

Redevelopment of market



History

There is a traditional market beside of Young-Do Bridge in Nampo-Dong. The traditional markets are dried fish (stock fish) shops and medicinal herbs shops. Those stores have started with street stalls from the Japanese colonial period. And now, there are about 200 stores, where 500 employees are working. This traditional market is one of the Busan's attraction which citizen and foreigners visit to frequently.

However, the town faced big change. A historical construction, Yong-Do Bridge was torn down because of its run-down facility. And in front of the market, a big department store, mart and hotel. Those situations are threatening to the merchants and employees. The market is losing it's competitiveness.



1920



1920

Those stores have started with street stalls from the Japanese colonial period.



1980

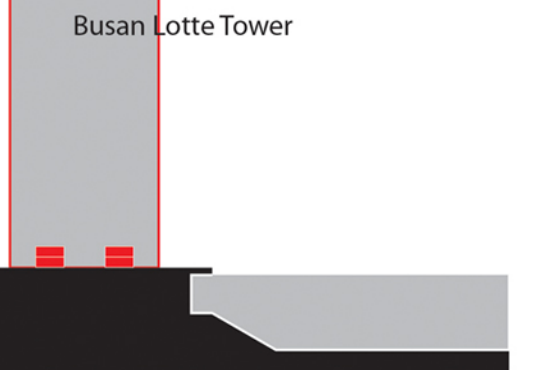


1980

This traditional market was one of the Busan's attraction which citizen and foreigners visit to frequently.



2014



2014

Busan Lotte tower is under construction. It will be finished in 2014.
- 108 stories, 1673ft
- Department store, Lotte mart, film theaters, hotel, ice-rink, etc.

Site Analysis

This area is very dynamic place. There are 5 different character's streets.

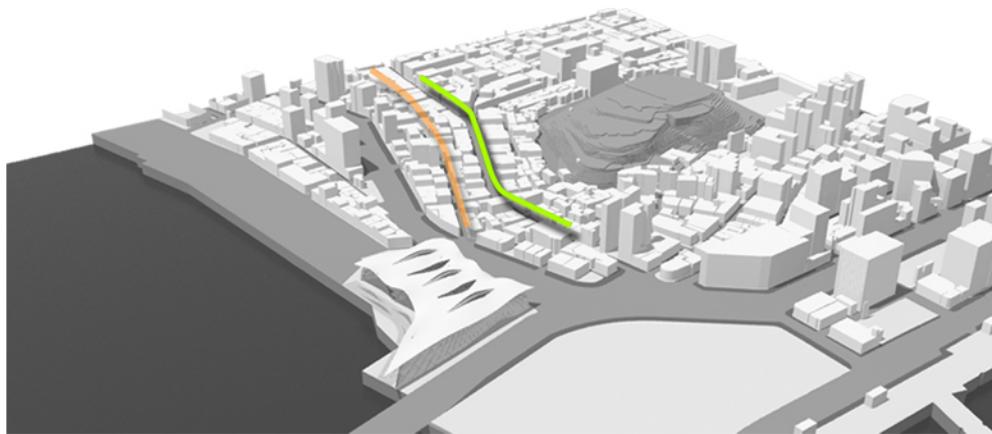
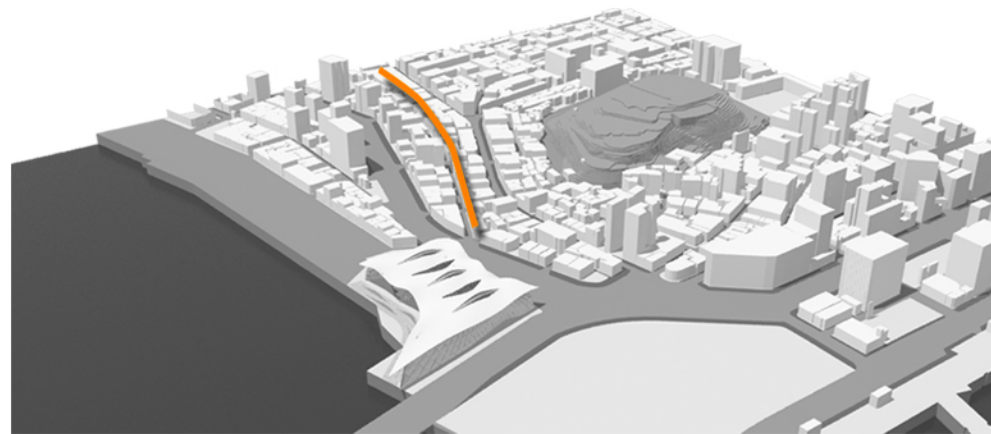
BIFF (Busan International Film Festival) is a film street where the movie festival is held every year. It is one of the biggest and popular festivals in Busan. Gwangbok Fashion Street is shopping area. Many people visit here to enjoy shopping their fashion item. Jagalchi Fish Market is the biggest fish market in Korea. It extends 1 kilometer. In the middle of this area, there is Yongdu Park. Many cultural events are held. Commercial district is close to the Busan station and port.

