



**路政署 主要工程管理處**

**Major Works Project Management Office  
Highways Department**



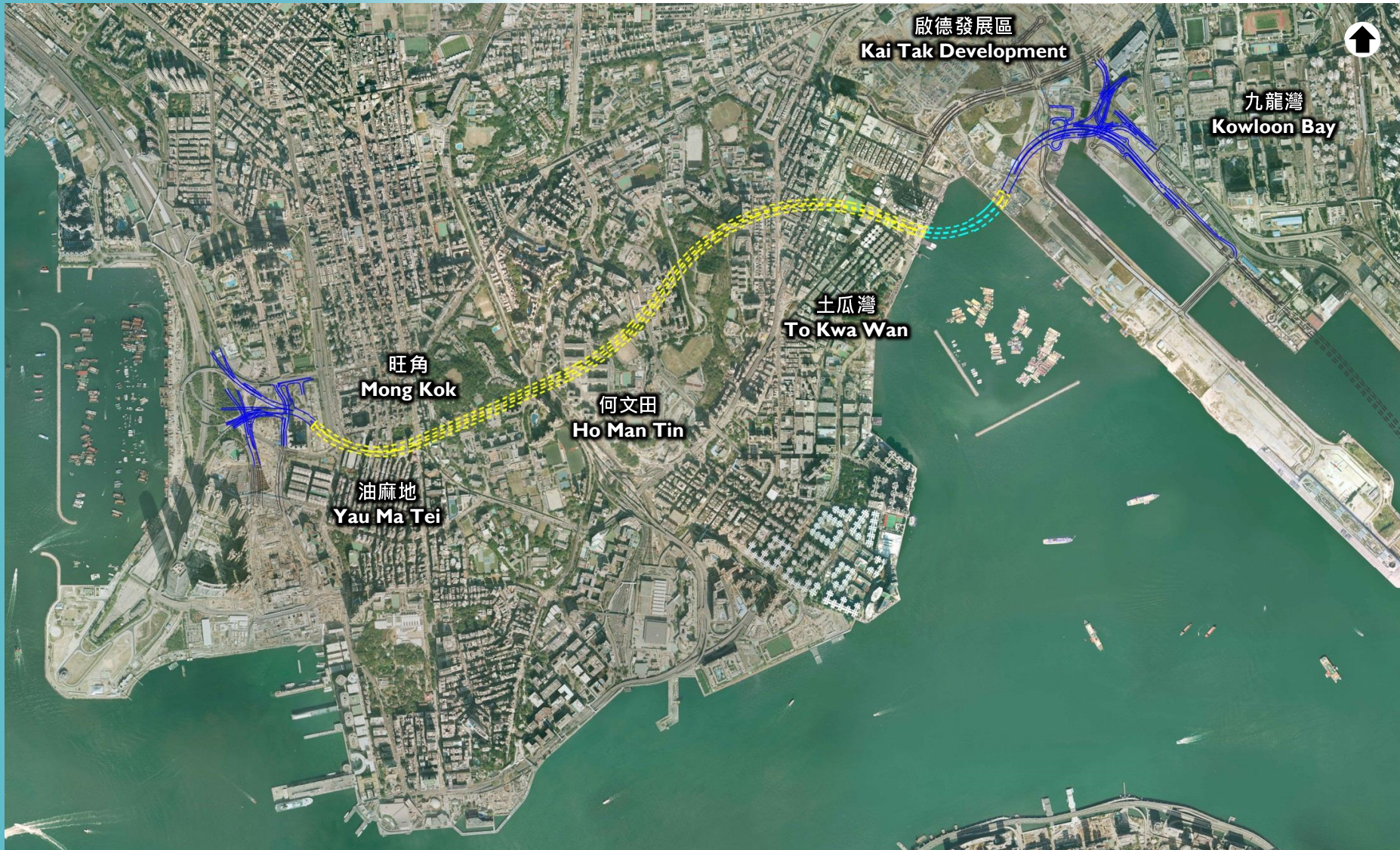
**中九龍 幹線**  
Central Kowloon Route

**Task Force on Kai Tak  
Harbourfront Development**

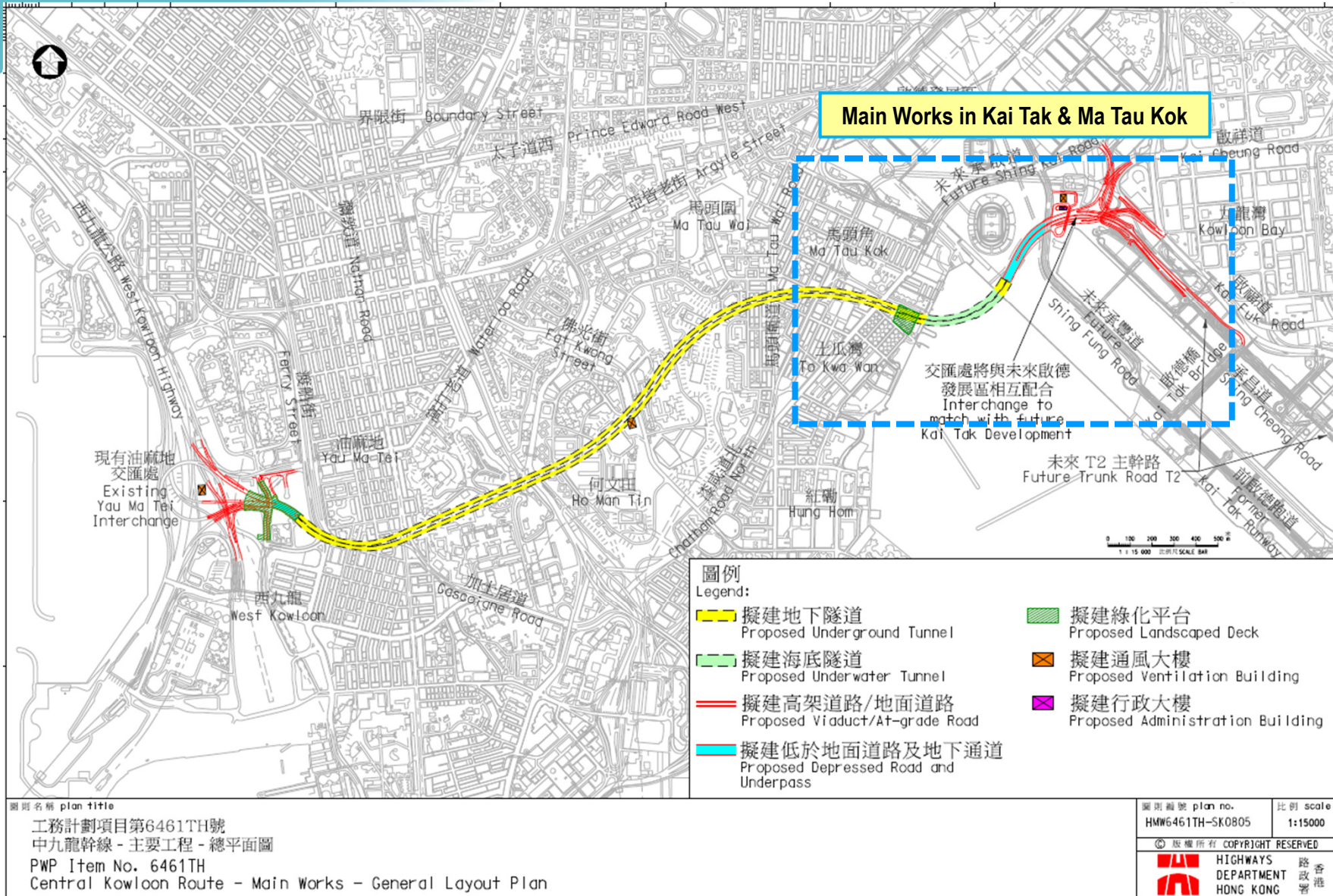
**Proposed Temporary Government  
Land Allocation for Works Area  
at Kai Tak**

