



CONTENT



Redland Aquatic &
Tropical Garden
Grad studio 4 Spring -16



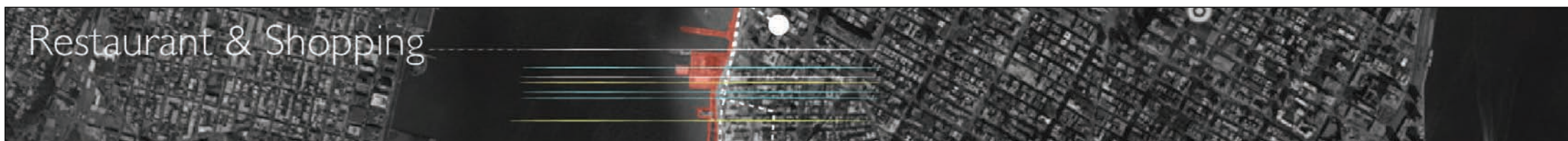
Brickell Personified
Grad studio 5 Fall -16



Ludlam trail
Ecoconnected
Grad Studio 3 Fall-15



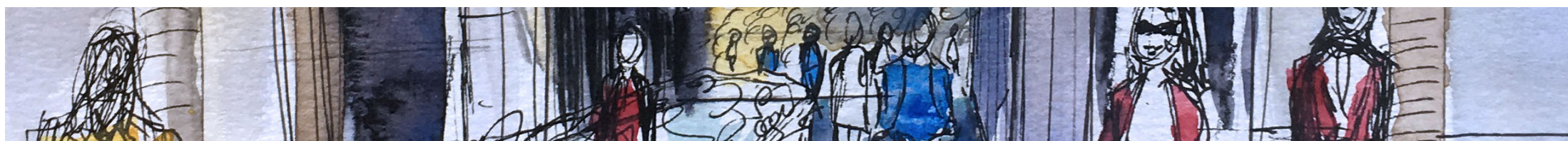
Mariposa Art Park
Grad Studio 2 Spring -15



Analysis Diagram
2016-2017



Work Experience
Studio Rovira



Hand Renderings
2014-2017



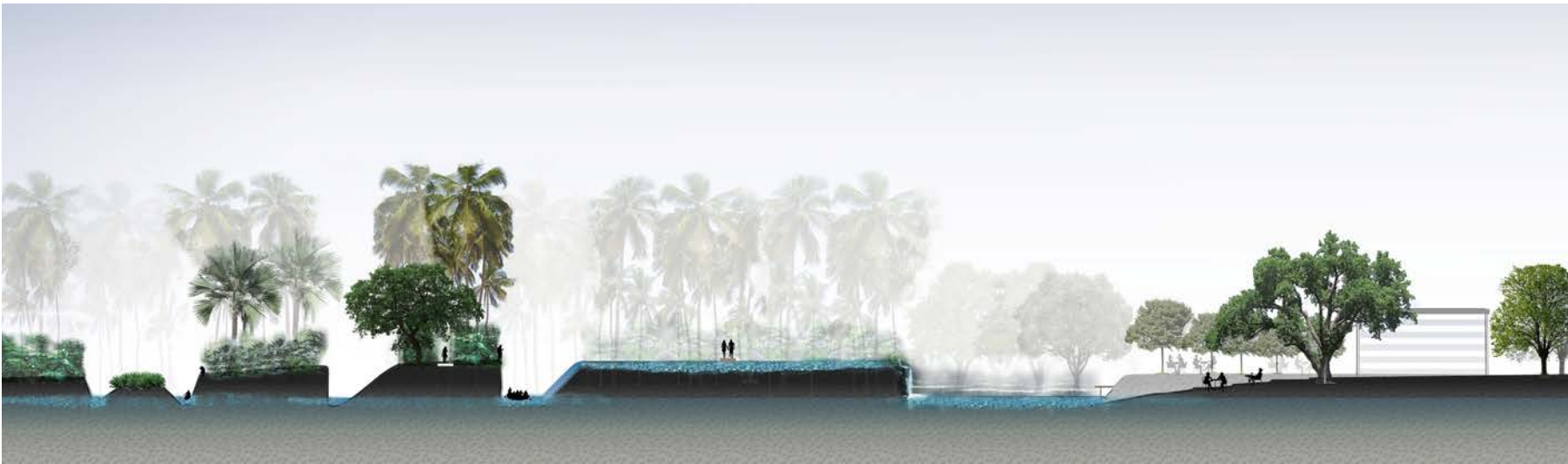
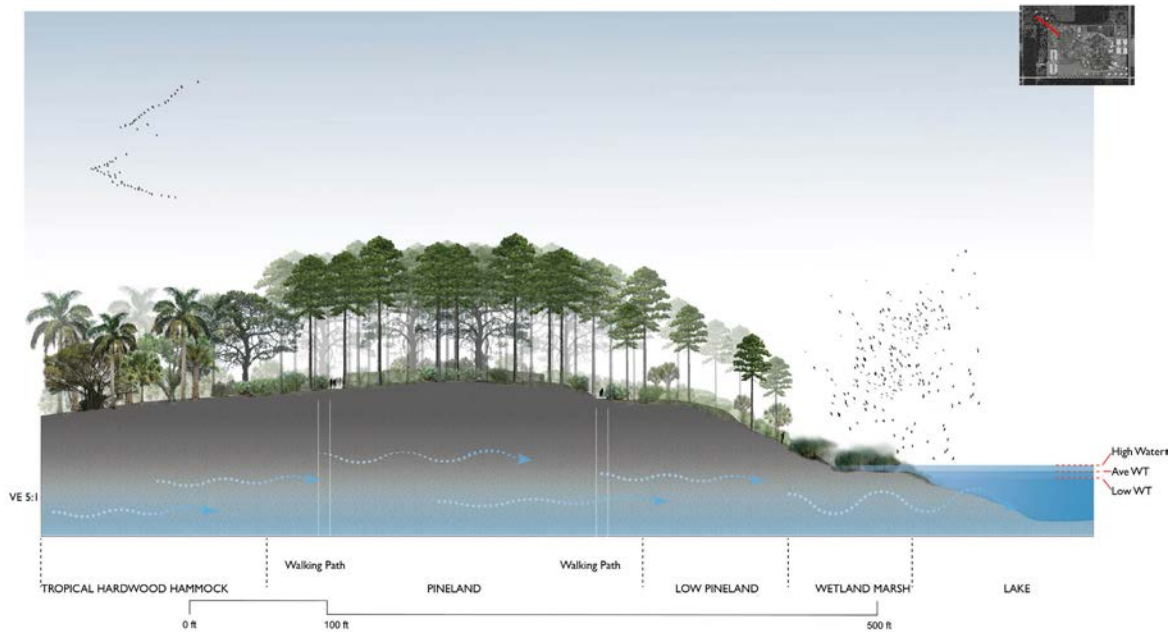
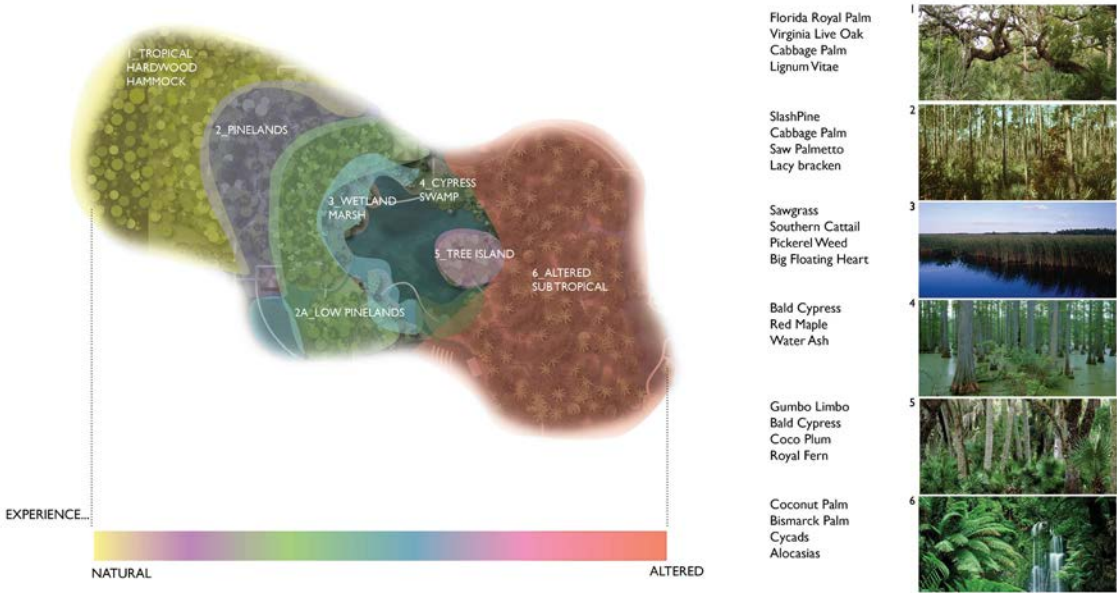
Redland Aquatic & Tropical Garden is a forum for inspiration, education and demonstration, a merger between landscape architecture, horticulture and the arts.