All streets are converged to the site. And Busan city has a plan to make this area as Tourism Complex because a lot of people visit and enjoy the area.

BIFF(Busan International Film Festival) street



Gwangbok Fashion street



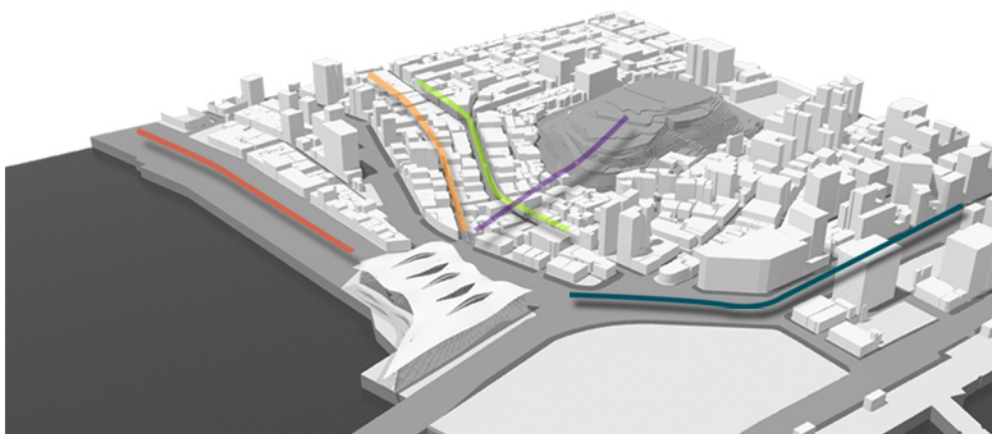
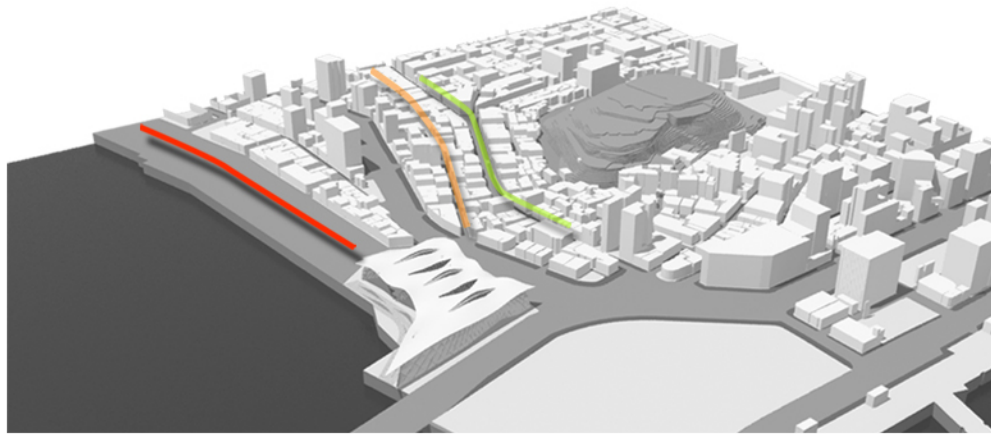
Jagalchi Fish Market



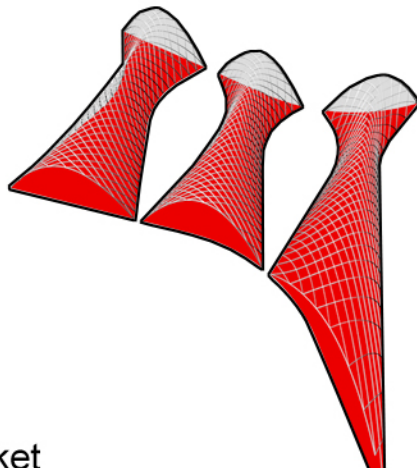
Yongdu Park



Commercial District

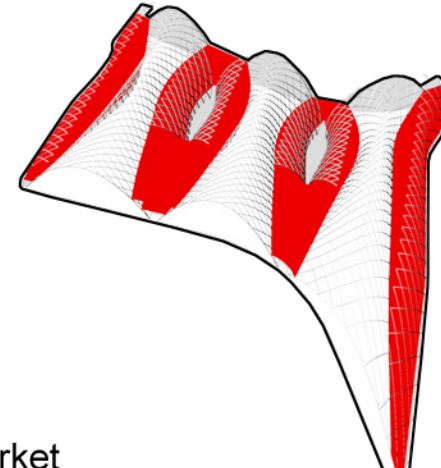
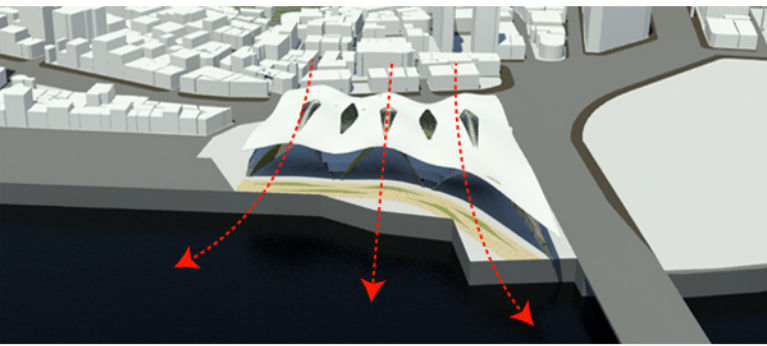


