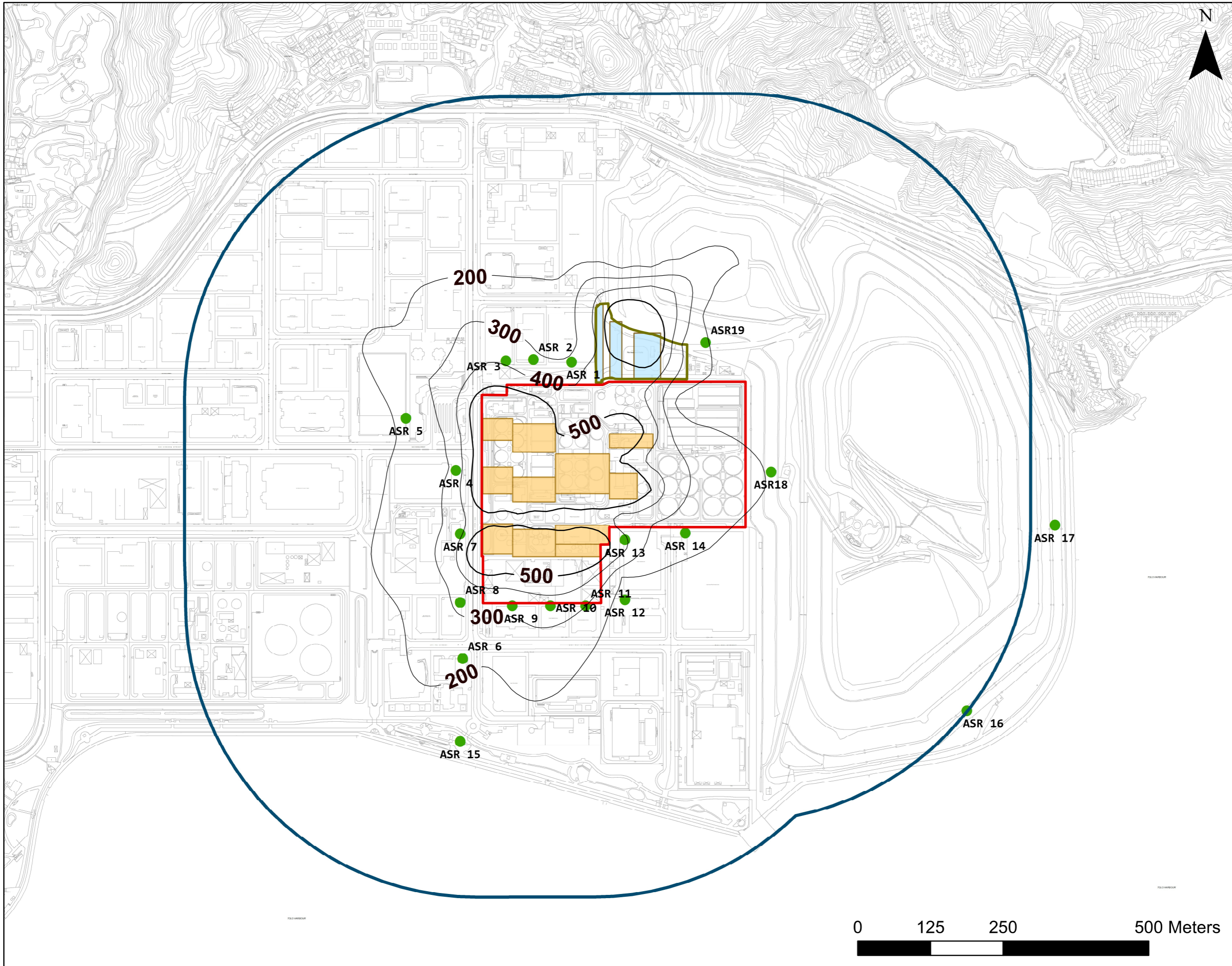


Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - TSP hourly Contours
 - TSP hourly Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Maximum hourly averaged TSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D1)

Drawing No. **FIGURE 3.33** Revision **-**

Scale
A3: 1:6,000

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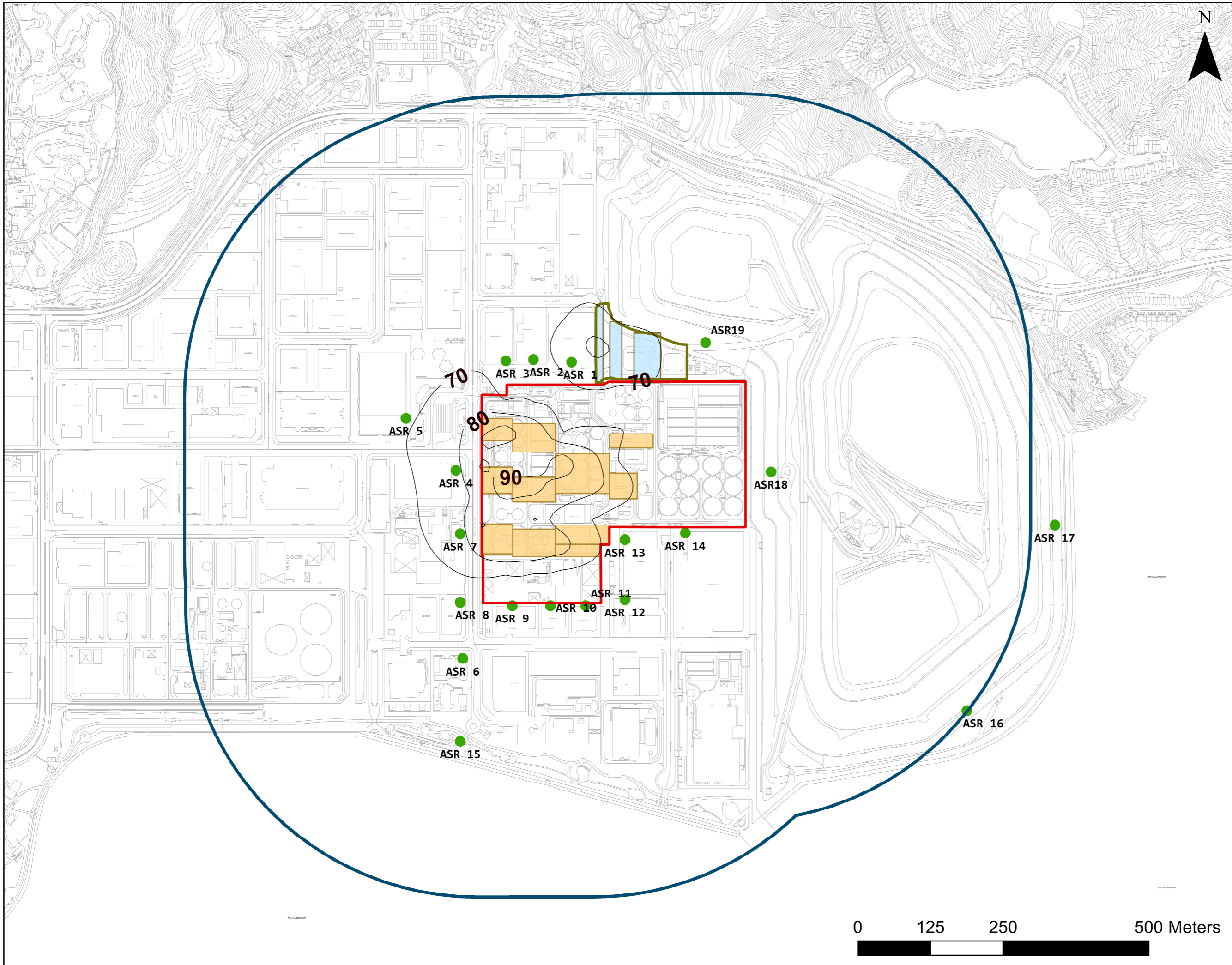
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Legend

- Project Boundary
- OWPC Boundary
- Works Area (This Project)
- Works Area (OWPC)
- 500m Study Area
- Air Sensitive Receivers
- RSP daily averaged Contours
- RSP daily averaged Criteria

(There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative 10th Highest daily averaged RSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D1)

Drawing No. **FIGURE 3.34** Revision **-**

Scale
A3: 1:6,000

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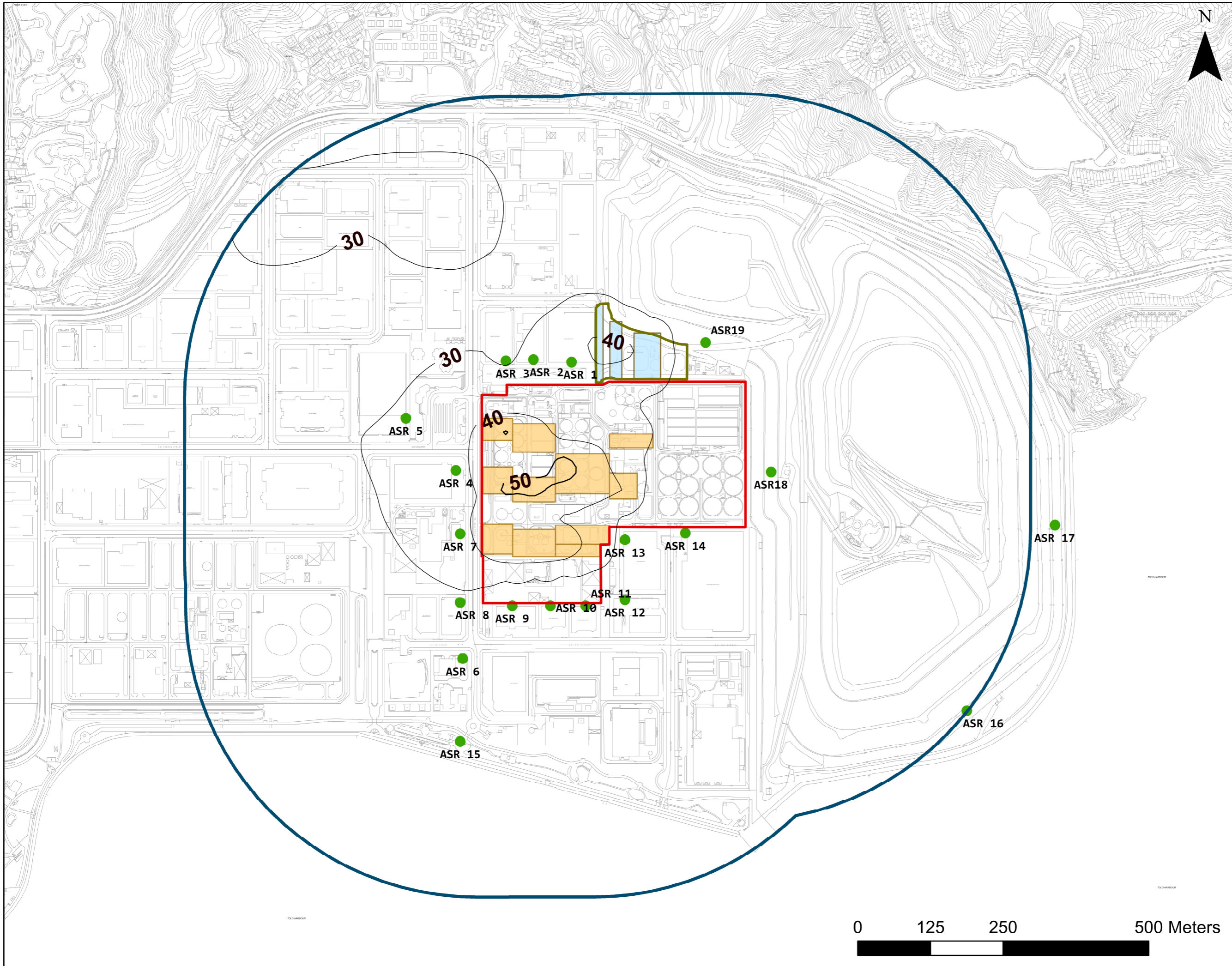
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Legend

