

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

ENVIRONMENTAL MONITORING AND AUDIT

MONTHLY EM&A REPORT for

JULY 2007

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APPROVAL SHEET

DOCUMENT DATE: 31 July 2007

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IEC

Date: _____

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EXECUTIVE SUMMARY

This is the thirteenth monthly Environmental Monitoring and Audit (EM&A) Report for the Environmental Protection Department Contract No. EP/SP/52/06 entitled “Development of 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 July 2007.

The site activities in the reporting period mainly consisted of site formation, excavation works, construction of administration building, marine front management office and drainage, sewerage and water mains and finishing works, fitting outs and building services installation for administration building and marine front management office.

Water spraying by water truck on site area for dust mitigation was observed. No substantial noise impact was noted by ET during weekly environmental site walks. Landfill gas monitoring was carried out at site; measurement results were within the Action and Limit Levels in accordance with the EM&A Manual.

The Contractor has removed stagnant water found at the end of Road A. Disposal of inert C&D material was recorded and properly filed.

Effluent of aerobic wastewater treatment system that does not comply with the requirements of water discharge licence should be stored and pumped away.

There were no notifications of summons or successful prosecution during July 2007.

The planned activities for August 2007 and September 2007 with regard to development of EcoPark consist of:

- 1) Excavation Works, Site Formation Works and Roadworks
- 2) Construction of Drainage, Sewerage and Water Mains
- 3) Construction of Administration Building

- 4) Construction of Marine Front Management Office
- 5) Finishing Works, Fitting Outs and Building Services Installation for Administration Building and Marine Front Management Office

1. BASIC PROJECT INFORMATION

1.1 Introduction

This is the thirteenth monthly Environmental Monitoring and Audit (EM&A) Report for the Environmental Protection Department Contract No. EP/SP/52/06 entitled “Development of EcoPark in Tuen Mun Area 38”. The site layout plan is 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 July 2007. 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).

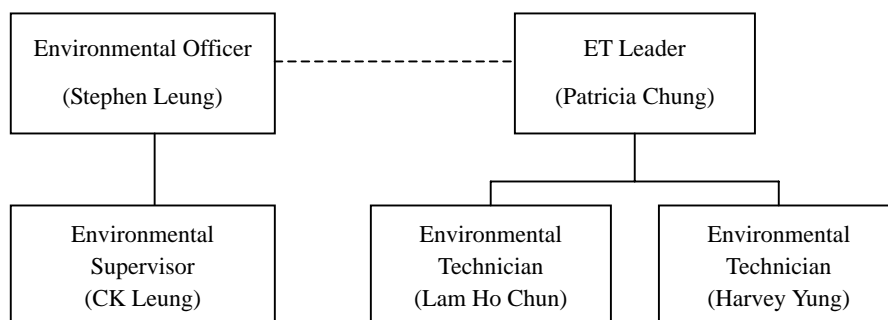
Phase 1 of the construction works has already commenced in July 2006 and is anticipated to complete in January 2008.

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 2.1 Work Activities for July 2007 | | |
|---|---|----------------------------|
| Item | Work Activities & Location | Date of Occurrence |
| 1 | Site formation works, excavation works & roadworks | 1 July 2007 – 31 July 2007 |
| 2 | Construction of administration building and marine front management office | 1 July 2007 – 31 July 2007 |
| 3 | Construction of drainage, sewerage & water mains | 1 July 2007 – 31 July 2007 |
| 4 | Finishing works, fitting outs & building services installation for administration building & marine front management office | 1 July 2007 – 31 July 2007 |

| Machineries | | |
|-------------|------------------|----------|
| | Equipment/ Plant | Quantity |
| 1 | Mobile Crane | 2 |
| 2 | Excavator | 14 |
| 3 | Generator | 4 |
| 4 | Air Compressor | 2 |
| 5 | Roller | 4 |
| 6 | Loader | 1 |
| 7 | Grab Lorry | 1 |
| 8 | Crane Lorry | 2 |
| 9 | Water Truck | 1 |
| 10 | Dump Truck | 2 |

Remarks:

