



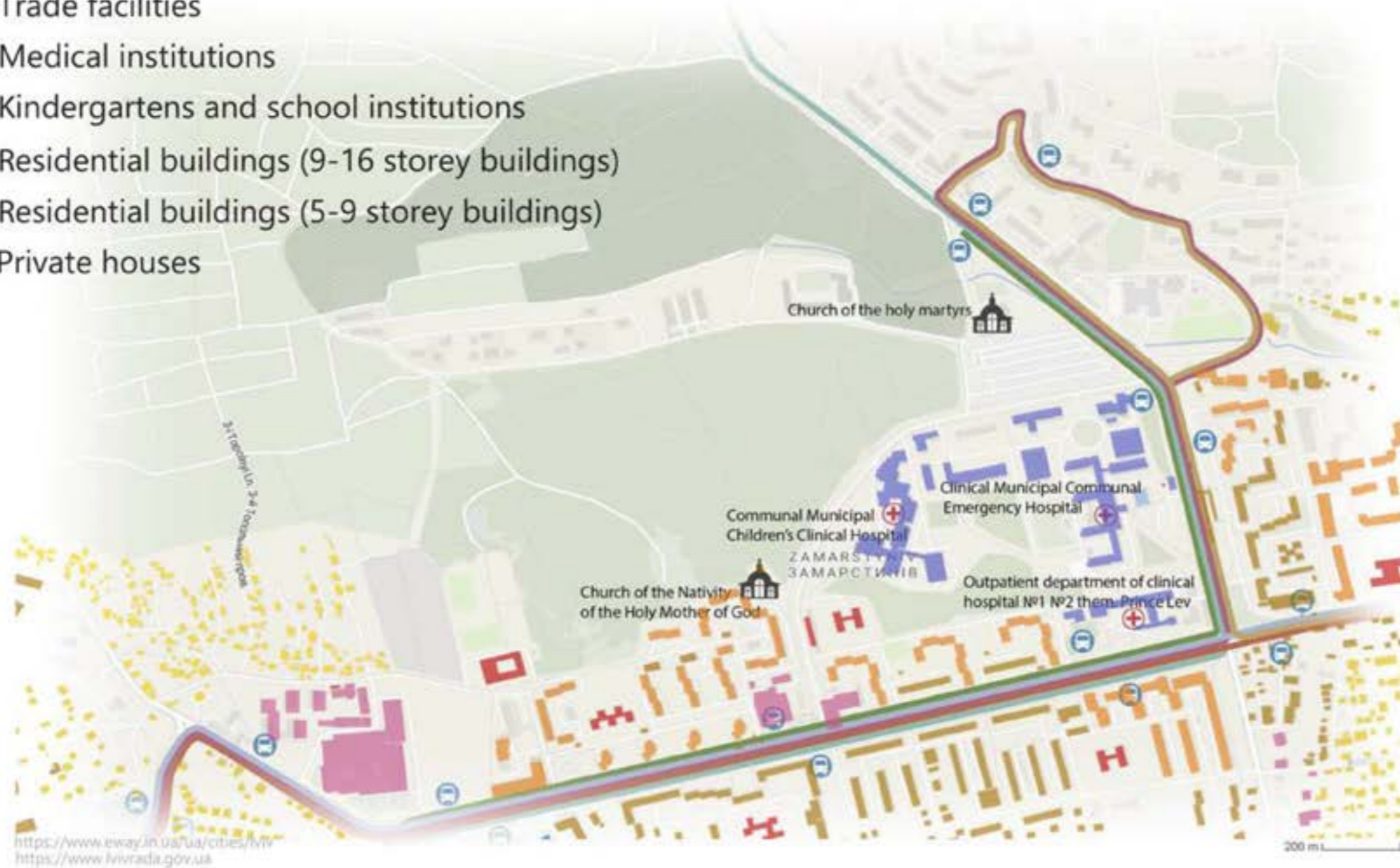


site photos

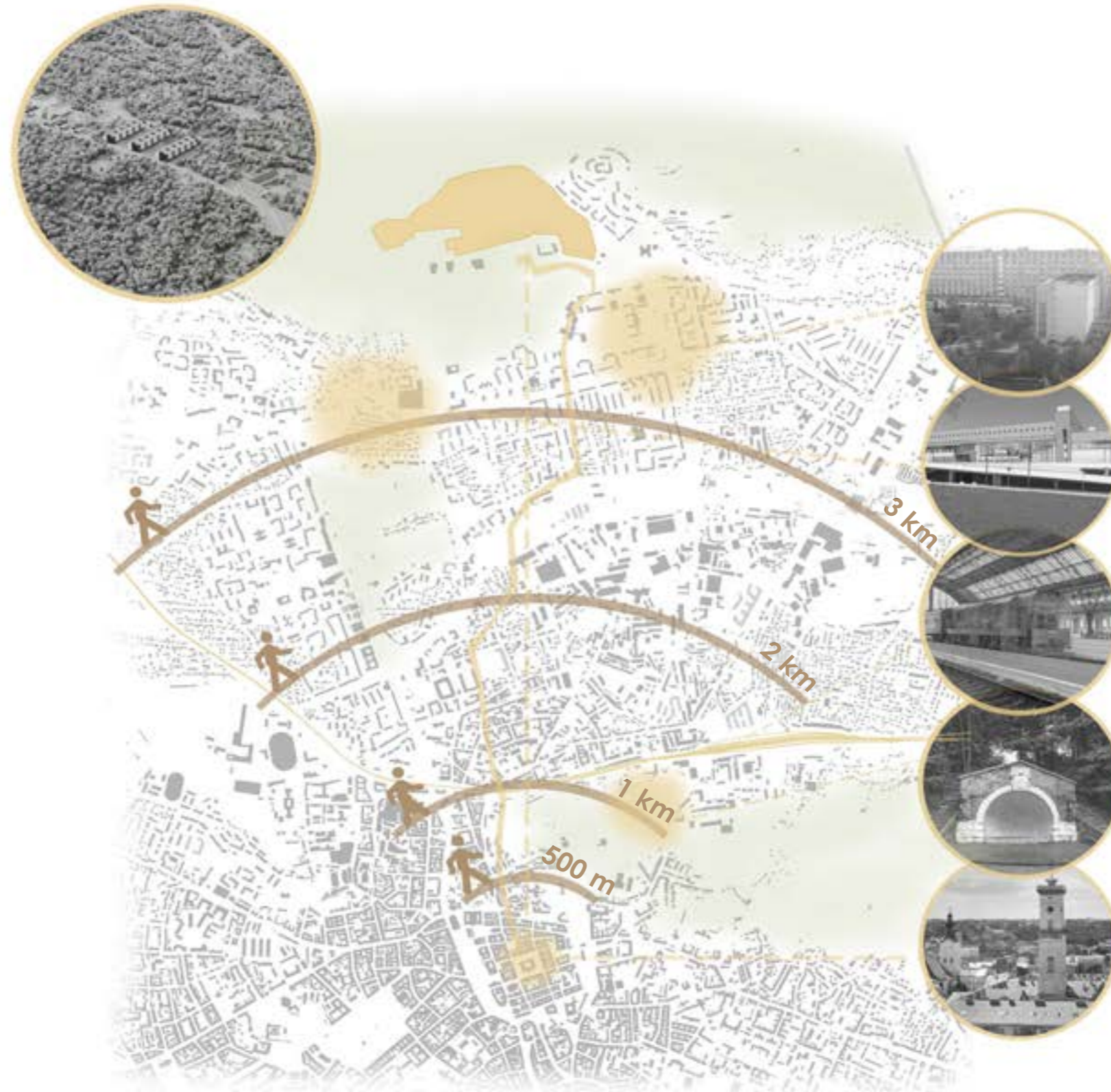


AERIAL VIEW OF LVIV

- Trade facilities
- Medical institutions
- Kindergartens and school institutions
- Residential buildings (9-16 storey buildings)
- Residential buildings (5-9 storey buildings)
- Private houses



