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Our ref 271753/L034/FC/cf

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By Registered Mail

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9 June 2023

Dear Sirs

Agreement No EP-563/2018
The Development of AFCD Animal Management and Animal Welfare Building
Complex in Kai Tak Development
IEC Monthly Audit Report No. 32

In accordance with the Clause 2.1 of EP-563/2018 for The Development of AFCD Animal Management and Animal Welfare Building, we are pleased to submit herewith one hard copy and one softcopy in HTML and PDF version of the Monthly Audit Report No.32 (1 – 31 May 2023) for your attention.

Should you have any queries, please do not hesitate to contact the undersigned.

Yours faithfully



Franki Chiu
Independent Environmental Checker

Enc

cc One hard copy without CD – Ms Amy Tan, ArchSD
One hard copy without CD – Mr Matthew Tang, EPD
One hard copy without CD – Ms Wendy Sin, SKA

Architectural Services Department
**The Development of AFCD
Animal Management and Animal
Welfare Building Complex in Kai
Tak Development**

Monthly Audit Report No. 32
(1- 31 May 2023)

This report takes into account the particular instructions and requirements of our client.

It is not intended for and should not be relied upon by any third party and no responsibility is undertaken to any third party.

Job number 271753

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Contents

	Page
1 INTRODUCTION	1
1.1 Background	1
1.2 Scope of the Assignment	2
2 Concise Overview of Assignment Period	3
2.1 Construction phase environmental mitigation implementation status	3
2.2 Summary of valid Environmental Licenses, Permits and Notifications	6
2.3 Environmental Complaint, Summons and Prosecution	6
2.4 Tentative Construction Activities in the Coming Two Months	7
3 Major Accomplishment	7
3.1 Deliverables	7
3.2 Meetings	7
3.3 Summary of Work Done	8
3.4 IEC Site Audit	8

Appendices

Appendix 1	IEC Site Audit Checklist
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1 INTRODUCTION

1.1 Background

The Environmental Permit (EP) (i.e. EP-563/2018) for Development of AFCD Animal Management and Animal Welfare Building Complex in Kai Tak Development (hereinafter referred to as the Project) was issued on 10th August 2018. After the issuance of the EP, AFCD proposed refinements to the design of the Project which are referenced in the Pre-Construction Audit Report.

In accordance with Clause 2.1 of the EP, the Permit Holder shall, no later than 3 months before the commencement of construction of the Project or otherwise, deposit with the Director of Environmental Protection (DEP) of a Pre-construction Audit Report to confirm the design measures stipulated in the Project Profile (PP) (i.e. PP-569/2018), including the location of the entrance and exits, the open-air exercise areas for animals, and the air exhausts of the ventilation system of the animal keeping areas have been fully incorporated into the relevant design drawings. The said Pre-construction Audit Report was submitted to EPD and approved on 19 Mar 2020.

Arup was commissioned by ArchSD to provide Independent Environmental Checker services. The scope of the project is as follows:

- (1) An animal management and animal welfare building complex, which mainly covers a quarantine centre, a veterinary testing laboratory and offices.

Figure 1 shows the Project location plan in the environmental permit EP-563/2018. **Figure 2** shows the management structure for environmental works of the Project.