- As informed by the Contractor, most equipment are mobile at 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 (August 2007 – October 2007). The anticipated environmental issues are summarized as follow:

| Table 2.2 Construction Program and Anticipated Environmental Issues | | |
|---|---|--|
| Item | Works | Anticipated Environmental Issues |
| 1 | Site formation works, excavation works & roadworks | <ul style="list-style-type: none"> - 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 Administration Building and Marine Front Management Office | <ul style="list-style-type: none"> - Generation of waste from packaging materials and C&D wastes |
| 3 | Construction of drainage, sewerage & water mains | <ul style="list-style-type: none"> - 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 | Finishing works, fitting outs & building services installation for administration building & marine front management office | <ul style="list-style-type: none"> - Generation of waste from packaging materials and C&D wastes |

The site inspection schedule for the next month (August 2007) is designated on 1, 8, 15, 22 and 29 August 2007.

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 July 2007.

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 Summary of Site Inspections | | | | |
|---------------------------------------|--|---|---|--------------|
| Date | Observations | Advice from ET | Outcome | Closing Date |
| 28 June 07 | Water was found accumulated at the bottom of oil and chemical waste storage cabinets | To remove water and use tarpaulin sheet to cover the top of cabinets in order to prevent the accumulation of water after heavy rainfall | Water was removed and tarpaulin sheet was used to cover the top of cabinets | 04 July 07 |
| 04 July 07 | Waste was in the roof of Administration Building | To remove waste for better house keeping | Waste was collected and removed | 11 July 2007 |
| 18, 25 July 07 | As urged by the Engineer's Representative, effluent of aerobic wastewater treatment system that does not comply with the water discharge license cannot be discharged into stormwater drain. | The Contractor has to cease effluent discharge and take immediate action by setting up a temporary storage tank to store and pump away effluent | The ET kept monitoring the work progress and inspected in the next reporting period | -- |
| 25 July 07 | Stagnant water previously found at the end of Road A was being pumped away | To remove water and fill the flooded area to prevent mosquito breeding | To be observed and inspected in the next reporting period | -- |

3.2 Air Dust

Water spraying by water truck on site area such as Road A, Road C, Road D and unpaved site area beside marine front for dust mitigation was observed.

Excavation work at Road F near site office was finished and the site exit at Road F was closed. The site exit at Road A remained and manual wheel washing was used.

The Contractor has provided manual wheel washing at Road C and Road D.

3.3 Noise

The major noise source was vehicle movement, machinery and rock excavation 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 on 02 March 2007.

3.4 Surface Water Quality

Since there was no water discharge at manhole, the Contractor removed the silt curtain installed at discharge point on 4 April 2007, as agreed by the Engineer's Representative. No muddy water was observed at discharge point.

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 Effluent Discharge Licence was issued to the Contractor on 20 November 2006.

Stagnant water was found at the end of Road A. The Contractor removed the water for preventing mosquito breeding.

As urged by the Engineer's Representative, effluent of aerobic wastewater treatment system that does not comply with the water discharge license cannot be discharged into stormwater drain. The Contractor has to cease effluent discharge and take immediate

action by setting up a temporary storage tank to store and pump away effluent.

Stagnant water previously found at the end of Road A was pumped away. The Contractor should remove stagnant water at site to prevent mosquito breeding.

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 were relocated to be replanted for landscaping in the future in EcoPark.

3.6 Waste / Chemical Waste

Water was found accumulated at the bottom of oil and chemical waste storage cabinets due to heavy rainfall. The Contractor was reminded to remove the water and use tarpaulin sheet to cover the top of cabinets in order to prevent the accumulation of water.

The Contractor implemented visual inspection and distributed flyers/ notices to ensure all dump trucks have mechanical covers closed when leaving EcoPark site.

Separate waste collection bins were made available for collecting aluminum cans, waste paper and plastic bottles etc. The Contractor has provided the site layout plan for refuse collection points as shown in Appendix 3.

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 (4 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. The Contractor was reminded to comply with the requirements and conditions for disposal at public fill facility and all oversized aggregates should be crushed to less than 250mm before delivering to the public fill.

Materials are recycled and re-used at site as much as practicable to minimize waste generation. Timbers are recycled to make temporary tools and access ladders etc. Excavated rocks, concrete and asphalts are stored for future re-use in land formation and structural construction etc.