MORPHOLOGY AND ACCESS



CITY CONTEXT

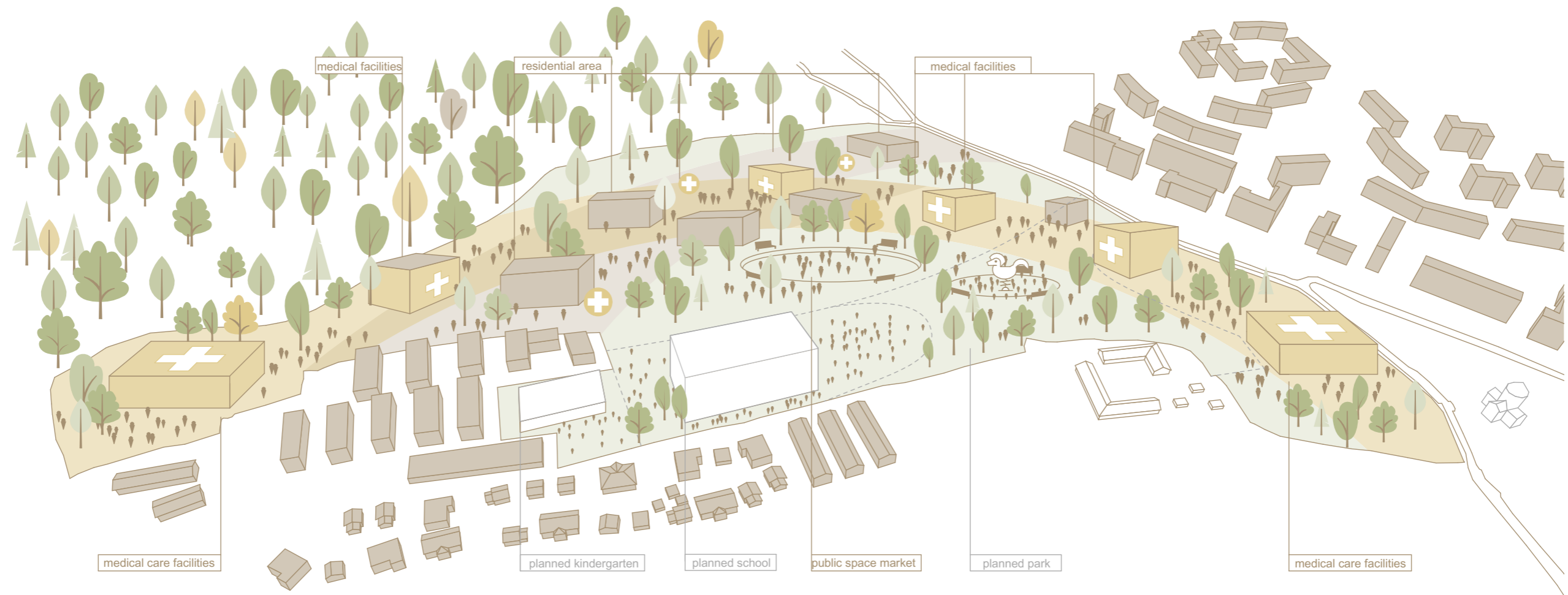


TOPOGRAPHY PLAN



TOPOGRAPHY SECTION

TOPOGRAPHY



CONCEPT



GOALS



Physical Rehabilitation

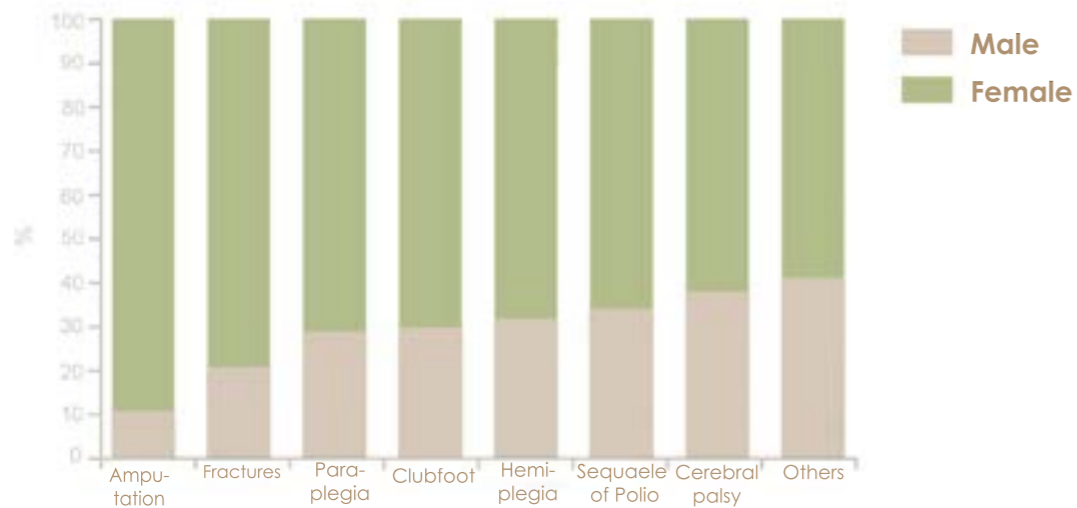
what are the aims?

