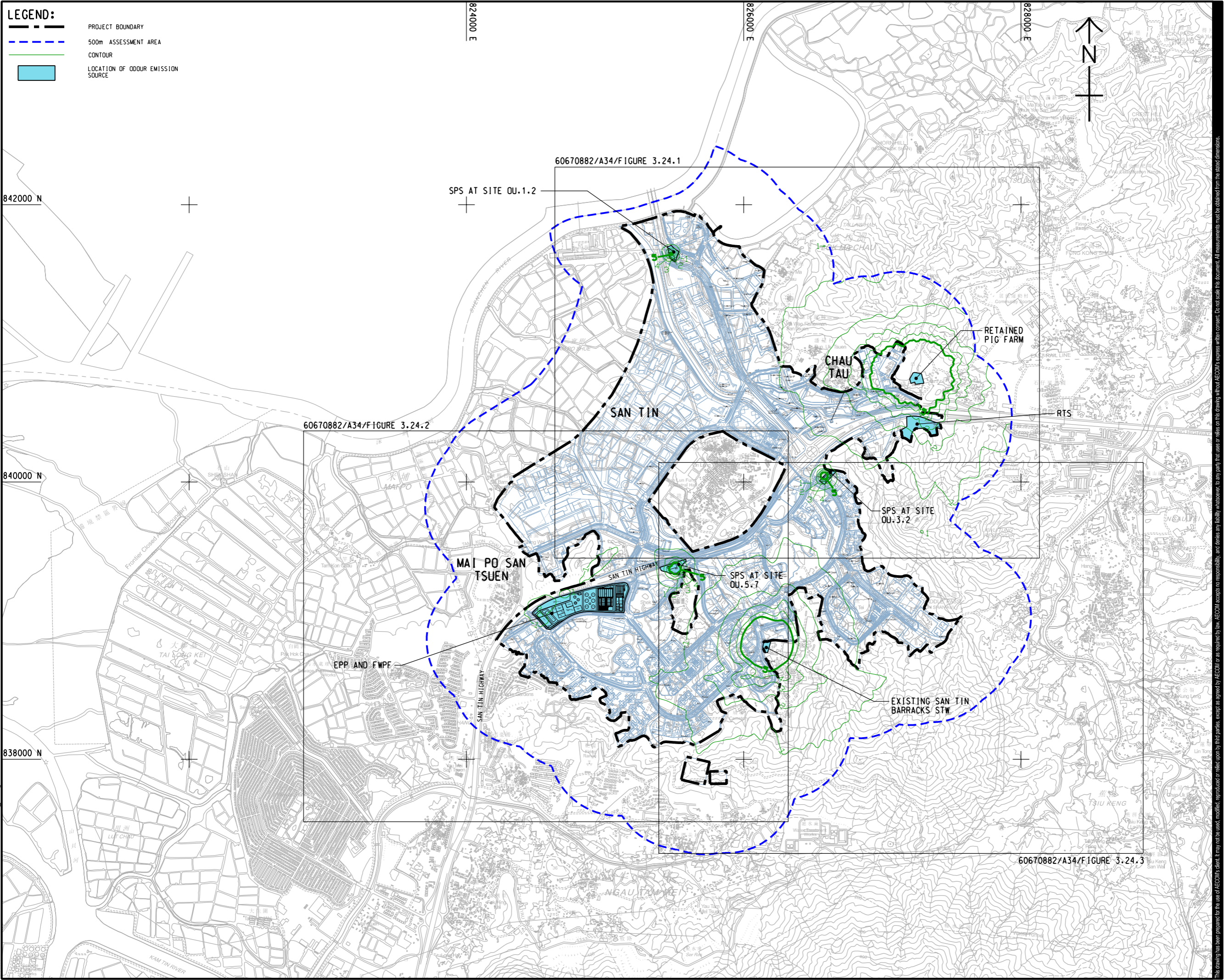


ISO A1 594mm x 841mm
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 PATH P:\PROJECTS\60670882\DRAWING\REPORT\A34\A34_501.dgn



LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- LOCATION OF ODOUR EMISSION SOURCE



PROJECT
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 FIRST PHASE DEVELOPMENT OF THE NEW TERRITORIES NORTH – SAN TIN / LOK MA CHAU DEVELOPMENT NODE – INVESTIGATION

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STATUS
 階段

SCALE
 比例
 A3 1 : 25000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖

PROJECT NO.
 項目編號
 60670882

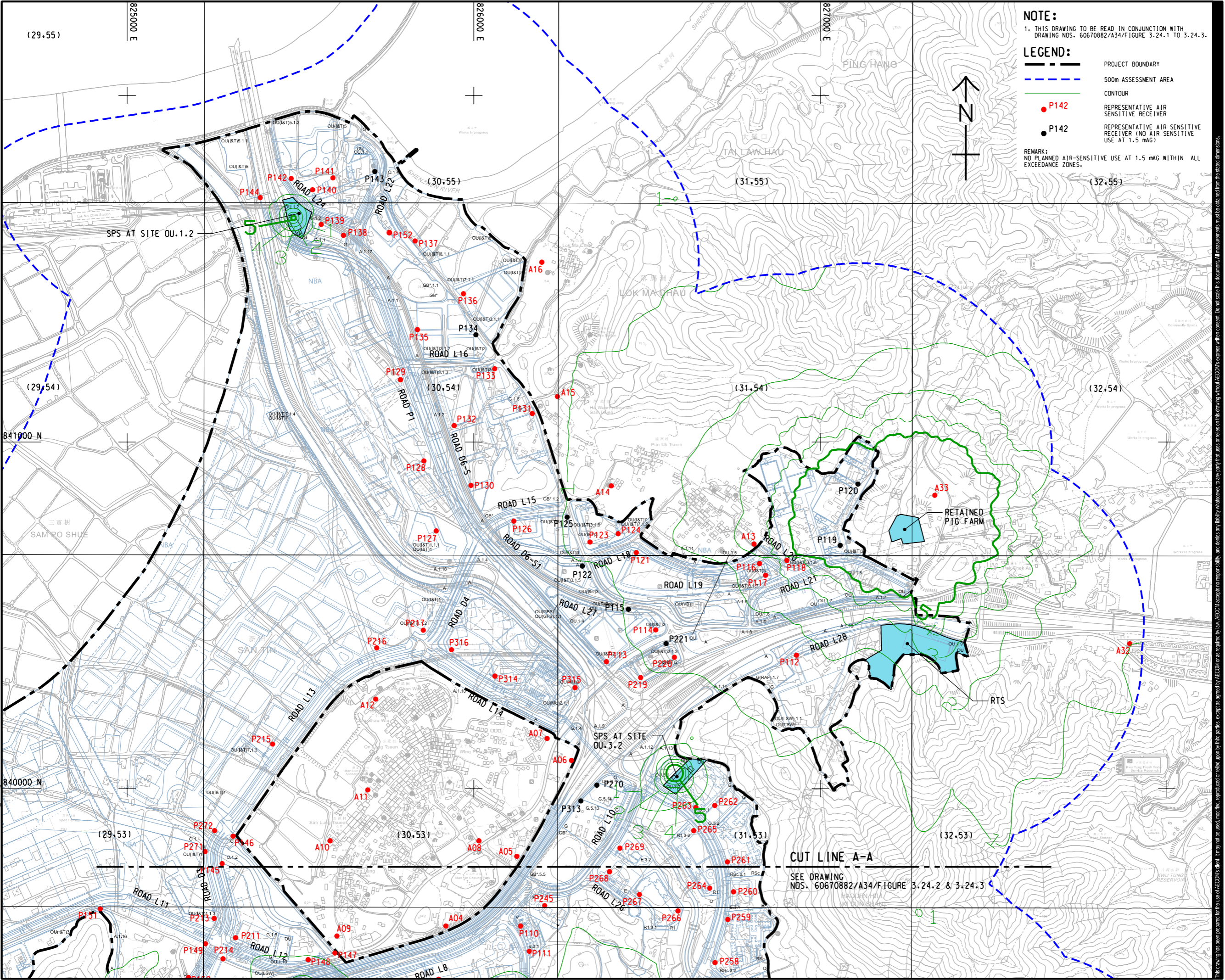
AGREEMENT NO.
 協議編號
 CE 20/2021

SHEET TITLE
 圖紙名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 1.5 mA_G (OU/m³) (KEY PLAN)

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.24

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LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 1.5 mAg)

REMARK:
NO PLANNED AIR-SENSITIVE USE AT 1.5 mAg WITHIN ALL EXCEEDANCE ZONES.

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PROJECT
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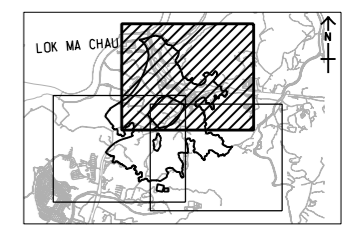
SCALE
比例

A3 1:10000

DIMENSION UNIT
尺寸單位

METRES

KEY PLAN A3 1:200000



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SHEET TITLE
圖則名稱

CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 1.5 mAg (OU/m3)

SHEET 1 OF 3

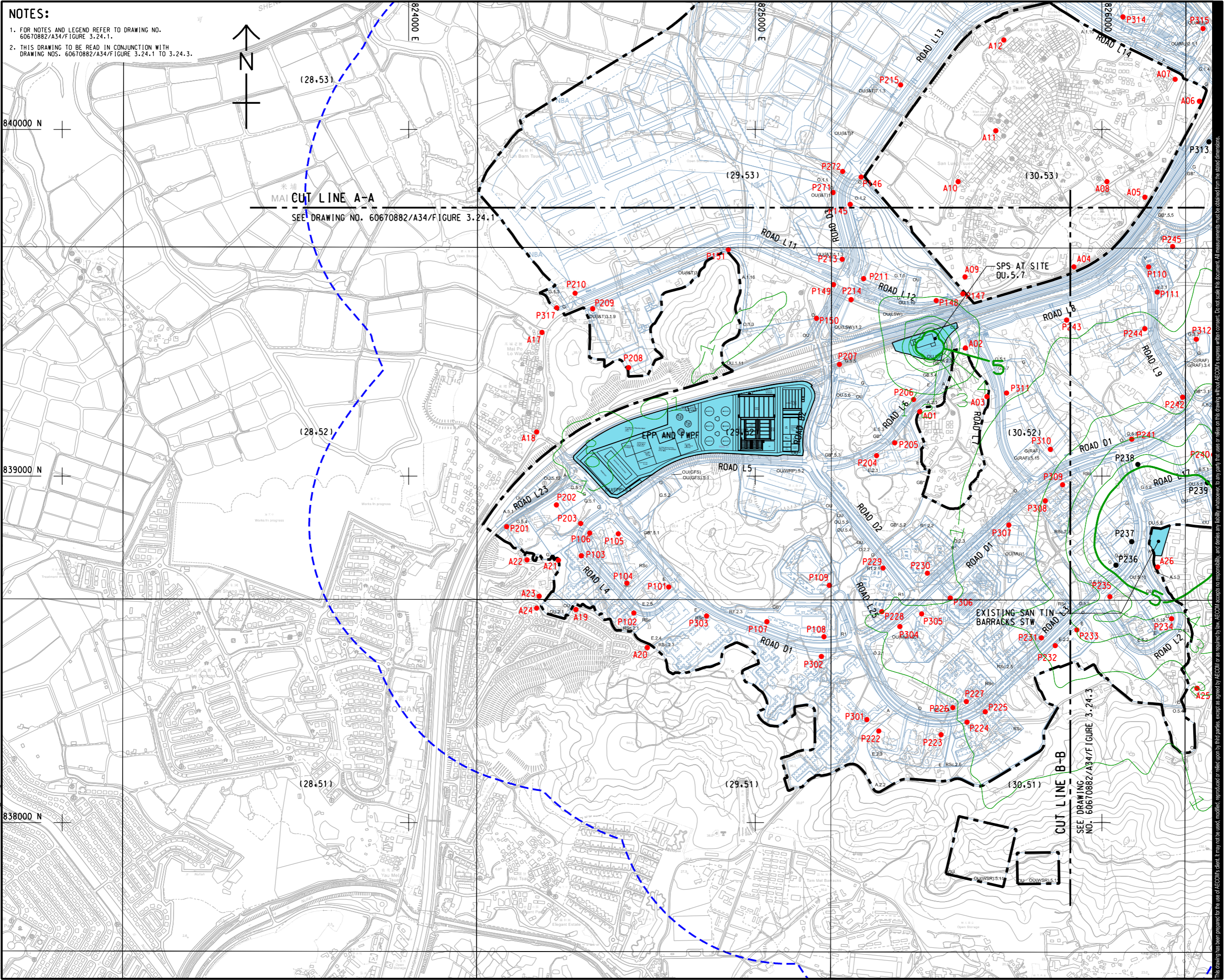
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圖則編號

60670882/A34/FIGURE 3.24.1

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Plot File by: LIO



NOTES:
 1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 3.24.1.
 2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.24.1 TO 3.24.3.



CUT LINE A-A
 SEE DRAWING NO. 60670882/A34/FIGURE 3.24.1

CUT LINE B-B
 SEE DRAWING NO. 60670882/A34/FIGURE 3.24.3



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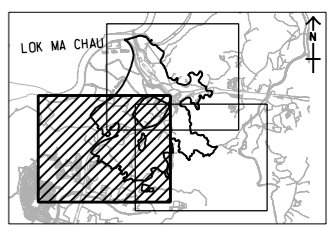
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SCALE
 比例
 A3 1:10000
DIMENSION UNIT
 尺寸單位
 METRES



PROJECT NO.
 項目編號
 60670882

AGREEMENT NO.
 協議編號
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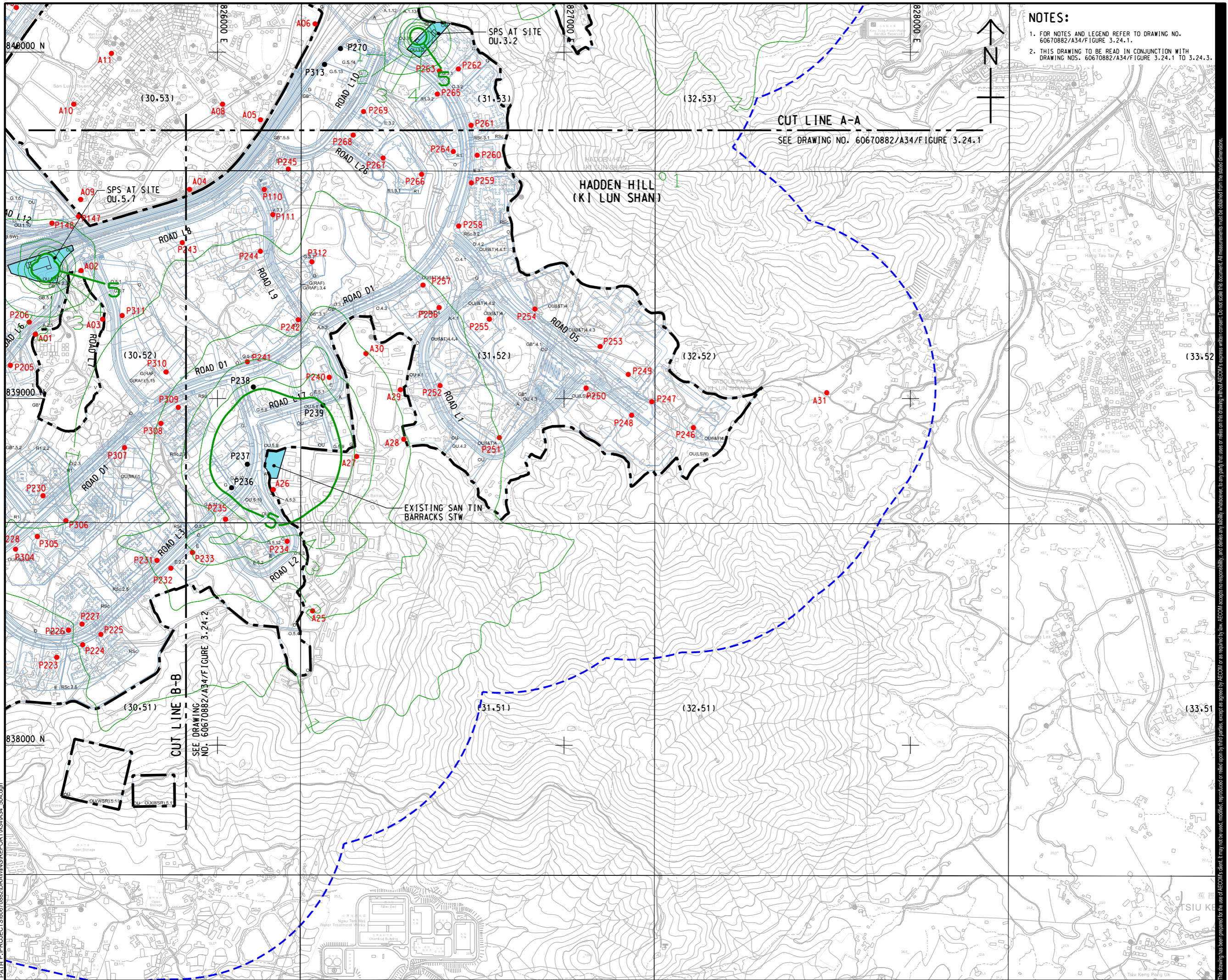
SHEET TITLE
 圖則名稱
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 1.5 mAG (OU/m3)

SHEET 2 OF 3

SHEET NUMBER
 圖則編號
 60670882/A34/FIGURE 3.24.2

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NOTES:

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- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.24.1 TO 3.24.3.

