



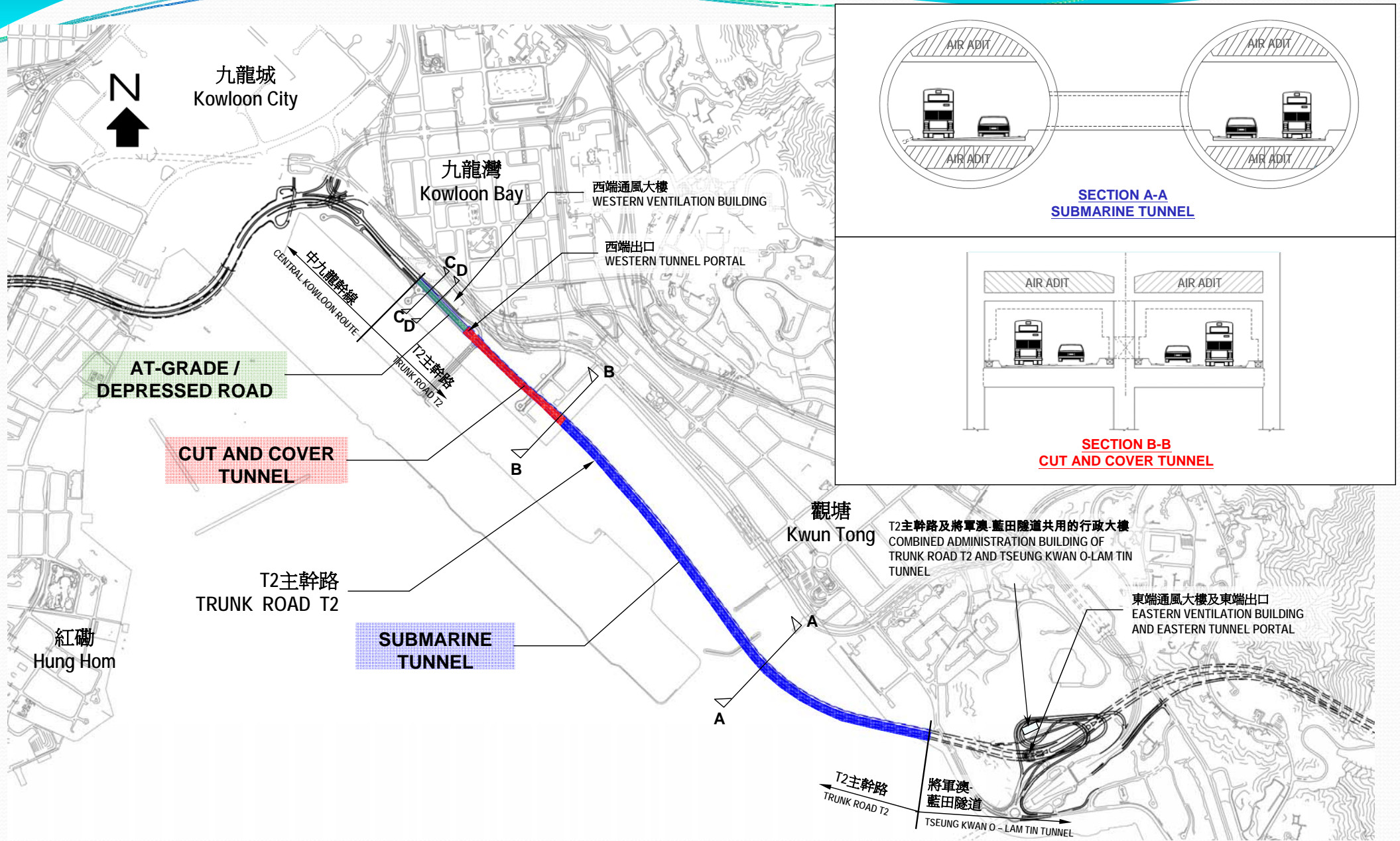
**Task Force on
Kai Tak Harbourfront Development
8 October 2013**

