

## EM&A Airborne Fibre Monitoring Results

### Airborne Fibre Monitoring Results at Station AF1

Date	Project sample no.	am/pm	Volume (litre)	No. of graticule areas	No. of fibres counted	Airborne Dust Conc. (fibre/ml)	Status of ACM removal (Prior to / During / On completion of)
27-Jun-08	19	pm	508	200	0	<0.01	During ACM removal
30-Jun-08	24	pm	529	200	1	<0.01	During ACM removal

### Airborne Fibre Monitoring Results at Station AF2

Date	Project sample no.	am/pm	Volume (litre)	No. of graticule areas	No. of fibres counted	Airborne Dust Conc. (fibre/ml)	Status of ACM removal (Prior to / During / On completion of)
27-Jun-08	20	pm	500	200	0	<0.01	During ACM removal
30-Jun-08	25	pm	538	200	0	<0.01	During ACM removal

### Airborne Fibre Monitoring Results at Station AF3

Date	Project sample no.	am/pm	Volume (litre)	No. of graticule areas	No. of fibres counted	Airborne Dust Conc. (fibre/ml)	Status of ACM removal (Prior to / During / On completion of)
18-Jun-08	4	am	500	200	0	<0.01 *	During ACM removal
18-Jun-08	6	pm	508	200	1	<0.01 *	During ACM removal
19-Jun-08	8	pm	508	200	1	<0.01 *	During ACM removal
23-Jun-08	10	am	500	200	1	<0.01 *	During ACM removal
23-Jun-08	12	pm	503	200	1	<0.01 *	During ACM removal
24-Jun-08	14	am	500	200	0	<0.01 *	During ACM removal
24-Jun-08	16	pm	503	200	1	<0.01 *	During ACM removal
26-Jun-08	18	pm	500	200	0	<0.01 *	During ACM removal
27-Jun-08	23	pm	500	200	1	<0.01	During ACM removal
30-Jun-08	28	pm	529	200	0	<0.01	During ACM removal

\* Note: monitoring was carried out at the location adjacent to AF3.



行記建築工程有限公司

Hang Kee Construction & Engineering Co., Ltd.

NO# 0903

DAY FILE

-5 JUL 2008

Our Ref.: (out) HKCEL/CV-2007-05/S210(8)-104

4 July 2008

The Resident Engineer's office  
Kennedy Town Abattoir  
Cadogan Street  
Kennedy Town  
Hong Kong

**Attn. : Mr. Fan Tong-wah – Engineer's Representative**

Dear Sir,

**Contract No. CV / 2007 / 05**

**Demolition of Kennedy Town Incineration Plant and Abattoir**

**Test Report for Airborne Asbestos Fibre Monitoring (0.006 fibre/ml Action Level)**

We refer to your letter ref. 203204/(CV/2007/05)/M45/220-0311 dated 16 April 2008 and subsequent discussion our Mr. Kelvin Li – Registered Asbestos Consultant. We enclose herewith the self-explanatory letter (ref. OC/80351/CL dated 30 June 2008) from HOKLAS laboratory - ETS Testconsult Limited regarding the test report issued with showing whether the test samples exceed the 0.006 fibre/ml action level for airborne asbestos fibre monitoring for your reference.

Thank you for your attention.

Yours faithfully,  
For & on behalf of  
Hang Kee Construction and Eng Co. Ltd.

K. H. Cheung  
Site Agent

Encl.

c.c. Mott Connell Limited (Mr. S.H. Ching)  
Head Office

KHC/khc



ISO 9001 : 2000  
Certificate No.: CC1141



ISO 9001 : 2000  
Certificate No.: CC1141



東業德勤測試顧問有限公司  
ETS-TESTCONSULT LIMITED

8/F., Block B, Veristrong Industrial Centre, 34-36 Au Pui Wan Street, Fotan, Hong Kong  
Tel : 2695 8318 E-mail : etl@ets-testconsult.com  
Fax : 2695 3944 Web.site : www.ets-testconsult.com



30 June 2008

Your Ref.:  
(out) HKCEL/CV-2007-05/S410(11)-001  
Our Ref. : OC/80351/CL

Hang Kee Construction & Engineering Co., Ltd.  
Unit P, 6/F International Industrial Centre,  
2-8 Kwei Tei Street,,  
Fo Tan, Shatin, N.T.

