

INTERMIXTURE

'MIXED-USE SUB-CENTER FOR LOCALS'

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VIEW THROUGH THE GARDENING AREA

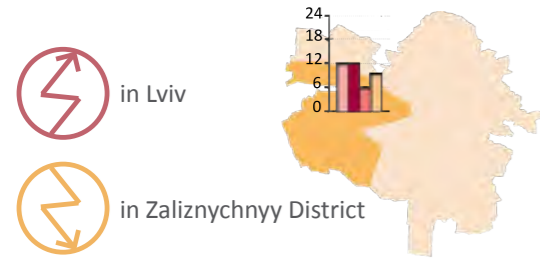


VIEW FROM BENEDYKTOWYCZA STREET

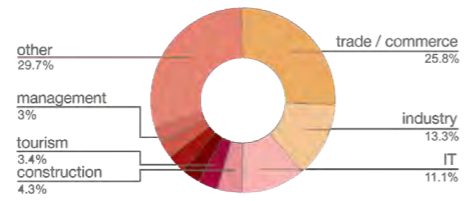
STATISTICAL AND ANALYTICAL INFORMATION ON SITE



POPULATION DYNAMICS



LVIV LABOUR MARKET










REASONING THROUGH CHALLENGES

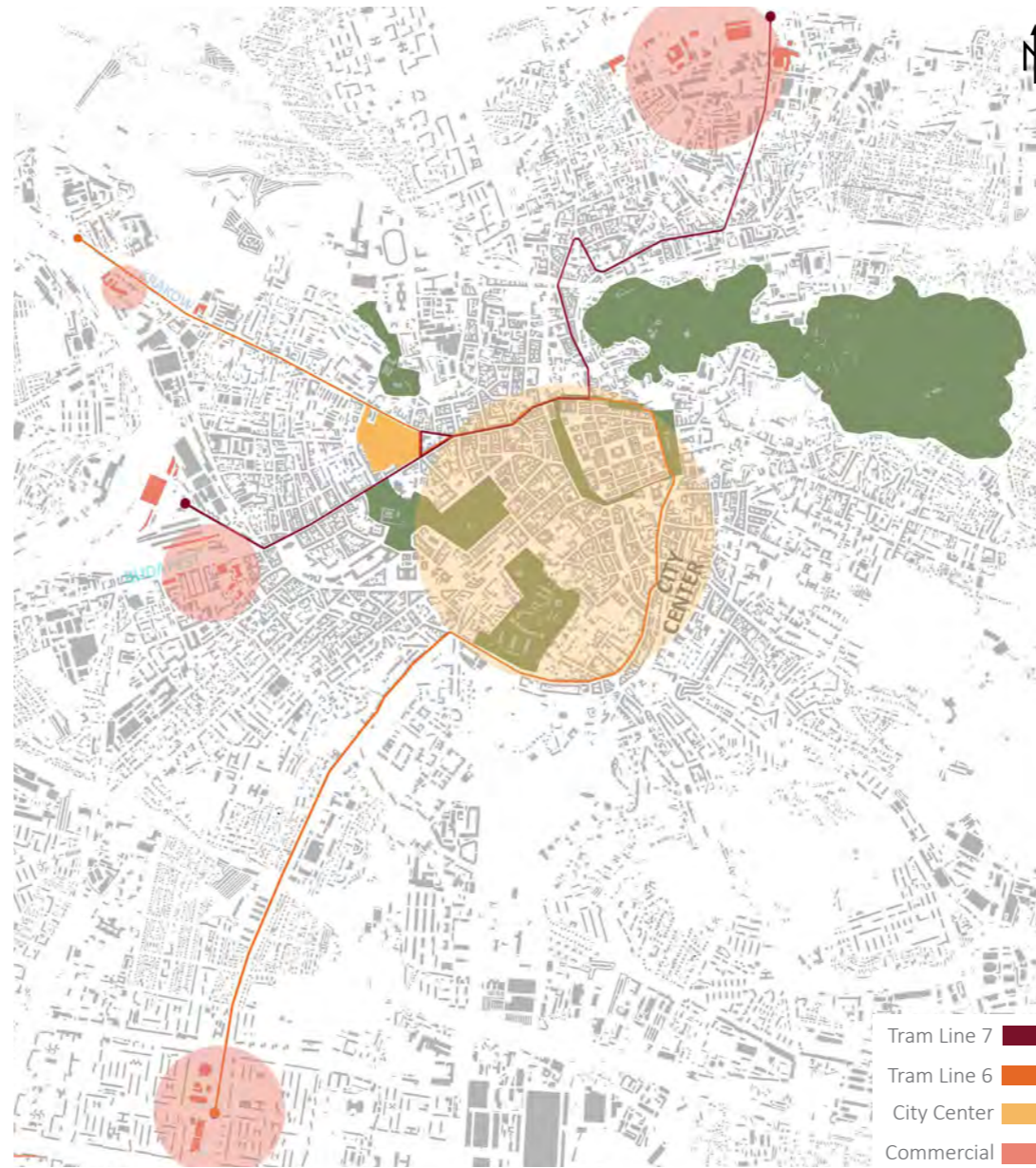
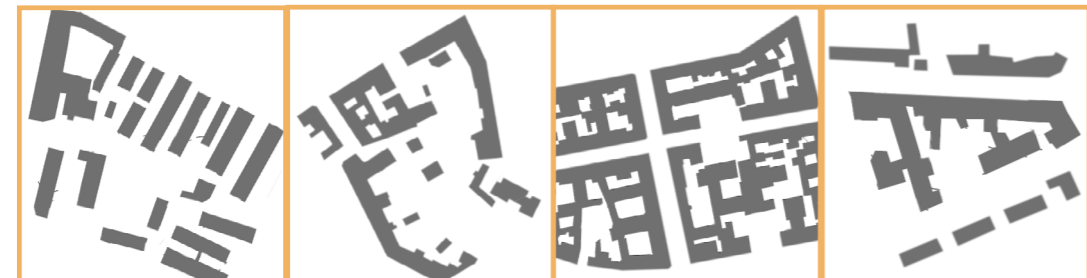