Trunk Road T2 – Preliminary Design

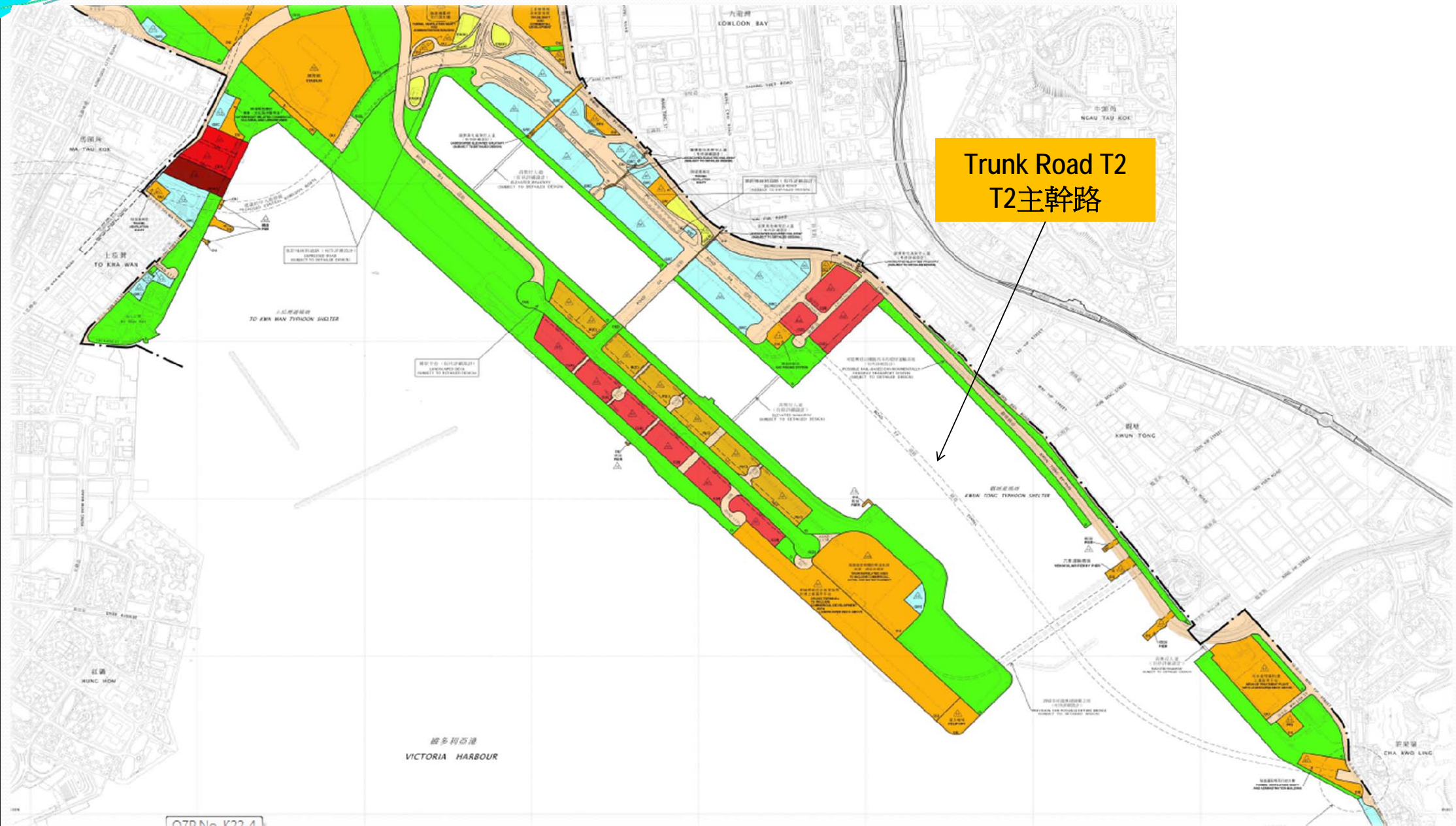
ROUTE 6



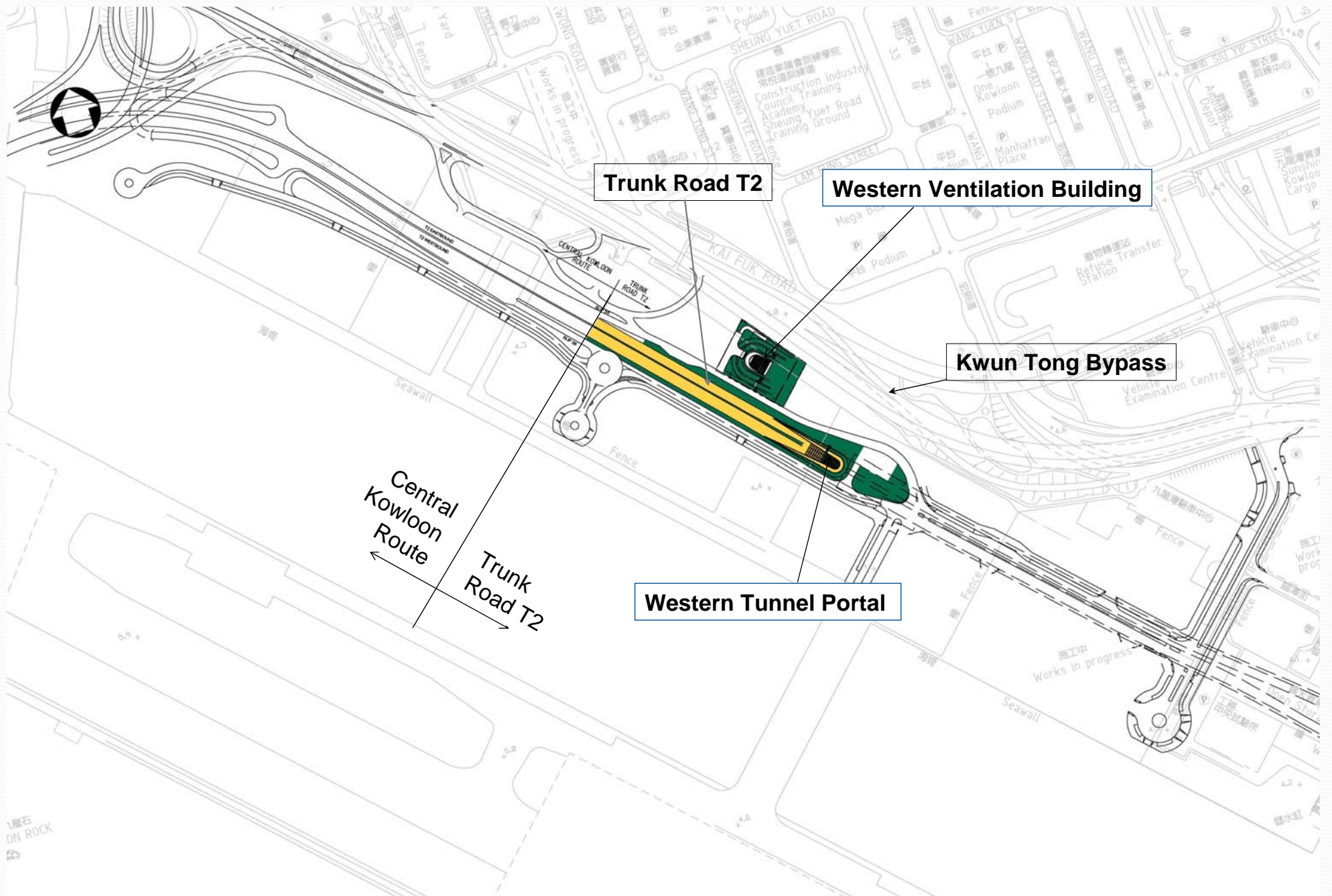
SCOPE OF TRUNK ROAD T2 (7785TH)



