Contract No.: EP/SP/52/06 Development of an EcoPark in Tuen Mun Area 38

ENVIRONMENTAL MONITORING AND AUDIT **MONTHLY EM&A REPORT for** OCTOBER 2006

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APPROVAL SHEET

DOCUMENT DATE: 31 October 2006	
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EXECUTIVE SUMMARY

This is the fourth monthly Environmental Monitoring and Audit (EM&A) Report for the Environmental Protection Department Contract No. EP/SP/52/06 entitled "Development of an EcoPark in Tuen Mun Area 38". (Environmental Permit No. EP-226/2005)

This report contains the results and findings of site inspection activities and EM&A works carried out by the Environmental Team (ET) of the Works Contractor as required in the contract during October 2006.

The site activities in the reporting period mainly consisted of site formation, excavation works, and construction of administration building, electrical sub-stations and drainage and sewerage.

Disposal of inert C&D material was recorded. No substantial noise impact was noted by ET during weekly environmental site walks. The Contractor was reminded to continuously service the silt curtain. Landfill gas monitoring was carried out at site; measurement results are within Action/ Limit Level in accordance with the EM&A Manual.

ET performed dust monitoring in October 2006. The result of dust monitoring on 11 October 2006 exceeds the hourly level of Total Suspended Particulates (TSP) stipulated on Annex 4 of Technical Memorandum of Environmental Impact Assessment Ordinance. ET suggested 2 more dust monitoring to monitor the implementation of mitigation measures by the Contractor for dust control.

Muddy water discharge at manhole was still observed even after the treatment by using sedimentation tank. As a result, muddy water was found at discharge point bounded by silt curtain. The Contractor was reminded to treat muddy water more properly by using more sedimentation facilities before discharging into manhole and to cease the dewatering process until muddy water is properly treated.

Only minor deficiencies were found during the site inspections of October 2006. There

were no notification of summons or successful prosecution during October 2006.

The planned activities for November and December 2006 with regard to development of EcoPark consist of:

- 1) Excavation and Site Formation Works
- 2) Construction of Electrical Sub-stations
- 3) Construction of Drainage and Sewerage
- 4) Construction of Administration Building
- 5) Construction of Marine Office

1. BASIC PROJECT INFORMATION

1.1 Introduction

This is the fourth monthly Environmental Monitoring and Audit (EM&A) Report for the Environmental Protection Department Contract No. EP/SP/52/06 entitled "Development of an EcoPark in Tuen Mun Area 38". The site layout plan was shown in Appendix 1. The report was prepared by the Environmental Team, Environmental Pioneers & Solutions Limited, of the Works Contractor, Kaden Construction Limited. The report is to be submitted to the Works Contractor, the Engineer and the Environmental Protection Department for the project.

This report presents the results of the environmental monitoring of the project activities conducted during the month of October 2006. This included regular site inspections once per week for verification of implementation of the mitigation measures as recommended in the EM&A Manual and the Contractor's Environmental Management Plan (EMP).

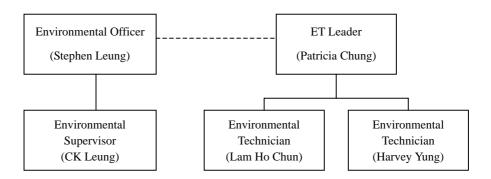
Phase 1 of the construction works has already commenced in July 2006 and is anticipated to complete on June 2007.

The contact person and telephone number of key personnel for the captioned project are shown in Appendix 2.

1.2 Project Organization and Management

The Works Contractor has commissioned Environmental Pioneers & Solutions Limited as the Environmental Team, which comprises the environmental team leader and the environmental technicians to undertake the environmental monitoring and audit work for this project. The project Organization Chart of Environmental Team is shown in Figure 1.1.

Figure 1.1 Organization Chart of Environmental Team



2. SUMMARY OF WORK ACTIVITIES AND CONSTRUCTION STATUS

2.1 Works Undertaken during the Month

A summary of the site installation works in this month, with the information of locations, activities, equipment/materials and dates of occurrence, is provided by the Contractor, as shown in Table 2.1.

