For discussion on 7 December 2020

TFKT/10/2020

Design of Public Open Space adjoining Road D3 (Metro Park Section) and near the head of Kai Tak Approach Channel

PURPOSE

The purpose of this paper is to seek Members' views on the design of the public open space (the "POS") –

- (i) adjoining the Road D3 (Metro Park Section) (MPS);
- (ii) near the head of the Kai Tak Approach Channel (KTAC); and
- (iii) on the landscaped deck above Road D3(MPS).
- 2. A master layout plan of the POS design is shown at Annex A.

BACKGROUND

3. During the consultation with the Task Force on Kai Tak Harbourfront Development (KTTF) on 7 June 2017 regarding the infrastructure works at the former runway and south apron, members requested the inclusion of the POS in the project scope of the Road D3 (MPS) infrastructure works in order to allow the public to enjoy the POS early. As a result, CEDD conducted a Value Management Workshop on 17 November 2017 for the development of the POS and invited various stakeholders ¹ to participate. Taking into consideration the views expressed at the workshop, CEDD consulted the KTTF on 29 March 2018 and the Leisure and District Facilities

¹ The stakeholders included representatives from Development Bureau, Home Affairs Bureau, Architectural Services Department, Electrical and Mechanical Services Department, Highways Department, Leisure and Cultural Services Department, Transport Department, and members from Kowloon City District Council, Kwun Tong District Council and Task Force on Kai Tak Harbourfront Development.

Management Committee of Kowloon City District Council on 17 May 2018 regarding the conceptual design of the POS.

PROGRAMME & PROGRESS UPDATE

4. The POS is being implemented under a design and build contract which commenced on 30 May 2019 for completion in 2023. Based on the conceptual design of the POS, the contractor has formulated the design proposal with more details which is appended at Annex B for members' comment. After taking into consideration stakeholders' views on the POS design, the contractor will proceed with its implementation for completion by 2023 to tie in with the anticipated gradual population intake at the former runway.

SITE CONTEXT AND CONNECTIVITY

- 5. The area of the POS at the head of KTAC (the "Kai Tak Basecamp") is about 15,500 m² and is one of the largest pieces of open space along the promenade facing the KTAC. The Kai Tak Basecamp is bounded by the Central Kowloon Route flyovers at its northern side, the elevated road of Road D3 (MPS) at its western side and abutting the KTAC at its southeastern side. Another area of the POS above the underpass of Road D3 (MPS) (the "Viewing Station") is about 5,400 m². It serves as a main connection between the KTAC waterfront and the future Metro Park. Various pedestrian connections are created to ensure the provision of visual and physical connectivity among the Kai Tak Basecamp, Viewing Station, future Metro Park and other development sites and facilities.
- 6. With these connections, the POS can merge with the future Metro Park to enhance the green connector web within the KTD. To reflect the stakeholders' expectations, the contractor made use of the GreenWay², promenade and different circulation paths to connect a

² GreenWay is a network of cycle track to be shared by pedestrians and cyclists in the open space of Kai Tak Development.

series of public spaces in the POS, including Fitness Lawn, Event Deck, Rain Garden, Water Play Plaza, Amphitheatre, Connection Deck cum Light Refreshment Kiosk, Multi-purpose and Seating Areas, Multi-purpose Lawn, Floating Stage, Stepped Seating, Elevated Landscaped Deck and other associated supporting facilities.

THE PROPOSAL

General design approach

- 7. The design of the POS includes three major approaches. Firstly, we adopt an active design setting at the Kai Tak Basecamp to present the endless flow of the Kai Tak River and echo the vibrancy brought by the nearby Kai Tak Sports Park. Secondly, we take note of the tranquil water at the KTAC and develop a restful and serene theme at the Viewing Station. Under this passive design setting, we allow quality space for visitors to experience the beautiful townscape in a peaceful environment. Finally, we enhance the POS design by introducing a meandering GreenWay that runs through the whole site of POS to connect the Kai Tak Basecamp with the Viewing Station. The POS also encompasses various design elements including balustrade, paving, lighting and signage system. These design elements also aim at promoting energy, continuity, creativity and diversity. The overall design setting presents the design concept of "Soaring over the glade, immersing in the flow of Kai Tak" ("翱翔綠 坪·流動啟德").
- 8. The design language of the POS is characterized by the wide use of fair-faced concrete materials, recycled timber and aluminum cladding which echoes with the overall design theme and creates a feeling of consistency with major structural feature such as the Connection Deck cum Light Refreshment Kiosk. We will include environmental features such as skylights at the Connection Deck and photovoltaic panels at the management office to promote energy saving and increase sustainability.

- 9. The Kai Tak Basecamp is mainly composed of the Connection Deck cum Light Refreshment Kiosk, the Amphitheatre, the Water Play Plaza, the Multi-purpose and Seating Areas and other minor features.
 - Connection Deck cum Light Refreshment Kiosk The (a) design of the structure draws inspiration from the appearance of a water spiral, further accentuating the concept of water swirl and flow. The circular deck provides a quality viewing platform to facilitate the public to enjoy the beautiful sea view and the Kai Tak townscape at an elevated deck. Apart from providing a passenger lift at the core, the design includes a continuous circular ramp at least two metres wide to further enhance the universal accessibility and provides additional carrying capacity to facilitate more visitors to gain unobstructed views on the multi-level ramp. the pedestrian connectivity enhance and accessibility of the Kai Tak Basecamp, there is an eight-metre wide elevated walkway linking the Bridge D3 and the viewing platform which serves as another entry point to the POS. By integrating the Light Refreshment Kiosk into the structure, more open space can be saved for public enjoyment.
 - (b) Amphitheatre The Amphitheatre offers an area to support a diverse range of activities at the waterfront for different stakeholders and it is also equipped with featured lighting which further improves the functionality of the venue in the evening. The location and orientation of the stepped seating ensure that visitors can enjoy the unobstructed sea view leisurely.
 - (c) <u>Water Play Plaza</u> To add vibrancy to the Kai Tak Basecamp, interesting water play arrangements

including water playful feature (i.e. dry floor fountain), shallow pool and rain garden are introduced in the Water Play Plaza. The dry floor fountain next to the Amphitheatre provides playful water display in the form of water jets. With an appropriate design of light and sound, the water jets of the dry floor fountain can encourage social interaction among bystanders. The 300 mm deep shallow water pool, also with built-in water jets, offers a safe and fun area for children and their families to have water fun, and to lounge, wade and cool off with water. In addition, the plaza will have an aesthetically pleasing rain garden to showcase native plant species.

- (d) Multi-purpose and Seating Areas To maximize the use of space underneath the vehicular Bridge D3, multi-purpose and stepped seating areas are designed under the bridge to allow various events to take place. This space also creates a pleasing gateway connecting the Kai Tak Basecamp with the open space adjacent to the Kai Tak Sports Park and the future Metro Park. Appropriate lighting under the bridge will be designed to light up the area.
- (e) Minor Features To promote further vitality, the design of the Kai Tak Basecamp also incorporates other functionalities, such as the Fitness Lawn, Event Deck and toilet cum changing room, to maximize the use of outdoor space and provide amenities to the users. In celebration of the former Kai Tak Airport, the outlook of the Event Deck is shaped as an aerofoil to add identity to the place. The design of the toilet cum changing room will be consistent with the design of other structures on the POS. The wave and linear forms of the building follow the surrounding landscape, and the greenery on the roof allows the building colour to blend into the

landscape.

Viewing Station

- 10. The Viewing Station mainly includes the Floating Stage, the Multi-purpose Lawn and the Elevated Landscaped Deck.
 - (a) Floating Stage The Floating Stage serves as another water-land interface as well as an outdoor area to allow visitors to enjoy the waterfront at a tranquil area. The design modifies the existing seawall and adds curvature to the stage area echoing the flow of water. The Floating Stage covers an audience space in the form of curvy stepped seatings and adds signature to the place.
 - (b) Multi-purpose Lawn It provides a large green space for visitors to relax leisurely and plays an important role in place-making for outdoor activities and connecting people in nature. As the at-grade landscaped deck will be one of the key gateways to the future Metro Park from the promenade, the Multi-purpose Lawn can provide design flexibility to cater for the future Metro Park master design. On top of the suitable seashore turf species, green buffer planting with gentle earth mound can be provided at the periphery. Native tree species are proposed to enrich the overall biodiversity whilst amenity species with attractive flowering and seasonal interest can be planted close to pedestrian walkway.
 - (c) <u>Elevated Landscaped Deck</u> This is a sloping pedestrian walkway linking the at-grade landscaped deck above the Road D3(MPS) underpass to the elevated walkway above the northern roundabout of the new Shing Fung Road. The Elevated Landscaped Deck is designed as passive recreational space with the planting of trees at the western side of the deck to screen off the residential

development. A continuous green strip with colourful amenity shrubs will create ornamental interest and visual attraction. Apart from creating a pleasant walking experience, trellis seating can be provided on the deck to encourage social interaction of visitors and serve as a lookout place for viewing the KTAC.

GreenWay

The spatial quality of the POS is featured by a meandering 11. GreenWay to create interesting spatial arrangement accommodating the featured nodes mentioned above. The GreenWay extends from the Kai Tak Basecamp, and runs across the Floating Stage towards the Runway Precinct. The experience of both the visitors and the cyclists will be enriched by different spatial qualities such as by the seaside and within the relatively enclosed tree avenue and colourful amenity area. The legibility of the GreenWay is further enhanced by the continuous rows of structural trees defining the edges of the GreenWay and serving as a form of shading to the visitors Featured bicycle parking and seating arbors with shelters on both sides of the Greenway not only provide resting opportunities but also add visual interests.

Landscape Design

12. The overall soft landscape design will create an attractive and relaxing ambient which enhances the visual interest of visitors, injects vitality and beautifies the sea frontage. The landscape design will also link up various elements at the Kai Tak Basecamp and the Viewing Station. The planting will be of high amenity value and low horticultural maintenance demand. The horizontal greening of the POS will be about 40 % of the open space area of which 60 % will be lush vegetated area. Native planting will be provided at the Rain Garden.

- 13. In order to create a sense of identity, as well as to provide shade to pedestrian, a layer of structural trees will be provided along each side of the GreenWay. Large evergreen and semi-deciduous trees of about uniform height and crown shape will be planted with suitable spacing.
- 14. Attractive amenity trees with seasonal interest and conspicuous flowering will be provided at featured areas such as the GreenWay along the Kai Tak Basecamp and the Viewing Station, etc.
- 15. Green buffer planting with gentle earth mound will be provided at the interfaces and periphery of the POS in order to screen off adjoining flyovers and at-grade roads. To enrich the overall biodiversity, native species will be selected. In conclusion, the majority of the tree planting will be evergreen and native species to provide a low horticultural maintenance demand and sustainability.

Design Coherence with Adjoining Promenade

- 16. The POS will be connected with the promenade to be built by the developer along the former runway at Site 4A1. The POS design has therefore taken into consideration the design of the promenade at Site 4A1 to ensure that there is physical and visual coherence and harmony between the two designs, especially at the interface between the two.
- 17. Apart from adopting a coherent design on street furniture, soft landscape and paving pattern for the GreenWay, important design elements from the adjoining promenade such as meandrous GreenWay and fence-free seawall edge have been included in the POS design. Cyclists and pedestrians could have a seamless connection to the adjoining promenade and relax at the fence-free seawall edge to enjoy a tranquil and quality public space at the waterfront.

VIEWS SOUGHT

18. Members are invited to comment on the design proposal for the POS mentioned in this paper.

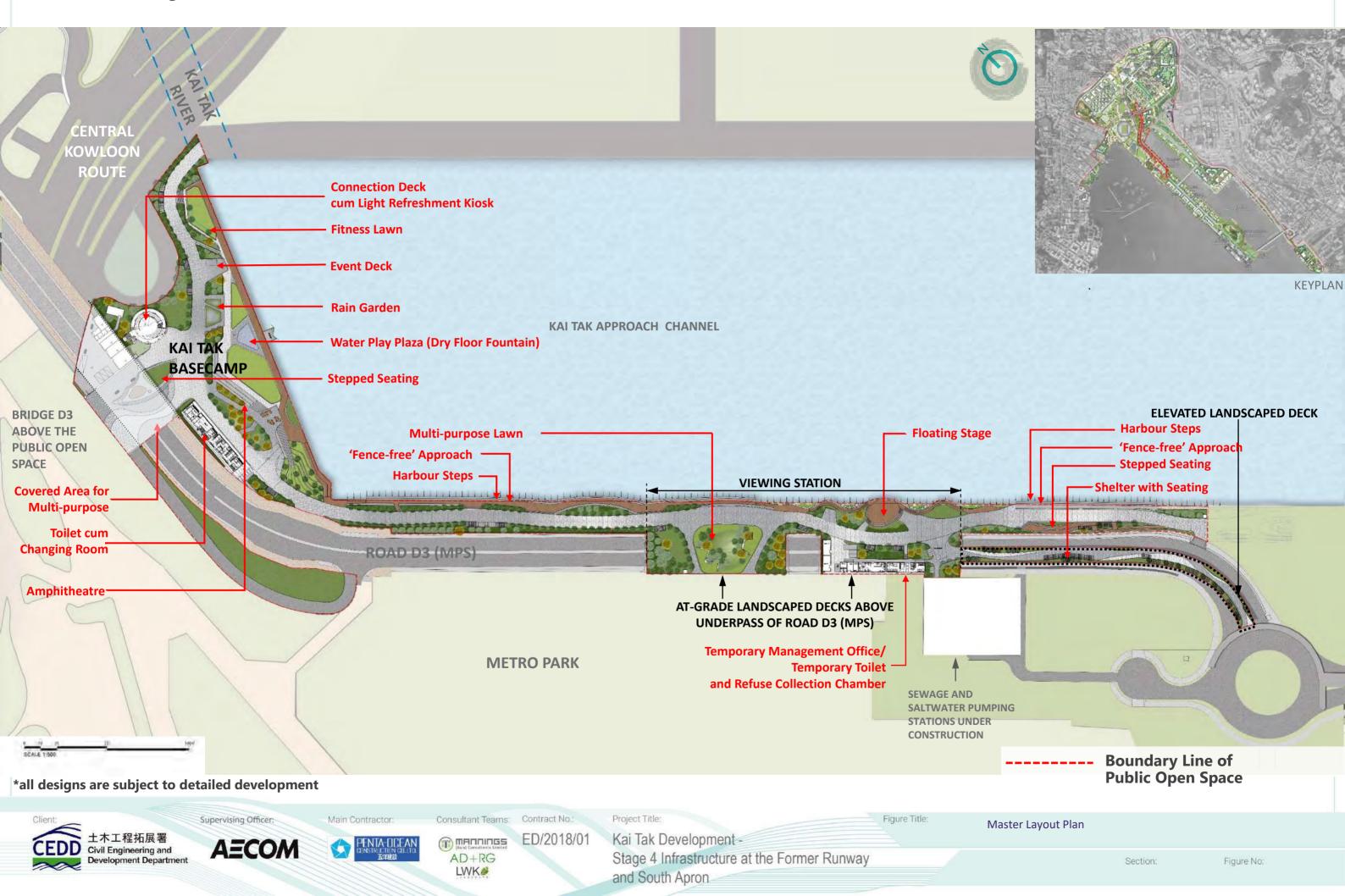
ATTACHMENTS

Annex A Master Layout Plan of the POS

Annex B Design of the POS

Civil Engineering and Development Department December 2020

Master Layout Plan





Kai Tak Development – Stage 4 Infrastructure at the Former Runway and South Apron

