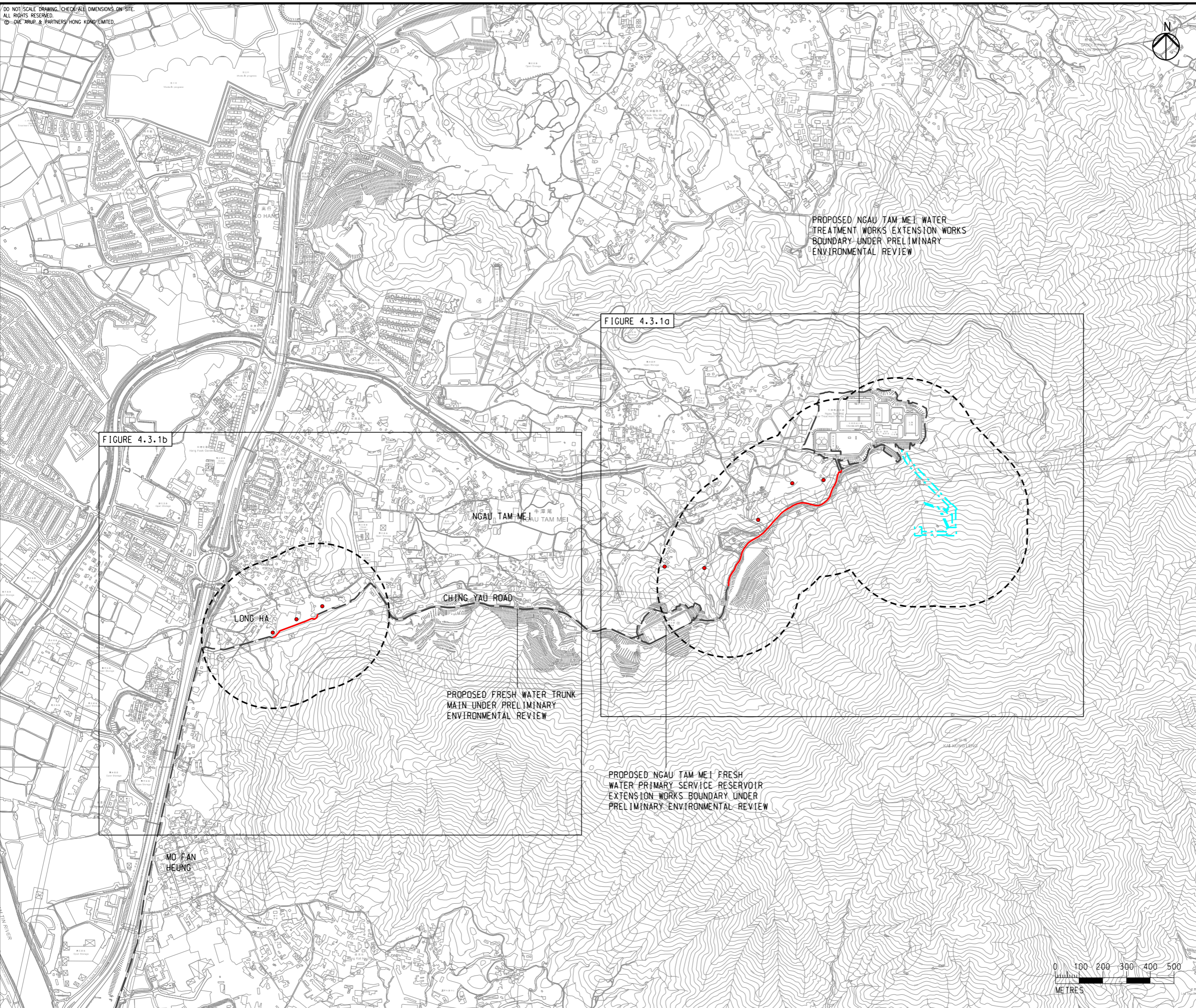


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 Filename : \\global\EastAsia\HKG\Group\CIENTV\env\project\282551\13 Drawing Deliverables\report\008 EIA Report\04 Draft\Figure 4.3.1 - Locations of Representative Noise Assessment Points for Airborne Construction Noise.dgn  
 17/3/2024

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- LEGEND**
- PROPOSED FRESH WATER TRUNK MAIN
  - - - PROPOSED MODIFICATION OF CHAMBER G
  - - - PROPOSED ELEMENT UNDER PRELIMINARY ENVIRONMENTAL REVIEW
  - - - 300m ASSESSMENT AREA
  - REPRESENTATIVE NOISE ASSESSMENT POINT