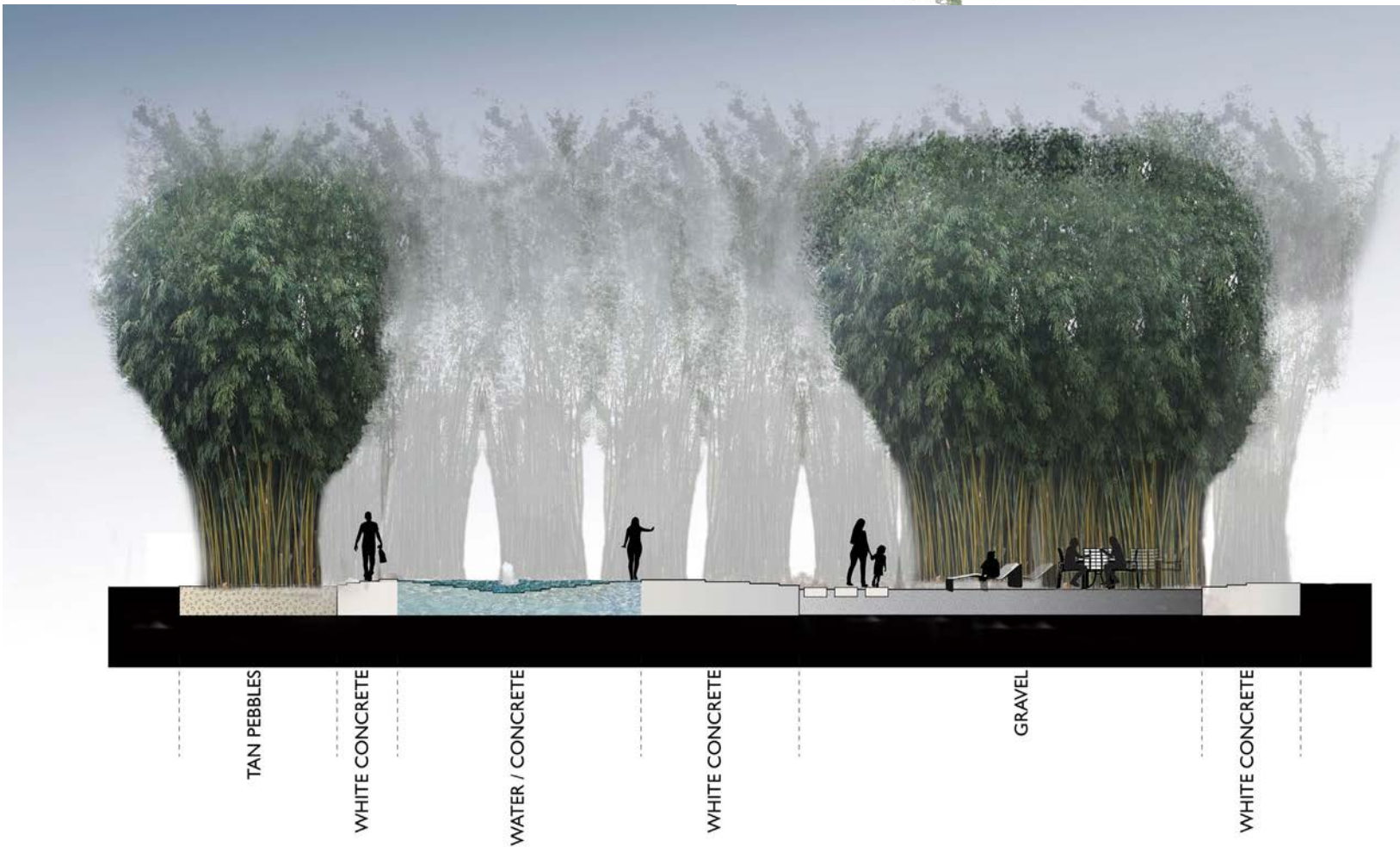
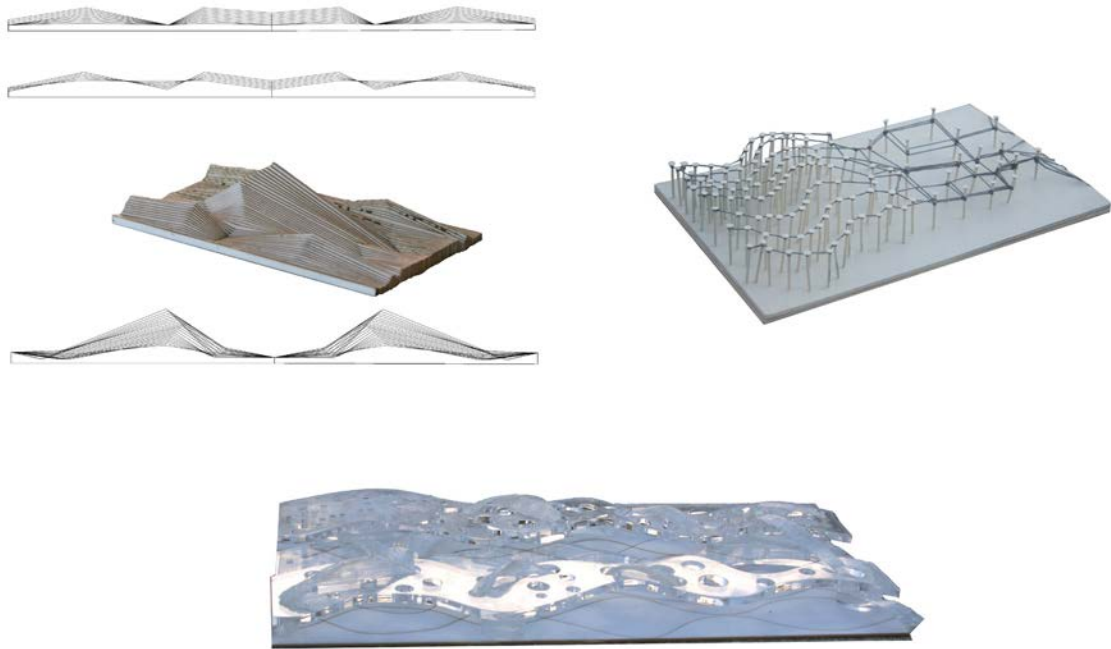
As the name suggests, a central theme is our interconnection with water, its nurturing qualities for all living things, and how the Redland area depend on it.