- bridge the gap between immediate humanitarian rehabilitation needs
- long-term programming for people with disabilities

how?

- assistive technology
- physiotherapy

Condition



Psychiatric Rehabilitation

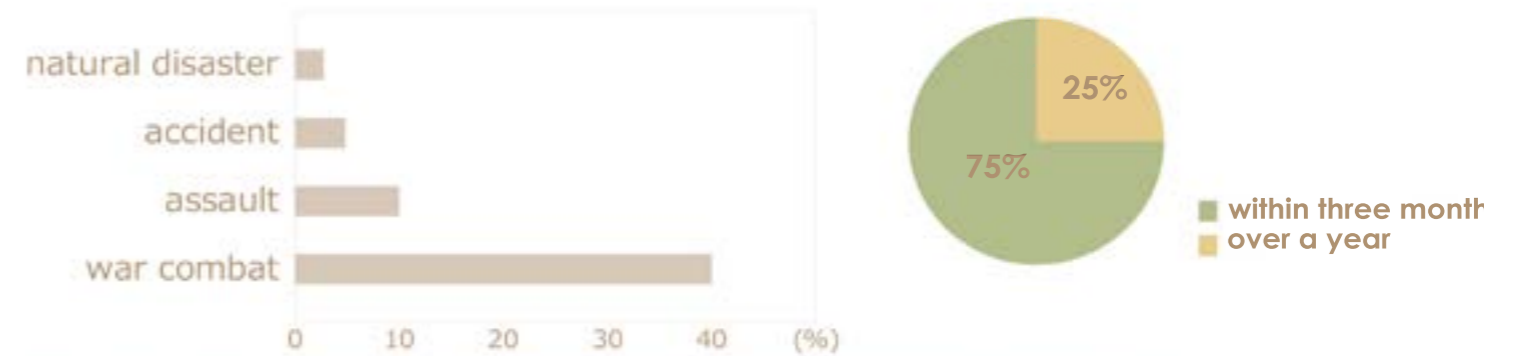
what are the symptoms?

- CSR(Combat Stress Reaction)
- war neurosis
 - combat fatigue
 - psychiatric casualties

- PTSD(Post Traumatic Stress Disorder)

