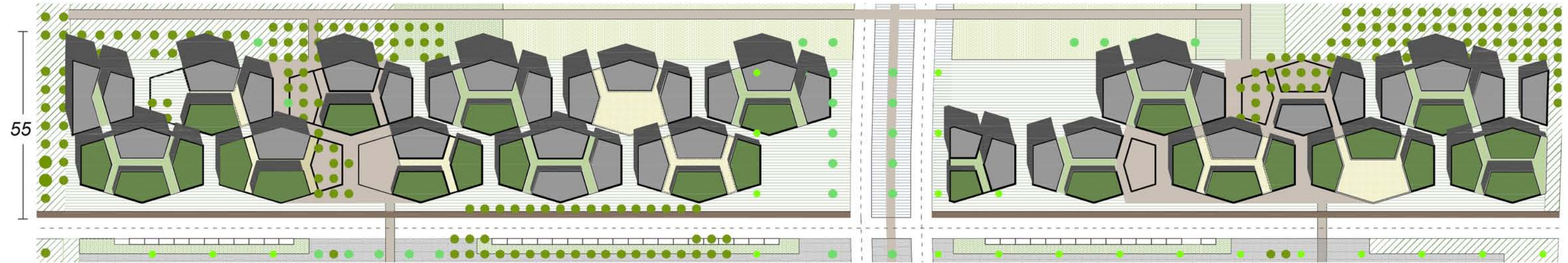


Tram Station

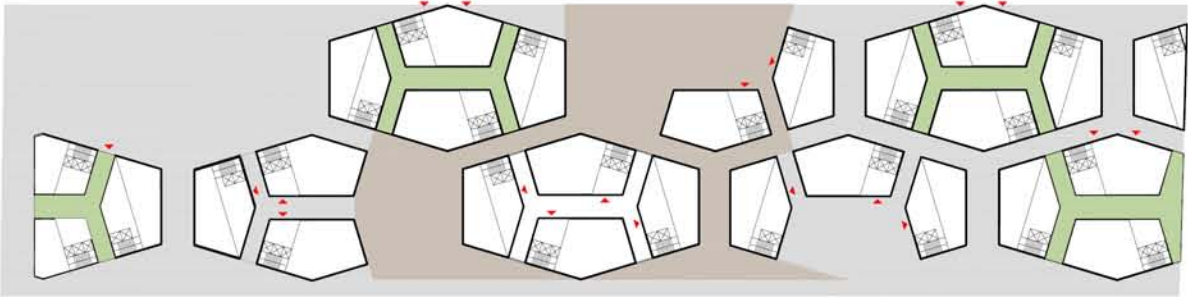
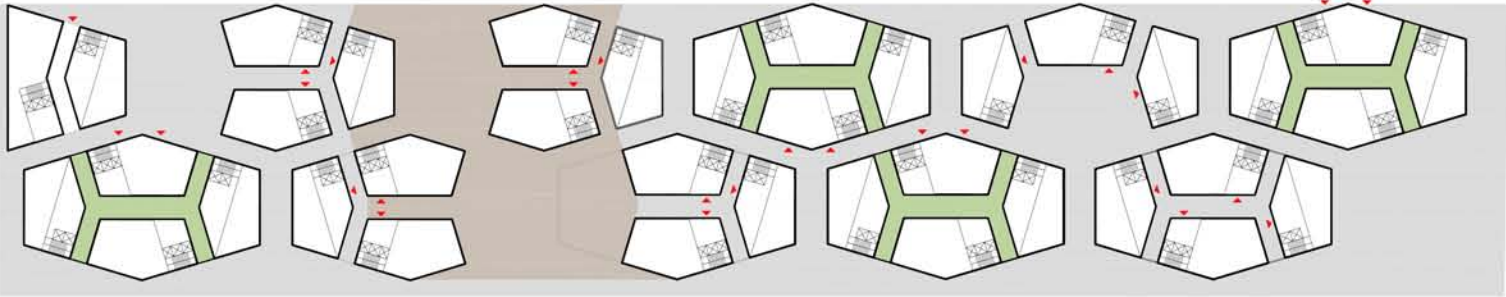
Green as an encounter terrace



Section



Top view



Ground floor

L.A. G.F.A. F.A.R.

16.930 sqm 46.000 sqm

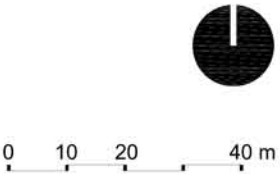
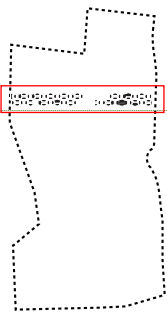
2.7



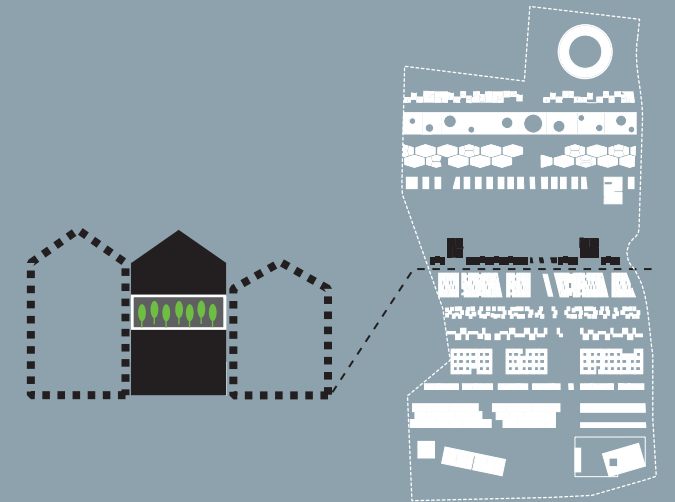
Program



03.







05 - GREEN HOUSE



Town house



Villas



Garden



Sport



Public Space



Parking

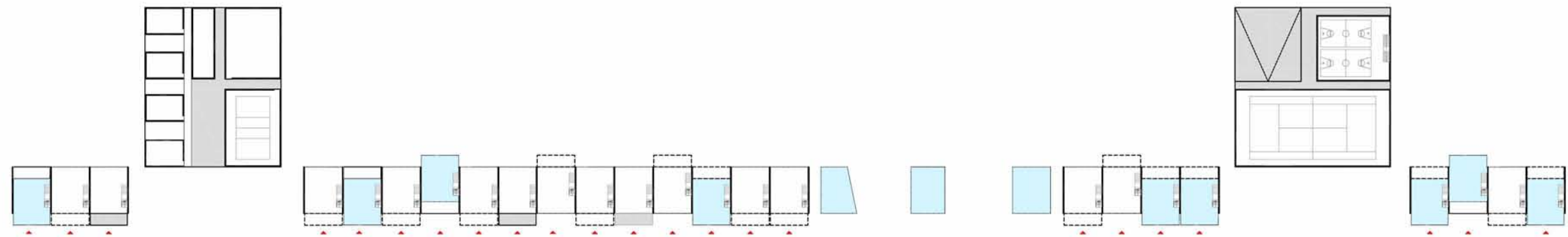
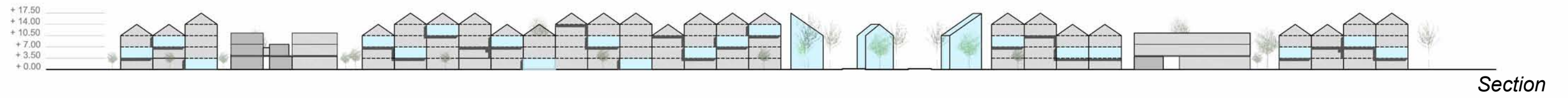


Pedestrian Bicycle path



Tram Station

Green as an house room



L.A. G.F.A. F.A.R.

7.254 sqm

14.000 sqm

1.9

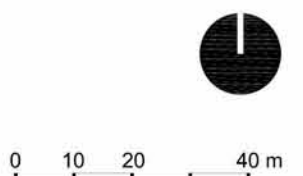
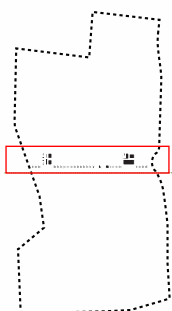
05.

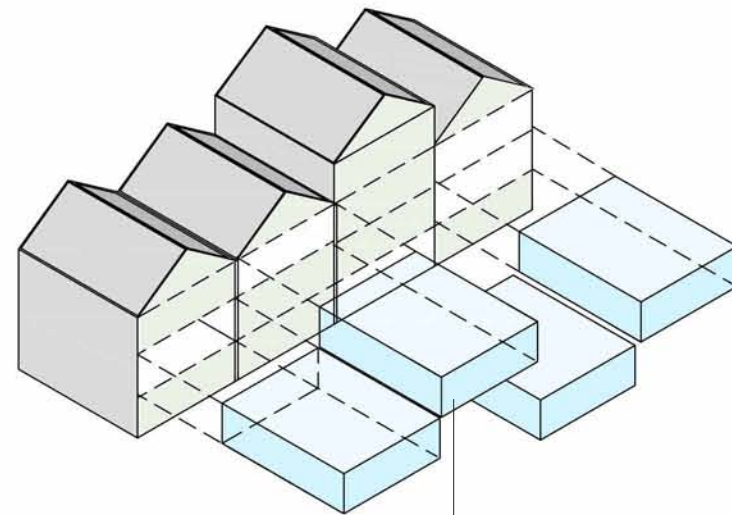
Program

● Parking ● Housing ● Mayor ● Post start-up ● Retail / services ● Social Infrastructure

● 7.000 sqm

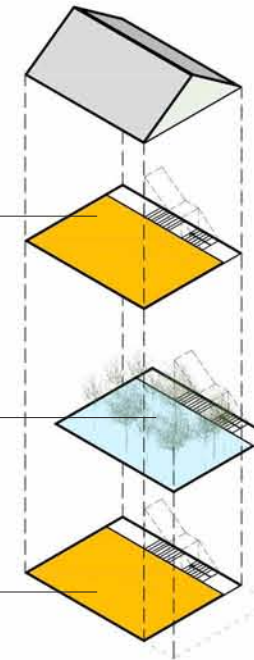
● 7.000 sqm





Private green house

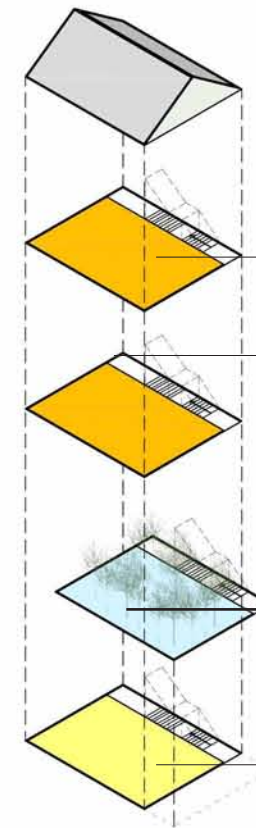
Family apartment



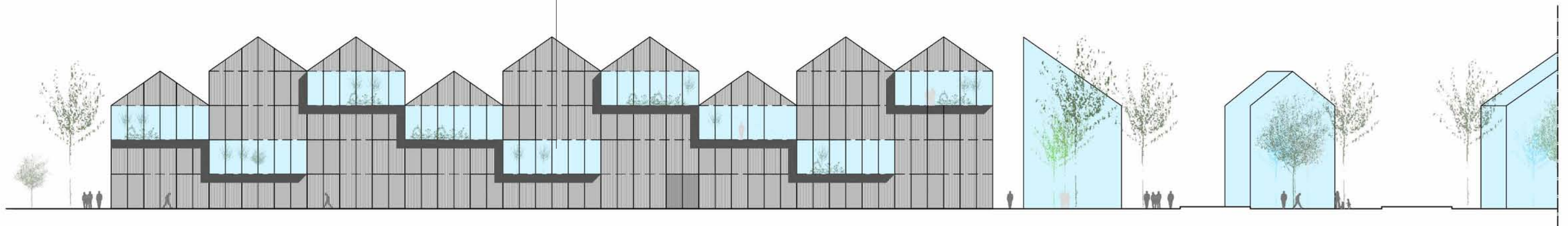
Family apartment tipe A

Shared green house

Single apartment Tipe B



Green houses







07 - KNOLL



Town house



Villas



Park



Public Space



Parking



Pedestrian Bicycle path



Tram Station

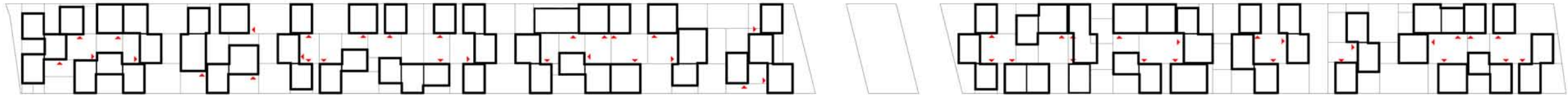
Green as
a boundry



Section



Top view



Ground floor

L.A. G.F.A. F.A.R.

