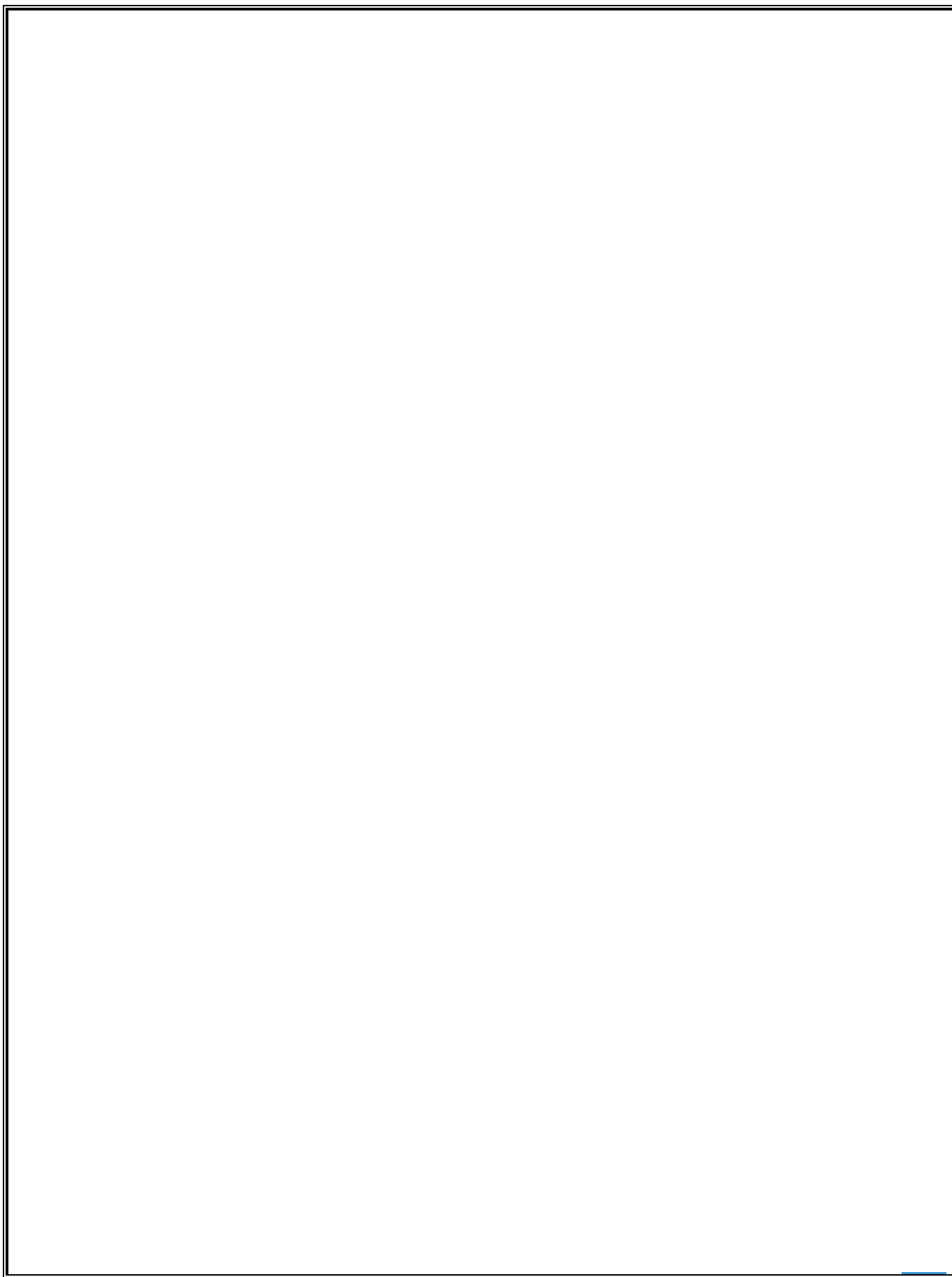




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PANNIYUR THURA RE-DEVELOPMENT



Panniyur Thura is situated near the Panniyur Sri Varahamurthy temple at Kumbidi, Pattambi taluk. Which is one of the devotees and tourist attraction due to historical importance, having considerable amount of footfall. The Thura is surrounded by paddy fields and being used by locals for the irrigation purpose for past 2 years. It is a scenic location with a potential to develop as a public place, which is spread in 9800 sq.m. of area.

