this is a project about waterfront... proposed waterfront park at Stulang Laut, Johore Bahru, Johore
Introduction
Stulang Laut, Johor sits under BPK 3.1.5 (Pasir Pelangi) in Johor Bahru Local Plan. The proposed development covers an area of approximately 11.30 acre along the 5km Stulang Beachline.

Aim
To develop Johor Bahru as a hardcore metropolis with community friendly infrastructure and facilities.

Issue
The glory of Stulang strait as a recreational area for both water and on land has decrease.
The depletion of recreational space for both tourist and local community to embrace.
The Facility and the waterfront shoreline of Johor that acts as an image of Johor is not up to par with the Southern Johor Economic Region Plan demand.

Potential
Stulang has the reputation as a hotspot for leisure and recreational activity - clubbing, eatery outlet, shopping

The area has high visual quality - overlooks the tebrau straits - vista

The area has high population because of many highrise dwellings - apartment - therefore an recreational area are one of the most wanted things on the list.

Surrounding Landuse
- Residential
- Institution area
- Commercial
- Agriculture
- Open Space

Not enough open space to accommodate the need of the surrounding dweller and community

Proposal 1
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BB040043

Proposed Waterfront Park as an Urban Community Recreational Area at Stulang Laut, Johor

Marina
Private boat, tourism and ferry terminal

Educational conservation mangrove area ecotourism

Water Sport/activity
Kayaking, jet ski, dragon boat races, and wind surfing

Recreational
Beach ball and volleyball, jogging, fishing

Urban Design
Promenade, artificial beach

The Ingredient??!!

a flexible urban activism
d' stulang pinggiran bayou - "the natural touch"
This is a project about waterfront....

Before that.. things to keep in mind...
- to create a strongly textured urban landscape
- to enhance the mobility patterns of the park...that is the accessibility as an extension of the urban block
- to reattach the relationship between human and water

Design Approach

The design approach is based on the perching of a kingfisher bird with water .... therefore creating a sudden wave from the action.

"sudden wave" - the story
- kingfisher bird dives in...
- its meal
- its meal
- its meal
- ther's the contact

The Calm Water
- this half symbolises the water after the bird contact with the area
- more relaxed and leisure

The King Fisher Bird
- this half symbolises the body of the kingfisher bird
- design this half of the site is filled with activity and term of fisher bird
- and in term of spatial and setting with a active activity

Stulang Bay
- a flexible urban activism

Complex De’ Stulang
S.M.K Foon Yew
Eden Garden Hotel - The Zone

Proposed Waterfront Park at Stulang Laut, Johor
- a flexible urban activism

Good Mee Rebus Restaurant

Layout of the masterplan derives from this idea
**Artificial Beach**
- To enable and widen human contact with water and reminiscing the glory of Stulang

**Parking Area**
- Equipped with vendors lots

**Picnic Area**
- Family gatherings

**Earth Mound**
- For viewing purposes during events such as boat races

**Pavilion**
- Intended for public usage equipped with public toilet and garbage compartment

**Coast Guard Office Building**

**Softscape Distribution**

**Green Space Distribution**

**Paved Distribution**

**Propose artificial beach and apply modern art type of pavement to create a sense of place and image to the place**

**Open Lawn**
- Multipurpose use intended for family gatherings, barbeque, exercise, jogging, and leisure walking

**Onland Activity**
- A feature urban activism
Waterfronts are strongly linked to the identity and vitality of cities. They provide and enable spaces for urban expansion. They also offer a place of refuge and self-expression for the urban community. Unfortunately, these sites are often victim of glutinous and premature development where water edge lands are becoming scarce for public utilization. This occurrence denies the public accessibility thus detaching the intimate relationship between human and water. Several cities such as Dubai and New York have relied on their waterfronts development to boost their economy and image. It is with the waterfronts ability in revitalizing a city that other urban areas are turning to these forgotten sites to create a vibrant and healthy living.
view at the back of the main waterwall feature located at the plaza. This area is suitable to hold various activities.

view at the front of the main waterwall feature located at the plaza. It acts as a viewing platform to the sea and also to the performance stage in front. It is also the main landmark for the whole waterfront.

proposed four lane with median roadway

SECTION A-A1 (SCALE 1:200)

SECTION C-C1 (SCALE 1:200)

Proposed Waterfront Park at Stulang Laut, Johor

detail area plan

flexible urban activism
the main feature pedestrian runs through the waterfront allowing visually and spatially full and clear accessibility. The raised planterbox with turfing allows for numerous kind of activity in where it is intended so that activity creates spaces. This location also could be as a viewing point for the visitors looking towards the green fringe of Singapore.

paving pattern used to create a image and character for the area
the intention!!!

to create a serene and contrast ambience with purple toned colours

the feature wall with waterfall effect is proposed to create sound and mimicks the natural sea waves ambience. Apart from that, the water wall allows direct engagement of visitors to the water along their journey across the waterfront whilst strengthening the raltionship between human and water
the exhibition ground is proposed as a place to hold certain events occasionally such as autoshow, flower festival and etc. The pavement consist of grids that lights up at night to provide a sense of security and to enable the usage of the area round the clock.