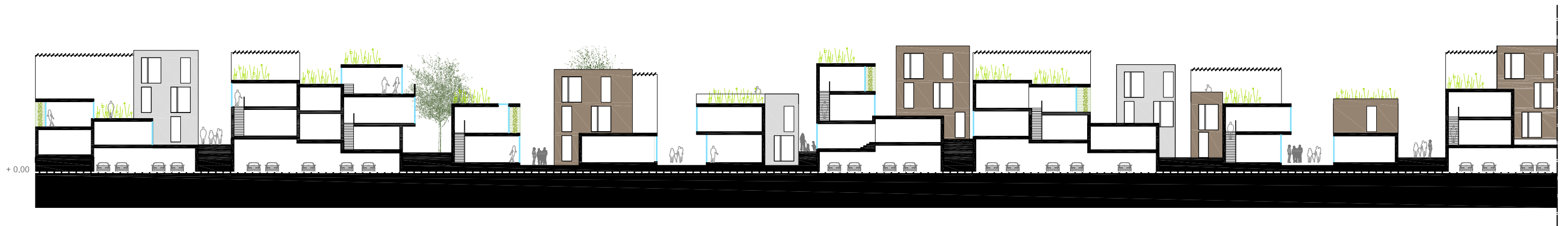
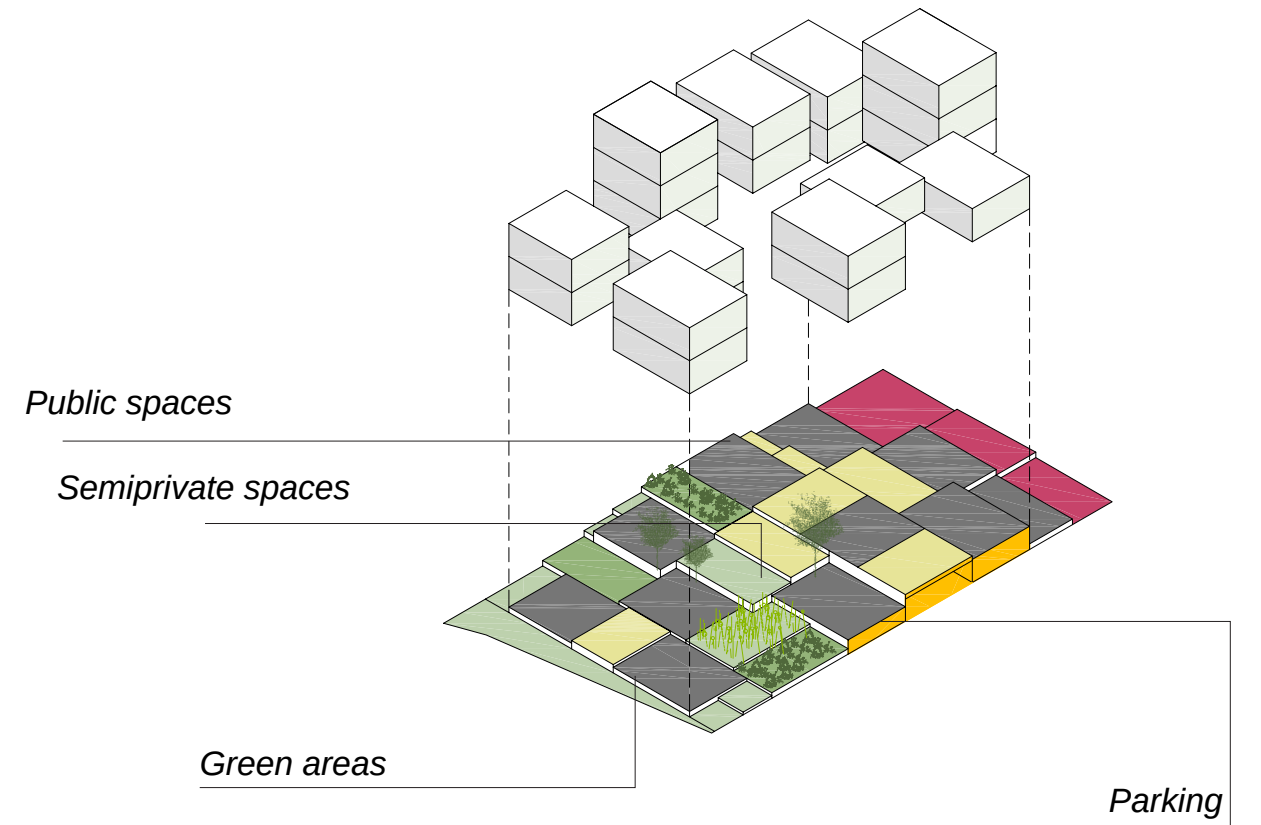
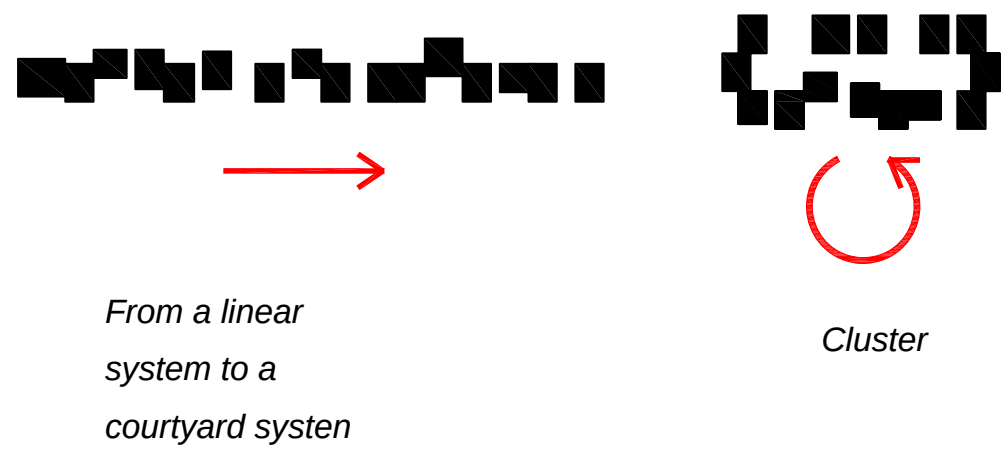
9.710 sqm 17.000 sqm 1.7

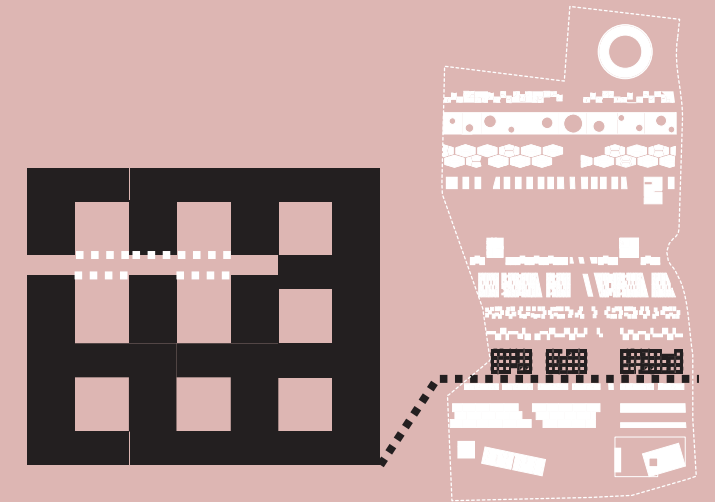
Program

Parking Housing Mayor Post start-up Retail / services Social Infrastructure

16.000 sqm 1.000 sqm







09 - FLATLAND



Town house



Farmer



Public Space



Parking



Pedestrian Bicycle path



Tram Station

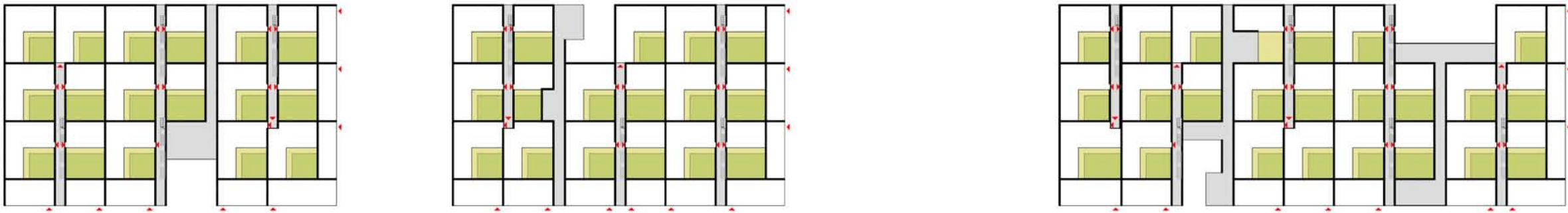
Roof as an agricultural field, patios as graden



Section



Top view



Ground floor

L.A. G.F.A. F.A.R.

13.640 sqm

19.000 sqm

1.5

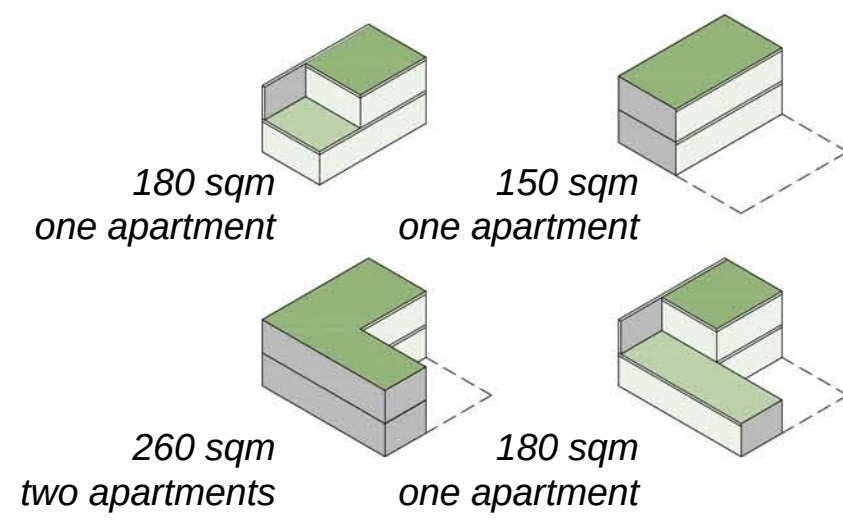
Program

Parking Housing Mayor Post start-up Retail / services Social Infrastructure

19.000 sqm

09.





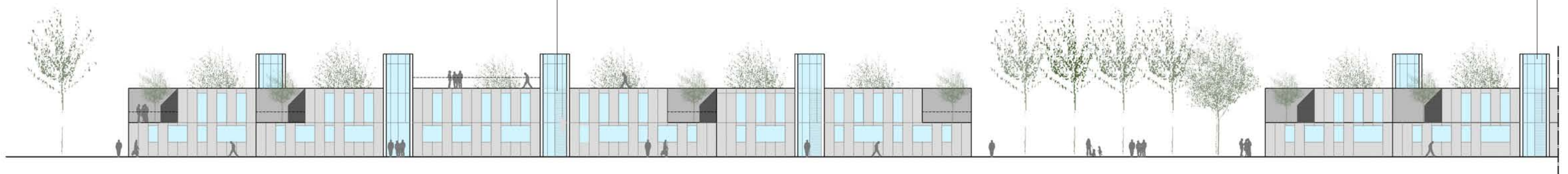
Semipublic vegetable
gardens

Private family
garden

Private family
garden

Private
circulation

Public circulation







11 - HILL



Town house



Villas



Office



Park

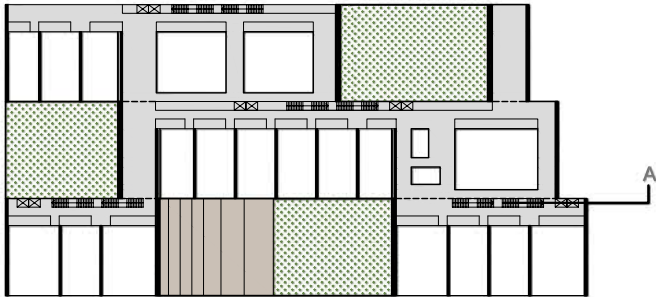
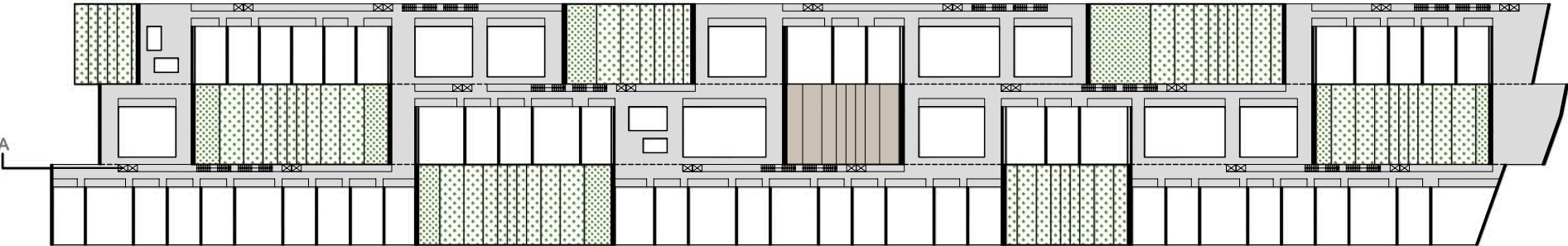
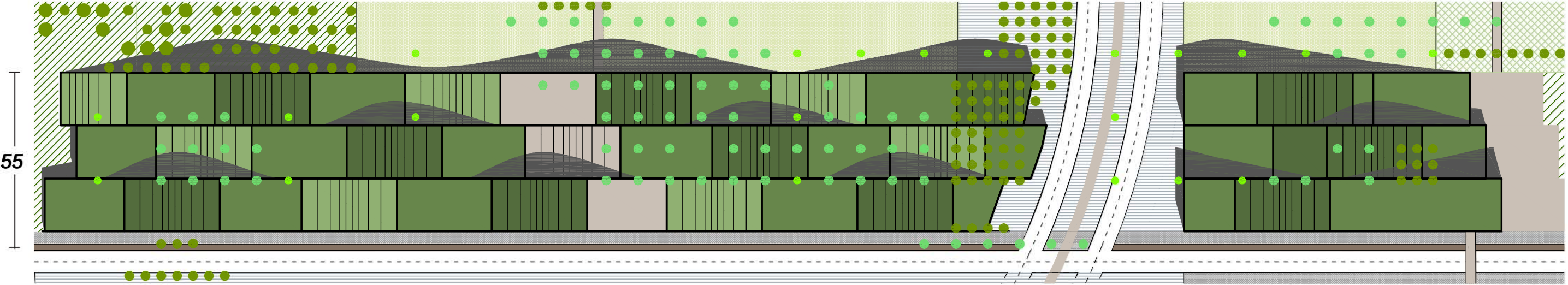
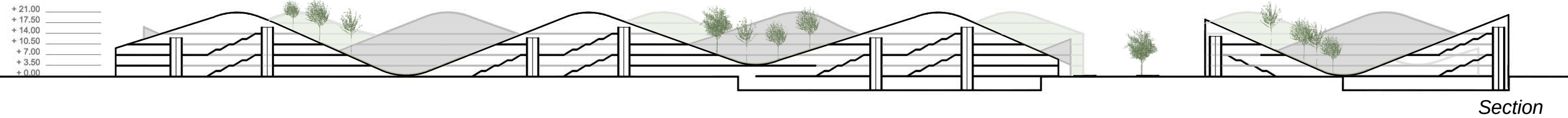


Bus station



Bicycle path

Green roof a playground



Third floor

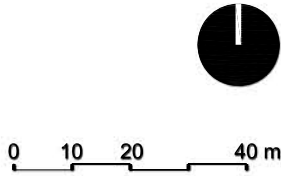
L.A. G.F.A. F.A.R.

