

masterplan _ Liziera De Lac _ Bucharest _ Romania

LIFE

- vibrant village 24/7
- _ diversity of housing units
- _ diversity of public spaces
- _ focus on sports and leisure activities for inhabitants

PEOPLE

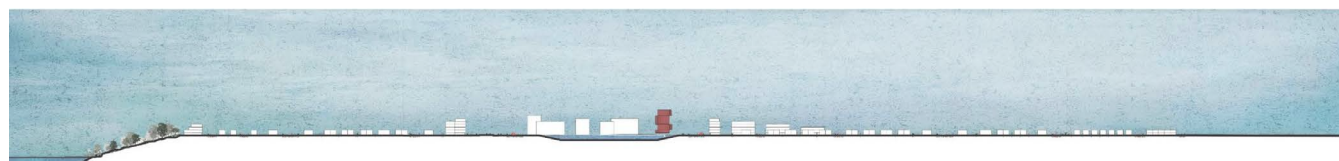
- diversity of people
- _ living complemented by relaxing + sporting + learning + working + shopping

SPACE

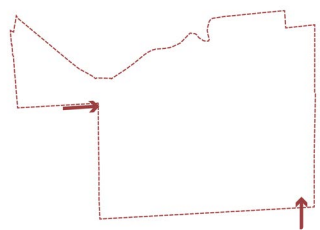
- site _ 150 ha
- development:
 - _ residential (4,000 housing units)
 - _ green area (24,1 ha)
 - _ sports & leisure
 - _ centralities (5,3 ha, built program 13.000 m²)
 - _ infrastructure (46,5 ha)
- BCR: 0,18
- FAR: 0,37



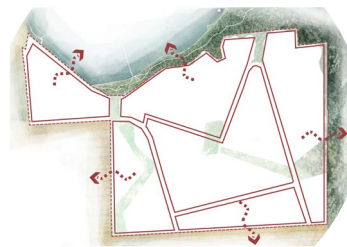
field green finger "park" water basin center green finger "forest" forest
CONCEPTUAL WEST-EAST SECTION



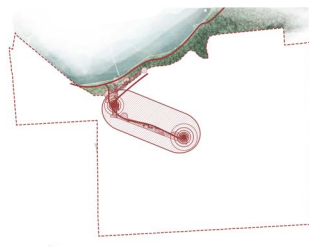
lake lisiera urban link water basin center field
CONCEPTUAL NORTH - SOUTH SECTION