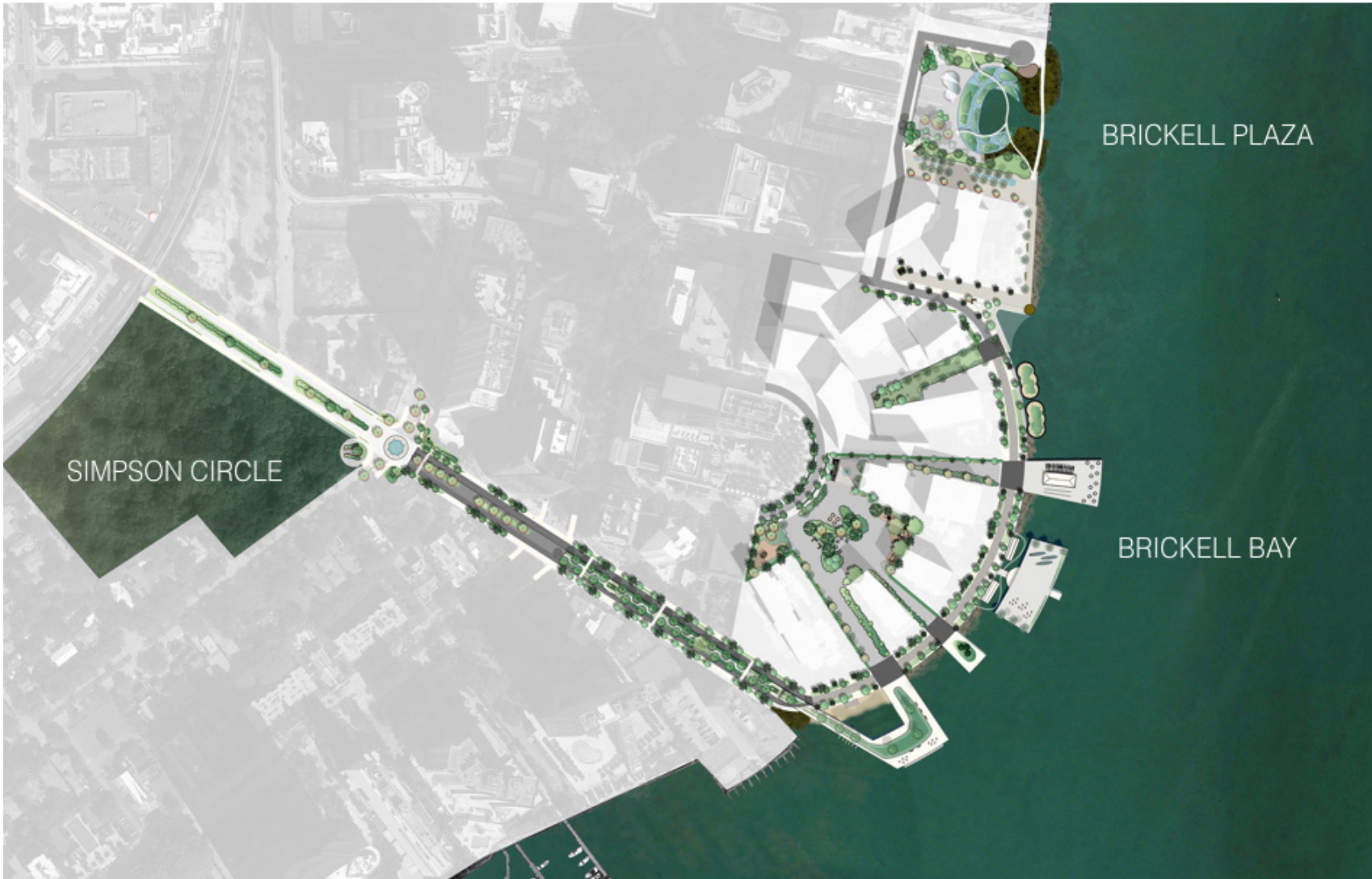
The garden is a testament to how we can manipulate the earth form without being destructive but rather make it richer to bring out the natural beauty of a place.

An intervention through excavation exposing the high water table, coral rock, waterfalls and lagoons, coupled with lush vegetation, will attract visitors to the site including migrating bird species, and foster an understanding of our precious resource, water and the challenges we face to-day as a result of urbanization.

Inspired by the natural Everglades area, the local hydraulic flow and the form of tree islands the site reflects the organic natural form thereof set in contrast with the rigid form of the urban fabric or the agricultural land, characteristic for the Redland area.





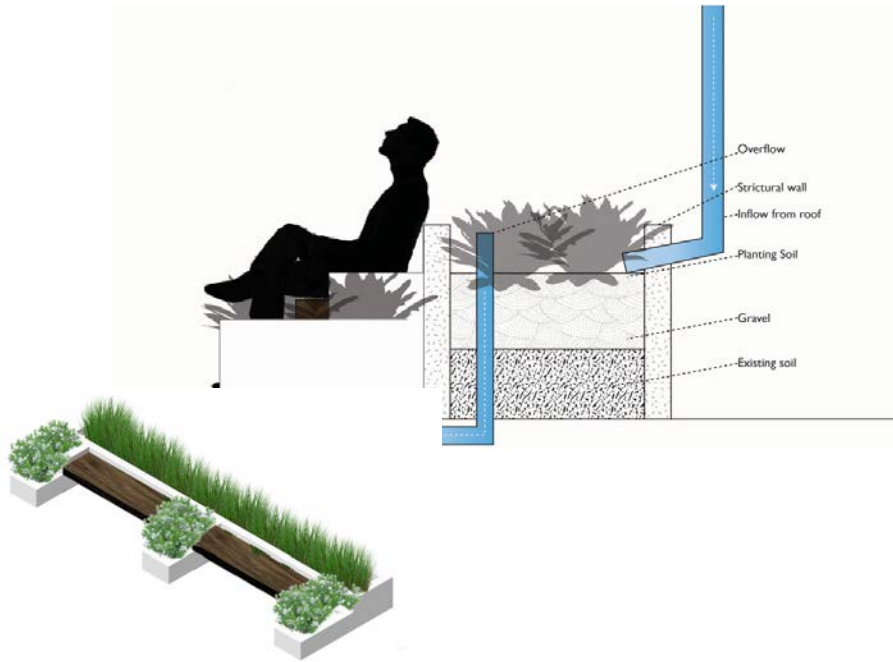
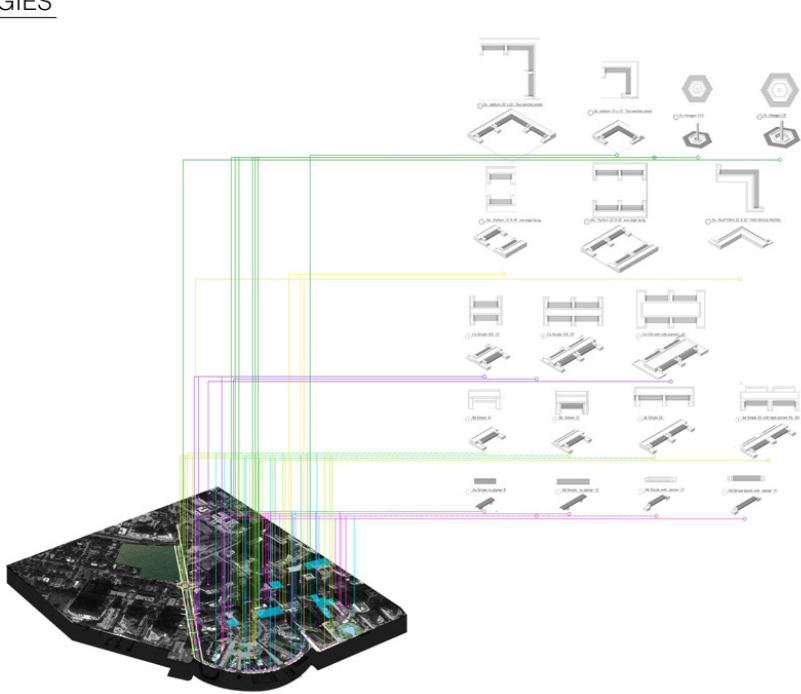


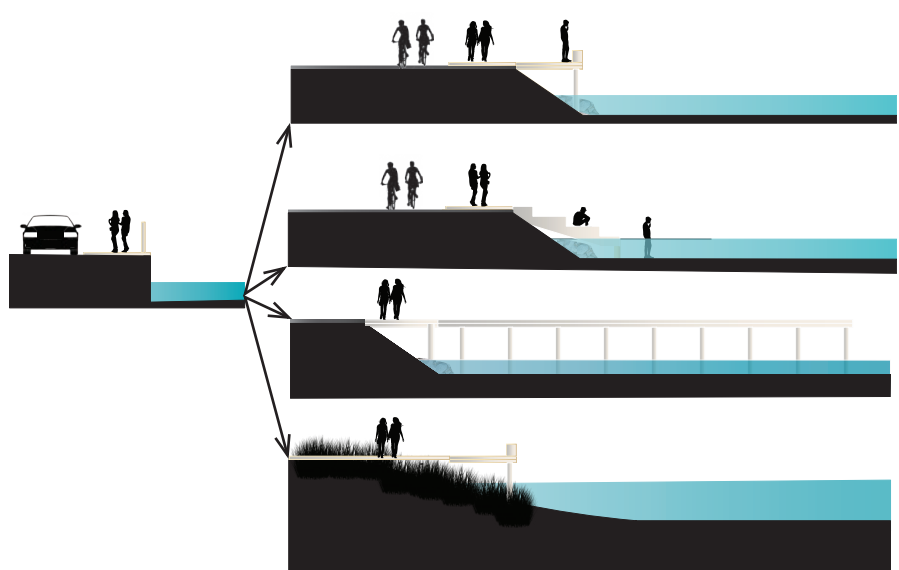
Brickell, Miami is the major financial district in South of Florida. The area has a rich history dating back thousands of years with the Seminole Indians and Mary Brickell in the 1800's. The ongoing booming development has left a gap where quality of life and linkage to history and nature has been left out, as well as protection of the rich marine estuarine ecosystem in Biscayne Bay.