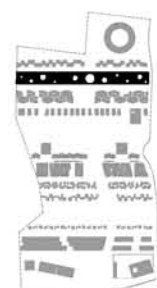
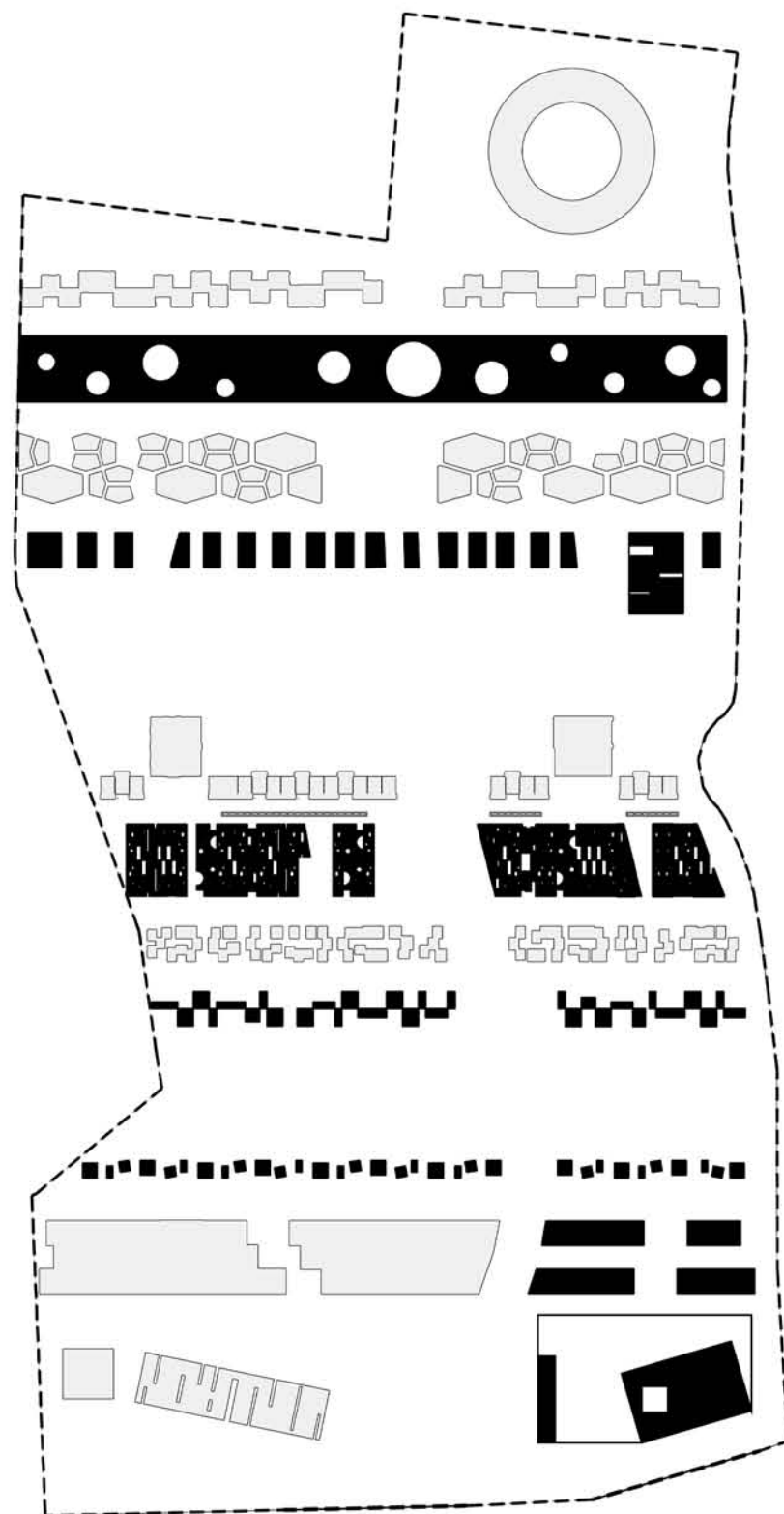
Program

Parking Housing Mayor Post start-up Retail / services Social Infrastructure

21.590 sqm 35.500 sqm 1.6 25.500 sqm 8.500 sqm 1.500 sqm

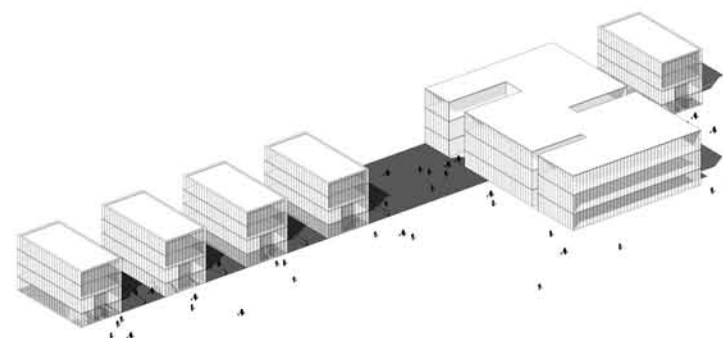
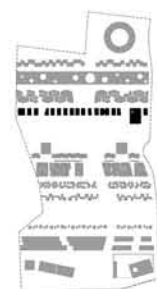
11.





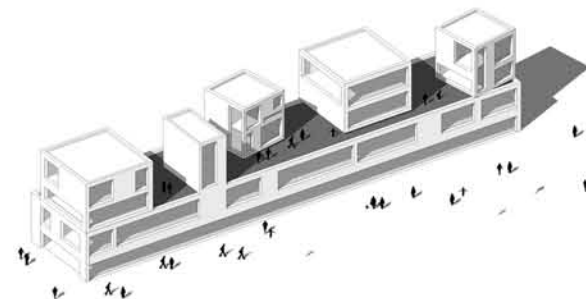
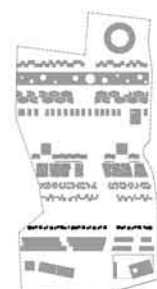
14.000 sqm 30.000 sqm 1.000 sqm

F.A.R. 2.3
L.A. 19.420 sqm
G.F.A. 45.000 sqm



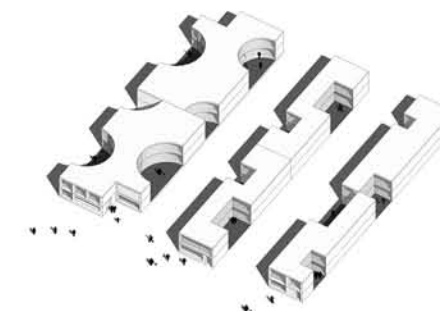
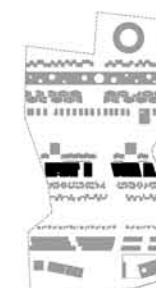
20.000 sqm 8.000 sqm

F.A.R. 2.1
L.A. 13.246 sqm
G.F.A. 28.000 sqm



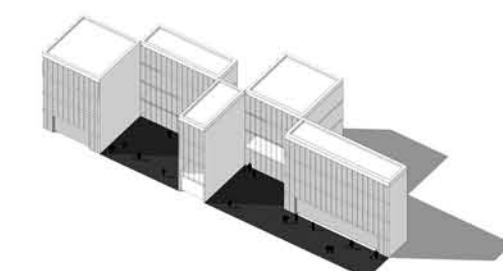
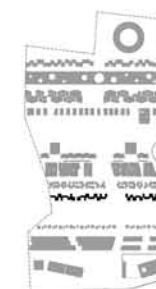
12.500 sqm 500 sqm 8.500 sqm

F.A.R. 2.1
L.A. 5.760 sqm
G.F.A. 13.000 sqm



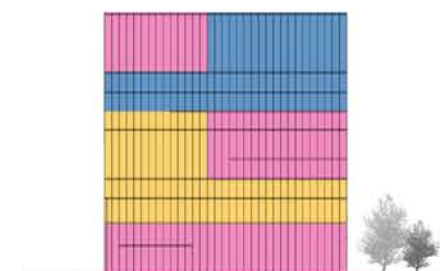
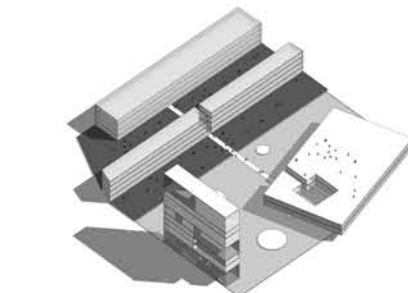
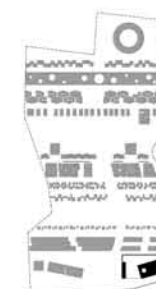
15.500 sqm 1.000 sqm

F.A.R. 1.0
L.A. 18.350 sqm
G.F.A. 29.000 sqm



14.000 sqm

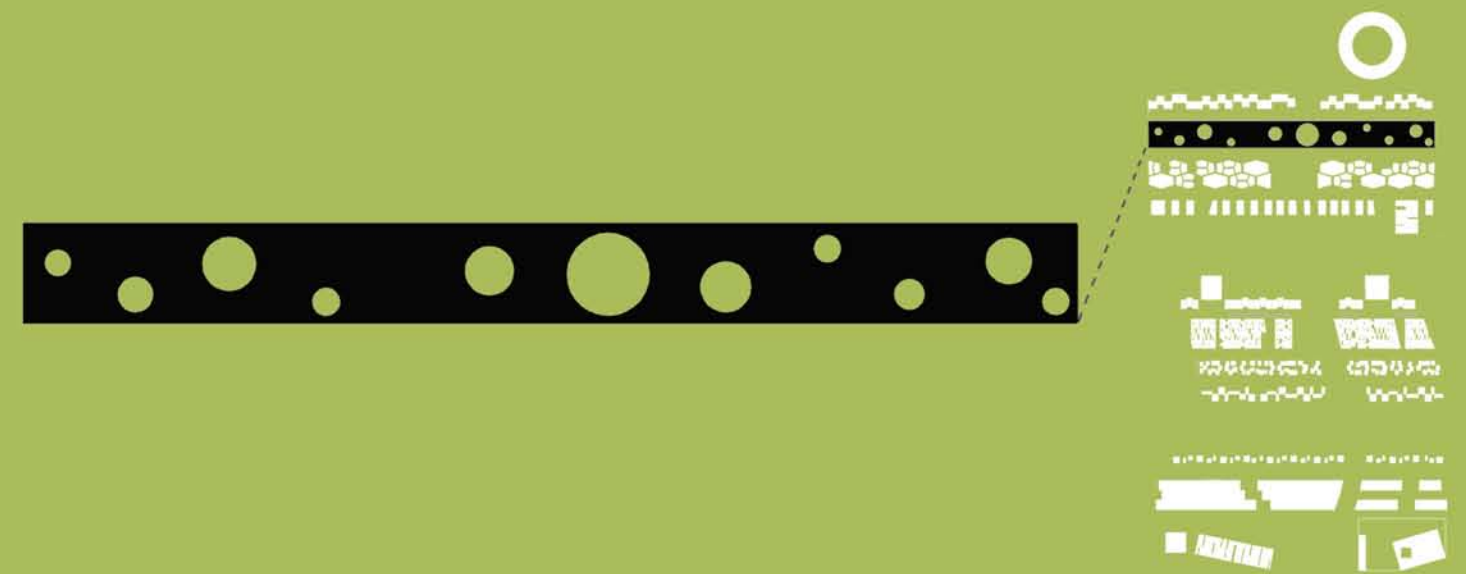
F.A.R. 0.9
L.A. 7.560 sqm
G.F.A. 14.000 sqm



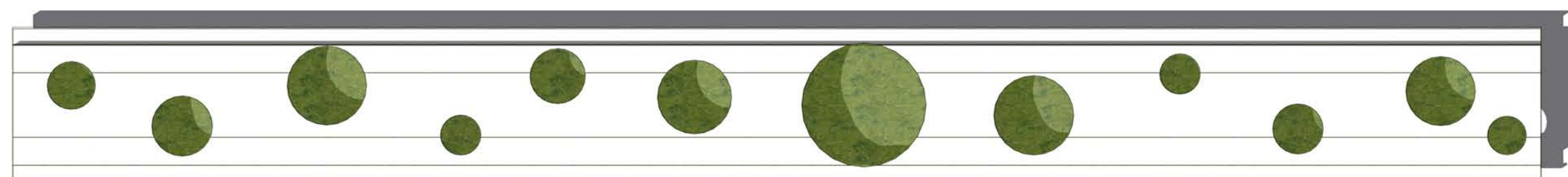
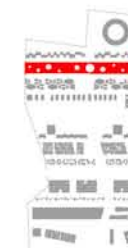
25.500 sqm 8.500 sqm 1.500 sqm

