

16th line of Imanta Nr. 18

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We own it



Design proposal

Imantas 16. līnija 18

RISEBA FAD
Landscape architecture
Riga, April 2020

Authors: Linda Bērtule
Katrīna Prancāne

Tutors: Mark Geldof
Helena Gutmane
Ilze Ruksane

Course
coordinator: Signe Pērkone

Lead
architect: Mārīte Sprudzāne

Coaches: Indra Ozoliņa
Māris Bušs
Mētra Augškāpa

General information

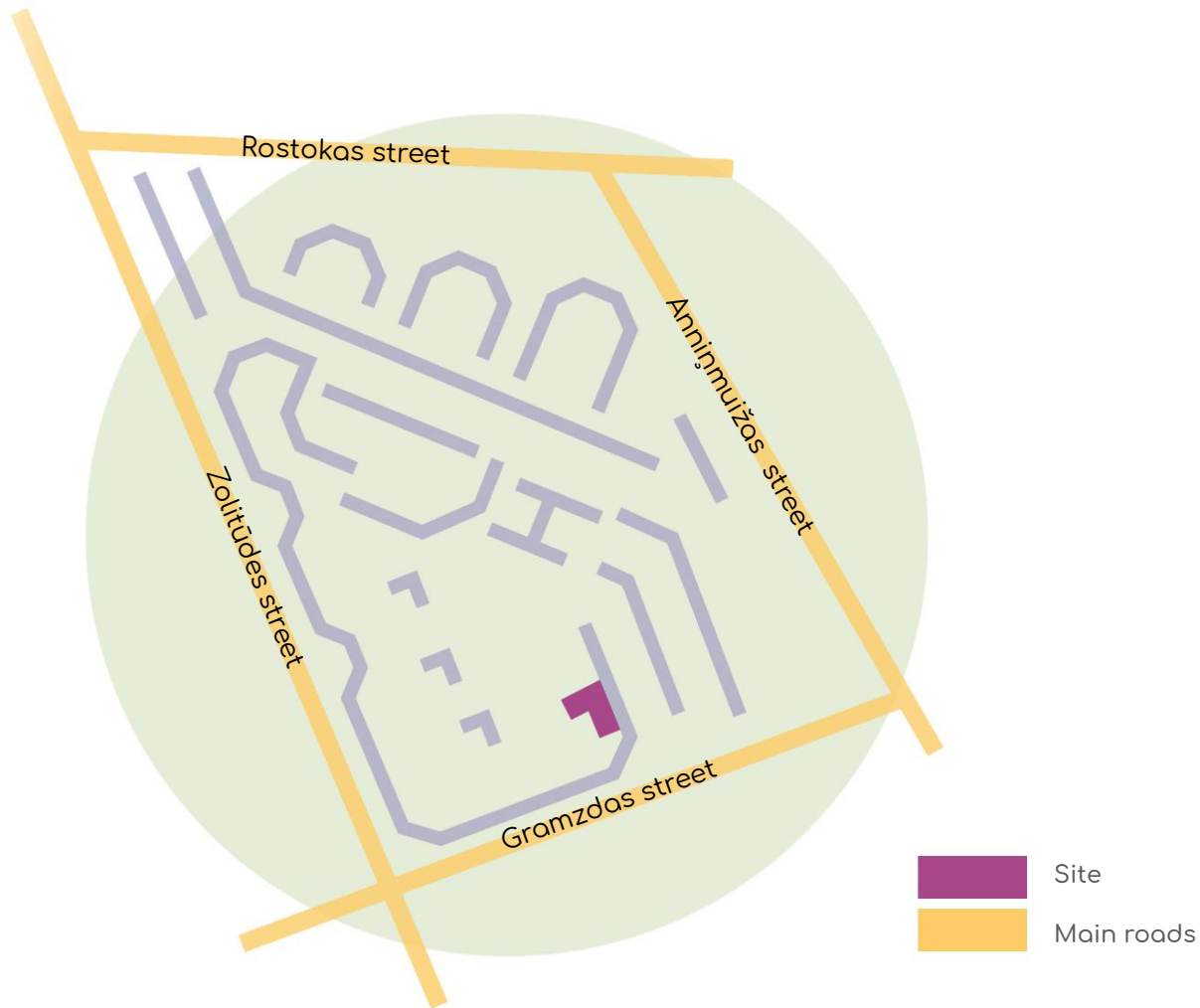


Location	Rīga, Kurzemes region, Zolitūde
Cadastrē nr.	0100 093 0793
Area	288,8 ha
Inhabitants	19'958 (2017)
Density	69 inh/ha
Project area	3816 m ²



