



Venice is eternity itself

-Joseph Brodsky

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Process Work

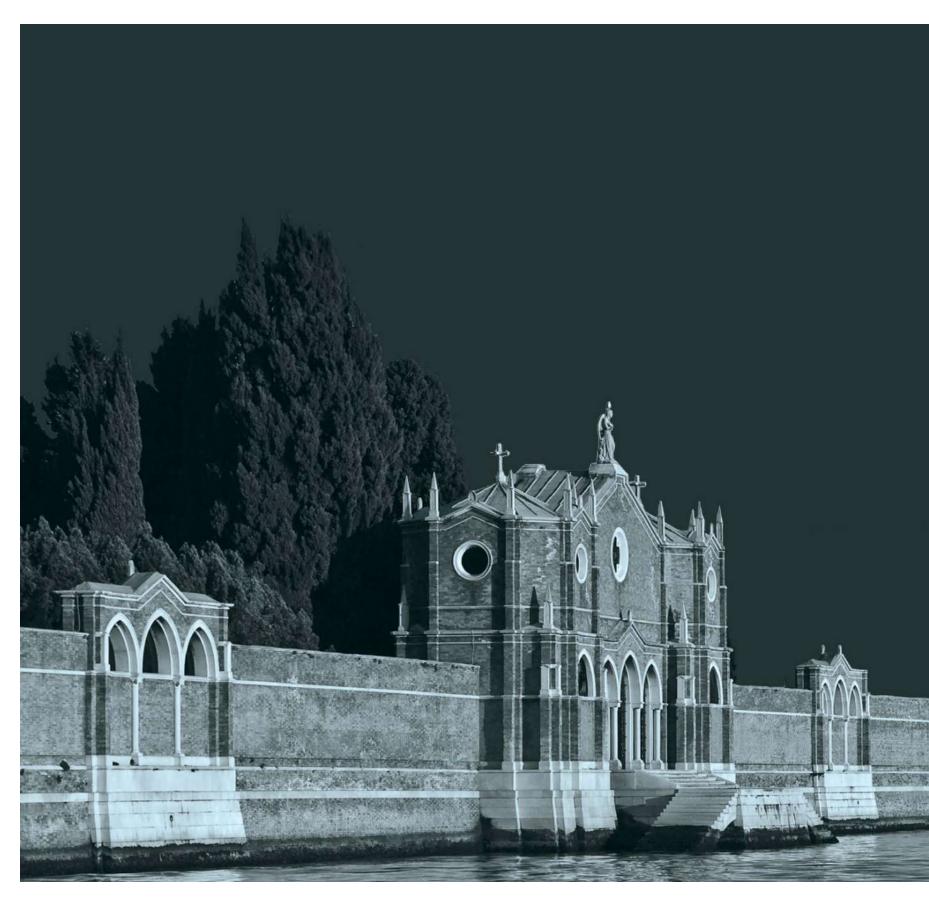
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Minute Marchander



Site Background

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The Capella Emilliana designed by Guglielmo dei Grigi was added.

1565

1530

1469

Camaldolese monks asked Mauro Codussi to build Chiesa di San Michele next to their monasterythe first Renaissance church in Venice.





A neighbouring island of San Cristofo della Pace was selected to become a cemetery.

1807

1836

The canal that separated the two islands was filled in, and the larger island became known as San Michele.

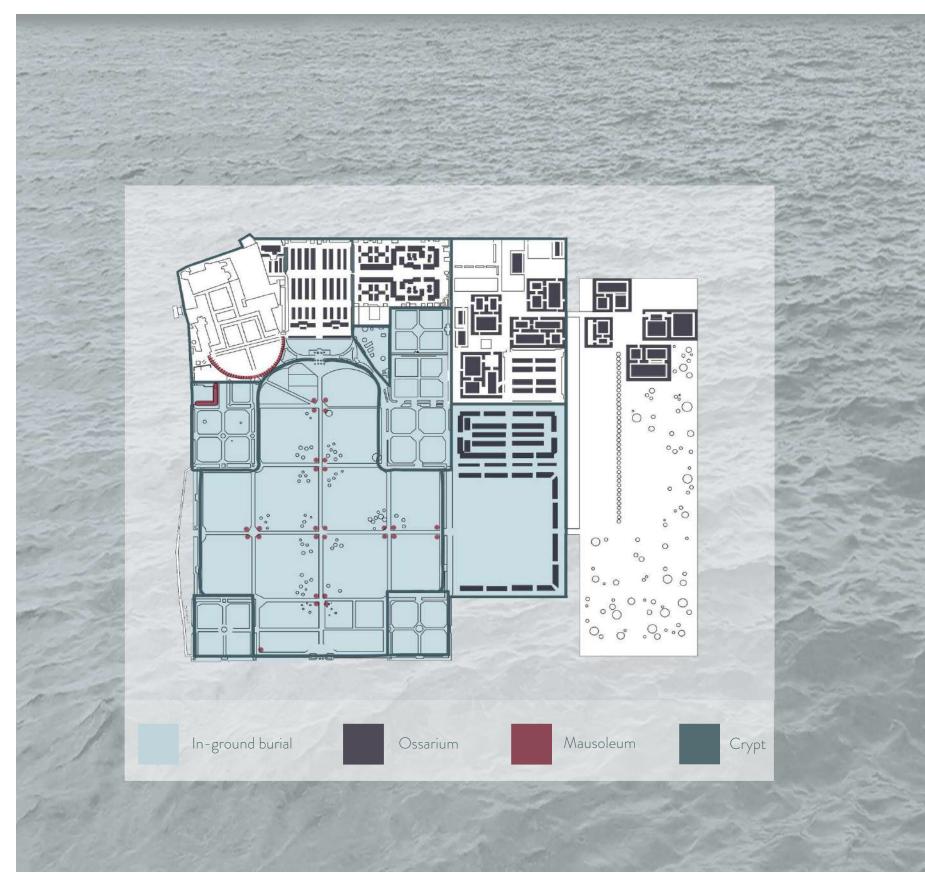
Remains of those whose families were unable to pay for the maintenance, fees were shipped off to Sant'Ariano, often referred to as the island of bones. Common graves were dug to accommodate large numbers of human remains.

San Michele Island

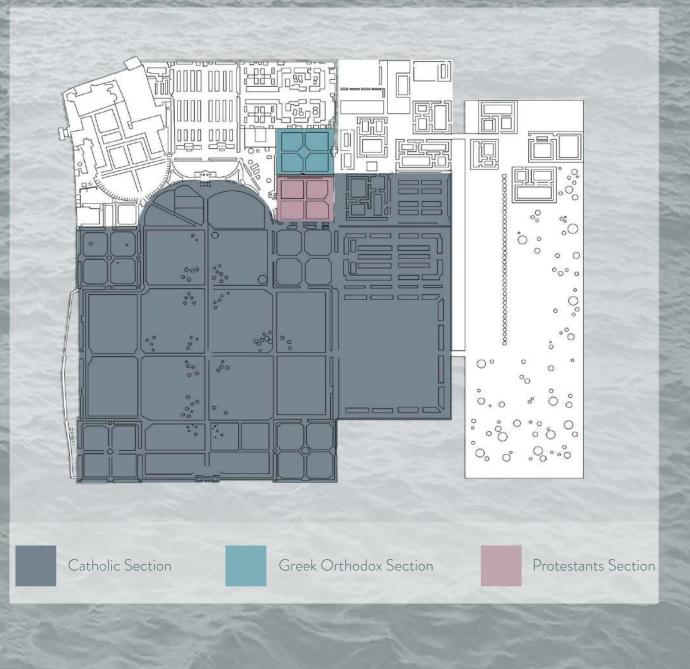
Napoleon declared the island an official cemetery. Before that, Venetian practise had been to bury the dead under church floors or paving stones, which was deemed unsanitary given Venice's susceptibility to Aqua Alta, the floods which spread throughout the city several times a year. 1837 A new regulation was put: people can now only rest on the island for 10 to 20 years, or 99 years if buried in a family tomb. Afterwards, the remains are cremated or moved to another cemetery. 1995

By the time the island of Sant'Ariano was finally closed in 1933, a layer of bones three meters deep had amassed within its stone walls.