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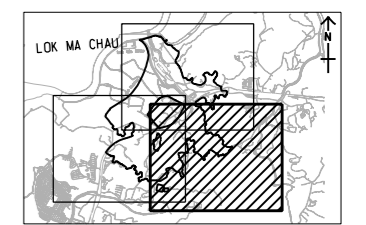
IR	DATE	DESCRIPTION	CHK.

STATUS
 階段

SCALE
 比例
 A3 1:10000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN A3 1:20000
 索引圖



PROJECT NO.
 項目編號
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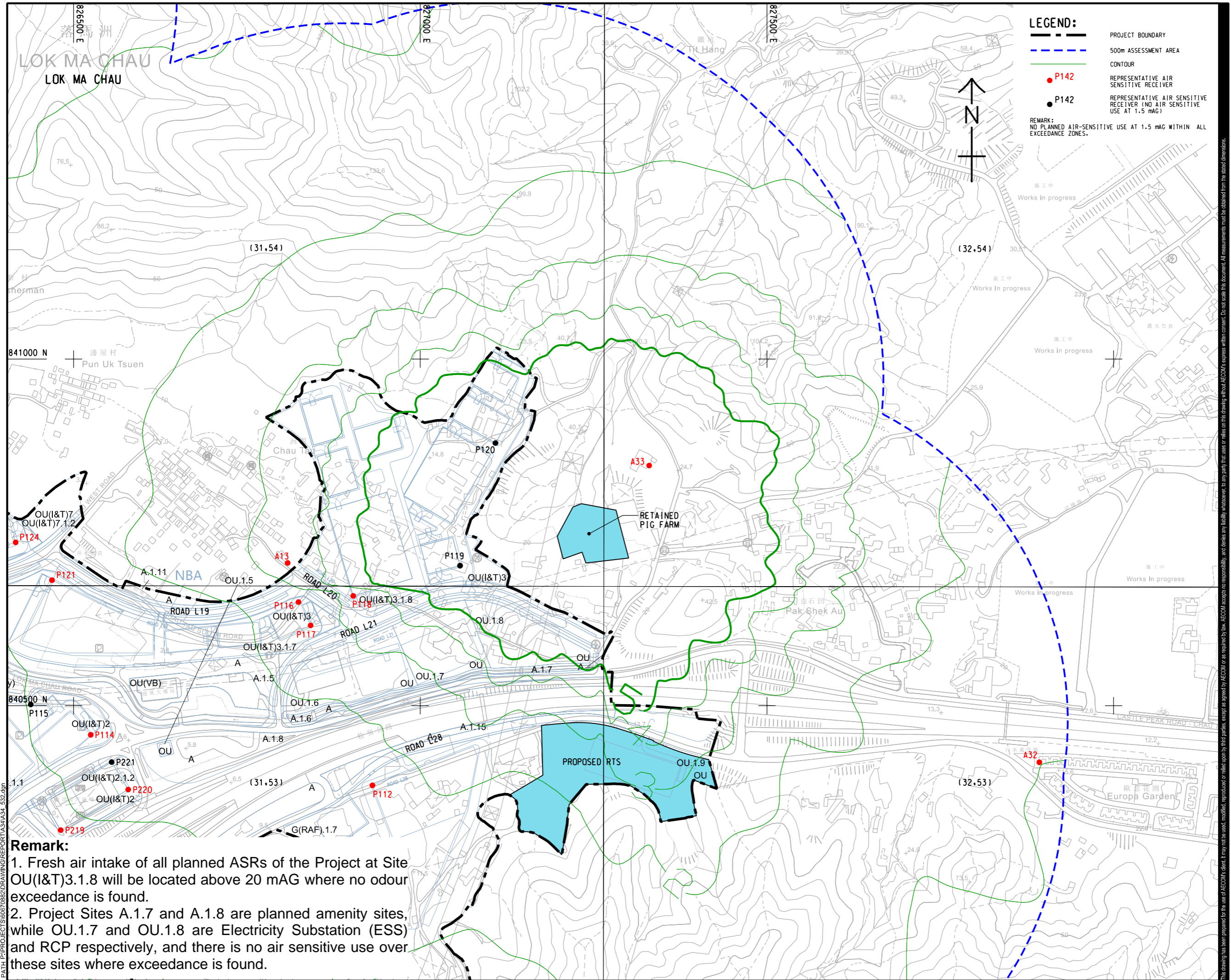
SHEET TITLE
 圖紙名稱
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 1.5 mAG (OU/m3)

SHEET 3 OF 3

SHEET NUMBER
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LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 1.5 mAG)

REMARK:
 NO PLANNED AIR-SENSITIVE USE AT 1.5 mAG WITHIN ALL EXCEEDANCE ZONES.

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STATUS
 階段

SCALE
 比例
 A3 1 : 5000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖

PROJECT NO.
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SHEET TITLE
 圖紙名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 1.5 mAG (OU/m3)

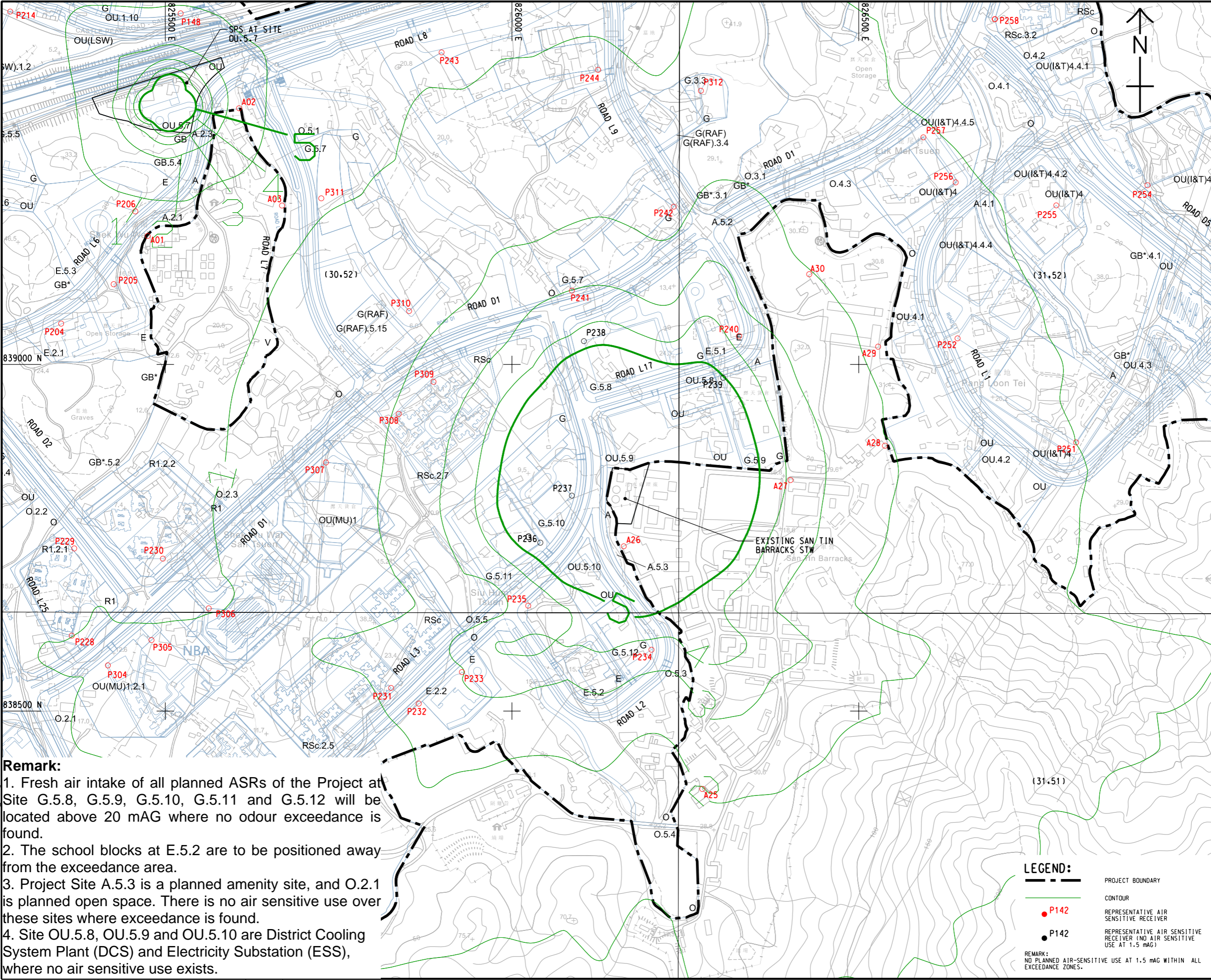
SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.24.4

Remark:

- Fresh air intake of all planned ASRs of the Project at Site OU(I&T)3.1.8 will be located above 20 mAG where no odour exceedance is found.
- Project Sites A.1.7 and A.1.8 are planned amenity sites, while OU.1.7 and OU.1.8 are Electricity Substation (ESS) and RCP respectively, and there is no air sensitive use over these sites where exceedance is found.

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SCALE
 比例
 A3 1:5000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖

Remark:

1. Fresh air intake of all planned ASRs of the Project at Site G.5.8, G.5.9, G.5.10, G.5.11 and G.5.12 will be located above 20 mAG where no odour exceedance is found.
2. The school blocks at E.5.2 are to be positioned away from the exceedance area.
3. Project Site A.5.3 is a planned amenity site, and O.2.1 is planned open space. There is no air sensitive use over these sites where exceedance is found.
4. Site OU.5.8, OU.5.9 and OU.5.10 are District Cooling System Plant (DCS) and Electricity Substation (ESS), where no air sensitive use exists.

LEGEND:

- PROJECT BOUNDARY
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 1.5 mAG)

REMARK:
 NO PLANNED AIR-SENSITIVE USE AT 1.5 mAG WITHIN ALL EXCEEDANCE ZONES.

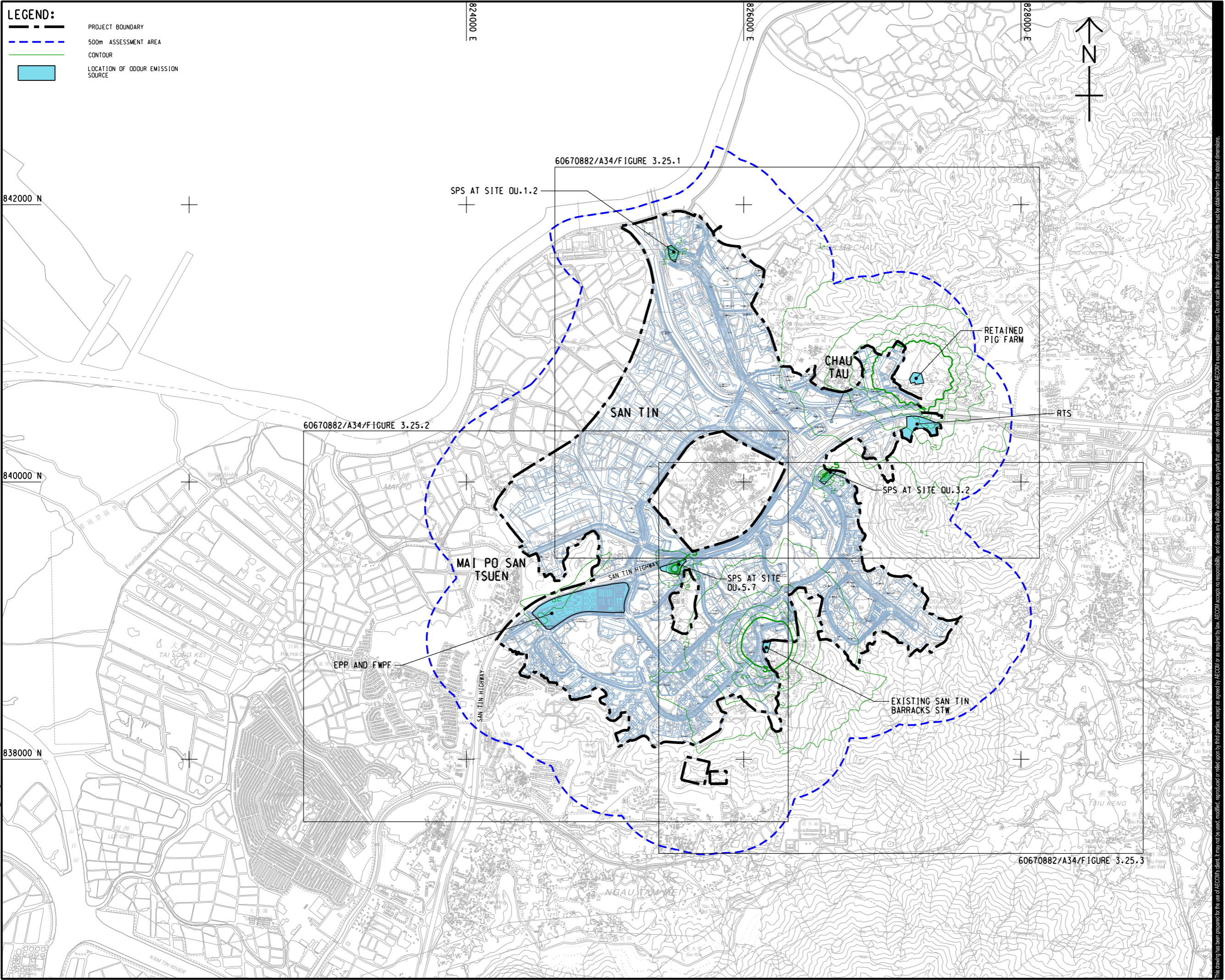
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 項目編號
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SHEET TITLE
 圖紙名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 1.5 mAG (OU/m3)