Concept



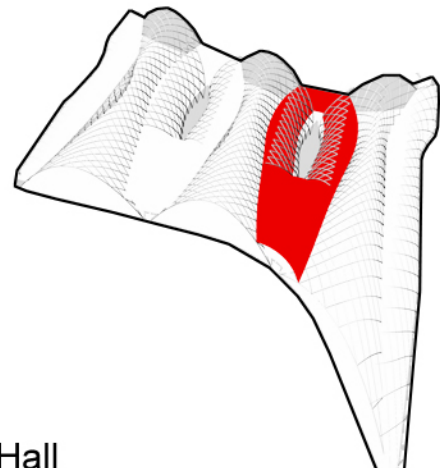
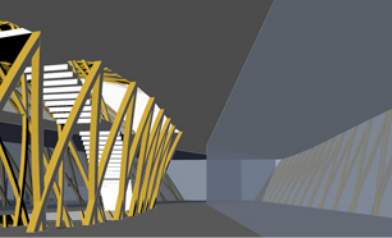
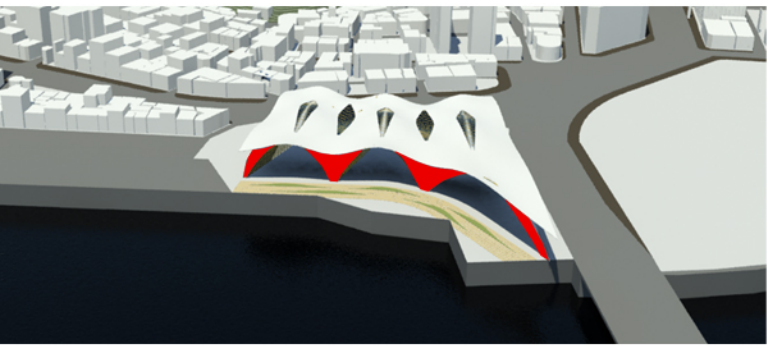
Open Market

In the arch, there are open markets. They maintain visual connection from north to the sea. And because this market started with street stalls, these open markets next to the water remind the old market.



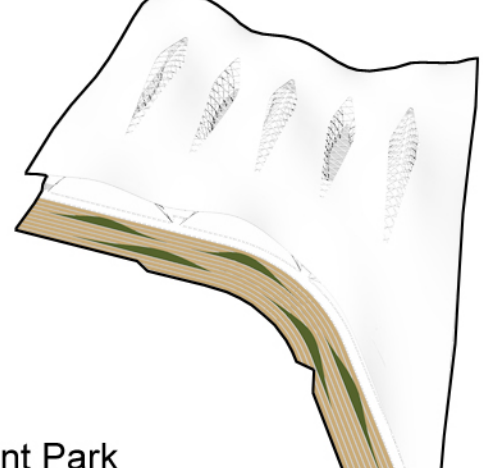
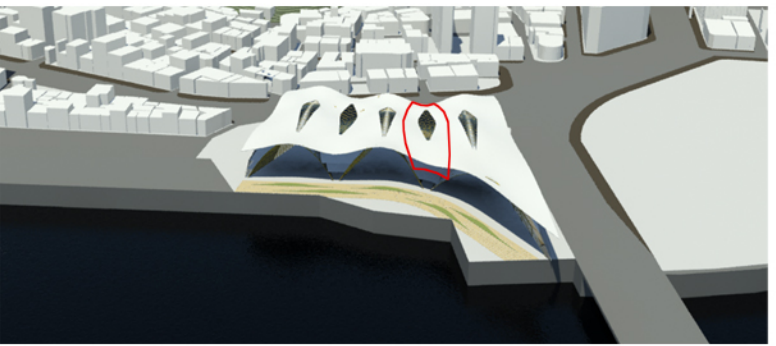
Inside Market

Inside market could provide comfortable shopping environment.