POTENTIALS



- | | |
|---|--|
|  Lack of high-quality housing |  Proximity to city center |
|  Lack of open spaces and outdoor facilities |  Regional connections to commercial zones and direct international connections |
|  Lack of after school educational facilities |  Local interest in agriculture |
|  Lack of facilities to host local festivals and events |  Local interest in loggias and access balconies |
|  Busy streets and noise pollution |  Huge amount of educational facilities in the surrounding area |

EXISTING TYPOLOGIES



SITE IN RELATION TO THE CITY



PRESSURE MAP



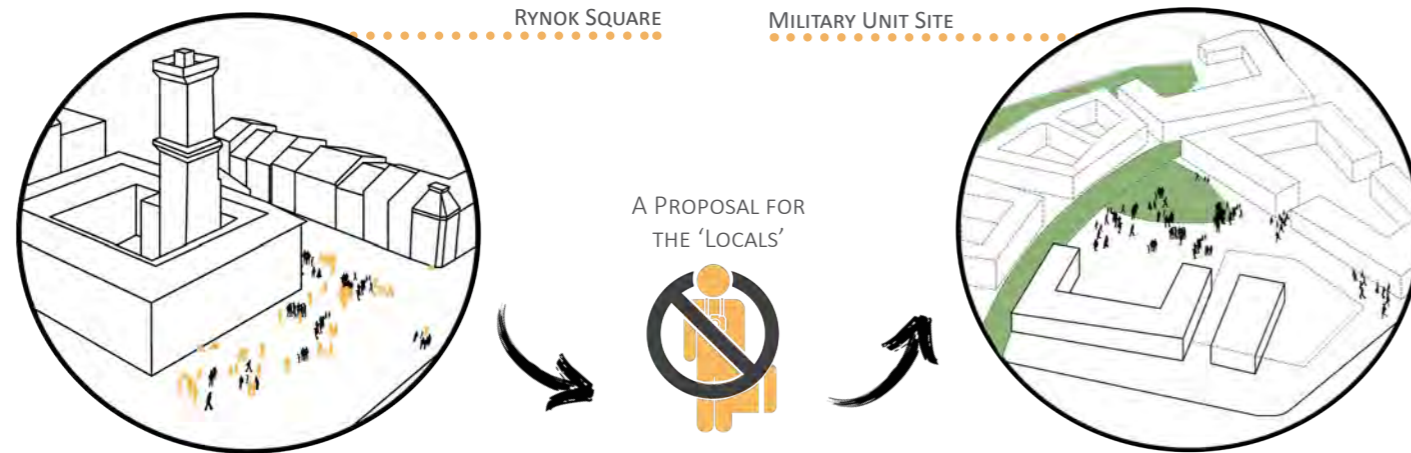
EDUCATIONAL AND CULTURAL CONNECTIVITY



POTENTIAL FOR GREEN CONNECTIVITY

PRINCIPLES & GOALS

TARGETED USER GROUP

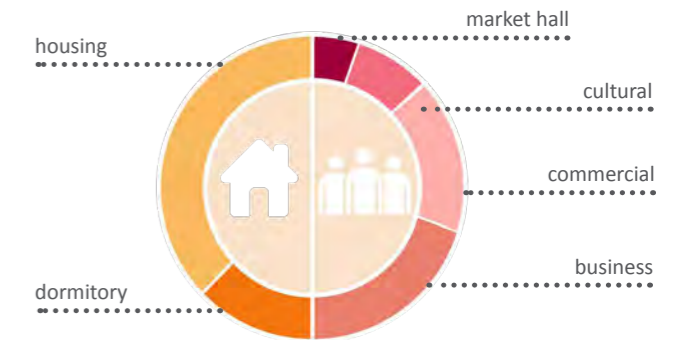


FUNCTIONAL CONTENT

IN RESPONSE TO NEEDS OF THE NEIGHBOURHOOD