Table	Table 2.1 Work Activities for October 2006			
Item	Work Activities & Location	Date of Occurrence		
1	Excavation and Site Formation Works	1 October – 31 October 2006		
2	Construction of Electrical Sub-stations	1 October – 31 October 2006		
3	Construction of Drainage & Sewerage	1 October – 31 October 2006		
4	Construction of Administration Building	1 October – 31 October 2006		

	Machineries		
	Equipment/ Plant	Quantity	
1	Mobile Crane	2	
2	Excavator	23	
3	Generator	8	
4	Air Compressor	2	
5	Roller	6	
6	Loader	2	
7	Grab Lorry	2	
8	Crane Lorry	2	
9	Water Truck	1	
10	Dump Truck	5	

Remarks:

- As informed by the Contractor, most equipment are mobile site subject to work progress.
- Refer to Appendix 1 Site layout plan for location of construction activities.

2.2 Future Key Issues

The Contractor has provided an updated construction program in Table 2.2 to show the planned activities for the coming three months (November 2006 – January 2007). The anticipated environmental issues are summarized as follow:

Table	Table 2.2 Construction Program and Anticipated Environmental Issues					
Item	Works	Anticipated Environmental Issues				
1	Excavation and Site Formation Works	 Generation of C&D Waste; excavated material should be reused as much as practicable Dust may be generated; the wheel washing machine should be in operation Haul road should be sprayed regularly, by truck or sprinkler Stagnant water should be removed Mosquito mitigation measures should be implemented 				
2	Construction of Electrical Sub-stations					
3	Construction of Drainage & Sewerage	 Generation of C&D Waste; excavated material should be reused as much as practicable Dust may be generated; the wheel washing machine should be in operation 				
4	Construction of Administration Building	- Generation of waste from packaging materials and C&D wastes				

The site inspection schedule for the next month (November 2006) is designated on 1, 8, 15, 22 and 29 November 2006.

3. STATUS OF ENVIRONMENTAL PROTECTION AND SITE INSPECTIONS

3.1 Environmental Site Inspections

Environmental site inspections are required to inspect the construction activities of the Development of EcoPark in order to ensure that appropriate environmental protection and pollution control mitigation measures are properly implemented.

Site inspections were conducted on 4, 11, 18 and 25 October 2006.

A detailed checklist of each site inspection together with comments, relevant photos and maps have been filed and kept.

The findings and results of site inspections are provided in Table 3.1:

Table 3.1 S	Table 3.1 Summary of Site Inspections				
Date	Observations	Advice from ET	Outcome	Closing Date	
4 Oct 06	Some muddy discharge was observed flowing into gullies near wheel washing facility	To block up 6 numbers of gullies to prevent muddy discharge	6 numbers of gullies are blocked up	11 Oct 06	
11 Oct 06	Improper maintenance of silt curtain at discharge point	To maintain silt curtain more properly to prevent muddy discharge into the sea	Silt curtain is maintained properly	25 Oct 06	
18 Oct 06	Muddy water was found at discharge point bounded by silt curtain	To treat muddy water before discharging at discharge point	No muddy water is found at discharge point	25 Oct 06	
18 Oct 06	After the treatment of muddy water by using sedimentation tank, muddy discharge at manhole was still observed	desilting volume by using more desilting / sedimentation	No muddy water is discharged at manhole and muddy water is settled in sedimentation tank	25 Oct 06	

3.2 Air Dust

The dust monitoring program was performed by ET to monitor the implementation of mitigation measures by the Contractor for dust control. In accordance with Annex 4 of Technical Memorandum of Environmental Impact Assessment Ordinance, the result of dust monitoring on 11 October 2006 exceeded 1-hour Total Suspended Particulates (TSP) level. ET suggested 2 more dust monitoring to be carried out on 25 October 2006 and 01 November 2006. The table below lists the revised schedule of dust monitoring:

Table 3.2 Revised Schedule of Dust Monitoring				
Monitoring Date	Monitoring Location	Parameter to be measured		
20 September 2006				
27 September 2006		1-hour Total Suspended		
04 October 2006	The Entrance of the	Particulates (TSP)		
11 October 2006	EcoPark	in μ g/m ³		
25 October 2006		III þ g/III		
01 November 2006				

^{*} High Volume Air Sampler model: Tisch MFC TE-5170 will be used for monitoring.

The results of dust monitoring are shown in Appendix 3.

The location plan and photos of High Volume Air Sampler are shown in Appendix 4.

ET will continue to monitor and audit the implementation of mitigation measures by the Contractor for dust control.