Panniyur Thura would be redeveloped to serve as a public space as well as irrigation purpose. By dividing the pond into two parts, smaller part towards north east side would be dug deeper and can be used for irrigation purpose. Near the entrance reception area, admin and basic amenities block of 80-100 sq.m. would regulate the activities

conducting in the place. Rest of the space edges to be converted into steeped seating/OAT and walkway around the pond. In the center of an edge, a temple facing floating stage of 150-200 sq.m. would help in conducting musical, dance, Public talks and other performances. The dividing bridge between two parts of pond would be used as a space for setting up temporary stalls in 500 sq.m. area. Redevelopment of the Thura would increase in the footfall coming to temple, as well as it would be a hangout space for the locals. Redevelopment of the Thura and provision of these infrastructures for the exchange of ideas, worship and recreation, formal and informal public gatherings and interaction offered by it would enrich their lives.

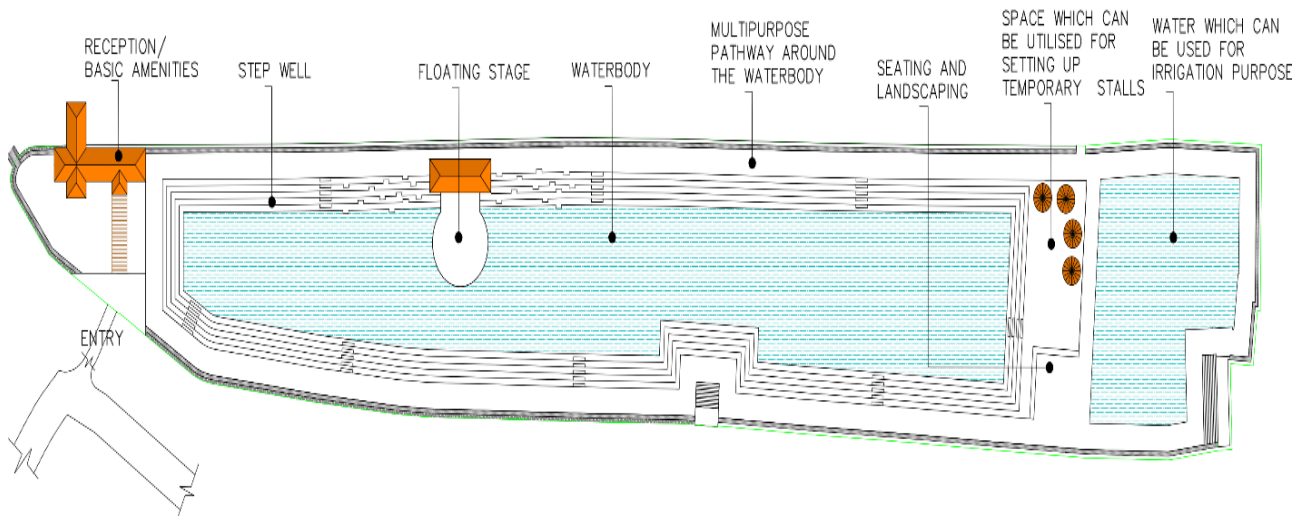


2 View from entry point



View of temple from Thura

Proposed redevelopment plan for Punniyur Thura

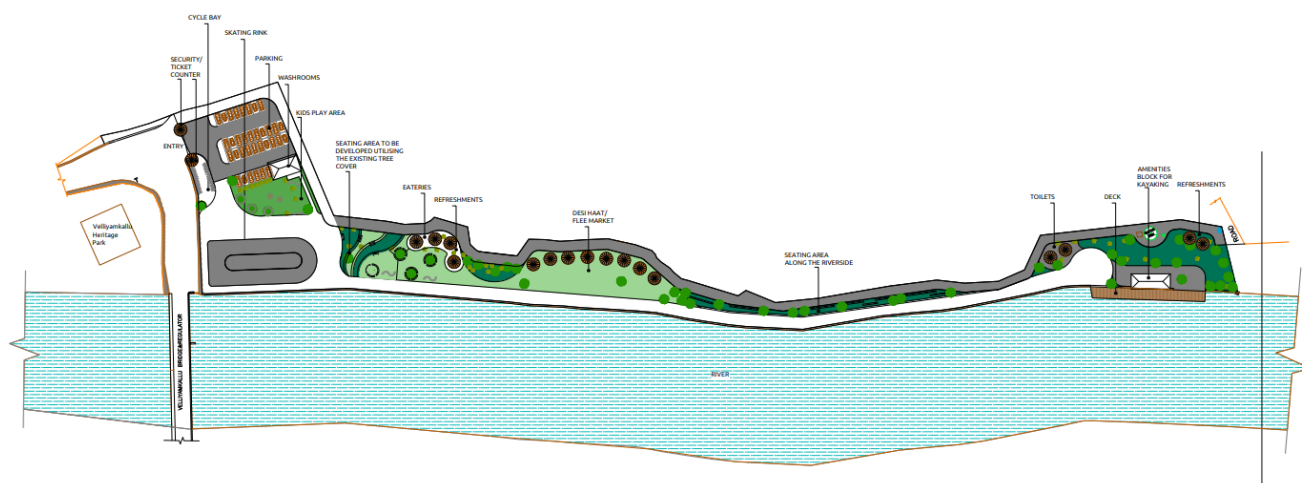


VELLIYAMKALLU RIVERFRONT DEVELOPMENT

Velliyamkallu is a 1km long scenic stretch along the Bharatappuzha River, and opposite to Velliyamkallu Heritage Park popular with locals. This project aims to bring 500 m long, 3.045 acre area into public domain. Currently 3 m wide mud road passes through the site connecting Velliyamkallu Bridge to the Kulamukku. This

riverfront promenade would include 450 meters of dedicated cycling track along with joggers track, skating park, Flea market, Kayaking, food stalls and refreshments. The proposal aims to establish the public's connection to the waterfront by creating new opportunities for visual, physical, and recreational access.

