


Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

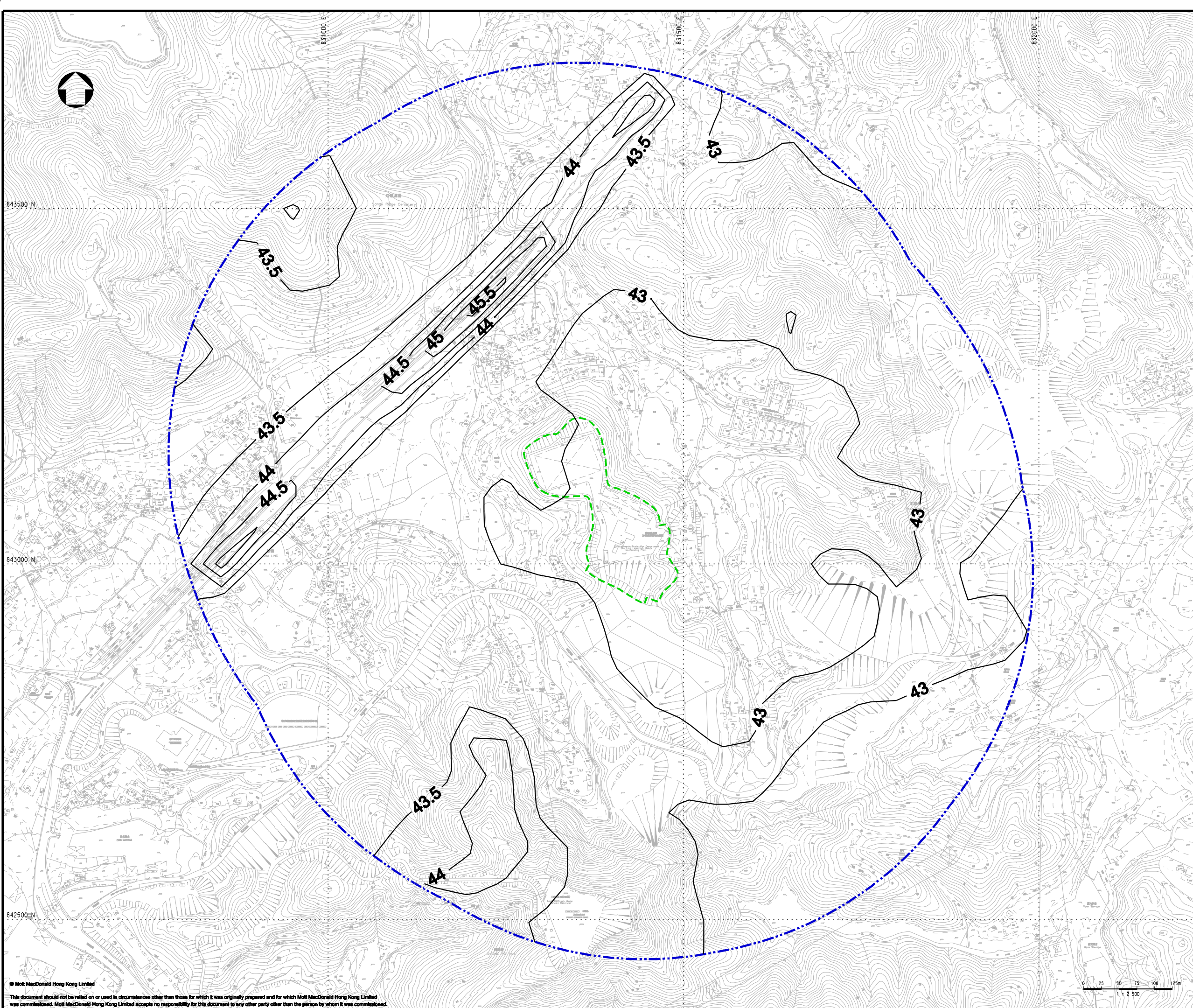
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
DAILY RSP CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP AND  
ODOUR TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.6**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 5757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

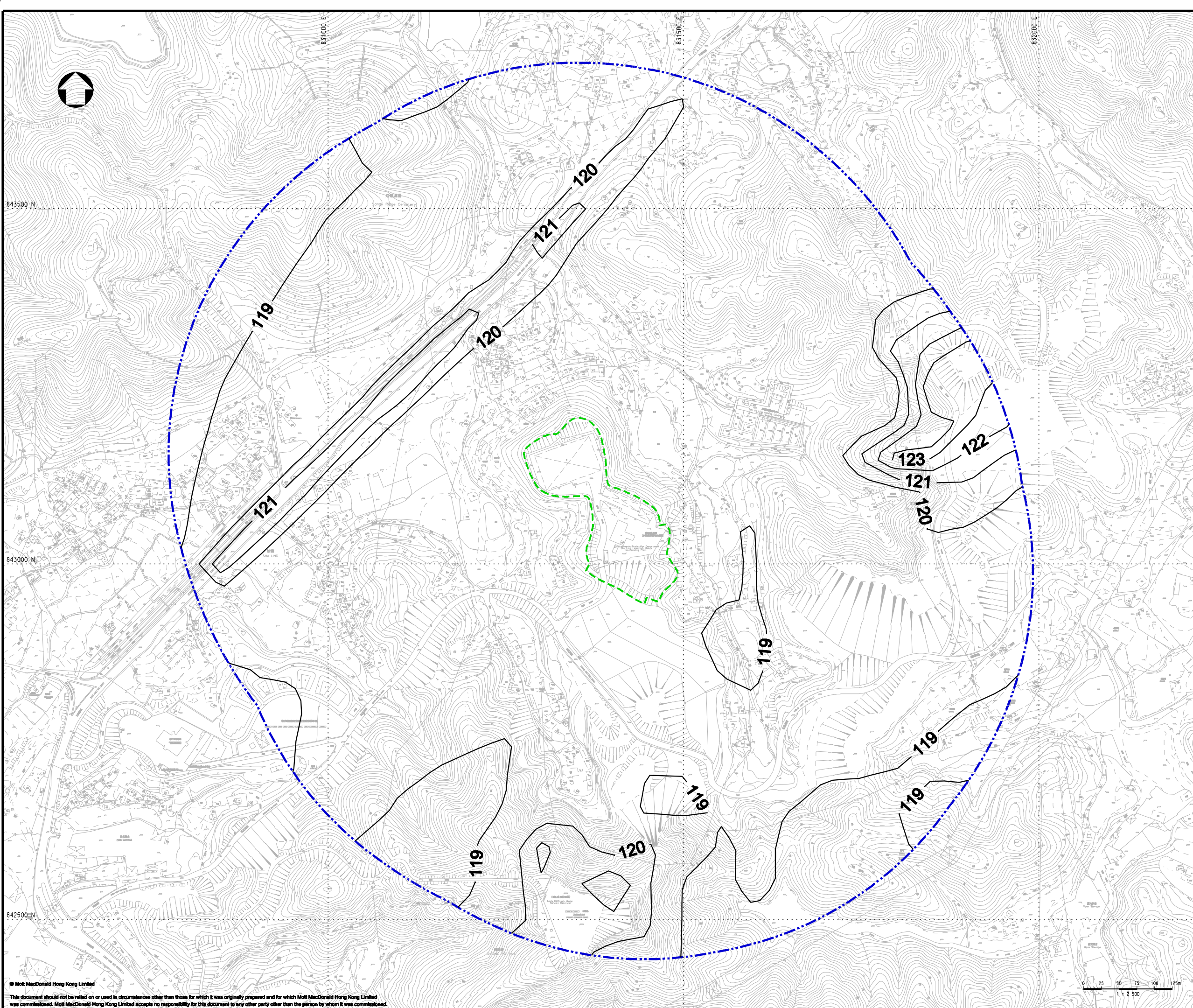
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL RSP CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP AND  
ODOUR TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.7**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

P1	JUL 13	MING	FIRST ISSUE	MCD	AFK
Rev	Date	Drawn	Description	Ch'k'd	App'd



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

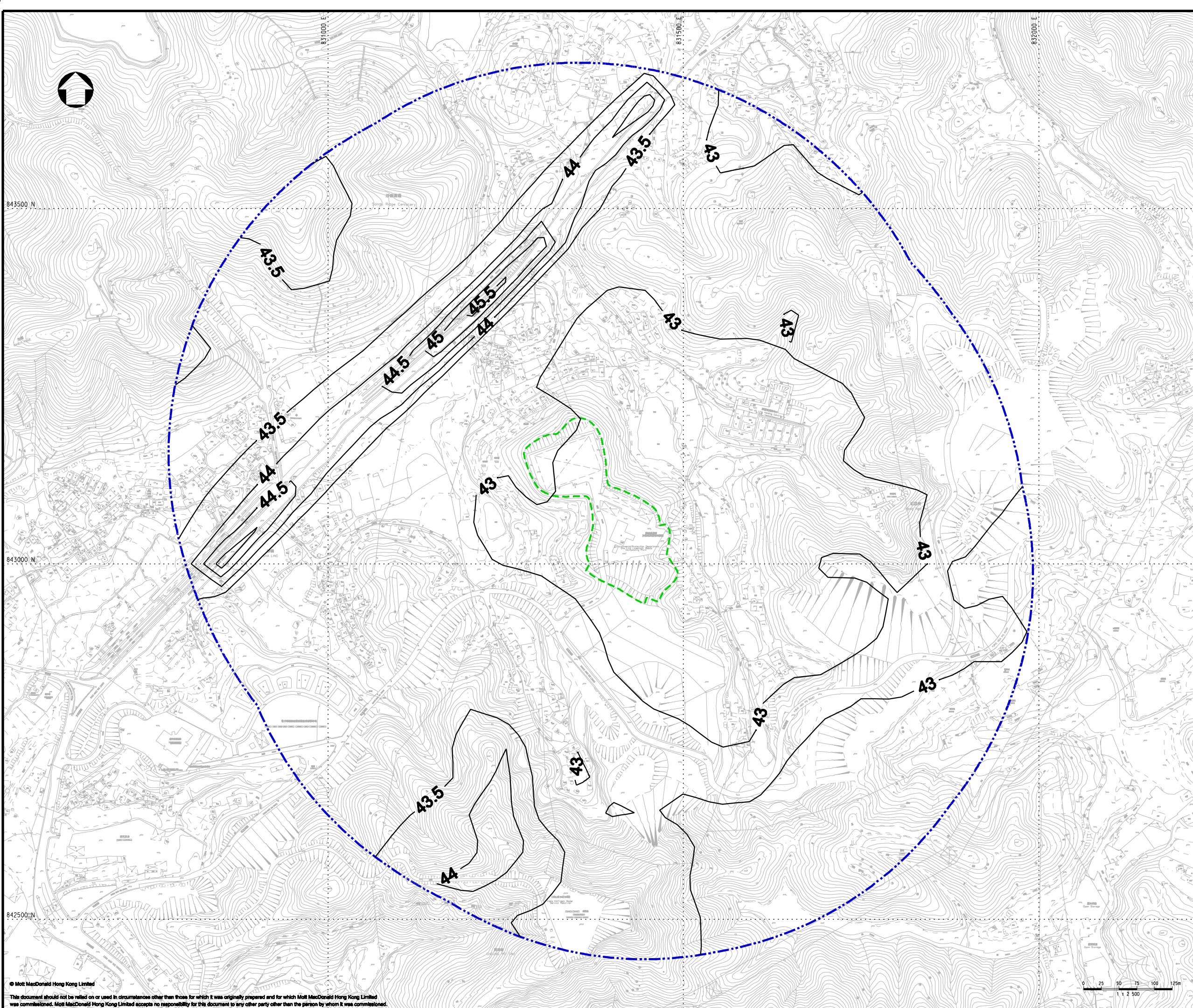
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
DAILY RSP CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE AND  
ODOUR TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number **FIGURE 3.8**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 5757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

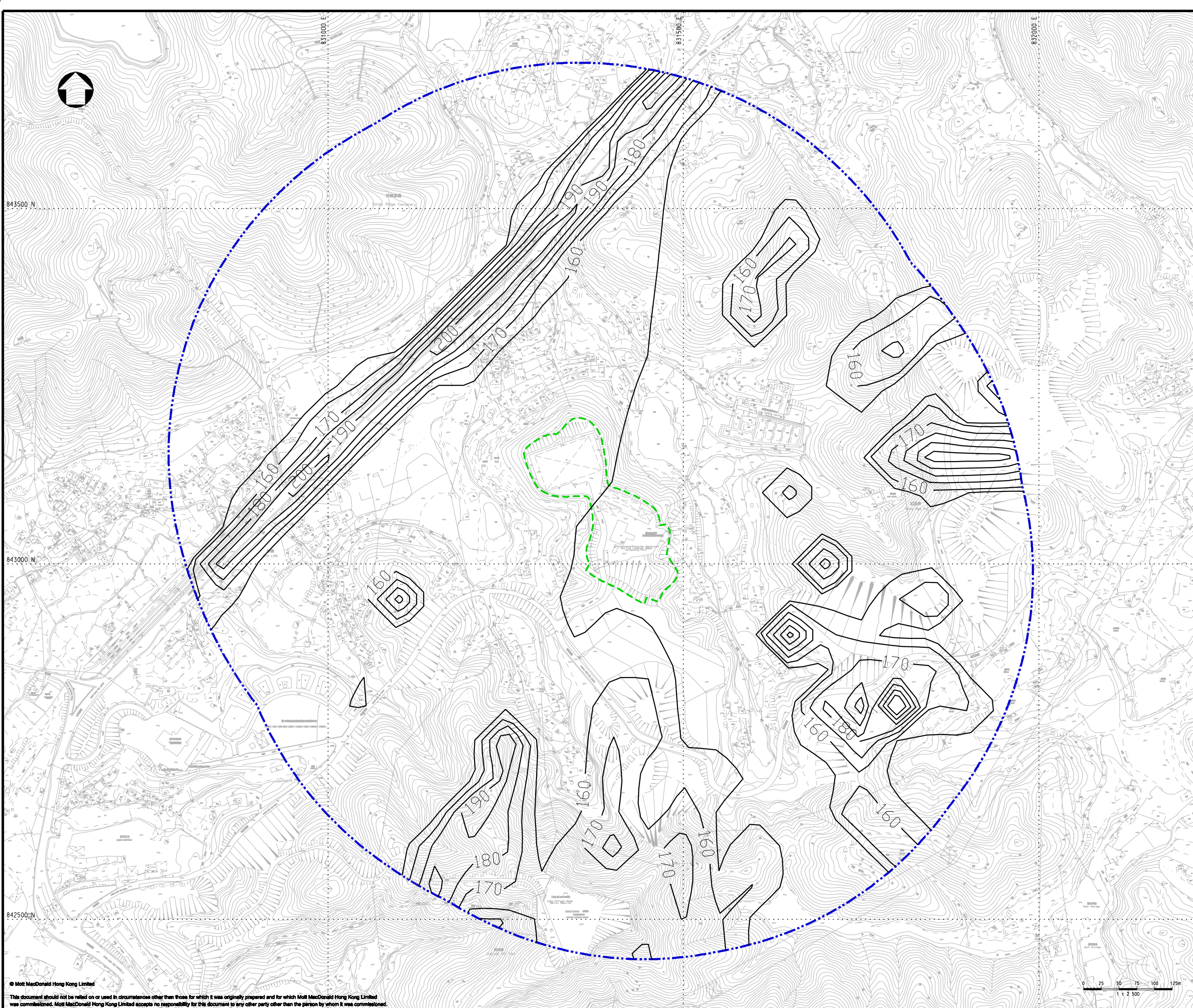
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL RSP CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE AND  
ODOUR TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.9**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

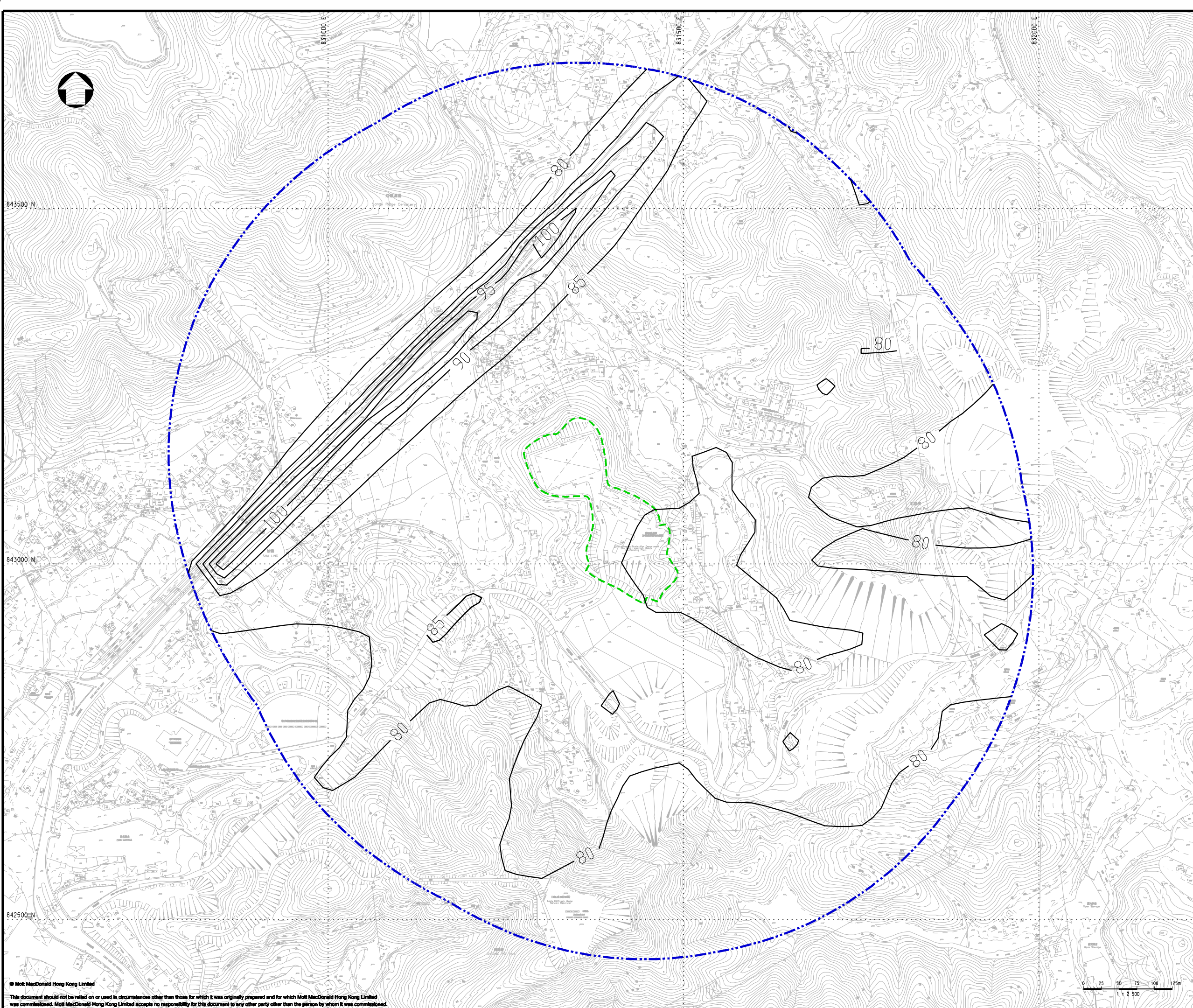
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
HOURLY NO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
<b>1:2500</b>	<b>PRE</b>	<b>P1</b>	

