

# STRAHOV

# THE FUTURE OF THE STRAHOV HILL

ATELIÉR KLOKOČKA - ZDRÁHALOVÁ, ATU, LS 2021/2022

MIRIAM LANGEROVÁ



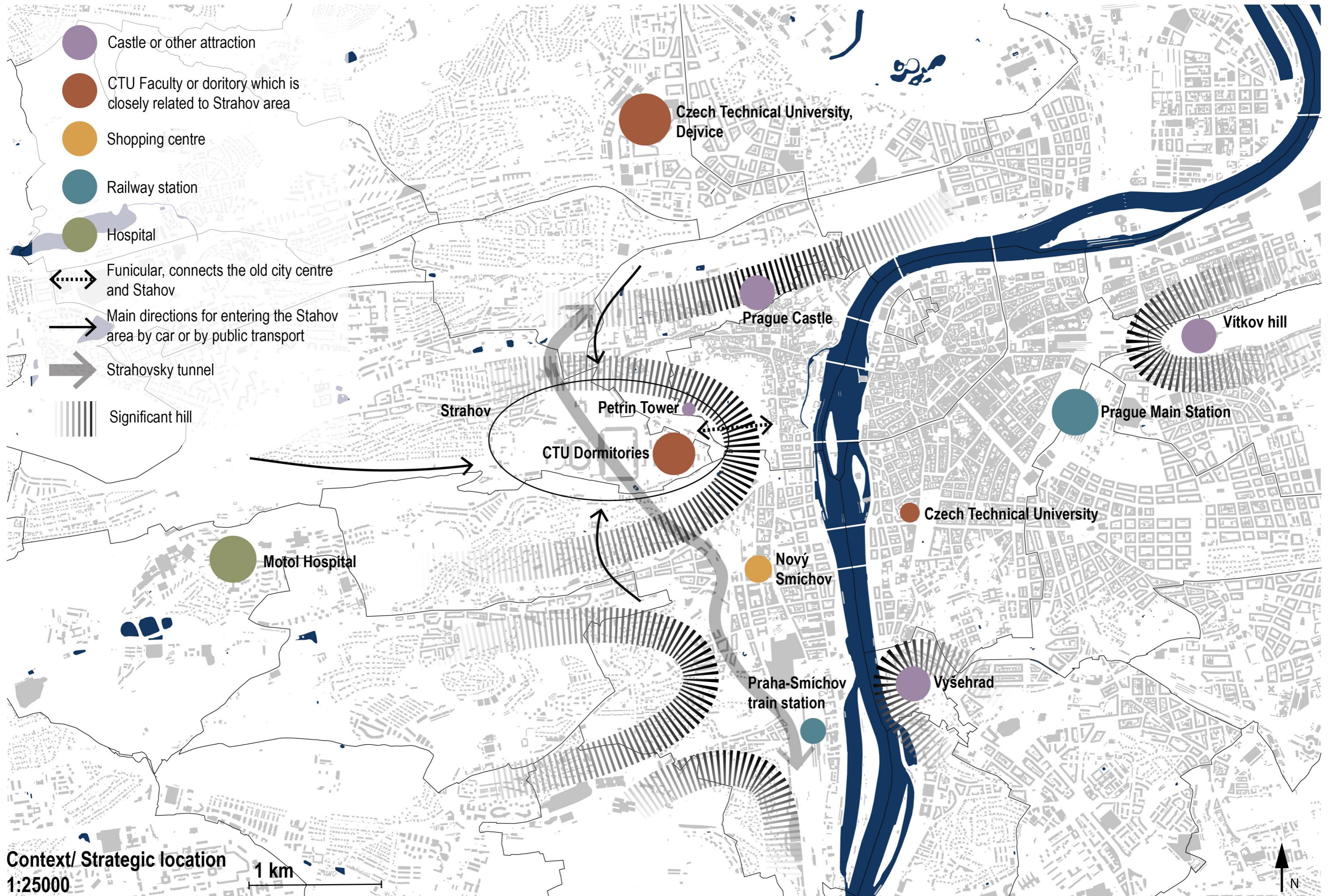
# **THE FUTURE OF THE STRAHOV HILL**

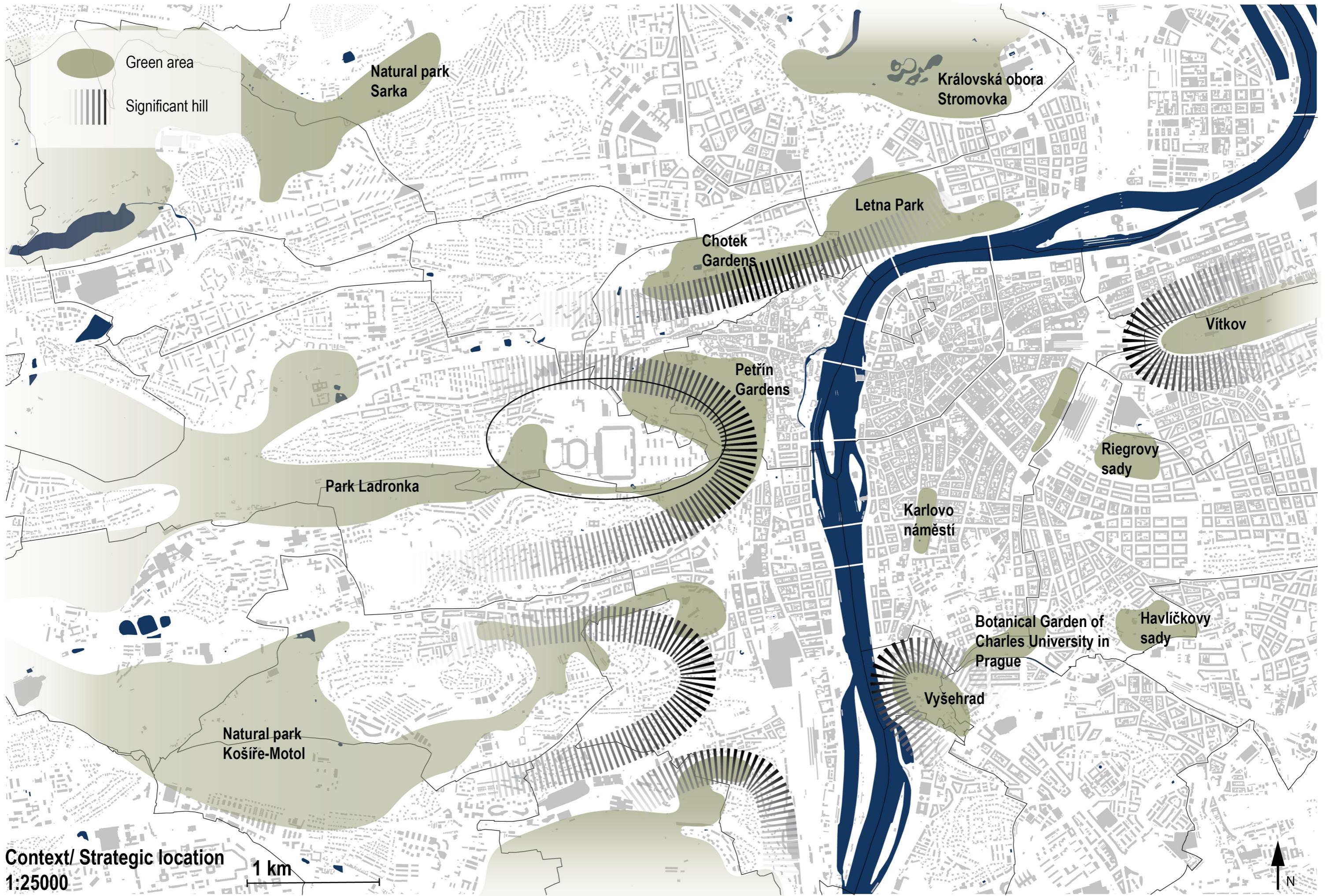
Vize Masarykova stadionu na Strahově a jeho okolí

