

Legend

- Representative Air Sensitive Receivers (Existing)
 - Representative Air Sensitive Receivers (Planned)
 - Proposed Improvement Scheme
 - Project Site Boundary for Construction Phase
 - 500m Assessment Area
 - Annual Average NO₂ Concentration (µg/m³)
 - Area Exceeding the Criterion
- Note: Annual Average NO₂ Concentration Criterion = 40µg/m³

Rev	Description	By	Date

Consultant

Project Title
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
 - WIDENING AND ADDITION OF SLIP ROADS
 AT LUNG FU ROAD/ TUEN MUN ROAD/
 WONG CHU ROAD/ HOI WING ROAD

Title
 Contours of Cumulative Annual Average
 NO₂ Concentration at 1.5m Above Ground

Drawing No. Figure 3.10		Rev.	
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Scale	1:9,000 (A3)	Status	

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Legend

- Representative Air Sensitive Receivers (Existing)
 - Representative Air Sensitive Receivers (Planned)
 - Proposed Improvement Scheme
 - Project Site Boundary for Construction Phase
 - 500m Assessment Area
 - 19th Highest Hourly Average NO₂ Concentration (µg/m³)
- Note: 19th Highest Hourly Average NO₂ Concentration Criterion = 200µg/m³

Rev	Description	By	Date

Consultant

Project Title
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
 - WIDENING AND ADDITION OF SLIP ROADS
 AT LUNG FU ROAD/ TUEN MUN ROAD/
 WONG CHU ROAD/ HOI WING ROAD

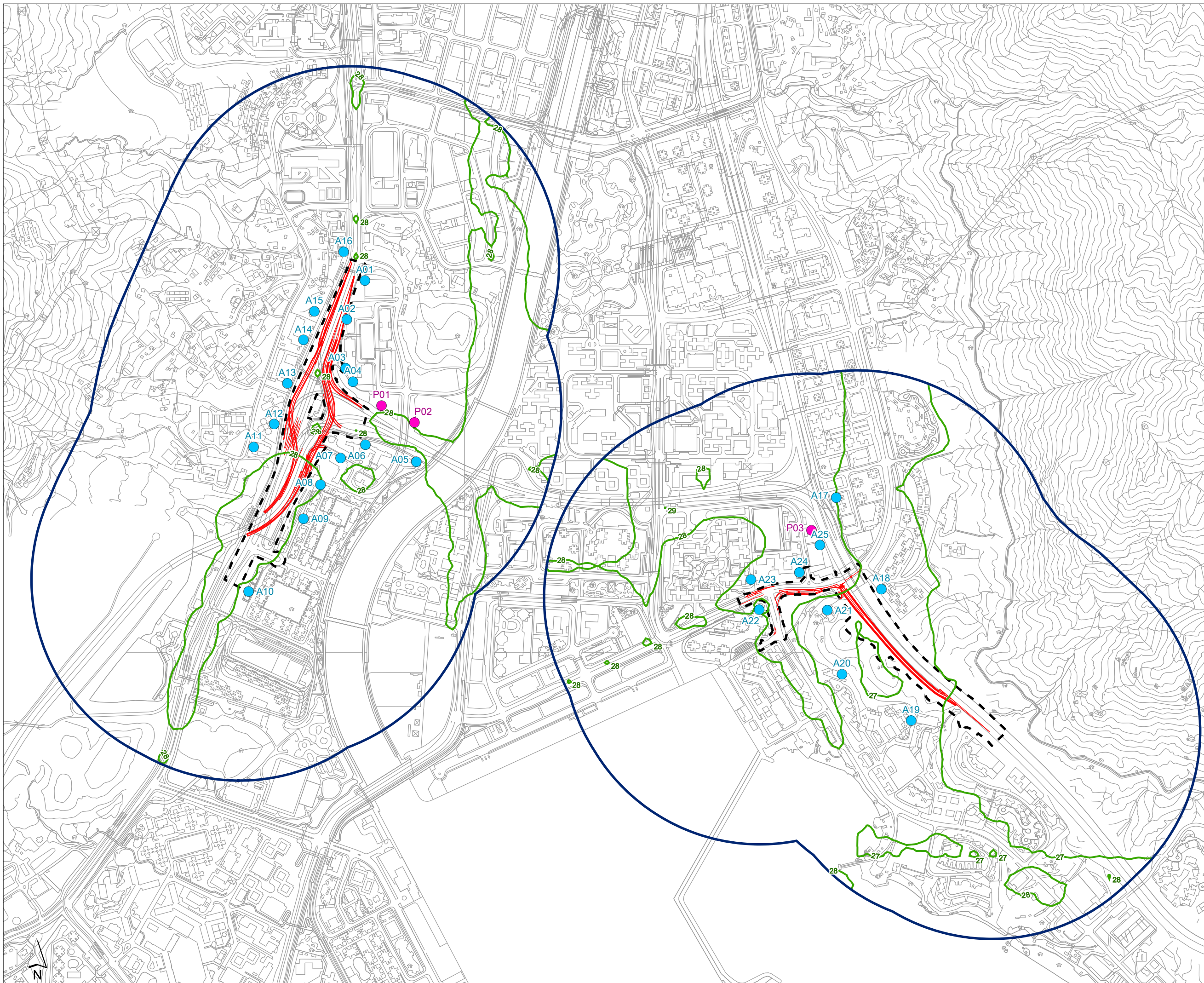
Title
 Contours of Cumulative 19th Highest
 Hourly Average NO₂ Concentration
 at 1.5m Above Ground