Location

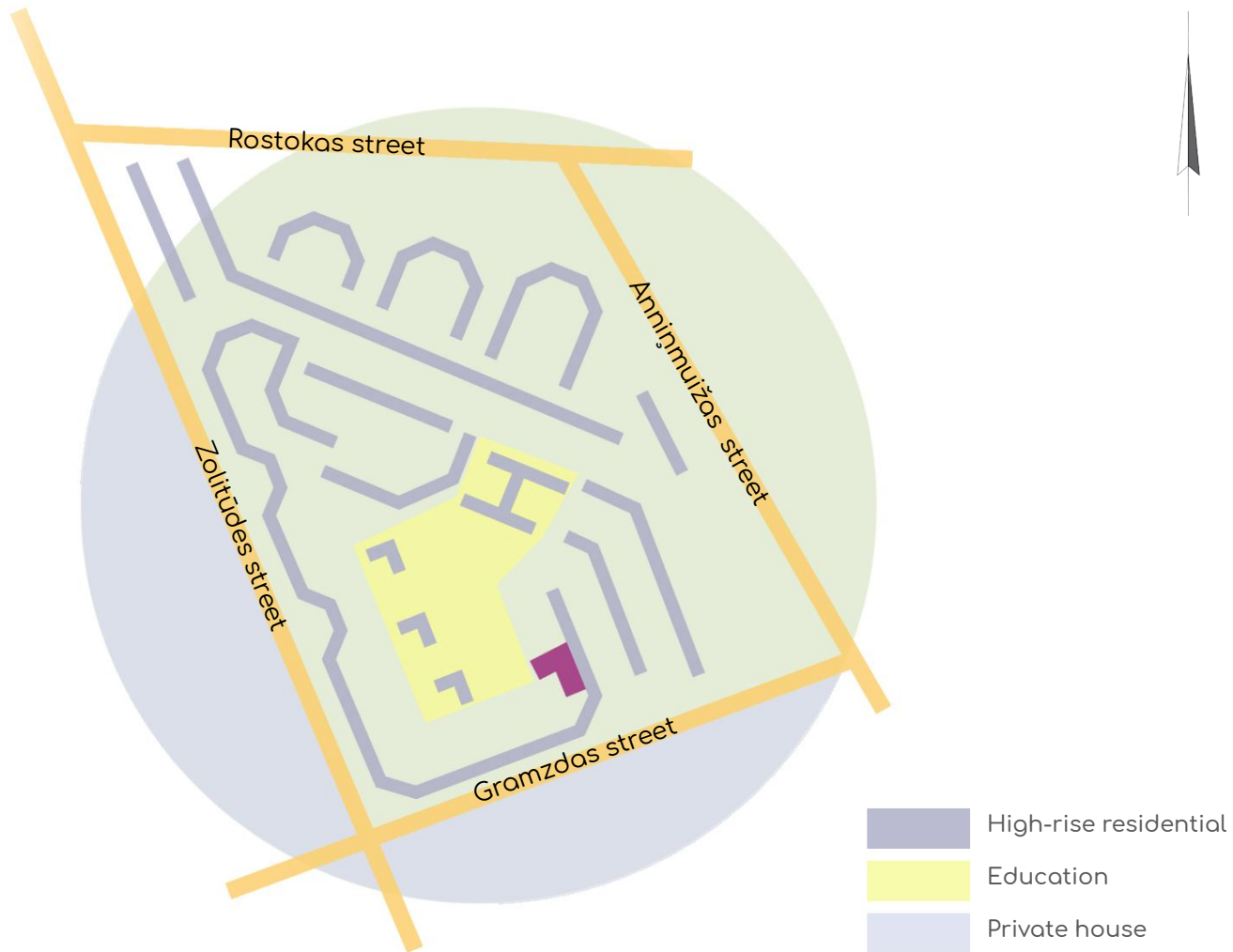
The project area is located in the Zolitude district inside the high-rise building block area. From the East side it is bordered by a 9-storey apartment building.