1933



San Michele Island: Old and New



The island of San Michele has undergone significant changes and additions.





San Cristofo + San Michele



San Cristofo + San Michele cemeteries



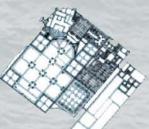
Bridge of San Cristofo + San Michele infill As population continues to grow, so does the need for another addition.



Cemetery of Isolda di San Michele



1908 addition



Chipperfield addition

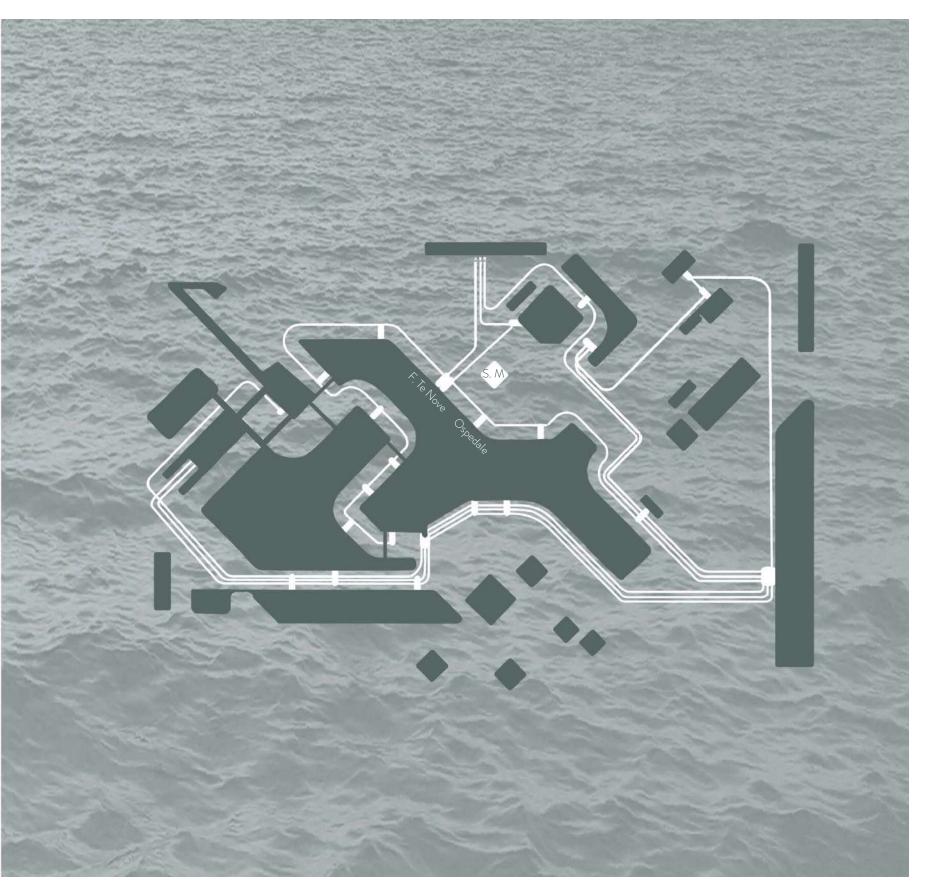
"I was born 500 meters away from here"

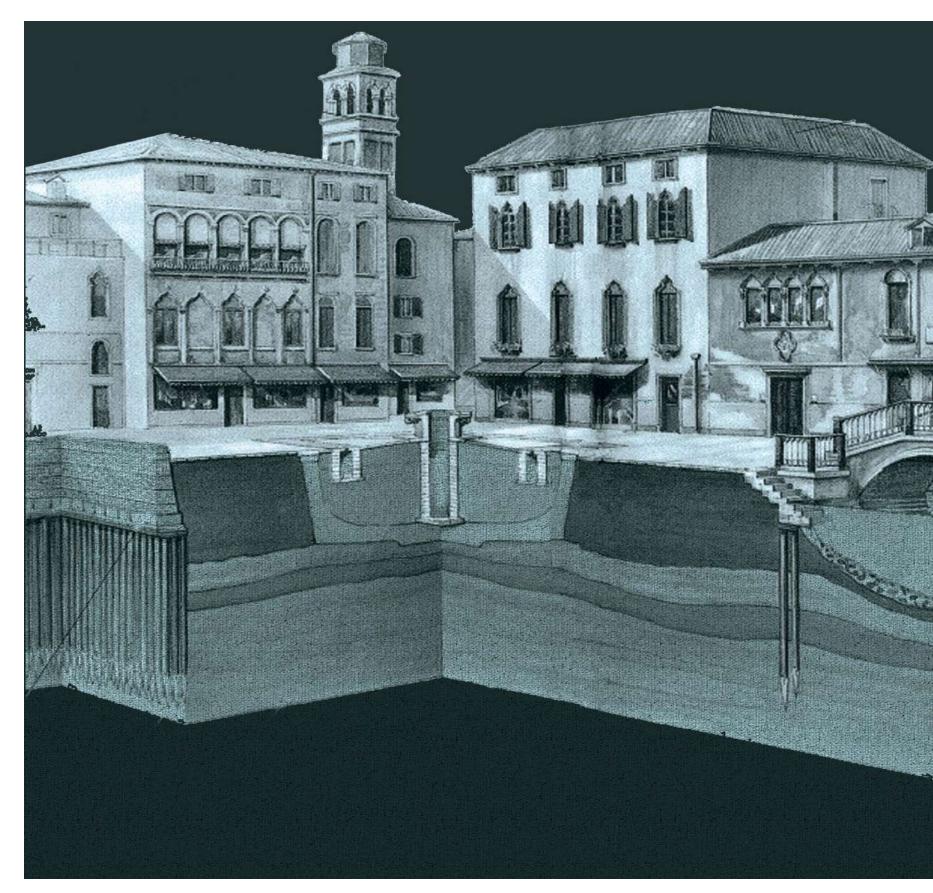
said one of the waiters at a restaurant at Fondamente Nove, pointing at the water.

The distance between Ospedale Santi Giovanni e Paola (General Hospital in Venice) and Island of San Michele is 860 m.

Both of the stops are located on the same line of Alilaguna.

Death and birth essentially become two of the stops of the Vaporetto.





Architecture of Venice: Building on Water



The stones were the only parts to have contact with air and water; the wooden beams and poles stayed within the mud and *caranto layers* and as time went by they were affected by a mineralization process that made them actually even harder and more resistant.

24

On top of the poles there are 2 layers of wooden beams to support the actual foundation of stones (still underground / water level) and then the brick walls or columns on top of the stones.

Larch or oak poles into the underwater ground. The poles are 3 meters long, with a diameter of 20 cm and were driven underground until they reached the harder caranto layer composed of clay and sand. They were driven along the ground line (building perimeter) that had to support the walls.