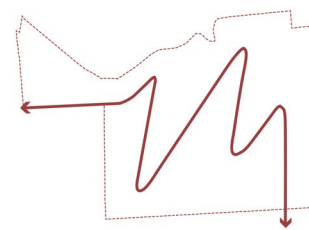
2 ENTRANCES



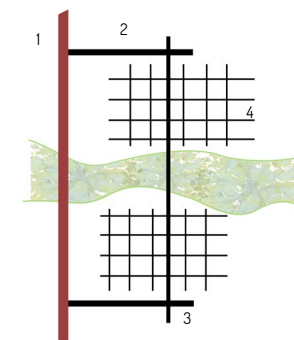
EXPLORING THE BORDERS
+
DIFFERENTIATION IN IDENTITY OF CLUSTERS



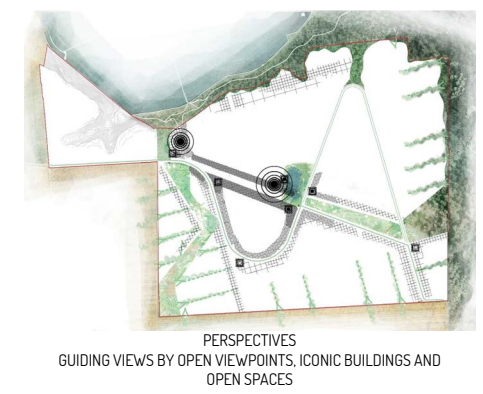
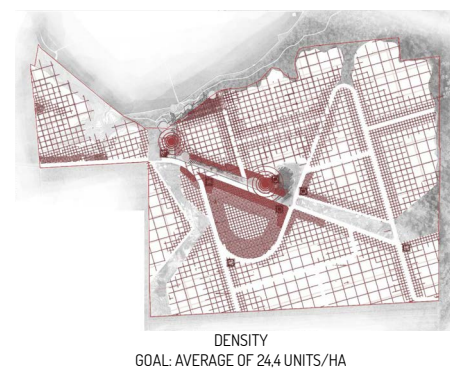
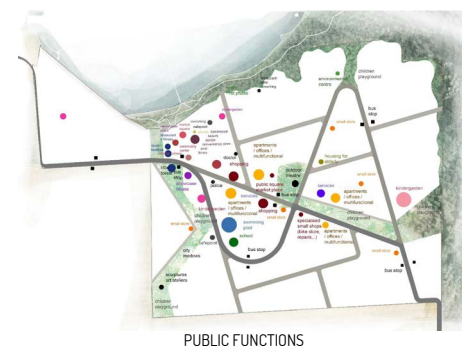
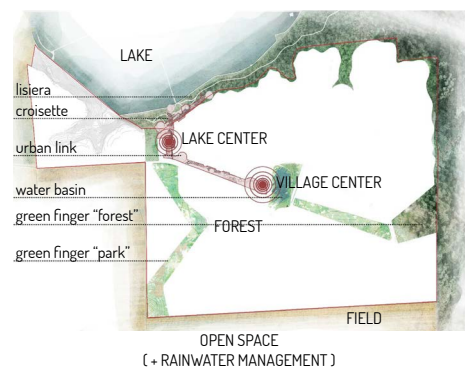
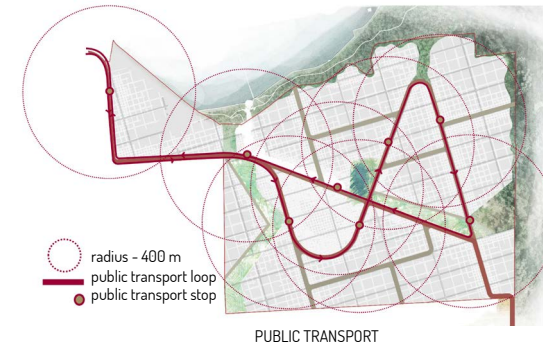
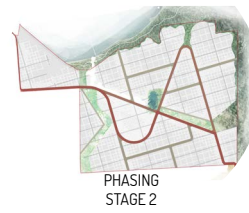
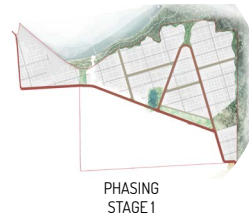
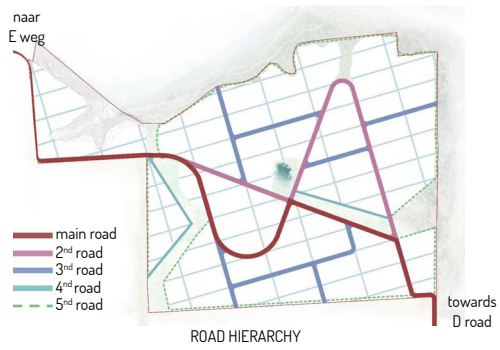
BIPOLAR CENTRALITY:
LAKE + VILLAGE CENTER



CLEAR & HIERARCHICAL
ROAD STRUCTURE



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PUZ I Masterplan

IFE

- vibrant village 24/7
- _ diversity of housing units
- _ diversity of public spaces
- _ focus on lake center & croisette

PEOPLE

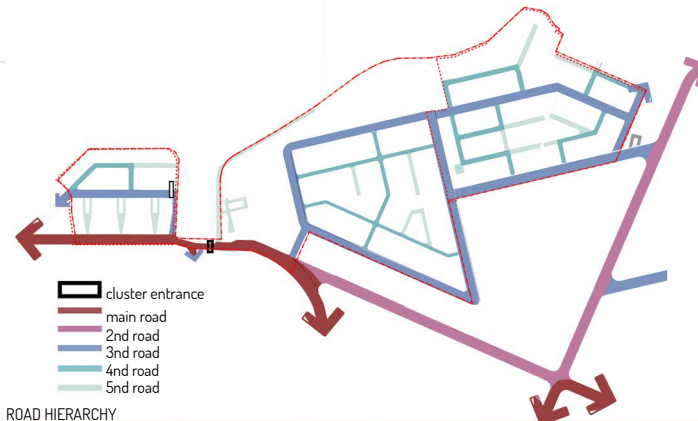
- diversity of people
- _ living complemented by relaxing + sporting + learning + working + shopping

SPACE

- site _ 22,4 ha
- development:
 - _ residential (440 housing units)
 - _ green area (2,3 ha)
 - _ sports & leisure (4.000 m²)
 - _ lake center (2,6 ha, built program 3.525 m²)
 - _ infrastructure (7,6 ha)
- BCR: 0,18
- FAR: 0,42



OPEN SPACE



ROAD HIERARCHY



HOUSING TYPOLOGIES

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open space plan (phase 1)



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open space plan (phase 1)

