

Kowloon Inland Lot No. 11293,
Dedicated Rehousing Estate at Ma Tau Kok
Landscape Design

Public Open Space (POS) within Site
&
Public Open Space (POS) outside Site

June 2023

LOCATION

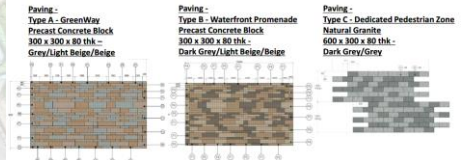


SITE CONTEXT



COHERENCE DESIGN WITH ADJOINING OPEN SPACE

1. Paving Design



2. Planting Design





3. Overall Design Geometry



4. Seawall Treatment



-  POS within Site (Item A)
-  POS outside Site (Item B)

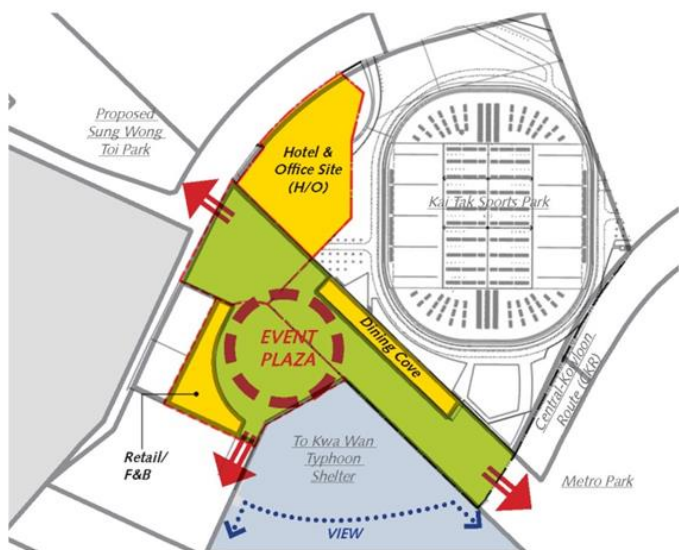
PLANNING OBJECTIVES AND DESIGN PRINCIPLES

(Extracted from Kai Tak Design Guidelines)

- Define node(s) as a distinct place(s) with coherence to the surroundings
- Promote civic art and encourage public engagement in the design to inject characters to the place and promote a sense of belonging and ownership to the area
- Create distinctive character at focal points in harmony with the pedestrian experience



Fig. 3-03 Nodal qualities - A distinct place with coherence to the surroundings encouraging public engagement
Pyrmont and Ultimo, Sydney, Australia [Source: <https://www.property.nsw.gov.au/pyrmont-and-ultimo>]



Example | Kai Tak Dining Cove

- There are 3 major connection/access points in this area where the central open space facing the waterbody bounded by retail/F&B and the Dining Cove shall be the Node naturally in this setting
- The waterbody it faces is a protected typhoon shelter with calmer water which forms a great setting for developing innovative F&B with characters responding to the water as the feature for this area.



Fig. 3-04 Al fresco dining at promenade
Circular Quay, Sydney [Source: <https://www.property.nsw.gov.au/pyrmont-and-ultimo>]

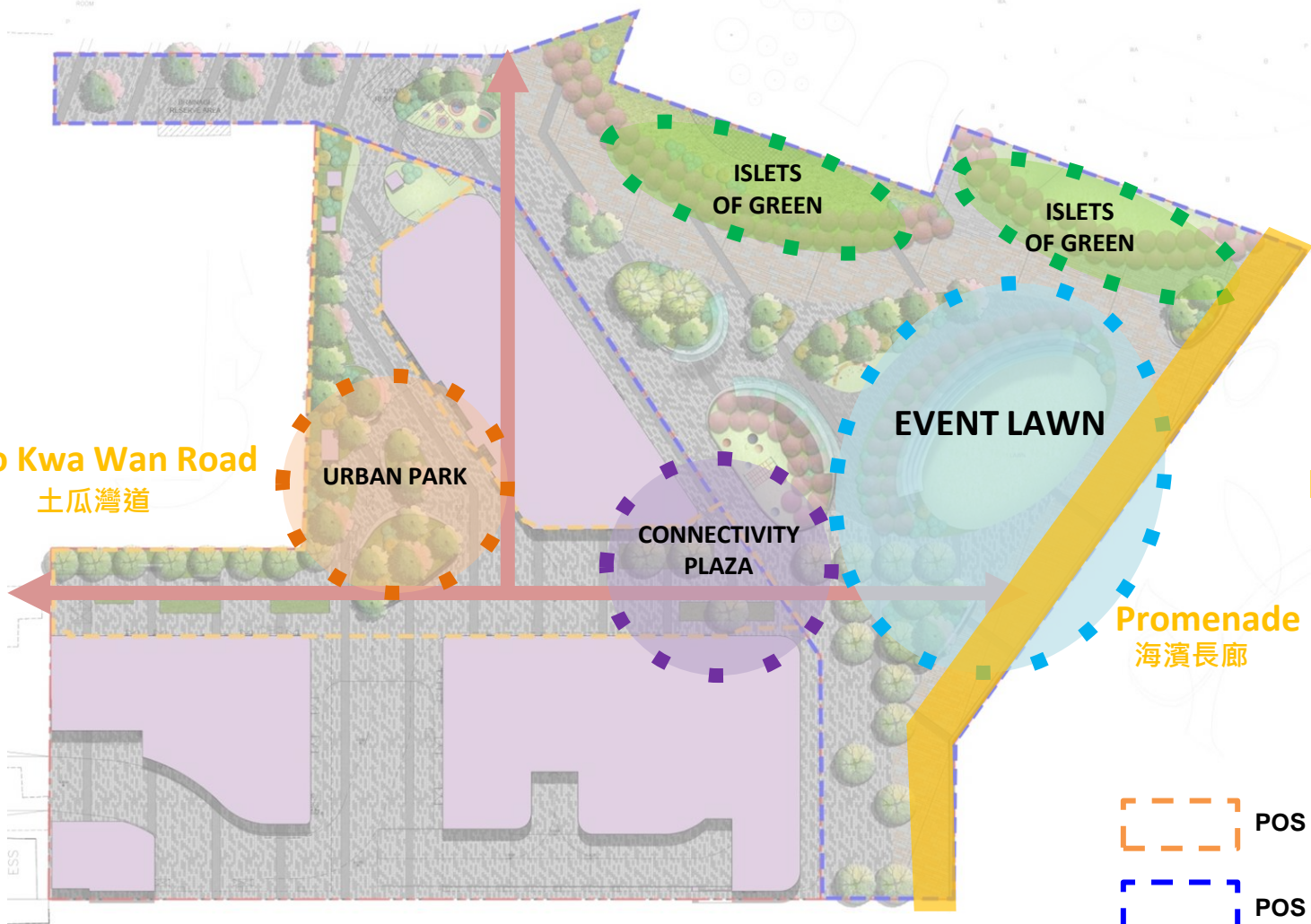
啟德 KAI TAK

Remarks: Extracted from Kai Tak Design Guidelines, for reference only

CONCEPTUAL ZONING

KTSP
啟德體育園

To Kwa Wan Road
土瓜灣道



Ma Tau Kok Promenade

Promenade
海濱長廊


















POS within Site (Item A)