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.24.5

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SCALE
 比例
 A3 1 : 25000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
索引圖

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 項目編號
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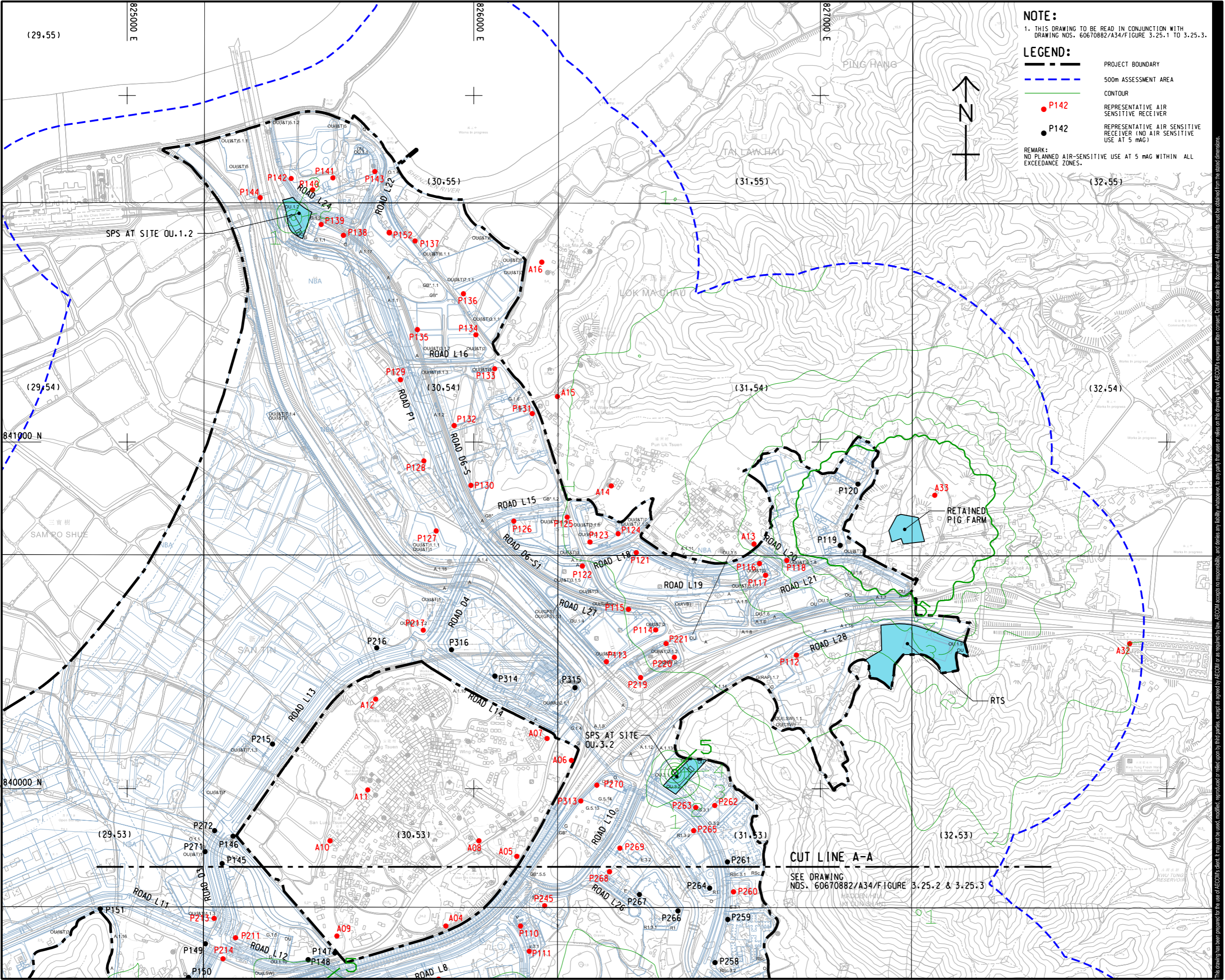
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SHEET TITLE
 圖紙名稱
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 5 mAG (OU/m3) (KEY PLAN)

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.25

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LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 5 mAG)

REMARK:
NO PLANNED AIR-SENSITIVE USE AT 5 mAG WITHIN ALL EXCEEDANCE ZONES.



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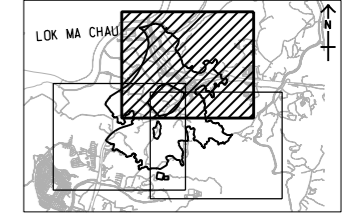
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STATUS

SCALE **DIMENSION UNIT**
A3 1: 10000 METRES

KEY PLAN A3 1: 200000



PROJECT NO. **AGREEMENT NO.**
60670882 CE 20/2021

SHEET TITLE
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 5 mAG (OU/m3)

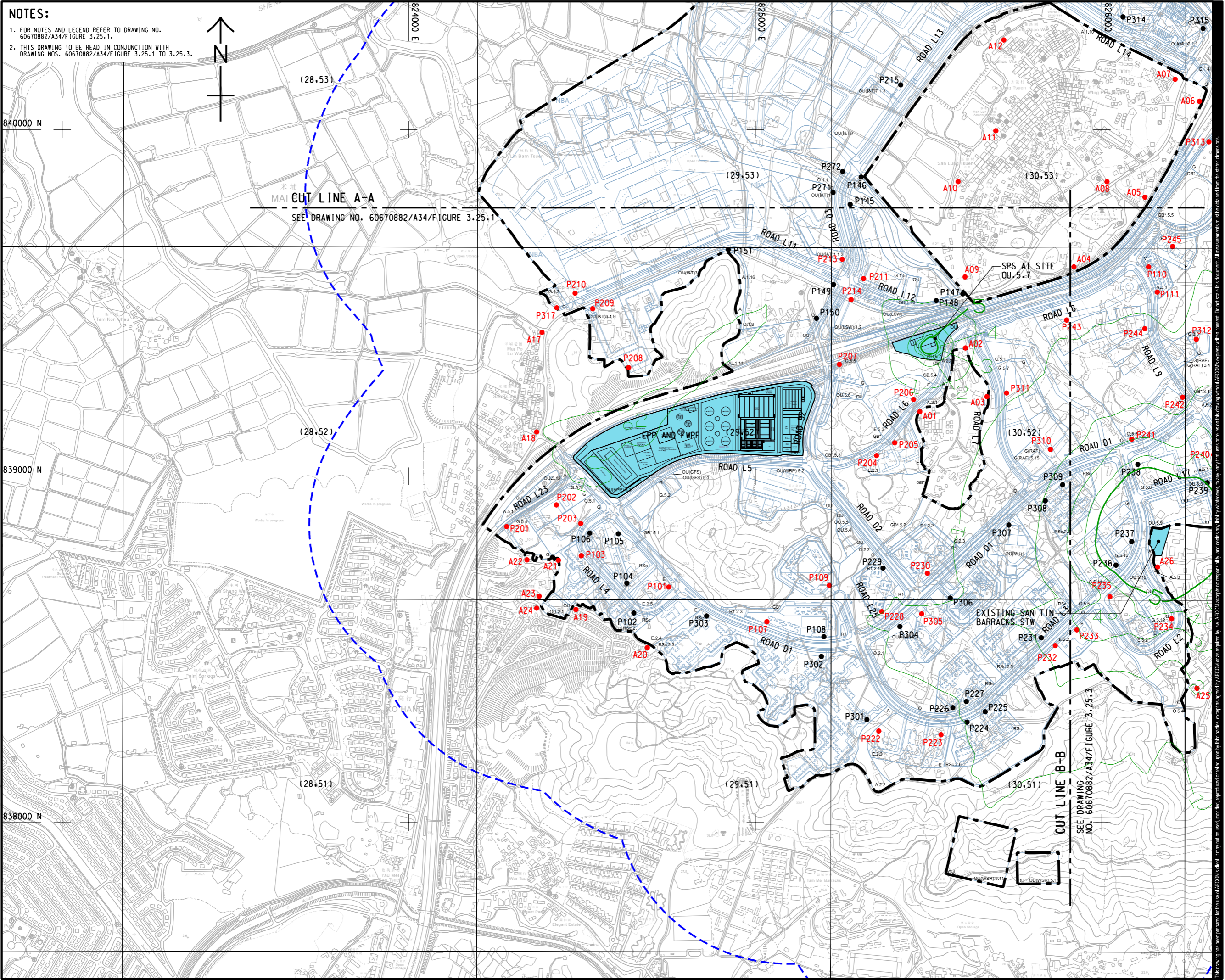
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SHEET NUMBER
60670882/A34/FIGURE 3.25.1

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1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 3.25.1.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.25.1 TO 3.25.3.

MAI CUT LINE A-A
SEE DRAWING NO. 60670882/A34/FIGURE 3.25.1

CUT LINE B-B
SEE DRAWING NO. 60670882/A34/FIGURE 3.25.3



PROJECT
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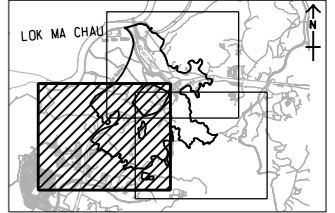
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STATUS
階段

SCALE
比例
A3 1:10000

DIMENSION UNIT
尺寸單位
METRES

KEY PLAN A3 1:200000



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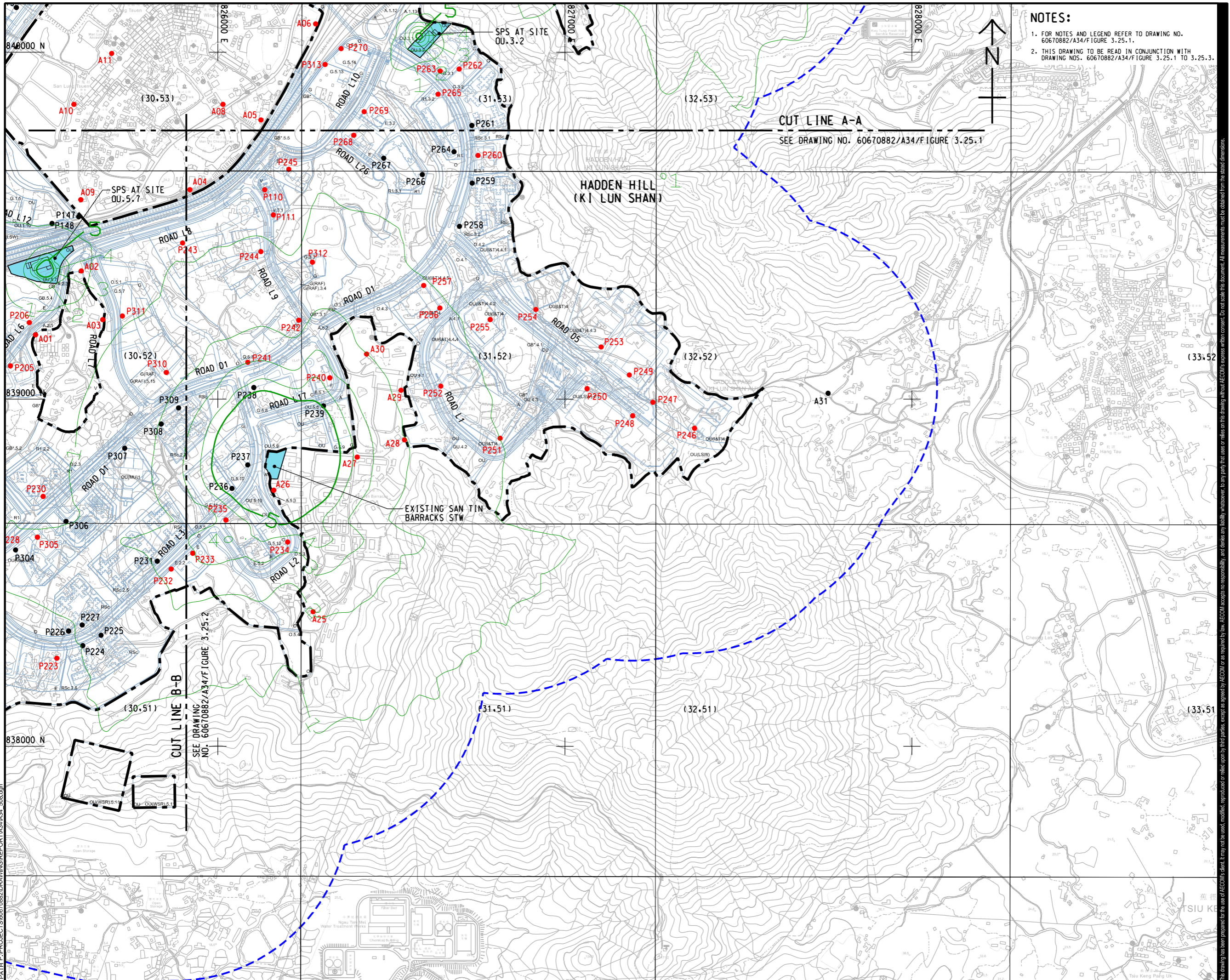
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CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 5 mAG (OU/m3)

SHEET NUMBER
圖則編號
60670882/A34/FIGURE 3.25.2

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NOTES:

- FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 3.25.1.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.25.1 TO 3.25.3.

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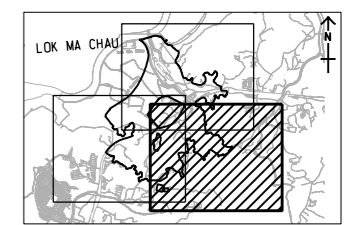
IR	DATE	DESCRIPTION	CHK.

