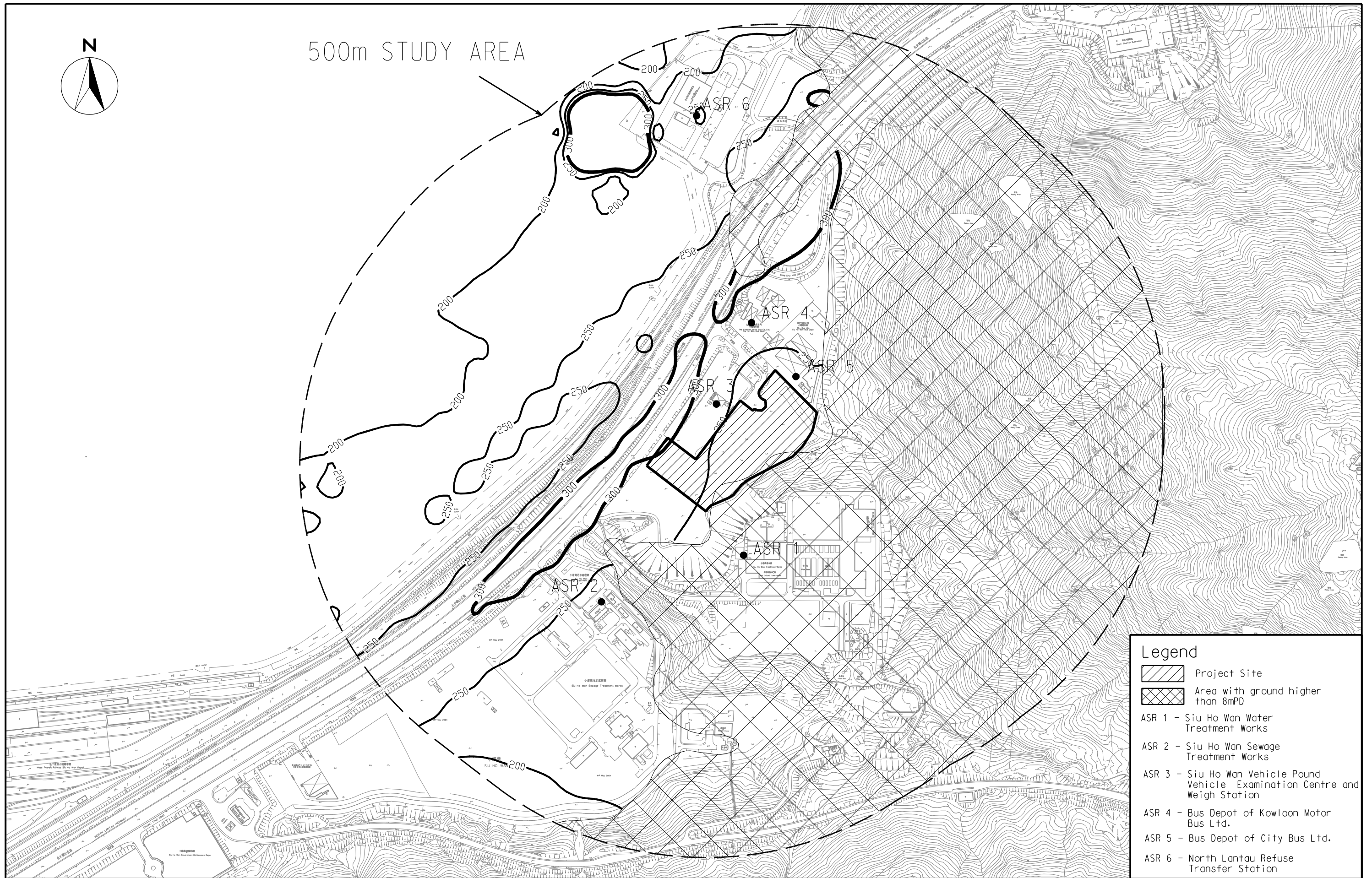




500m STUDY AREA



Legend

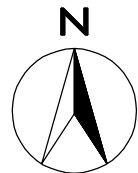
-  Project Site
-  Area with ground higher than 8mPD
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station

Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF CUMULATIVE MAXIMUM 1-HOUR AVERAGE NO₂ CONCENTRATION IN ug/m³ AT 8mPD

SCALE	A3 1:5000	DATE	DEC 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.2
		REV	-







500m STUDY AREA



Legend

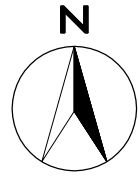
-  Project Site
-  Area with ground higher than 8mPD
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station



Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF CUMULATIVE MAXIMUM 24-HOUR AVERAGE NO₂ CONCENTRATION IN ug/m³ AT 8mPD

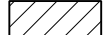

SCALE	A3 1:5000	DATE	DEC 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.3
		REV	-



500m STUDY AREA



Legend

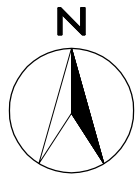
-  Project Site
-  Area with ground higher than 8mPD
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station



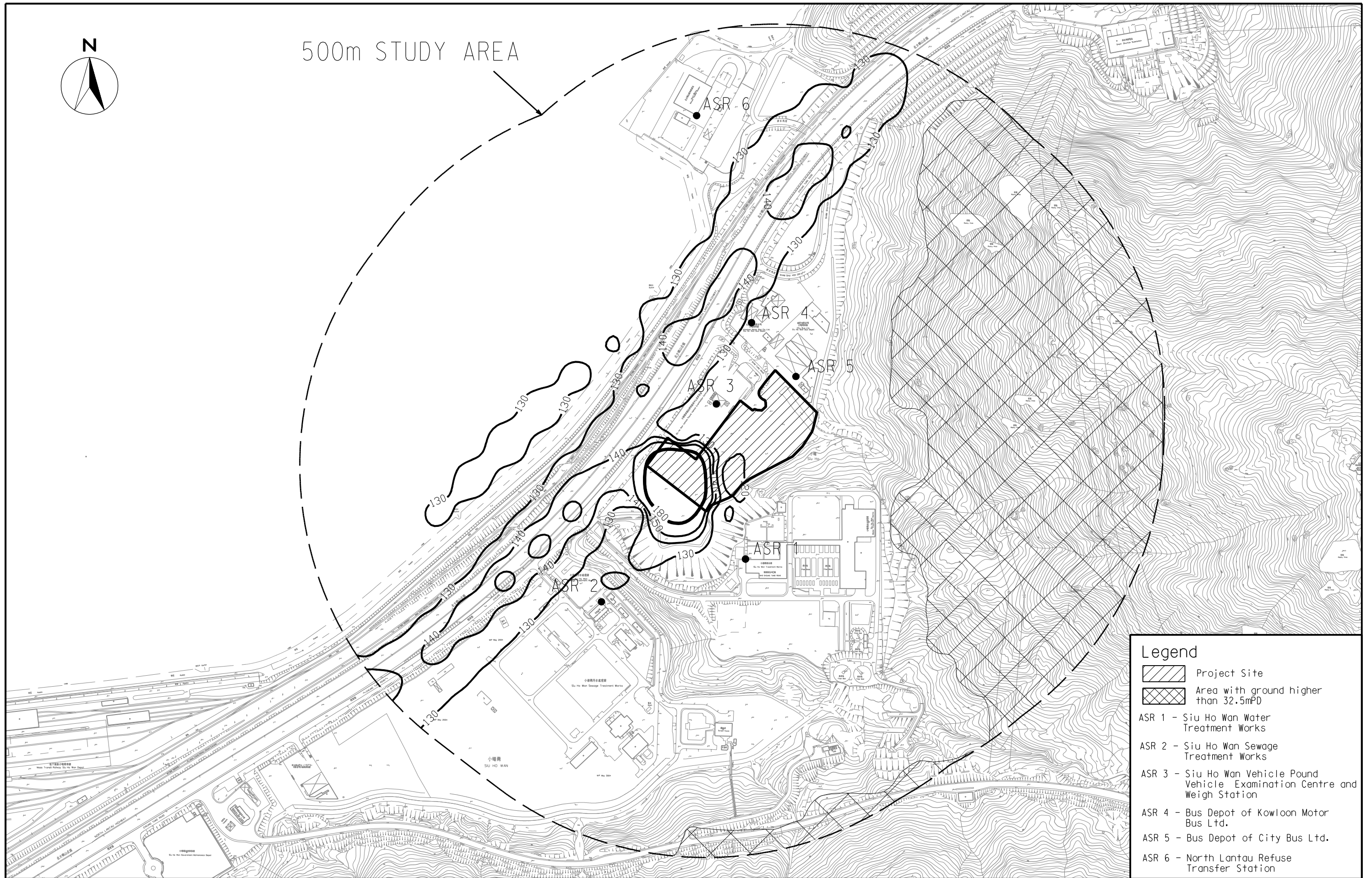
Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF CUMULATIVE ANNUAL AVERAGE NO₂ CONCENTRATION IN ug/m³ AT 8mPD