F.A.R. 1.4
L.A. 42.860 sqm
G.F.A. 28.000 sqm





02



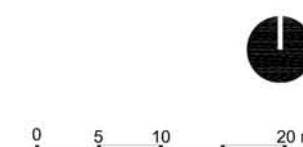
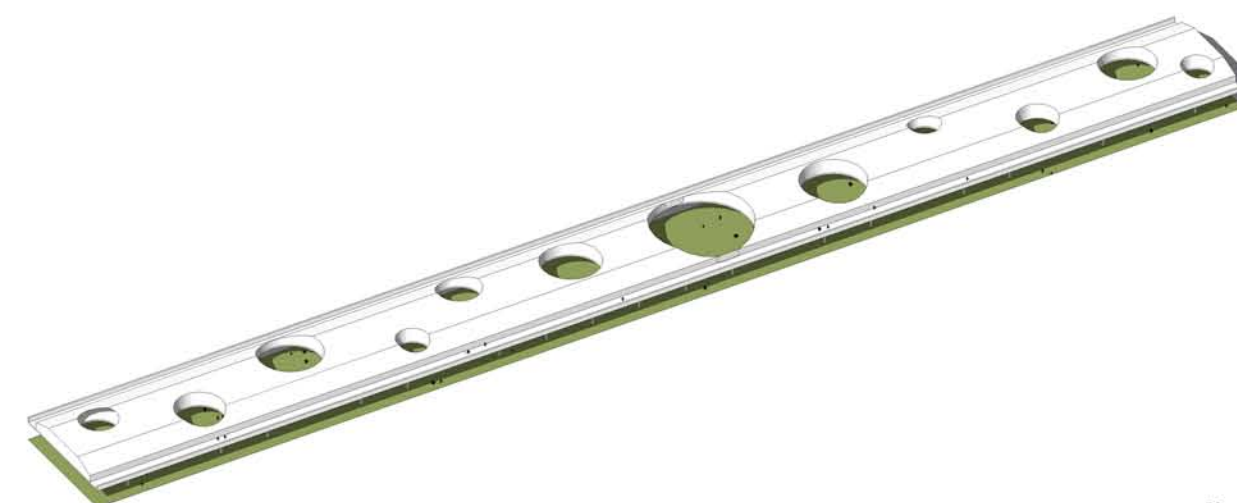
14.000 sqm 30.000 sqm 1.000 sqm

F.A.R. L.A. G.F.A.
2.3 19.420 sqm 45.000 sqm

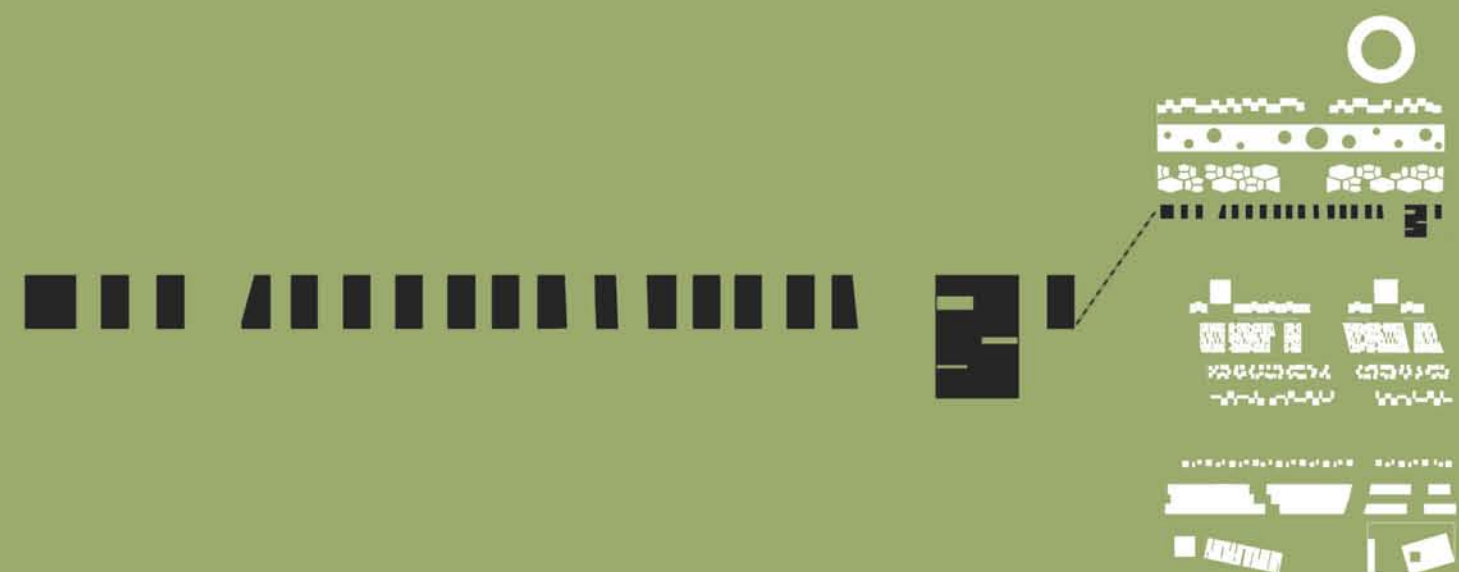
stefano boeri architetti



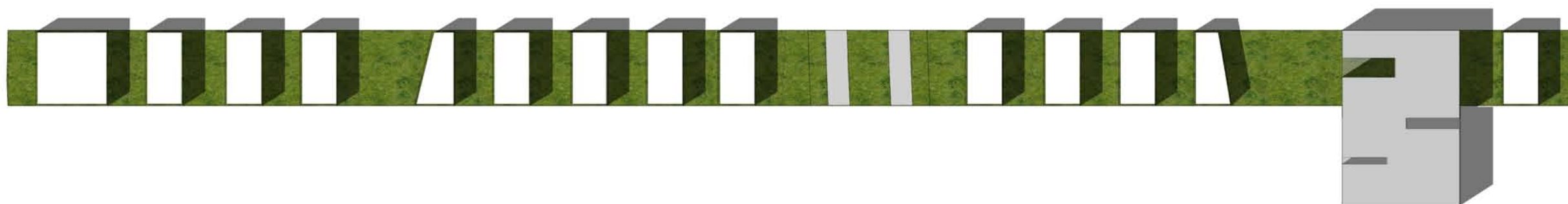
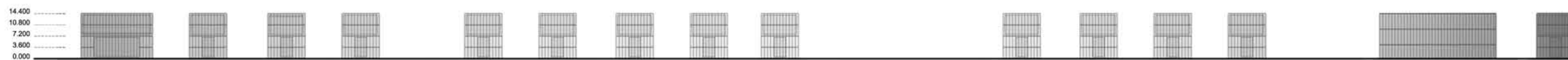
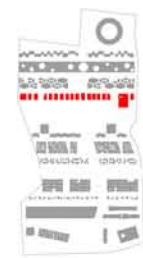
PROJECT MEGANOM







04



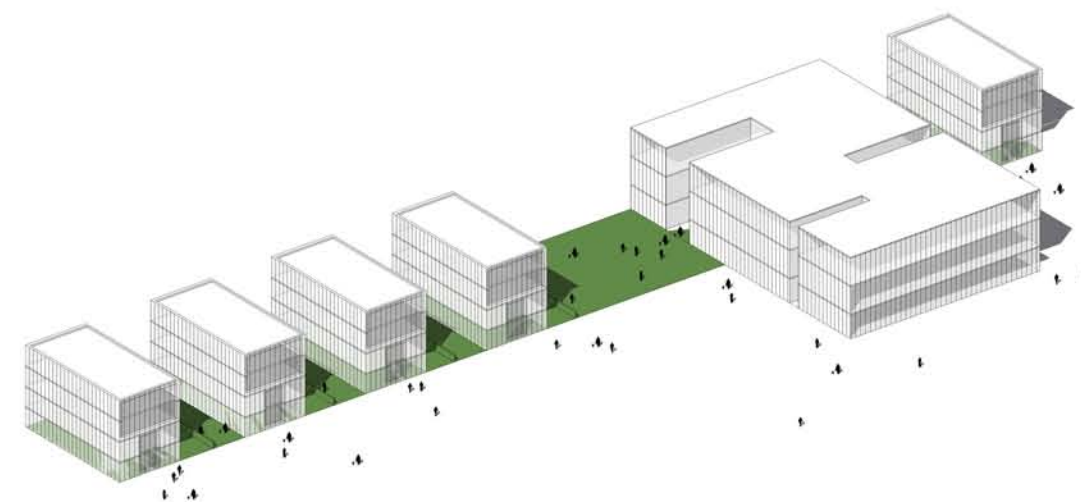
● 20.000 sqm ● 8.000 sqm

F.A.R.	L.A.	G.F.A.
2.1	13.246 sqm	28.000 sqm

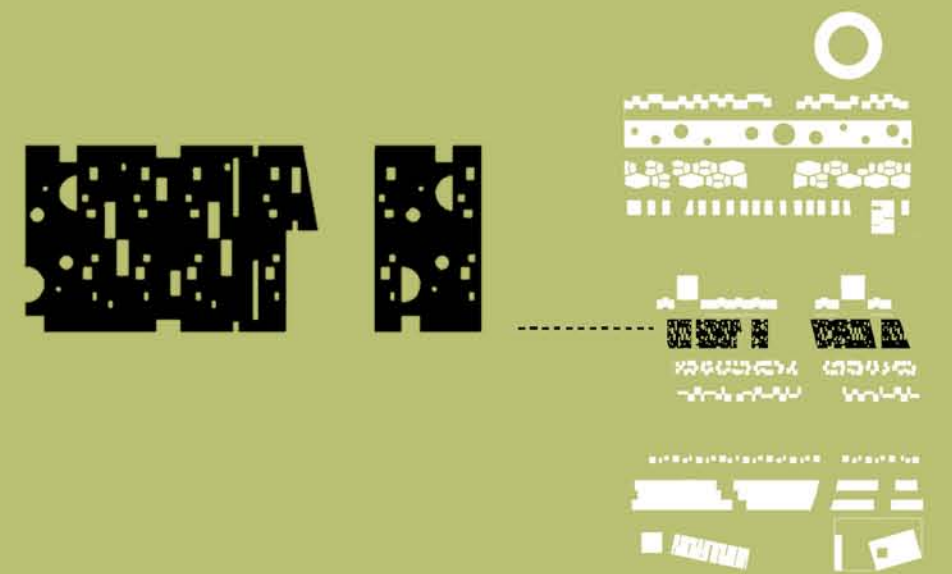
stefano boeri architetti



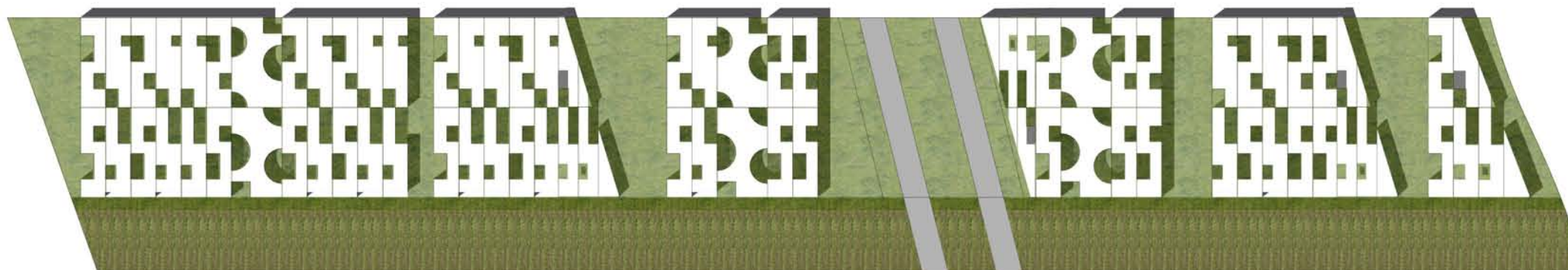
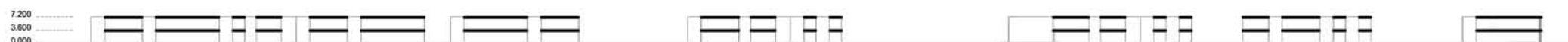
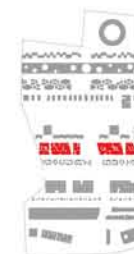
PROJECT MEGANOM



