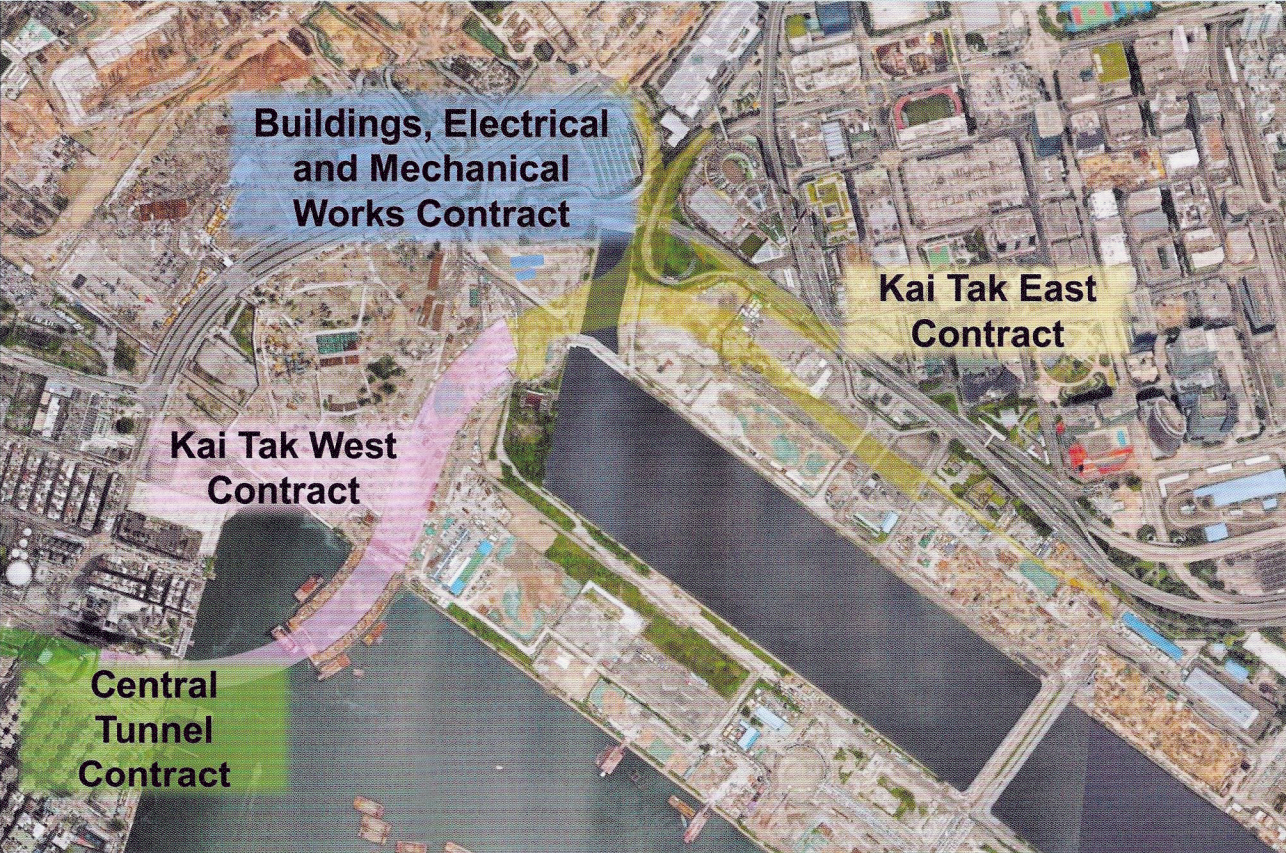


Central Kowloon Route – Kai Tak West, Kai Tak East, Buildings, Electrical and Mechanical Works and Central Tunnel Contracts

Ma Tau Kok & Kai Tak Community Liaison Group Leaflet

During the epidemic of COVID-19, Central Kowloon Route (CKR) Project Teams continued to carry on the construction works. In order to reduce the risk of spreading the virus and avoid gathering, Central Kowloon Route - Ma Tau Kok and Kai Tak Community Liaison Group meetings will be postponed. The Project Teams will closely monitor the latest situation and review the arrangements accordingly. Hence, the aim of this leaflet is to report the progress of the construction works, temporary traffic arrangements and implement environmental protection and related mitigation measures.



Progress

Kai Tak East

Kai Cheung Road U-turn slip road – Reprovision of an existing drainage pipe was completed in May 2020. Pre-drilling works for vehicular bridges were in progress.

