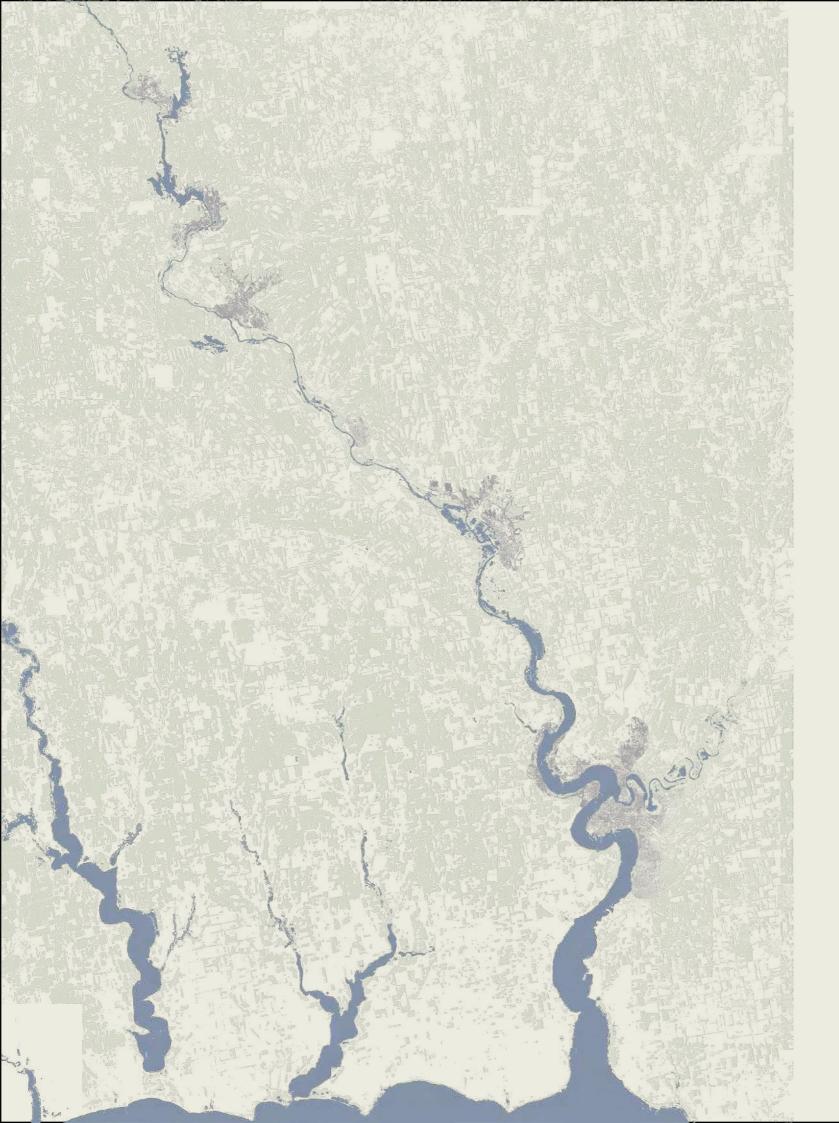
MEMORY, MONUMENTS, FOREWARD MOVEMENT ALONG THE BUG RIVER alexandra mortensen





Річка Боґ

"Southern, gentle,
to the boundless sea flowing
Bug- the ancient god,
with its dark blue waters,
Full of fish,
it carries time and memory
through the expanse of the Steppes

Spilling limans with lazy,
sweet-salty waters,
It flows through the doldrums
through the dreaming of the seaports,
That arose from the ashes and stone
of the ruins and fortresses of others."

-Poem from "Gods River" film



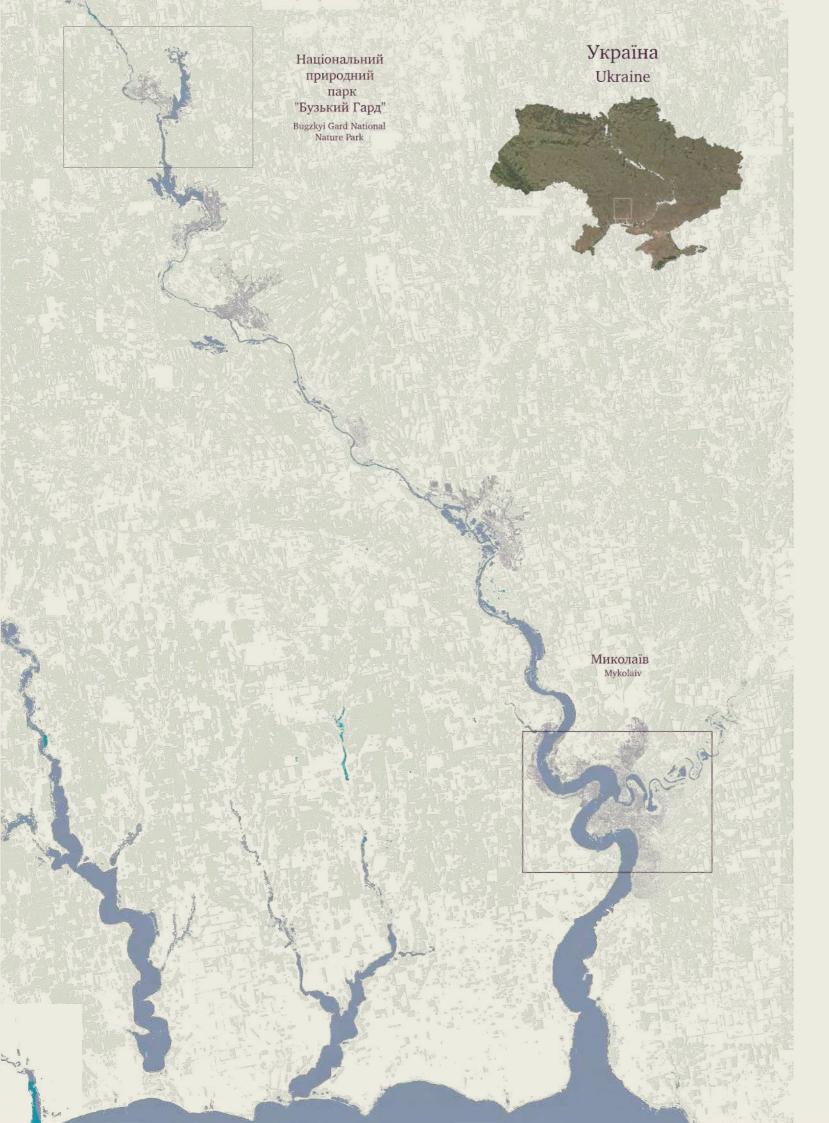


Berdianska St, 3, Kyiv, Ukraine



Berdianska St, 3, Kyiv, Ukraine



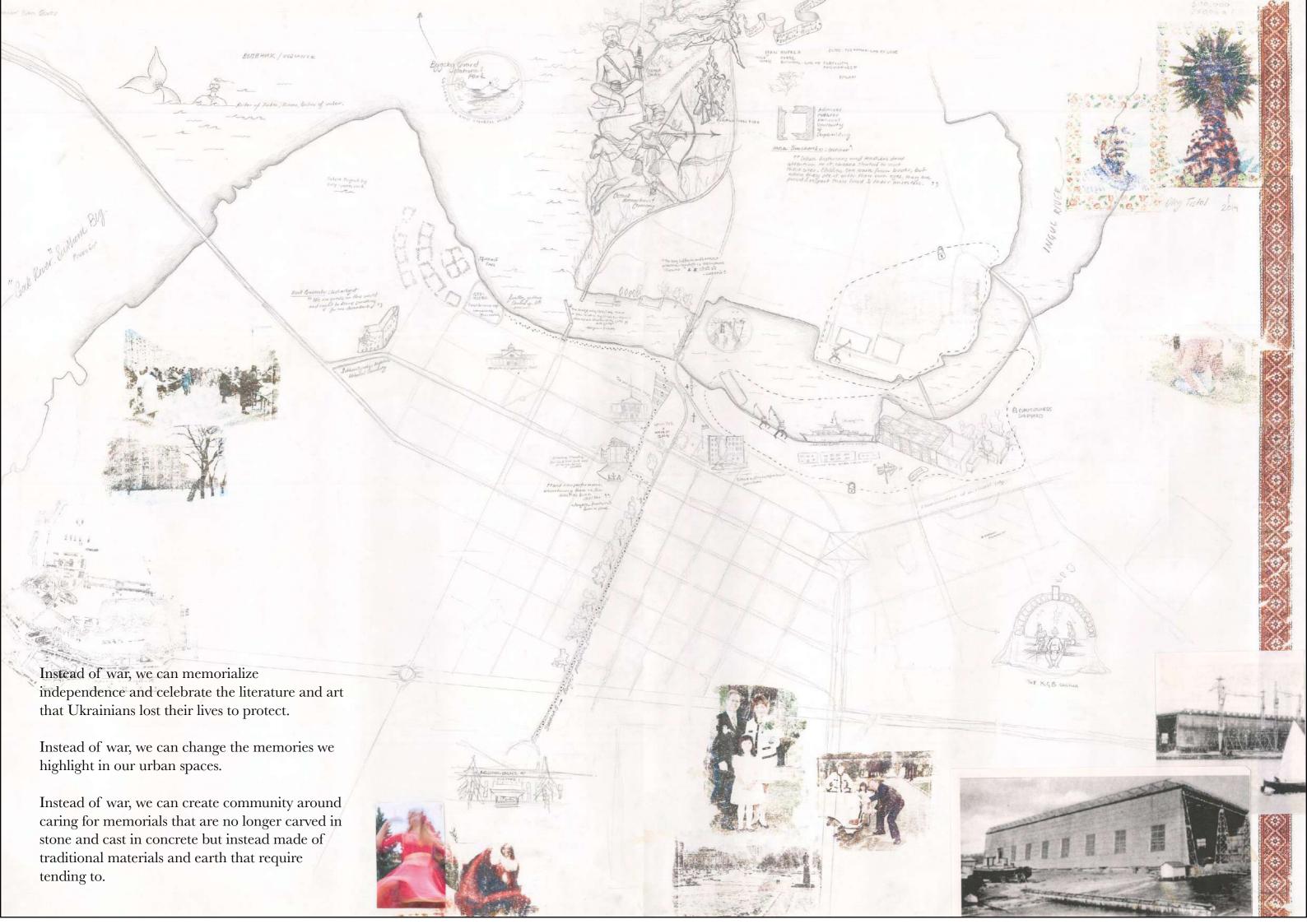


Mykolaiv

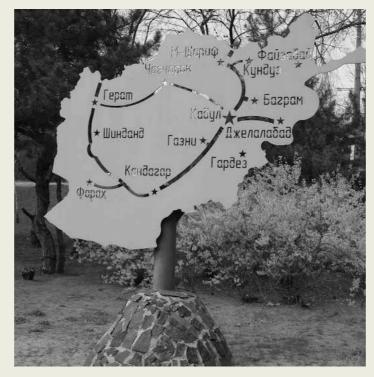
"Because in the past, teachers have taught us that Mykolaiv was the center of shipbuilding. Our Cossack heritage was not shown to us. We did not know of the significance of our land. When historians and teachers drew attention to it, children started to visit the sites. Children can learn from history books, but when they see it with their own eyes they are proud and respect their land and their ancestors."

– Quote from Inna Tichenor, lecturer at National Shipbuilding University, taken from "Gods River" film.

















Monuments from Victory Park memorializing different wars.

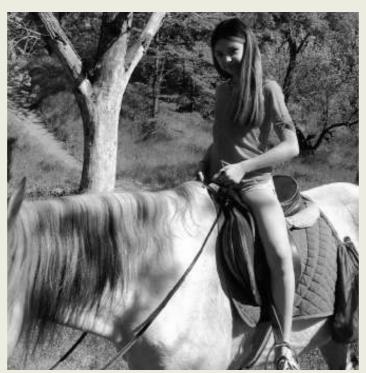
images from Google Maps













Other kinds of activities that take place in victory Park.

images from Google Maps



...and can we claim one?

Definition of a Monument:

Originally the term refers to a burial place, rather than a statue or building. Comes from the word memory.

"Something that reminds"
Form of root- "men" - to think - to evoke meaning

Latin moneo, monere, which means

'to remind'

'to advise'

'to warn'

Modern word is correlated to something of extraordinary size and power, but does it always have to be?

What is a Monument?

...and can we claim one?

Law of Ukraine - UNESCO Cultural Heritage

"The Law regulates legal, organisational, social and economic relations in the sphere of protection of cultural heritage for its saving, use of objects cultural heritage in public life, protection of traditional nature of environment for the sake of present and future generations."

Object of Cultural Heritage- "a prominent place, construction (creation), a complex (ensemble), their parts, related movable items, and also territories on water objects, other natural, natural-and-anthropological or created by people objects, irrespectively of safe keeping condition, that preserved until our time its values from archaeological, aesthetic, ethnological, historical, architectural, creative, scientific or art point of views and have saved their authenticity."

Monument- "object of cultural heritage, which has been included in the State register of immovable monuments in Ukraine."

De-Communization of Ukraine

The Demolition of Lenin







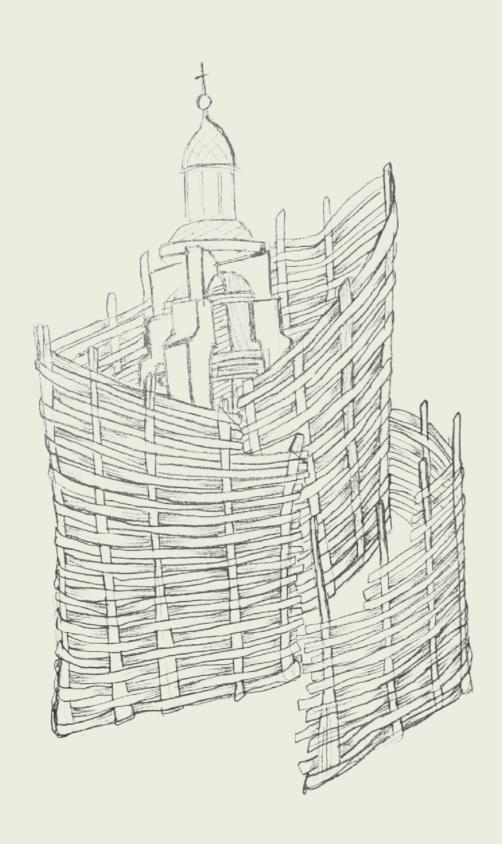


Images from Novosti-N.mk.ua

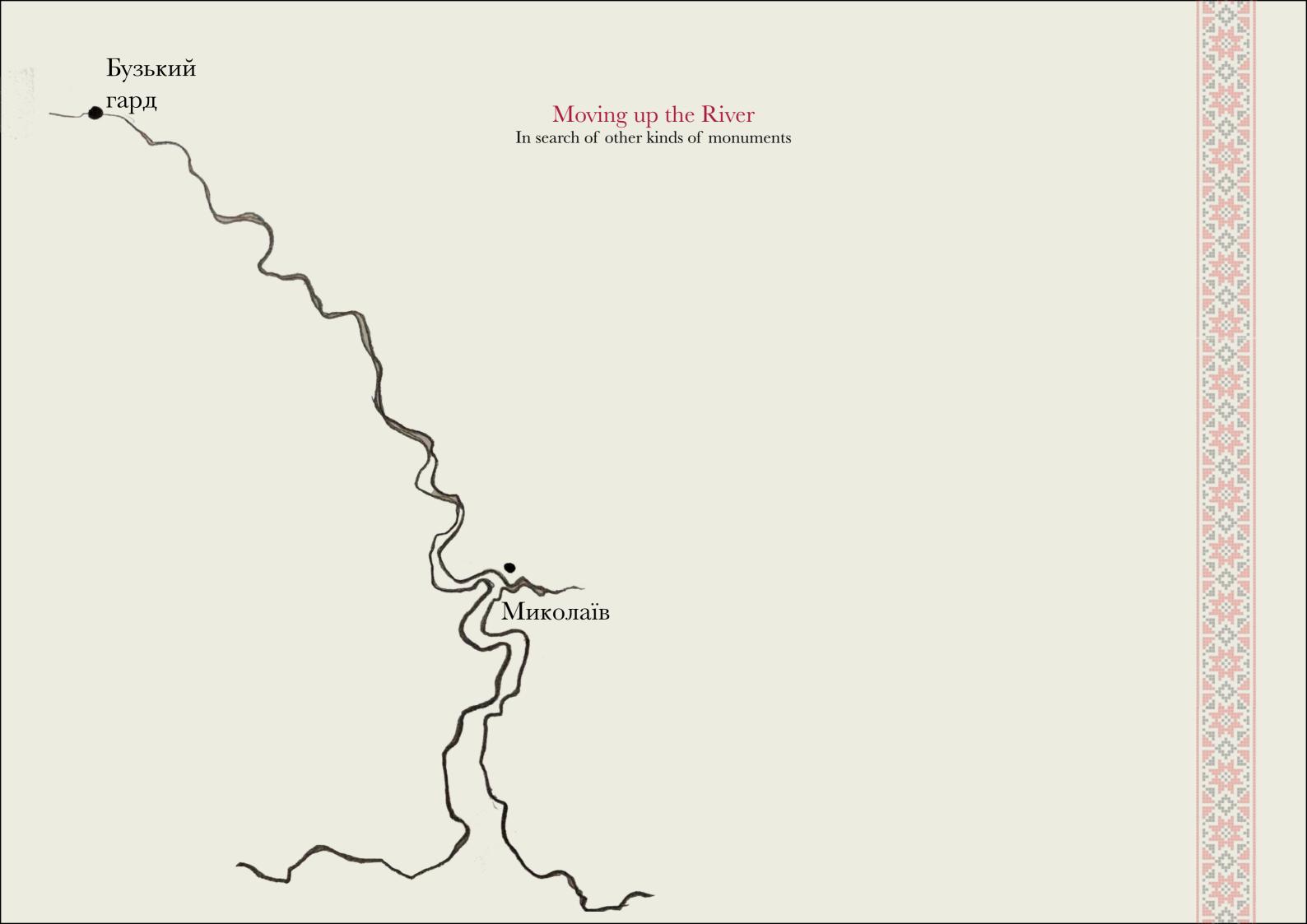
The monument of Lenin. The monumental action of demolition....And symbolism.