Drawing No. Rev.
 Figure 3.11

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Legend

- Representative Air Sensitive Receivers (Existing)
- Representative Air Sensitive Receivers (Planned)
- Proposed Improvement Scheme
- Project Site Boundary for Construction Phase
- 500m Assessment Area
- Annual Average RSP Concentration ($\mu\text{g}/\text{m}^3$)

Note: Annual Average RSP Concentration Criterion = $50\mu\text{g}/\text{m}^3$

Rev	Description	By	Date

Consultant

Project Title
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
 - WIDENING AND ADDITION OF SLIP ROADS
 AT LUNG FU ROAD/ TUEN MUN ROAD/
 WONG CHU ROAD/ HOI WING ROAD

Title
 Contours of Cumulative Annual Average
 RSP Concentration at 1.5m Above Ground

Drawing No. Figure 3.12			Rev.
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Legend

- Representative Air Sensitive Receivers (Existing)
- Representative Air Sensitive Receivers (Planned)
- Proposed Improvement Scheme
- Project Site Boundary for Construction Phase
- 500m Assessment Area
- 10th Highest Daily Average RSP Concentration (µg/m³)

Note: 10th Highest Daily Average RSP Concentration Criterion = 100µg/m³

Rev	Description	By	Date

Consultant

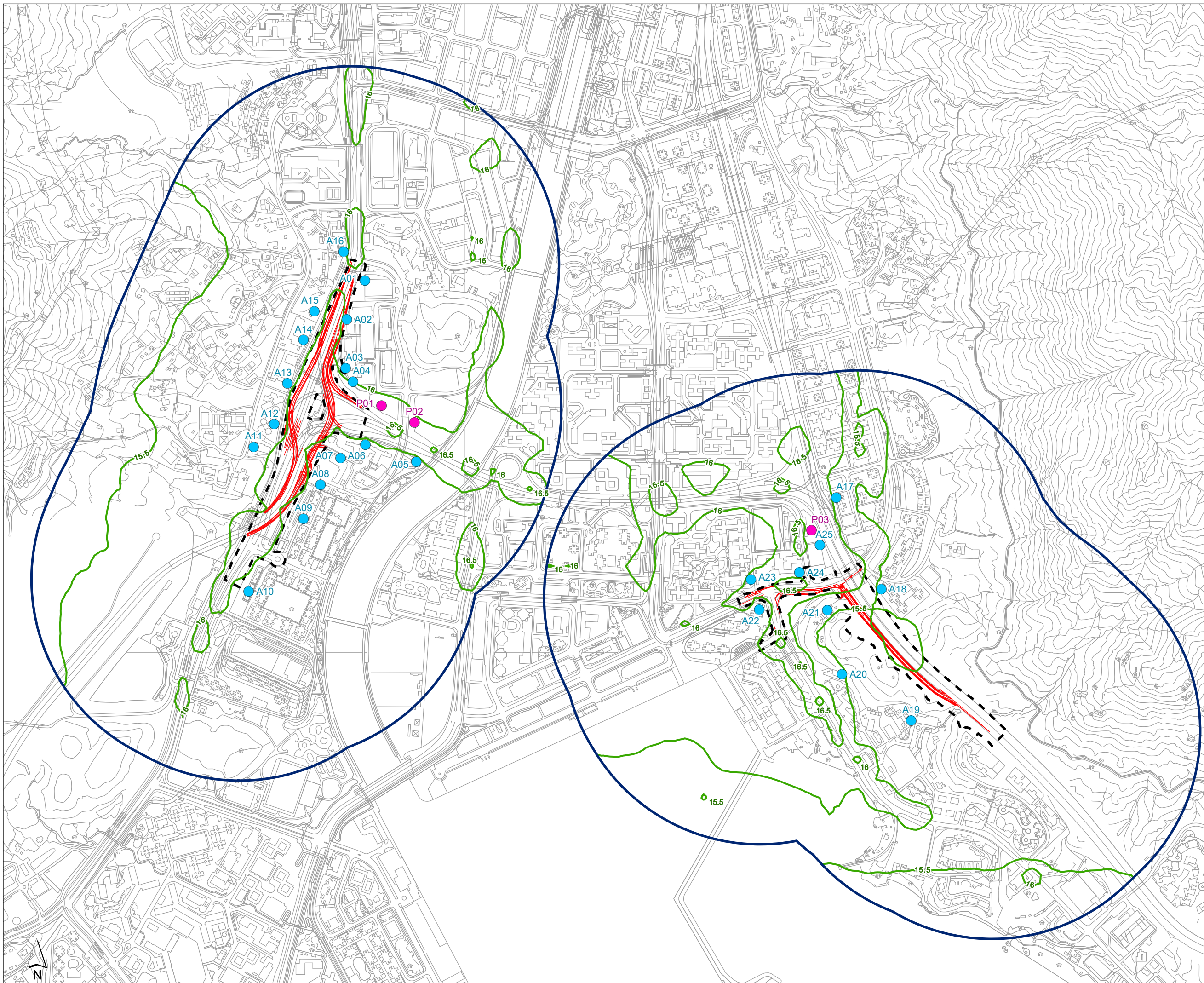
Project Title
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
 - WIDENING AND ADDITION OF SLIP ROADS
 AT LUNG FU ROAD/ TUEN MUN ROAD/
 WONG CHU ROAD/ HOI WING ROAD

Title
 Contours of Cumulative 10th Highest
 Daily Average RSP Concentration
 at 1.5m Above Ground

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Legend

- Representative Air Sensitive Receivers (Existing)
- Representative Air Sensitive Receivers (Planned)
- Proposed Improvement Scheme
- Project Site Boundary for Construction Phase
- 500m Assessment Area
- Annual Average FSP Concentration ($\mu\text{g}/\text{m}^3$)

Note: Annual Average FSP Concentration Criterion = $25\mu\text{g}/\text{m}^3$

Rev	Description	By	Date

Consultant

Project Title
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
 - WIDENING AND ADDITION OF SLIP ROADS
 AT LUNG FU ROAD/ TUEN MUN ROAD/
 WONG CHU ROAD/ HOI WING ROAD