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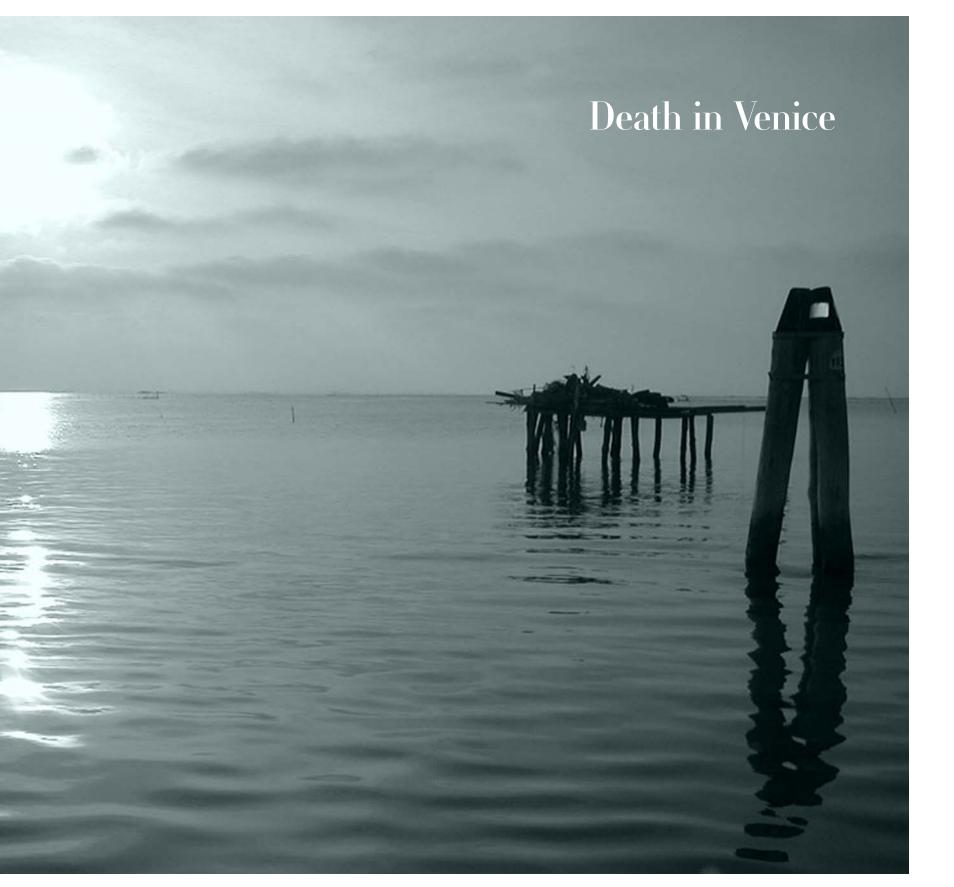
2 A A A

ternate layers of sand and Layer of closely y, topped with a mixture of packed clay, or Superficial laye two (1000m). mostly detritus. To build a city where it is impossible to build a city is madness in itself, but to build there one of the most elegant and grandest of cities is the madness of genius.

Alexander Herzen







Besides San Michele Island, Venice is home to other cemeteries: old Jewish Cemetery (founded in 1380s) and a former Greek orthodox burial in San Giorgio dei Greci (built in 1547)





↑

The old cemetery functioned until the 1770s when a new cemetery was opened: its entrance is now around the corner, a few hundred meters away. This cemetery is still in use by today's Jewish community — it includes grand family tombs and other monuments from earlier times.

Cyrillic inscription in the ancient former cemetery at the back of the Greek-Orthodox church, of San Giorgio dei Greci (Venice) ("Saint George of the Greeks").

(Translation:

I was the first one to arrive to you/ And the first one to leave you/ Don't cry / I feel good here / I am home)

2 repbeui Thursdans no bank Прибыль не балов Я первый Вась оставныль, Не плакоте, Магь здоъсо хорошо: Я дама.

San Michele Island: 1808 - 2006

Almost every gravestone had a photo of the deceased and evidence of a recent visit... fresh flowers, handwritten notes and little mementos.

The more modern sections of the cemetery have long, towering rows of tombs with rolling ladders parked at each end. We watched family members climb ladders, replace fresh flowers, pass a kiss to the photo and cross themselves before climbing back down.









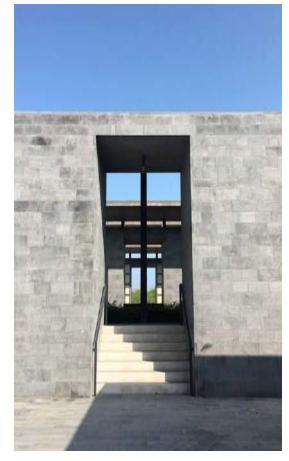
San Michele Island: Chipperfield Addition

The project itself comprises two phases: in the first, the burial grounds of the current cemetery are complemented through the construction of a series of new courtyards, a crematorium, and a chapel.

The second phase of the project involves the construction of a new island, running parallel to the existing cemetery but separated by a 15m-wide channel. This new island will feature four tomb buildings - designed as simple, sculpted blocks - together with a series of gardens at water level. Unlike the remainder of San Michele, built higher above the water line and with its perimeter wall, this new island looks to create a more open, accessible monument so as to provide a greater sense of place not only for the cemetery but for the lagoon and Venice as a whole.







Until 1954, all private tombs in the city, whether below or above ground, were leased for eternity. Since then, the city of Venice has leased tombs for a varying number of years (12-30).

In some cases, leases can be renewed; otherwise, graves are exhumed and the remains can be cremated or deposited into the cemetery 's common ossuary, usually with little to no information of those who are buried there.

Ossuary niches are renewable for 20 more years as long as families are able to provide payments.

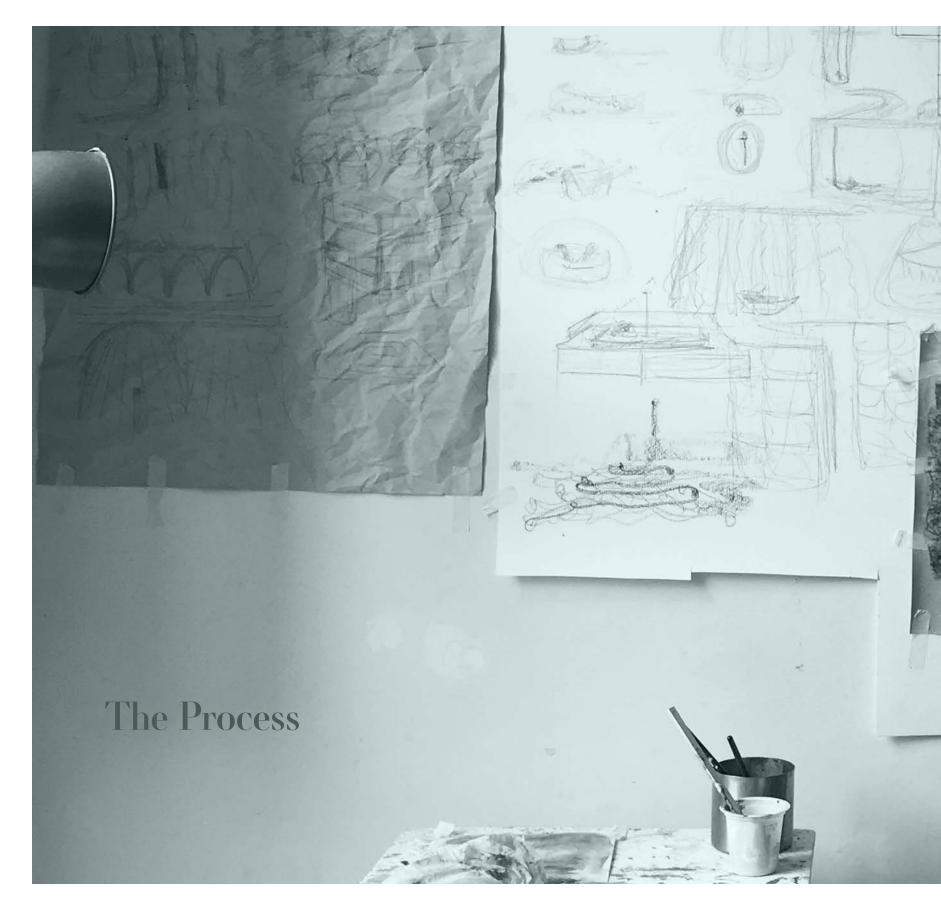
For those occupants whose relatives are unable to pay the lease, the prospect of being forgotten for eternity looms ahead.