FUNCTIONAL DIVISION



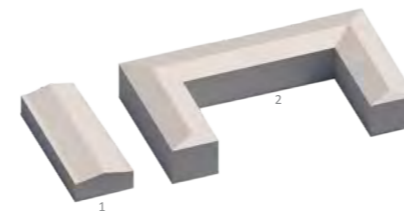
ADAPTATION OF THE EXISTING TYPOLOGY



PRESERVATION OF EXISTING BUILDINGS



1 Completion of residential buildings

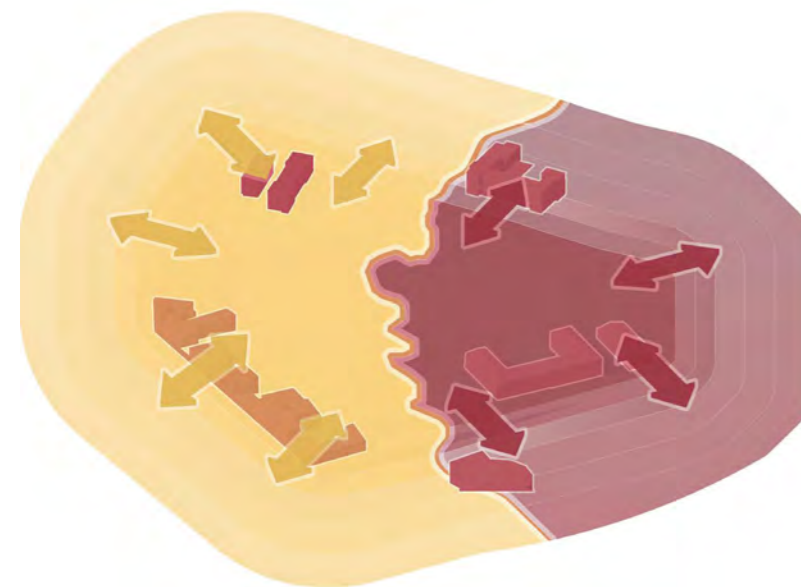


2 Repurposing the former Tram Station¹ and Administrative Military Building² through extensions



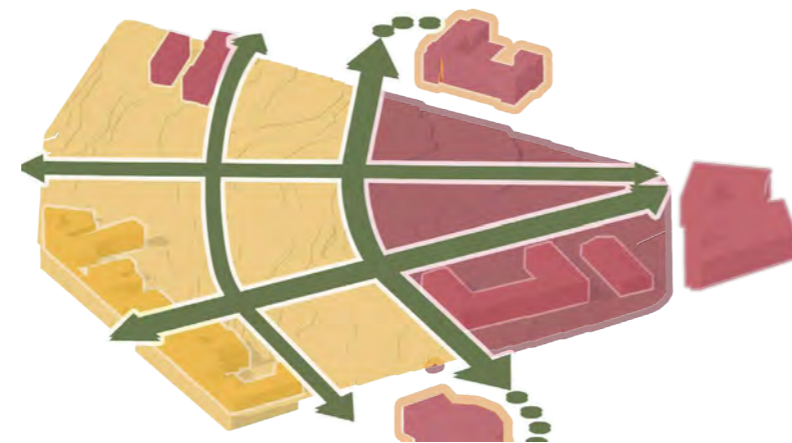
VISION

CONCEPT DEVELOPMENT



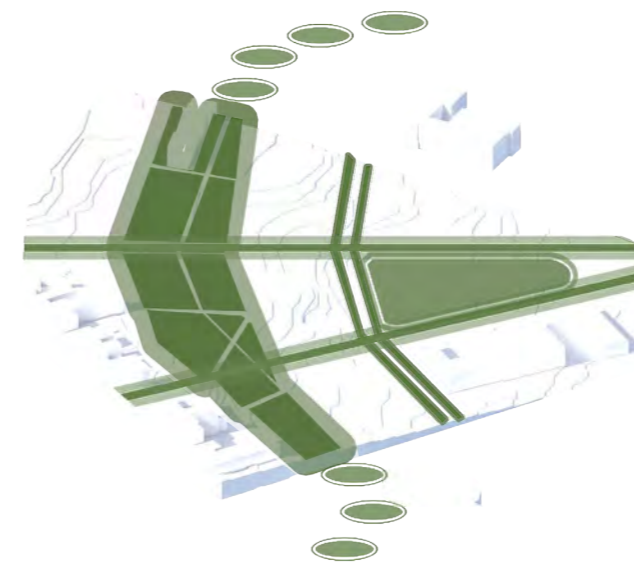
1. RESPONSE TO THE APPLIED PRESSURE ON SITE

The pressure applied by the dense residential area and the nearby city center divides the site in two zones:
Residential and Commercial/Cultural



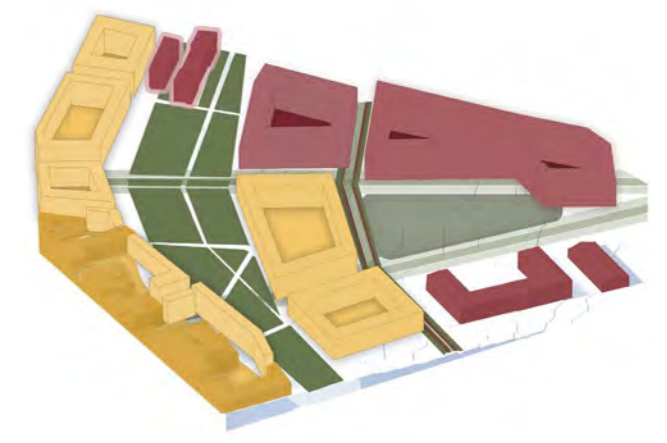
2. CONNECTIVITY THROUGH PROSPEKT & MAIN AXES

The prospect connects the dominant buildings while defining the separation between two zones. The main axes secure the connections to surrounding streets.