STATUS
 階段

SCALE
 比例
 A3 1:10000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN A3 1:20000
 索引圖



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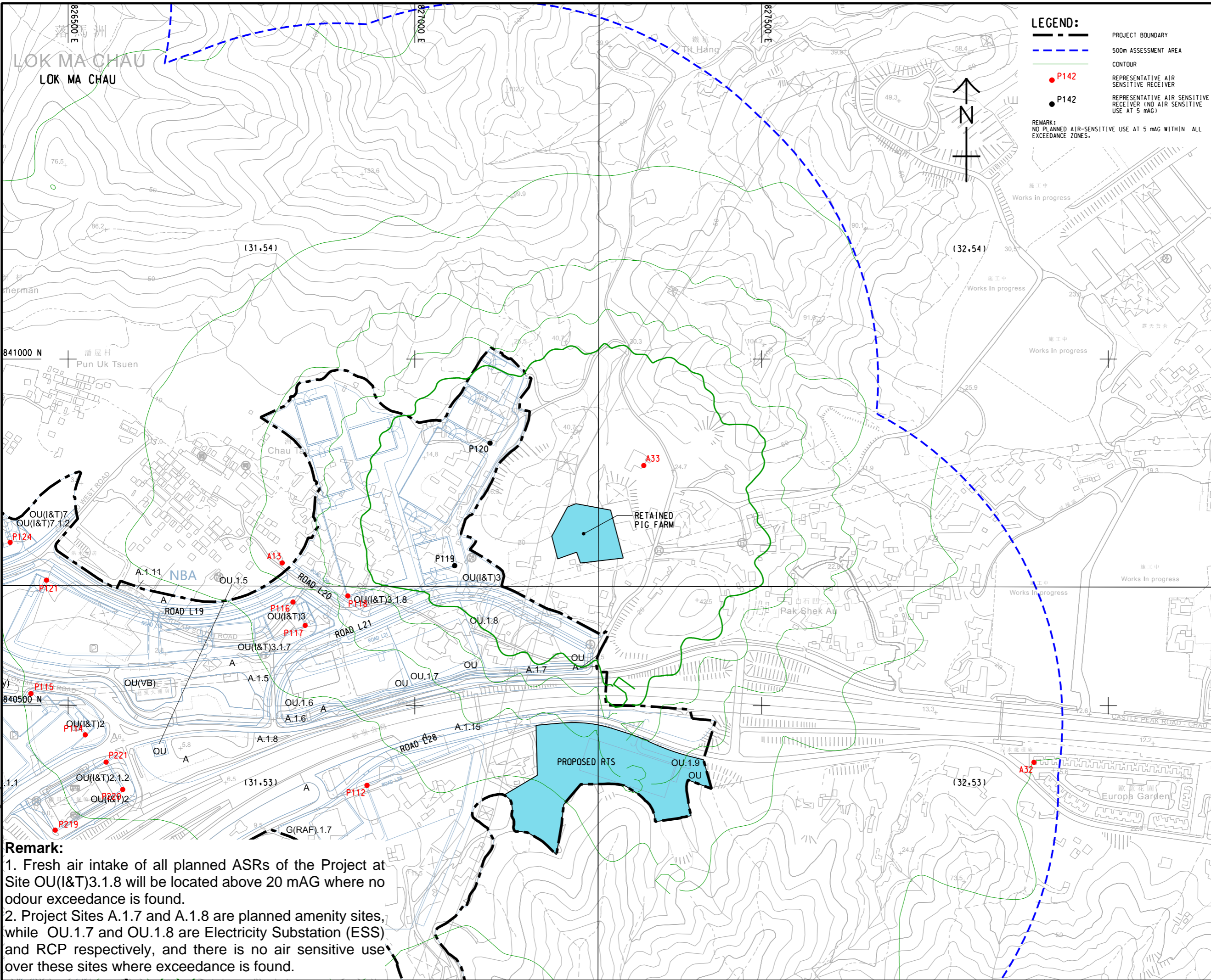
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SHEET TITLE
 圖紙名稱
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 5 mAG (OU/m3)

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LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 5 mAG)

REMARK:
 NO PLANNED AIR-SENSITIVE USE AT 5 mAG WITHIN ALL EXCEEDANCE ZONES.

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STATUS

SCALE
 1:5000
DIMENSION UNIT
 METRES

KEY PLAN

PROJECT NO.
 60670882
AGREEMENT NO.
 CE 20/2021

SHEET TITLE
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 5 mAG (OU/m3)

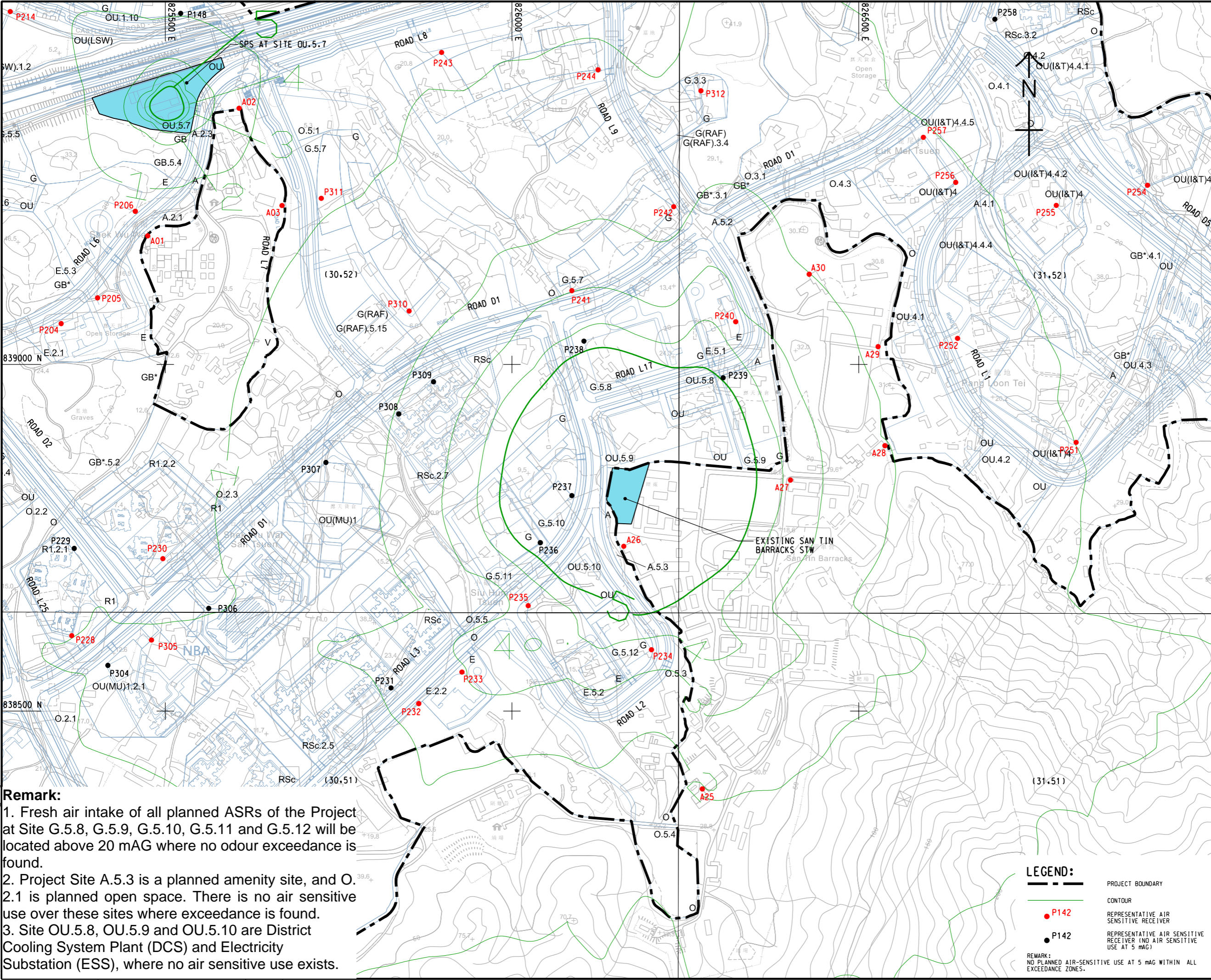
SHEET NUMBER
 60670882/A34/FIGURE 3.25.4

Remark:

- Fresh air intake of all planned ASRs of the Project at Site OU(I&T)3.1.8 will be located above 20 mAG where no odour exceedance is found.
- Project Sites A.1.7 and A.1.8 are planned amenity sites, while OU.1.7 and OU.1.8 are Electricity Substation (ESS) and RCP respectively, and there is no air sensitive use over these sites where exceedance is found.

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Remark:

1. Fresh air intake of all planned ASRs of the Project at Site G.5.8, G.5.9, G.5.10, G.5.11 and G.5.12 will be located above 20 mAG where no odour exceedance is found.
2. Project Site A.5.3 is a planned amenity site, and O.2.1 is planned open space. There is no air sensitive use over these sites where exceedance is found.
3. Site OU.5.8, OU.5.9 and OU.5.10 are District Cooling System Plant (DCS) and Electricity Substation (ESS), where no air sensitive use exists.

LEGEND:

- PROJECT BOUNDARY
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 5 mAG)

REMARK:
 NO PLANNED AIR-SENSITIVE USE AT 5 mAG WITHIN ALL EXCEEDANCE ZONES.

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PROJECT
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IR	DATE	DESCRIPTION	CHK.

STATUS
 階段

SCALE
 比例
 A3 1:5000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖

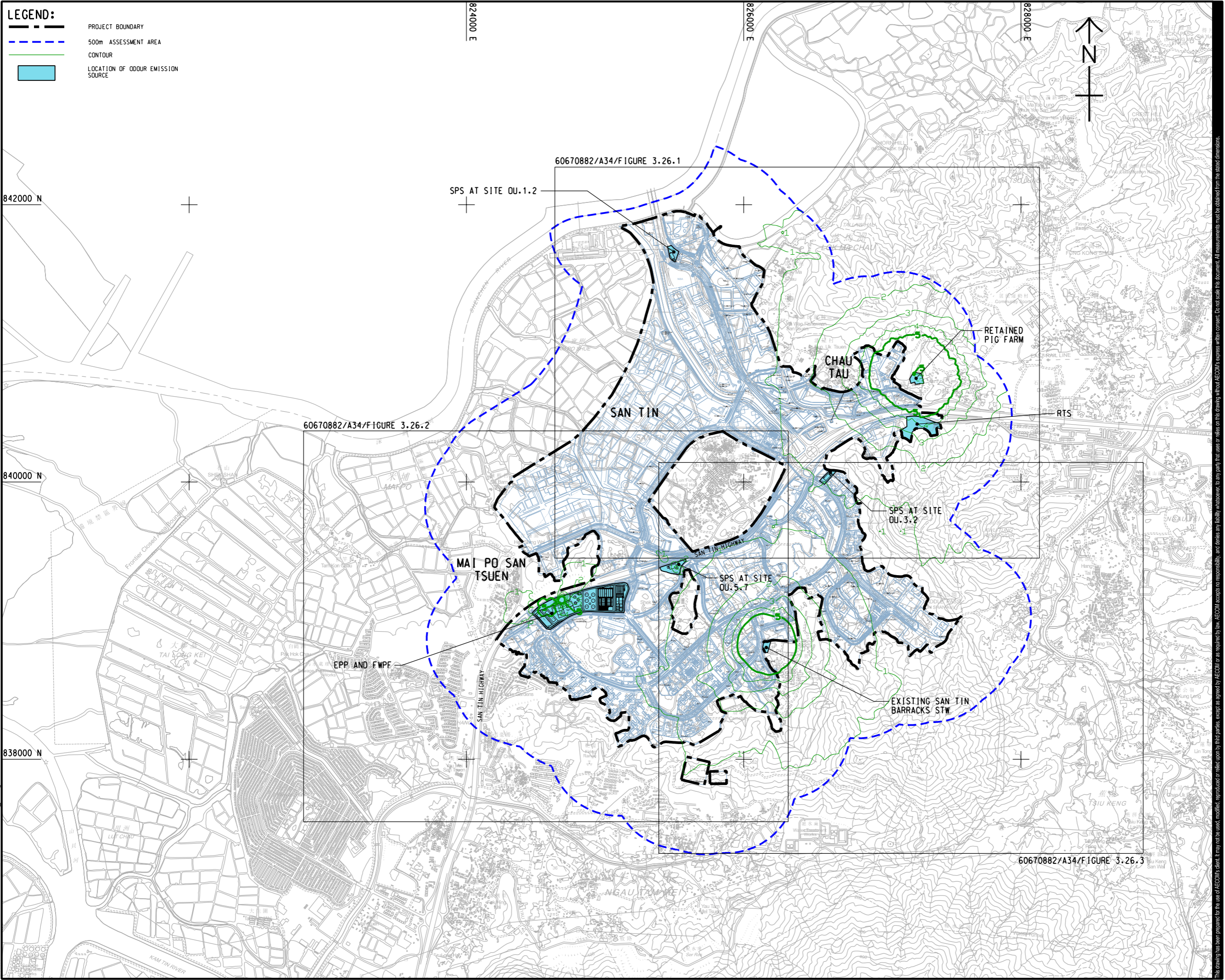
PROJECT NO.
 項目編號
 60670882

AGREEMENT NO.
 協議編號
 CE 20/2021

SHEET TITLE
 圖紙名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 5 mAG (OU/m3)

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.25.5

ISO A1 594mm x 841mm
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 Designer:
 Project Management Initials:
 2023/12/20
 PATH PROJECTS/60670882/DRAWING/REPORT/A3/A34_506.dwg



LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- LOCATION OF ODOUR EMISSION SOURCE



PROJECT
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 FIRST PHASE DEVELOPMENT OF THE NEW TERRITORIES NORTH – SAN TIN / LOK MA CHAU DEVELOPMENT NODE – INVESTIGATION

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STATUS
 階段

SCALE
 比例
 A3 1 : 25000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖

PROJECT NO.
 項目編號
 60670882

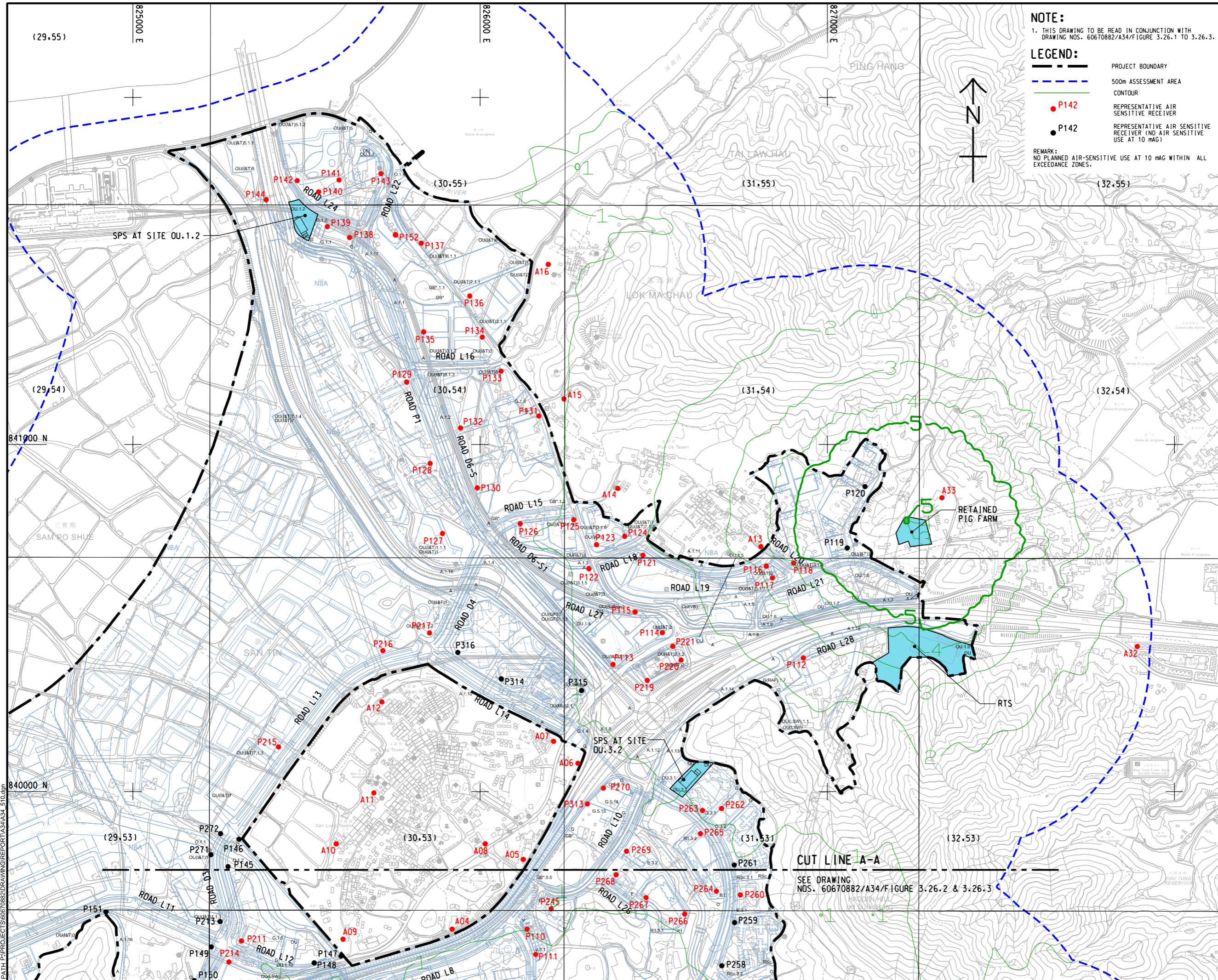
AGREEMENT NO.
 協議編號
 CE 20/2021

SHEET TITLE
 圖紙名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 10 mAG (OU/m3) (KEY PLAN)

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.26

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NOTE:
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/F FIGURE 3.26.1 TO 3.26.3.

LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 10 mAG)

REMARK:
NO PLANNED AIR-SENSITIVE USE AT 10 mAG WITHIN ALL EXCEEDANCE ZONES.

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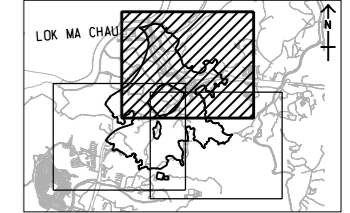
ISSUE/REVISION

NO.	DATE	DESCRIPTION	CHK.

STATUS
Final

SCALE
A3 1:10000

DIMENSION UNIT
METRES



PROJECT NO. 60670882
AGREEMENT NO. CE 20/2021

SHEET TITLE
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 10 mAG (OU/m3)

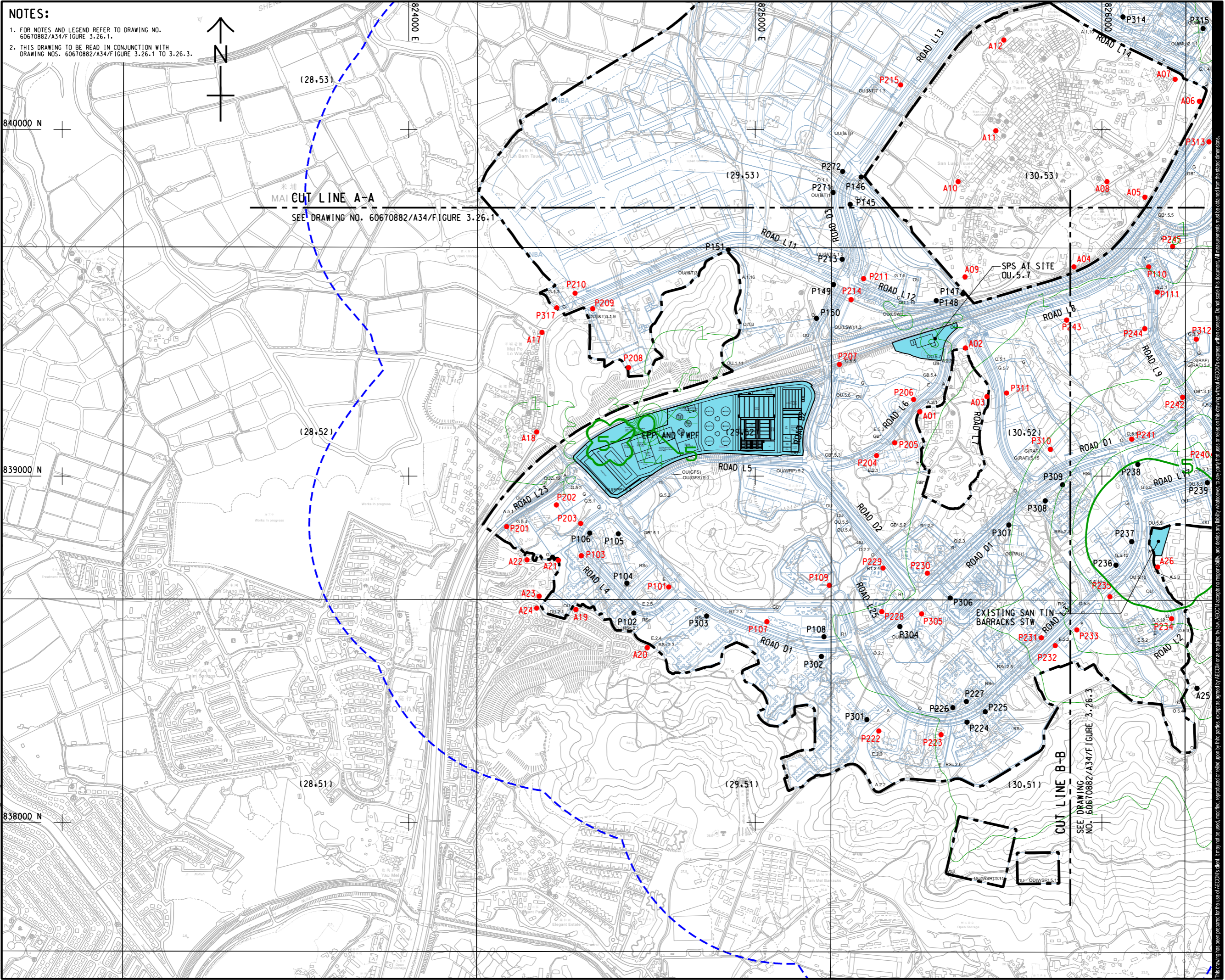
SHEET 1 OF 3

SHEET NUMBER
60670882/A34/FIGURE 3.26.1

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 Plot File by: LIO



NOTES:

- FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 3.26.1.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.26.1 TO 3.26.3.

MAI CUT LINE A-A
 SEE DRAWING NO. 60670882/A34/FIGURE 3.26.1

CUT LINE B-B
 SEE DRAWING NO. 60670882/A34/FIGURE 3.26.3



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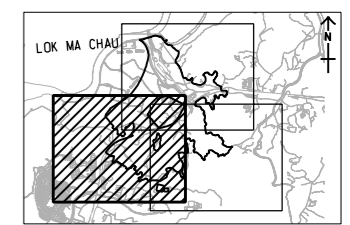
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STATUS
階段

SCALE
 比例
 A3 1:10000
DIMENSION UNIT
 尺寸單位
 METRES
KEY PLAN A3 1:20000
 索引圖



PROJECT NO.
 項目編號
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AGREEMENT NO.
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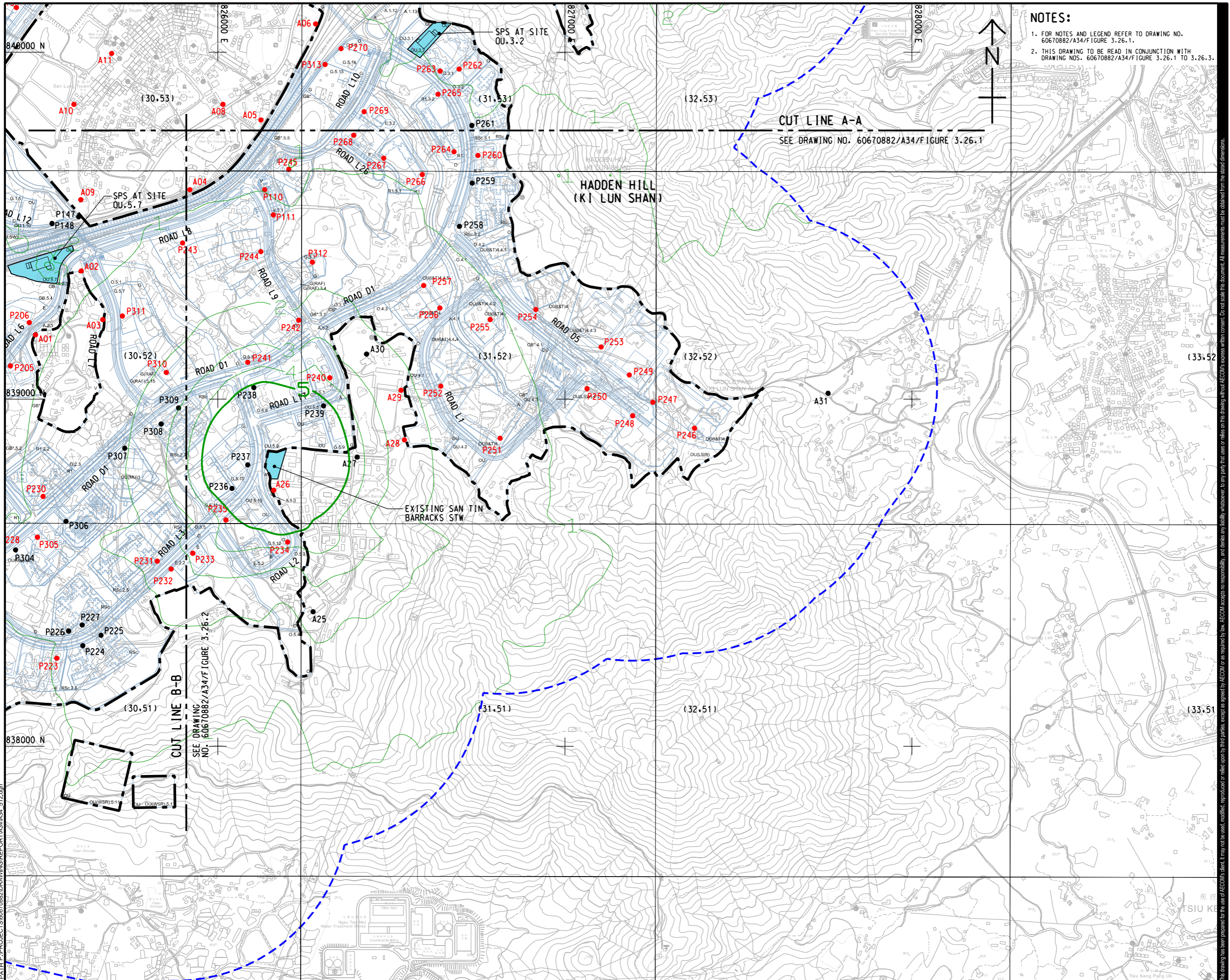
SHEET TITLE
 圖則名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 10 mAG (OU/m3)

SHEET 2 OF 3

SHEET NUMBER
 圖則編號
 60670882/A34/FIGURE 3.26.2

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NOTES:

- FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 3.26.1.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.26.1 TO 3.26.3.

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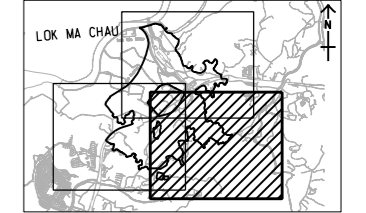
IR	DATE	DESCRIPTION	CHK.

STATUS
 階段

SCALE
 比例
 A3 1:10000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN A3 1:20000
 索引圖



PROJECT NO.
 項目編號
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AGREEMENT NO.
 協議編號
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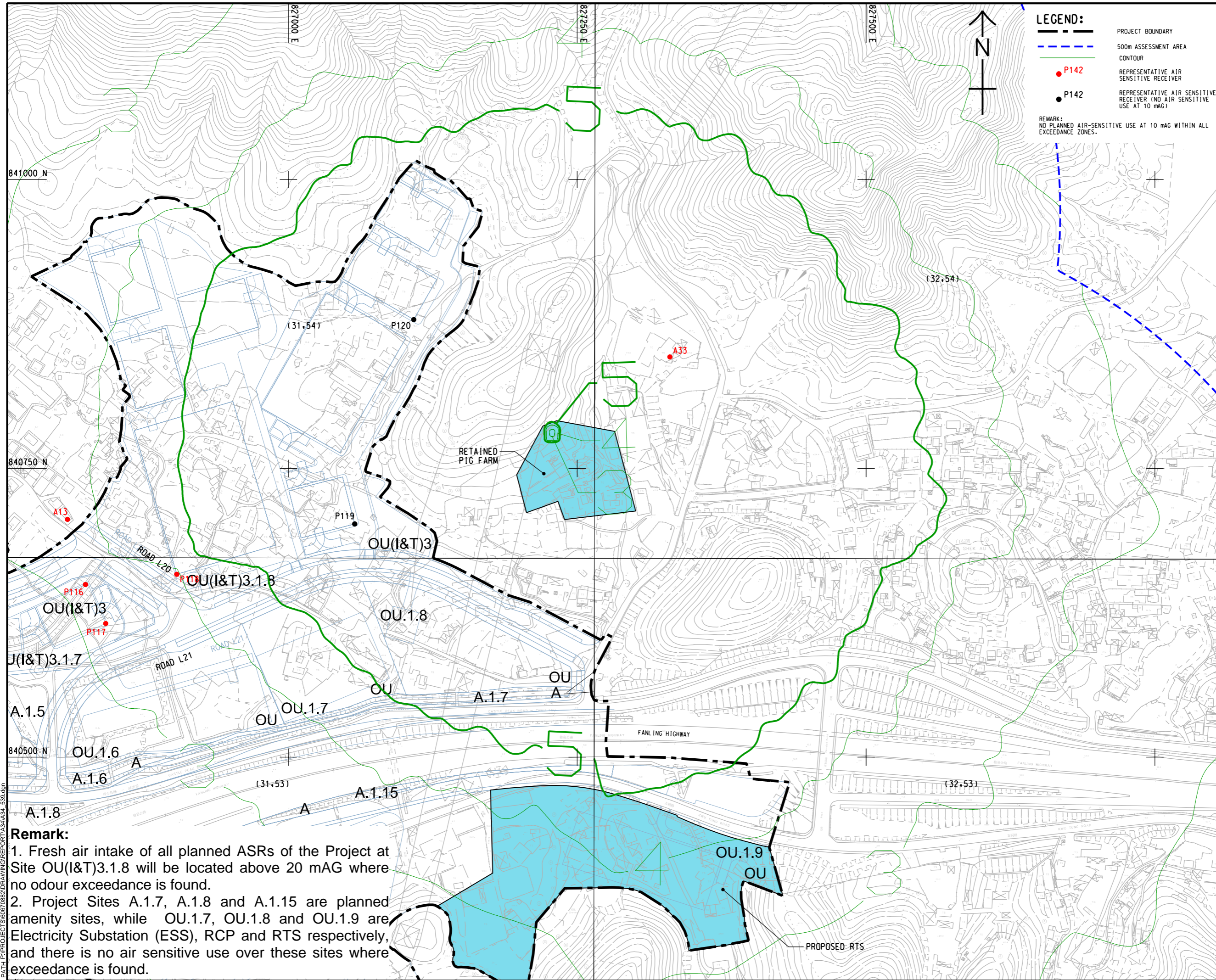
SHEET TITLE
 圖紙名稱
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 10 mAG (OU/m3)

SHEET 3 OF 3

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.26.3

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LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P143 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 10 mAG)

REMARK:
 NO PLANNED AIR-SENSITIVE USE AT 10 mAG WITHIN ALL EXCEEDANCE ZONES.

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IR	DATE	DESCRIPTION	CHK.

