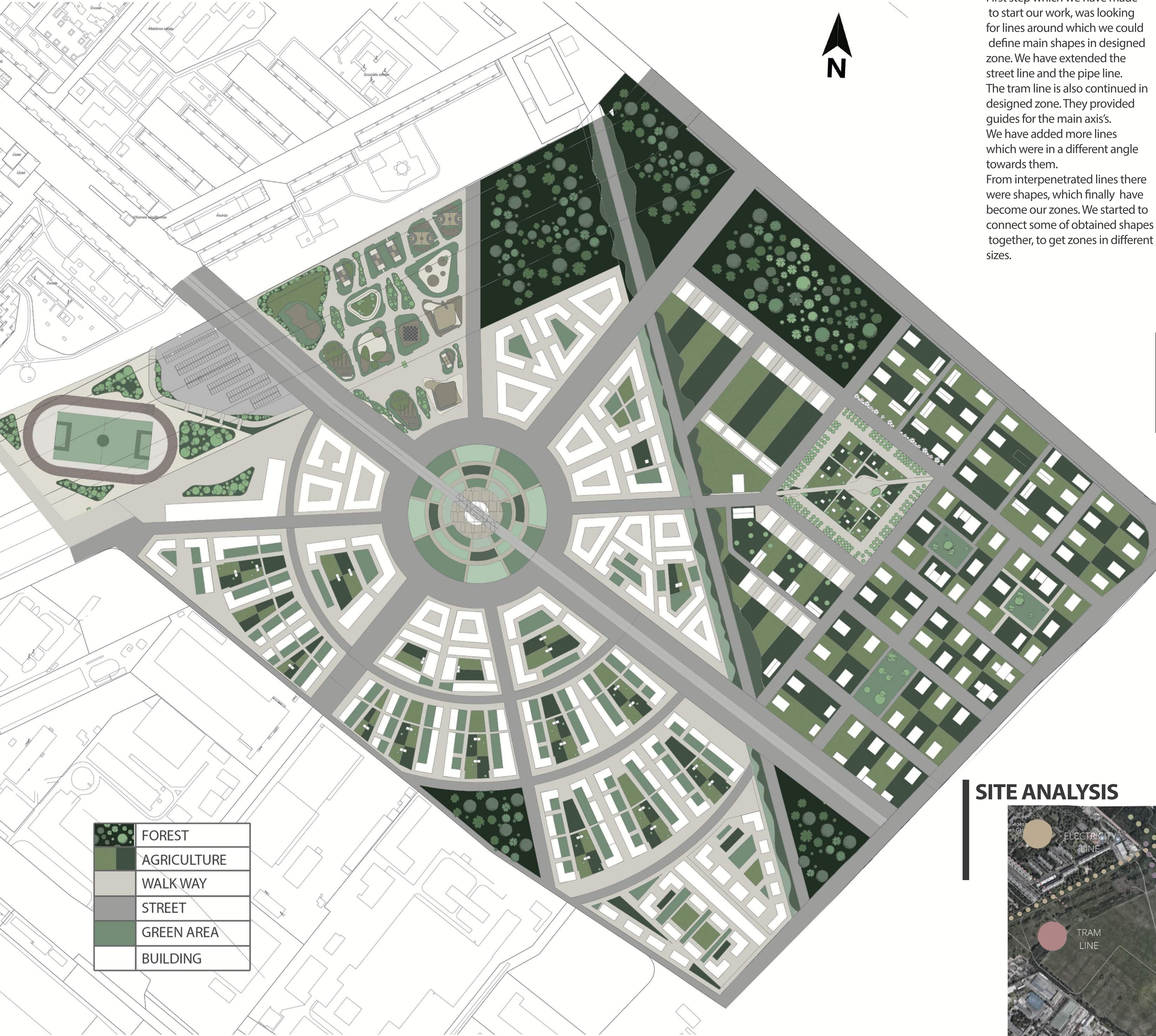




Ybl Miklós Faculty of Architecture And Civil Engineering, Community and Urban Planning The Budapest Project, »City 4.0: Smart, Green and SUB-ECO« Prof. Holm Kleinmann, emer.