Fragile Monuments Do they have to be evoking power?

Fragile Monuments Can they offer protection and growth?









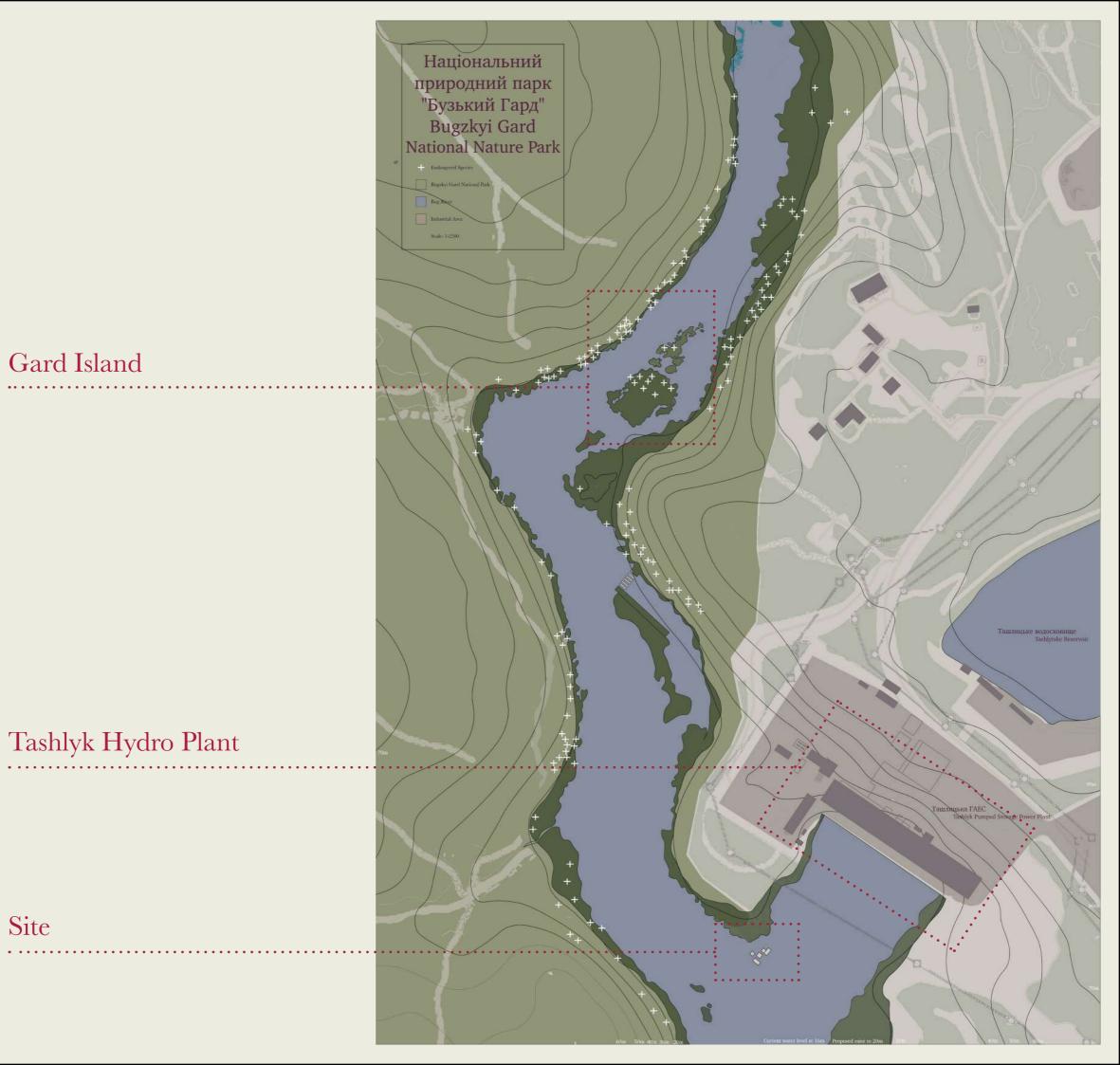
Bugzkyi Gard &

Tashlyk Hydro Power Station Conflicting Interests

Construction plans of South Ukraine NPP were put into place. 1976 First nuclear power plant Chornobyl NPP units put into operation. 1977 Planned to develop 9 nuclear power plants by 1989 4 nuclear power plants are under construction or completed; Zapor-1989 izhyzhya NPP, Chornobyl NPP, Khelnytoky NPP, and South Ukraine NPP. A moratorium was placed as an emergency measure after the collapse 1991 of the USSR in order to stabilize the economy. The moratorium lifts and construction of South Ukraine NPP contin-1996 ues, at the same time Energoatom is established. The cabinet of Ministers of Ukraine approved the construction of the 2002 Tashlyk Reservoirs Energoatom receives land for the Tashlyk Hydro Power Station and 2006 raises the water level to 16 meters above sea level. Environmental People Law appealed to the Prosecutor Generals Office 2007 that the "Cabinet of Ministers violated the procedure for allocating land use for nature protection." Court ruled that the Prosecutor General "failed to conduct a proper 2009 investigation" 2010 The court decision declared the resolution illegal and annulled it. 2015 Energoatom proposes raising water levels to 20.7 meters. Ukraine Cabinet of Ministers agreed that US nuclear fuel will be used 2023 in all 15 Soviet nuclear reactors in Ukraine after the war is over.

At present, six out of 15 nuclear reactors use US fuel instead of Rus-

sian fuel.



Site



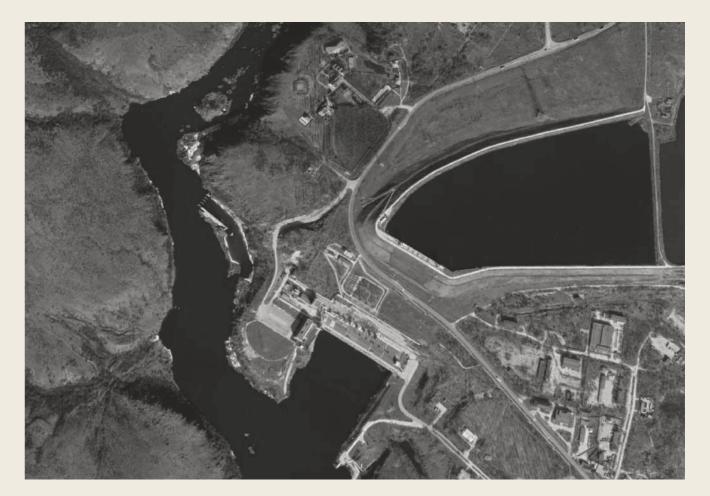
2002



Stakeholder: Tashlyk Pumped Storage Power Plant

"If we throw away the church that our ancestors visited and throw away the field they plowed, all will be destroyed. And when all is destroyed, we will be a nation with no history and no memory, with no right to the future."

-Sergiy Paraskun, ATO Veteran Images from Google Earth



2006

Острів Гард / Ostriv Gard





2006

"We also find cases of gradual loss of historical memory. Kayaking in the Buzky Gard, you can sail past the island and not know that it was here that the administrative center of the last palanquin of the Zaporizhzhya Army of the Novaya Sich period was located."

Images from Google Earth

Archeological Layers



"The territory is extremely rich in archeological layers: Paleolith, Mesolith, Neolith, Brazen age, Iron age, Bronze age, Cherniakhivska, and Trypillia cultures; traces of settlements of Cimmerians, Sarmatians, Scythians, Olviopolits, ancient Slavs, and Romans. All in all, ninety-eight archeological monuments have been discovered in the valley."

-Anna Kuzemko, European Dry Grassland Meeting Images from "God's River"

Trauma





During World War II, 54,000 innocent victims were shot near the village of Bohdanivka of Voznesensk district; the Holocaust Memorial was erected there by people not indifferent to human grief and memory.

-Historical Images from Times of Israel



Stakeholder: Острів Гард



"Bugsky Gard is a microcosm of our struggle for independence of Ukraine. The plan to flood the national park is a reflection of all that is happening in Ukraine today."

-Oleg Kravitz, ATO Veteran Image from Gods River

Stakeholder: ATO Veterans



"I was not killed by a Russian Soldier, I am being killed by Energoatom"

a warning campaign in the Buzkyi Guard National Park organised by ATO
 and OOS members together with representatives of the National Corps. The Veterans started
 rehabilitation in the park in 2015.

-April 2021, Image by Mykolaiv Society

Stakeholder: UA Families



This volunteer group brings families affected by the current war in Ukraine to enjoy nature and participate in community events and activities. They use the park for kayaking, hiking, and climbing with the children and families.

Stakeholder: Tourists



Tourists provide economic support to the park, and rafting is the most used activity. If the water level is raised, there will be no rapids to use in the area. Other tourist activities include rock climbing and hiking in the rocks.

-Image from Tripadvisor

Stakeholder: Local Schools



The national park works together with schools to teach them more about their local environments, and complete projects like making and installing bird houses in the park.

-Image from National Park webpage

Stakeholder: Flora

STACHYS ANGUSTIFOLIA

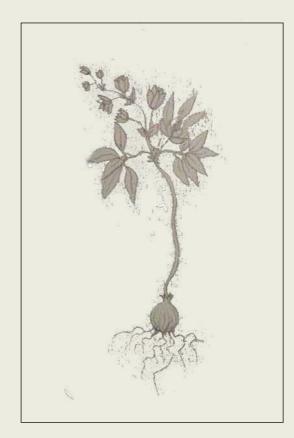
GYMNOSPERMIUM ODESSANUM

SILENE SYTNIKII

PULSATILLA PRATENSIS

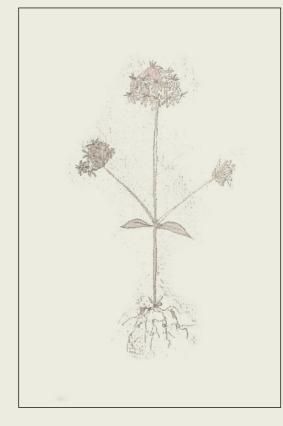
ATOCION COMPACTUM











kingdom plantae
phylum tracheophyta
class magnoliopsida
order lamiales
family lamiaceae
genus stachys
species stachys Angustifolia

kingdom plantae
phylum tracheophyta
class magnoliopsida
order ranunculales
family berberidacaceae
genus gymnospermium
species gymnospermium
odessanum

kingdom plantae
phylum tracheophyta
class magnoliopsida
order caryphyllales
family caryphyllaceae
genus silene
species silene sytnikii

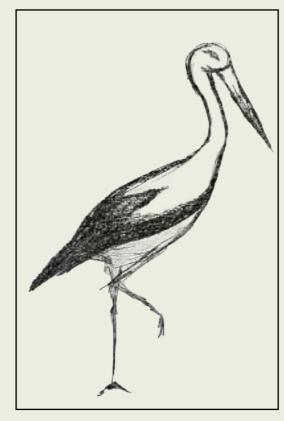
kingdom plantae
phylum tracheophyta
class magnoliopsida
order ranunculales
family ranunculaceae
genus pulsatilla
species pulsatilla pratensis

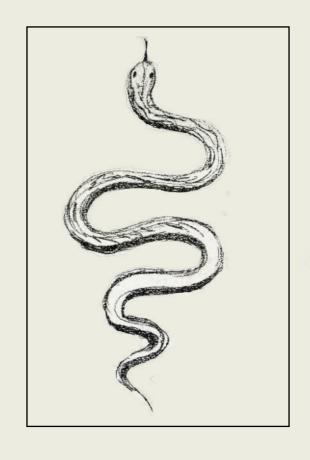
kingdom plantae
phylum tracheophyta
class magnoliopsida
order caryphyllales
family caryphyllaceae
genus atocion
species atocion compactum

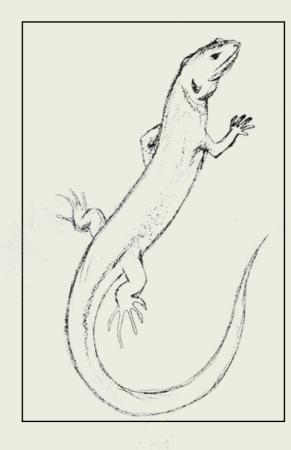
Stakeholder: Animals

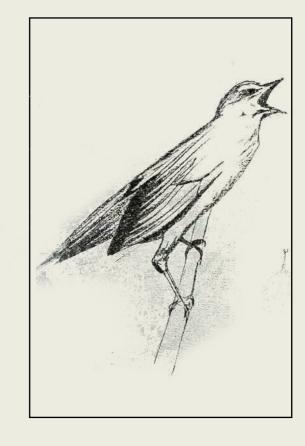
ALCEDO ATTHIS CICONIA CICONIA ZAMENIS LONGISSIMUS LACERTA VIRIDIS LOCUSTELLA FLUVIATILIS











kingdom animalia
phylum chordata
class aves
order coraciiformes
family alcedinidae
genus alcedo
species atthis

kingdom animalia
phylum chordata
class sarcopterygii
order ciconiiformes
family ciconiidae
genus ciconia
species ciconia ciconia

kingdom animalia
phylum chordata
class squamata
order squamata
family colubridae
genus zamenis
species longissimus

kingdom animalia
phylum chordata
class squamata
order squamata
family lacertidae
genus lacerta
species viridis

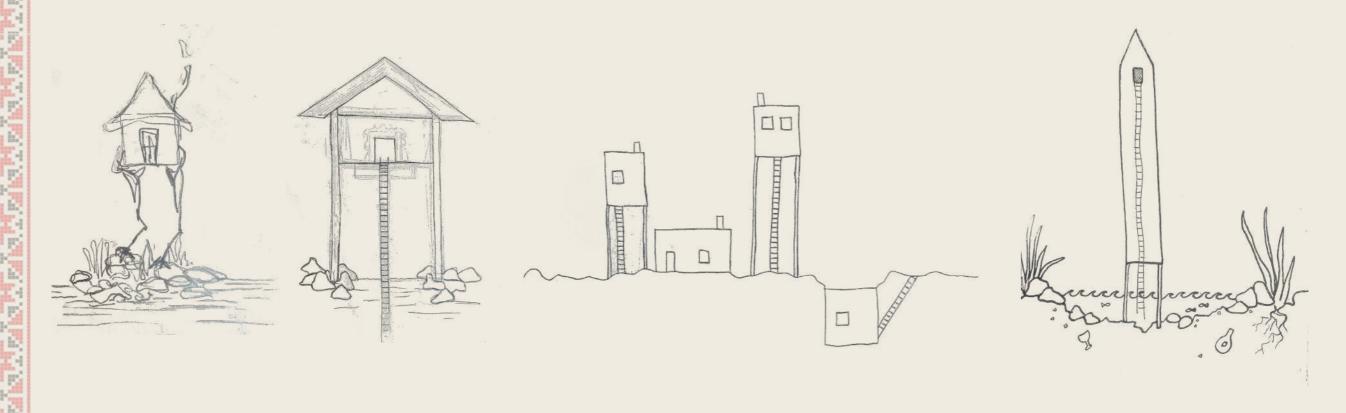
kingdom animalia
phylum chordata
class aves
order passeriformes
family locustellidae
genus locustella
species fluviatilis