SCALE	A3 1:5000	DATE	DEC 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.4
		REV	-



500m STUDY AREA



Legend

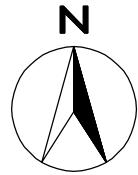
-  Project Site
-  Area with ground higher than 32.5mPD
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station



Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF CUMULATIVE MAXIMUM 24-HOUR AVERAGE RSP CONCENTRATION IN $\mu\text{g}/\text{m}^3$ AT 32.5mPD



SCALE	A3 1:5000	DATE	DEC 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.5
		REV	-



500m STUDY AREA



Legend

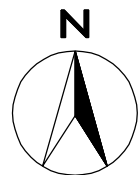
-  Project Site
-  Area with ground higher than 8mPD
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station



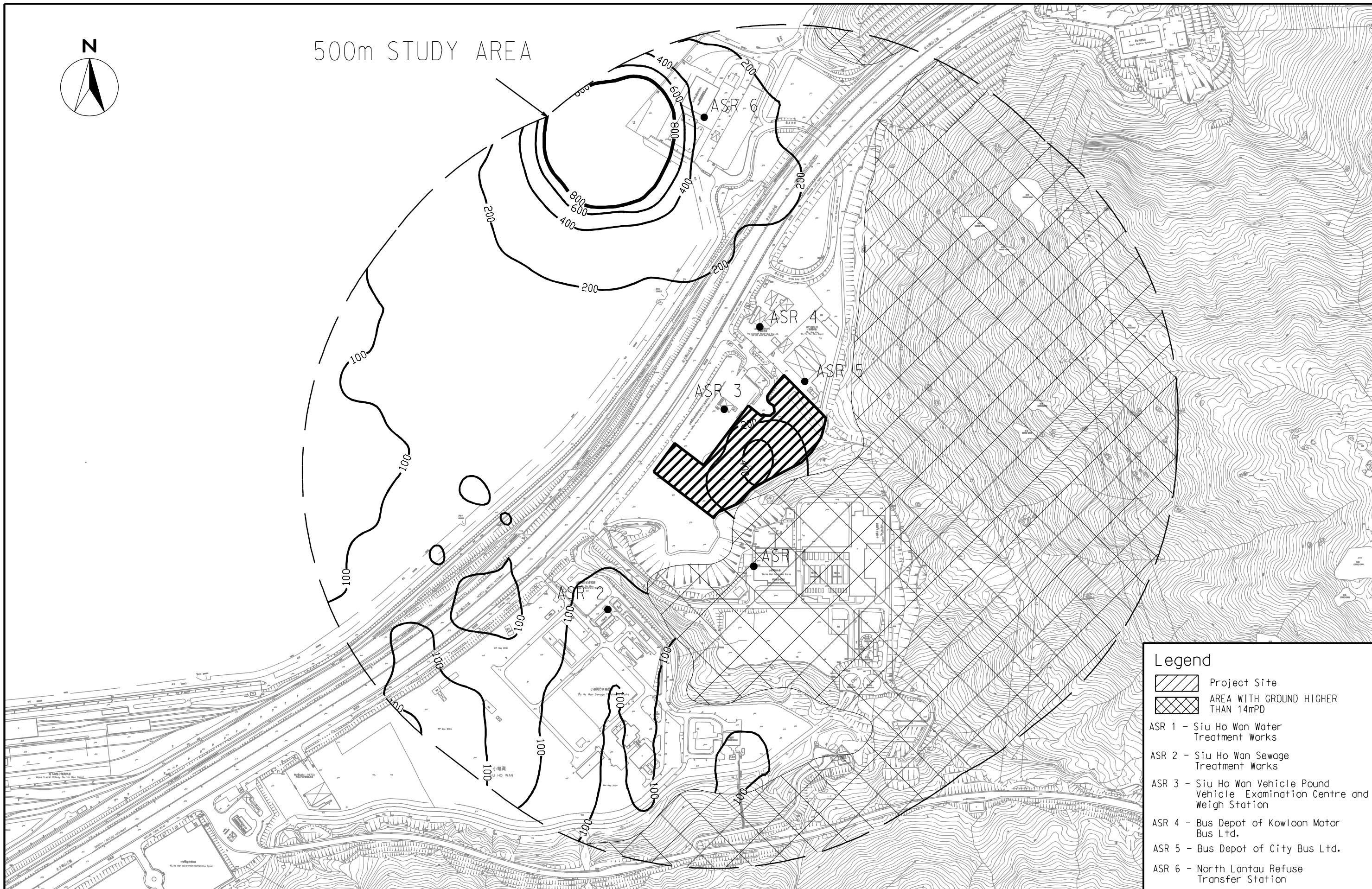
Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF CUMULATIVE ANNUAL AVERAGE RSP CONCENTRATION IN $\mu\text{g}/\text{m}^3$ AT 8mPD