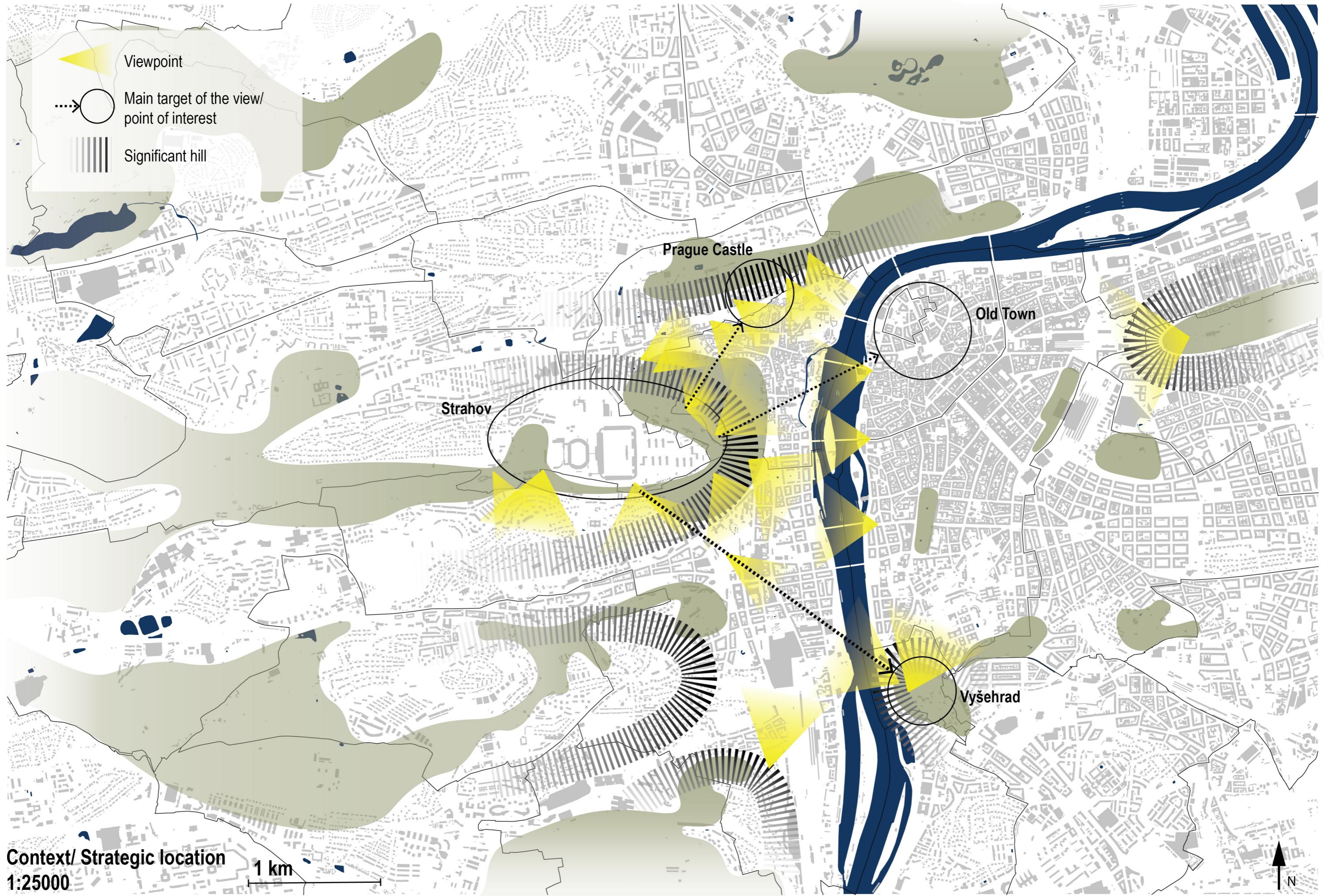
S T R A H O V

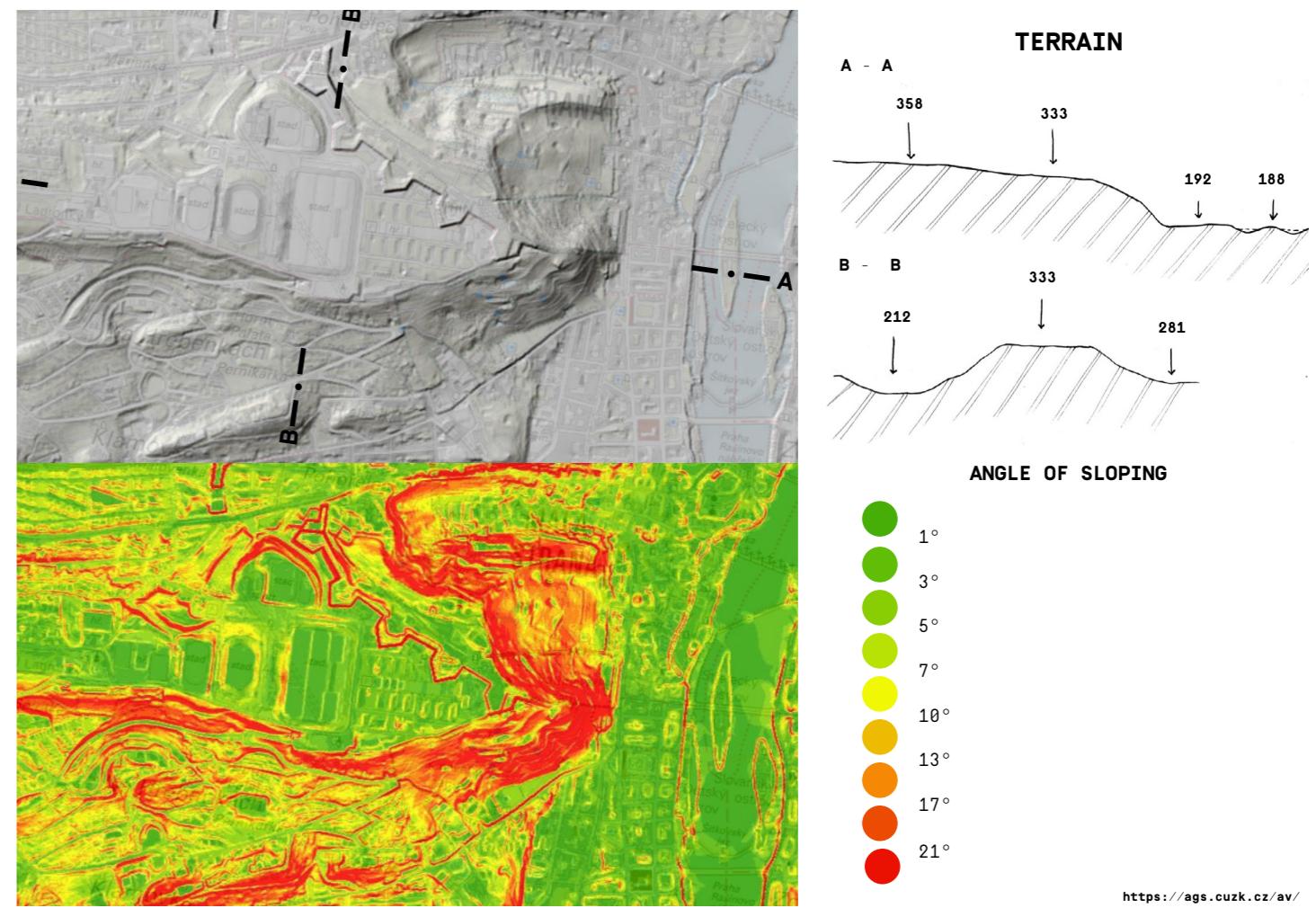
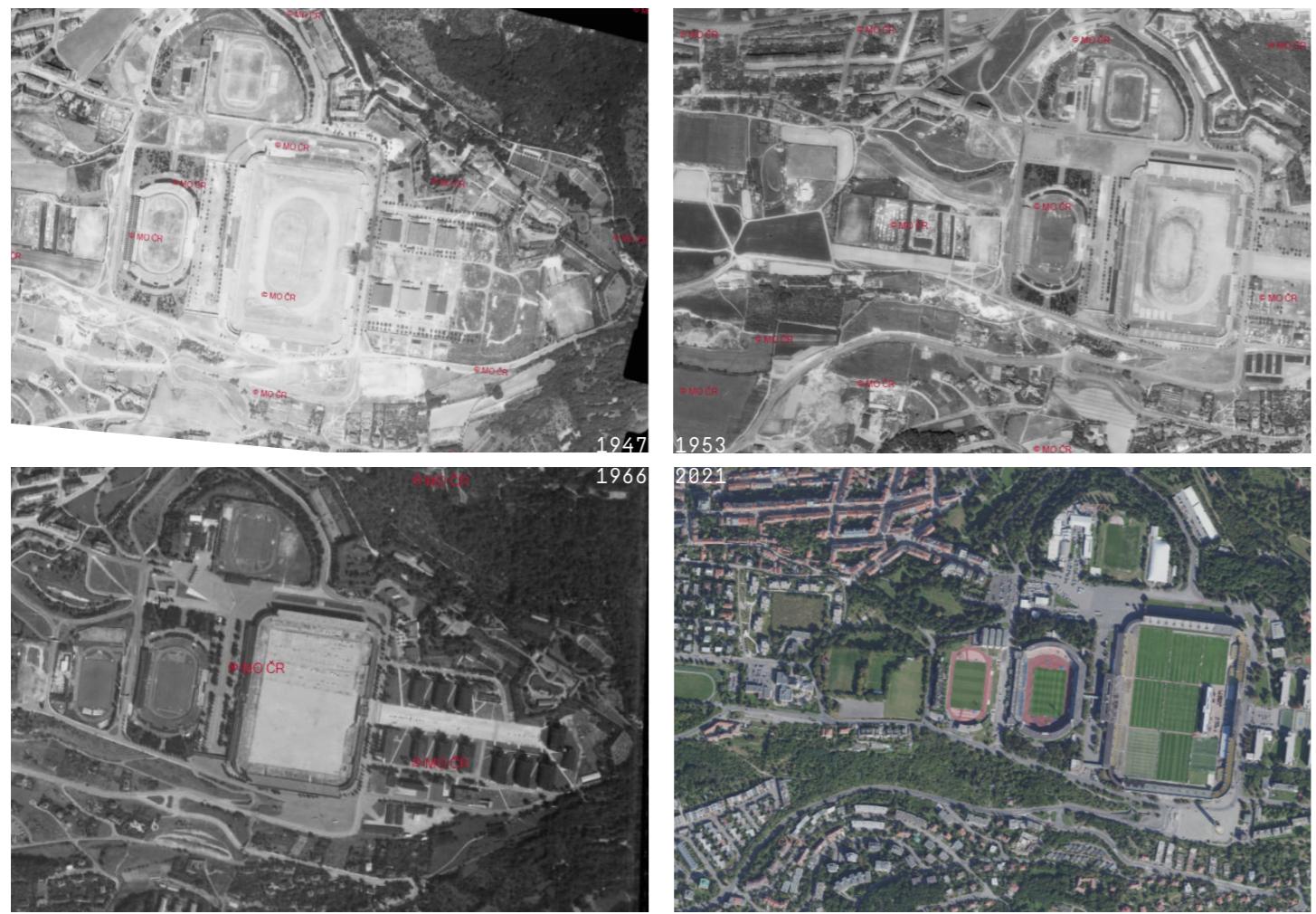