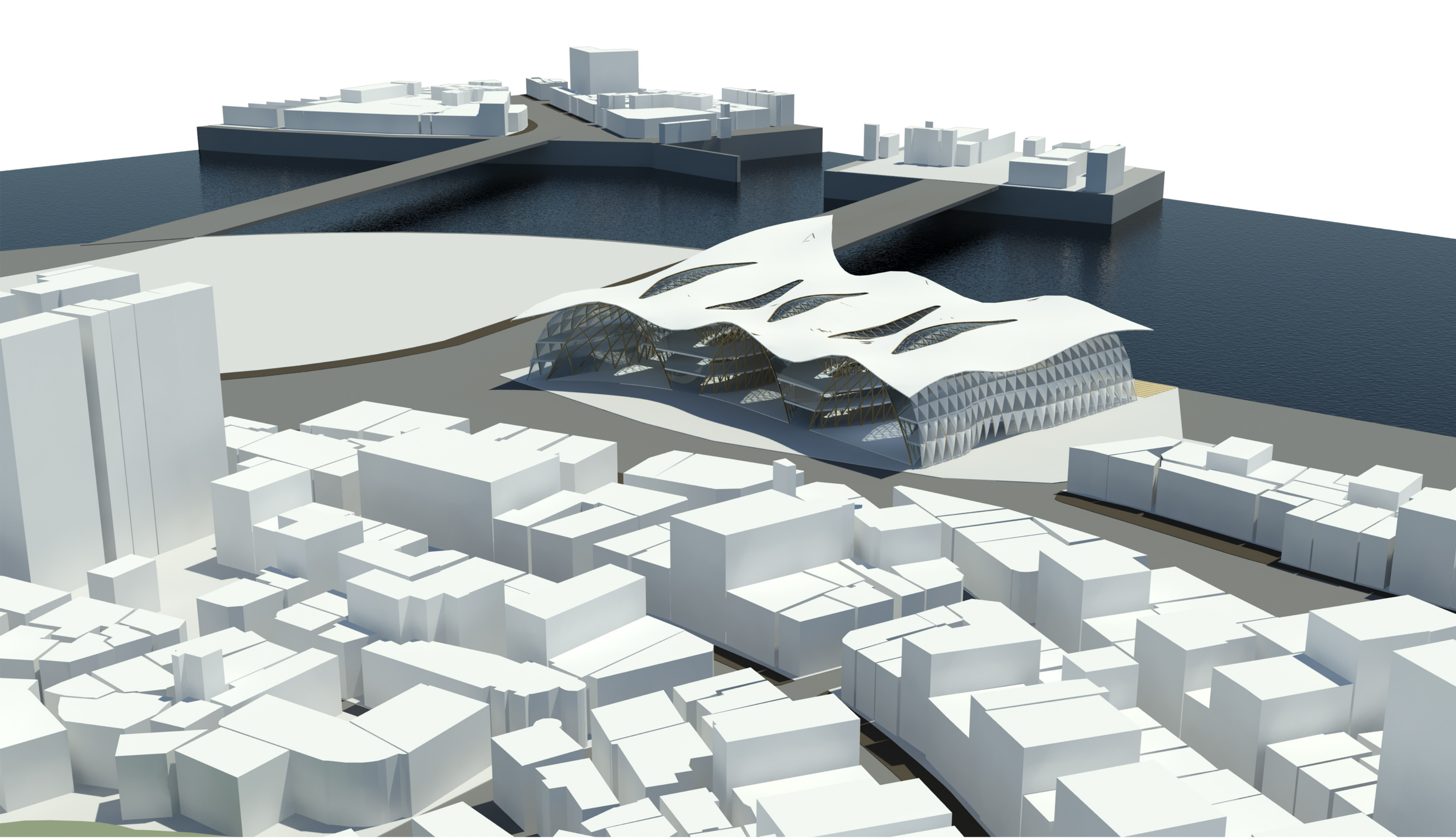
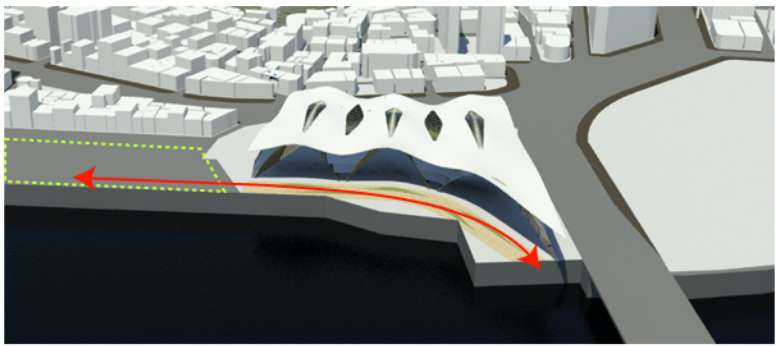
Memorial Hall

