

Printed by : 2/26/2016  
 Filename : G:\env\project\231448\13 Drawing Deliverables\Reports\015 EIA\20160221 Revised Final EIA\Ch 5 Noise\Figure 5.6.9 - Extents and Locations of Road Traffic Noise Barriers (for Existing Representative NSRs) (Sheet 1 of 3).dgn



Legend

	Project Boundary
	Utilities Construction

G	SEVENTH ISSUE	GL	02/16
F	SIXTH ISSUE	GL	01/16
E	FIFTH ISSUE	GL	12/15
D	FOURTH ISSUE	GL	10/15
Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title:  
 Agreement No. CE 1/2013(CE)  
 Site Formation and Associated  
 Infrastructural Works for Development  
 of Columbarium, Crematorium and  
 Related Facilities at Sandy Ridge  
 Cemetery - Design and Construction

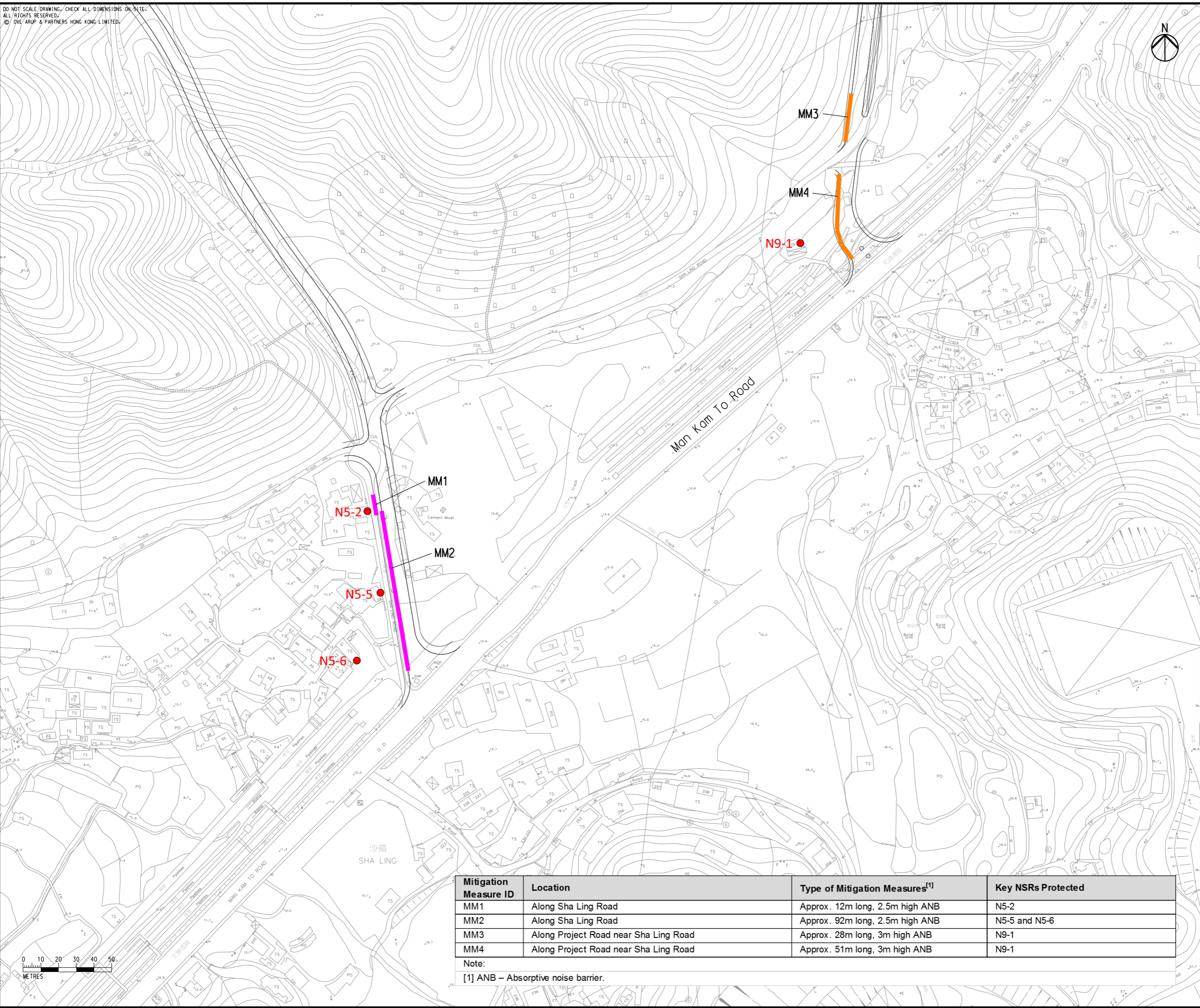
Drawing title  
**Extents and Locations of  
 Road Traffic Noise Barriers  
 (for Existing  
 Representative NSRs)  
 (Sheet 1 of 3)**