Folklore and Protection
The protector of the Forrest - Baba Yaga

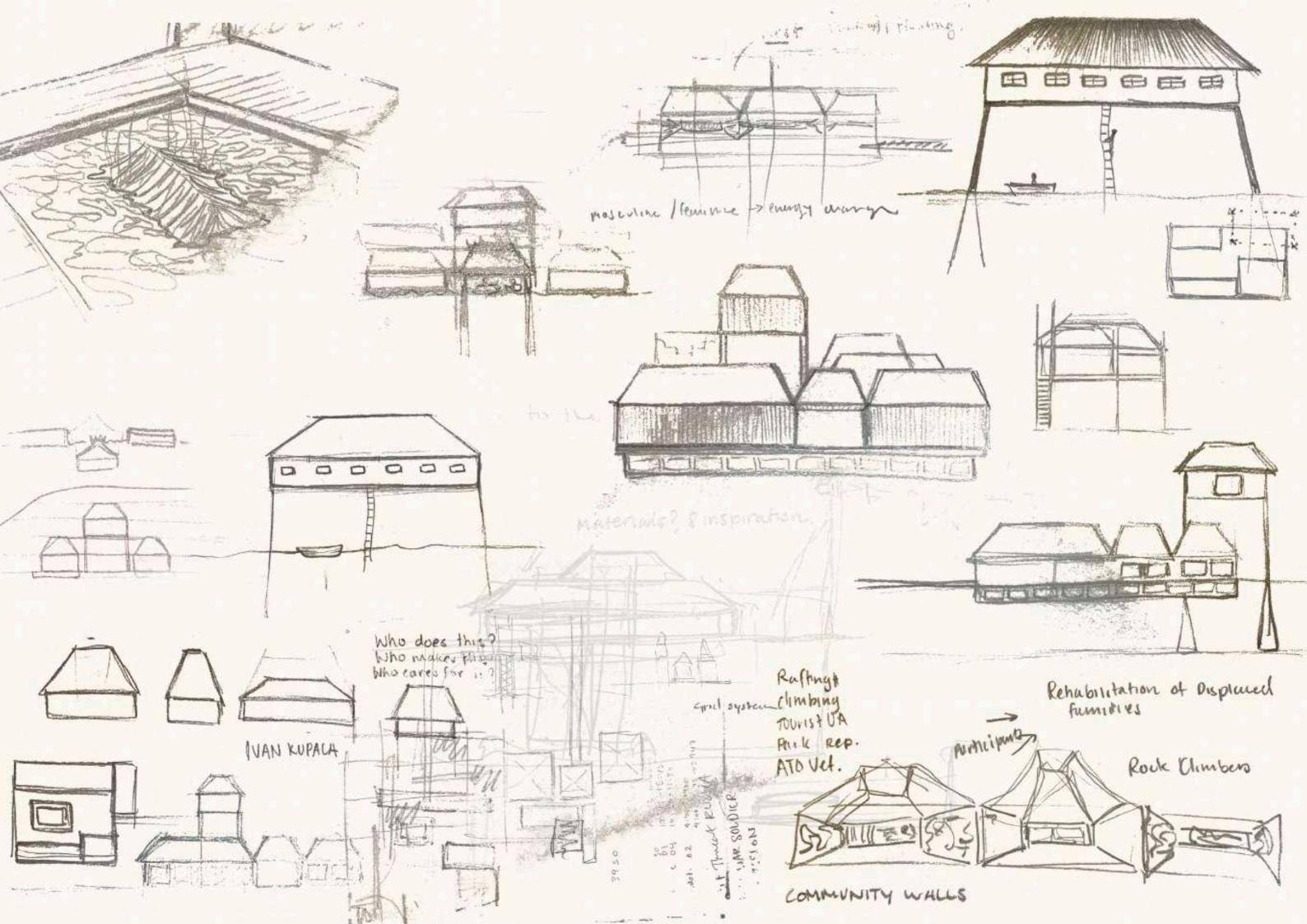




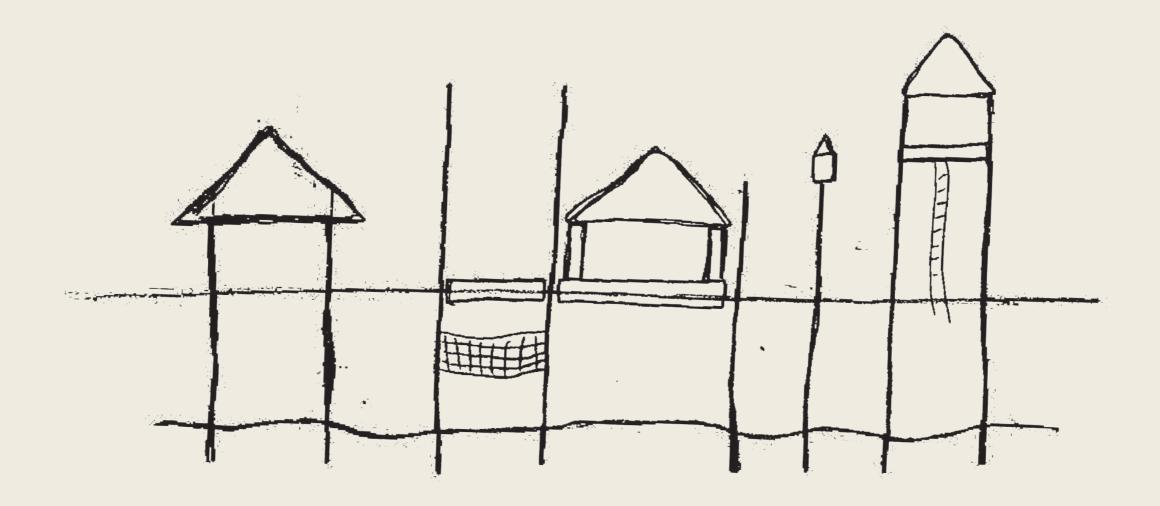
What do they inhabit?

