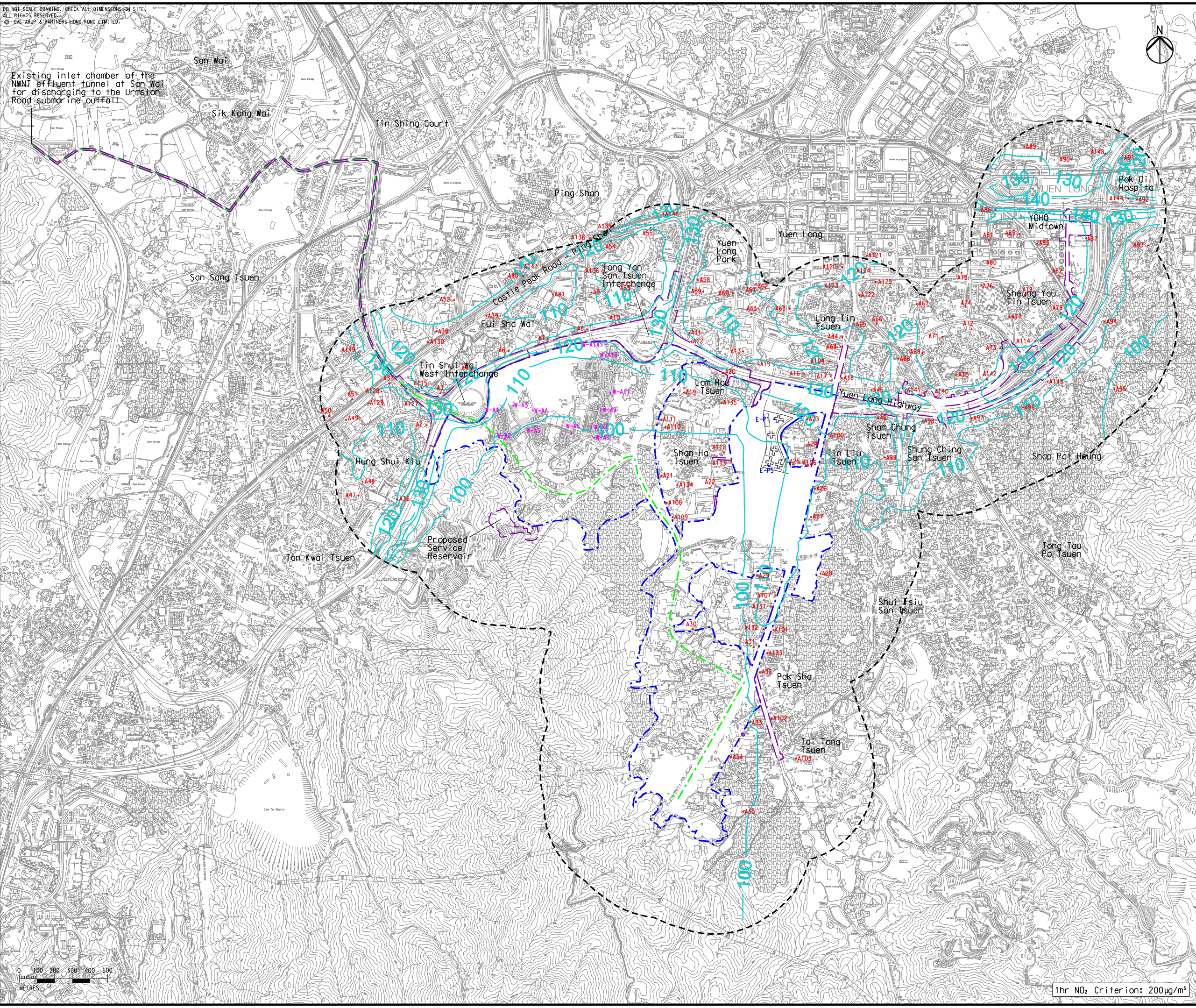


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 Filename : \\HKGN\GIS22\acoustic\env\project\228228\13 Drawing Deliverables\Report\Stage 3 EIA Report\Final\Ch 4 Air\Figure 4.12a - Contours of Cumulative 19th highest 1-hour NO₂ Concentrations at 1.5m above Ground.dgn



Existing inlet chamber of the NWNT effluent tunnel at San Wai for discharging to the Urmston Road submarine outfall

- 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 Urmston Road Submarine Outfall
 - 500m Assessment Area for Operational Phase
 - R5 (Existing Development Area within PDA to be retained)
 - 200 NO₂ Contour, $\mu\text{g}/\text{m}^3$
 - Planned Air Sensitive Receiver
 - Existing Air Sensitive Receiver (within PDA)
 - Existing Air Sensitive Receiver (outside PDA)

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
 Contours of Cumulative 19th highest 1-hour NO₂ Concentrations at 1.5m above Ground (Year 2027)

Drawing no. Figure 4.12a		Rev. C	
Drawn GL	Date 07/17	Checked FC	Approved FC
Scale 1:20000 ON A3		Status PRELIMINARY	

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1hr NO₂ Criterion: 200 $\mu\text{g}/\text{m}^3$