LIFE

focus on experience and meeting

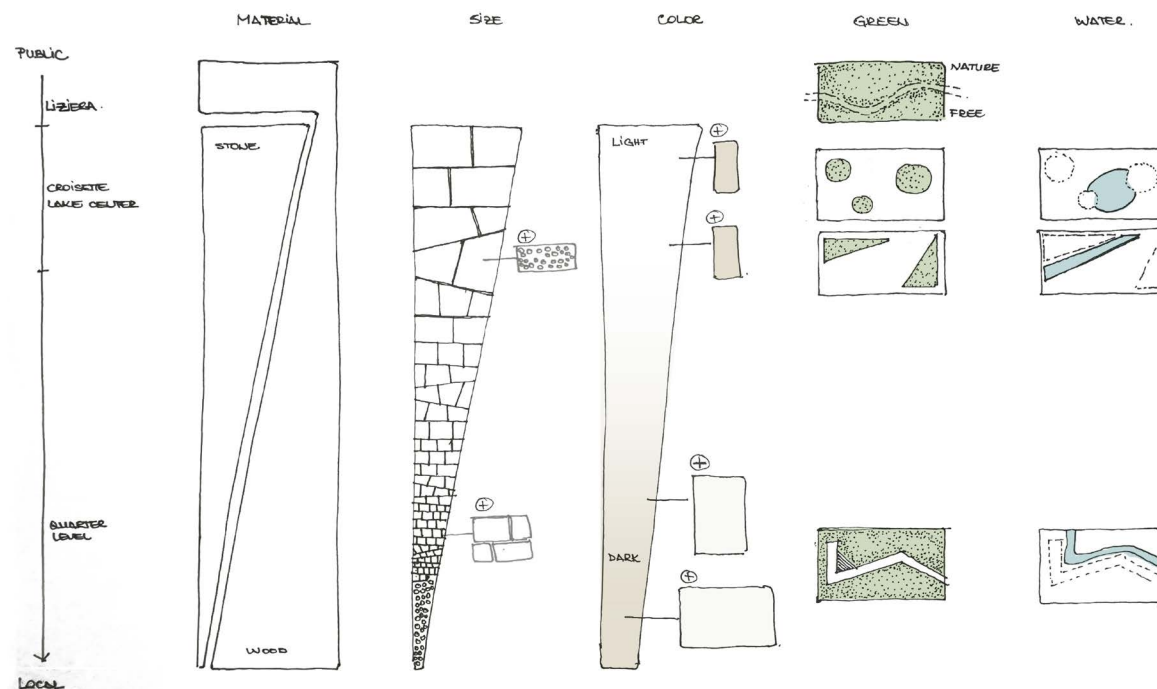
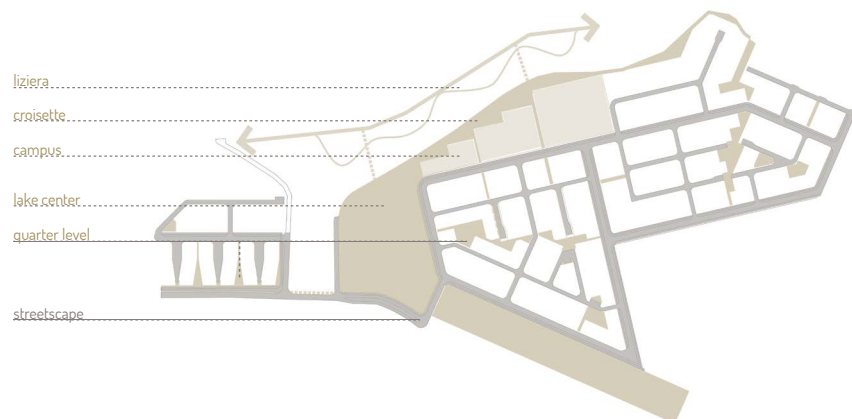
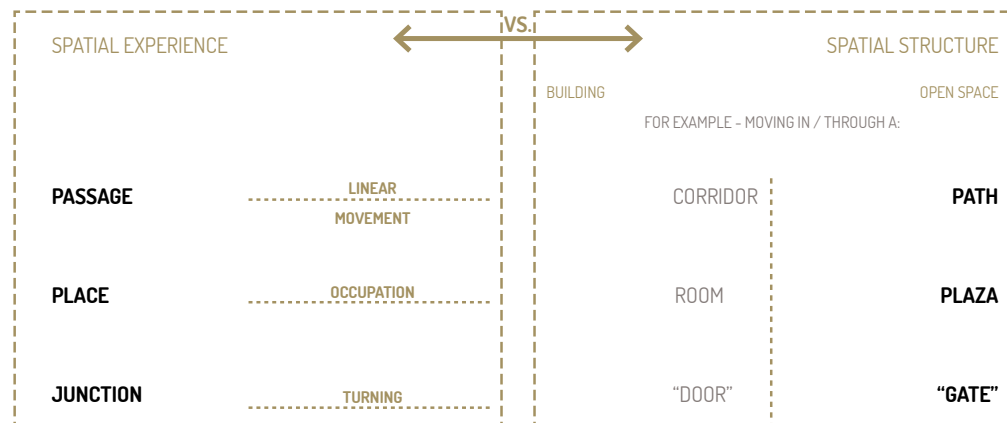
PEOPLE