**4 October 2016**

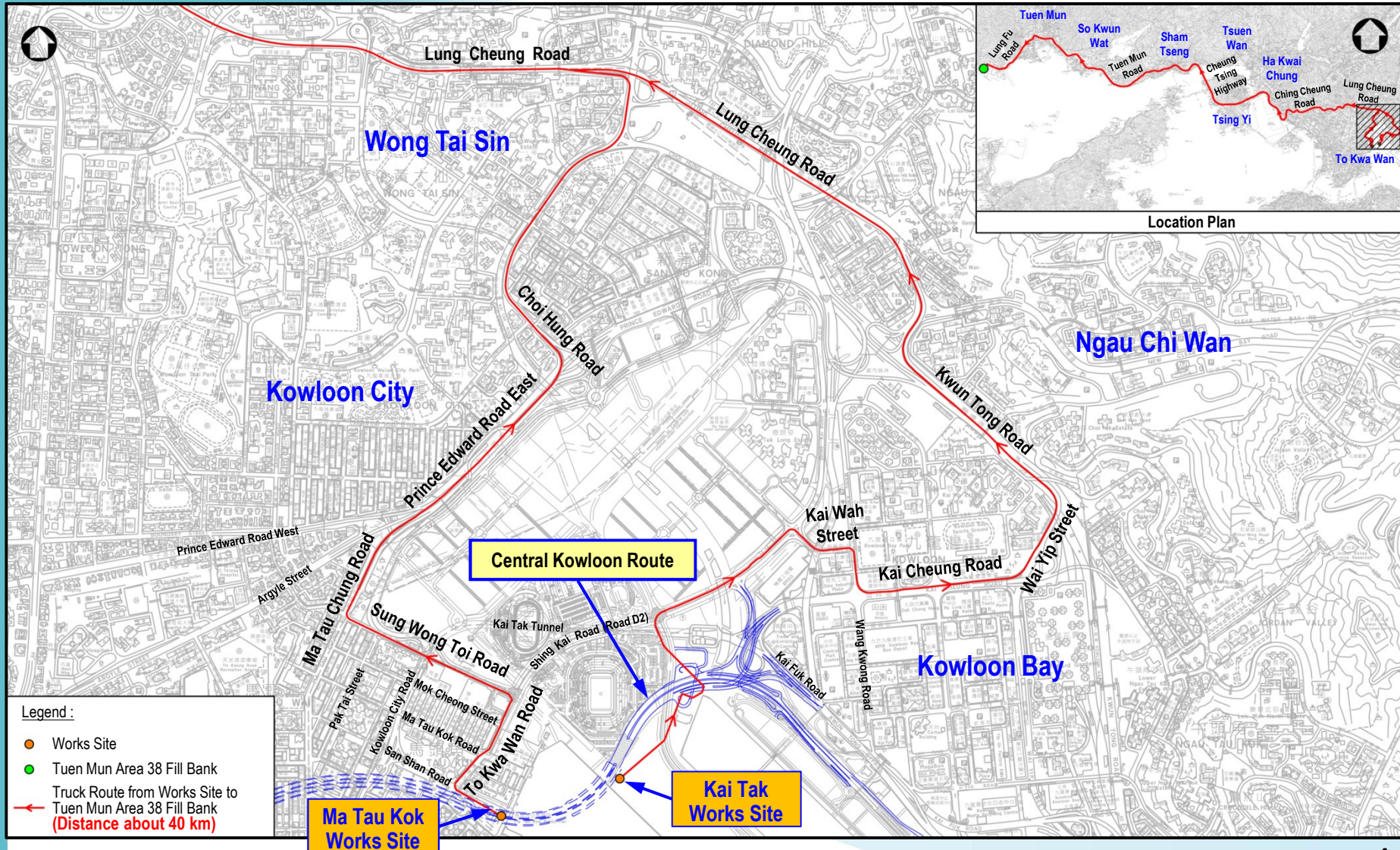
# Central Kowloon Route (CKR)



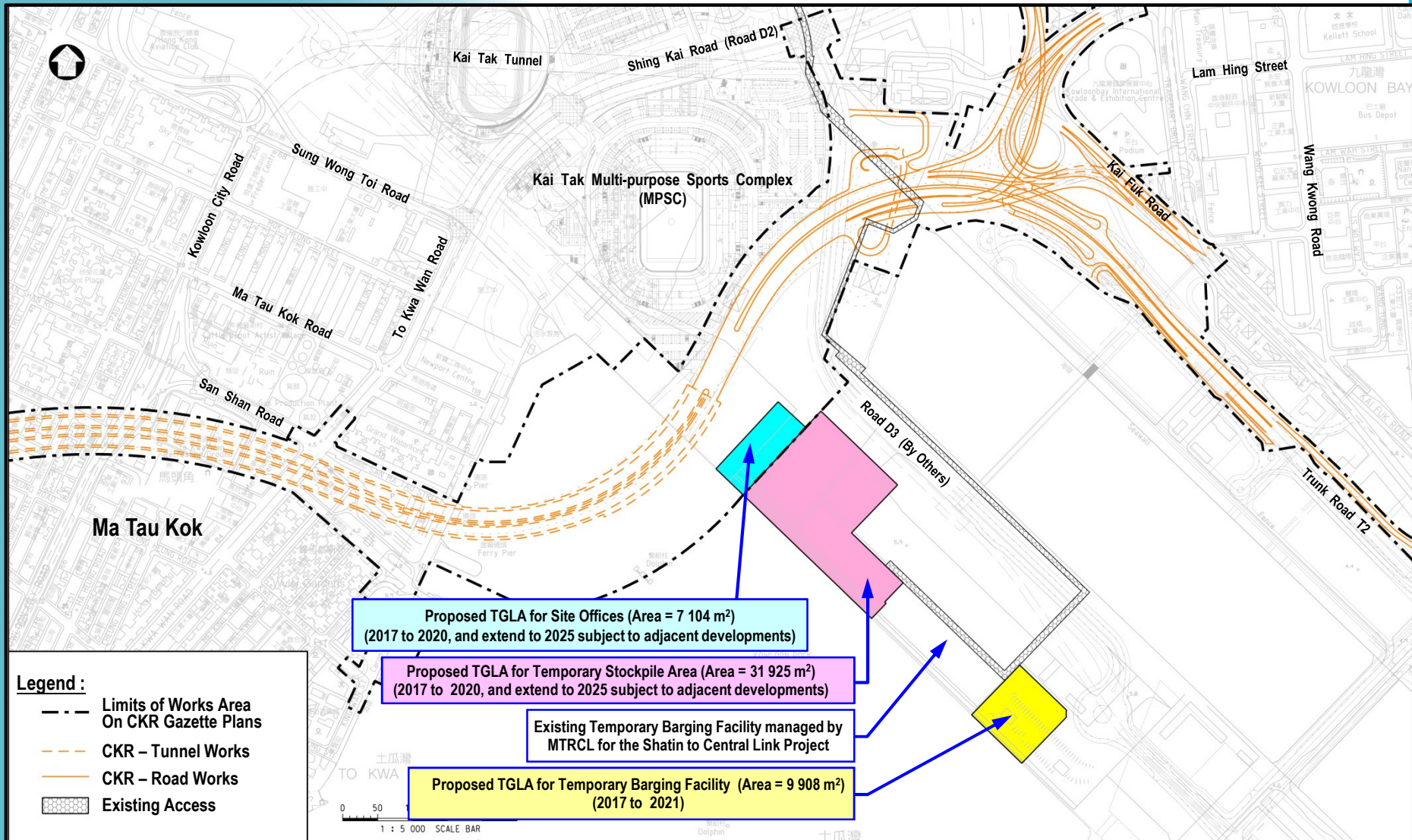
# CKR – Main Works in Kai Tak & Ma Tau Kok