Drawing Number **FIGURE 3.10**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client  

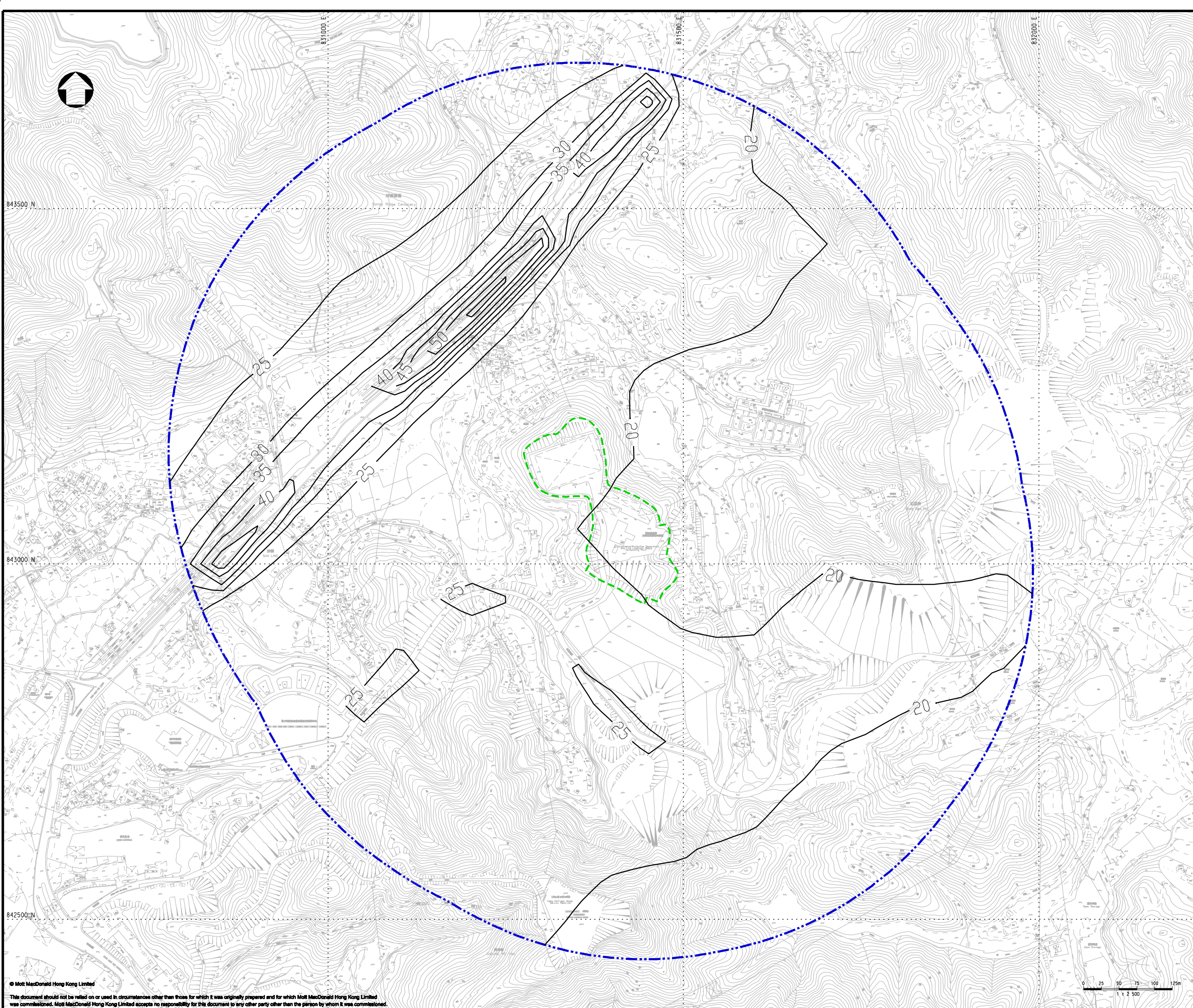
**Environmental Protection Department**  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
**AGREEMENT NO. CE34/2011(EP)**  
**DEVELOPMENT OF ORGANIC WASTE**  
**TREATMENT FACILITIES PHASE 2 -**  
**FEASIBILITY STUDY**

Title  
**CUMULATIVE RESULTS - CONTOUR OF**  
**DAILY NO<sub>2</sub> CONCENTRATION (µg/m<sup>3</sup>)**  
**AT 1.5m ABOVE GROUND DURING**  
**OPERATIONAL PHASE FOR CHP**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
<b>1:2500</b>	<b>PRE</b>	<b>P1</b>	

Drawing Number  
**FIGURE 3.11**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY

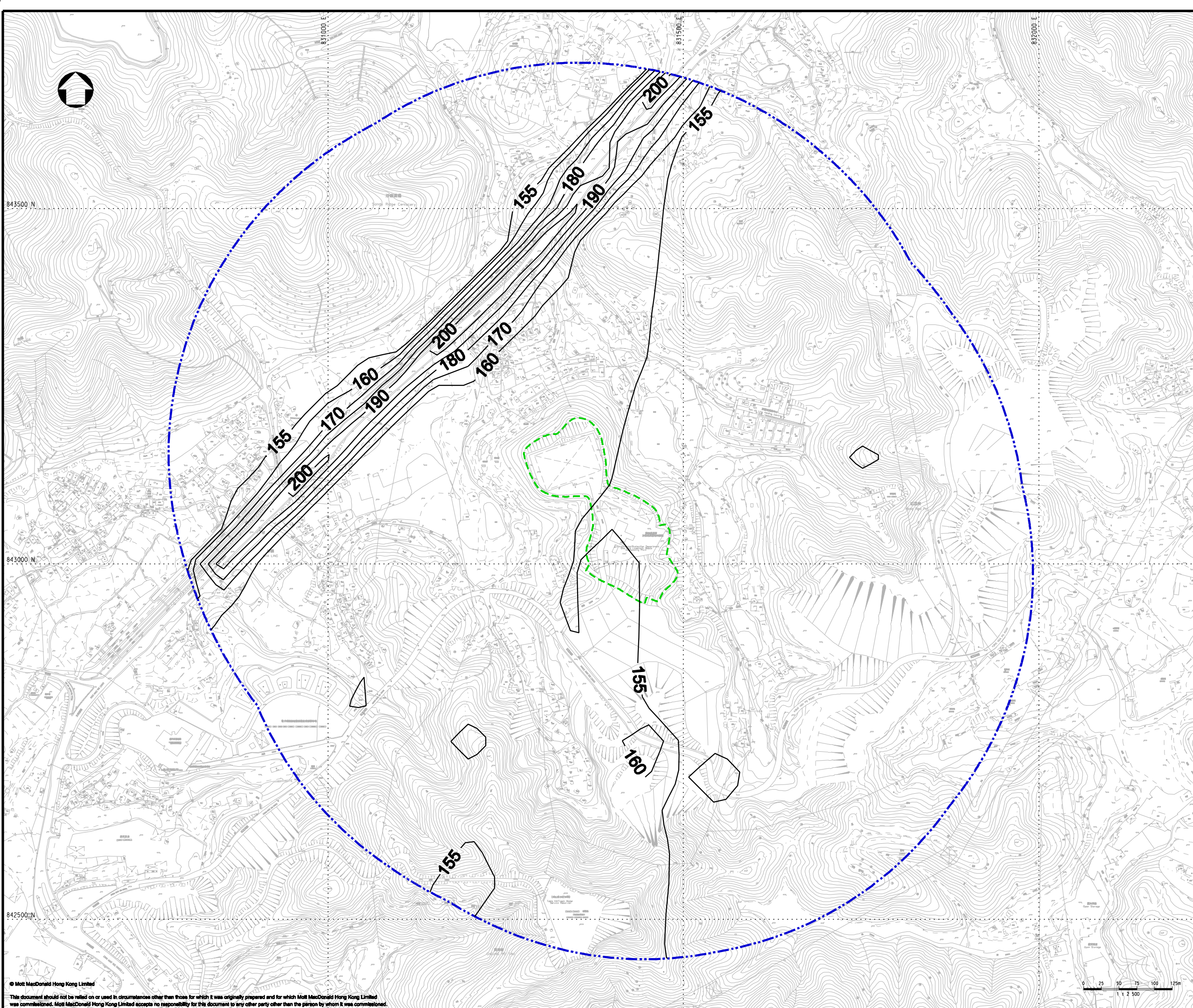
Title

CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL NO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

FIGURE 3.12




Notes

Key to symbols

- - - - 500m ASSESSMENT AREA
- - - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

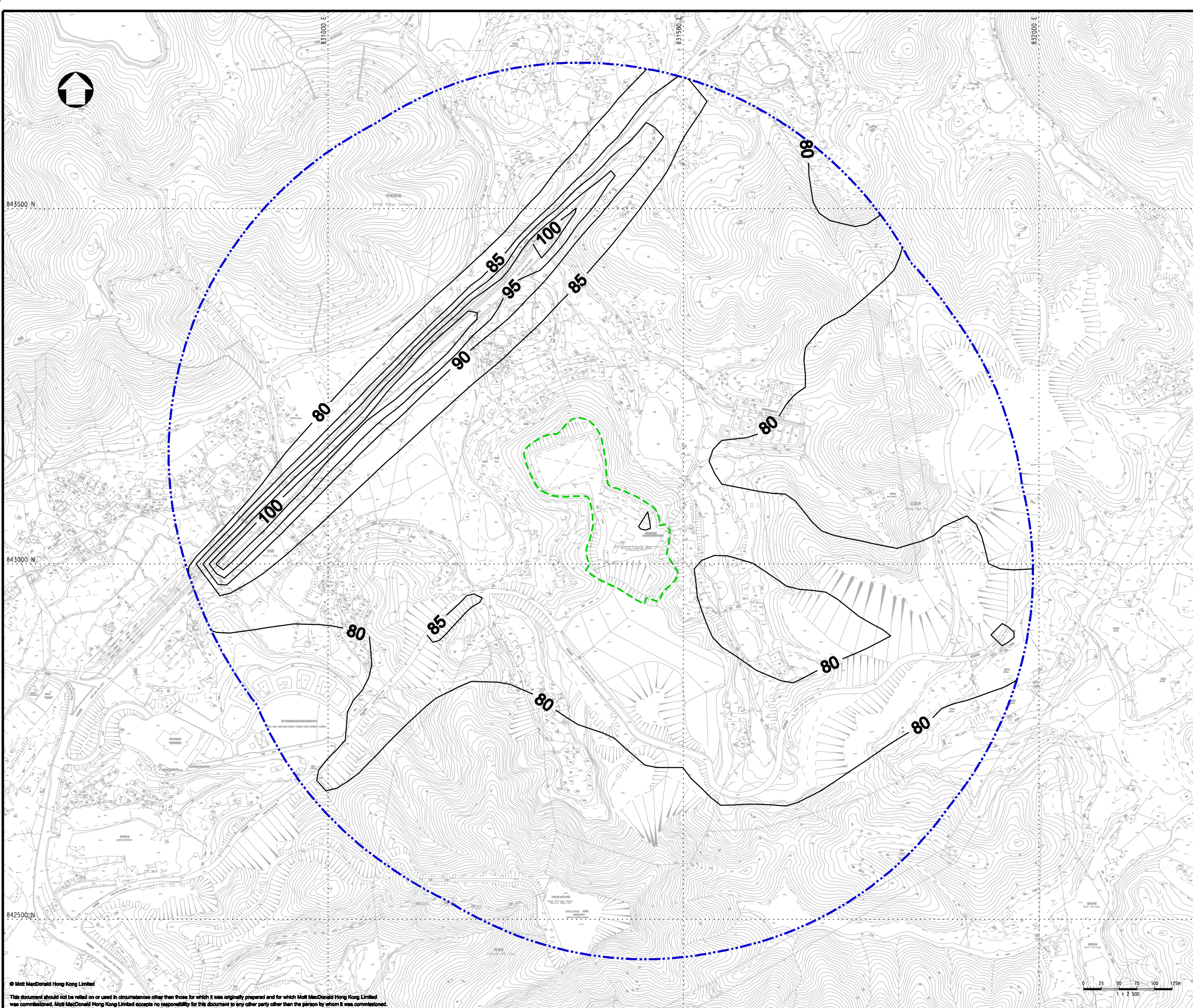
Title

**CUMULATIVE RESULTS - CONTOUR OF  
HOURLY NO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.13**





Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK

20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client  

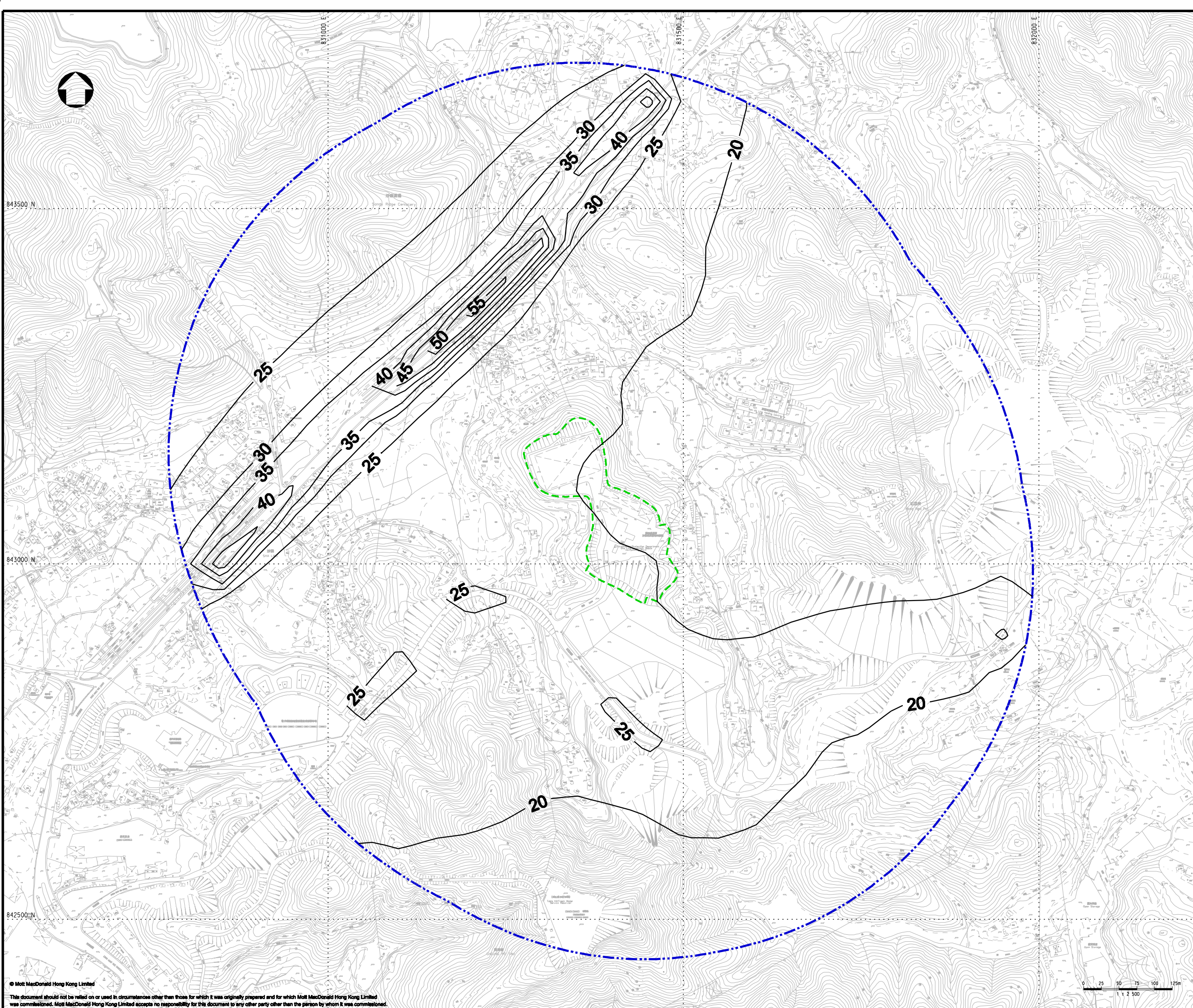
 Environmental Protection Department  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
 AGREEMENT NO. CE34/2011(EP)  
 DEVELOPMENT OF ORGANIC WASTE  
 TREATMENT FACILITIES PHASE 2 -  
 FEASIBILITY STUDY