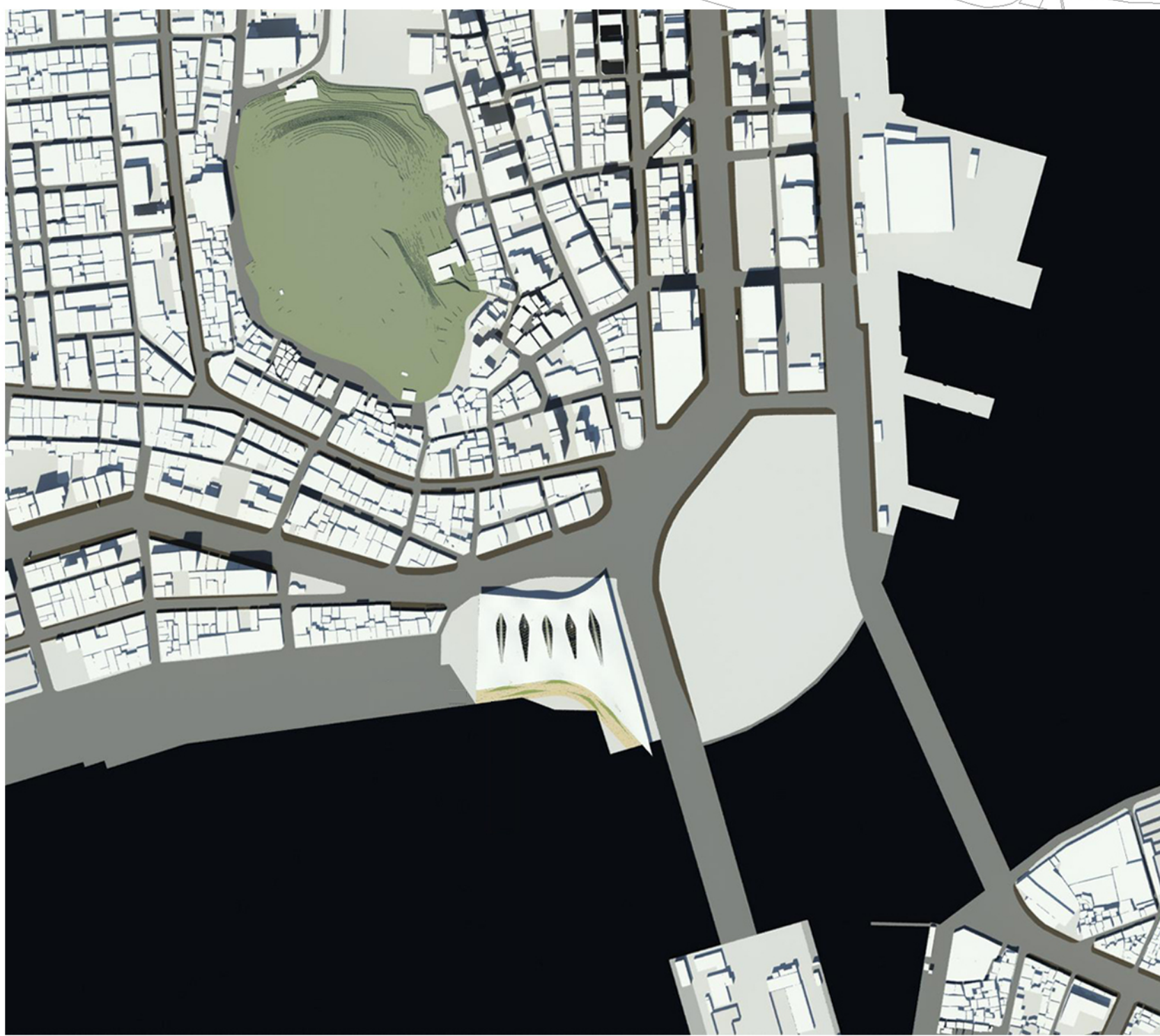
This area is mingled with old and modern atmosphere. However, historical buildings are removed because of modernization of the area. Youngdo Bridge is a symbol of that. I provide memorial hall in the market next to the Youngdo Bridge.



Waterfront Park

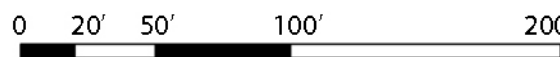
From the Jagalchi Fish Market, Waterfront Park will be constructed. I will extend the park in the site.



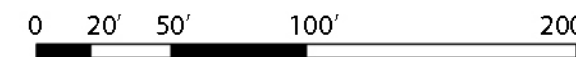


Plan

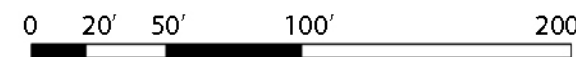
- 1 Stores
- 2 Open Market
- 3 Main Hall
- 4 Waterfront Park