The proposal suggests a diversion from the car centered environment, by converting an excess of parking lots into 'green nodes' that are public places for community building and that also fills a filtering function for polluted runoff. The coastal front is converted into a dynamic public place with a resilient coastal edge that protects for storm surge and invites the public to connect with each other, Biscayne Bay and learn about the marine life.



SEATING TYPOLOGIES



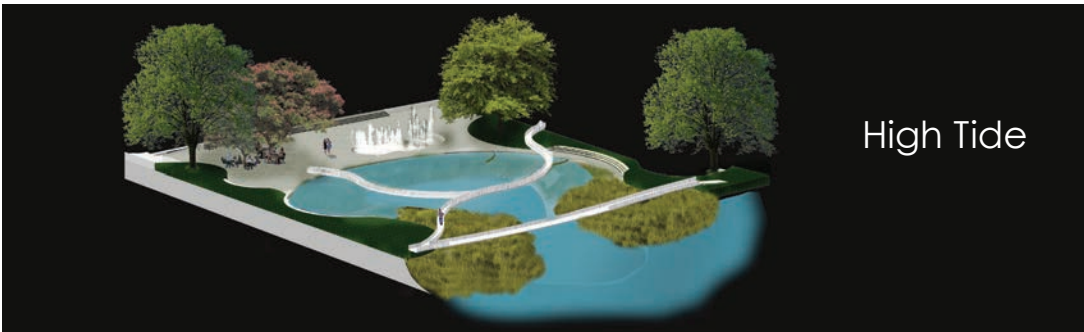


COASTAL BIODIVERSITY

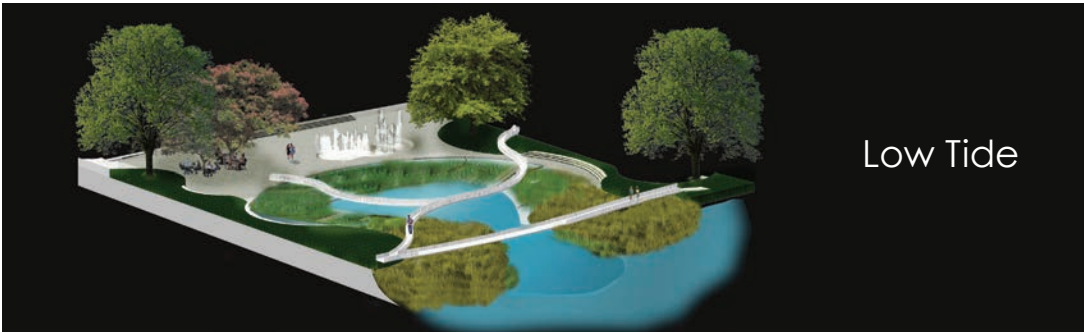
Textured Slanted Wall

Native coral rock rip rap

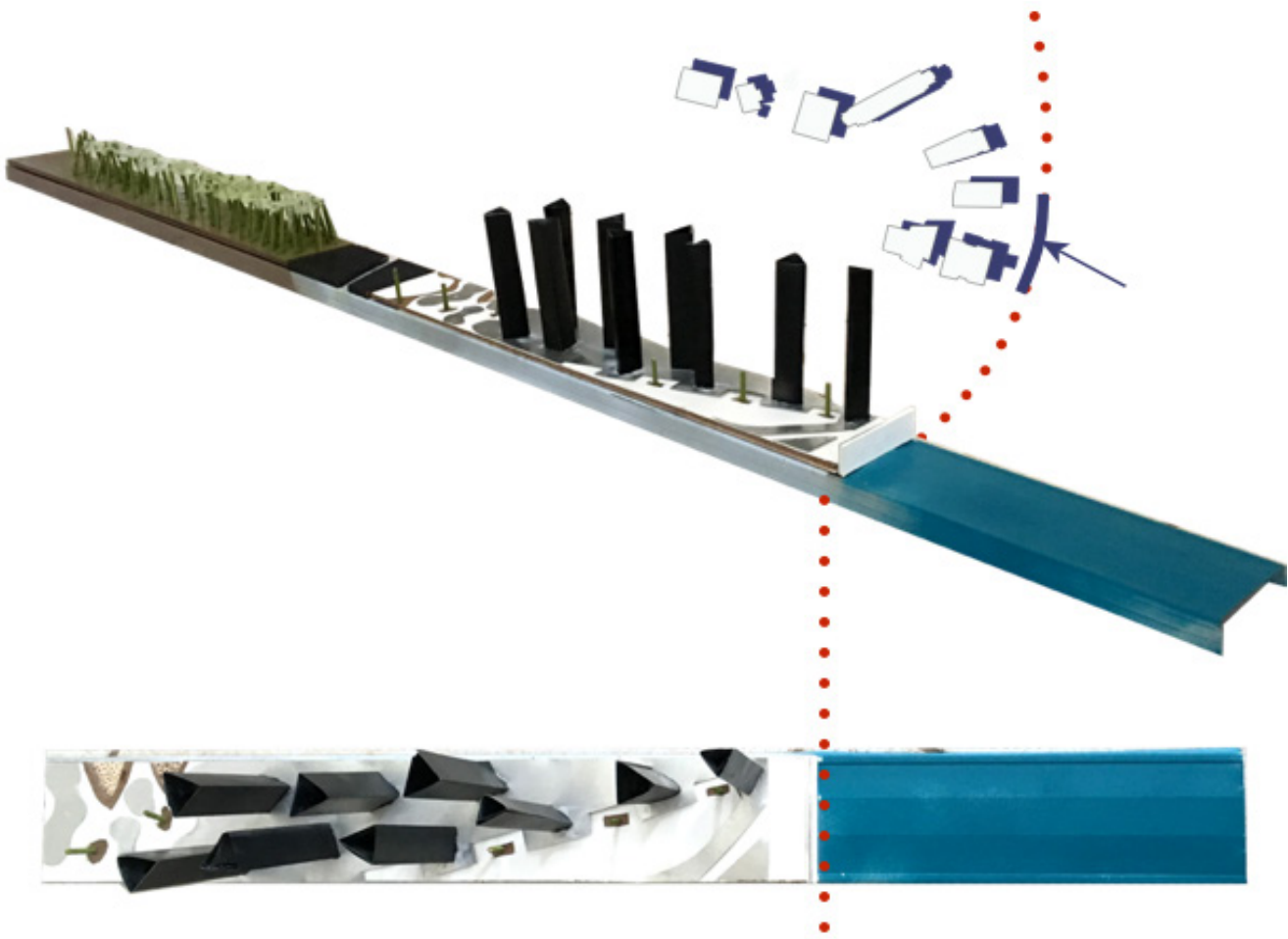
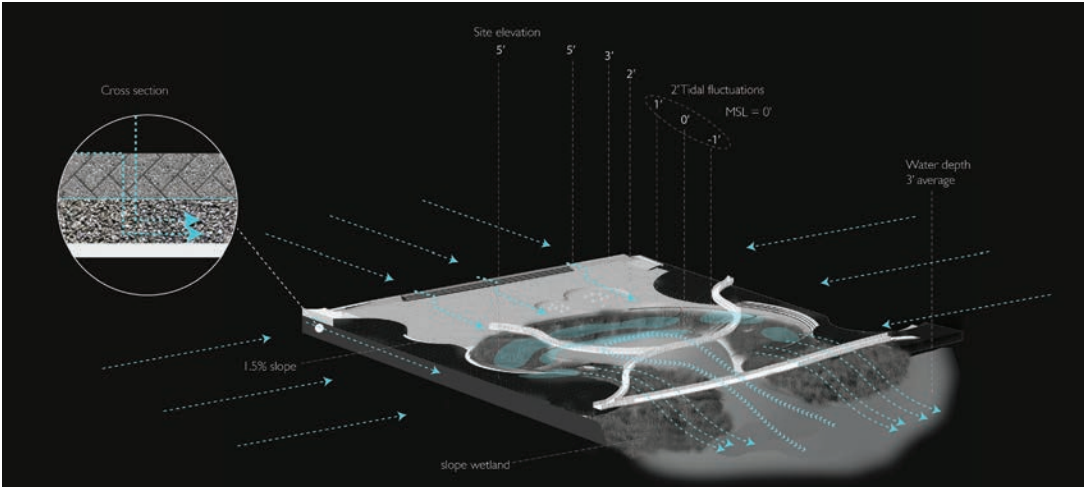
Encapsulated pilars