Title  
 CUMULATIVE RESULTS - CONTOUR OF  
 DAILY NO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
 AT 1.5m ABOVE GROUND DURING  
 OPERATIONAL PHASE FOR FLARE

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number  
**FIGURE 3.14**




Notes

Key to symbols

- - - - 500m ASSESSMENT AREA
- - - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

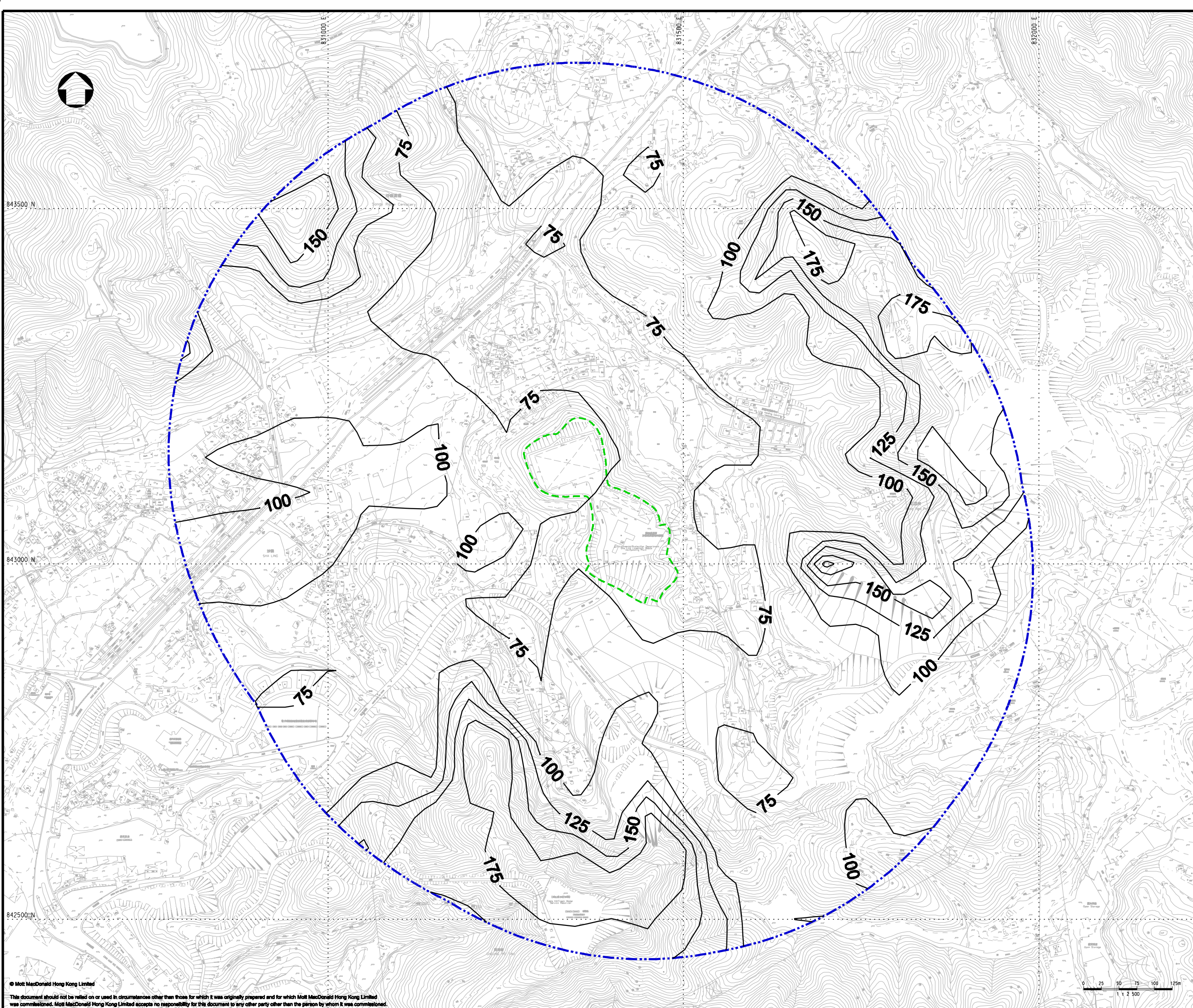
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL NO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
<b>1:2500</b>	<b>PRE</b>	<b>P1</b>	

Drawing Number **FIGURE 3.15**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 5757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY

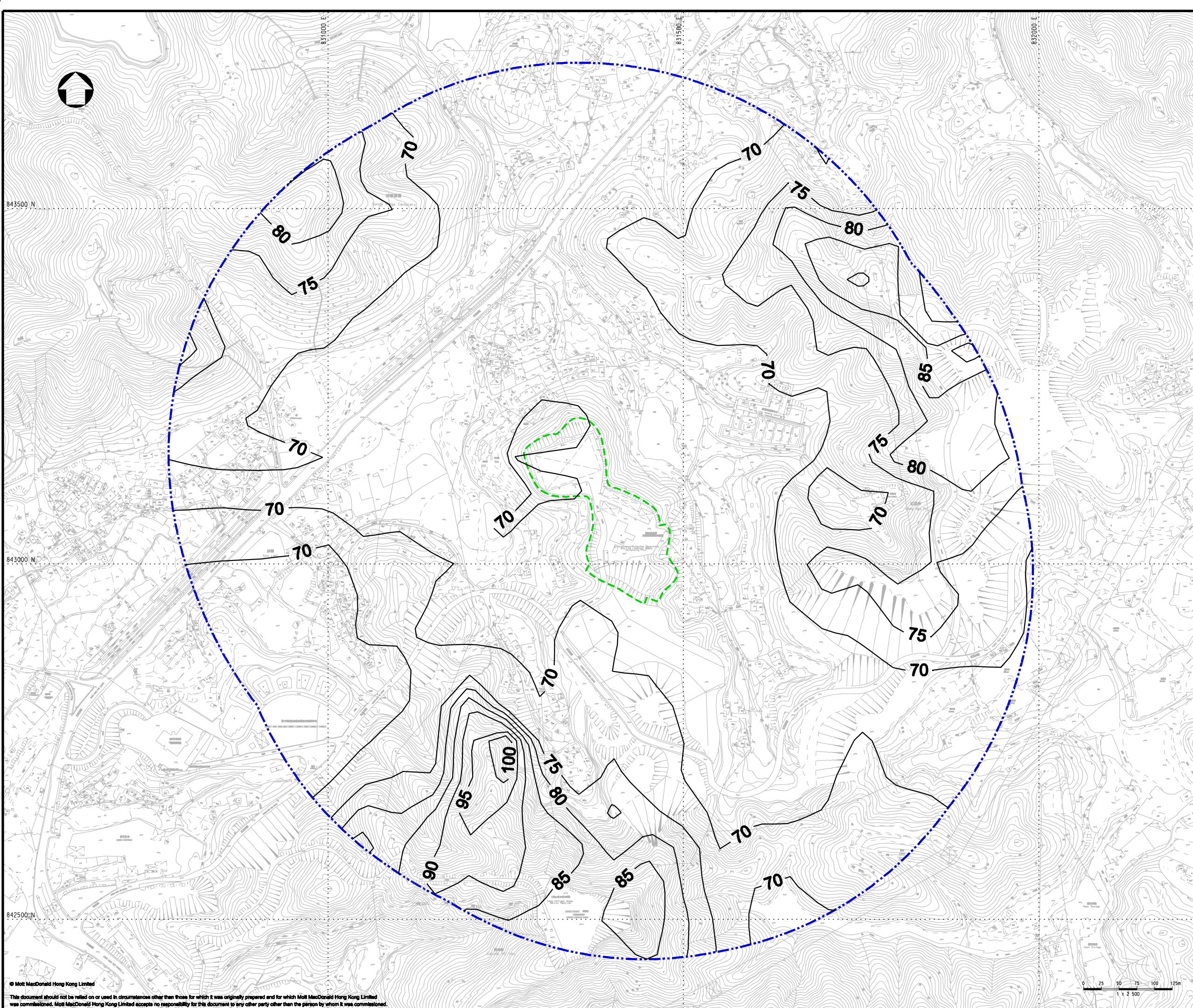
Title

CUMULATIVE RESULTS - CONTOUR OF  
HOURLY TSP CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR ODOUR  
TREATMENT

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

FIGURE 3.16




Notes

Key to symbols

- - - 500m ASSESSMENT AREA
- - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 5757  
F +852 2827 1823  
www.mottmac.com.hk

Client  

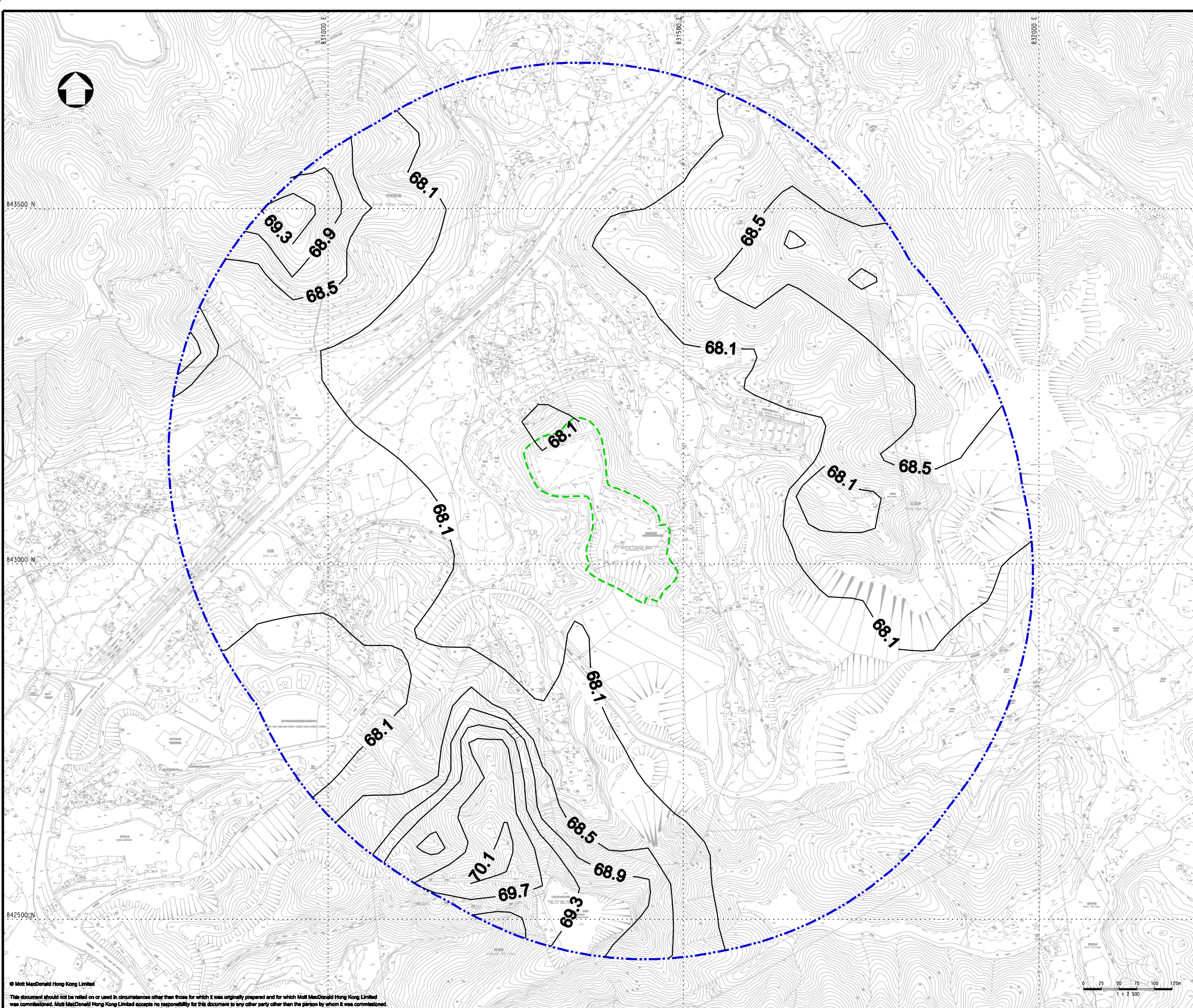
**Environmental Protection Department**  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
**AGREEMENT NO. CE34/2011(EP)**  
**DEVELOPMENT OF ORGANIC WASTE**  
**TREATMENT FACILITIES PHASE 2 -**  
**FEASIBILITY STUDY**

Title  
**CUMULATIVE RESULTS - CONTOUR OF**  
**DAILY TSP CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )**  
**AT 1.5m ABOVE GROUND DURING**  
**OPERATIONAL PHASE FOR ODOUR**  
**TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number  
**FIGURE 3.17**




Notes

Key to symbols

- - - 500m ASSESSMENT AREA
- - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

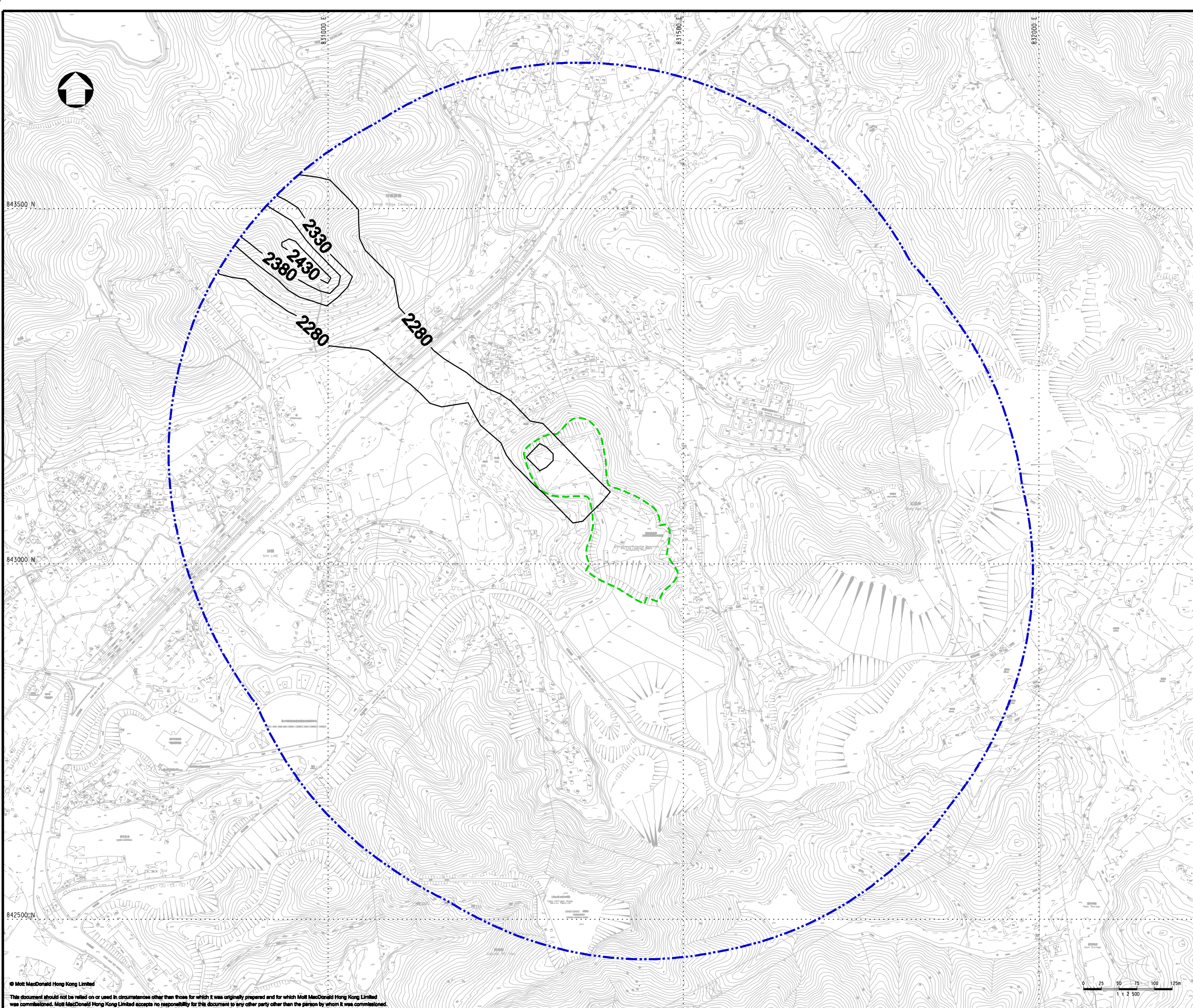
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL TSP CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR ODOUR  
TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.18**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUL 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY