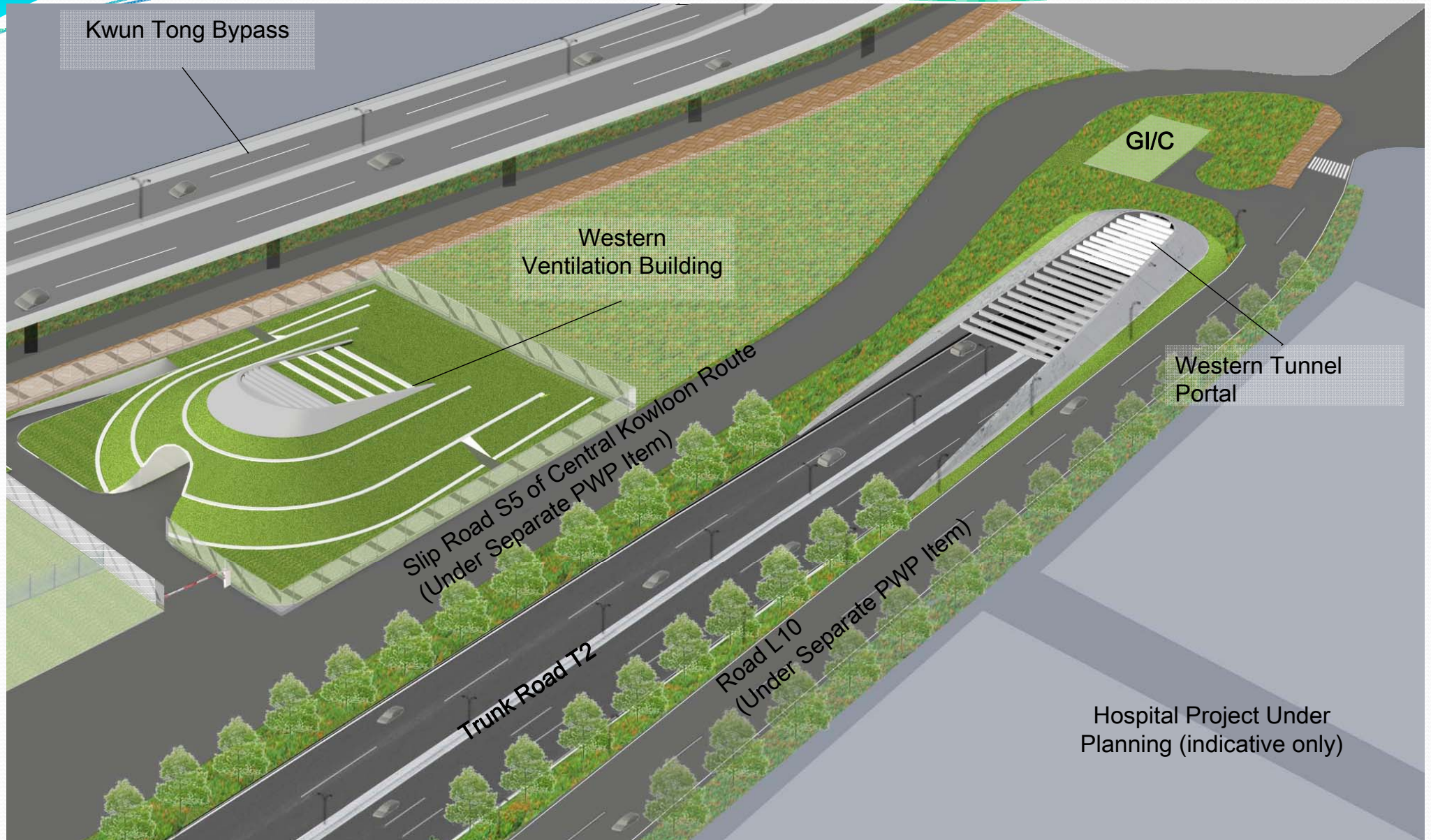
OUTLINE ZONING PLAN



PROPOSED WESTERN VENTILATION BUILDING AND WESTERN TUNNEL PORTAL

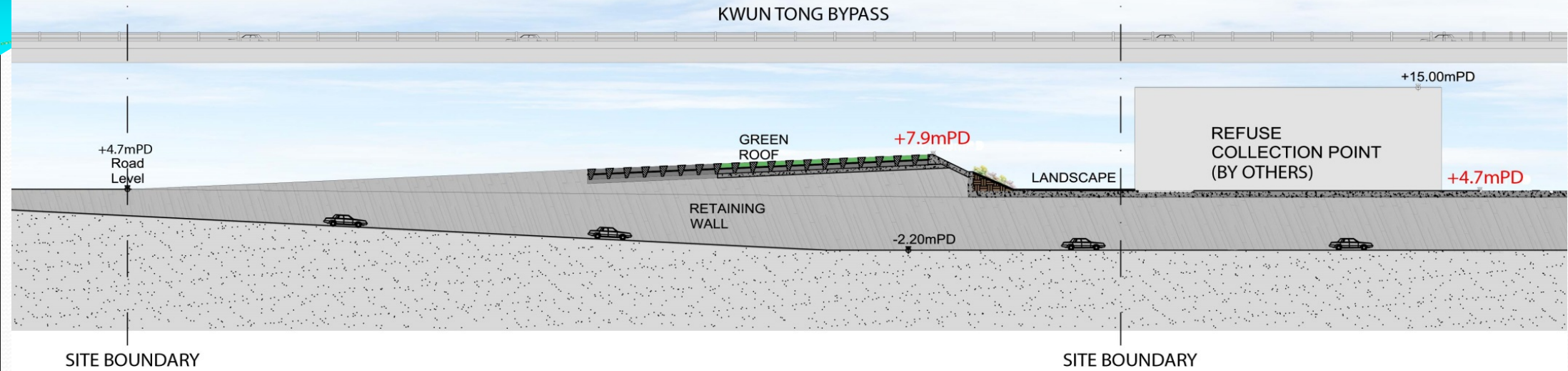


WESTERN PORTAL AND WESTERN VENTILATION BUILDING

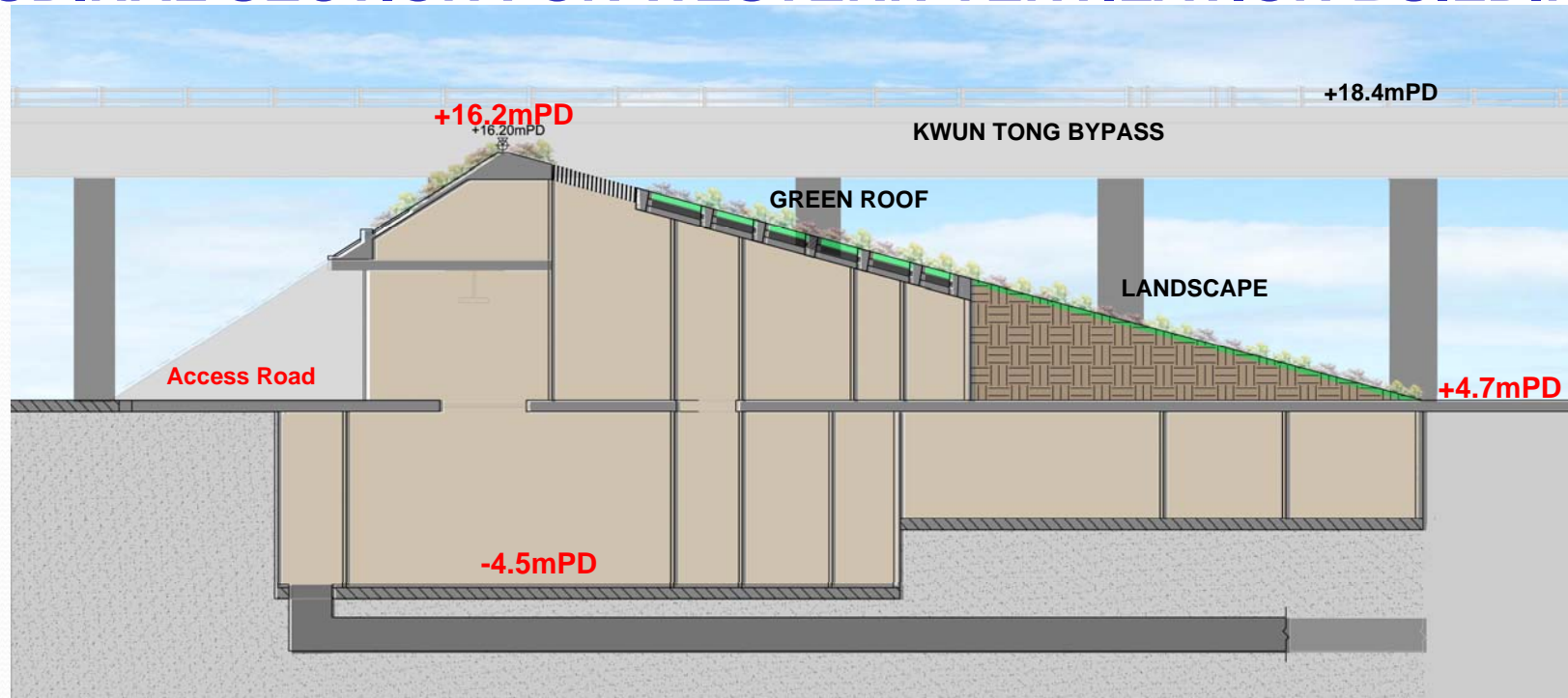


* The landscaped area is subject to detailed design.