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

Table 3.4 provides a summary table of waste disposal in July 2007. The Contractor has been reminded to keep good record at site in order to have a clear presentation of waste disposal.

| Table 3.4 Summary of Waste Disposal in July 2007 | | | |
|--|----------------------|--------------------|---------|
| Type of Waste | Disposal Site | Quantity | Remarks |
| General Waste | WENT Landfill | 33 m ³ | - |
| Inert C&D Material | Public Fill Facility | 575 m ³ | - |

3.7 Landfill Gas

Landfill gas (LFG) monitoring was carried out on site at six (6) locations, as instructed by the Engineer's Representative. LFG measurements on 4, 11 and 25 July 2007 are summarized in Table 3.5, and original field measurement sheets with measurement locations are appended in Appendix 4. Measurement results are within the Action / Limit Levels in accordance with the EM&A Manual, as shown in Table 3.6.

| Table 3.5 Summary of LFG Measurement for July 2007 | | | | | | |
|--|---------------------|---------------|-------------------|---------------------------------|--|--------------------------|
| Sampling Location | Date of Measurement | Sampling Time | Weather Condition | Methane (CH ₄) %LEL | Carbon Dioxide (CO ₂) %LEL | Oxygen (O ₂) |
| Point A | 04 July 07 | 1627 | Sunny | 0.0% | 0.0% | 20.9% |
| Point B1 | 04 July 07 | 1609 | Sunny | 0.0% | 0.0% | 20.9% |
| Point C1 | Repealed | | | | | |
| Point F | 04 July 07 | 1617 | Sunny | 0.0% | 0.0% | 20.9% |
| Point G | 04 July 07 | 1622 | Sunny | 0.0% | 0.0% | 20.9% |
| Point H | 04 July 07 | 1620 | Sunny | 0.0% | 0.0% | 20.9% |
| Point I | 04 July 07 | 1618 | Sunny | 0.0% | 0.0% | 20.9% |
| | | | | | | |
| Point A | 11 July 07 | 1333 | Sunny | 0.0% | 0.0% | 20.9% |
| Point B1 | 11 July 07 | 1344 | Sunny | 0.0% | 0.0% | 20.9% |
| Point C1 | Repealed | | | | | |
| Point F | 11 July 07 | 1340 | Sunny | 0.0% | 0.0% | 20.9% |
| Point G | 11 July 07 | 1336 | Sunny | 0.0% | 0.0% | 20.9% |
| Point H | 11 July 07 | 1338 | Sunny | 0.0% | 0.0% | 20.9% |
| Point I | 11 July 07 | 1339 | Sunny | 0.0% | 0.0% | 20.9% |
| | | | | | | |
| Point A | 25 July 07 | 0850 | Sunny | 0.0% | 0.0% | 20.9% |
| Point B1 | 25 July 07 | 0906 | Sunny | 0.0% | 0.0% | 20.1% |
| Point C1 | Repealed | | | | | |
| Point F | 25 July 07 | 0856 | Sunny | 0.0% | 0.0% | 20.2% |
| Point G | 25 July 07 | 0853 | Sunny | 0.0% | 0.0% | 20.9% |
| Point H | 25 July 07 | 0858 | Sunny | 0.0% | 0.0% | 20.9% |
| Point I | 25 July 07 | 0900 | Sunny | 0.1% | 0.0% | 20.2% |
| Remarks: | | | | | | |
| 1) The landfill gas measurements at Point C1 were repealed as there were no excavations of 1 meter depth or more. | | | | | | |
| 2) As agreed by the Engineer's Representative, the landfill gas measurements on July 2007 were carried out with two instruments : one for the measurements of methane and carbon dioxide, another for the measurement of oxygen. | | | | | | |
| 3) LFG monitoring was not carried out on 18 July 2007 due to site construction progress | | | | | | |

| Table 3.6 Action Levels, Limit Levels and 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 (CH ₄) | Action Level >10% LEL | Post “No Smoking” signs 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 Dioxide (CO ₂) | Action Level >0.5% CO ₂ | Ventilate to restore CO ₂ to < 0.5% |
| | 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 LICENCES

ET has checked with the Contractor for the status of all environmental permits and licenses for this project as at July 2007, which is summarized in Table 4.1. The Contractor is reminded to renew the Construction Noise Permit that will expire at the end of August 2007. 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/ Licences | | | | |
|--|-----------------------|---------------|----------------|----------------|
| Description | License / Permit No.# | Date of Issue | Date of Expiry | Status/Remarks |
| 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-RW0080-07 | 02-Mar-2007 | 28-Aug-2007 | Issued |
| Effluent Discharge Licence | EP760/421/011762/I | 20-Nov-2006 | 1-Dec-2011 | Issued |

5. CUMULATIVE LOG OF COMPLAINTS AND REMEDIAL ACTION

The cumulative log of complaints is referred in Appendix 5.