Design Proposal

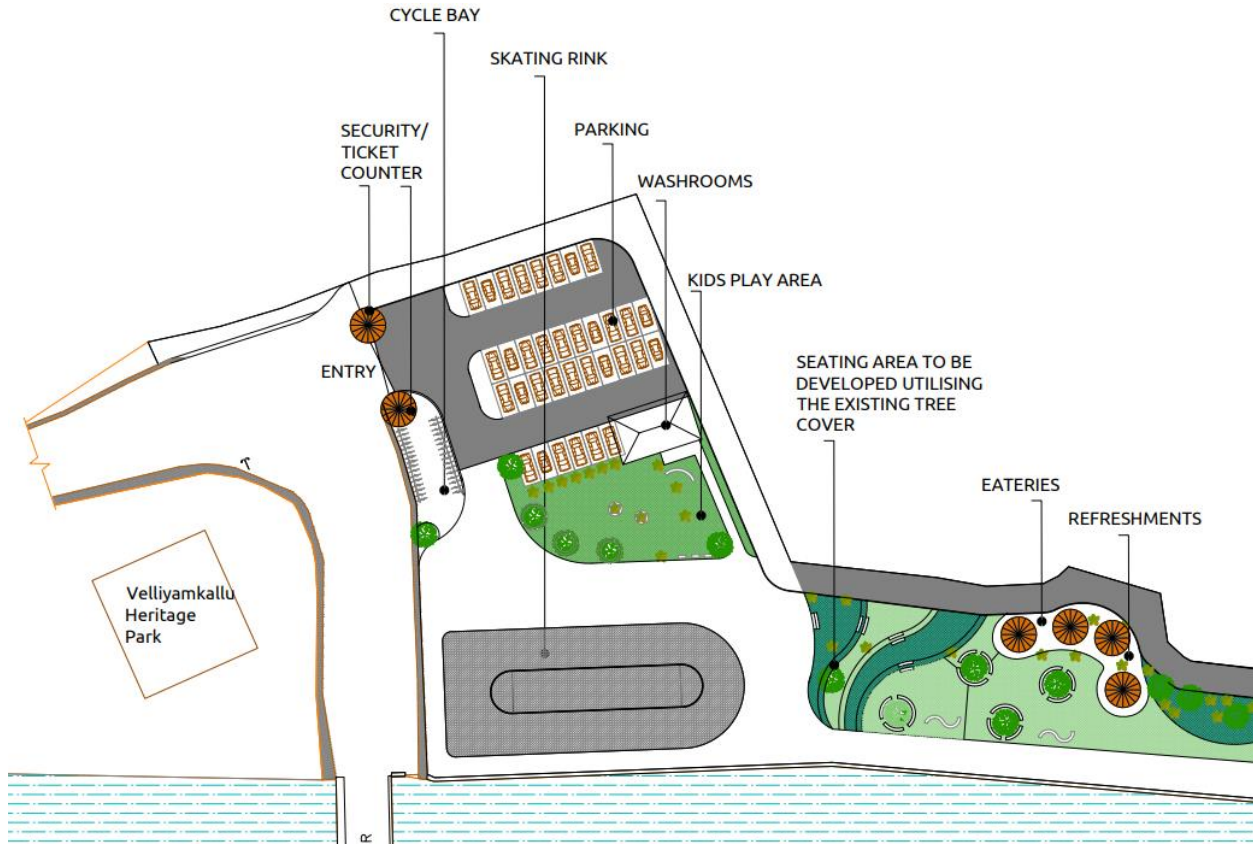


The site is a narrow stretch of changing widths and existing road connection, having moderate/high frequency were the site

conditions to tackle. Aiming toward making space pedestrian friendly vehicular activities and public space should be segregated. Moving the

existing road inside will open the waterfront space for people with open view. With some level difference and plantation buffer can be created between road and promenade. The long

stretch could be divided in 3 parts, 1st sports zone then market space and 3rd Kayaking/ water sports.



Sports zone