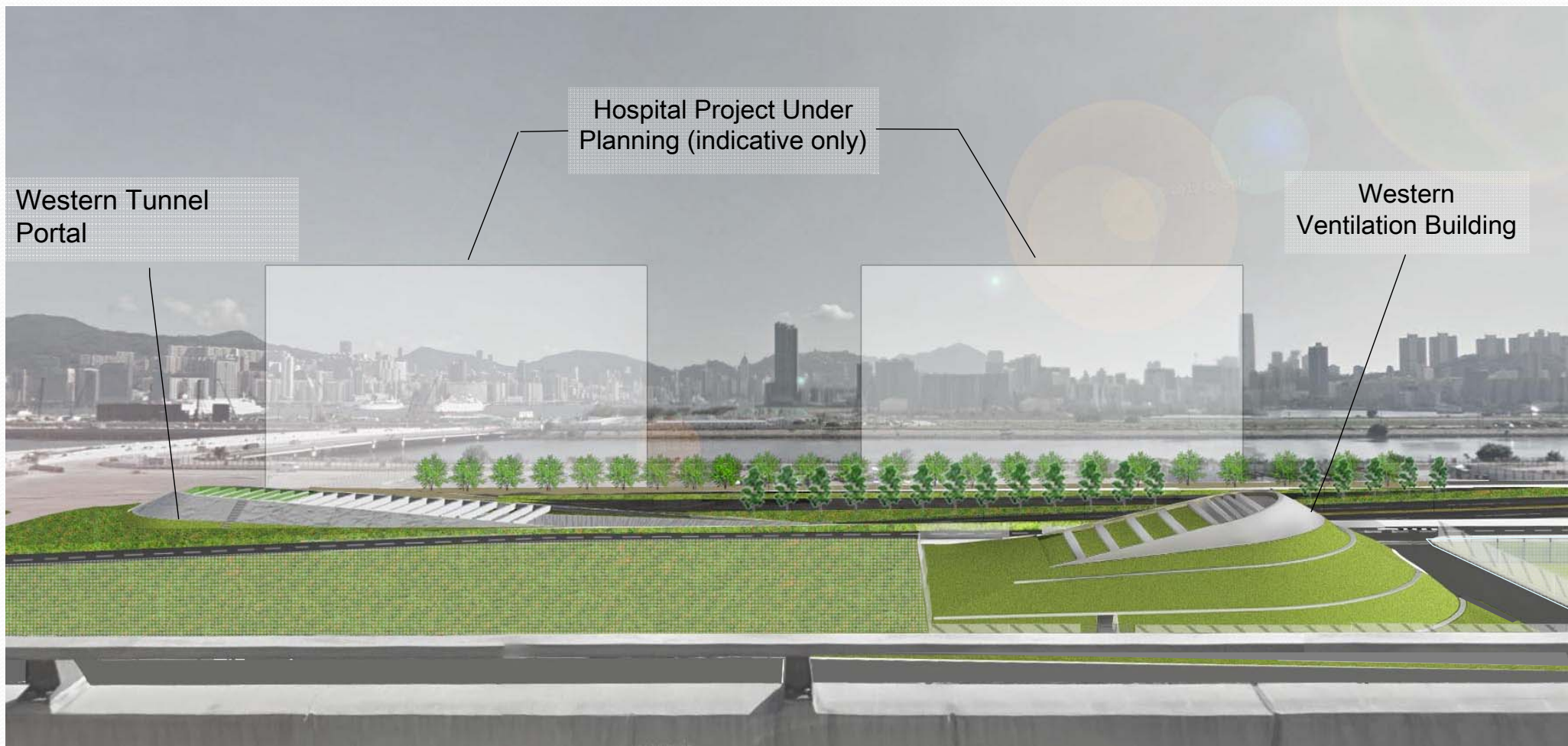
LONGITUDINAL SECTION FOR WESTERN PORTAL



LONGITUDINAL SECTION FOR WESTERN VENTILATION BUILDING



WESTERN PORTAL AND WESTERN VENTILATION BUILDING

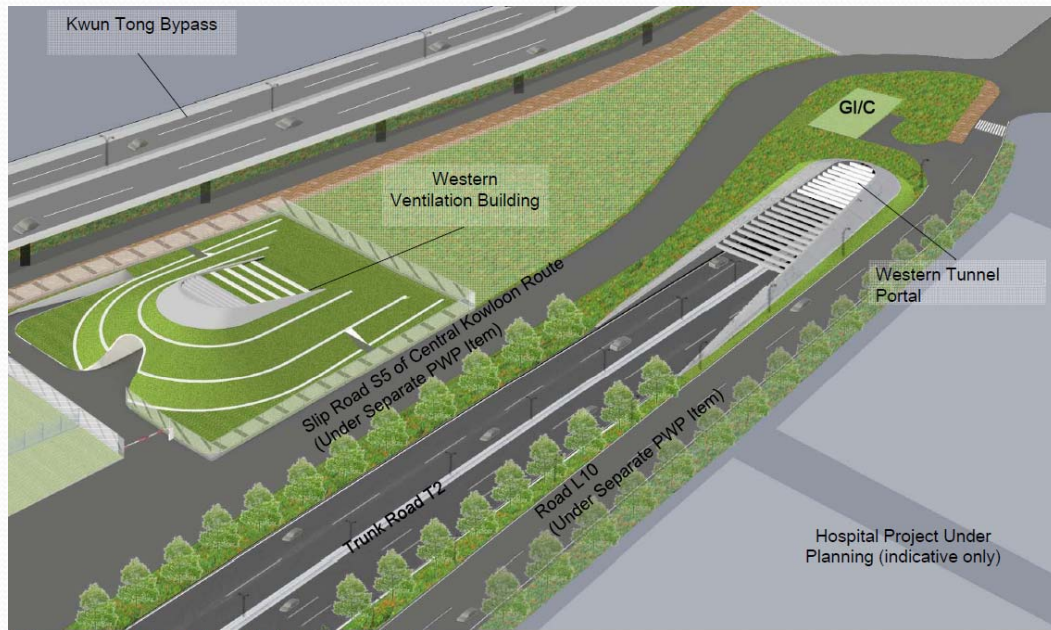


View from Kwun Tong Bypass

* The landscaped area is subject to detailed design.