SCALE	A3 1:5000	DATE	DEC 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.6
		REV	-



500m STUDY AREA



Legend

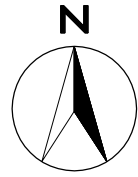
-  Project Site
-  AREA WITH GROUND HIGHER THAN 14mPD
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station



Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF CUMULATIVE MAXIMUM 1-HOUR AVERAGE SO₂ CONCENTRATION IN ug/m³ AT 14mPD

SCALE	A3 1:5000	DATE	DEC 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.7
		REV	-



500m STUDY AREA



Legend

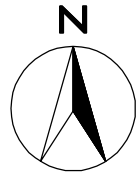
- Project Site
- AREA WITH GROUND HIGHER THAN 14mPD
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound, Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station

Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF CUMULATIVE MAXIMUM 24-HOUR AVERAGE SO₂ CONCENTRATION IN ug/m³ AT 14mPD

SCALE	A3 1:5000	DATE	DEC 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.8
		REV	-





500m STUDY AREA



Legend

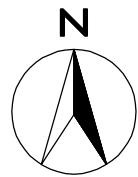
- Project Site
- AREA WITH GROUND HIGHER THAN 14mPD
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station

Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF CUMULATIVE ANNUAL AVERAGE SO₂ CONCENTRATION IN ug/m³ AT 14mPD

SCALE	A3 1:5000	DATE	DEC 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.9
		REV	-





500m STUDY AREA



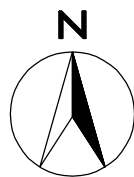
Legend			
	Project Site		
	ASR 1 - Siu Ho Wan Water Treatment Works		
	ASR 2 - Siu Ho Wan Sewage Treatment Works		
	ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station		
	ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.		
	ASR 5 - Bus Depot of City Bus Ltd.		
	ASR 6 - North Lantau Refuse Transfer Station		



Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF MAXIMUM 1-HOUR AVERAGE HCL CONCENTRATION IN $\mu\text{g}/\text{m}^3$ AT 29.5mPD

SCALE	A3 1:5000	DATE	NOV 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.10
		REV	-



500m STUDY AREA



Legend

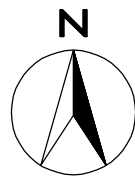
- Project Site
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound, Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station



Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF ANNUAL AVERAGE HCL CONCENTRATION IN $\mu\text{g}/\text{m}^3$ AT 32.5mPD


SCALE	A3 1:5000	DATE	NOV 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.11
		REV	-



500m STUDY AREA



Legend

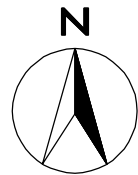
-  Project Site
- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station