# Truck route from Works Sites at Kai Tak to Tuen Mun Area 38 Fill Bank



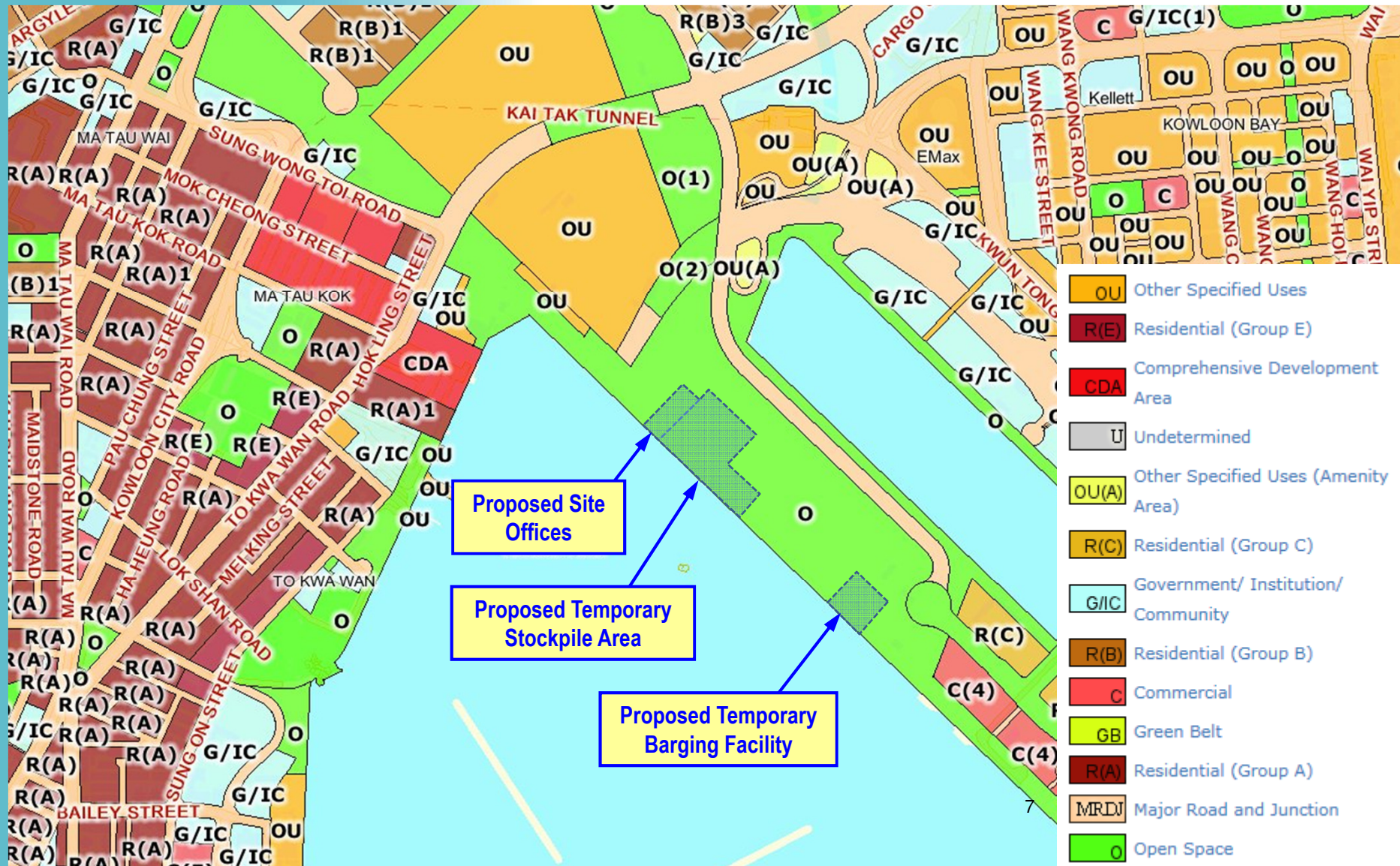
# Proposed Site Offices, Temporary Stockpile Area and Temporary Barging Facility at Kai Tak