	Western Tunnel Portal	Western Ventilation Building	Kwun Tong Bypass (parapet top level)
Height	+ 7.9mPD	+16.2mPD	+18.4mPD

PLANNING AND URBAN DESIGN PARAMETER FOR WESTERN PORTAL



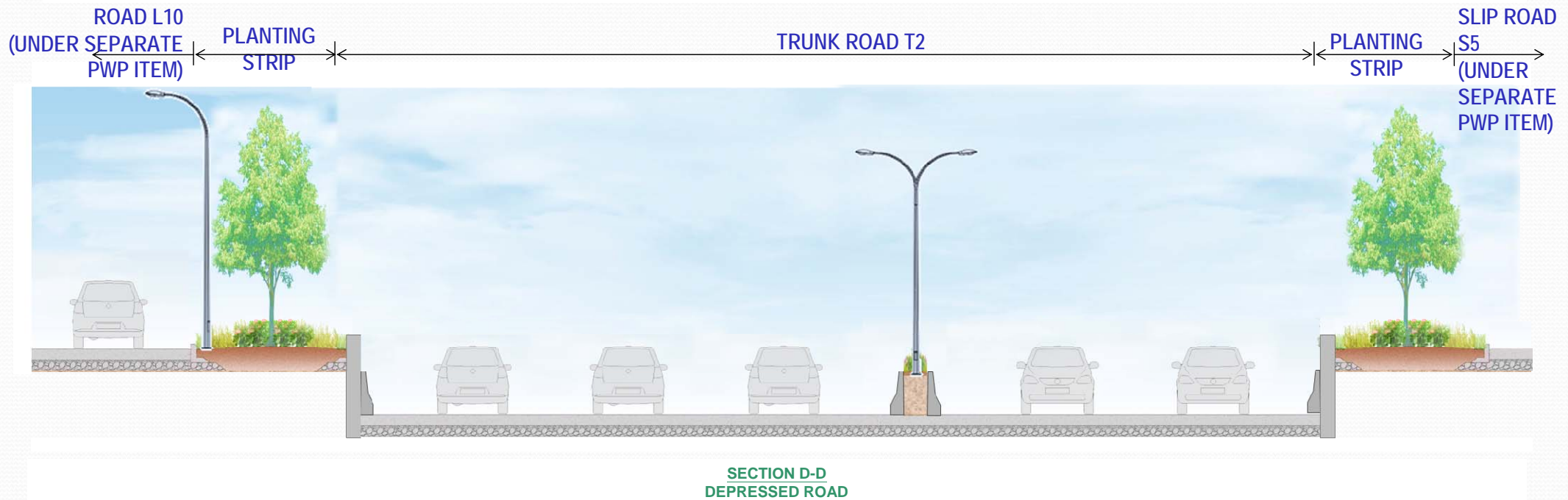
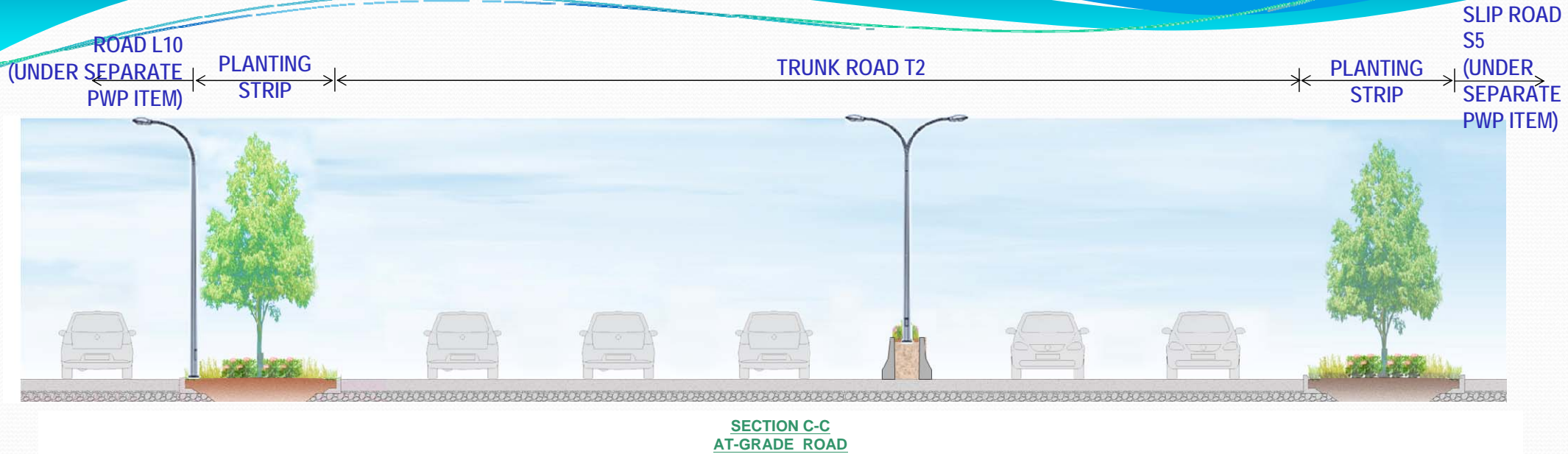
Aerial View