- Project Boundary
- OWPC Boundary
- Works Area (This Project)
- Works Area (OWPC)
- 500m Study Area
- Air Sensitive Receivers
- RSP annual averaged Contours
- RSP annual averaged Criteria

(There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Annual averaged RSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D1)

Drawing No. **FIGURE 3.35** Revision **-**

Scale
A3: 1:6,000

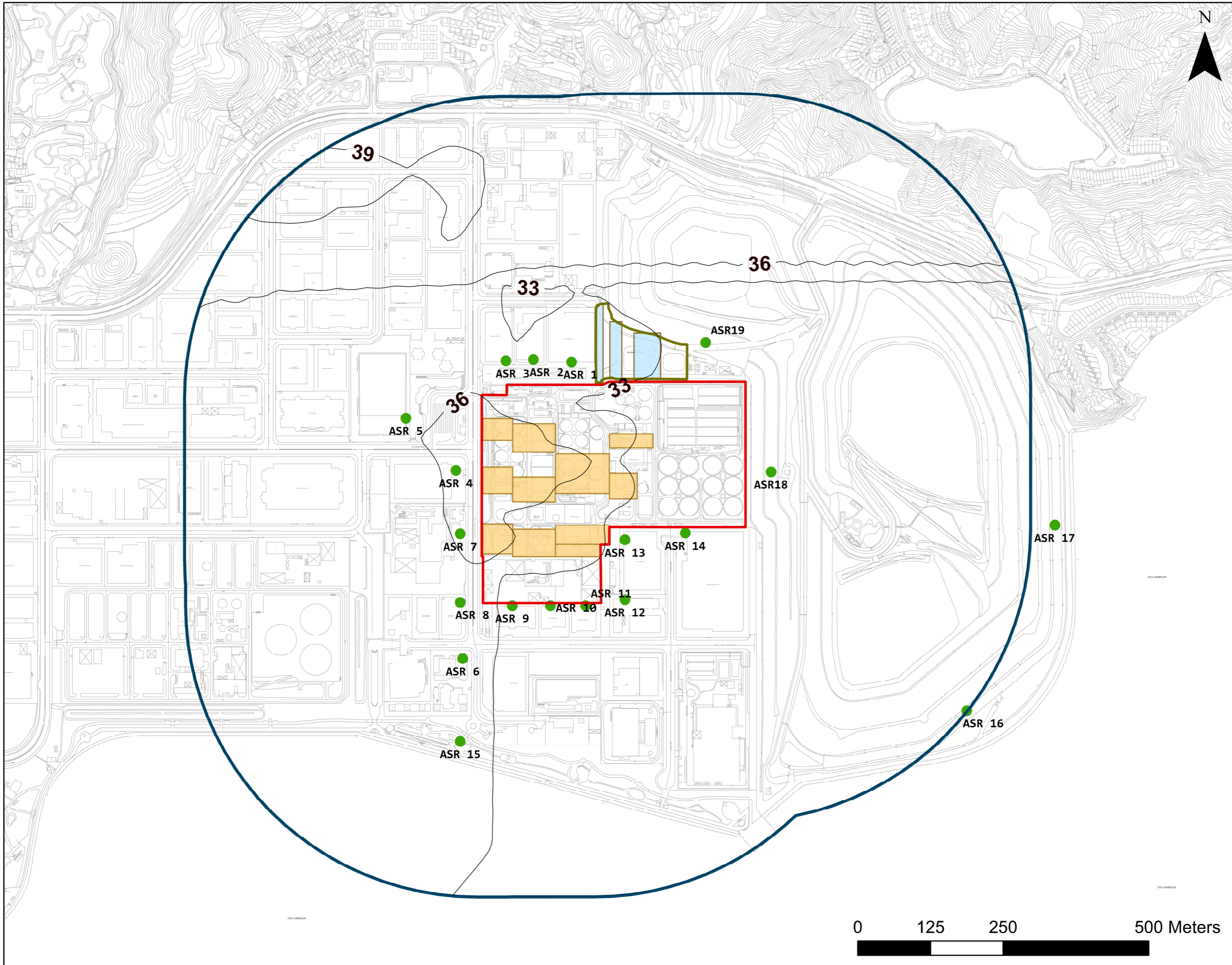
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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - FSP daily averaged Contours
 - FSP daily averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative 19th Highest daily averaged FSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D1)

Drawing No. **FIGURE 3.36** Revision **-**

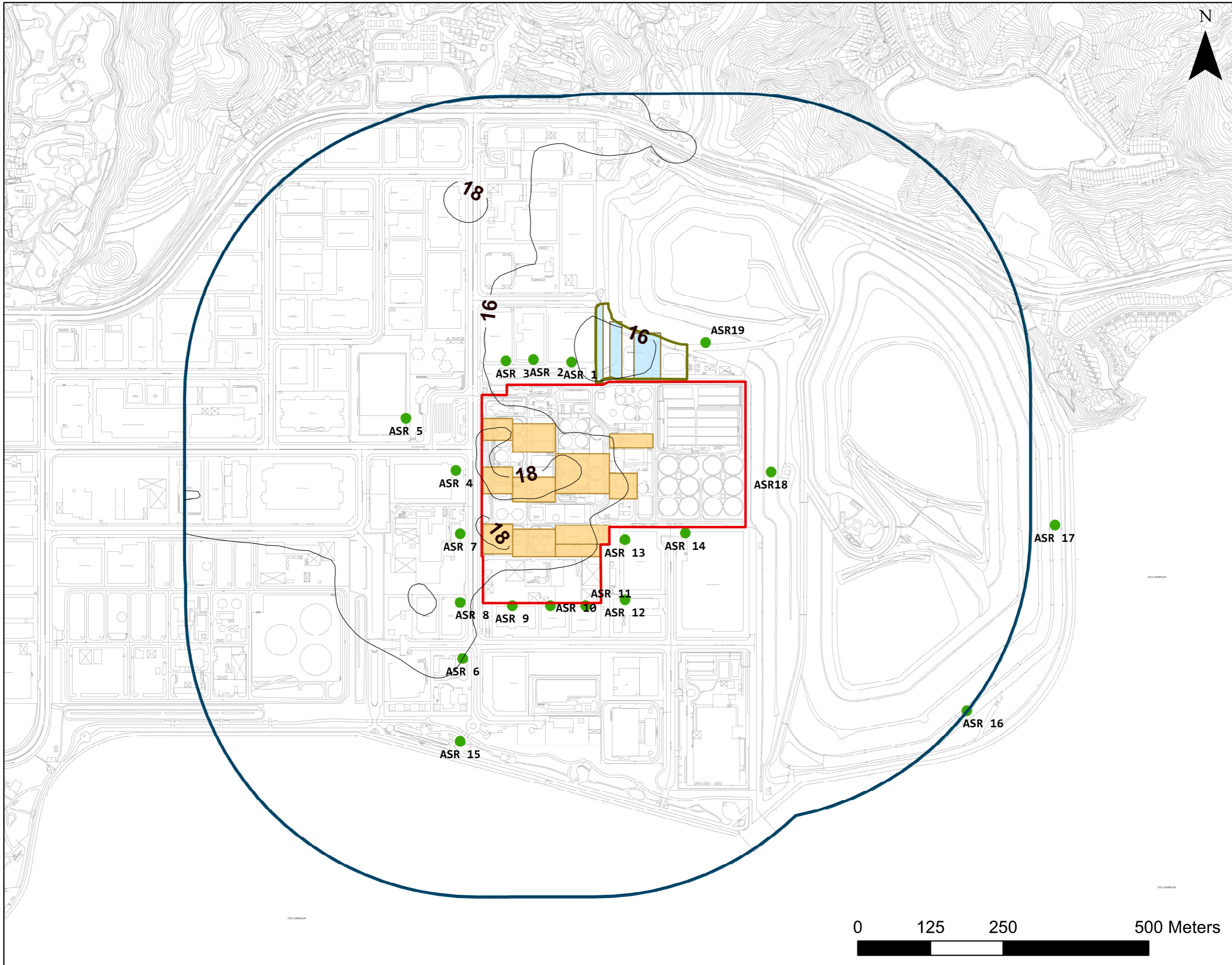
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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - FSP annual averaged Contours
 - FSP annual averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
**Upgrading of
Tai Po Sewage Treatment Works
- Investigation**

Figure Title
**Contours of Cumulative
Annual averaged
FSP Concentration (ug/m3)
at 1.5 mAG during Construction phase
(Scenario D1)**