- 1 Stores
- 2 Lounge

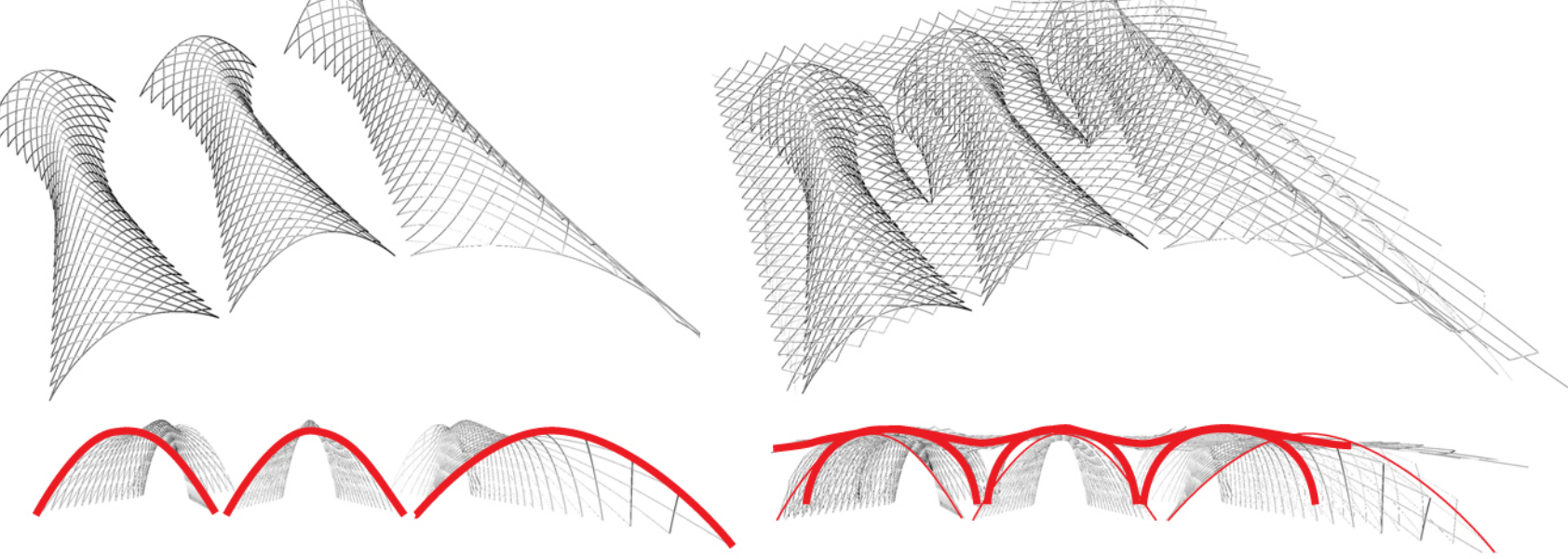


- 1 Stores
- 2 Restaurants
- 3 Memorial Hall
- 4 Lounge



Structure

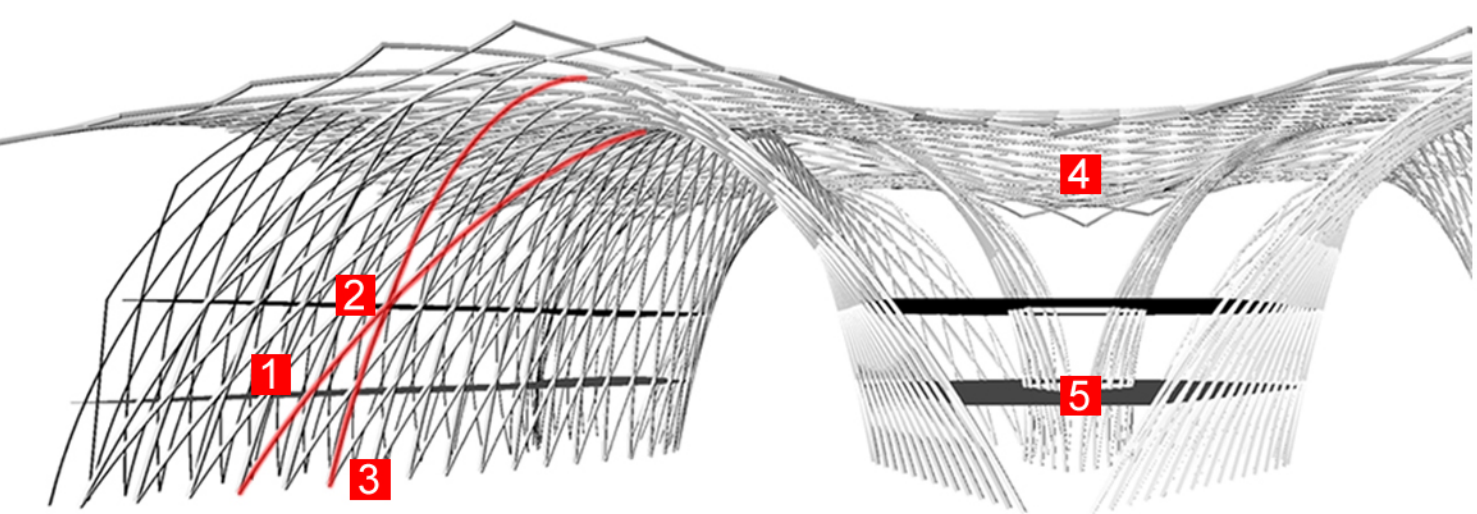
