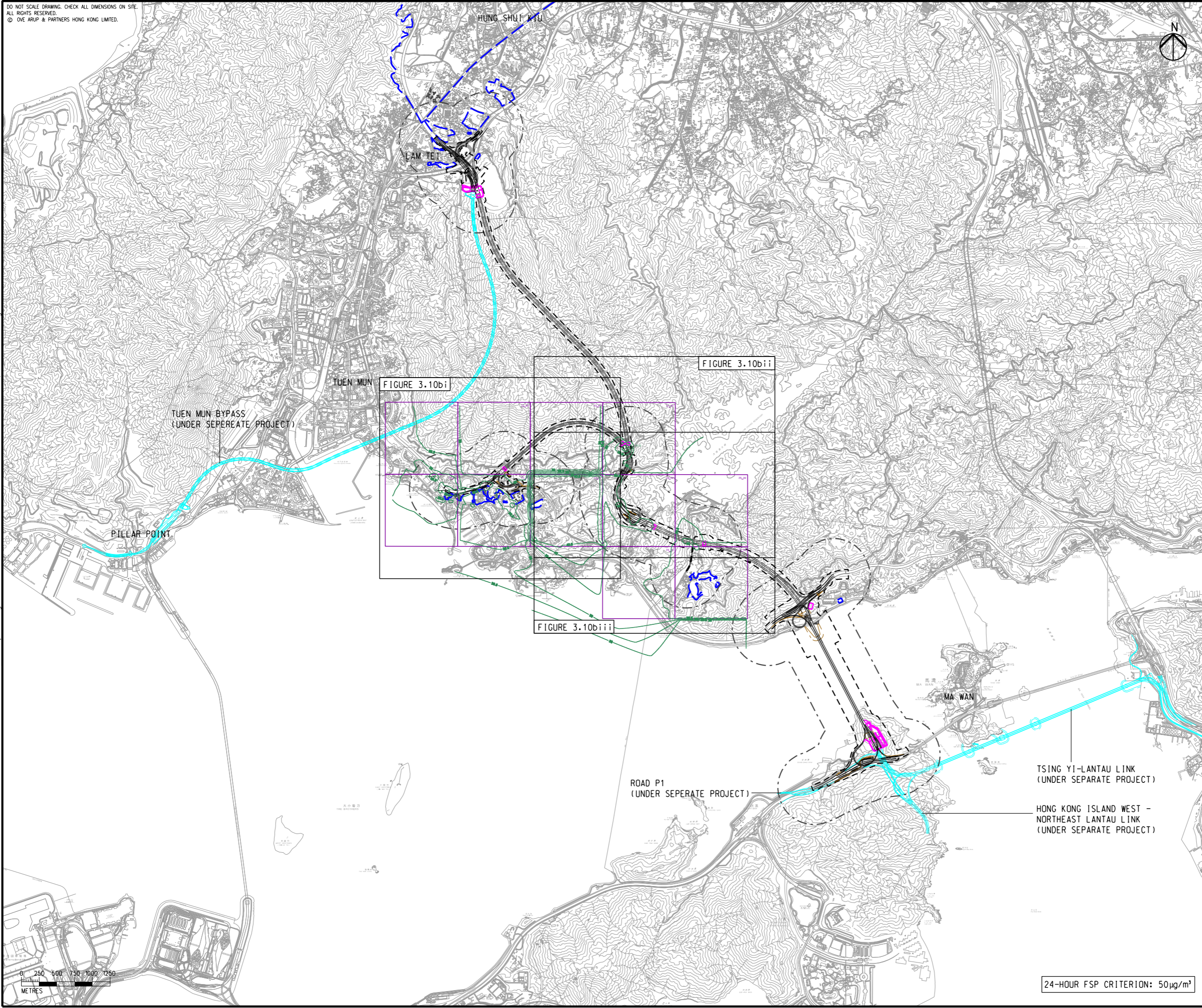


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EIA Report\Figure 3.10b - Contours 24hr FSP (Year 2033) in SKW, SL and TL.dgn

22/8/2023

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Filename :



- LEGEND**
- PROPOSED ELEVATED/ AT-GRADE ROAD
 - PROPOSED TUNNEL
 - PROJECT ELEMENT
 - SITE BOUNDARY
 - 500m CONSTRUCTION ASSESSMENT AREA
 - PLANNED ROAD NETWORK (UNDER SEPERATE PROJECTS)
 - COMMITTED/PLANNED DEVELOPMENTS
 - CONCERNED PATH GRID
 - 50 FSP CONTOUR, $\mu\text{g}/\text{m}^3$