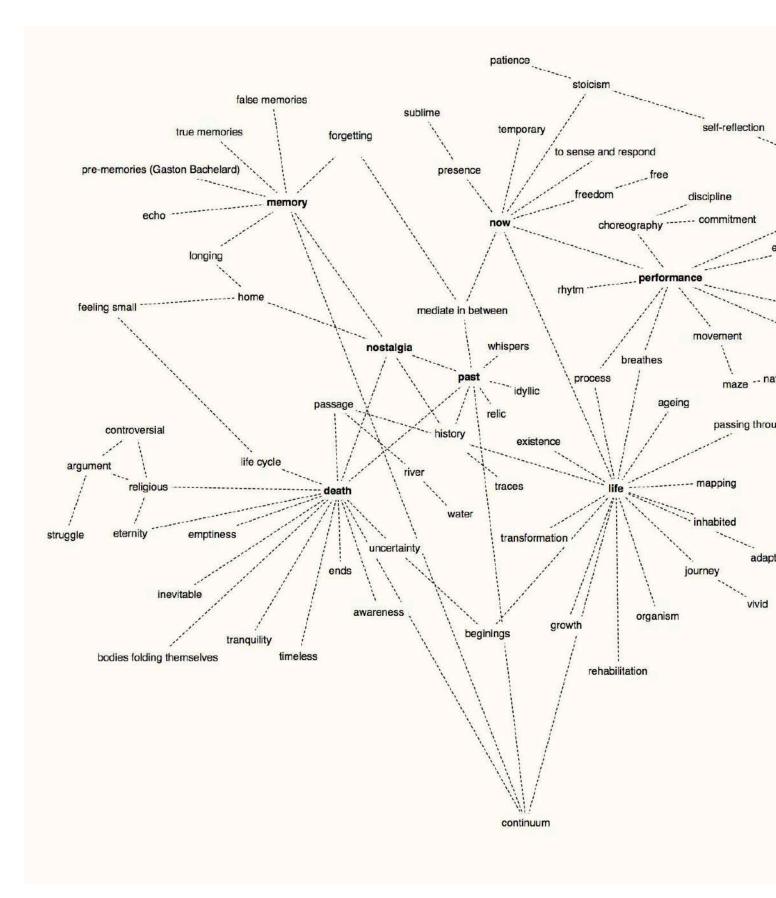
Death is one of the stops of the Vaporetto on the way from Venice to San Michele. It has been a privileged place for some, and then there were others... no names, just bones.

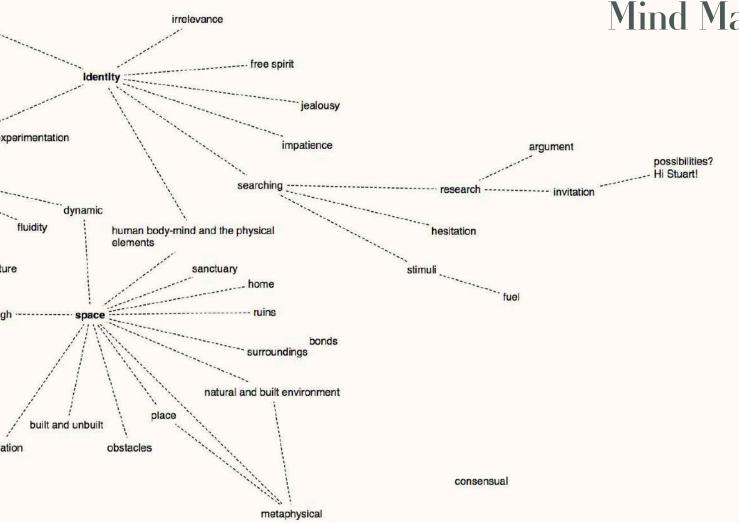


This is the place where water and sky are the gates to eternity. This is the place to embed remains of lives lived and love lost. This is the place where all can afford a final rest. This is the place for death in Venice.