Zoning

Zolitude, similarly as other micro-districts in Riga, has a huge impact from the Soviet time urban planning system.

Most buildings are series 104 and 119. From the North and the East side this area is enclosed by Rostokas and Annīņmuižas street, but from the South and West borders with a private house zone.



Playgrounds

There is an almost even distribution of playing areas for the children. On average there is one playground in a 100 m radius. However, most playgrounds are old and in bad condition, so in the end children are not satisfied with the options. The biggest circle indicates a stadium. It is open for everyone, but during organised trainings or competitions, others are not allowed to use it.



Location

The project area is located in the courtyard, away from the main roads. From the East side it is bordered by a building, but from the North side - by fences.



Accessibility

The project area can be accessed from three sides - East, South-East and South-West. From the opposite sides it is blocked by a stadium and a car parking lot.

There are four access points, two of which are through building arches. All four routes are covered with asphalt and there are no obstacles like stairs and fences.

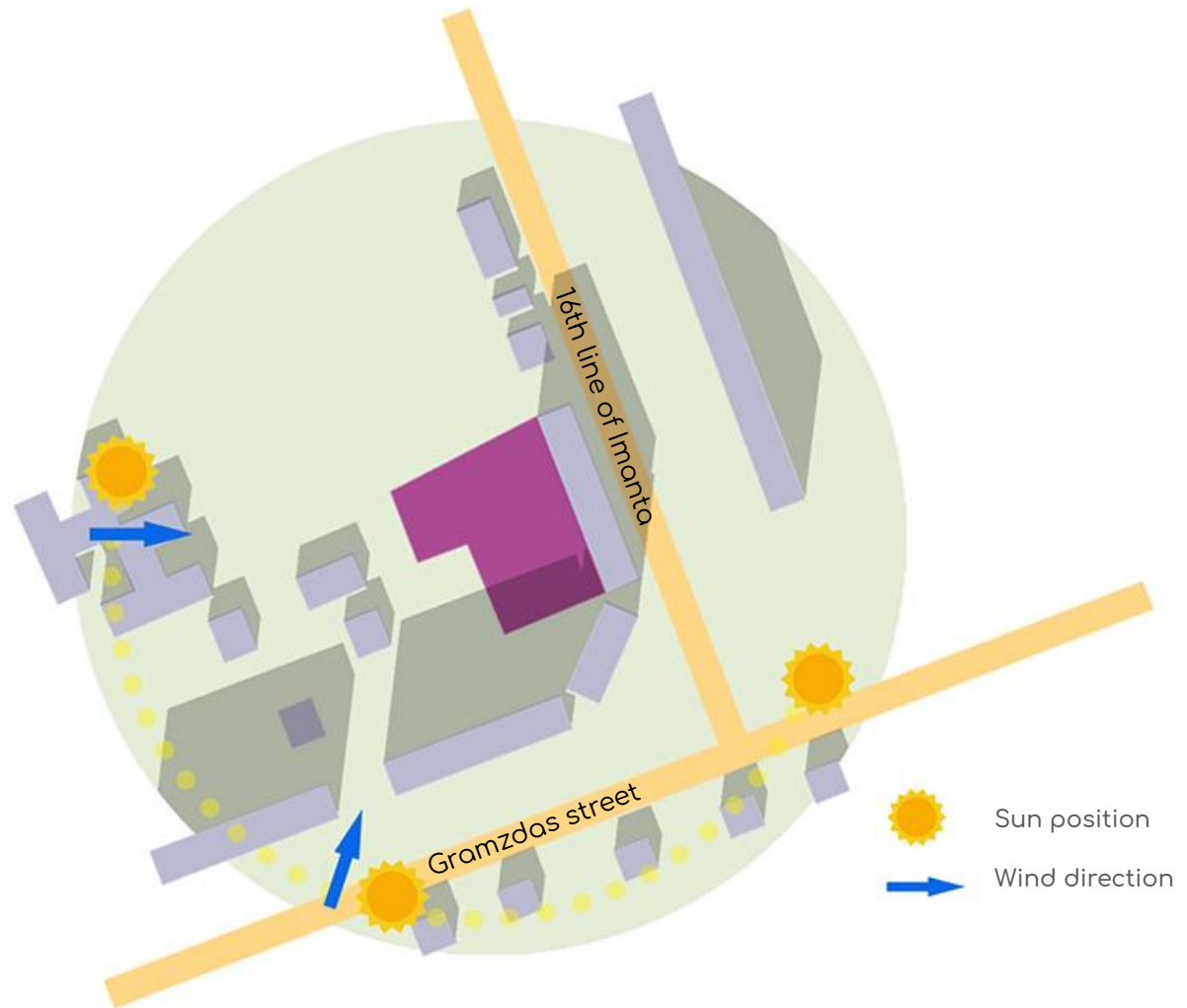


Climate

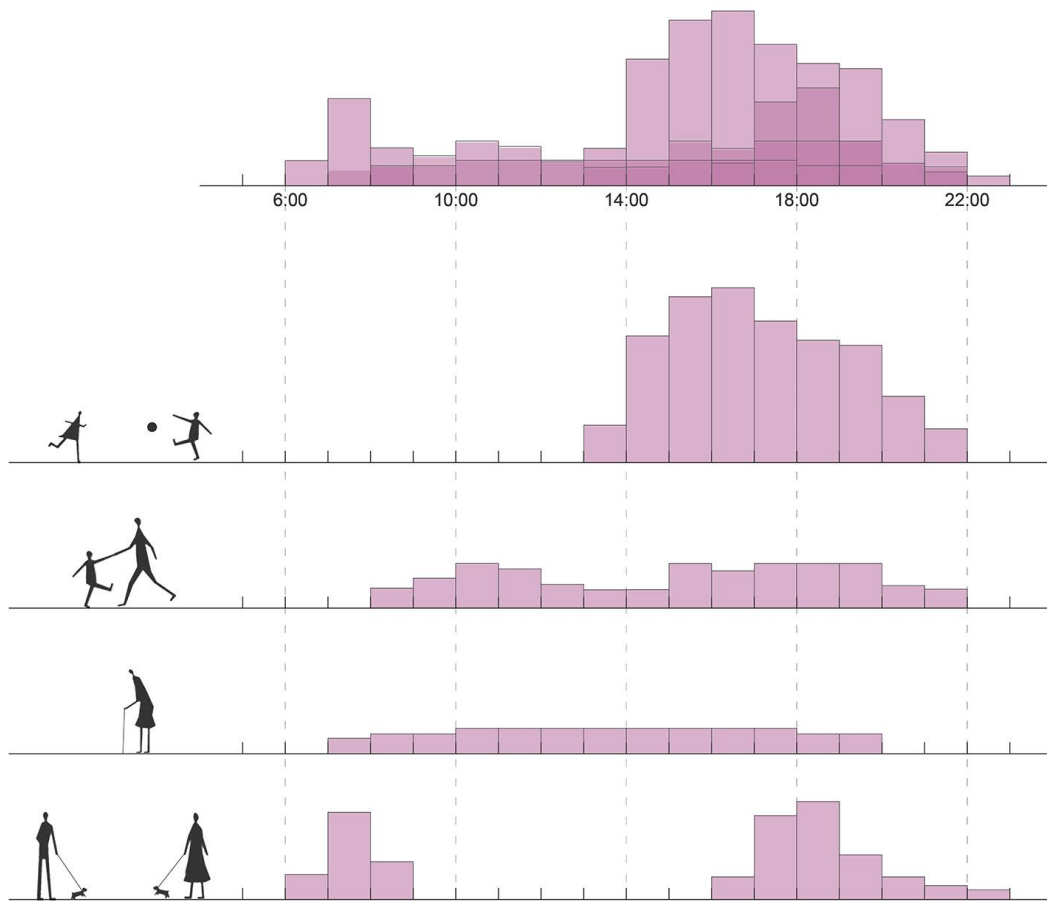
The project area gets most of the sunlight after noon. In the morning it is shaded by nearby apartment buildings.