6. CUMULATIVE LOG OF NOTIFICATION OF SUMMONS AND PROSECUTIONS

No notification of summons and no prosecutions occurred during July 2007.

7. CONCLUSION

There is no summon nor prosecutions reported during July 2007.

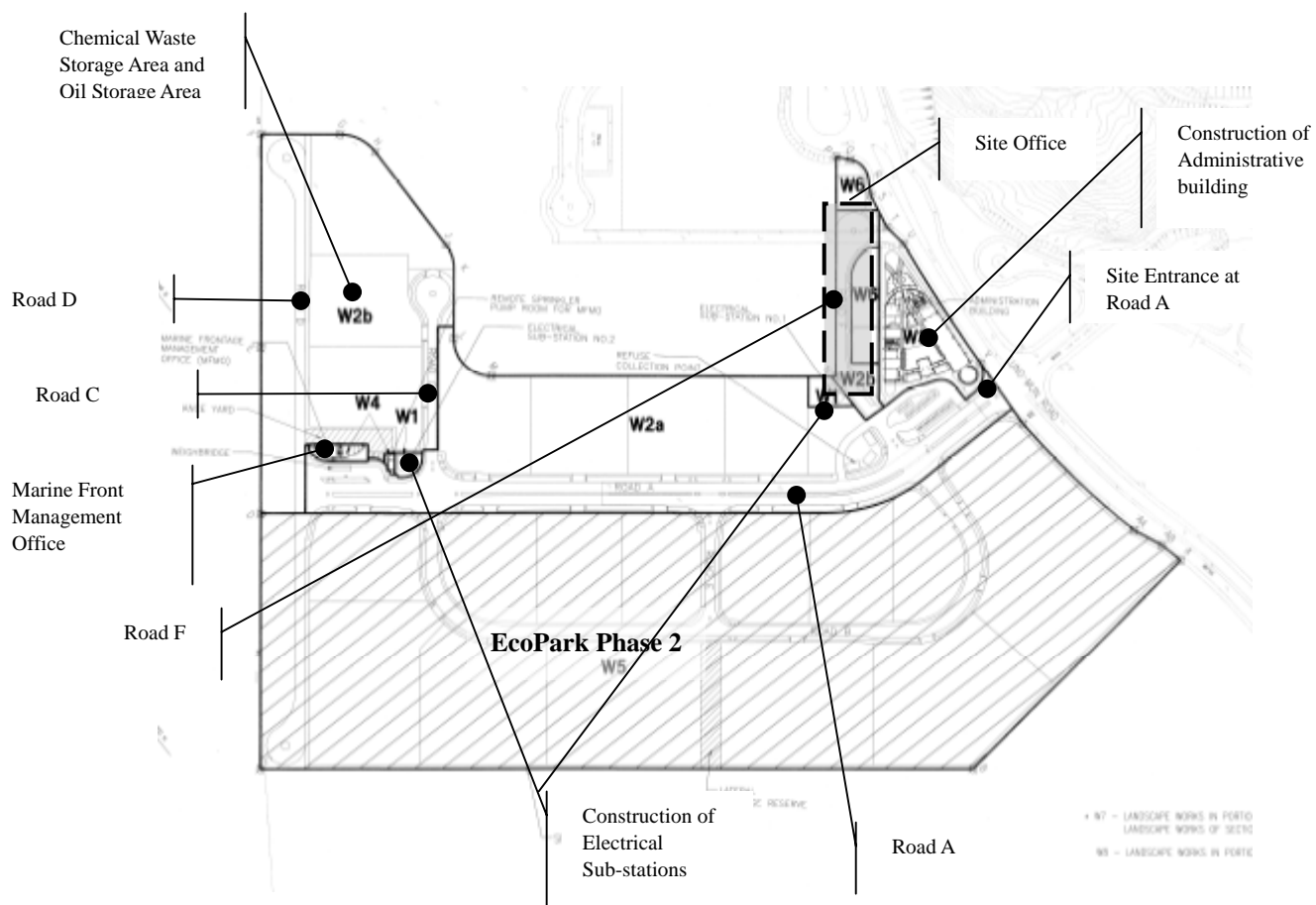
Water spraying by water truck on site area was observed for dust mitigation. The Contractor has removed stagnant water found at the end of Road A. Water effluent, which does not comply with water discharge license requirements, should be stored and pumped away regularly.