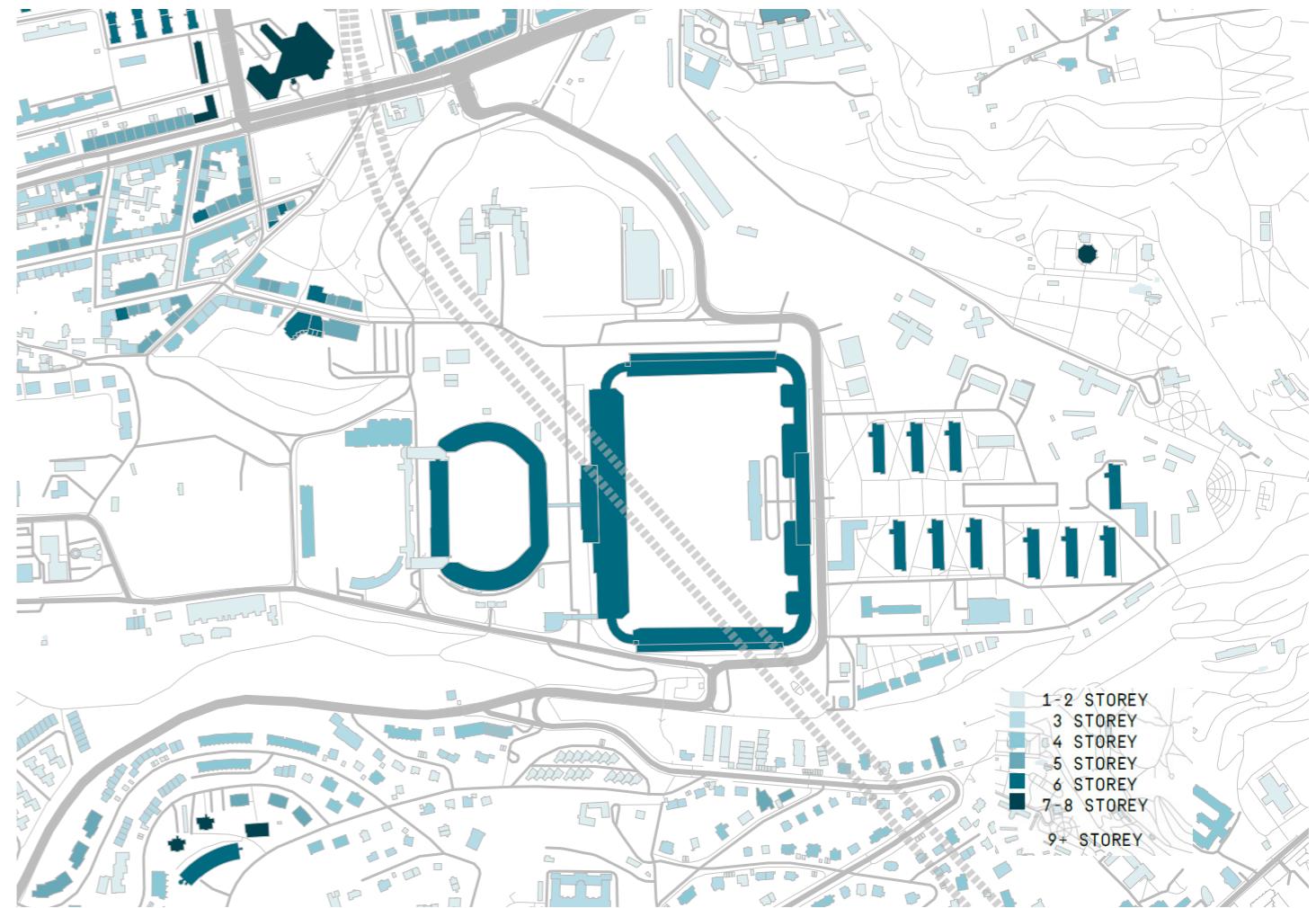
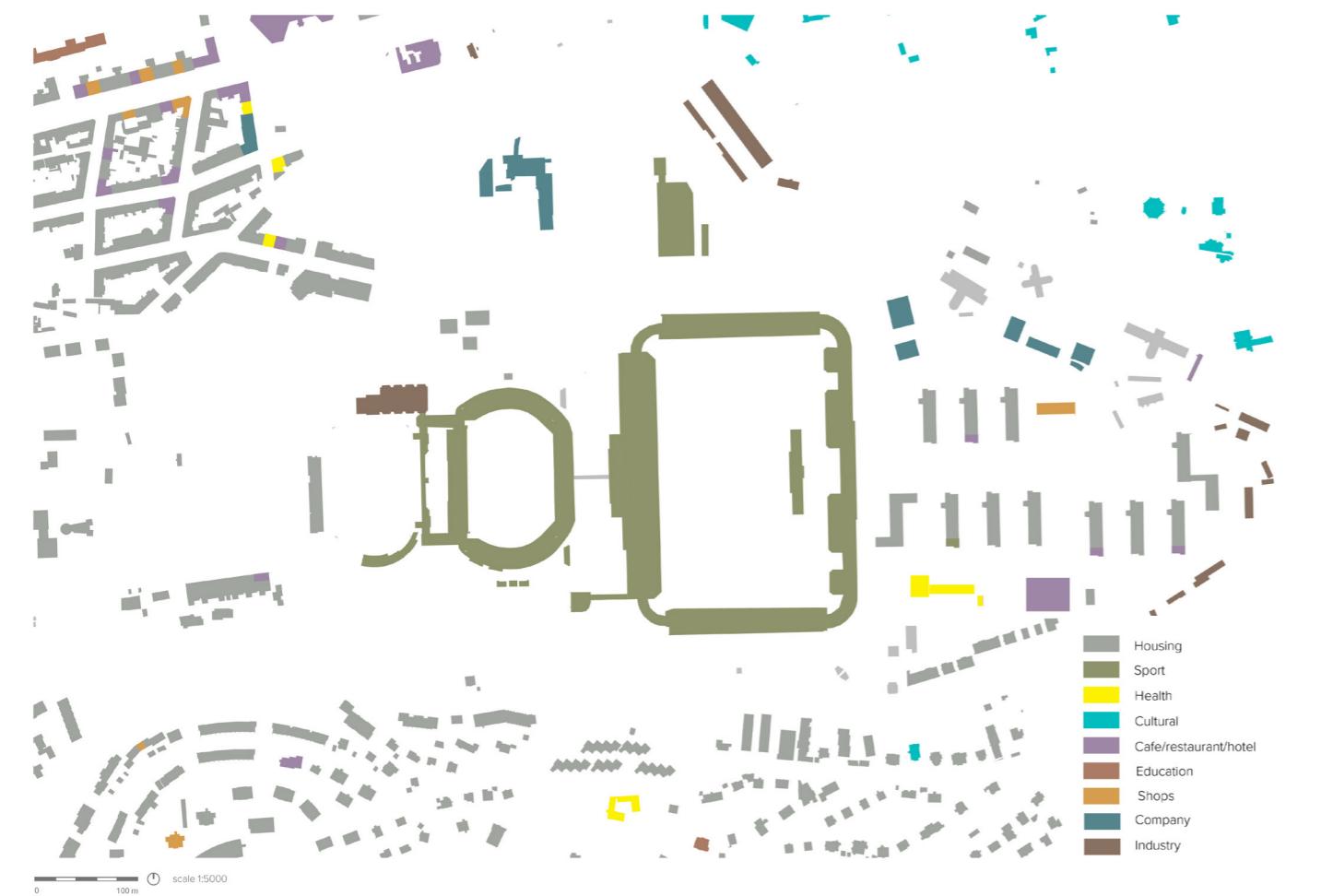
## AREA ANALYSIS