3.3 Noise

The major noise source was vehicle movement, machinery, rock excavation and breaking in the EcoPark. Since the nearby NSRs were remote, the noise impact was minimal. There was no specific observation noted regarding noise issue. The Construction Noise Permit was issued to the Contractor at 29 August 2006.

3.4 Surface Water Quality

After the treatment of muddy water by using the sedimentation tank, muddy discharge at manhole was stilled observed. As a result, muddy water was found at discharge point

bounded by silt curtain. The Contractor was reminded to treat muddy water more properly by using more sedimentation / desilting facilities and to cease the dewatering process until muddy water is properly treated.

Silt curtain was installed at the discharge point at Marine Front. The Contractor was reminded to regularly service the silt curtain to maintain its treatment function.

Chemical toilets (5 nos.) have been provided by a licensed contractor, of which sewage generated is collected every three to five days without causing contamination on surface water. The Contractor is currently applying for the Effluent Discharge License.

3.5 Visual and Landscape Impact

Hoarding was erected at the site egress and aligned along the site boundary along Lung Mun Road. Hoardings were specially designed to be movable for future re-use in other locations.

During site clearance, trees are relocated to be replanted for landscaping in the future in EcoPark.

3.6 Waste / Chemical Waste

As advised by the Contractor, there was no disposal of chemical waste in the reporting month. Separate waste collection bins were made available for collecting aluminum cans, waste paper and plastic bottles etc.

Two waste dumpers were used for the collection and storage of general waste. Temporary storage areas for waste metals and waste tyres were established.

The Contractor has provided sufficient drip trays for all (8 nos.) temporary electricity generators at site. These drip trays should be covered by tarpaulin sheet to minimize rainfall accumulation.

Excavated materials are reused as back-fill material to balance cut and fill and hence reduce the generation of materials. Surplus materials are returned to stock in centralized

area with suitable protective measures.

Materials are recycled and re-used at site as much as practicable to minimize waste generation. Timbers are recycled to make temporary tools and assess ladders etc. Excavated rocks, concrete and asphalts are stored for future re-use in land formation and structural construction etc. Wasted tree branches are collected for recycling in future in processes such as mulching.

Registered waste collectors will be arranged to collect and transport the wastes whenever necessary.

Table 3.3 provides a summary table of waste disposal in October 2006. The Contractor has been reminded to keep good record at site in order to have a clear presentation of waste disposal.

Table 3.3 Summary of Waste Disposal in October 2006						
Type of Waste Disposal Site Quantity Remarks						
General Waste	WENT Landfill	26.2 tonnes	-			
Inert C&D Material	Public Fill Facility	44321.3 tonnes	-			

3.7 Landfill Gas

The ET has carried out, on 4, 11 and 18 October 06, landfill gas (LFG) monitoring at six (6) locations on site as instructed by the Engineer's Representative. All LFG measurements as well as LFG monitoring result from the Contractor on 25 October 2006 are summarized in Table 3.4, and original field measurement sheets are appended in Appendix 5. Measurement locations are shown in Appendix 6. Measurement results are within Action/ Limit Level in accordance with the EM&A Manual, as shown in Table 3.5.

Table 3.4	Table 3.4 Summary of LFG Measurement for October 2006					
Sampling Location	Date of Measurement	Sampling Time	Weather Condition	Methane (CH ₄) %LEL	Carbon Dioxide (CO ₂) %LEL	Oxygen (O ₂)
Point A	04 Oct 06	1532	Sunny	0.0%	0.0%	19.6%
Point B1	04 Oct 06	1537	Sunny	0.0%	0.0%	19.3%
Point B2	04 Oct 06	1543	Sunny	0.0%	0.0%	19.3%
Point C1	04 Oct 06	1548	Sunny	0.0%	0.0%	19.3%
Point C2	04 Oct 06	1553	Sunny	0.0%	0.0%	19.5%
Point D	04 Oct 06	1559	Sunny	0.0%	0.0%	19.6%
Point A	11 Oct 06	1532	Sunny	0.0%	0.0%	19.6%
Point B1	11 Oct 06	1541	Sunny	0.0%	0.0%	19.4%
Point B2	11 Oct 06	1544	Sunny	0.0%	0.0%	19.3%
Point C1	11 Oct 06	1552	Sunny	0.0%	0.0%	19.3%
Point C2	11 Oct 06	1557	Sunny	0.0%	0.0%	19.3%
Point D	11 Oct 06	1604	Sunny	0.0%	0.0%	19.4%
Point A	18 Oct 06	1540	Fine	0.0%	0.0%	19.7%
Point B1	18 Oct 06	1547	Fine	0.0%	0.0%	19.5%
Point B2	18 Oct 06	1552	Fine	0.0%	0.0%	19.4%
Point C1	18 Oct 06	1557	Fine	0.0%	0.0%	19.3%
Point C2	18 Oct 06	1601	Fine	0.0%	0.0%	19.3%
Point D	18 Oct 06	1607	Fine	0.0%	0.0%	19.3%
Point A	25 Oct 06	1025	Fine	0.0%	0.0%	19.8%
Point B1	25 Oct 06	1035	Fine	0.0%	0.0%	19.6%
Point B2	25 Oct 06	1030	Fine	0.0%	0.0%	19.6%
Point C1	25 Oct 06	1040	Fine	0.0%	0.0%	19.5%
Point C2	25 Oct 06	1043	Fine	0.0%	0.0%	19.4%
Point D	25 Oct 06	1050	Fine	0.0%	0.0%	19.3%