Planning and Urban Design Parameter

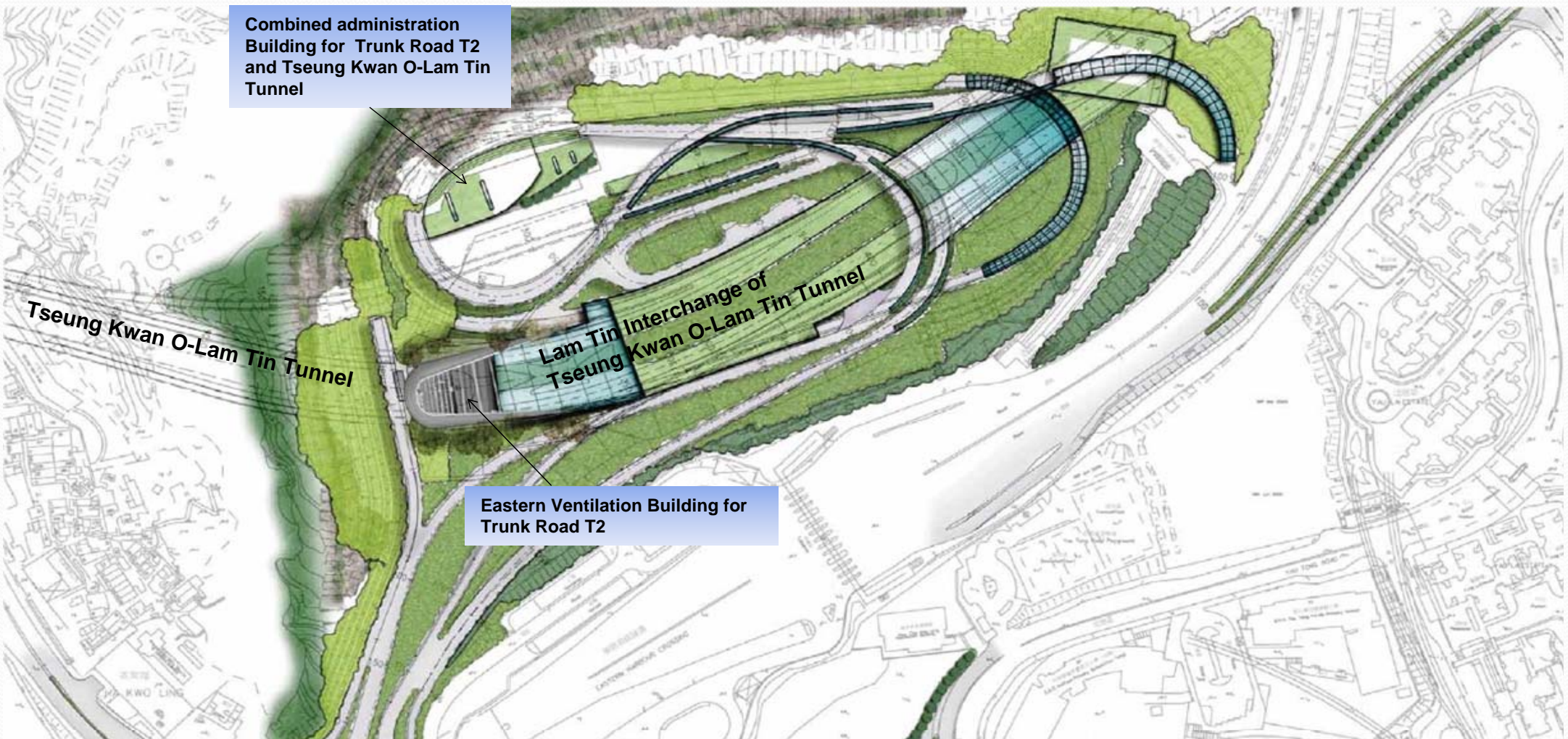
	Western Portal	Western Ventilation Building	Minimum Greening ratio required in PLUD ⁽¹⁾
Site Area	3750 m ²	4140 m ²	-
Height restriction	+13.60mPD	+45mPD	-
Proposed height	+7.9mPD	+16.20mPD	-
At-grade greening	1040m ² 28%	1540m ² 37%	20%
Roof greening	670 m ² 55%	1349m ² 63%	20%
Total Greening	1710 m ² 46%	2889m ² 70%	30%

(1) PLUD: Planning, Landscape and Urban Design Study

TYPICAL CROSS SECTIONS



EASTERN VENTILATION BUILDING AND PORTAL



Combined administration Building for Trunk Road T2 and Tseung Kwan O-Lam Tin Tunnel

Tseung Kwan O-Lam Tin Tunnel

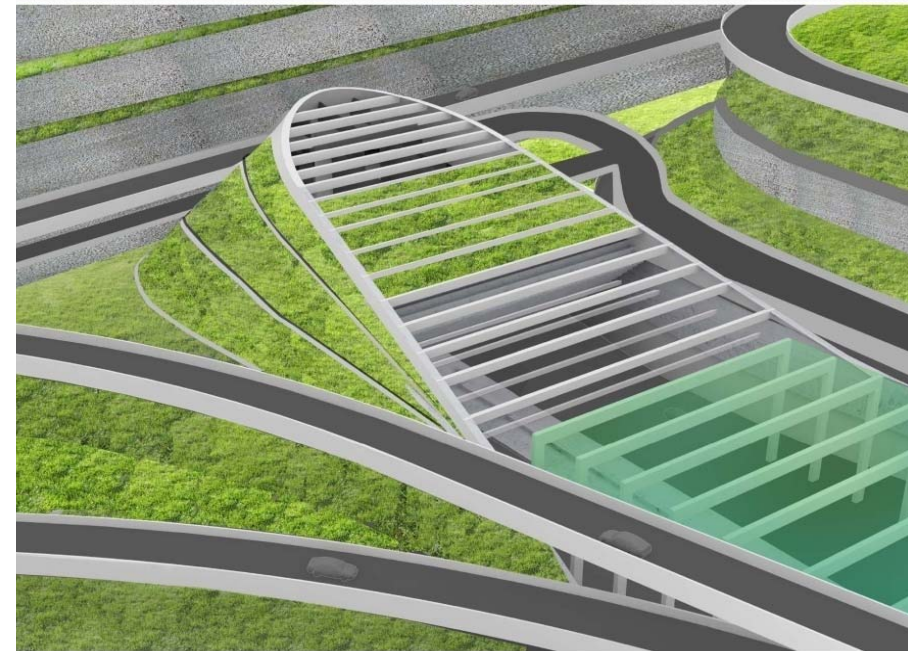
Eastern Ventilation Building for Trunk Road T2

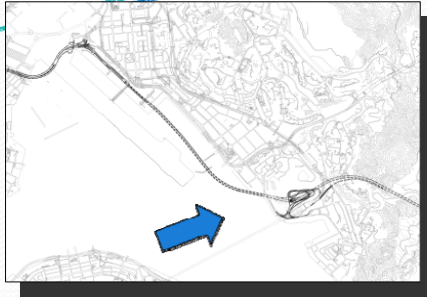
Lam Tin Interchange of Tseung Kwan O-Lam Tin Tunnel