Kai Fuk Road footbridge – Pilling works was completed in end June 2020, construction of pile caps continued and installation of temporary falsework commenced in mid-August 2020.

Underpasses – Excavation works were in progress, installation of lateral support commenced in June 2020 and construction of structure anticipated to commence in September 2020.

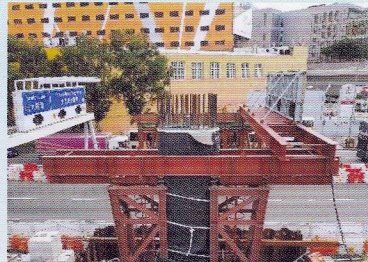
Kai Tak River – Installation of temporary platform for piling works across Kai Tak River commenced in early August 2020.



Pre-drilling works for vehicular bridges at Kai Cheung Road U-turn slip road



Excavation and installation of lateral for underpass



Installation of temporary falsework for construction of Kai Fuk Road footbridge



Installation of temporary platform for piling works across Kai Tak River

Kai Tak West

Ma Tau Kok – Excavation for Access Shaft was in progress and anticipated to be completed by 4th Quarter of 2020. Subsequently, Access Shaft will be handed over to Central Tunnel Contract for upcoming tunnel works. Installation of pipe piles for cut-and-cover tunnel was in progress.

Construction of temporary landing steps & covered walkway at King Wan Street Leisure Path were anticipated to be completed and opened for public use by 4th Quarter of 2020. Meanwhile, Ma Tau Kok Public Pier will be temporarily demolished and reinstated at its original location after the completion of the stage 2 underwater tunnel works.



Construction of Access Shaft, cut-and-cover tunnel at Ma Tau Kok and temporary landing steps & covered walkway at King Wan Street Leisure Path

Kowloon Bay – Excavation and installation of lateral support for stage 1 underwater tunnel were almost completed. The works for structure will be carried out in phases afterward.

Kai Tak – Excavation and installation of lateral support for cut-and-cover tunnel, depressed road and underpass were completed. Construction of structure were continued.



Construction of stage 1 underwater tunnel at Kowloon Bay



Construction of cut-and-cover tunnel, depressed road and underpass at Kai Tak

Central Tunnel



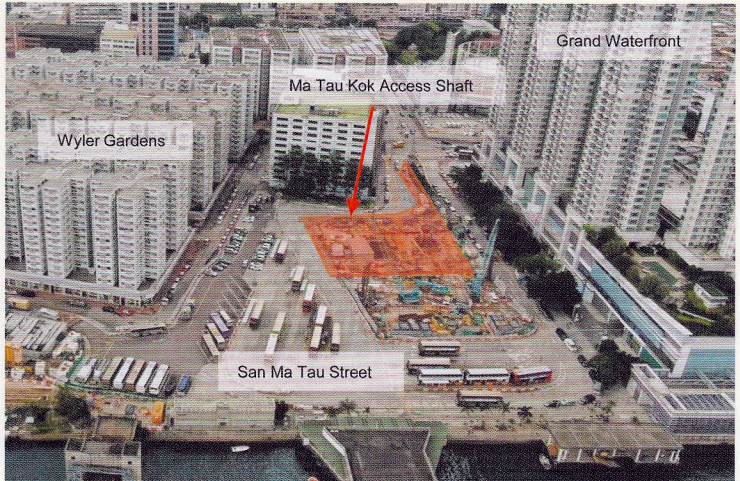
Alignment of Central Tunnel

The works for the central tunnel under the CKR project commenced in July 2019, The works comprise of the following:-

- The construction of an approximately 2.8-kilometre dual 3-lane CKR central tunnel
- The construction of approximately 41 metres cut-and-cover tunnels in Yau Ma Tei
- The construction of approximately 33m cut-and-cover tunnels in Ma Tau Kok
- The construction of the foundation for a ventilation building in Ho Man Tin
- Other associated works.

The blasting works for the central tunnel commenced in December 2019. Currently, tunnel blasting works is being carried out at Ho Man Tin Site.

Ma Tau Kok access shaft will be handed over to Central Tunnel Contract in October 2020, and the excavation of the tunnel is anticipated to commence in end-November 2020.