Drawing no.	Figure 5.6.9	Rev.	G
Drawn	GL	Date	02/16
Checked	EL	Approved	ST
Scale	AS SHOWN	Status	PRELIMINARY

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**Legend**

- Proposed Road Network
- 2.5m Absorptive Noise Barrier
- 3m Absorptive Noise Barrier
- Representative Noise Sensitive Receivers (Road Traffic Noise)

F	SIXTH ISSUE	GL	02/16
E	FIFTH ISSUE	GL	12/15
D	FOURTH ISSUE	GL	10/15
C	THIRD ISSUE	GL	02/15
Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title:  
 Agreement No. CE 1/2013(CE)  
 Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Drawing title  
**Extents and Locations of Road Traffic Noise Barriers (for Existing Representative NSRs) (Sheet 2 of 3)**

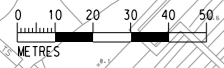
Drawing no. <b>Figure 5.6.10</b>		Rev. <b>F</b>	
Drawn GL	Date 02/16	Checked EL	Approved ST
Scale 1:2000 @A3		Status <b>PRELIMINARY</b>	

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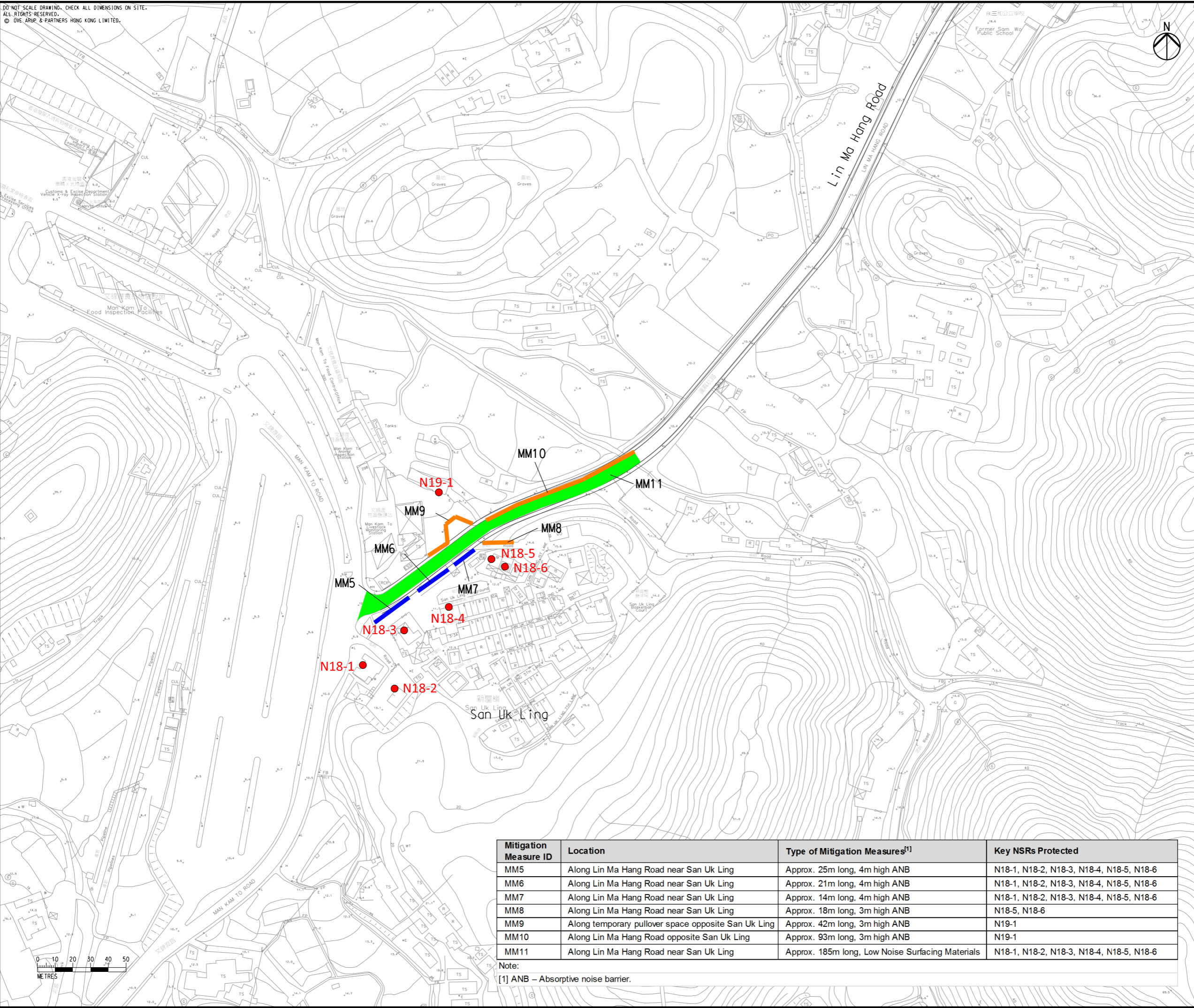
Mitigation Measure ID	Location	Type of Mitigation Measures <sup>[1]</sup>	Key NSRs Protected
MM1	Along Sha Ling Road	Approx. 12m long, 2.5m high ANB	N5-2
MM2	Along Sha Ling Road	Approx. 92m long, 2.5m high ANB	N5-5 and N5-6
MM3	Along Project Road near Sha Ling Road	Approx. 28m long, 3m high ANB	N9-1
MM4	Along Project Road near Sha Ling Road	Approx. 51m long, 3m high ANB	N9-1