Security and parking: Security cabin and ticket counter facility at the entrance gate leading to parking space. 35 car parks and 10 car parks provided within 1000 sq.m, area.

Cycling and Jogging track: Cycle bay facility of 150 sq.m. opposite to parking is provided from where people can get cycles for riding. 450 meters long and 5 meters wide cycling track is provided parallel to the water edge, which can have alternate use as joggers track.

Skating rink: 1000 sq.m. concrete skating surface for 50 people with 7m wide skating track would be provided at eastern corner of the site. Stepped seating to be developed in and around skating area

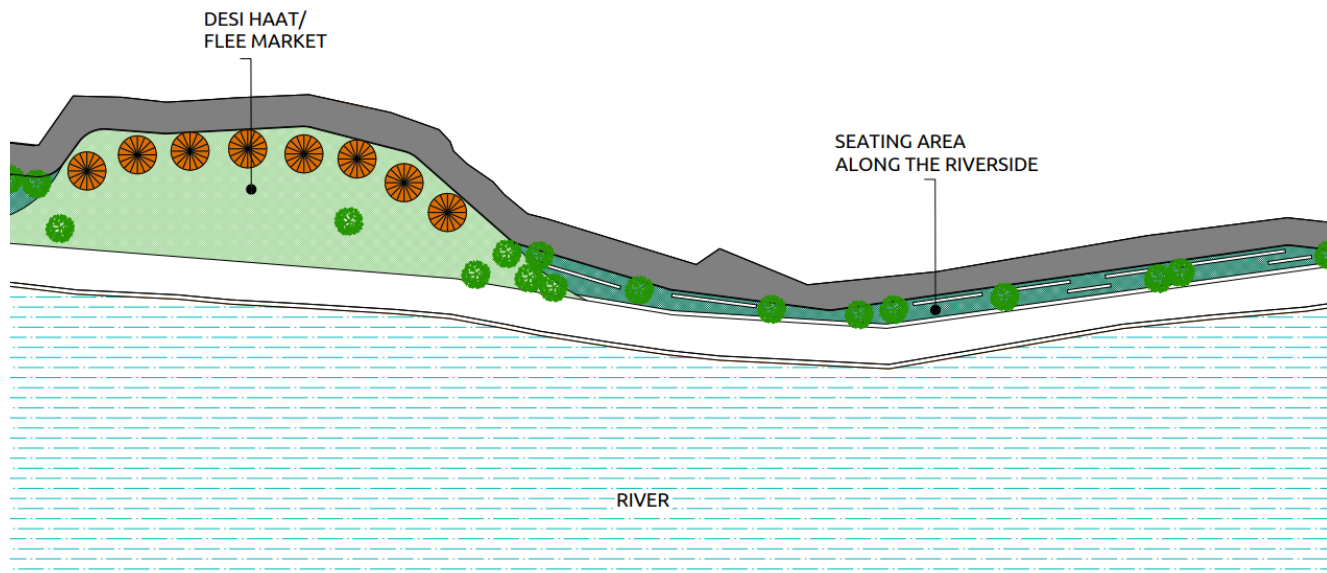
for resting, as well as small public gatherings. Space would be well lit for it to use at night as well.