Rev	Description	By	Date
B	SECOND ISSUE	GL	08/23
A	FIRST ISSUE	GL	06/23

Consultant **ARUP**

Project Title
**ROUTE 11
(SECTION BETWEEN YUEN LONG AND NORTH LANTAU) - INVESTIGATION**

Drawing title
CONTOURS OF CUMULATIVE 19th HIGHEST 24-HOUR FSP CONCENTRATION AT 1.5m ABOVE GROUND (YEAR 2033) IN SO KWU WAT, SIU LAM AND TAI LAM

Drawing no. FIGURE 3.10b		Rev. B	
Drawn GL	Date 08/23	Checked TL	Approved FC
Scale 1:50000 @ A3		Status PRELIMINARY	

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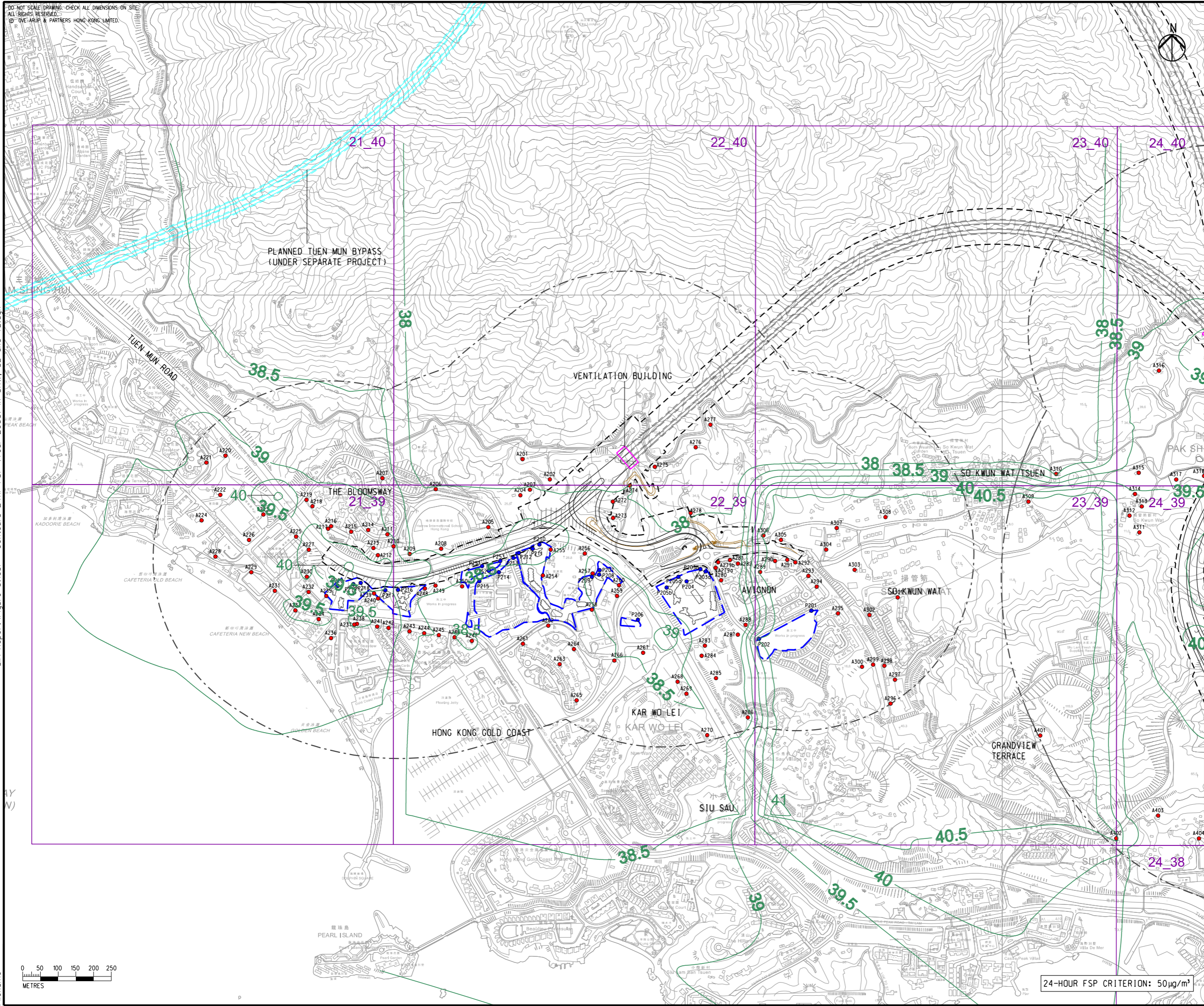
24-HOUR FSP CRITERION: 50 $\mu\text{g}/\text{m}^3$