Drawing No. **FIGURE 3.37** Revision **-**

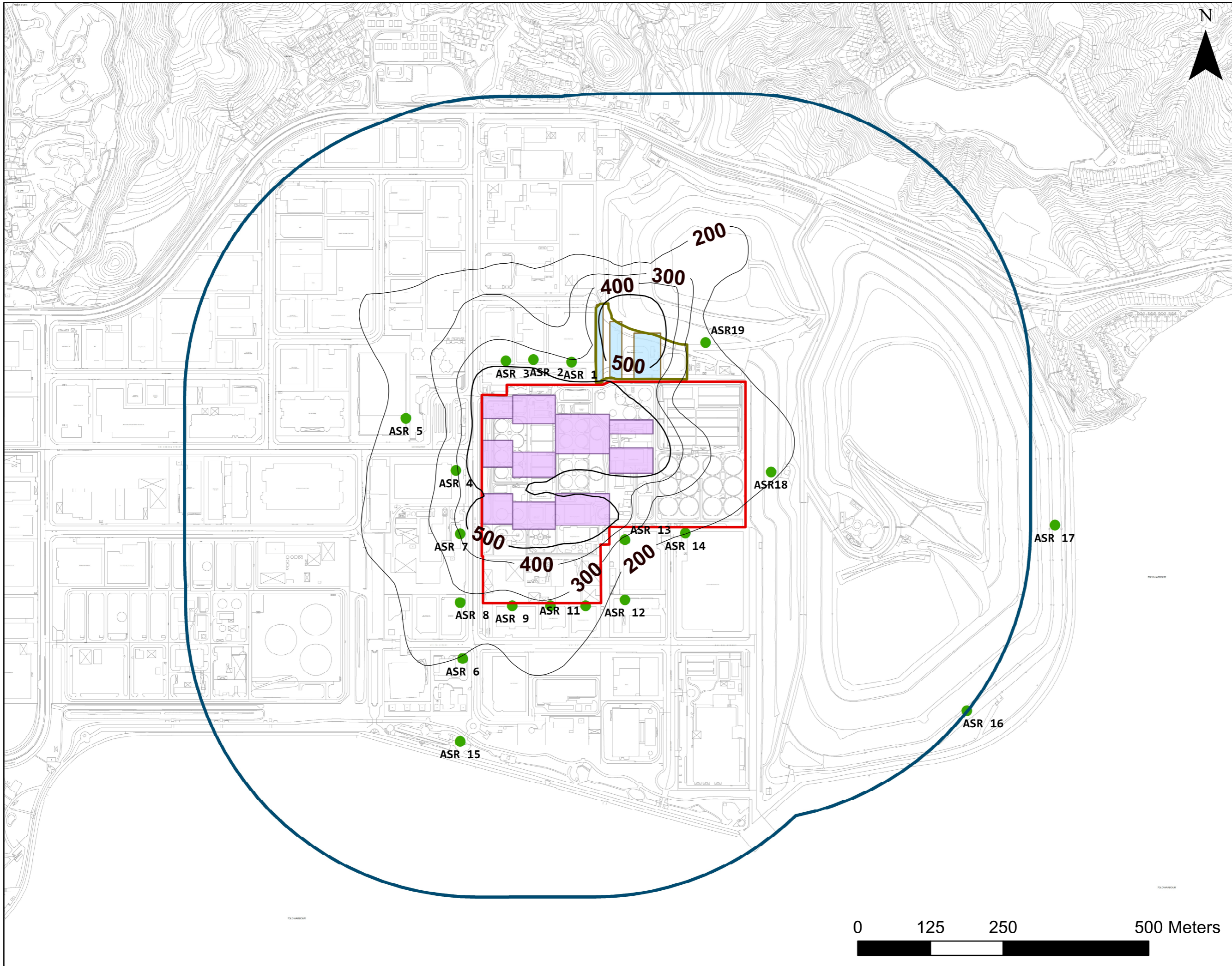
Scale
A3: 1:6,000

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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - TSP hourly Contours
 - TSP hourly Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

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Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Maximum hourly averaged TSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D2)

Drawing No. **FIGURE 3.38** Revision **-**

Scale
A3: 1:6,000

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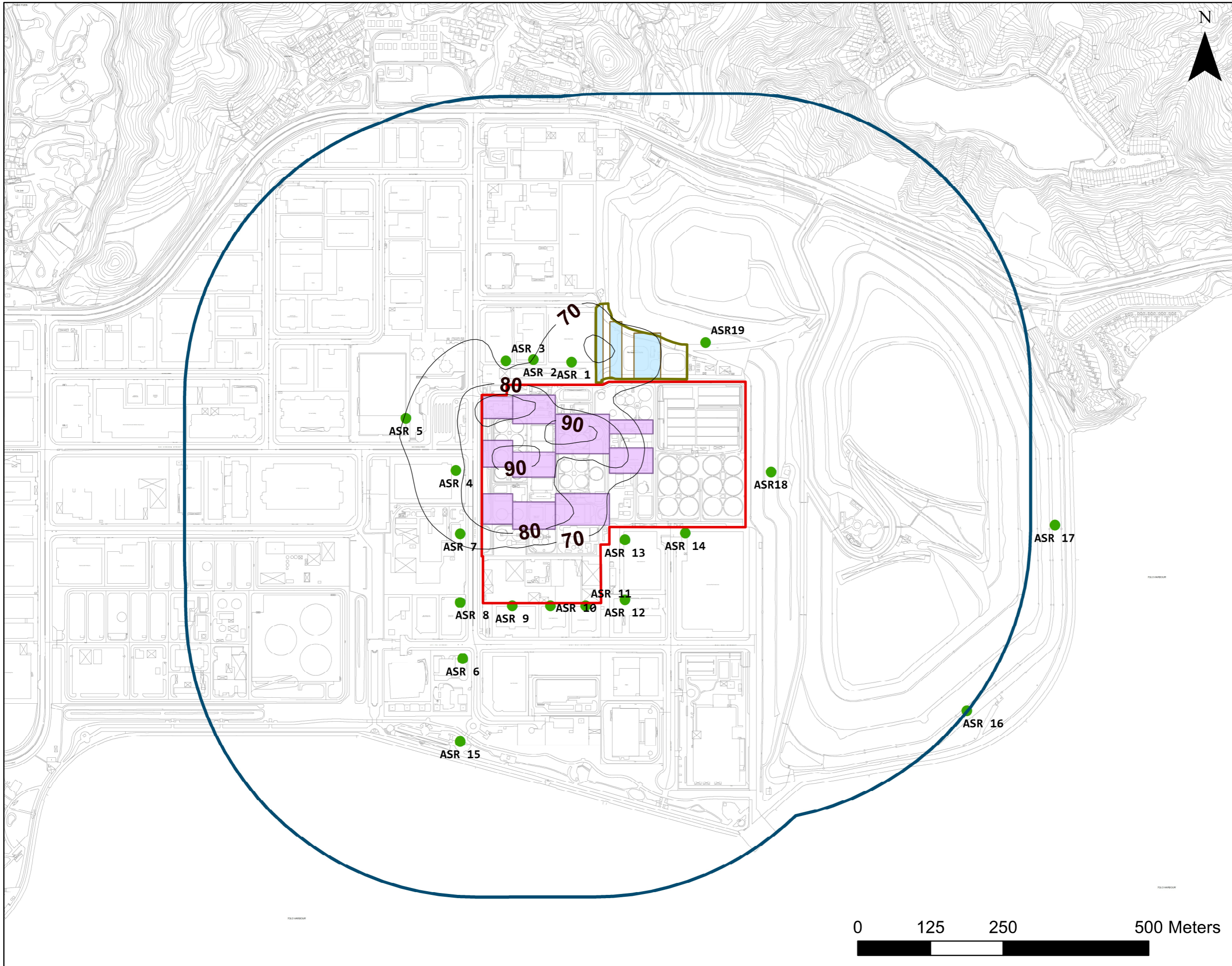
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Legend

- Project Boundary
- OWPC Boundary
- Works Area (This Project)
- Works Area (OWPC)
- 500m Study Area
- Air Sensitive Receivers
- RSP daily averaged Contours
- RSP daily averaged Criteria

(There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative 10th Highest daily averaged RSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D2)

Drawing No. **FIGURE 3.39** Revision **-**

Scale
A3: 1:6,000

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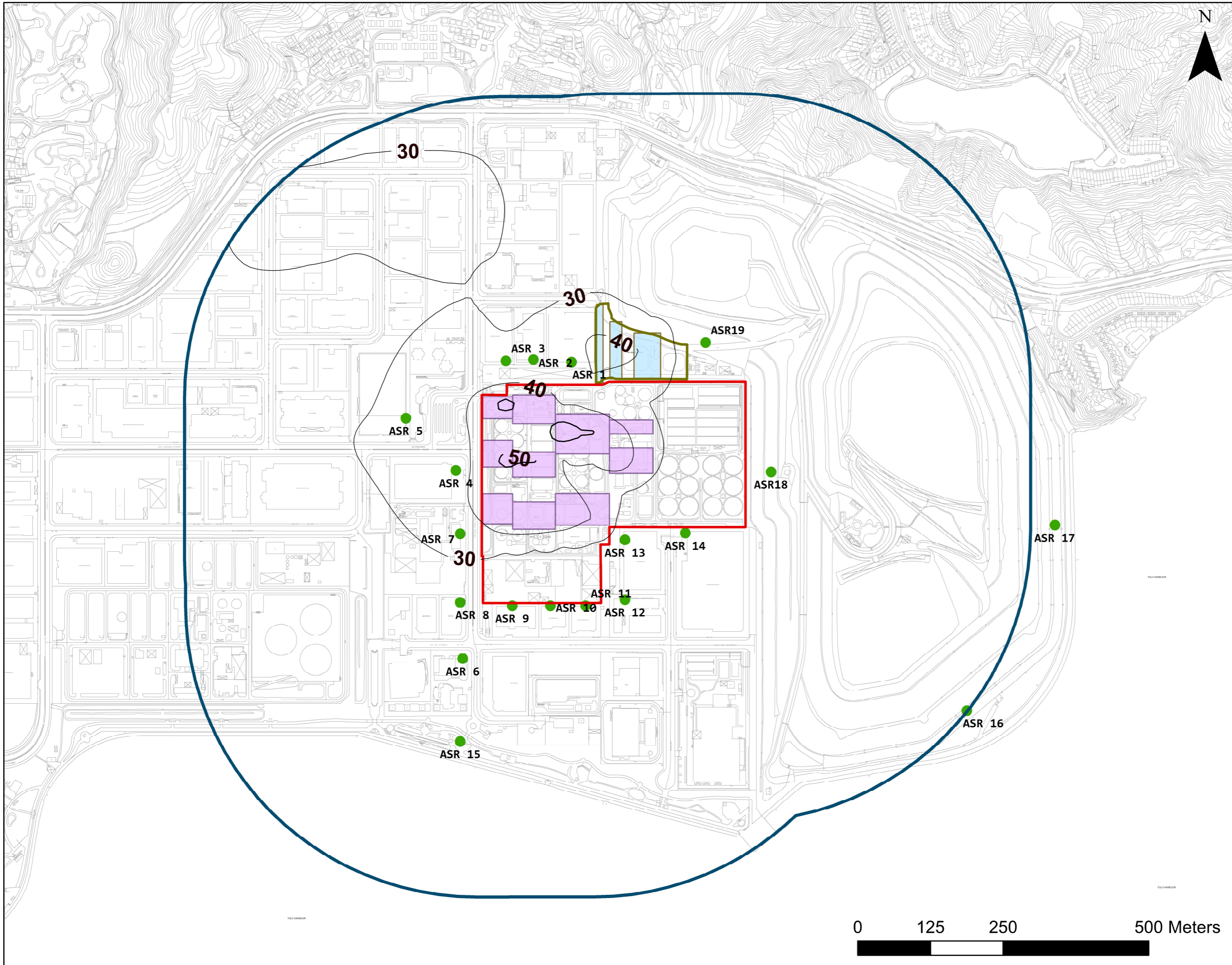
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Legend