Table 3.5 Ac	ction Levels, Limit Levels and	d Event and Action Plan for LFG (From EM&A)
Manual)		
Parameter	Level	Action
Oxygen	Action Level < 19% O ₂	Ventilate trench/ void to restore O ₂ to > 19%
	Limit Level < 18% O ₂	Stop works
		Evacuate personnel/prohibit entry
		Increase ventilation to restore O_2 to $> 19\%$
Methane	Action Level >10% LEL	Post "No Smoking" signs
(CH_4)		Prohibit hot works
		Increase ventilation to restore CH ₄ to <10%
		LEL
	Limit Level >20% LEL	Stop works
		Evacuate personnel/prohibit entry
		Increase ventilation to restore CH ₄ to <10%
		LEL
Carbon	Action Level >0.5% CO ₂	Ventilate to restore CO ₂ to < 0.5%
Dioxide		
(CO_2)	Limit Level >1.5% CO ₂	Stop works
		Evacuate personnel/prohibit entry
		Increase ventilation to restore CO_2 to $< 0.5\%$

4. SUMMARY OF ENVIRONMENTAL PERMIT AND LICENSES

ET has checked with the Contractor for the status of all environmental permits and licenses for this project as at October 2006, which is summarized in Table 4.1. ET will follow the application process of the outstanding permits / licenses and will provide suitable assistance whenever appropriate.

Table 4.1 Summary of Environmental Permits/ Licenses					
Description	License / Permit Date of		Date of	Status/Remarks	
	No.#	Issue	Expiry		
Environmental Permit	EP-226/2005	9-Sept-2005		Issued	
Registration of Waste Producer	5111-421-K2869-02	27-Jul-2006		Issued	
Construction Noise Permit	GW-RW0471-06	29-Aug-2006	28-Feb-20 07	Issued	
Water Discharge Permit				In Progress	

5. CUMULATIVE LOG OF COMPLAINTS AND REMEDIAL ACTION

There was no complaint received in association with site activities during October 2006. The cumulative log of complaints is referred in Appendix 6.

6. CUMULATIVE LOG OF NOTIFICATION OF SUMMONS AND PROSECUTIONS

No notification of summons and no prosecutions occurred during October 2006.

7. CONCLUSION

There is no summon nor prosecutions reported during October 2006.

ET performed the dust monitoring on October 2006. The result of dust monitoring on 11 October 2006 exceeds the hourly level of Total Suspended Particulates (TSP) stipulated on Annex 4 of Technical Memorandum of Environmental Impact Assessment Ordinance. ET suggested 2 more dust monitoring to monitor the implementation of mitigation measures by the Contractor for dust control.