POS outside Site (Item B)

LANDSCAPE MASTER PLAN - POS WITHIN SITE



LEGEND

-  Site Boundary
 -  POS Outside Site (Item B)
 -  Proposed Tree Planting
 -  Retained Tree
 -  Proposed Shrubs/ Groundcover Planting
 -  Proposed Bench
 -  Proposed Hard Paving
 -  Proposed Dedicated Pedestrian Zone
 -  Rain Garden
 -  Shelter
 -  Link Bridge
 -  Ma Tau Kok Promenade
-
-  1 Pedestrian walk/ Extension of dining activities 行人通道, 戶外餐飲空間
 -  2 Connectivity Plaza 聯結廣場
 -  3 Urban Park 城市公園
 -  4 Drop-off 落客區
 -  5 Serene Garden 閒座花園

 POS within Site (Item A) (Approx. 2,700m²)

LANDSCAPE MASTER PLAN - POS OUTSIDE SITE



LEGEND

- Site Boundary
- POS within Site (Item A)
- Proposed Tree Planting
- Retained Tree
- Proposed Shrubs/ Groundcover Planting
- Proposed Lawn
- Proposed Bench
- Proposed Hard Paving
- Proposed Dedicated Pedestrian Zone
- Rain Garden
- Shelter
- Link Bridge
- Ma Tau Kok Promenade

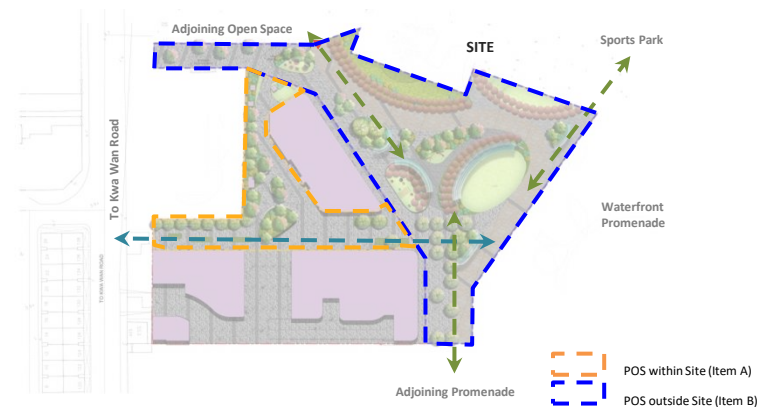
- 1 Event Lawn 草坪廣場
- 2 Amphitheater Seating 圓形劇場
- 3 Islets of green 綠化小島
- 4 8m Wide Greenway 8米闊共融通道
- 5 Bicycle Parking 單車泊位

POS outside Site (Item B) (Approx. 7,700m²)

INTEGRATED PLANNING AND ACCESSIBLE HARBOUR

← → Connection With Adjoining Open Space

← → Connection With Composite Development



DINING COVE



ENJOYABLE AND VIBRANT



Fig. 3-05 Vibrancy - Balanced use of the promenade for the public from all sectors of the community

SMART AND SUSTAINABLE



Waste Reduction and Management

- Recycling facilities - Waste separation bins
- Water filling type dispensers could be provided in management offices



Water Management

- Adoption of native plant species could reduce watering by potable water supply.



Native trees



PV lighting example



Energy Efficiency

- Outperform Building Energy Code (BEC) by at least 3%
- Energy consumption monitoring systems
- Energy efficient features such as energy efficient lighting system, energy efficient air-conditioning system will be adopted.