The map shows shading in March around noon.

Prevailing winds come from the South and the West, but most of the South winds are blocked by the 9 storey apartment buildings.

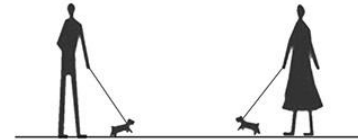


Social profile



Inhabitant needs

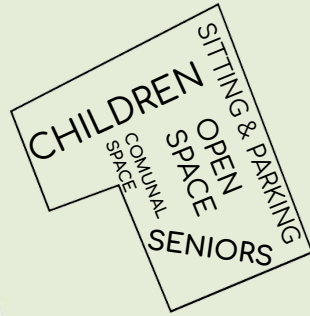
- Place for children, parents, teenagers, seniors;
- Large open space to run and play with ball;
- Safe surroundings;
- More amenity elements.



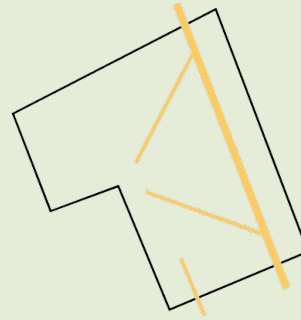
Concept

Unite and emphasize existing site values incorporating inhabitant needs.

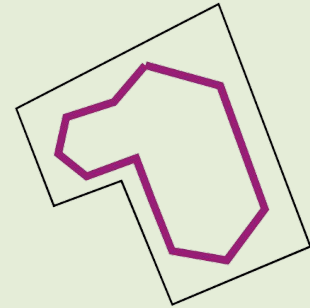
WE



COME



TOGETHER



Site plan

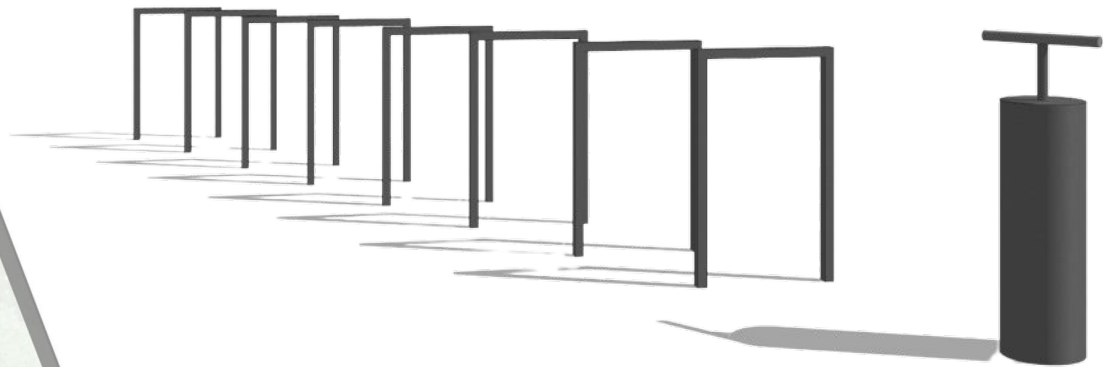
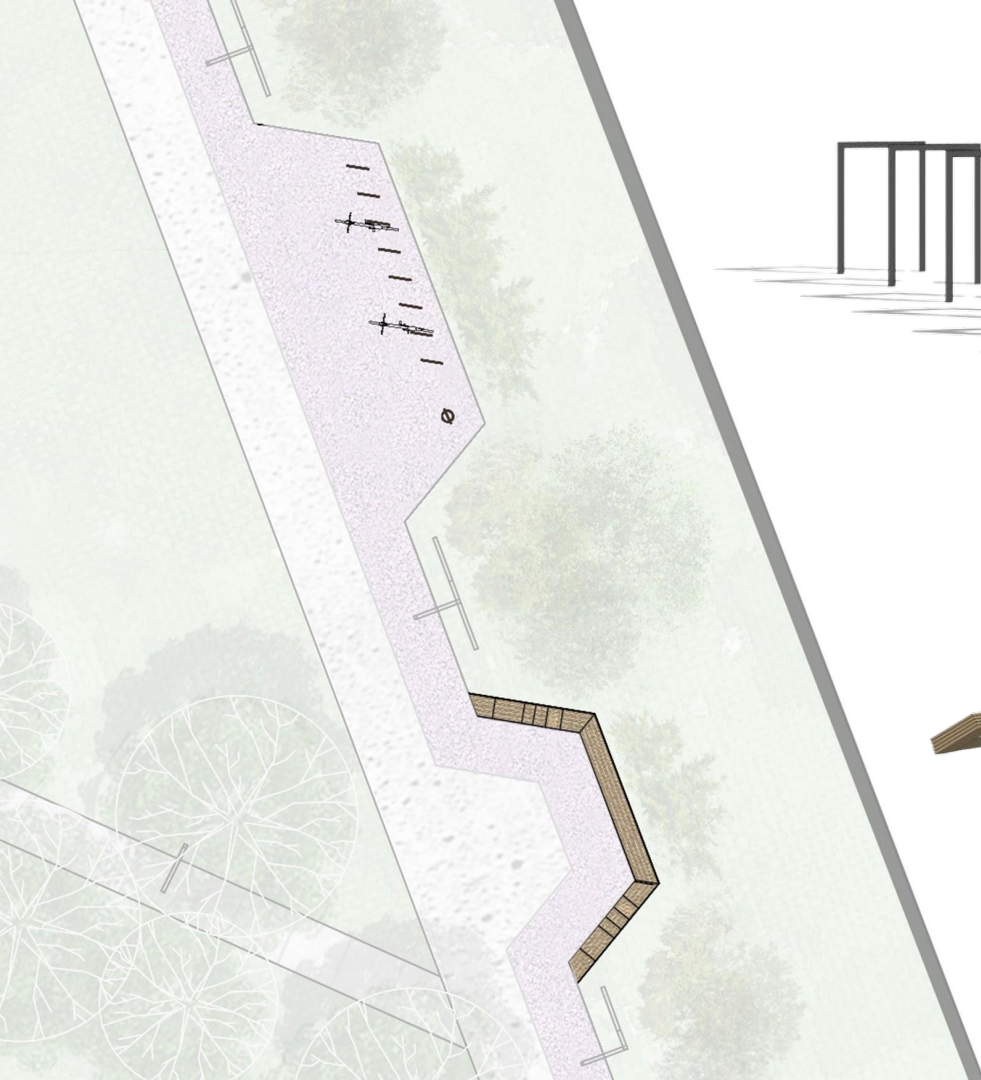


