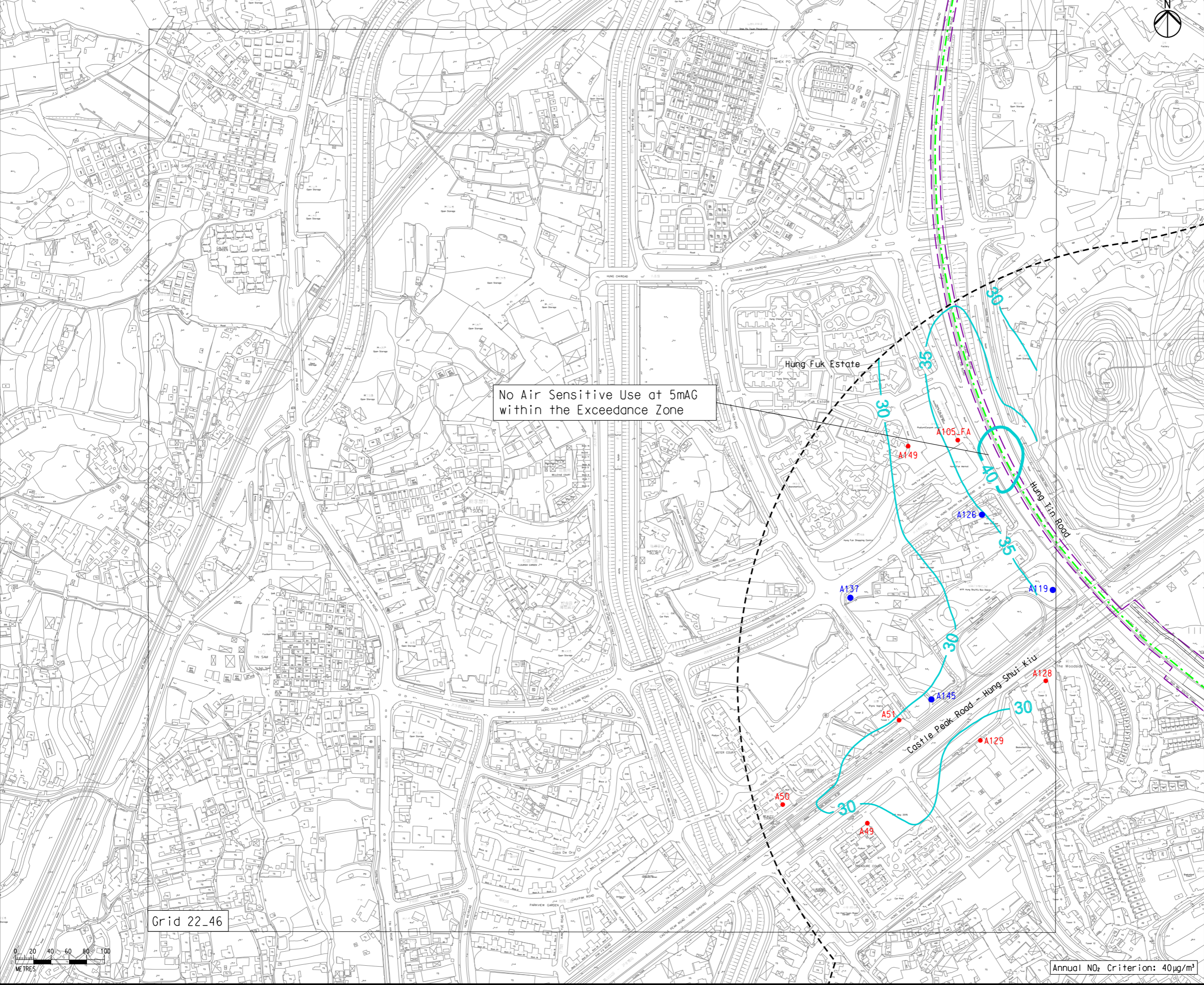


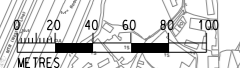
Printed by : 7/23/2017  
 Filename : \\HKGNTS22\acoustic\env\project\228228\13 Drawing Deliverables\Report\Stage 3 EIA Report\Final\Ch 4 Air Report\Final\Ch 4 Air Figure 4.12g - Contours of Cumulative Annual NO<sub>2</sub> Concentrations at 5m above Ground (Year 2027) (near Hung Fk Estate).dwg

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON-SITE.  
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No Air Sensitive Use at 5mAG  
 within the Exceedance Zone

Grid 22\_46



Annual NO<sub>2</sub> Criterion: 40µg/m<sup>3</sup>

- Legend
- 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 Urmston Road Submarine Outfall
  - 500m Assessment Area for Operational Phase
  - NO<sub>2</sub> Contour, µg/m<sup>3</sup>
  - PATH Grid
  - Planned Air Sensitive Receiver
  - Existing Air Sensitive Receiver (outside PDA)

A FIRST ISSUE		GL	07/17
Rev	Description	By	Date
Consultant			
<b>ARUP</b>			
Contract No. and Title			
Agreement No. CE 35/2012(CE)			
Planning and Engineering Study for Housing Sites in Yuen Long South - Investigation			
Drawing title			
Contours of Cumulative Annual NO <sub>2</sub> Concentrations at 5m above Ground (Year 2027) (near Hung Fuk Estate)			
Drawing no.		Rev.	
Figure 4.12g		A	
Drawn	Date	Checked	Approved
GL	07/17	FC	FC
Scale	1:4000 ON A3	Status	PRELIMINARY
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