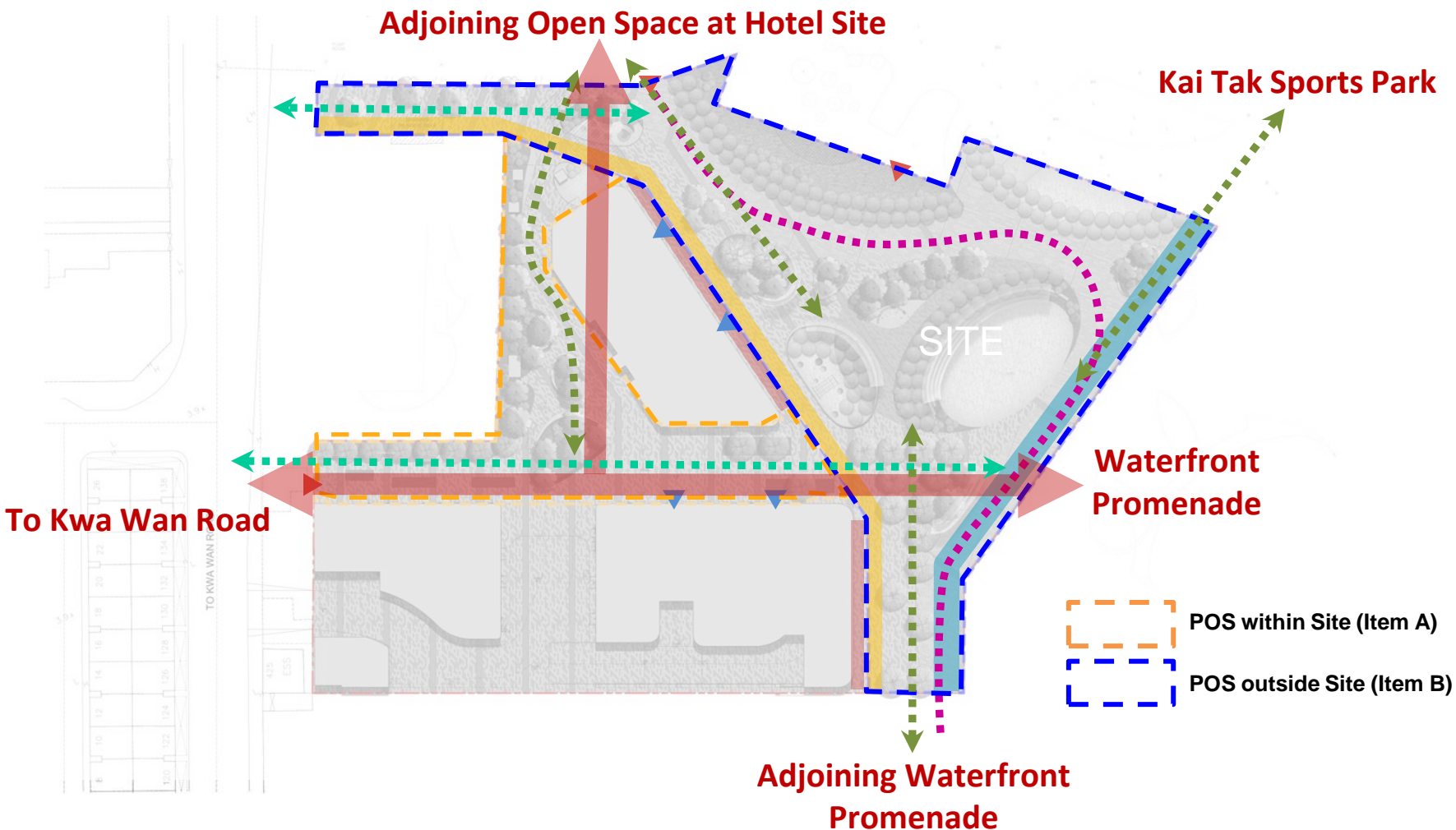


Renewable Energy

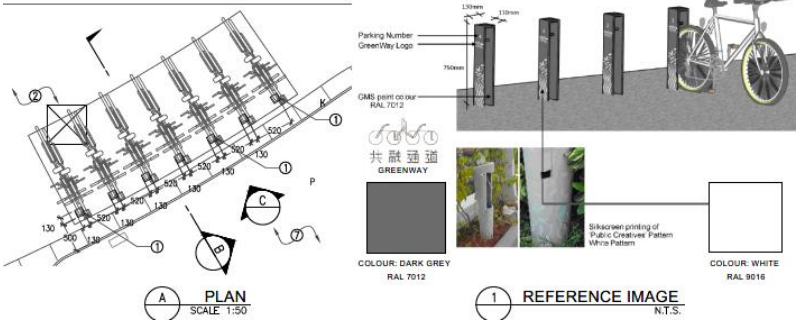
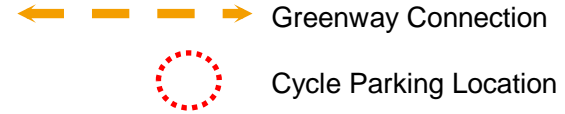
- At least 25% of its general public lighting shall be provided with electricity from renewable energy.
- Totem with PV at entrance plaza

INTEGRATED PLANNING AND ACCESSIBLE HARBOUR

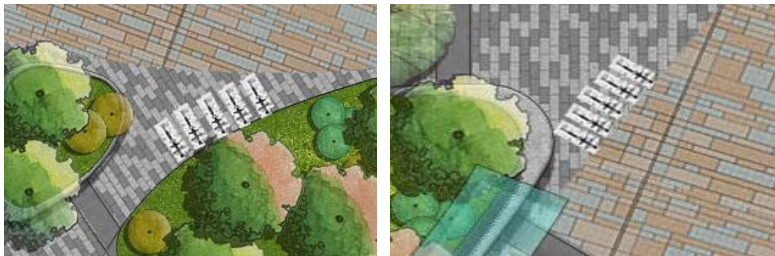
- ▶ Greenway Connection
- ▶ Connection With Adjoining Open Space
- ▶ Connection with Hinterland Area
- ▶ Main Access
- ▶ Retail/F&B Access
- Not less than 3m width Promenade within the Greenway
- 4.5m width Dedicated Pedestrian Zone
- 3m width Food & Beverage Frontage



KAI TAK GREENWAY NETWORK AND THE CURRENT ALIGNMENT IN POS AND CYCLE PARKING

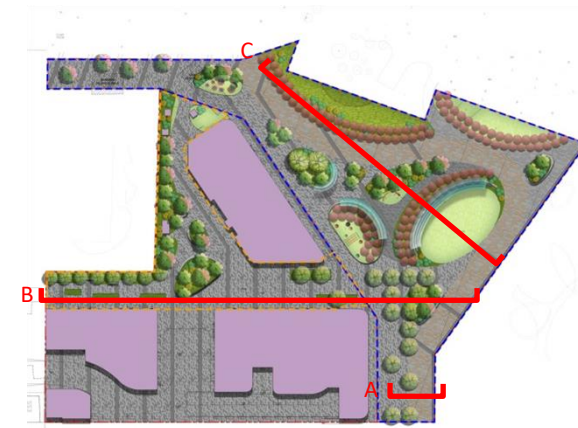
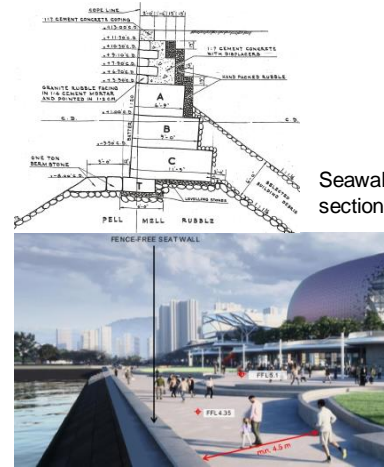
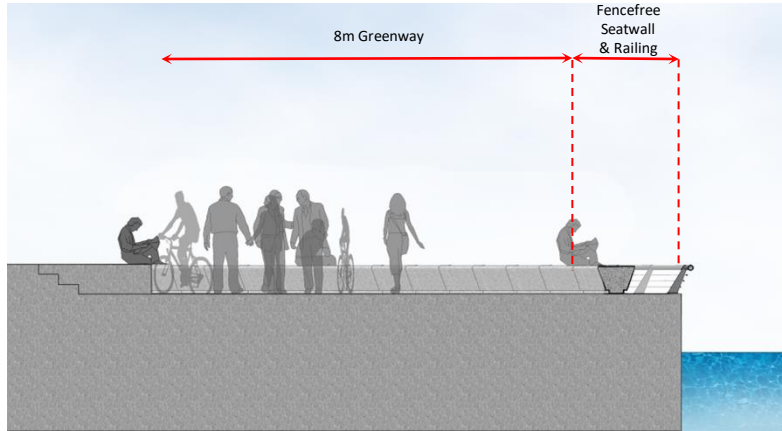