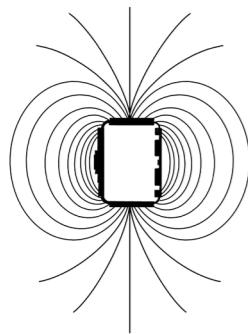












## THE FUTURE OF THE STRAHOV HILL

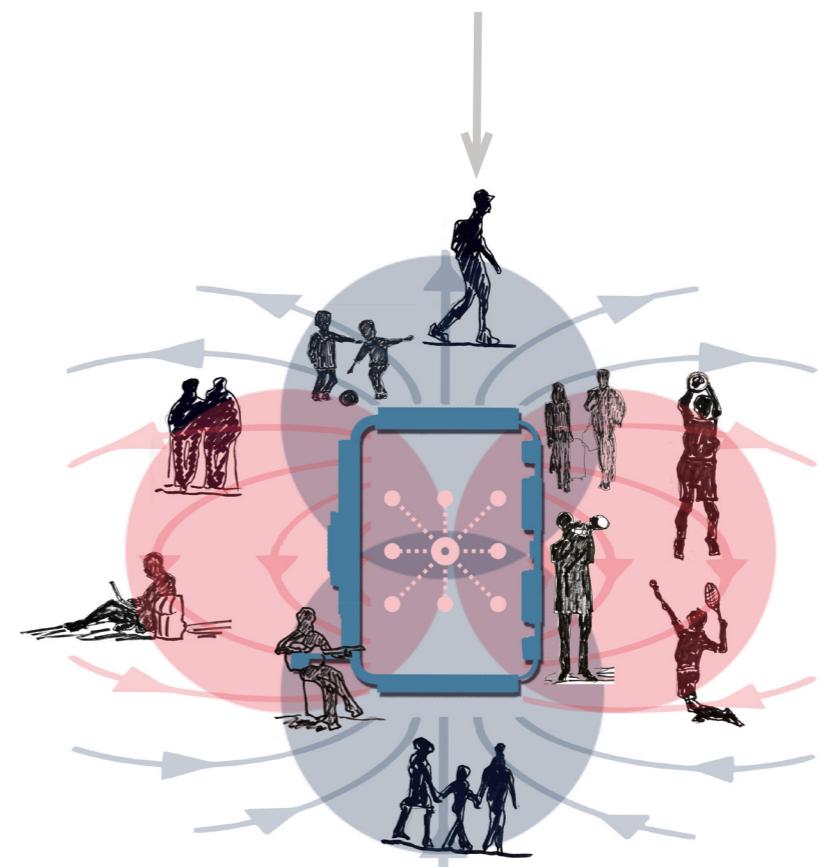
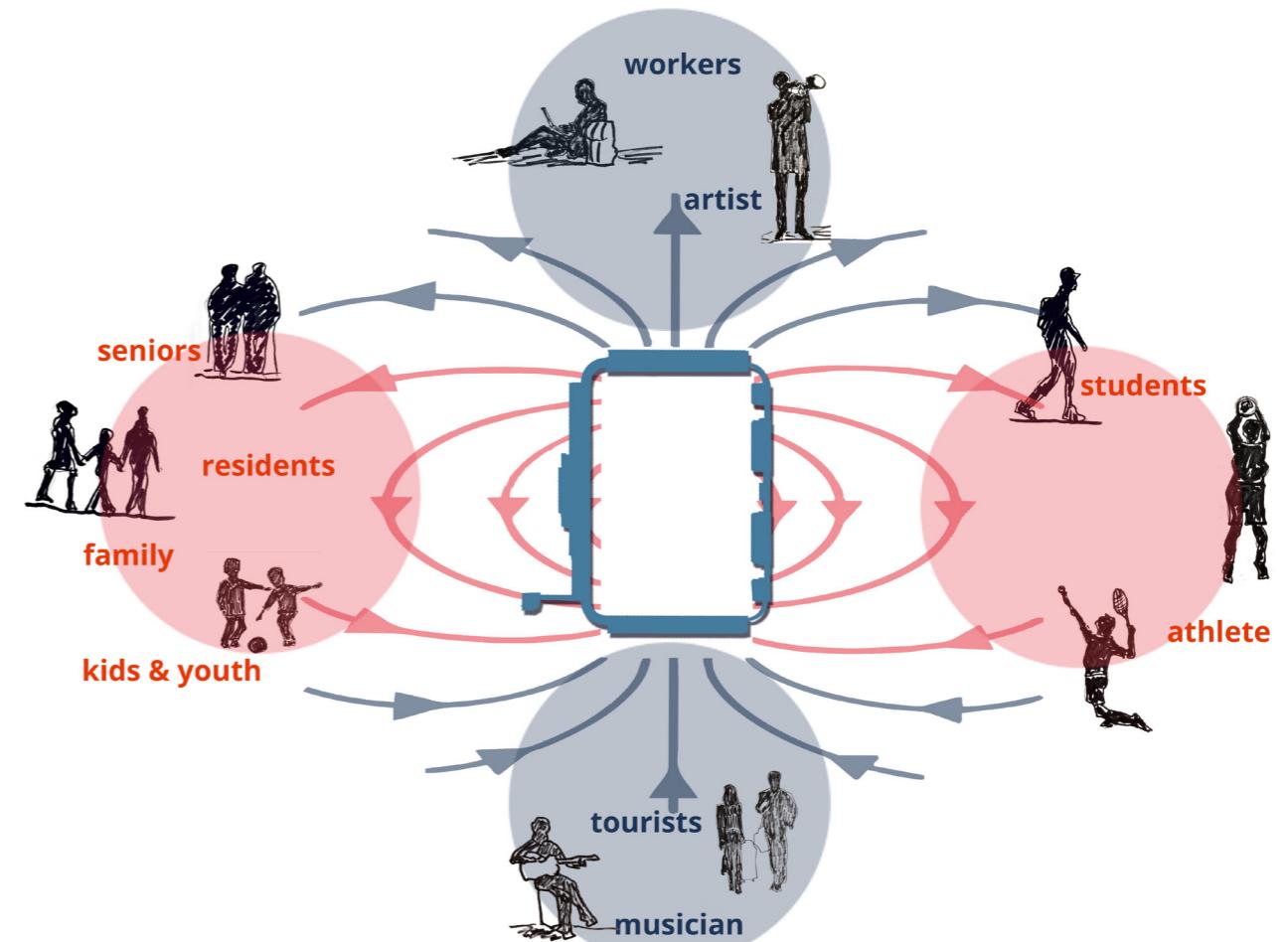
### INTERNATIONAL WORKSHOP IN URBAN DESIGN - GROUP 9

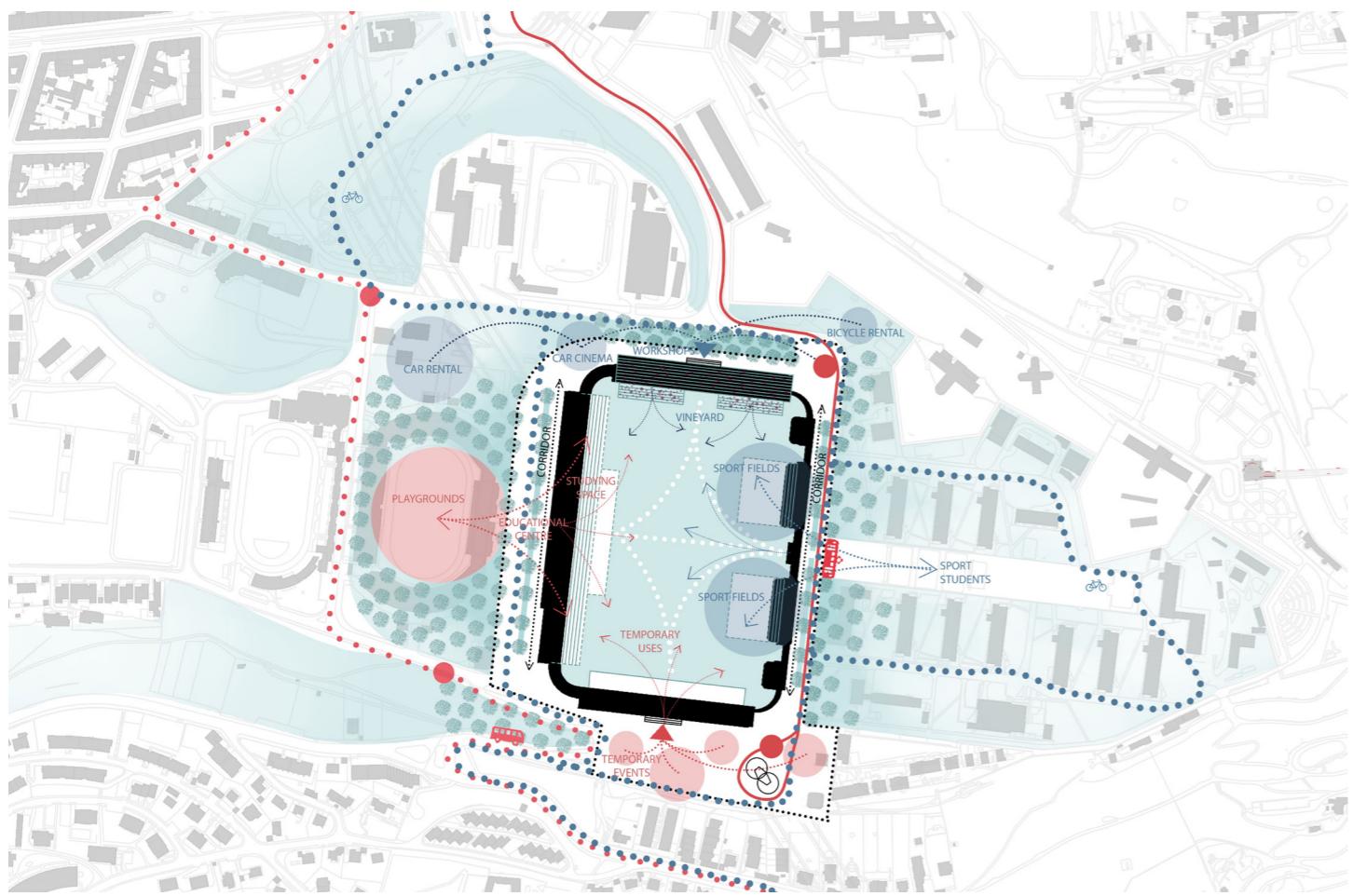
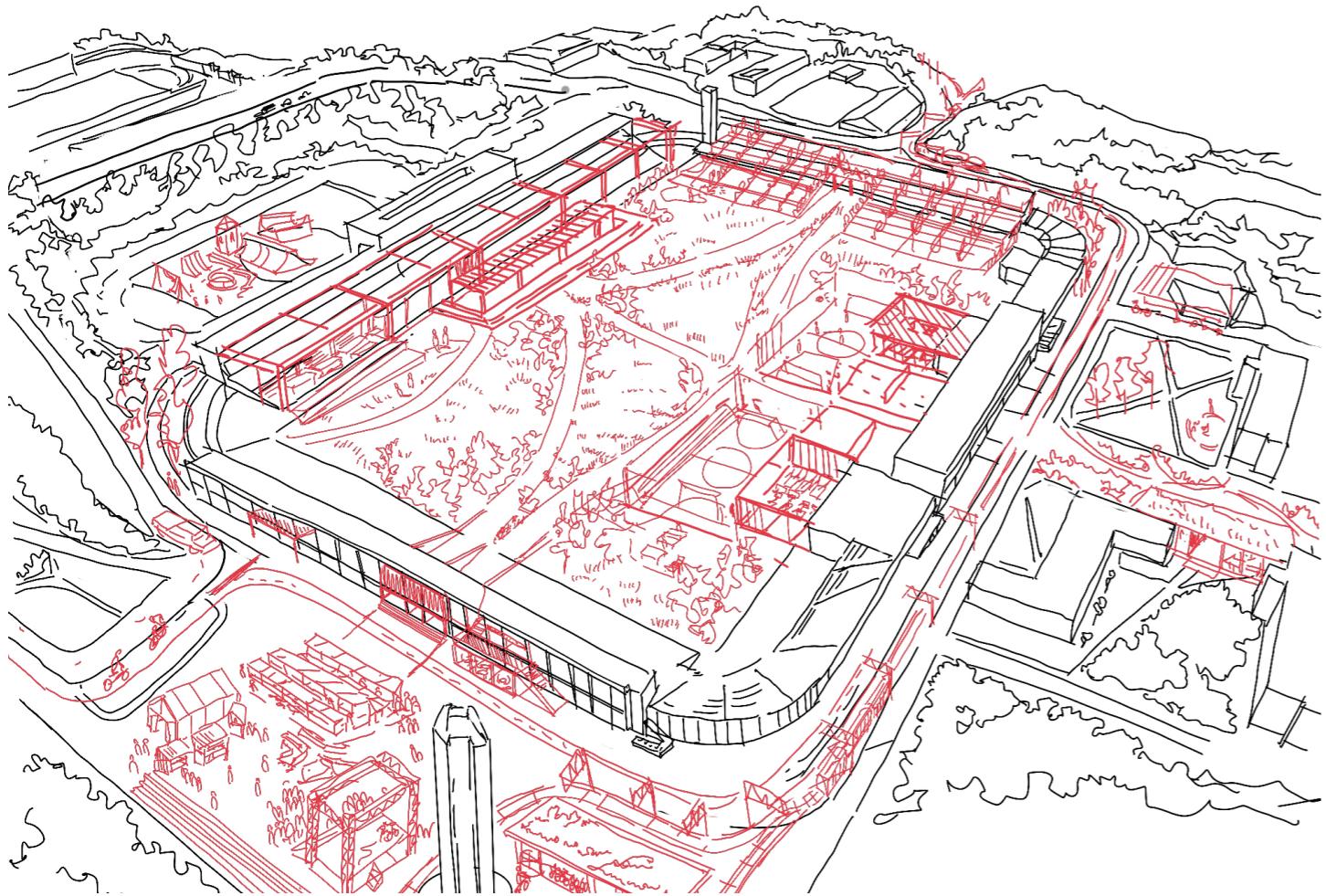
#### CONCEPT - STRAHOV MAGNET