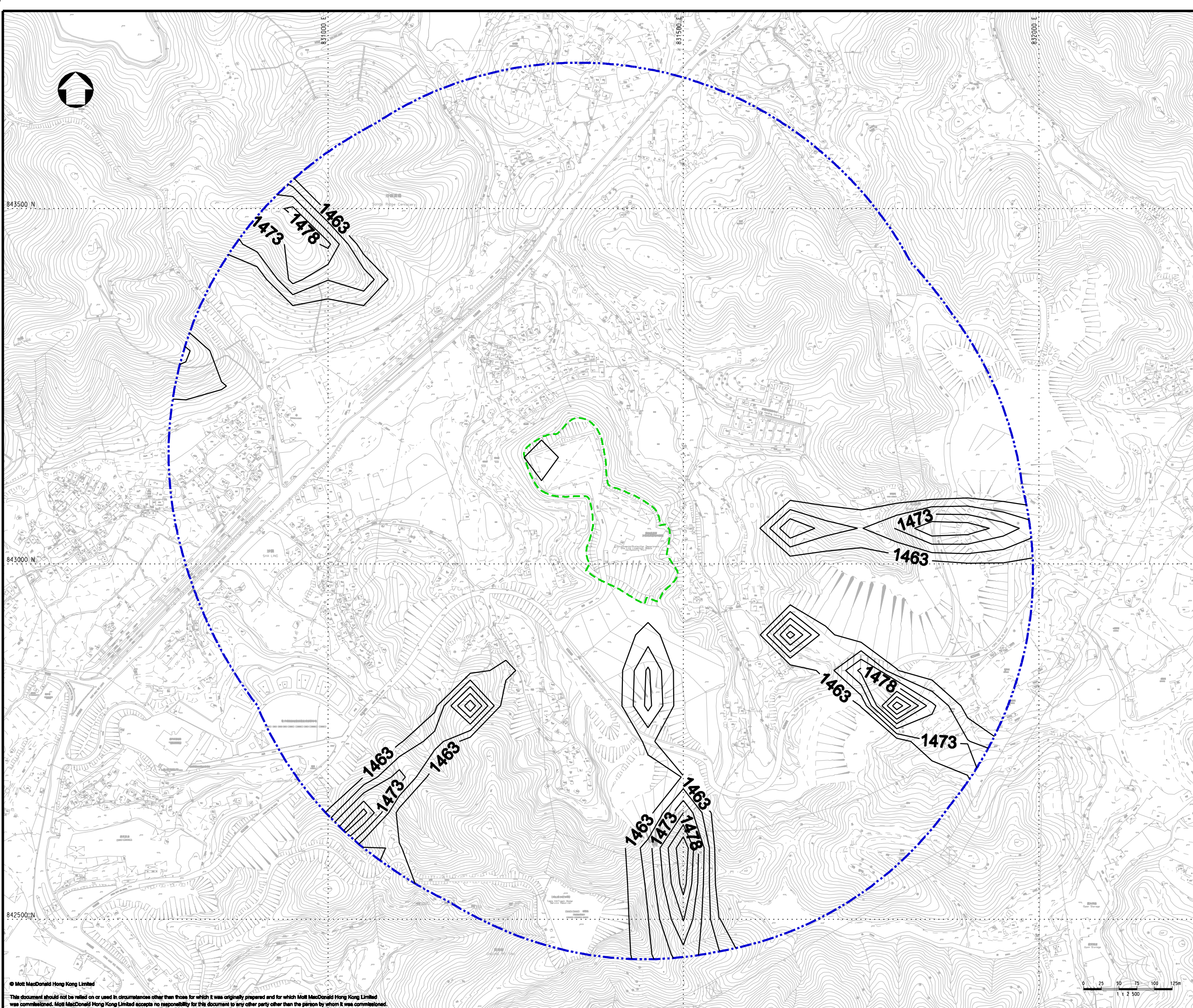
Title

CUMULATIVE RESULTS - CONTOUR OF  
HOURLY CO CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

FIGURE 3.19




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY

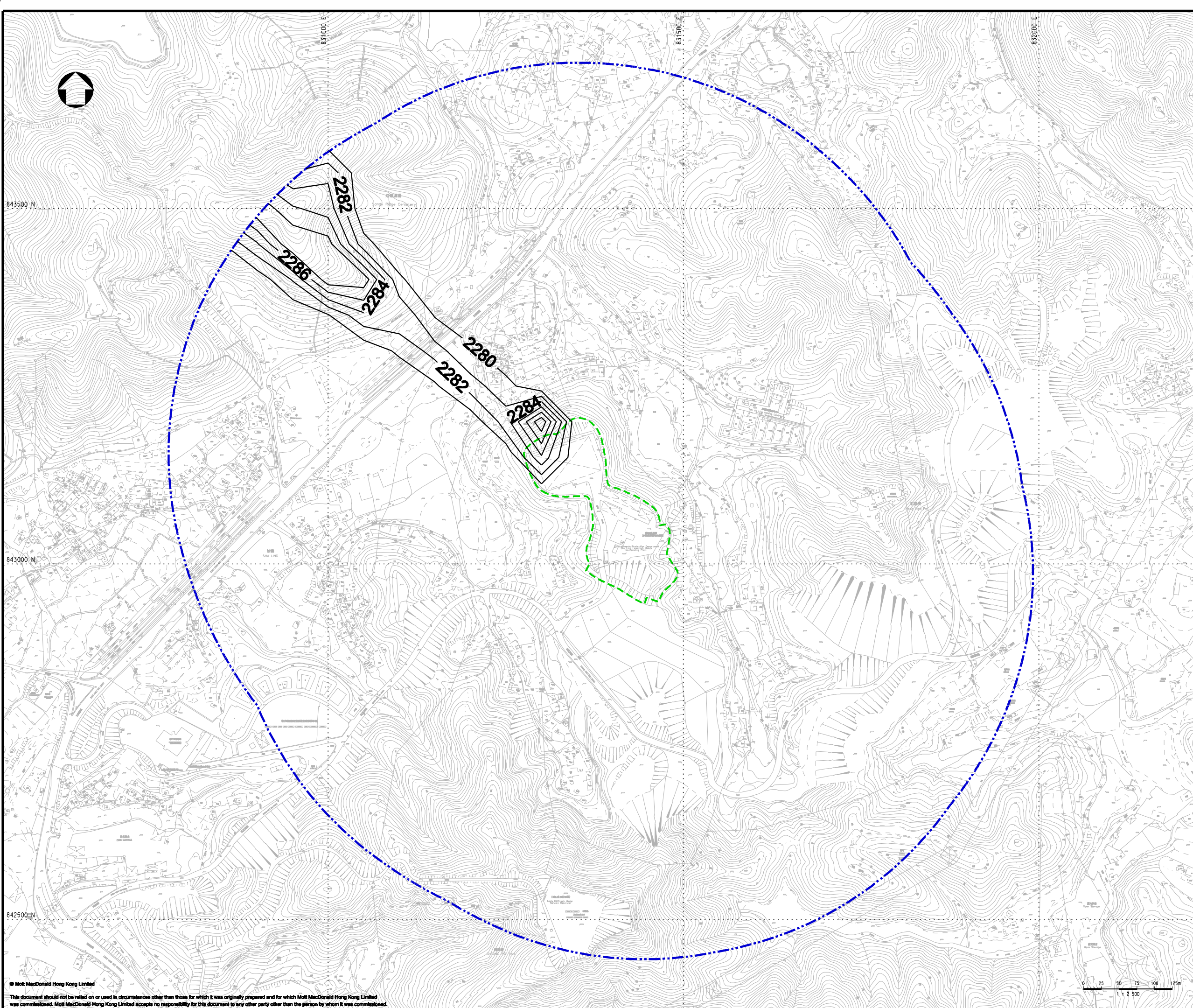
Title

CUMULATIVE RESULTS - CONTOUR OF  
8-HOUR CO CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

FIGURE 3.20




Notes

Key to symbols

- - - 500m ASSESSMENT AREA
- - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

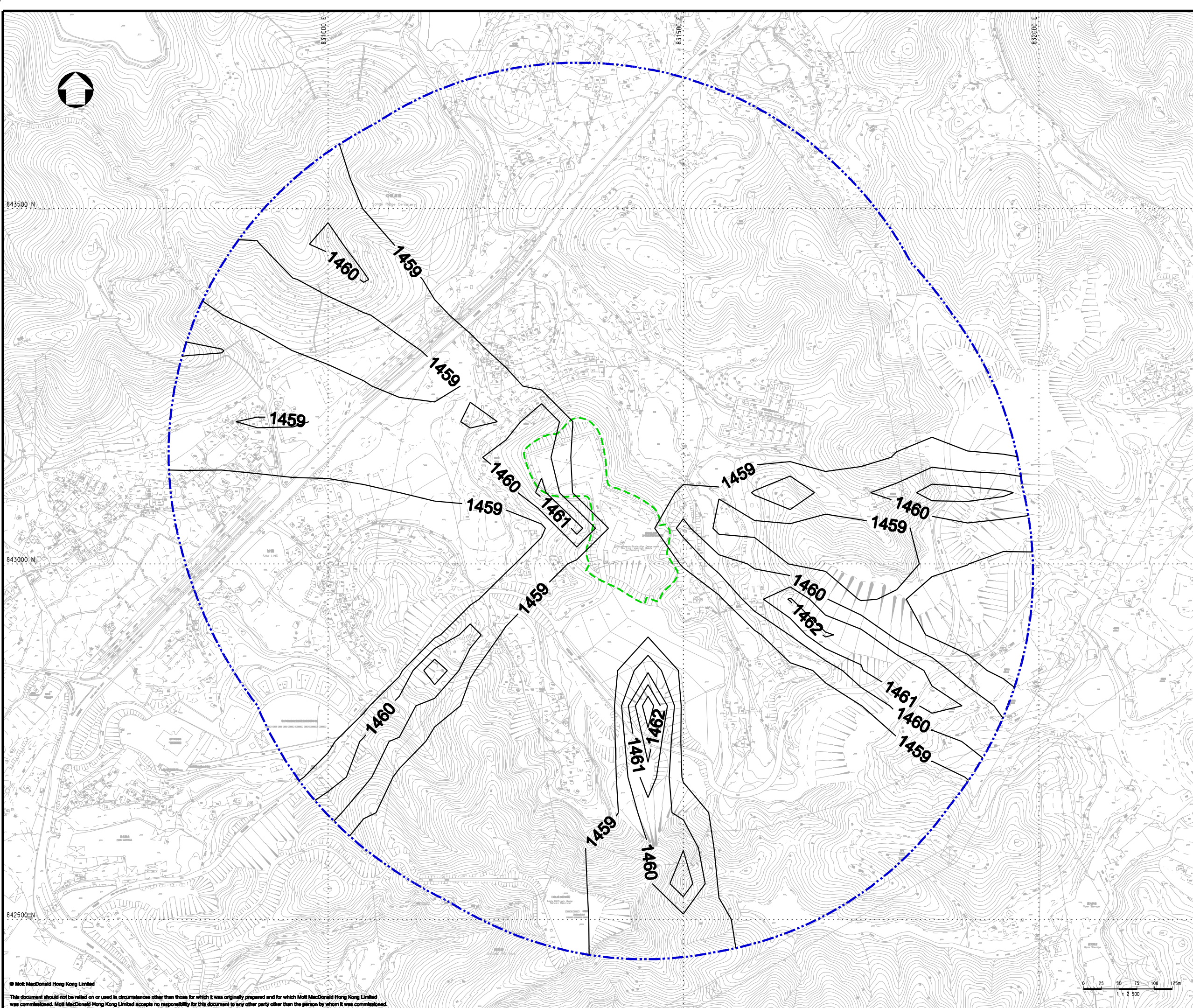
Title

**CUMULATIVE RESULTS - CONTOUR OF  
HOURLY CO CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.21**






Notes

Key to symbols

- - - 500m ASSESSMENT AREA
- - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

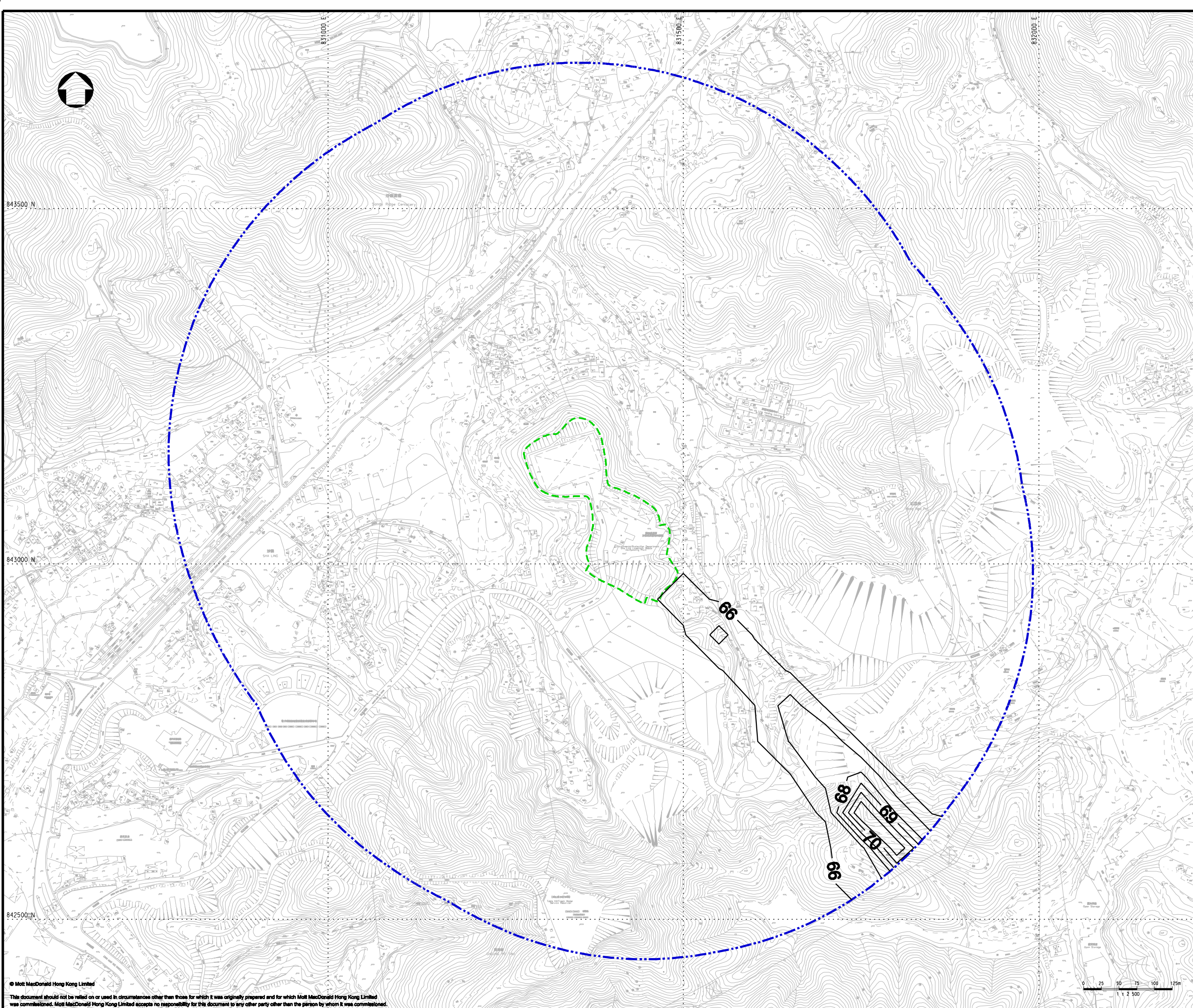
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
8-HOUR CO CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.22**




Notes

Key to symbols

- - - - 500m ASSESSMENT AREA
- - - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

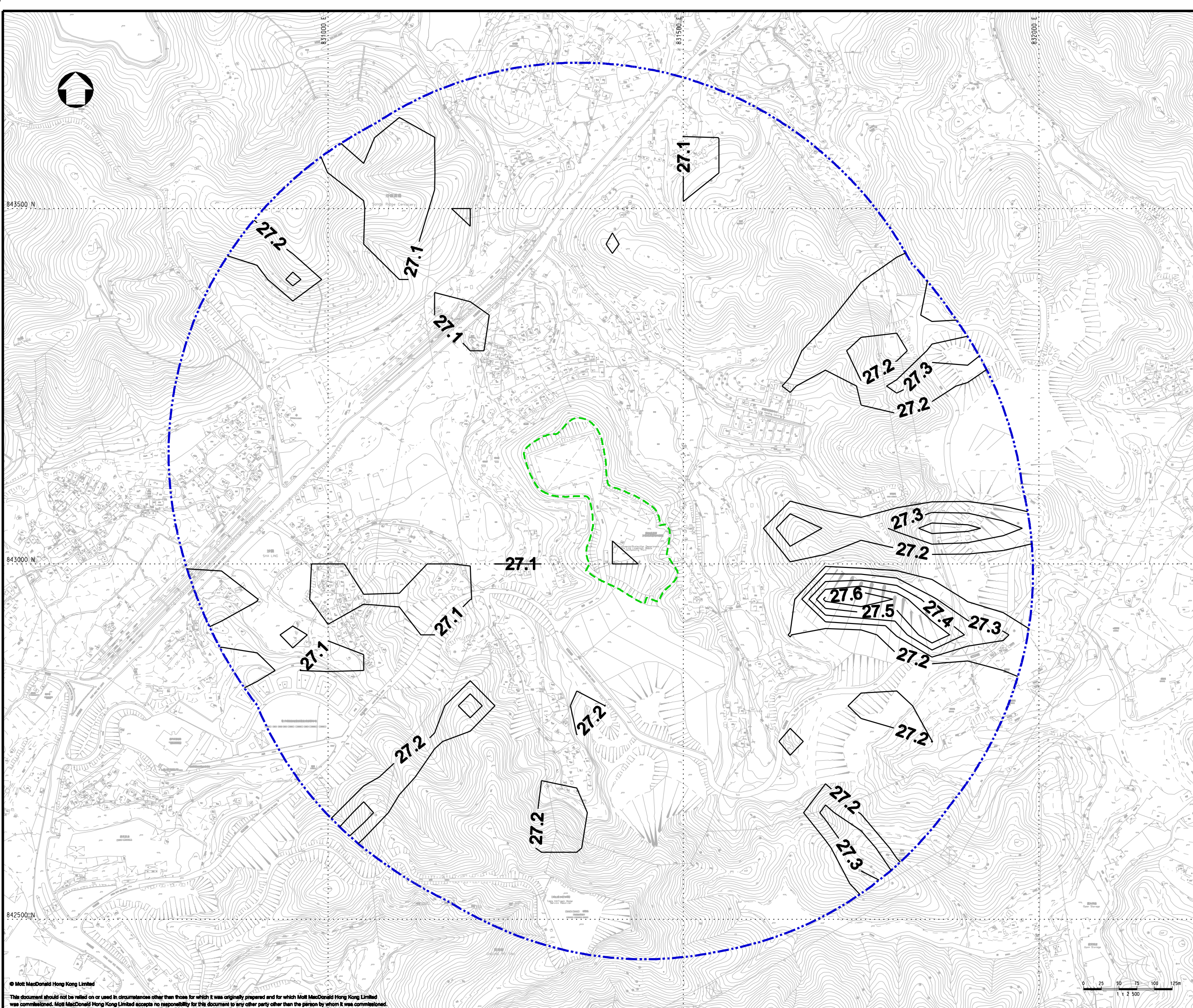
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
HOURLY SO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
<b>1:2500</b>	<b>PRE</b>	<b>P1</b>	