Total 10 nos. of bicycle parking at two locations

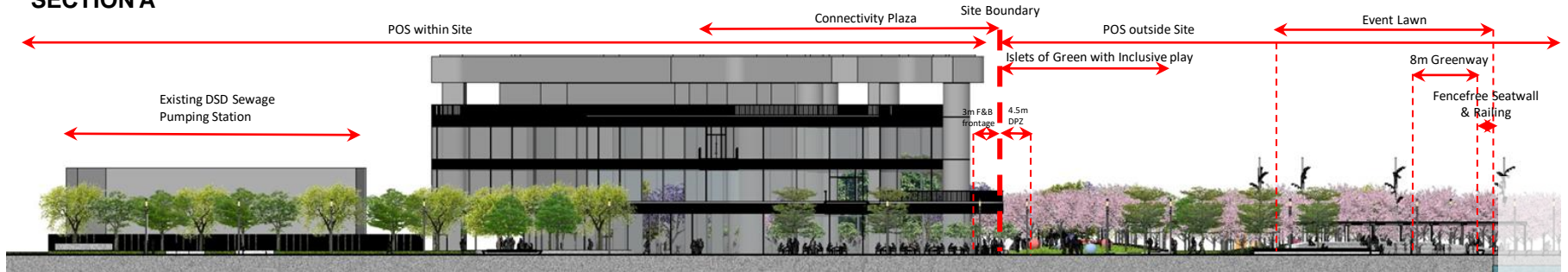


Towards To Kwa Wan Promenade

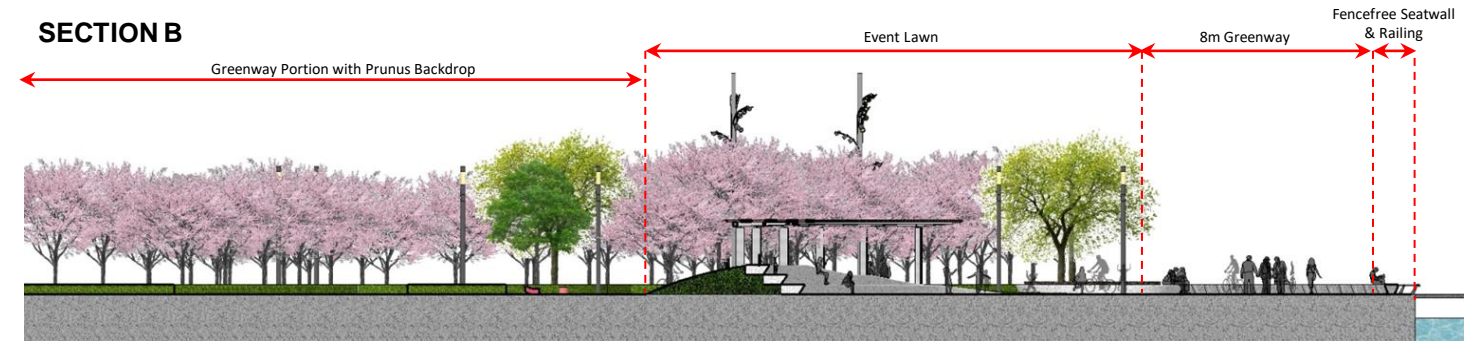
SECTIONS SHOWING RELATIONSHIP OF POS AT THE PROMENADE



SECTION A

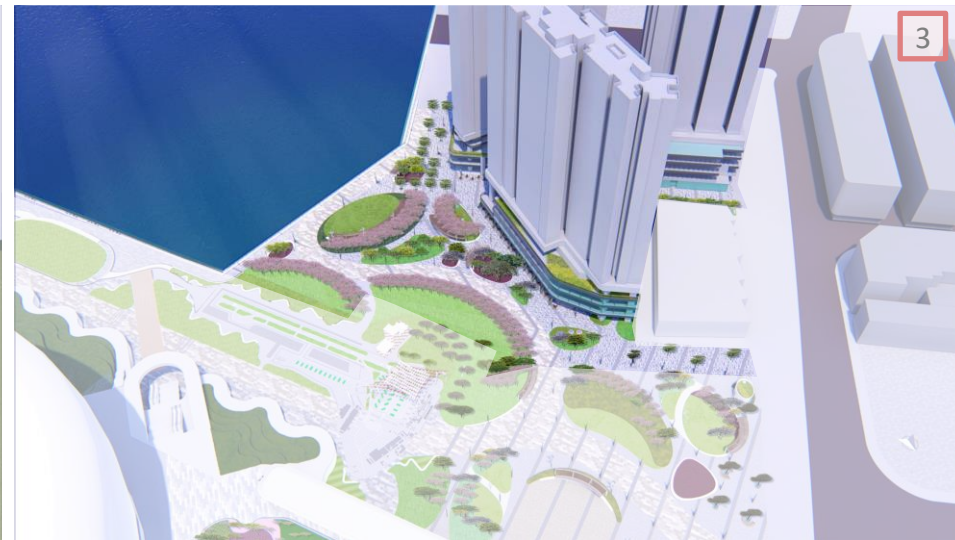
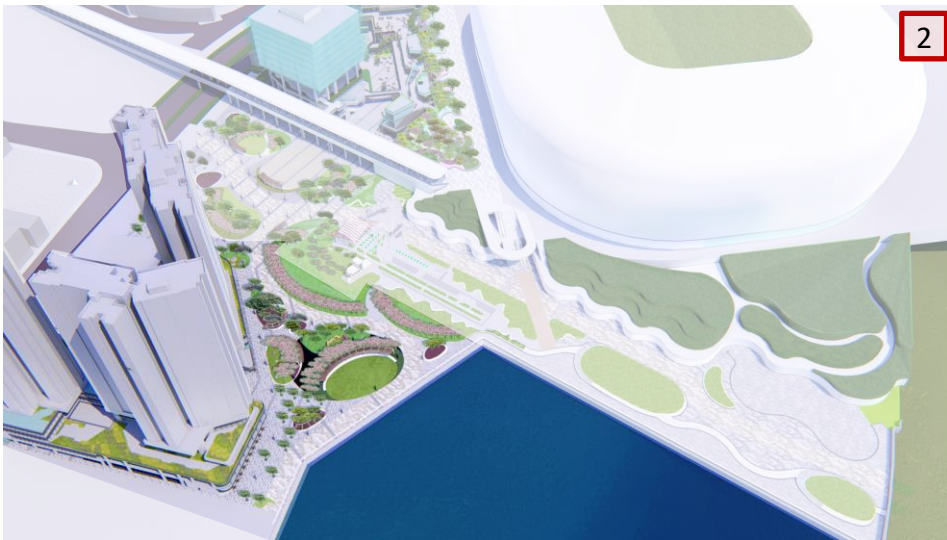
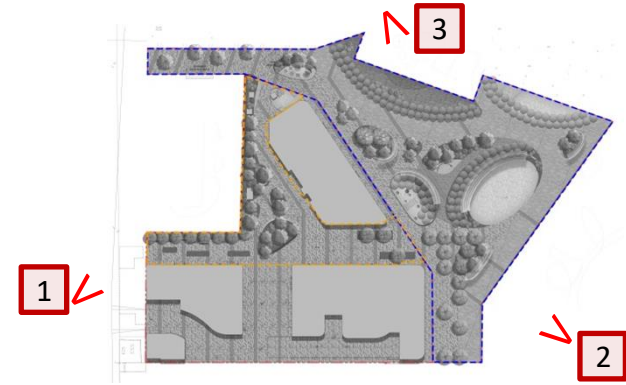