Zoning

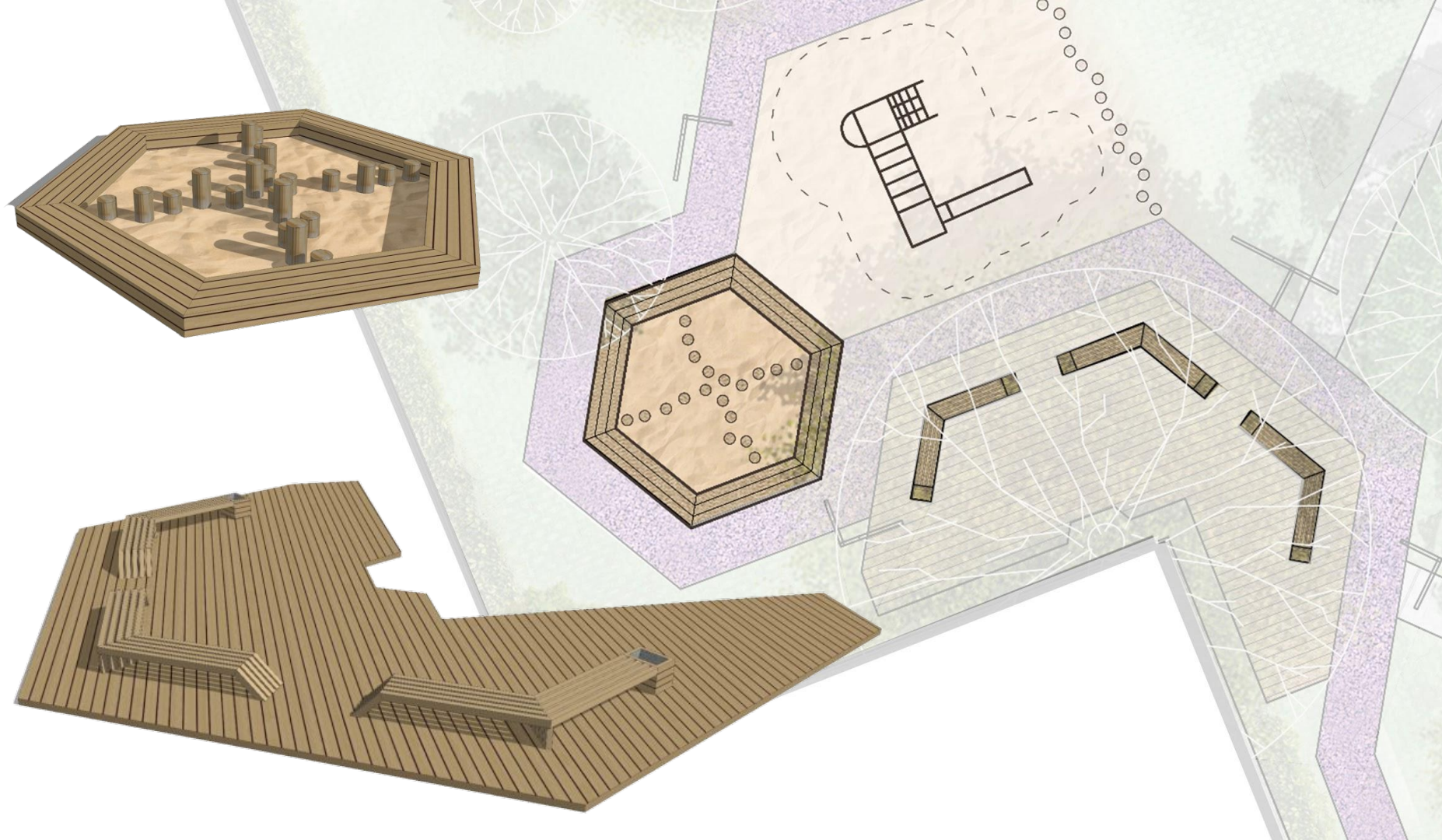
CHILDREN
COMMUNAL
SPACE
OPEN
SPACE
SITTING & PARKING
SENIORS



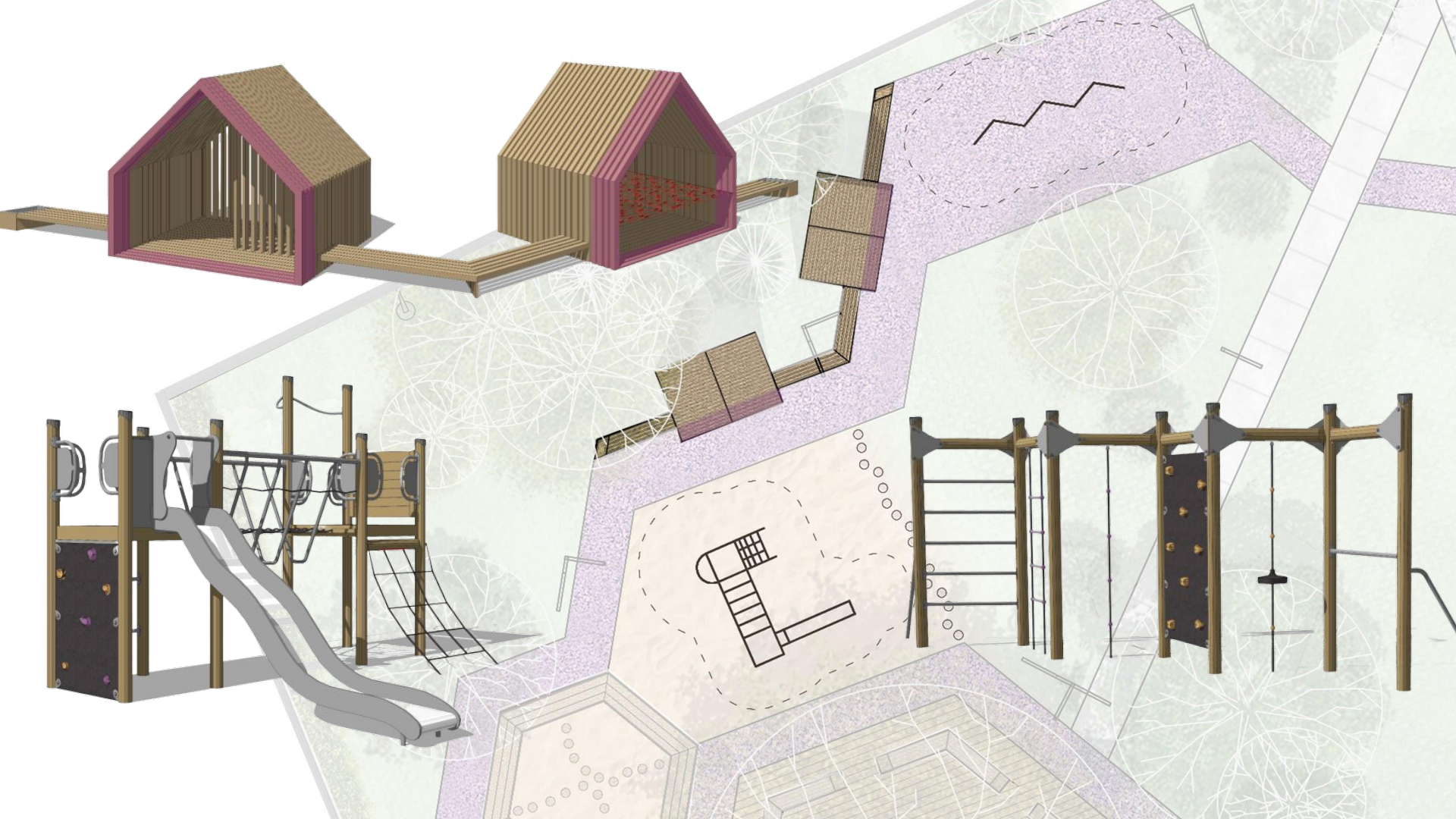
An aerial site plan of a community center. The plan is divided into several colored zones: a purple zone at the top left, an orange zone in the center, a green zone at the bottom left, and a large white rectangular area on the right. The text 'CHILDREN' is written vertically in the purple zone, 'COMMUNAL SPACE' is written vertically in the orange zone, 'OPEN SPACE' is written vertically in the green zone, and 'SITTING & PARKING' is written vertically in the white area. 'SENIORS' is written horizontally at the bottom. The plan also shows surrounding streets, parking lots, and landscaping.















Surfaces



Vegetation



Lighting



Costs

Position

- Rubber cover
- Large concrete tiles
- Specially designed furniture
- Special design lighting poles
- Wooden workout equipment for elderly

Alternative

- Rubber tiles or pavement blocks
- Standart tiles
- Standart furniture
- Commonly accessible lighting poles
- Standart steel equipment

Thank you!