PROPOSED NGAU TAM MEI WATER TREATMENT WORKS EXTENSION WORKS BOUNDARY UNDER PRELIMINARY ENVIRONMENTAL REVIEW

FIGURE 4.3.1a

FIGURE 4.3.1b

NGAU TAM MEI  
 牛潭尾

CHING YAU ROAD  
 青洲路

LONG HA  
 龍環

MO FAN HEUNG  
 磨房坑

PROPOSED FRESH WATER TRUNK MAIN UNDER PRELIMINARY ENVIRONMENTAL REVIEW

PROPOSED NGAU TAM MEI FRESH WATER PRIMARY SERVICE RESERVOIR EXTENSION WORKS BOUNDARY UNDER PRELIMINARY ENVIRONMENTAL REVIEW

E	FIFTH ISSUE	GL	02/24
D	FOURTH ISSUE	GL	10/23
C	THIRD ISSUE	GL	07/23
B	SECOND ISSUE	GL	11/22
A	FIRST ISSUE	GL	07/22
Rev	Description	By	Date

Consultant  
**ARUP**

Project title  
 Ngau Tam Mei Water Treatment Works Extension

Drawing title  
 LOCATIONS OF REPRESENTATIVE NOISE ASSESSMENT POINTS FOR AIRBORNE CONSTRUCTION NOISE (SHEET 1 OF 3)

Drawing no.		Rev.	
FIGURE 4.3.1		E	
Drawn	Date	Checked	Approved
GL	02/24	EL	FC
Scale	Status		PRELIMINARY
AS SHOWN			

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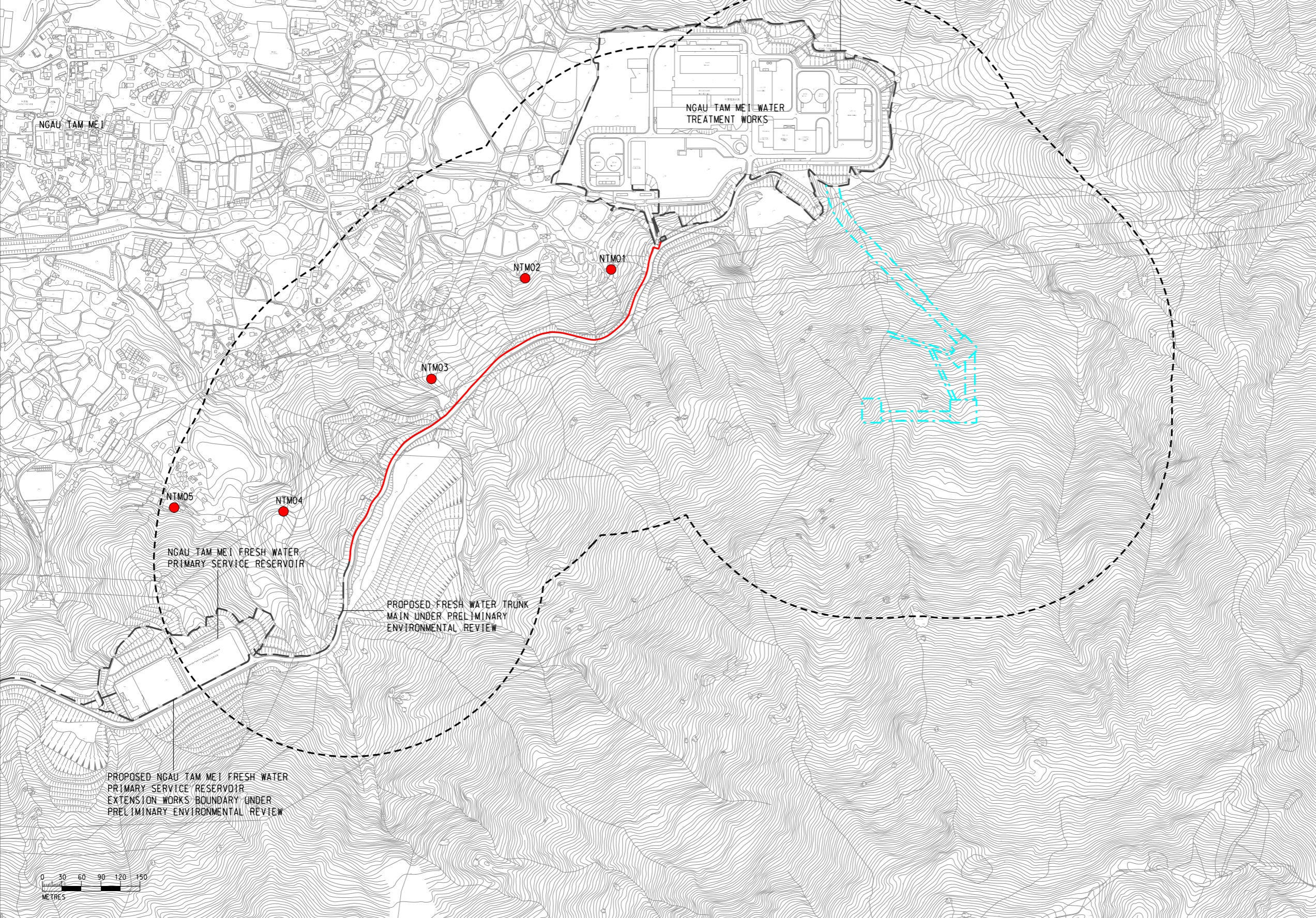