SECTION B



SECTION C

AERIAL VIEWS



DINING COVE DESIGN



PLANNING INTENTION

The design of this POS (approx. 7,700m²) should adhere to the planning intention of 'Dining Cove', forming a vibrant promenade and accommodating dining/ eating facilities.

It should be well connected with the adjacent POS including the Kai Tak Sports Park, POS adjoining the hotel development, the future Ma Tau Kok promenade and synergize with the POS within the Site.

IMPLEMENTATION OF DINING COVE - 3M-WIDE FOOD & BEVERAGE FRONTAGE WITHIN THE DRE SITE

◄-----► Greenway Connection

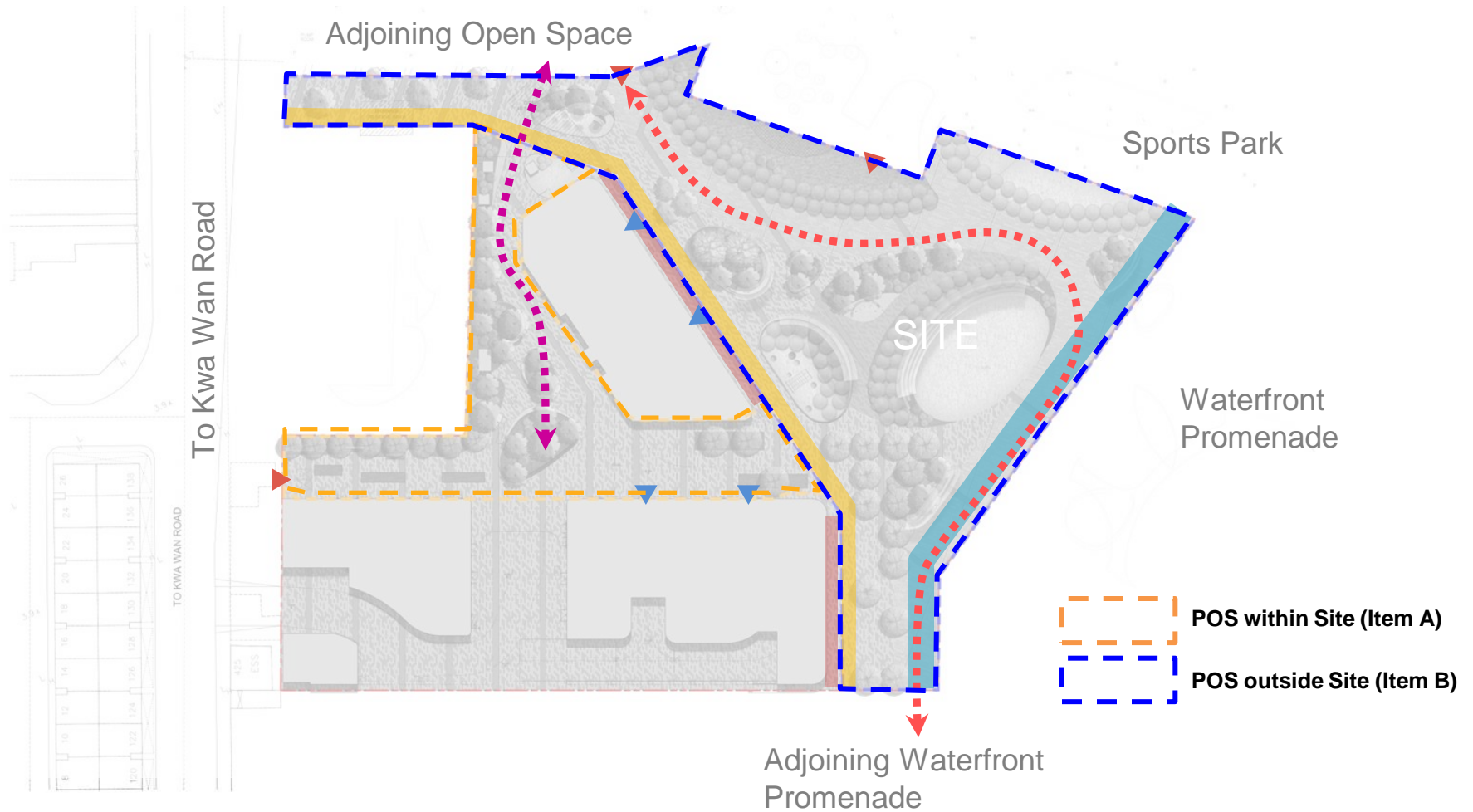
◄-----► Connection With Hotel Open Space