0 5 10 20 m



06

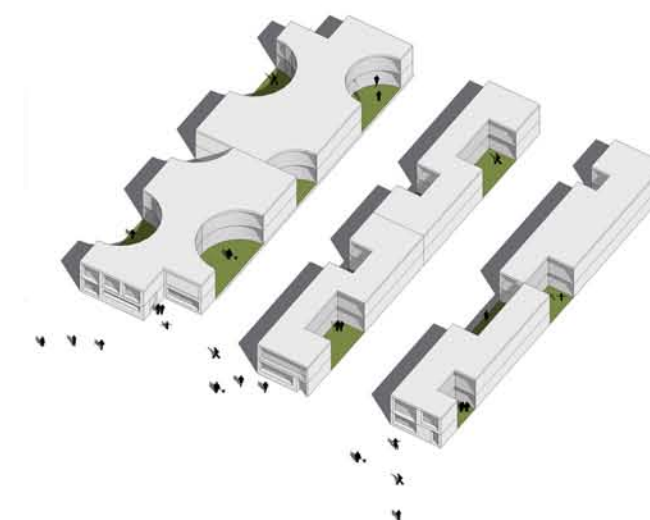


F.A.R.	L.A.	G.F.A.
1.0	18.350 sqm	29.000 sqm

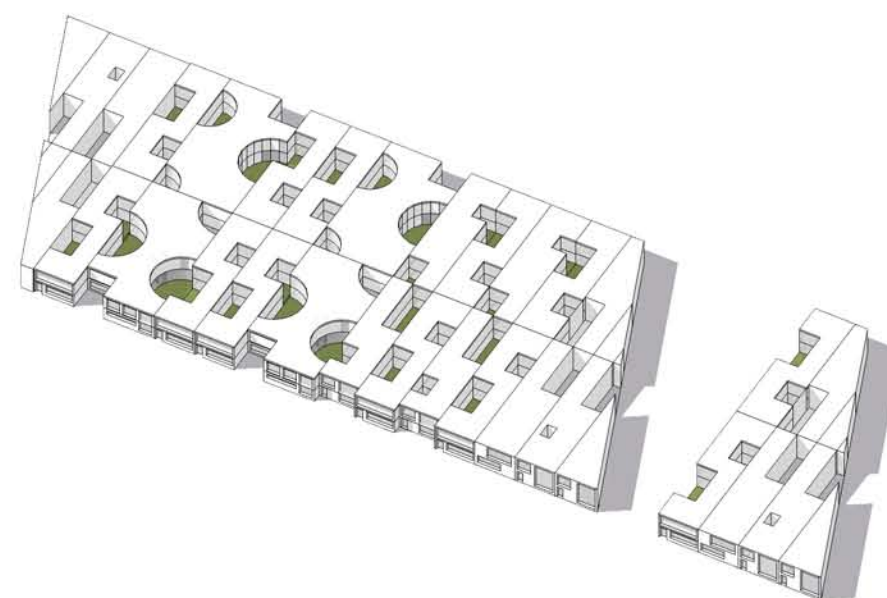
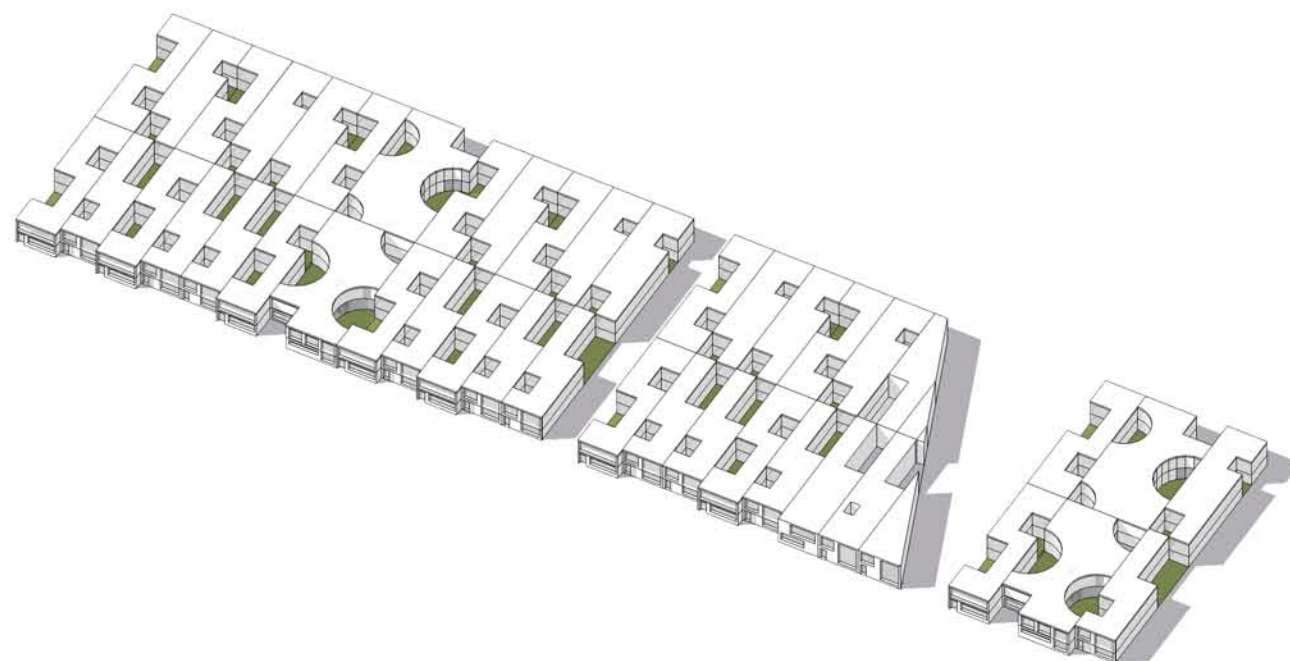
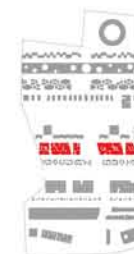
stefano boeri architetti



PROJECT MEGANOM



0 5 10 20 m



F.A.R.	L.A.	G.F.A.
1.0	18.350 sqm	29.000 sqm

stefano boeri architetti

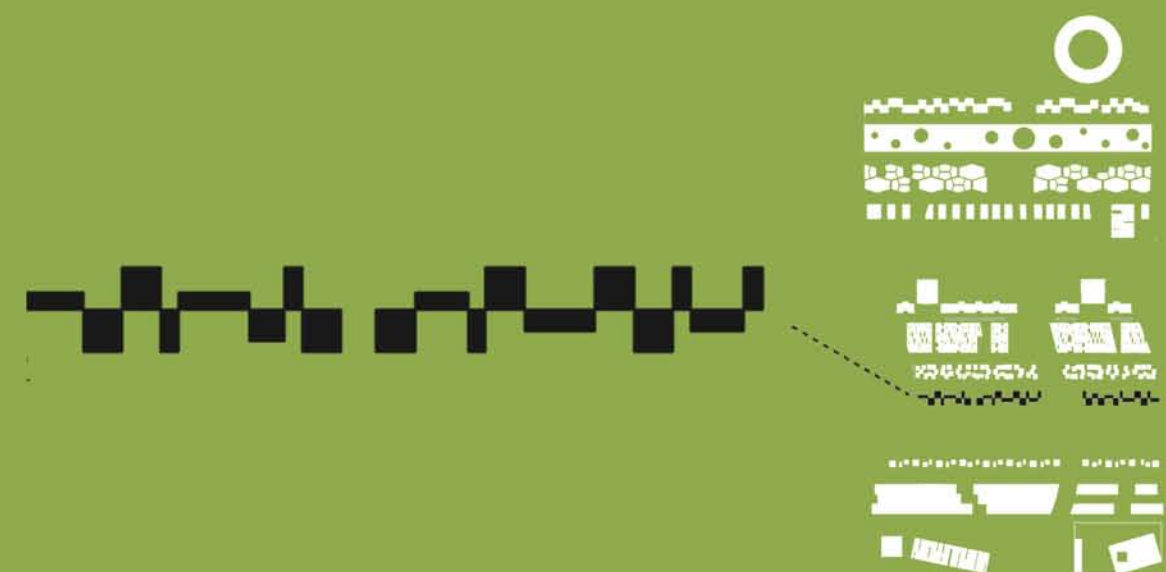


PROJECT MEGANOM

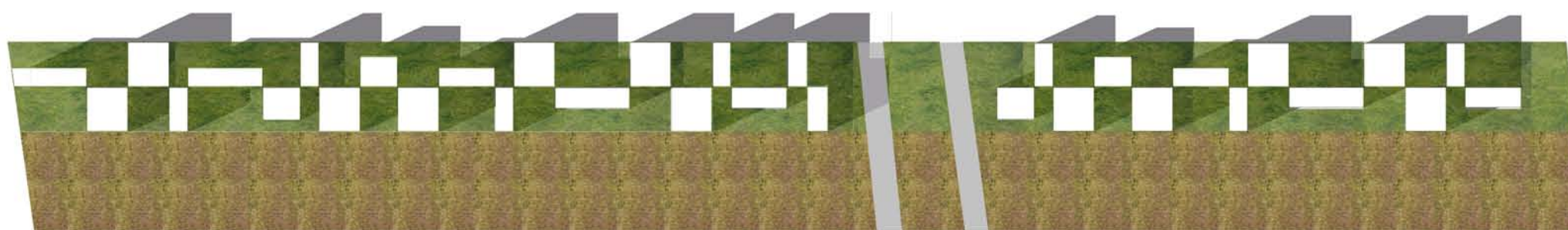
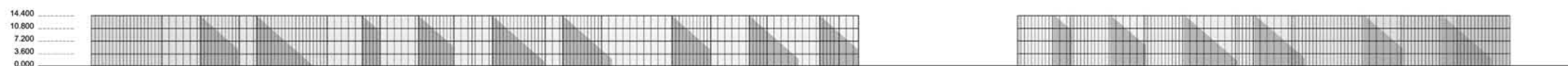
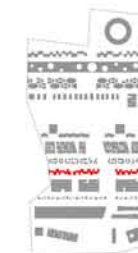