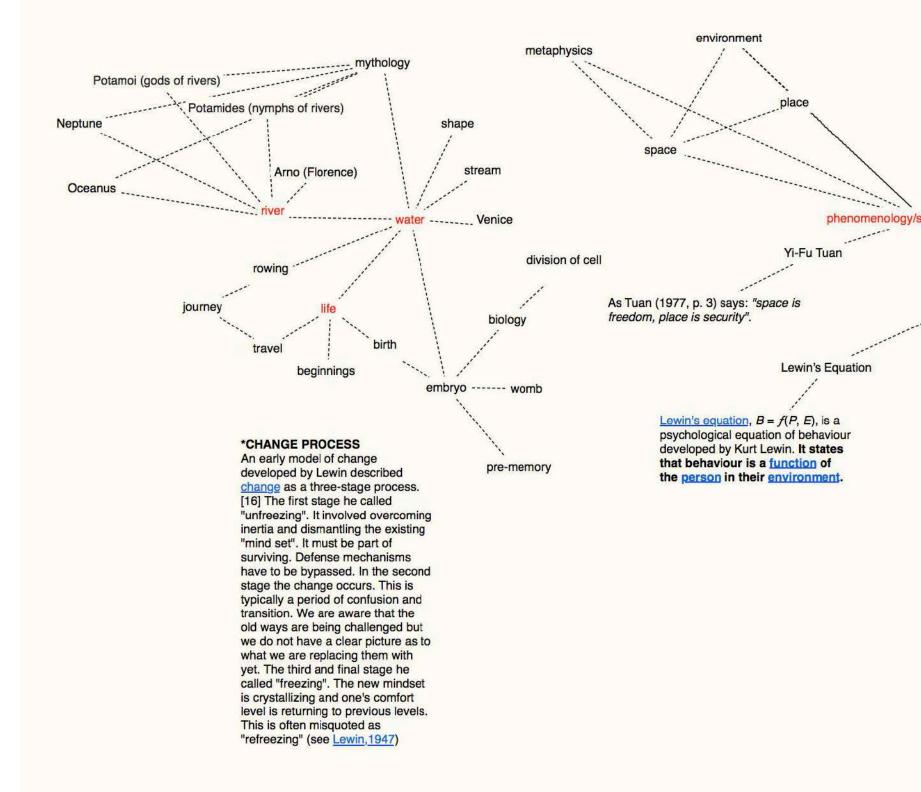


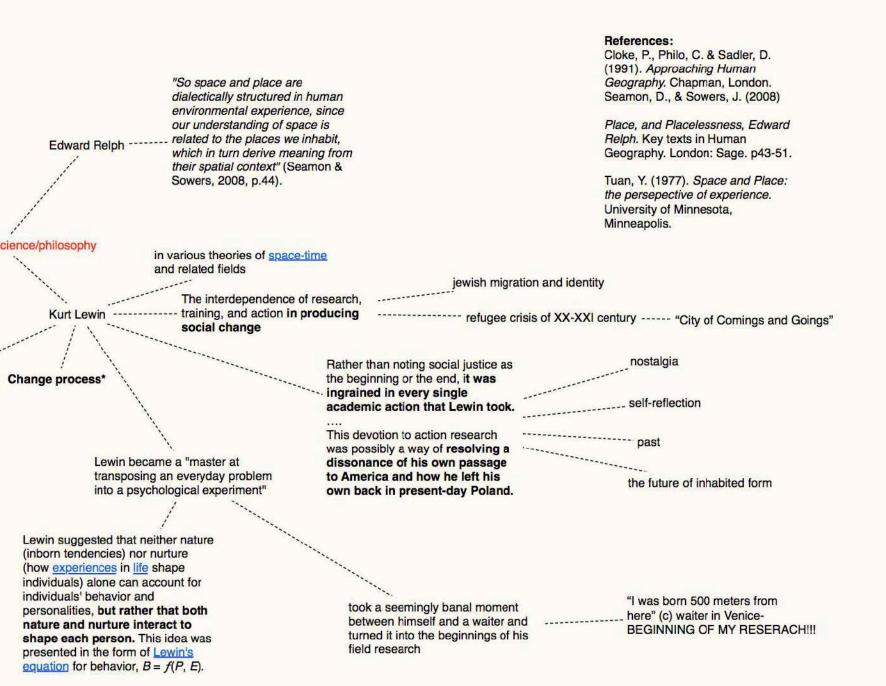


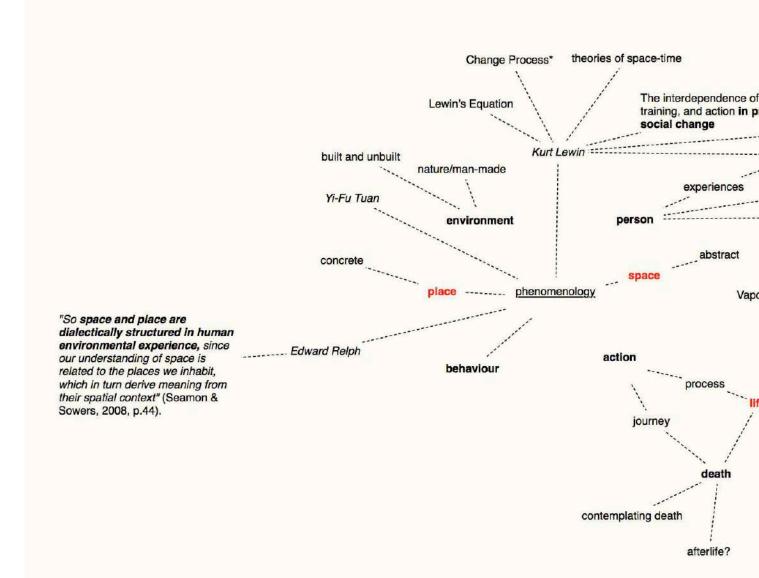


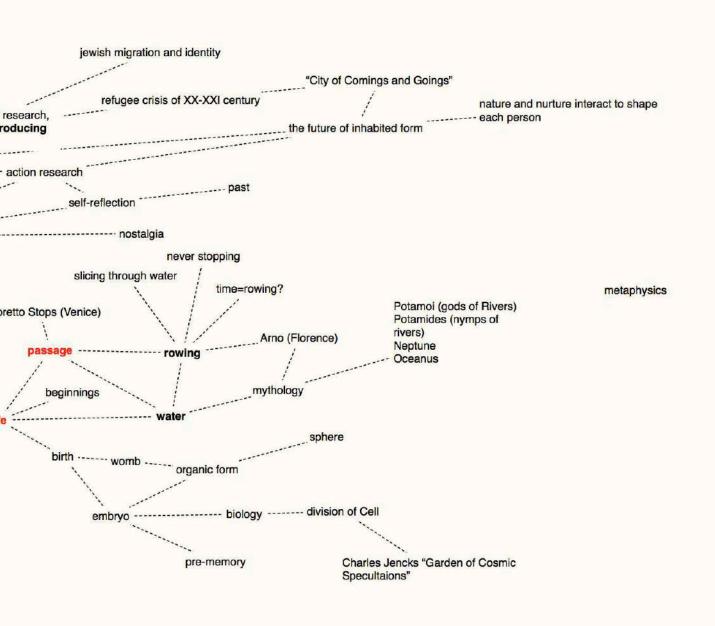


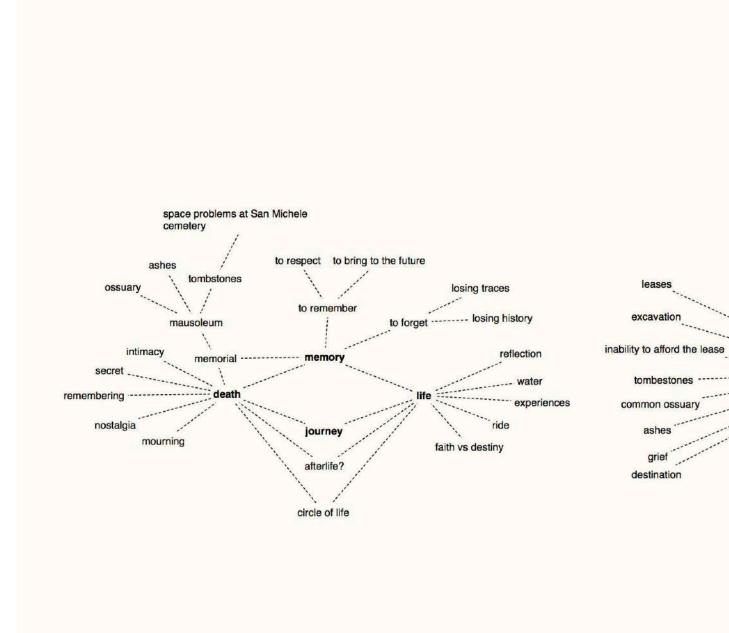
Mind Mapping

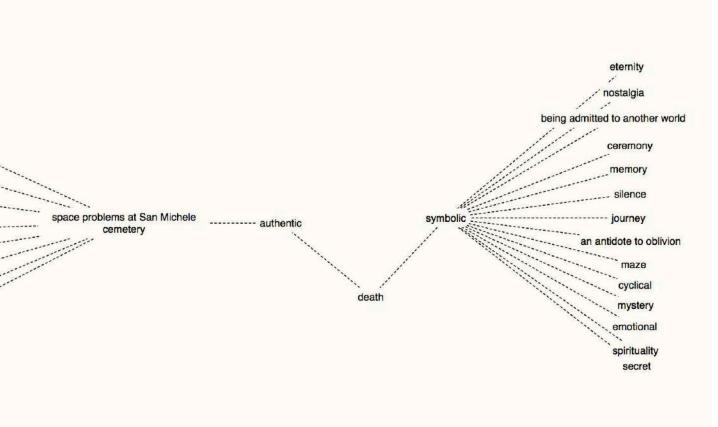


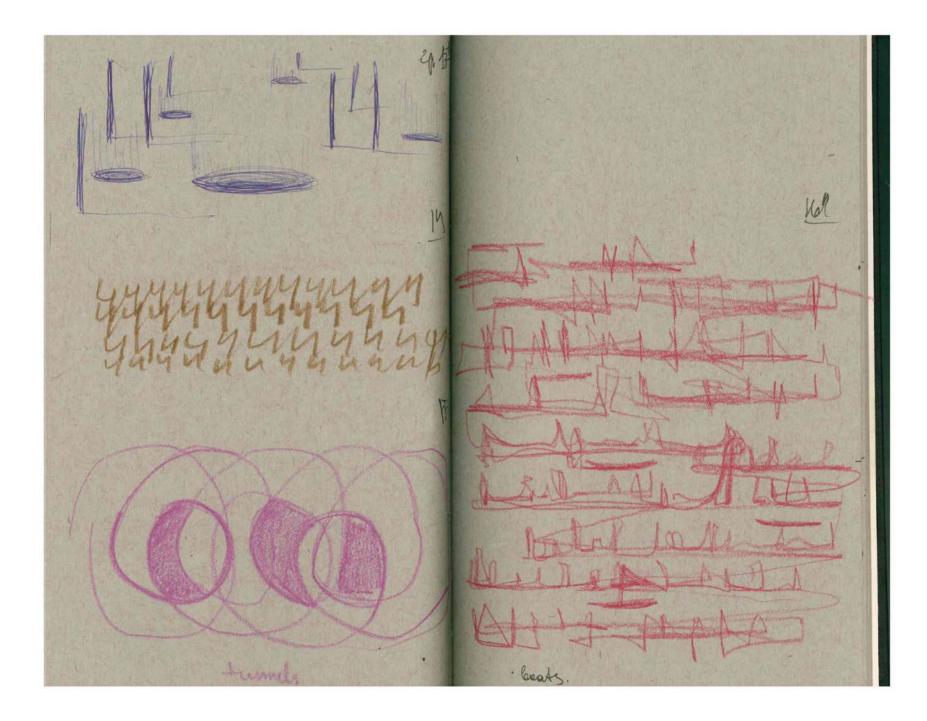