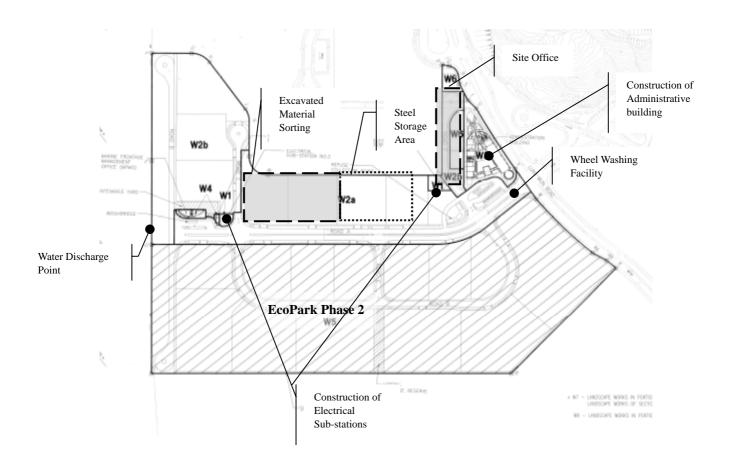
Muddy water discharge at manhole was still observed even after the treatment by using sedimentation tank. As a result, muddy water was found at discharge point bounded by silt curtain. The Contractor was reminded to treat muddy water more properly by using more sedimentation facilities before discharging into manhole and to cease the dewatering process until muddy water is properly treated.

Landfill gas monitoring carried out on site are within action and limit levels.

The contractor was advised to pay more efforts on environmental concerns and awareness such as the accumulated rainwater or stagnant water found at site that could cause the problem of mosquito breeding.

The Contractor has established the waste management and record system including allocation of waste storage areas and set-up of trip ticket system as proposed in the Environmental Management Plan.

APPENDIX 1 - SITE LAYOUT PLAN



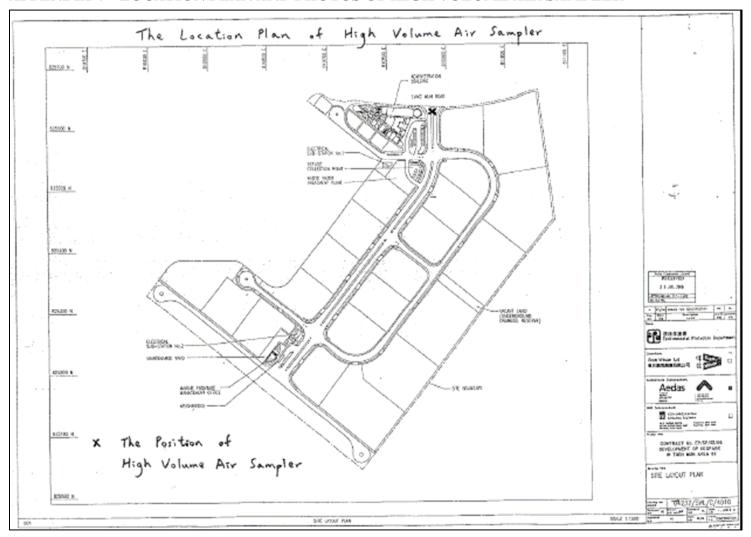
APPENDIX 2 - THE CONTACT PERSONS, TELEPHONE NUMBERS OF KEY PERSONNEL FOR DEVELOPMENT OF ECO PARK IN TUEN MUN AREA 38

Company/Department	Name	Position	Telephone	
		Independent		
Scott Wilson Ltd.	Mike Bains	Environmental		
		Checker		
Scott Wilson Ltd.	Mr. Michael Lo	Senior Resident	6290 8860	
Scott Wilson Etd.	WII. WIICHACI LO	Engineer	0270 8800	
Scott Wilson Ltd.	Mr. Andy	Resident	6111 9703	
Scott Wilson Etd.	Cheung	Engineer	0111 9703	
Scott Wilson Ltd.	Mr. C S Lam	Senior Inspector	9861 8011	
Scott Wilson Ltd.	Wii. C 5 Lain	of Works	9001 0011	
Kaden Construction Limited	Mr. K M Book	Project	9193 8680	
Raden Construction Emilied	WII. K WI DOOK	Manager	9193 8080	
Kaden Construction Limited	Mr. Stephen	Section Agent	9071 7657	
Raden Construction Emilied	Leung	Section Agent	90/1/03/	
Environmental Pioneers & Solutions	Miss. Patricia	Environmental	2185 0123	
Limited	Chung	Team Leader	2163 0123	
Environmental Pioneers & Solutions	Mr. Harvey	Environmental	2185 0172	
Limited	Yung	Technician	2183 0172	
Environmental Pioneers & Solutions	Mr. Lam Ho	Environmental	2195 0154	
Limited	Chun	Technician	2185 0154	