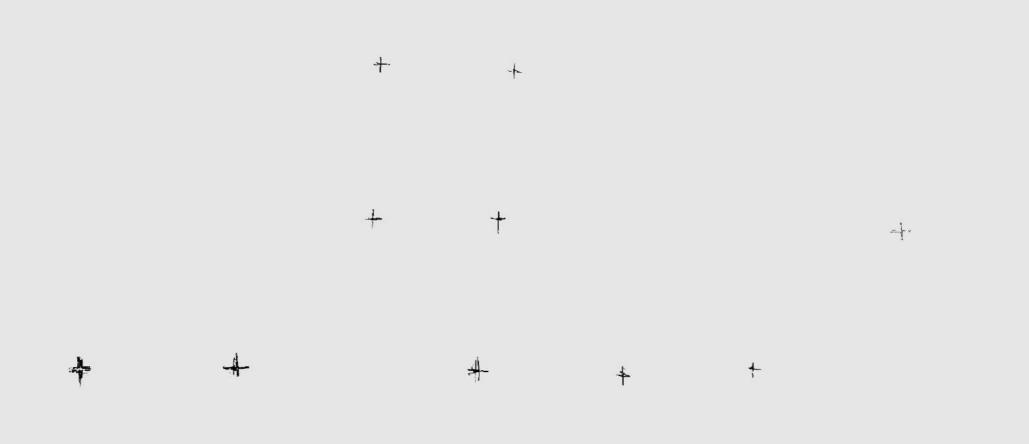


The Witch The Cossack The Citizen The Power Plant Owner



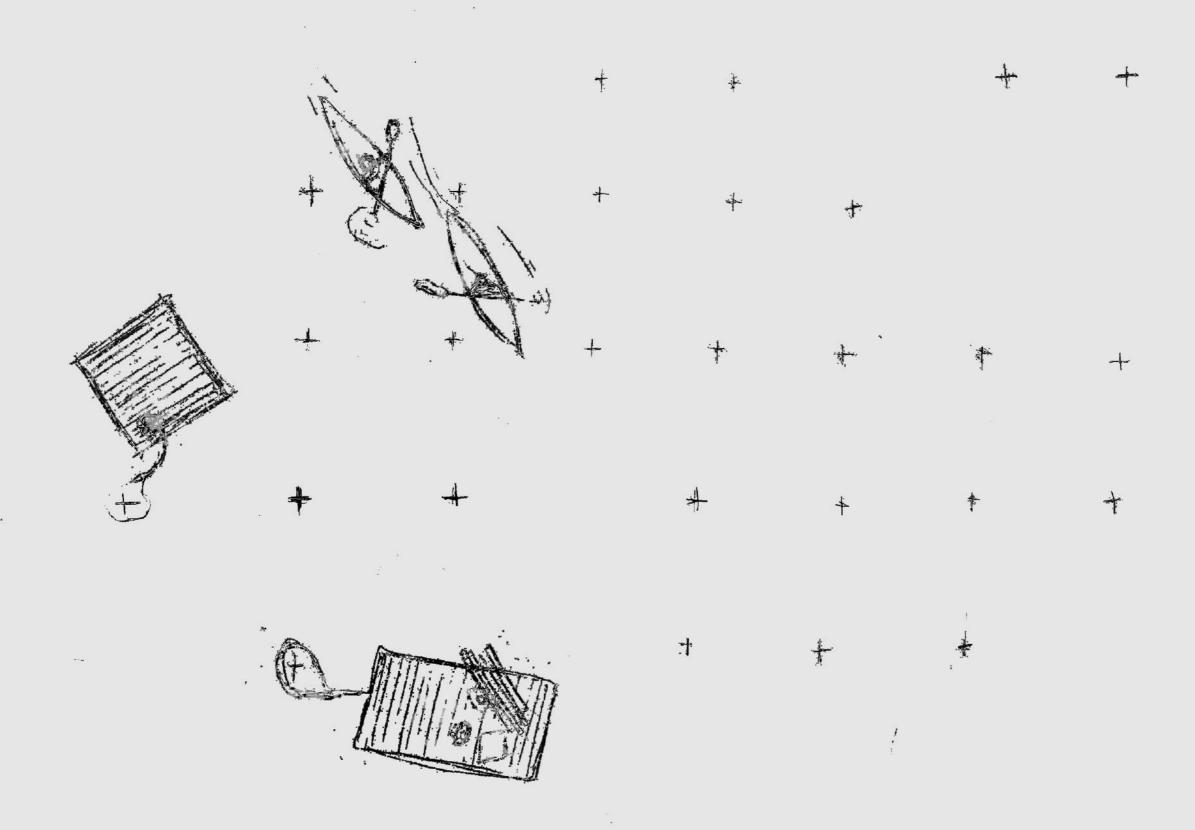
Protection in the water, in the air

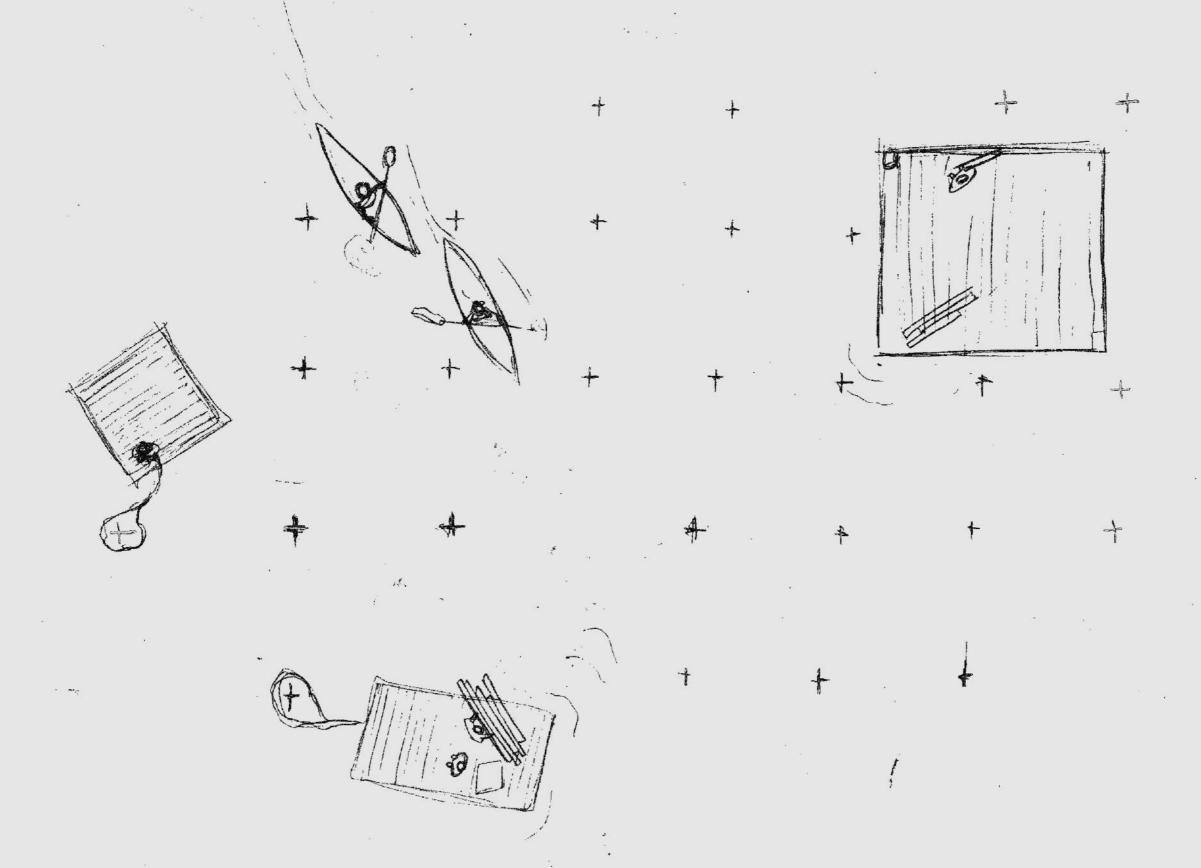


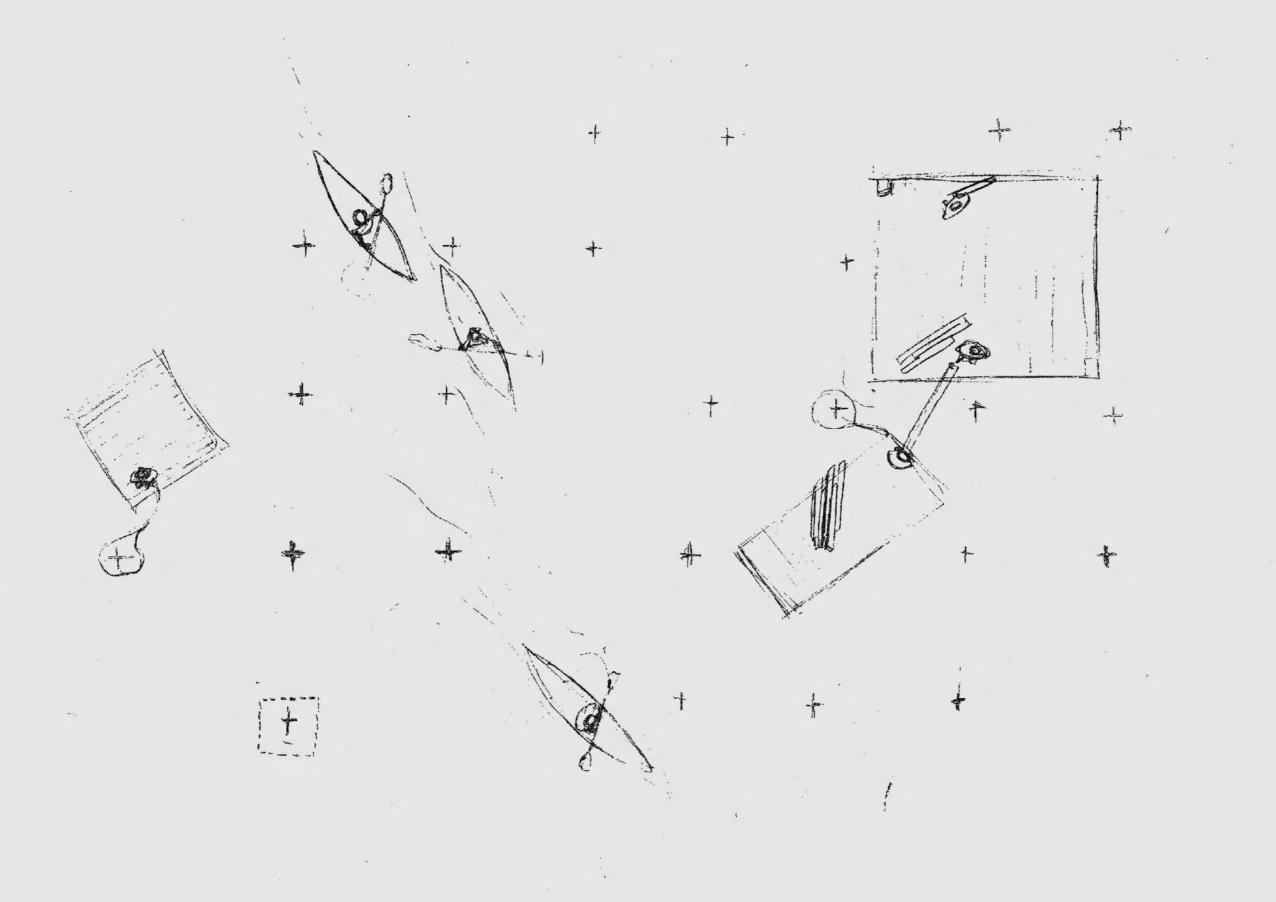


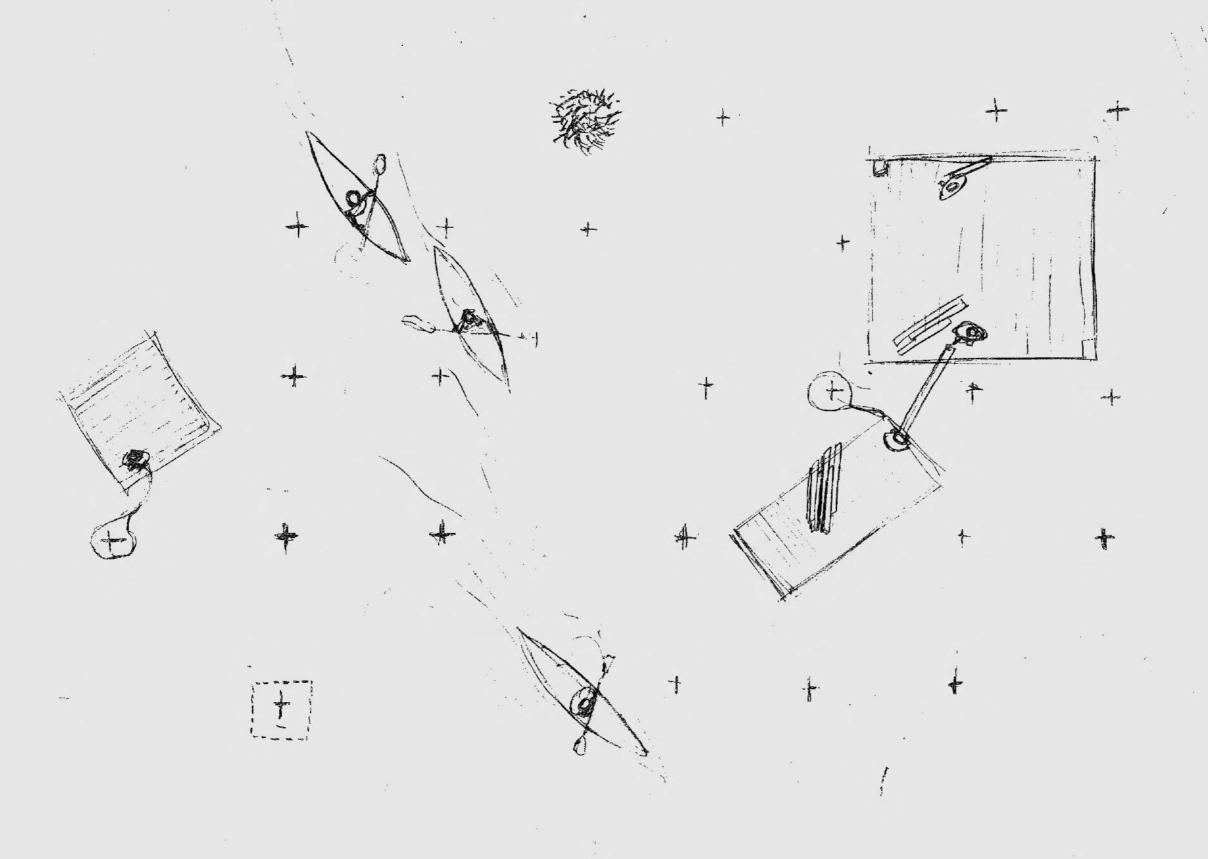
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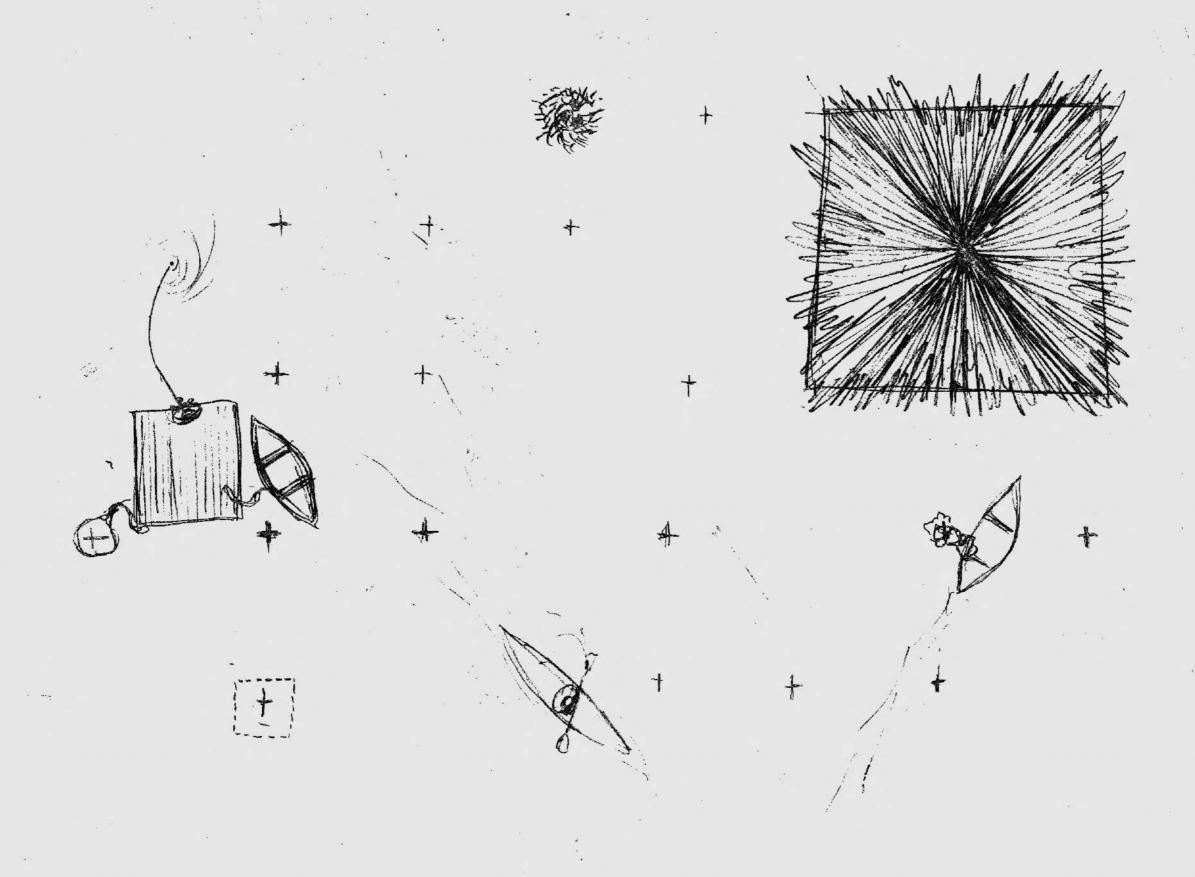