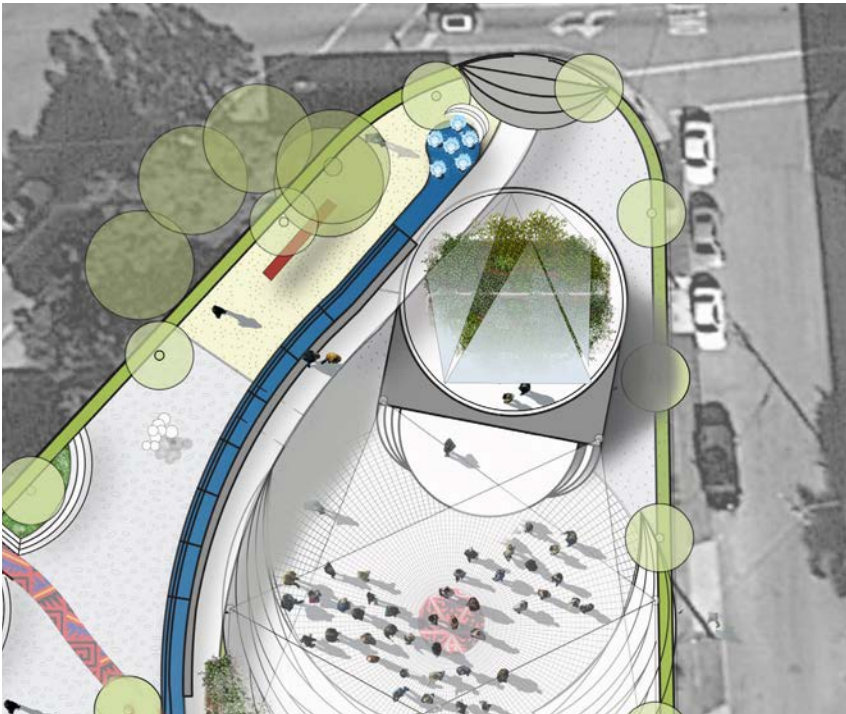
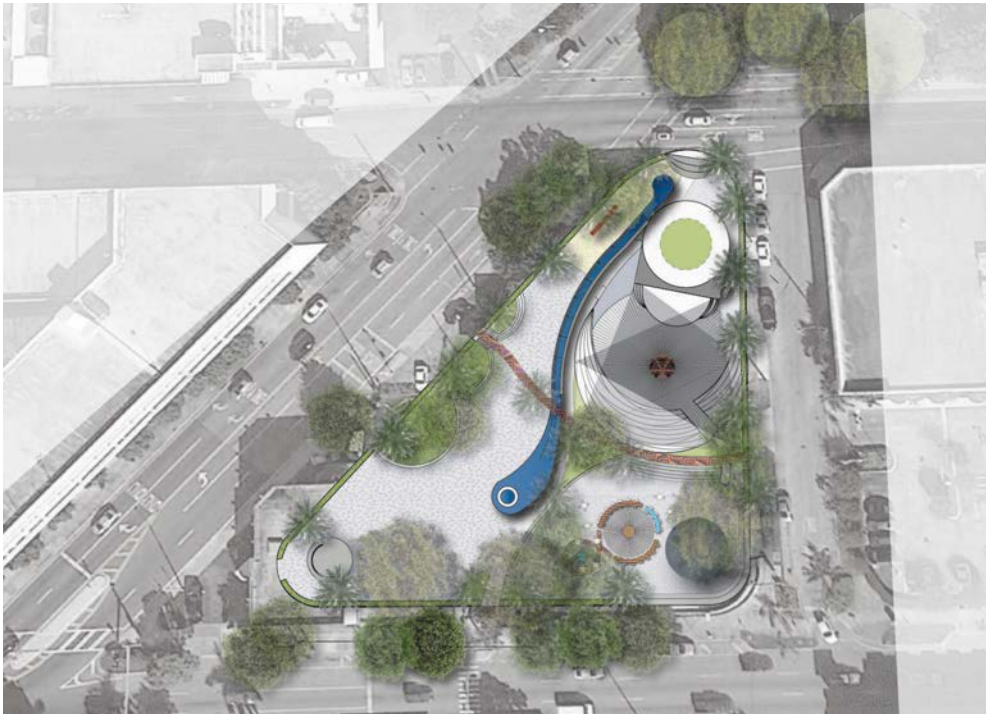


High Tide

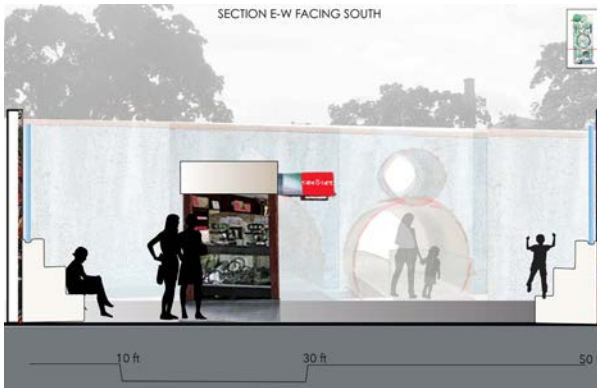


Low Tide



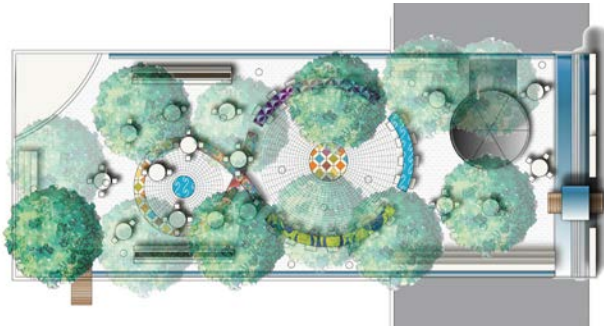
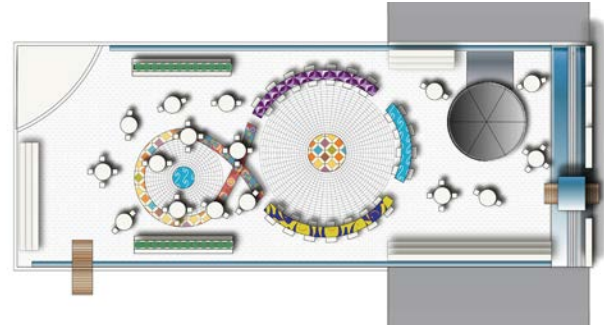
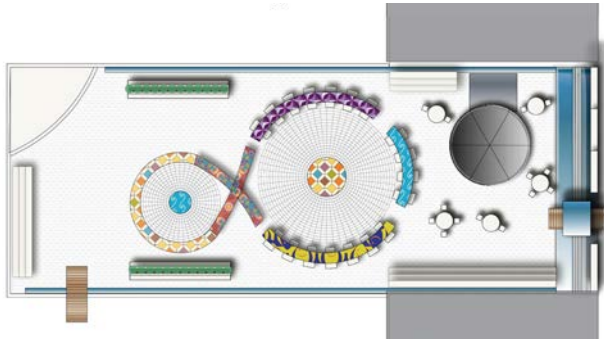
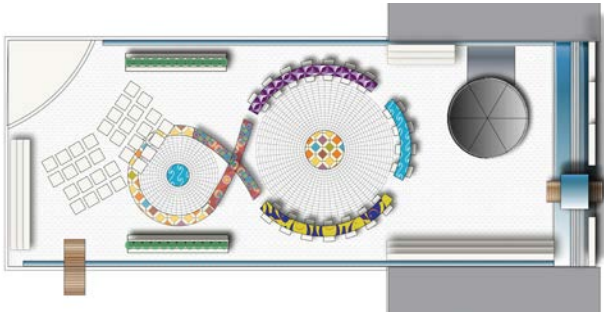


“Calle Ocho”, Little Havana, the epicenter of the Cuban exile community, was built on strong Cuban coffee, Cuban food, Cuban music and Cuban business sense. But mostly it was built on politics -- on the burning desire of a people to recapture what they remembered as “a lost paradise.”