diversity of people
 _ living complemented by
 relaxing + sporting + learning + working + shopping

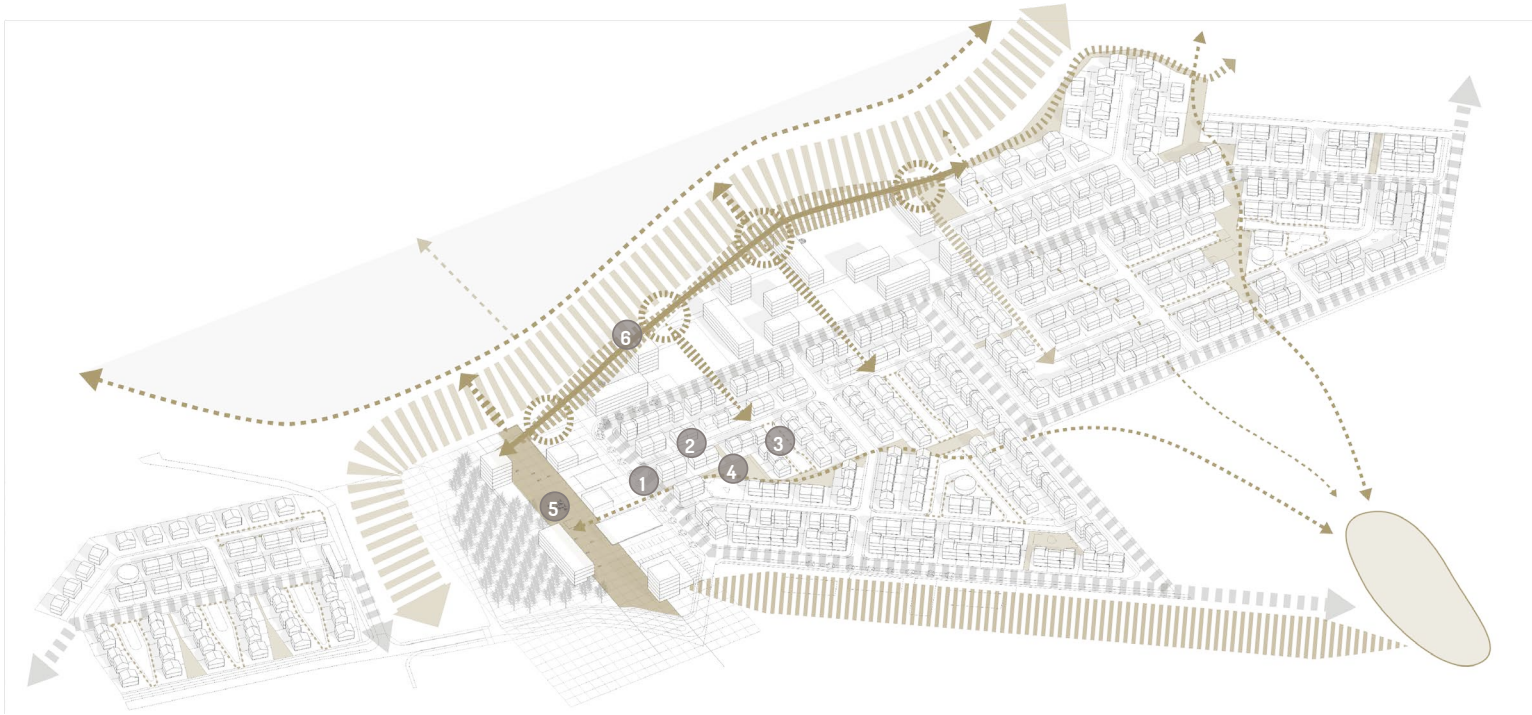
SPACE

site _ 8,8 ha
 various public open spaces - hierarchy:
 _ lake center
 _ croisette
 _ liziera
 _ campus
 _ quarter level open spaces in a fine network of paths

diverse infrastructure hierarchy



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open space plan (phase 1)