1/7/3/2024  
 Printed by : richard-kh.lau  
 Filename : \\global\EastAsia\HKG\Group\CIVIL\env\project\282551\13 Drawing Deliverables\Report\008 EIA Report\04 Draft\Figure 4.3.1a - Locations of Representative Noise Assessment Points for Airborne Construction Noise.dgn

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No.	NSR	NAP	Uses <sup>[2]</sup>	Floor	Floor Level, mPD	NAP Level, mPD
NTM1	Ngau Tam Mei Village	NTM01 <sup>[1]</sup>	R	1/F	32.0	33.2
		NTM02 <sup>[1]</sup>	R	1/F	24.3	25.5
		NTM03 <sup>[1]</sup>	R	1/F	48.0	49.2
		NTM04 <sup>[1]</sup>	R	1/F	54.0	55.2
		NTM05 <sup>[1]</sup>	R	1/F	39.6	40.8

Note:  
 [1] The NAP is a low rise building and hence only the 1st floor is considered as representative floor level.  
 [2] R – Residential Premises.



LEGEND

- PROPOSED FRESH WATER TRUNK MAIN
- PROPOSED ELEMENT UNDER PRELIMINARY ENVIRONMENTAL REVIEW
- 300m ASSESSMENT AREA
- REPRESENTATIVE NOISE ASSESSMENT POINT

E	FIFTH ISSUE	GL	02/24
D	FOURTH ISSUE	GL	10/23
C	THIRD ISSUE	GL	07/23
B	SECOND ISSUE	GL	11/22
A	FIRST ISSUE	GL	07/22
Rev	Description	By	Date

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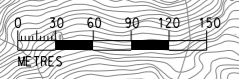
Project title  
 Ngau Tam Mei Water Treatment Works Extension

Drawing title  
 LOCATIONS OF REPRESENTATIVE NOISE ASSESSMENT POINTS FOR AIRBORNE CONSTRUCTION NOISE (SHEET 2 OF 3)

Drawing no. <b>FIGURE 4.3.1a</b>		Rev. <b>E</b>	
Drawn GL	Date 02/24	Checked EL	Approved FC
Scale AS SHOWN		Status PRELIMINARY	