3. INTENSIFICATION OF OPEN SPACES

A park utilized with the lacking outdoor facilities and green space in the neighbourhood.
A square responding the need for a public square apart from Rynok Square, which is overpopulated by tourists.



4. RESPONSE TO EXISTING & LACKING FUNCTIONS

Lacking and insufficient facilities of the existing residential, educational and cultural functions are integrated while creating a midpoint.

MASTERPLAN

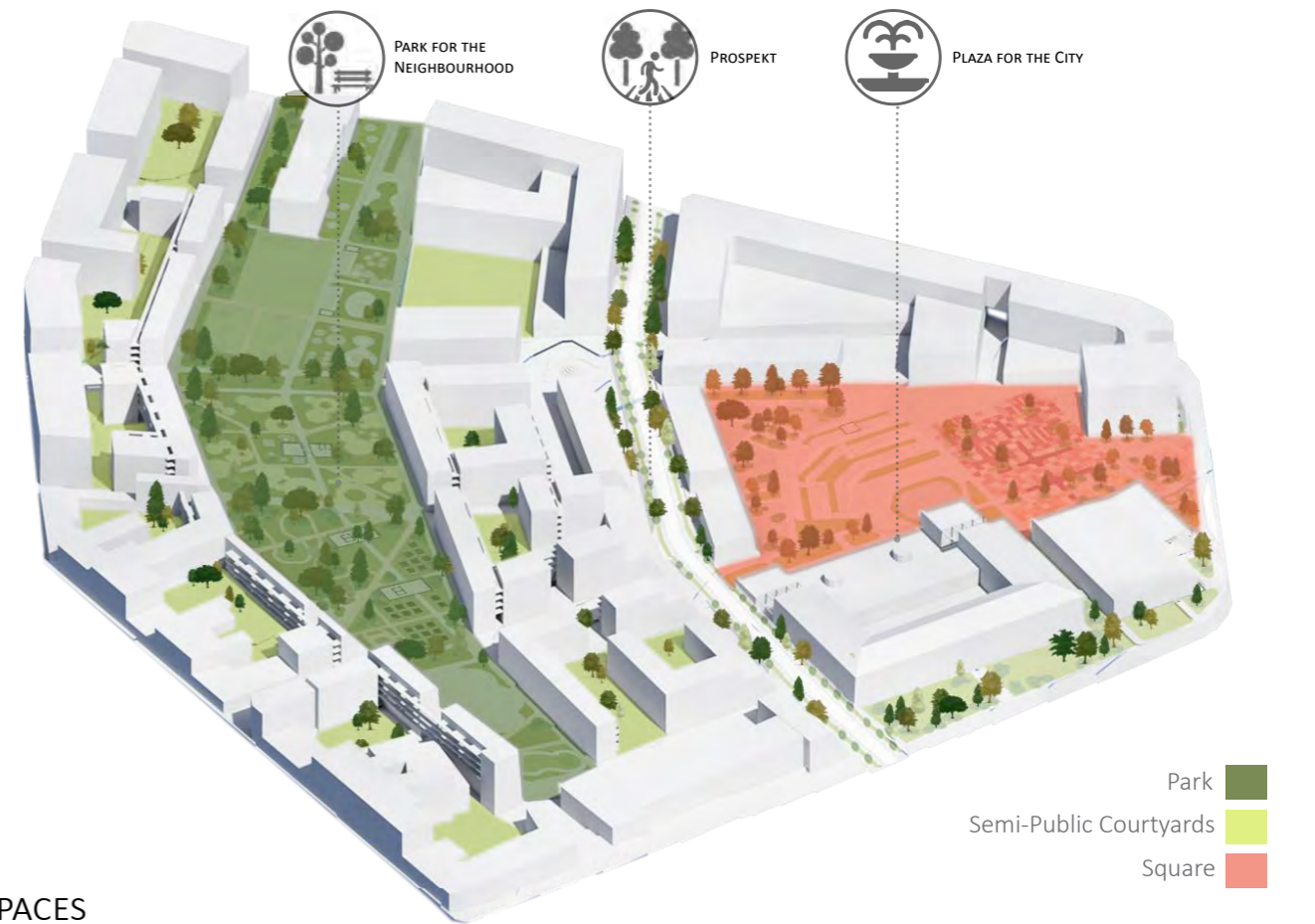
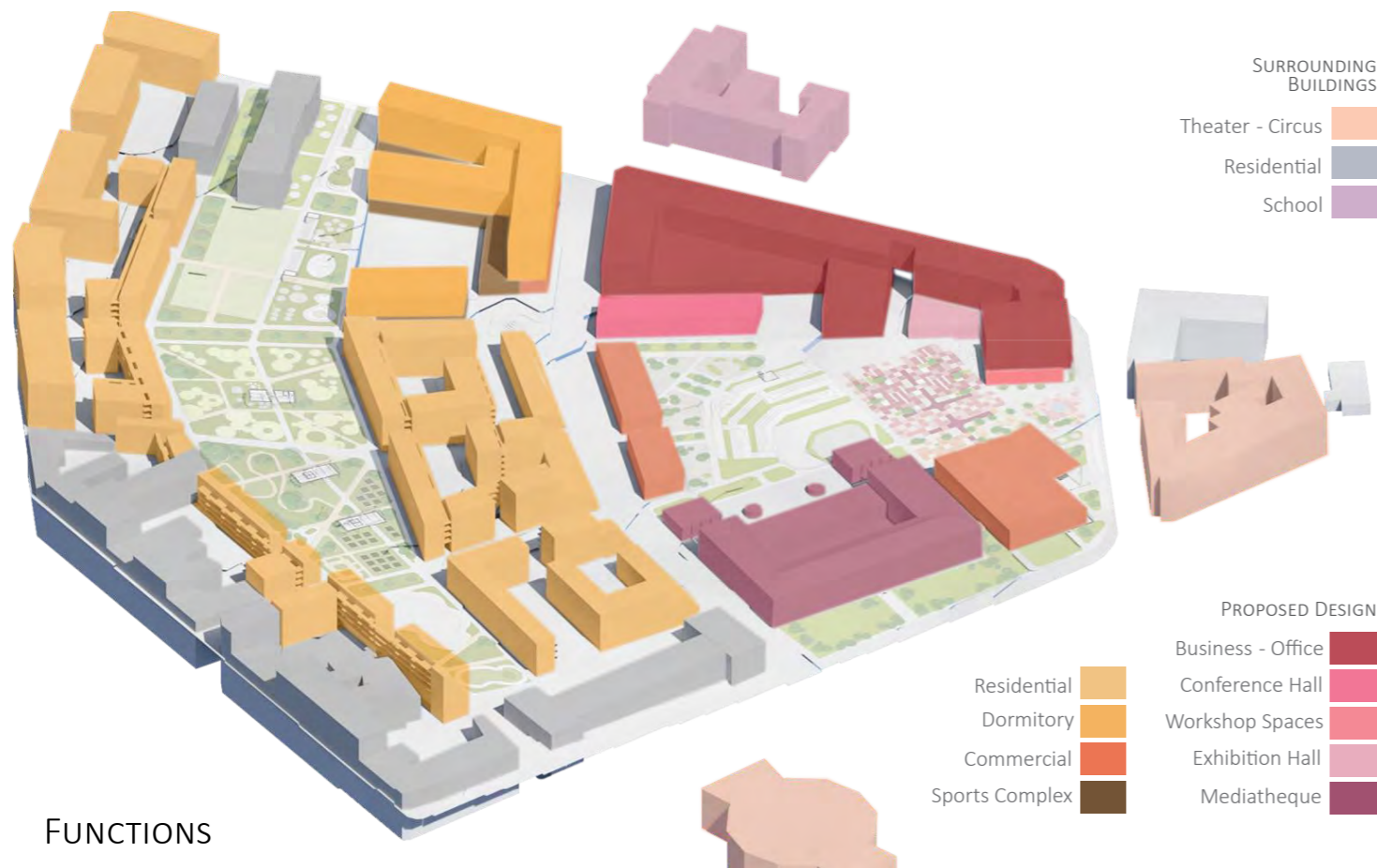
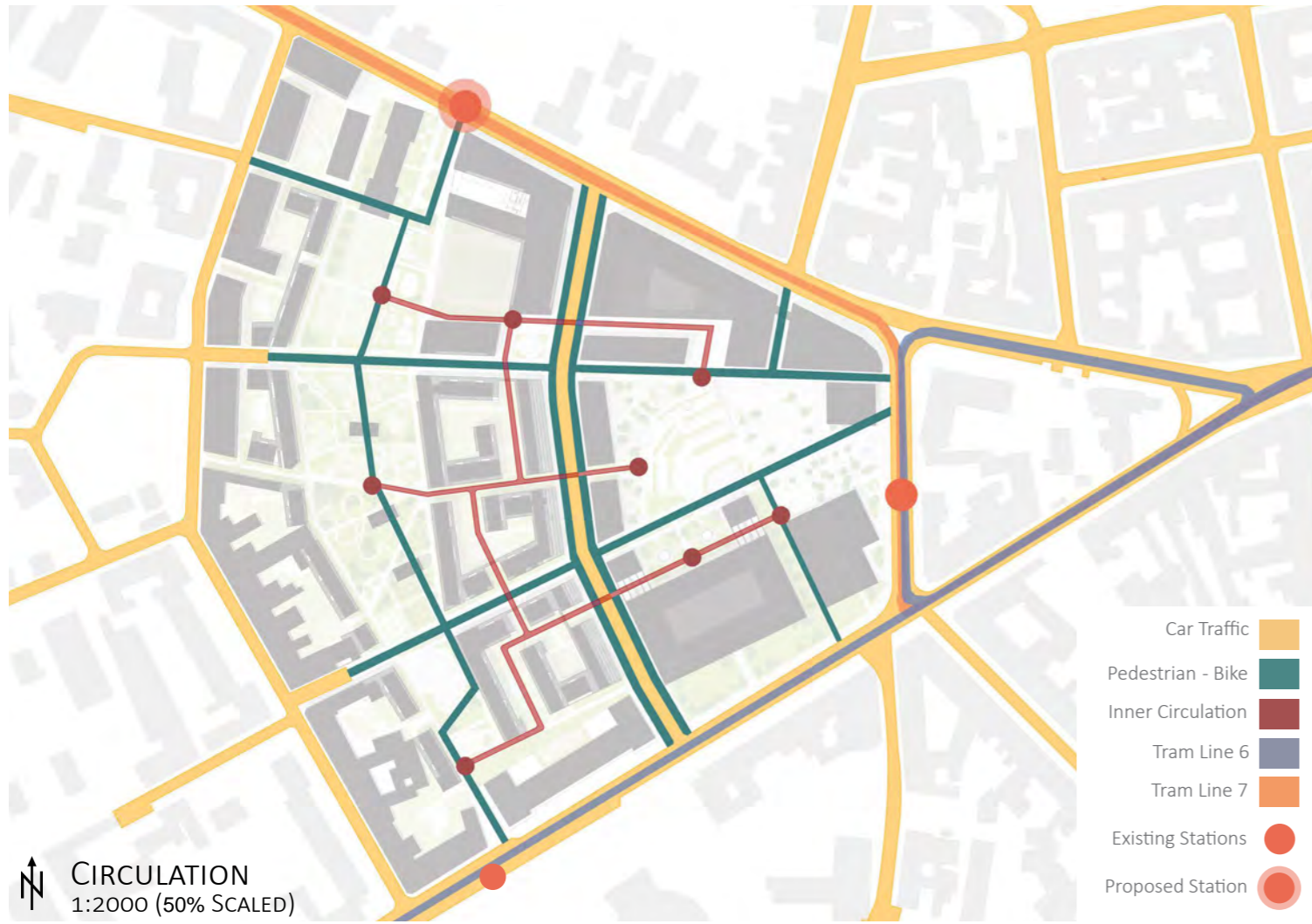
(50% SCALED)
GROUND LEVEL - SCALE 1:1000
100 m