1 Streetscape 3B



2 Streetscape 4B



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open space plan (phase 1)

3. Streetscape 4C



4. Quarter level



5. Lake Center



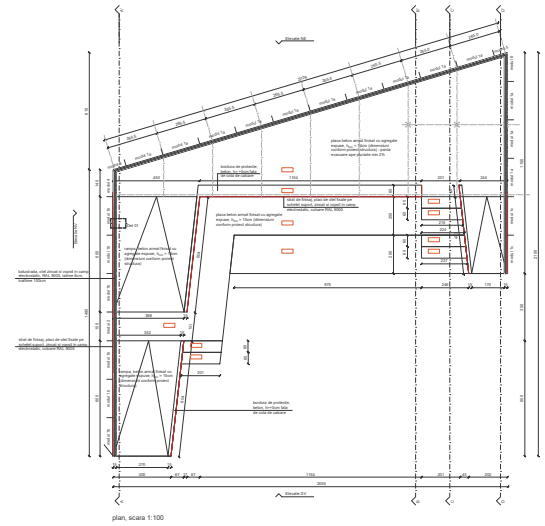
6. Croisette



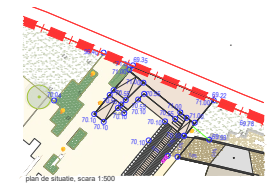
masterplan _ Liziera De Lac _ Bucharest _ Romania
 open space plan (phase 1)



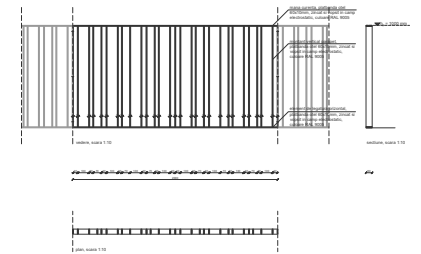
belvedere platform _ a perspective endpoint



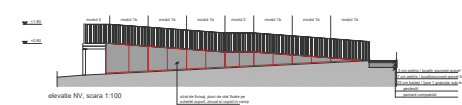
implementation plan



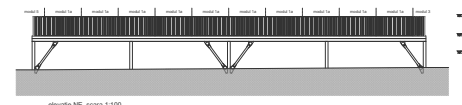
plan



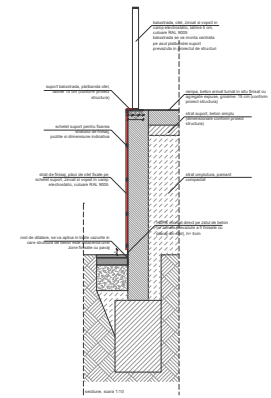
railings module



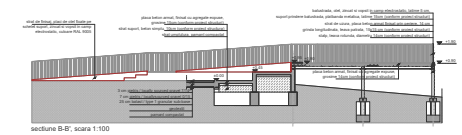
northwestern facade



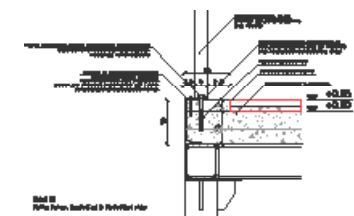
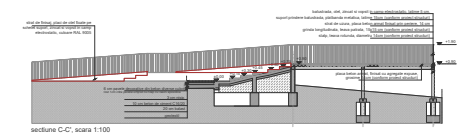
northeast facade



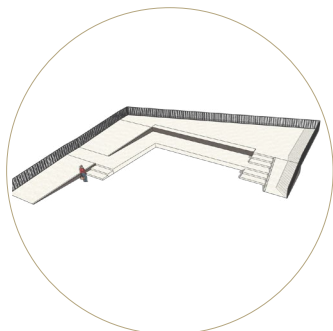
railings _ mounting detail



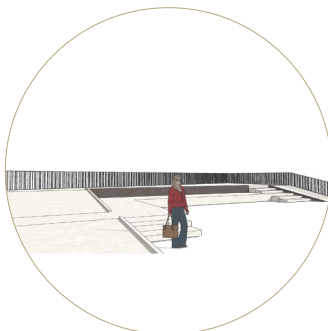
section



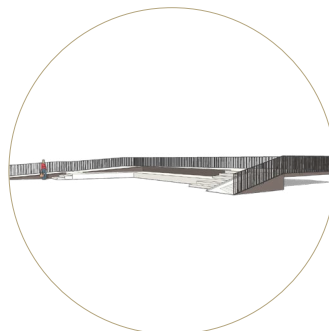
railings _ mounting detail



universal design



dynamic perspectives



endpoint of 2 pedestrian paths