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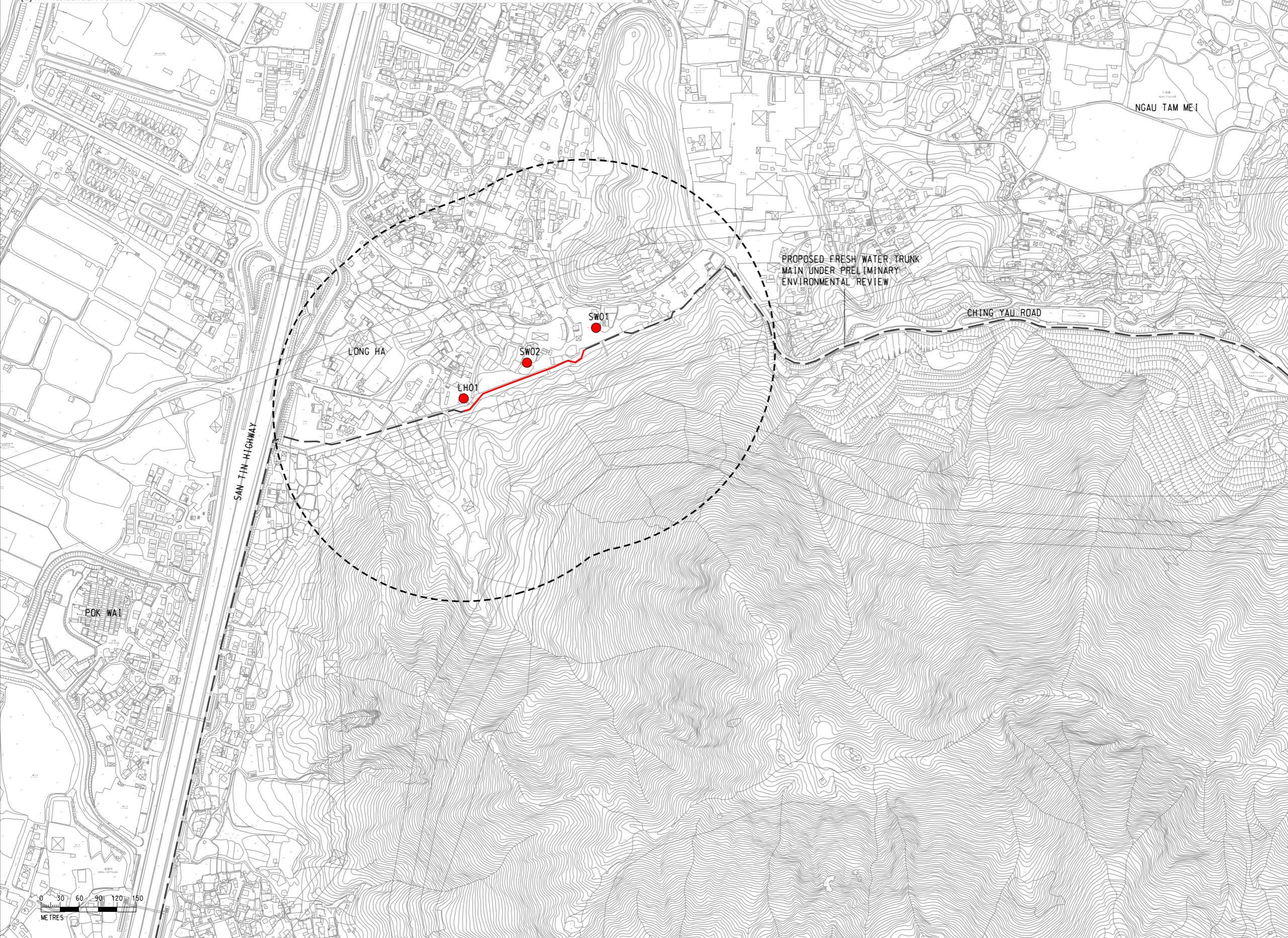


Printed by : richard-kh.lau  
 File name : \\global\EastAsia\HKG\Group\C\ENV\env\project\282551\13 Drawing Deliverables\Report\008 EIA Report\04 Draft\Figure 4.3.1b - Locations of Representative Noise Assessment Points for Airborne Construction Noise.dgn  
 1/3/2024

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No.	NSR	NAP	Uses <sup>[2]</sup>	Floor	Floor Level, mPD	NAP Level, mPD
SW1	San Wai Village	SW01 <sup>[1]</sup>	R	1/F	14.0	15.2
		SW02 <sup>[1]</sup>	R	1/F	13.1	14.3
LH1	Long Ha Tsuen	LH01 <sup>[1]</sup>	R	1/F	12.2	13.4

Note:  
 [1] The NAP is a low rise building and hence only the 1st floor is considered as representative floor level.  
 [2] R – Residential Premises.



**LEGEND**

- PROPOSED FRESH WATER TRUNK MAIN
- - - PROPOSED ELEMENT UNDER PRELIMINARY ENVIRONMENTAL REVIEW
- 300m ASSESSMENT AREA
- REPRESENTATIVE NOISE ASSESSMENT POINT

E	FIFTH ISSUE	GL	02/24
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B	SECOND ISSUE	GL	11/22
A	FIRST ISSUE	GL	07/22
Rev	Description	By	Date

Consultant  
**ARUP**

Project title  
 Ngau Tam Mei Water Treatment Works Extension

Drawing title  
 LOCATIONS OF REPRESENTATIVE NOISE ASSESSMENT POINTS FOR AIRBORNE CONSTRUCTION NOISE (SHEET 3 OF 3)

Drawing no. <b>FIGURE 4.3.1b</b>		Rev. <b>E</b>	
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