PROJECT OVERVIEW

FAR : 2,02
AMOUNT OF APPARTMENTS : 968
ESTIMATED NUMBER OF INHABITANTS : ~ 3.000
ESTIMATED NUMBER OF WORKERS : ~ 1.300

- Public Park
- Semi-Public Courtyards
- Private Green Space
- Sports Complex
- Repurposed Buildings



RESIDENTIAL UNITS & PARK

DETAIL - 1:500
2.LEVEL
(75% SCALED)



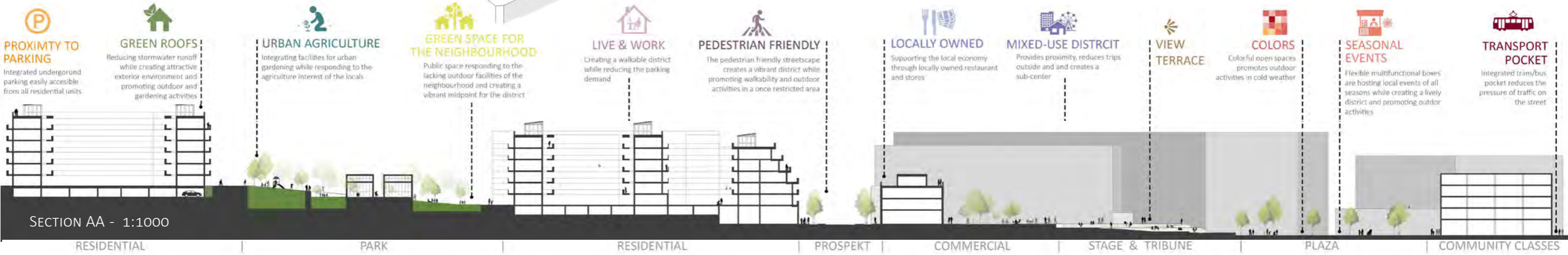
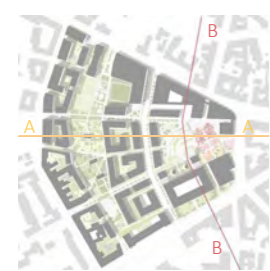
- 1 Flower Garden
- 2 Gardening Area
- 3 Gardening Field
- 4 Greenhouse
- 5 Pond
- 6 Fruit Plants
- 7 Picnic Area
- 8 Picnic Shelter

- 9 Playground 0-3
- 10 Playground 4-6
- 11 Playground 7-12
- 12 Playground 13-16
- 13 Exercise Area
- 14 Gym for Elderly
- 15 Outdoor Gym
- 16 Chess House - Board Games
- 17 Seating Area
- 18 Playground