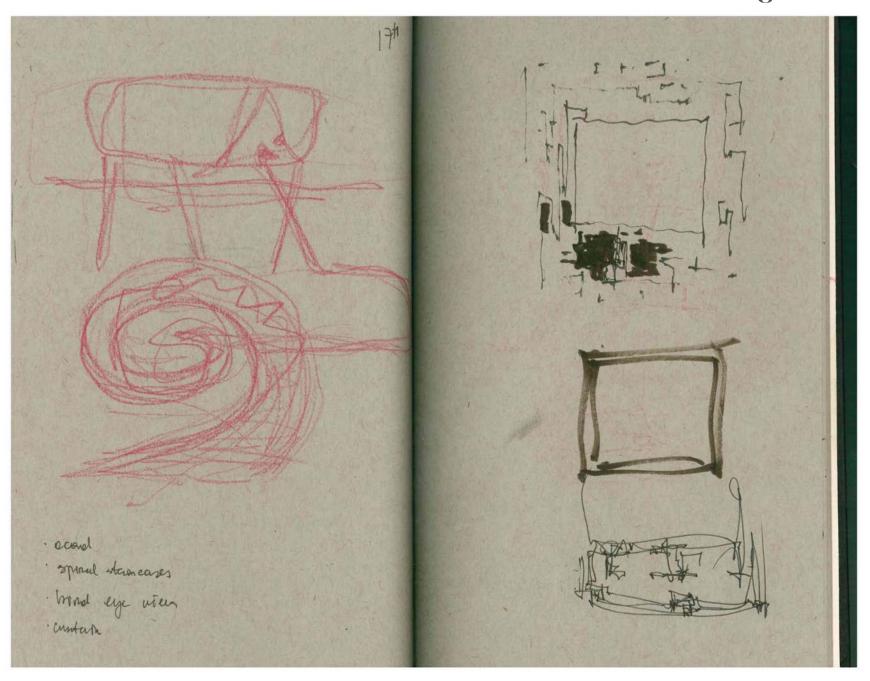


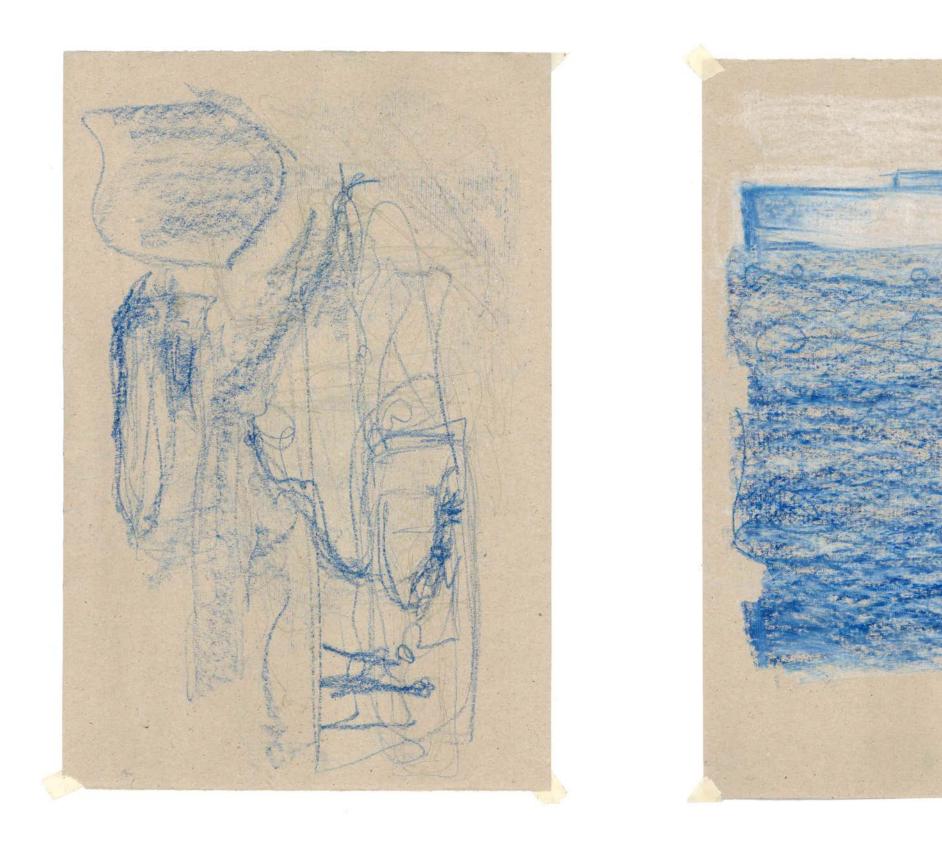






Dream Drawings



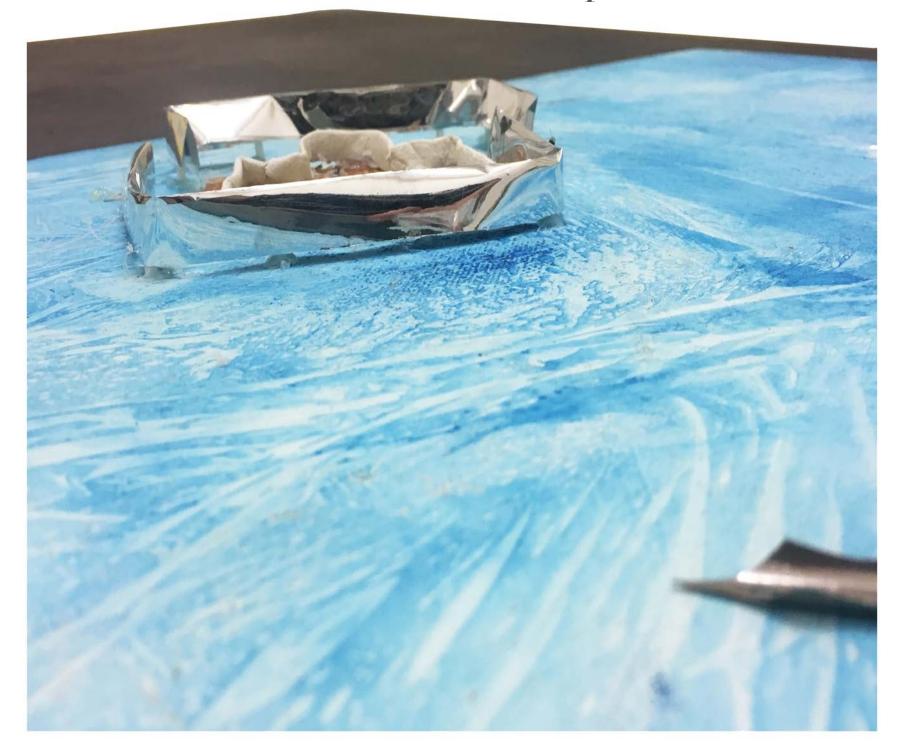








Concept Site Models



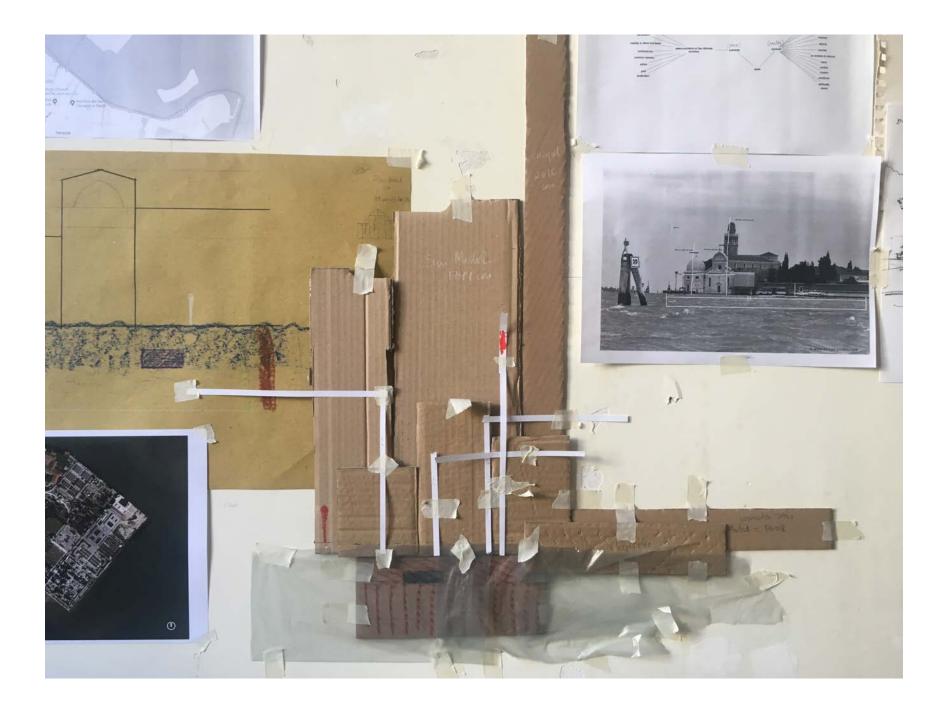
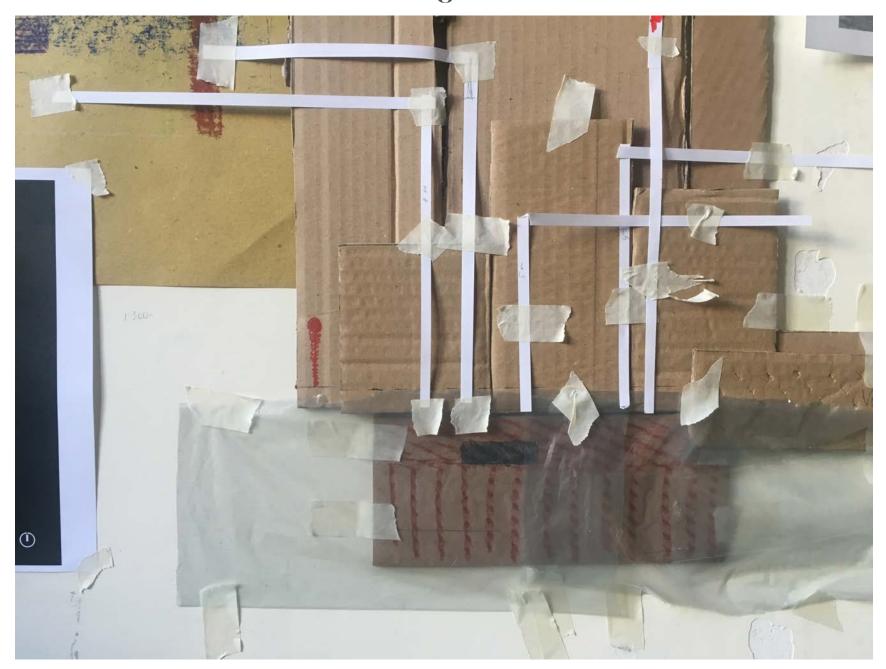
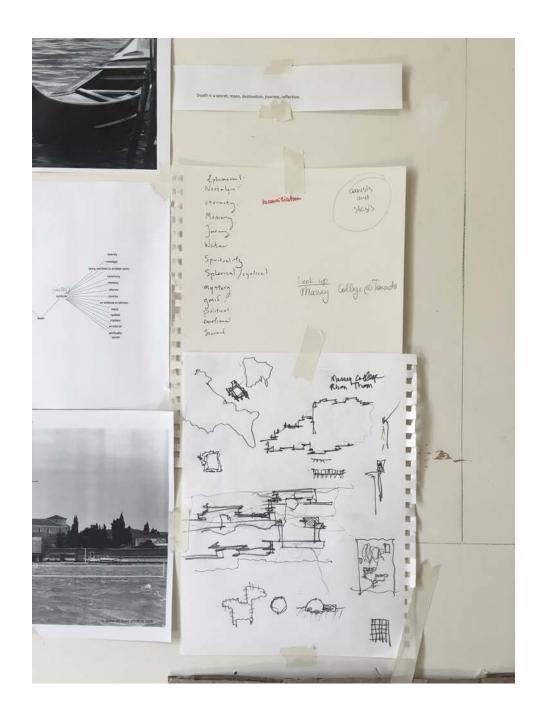