STATUS
 階段

SCALE
 比例

A3 1 : 3000

DIMENSION UNIT
 尺寸單位

METRES

KEY PLAN
 索引圖

PROJECT NO.
 項目編號

60670882

AGREEMENT NO.
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SHEET TITLE
 圖紙名稱

CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 10 mAG (OU/m3)

SHEET NUMBER
 圖紙編號

60670882/A34/FIGURE 3.26.4

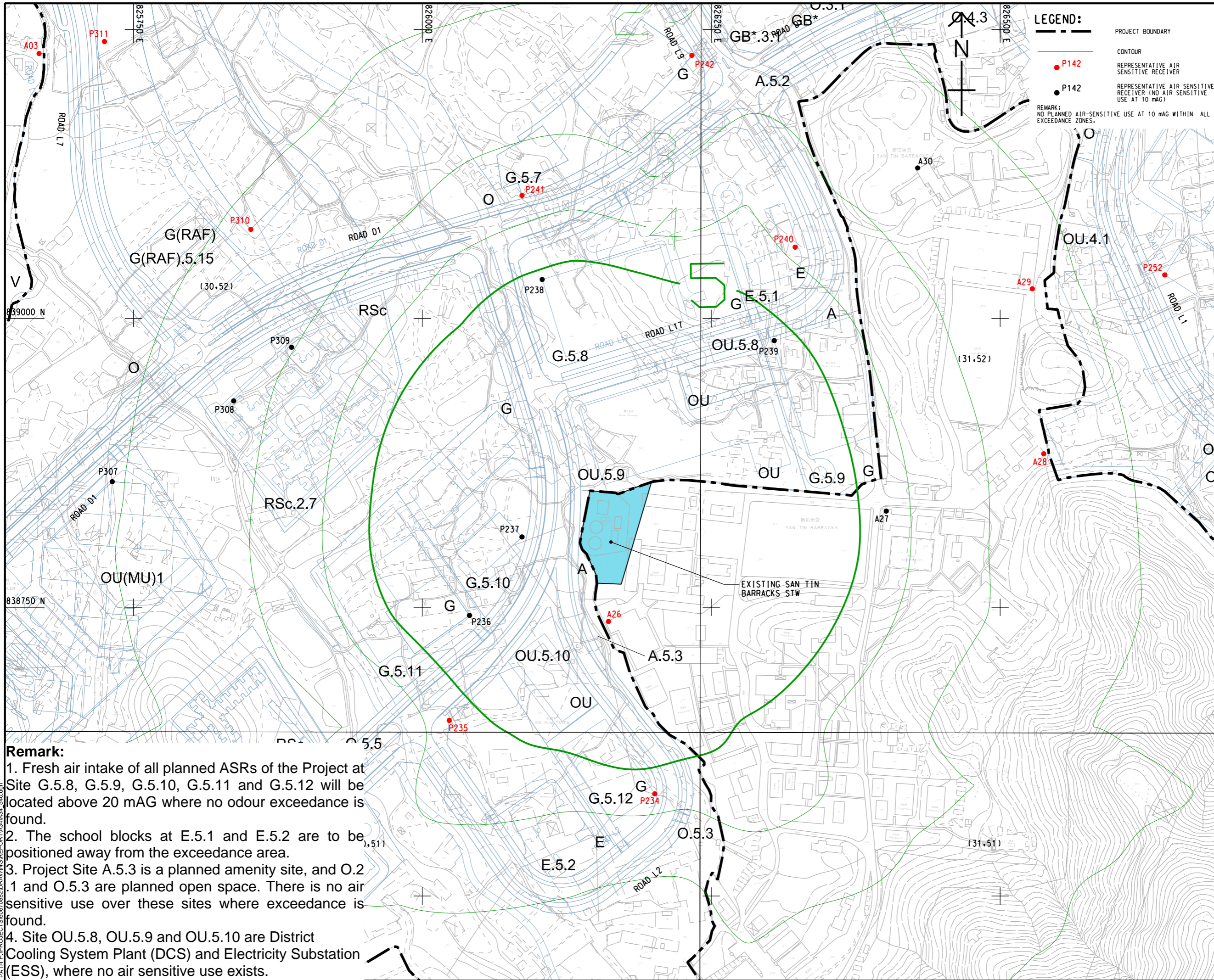
Remark:

1. Fresh air intake of all planned ASRs of the Project at Site OU(I&T)3.1.8 will be located above 20 mAG where no odour exceedance is found.
2. Project Sites A.1.7, A.1.8 and A.1.15 are planned amenity sites, while OU.1.7, OU.1.8 and OU.1.9 are Electricity Substation (ESS), RCP and RTS respectively, and there is no air sensitive use over these sites where exceedance is found.

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ISO A1 594mm x 841mm
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 Project Management Initials:



LEGEND:

- PROJECT BOUNDARY
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 10 mAG)

REMARK: NO PLANNED AIR-SENSITIVE USE AT 10 mAG WITHIN ALL EXCEEDANCE ZONES.

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PROJECT
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STATUS
 階段

SCALE
 比例
 A3 1 : 3000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖

Remark:

1. Fresh air intake of all planned ASRs of the Project at Site G.5.8, G.5.9, G.5.10, G.5.11 and G.5.12 will be located above 20 mAG where no odour exceedance is found.
2. The school blocks at E.5.1 and E.5.2 are to be positioned away from the exceedance area.
3. Project Site A.5.3 is a planned amenity site, and O.2, .1 and O.5.3 are planned open space. There is no air sensitive use over these sites where exceedance is found.
4. Site OU.5.8, OU.5.9 and OU.5.10 are District Cooling System Plant (DCS) and Electricity Substation (ESS), where no air sensitive use exists.

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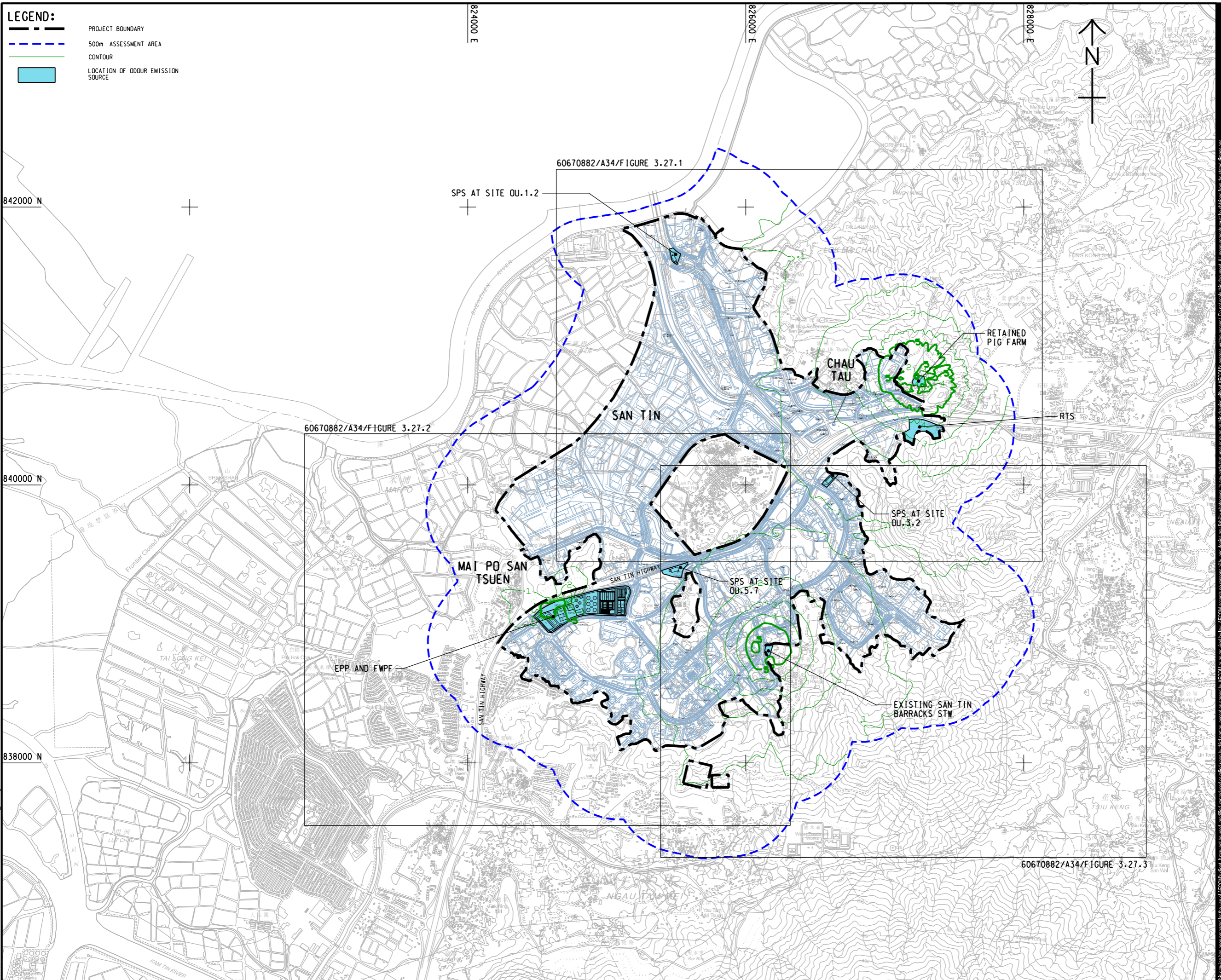
PROJECT NO.
 項目編號
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AGREEMENT NO.
 協議編號
 CE 20/2021

SHEET TITLE
 圖紙名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 10 mAG (OU/m3)

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.26.5

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 2023/12/20
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LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- LOCATION OF ODOUR EMISSION SOURCE



PROJECT
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STATUS
 階段

SCALE
 比例
 A3 1 : 25000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖

PROJECT NO.
 項目編號
 60670882

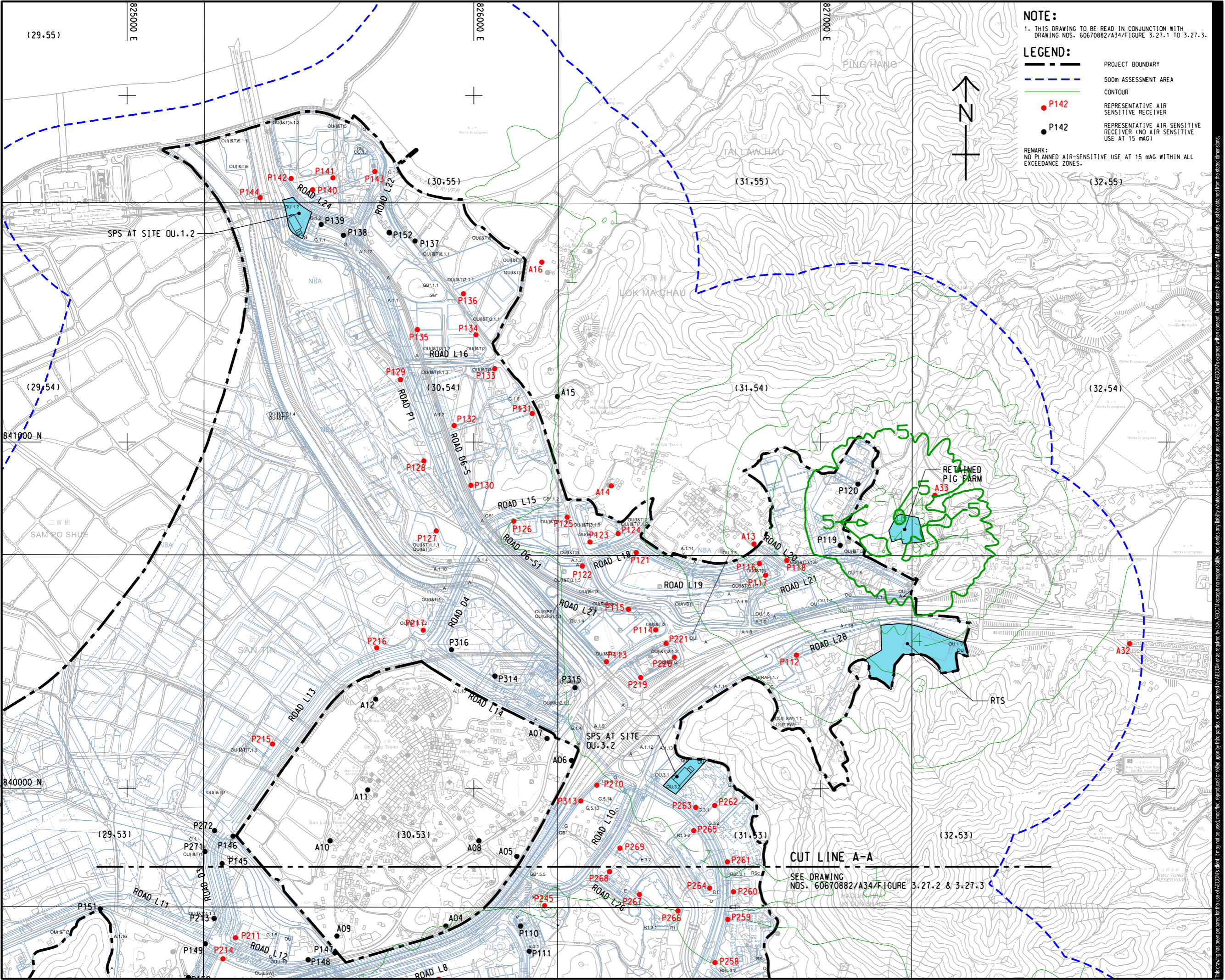
AGREEMENT NO.
 協議編號
 CE 20/2021

SHEET TITLE
 圖紙名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 15 mAG (OU/m3) (KEY PLAN)

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.27

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NOTE:
1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/F. FIGURE 3.27.1 TO 3.27.3.

LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 15 mAG)

REMARK:
NO PLANNED AIR-SENSITIVE USE AT 15 mAG WITHIN ALL EXCEEDANCE ZONES.

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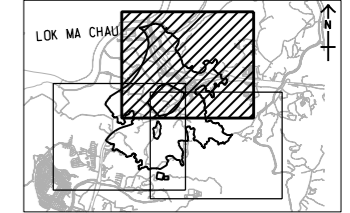
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IR	DATE	DESCRIPTION	CHK.

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SCALE
A3 1:10000
DIMENSION UNIT
METRES

KEY PLAN A3 1:200000



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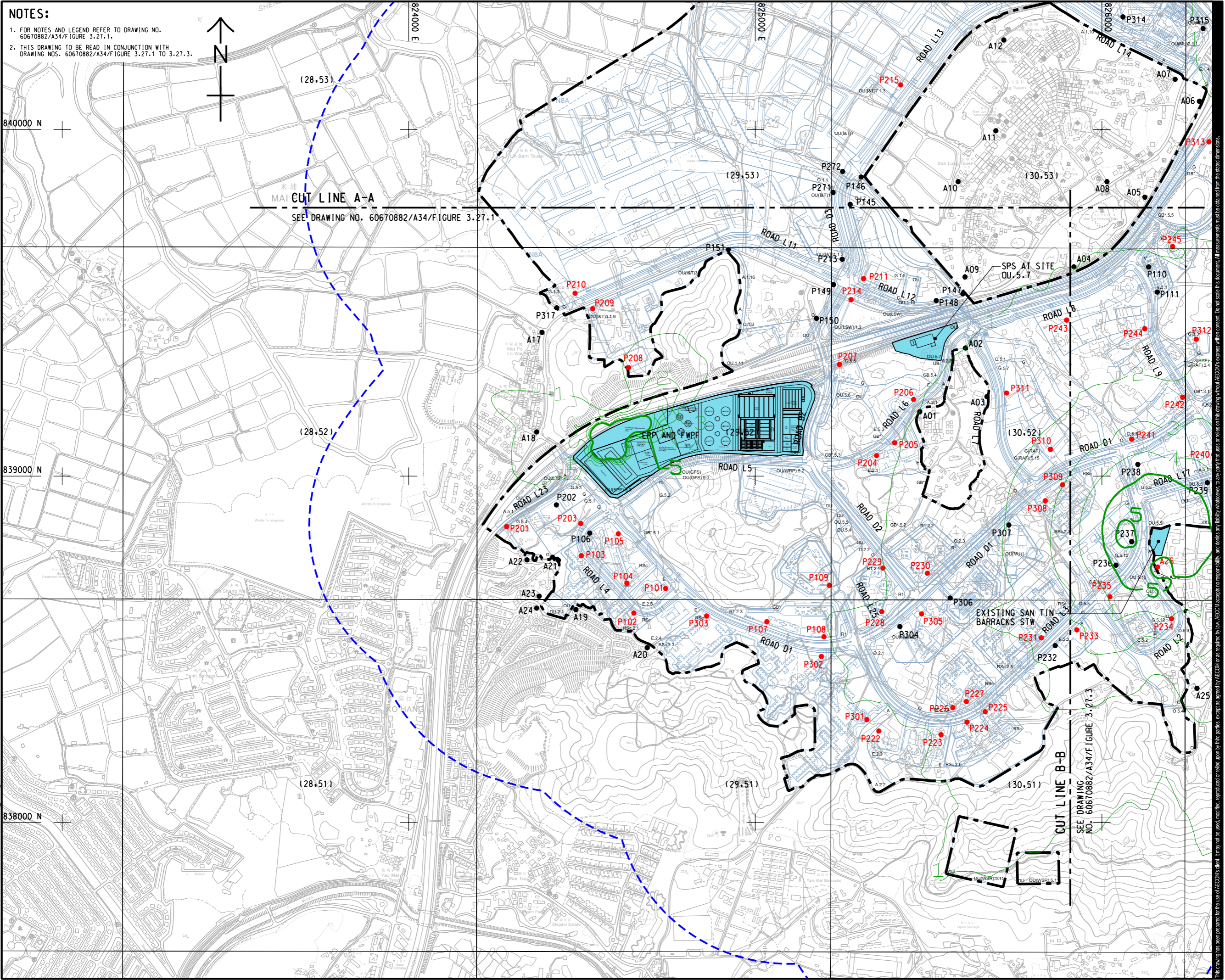
SHEET TITLE
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 15 mAG (OU/m3)
SHEET 1 OF 3

SHEET NUMBER
60670882/A34/FIGURE 3.27.1

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NOTES:



- FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 3.27.1.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.27.1 TO 3.27.3.