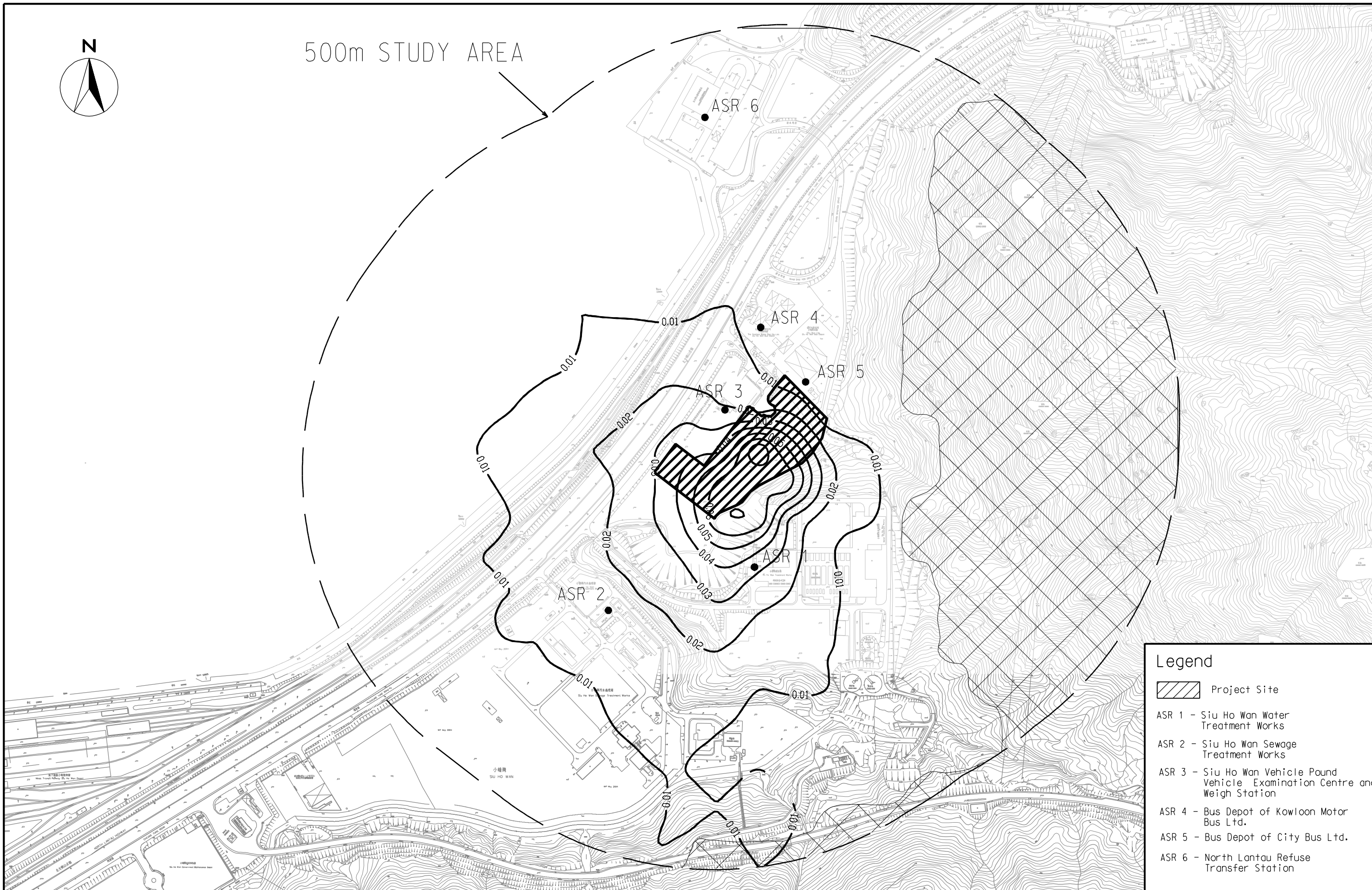
Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase 1 - Feasibility Study


CONTOURS OF MAXIMUM 1-HOUR AVERAGE HF CONCENTRATION IN $\mu\text{g}/\text{m}^3$ AT 29.5mPD

SCALE	A3 1:5000	DATE	NOV 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.12
		REV	-



500m STUDY AREA



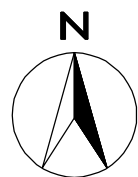
Legend	
	Project Site
ASR 1	- Siu Ho Wan Water Treatment Works
ASR 2	- Siu Ho Wan Sewage Treatment Works
ASR 3	- Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
ASR 4	- Bus Depot of Kowloon Motor Bus Ltd.
ASR 5	- Bus Depot of City Bus Ltd.
ASR 6	- North Lantau Refuse Transfer Station



Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF ANNUAL AVERAGE HF CONCENTRATION IN $\mu\text{g}/\text{m}^3$ AT 32.5mPD



SCALE	A3 1:5000	DATE	NOV 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.13
		REV	-



500m STUDY AREA



Legend

-  Project Site
-  AREA WITH GROUND HIGHER THAN 32.5mPD

- ASR 1 - Siu Ho Wan Water Treatment Works
- ASR 2 - Siu Ho Wan Sewage Treatment Works
- ASR 3 - Siu Ho Wan Vehicle Pound Vehicle Examination Centre and Weigh Station
- ASR 4 - Bus Depot of Kowloon Motor Bus Ltd.
- ASR 5 - Bus Depot of City Bus Ltd.
- ASR 6 - North Lantau Refuse Transfer Station



Agreement No. CE 7/2008 (EP)
Organic Waste Treatment Facilities, Phase I - Feasibility Study

CONTOURS OF MAXIMUM 1-HOUR AVERAGE VOC CONCENTRATION IN $\mu\text{g}/\text{m}^3$ AT 32.5mPD

SCALE	A3 1:5000	DATE	NOV 2009
CHECK	ACYM	DRAWN	SWKY
JOB No.	60047803	DRAWING No.	FIG 3.14
		REV	-