- Project Boundary
- OWPC Boundary
- Works Area (This Project)
- Works Area (OWPC)
- 500m Study Area
- Air Sensitive Receivers
- RSP annual averaged Contours
- RSP annual averaged Criteria

(There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

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Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Annual averaged RSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D2)

Drawing No.	FIGURE 3.40	Revision	-
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Scale
A3: 1:6,000

Client

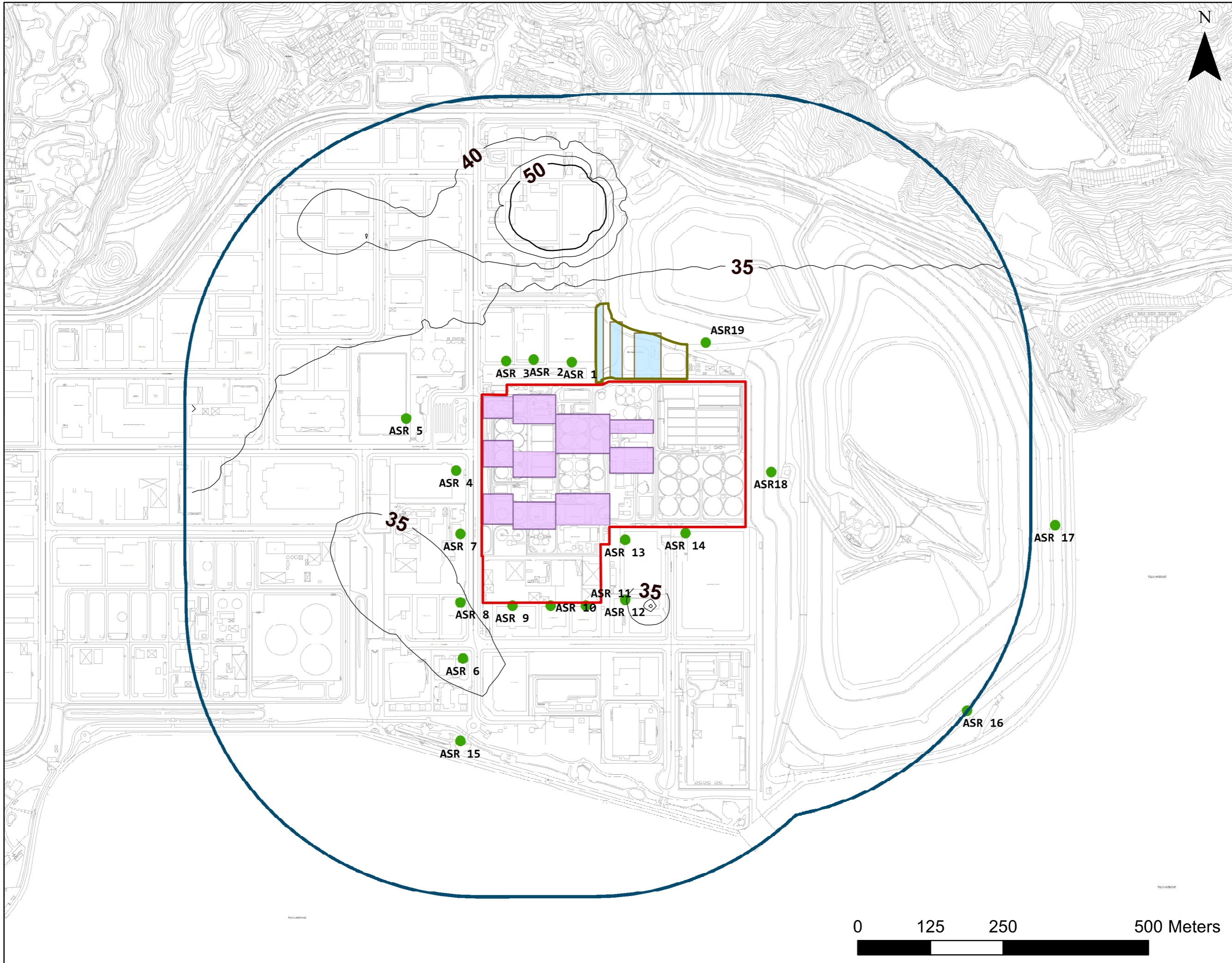
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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - FSP daily averaged Contours
 - FSP daily averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative 19th Highest daily averaged FSP Concentration (ug/m3) at 20 mAG during Construction phase (Scenario D2)

Drawing No. **FIGURE 3.41** Revision -

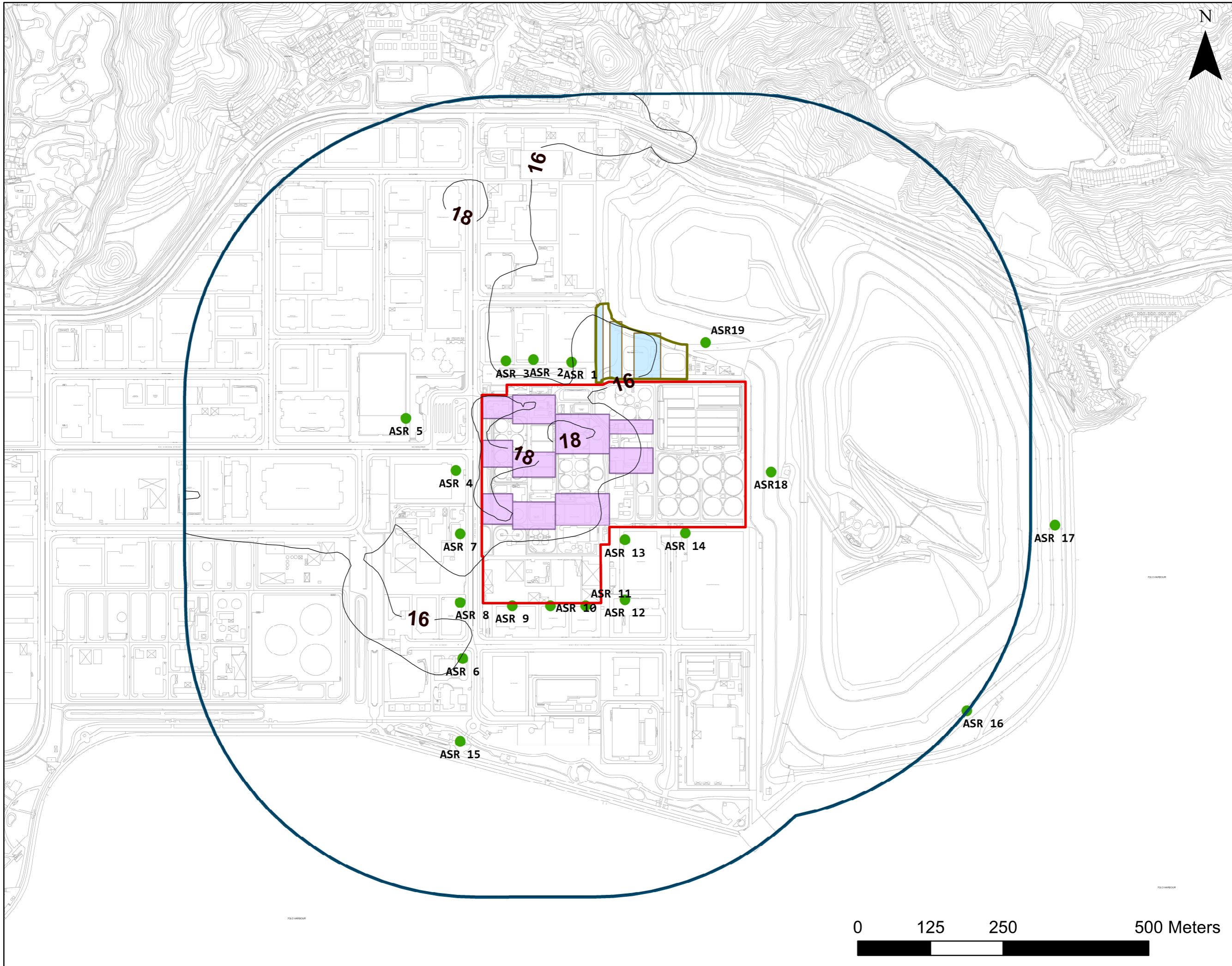
Scale
A3: 1:6,000

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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - FSP annual averaged Contours
 - FSP annual averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Annual averaged FSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D2)