- the stadium works as a magnet
- it is supposed to attract people
- it makes the whole area attractive for different groups of people (in the future more and more people will move there)
- it is bipolar, the entrances at the short sides create a movement of people like the lines of a magnet field
- the stadium is North-South orientated

#### STRUCTURING OF THE STADIUM

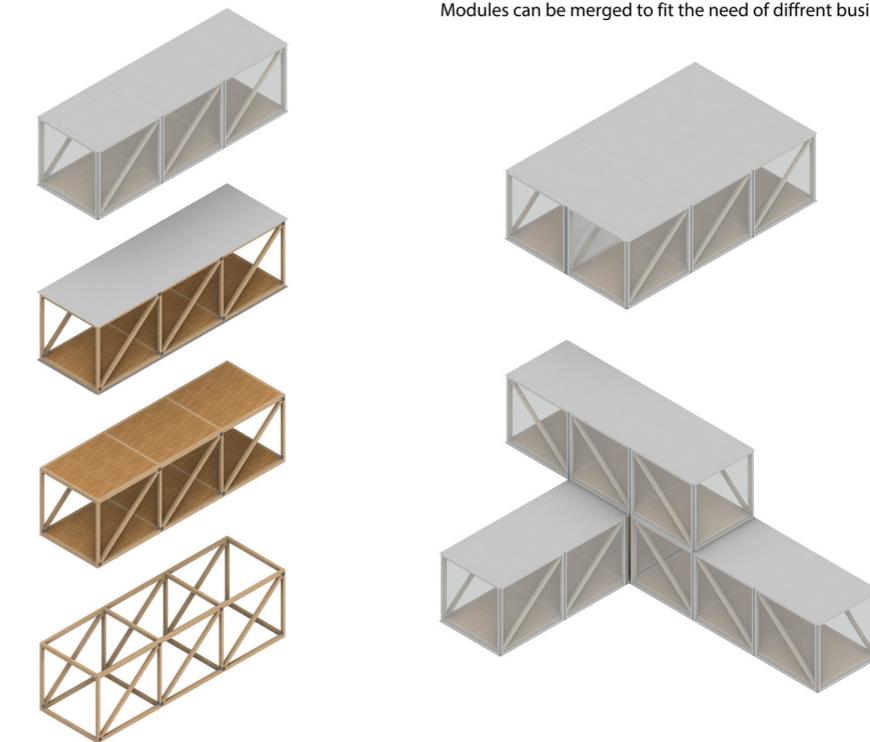
- divided into 4 wings with different roles -> to open the barriers
- the entrances are at the northern and southern wing
- the eastern and western wing are entered from inside
- the roles of the wings correspondent with the surrounding areas
- west: residents, family -> educational wing
- east: students -> sport wing
- north: workers -> economical wing





**Upcycled extension units**  
Box module - 50m<sup>2</sup>

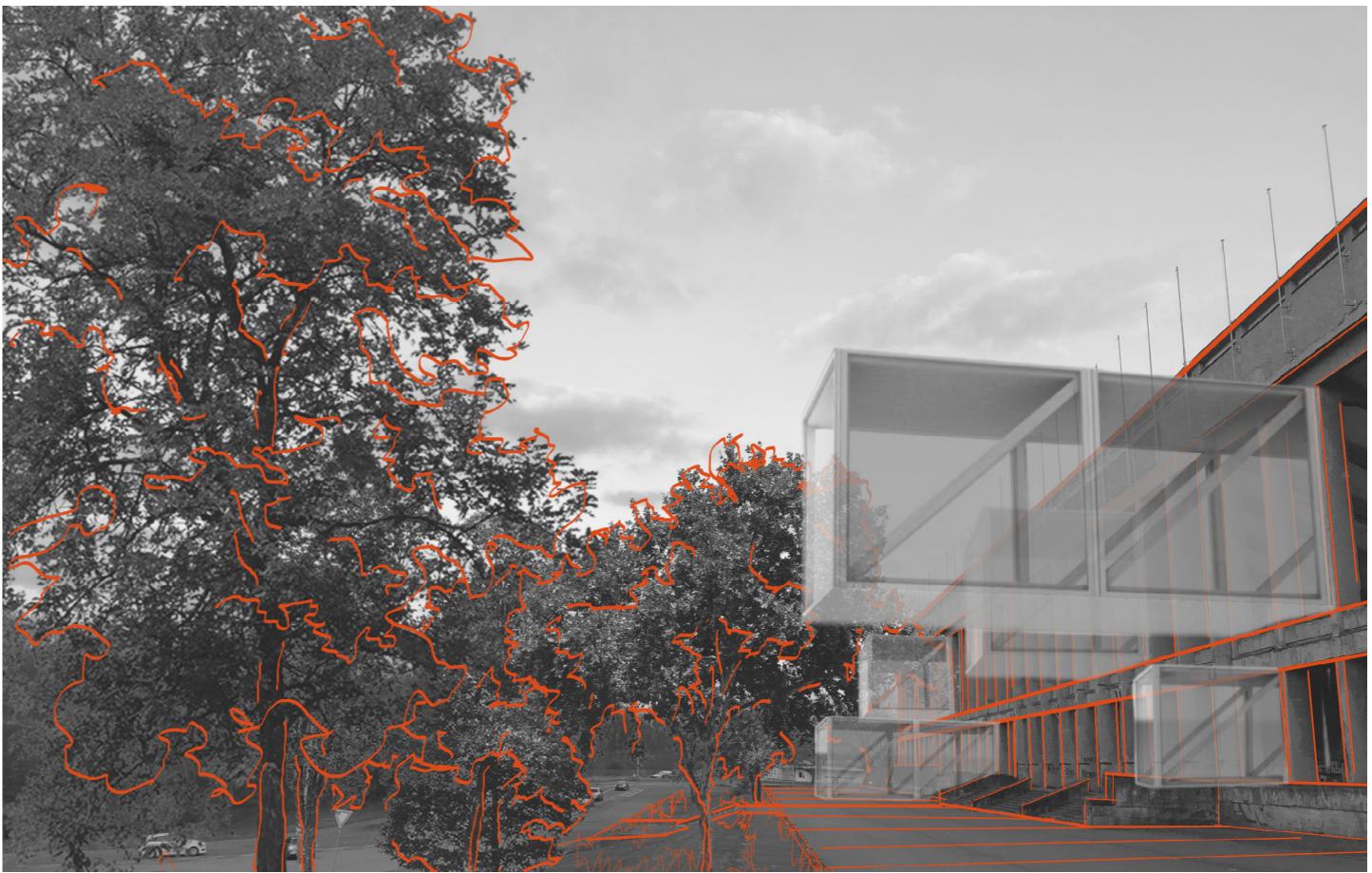
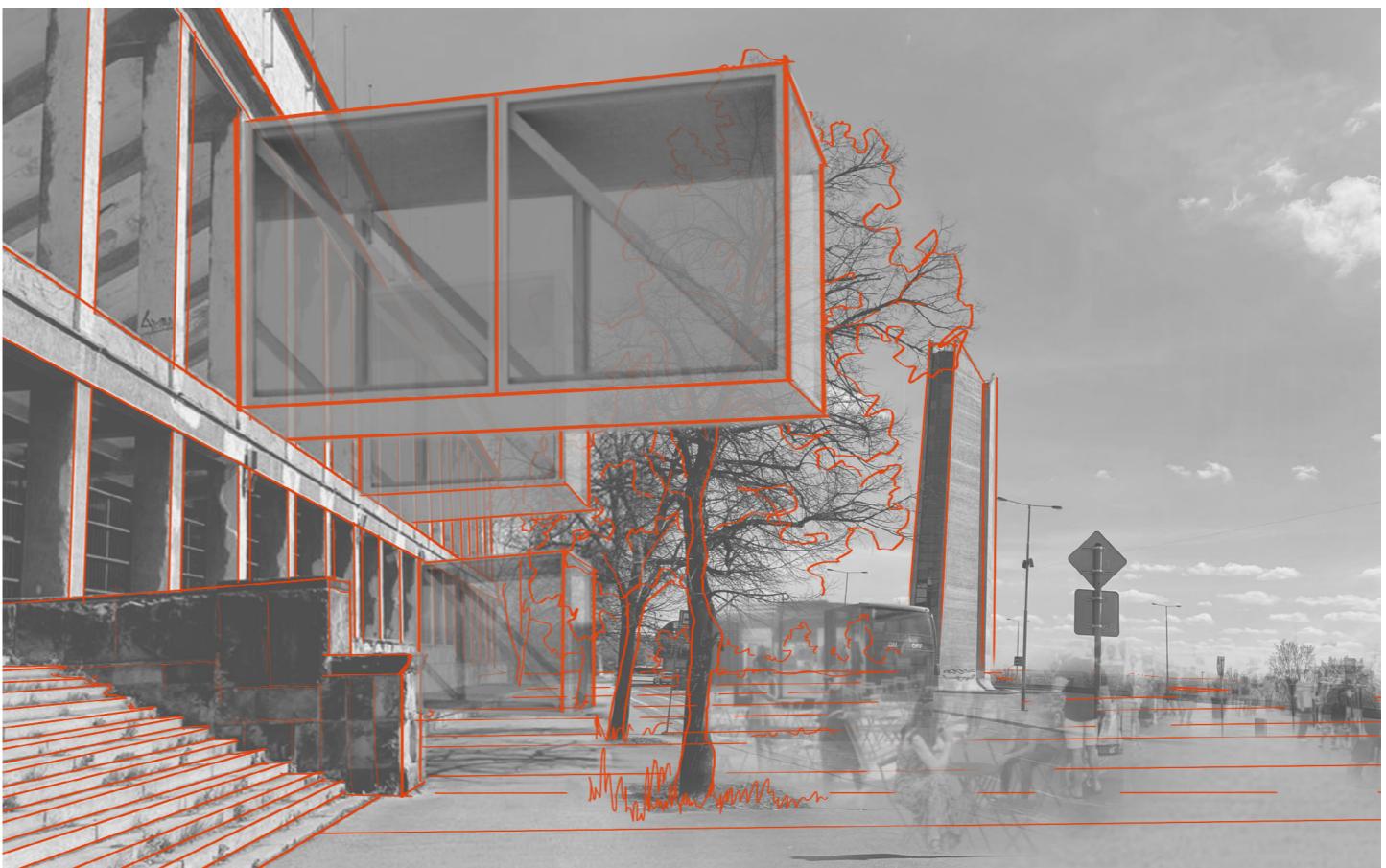
Modules can be merged to fit the need of different business





