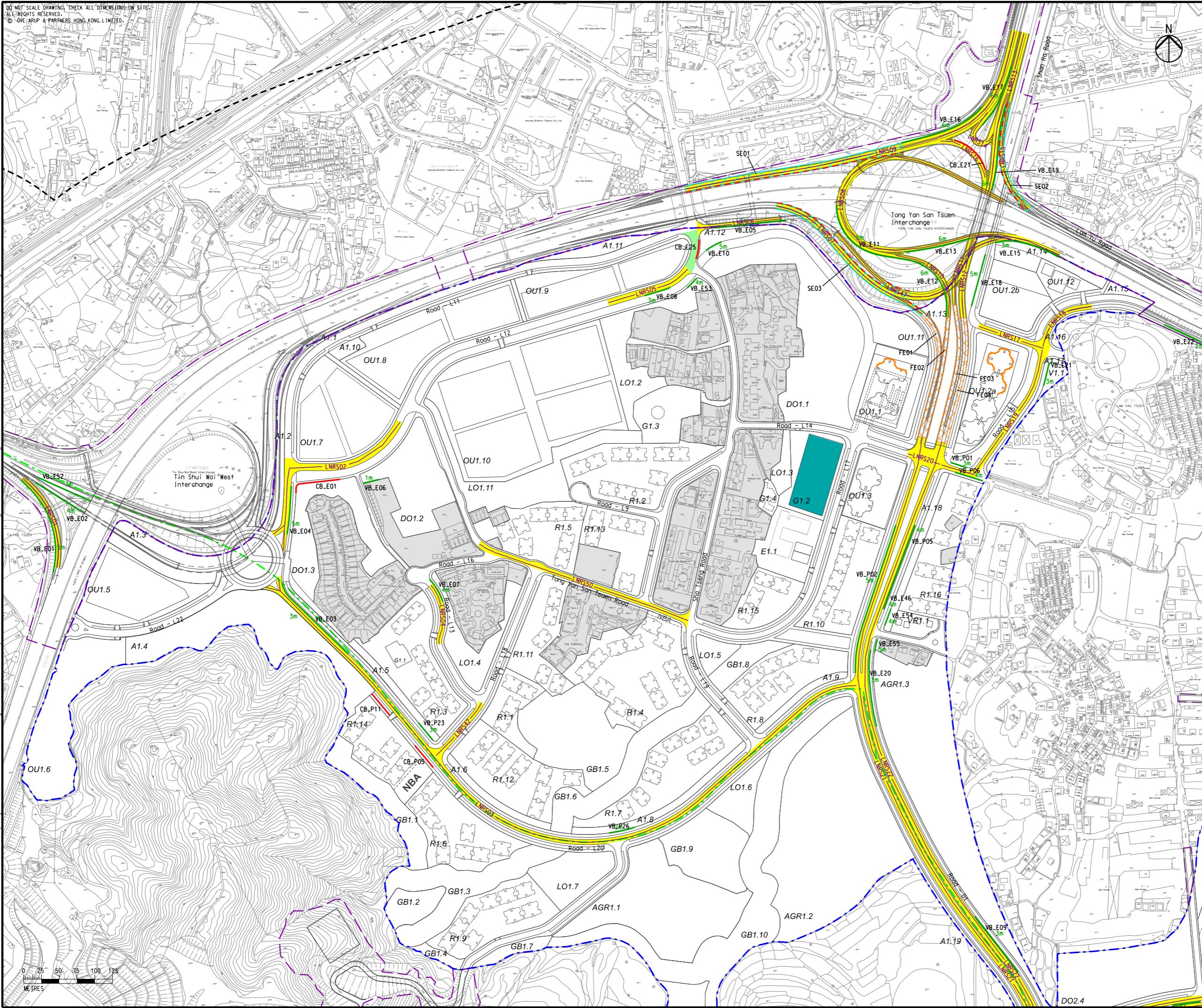


Printed by : 7/26/2017  
 Filename : \\HKGNTS22\acoustic\env\project\228228\13 Drawing Deliverables\Report\EM&A Manual\03 Final Figure 6.3a - Mitigation Measures for Road Traffic Noise.dgn

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- Legend**
- Potential Development Area (PDA)
  - Works Boundary Outside PDA
  - New Sewer from YLS STW to the Existing Inlet Chamber of the NWNT Effluent Tunnel at San Wai for Discharging to the Urnston Road Submarine Outfall
  - 300m Assessment Area
  - R5 (Existing Development Area within PDA)
  - Vertical Barrier
  - 4m + 3m Cantilevered Barrier
  - 5m + 3m Cantilevered Barrier
  - 3m Nullah Feature / Barrier
  - 5m Nullah Feature / Barrier
  - Acoustic Window
  - Central Ventilation and Noise Insulated Window
  - Full Enclosure
  - Semi-enclosure with Opening Side
  - Low Noise Road Surfacing
  - Proposed Low Noise Road Surfacing with Local Road Improvement Works under Unmitigated Scenario
  - Alternative Building Orientation

C	THIRD ISSUE	GL	07/17
B	SECOND ISSUE	GL	05/17
A	FIRST ISSUE	GL	02/17
Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title  
 Agreement No. CE 35/2012(CE)  
 Planning and Engineering Study for Housing Sites in Yuen Long South - Investigation

Drawing title  
**Mitigation Measures for Road Traffic Noise (Sheet 1 of 4)**

Drawing no.	Figure 6.3a	Rev.	C
Drawn	GL	Date	07/17
Checked	FC	Checked	FC
Scale	1:5000 ON A3	Status	PRELIMINARY

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