► Main Access ► Retail/F&B Access

Not less than 3m width Promenade within the Greenway

4.5m width Dedicated Pedestrian Zone

3m width Food & Beverage Frontage



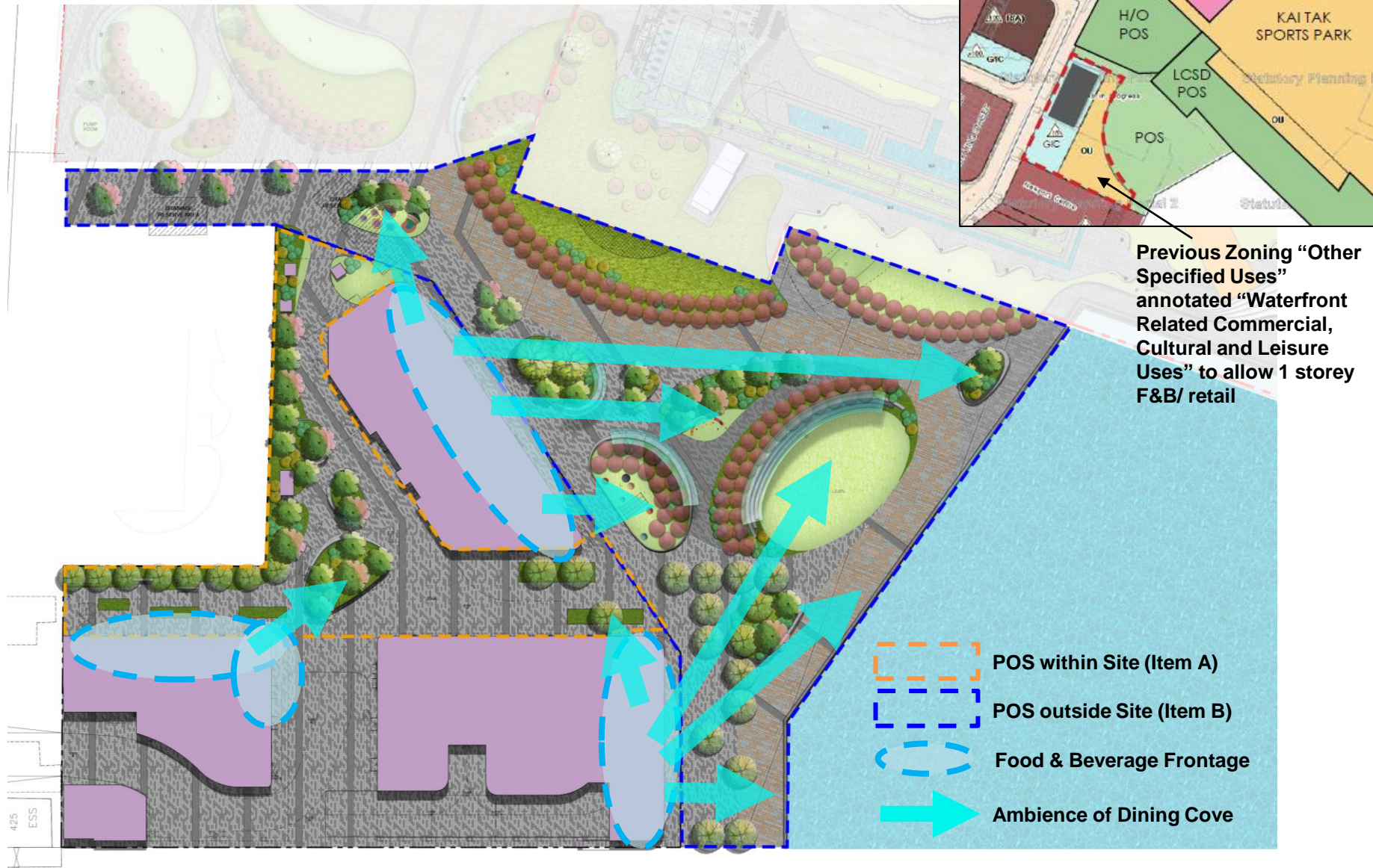
IMPLEMENTATION OF DINING COVE

Food & Beverage Frontage Within DRE

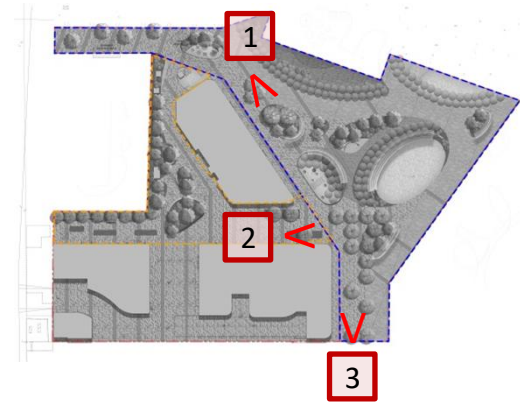
Extension of Ambience of Dining Cove Towards Harbourfront