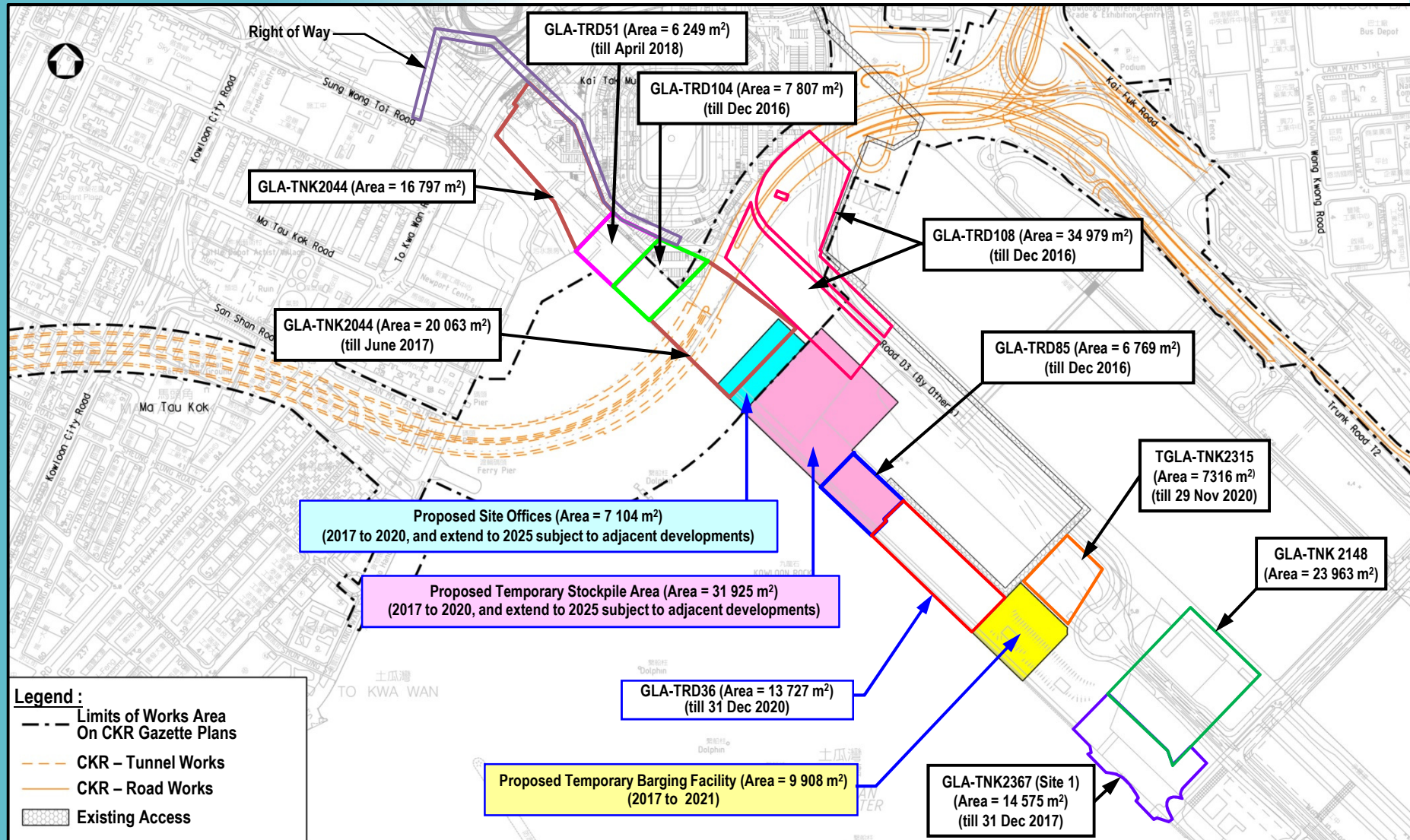
# Recent View of Proposed Sites in Kai Tak