In addition to the daily landfill gas monitoring carried out by the Contractor on site, weekly landfill gas monitoring was also carried out by the ET on site. The measurement results from ET shown in Table 3.5 were within Action and Limit levels in accordance with EM&A Manual.

The Contractor has been using the waste management and record system including allocation of waste storage areas and the trip ticket system as proposed in the Environmental Management Plan.

The Contractor was advised to pay more efforts on environmental concerns and awareness such as site tidiness and mosquito hazard from stagnant water at site.

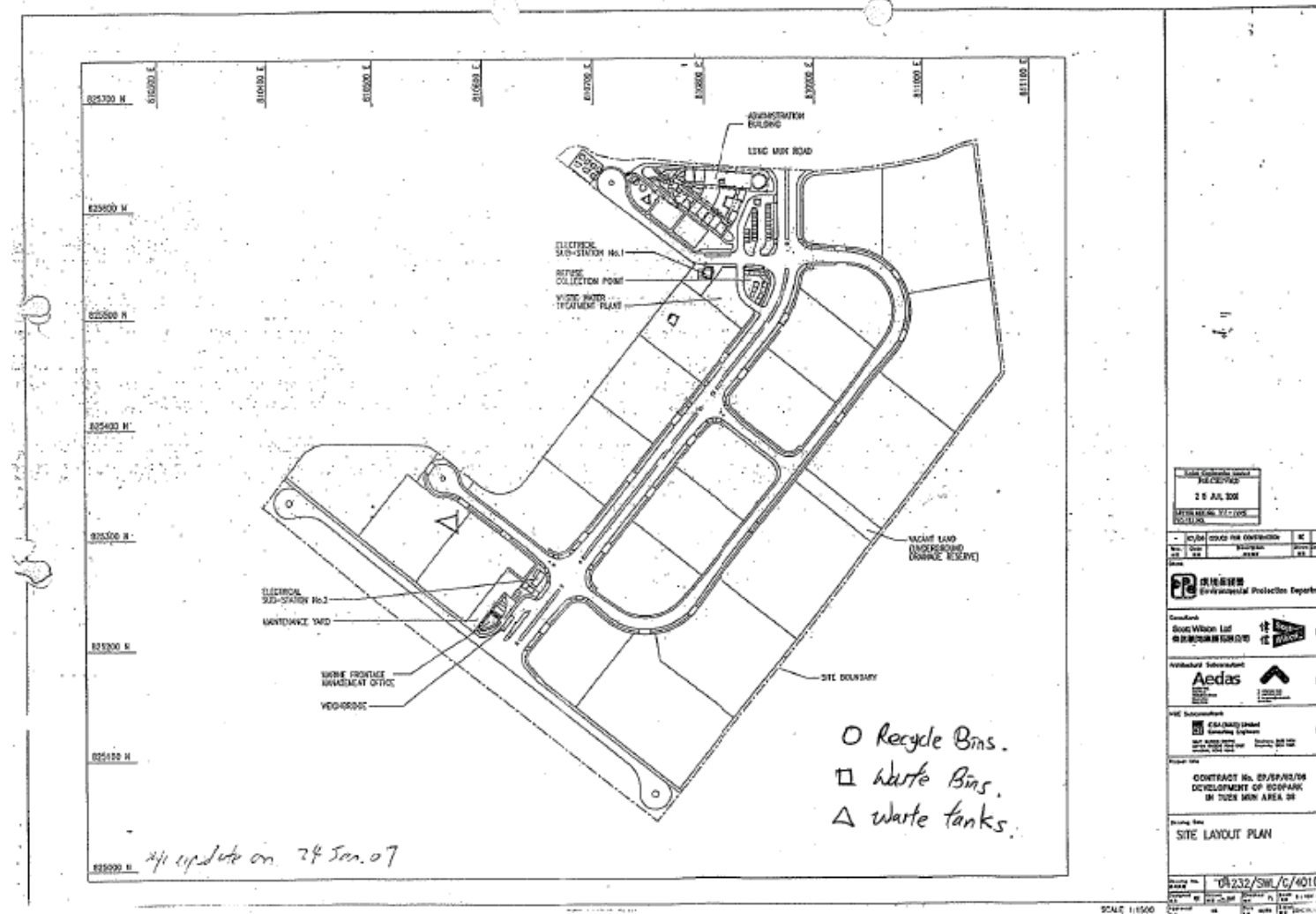
APPENDIX 1 - SITE LAYOUT PLAN



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

| Company/Department | Name | Position | Telephone |
|--|----------------------|-----------------------------------|------------------|
| Scott Wilson Ltd. | Mike Bains | Independent Environmental Checker | -- |
| Scott Wilson Ltd. | Mr. Michael Lo | Senior Resident Engineer | 6290 8860 |
| Scott Wilson Ltd. | Mr. Andy Cheung | Resident Engineer | 6111 9703 |
| Scott Wilson Ltd. | Mr. C S Lam | Senior Inspector of Works | 9861 8011 |
| Kaden Construction Limited | Mr. K M Book | Project Manager | 9193 8680 |
| Kaden Construction Limited | Mr. Stephen Leung | Section Agent | 9071 7657 |
| Environmental Pioneers & Solutions Limited | Miss. Patricia Chung | Environmental Team Leader | 2185 0123 |