(LEFT)

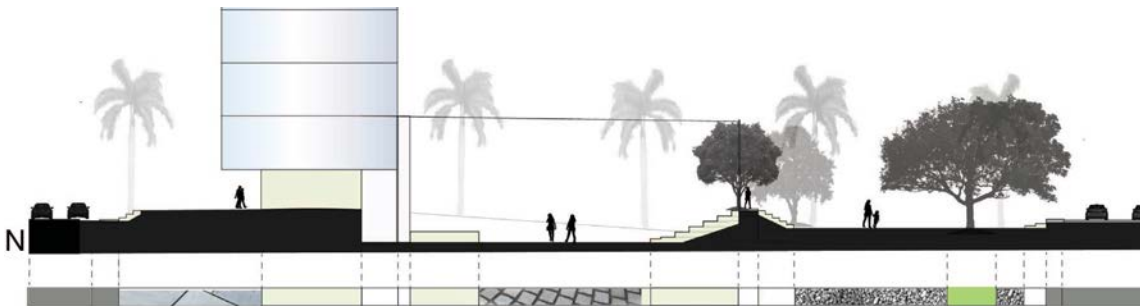
Mariposa Art Park’ is a public park for the people in the neighborhood of Little Havana in Miami, FL, to come together to celebrate, unwind and reinvent themselves.

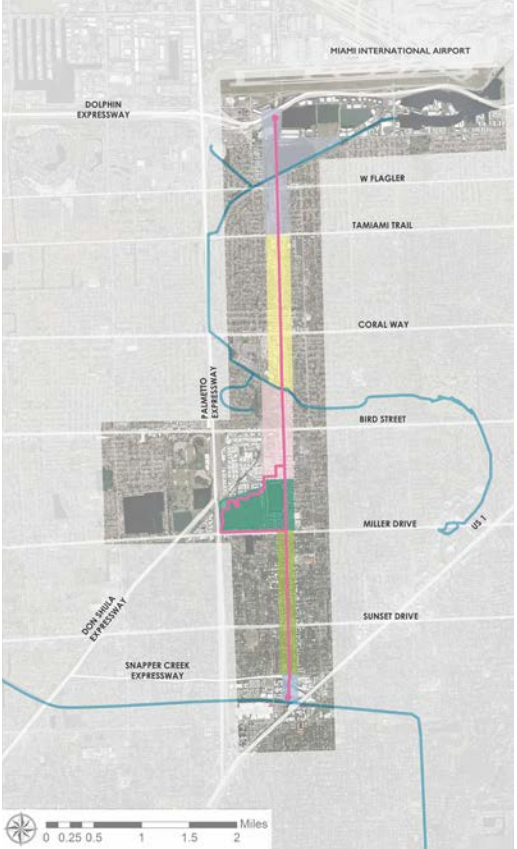
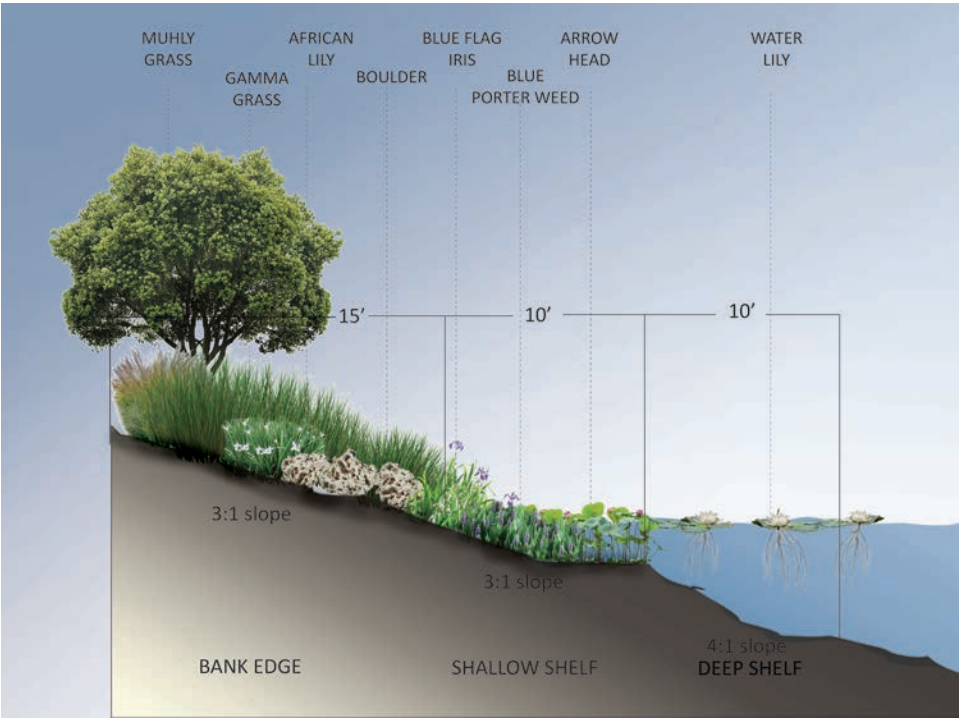


Art is the central theme that folds cultures together, unites us, and releases our inner Mariposa.

(RIGHT)

Calle Ocho pocket park in the same neighborhood.

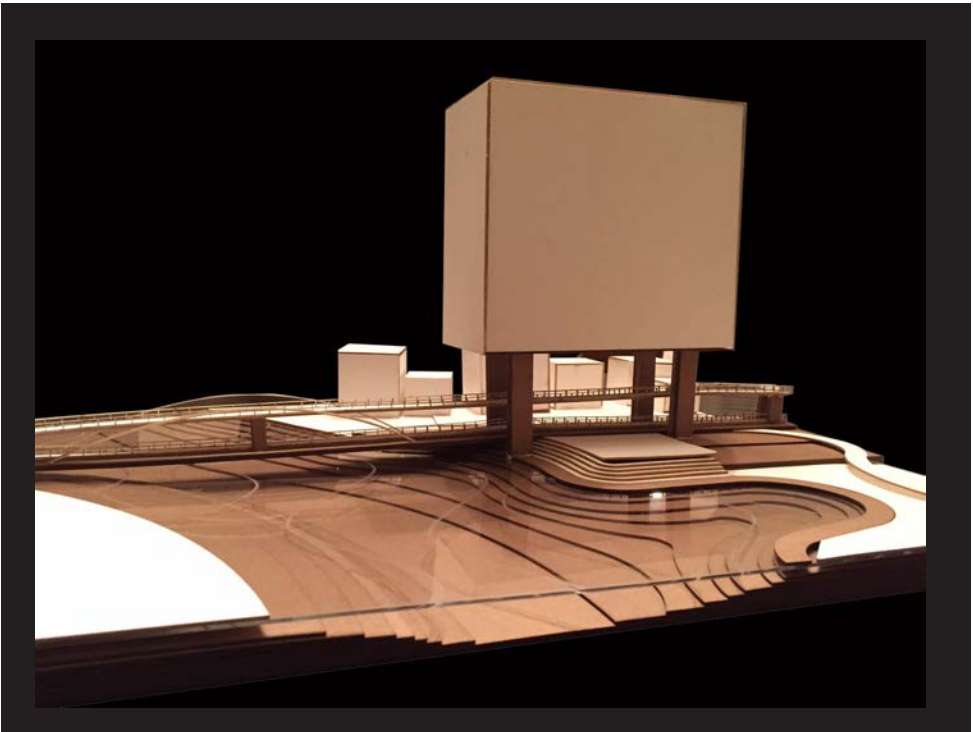
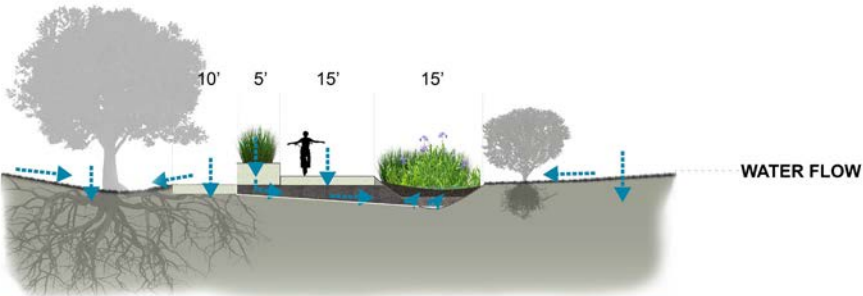