Drawing Number **FIGURE 3.23**



Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK

20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

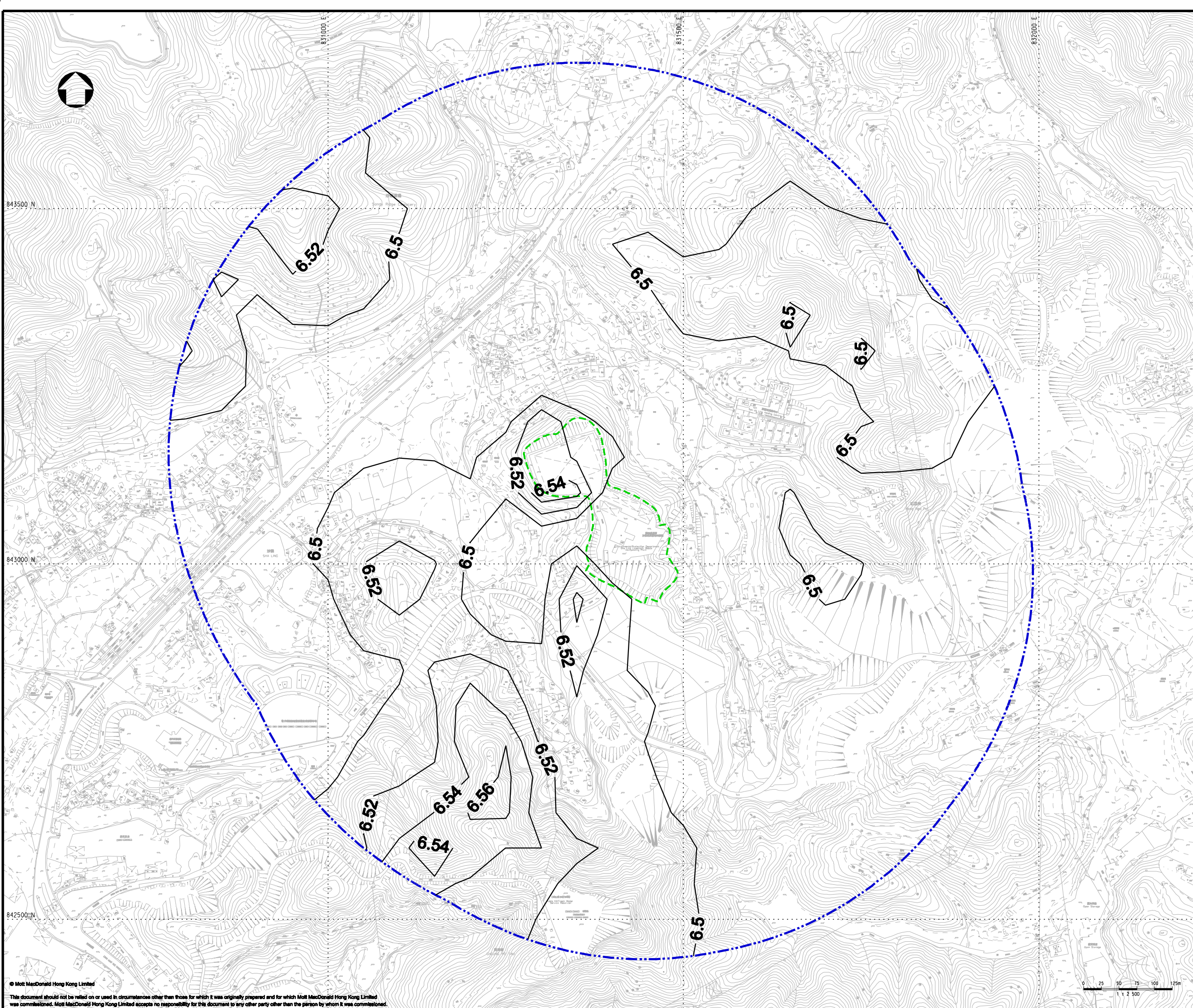
Client  
 Environmental Protection Department  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
 AGREEMENT NO. CE34/2011(EP)  
 DEVELOPMENT OF ORGANIC WASTE  
 TREATMENT FACILITIES PHASE 2 -  
 FEASIBILITY STUDY

Title  
 CUMULATIVE RESULTS - CONTOUR OF  
 DAILY SO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
 AT 1.5m ABOVE GROUND DURING  
 OPERATIONAL PHASE FOR CHP

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number  
**FIGURE 3.24**



Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK

20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

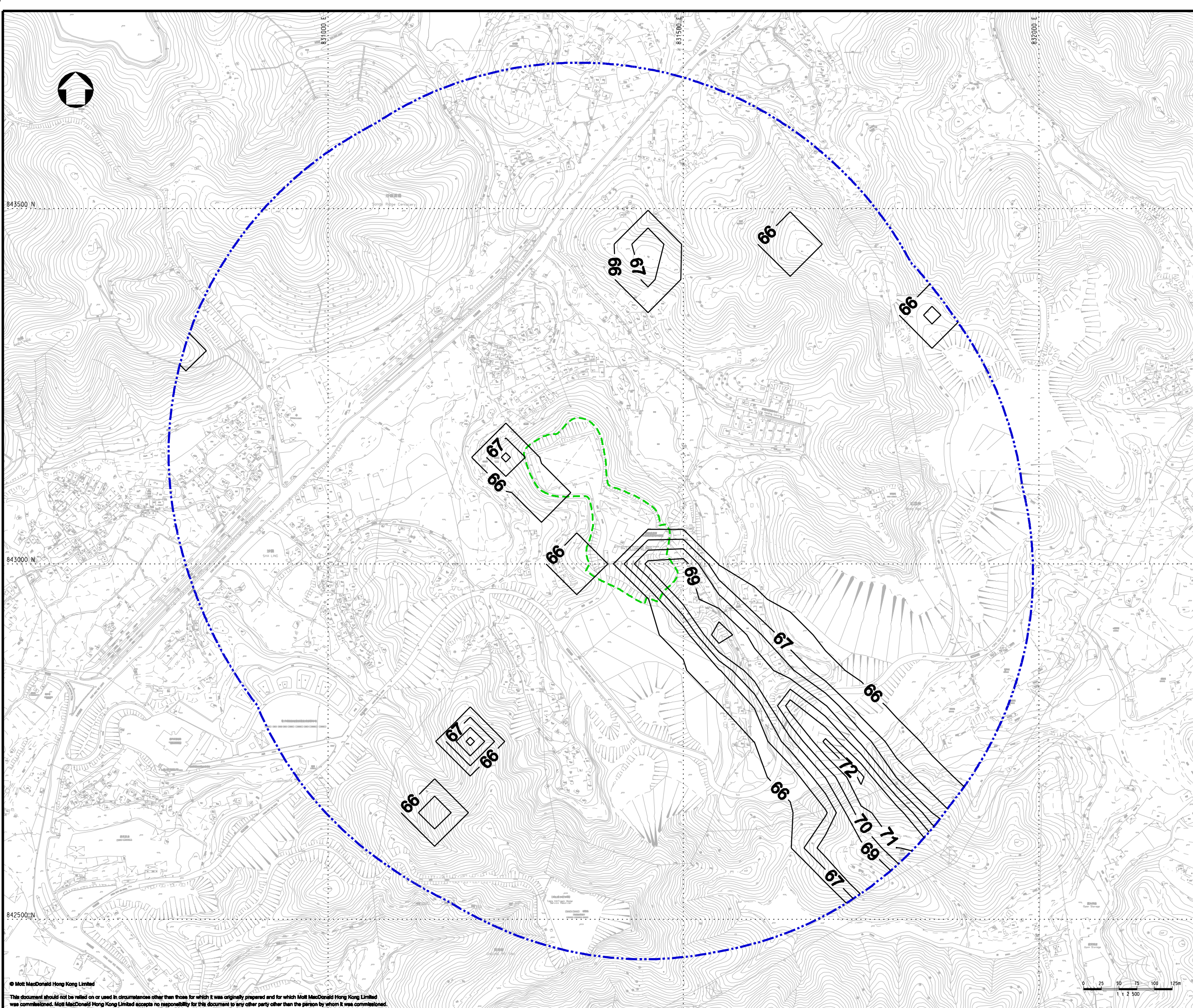
Client  
**Environmental Protection Department**  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
**AGREEMENT NO. CE34/2011(EP)**  
**DEVELOPMENT OF ORGANIC WASTE**  
**TREATMENT FACILITIES PHASE 2 -**  
**FEASIBILITY STUDY**

Title  
**CUMULATIVE RESULTS - CONTOUR OF**  
**ANNUAL SO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )**  
**AT 1.5m ABOVE GROUND DURING**  
**OPERATIONAL PHASE FOR CHP**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number  
**FIGURE 3.25**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY

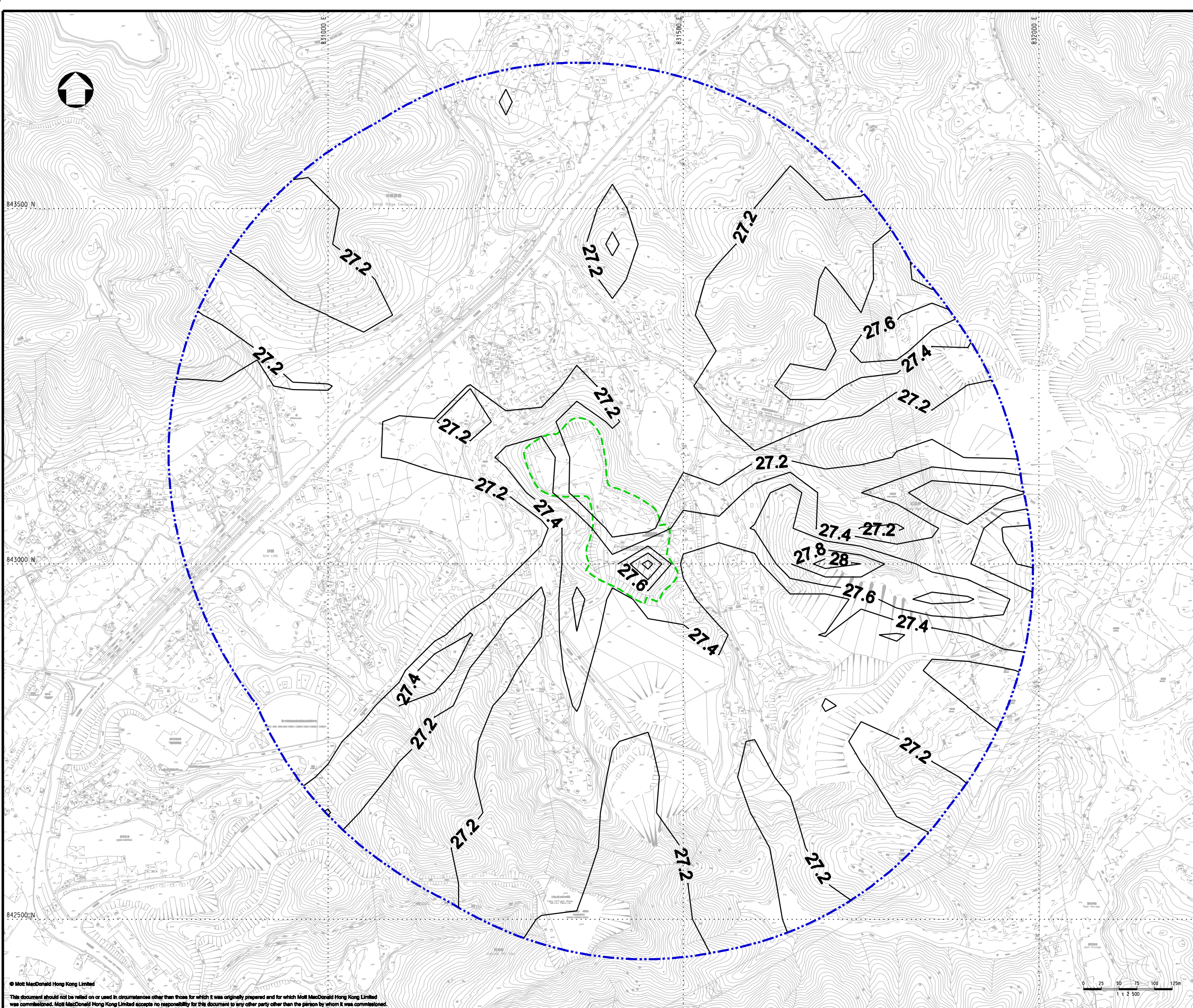
Title

CUMULATIVE RESULTS - CONTOUR OF  
HOURLY SO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

FIGURE 3.26




Notes

Key to symbols

- - - 500m ASSESSMENT AREA
- - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

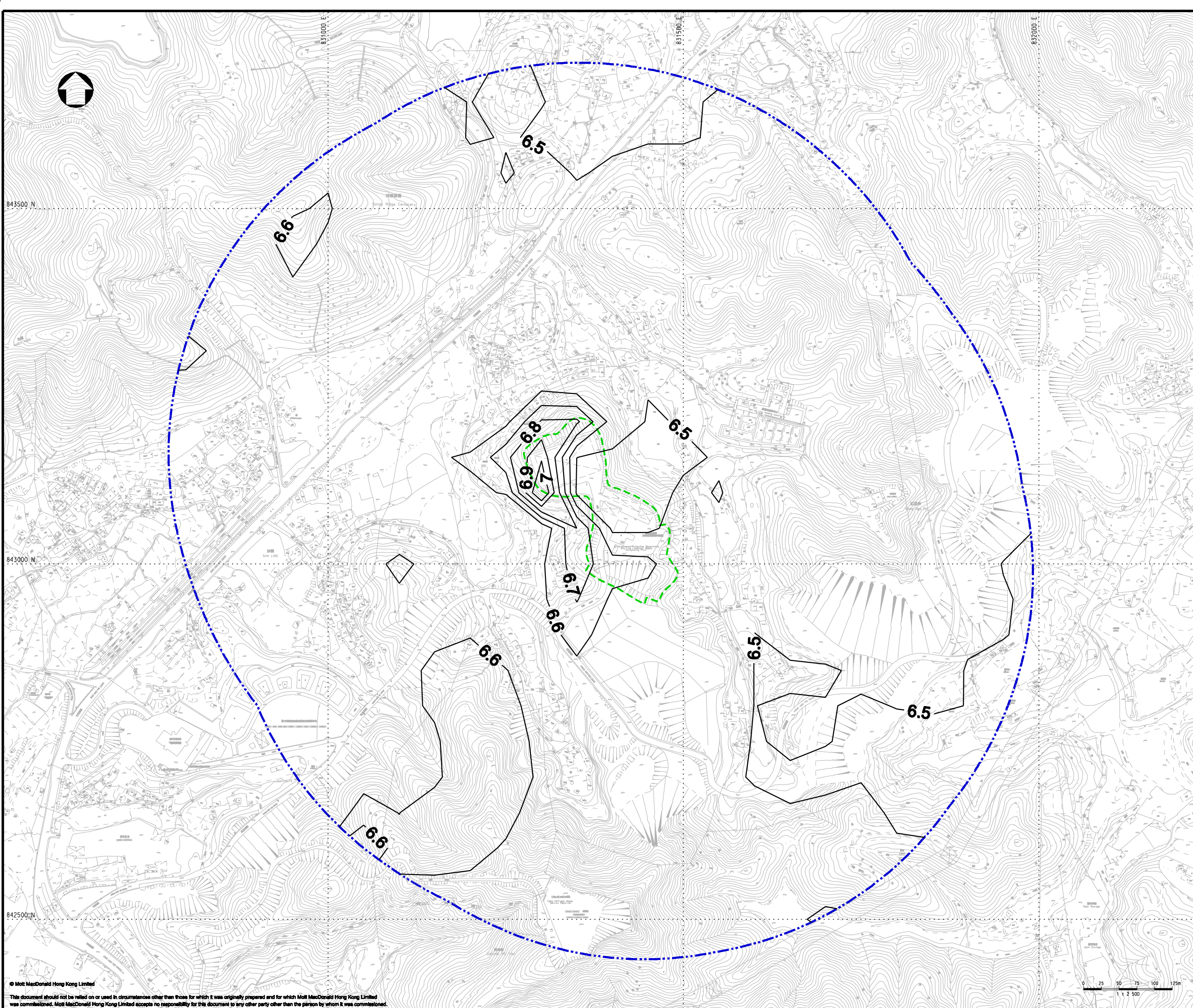
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
DAILY SO<sub>2</sub> CONCENTRATION (µg/m<sup>3</sup>)  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.27**



Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK

20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 5757  
F +852 2827 1823  
www.mottmac.com.hk