| Environmental Pioneers & Solutions Limited | Mr. Harvey Yung | Environmental Technician | 2185 0172 |
| Environmental Pioneers & Solutions Limited | Mr. Lam Ho Chun | Environmental Technician | 2185 0154 |

APPENDIX 3 – SITE LAYOUT PLAN FOR REFUSE COLLECTION POINTS



**APPENDIX 4 - ORIGINAL LANDFILL GAS FIELD MEASUREMENT
RECORDING SHEETS**

Kaden 基頓 Kaden Construction Limited
EPD Contract No. EP/SP/52/06 Job No. K0603
Development of EcoPark in Tuen Mun Area 38

Daily Air Monitoring 每日空氣監測記錄

| | |
|------------------------------|-----------------------------------|
| Detector: Model 型號: GEM 2000 | Last calibration 上次檢測: 03 Apr. 07 |
| 測試器 S/N 編號: GM-08793 | Next calibration 下次檢測: 02 Apr. 08 |

Date of Monitor 監測日期: 4 - 7 - 2007 Performed by: Harry Lam

| Location 位置 | Time 時間 (hrs) | Result 結果 | | | | |
|-------------------------------|---------------|---------------------|---------------------|--------------------|--------------|-----------------------|
| | | CH ₄ (%) | CO ₂ (%) | O ₂ (%) | Bal. Gas (%) | Baro. Pressure (mmHg) |
| Point A | 1627 | 0 | 0 | 20.9 | 84.2 | 30.0 |
| Point B1 (Production Gallery) | 1609 | 0 | 0 | 20.9 | 83.9 | 30.0 |
| Point C1 (FMH049) | | REPEALED | | | | |
| Point F (E&M room) | 1617 | 0 | 0 | 20.9 | 84.0 | 30.0 |
| Point G (FS room) | 1622 | 0 | 0 | 20.9 | 84.1 | 30.0 |
| Point H (E&M room) | 1620 | 0 | 0 | 20.9 | 84.2 | 30.0 |
| Point I (E&M room) | 1618 | 0 | 0 | 20.9 | 84.0 | 30.0 |

Site layout Instrument for O₂ measurement: GasAlert MicroClip GAHSC-4-DE2
Serial No.: 5103-13348