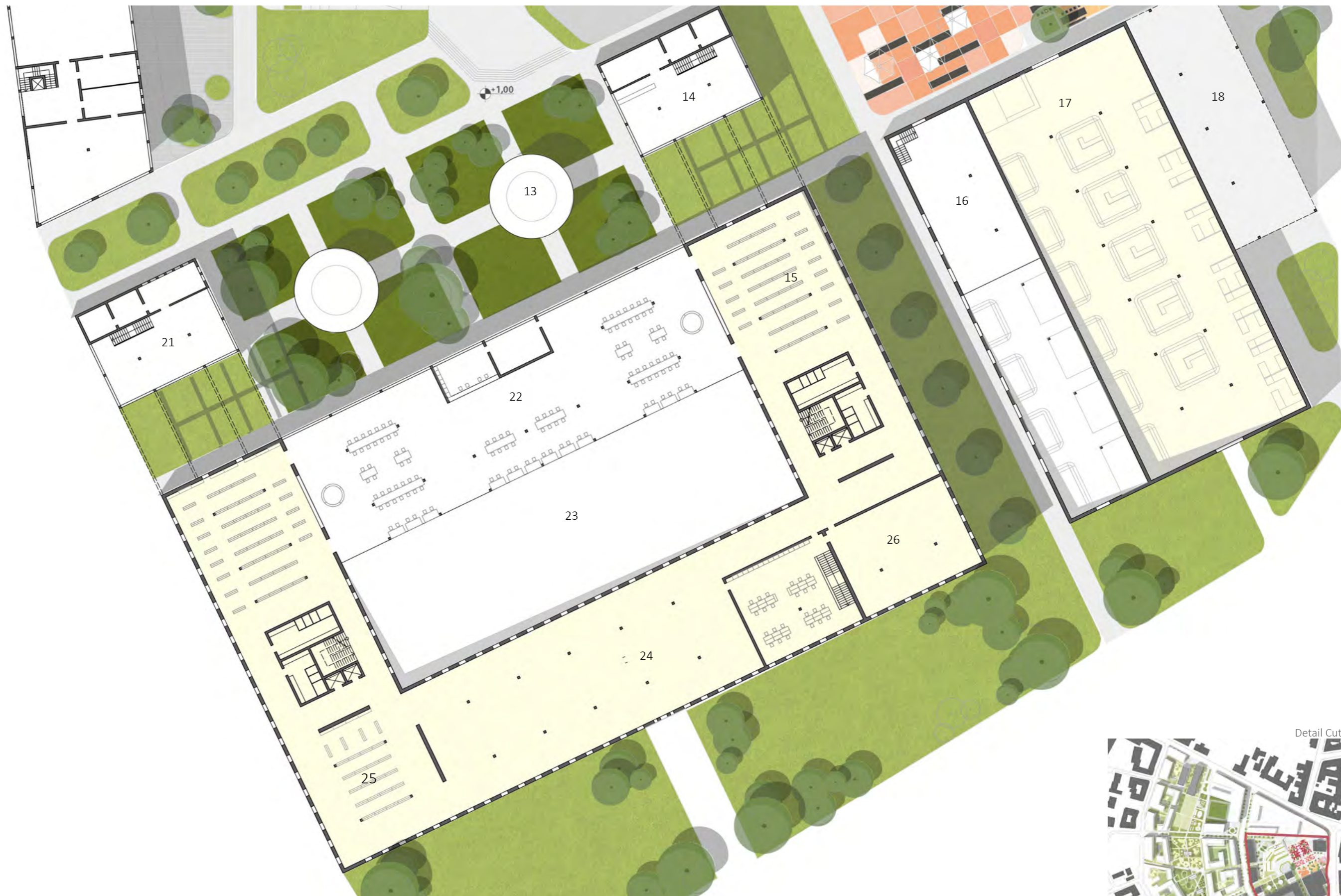
RESIDENTIAL UNITS & PARK

OPEN SPACE PROGRAM AND FUNCTIONAL DETAILS





- 1 Square Entrance
- 2 Shaded Seating Area
- 3 Seating Area
- 4 Flexible Multifunctional Event Square
- 5 Conference Hall Entrance
- 6 Sheltered Workshop Extension
- 7 Open-Air Theater and Screening
- 8 Landscape Tribunes
- 9 View Terrace
- 10 Lounge Area
- 11 Seating Area
- 12 Locally Owned Commercial Space
- 13 Open-Air Library
- 14 Kids Library
- 15 Bookshelves
- 16 Office (Market Hall)
- 17 Market Hall
- 18 Sheltered Open Space (Market Hall)
- 19 Tram Pocket
- 20 Community Workshops



- | | | |
|-------------------------|---------------------------------------|-------------------|
| 13 Open-Air Library | 17 Market Hall | 23 Atrium |
| 14 Kids Library | 18 Sheltered Open Space (Market Hall) | 24 Browsing Area |
| 15 Bookshelves | 21 Bookstore- Cafe | 25 Media Shelves |
| 16 Office (Market Hall) | 22 Reading- Study Area | 26 Administration |