0 5 10 20 m





08



● 14.000 sqm

F.A.R.
0.9

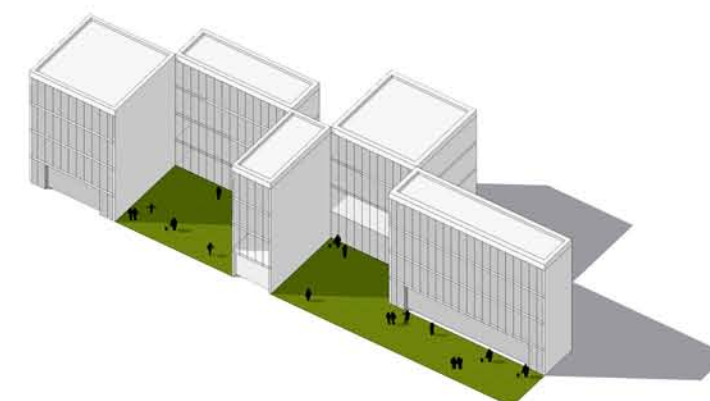
L.A.
7.560 sqm

G.F.A.
14.000 sqm

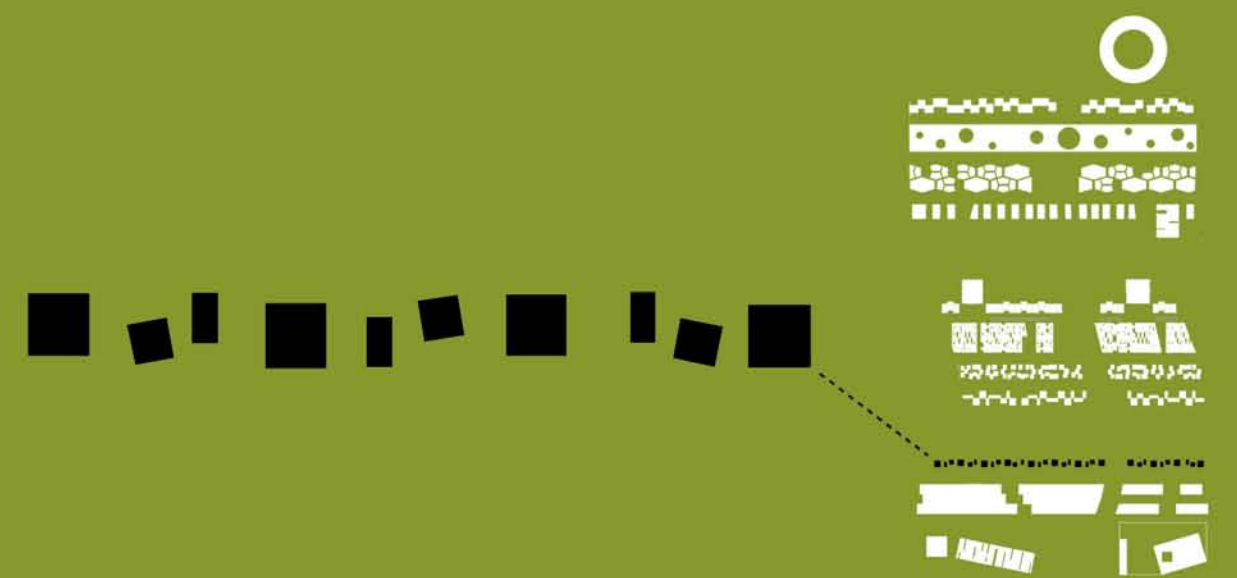
stefano boeri architetti



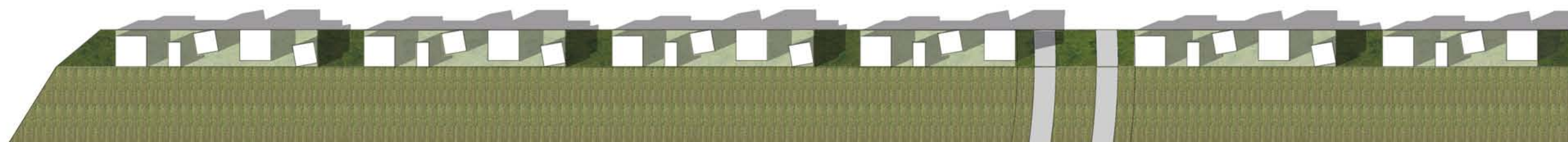
PROJECT MEGANOM



0 5 10 20 m



10



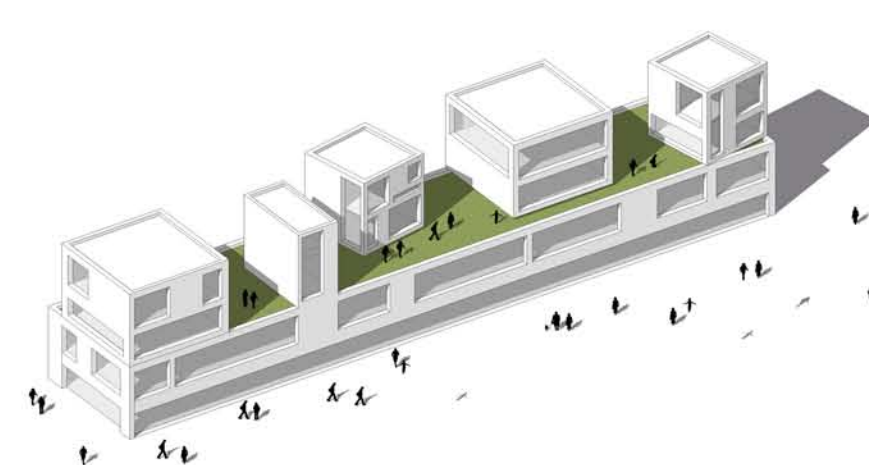
● 12.500 sqm ● 500 sam ● 8.500 sqm

F.A.R.	L.A.	G.F.A.
2.1	5.760 sqm	13.000 sqm

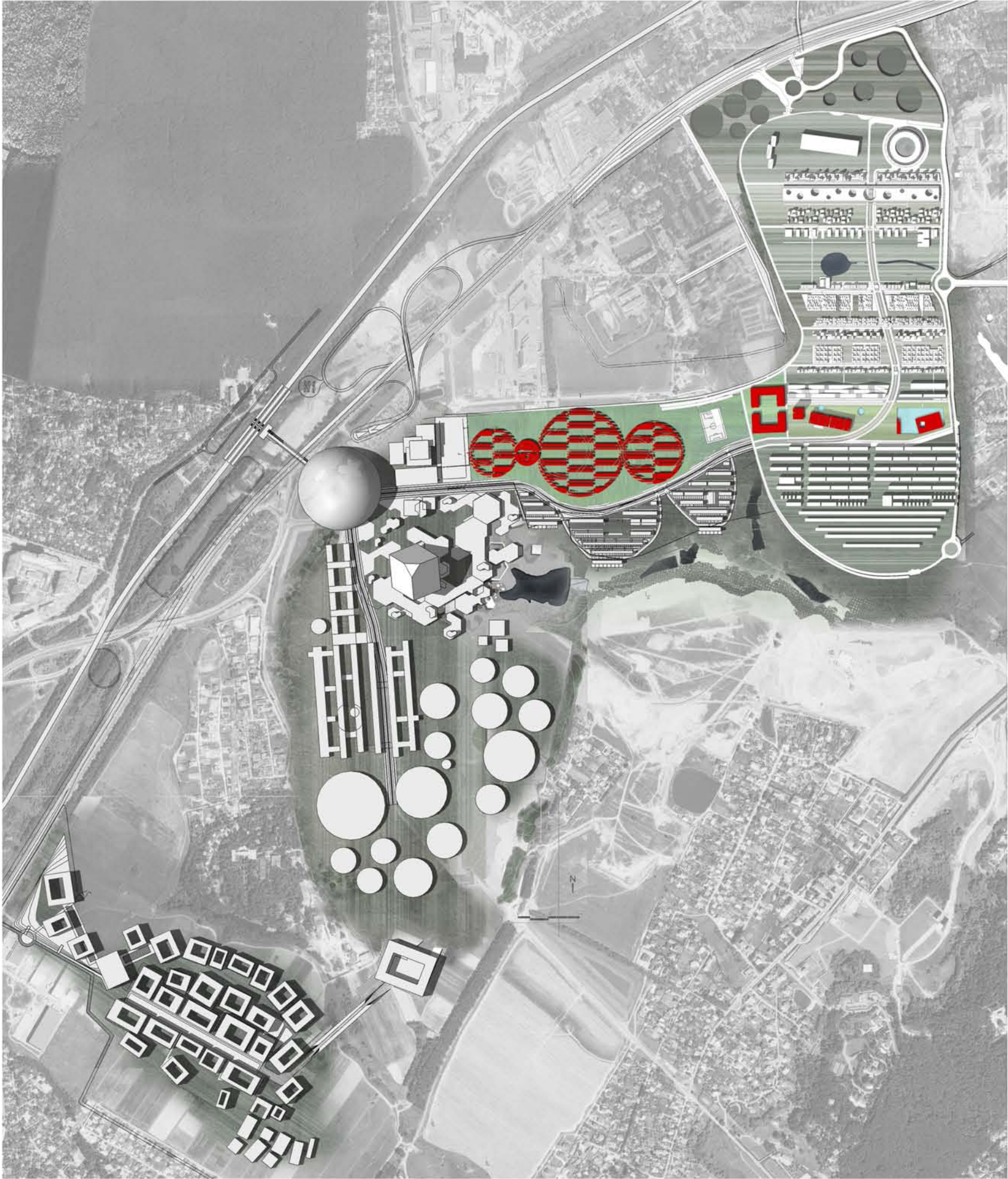
stefano boeri architetti

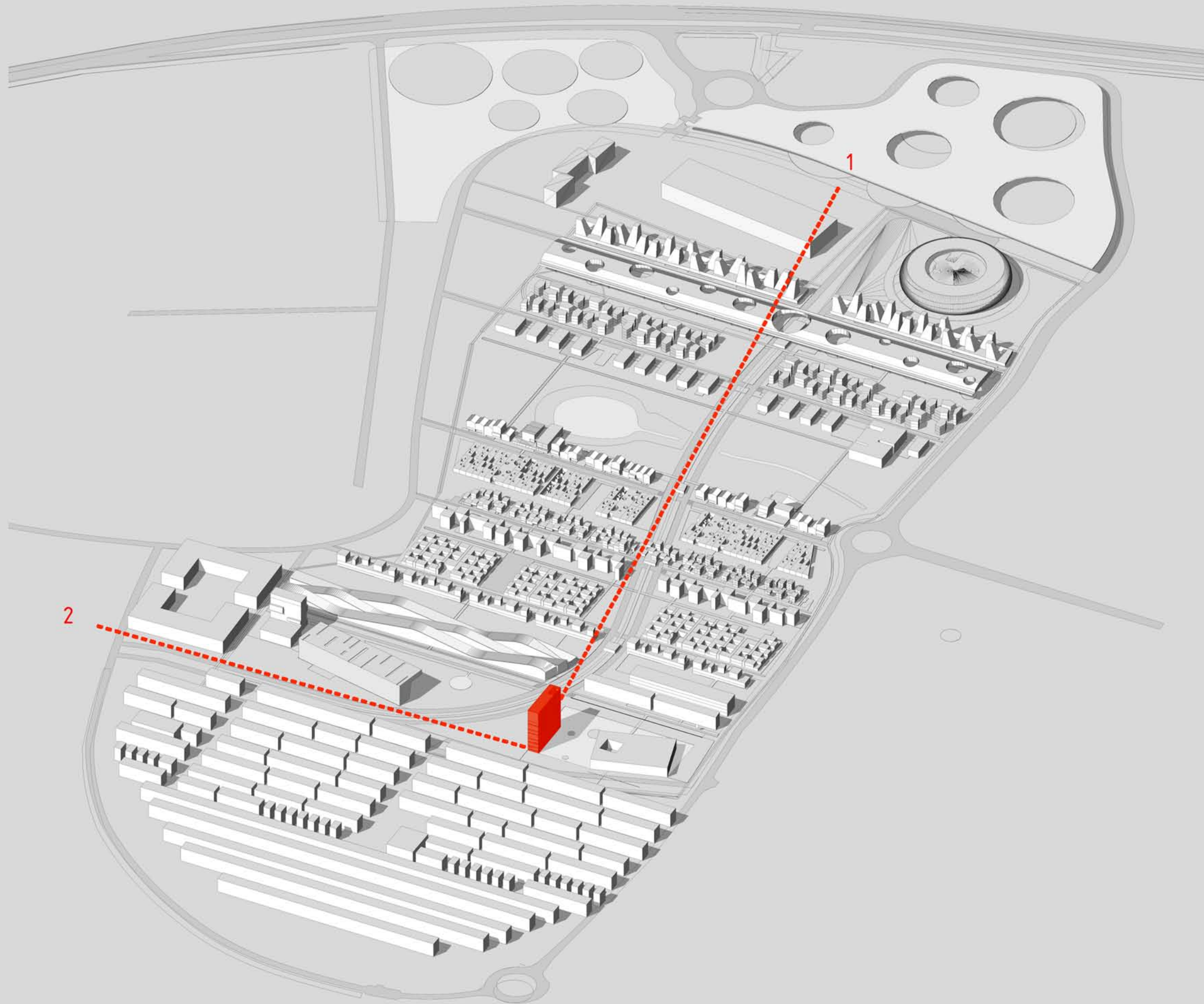


PROJECT MEGANOM



0 5 10 20 m







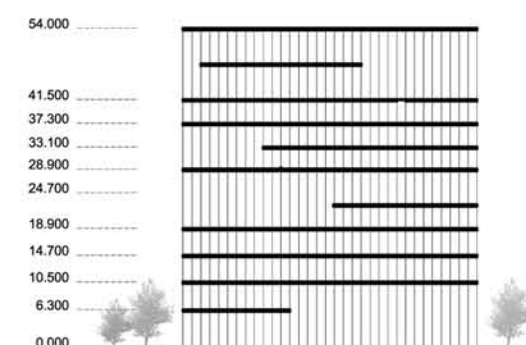
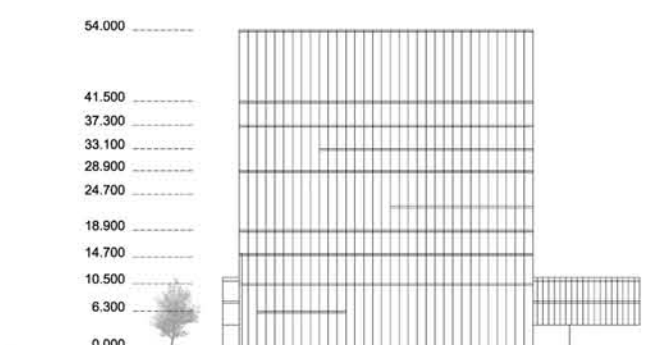
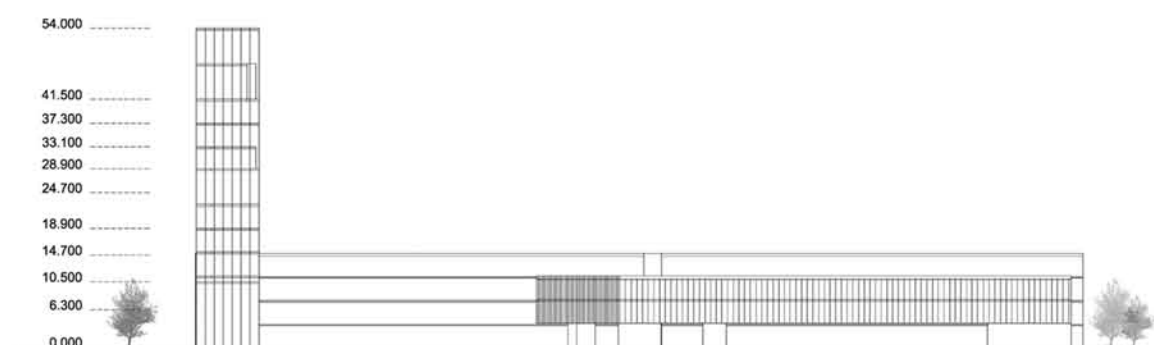




stefano boeri architetti

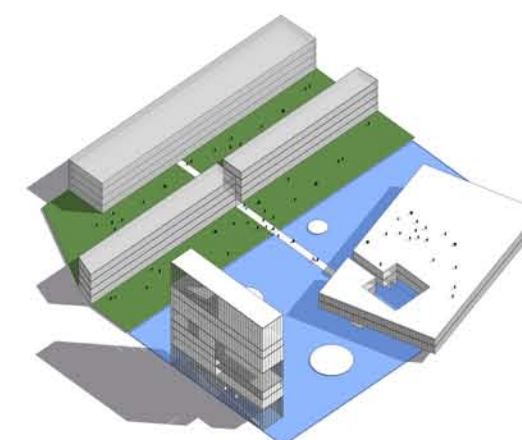
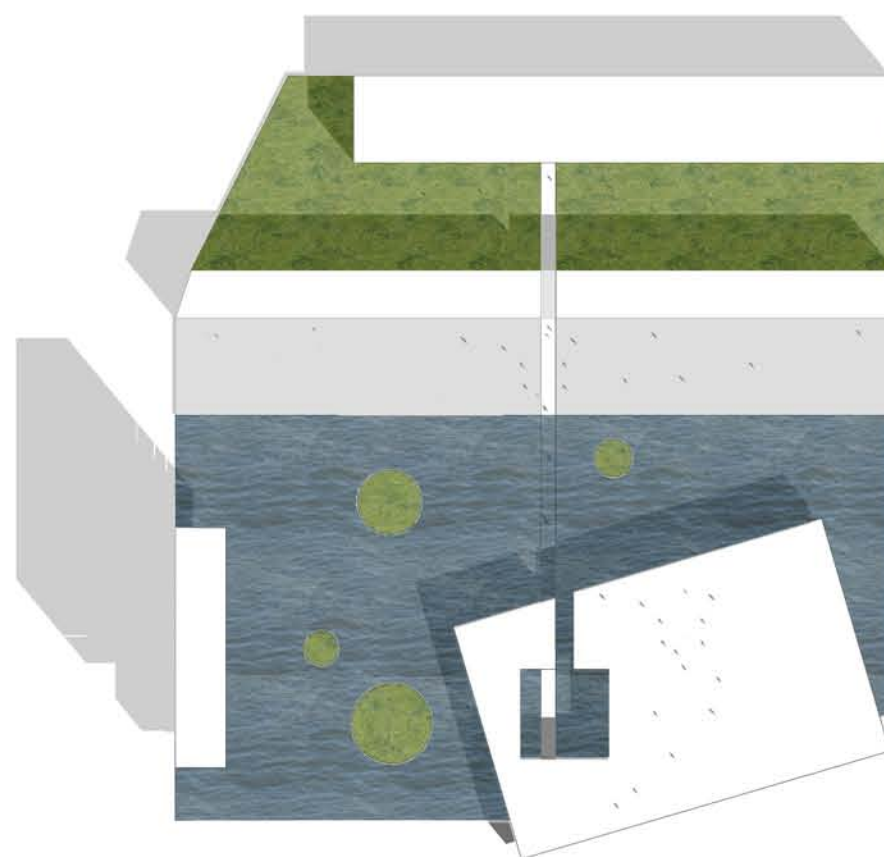
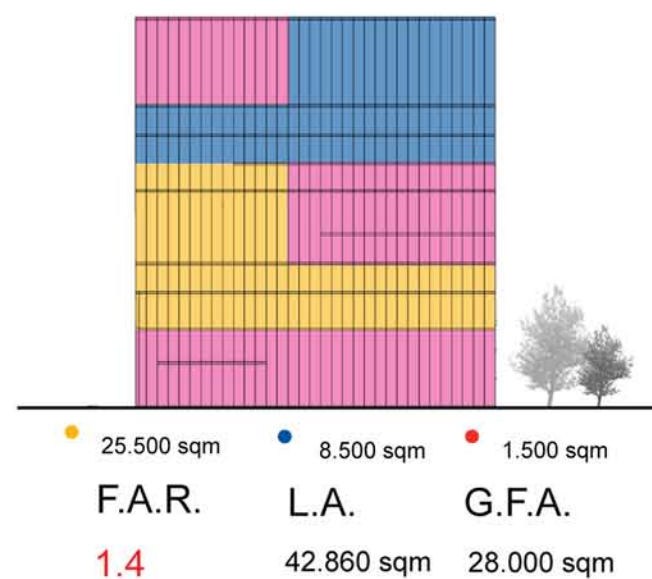