# Kai Tak Outline Zoning Plan



# Existing and Proposed TGLAs at Kai Tak

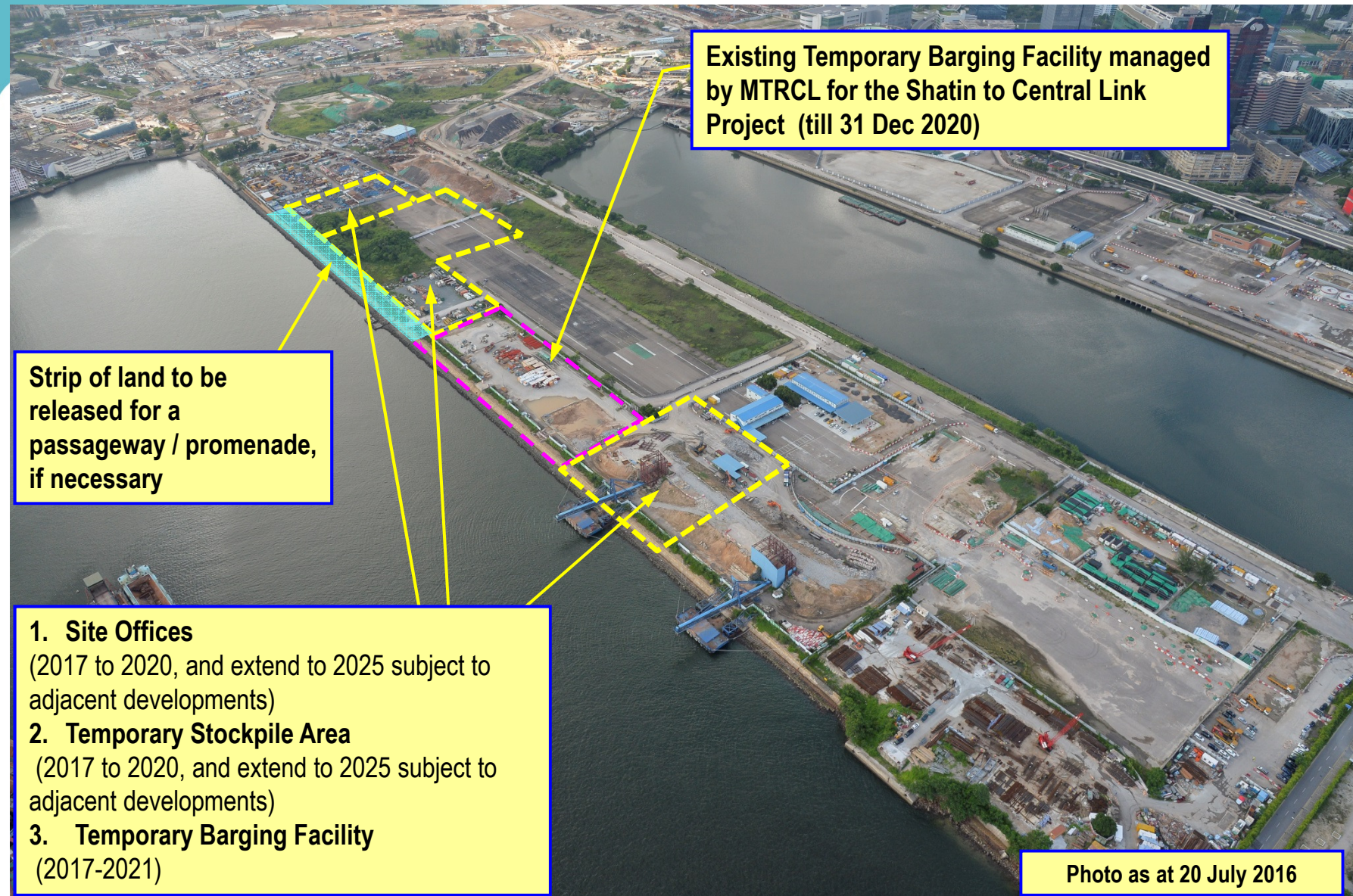




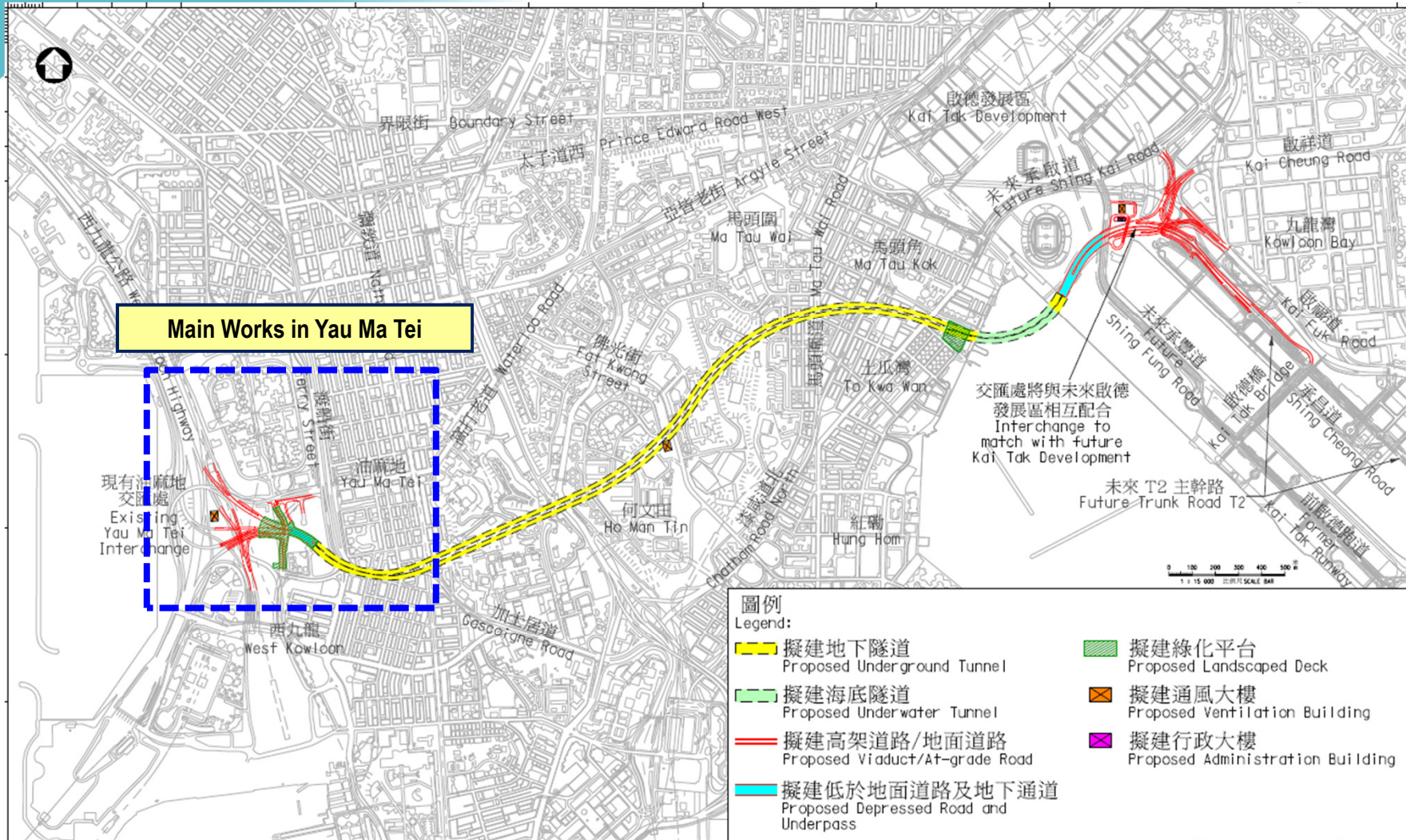
## Members' comments raised at the informal briefing session on 31 August 2016

1. Feasibility on shared use of MTRCL's existing barging facility or swapping the proposed barging facility with MTRCL's
2. Feasibility on including the barging facility within the proposed stockpile area
3. Implication on the implementation of the proposed Metro Park
4. Feasibility of providing a waterfront strip for public use

# Responses to Members' comments raised on 31 August 2016



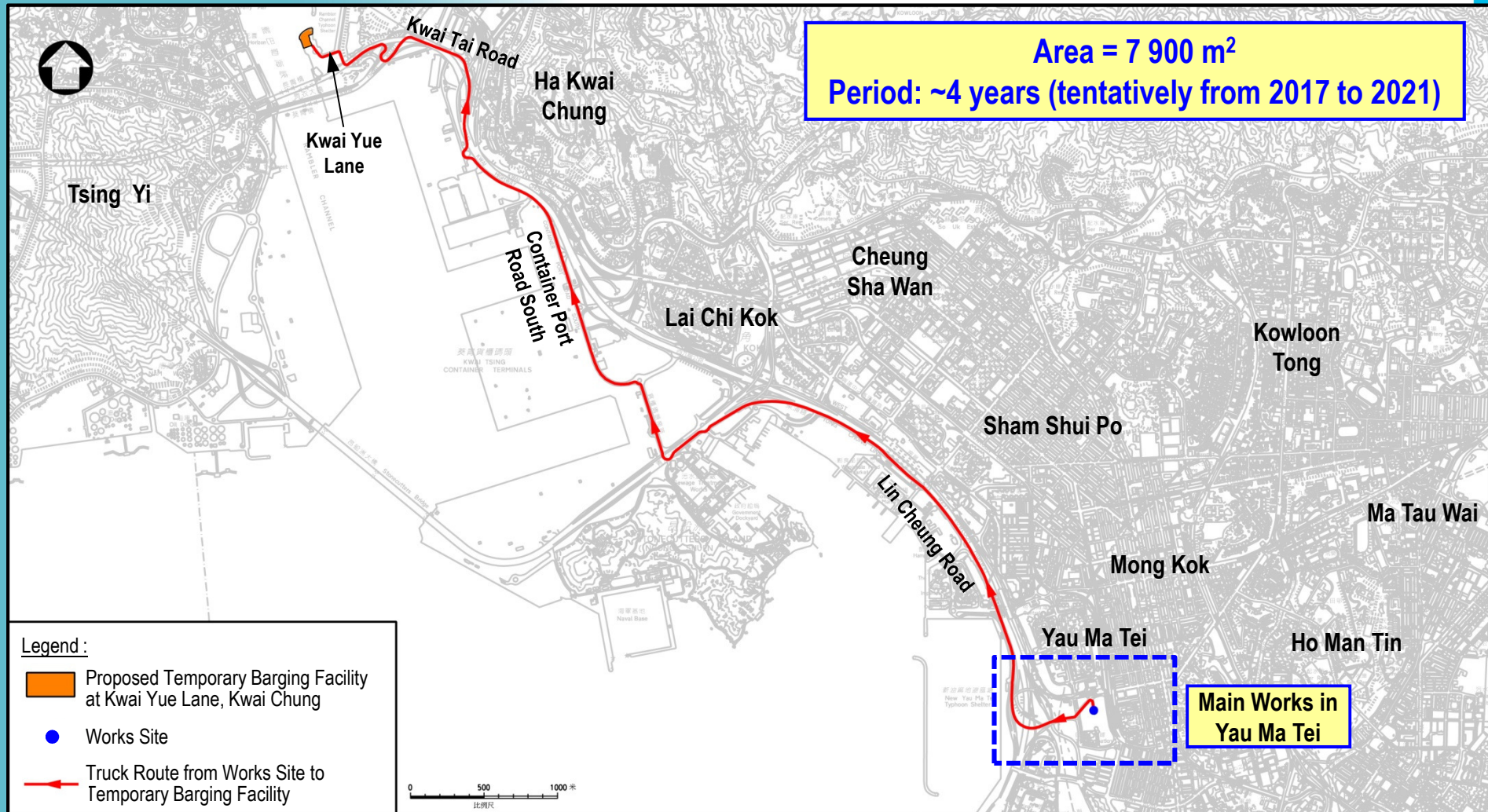
# CKR – Main Works in Yau Ma Tei



圖則名稱 plan title  
工務計劃項目第6461TH號  
中九龍幹線 - 主要工程 - 總平面圖  
PWP Item No. 6461TH  
Central Kowloon Route - Main Works - General Layout Plan