#### UPCYCLED POP UP BOXES

The material of the dismantled stadium is reused for the construction of small pop-up-boxes => they work as extension units that are attached to the Strahov stadium (like literally attracted by a magnet).



## DESIGN - SEMESTER PROJECT

**Návrh budoucnosti Strahovského kopce vychází z analýzy území a mezinárodního workshopu, který proběhl v dubnu roku 2022 v Praze. Stadion jako magnet byla hlavní myšlenka z workshopu, která se v návrhu dále projevuje. Stadion je středem území a zůstává zachovaná jeho velkorysá podoba. Workshop potvrdil původní návrh, kdy je stadion rozdělen do 4 částí podle světových stran. Každá část má svoji náplň a prostor pro integraci jak dovnitř stadionu, tak ven.**

Část území, kde se v současné době nachází kolej ČVUT, je i v návrhu uvažována jako studentské bydlení. Stávající struktura je upravena a doplněna o spojující prvky a nový veřejný prostor. Nově navržená výstavba místo stadionu E. Rošického je strukturována do polootevřených urbárních bloků, které v sobě mají sdílené dvory pro obyvatele.

Poslední struktura se nachází na západě území, kde jsou umístěny rodinné domy v nepravidelném natočení, ale v pravidelné síti. Vedle rodinných domů je navržen také park, který je jedním z bodů na ideové ose parků (Ladronka a Petřín), které vede územím.

Urbanistická struktura je pravidelná a doplněna zelenými pásy, které navazují na stávající zeleň. Nové objekty jsou navrhovány s maximálním respektem k okolí, lidskému měřítku a několika typy prostoru - větší/menší míra soukromí a jedinečný charakter.

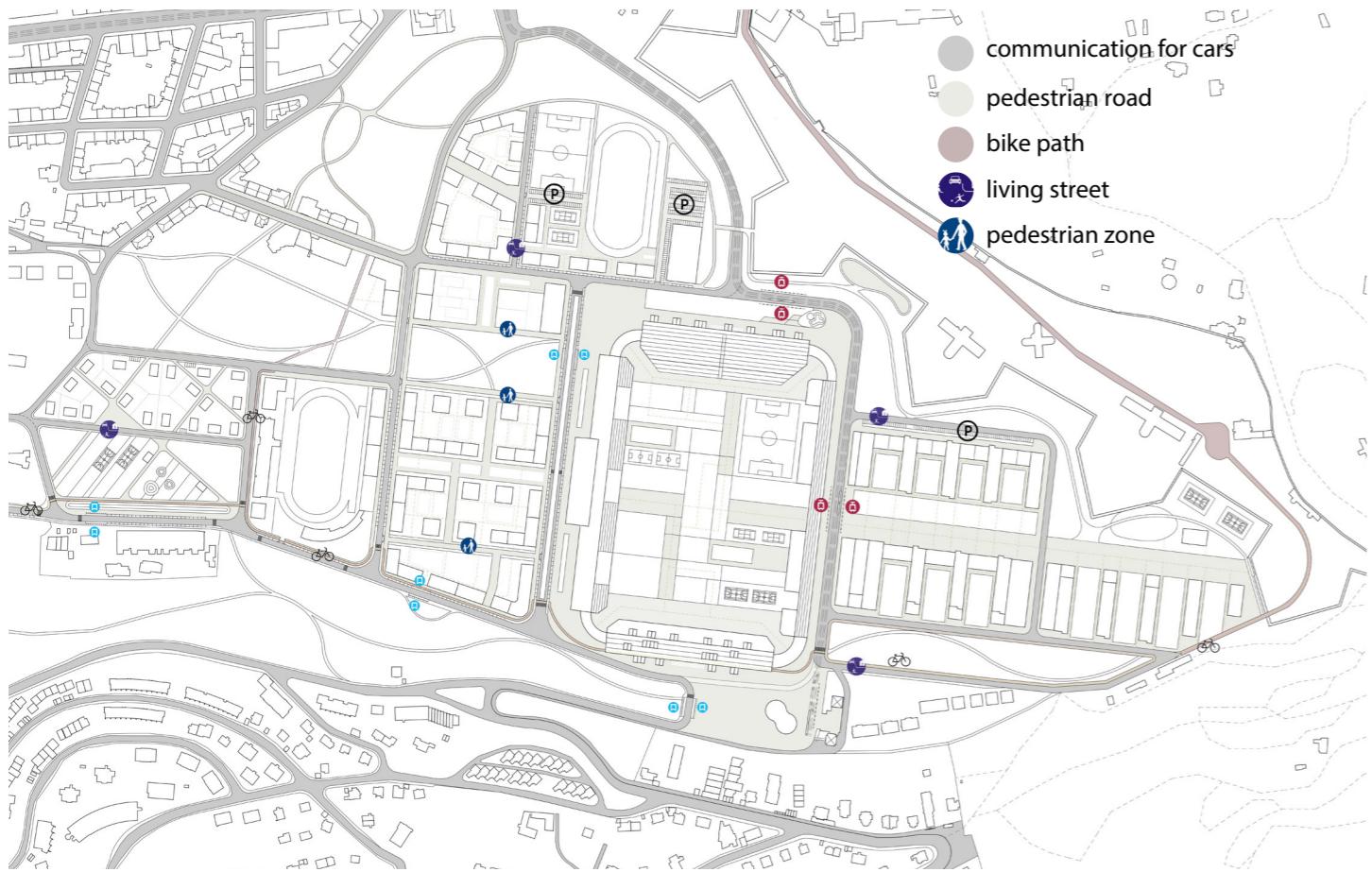
- Oblast kolejí - solitérní struktura
- Stadion - monumentální solitér
- Nová zástavba mezi stadiony - bloková struktura
- Nová zástavba u Ladronky - vesnická struktura

The proposal for the future of Strahov Hill is based on an analysis of the area and an international workshop, which took place in April 2022 in Prague. The stadium as a magnet was the main idea of the workshop, which is further reflected in the design. The stadium is the center of the territory and its generous appearance remains. The workshop confirmed the original design, where the stadium is divided into 4 parts according to the world. Each part has its content and space for integration both inside the stadium and outside. Part of the area where the CTU dormitories are currently located is also considered as student housing in the proposal. The existing structure is modified and supplemented with connecting elements and a new public space. The newly designed construction of the E. Rošický Stadium is structured into semi-open urban blocks, which have shared yards for residents. The last structure is located in the west of the territory, where family houses are located in an irregular rotation, but in a regular network. In addition to family houses, a park is also designed, which is one of the points on the ideological axis of the parks (Ladronka and Petřín), which leads through the area. The urban structure is regular and complemented by green belts, which follow the existing greenery. The new buildings are designed with maximum respect for the surroundings, the human scale and several types of space - a greater / lesser degree of privacy and a unique character.