Members of the creative group: Lama Natour, Lena Pelnikowska, Saeideh Mehraf, Rawand Faruq Abdulla

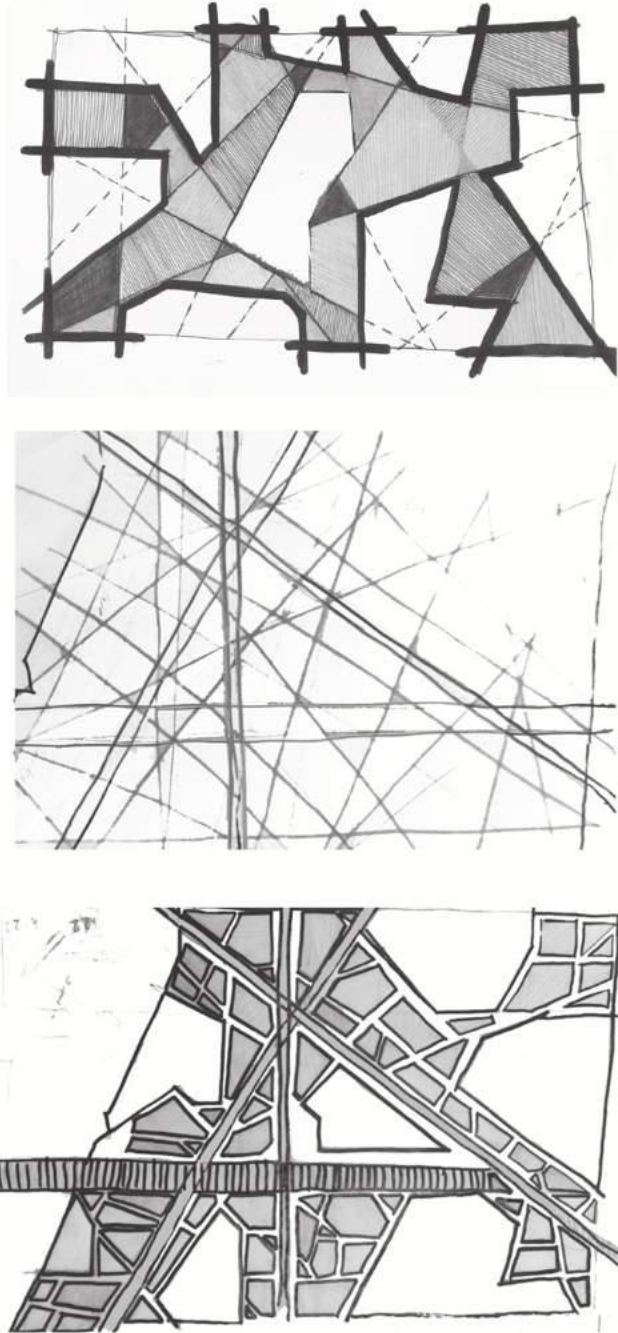


URBAN CONCEPT

1

"ORDER ARISE FROM DISORDER"
The "Game of Life" shows that order can arise from disorderly arrangements of objects. This organized chaos can be created without forethought as to the outcome. The kind of order that results certainly exhibits the kind of structure, pattern and lawfulness we find in nature, but it arose without purposeful design.

We based our idea on the concept of creating order from disorder, we followed the nature rule and tried to create patterns from the exist lines in the site.
First step which we have made to start our work, was looking for lines around which we could define main shapes in designed zone. We have extended the street line and the pipe line. The tram line is also continued in designed zone. They provided guides for the main axis's. We have added more lines which were in a different angle towards them.
From interpenetrated lines there were shapes, which finally have become our zones. We started to connect some of obtained shapes together, to get zones in different sizes.



SITE VIEWS



SITE ANALYSIS



URBAN CONCEPT

2

The designed zone, it has been divided into three parts, creating contrast between them. The left part is the combination of all, with predominance of residential and commercial buildings, with light elements of agriculture and little private gardens, green and public spaces. The round-about contains tram statio and it creates also the main public space. The right part is more calm area full of detached houses and agriculture, with own and common gardens. Under the electricity lines are placed the third of designed zones- it is the activity area



Round-about main concept, center poin of the project.



Agricultural area farmers market.



Agricultural zone conceptual.



Residential areas, blocks with gardens.