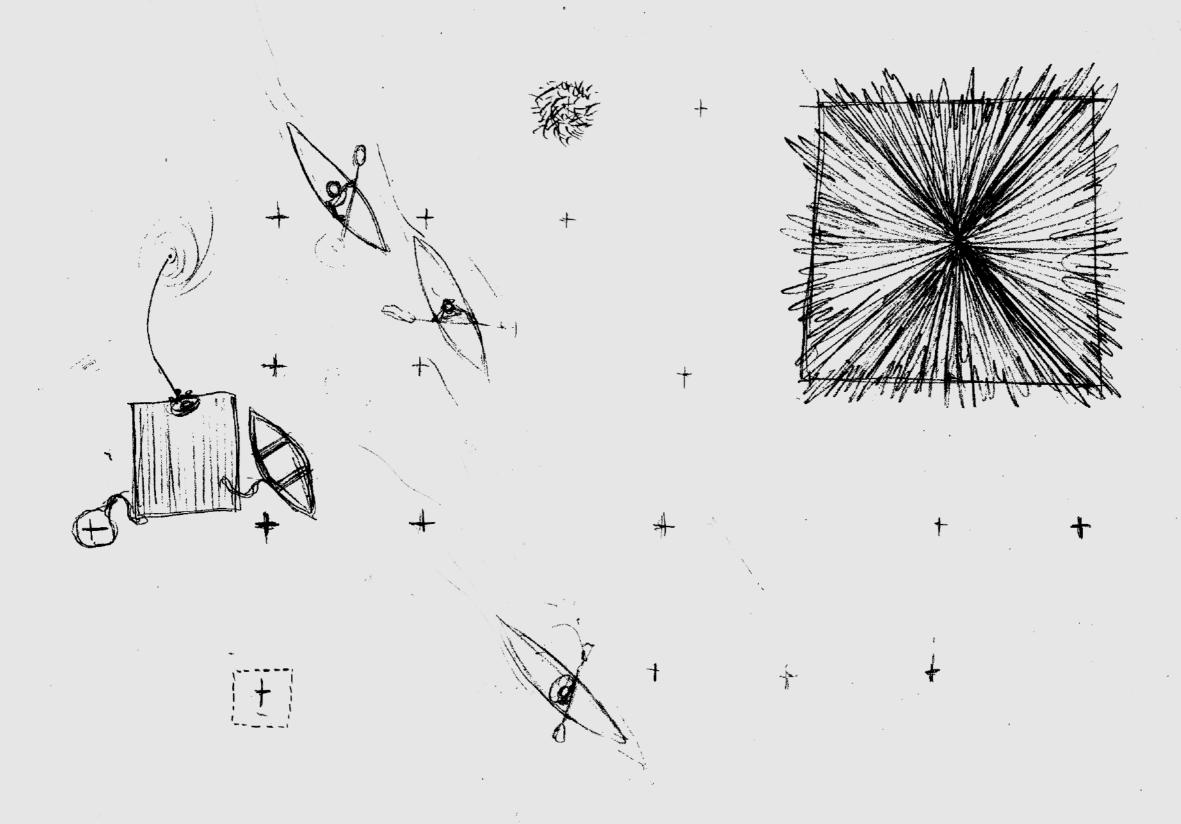


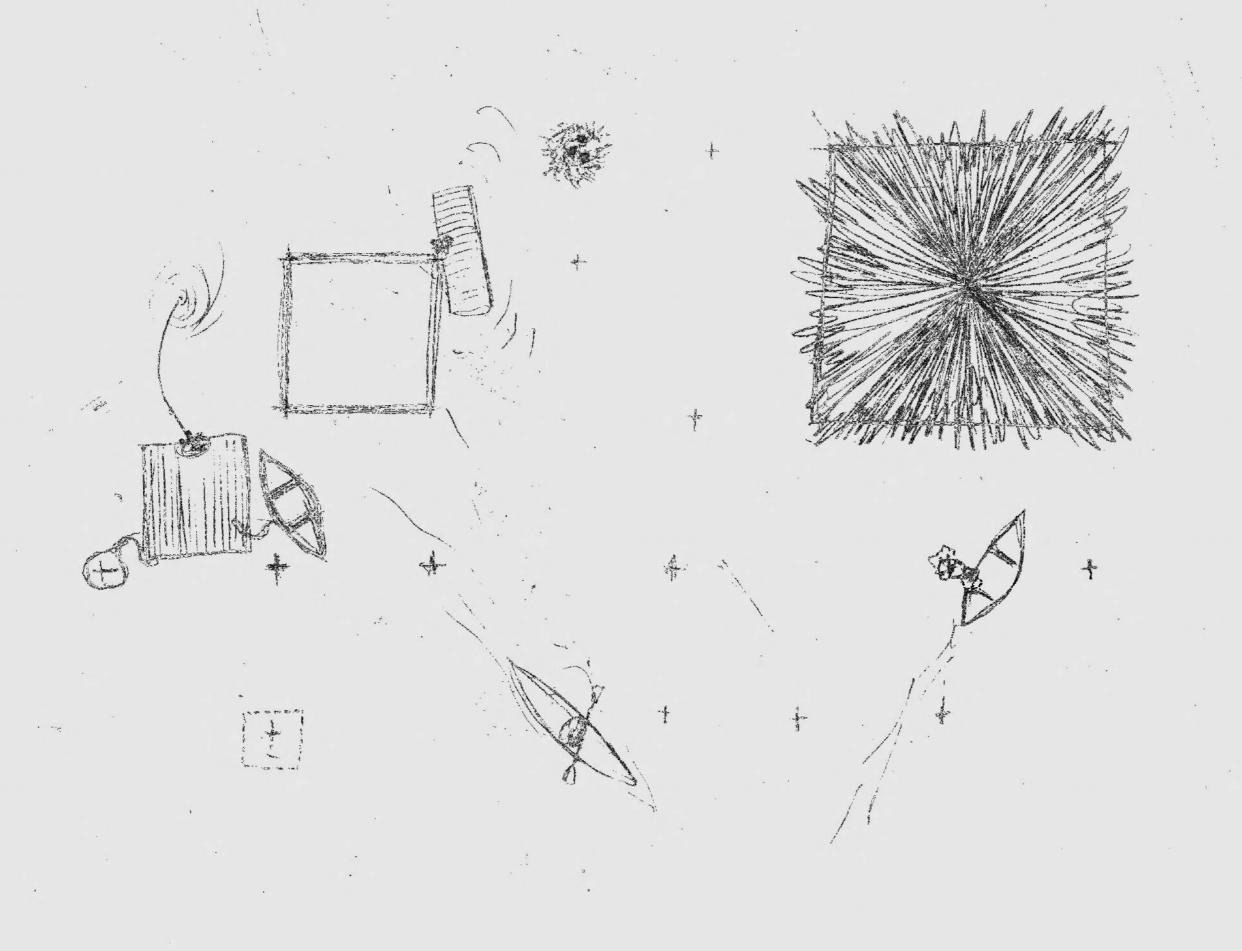


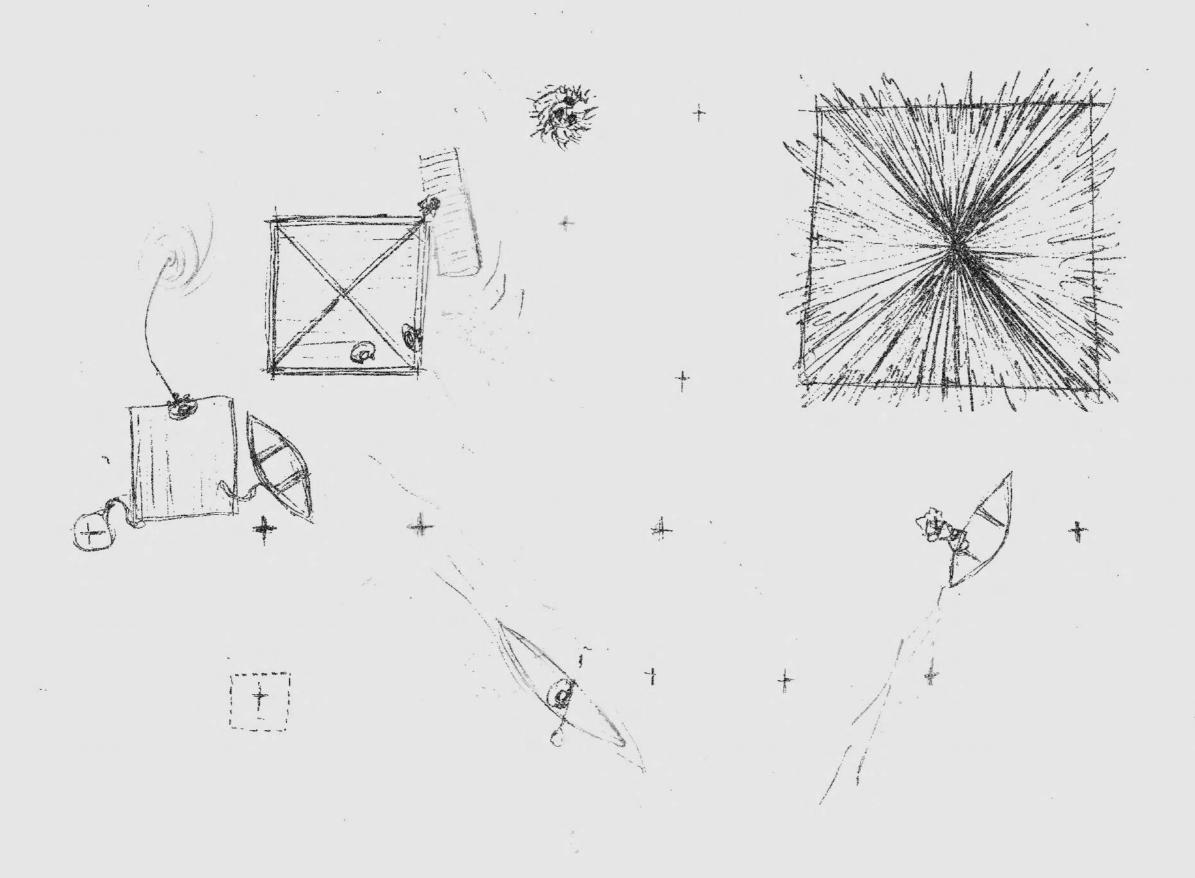


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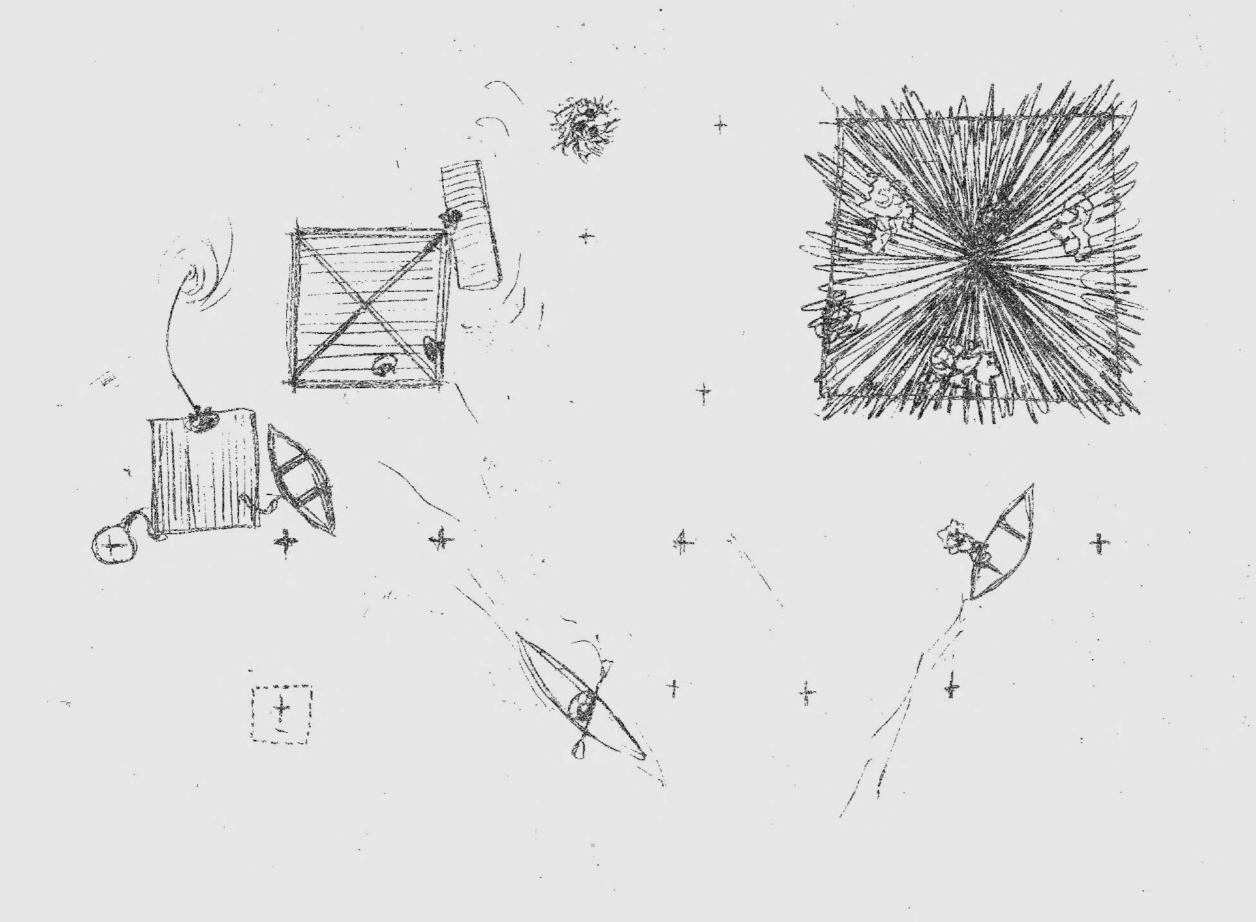
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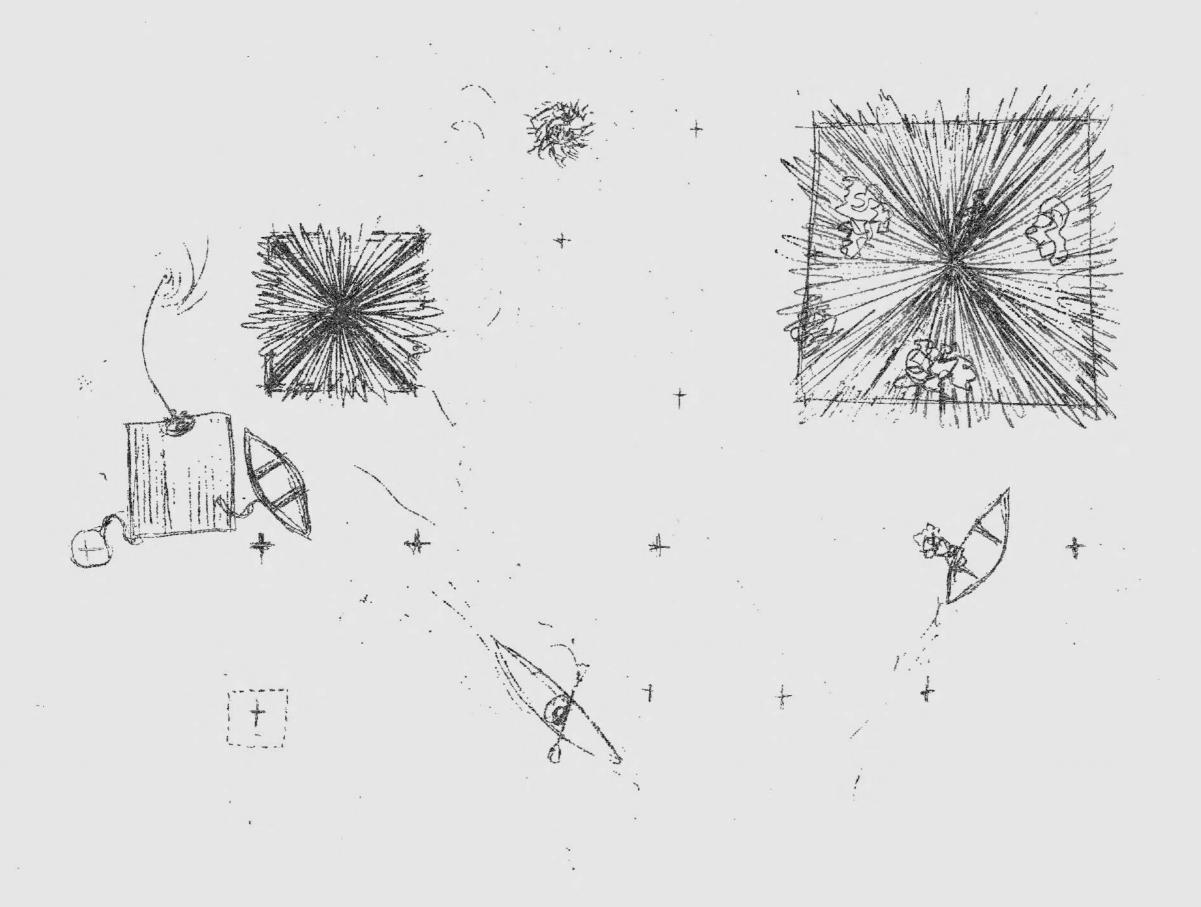


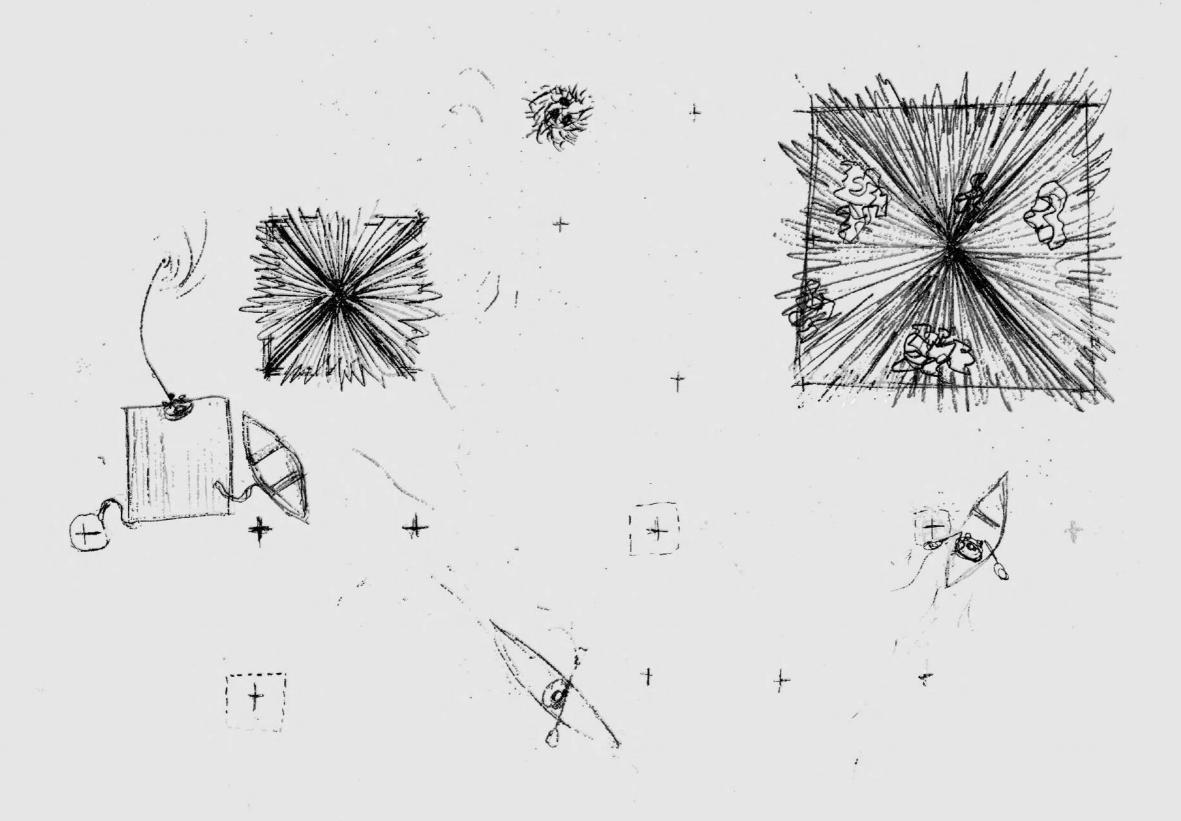


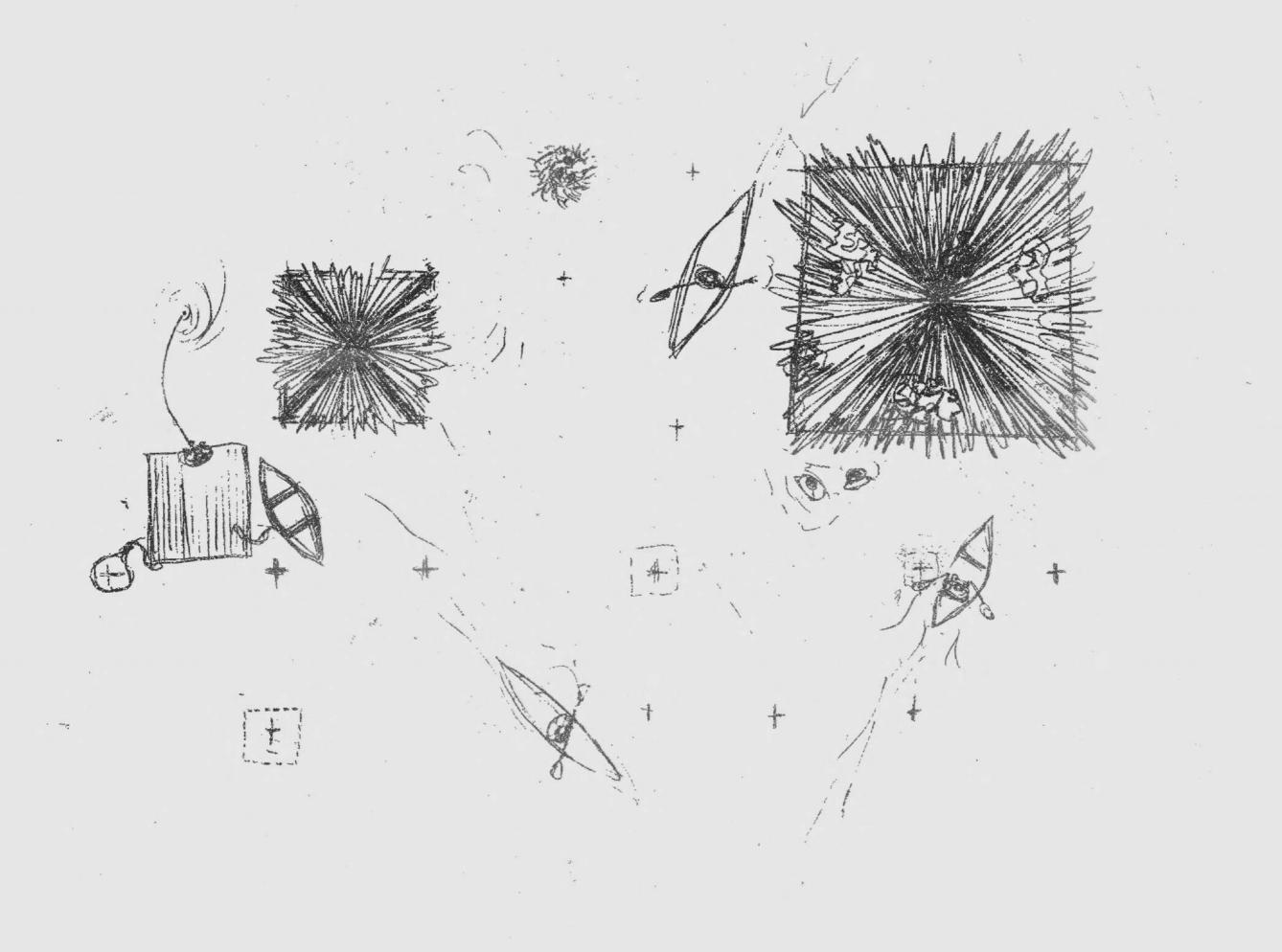


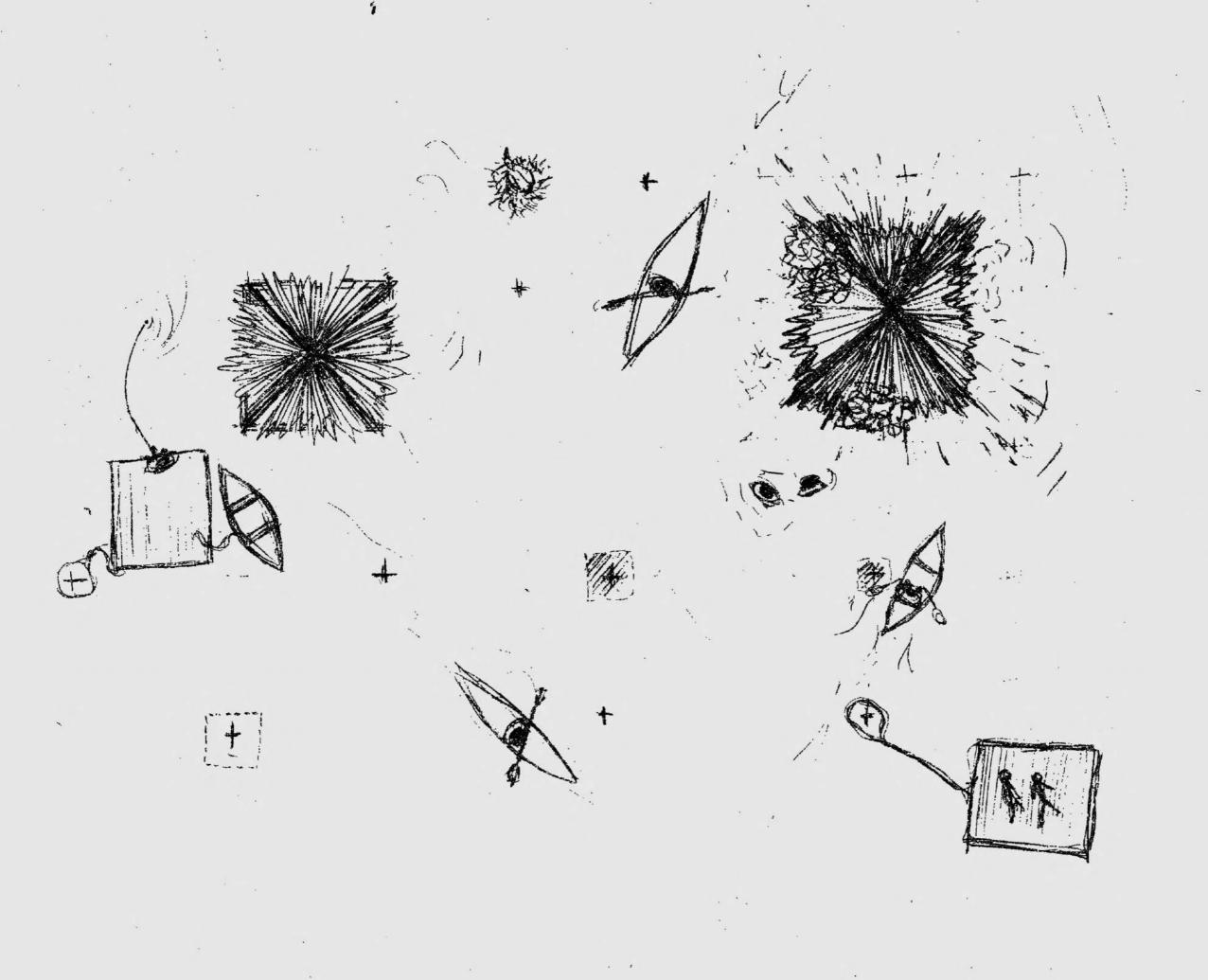
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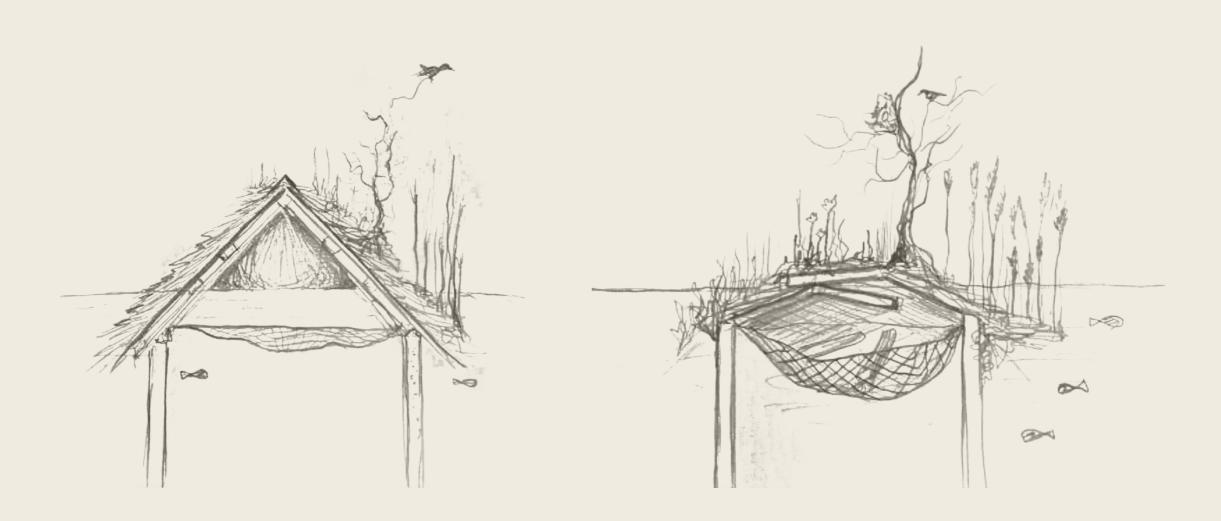
Urban Space in a way..

