

CERTIFICATE OF MERIT (DESIGN)

Kallang Horizon

Project Overview

The project reflects innovation in the way it overcomes challenging site constraints to optimise land use with the integration of public housing and a bus interchange, while celebrating its unique setting at the riverfront.



The strategic location of the bus interchange at the south and residential towers to the north (away from the train tracks) enables seamless connection between the MRT and bus interchange whilst minimising noise from the train tracks for the residents. The roof of the bus interchange forms an extensive green open space for communal activities and interaction, contributing to the sense of openness and porosity in the compact site.

The massing is carefully composed with sensitive consideration for its neighbouring Kallang Trivista – the blocks are oriented strategically to maximise views of the river and the surrounding cityscape without compromising on views enjoyed from existing blocks.

View of urban transport hub along Lorong 1 Geylang



CENTRA

ITNESS

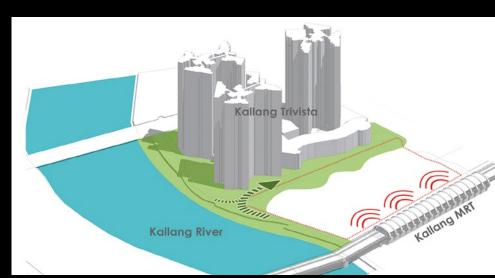
SENSORY GARDEN

COMMUNITY GARDEN

LAWN



Extensive green deck defining a new ground

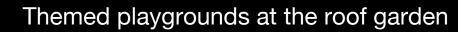


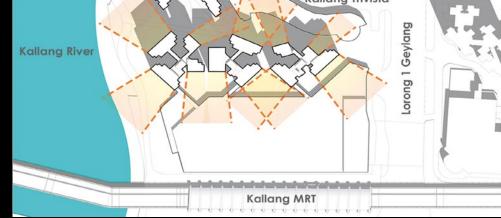
Identifying site constraints such as noise of the MRT, riverfront and existing development



Strategic site programming to maximise wind flow and green spaces







Sensitive insertion of residential blocks to maximise vistas



Community connector and new transport node Integrated development maximising land use







MINI WOODLANDS PARK

ELDERLY

FITNESS

RUNNER'S ROUTE NETWORK CENTRE

5-12 Y/O

2-5 Y/O PLAYGROUND

CHILDCARE CENTRE -

PLAYGROUND