Drawing No. **FIGURE 3.42** Revision **-**

Scale
A3: 1:6,000

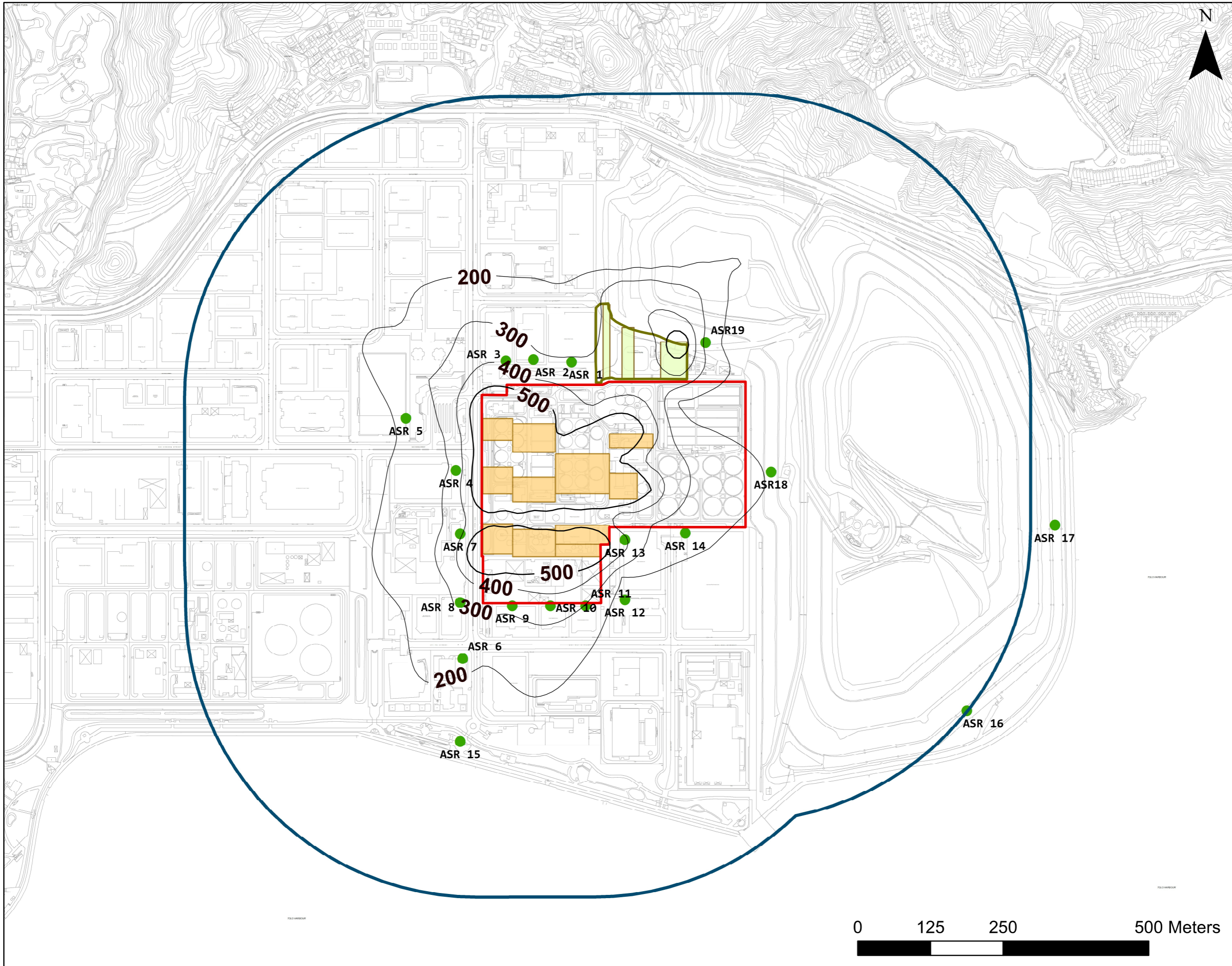
Client
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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - TSP hourly Contours
 - TSP hourly Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Maximum hourly averaged TSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D3)

Drawing No. **FIGURE 3.43** Revision **-**

Scale
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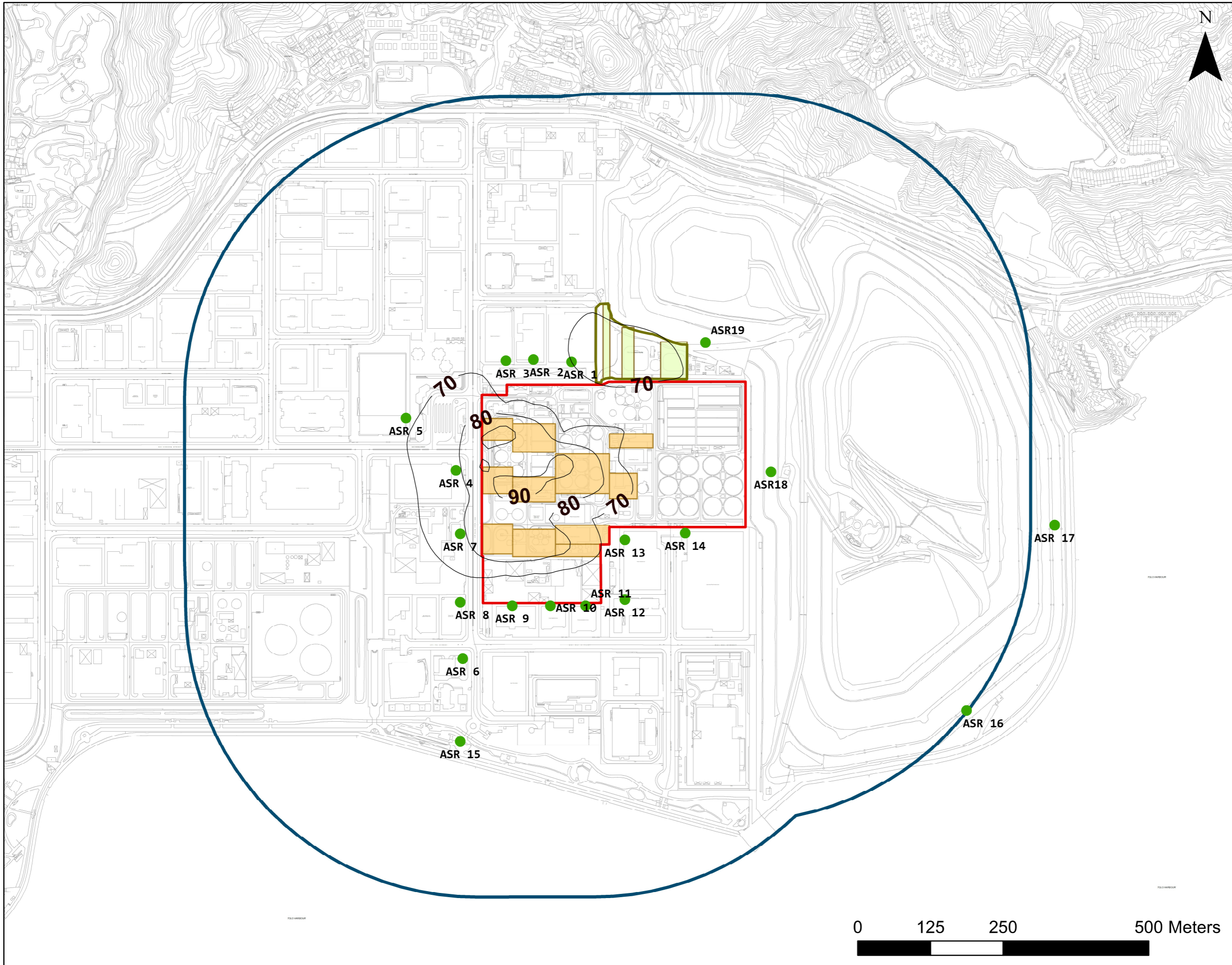
Client
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SPECIAL ADMINISTRATIVE REGION
DRAINAGE SERVICES DEPARTMENT**

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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - RSP daily averaged Contours
 - RSP daily averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative 10th Highest daily averaged RSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D3)

Drawing No. **FIGURE 3.44** Revision **-**

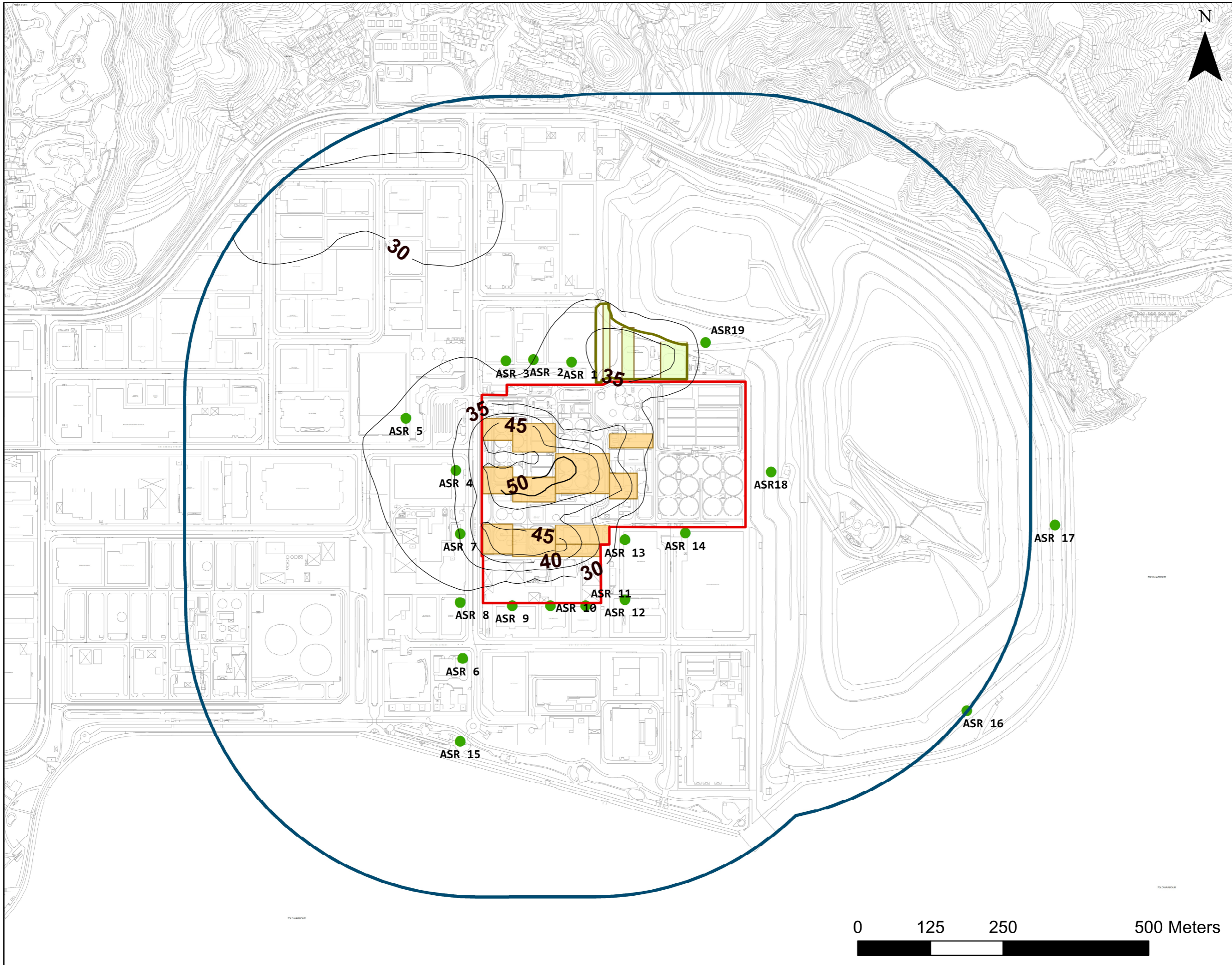
Scale
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賓尼斯工程顧問有限公司**

Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - RSP annual averaged Contours
 - RSP annual averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Annual averaged RSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D3)

Drawing No. **FIGURE 3.45** Revision **-**

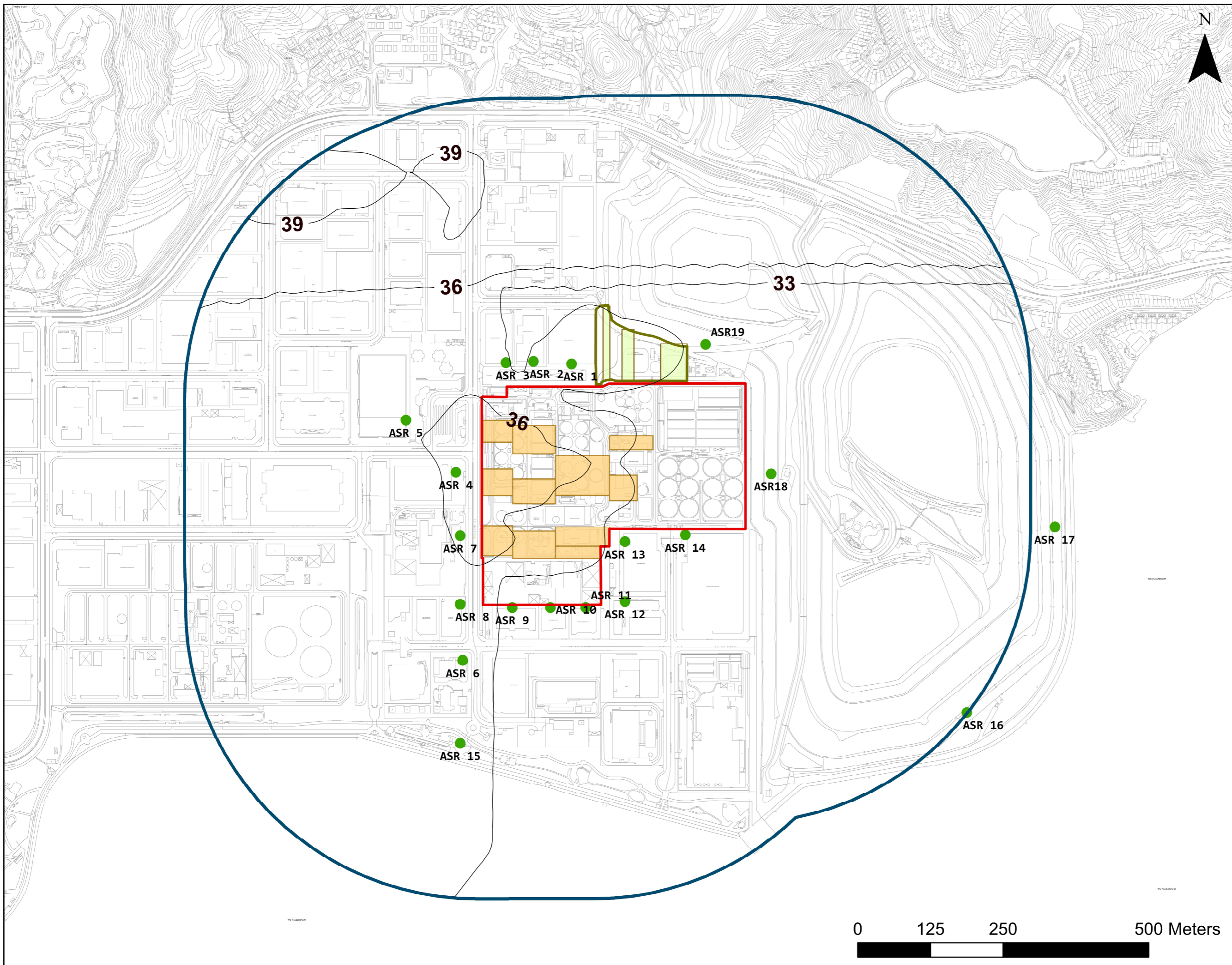
Scale
A3: 1:6,000

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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - FSP daily averaged Contours
 - FSP daily averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative 19th Highest daily averaged FSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D3)

Drawing No. **FIGURE 3.46** Revision **-**

Scale
A3: 1:6,000

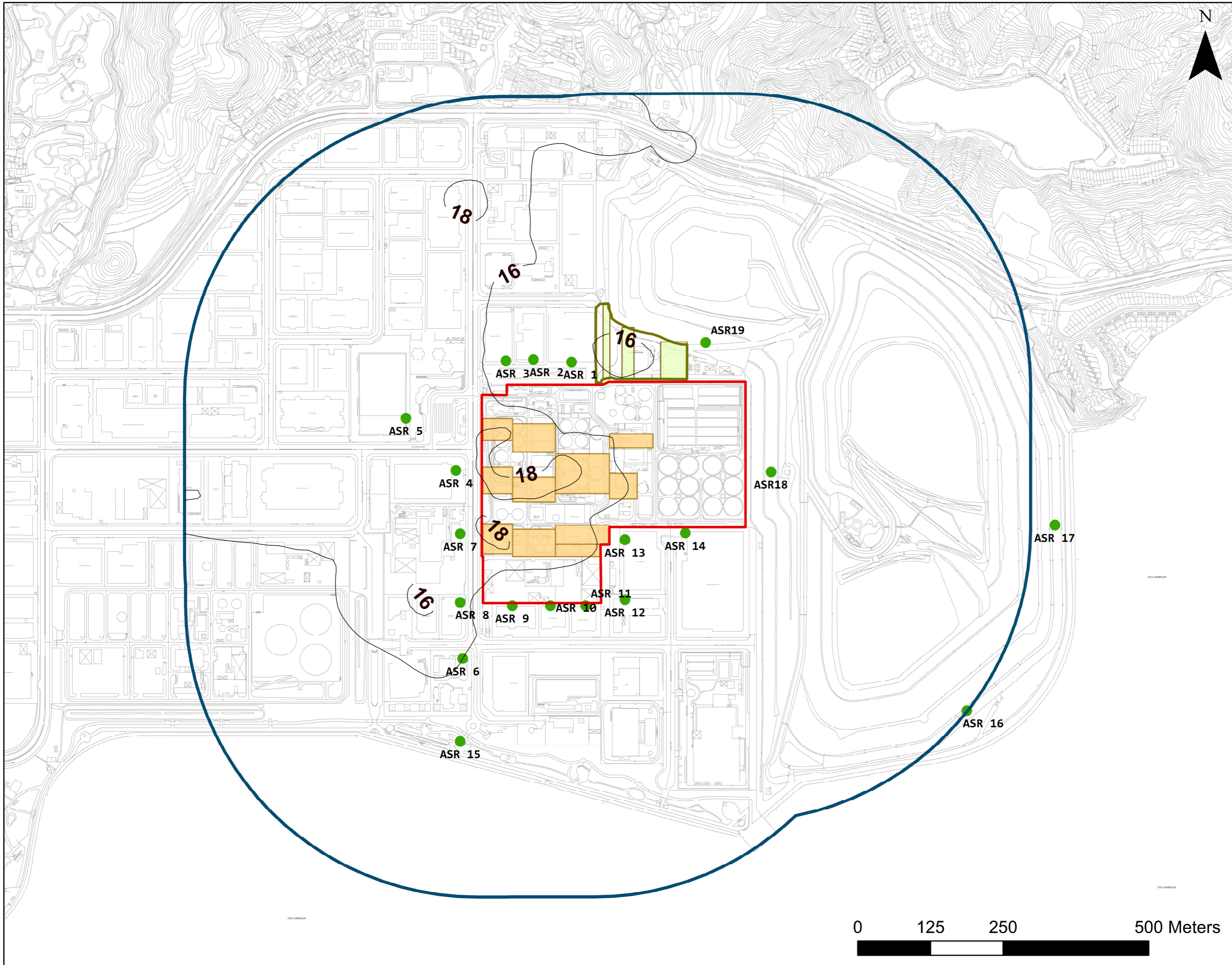
Client
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DRAINAGE SERVICES DEPARTMENT**

Consultant
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賓尼斯工程顧問有限公司**



Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - FSP annual averaged Contours
 - FSP annual averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Annual averaged FSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D3)