圖則編號 plan no.  
HMW6461TH-SK0805  
比例 scale  
1:15000  
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HIGHWAYS DEPARTMENT 路政署  
HONG KONG 香港

# Proposed Temporary Barging Facility at Kwai Chung



## Consultation with Task Force on Harbourfront Developments in Kowloon, Tsuen Wan and Kwai Tsing on 22 Sep 2016

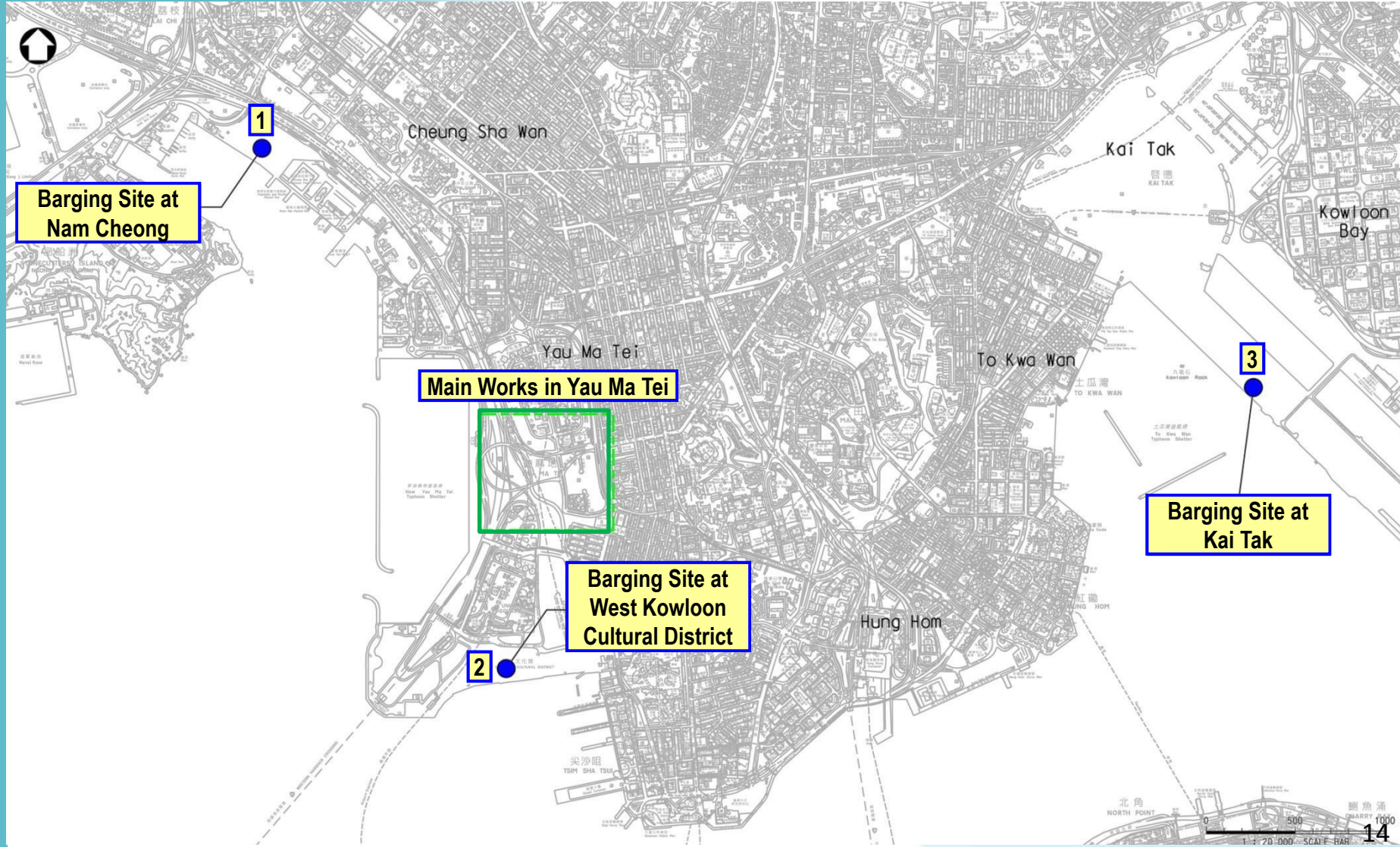
### Concerns -

- long traffic route from YMT to Kwai Chung

### Requests -

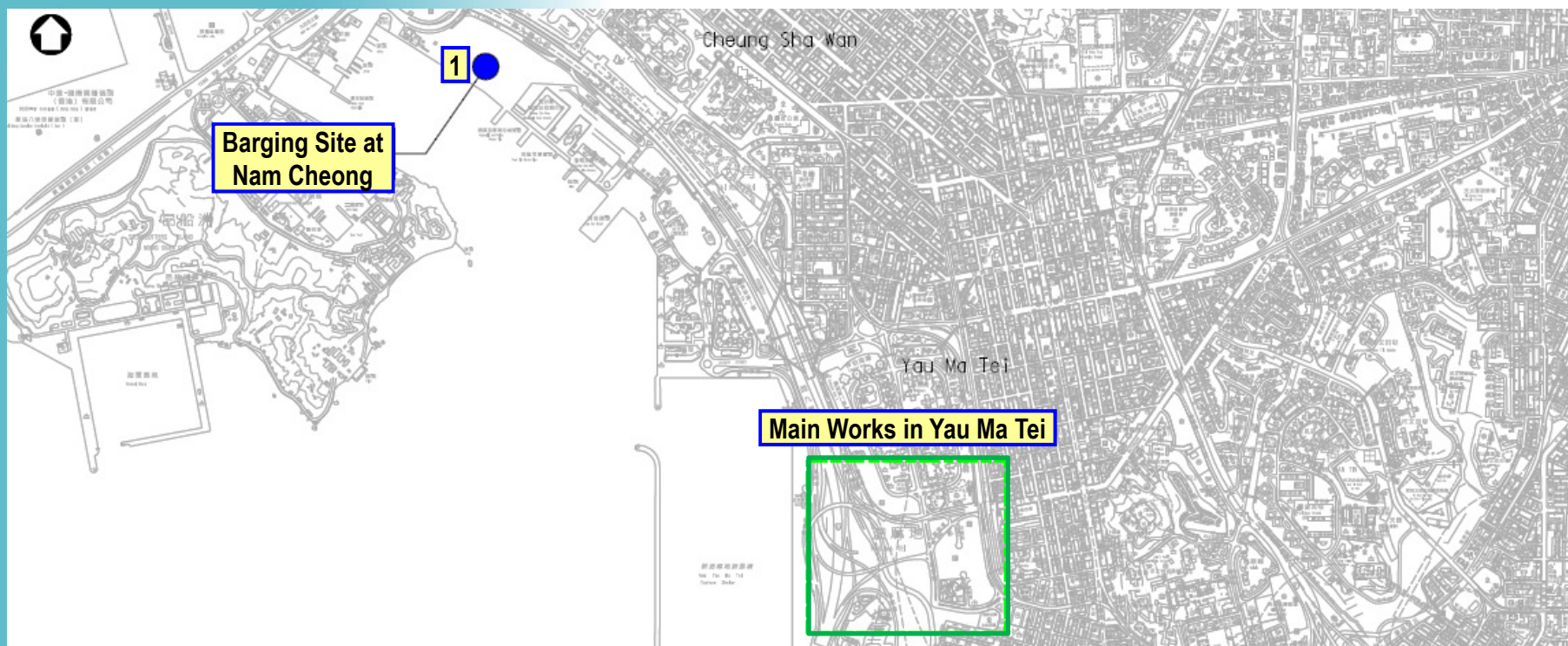
- to explore alternative sites in the vicinity of YMT
- to explore the feasibility of shared use of proposed barging point at Kai Tak for CKR in view of limited truck delivery rate to reduce the number of barging facilities