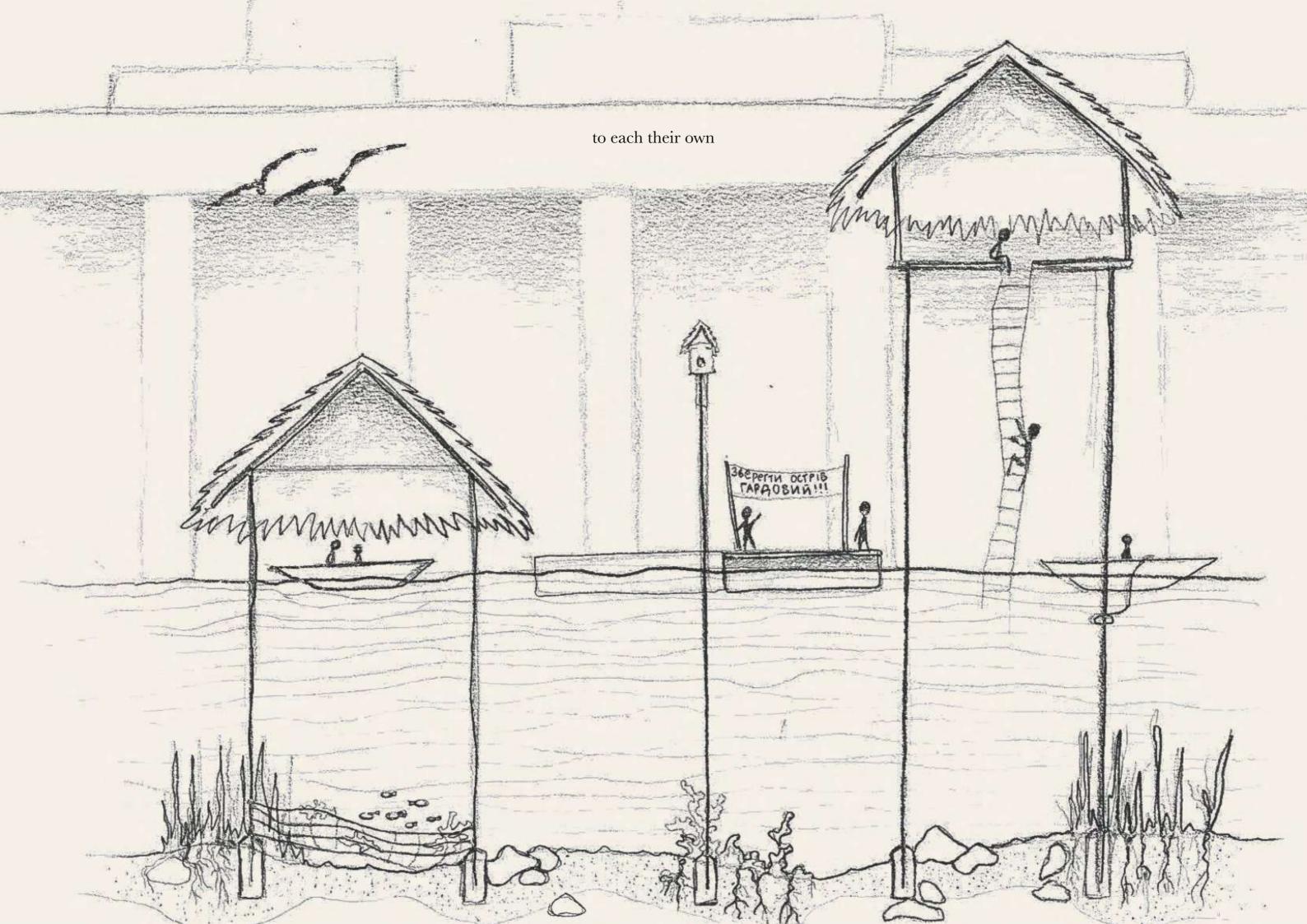
Its urban space- in a way.

Except the city isnt just for humans.

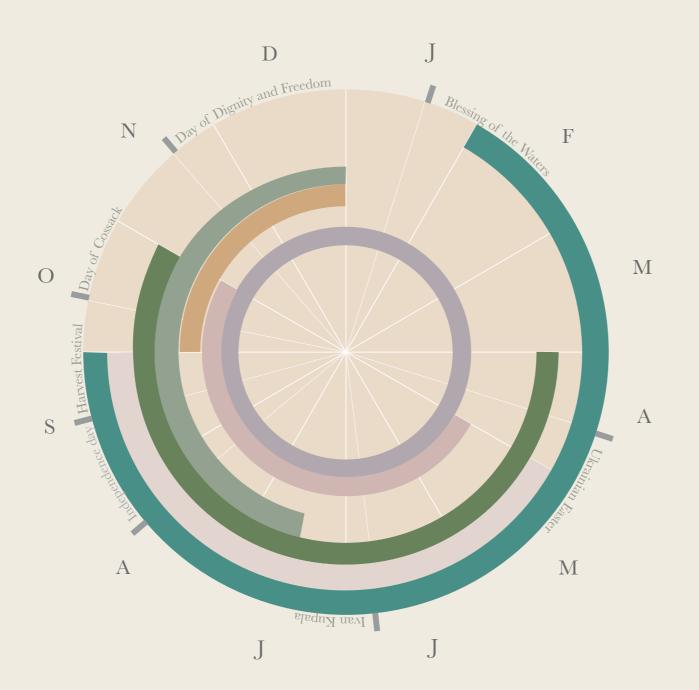
Its a space for passing through for many species.

Fish come to spawn in the new island. Storks come to build nests in the high tops. Birds come to catch their prey. Plants come to settle in the straw. Protesters come to fight for their land. To each their own.





Seasonal Change and when it is in use



Fish
Birds
Insects
Fishermen
School Children
Tourists
ATO veterans

January 19th : Epiphany Day "Blessing of the Water" by a Priest

April: Ukrainian Easter

June 23rd: Ivan Kupala Summer Solsice

August 24th: Ukrainian Independence Day

Mid September: Harvest Festival

October 14th: Day of the Ukrainian Cossack

November 21st: Day of Dignity and Freedom commemorates the 2004 Orange Revolution and the 2013-2014 Euromaidan protests

Insects



F

M

Insects lay their eggs near the water in the early spring. A

M

Metamorphosis

A

S Insects lay eggs or become dorment for the wintertime, in which is it important not to disturb their habitats.

0

N



Birds



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Birds migrate to the north for the summer. Some of these birds include Storks, which

are Ukraines national bird.

A Storks return to Ukraine to breed and build their nests around the country. They typically return the same area and sometime nests year after

year.

In the fall many birds migrate south again for the winter.

0

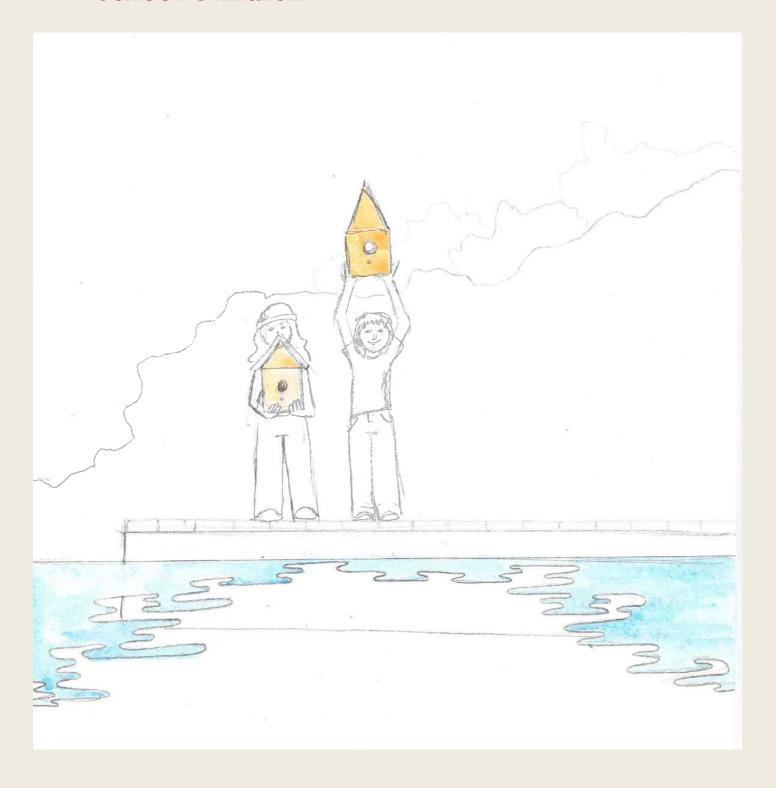
A

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School Children



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M

J

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A

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When the school year starts, children in local schools start producing bird houses that are used to shelter birds in the winter months.

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Fish



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Fish wake up and start increasing oxygen intake.

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Fish spawning time. At this time it is illegal to fish. This is when the fish would make use of the created habitat.

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J

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Fishermen can start fishing during the summer before the end of autumn when the fish start to slow down again.

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Fishermen



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J

A

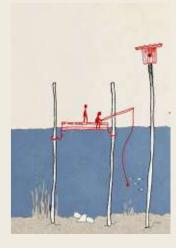
S

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Fishing is illegal in this area when the fish are spawning in the late spring, but fishermen are welcome to fish any other time, although most fish are dormant during late winter.



Tourists



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Tourists use the site primarily in the warmer months for sports such as kayaking and hiking.

T

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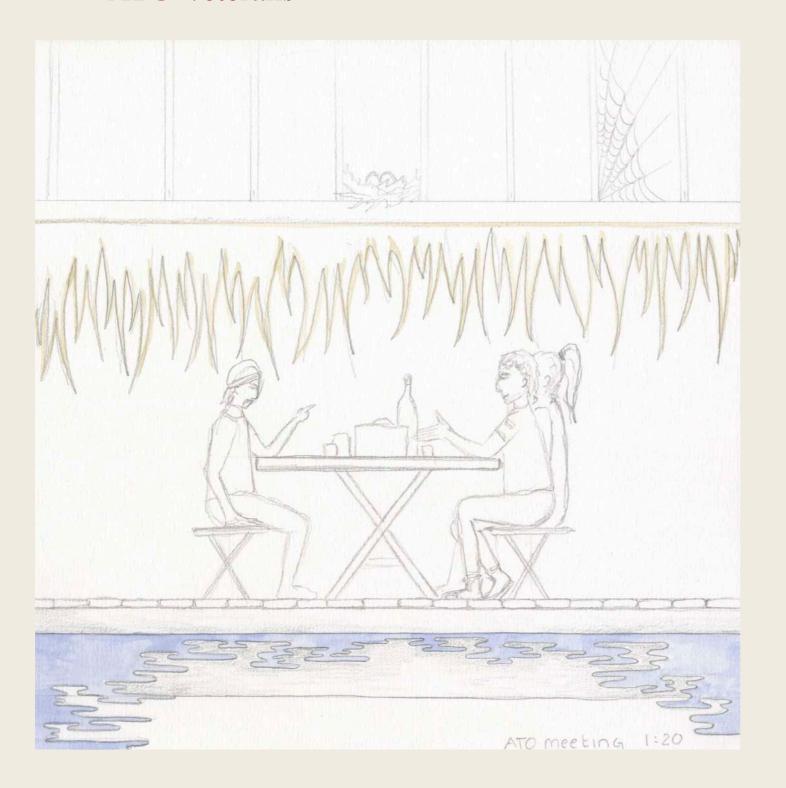
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ATO Veterans



Fighting for the protection of this land is first on the agenda, and the space can be used for protests, meeting, and other events that support the F cause.

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Biologists Historians Ecologists Citizens Mamals Priests Cossacks Power Plant Workers Beings