APPENDIX 3 – RESULTS OF DUST MONITORING

Monitoring Location	Monitoring Date	Monitoring Time	Weather Condition	1-hour Total Suspended Particulates (TSP) (\mu g/m^3)	Remarks
The Site Entrance of EcoPark	20-Sep-06	1401 - 1501	Sunny	410	In accordance with Technical Memorandum of
The Site Entrance of EcoPark	27-Sep-06	1411 - 1511	Sunny	430	Environmental Impact Assessment Ordinance
The Site Entrance of EcoPark	04-Oct-06	1356 - 1456	Sunny	350	Annex 4.1.1(b), the criteria for evaluating air
The Site Entrance of EcoPark	11-Oct-06	1357 - 1457	Sunny	580*	quality impact should meet hourly Total
The Site Entrance of EcoPark	25-Oct-06	1335 - 1435	Fine	406	Suspended Particulate concentration of 500
					microgrammes per cubic metre (μg/m³) measured
					at 298K (25°C) and 101.325kPa (one atmosphere)
					for construction dust impact assessment.

APPENDIX 4 – LOCATION PLAN AND PHOTOS OF HIGH VOLUME AIR SAMPLER



Photos of High Volume Air Sampler





APPENDIX 5- ORIGINAL LANDFILL GAS FIELD MEASUREMENT RECORDING SHEETS

Sampling Location	Date of Measurement	Sampling Time	Weather Condition	Methane (CH4)	Carbon Dioxide (CO ₂)	Oxygen (O2)	Barometric Pressure	Measured by	Remarks
Point A	40406	يد 3 : 51	Sunny	# 0.0%	0,0%	19,67.	80.47.	Hams Lan	
Paint Ba	he 14	15:37	6.a - 1	0.0%	0.0%	1832	6.4	Keny Lam	
Point B1	.4 '-4	15 = 43		0.0%	0.0%	19.3%	80.7%	Harry Lan	
Point CI	11 0, 16	¦5:4¦		0.0%	0.0 %	14.3%	80.7%	Harry Lan	
Point CZ	0.00	(5:53	<u>.,, .</u>	0.0%		19.5%	80.5%	Hary Lan	
Point 17	11 pt 10	15 59	to pa	0.0%	0.0%	19.6%	80.4%	Hay Ion	
								/	
								,	

Monitoring Equipment: Gentlechard For Guality Honitor

(GA 3 000)

Monitoring Equipment: GA 07586 Calibration Date: A October 2006

Sampling Location	Date of Measurement	Sampling Time	Weather Condition	Mothane (CH4)	Carbon Diexide (CO ₂)	Oxygen (O2)	Barometric Pressure	Measured by	Remarks
Point A	1100 06	15:32	Sunny	07.	07.	19.64 7.	80.47	Harry Lan	
Poin+BI	-\"	15:41	<u></u>	0 7.	0 %	(9.4.7.	80.6 2	Herry Lan	
Point Ba	/	15:44	/	0 7	0%	19.3 %	80.72	Harry Lam	
Point C1	-(12:27		0 %	0)	19.3 /	80.7 7.	Henry Lan	
Prat Cz)	15:59		0 %	0 7.	19.3 7.	80.7 %	Harry Lan	
Possit ID	1	16:04	(0 2	0 %	19.4 /	80.67	Henry Ion	
		•		'	′			/	
				77					

Monitoring Equipment: Gertachareal Serial #: 4A07586 Calibration Date: 11 October 2006

Ar Quality Monitor

(4A2000)

Sampling Location	Date of Measurement	Sampling Time	Weather Condition	Methane (CH4)	Carbon Dioxide (CO ₂)	Oxygen (O ₂)	Barometric Pressure	Measured by	Remarks
Ą	18/10/06	3:40 pm.	Fre	O/2 LEL		19,7%	80,3%	YOUNS)	Harry Lam
· ,BI	11	314722	Lq	0/167	0,0%	19.5%	805%	(1011mb)	Many Lan
Bi	1	3:55DW		07.150	O.ò/.	19.4%	80.6%	(10/1mb)	Kany Ten
((i	3155br	. 4	OXLEL		19,3%	80.7%	(10/1mb)	Kerry lan
C2		4:01pm	<.	07.UC		19.5%	80.77	(loletab)	Harry Lam
D	1.1	4107pm	e ·	07.06(07	19.3%	804 %	(10/1 mb)	Harry Lam
							-		
	60	tachareal :			. 0	L			
Monitoring E	quipment:	tochnical Ser	ial #: (1A07	581 Calibration	Date: 18 - 19	0-3006			
	Asr	anelity Monito A2000)	~ I						
	((A 2000)							