Grid Shell Structure



Small Arch

Big Arch and Roof

Detail



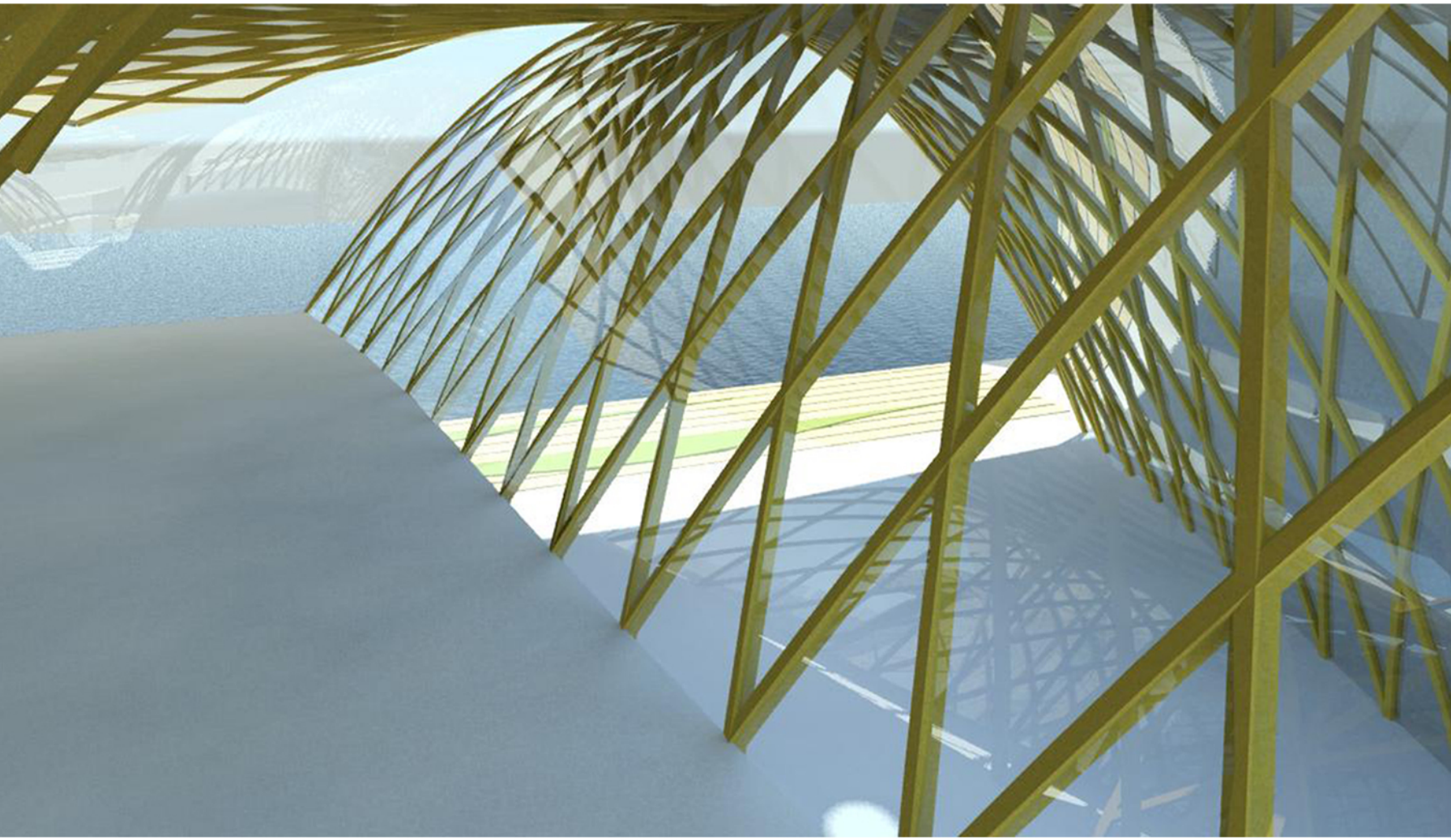
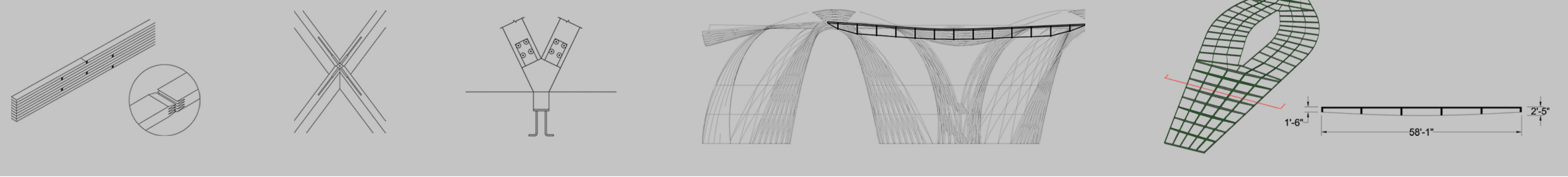
1. Glulam Timber Beam