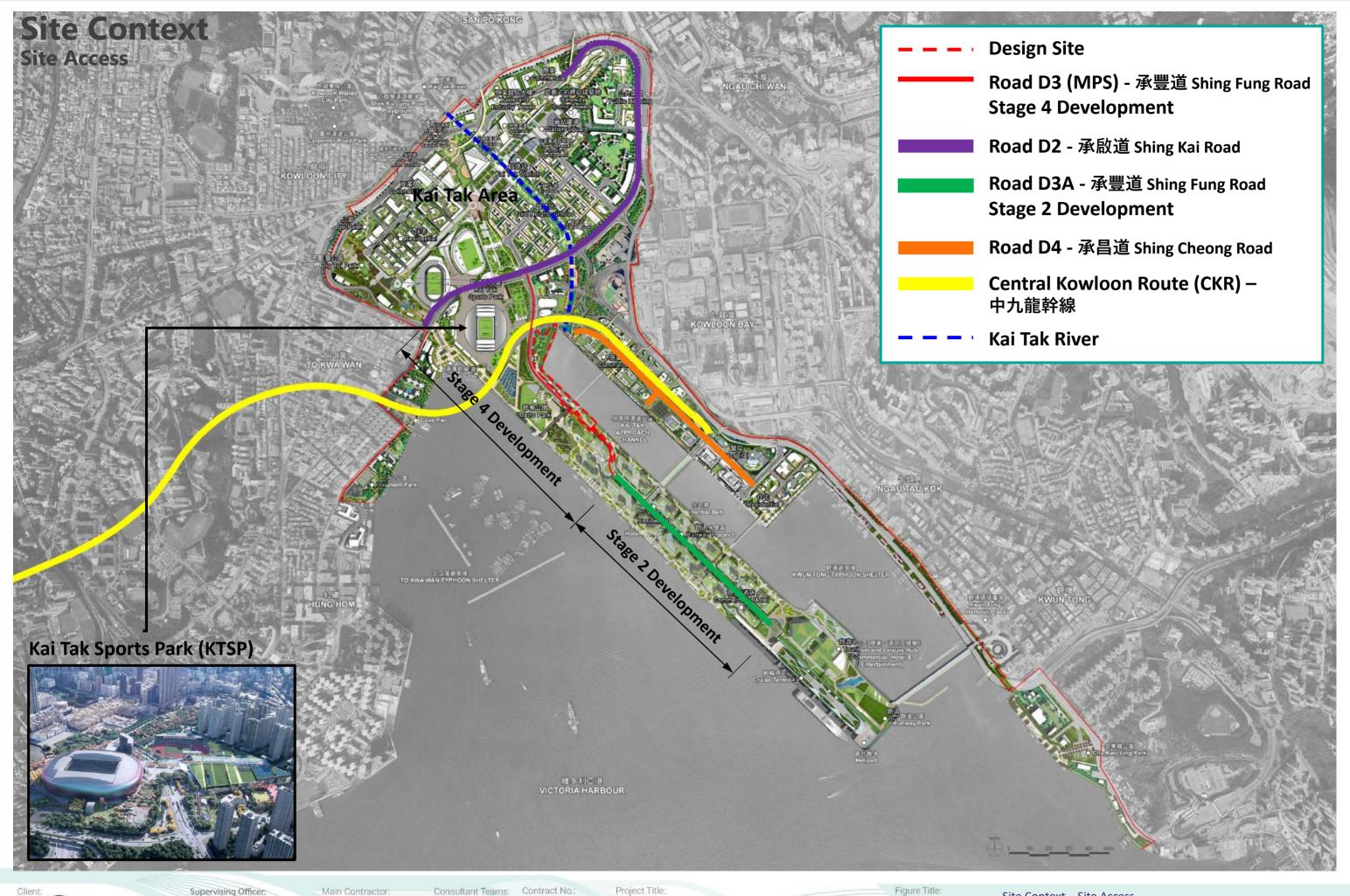
Task Force on Kai Tak Harbourfront Development **7 December 2020**













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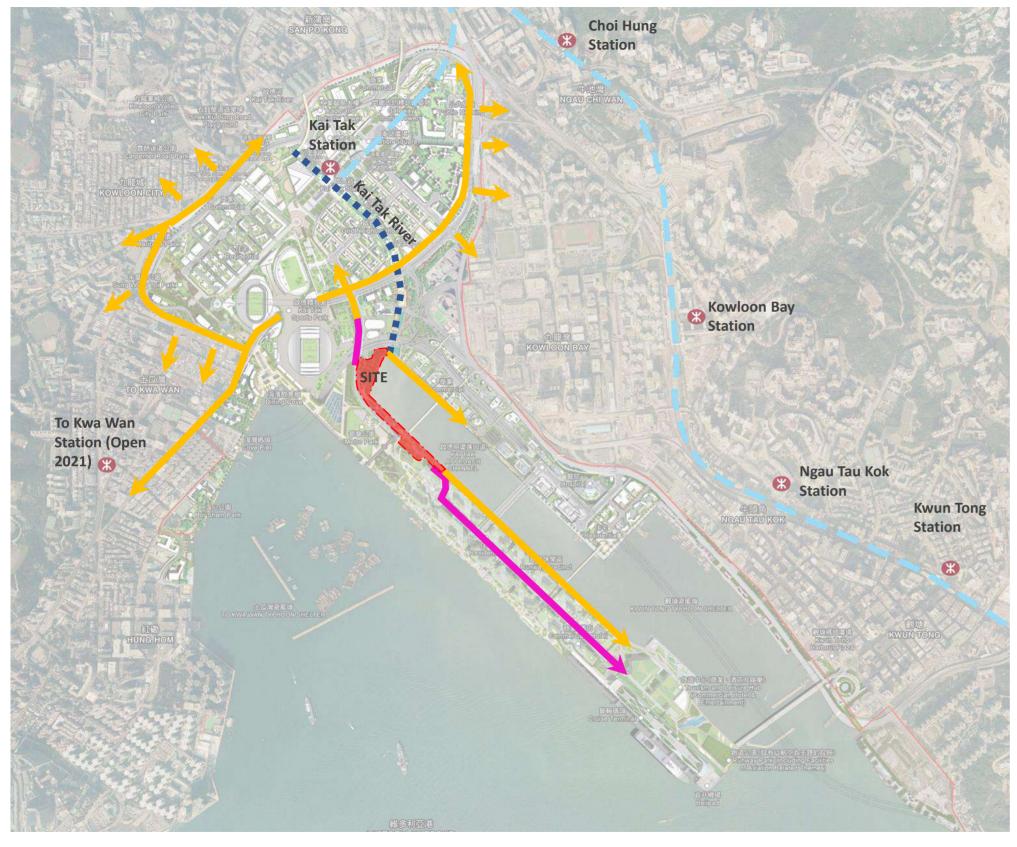
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Kai Tak Development -Stage 4 Infrastructure at the Former Runway

Site Context – Site Access

Site Context

Connectivity



Public Transit and Pedestrian Connectivity:

- **Network of pedestrian routes** from all directions
- Bounded by major roads such as PERE and Kwun **Tong Bypass**
- Pedestrian circulation has been designed to maximize accessibility to the new development area from the hinterland through an integrated **network of open** space, at-grade connections, footbridges and subways

LEGEND:

Connection via at-grade crossing/pedestrian street/connection at ground level

> Connection via footbridge/elevated walkway/landscaped deck

MTR Station









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Kai Tak Development Stage 4 Infrastructure at the Former Runway and South Apron

Site Context - Connectivity

Site Context Key Developments

Urban Nodes Design:

- Make use of the strategic location where visitors have a long view of the Kai Tak Channel
- Acts as a nodal point connecting the waterfront promenade to residential area
- Promenade gateway for leisure/water sports activities and F&B Proposed event size: small to medium multipurpose function **Kai Tak City Centre** Unique town centre juxtaposed with high-rise office development and unique residential neighbourhood **Ngau Tau Kok Kowloon Bay Kai Tak Station Kai Tak River** Residential, Children's Acute office and retail **Future Commercial** Hospital Hospital S **Sports Hub** provision to mix with the sports Kai Tak Sports Park will be its anchor for sports and and leisure KAI TAK APPROACH CHANNEL activity leisure activities complemented by a **Tourism Node** 4B1 4B2 4B3 comprehensive network of **Future Runway Precinct** open spaces **4C5 Metro Park Cruise Terminal 4C4 4C2** To Kwa Wan "A Green Web for Sustainable Development" aims to create a Station hierarchical landscape network of parks, gardens, civic squares



Ma Tau Kok Waterfront

and waterfront for integrating the residential and commercial neighborhoods.



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Kai Tak Development Stage 4 Infrastructure at the Former Runway

Site Context – Key Developments

Design Concept

活力綻放 Energy

川流不息 Continuity

Soaring over the glade,

immersing in the flow of Kai Tak

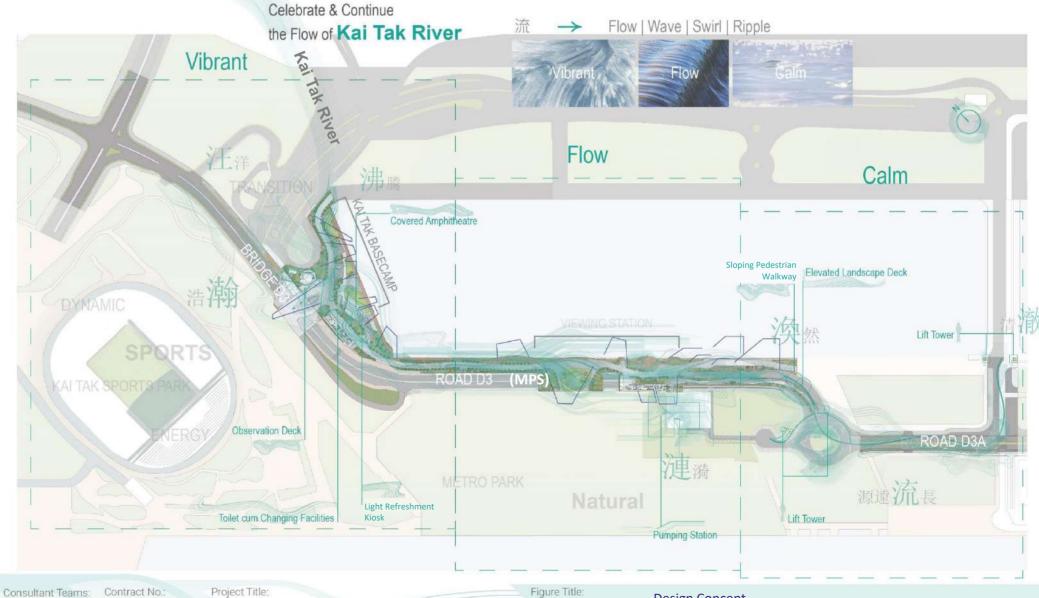
Creativity 創意彌漫

Interactions 相互交流

Inspiration from Water Flow

The overall concept of the site was inspired by the Kai Tak River. River flow is energetic, continuous, and enable interactions with its surroundings, thereby inspiring creativity. These are the core elements of the design.







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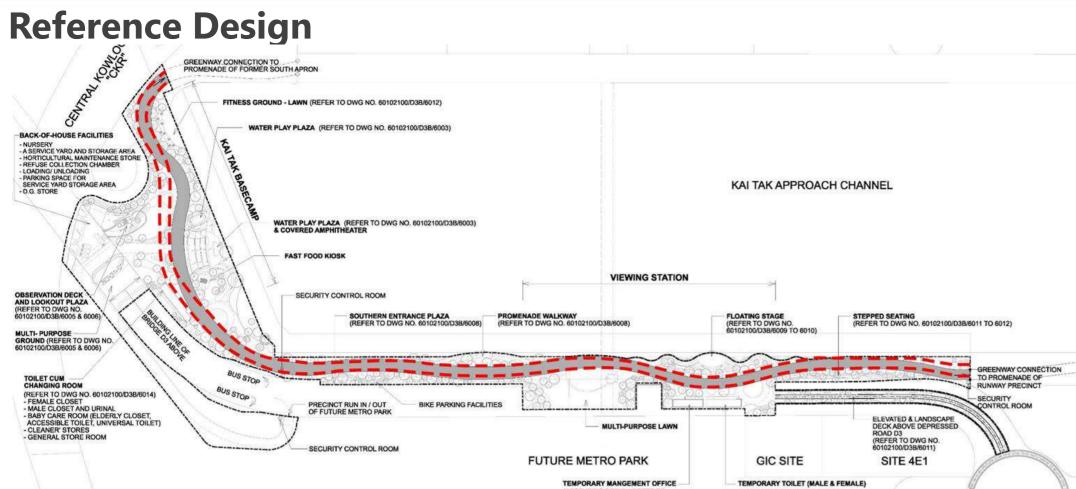
Project Title:

Design Concept

Kai Tak Development

Stage 4 Infrastructure at the Former Runway and South Apron

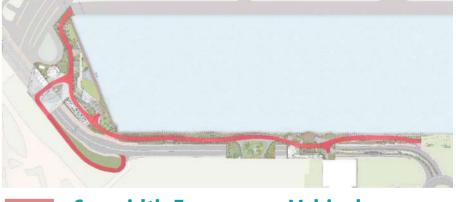
Figure 4



Revised Greenway Alignment

Greenway Alignment





6m width Emergency Vehicular Access (EVA)

8-10m width Greenway

Section:



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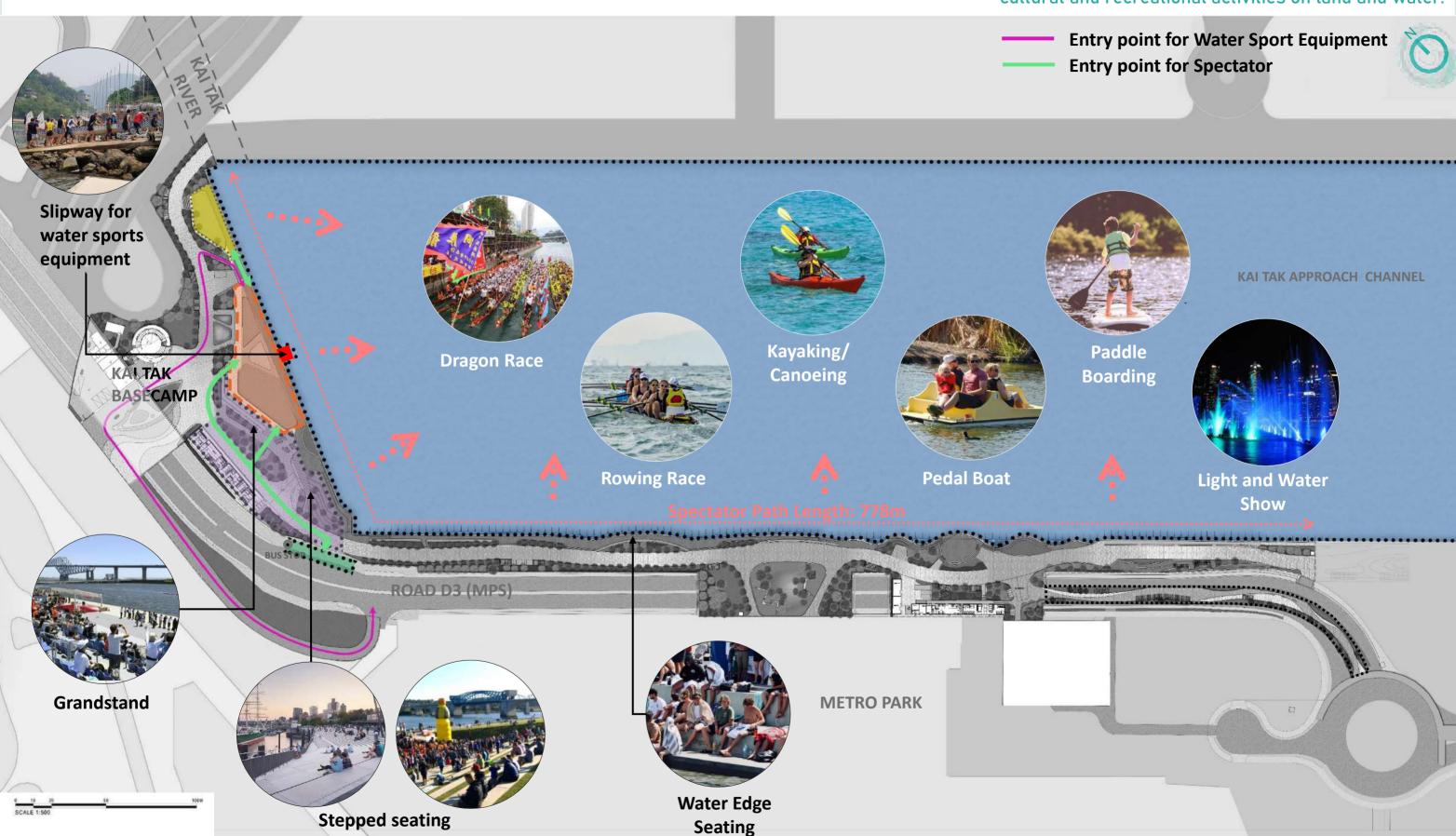
Figure Title: Stage 4 Infrastructure at the Former Runway

Greenway Alignment

Site Context Activating the Waterfront

Activating the Waterfront

Design the waterfront for the enjoyment of leisure, cultural and recreational activities on land and water.





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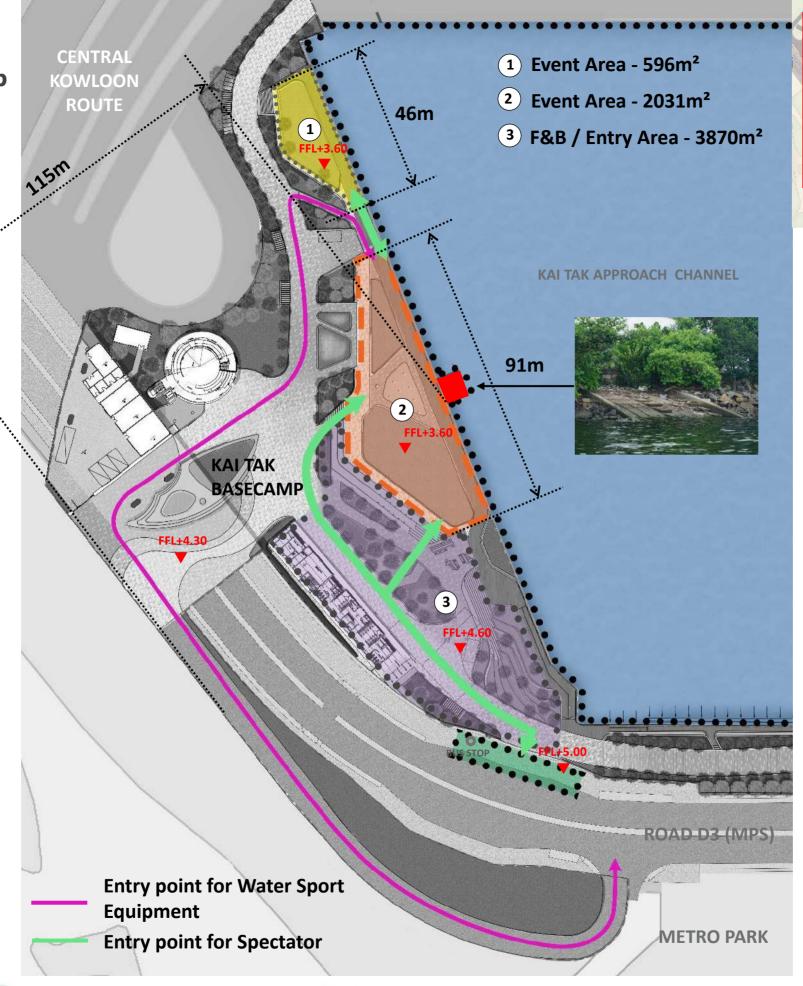
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Site Context – Activating the Waterfront

Site Context Activating the Waterfront at Basecamp







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Site Context Water Events Scenario











Briefing Area

- Equipment Storage board/ boat racks, accessories such as life jackets, anchors, buoys
- Registration/temporary office/ Pantry
- Toilet cum changing room
- Open area for equipment preparation / F&B area with outdoor seating/ Restaurant
- First Aid / Civil Aid Service
- Slipway
- Pontoon/dock

(10)

- Preparing of boats before racing / training
- 10. Racing/training course
- 11. Reserve for marine supporting uses (storing and repairing water craft) / Future Possible Expansion of Catering Services
- 12. Reserve for F&B area with outdoor seating
- 13. Reserve for sports and recreation supporting area (equipment storage, rigging, repair, activity management,

changing rooms)









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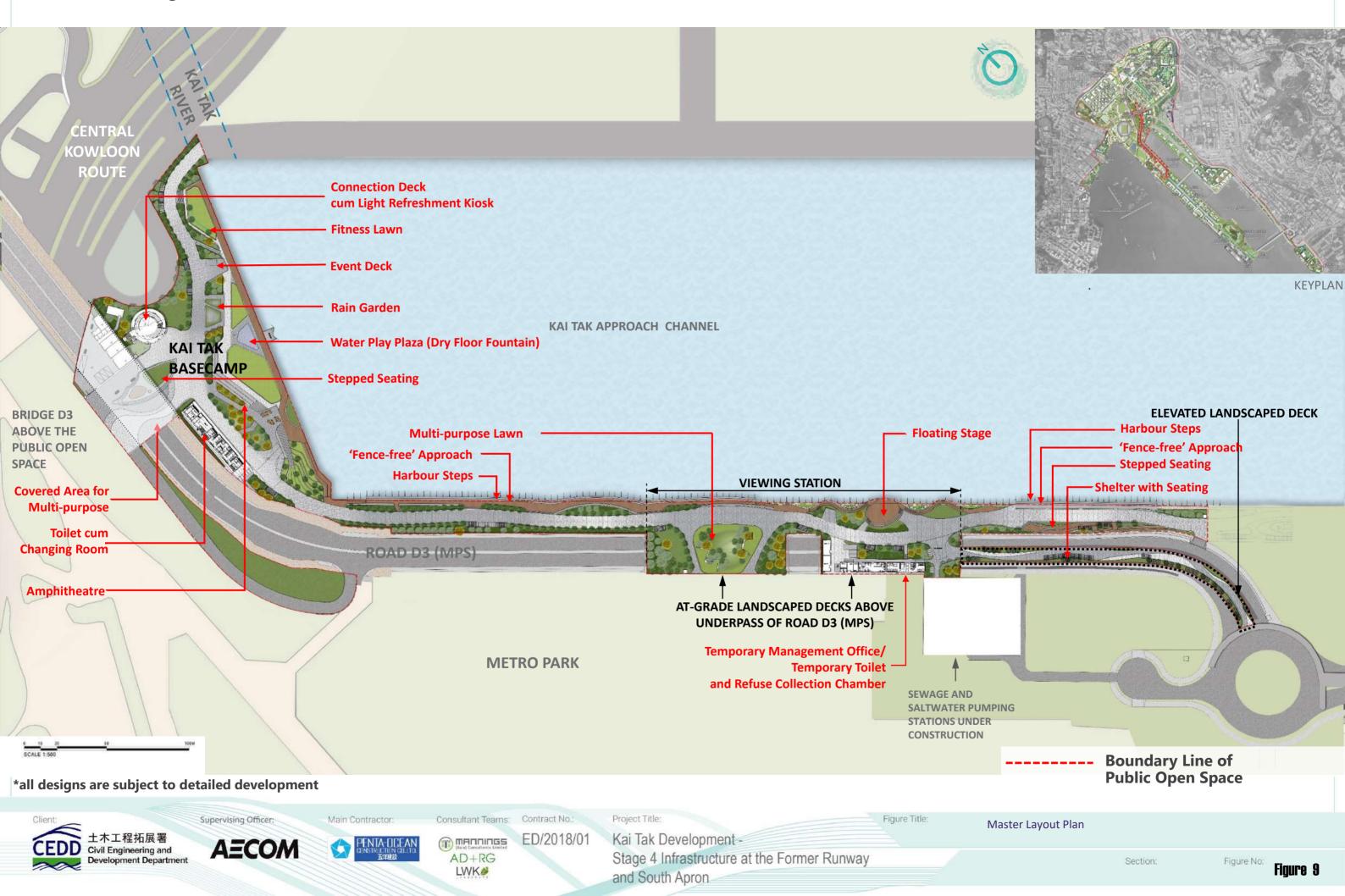
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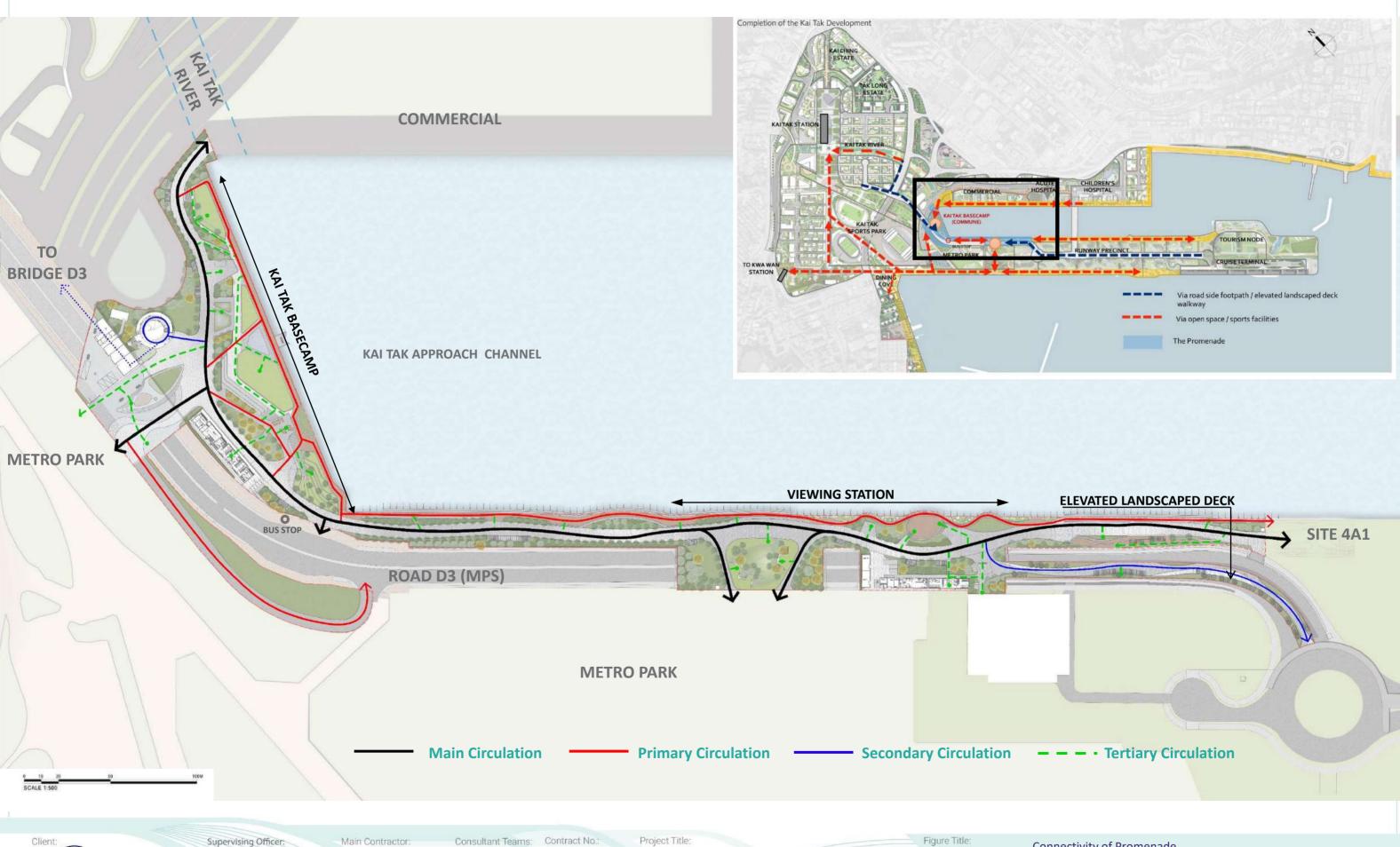