Detector: Model 型號: GEM 2000



Kaden Construction Limited

基利建築有限公司

EPD Contract No. EP/SP/\$2/06

Last calibration 上次檢測:

Job No. K0603

環保署合約編號 EP/SP/52/06

工程編號 K0603

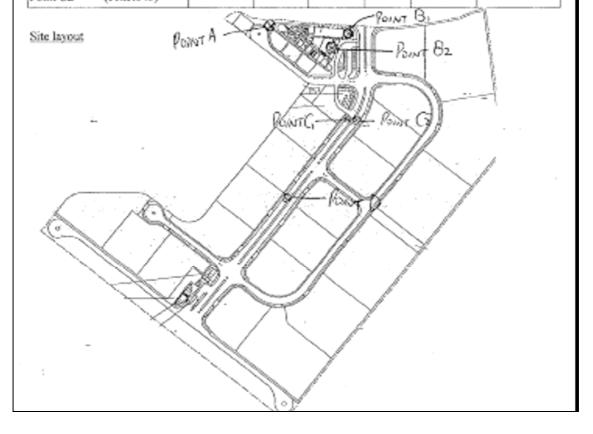
01 October 2006

Development of EcoPark in Tuen Mun Area 38屯門 38 區環保護

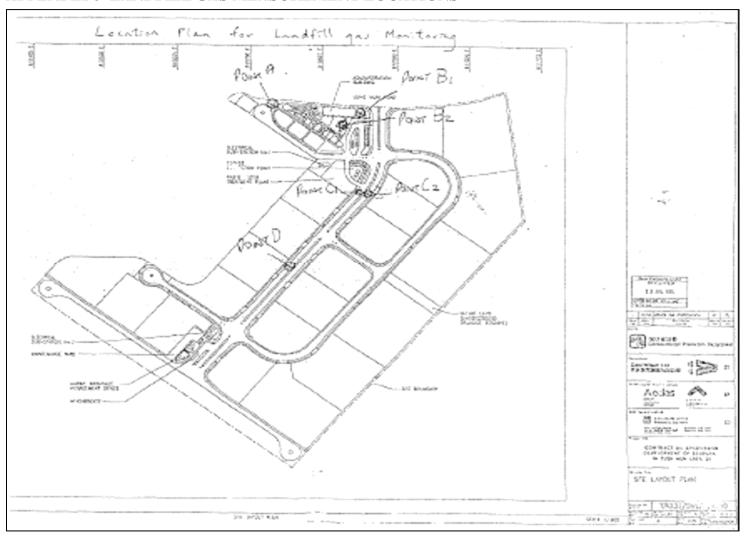
Daily Air Monitoring

每日空氣監測記錄

	Court Street Care		Of Caste 2000						
測試器	S/N 網號: GM	t-08793		Next calibration 下次檢選: 01 April 2007					
Date of Monitor 監測日期: 25 - 10 - 2006 Performed by: Mile									
	Location	Time 時間			Result	結果	0		
位置		(pas)	CH ₄ (%)	CO ₂ (%)	O ₂ (%)	Bal. Gas (%)	Baro. Pressure ("Hg)		
Point A		10:25	0	0	19.8	80 -	- 30.06		
Point B1		10135	0	0	19.6	80,3	30.06		
Point B2 (R	airoTter retestion tank)	10:30	0	0	19.6	80.1	30.06		
Point CI	(FMH041)	10:40	0	0	19.5	805	30.06		
Point C2	(FMH040)	10143	0	O	19.4	80.6	30.06		
Point D		10'00	0	0	19.3	80.7	30.06		
Point C1	(FMH041)								
Point C2	(FMH040)								



APPENDIX 6- LANDFILL GAS MEASUREMENT LOCATIONS



APPENDIX 7- CUMULATIVE LOG OF COMPLAINTS

Environmental	No. of Outstanding	No. of complaints received in October 2006	Cumulative no. of complaints received since the
Parameters	Complaints		commencement of project
Air	0	0	1
Noise	0	0	0
Water	0	0	0
Waste	0	0	0
Total	0	0	1

DETAILS OF COMPLAINTS AND REMEDIAL ACTIONS

Log Ref.	Date of Compliant received	Location	Complainant /Date	Details of Complaint	Investigation /Mitigation Action	Investigated by/ Date
-	-	-	-	-	•	-