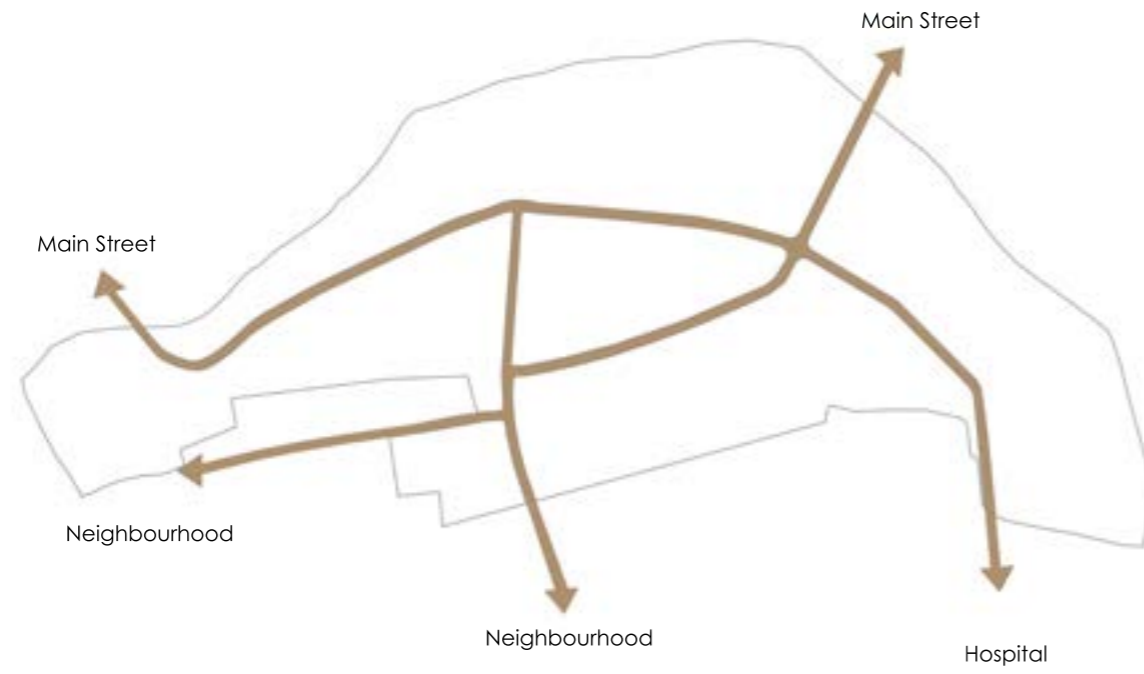
- re-experiencing symptoms
- depression
- hyperarousal symptoms

Incidence rate of PTSD



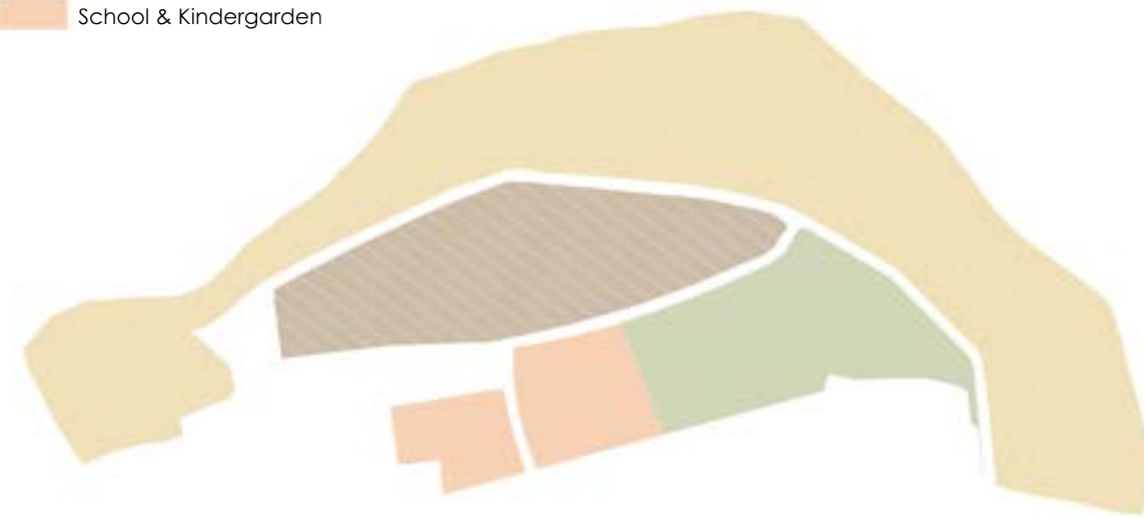
Nasser, R.C., Sorroaga, A., Braham, E., Hughes, M., & Nelson, C.B. (1998). Posttraumatic stress disorder in the National Comorbidity Survey. Archives of general psychiatry, 55(12), 1040-66.