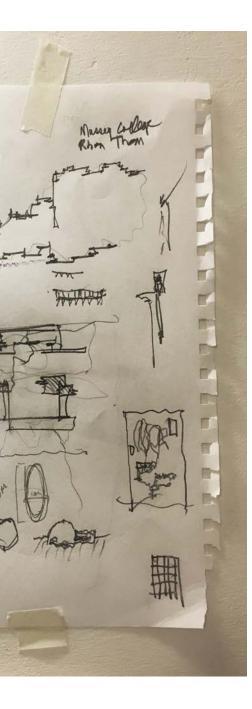


Figure - Ground Relation



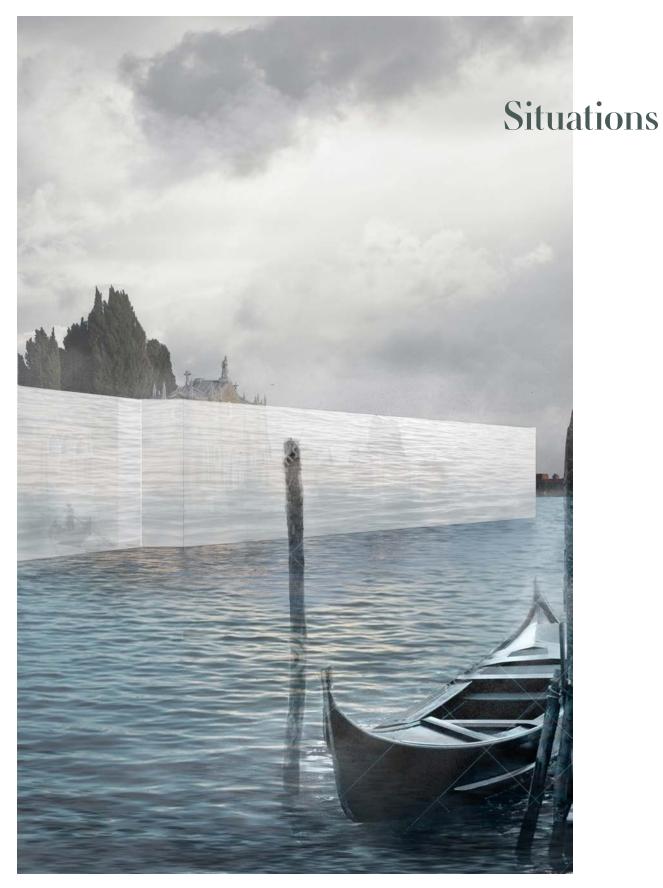


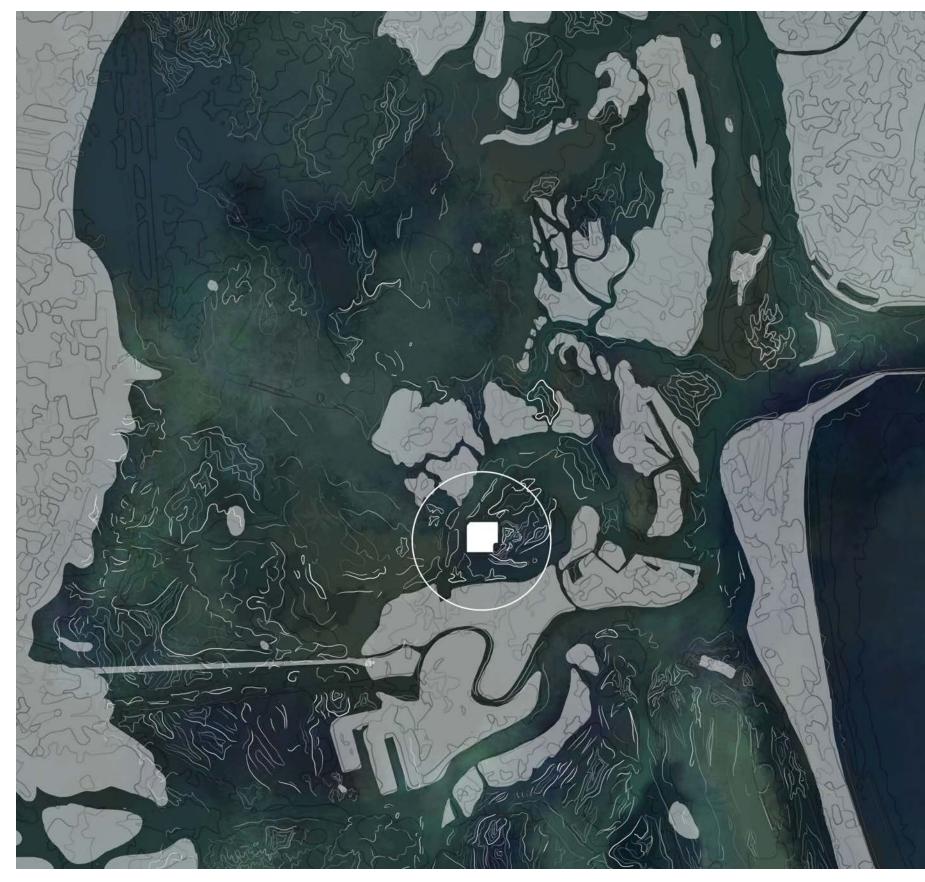
















Site Plans





An ever-growing columbarium in the Venitian Lagoon where everyone can afford a final resting place.