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EIA Report\Figure 3.10bi - Contours 24hr FSP (Year 2033) in SKW, SL and TL.dgn

22/8/2023

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 - PROPOSED TUNNEL
 - HIGHWAY/ TUNNEL OPERATION AND MAINTENANCE FACILITIES
 - PROJECT ELEMENT
 - SITE BOUNDARY
 - 500m OPERATIONAL ASSESSMENT AREA
 - PLANNED TUEN MUN BYPASS (UNDER SEPARATE PROJECT)
 - COMMITTED/PLANNED DEVELOPMENTS
 - CONCERNED PATH GRID
 - EXISTING REPRESENTATIVE AIR SENSITIVE RECEIVERS
 - COMMITTED/PLANNED REPRESENTATIVE AIR SENSITIVE RECEIVERS
 - 50 — FSP CONTOUR, $\mu\text{g}/\text{m}^3$

B	SECOND ISSUE	GL	08/23
A	FIRST ISSUE	GL	06/23
Rev	Description	By	Date

Consultant **ARUP**

Project Title
ROUTE 11
 (SECTION BETWEEN YUEN LONG AND NORTH LANTAU) - INVESTIGATION

Drawing title
CONTOURS OF CUMULATIVE 19th HIGHEST 24-HOUR FSP CONCENTRATION AT 1.5m ABOVE GROUND (YEAR 2033) IN SO KWU WAT, SIU LAM AND TAI LAM

Drawing no. FIGURE 3.10bi		Rev. B	
Drawn GL	Date 08/23	Checked TL	Approved FC
Scale 1:10000 @ A3		Status PRELIMINARY	

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24-HOUR FSP CRITERION: $50 \mu\text{g}/\text{m}^3$