Grid offering Flexibility

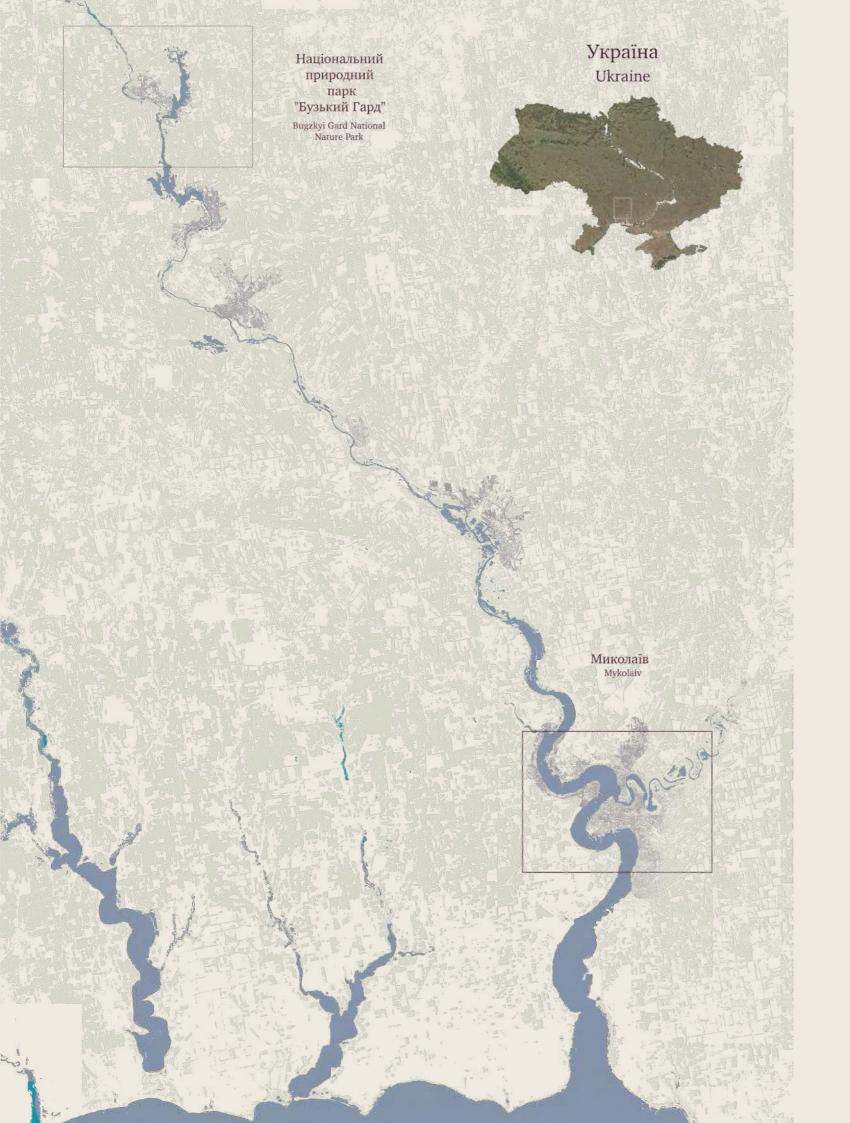




Before the Flood



Post Flood



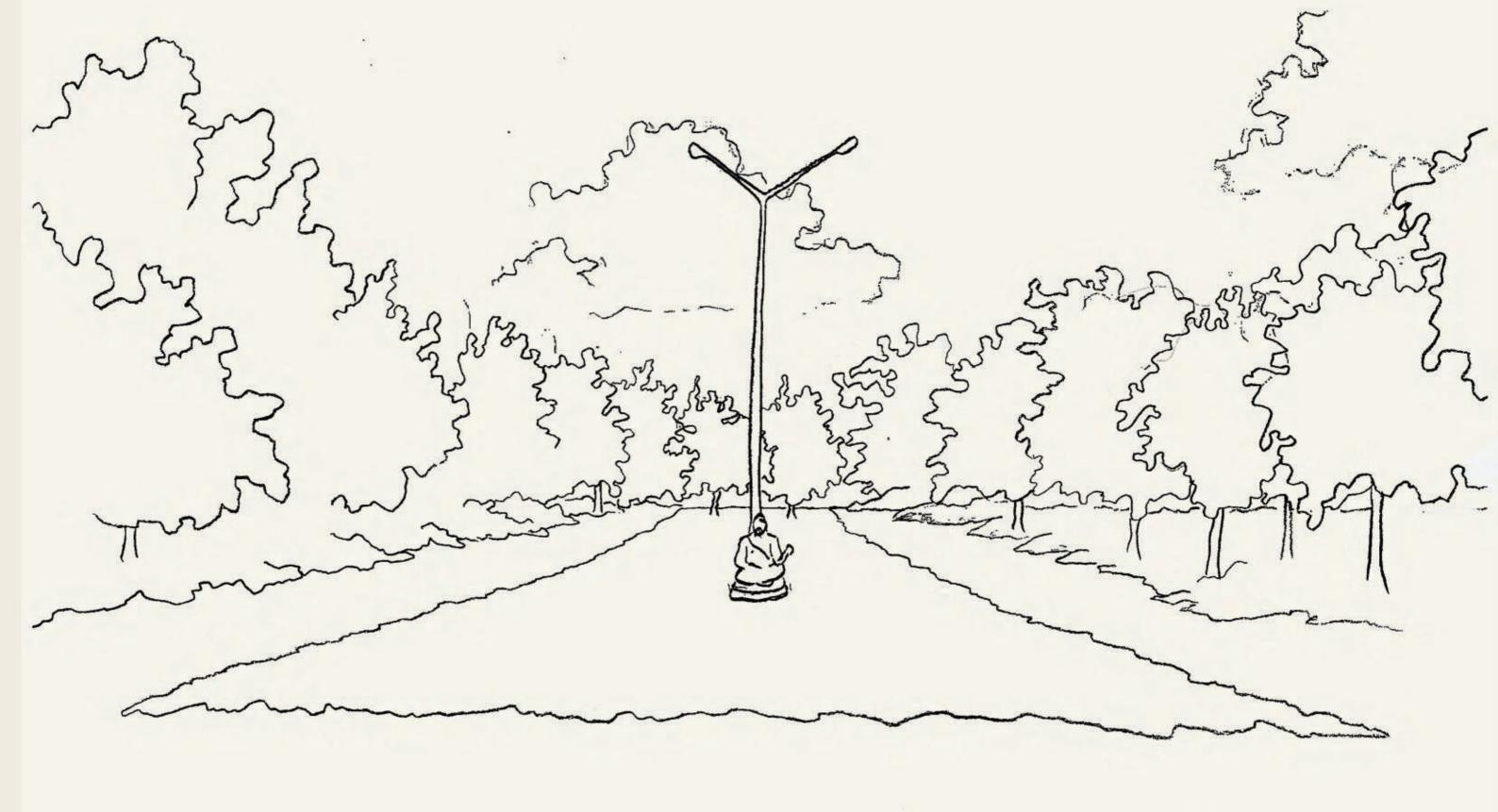
Returning to Mykolaiv

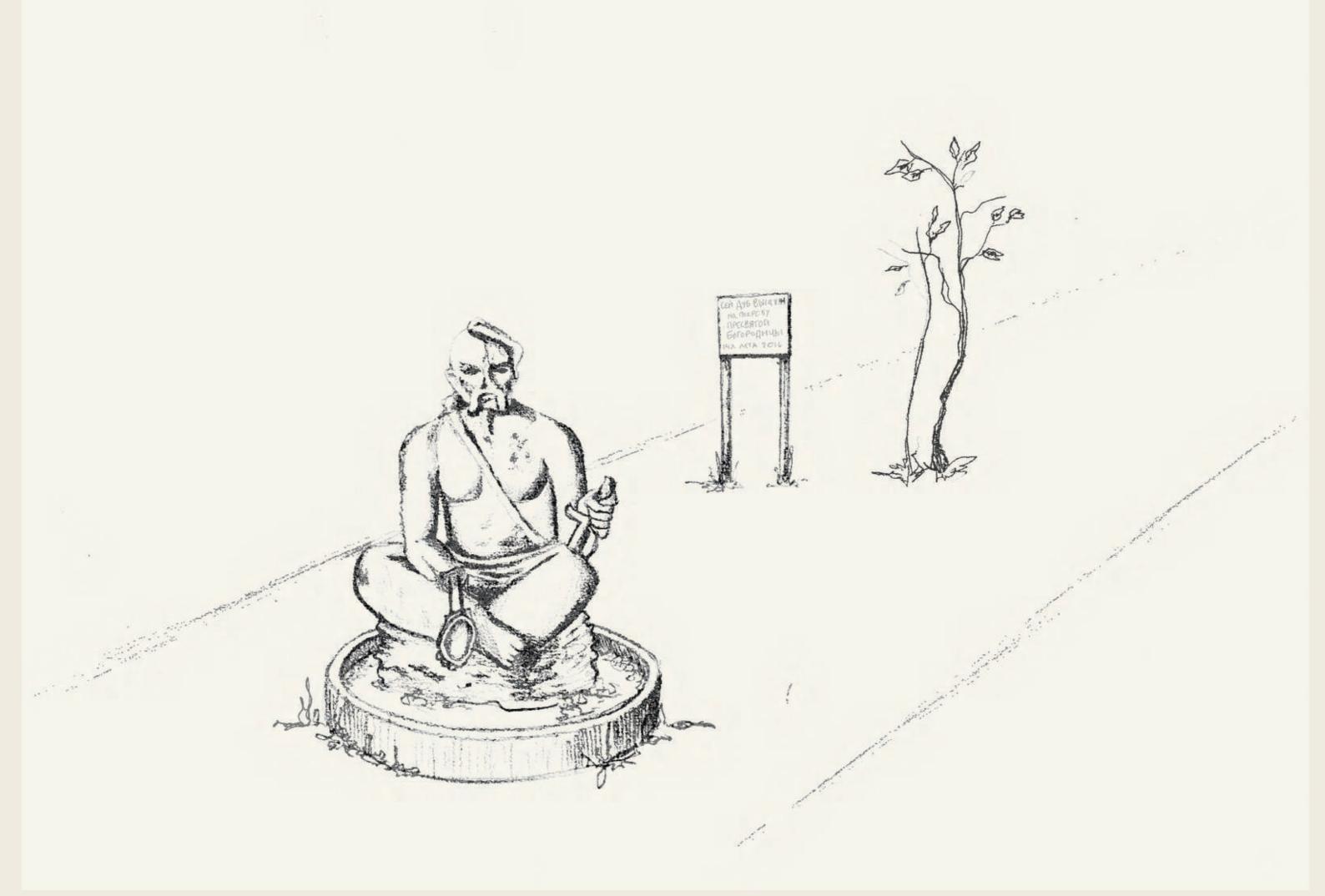
Where are the change-makers?

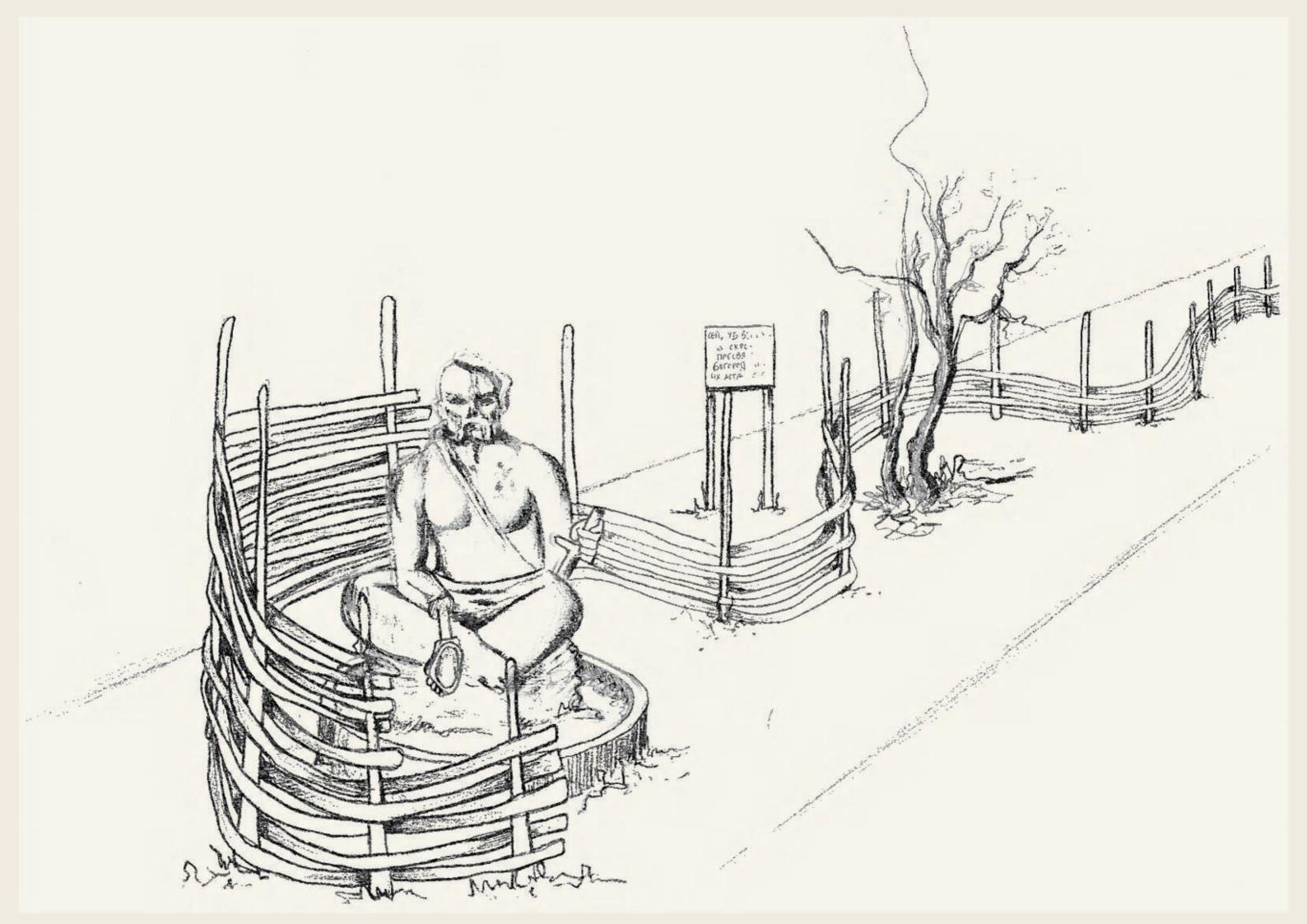
Peremohy Park/ Victory Park





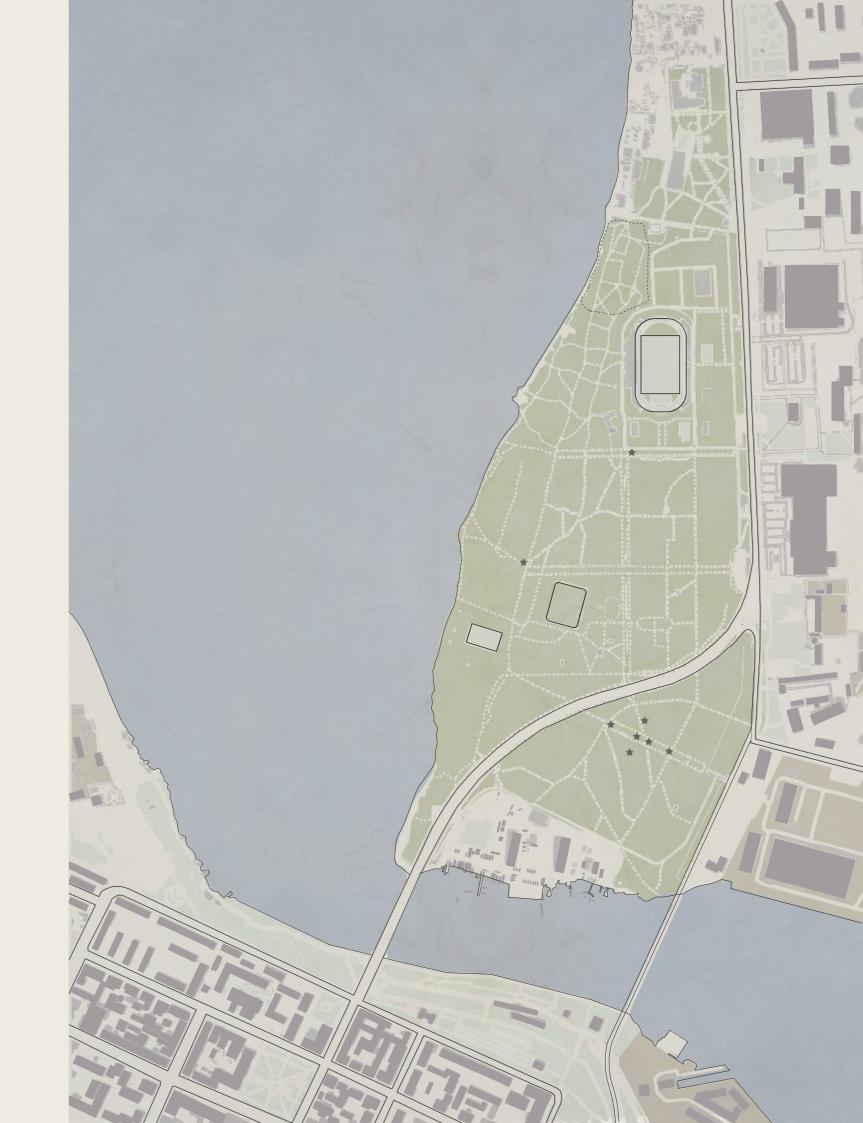






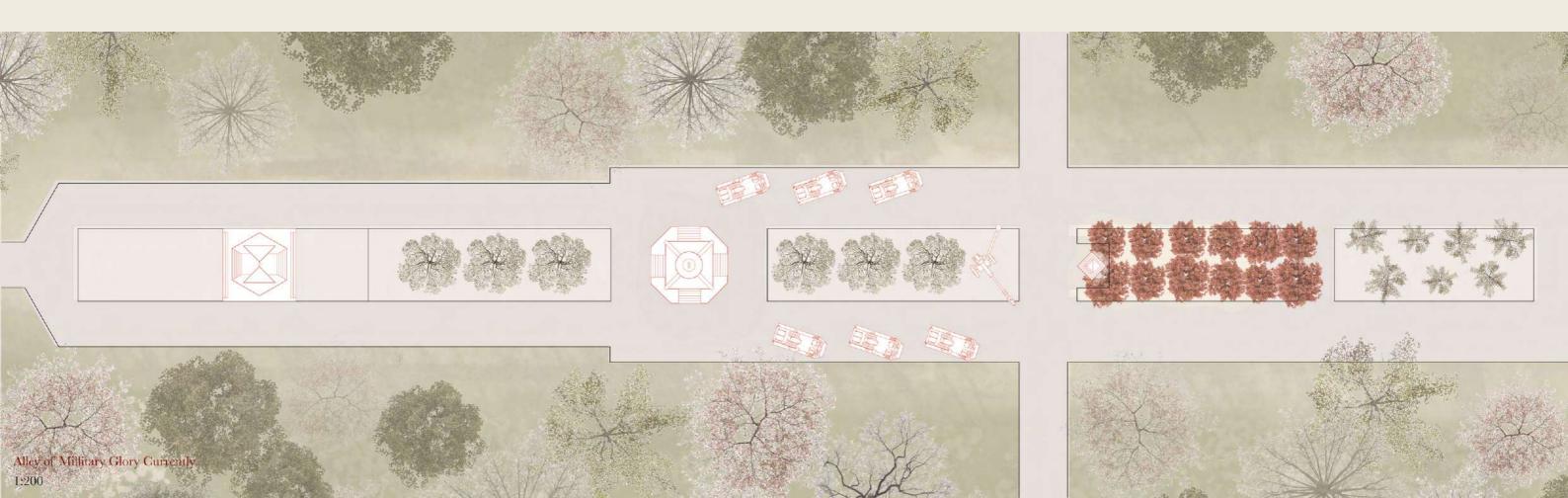
Peremohy Park

The current pathways and Monuments in the Park.