- Track area - solitary structure
- Stadium - monumental solitaire
- New development between stadiums - block structure
- New development near Ladronka - village structure







TRANSPORT SCHEME



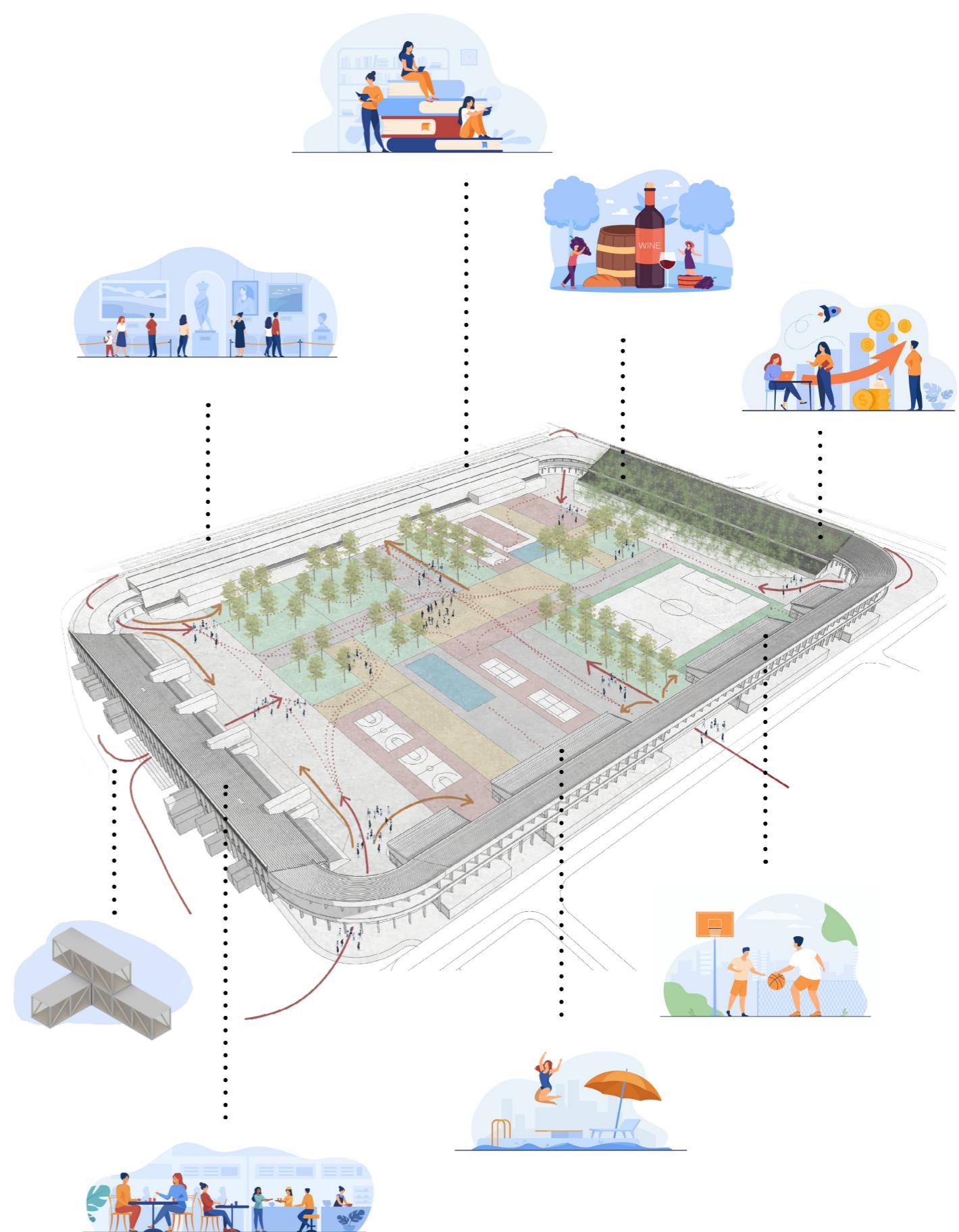
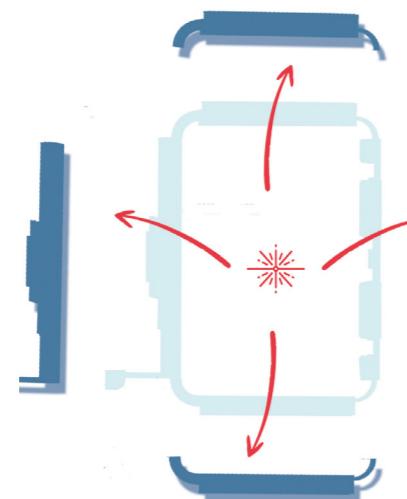
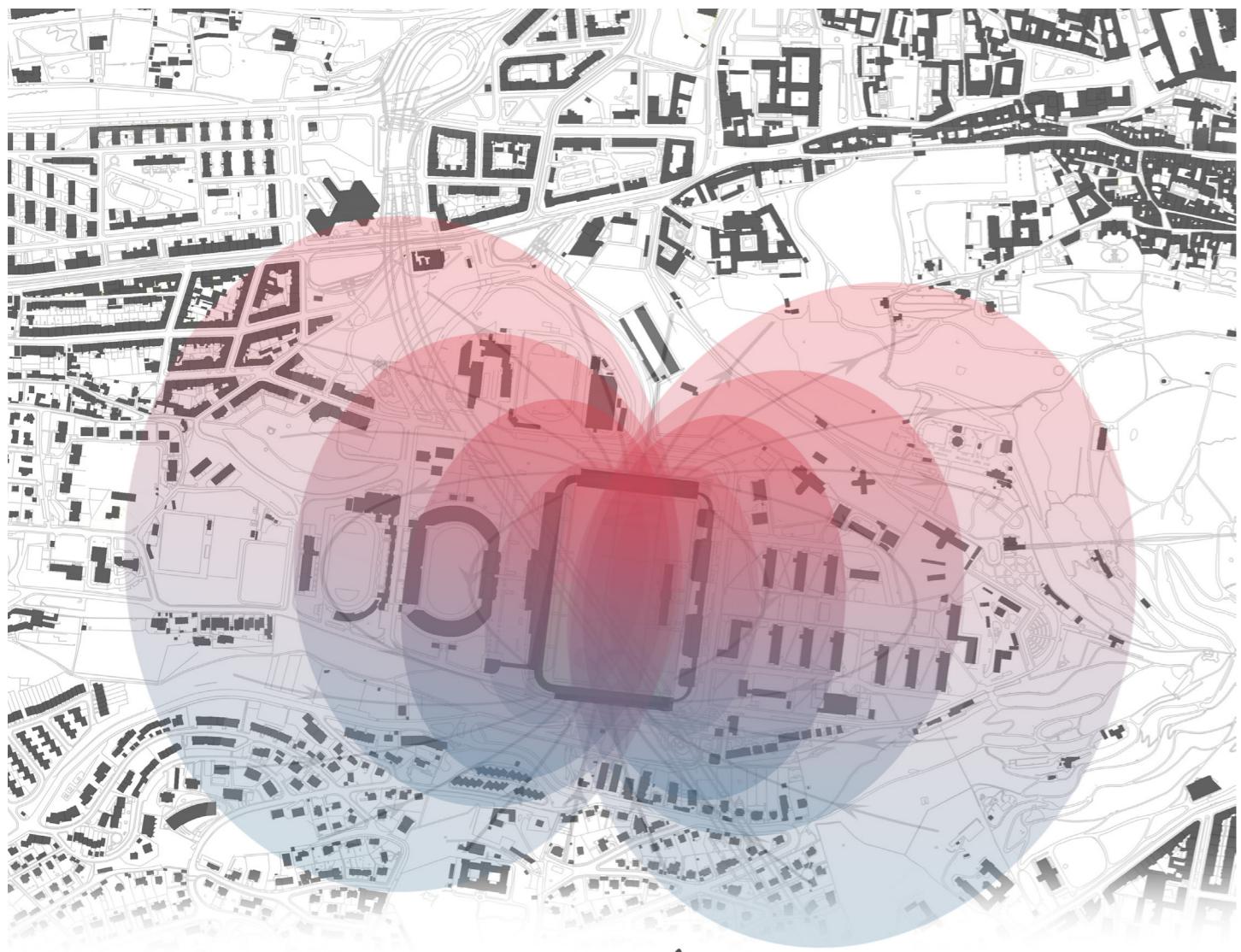
SCHEME OF GREENERY