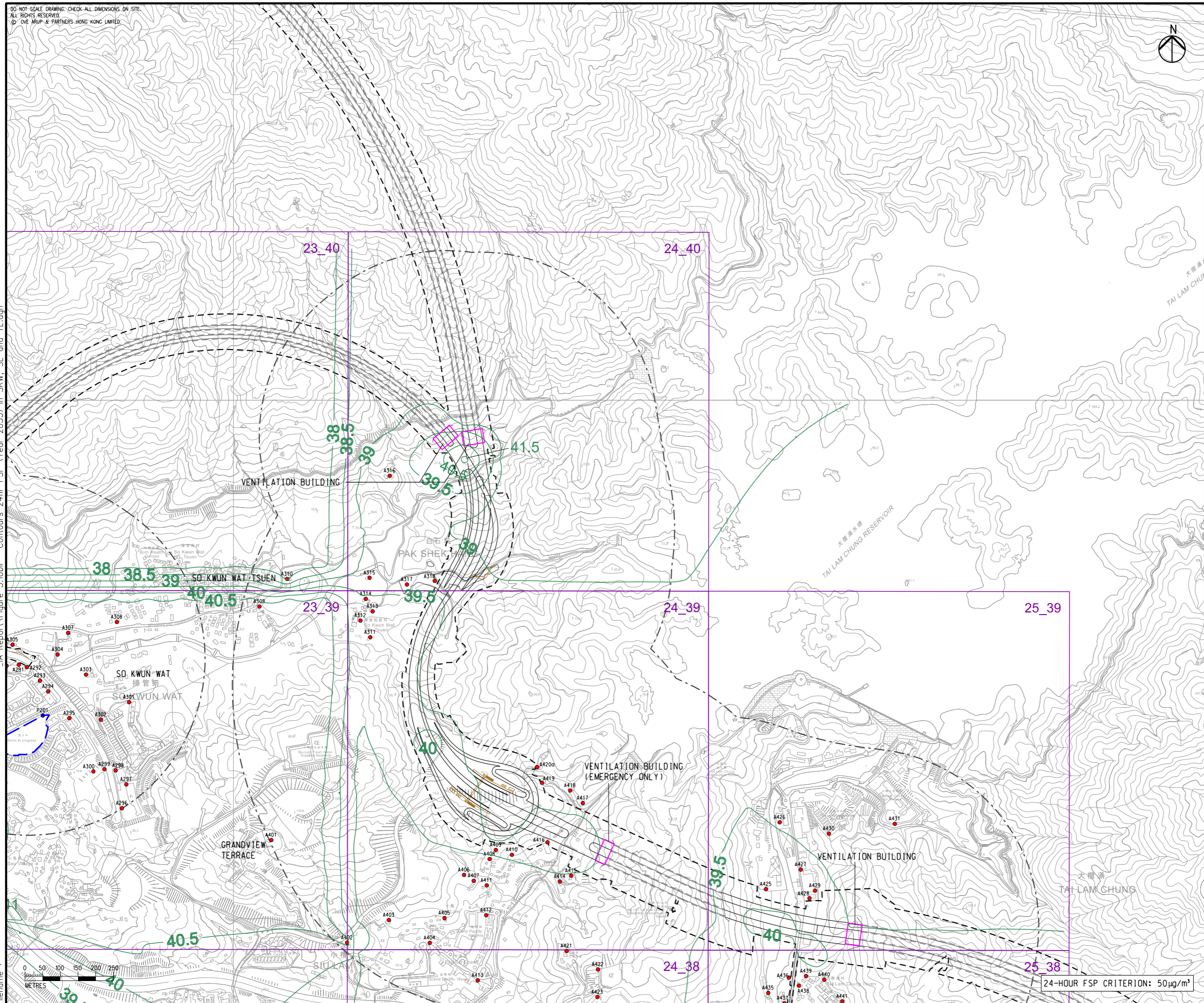
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- PROPOSED ELEVATED/ AT-GRADE ROAD
 - PROPOSED TUNNEL
 - HIGHWAY/ TUNNEL OPERATION AND MAINTENANCE FACILITIES
 - PROJECT ELEMENT
 - SITE BOUNDARY
 - 500m OPERATIONAL ASSESSMENT AREA
 - PLANNED TUEN MUN BYPASS (UNDER SEPARATE PROJECT)
 - COMMITTED/PLANNED DEVELOPMENTS
 - CONCERNED PATH GRID
 - EXISTING REPRESENTATIVE AIR SENSITIVE RECEIVERS
 - COMMITTED/PLANNED REPRESENTATIVE AIR SENSITIVE RECEIVERS
 - 50 FSP CONTOUR, $\mu\text{g}/\text{m}^3$