MAI CUT LINE A-A
 SEE DRAWING NO. 60670882/A34/FIGURE 3.27.1

CUT LINE B-B
 SEE DRAWING NO. 60670882/A34/FIGURE 3.27.3



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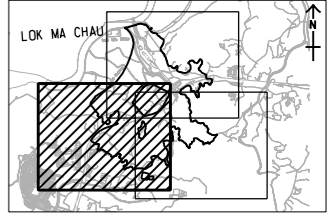
ISSUE/REVISION
 修訂

IR	DATE	DESCRIPTION	CHK.

STATUS
 階段

SCALE
 比例
 A3 1:10000
DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖
 A3 1:200000



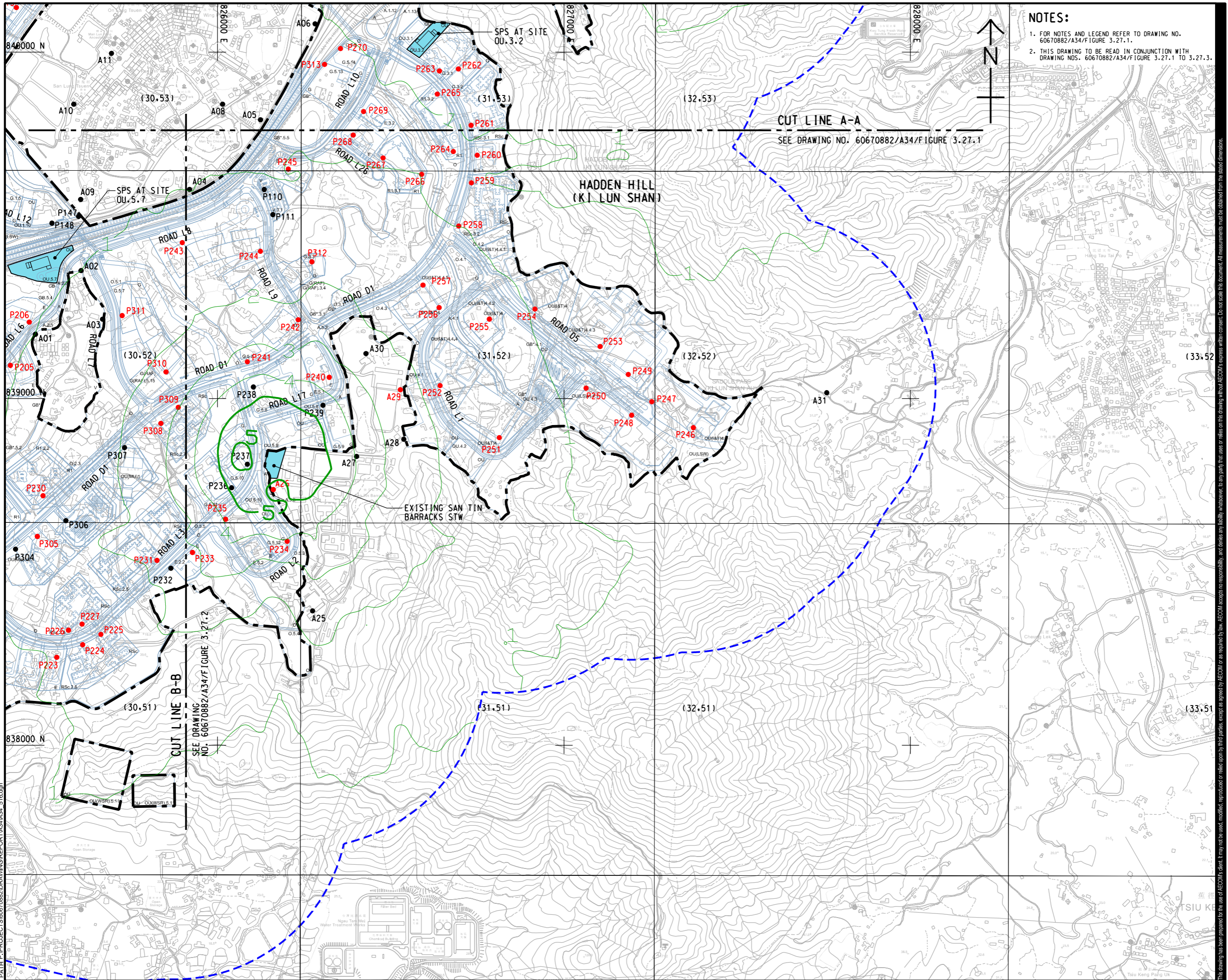
PROJECT NO.
 項目編號
 60670882
AGREEMENT NO.
 協議編號
 CE 20/2021

SHEET TITLE
 圖則名稱
CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 15 mAG (OU/m3)
 SHEET 2 OF 3

SHEET NUMBER
 圖則編號
 60670882/A34/FIGURE 3.27.2

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 Plot File by: LIO



NOTES:
 1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 3.27.1.
 2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.27.1 TO 3.27.3.

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 FIRST PHASE DEVELOPMENT OF THE NEW TERRITORIES NORTH - SAN TIN / LOK MA CHAU DEVELOPMENT NODE - INVESTIGATION

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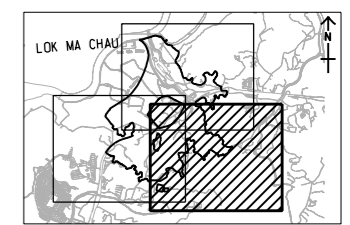
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IR	DATE	DESCRIPTION	CHK.

STATUS

SCALE: A3 1:10000
 DIMENSION UNIT: METRES



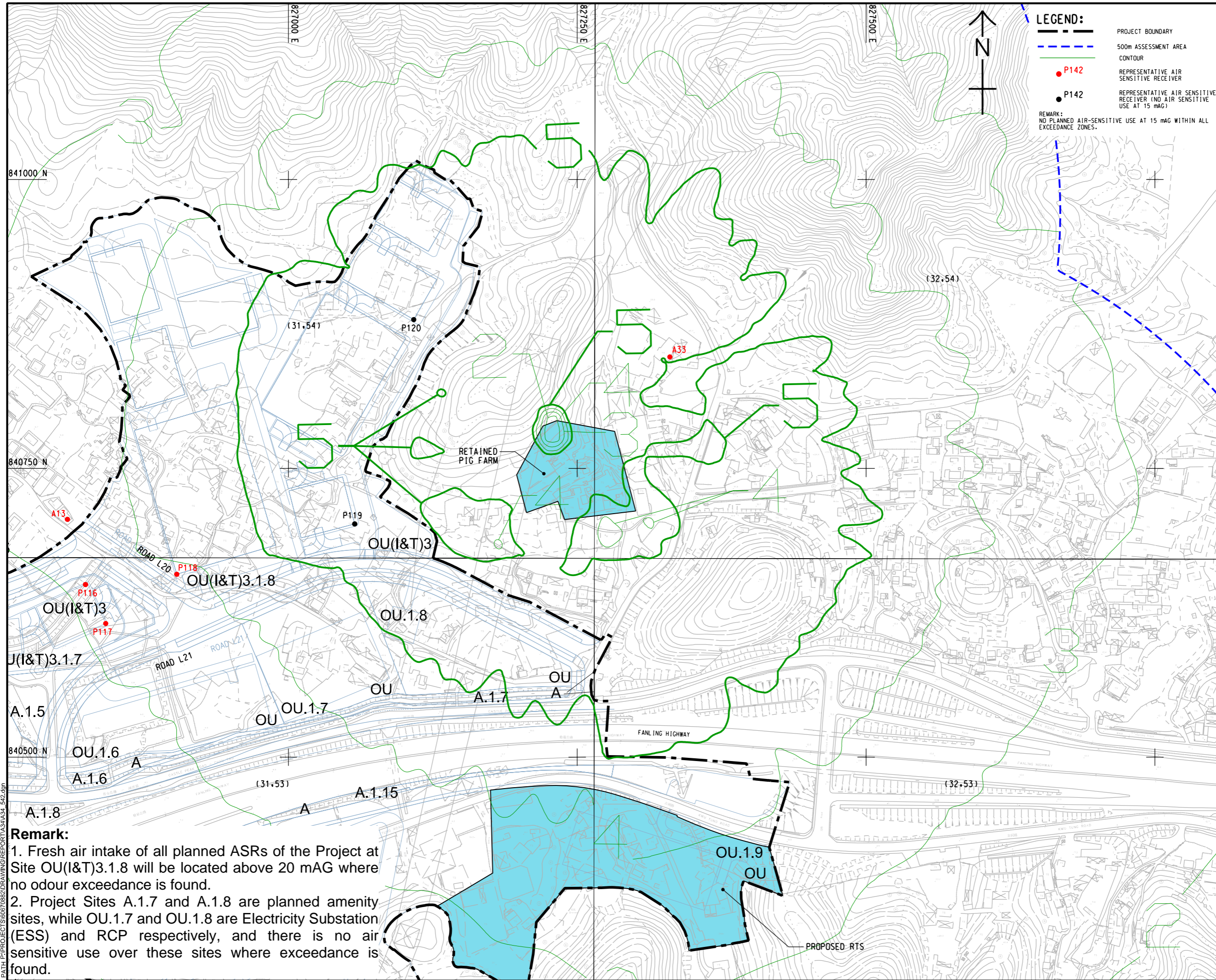
PROJECT NO. 60670882
 AGREEMENT NO. CE 20/2021

SHEET TITLE
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 15 mAG (OU/m3)
 SHEET 3 OF 3

SHEET NUMBER
 60670882/A34/FIGURE 3.27.3

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LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 15 mAG)

REMARK:
 NO PLANNED AIR-SENSITIVE USE AT 15 mAG WITHIN ALL EXCEEDANCE ZONES.



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IR	DATE	DESCRIPTION	CHK.

STATUS
 階段

SCALE
 比例

A3 1 : 3000

DIMENSION UNIT
 尺寸單位

METRES

KEY PLAN
 索引圖

PROJECT NO.
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SHEET TITLE
 圖紙名稱

CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 15 mAG (OU/m3)

SHEET NUMBER
 圖紙編號

60670882/A34/FIGURE 3.27.4

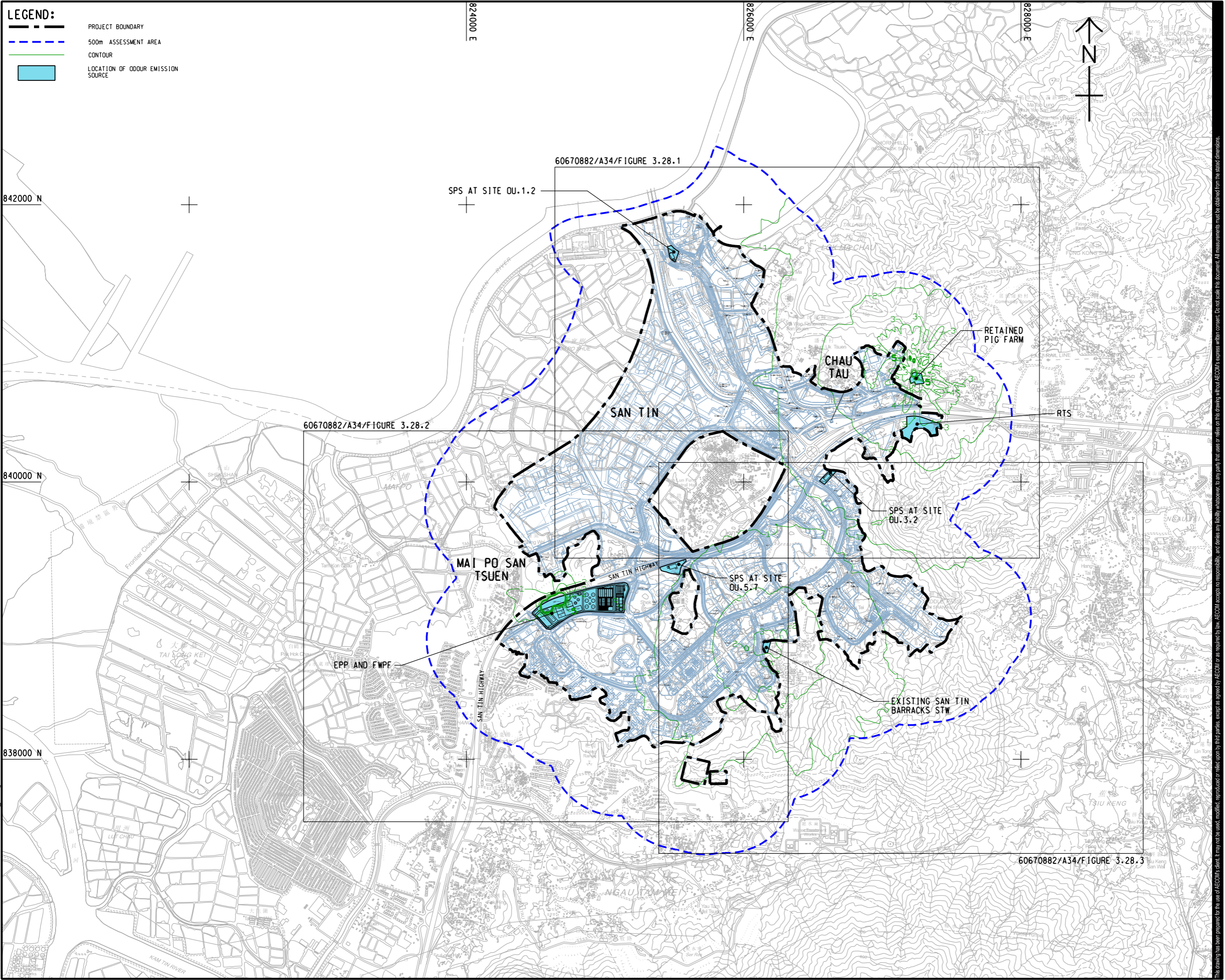
Plot File by: YangJ8
 14/2024
 PATH: P:\PROJECTS\60670882\DRAWING\REPORT\A34\A34_542.dgn

Remark:

1. Fresh air intake of all planned ASRs of the Project at Site OU(I&T)3.1.8 will be located above 20 mAG where no odour exceedance is found.
2. Project Sites A.1.7 and A.1.8 are planned amenity sites, while OU.1.7 and OU.1.8 are Electricity Substation (ESS) and RCP respectively, and there is no air sensitive use over these sites where exceedance is found.

