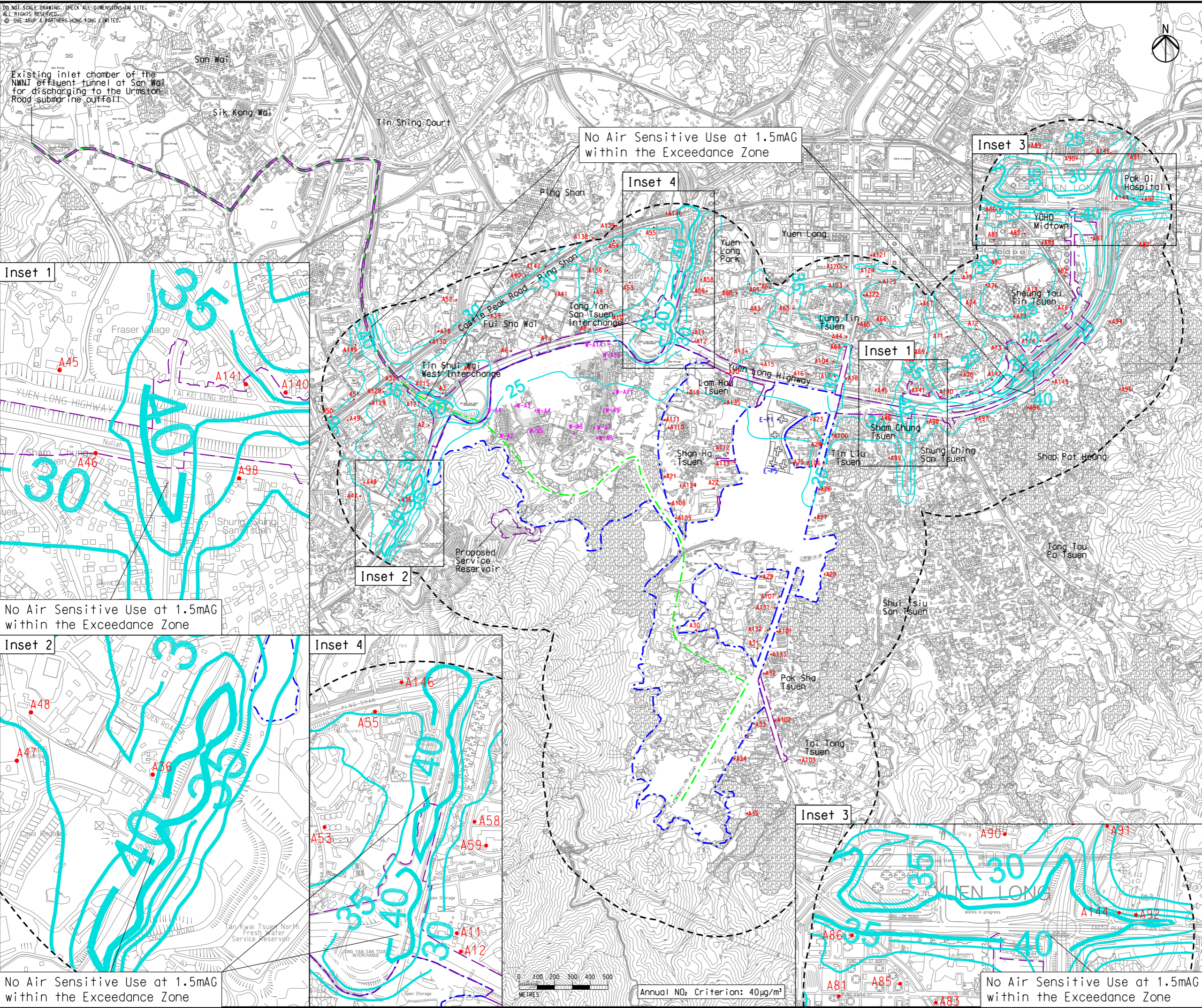


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 Filename : \\HKGN\GIS22\acoustic\env\project\228228\13 Drawing Deliverables\Report\Stage 3 EIA Report\Final\Ch 4 Air\Figure 4.12b - Contours of Cumulative Annual NO₂ Concentrations at 1.5m above Ground.dwg



- Legend
- Potential Development Area (PDA)
 - Works Boundary Outside PDA
 - New Sewer from YLS STW to the Existing Inlet Chamber of the NWT 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)
 - 40 NO₂ Contour, µg/m³
 - 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 Annual NO₂ Concentrations at 1.5m above Ground (Year 2027)

| | | | |
|-----------------------------|-----------------------|--------------------|----------------|
| Drawing no. Figure 4.12b | | Rev. C | |
| Drawn GL | Date 07/17 | Checked FC | Approved FC |
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土木工程拓展署
Civil Engineering and Development Department



規劃署
Planning Department

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

No Air Sensitive Use at 1.5mAG within the Exceedance Zone

No Air Sensitive Use at 1.5mAG within the Exceedance Zone

No Air Sensitive Use at 1.5mAG within the Exceedance Zone

No Air Sensitive Use at 1.5mAG within the Exceedance Zone

No Air Sensitive Use at 1.5mAG within the Exceedance Zone

Annual NO₂ Criterion: 40µg/m³