Note:  
 [1] ANB – Absorptive noise barrier.



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 Filename : G:\env\project\231448\13 Drawing Deliverables\Reports\015 EIA\20151203 Final EIA\Ch 5 Noise\Figure 5.6.11 - Extents and Locations of Road Traffic Noise Barriers (for Existing Representative NSRs) (Sheet 3 of 3).dgn

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- Legend**
- Proposed Road Network
  - 3m Absorptive Noise Barrier
  - 4m Absorptive Noise Barrier
  - Low Noise Surfacing Materials
  - Representative Noise Sensitive Receivers (Road Traffic Noise)

E	FIFTH ISSUE	GL	12/15
D	FOURTH ISSUE	GL	10/15
C	THIRD ISSUE	GL	02/15
B	SECOND ISSUE	GL	11/14
Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title:  
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 Related Facilities at Sandy Ridge  
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Drawing title  
**Extents and Locations of  
 Road Traffic Noise Barriers  
 (for Existing  
 Representative NSRs)  
 (Sheet 3 of 3)**

Drawing no. <b>Figure 5.6.11</b>		Rev. <b>E</b>	
Drawn GL	Date 12/15	Checked EL	Approved ST
Scale 1:2000 @A3		Status <b>PRELIMINARY</b>	

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Mitigation Measure ID	Location	Type of Mitigation Measures <sup>[1]</sup>	Key NSRs Protected
MM5	Along Lin Ma Hang Road near San Uk Ling	Approx. 25m long, 4m high ANB	N18-1, N18-2, N18-3, N18-4, N18-5, N18-6
MM6	Along Lin Ma Hang Road near San Uk Ling	Approx. 21m long, 4m high ANB	N18-1, N18-2, N18-3, N18-4, N18-5, N18-6
MM7	Along Lin Ma Hang Road near San Uk Ling	Approx. 14m long, 4m high ANB	N18-1, N18-2, N18-3, N18-4, N18-5, N18-6
MM8	Along Lin Ma Hang Road near San Uk Ling	Approx. 18m long, 3m high ANB	N18-5, N18-6
MM9	Along temporary pullover space opposite San Uk Ling	Approx. 42m long, 3m high ANB	N19-1
MM10	Along Lin Ma Hang Road opposite San Uk Ling	Approx. 93m long, 3m high ANB	N19-1
MM11	Along Lin Ma Hang Road near San Uk Ling	Approx. 185m long, Low Noise Surfacing Materials	N18-1, N18-2, N18-3, N18-4, N18-5, N18-6

Note:  
 [1] ANB – Absorptive noise barrier.

