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Default: HKT\RA04 11/10/2021 5:32:03 PM  
\\hkgh1s27\cenw\env\project\2714613\drawing\deliverables\report\037 Air Impact Assessment\WP\FIGURE 3.7.2d.C.dgn  
PLOT DRW: MODELNAME: FILENAME:

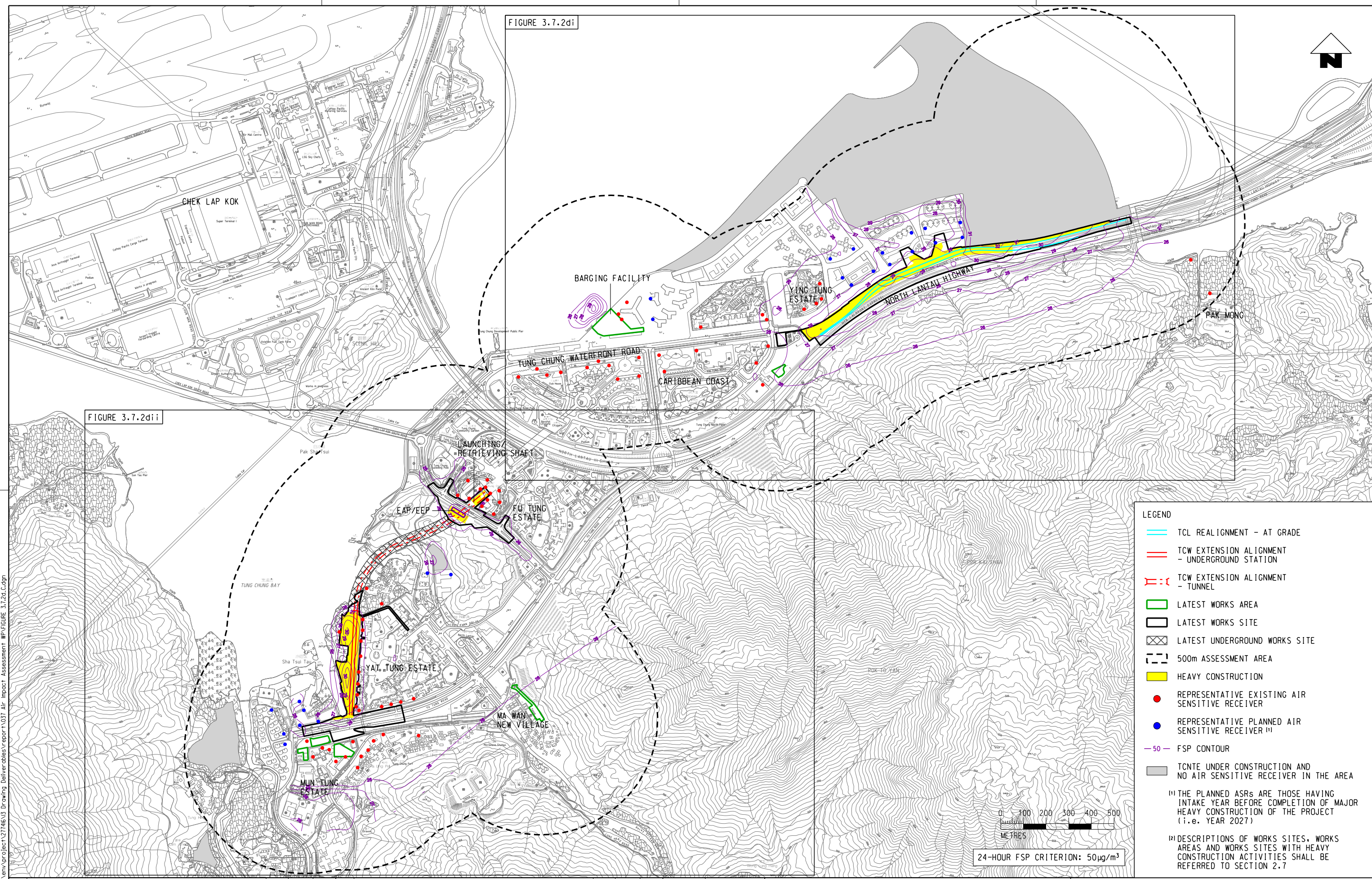


FIGURE 3.7.2di

FIGURE 3.7.2dii

**LEGEND**


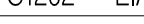
- TCL REALIGNMENT - AT GRADE
- TCW EXTENSION ALIGNMENT - UNDERGROUND STATION
- TCW EXTENSION ALIGNMENT - TUNNEL
- LATEST WORKS AREA
- LATEST WORKS SITE
- LATEST UNDERGROUND WORKS SITE
- 500m ASSESSMENT AREA
- HEAVY CONSTRUCTION
- REPRESENTATIVE EXISTING AIR SENSITIVE RECEIVER
- REPRESENTATIVE PLANNED AIR SENSITIVE RECEIVER <sup>(1)</sup>
- 50 FSP CONTOUR
- TCNTE UNDER CONSTRUCTION AND NO AIR SENSITIVE RECEIVER IN THE AREA

<sup>(1)</sup> THE PLANNED ASRs ARE THOSE HAVING INTAKE YEAR BEFORE COMPLETION OF MAJOR HEAVY CONSTRUCTION OF THE PROJECT (i.e. YEAR 2027)

<sup>(2)</sup> DESCRIPTIONS OF WORKS SITES, WORKS AREAS AND WORKS SITES WITH HEAVY CONSTRUCTION ACTIVITIES SHALL BE REFERRED TO SECTION 2.7

0 100 200 300 400 500 METRES

24-HOUR FSP CRITERION: 50µg/m<sup>3</sup>

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													DESIGNED	GL			
													CHECKED	EL			
													APPROVED	FC			
													DATE	13/10/2021	ORIGINATOR	 Ove Arup & Partners Hong Kong Limited	
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REV	DESCRIPTION				BY	DATE	APPROVED	REV	DESCRIPTION				BY	DATE	APPROVED	CADD REF.	FIGURE 3.7.2d.C.dgn

**MTR**

C1202 - EIA for Tung Chung Line Extension

ORIGINATOR

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Hong Kong Limited

CADD REF.

FIGURE 3.7.2d.C.dgn

TITLE

MITIGATED CUMULATIVE 36th HIGHEST 24-HOUR FSP CONCENTRATIONS AT 1.5m ABOVE GROUND (YEAR 2027)  
(SHEET 1 OF 3)

SCALE AS SHOWN

DRAWING NO. FIGURE 3.7.2d

REV. C