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LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- LOCATION OF ODOUR EMISSION SOURCE



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STATUS
 階段

SCALE
 比例
 A3 1 : 25000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖

PROJECT NO.
 項目編號
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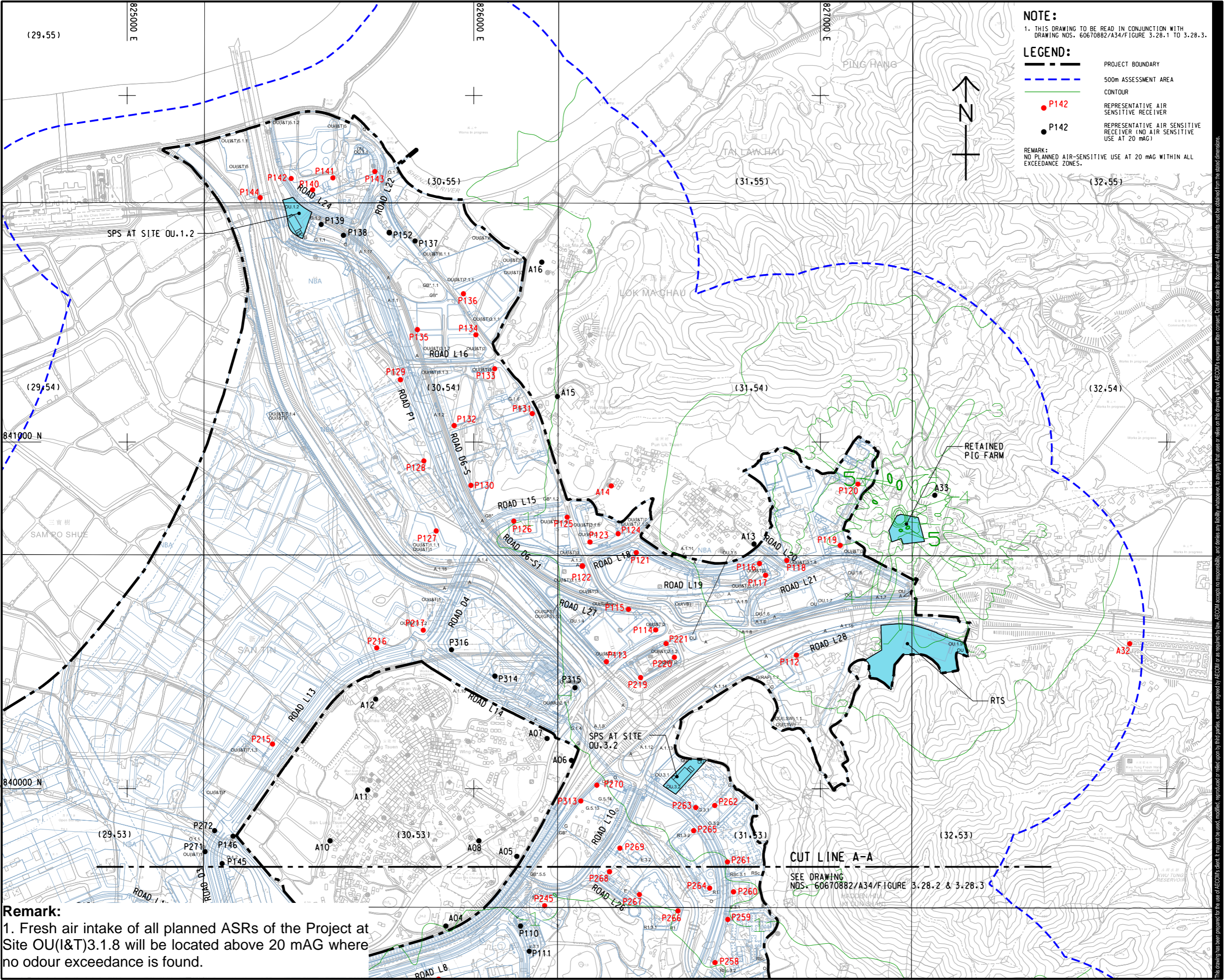
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SHEET TITLE
 圖紙名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 20 mAG (OU/m3) (KEY PLAN)

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 3.28

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NOTE:
 1. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/F FIGURE 3.28.1 TO 3.28.3.

LEGEND:

- PROJECT BOUNDARY
- 500m ASSESSMENT AREA
- CONTOUR
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER
- P142 REPRESENTATIVE AIR SENSITIVE RECEIVER (NO AIR SENSITIVE USE AT 20 mAG)

REMARK:
 NO PLANNED AIR-SENSITIVE USE AT 20 mAG WITHIN ALL EXCEEDANCE ZONES.



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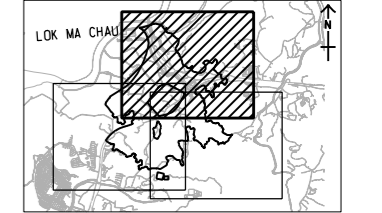
IR	DATE	DESCRIPTION	CHK.

STATUS
 階段

SCALE
 比例
 A3 1:10000

DIMENSION UNIT
 尺寸單位
 METRES

KEY PLAN
 索引圖
 A3 1:200000



PROJECT NO.
 項目編號
 60670882

AGREEMENT NO.
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SHEET TITLE
 圖則名稱
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 20 mAG (OU/m3)

SHEET 1 OF 3

SHEET NUMBER
 圖則編號
 60670882/A34/FIGURE 3.28.1

Remark:
 1. Fresh air intake of all planned ASRs of the Project at Site OU(I&T)3.1.8 will be located above 20 mAG where no odour exceedance is found.

CUT LINE A-A
 SEE DRAWING NOS. 60670882/A34/F FIGURE 3.28.2 & 3.28.3

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NOTES:

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- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.28.1 TO 3.28.3.



840000 N

839000 N

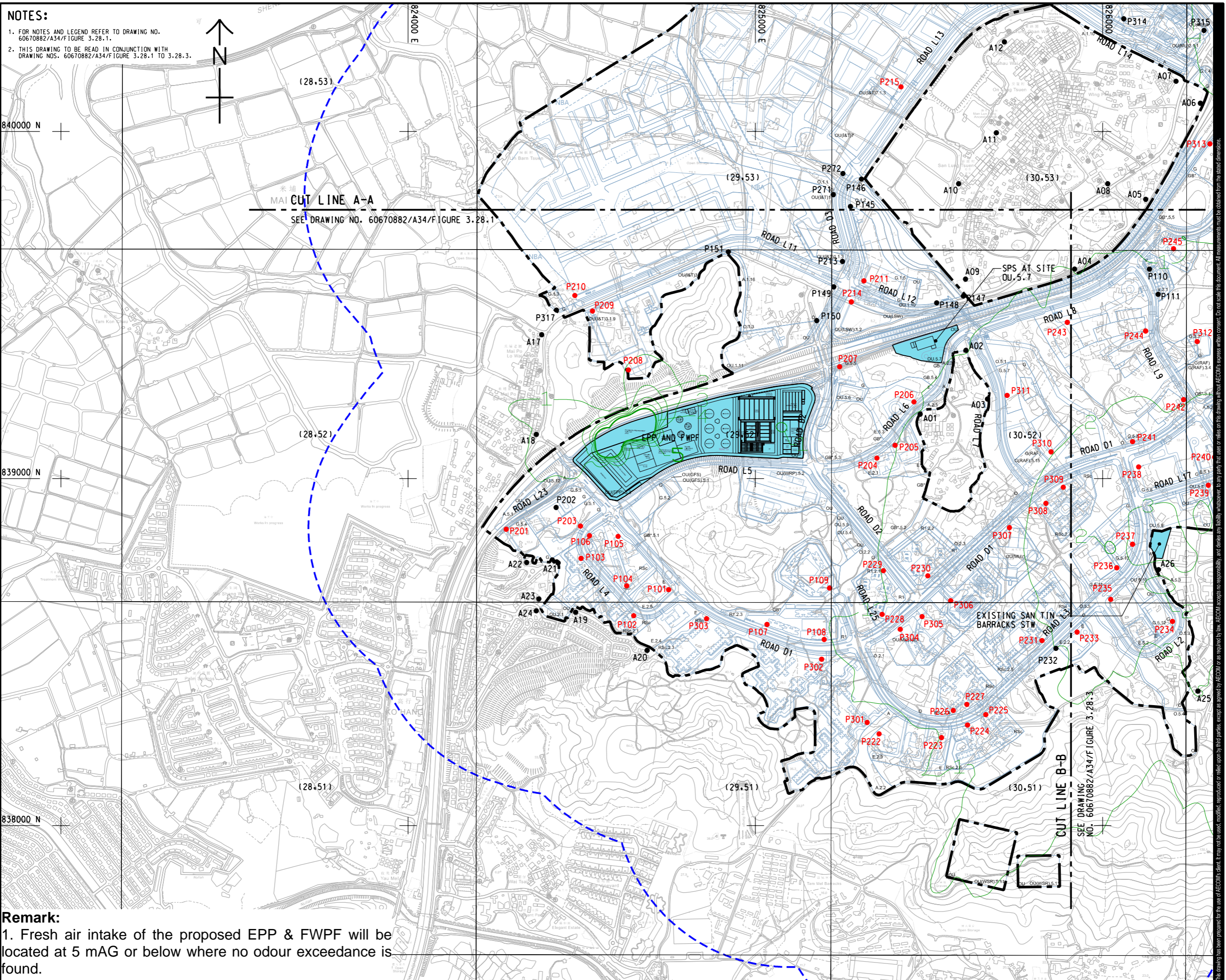
838000 N

CUT LINE A-A
SEE DRAWING NO. 60670882/A34/FIGURE 3.28.1

CUT LINE B-B
SEE DRAWING NO. 60670882/A34/FIGURE 3.28.3

Remark:

- Fresh air intake of the proposed EPP & FWPF will be located at 5 mAG or below where no odour exceedance is found.



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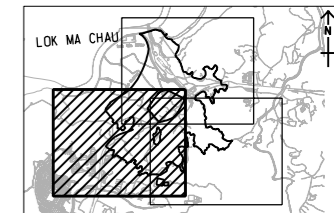
IR	DATE	DESCRIPTION	CHK.

STATUS

SCALE **DIMENSION UNIT**

A3 1: 10000 METRES

KEY PLAN A3 1: 200000



PROJECT NO. **AGREEMENT NO.**

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SHEET TITLE

CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 20 mAG (OU/m3)

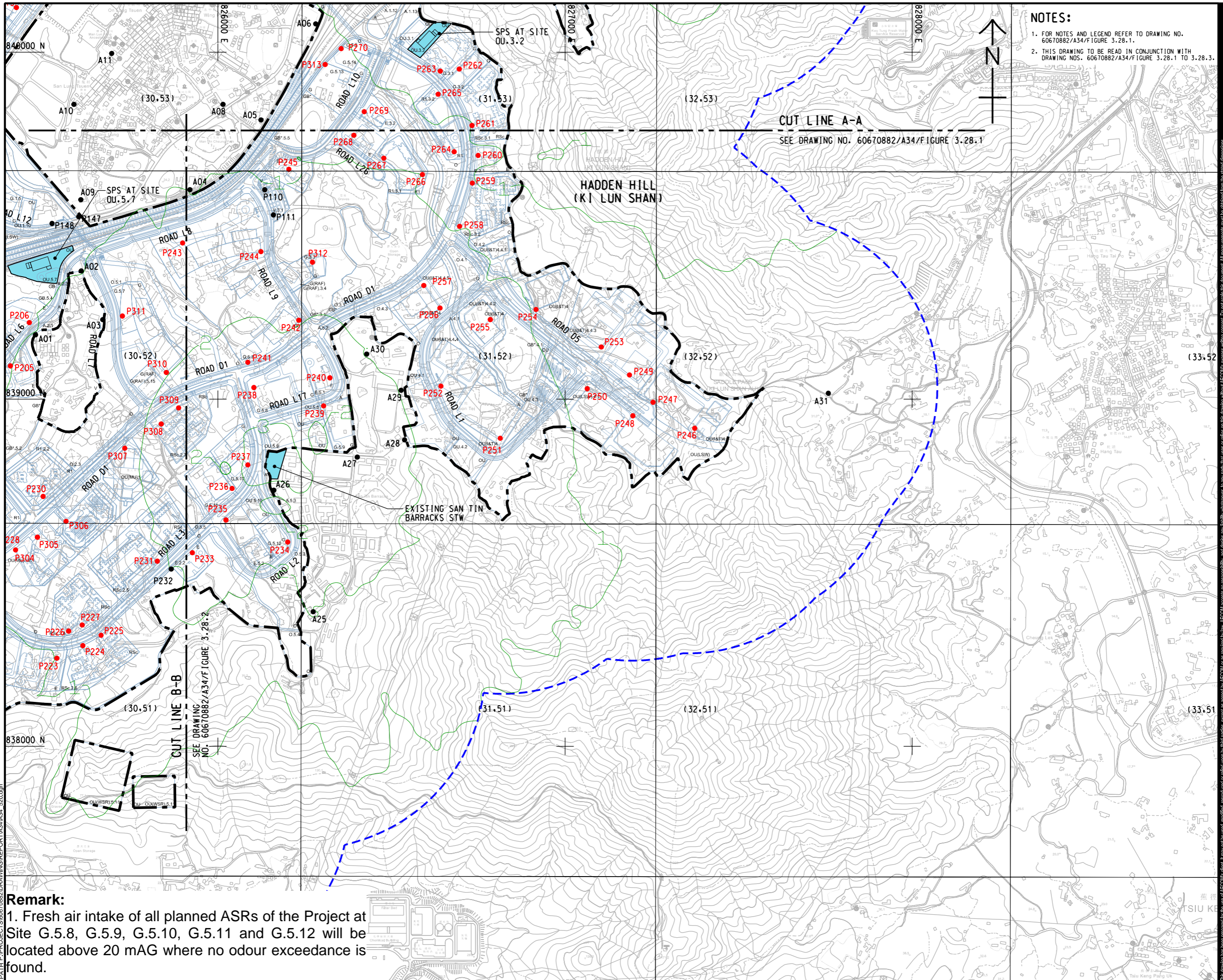
SHEET 2 OF 3

SHEET NUMBER

60670882/A34/FIGURE 3.28.2

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NOTES:
 1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 3.28.1.
 2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 3.28.1 TO 3.28.3.

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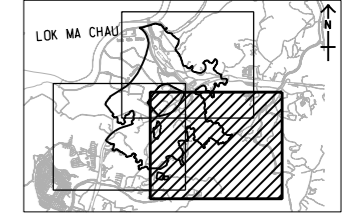
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STATUS

SCALE **DIMENSION UNIT**
 A3 1: 10000 METRES
 KEY PLAN A3 1: 200000



PROJECT NO. **AGREEMENT NO.**
 60670882 CE 20/2021

SHEET TITLE
 CONTOUR OF PREDICTED 5-SECOND AVERAGE ODOUR CONCENTRATION AT 20 mAG (OU/m3)
 SHEET 3 OF 3
SHEET NUMBER
 60670882/A34/FIGURE 3.28.3

Remark:
 1. Fresh air intake of all planned ASRs of the Project at Site G.5.8, G.5.9, G.5.10, G.5.11 and G.5.12 will be located above 20 mAG where no odour exceedance is found.

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