Section:

Master Layout Plan



Connectivity of Promenade





Main Cor





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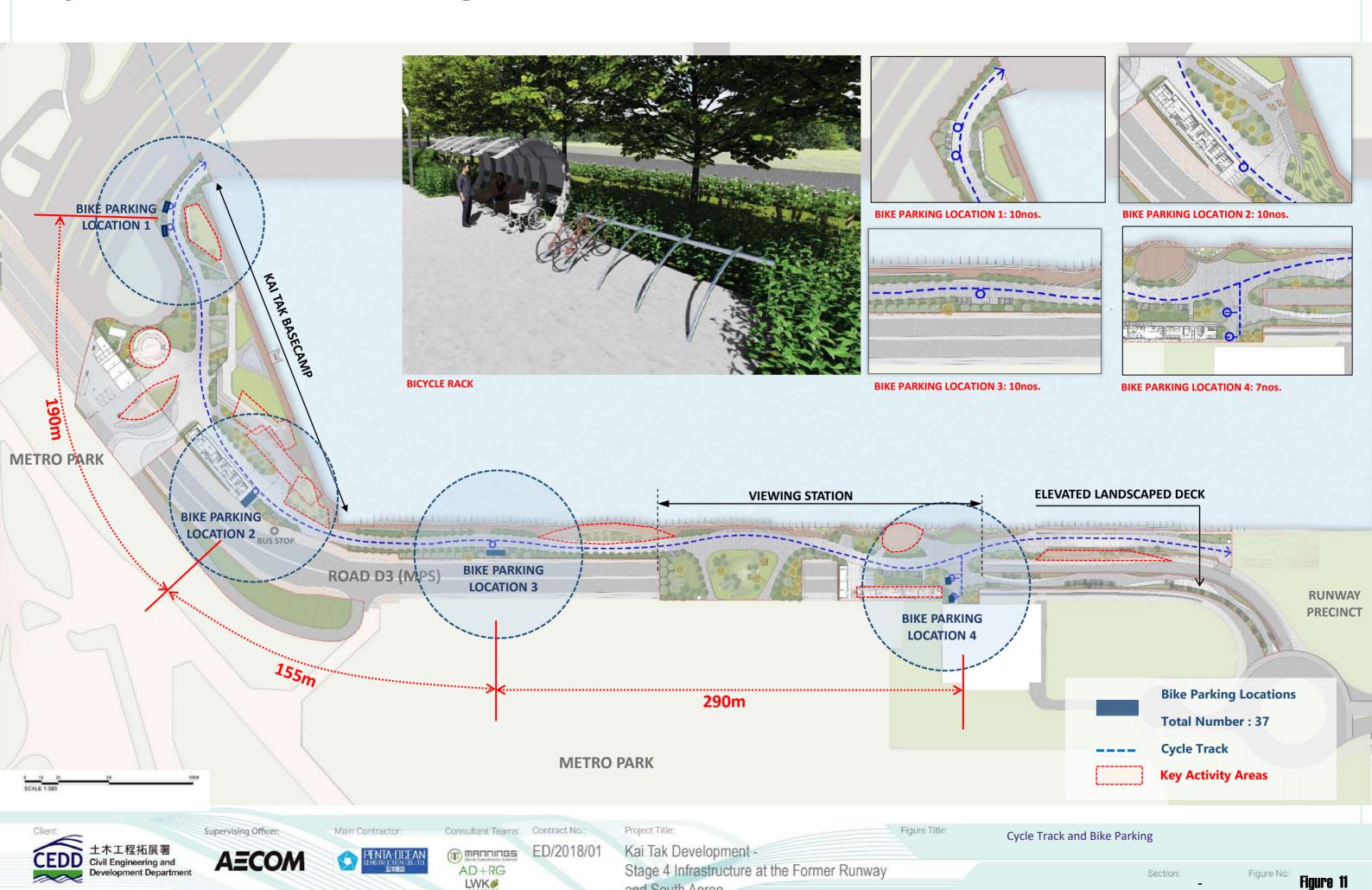
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Connectivity of Promenade

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Cycle Track and Bike Parking



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Locations for the Mobile Kiosk





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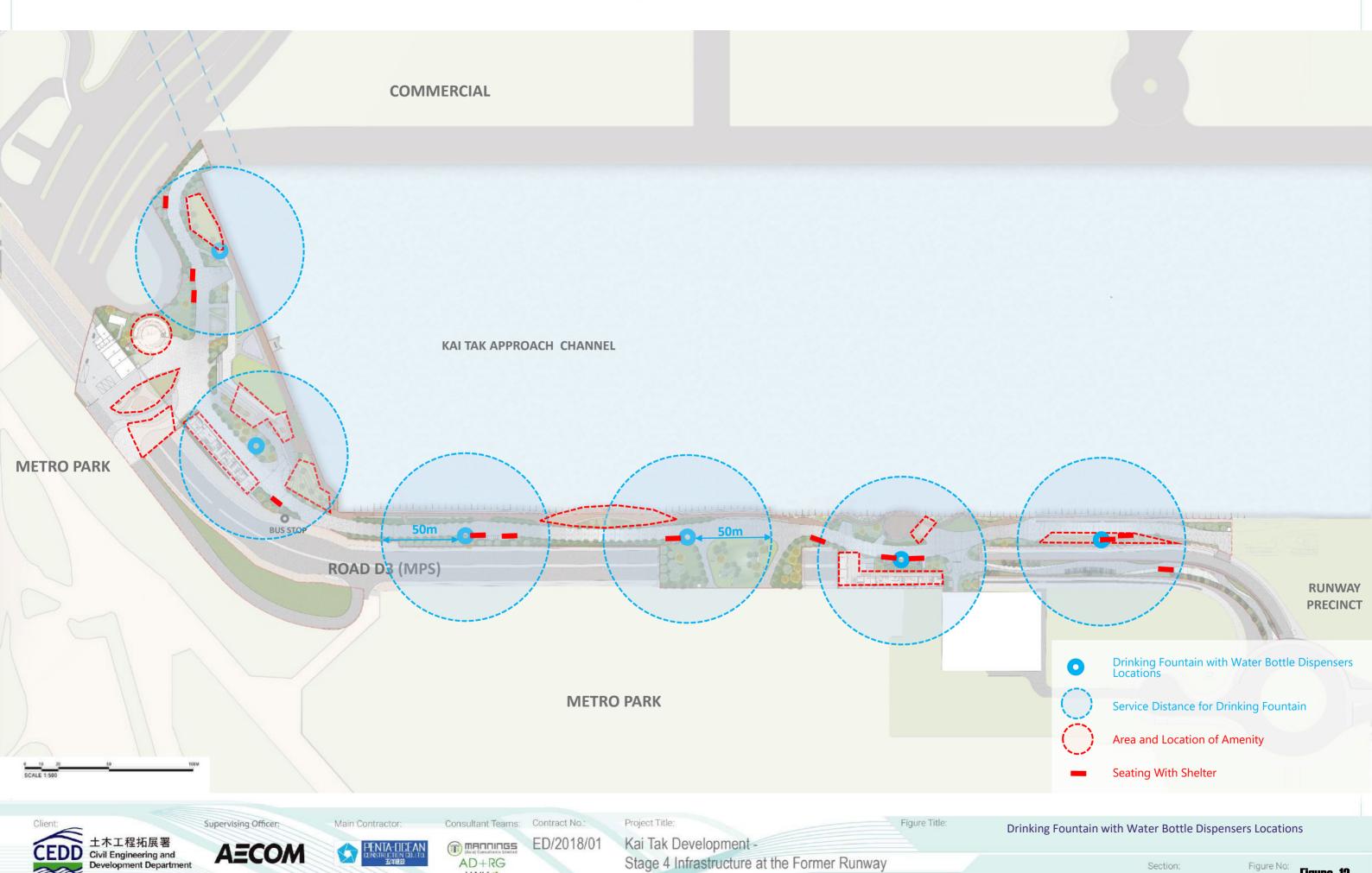
Figure Title:

Locations for the Mobile Kiosk

Section:

Drinking Fountain with Water Bottle Dispenser Locations

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Figure 13

Locations for Seating Systems

Logic of Location ← LEGEND

Located along the Greenway to provide comfortable sitting space for all users.

Seating With Shelter



Seating with backrest



Seating with Table





Seatwall With Sun Shading



Seatwall at **Covered Areas**

Seatwall at



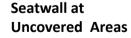
Located along footpath for elderly who are unable to walk a long distance.

Located in the viewing deck near the light refreshment

Located in long / narrow space along elevated deck for sporadic demand users.

Located gathering sitting area to provide comfortable sitting space for all users.







*The design of seating systems is subject to comments from the maintenance and management authorities.



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Kai Tak Development -Stage 4 Infrastructure at the Former Runway and South Apron

Locations for Seating Systems

Table Locations





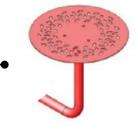






Table Nos .: 13

Table Nos .: 3 Table Nos.: 2



Proposed rounded tables fixed on to the side of seatwall

*The design of seating systems is subject to comments from the maintenance and management authorities.



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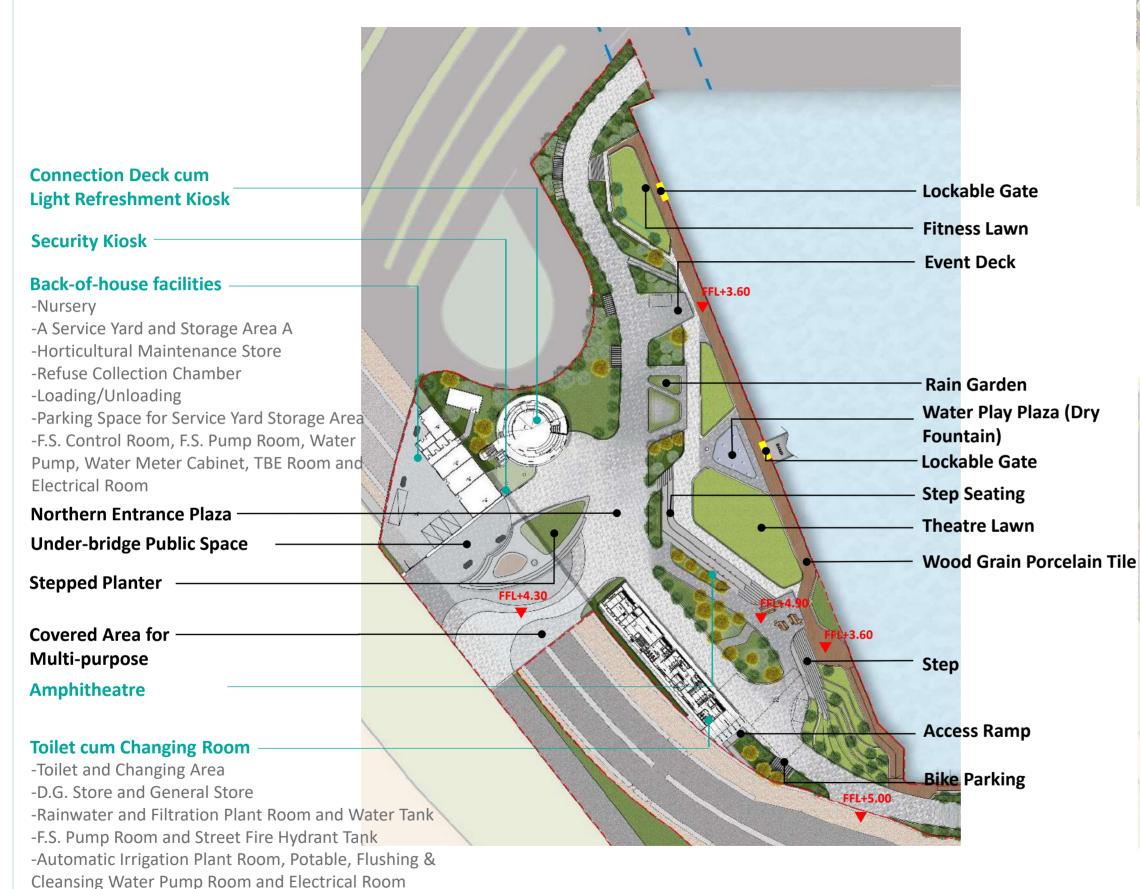
Project Title:

Figure Title:

Kai Tak Development -Stage 4 Infrastructure at the Former Runway and South Apron

Table Locations

Table Nos.: 5





Main Circulation Primary Circulation

Secondary Circulation

Tertiary Circulation





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Kai Tak Development

Stage 4 Infrastructure at the Former Runway and South Apron

Kai Tak Basecamp (1)





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Kai Tak Development -Stage 4 Infrastructure at the Former Runway

Kai Tak Basecamp (2)





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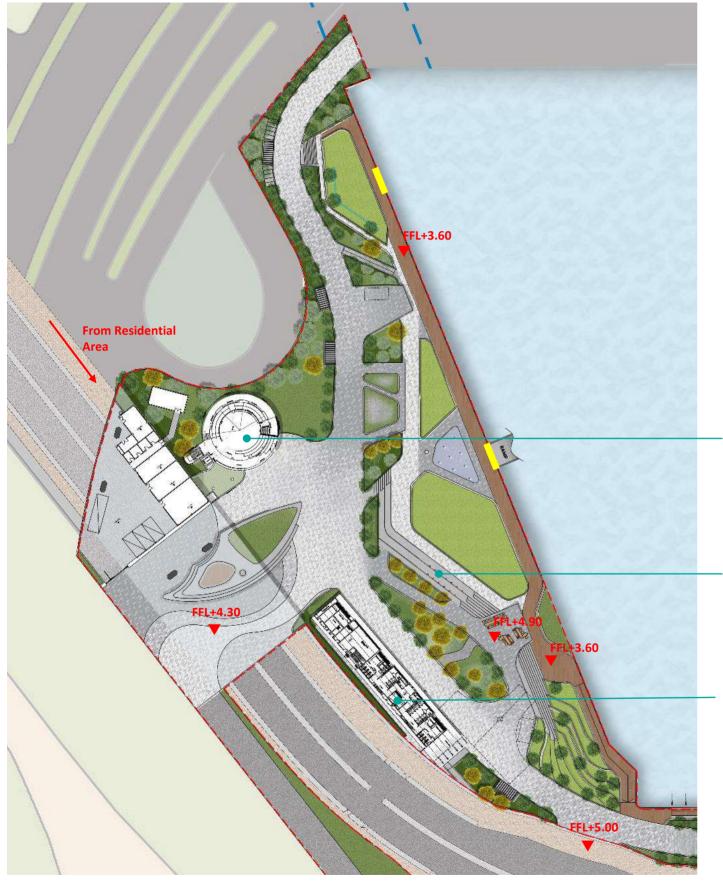
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Project Title:

Kai Tak Development -Stage 4 Infrastructure at the Former Runway and South Apron

Kai Tak Basecamp (3)





Capturing the "Water Flow"

Enhancement of Leaves Patterns through Design &

Leave pattern follows the Kai Tak Creatives Guidelines with enhancement and also follows recycled timber slats design in the reference design. Climbing plants are allowed to grow onto the

Connection Deck cum Light Refreshment Kiosk

Step-seating Area

Toilet cum Changing Room and Plant Rooms



WATER SWIRL







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Consultant Teams:

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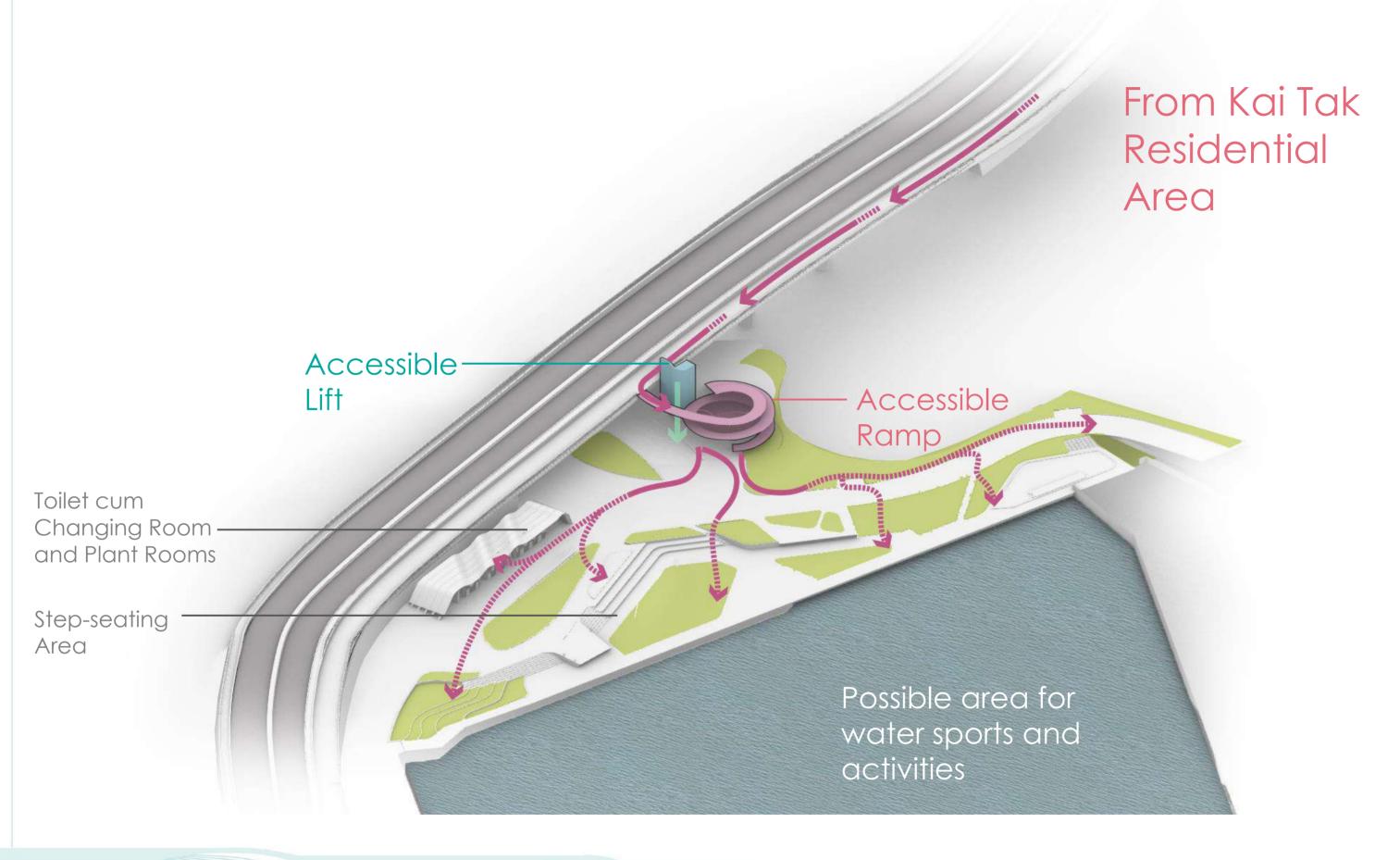
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Kai Tak Development -Stage 4 Infrastructure at the Former Runway

Kai Tak Basecamp (4)





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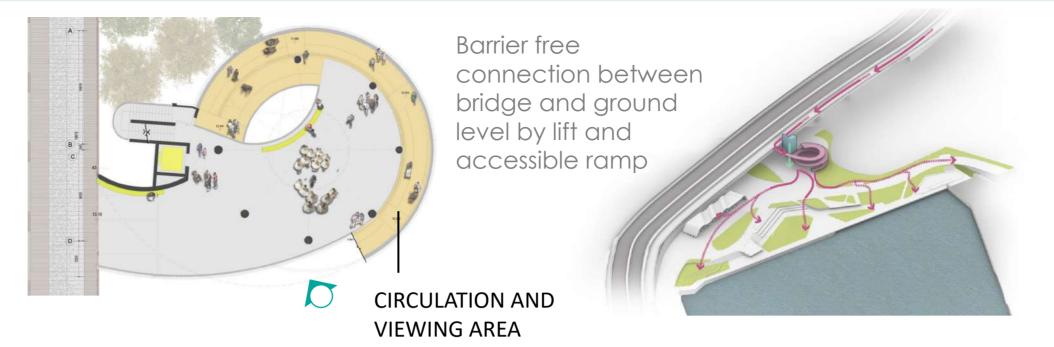
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Kai Tak Development

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Stage 4 Infrastructure at the Former Runway

Connection Deck cum Light Refreshment Kiosk





*Subject to detailed design



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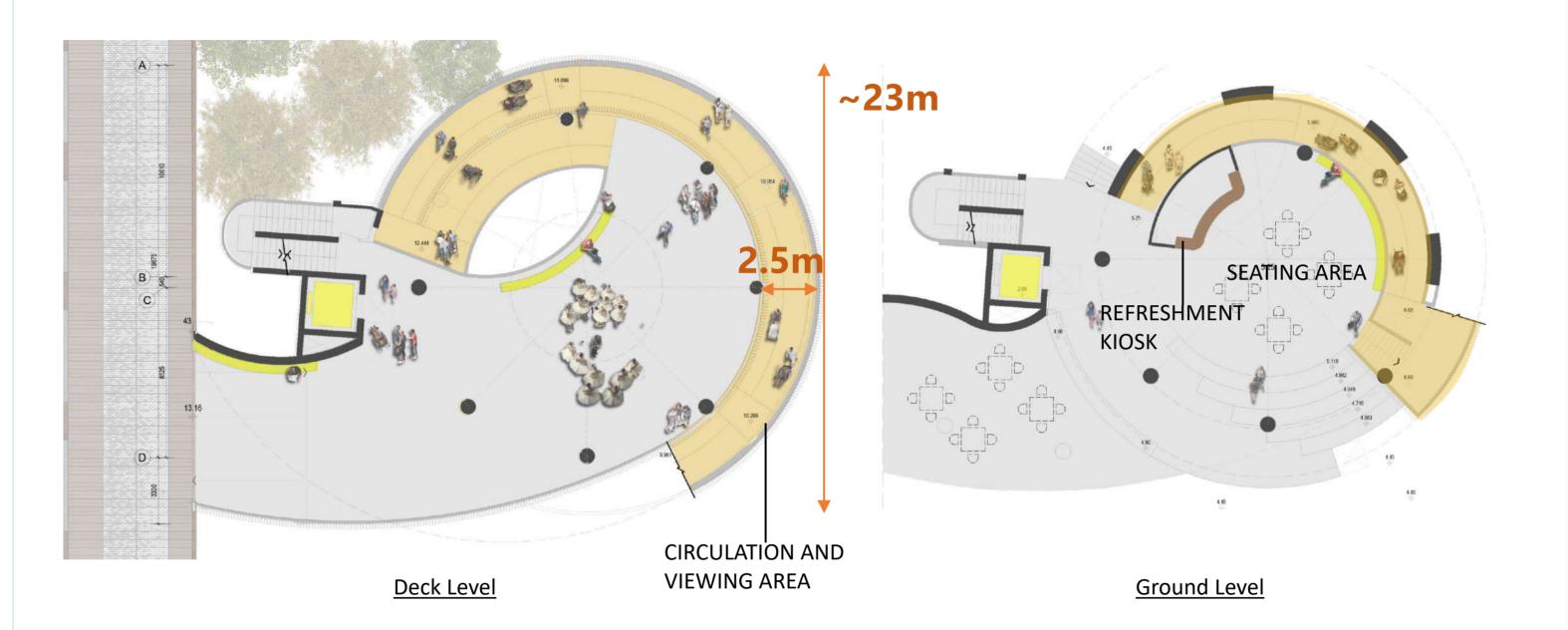
Project Title:

Kai Tak Development

Stage 4 Infrastructure at the Former Runway and South Apron

Kai Tak Basecamp – Connection Deck cum Light Refreshment Kiosk (1)

Kai Tak Basecamp Connection Deck cum Light Refreshment Kiosk



*Subject to detailed design



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Kai Tak Basecamp – Connection Deck cum Light Refreshment Kiosk (2)

Figure 22

Kai Tak Basecamp Step-seating Area



*Subject to detailed design



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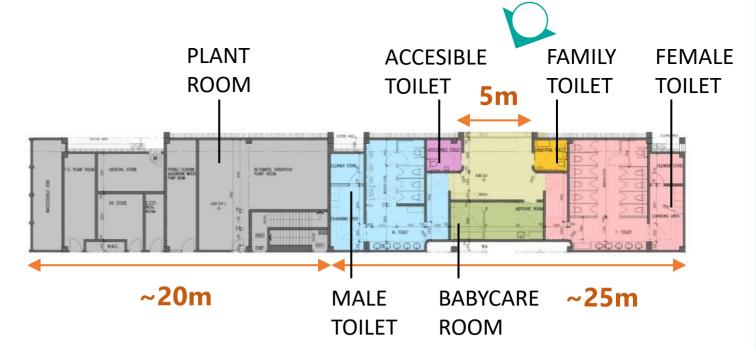
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Kai Tak Development -Stage 4 Infrastructure at the Former Runway and South Apron

Kai Tak Basecamp – Step-seating Area (1)

Kai Tak BasecampToilet cum Changing Room and Plant Rooms





*Subject to detailed design



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Kai Tak Development

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Stage 4 Infrastructure at the Former Runway

Kai Tak Basecamp – Toilet cum Changing Room and Plant Rooms

Kai Tak Basecamp **Under Bridge Open Space Multi-purpose Area Raised Seating Projector Box** Area house facilities **Stepped Seating Area Back-of-house facilities** Approx. 8m Approx. 20m FFL+4.30 ▼ Section of Multi-purpose Covered Area Supervising Officer: Consultant Teams: Contract No.:



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Project Title:

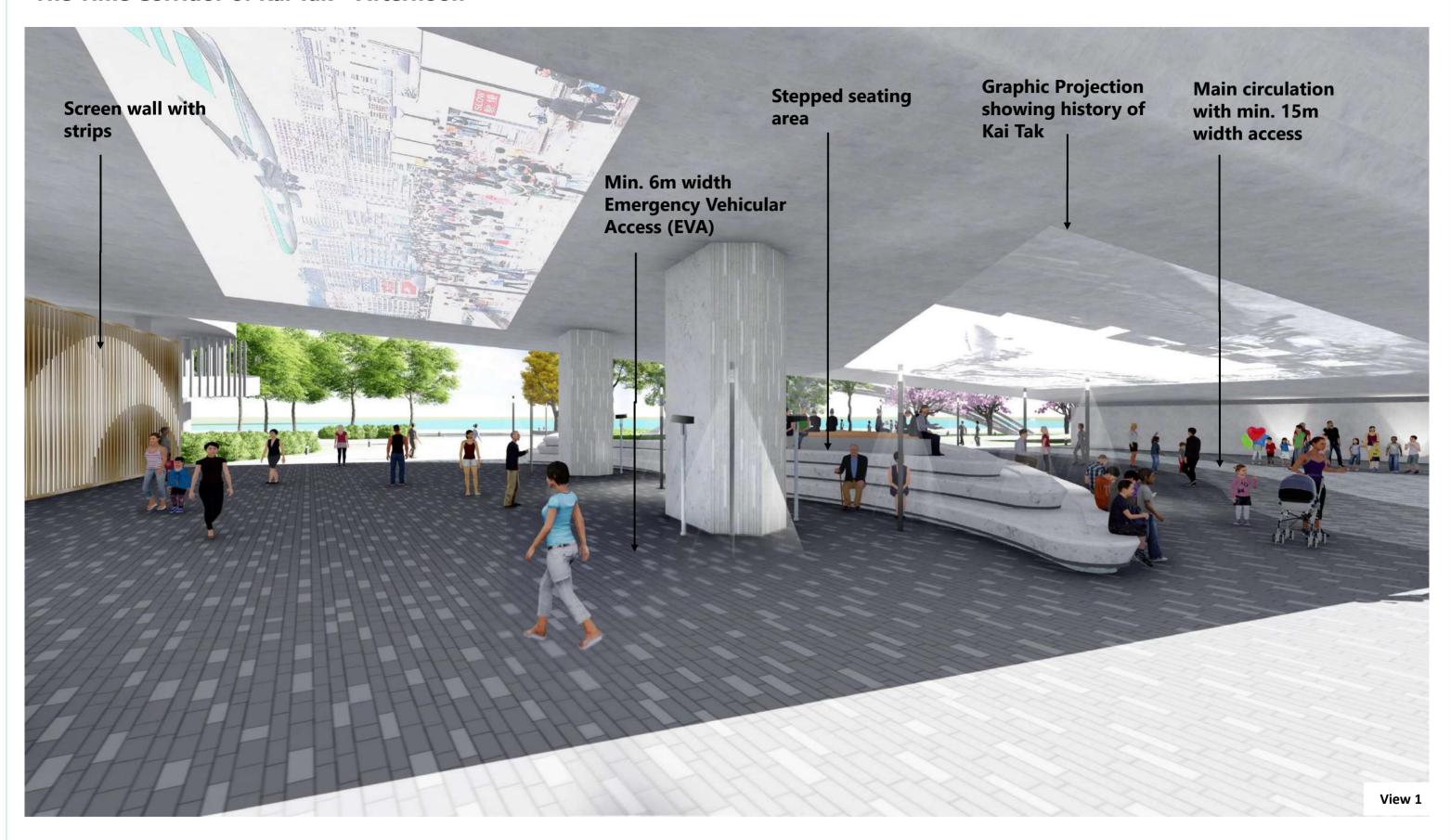
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Kai Tak Development Stage 4 Infrastructure at the Former Runway