# Alternative Barging Sites Investigated



# Assessment of Alternative Sites (1)

## Location 1 – Nam Cheong

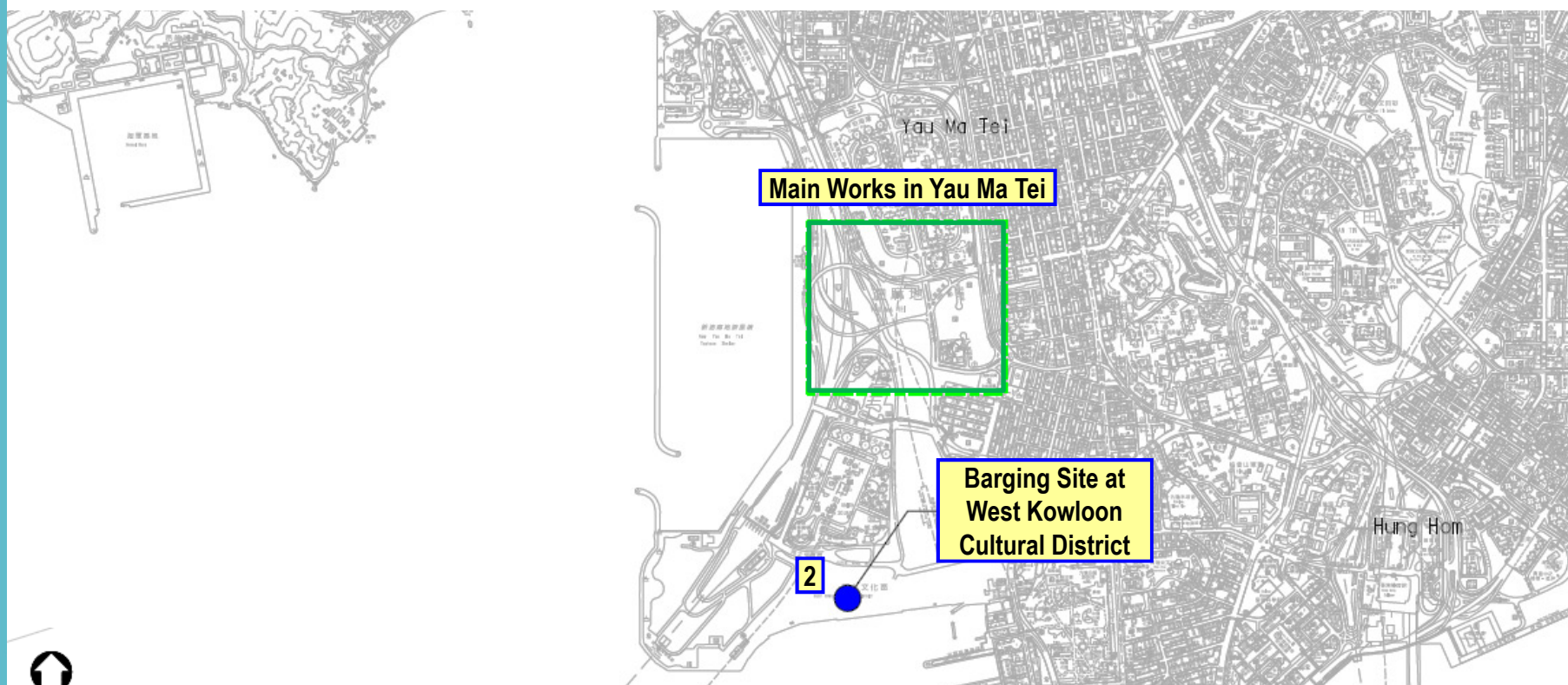


- Site scheduled for housing development in 2016/2017
- Waterfront area will be used by the Housing Department as construction access after 1 Apr 2017
- **Not Feasible for use by CKR in 2017 to 2021**

## Assessment of Alternative Sites (2)

### Location 2 – West Kowloon Cultural District

- Original barging facility demolished in Aug 2016
- Basement construction of WKCD Lyric Theatre in progress
- **Not Feasible for use by CKR in 2017 to 2021**





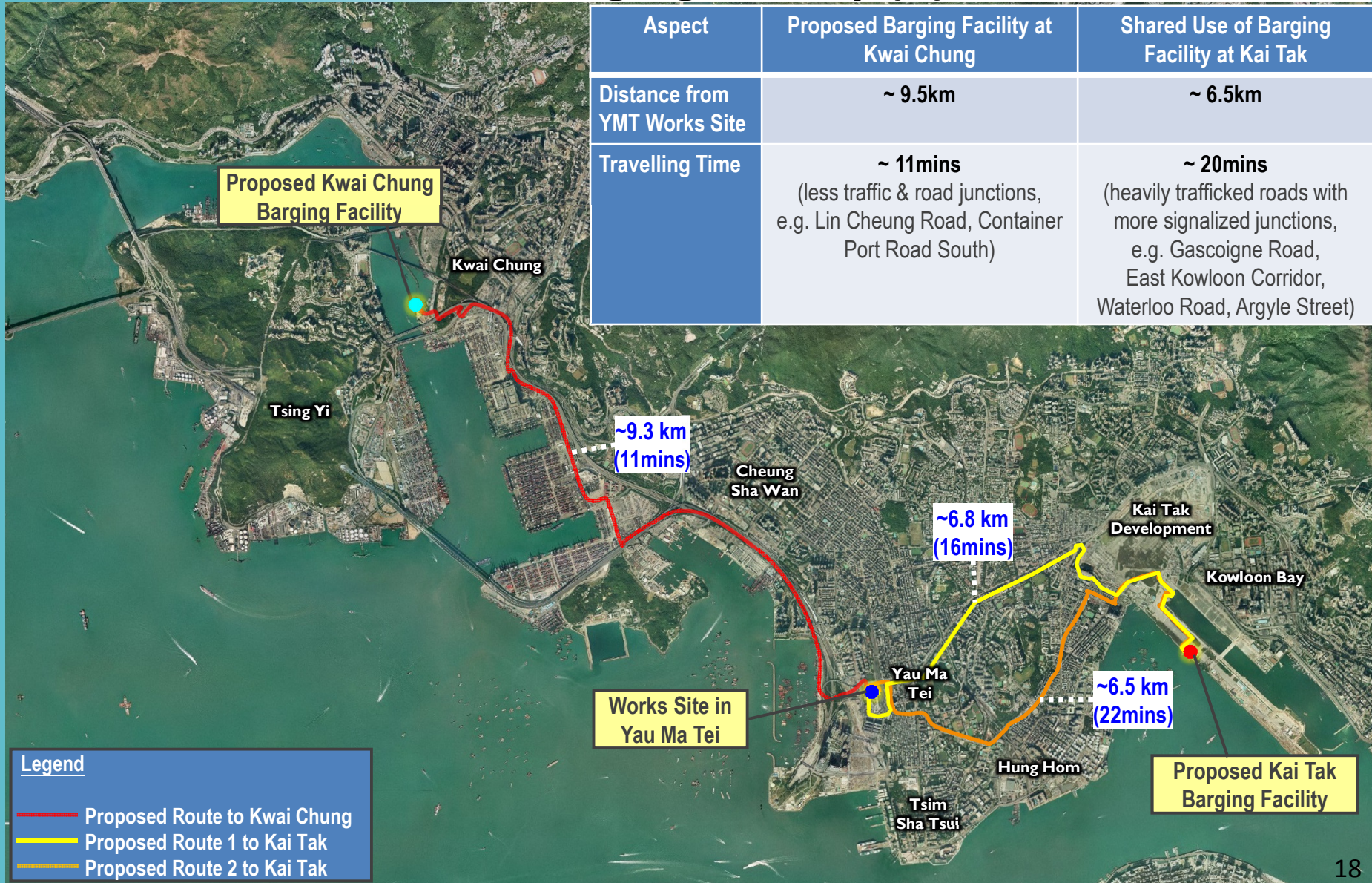
# Assessment of Alternative Sites (3)