Washed by waves, translucent walls of the mausoleum let in and reflect the sunlight, shimmering through the clear water.

Death is not hiding from one's view - it stands still at the end of the body's journey and at the beginning of the soul's new journey.

A gondola ride to the cemetery is no longer a destination, but a ceremonial passage to the afterlife.

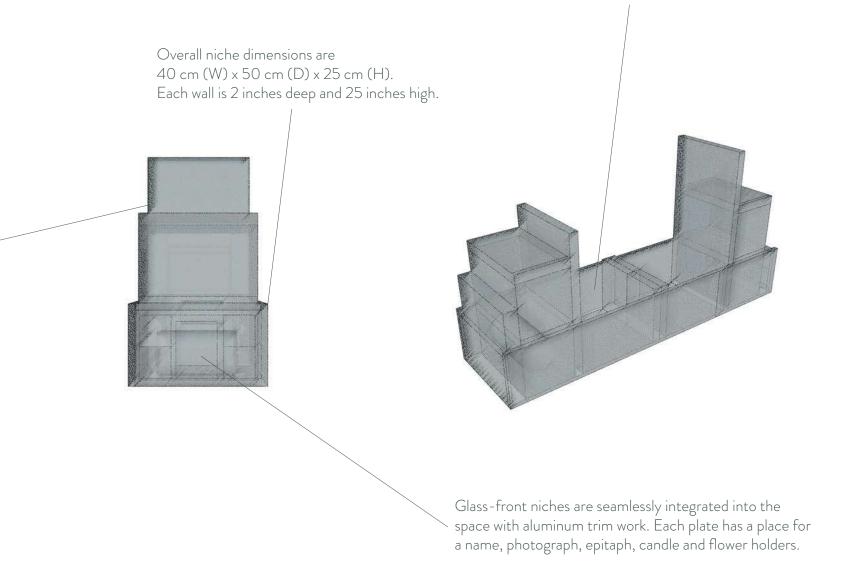
Passage expands as Venice population continues to grow, allowing more people to be able to afford a final resting place, regardless of their status.

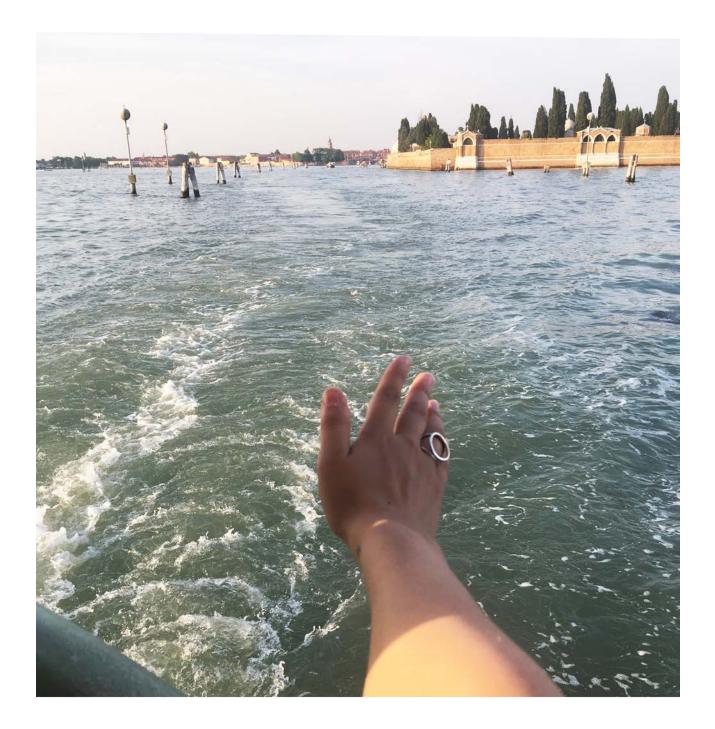
Passage keeps memories, names, dates and photographs of those we loved and lost, and becomes an antidote to oblivion.





Enough space for multiple urns or a separate ossuary





Future Design Development

1. Materiality and construction

- 2. Landscape and vegetation
 - 3. Laws and policies
 - 4. Maintenance

Венеция, постоянная вдохновительница наших успокоений

-Sergei Diaghilev



- 1. Cover: Dante and Virgil, sculpture by Georgy Frangulyan.
- 2. Lion of Saint Mark (p 2), a photograph by Jakub Hałun
- 3. Site Background: (p 6-7) http://veniceapartmentrentals.com/foundation-of-venice
- 4. Island of San Michele: a Timeline (p 8-9)
 - Chiesa di San Michele, a photograph by Didier Descouens
 - Cappella Emiliana (http://archimaps.tumblr.com/post/137579009747/elevation-of-the-cappella-emiliana)
 - Island of San Cristofo della Pace (https://oliaklodvenitiens.files.wordpress.com/2015/04/c3aeles-de-s-michele-et-s-christoforo)
 - San Michele Island from Above (https://www.mimoa.eu/projects/Italy/Venice/San%20Michele%20Cemetery%20Extension/)
- 5. Island of San Michele: Old and New (p 10-13)

https://issuu.com/jeremiahwoodring/docs/comprehensive_program_proposal_ book_41f0f05f27b765

- 6. Alilaguna Map (p 16-17) graphics by author
- 7. The architecture of Venice: Building on Water (p 16-17) http://veniceapartmentrentals.com/foundation-of-venice
- 8. The architecture of Venice: Foundations of Venice (p 18-19)
 - Venice Foundation, a photograph by Claus Lunau
 - Venice Waters: section (https://www.veniceguideandboat.it/history-of-venice/venice-fundation/)
- 9. Death in Venice (p 20-21), photomontage
 - Decorations on funeral barges, Venice; photograph from Ben Shneiderman Collection, 1950
- 10. Island of San Michele and other cemeteries (p 22-23)
 - (San Michele Island from above) https://www.vivovenetia.com/en/guided-tours/venice-in-helicopter
 - (Old Jewish cemetery) http://www.museoebraico.it/en/ancient-cemetery/
 - (Greek Orthodox Tombstone), a photograph by Jakub Hałun
- 11. Island of San Michele: before and after Chipperfield additions (p24-25)
 - all pictures are taken by an author
- 12. Ancient Funeral Gondola (p 27) https://rexvalrexblog.wordpress.com/2015/03/23/la-mort-a-venecia-adaptacio-de-regi-vii-la-lugu bre-gondola-anuncia-la-mort-per-amor/
- 13. Giudecca Canal, Venice (p 28-29) https://videohive.net/item/venice-giudecca-canal/14421002
- 14. The Process (p 30-31) photograph by author
- 15. Mind Mapping (p 32-39), Scapple app
- 16. Dream Drawings (p 40-43), artworks by authors
- 16. Site Plans (p 54-55), Google Maps
- 17. Future Design Development (p 62-63), photograph by author
- 18. Statue of San Todaro (p 64-65), photograph by Stefano Bolognini

Bibliography and references