Kaden Construction Limited

EPD Contract No. EP/SP/52/06

Job No. K0603

Development of EcoPark in Tuen Mun Area 38

Daily Air Monitoring

每日空氣監測記錄

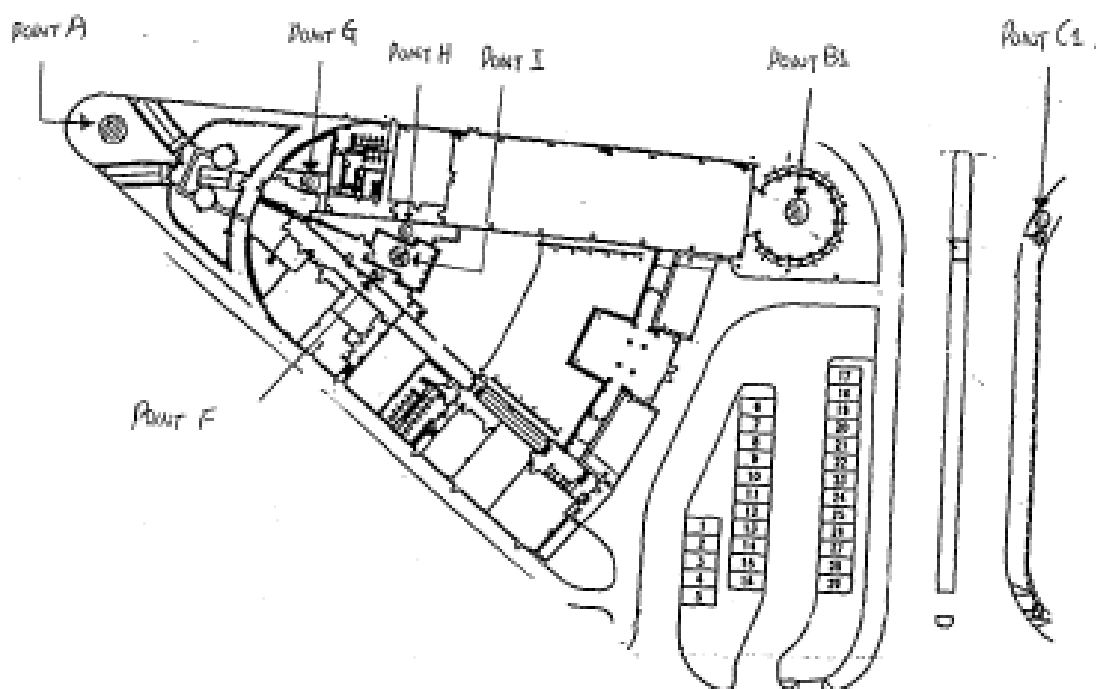
| | |
|------------------------------|-----------------------------------|
| Detector: Model 型號: GEM 2000 | Last calibration 上次檢測: 03 Apr. 07 |
| 測試器 S/N 編號: GM-08793 | Next calibration 下次檢測: 02 Apr. 08 |

Date of Monitor 監測日期: 11 Jul 2007

Performed by: Harry Lam

| Location 位置 | Time 時間 (hrs) | Result 結果 | | | | |
|-------------------------------|---------------|---------------------|---------------------|--------------------|--------------|-----------------------|
| | | CH ₄ (%) | CO ₂ (%) | O ₂ (%) | Bal. Gas (%) | Baro. Pressure (mmHg) |
| Point A | 1333 | 0 | 0 | 20.9 | 83.9 | 29.56 |
| Point B1 (Production Gallery) | 1344 | 0 | 0 | 20.9 | 84.1 | 29.56 |
| Point C1 (FMH049) | REPEALED | | | | | |
| Point F (E&M room) | 1340 | 0 | 0 | 20.9 | 84 | 29.56 |
| Point G (FS room) | 1336 | 0 | 0 | 20.9 | 83.9 | 29.56 |
| Point H (E&M room) | 1338 | 0 | 0 | 20.9 | 84 | 29.56 |
| Point I (E&M room) | 1339 | 0 | 0 | 20.9 | 84.1 | 29.56 |

Site layout

Instrument for O₂ measurement: Gas Alert Microclip GAMED-9-DL2
Serial No.: 5103 - 13348