2. Joint

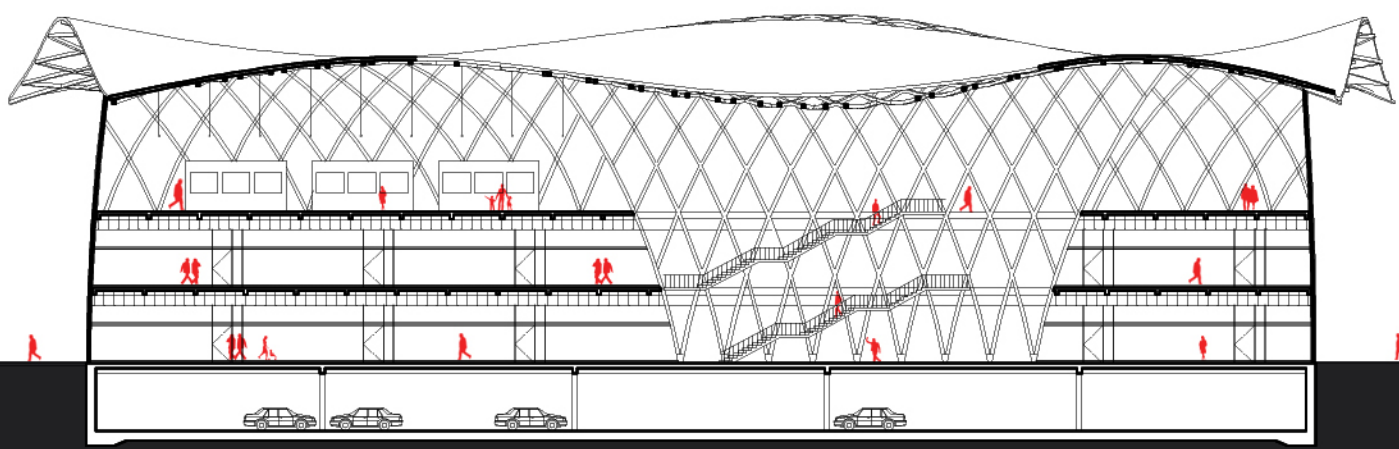
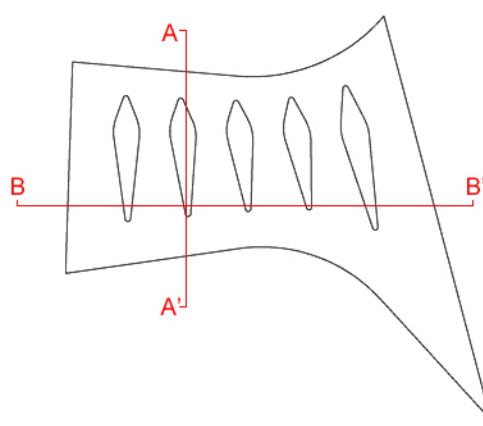
3. Foundation

4. Cable

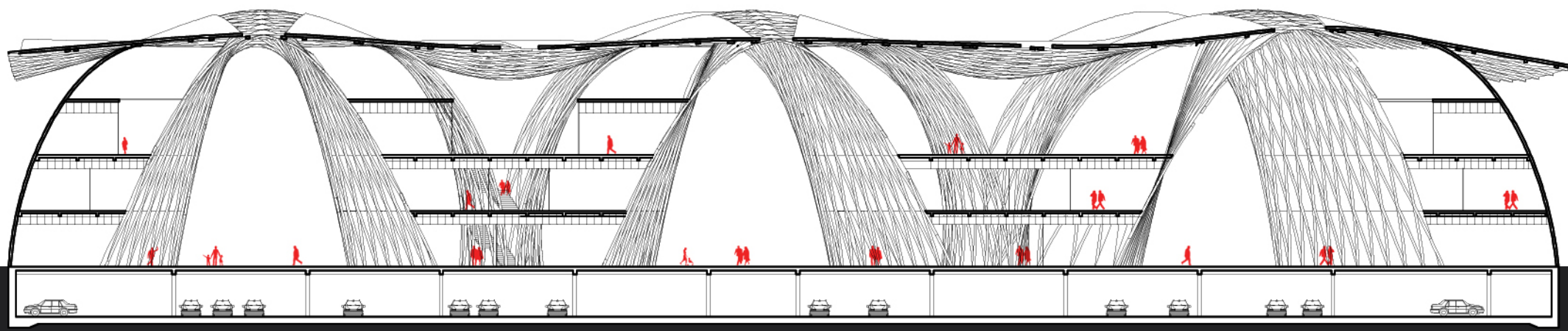
5. Waffle Slab



Section



A-A'



B-B'