Client

Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY

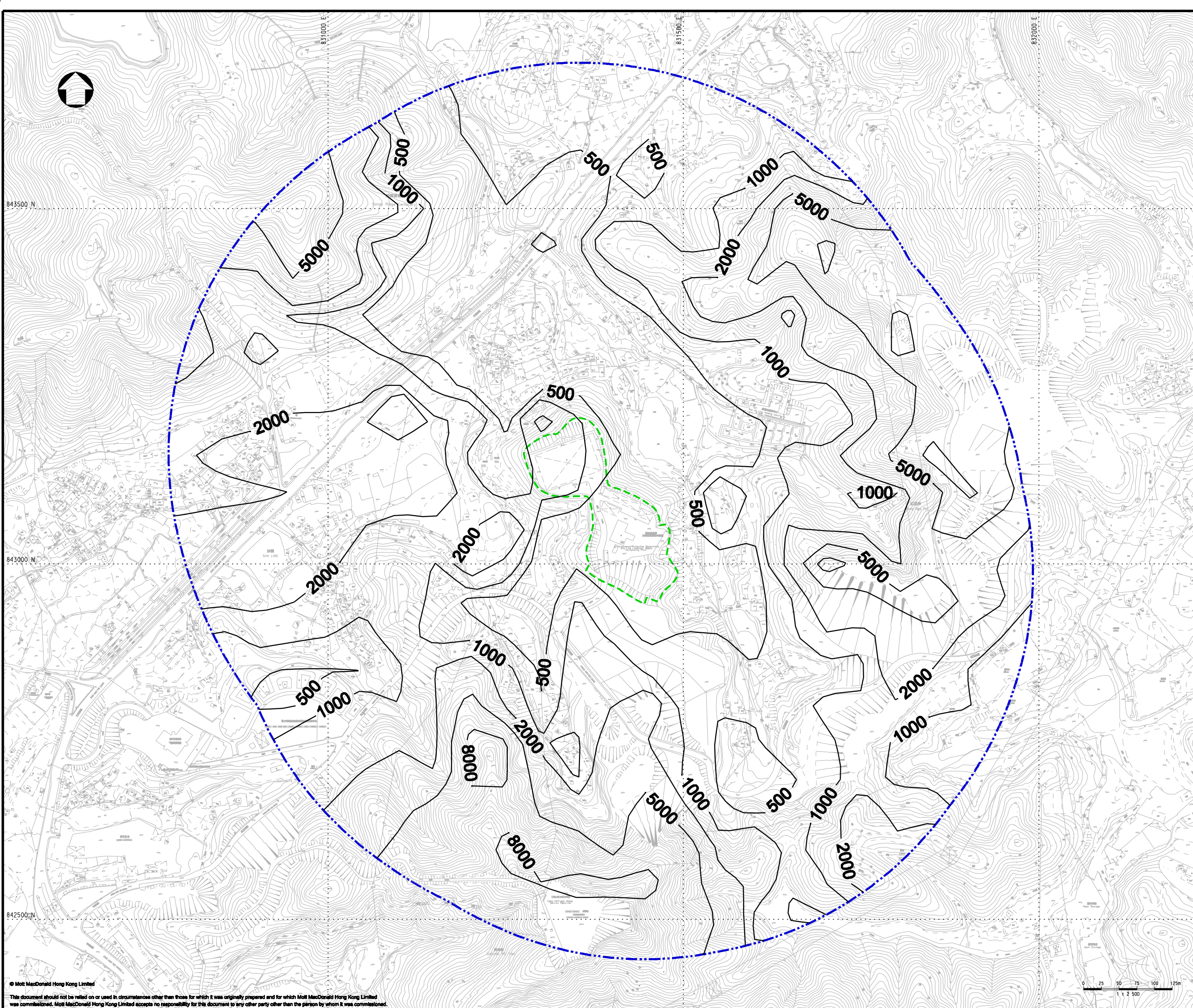
Title

CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL SO<sub>2</sub> CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

FIGURE 3.28



Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

--	--	--	--	--	--

P1	JUN 13	MING	FIRST ISSUE	MCD	AFK
Rev	Date	Drawn	Description	Ch'k'd	App'd



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

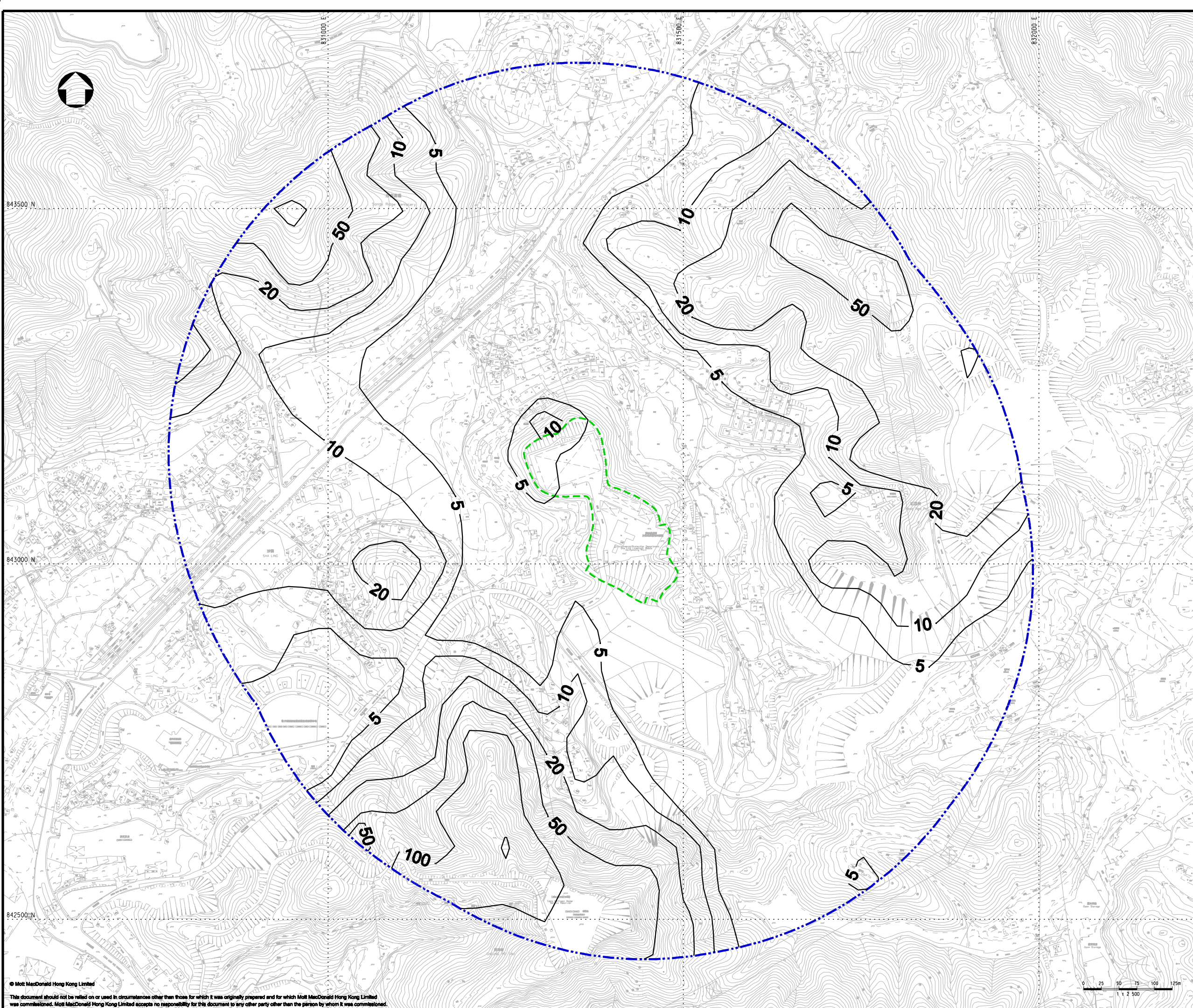
Title

**CUMULATIVE RESULTS - CONTOUR OF  
HOURLY VOC CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP AND  
ODOUR TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
1:2500	PRE		P1

Drawing Number **FIGURE 3.29**






Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

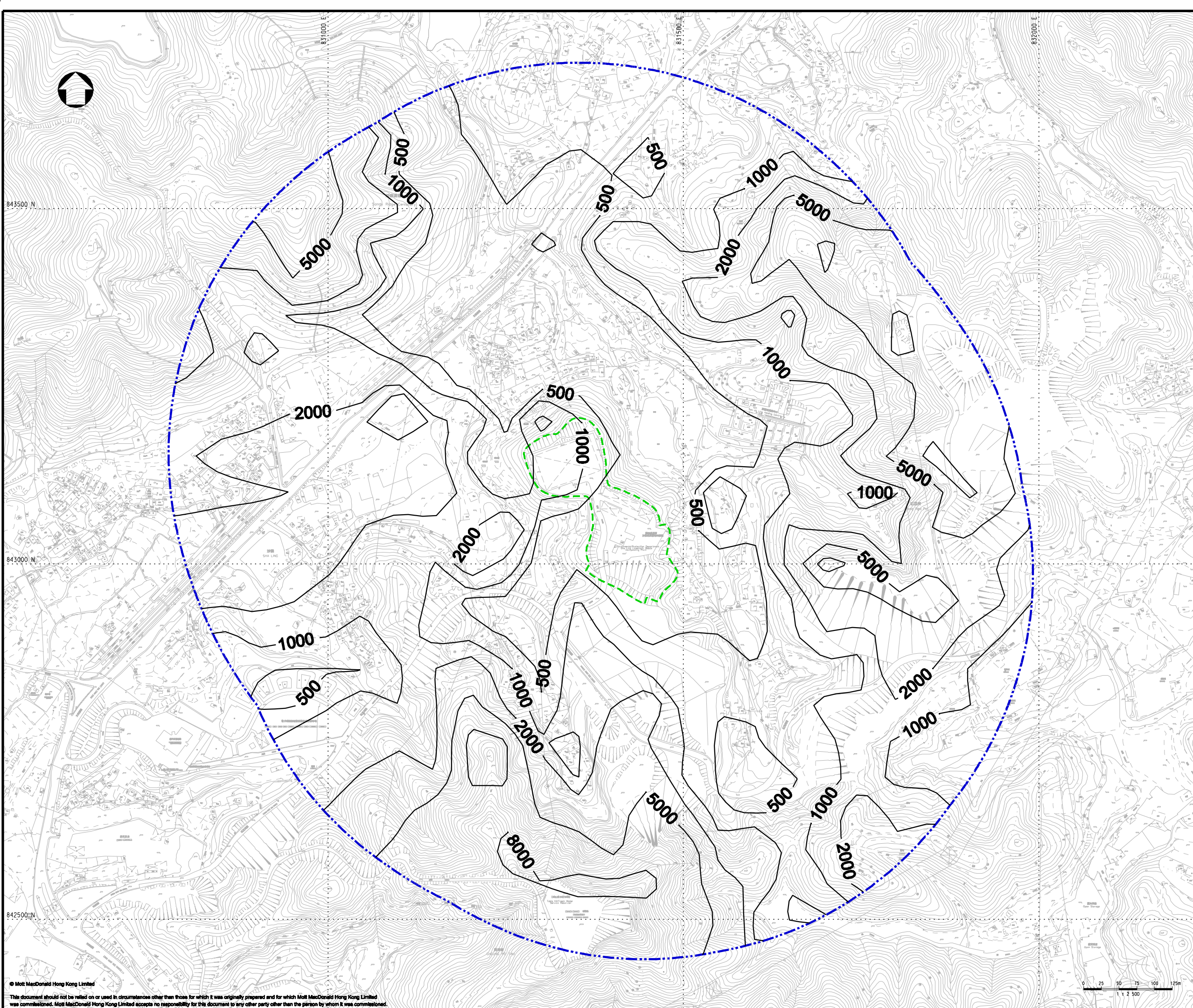
Title

**CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL VOC CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP AND  
ODOUR TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number

**FIGURE 3.30**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

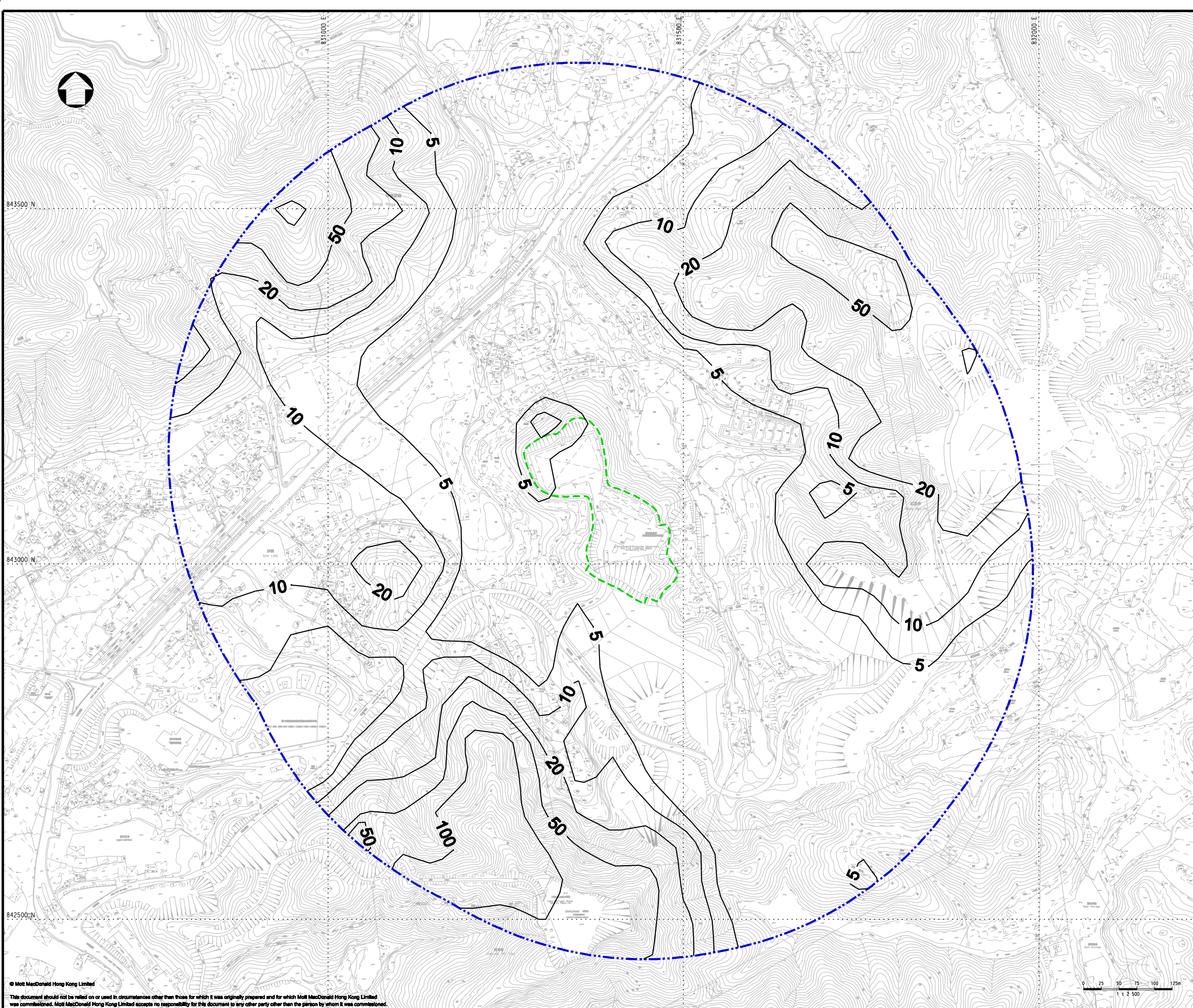
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
HOURLY VOC CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE AND  
ODOUR TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.31**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

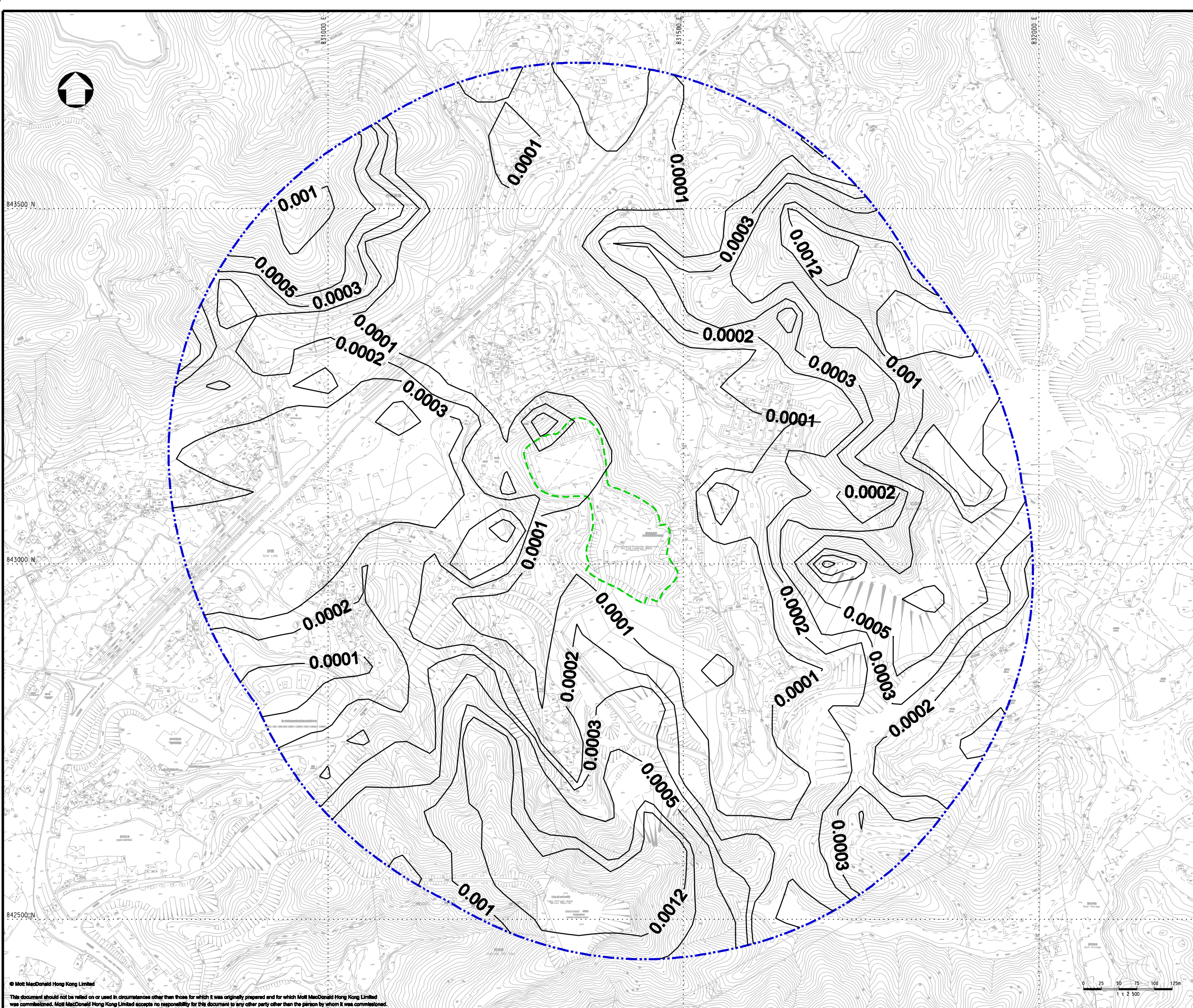
Title

**CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL VOC CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE AND  
ODOUR TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

