Wan Bao Construction Limited

Environmental Instruction

Green Procurement for Office (EI-06)

Revision No. : 1
Date : 1 - 1 - 2006

Prepared by:

(EMR)

Approved by:

(General Manager)

Revision History

Revision Date	Description	Sections Affected	Revised By	Approved By
1/1/2006	First issue	-	-	KT Wong

Green Procurement for Office

Instruction Number : EI-06 Revision Number : 1 Date : 1-1-2006

1.0 Purpose

This instruction outlines the control and monitoring requirements to be adopted for influencing the indirect environmental impacts related to the suppliers and service providers employed by WBC for office activities.

2.0 Scope

This instruction applies to service providers that provide services at WBC's office and suppliers who are significantly used by WBC. The types of service providers and suppliers under control by this instruction shall include:

- Type 1: Waste collection / recycling contractors
- Type 2: Office cleaning, carpet cleaning and pest control contractors
- Type 3: Office renovation contractors
- Type 4: Office equipment maintenance contractors
- Type 5: Office building, air-conditioning systems and fire fighting system maintenance contractors
- Type 6: Bulk contract / tender suppliers deliver goods to WBC.

3.0 Procedure

- 3.1 The Assistant Finance and Administration Manager (AFAM) shall maintain and update a List of Service Providers / Suppliers of type 1 to 6. The list shall include the names of the suppliers/service providers and/or types of goods/services provided.
- 3.2 The AFAM shall ensure that the Environmental Guidance Notes for Service Provider/Supplier (EG-El06-01) and the Environmental Policy have been issued to those listed service providers/suppliers.
- 3.3 In the event of tender invitations, any specific requirements regarding environmental considerations shall be defined in the tender documents. The AFAM shall carry out an environmental evaluation of potential service providers/suppliers by means of Service Provider/Supplier Evaluation Form (EF-EI06-01). The invited service providers/suppliers shall complete and return the evaluation form together with the tender documents. The AFAM shall review the completed evaluation forms and determine whether the environmental performance of a service provider/supplier is "Acceptable" or not. When the environmental performance result is found "Unacceptable", the AFAM shall consider the decline of contract unless with justifiable reason.

3.4 Waste collection and office cleaning

- The AFAM shall communicate with the service provider regarding the environmental policy of WBC and the environmental consideration in waste collection and office cleaning.
- Waste should be separated and collected for disposal and recycling properly.
 WBC may ask for relevant records to demonstrate the compliance to environmental legislation requirements regarding waste disposal.

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3.5 Management of Air Conditioning (A/C) Units/Systems

• The AFAM shall communicate with the service provider regarding the environmental considerations in maintenance the air-conditioning systems.

Examples of environmental practices shall be communicated with the service providers:

- Check A/C and ventilation equipment on a regular basis;
- Regularly clean dust filters of the A/C and ventilation systems;
- Temperature is considered to be 24°C

Management of CFC:

- Ensure maintenance contractors carrying out maintenance and repair in accordance with requirements stipulated in the Ozone Layer Protection (Controlled Refrigerants) Regulations
- Switch to A/C units/systems that use non-scheduled refrigerants during replacement.
- Switch to non-CFC fire extinguisher if applicable.

3.6 Pest Control

- The service provider shall provide details (e.g. types, formulations and possible hazards) of the pesticides products used for pest control and ensure that products are registered under the Agriculture Fisheries and Conservation Department.
- The Administration Clerk shall monitor the work carried out by contracts at WBC premises.

4.0 Monitoring and Checking

The AFAM shall regularly review the environmental performance of service providers using the Service Provider/Supplier Performance Form (EF-EI06-03):

Type 1, the performance assessment form shall be completed by the Administration Officer or his delegate once a month.

Type 2 & 3, the performance assessment form shall be completed after each job order.

Type 4 & 5, the AFAM shall bring any unsatisfactory environmental performance to the service provider's or supplier's notice.

Type 6, at the end of each bulk contract / tender contract, the F&A Manager shall review the overall performance of the suppliers and record the results using the assessment form.

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5.0 Records

Record Description	Record Location/ Retention Responsibility	Minimum Retention Time
List of Service Providers/Suppliers for Environmental Control (Refer to FAD for details)	Finance and Administration Department (FAD)	3 years
Service Provider/Supplier Evaluation Form (EF-EI06-01)	FAD	3 years
Supplier Evaluation Form (EF-EI06-02)	FAD	3 years
Service Provider/Supplier Performance Assessment Form (EF-El06-03)	FAD	3 years
Records/correspondences demonstrating communication with service providers/suppliers on the environmental requirement/performance (Refer to FAD for details)	FAD	3 years
Pest control records (Refer to FAD for details)	FAD	3 years

6.0 Appendix

Appendix 1 : Environmental Guidance Notes for Suppliers/Contractor (EG-EI06-01)

Appendix 2 : Service Provider/Supplier Evaluation Form (EF-EI06-01)

Appendix 3 : Supplier Evaluation Form (EF-EI06-02)

Appendix 4 : Service Provider/Supplier Performance Assessment Form (EF-EI06-03)

Environmental Guidance Notes for Supplier / Contractor

Document Number : EG-EI06-01 Revision Number : 1 Date : 1-1-2006

As part of our effort to contribute to sustainability in Hong Kong and further our Environmental Performance, Wan Bao Construction Limited (WBC) has implemented an Environmental Management System (EMS) comply with the ISO 14001 standard requirements.