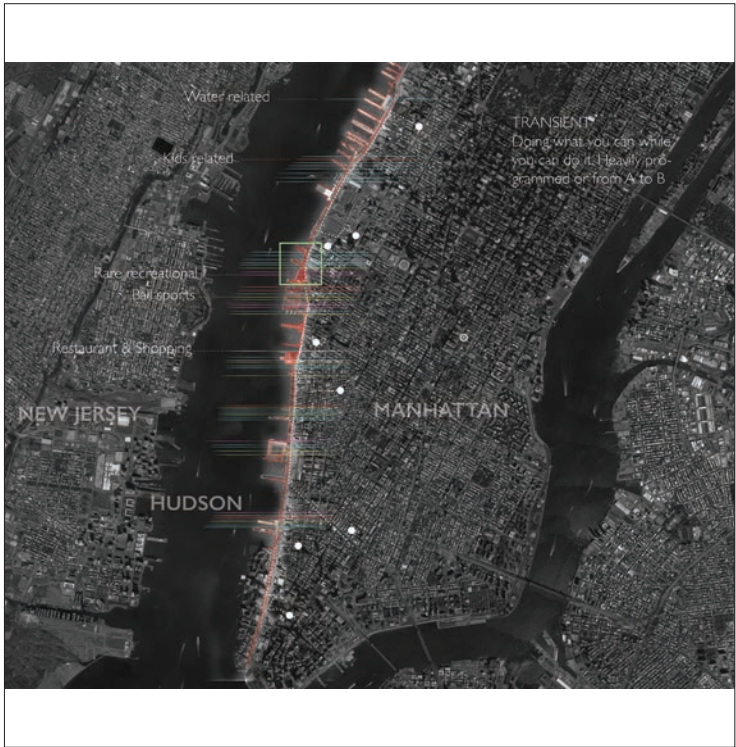
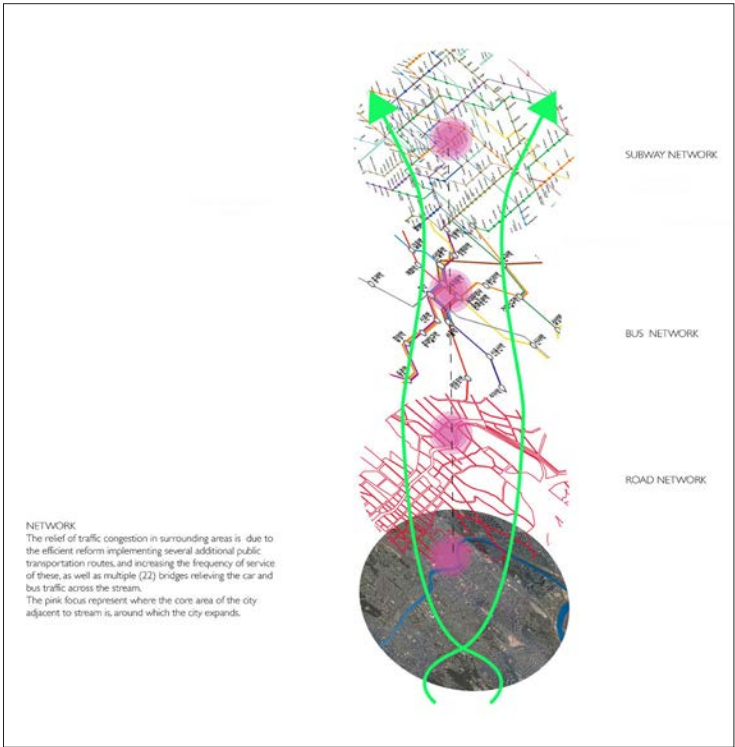
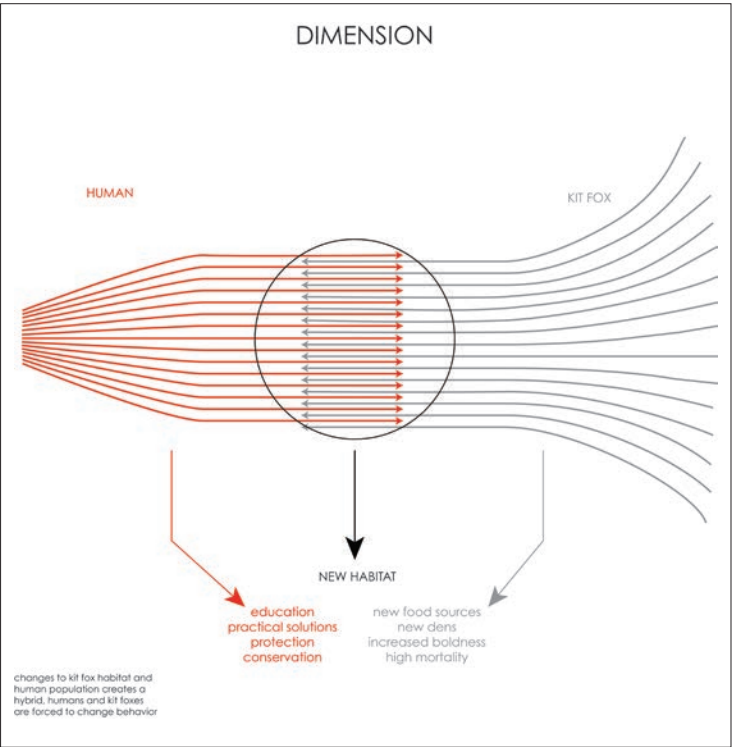
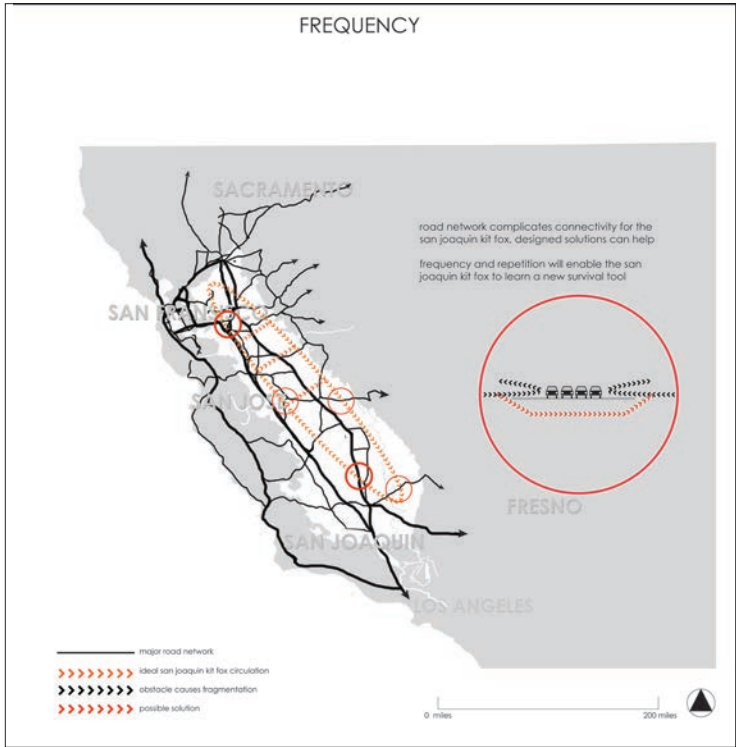
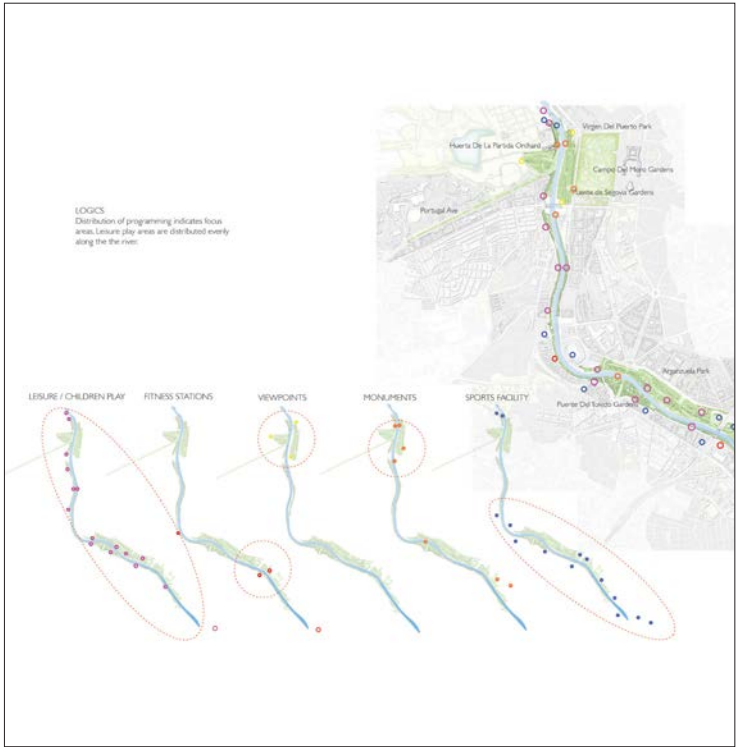
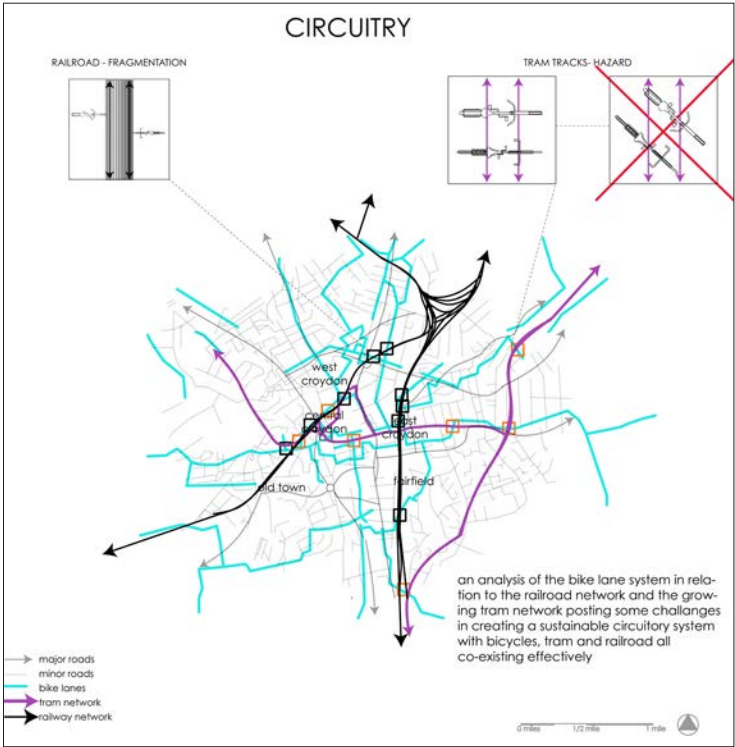
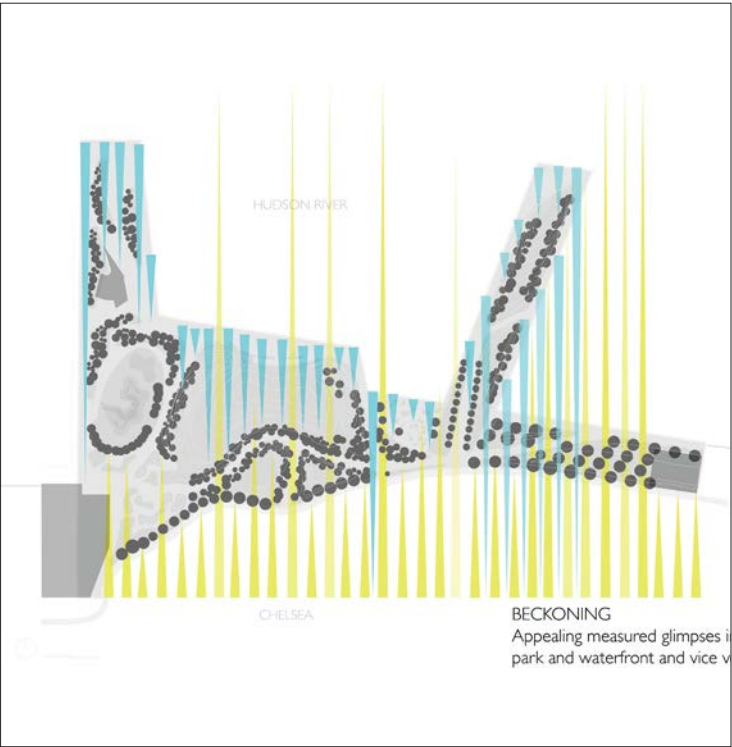
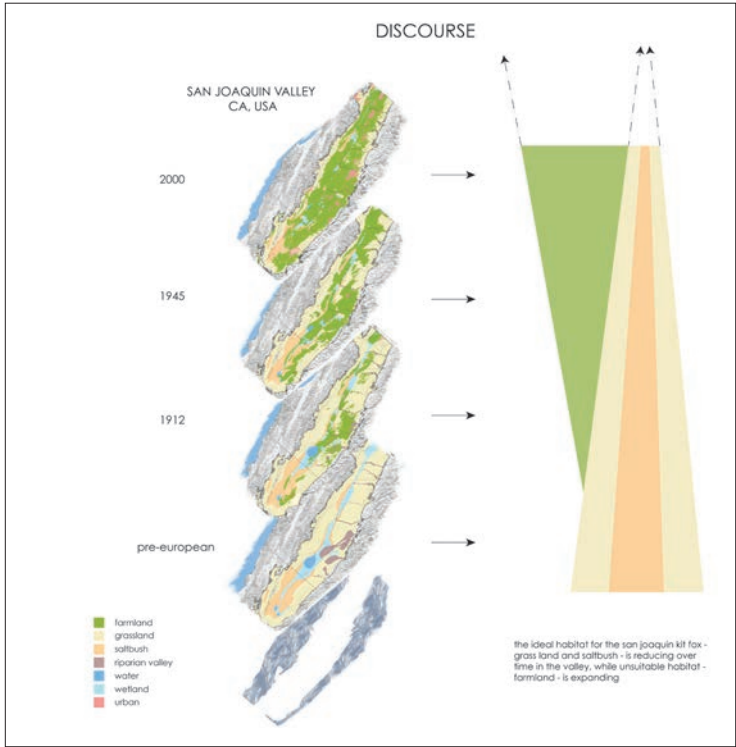


Ludlam trail Eco-Connected' is a proposal aimed to rebuild and expanse a natural eco-corridor along Ludlam trail, reclaim adjacent lake quarries, while providing public waterfront access

Ludlam Trail is for the local community to enjoy as a green exercise trail, a water activity destination, lush green retreat, or as a transportation corridor

Accessibility and connectivity to surrounding area is a key factor for success.







Currently under construction, Hummingbird House is a private residence in Redland, FL.

The top left portion of the site is a former pine rockland that will be restored to its natural state as an EEL site.

Excavation of the ground will result in an entry pond and a natural swimming pool with water falls and circulating water for clarity.

A Maloca temple and a large round lawn were the owners and their guests will practice meditation and yoga, a thermascal sweat lodge, a fruit orchard with trampoline and a herb garden, and a coral rock a labyrinth.

There are five guest cottages on the site surrounded by a native plant palette reflective of a hardwood hammock habitat.

The plant palette is dominated by butterfly and hummingbird attracting plants thereof the name.

My role in this project: Initial conceptual design, planting plan herb garden design, renderings, .



Hummingbird House



HAND RENDERINGS



HAND RENDERINGS