**FIGURE 3.32**



Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

--	--	--	--	--	--

P1	JUN 13	MING	FIRST ISSUE	MCD	AFK
Rev	Date	Drawn	Description	Ch'k'd	App'd



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

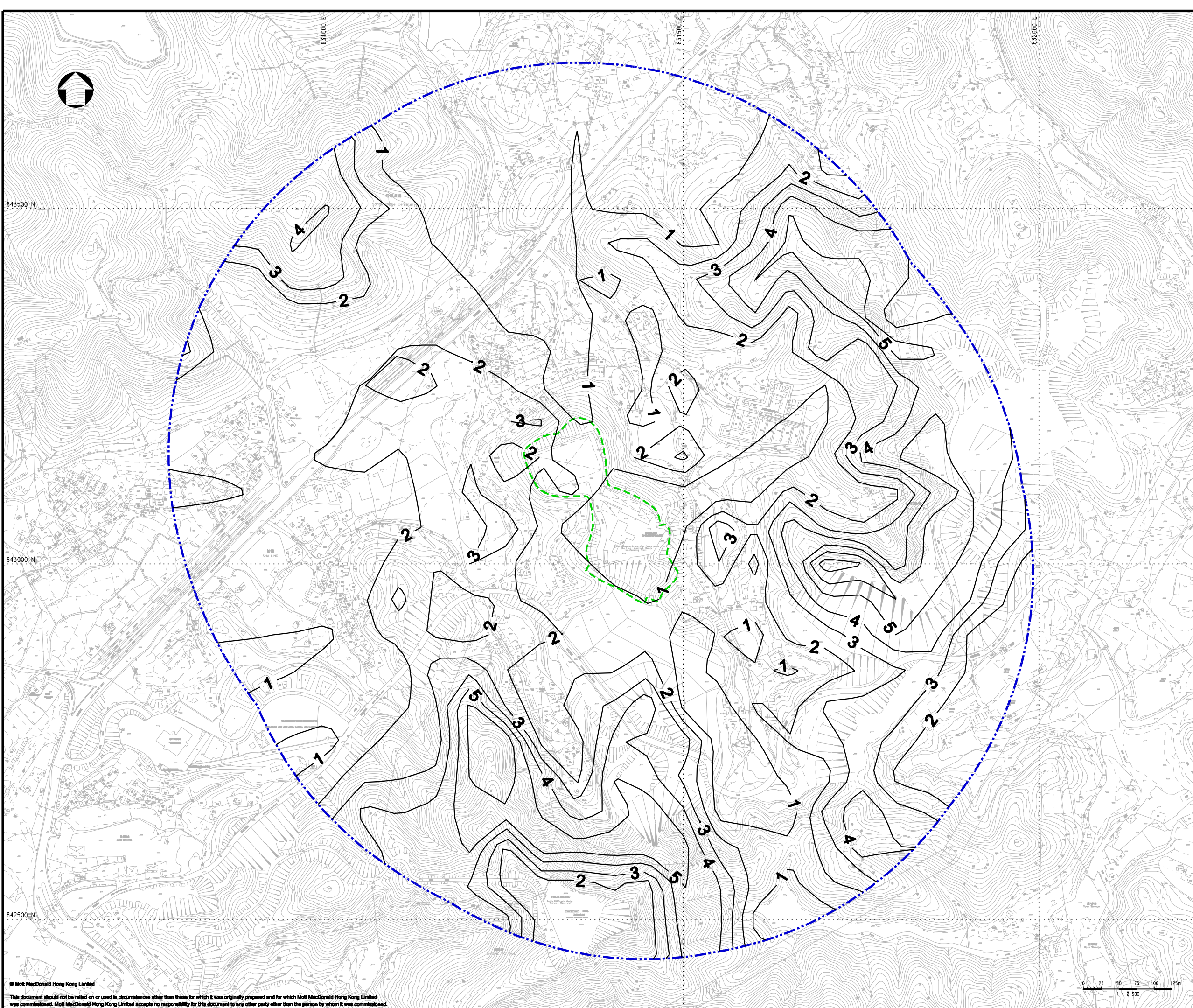
**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

Title

**CUMULATIVE RESULTS - CONTOUR OF  
5-SEC ODOUR CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR ODOUR  
TREATMENT**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.33**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY

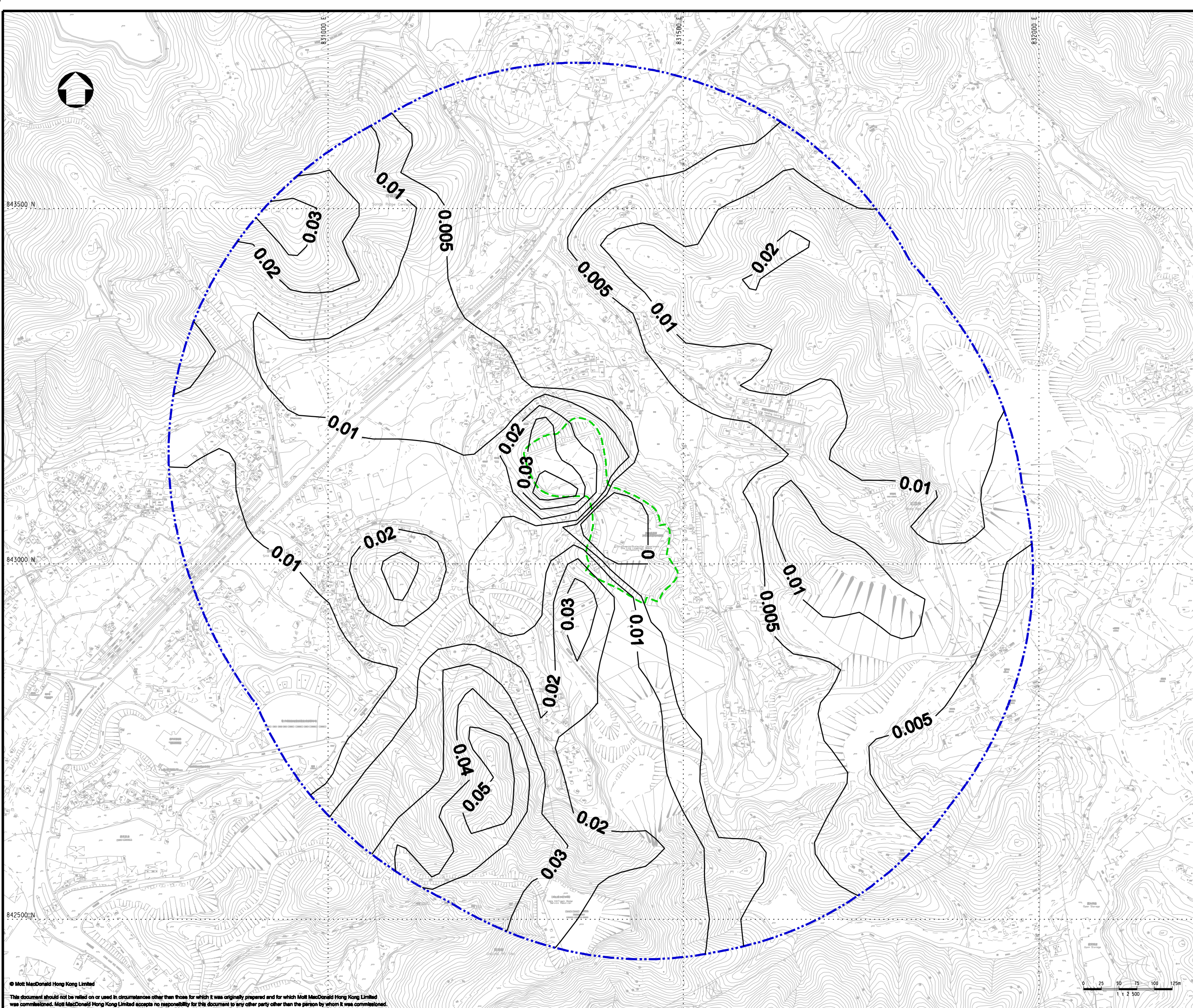
Title

CUMULATIVE RESULTS - CONTOUR OF  
HOURLY HCL CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR CHP

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

FIGURE 3.34



Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK

20/F Two Landmark East  
100 How Ming Street  
Kowloon, Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client  

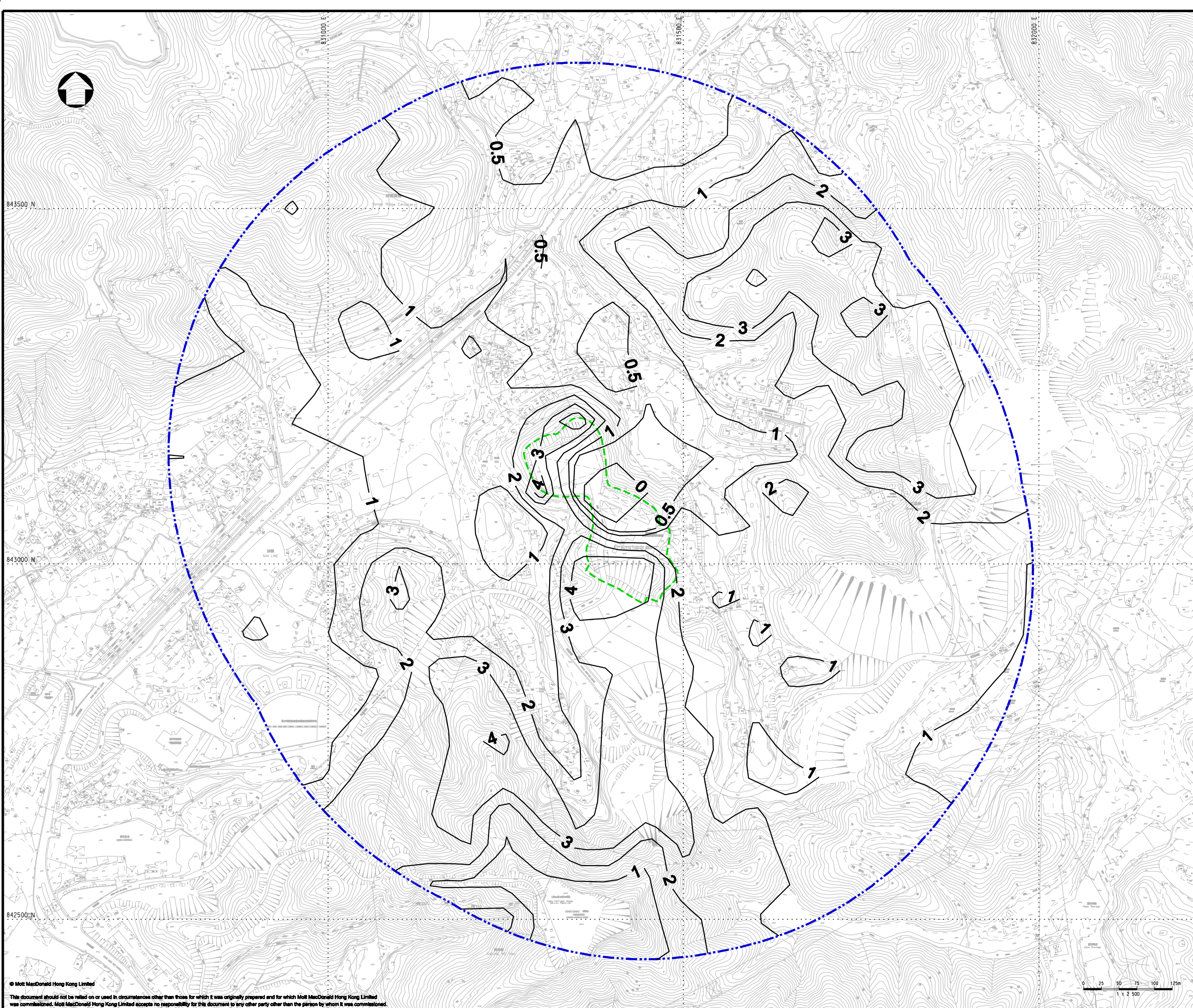
 Environmental Protection Department  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
 AGREEMENT NO. CE34/2011(EP)  
 DEVELOPMENT OF ORGANIC WASTE  
 TREATMENT FACILITIES PHASE 2 -  
 FEASIBILITY STUDY

Title  
 CUMULATIVE RESULTS - CONTOUR OF  
 ANNUAL HCL CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
 AT 1.5m ABOVE GROUND DURING  
 OPERATIONAL PHASE FOR CHP

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	1:2500	Status	PRE
Rev			P1

Drawing Number  
**FIGURE 3.35**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client  

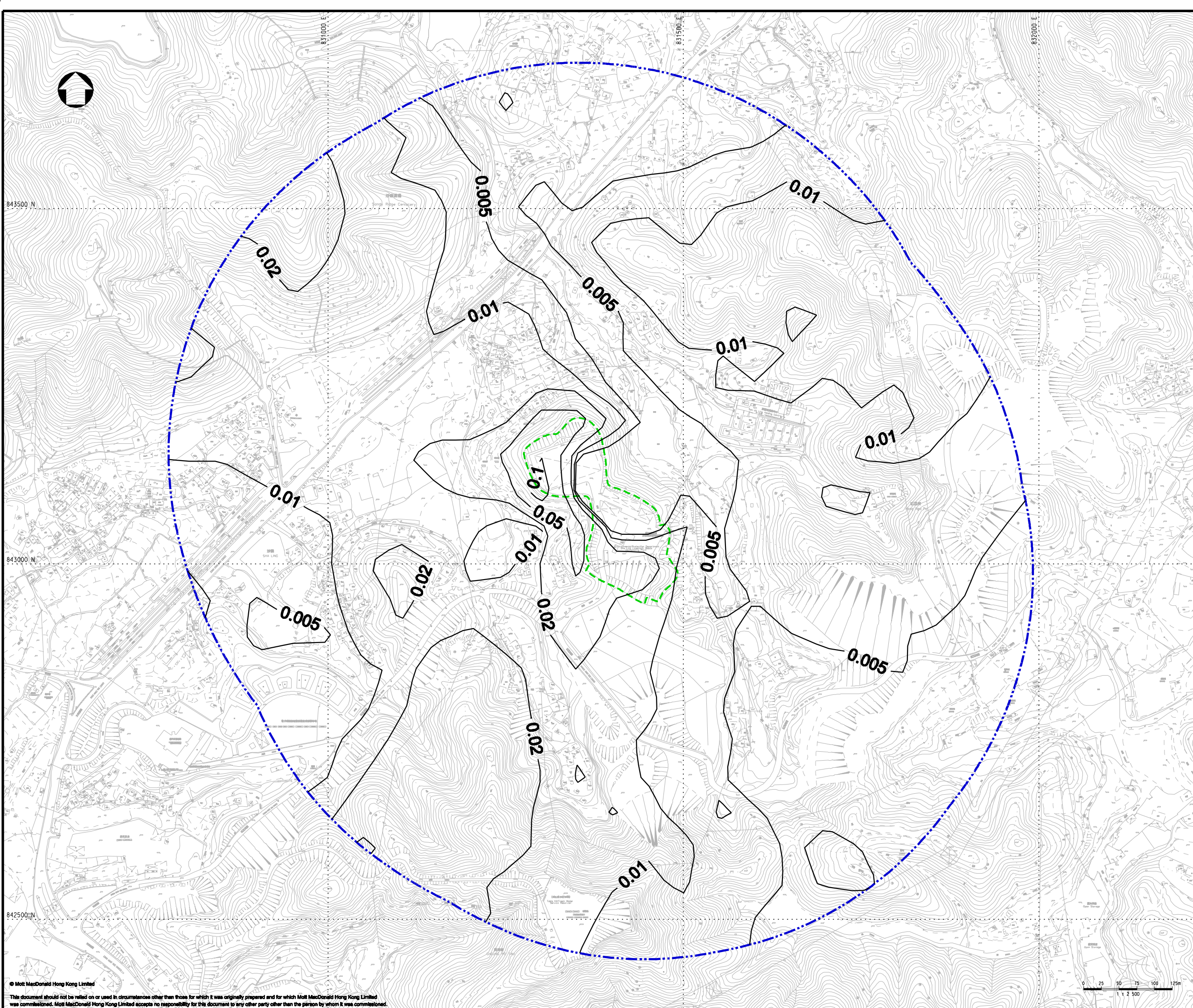
**Environmental Protection Department**  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
**AGREEMENT NO. CE34/2011(EP)**  
**DEVELOPMENT OF ORGANIC WASTE**  
**TREATMENT FACILITIES PHASE 2 -**  
**FEASIBILITY STUDY**

Title  
**CUMULATIVE RESULTS - CONTOUR OF**  
**HOURLY HCL CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )**  
**AT 1.5m ABOVE GROUND DURING**  
**OPERATIONAL PHASE FOR FLARE**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number  
**FIGURE 3.36**




Notes

Key to symbols

- - - - 500m ASSESSMENT AREA
- - - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 5757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

**AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY**

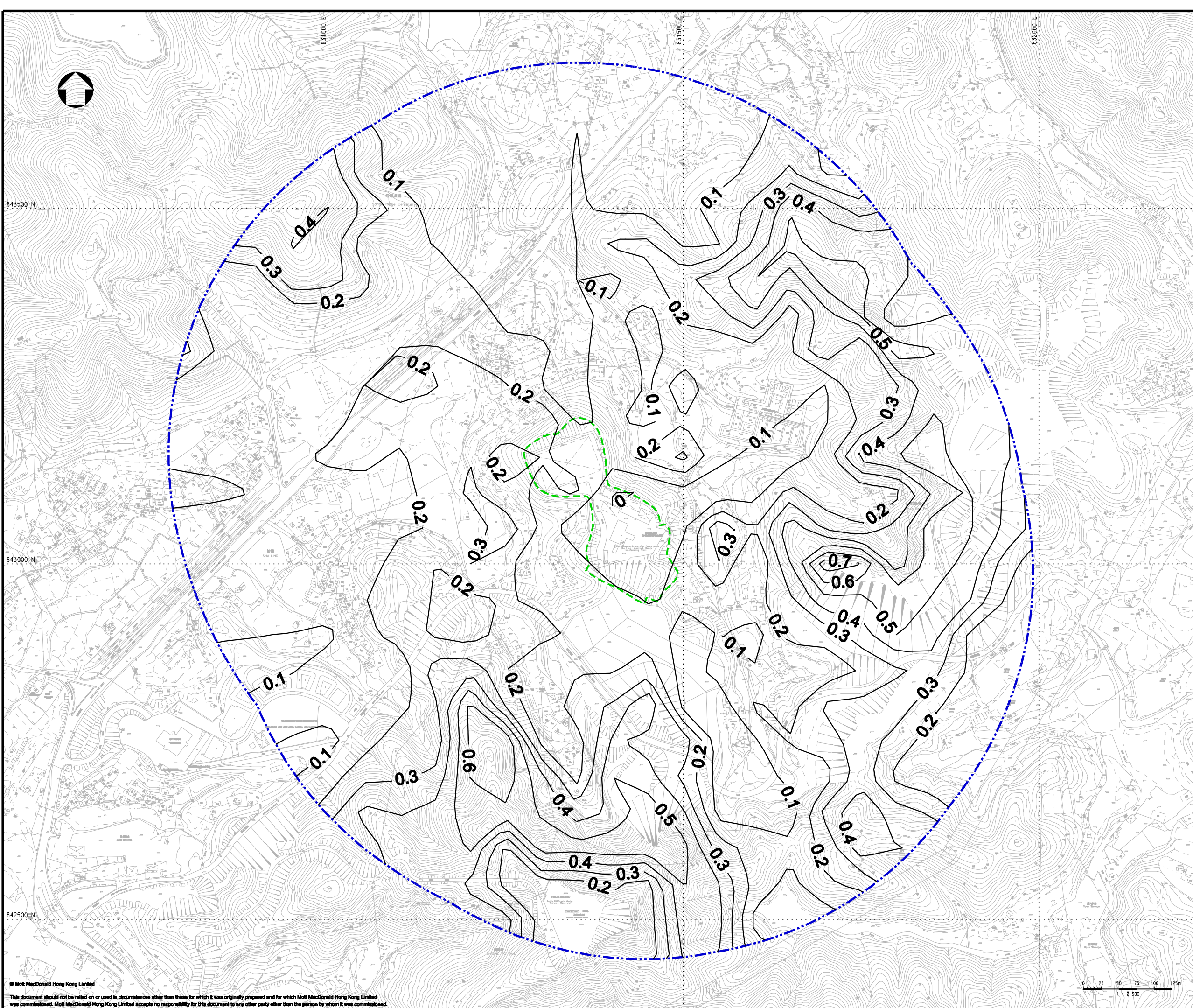
Title

**CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL HCL CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status		Rev
<b>1:2500</b>	<b>PRE</b>		<b>P1</b>

Drawing Number **FIGURE 3.37**





Notes

Key to symbols

- - - - 500m ASSESSMENT AREA
- - - - PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



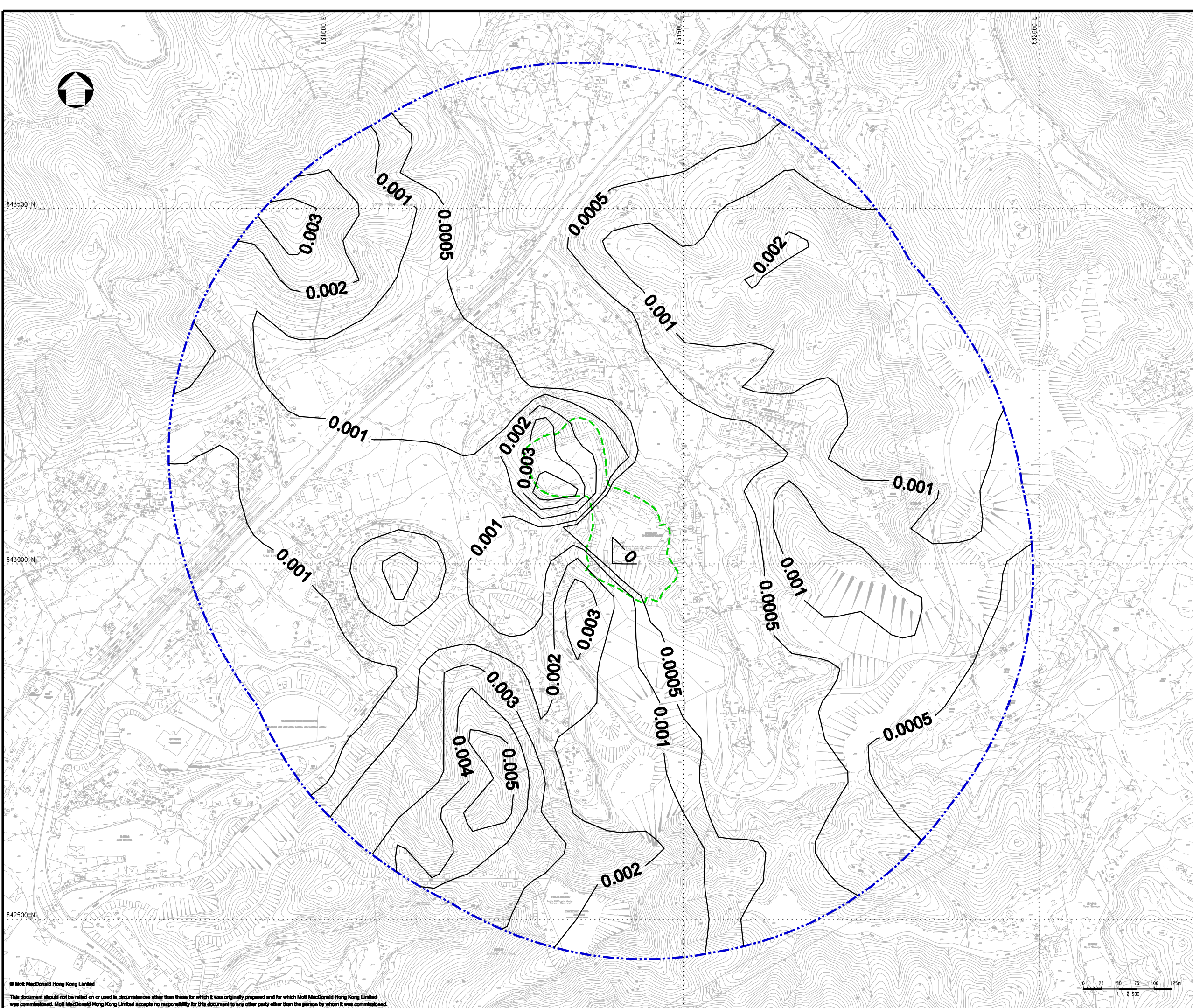
Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project  
**AGREEMENT NO. CE34/2011(EP)  
 DEVELOPMENT OF ORGANIC WASTE  
 TREATMENT FACILITIES PHASE 2 -  
 FEASIBILITY STUDY**

Title  
**CUMULATIVE RESULTS - CONTOUR OF  
 HOURLY HF CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
 AT 1.5m ABOVE GROUND DURING  
 OPERATIONAL PHASE FOR CHP**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
<b>1:2500</b>	<b>PRE</b>	<b>P1</b>	

Drawing Number **FIGURE 3.38**



Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK

20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

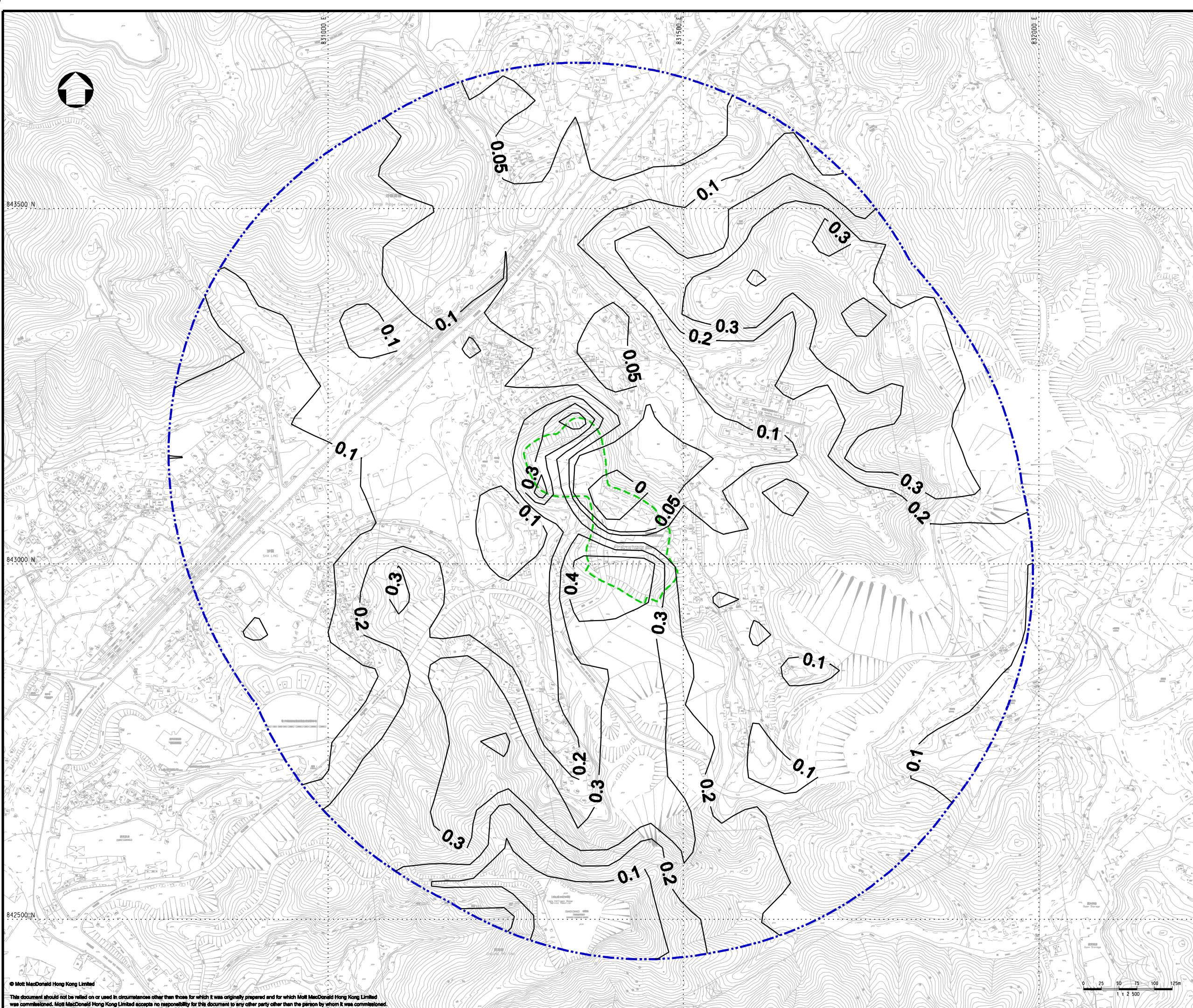
Client  
 Environmental Protection Department  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
 AGREEMENT NO. CE34/2011(EP)  
 DEVELOPMENT OF ORGANIC WASTE  
 TREATMENT FACILITIES PHASE 2 -  
 FEASIBILITY STUDY

Title  
 CUMULATIVE RESULTS - CONTOUR OF  
 ANNUAL HF CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
 AT 1.5m ABOVE GROUND DURING  
 OPERATIONAL PHASE FOR CHP

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number  
**FIGURE 3.39**




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

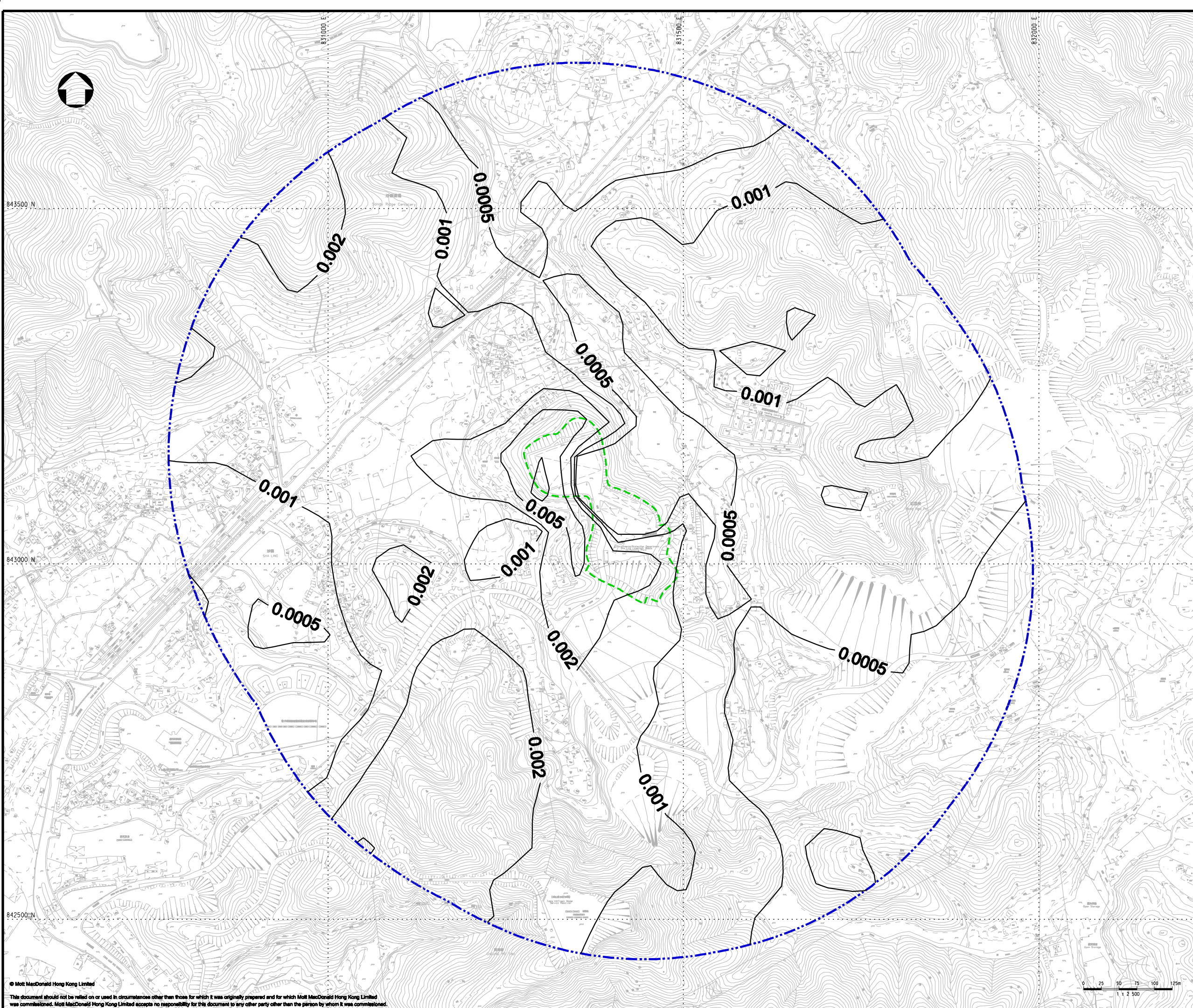
Client  

**Environmental Protection Department**  
 The Government of the Hong Kong  
 Special Administrative Region

Project  
**AGREEMENT NO. CE34/2011(EP)**  
**DEVELOPMENT OF ORGANIC WASTE**  
**TREATMENT FACILITIES PHASE 2 -**  
**FEASIBILITY STUDY**

Title  
**CUMULATIVE RESULTS - CONTOUR OF**  
**HOURLY HF CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )**  
**AT 1.5m ABOVE GROUND DURING**  
**OPERATIONAL PHASE FOR FLARE**

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	1:2500	Status	PRE
Drawing Number	FIGURE 3.40	Rev	P1




Notes

Key to symbols

- 500m ASSESSMENT AREA
- PROJECT AREA

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	JUN 13	MING	FIRST ISSUE	MCD	AFK



20/F Two Landmark East  
100 How Ming Street  
Kowloon, Kowloon  
Hong Kong  
T +852 2828 8757  
F +852 2827 1823  
www.mottmac.com.hk

Client



Environmental Protection Department  
The Government of the Hong Kong  
Special Administrative Region

Project

AGREEMENT NO. CE34/2011(EP)  
DEVELOPMENT OF ORGANIC WASTE  
TREATMENT FACILITIES PHASE 2 -  
FEASIBILITY STUDY

Title

CUMULATIVE RESULTS - CONTOUR OF  
ANNUAL HF CONCENTRATION ( $\mu\text{g}/\text{m}^3$ )  
AT 1.5m ABOVE GROUND DURING  
OPERATIONAL PHASE FOR FLARE

Designed	MCD	Eng check	AT
Drawn	MING	Coordination	AT
Dwg check	MCD	Approved	AFK
Scale at A1	Status	Rev	
1:2500	PRE	P1	

Drawing Number

FIGURE 3.41