## Location 3 – Kai Tak



- Shared use of proposed barging facility at Kai Tak
- Aspects assessed –
  - Distance and travelling time from YMT works site
  - Traffic impact & nuisance to the public
  - Environmental impact

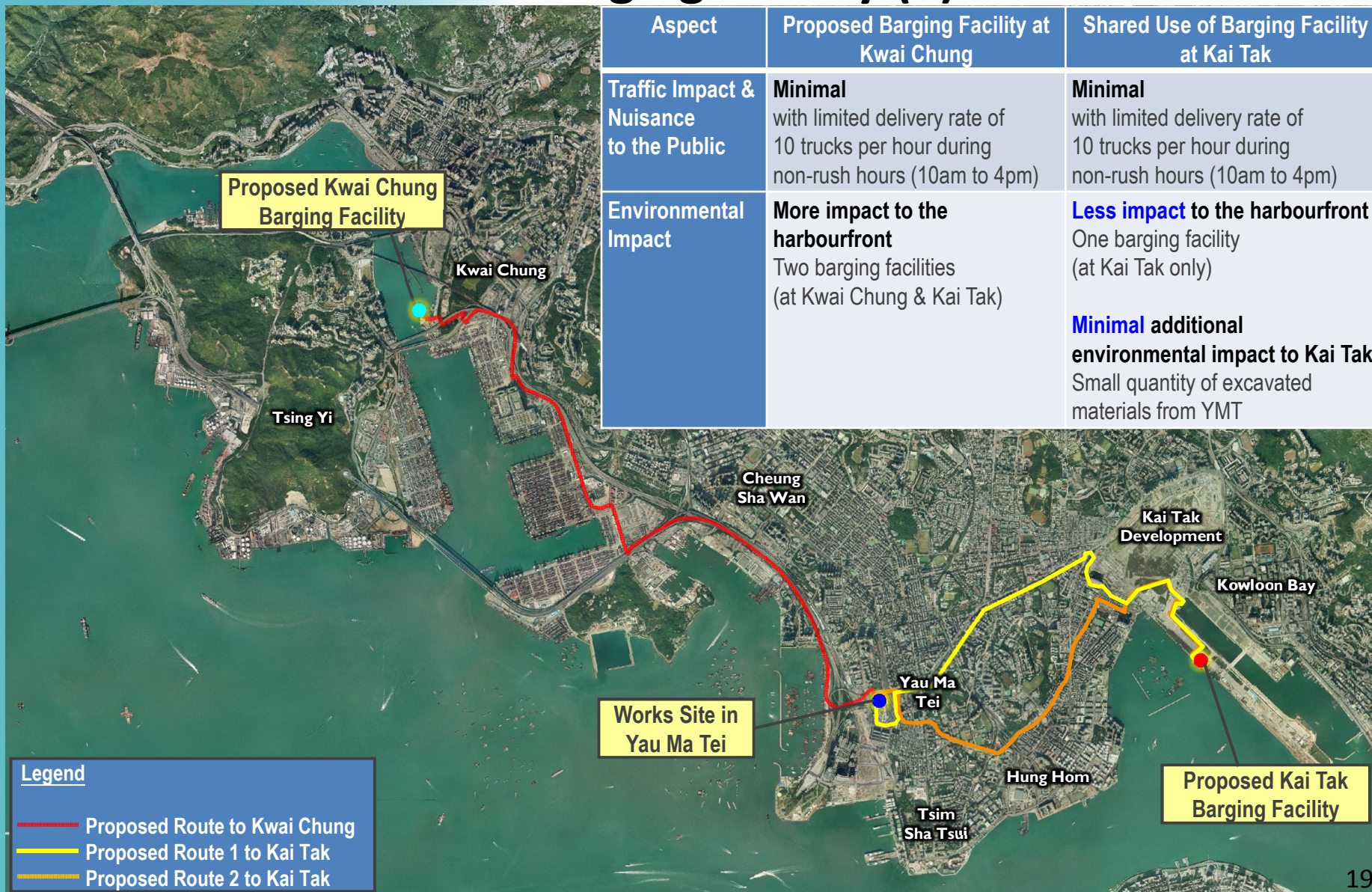
# Feasibility of Shared Use of Proposed Kai Tak Barging Facility (1)



**Legend**

- Proposed Route to Kwai Chung
- Proposed Route 1 to Kai Tak
- Proposed Route 2 to Kai Tak

# Feasibility of Shared Use of Proposed Kai Tak Barging Facility (1)



# Recommendation

- **Shared use of the proposed barging facility at Kai Tak instead of setting up an additional temporary barging facility at Kwai Chung**

## Proposed Mitigation Measures - Site Offices



Roof greening



Wall greening

# Proposed Mitigation Measures – Temporary Stockpile Area



Wheel-washing facility at site entrance



Cover temporary stockpile of excavated materials with impervious sheets

# Proposed Mitigation Measures – Temporary Barging Facility



**Dust enclosure with sprinkler system**



**Cover temporary stockpile of excavated materials with impervious sheets**

# Way Forward

**Members' views are invited on the proposed TGLA at Kai Tak for -**

- Site offices
- Temporary stockpile area
- Temporary barging facility (with shared use for disposal of excavated materials from YMT)



**THANK YOU**