IMPLEMENTATION OF DINING COVE



DINING COVE WITH FOOD & BEVERAGE FRONTAGE



TABLES/ SHELTERED SEATINGS IN THE POS



ENJOYABLE AND VIBRANT

Integration with Landform



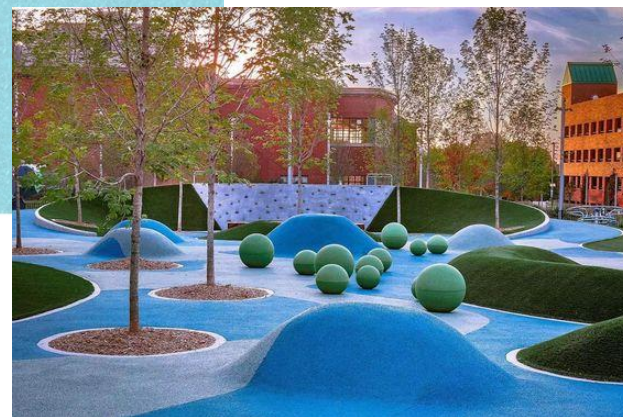
Inclusive Play Suitable for All Ages



Ample Greening



Safe and Interactive



ENJOYABLE AND VIBRANT

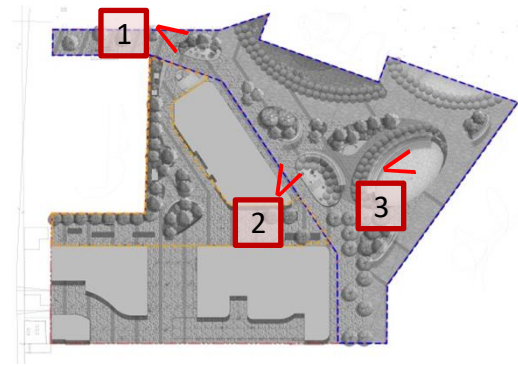


Multifunctional Event Lawn

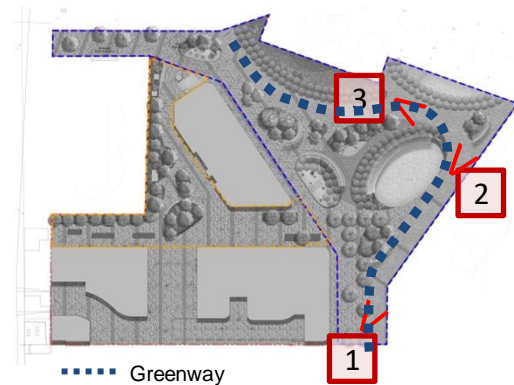
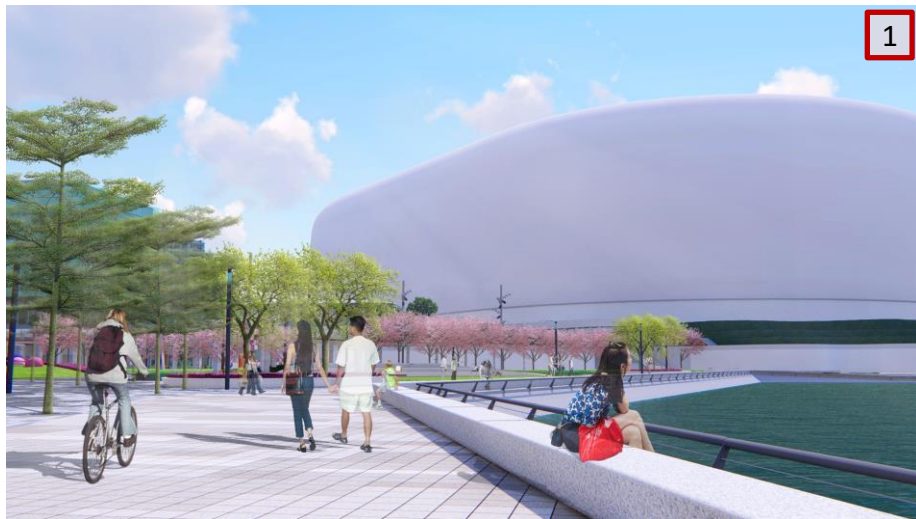


Playscape Features

ISLETS OF GREEN AND EVENT LAWN



PROMENADE AND GREENWAY



SOFTSCAPE PROPOSAL



Harmony & Graceful



Pterocarpus indicus
印度紫檀



Pongamia pinnata
水黃皮



Prunus yunnanensis 'Guangzhou'
廣州櫻



Gardenia jasminoides
梔子花



Tibouchina semidecandra
巴西野牡丹



Ligustrum sinense
山指甲



Plumbago auriculata
藍雪花



Cuphea hyssopifolia
紹蕨香莢花



Diets bicolor
雙色野蕪尾



Lantana montevidensis (Purple)
紫花馬纓丹



Evolvulus nuttallianus
藍星花



Pennisetum setaceum
羽絨狼尾草

SMART AND SUSTAINABLE

Green Walls



Image for reference only



Image from www.canevaflor.cl

Smart Features



QR Code



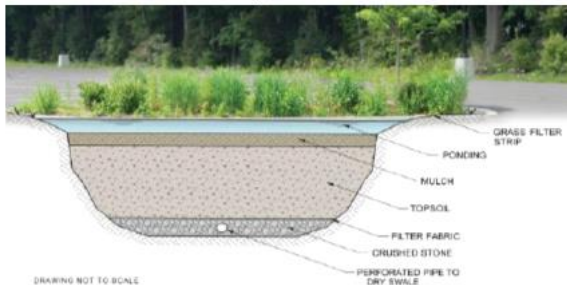
Smart Cycling

Fitness Station & Energy Generator



Image from www.tgoc.com

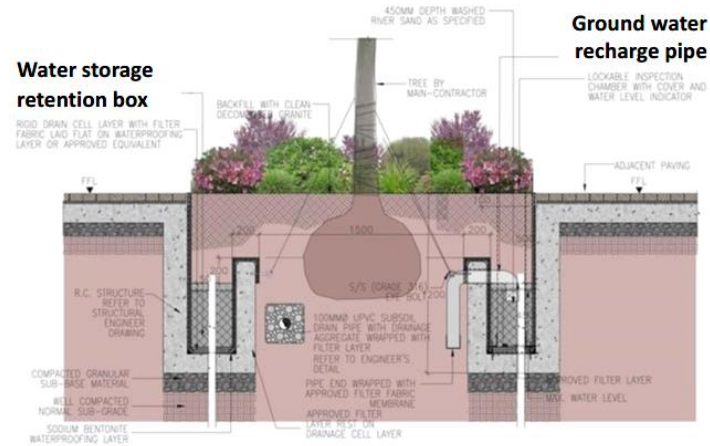
Bio-retention System



Phone Charging Station

Zero Irrigation System

Water storage retention box



Smart initiatives such as rain water harvesting, renewable energy device, smart pole lights etc. will be adopted to enhance the concept of sustainability