PHOTOMONTAGE FOR EASTERN VENTILATION BUILDING AND PORTAL

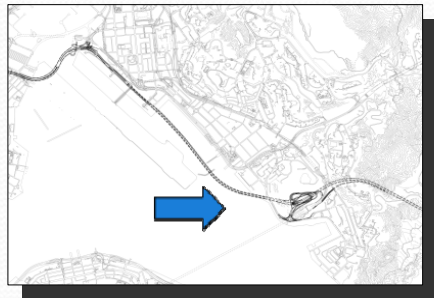


Site Area	5007 m ²
Proposed roof level	+19.91 mPD
Roof greening	30%



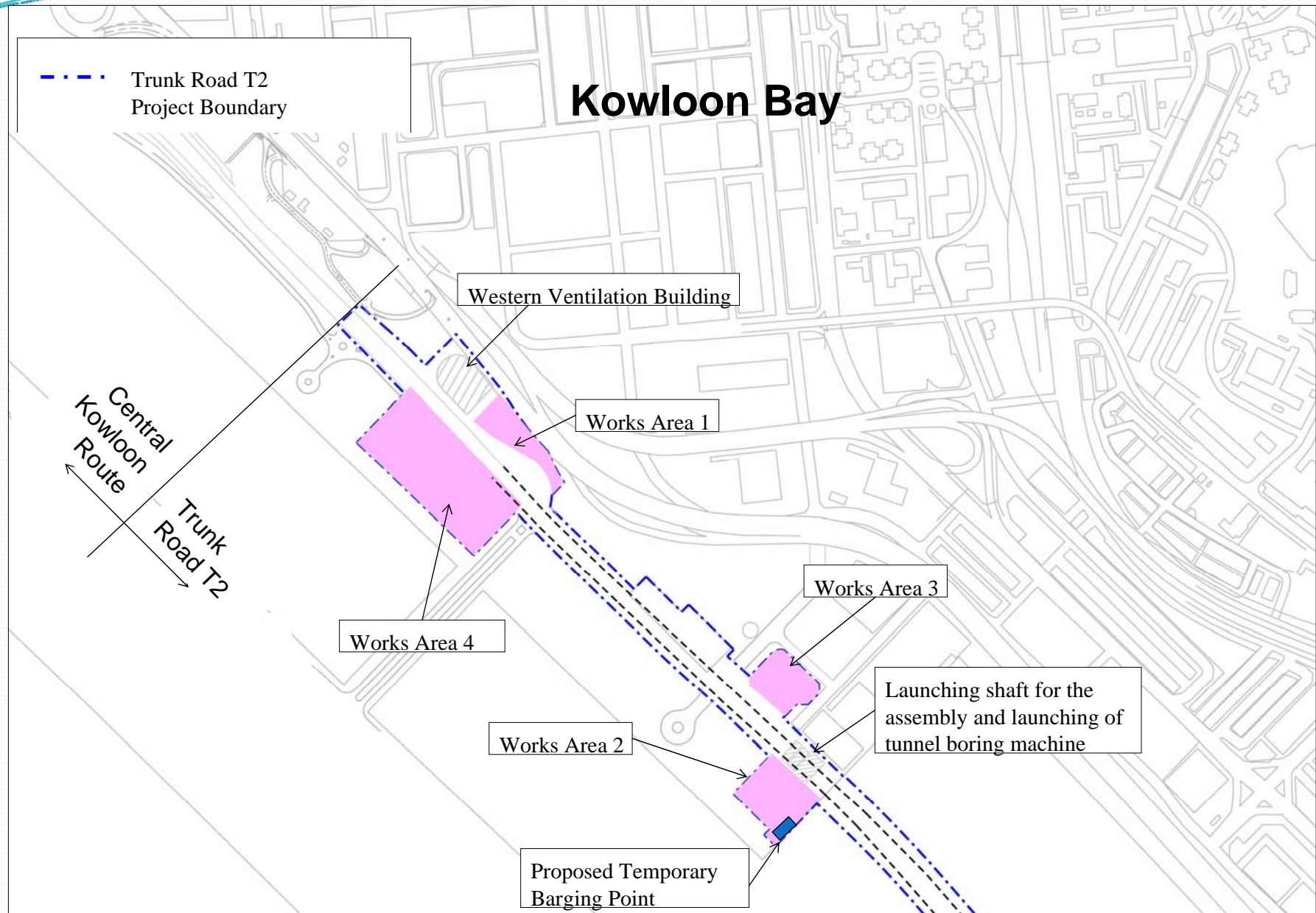


Eastern Ventilation Building

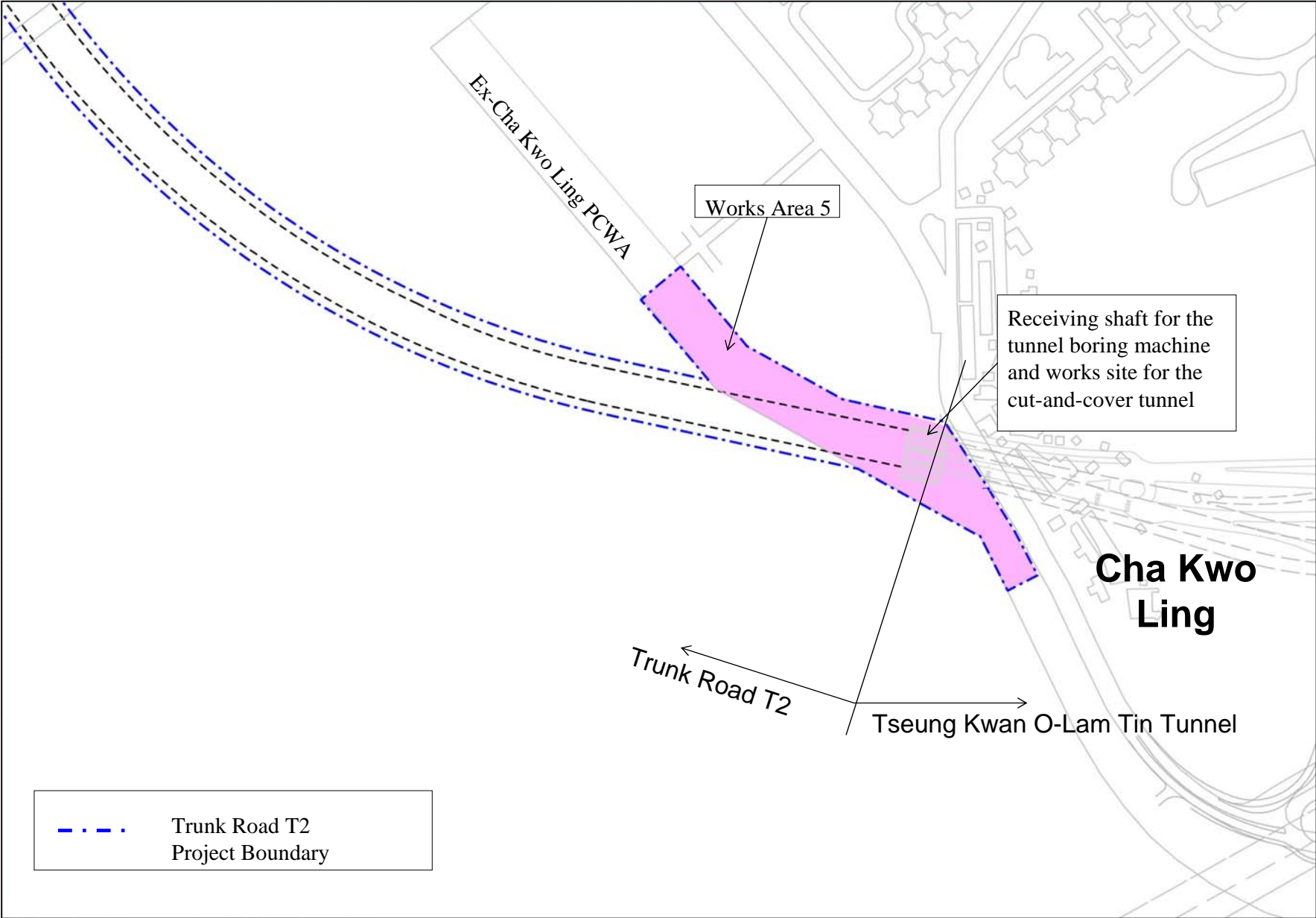


Eastern Ventilation Building

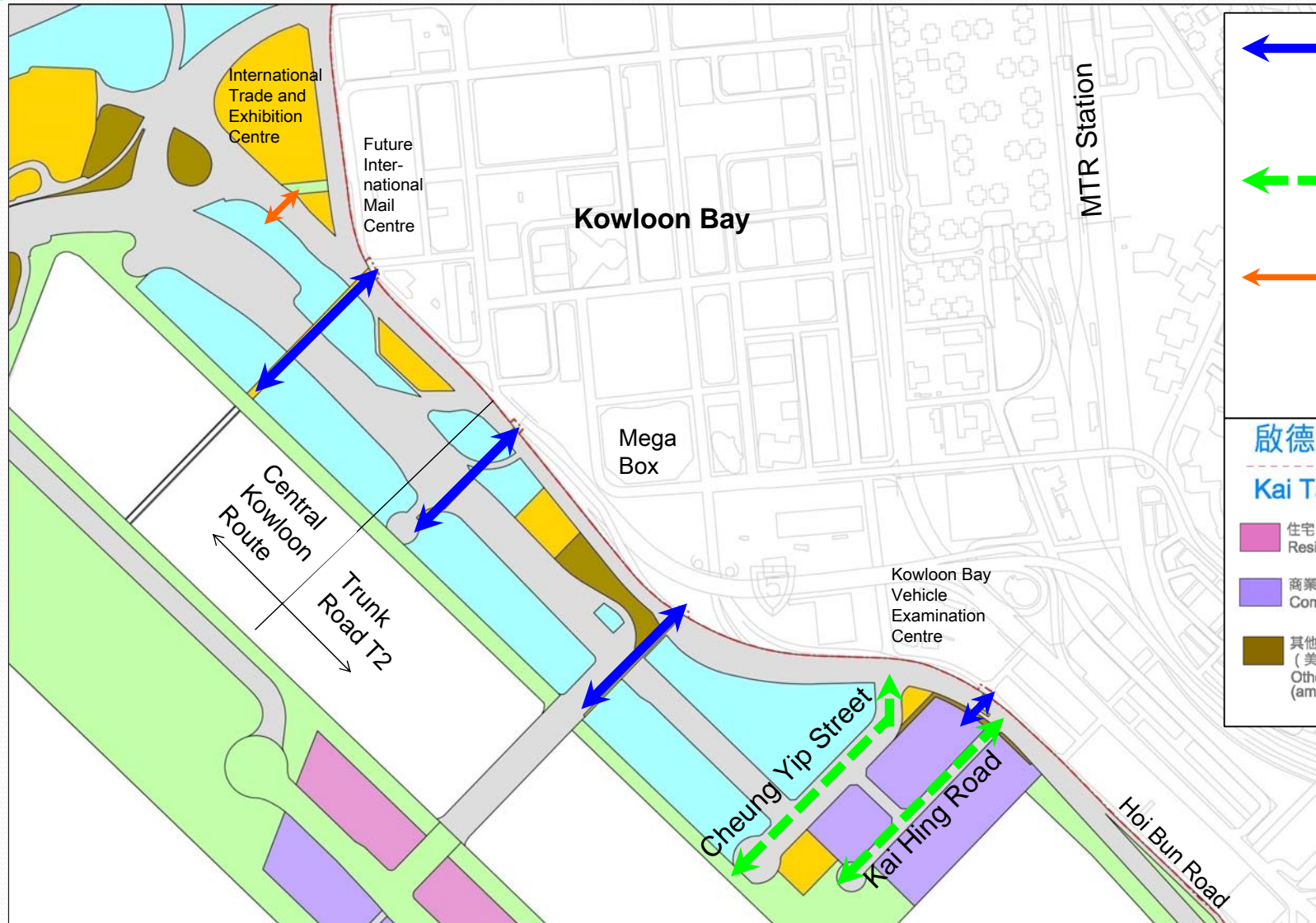
PROPOSED TEMPORARY WORKS AREAS



PROPOSED TEMPORARY WORKS AREAS



PEDESTRIAN CONNECTIVITY



↔ Landscaped elevated walkway (Under separate PWP Item)
↔ At-grade pedestrian connection (Under separate PWP Item)
↔ Footbridge proposed under Central Kowloon Route (Under separate PWP Item)

啟德土地規劃

Kai Tak Land Use Zoning

 住宅 (丙類) Residential (Group C)	 政府、機構或社區 Government, institution or community
 商業 Commercial	 休憩用地 Open space
 其他指定用途 (美化市容地帶) Other specified uses (amenity area)	 其他指定用途 Other specified uses



THANK YOU