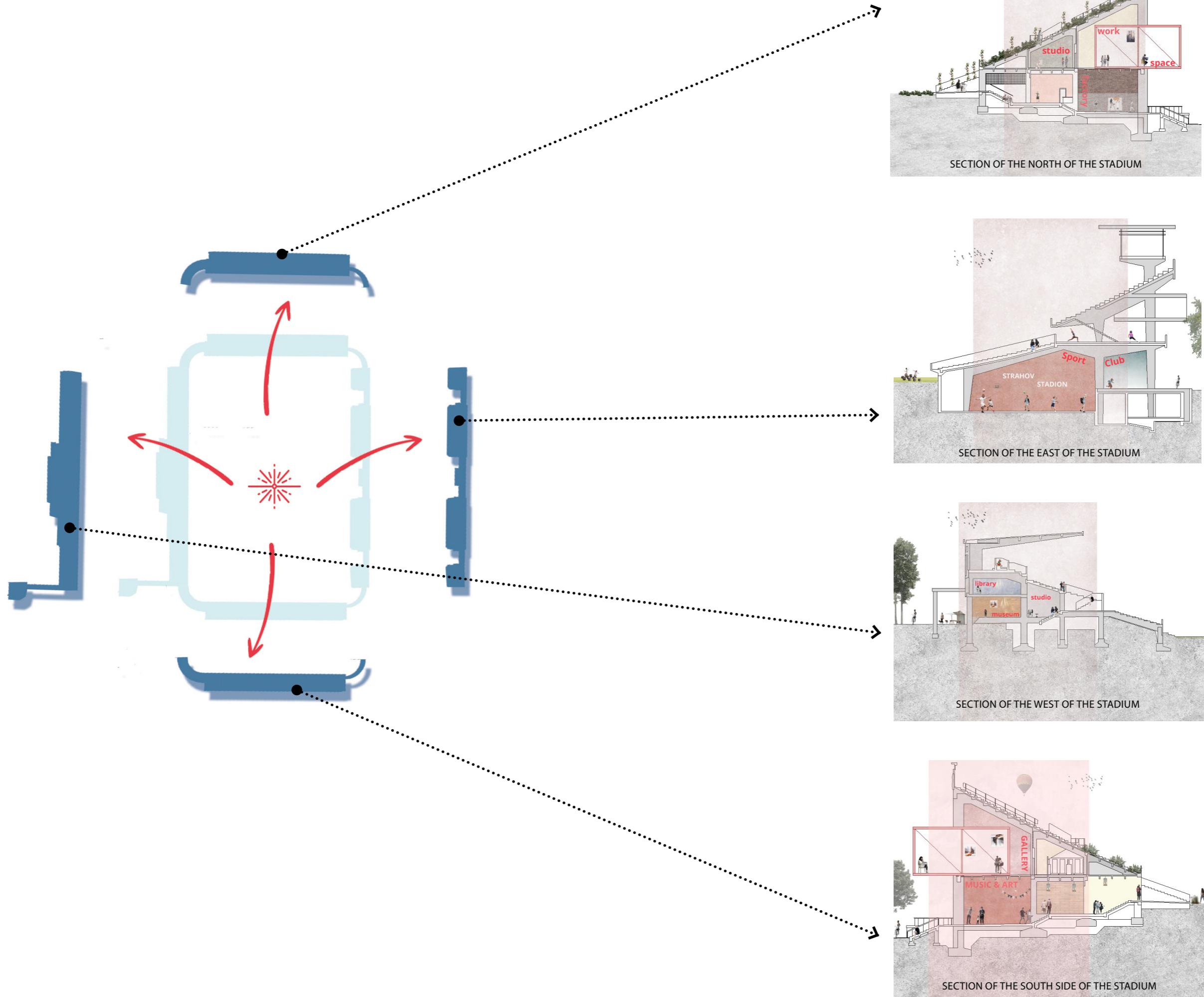


FUNCTION DIAGRAM



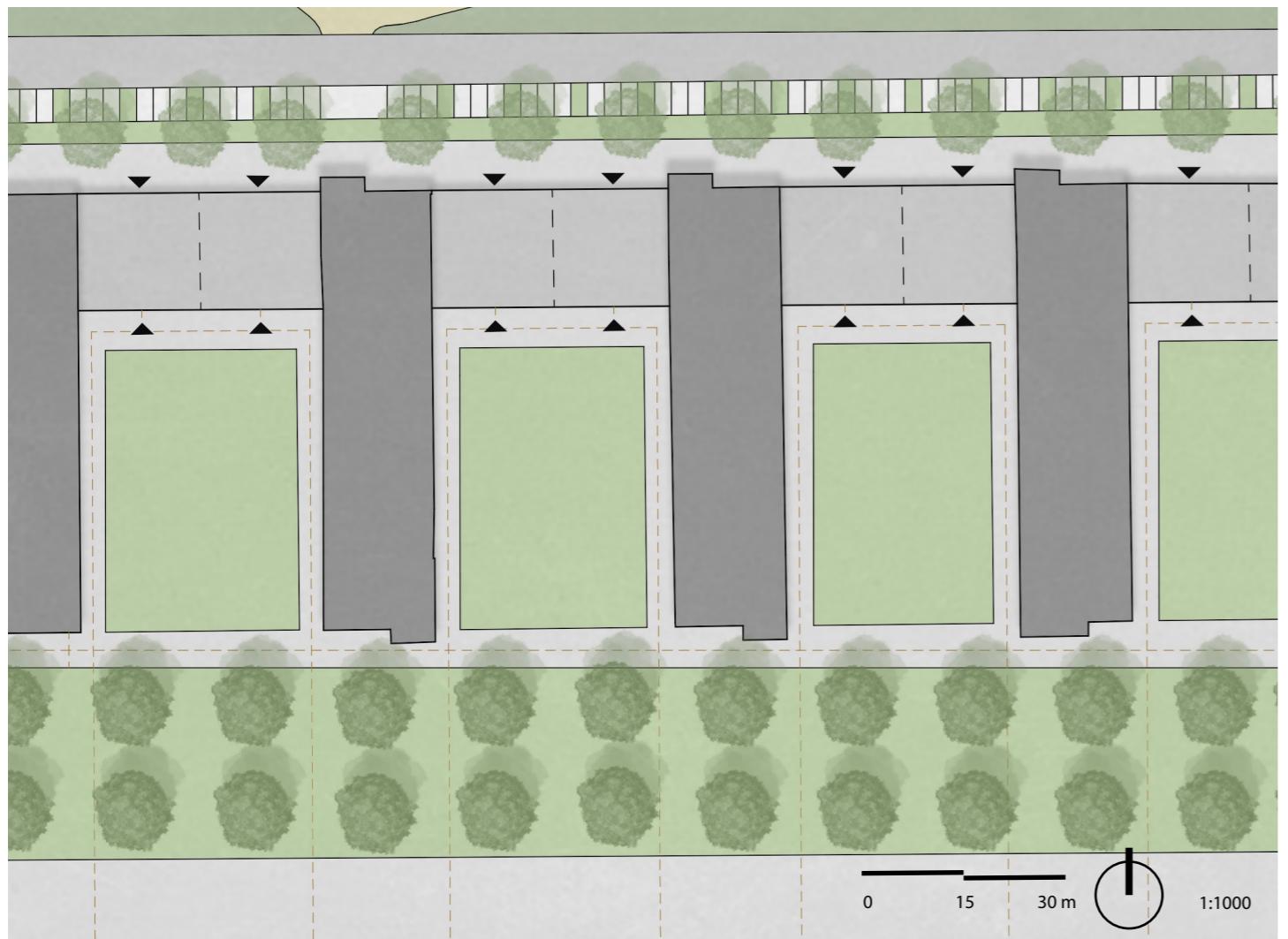
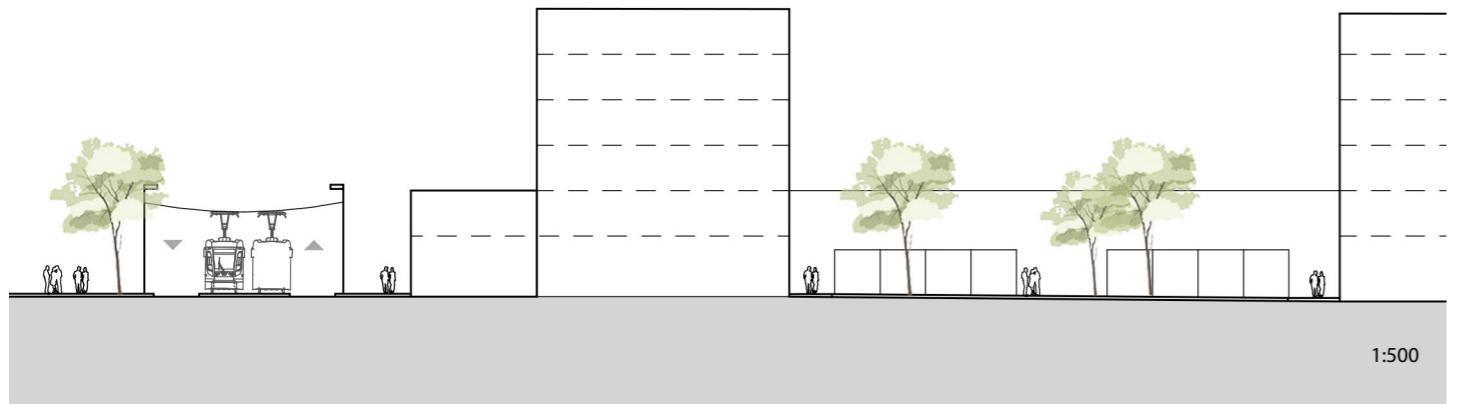
PAVED / UNPAVED PUBLIC SPACES



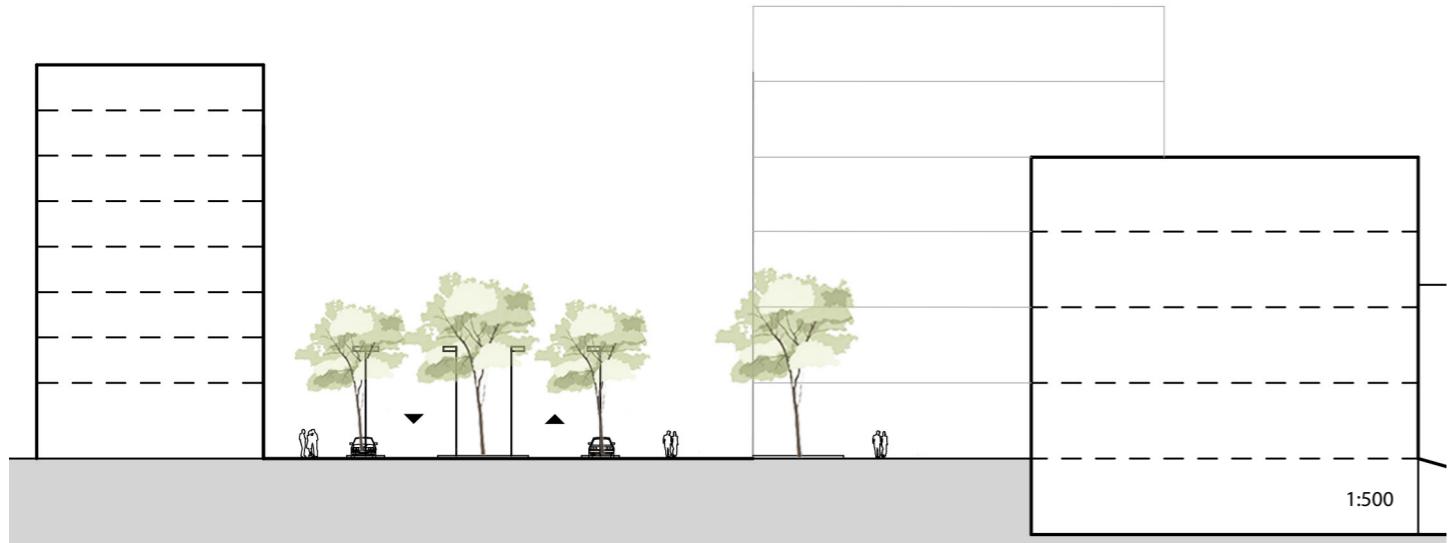


\* DRAWINGS OF SECTIONS TAKEN FROM THE WORKSHOP

ADDITION OF DORMITORIES IN STRAHOV



A NEW IMPORTANT STREET BETWEEN THE STADIUM AND THE NEW STRUCTURE



VILLAGE STRUCTURE IN THE WEST OF THE TERRITORY