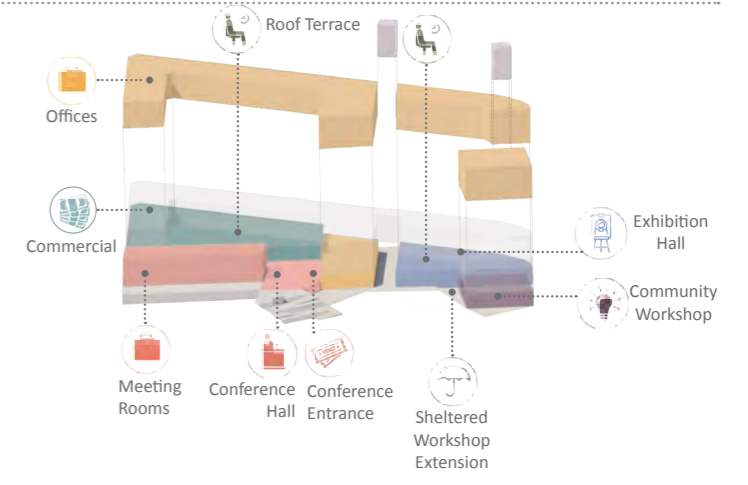


SQUARE

OPEN SPACE AND FUNCTIONAL DETAILS



BUSINESS + CONFERENCE + EXHIBITION + COMMUNITY WORKSHOPS



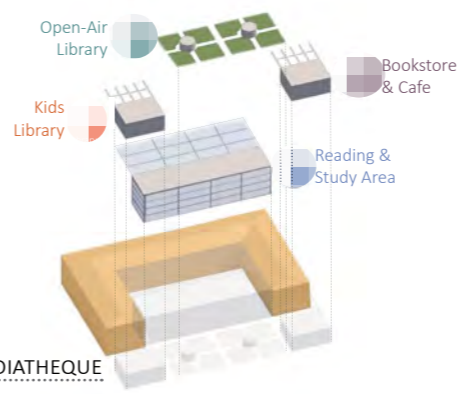
VIEW TERRACE

CONFERENCE HALL ENTRANCE

LOUNGE AREA

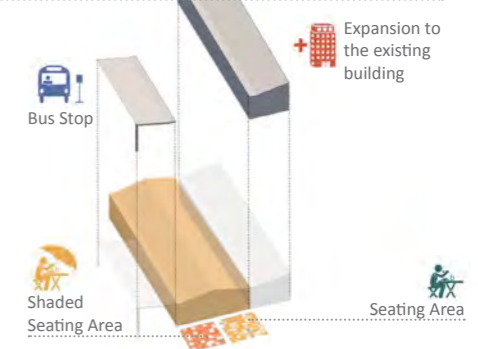
LANDSCAPE TRIBUNES

TRAM POCKET



MEDIATHEQUE

MARKET HALL

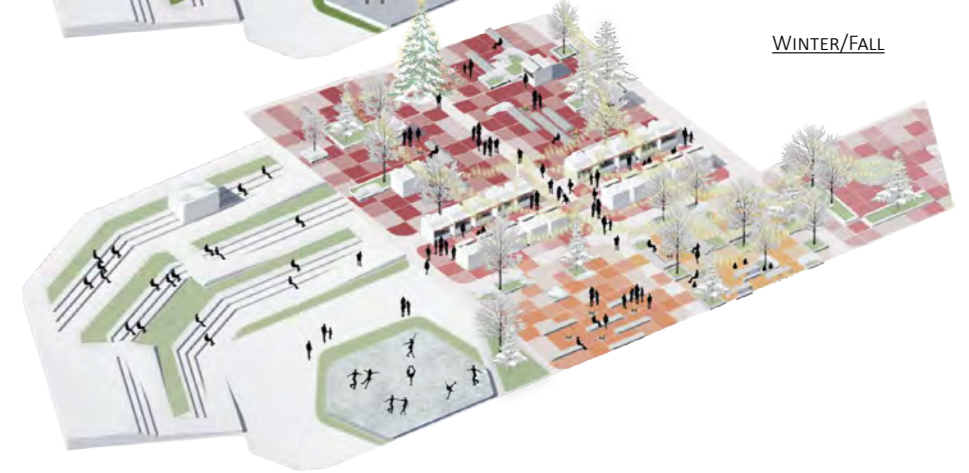


SEASONAL SCENARIOS

SPRING / SUMMER



WINTER/FALL



REPPURPOSING THE EXISTING BUILDINGS
Embraces the local identity and reduces the construction waste

OPEN-AIR LIBRARY
Mediatheque's response to the plaza

SCREENING & OPEN-AIR THEATER
Promoting outdoor activities and hosting cultural events

LANDSCAPE TRIBUNES
Integration of green through the seating area

CONFERENCE HALL
Supporting the mediatheque and the business center

ROOF TERRACE
The roof terrace provides a private lounge area for the business center



SECTION BB - 1:1000

MEDIATHEQUE | OPEN-AIR LIBRARY | STUDY ROOMS | STAGE & TRIBUNES | CONFERENCE HALL | BUSINESS CENTER