Mykolaiv Glory Alley - Victory Park
Scale 1:200



Peremohy Park

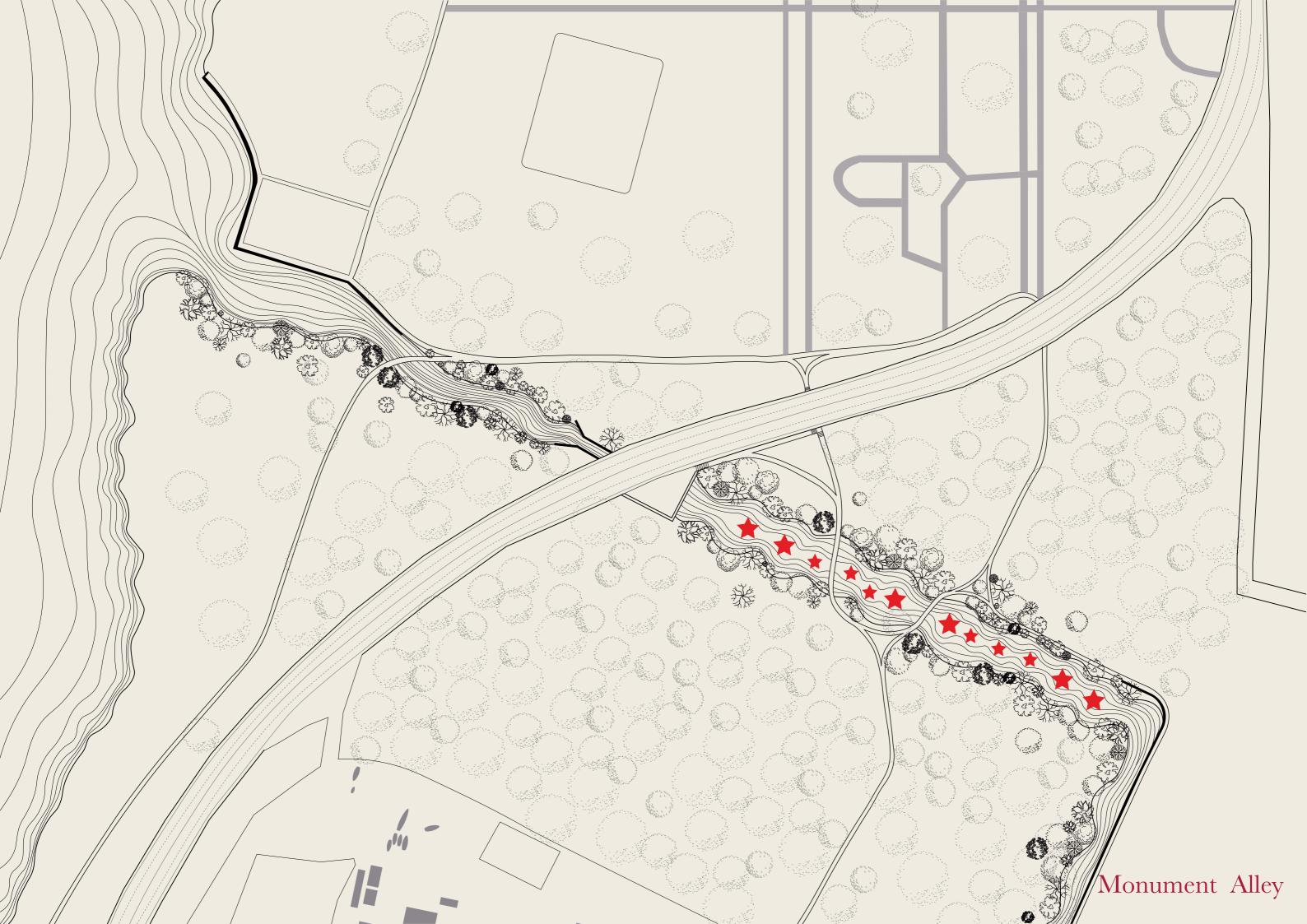
Challenging the Stone and permanence of the monuments with the ever changing and flowing water.

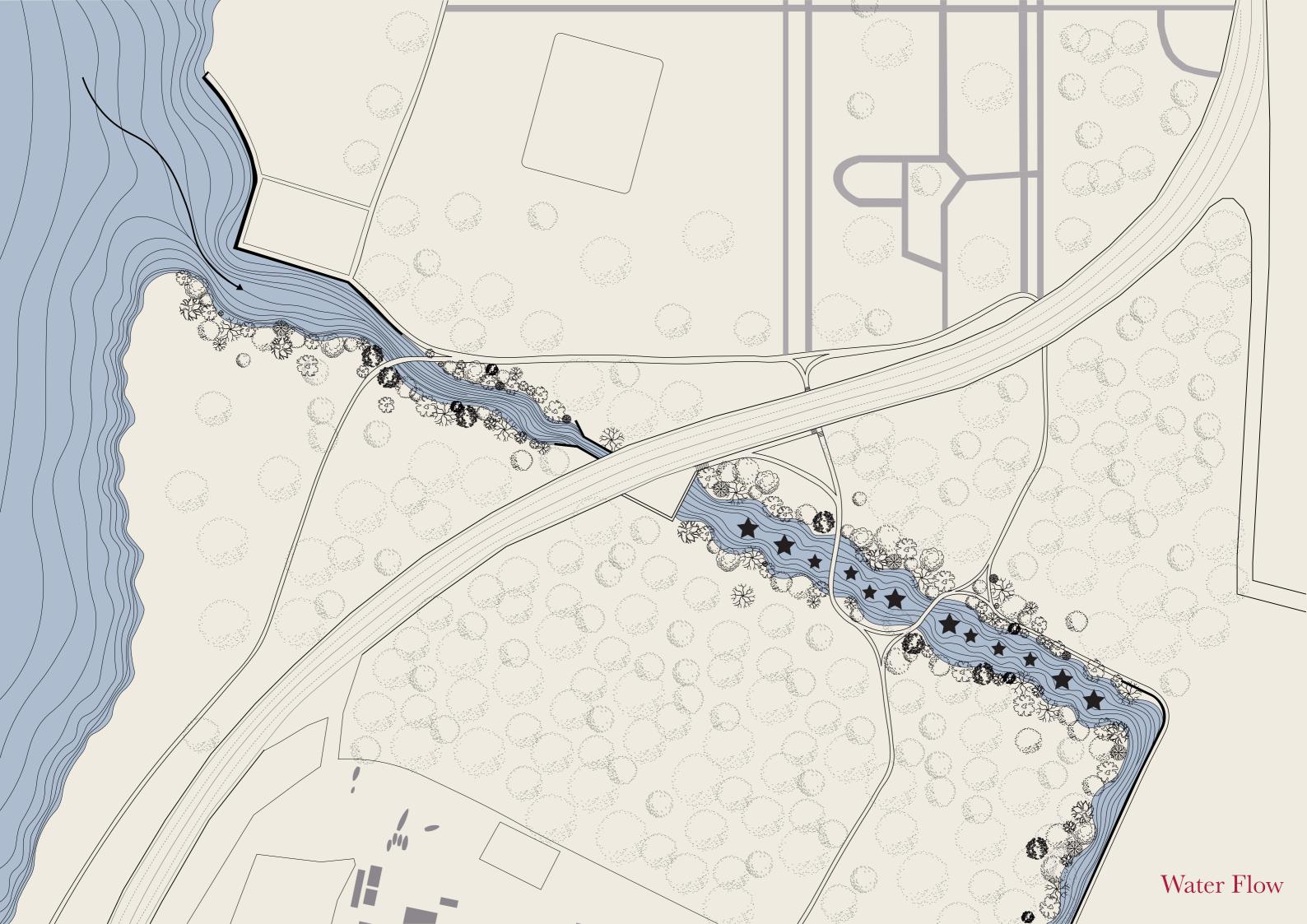


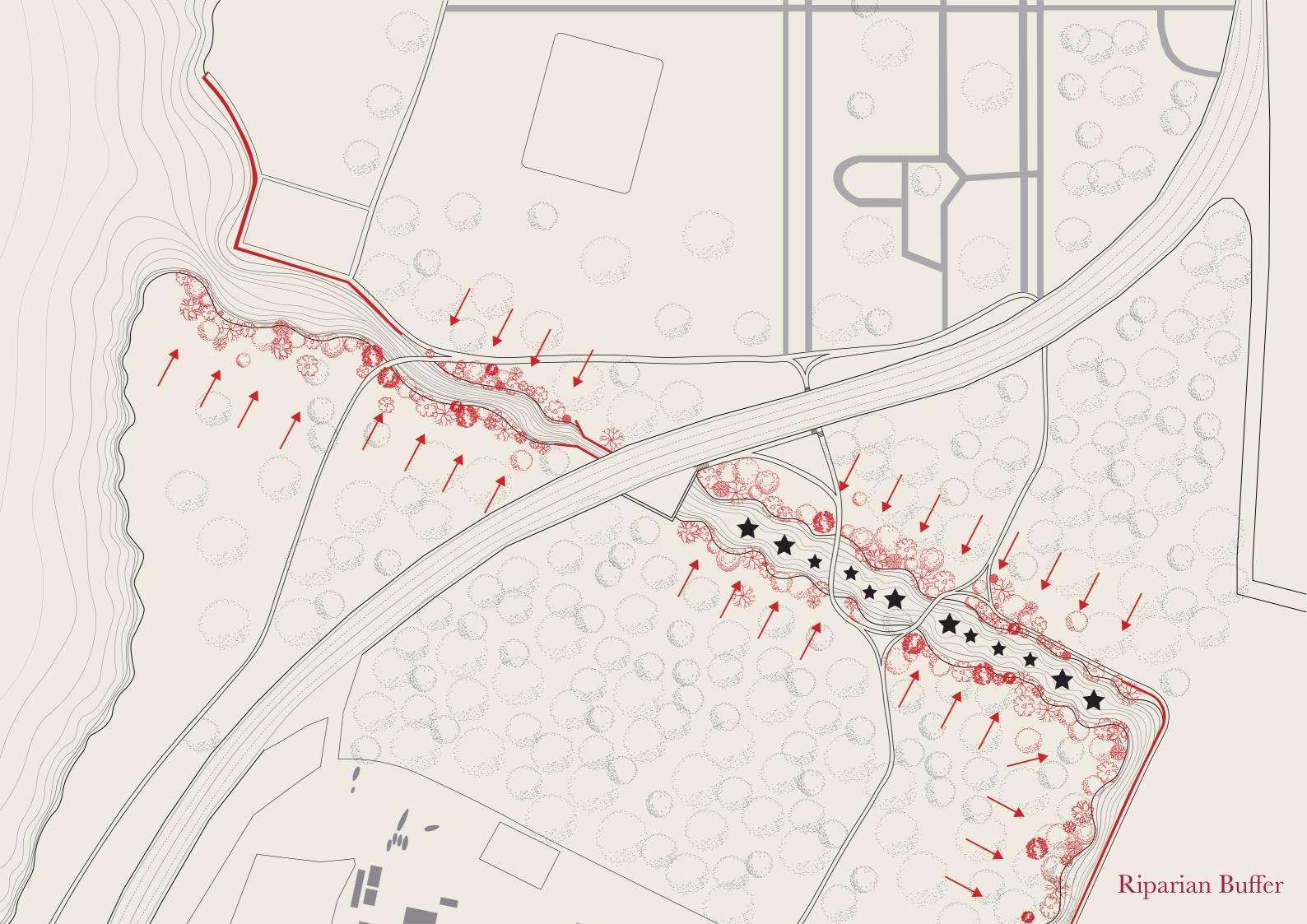


Mykolaiv Glory Alley - Victory Park sede (200 in ten years

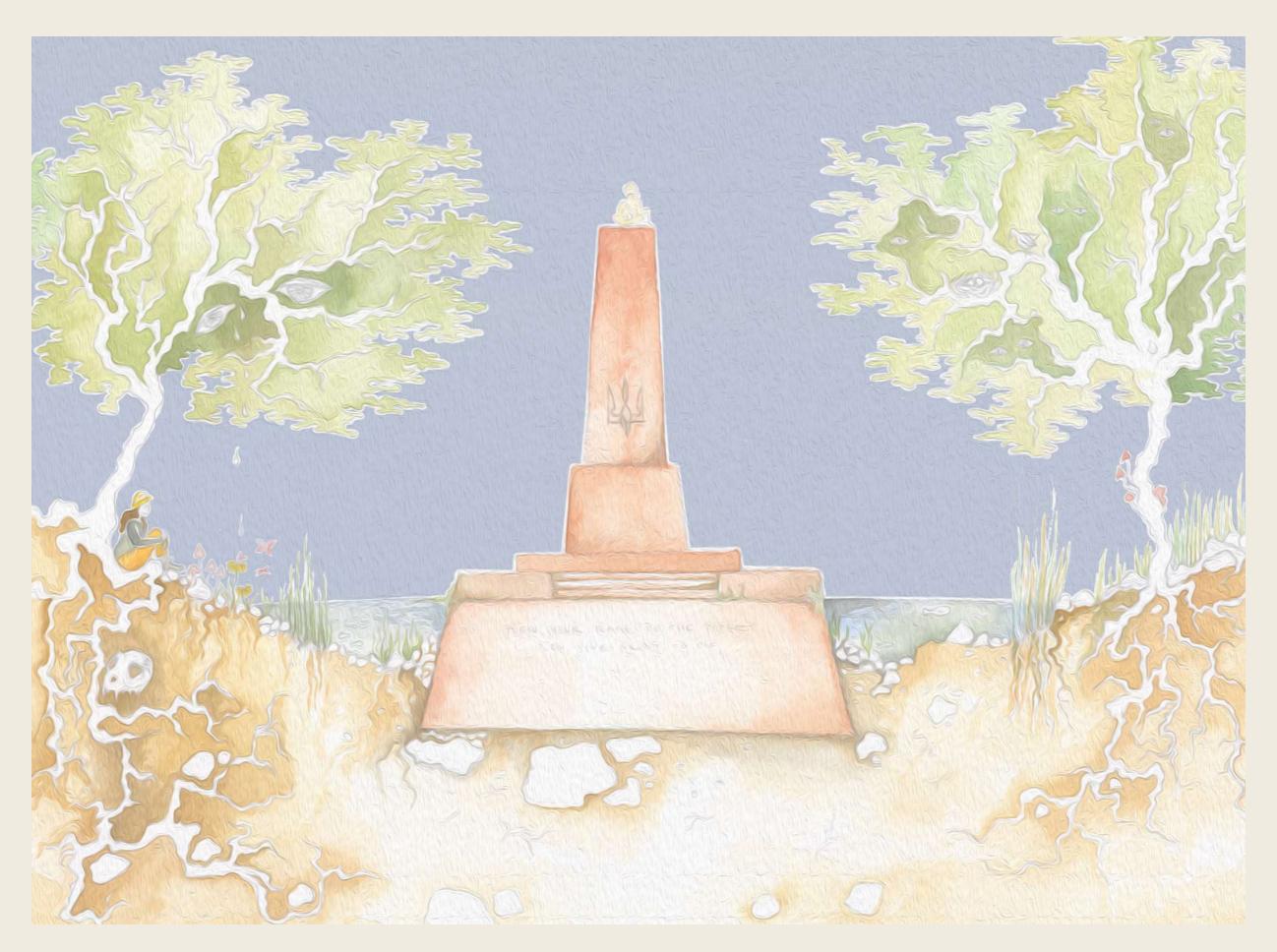








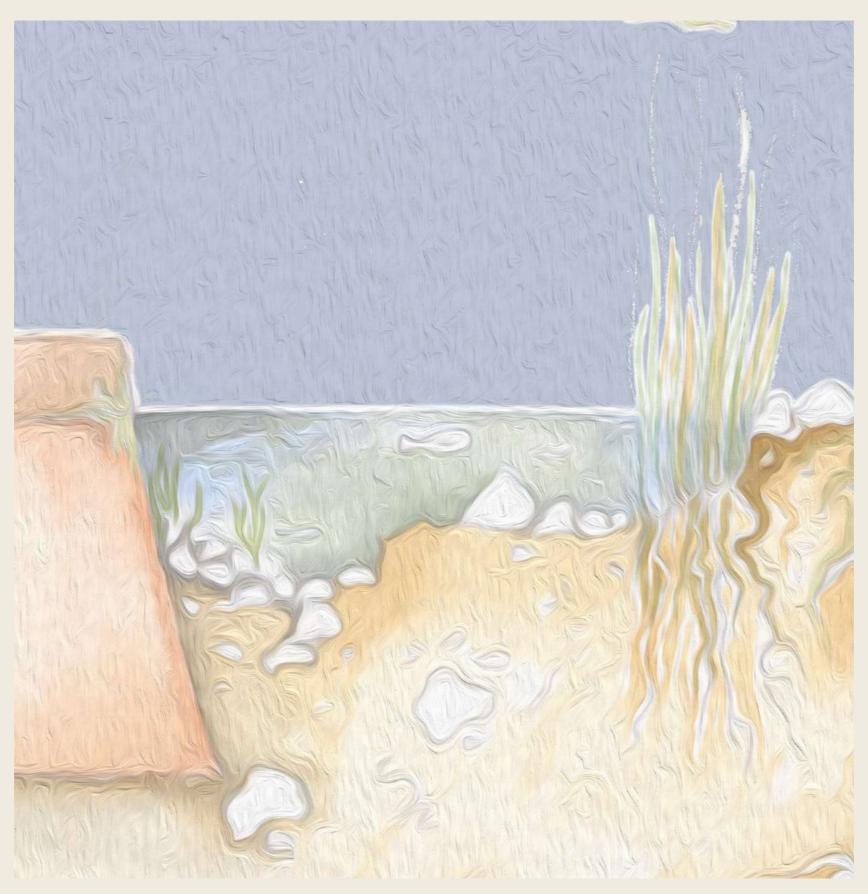




Turn your back to the forest, your front to me.



Creation of a New Ecosystem



The Monuments setting into the dirt over time



Animals and life watching over the Monuments



Monuments in New Nature over Time