Ma Tau Kok Access Shaft

Blasting Arrangement

The blasting arrangement includes the following:-

- The blasting work is anticipated to be carried out at 2-6pm every day (except Sunday and Public Holiday), and each blast will be less than 1 minute.
- The project team will closely liaise with the nearby residents and stakeholders, and relevant blasting notice will also be distributed one week before the blasting works.
- Publicity board displaying the on-day blasting schedule will be erected outside the site area on the blasting day.
- Workers will hit the gong within the site and affected area to alert the public 5 minutes before each blast.
- In order to minimize the noise impacts during the blasting works, the access shaft will be covered by noise enclosure before each blast.
- The project team will regularly report the blasting progress to the members of Community Liaison Group, and meeting will be arranged to explain the details if necessary.



Publicity board was erected displaying the on-day blasting schedule outside the works site



Access shaft was covered by noise enclosure

Buildings, Electrical and Mechanical (BEM)

The construction works of BEM contract commenced on 18 June 2020, the works include:

- Construction of Yau Ma Tei Ventilation Building, Homantin Ventilation Building, Kai Tak Ventilation Building and Administration Building
- Installation of route-wide tunnel electrical and mechanical works
- Installation of route-wide traffic control and surveillance system
- Construction of tunnel cladding works
- Testing and commissioning



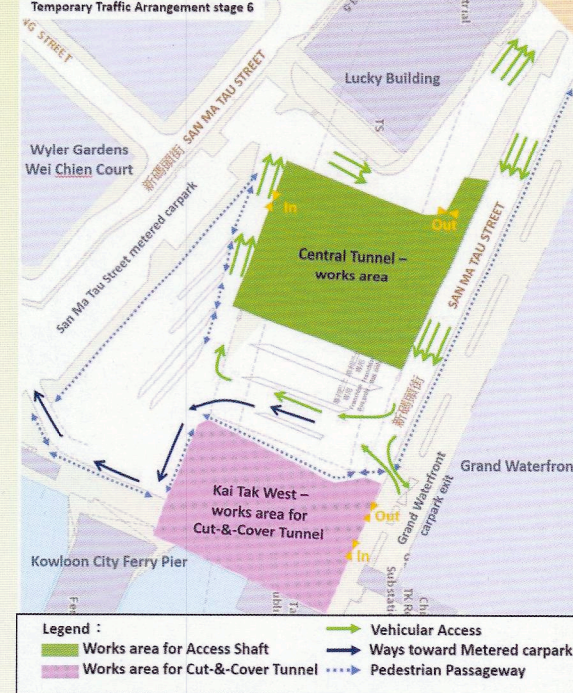
Kai Tak Ventilation Building and Administration Building works site

Temporary Traffic Arrangement

Kai Tak West – Currently implemented Temporary Traffic Arrangement stage 5 (Details refer to bottom left picture) will remain unchanged at Kowloon City Ferry Pier Public Transport Interchange until the 4th Quarter of 2020. Temporary Traffic Arrangement stage 6 (Details refer to below bottom right picture) will be implemented subsequently.



Temporary Traffic Arrangement stage 5



Temporary Traffic Arrangement stage 6

Kai Tak East – To facilitate the installation of temporary falsework across Kai Fuk Road for the construction of Kai Fuk Road footbridge, temporary closure of Kai Fuk Road eastbound/westbound by stages has started in Mid-August 2020, from 10:00pm on Saturdays to 06:00am on Sundays. The Temporary Traffic Arrangement to be implemented includes temporary speed limit and contra-flow.



Temporary falsework for construction of Kai Fuk Road footbridge

Contact Information

Kai Tak West Project 24-Hour Hotline : 7100 3993
Kai Tak East Project 24-Hour Hotline : 6391 7037
Buildings, Electrical & Mechanical Works Contract 24-Hour Hotline : 6012 3590
Central Tunnel 24-Hour Hotline: 6313 0900

Ma Tau Kok Community Liaison Centre – 12 Long Yuet Street, To Kwa Wan
(Opposite to Wei Chien Court, Block H, Wyler Gardens and adjacent to To Kwa Wan Vehicle Examination Centre)

Environmental Protection and Mitigation Measures

We place great value on environmental protection and are committed to minimize the environmental impact to the public. The Project Teams implemented environmental mitigation measures based on surrounding environment, construction works and weather. These measures include wrapping acoustic sheets on construction plants, using non-road mobile machinery approved by the Environmental Protection Department, deploying dump trucks mechanical covers, and installed silt curtains at marine construction site.

Besides, Kai Tak West Contract installed the large-scale panels underneath the decking for acoustic use and erected inflatable noise barrier at Ma Tau Kok construction site to further reduce noise nuisance.



Erection of inflatable noise barrier



Installed the large-scale panels underneath the decking for acoustic use

Project Website
www.ckr-hyd.hk