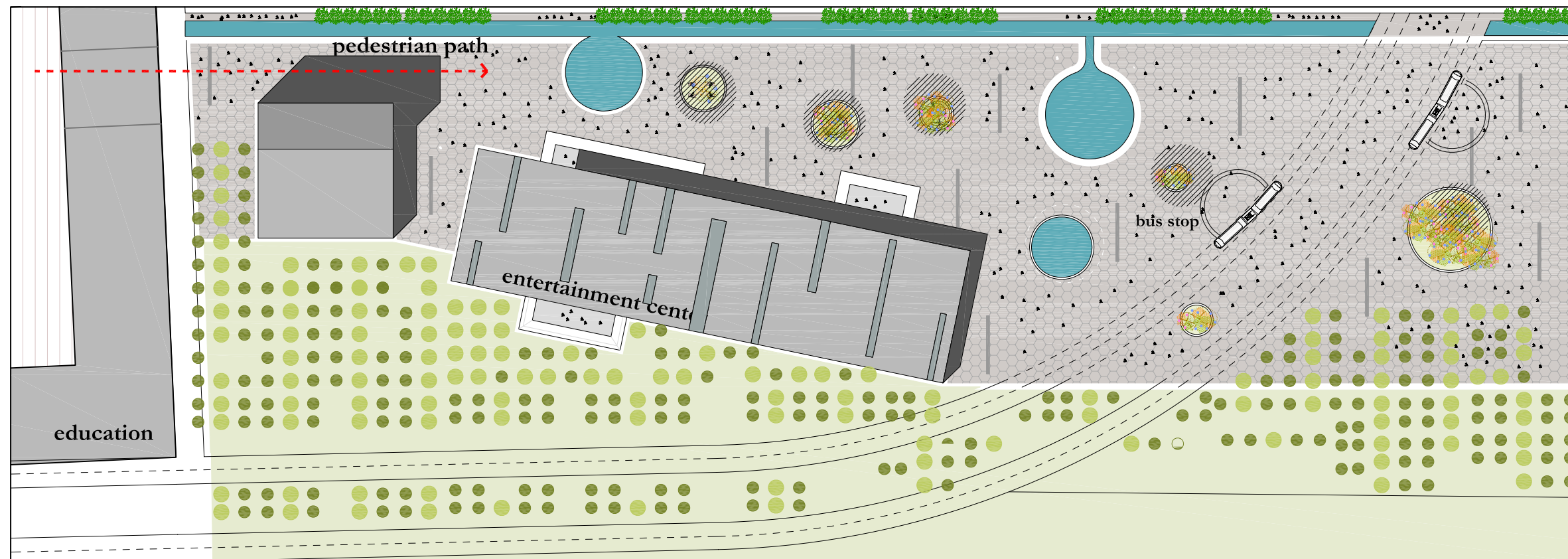
PROJECT MEGANOM



Section

Top view





L.A.

G.F.A.

F.A.R.

Program

● Parking

● Housing

● Mayor

● Post start-up

● Retail / services

● Social Infrastructure

42.860 sqm

43.000 sqm

0.9

12.

5.000 sqm

17.500 sqm

4.000 sqm

16.500 sqm



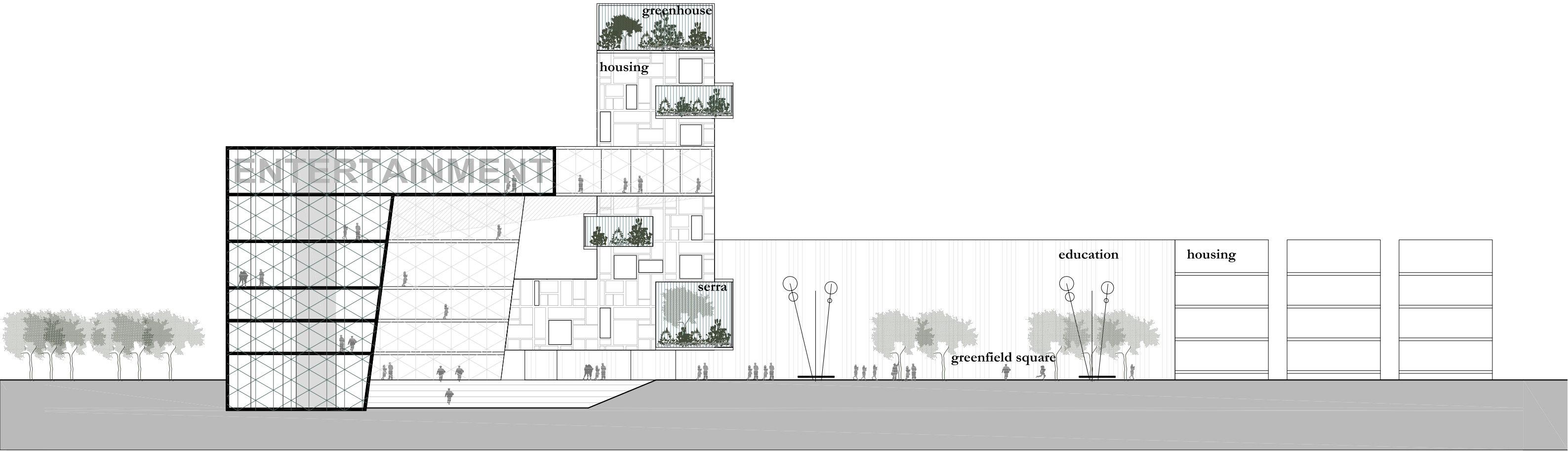
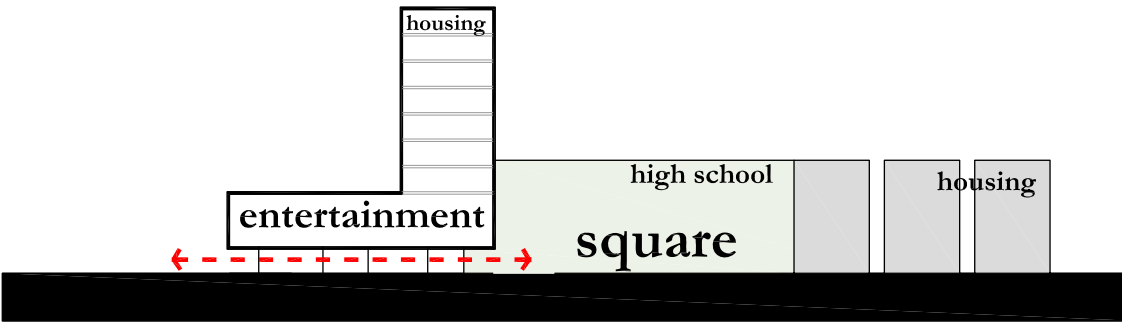
stefano boeri architetti

PROJECT MEGANOM

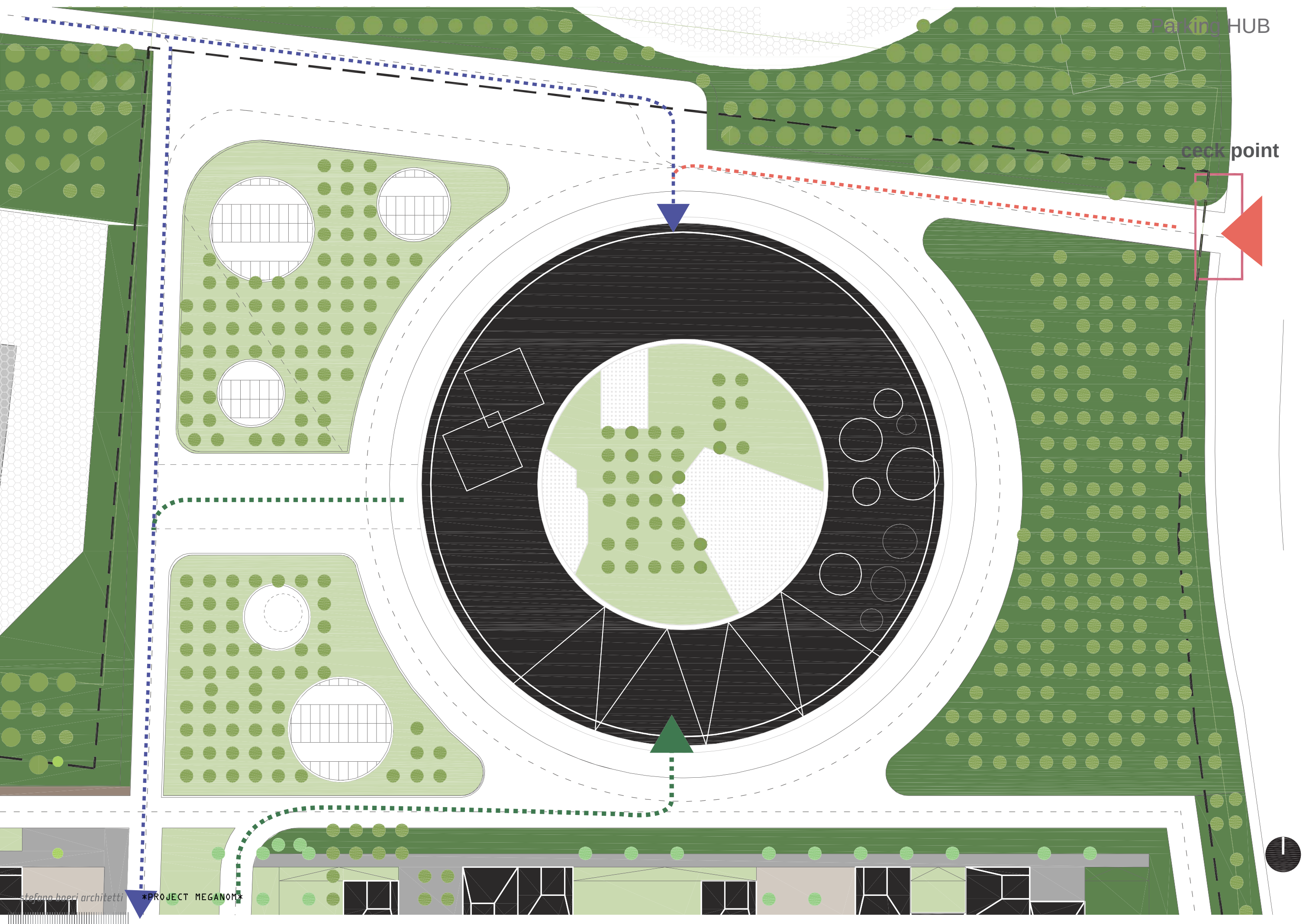


0 10 20 40 m

Masterplan
Greenfield square







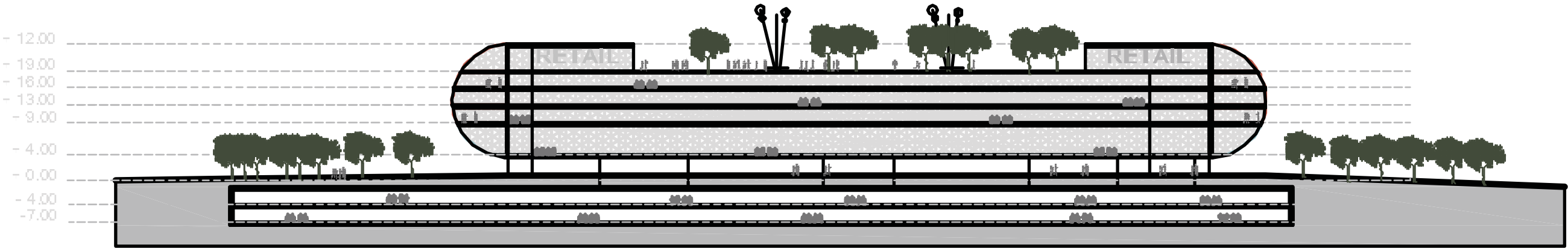
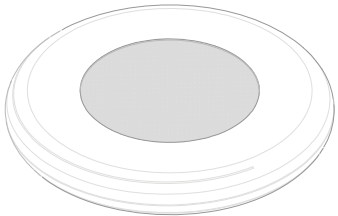
Parking HUB