Attn: Mr K H Cheung – Site Agent

Dear Sirs,

**Subject:**  
**Contract No. CV/2007/05**  
**Demolition of Kennedy Town Incineration Plant and Abattoir**  
**Test Reports for Impact Airborne Fibre Monitoring**

Thank you for your letter ref. (out) HKCEL/CV-2007-05/S410(11)-001 dated 13 June 2008 with a copy of letter ref. 203204/(CV/2007/05)/M45/220-0311 dated 16 April 2008 from Mott Connell Limited.

We are pleased to explain the interpretation of the 'Clearance Indicator' with respect to the clearance of site as well as surrounding area.

Using the methods, described in the Guidance Note EH10, "Asbestos : exposure limits and measurement of airborne dust concentrations" (revised February 1988), the lower limit of accurate measurement is about 0.010 fibre/ml. Thus, we can only report "less than 0.01 fibre/ml" for any samples with calculated value below this limit, based on the requirement set out.

However, as per your request the actual calculated results beyond the limit of accuracy for the purpose to compare with your action level, i.e. 0.006 fibre/ml as understood, we are now submitting a chart showing the calculated baseline value as well as those of the impact monitoring (up to 27 June 2008) as agreed for your reference only. Please be reminded that this provided reference chart should never be taken as supplementary / or part of our official HOKLAS reporting

Should you have further question, please feel free to contact Mr Clifford Lee at 94575452 or the undersigned.

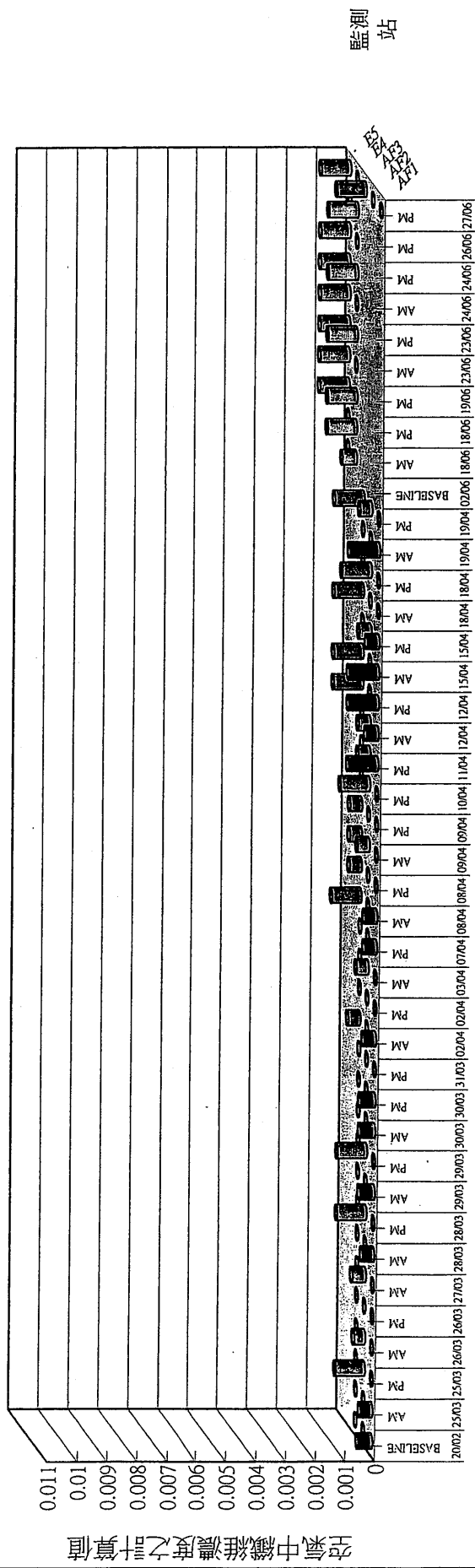
Yours sincerely,  
ETS-TESTCONSULT LIMITED

  
Dennis F S Fan  
Technical Director

DF/CL

Encl.

# 堅尼地城焚化爐及屠房拆卸工程



2008年

- AF1
- AF2
- AF3
- E4
- E5

監測站