Kids play area: recreational activities for kids including slides, swings, trampolines, adventure zones etc. would be provided in 450 sq.m. of area

Washrooms: Public washroom of 70 sq.m. near kids play area, which could be accessed from parking as well

Seating area and eateries: OAT seating area to be developed utilizing existing tree cover and new plantations. Eateries and refreshments to be provided near seating in 1150 sq.m. of area. It would provide people opportunity to come together and engage with the community.

Market zone

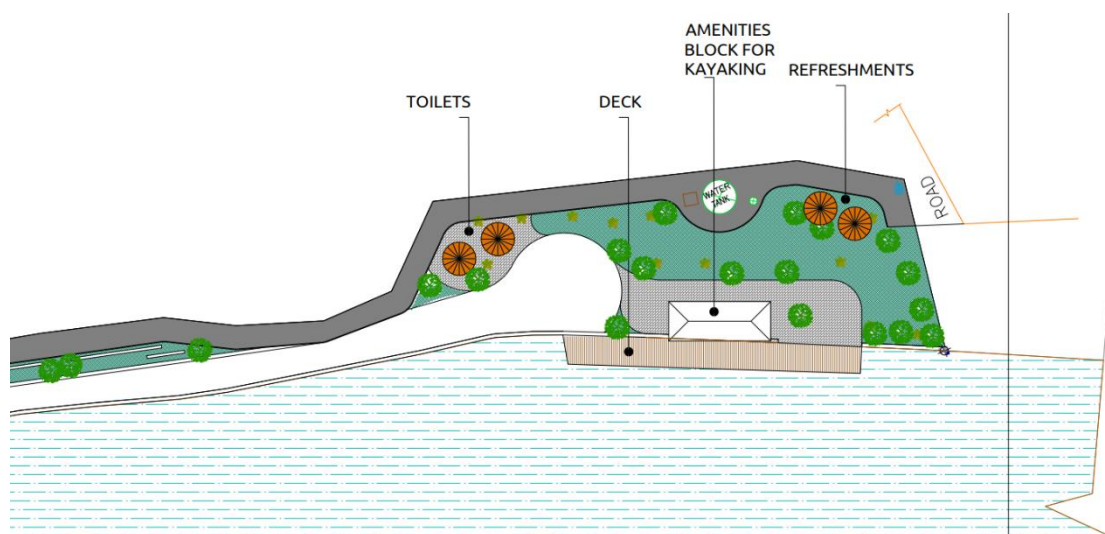


Desi Haat/ Flee Market: Weekly or occasionally flee market specifically for local artisans doing terracotta pottery, bamboo art, bamboo weaving and wood carvings etc. for displaying and selling the arts and crafts, spread in 1150 sq.m. area. 15-20 stalls can be placed at a time considering each stall of 10 sq.ft. It can be promotional act and would keep kerala's traditional art and culture alive. Temporary stalls can be installed using

bamboo with removable roofing when necessary, which would give more feasibility to the space.

Riverfront seating: a narrow Strip of 150 m long can be used as a seating area facing beautiful view of river. Built in seating facing River with some movable seating/chairs in 410 sq.m. area. People can use the movable seating in their own way, they can arrange it in their comfortable way. They can choose to sit near event or in quite

Kayaking



At the end of the plot Water sport activity kayaking would be performed for which 1150 sq.m. area would be used. Consisting amenities block, public washrooms, refreshments and deck. Amenities required for Kayaking like open air jetty, parking space for kayak, Floating

Navigation marks using Buoys and Safety Guard Kiosk would be provided. The space would be well lit using using bollard lights & lamp post.