RESEARCH



CONNECTION

- Main Rehabilitation Area
- Main Residential Area
- Park
- School & Kindergarden



Identity



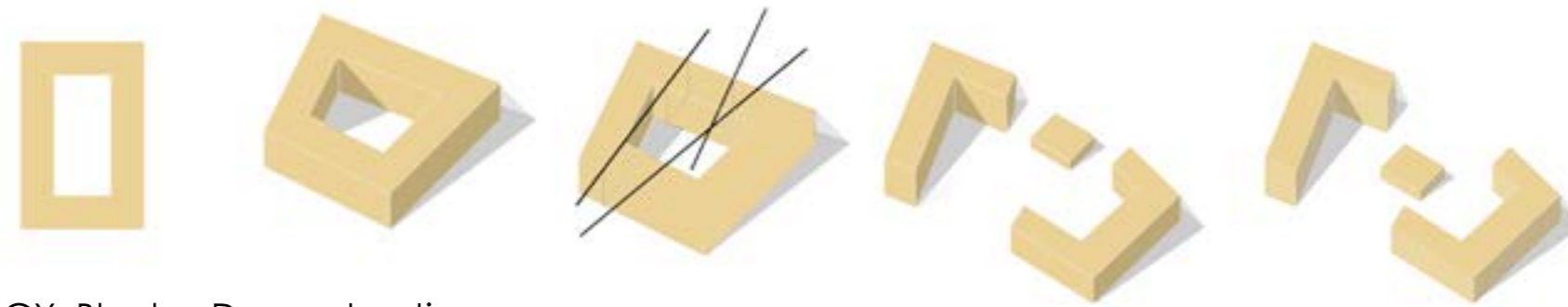
INTERCONNECTION

- Rehabilitation
- Residential
- Public Functions



GROUND FLOOR FUNCTIONS

CONCEPT DIAGRAMMS



TYPOLOGY: Block + Deconstruction



REHABILITATION: 7 stories



REHABILITATION/
PUBLIC FUNCTIONS: 2 stories



RESIDENTIAL: 5 stories

TYPOLOGY DIAGRAMM



MASTERPLAN & SECTION THROUGH REHABILITATION AXIS



AXONOMETRY & FREE SPACE ALLOCATION

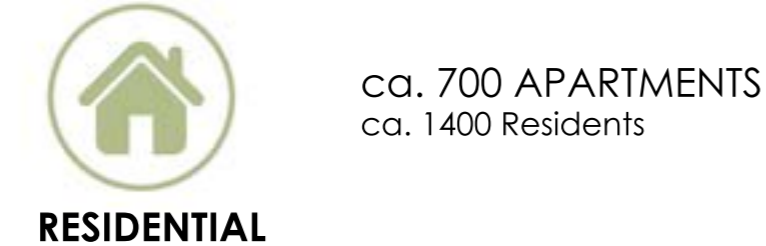
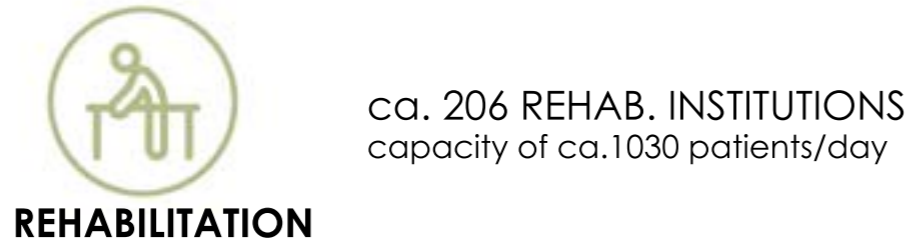


SECTION THROUGH SITE ZOOM-IN



SITE GROUND FLOOR ZOOM-IN

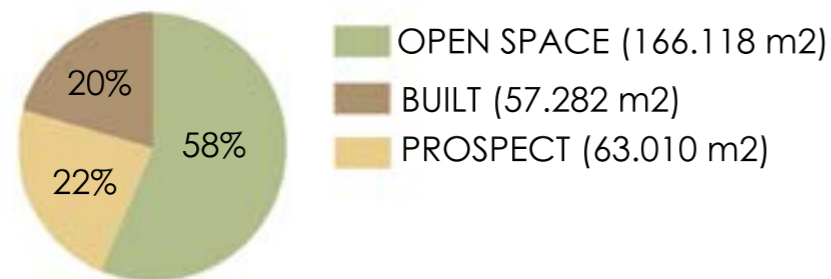
ESTIMATED NUMBERS



FACTS & FIGURES

Area: 28,64 ha
Site Height Diff.: 46 m
Average Nr. of Floors: 5
Area planned by the City Municipality: 6,34 ha