Figure Title:

Kai Tak Basecamp – Under Bridge Open Space

Kai Tak Basecamp The Time Corridor of Kai Tak – Afternoon











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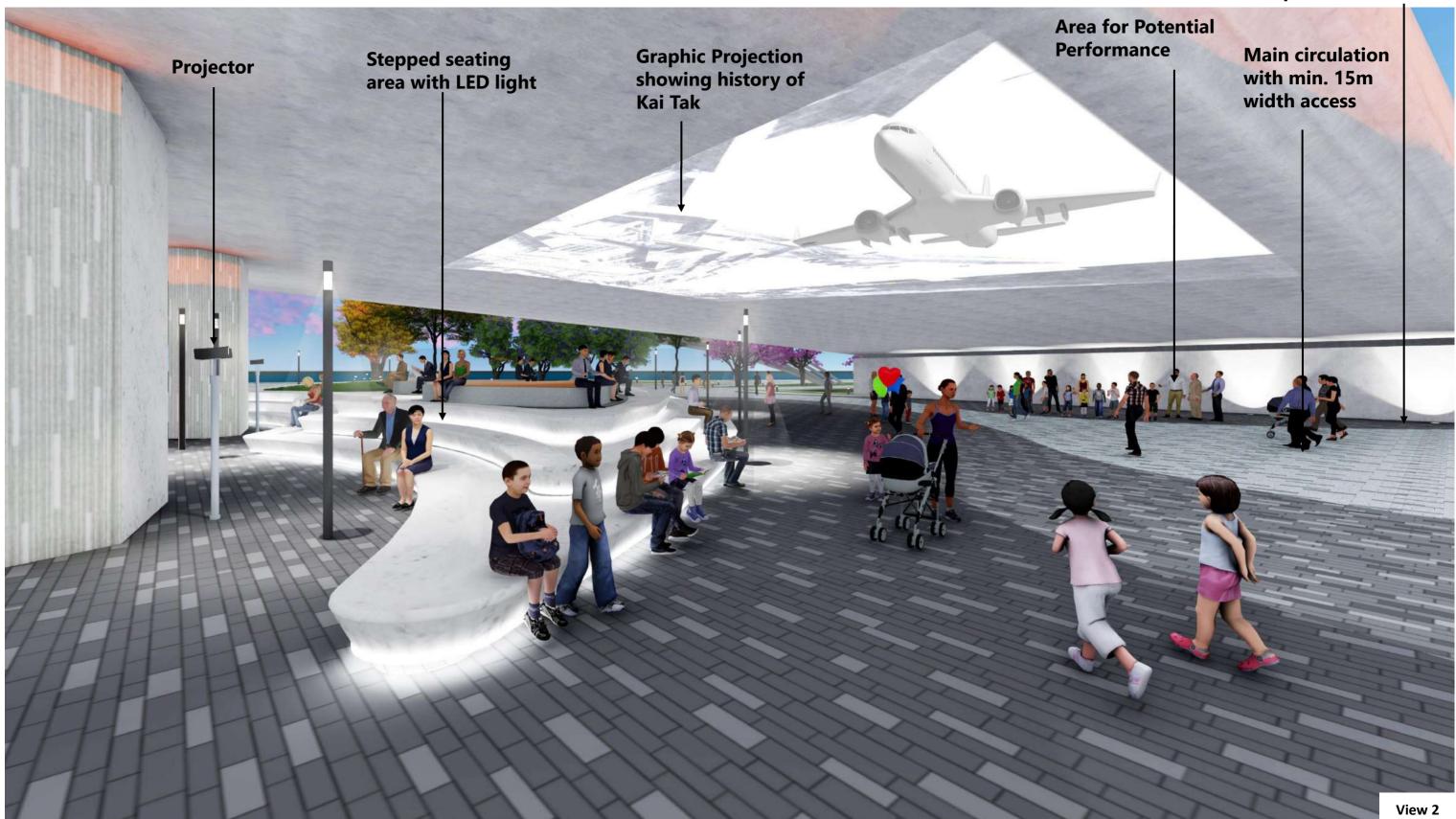


Kai Tak Development Stage 4 Infrastructure at the Former Runway and South Apron



Kai Tak Basecamp
The Time Corridor of Kai Tak – Night Time

Location with supply of power and water





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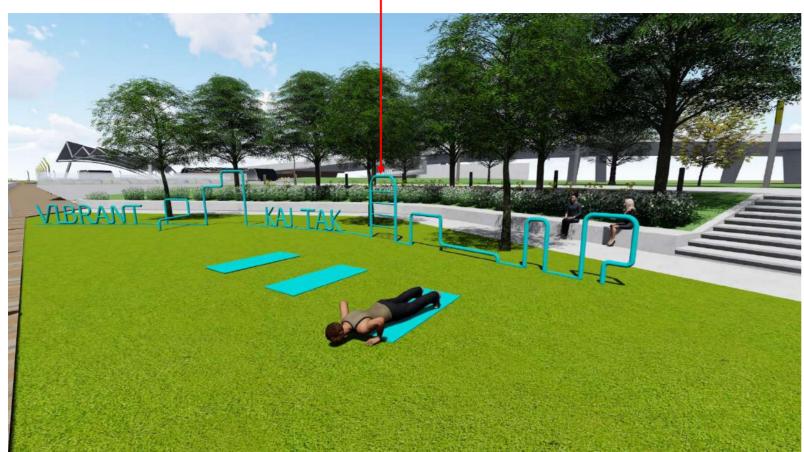
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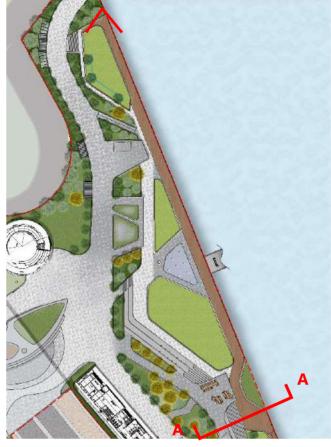
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and South Apron

Kai Tak Basecamp Fitness Lawn & Event Deck

Sculptural feature





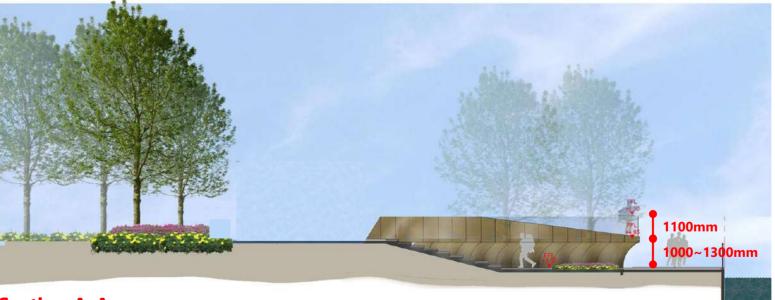












Section A-A



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Kai Tak Development -Stage 4 Infrastructure at the Former Runway and South Apron

Kai Tak Basecamp – Fitness Lawn & Event Deck

Kai Tak Basecamp

Rain Garden



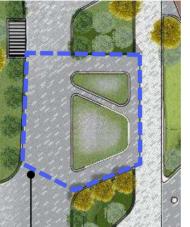
Reference image of rain garden at Hothers Plads, Copenhagen (Wet Condition)



Proposed openings at kerb for rainwater runoff



Reference image of rain garden at Hothers Plads, Copenhagen (Dry Condition)



Rain Garden Layout (Subject to Detailed Design)



Belamcanda chinese Hedychium coronarium 射干



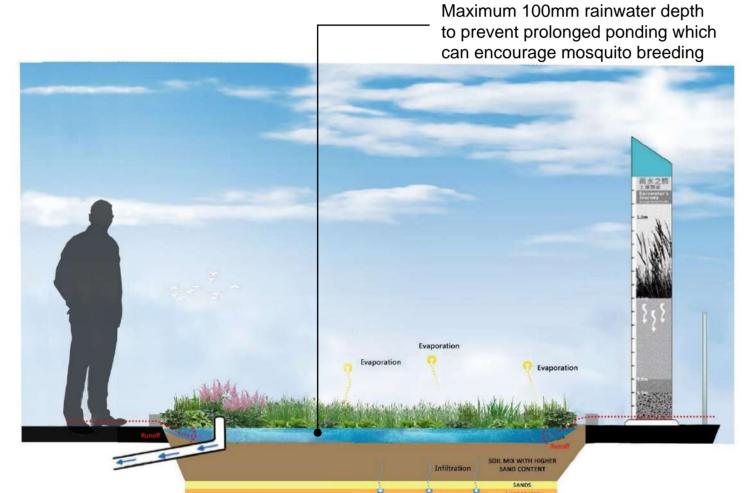
薑花

Approx. Catchment Area (~470m²)

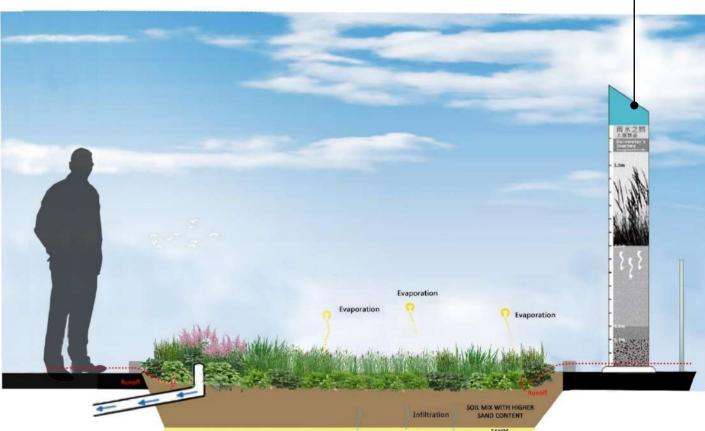


Crinum asiaticum

文殊蘭



Rain Garden Section (Wet Condition)



Rain Garden Section (Dry Condition)



Supervising Officer:

Main Contractor:

Consultant Teams:

MANNINGS

LWK#

Contract No.: ED/2018/01 Project Title:

Kai Tak Development

Stage 4 Infrastructure at the Former Runway and South Apron

Figure Title:

Kai Tak Basecamp – Rain Garden

Figure 29

Kai Tak Basecamp Planter at North Entrance Plaza

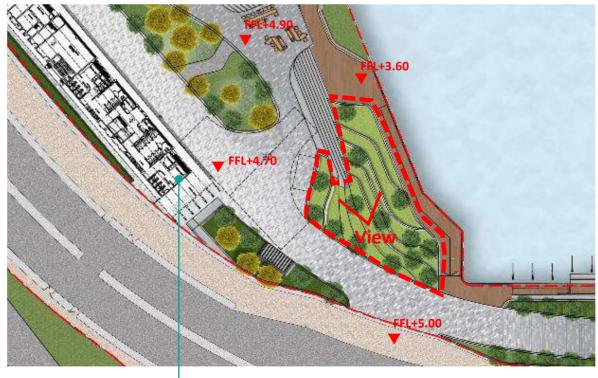




Reference Image of Planter



View of Planter



Reference Image of Planter

Toilet cum Changing Room

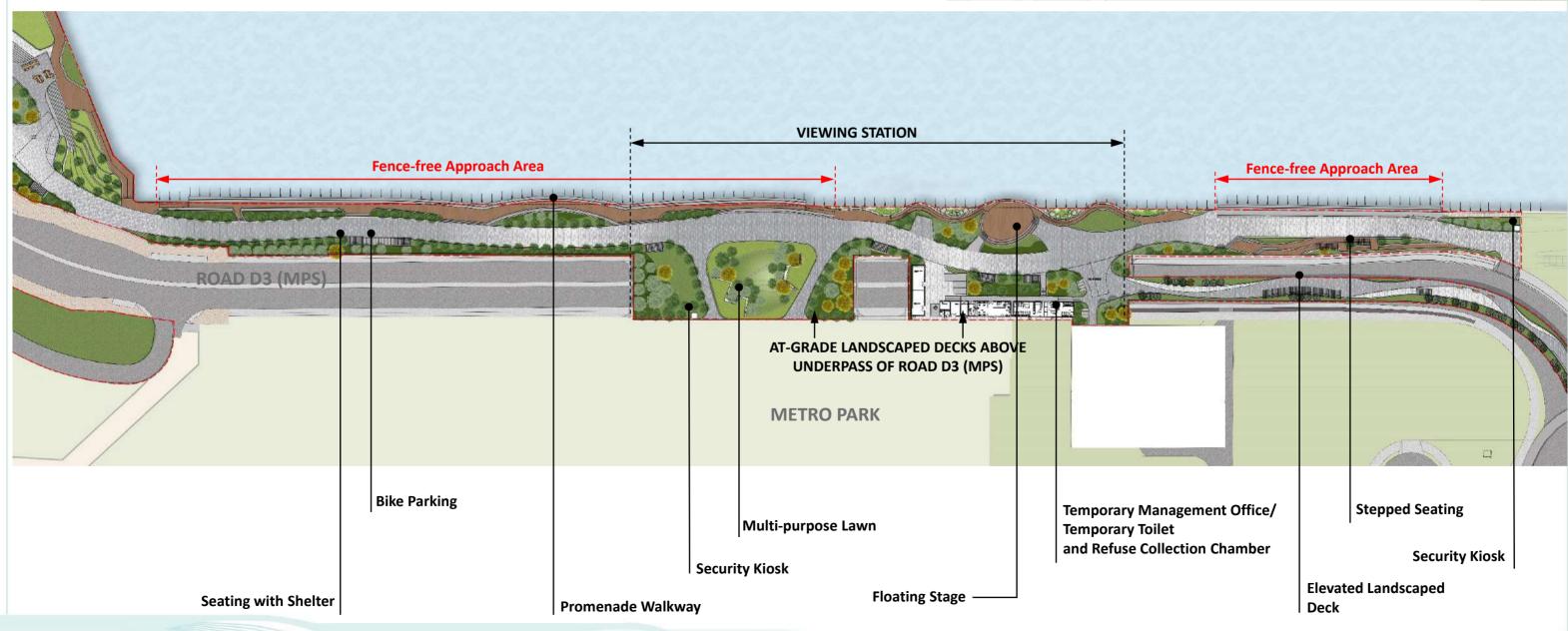


AECOM

AD+RG LWK∌

Linear Promenade and Viewing Station







Supervising Officer:

Main Contractor:

Consultant Teams: MANNINGS

LWK#

Contract No.: ED/2018/01

Project Title:

Kai Tak Development Stage 4 Infrastructure at the Former Runway

and South Apron

Linear Promenade and Viewing Station

Viewing StationMulti Purpose Lawn





Multi-Purpose Lawn







Supervising Officer:

AECOM

Main Contractor:

Consultant Teams: Contract No.:

MARIA Consultants Limited

AD+RG LWK

ED/2018/01

Project Title:

Kai Tak Development Stage 4 Infrastructure at the Former Runway

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Viewing Station – Multi Purpose Lawn

Viewing Station Floating Stage













Supervising Officer:

Main Contractor:

Consultant Teams: Contract No.:

Project Title:

Kai Tak Development

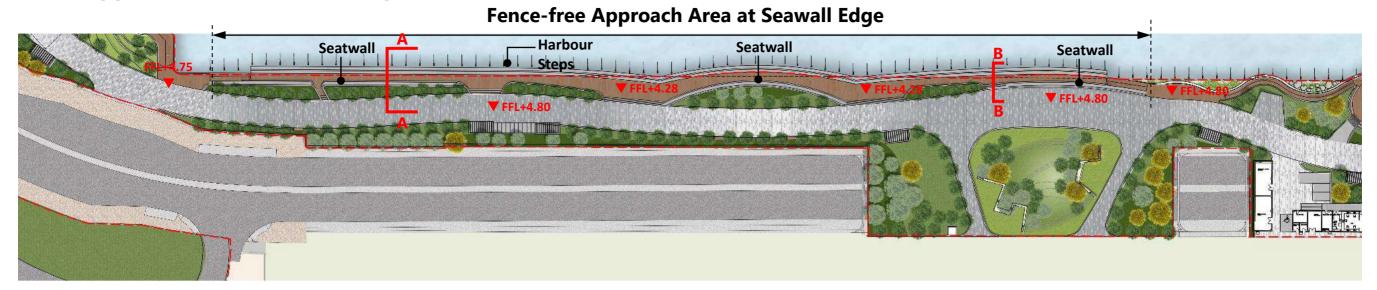
and South Apron

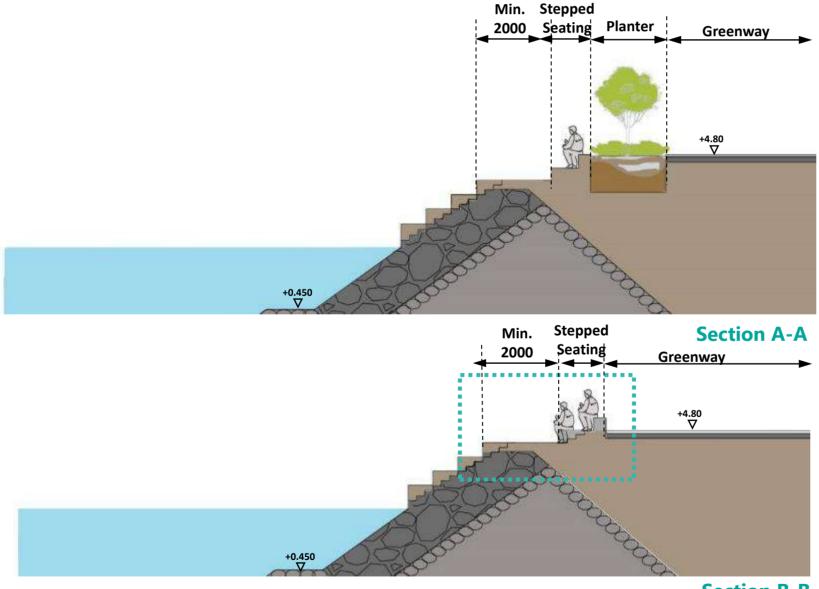
Figure Title:

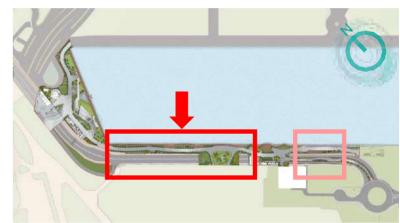
Viewing Station – Floating Stage

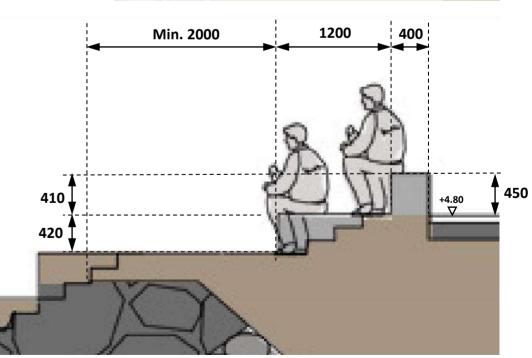
Linear Promenade and Viewing Station

'Fence-free' Approach and Harbour Steps









Section B-B

Section B-B Blow Up



Consultant Teams:

MANNINGS

AD+RG

LWK 8

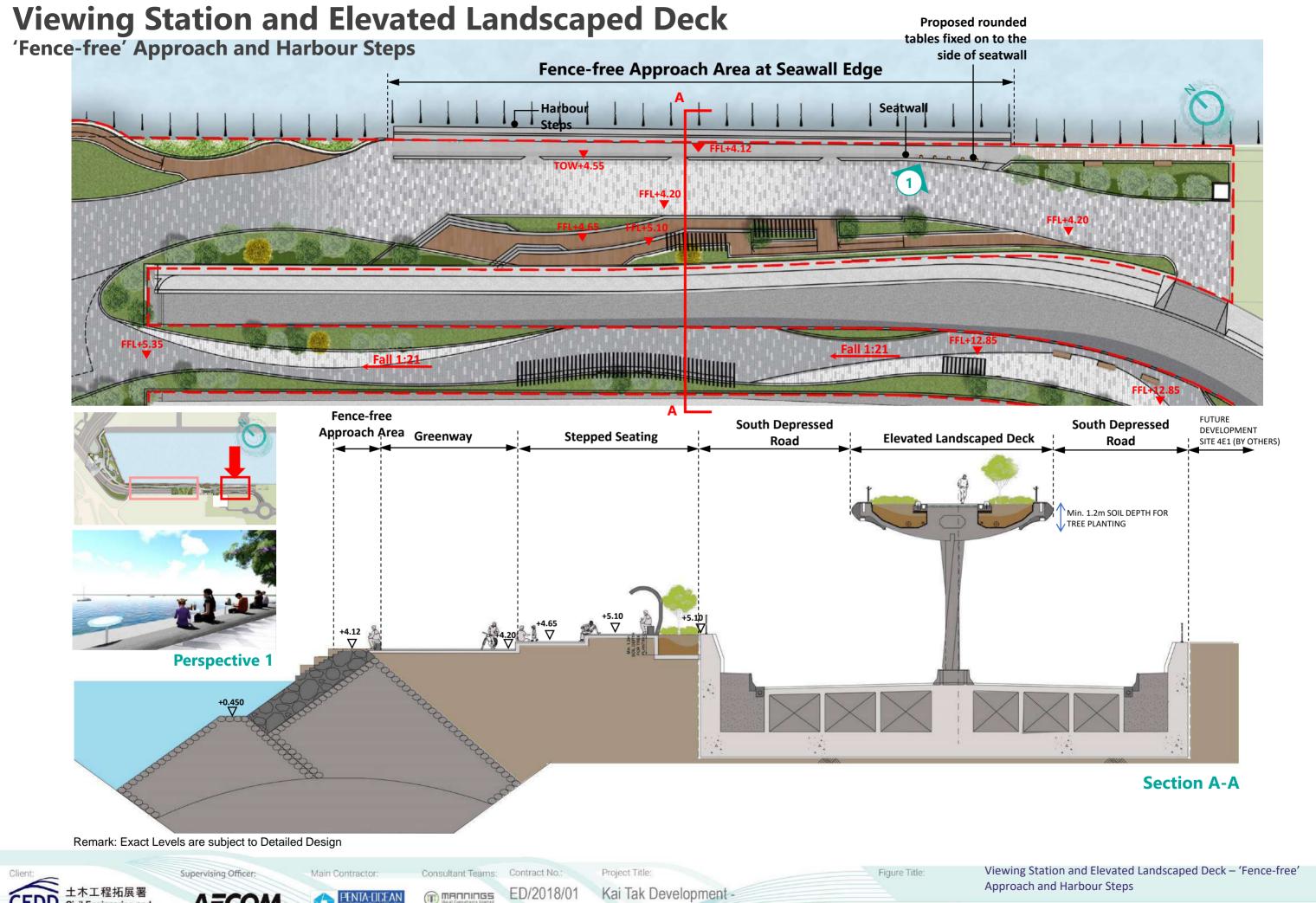
Contract No.:

ED/2018/01

Project Title:

Kai Tak Development

Linear Promenade and Viewing Station – 'Fence-free' Approach and Harbour Steps

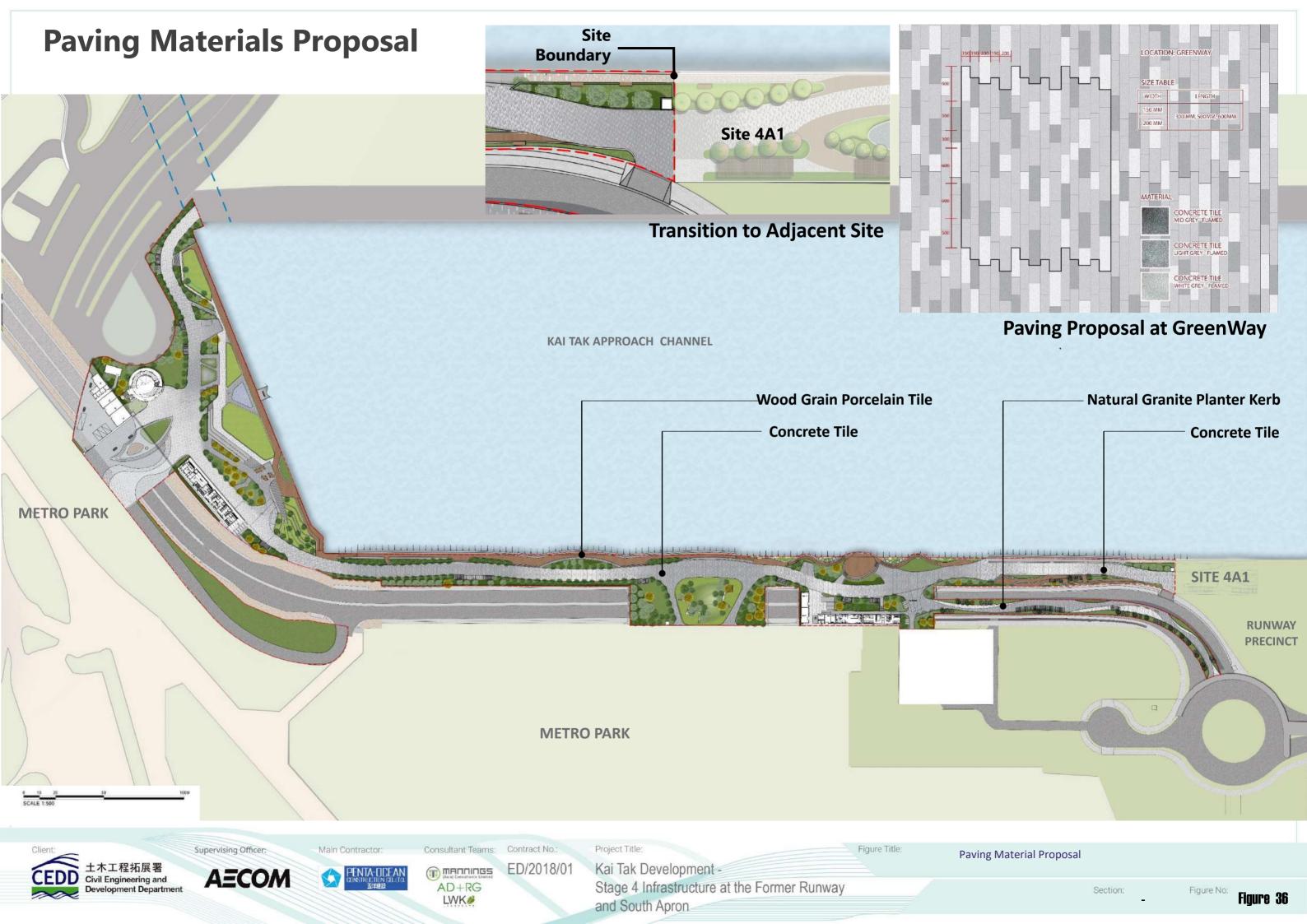




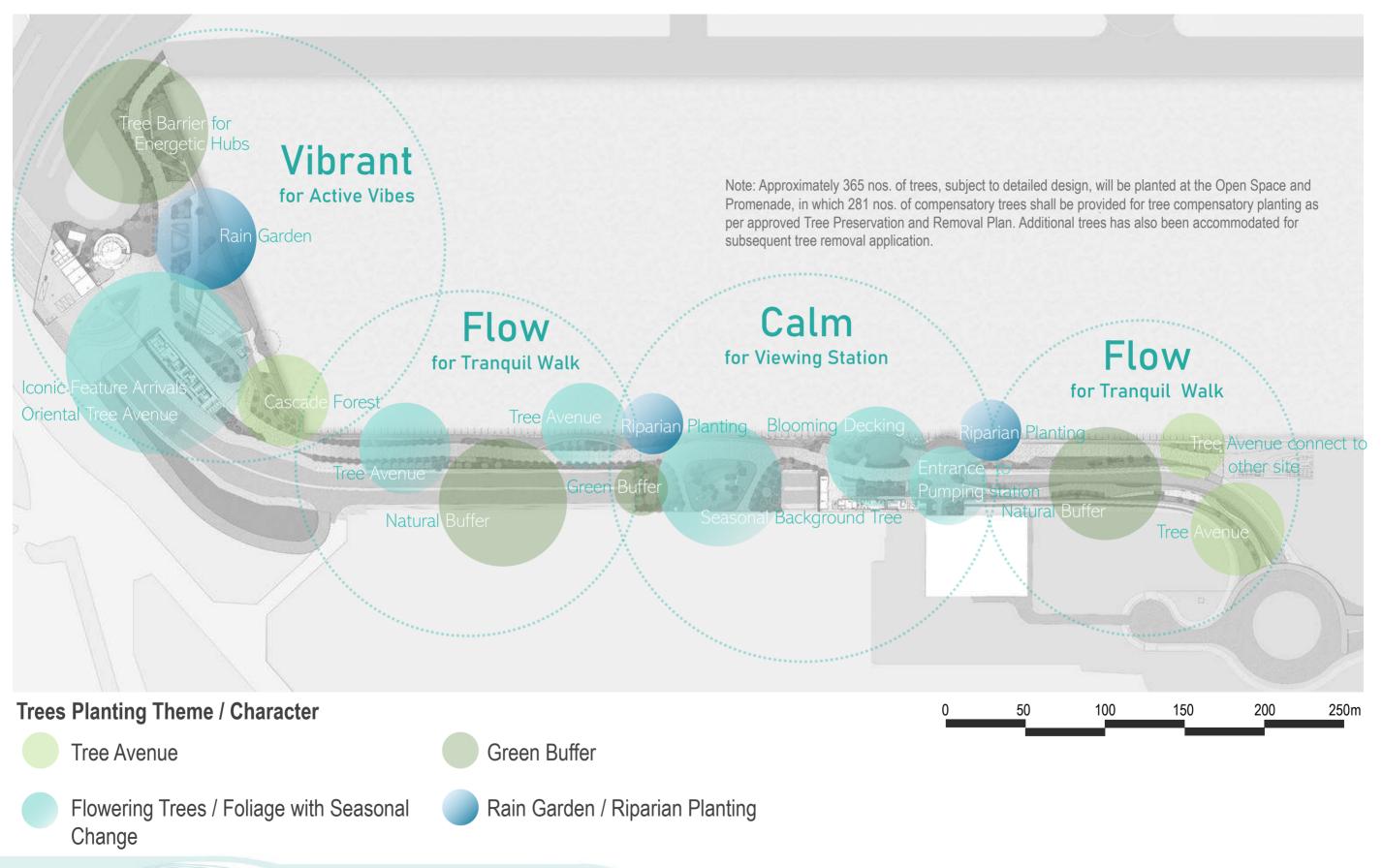
Kai Tak Development Stage 4 Infrastructure at the Former Runway and South Apron

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LWK 8



Planting Strategy Planting Concept / Zoning





Main Contractor:

Consultant Teams: MAULINGS

LWK 💆

ED/2018/01

Contract No.:

Project Title:

and South Apron

Kai Tak Development Stage 4 Infrastructure at the Former Runway Figure Title:

Planting Strategy – Planting Concept / Zoning

Planting Strategy Planting Seasonal Effect

















Tabebuia rosea 紅花風鈴木

Elaecarpus hainanensis . 水石榕#

Melia azedarach 苦楝#

Jacaranda mimosifolia 藍花楹

Bauhinia variegate 宮粉羊蹄甲

Cassia fistul 豬腸豆#

Terminalia mantaly cv.Tricolor 錦葉欖仁#

Terminalia mantaly 細葉欖仁#

Evergreen

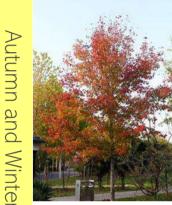




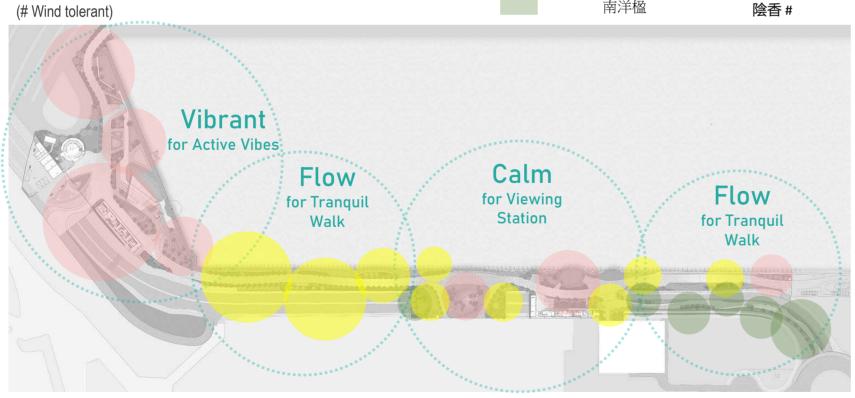
Cinnamomum burmanii 陰香#



Ficus microcarpa Cinnamomum camphora 細葉榕# 樟樹#



Liquidambar formosana 楓香#



Seasonal Effect



Evergreen Tree



Spring and Summer



Autumn and Winter

Civil Engineering and

Supervising Officer: **AECOM** Main Contractor:

MAULINGS AD+RG LWK#

Consultant Teams:

ED/2018/01

Contract No.:

Project Title:

Kai Tak Development

Stage 4 Infrastructure at the Former Runway and South Apron

Figure Title:

Planting Strategy – Planting Seasonal Effect

Planting Strategy

Tree Planting

Vibrant

Different layers of green / Welcoming blossom arrivals /











Elaecarpus hainanensis 水石榕





Cinnamomum camphora 樟樹



Tabebuia rosea 紅花風鈴木

Evergreen Tree Flowering: Jan to March (last around 1 week for full bloom) Fruit: Feb to April





AECOM



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ED/2018/01

Project Title:

Kai Tak Development

Stage 4 Infrastructure at the Former Runway and South Apron



Planting Strategy

Tree Planting

Different layers of green / Welcoming blossom arrivals / Feature planting surround Amphitheatre / Birdwatching Lawn / Spring Shower at Entrance

Vibrant for Active Vibes









藍花楹



細葉欖仁



紅花風鈴木











Cinnmomum camphora 樟樹 Figure Title:







Supervising Officer:

AECOM

Main Contractor:

Consultant Teams: Contract No.: MANNINGS

LWK 💆

ED/2018/01

Project Title:

Kai Tak Development Stage 4 Infrastructure at the Former Runway and South Apron

Planting Strategy – Tree Planting (Vibrant) (2)

Planting StrategyTree Planting







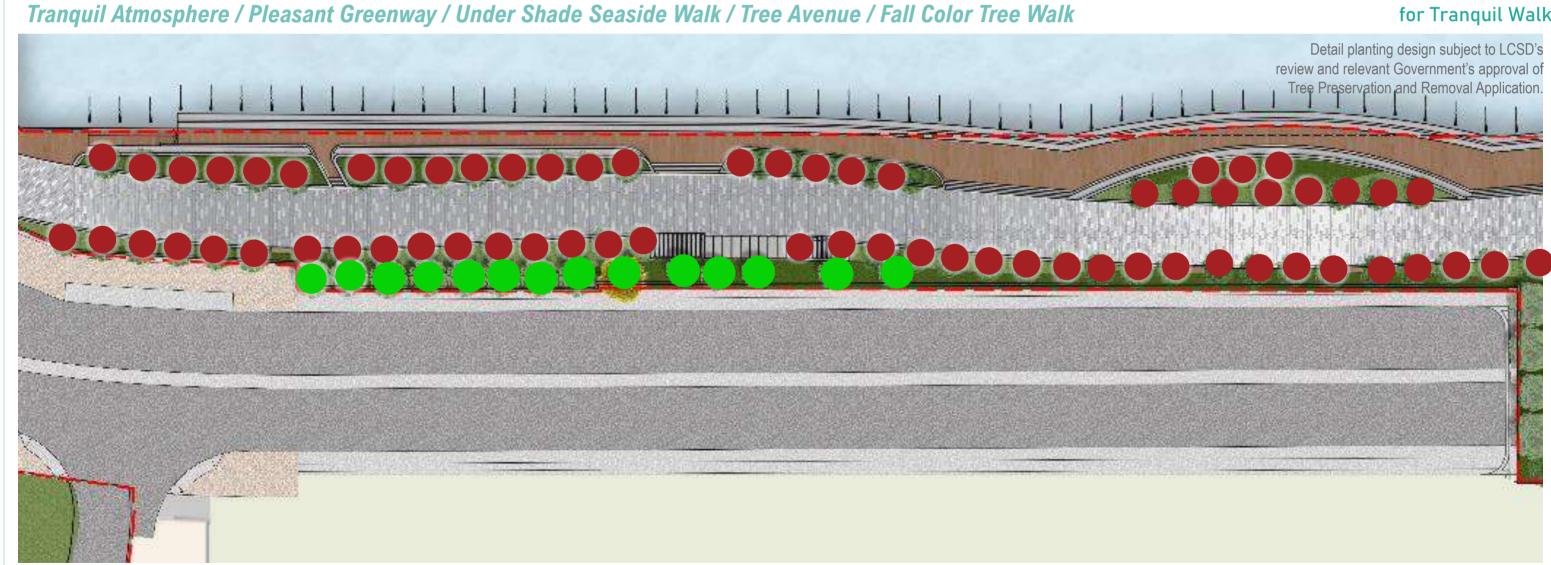


Cinnamomum burmanii 陰香

楓香 Deciduous Fall: Nov to Jan

Flow

for Tranquil Walk





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Consultant Teams:

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Contract No.: ED/2018/01

Project Title:

Kai Tak Development -Stage 4 Infrastructure at the Former Runway

and South Apron

Figure Title:

Planting Strategy – Tree Planting (Flow)

Planting Strategy Tree Planting

Calm for Viewing Station









Falcataria moluccana 南洋楹

Cinnmomum camphora

Cinnamomum burmanii 陰香

Melia azedarach

iquidambar formosana 楓香







Pause to observe the seasonal changes / Autumn foliage along the Central Lawn / Glow Shower at Central Lawn in Spring / **Under Shade Seating surrounded by Towering Trees**



Design Intent for Planting location & species for Design Workshop. Not for the final submission use.



Supervising Officer:

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Main Contractor:

Consultant Teams: Contract No.:

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ED/2018/01

Project Title:

and South Apron

Kai Tak Development Stage 4 Infrastructure at the Former Runway Figure Title:

Planting Strategy – Tree Planting (Calm)

Planting Strategy Tree Planting







Elaecarpus hainanensis 水石榕



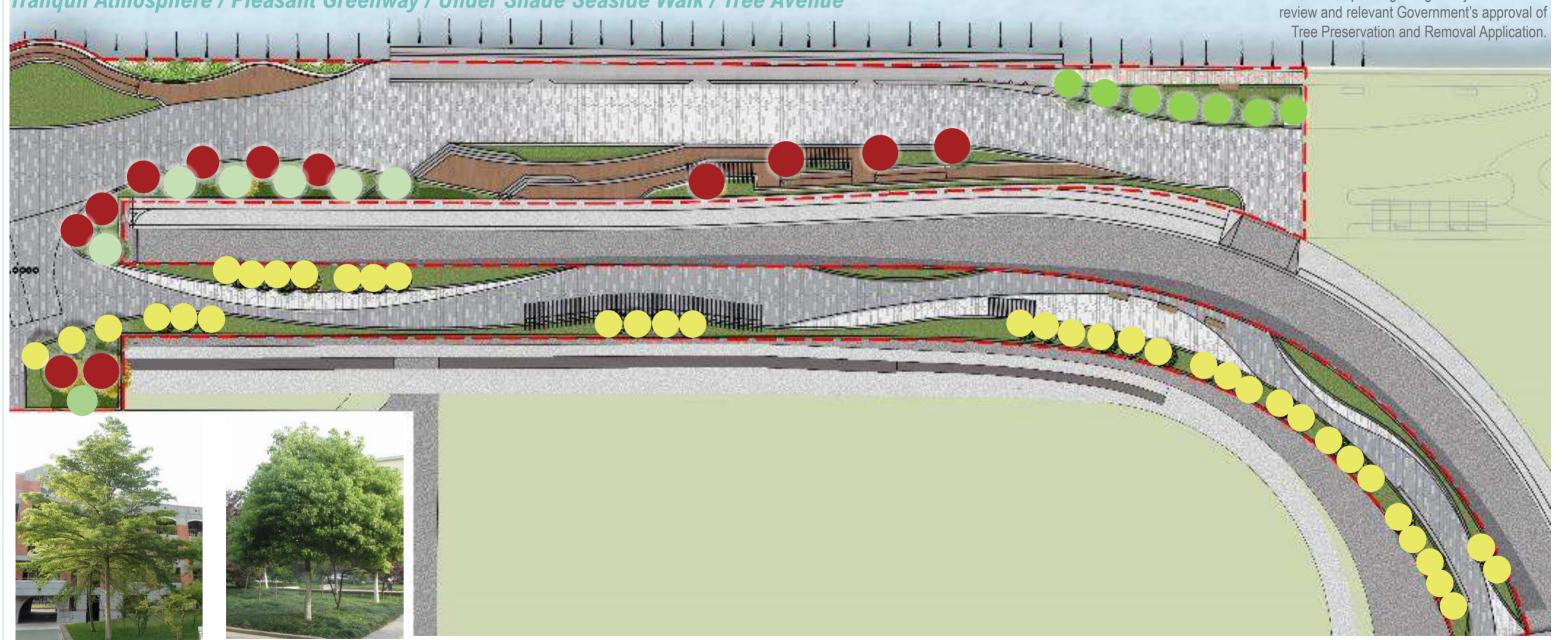
Flow

for Tranquil

楓香

Cinnamomum burmanii 陰香

Walk Tranquil Atmosphere / Pleasant Greenway / Under Shade Seaside Walk / Tree Avenue





Terminalia mantaly 細葉欖仁



Cinnamomum camphora

Main Contractor:

Consultant Teams:

Contract No.:

Project Title:

Kai Tak Development

Figure Title:

Planting Strategy – Tree Planting (Flow) (2)







Detail planting design subject to LCSD's