Drawing No. **FIGURE 3.47** Revision **-**

Scale
A3: 1:6,000

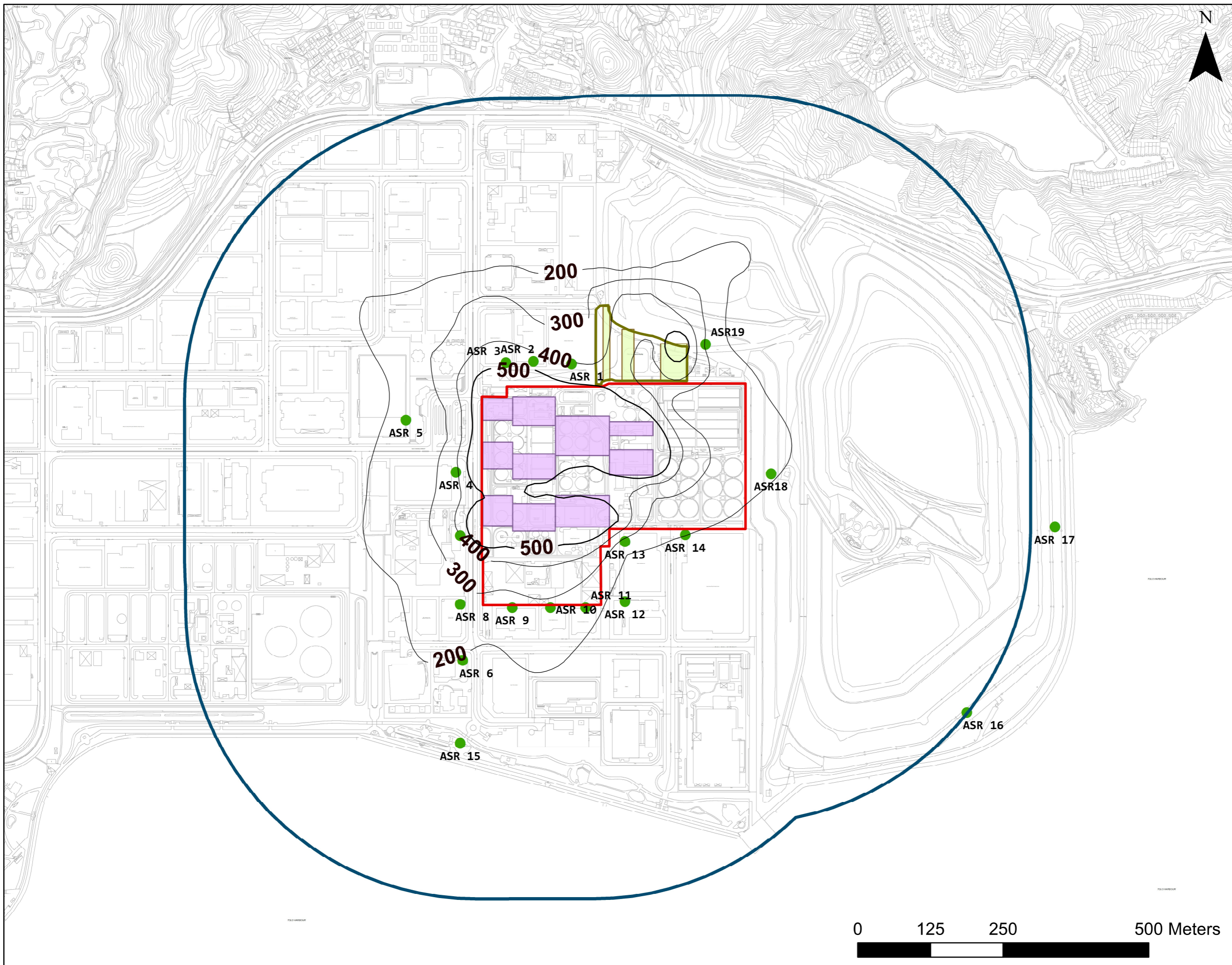
Client
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SPECIAL ADMINISTRATIVE REGION
DRAINAGE SERVICES DEPARTMENT**

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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - TSP hourly Contours
 - TSP hourly Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Maximum hourly averaged TSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D4)

Drawing No. **FIGURE 3.48** Revision **-**

Scale
A3: 1:6,000

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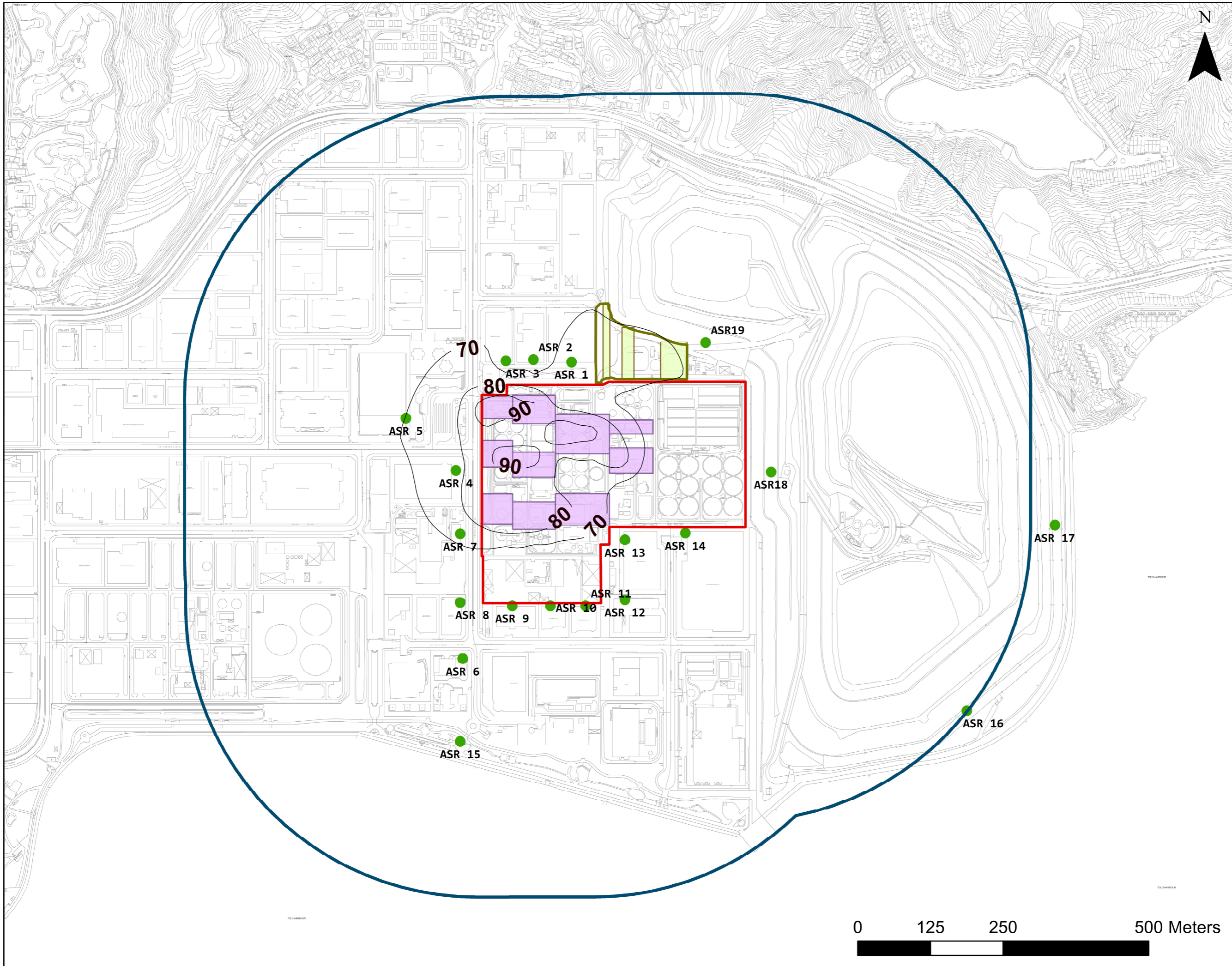
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Legend

- Project Boundary
- OWPC Boundary
- Works Area (This Project)
- Works Area (OWPC)
- 500m Study Area
- Air Sensitive Receivers
- RSP daily averaged Contours
- RSP daily averaged Criteria

(There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative 10th Highest daily averaged RSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D4)

Drawing No. **FIGURE 3.49** Revision **-**

Scale
A3: 1:6,000

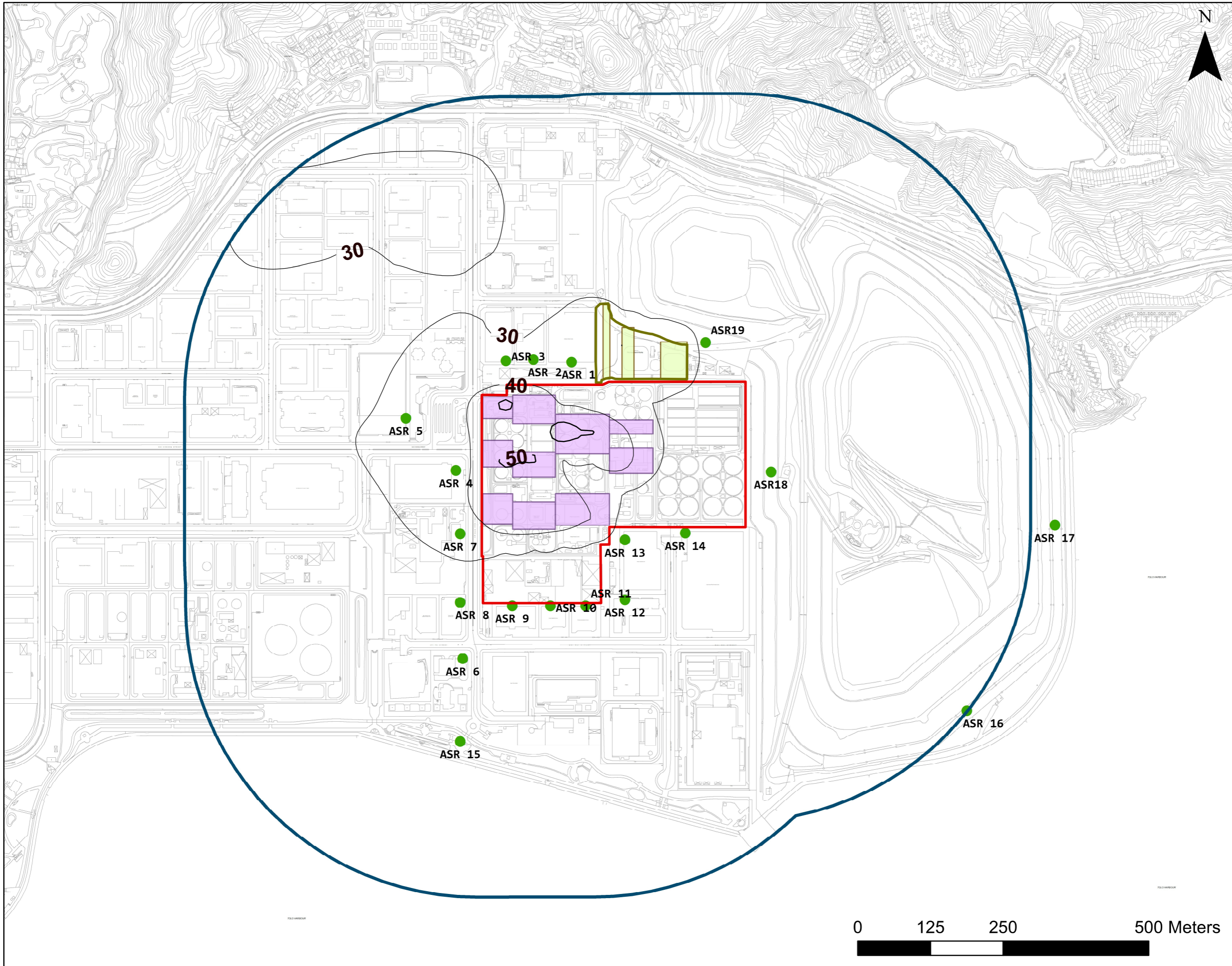
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SPECIAL ADMINISTRATIVE REGION
DRAINAGE SERVICES DEPARTMENT**