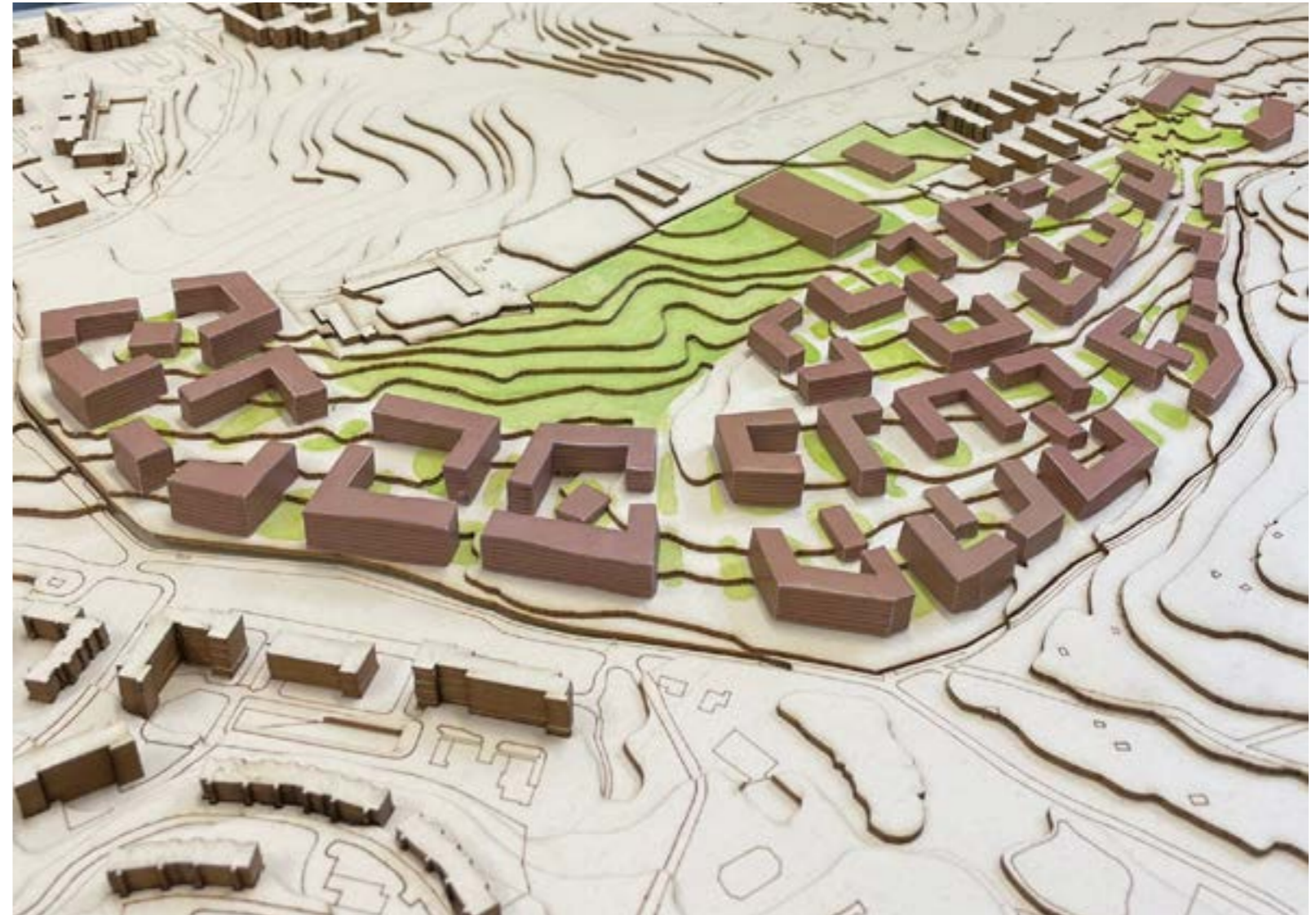
Distribution of Ground Floor Area:
(Total Area: 286.411 m²)



Distribution of Gross Area:
(Total Area: 372.334 m²)



FACTS & FIGURES



MODEL PHOTOS

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