Kaden Construction Limited

EPD Contract No. EP/SP/52/06

Job No. K0603

Development of EcoPark in Tuen Mun Area 38

Daily Air Monitoring 每日空氣監測記錄

| | |
|--------------------------------|------------------------------------|
| Detector : Model 型號 : GEM 2000 | Last calibration 上次檢測 : 03 Apr '07 |
| 測試器 S/N 編號 : GM-08793 | Next calibration 下次檢測 : 02 Apr '08 |

Date of Monitor 監測日期 : 25 - 7 - 07

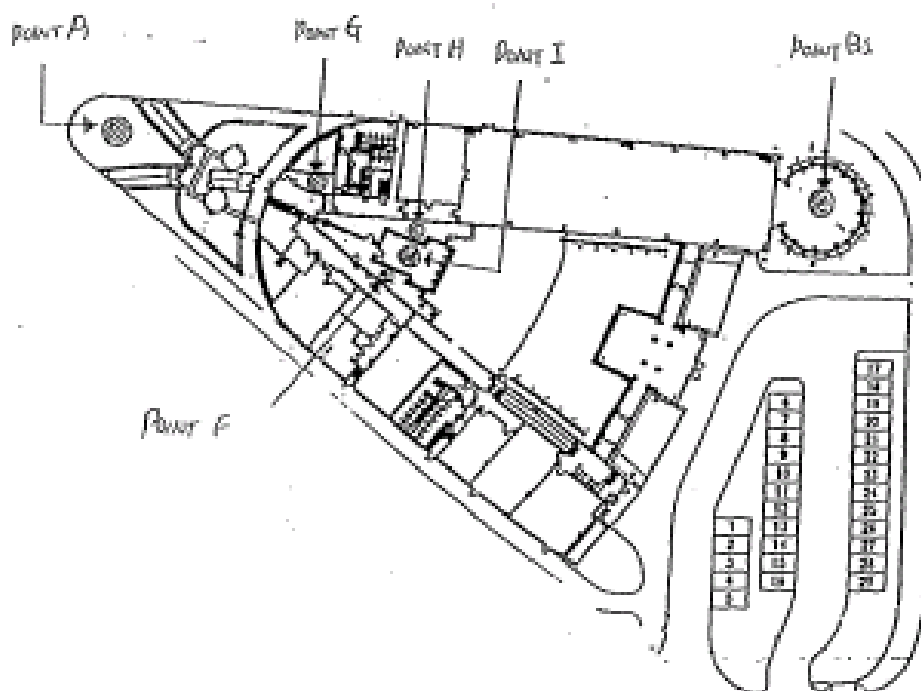
Performed by:

| Location 位置 | Time 時間 (hrs) | Result 結果 | | | | |
|-------------------------------|------------------|------------------------|------------------------|-----------------------|-----------------|-------------------------|
| | | CH ₄ (%) | CO ₂ (%) | O ₂ (%) | Bal. Gas (%) | Baro. Pressure (°Hg) |
| Point A | 8:50 | 0 | 0 | 20.9 | 84.7 | 29.86 |
| Point B1 (Production Gallery) | 9:06 | 0 | 0 | 20.1 | 85.1 | 29.86 |
| Point F (E&M room) | 8:56 | 0 | 0 | 20.1 | 85.1 | 29.86 |
| Point G (FS room) | 8:53 | 0 | 0 | 20.9 | 84.9 | 29.86 |
| Point H (E&M room) | 8:58 | 0 | 0 | 20.9 | 85.0 | 29.86 |
| Point I (E&M room) | 9:00 | 0 | 0 | 20.2 | 86.0 | 29.86 |

Instrument for O₂ measurement: GasAlert MicroClip G4MIC-4-DL2 Serial no.: S103-13348

Site layout

Calibration valid until 07 Sep. 2008.



APPENDIX 5 – CUMULATIVE LOG OF COMPLAINTS**CUMULATIVE LOG OF COMPLAINTS**

| Environmental Parameters | No. of Outstanding Complaints | No. of complaints received in July 2007 | Cumulative no. of complaints received since the commencement of project |
|---------------------------------|--------------------------------------|--|--|
| Air | 0 | 0 | 2 |
| Noise | 0 | 0 | 0 |
| Water | 0 | 0 | 0 |
| Waste | 0 | 0 | 0 |
| Total | 0 | 0 | 2 |

DETAILS OF COMPLAINTS AND REMEDIAL ACTIONS

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