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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - RSP annual averaged Contours
 - RSP annual averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
**Upgrading of
Tai Po Sewage Treatment Works
- Investigation**

Figure Title
**Contours of Cumulative
Annual averaged
RSP Concentration (ug/m3)
at 1.5 mAG during Construction phase
(Scenario D4)**

Drawing No. **FIGURE 3.50** Revision **-**

Scale
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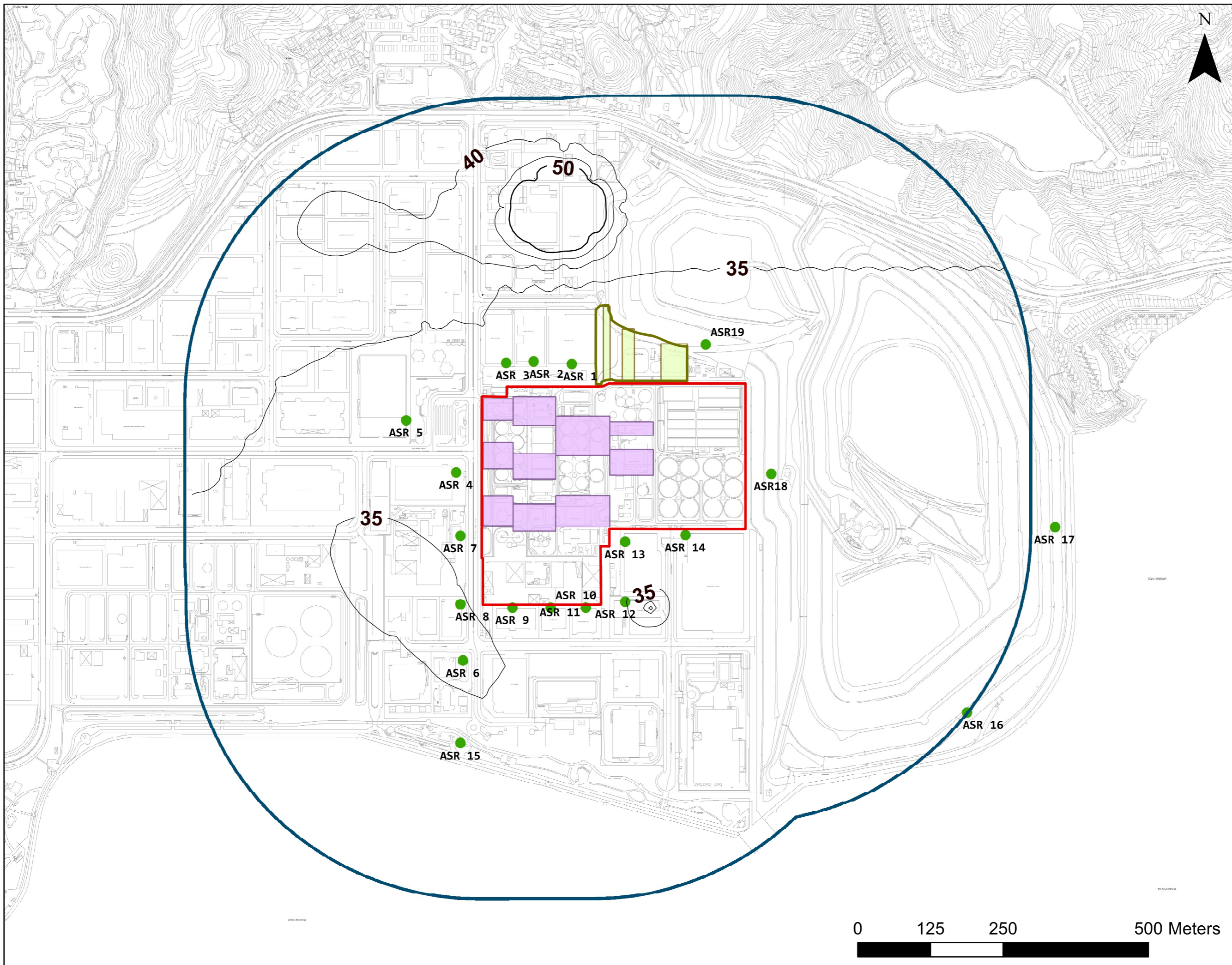
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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - FSP daily averaged Contours
 - FSP daily averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative 19th Highest daily averaged FSP Concentration (ug/m3) at 20 mAG during Construction phase (Scenario D4)

Drawing No. **FIGURE 3.51** Revision **-**

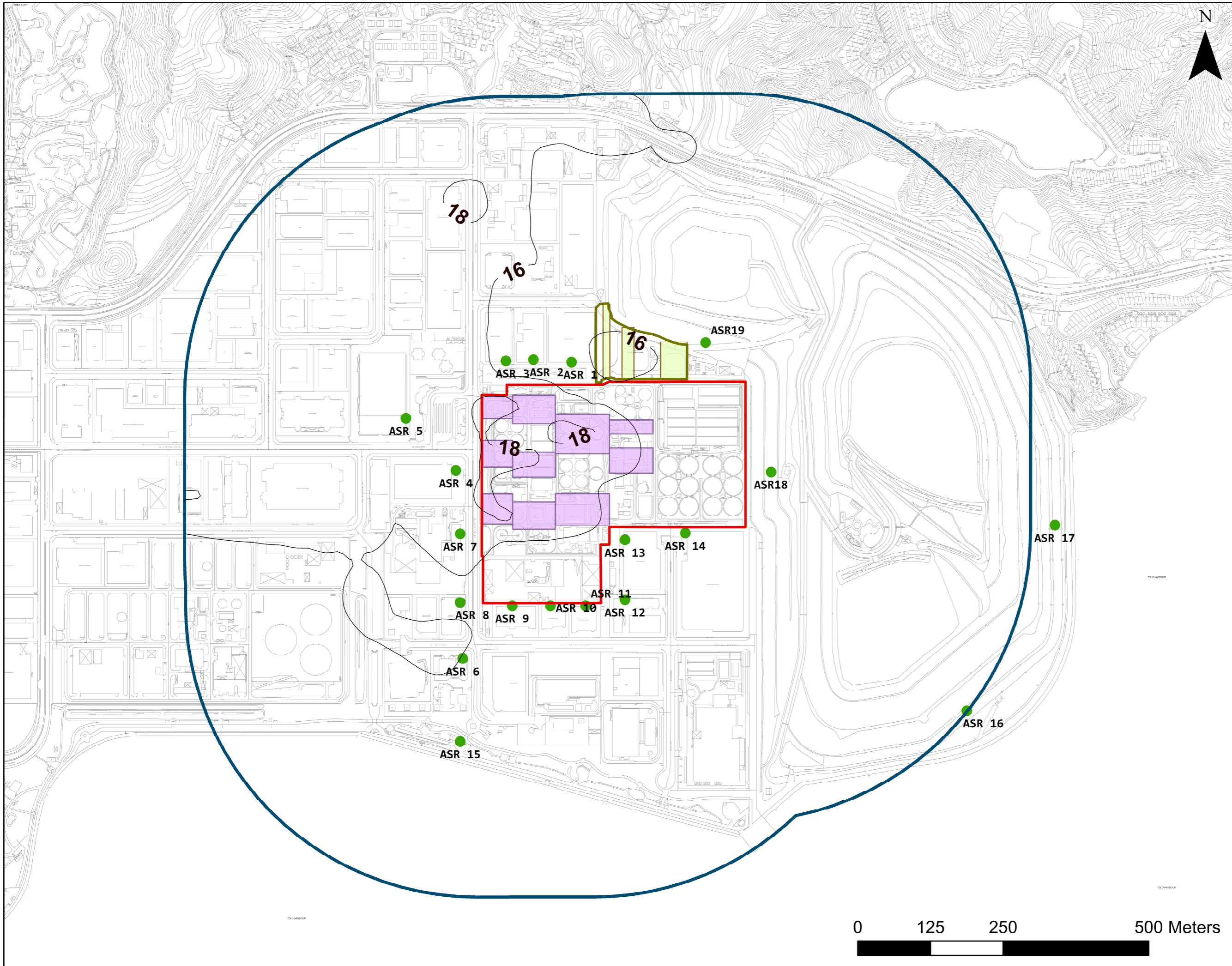
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A3: 1:6,000

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Legend

- Project Boundary
 - OWPC Boundary
 - Works Area (This Project)
 - Works Area (OWPC)
 - 500m Study Area
 - Air Sensitive Receivers
 - FSP annual averaged Contours
 - FSP annual averaged Criteria
- (There are no ASRs falling within the exceedance zones.)



Revision	Description			
	Designed	Reviewed	Drawn	Checked
Initial	-	-	-	-
Date	11/18	11/18	11/18	11/18

Approved

Agreement No. **CE 50/2019 (DS)**

Project Title
Upgrading of Tai Po Sewage Treatment Works – Investigation

Figure Title
Contours of Cumulative Annual averaged FSP Concentration (ug/m3) at 1.5 mAG during Construction phase (Scenario D4)

Drawing No. **FIGURE 3.52** Revision **-**

Scale
A3: 1:6,000

Client
**香港特別行政區政府渠務署
THE GOVERNMENT OF THE HONG KONG
SPECIAL ADMINISTRATIVE REGION
DRAINAGE SERVICES DEPARTMENT**

Consultant
**binnies
BINNIES HONG KONG LIMITED
賓尼斯工程顧問有限公司**