EIA Report\Figure 3.10bii - Contours 24hr FSP (Year 2033) in SKW, SL and TL.dgn

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 File name : 22/8/2023



B SECOND ISSUE	GL 08/23
A FIRST ISSUE	GL 06/23
Rev Description	By Date
ARUP	
Project Title ROUTE 11 (SECTION BETWEEN YUEN LONG AND NORTH LANTAU) - INVESTIGATION	
Drawing title CONTOURS OF CUMULATIVE 19th HIGHEST 24-HOUR FSP CONCENTRATION AT 1.5m ABOVE GROUND (YEAR 2033) IN SO KWU WAT, SIU LAM AND TAI LAM	
Drawing no. FIGURE 3.10bii	Rev. B
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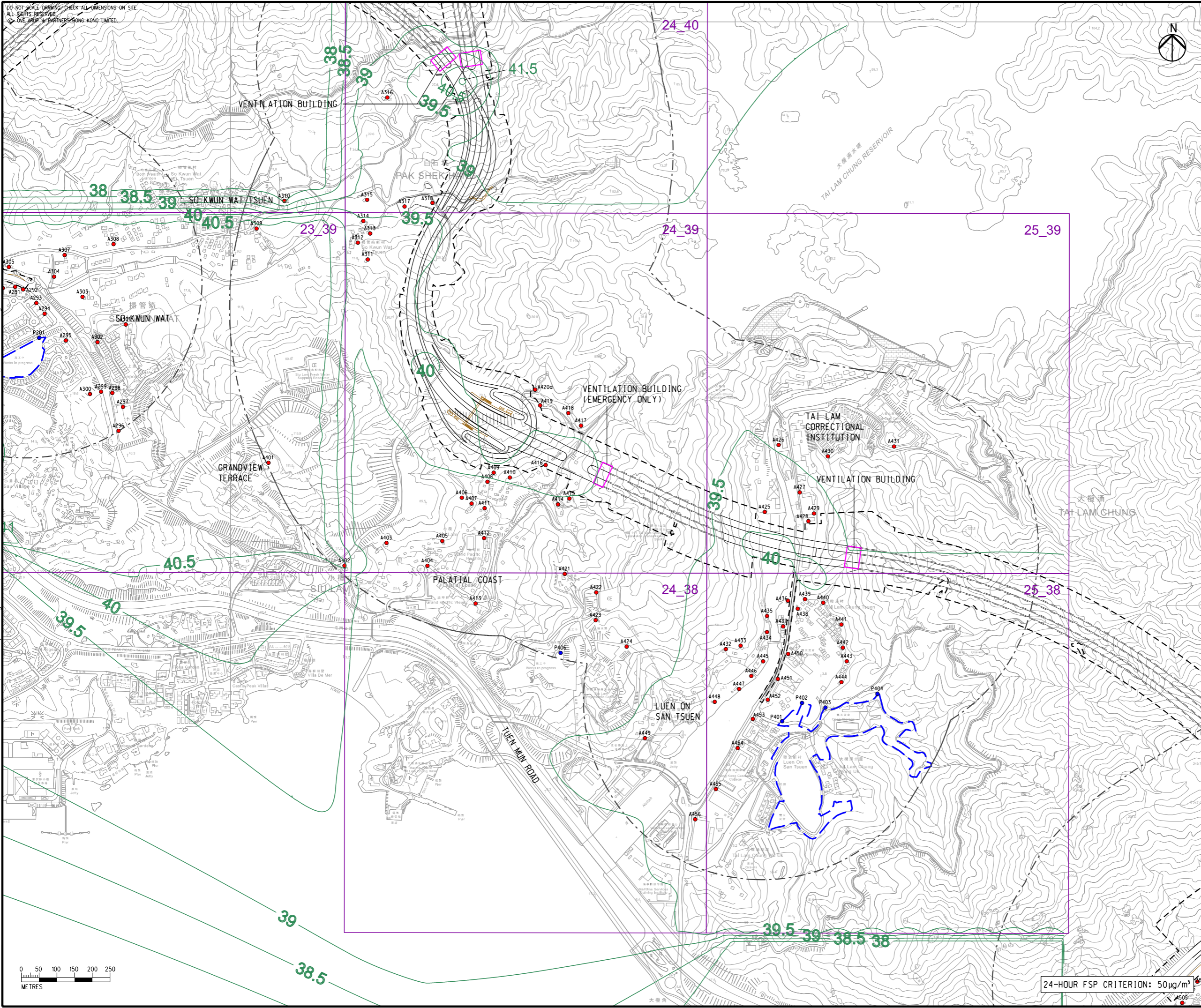
24-HOUR FSP CRITERION: $50\mu\text{g}/\text{m}^3$

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EIA Report\Figure 3.10biii - Contours 24hr FSP (Year 2033) in SKW, SL and TL.dgn

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- PROPOSED ELEVATED/ AT-GRADE ROAD
 - PROPOSED TUNNEL
 - HIGHWAY/ TUNNEL OPERATION AND MAINTENANCE FACILITIES
 - PROJECT ELEMENT
 - SITE BOUNDARY
 - 500m OPERATIONAL ASSESSMENT AREA
 - PLANNED TUEN MUN BYPASS (UNDER SEPARATE PROJECT)
 - COMMITTED/PLANNED DEVELOPMENTS
 - CONCERNED PATH GRID
 - EXISTING REPRESENTATIVE AIR SENSITIVE RECEIVERS
 - COMMITTED/PLANNED REPRESENTATIVE AIR SENSITIVE RECEIVERS
 - 50 FSP CONTOUR, µg/m³

B	SECOND ISSUE	GL	08/23
A	FIRST ISSUE	GL	06/23
Rev	Description	By	Date

Consultant **ARUP**

Project Title
**ROUTE 11
(SECTION BETWEEN YUEN LONG
AND NORTH LANTAU) -
INVESTIGATION**

Drawing title
**CONTOURS OF CUMULATIVE
19th HIGHEST 24-HOUR FSP
CONCENTRATION AT 1.5m ABOVE
GROUND (YEAR 2033) IN SO
KWU WAT, SIU LAM AND TAI LAM**

Drawing no. FIGURE 3.10biii		Rev. B	
Drawn GL	Date 08/23	Checked TL	Approved FC
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