check point

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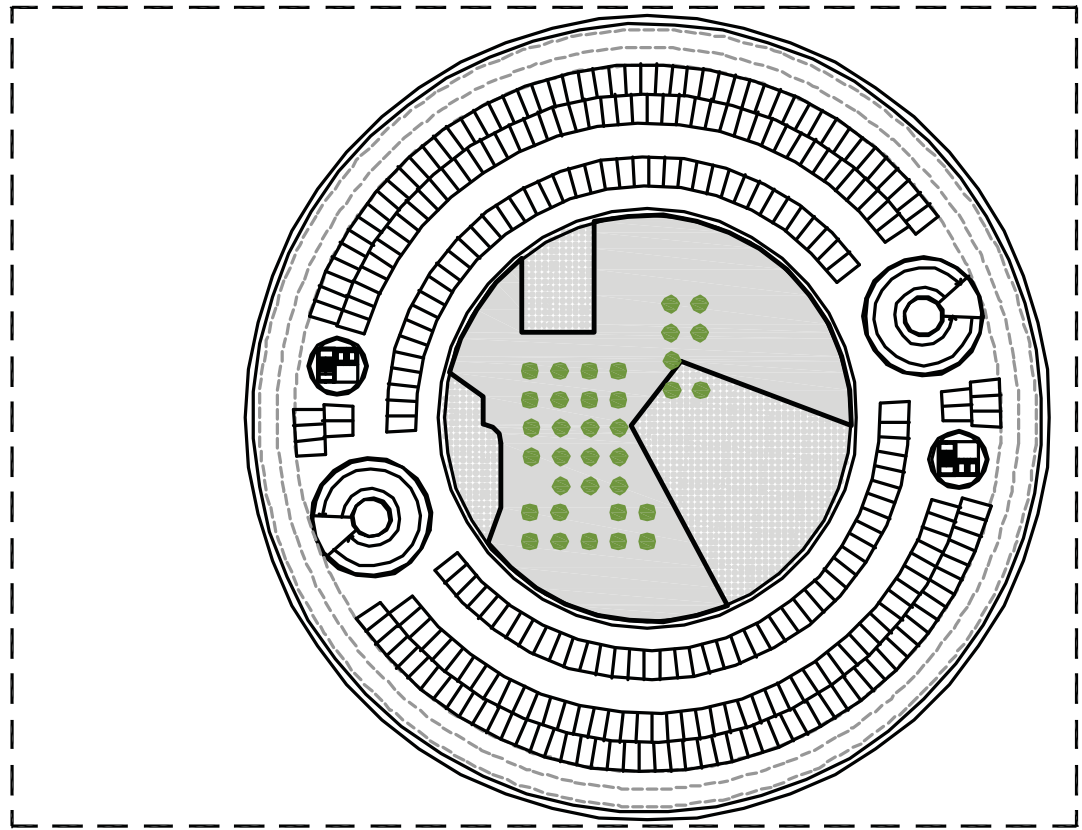
PROJECT MEGANOM

Parking HUB

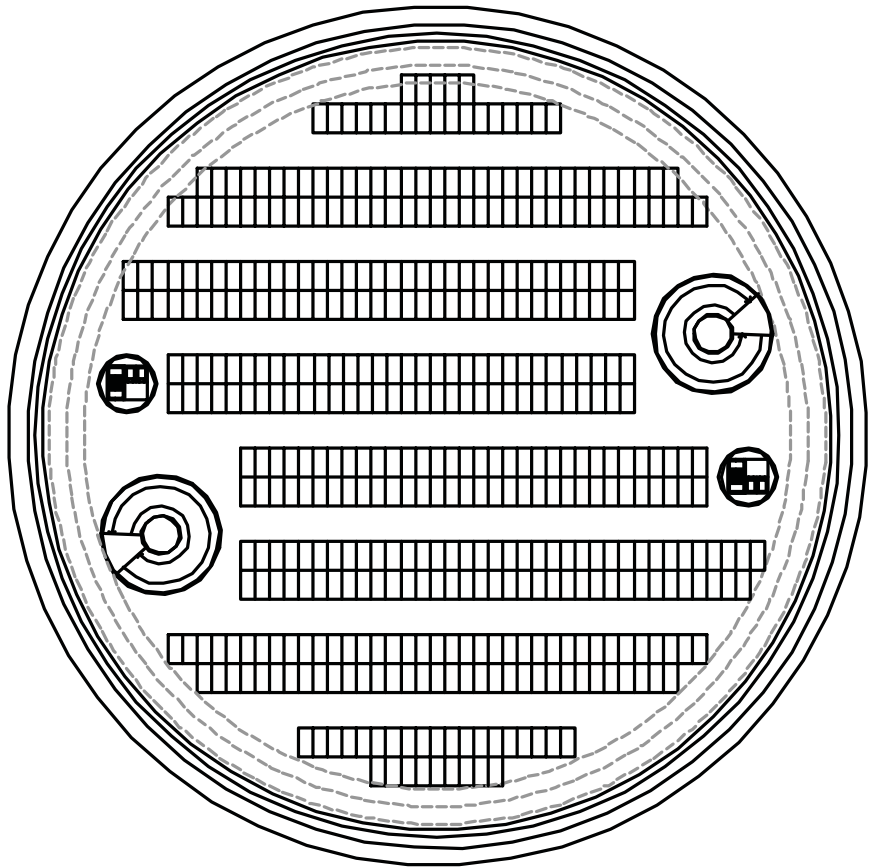


Section

Underground Projection



Car Sharing Top View



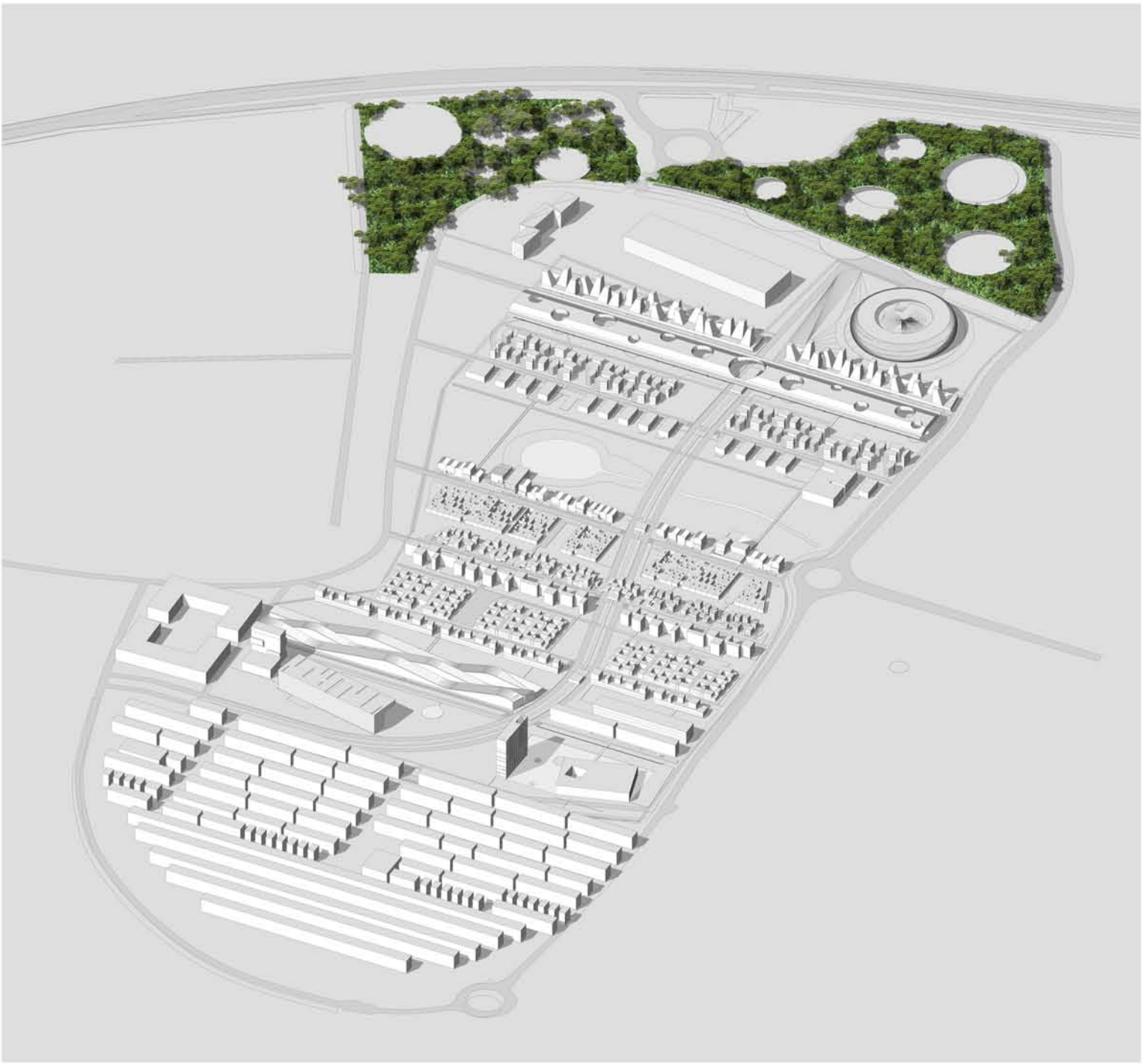
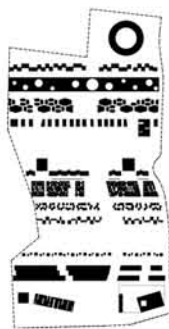
Parking Typical Floor

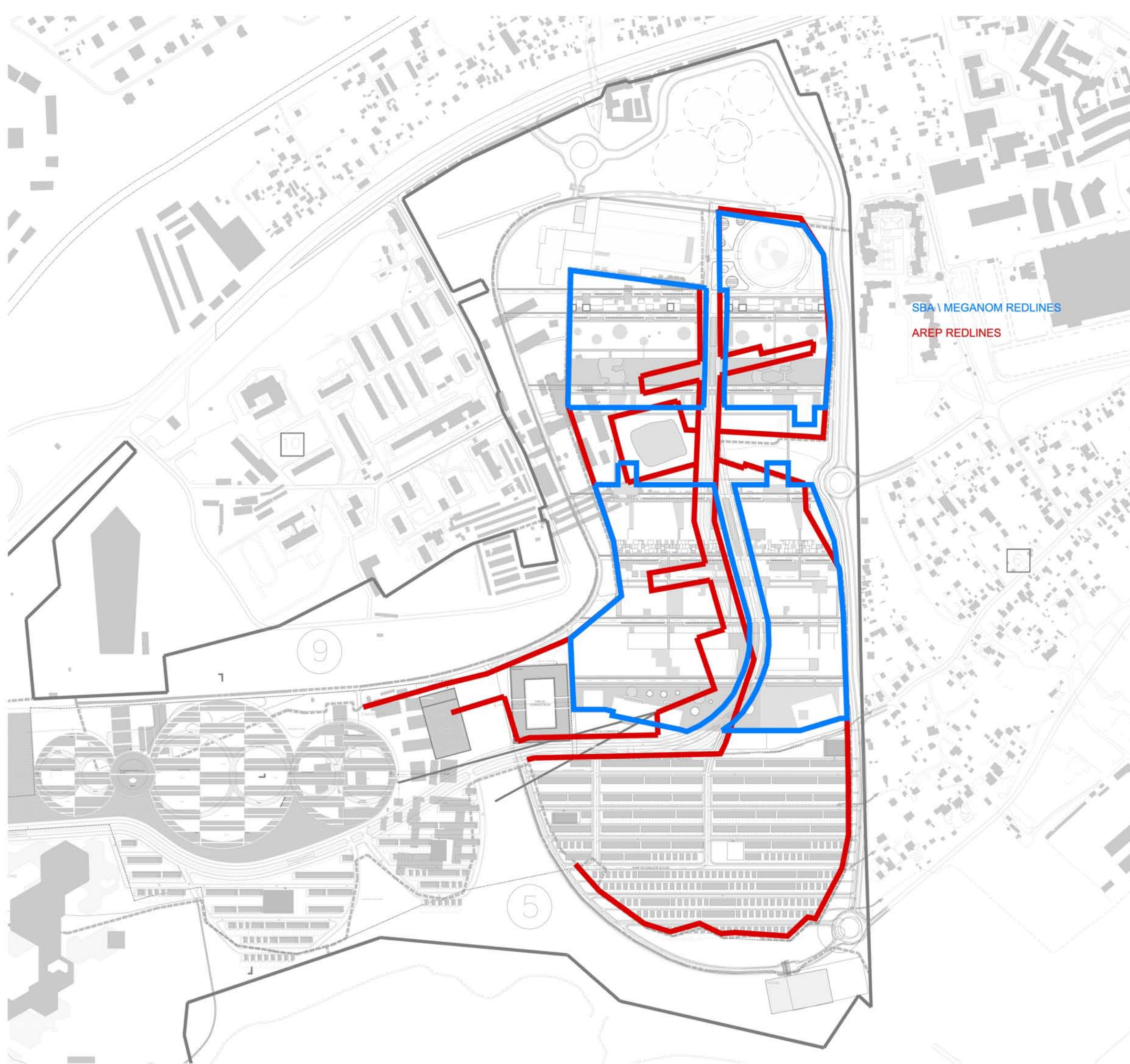












SBA \ MEGANOM REDLINES

AREP REDLINES