In keeping with the intent of the standard, we adhere to the attached Environmental Policy and request that all our Contractors and Suppliers observe the following environmental requirements: -

Comply with all legal and other requirements

Control the use of materials and resources (e.g. electricity, fuel, chemicals, paper, etc.) to be both energy and resource efficient.

Minimize the production of all kinds of waste, while carrying out any work outside or within our premises.

Ensure that wastewater is discharged to in accordance with legal requirements

Reuse and recycle materials/waste wherever possible

While working on any of our premises, contractors are required to ensure that all waste materials are properly handled, stored and disposed of in an efficient and sensitive manner to avoid any spillages and leakages

Regularly maintain all vehicles used for the purpose of conducting business with the company to ensure that noise and air emissions are controlled.

For supplying products to WBC, it is encouraged to use recyclable packaging and take back or reuse the transportation packaging wherever possible.

Acknowledgement						
TO: Wan Bao Construction Limited (WBC)						
From :	(Company name)					
We are fully aware the Environmental P complying your policy requirements.	olicy of WBC and willing to work with WBC in					
Authorized Signature with company chop						
Name :						
Position :						
Date :	_					

Service Provider Evaluation Form

Form Number : EF-El06-01 Revision Number : 1 Date : 1-1-2006

WBC operates an Environmental Management System (EMS) and requires environmental management details of potential suppliers for our records and to assist in the assessment of the capabilities of supplier / contractor to comply with our environmental management system requirements. Please note that failure to complete this form may affect your opportunity to supply products / services to our Part A: To be complete by Supplier / Contractor Company Name: **Contact Person:** Tel: Fax: Email: Address: Brief description on products / services provided: Do you have an EMS in place? 1. No Yes Is your EMS certified to a recognized standard? Please give date of certification. Yes Date of certification: Do your organisation have an in-house environmental policy? 3. No Yes (Please attach a copy) Have your organisation breached any environmental legislation for the past one year? No Yes (Please provide details) Does your organisation establish plans / programmes for pollution prevention, waste 5. recycling / reuse, and/or resource conservation? No Yes (Please provide details) NA Is your organisation provides packaging take-back service? (for supply of bulky 6. goods) Yes (Please provide details) No NA Are your product(s) made from sustainable / recycled source, recyclable, energy-7. efficient, resource-efficient, and/or certified to a recognized safety or environmental standard? Yes (Please provide details) NA No Do your organisation provide environmental training to your staff? 8. Yes (Please provide details) Do your organization identify your environmental impact of your services and how do you improve it? No Yes (Please provide details) Company Chop and Signature: Date:

Part B: To be completed by WBC

WBC's comments and recommendations:

Service Provider Evaluation Form

Form Number : EF-EI06-01 Revision Number : 1

Date: 1-1-2006

Name and position	Signature	Date

Wan Bao Construction Limited

Supplier Evaluation Form

WBC operates an Environmental Management System (EMS) and requires environmental

Form Number : EF-EI06-02 Revision Number : 1

Date: 1-1-2006

the	cap				suppliers for our recor comply with our				
		note tha ompany		comp	lete this form may affe	ect you	ir opportunity to	supply products	
Part	A:	To be co	omplete by	Suppli	er				
Con	npany	/ Name:							
Con	tact F	Person:							
Tel:				F	ax:		Email:		
Add	ress:								
Brie	f des	cription p	oroducts su	pplied:					
1.	Do	you have	e an EMS ir	n place?					
		No		Yes					
2.	Is y	our EMS	certified to	a recog	gnized standard? Please	give da	ate of certification.		
	۵	No		Yes	Date of certification:				
3.	Do	your orga	anisation ha	ave an i	n-house environmental p	olicy?			
	۵	No		Yes	(Please attach a copy)				
4.	4. Have your organization breached any environmental legislation for the past one year?								
	۵	No		Yes	(Please provide details))			
5.	ls y	our orga	nization pro	vides ta	ke-back service?				
	۵	No		Yes	(Please provide details))			
6.	Are				from sustainable/recycl ed to a recognized safety				
		No		Yes	(Please provide details))			
7.	Do :	your org	anization id	lentify yo	our environmental impact	t of you	ır services and ho	w do you improve	
		No		Yes	(Please provide details))			
			ınd Signatu				ate:		
					Bao Construction Limite	ed			
The	WBC	C's comn	nents and r	ecomme	endations:				
Nam	ne an	d positio	on .		Signature		Date		

Service Provider / Supplier Performance Assessment Form

Form Number: EF-EI06-03
Revision Number : 1
Date: 1-1-2006

Job No / Order No. :							
Contract Period :							
Name of Supplier / Contractor :							
Contact Person :							
Services / Products Description:							
Performance Area	Poor	Needs Improvement	Acceptable	Not Applicable	Remarks		
Services / goods delivery on time					1		
2. Services / goods Quality							
3. Co-ordination with our staff							
4. Material usage and wastage (reuse, recycle materials, can take back packaging materials for reuse)							
Proper waste handling and disposal							
6. Environmental Performance (product performance / on site work performance)							
7. Rectify problem effectiveness							
8. Overall Assessment							
Assistant F & A Manager					Date		
EI-06 Appendix 4	Pa	age 8					