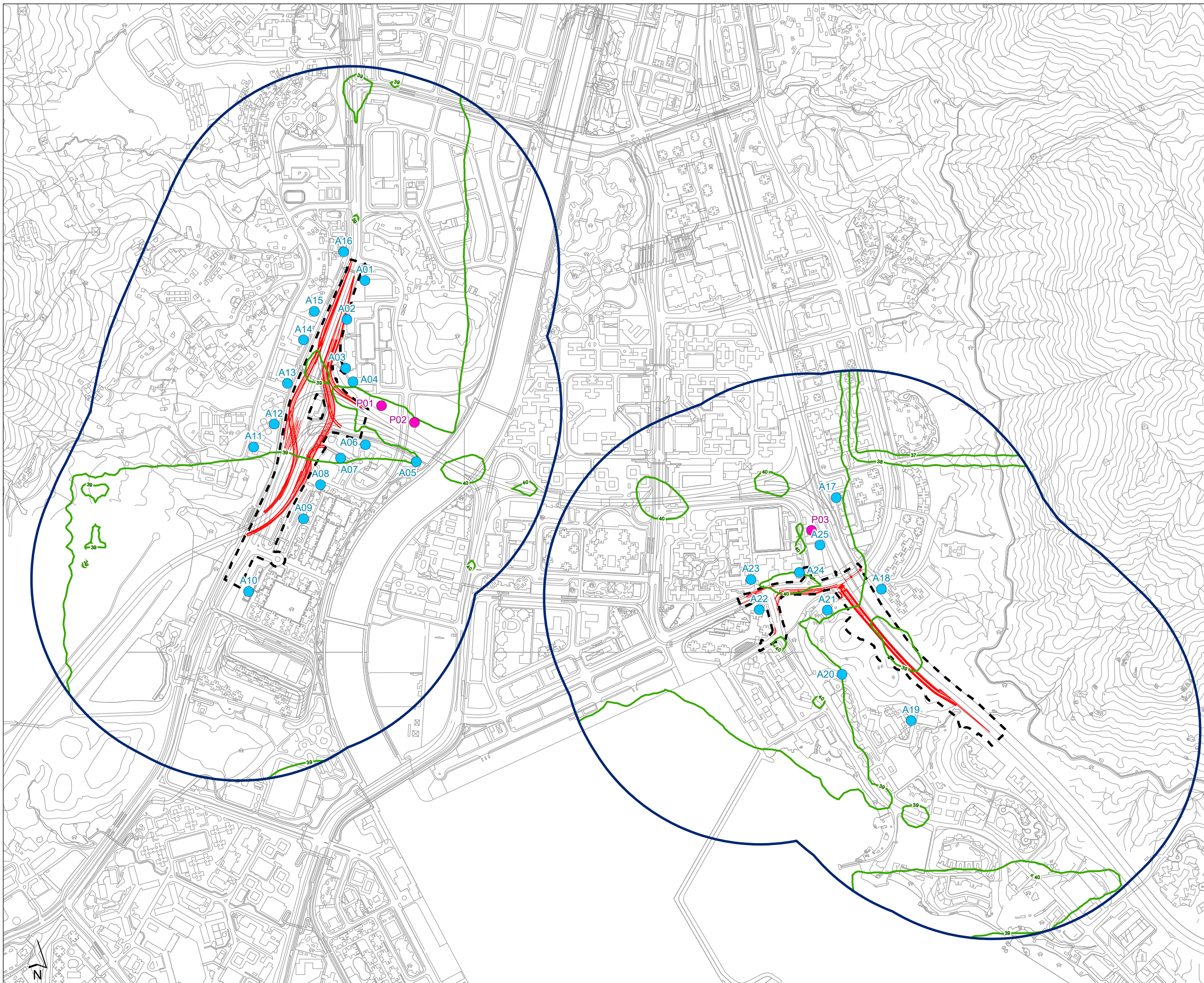
Title
 Contours of Cumulative Annual Average
 FSP Concentration at 1.5m Above Ground

Drawing No. Figure 3.14	Rev.
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Legend

- Representative Air Sensitive Receivers (Existing)
 - Representative Air Sensitive Receivers (Planned)
 - Proposed Improvement Scheme
 - Project Site Boundary for Construction Phase
 - 500m Assessment Area
 - 19th Highest Daily Average FSP Concentration ($\mu\text{g}/\text{m}^3$)
- Note: 19th Highest Daily Average FSP Concentration Criterion = $50\mu\text{g}/\text{m}^3$

Rev	Description	By	Date

Consultant

Project Title
 TRAFFIC IMPROVEMENT SCHEME IN TUEN MUN
 - WIDENING AND ADDITION OF SLIP ROADS
 AT LUNG FU ROAD/ TUEN MUN ROAD/
 WONG CHU ROAD/ HOI WING ROAD

Title
 Contours of Cumulative 19th Highest
 Daily Average FSP Concentration
 at 1.5m Above Ground

Drawing No.	Figure 3.15	Rev.	
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