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

San Wai
Sik Kong Wai
Tin Shing Court
San Sang Tsuen
Ping Shan
Yuen Long
Yuen Long Park
Tong Yan San Tsuen Interchange
Castle Peak Road – Ping Shan
Fui Sha Wai
Tin Shui Wai West Interchange
Lam Hau Tsuen
Yuen Long Highway
Hung Shui Kiu
Tan Kwai Tsuen
Proposed Service Reservoir
Shan Ha Tsuen
Tin Liu Tsuen
Sham Chung Tsuen
Shung Ching San Tsuen
Shap Pat Heung
Shui Tsiu San Tsuen
Pak Sha Tsuen
Tai Tong Tsuen
Tong Tau Po Tsuen
YOHO Midtown
Pok Oi Hospital
Sheung Yau Tin Tsuen
Lung Tin Tsuen
Lok Tsui Quarry

E-P1
E-P2

0 100 200 300 400 500
METRES

24-hr RSP Criterion: 100μg/m³

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 Construction Phase
- R5 (Existing Development Area within PDA to be retained)
- —100— RSP Contour, μg/m³
- Planned Air Sensitive Receiver
- Existing Air Sensitive Receiver (within PDA)
- Existing Air Sensitive Receiver (outside PDA)

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

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 Unmitigated Cumulative 10th highest 24-hour RSP Concentrations (Tier 1) at 1.5m above Ground (Year 2028)

Drawing no.	Rev.
Figure 4.6b	C

Drawn	Date	Checked	Approved
GL	07/17	FC	FC

Scale	Status
1:25000 ON A3	PRELIMINARY

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規劃署 Planning Department

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Filename : \\HKGNTS22\acoustic\env\project\228228\13 Drawing Deliverables\Report\Stage 3 EIA Report\Final\Ch 4 Air\Figure 4.6b - Contours of Unmitigated Cumulative 10th highest 24-hour RSP Concentrations (Tier 1) at 1.5m above G