LIGHTING PROPOSAL - POS OUTSIDE SITE

LEGEND



Site Boundary



Pole Light



Feature Pole Light



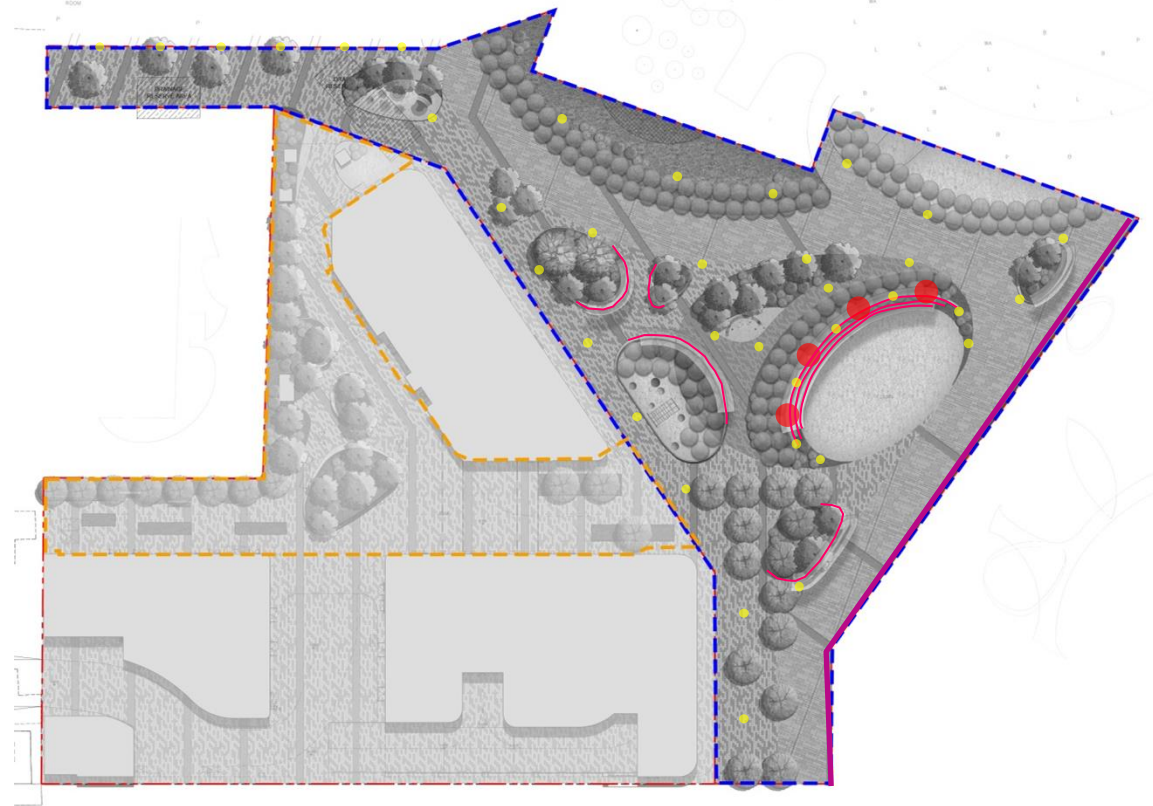
LED Strip



POS within Site (Item A)



POS outside Site (Item B)



Feature Pole Light



Pole Light



LED Strip

GARDEN FURNITURE PROPOSAL

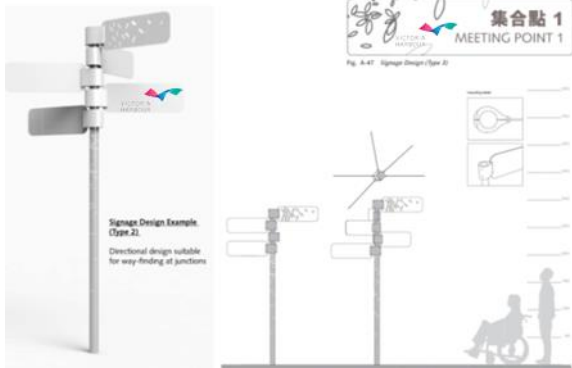
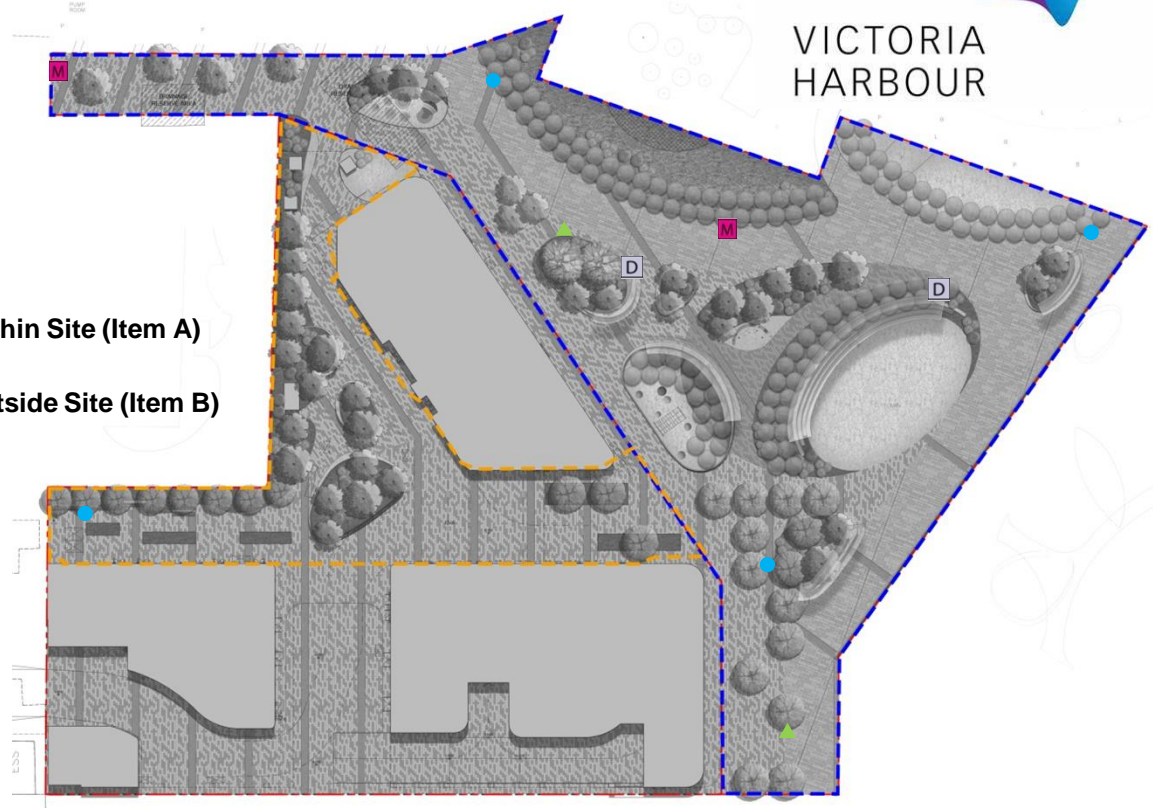


VICTORIA HARBOUR

LEGEND

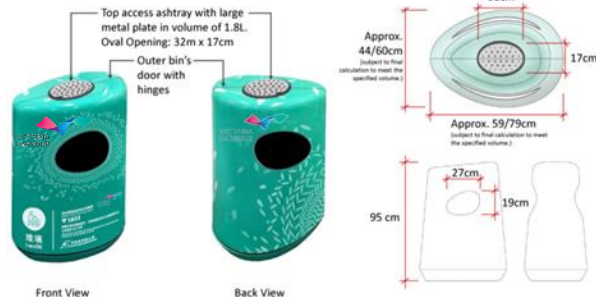
- Drinking Fountain
- Park Map
- Directional Signage
- Rubbish Bin/Recycling Bin

- POS within Site (Item A)
- POS outside Site (Item B)



Directional Signage

Fiber Glass Litter Container (70L-without ashtray / 130L) | Overview and Ashtray Detail Design



Front View

Back View

Rubbish Bin

3 in 1 Stainless Steel Recycle Bin | Overview



Recycle Bin



Drinking Fountain
Water Bottle Dispenser

THANK YOU