Figure 1 Project location plan

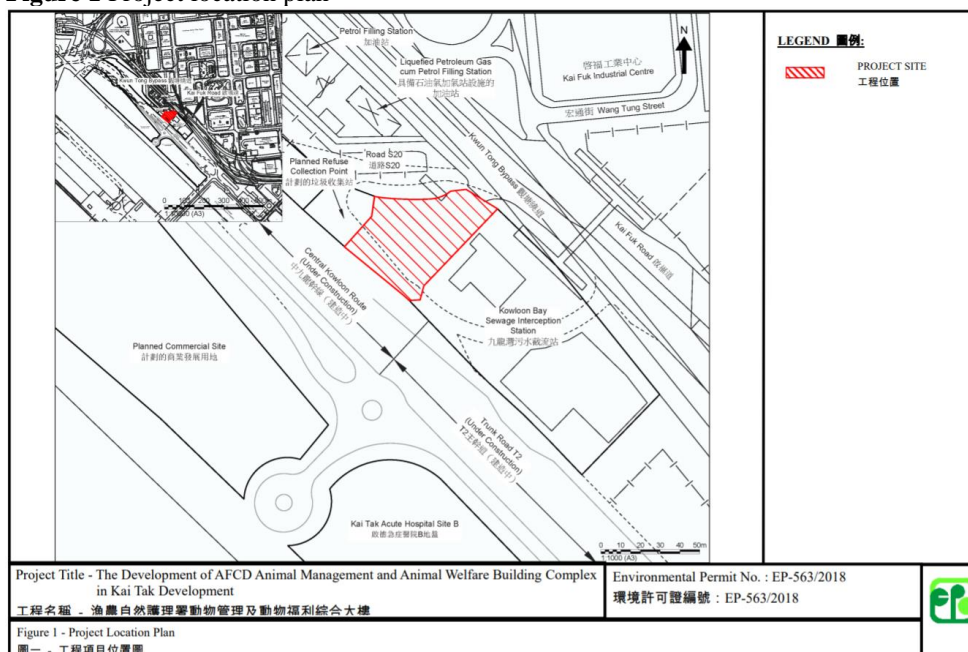
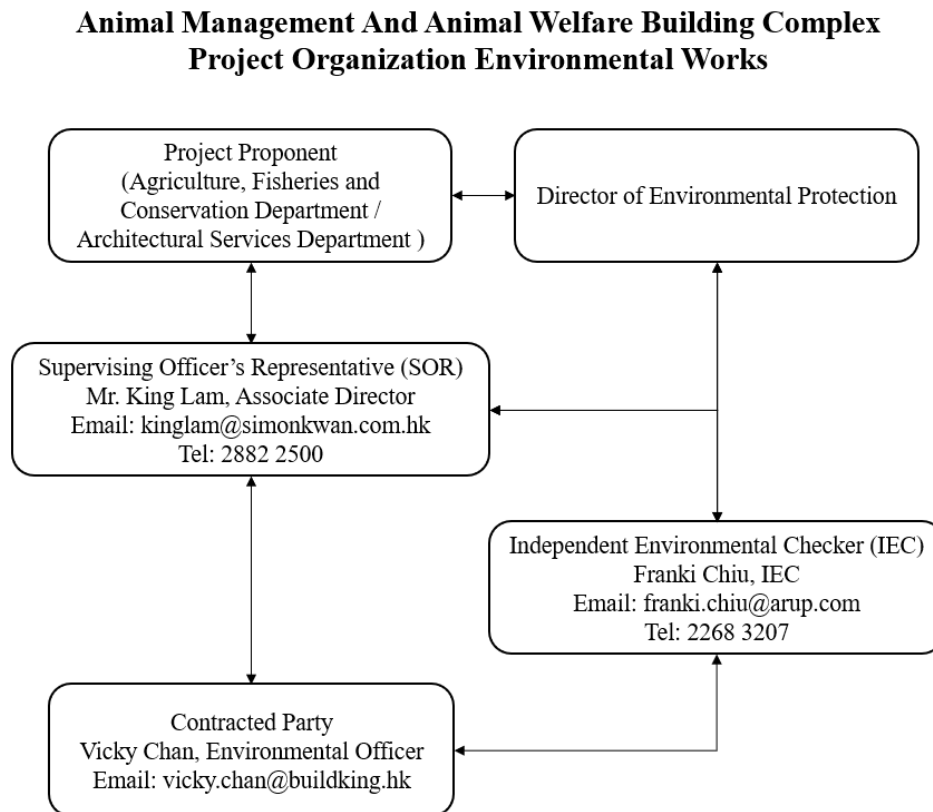


Figure 2: Management structure

1.2 Scope of the Assignment

The objective of this Project is to verify that the construction phase environmental mitigation measures stipulated in the Project Profile (Register No.: PP-569/2018) are fully implemented, and to provide all professional services of necessary technical support, professional advices, studies, coordination, verification of Contractor's submissions, and preparation of submission to EPD, etc. to ensure compliance with the EP in accordance with the PP and the study brief as follows:

- (a) Coordinate with Simon Kwan & Associates Ltd (SKA), Allied Environmental Consultants Limited (AEC) and the Contractor to check and ensure compliance with the PP and EP;
- (b) Coordinate with SKA, AEC and the Contractor and prepare all the submissions to EPD as required under EP-563/2018;
- (c) Submit Audit Reports to EPD as required under EP-563/2018;
- (d) Fulfil all duties as IEC as required by EPD under the EIAO, including, but not limited to, the verification of all relevant reports prepared by the Contractor in the course of construction; and
- (e) Attend regular & ad-hoc project meetings and environmental meetings when required.

2 Concise Overview of Assignment Period

The contract commenced on the 25th September 2020 and the site activities carried out by the Contractor in this reporting month include:

- Setting Out Works
- Concreting Works
- Rebar Fixing Works
- Formwork Erection Works
- Plumbing Works
- Gas Installation Works
- Miscellaneous Works
- Scaffolding Works
- Hoarding Works
- Plastering Works
- Internal Finishers Works
- Installation of Glass Wall Works
- E&M Installation Works
- Painting Works
- Placing Chute Boom Erection Works
- Refuse Chute Erection Works

The environmental performance was considered acceptable during the assignment period from 1st May 2023 to 31st May 2023.

2.1 Construction phase environmental mitigation implementation status

The environmental mitigating measures to be implemented according to the approved Project Profile during the construction phase is subject to the site activities programme. The status in this reporting month is summarised in **Table 2.1**

Table 2.1: Implementation status of construction phase environmental protection measures

Mitigation Measures		Status	
Air	Demolition activities should be sprayed with water or dust suppression chemical immediately prior to, during and immediately after the activities to maintain the entire surface wet.	Implemented	
	Dusty excavated material should be entirely covered by impervious sheeting or sprayed with water to maintain the entire surface wet.	Implemented	
	Dusty excavated material should be removed, backfilled or reinstated where practicable within 24 hours of the excavation or unloading.	Implemented	
	Hoarding of not less than 2.4m high should be provided as far as practicable along the site boundary with provision for public crossing during any open excavation and reinstatement works. Good practice should also be adopted by the Contractor to ensure the conditions of the hoardings are properly maintained throughout the construction period;	Implemented	
	Dusty materials remaining after a stockpile is removed should be wetted with water and cleared from the surface of roads or streets.	Implemented	
	Dump truck loaded with dusty material should be covered entirely by impervious sheeting	Implemented	
	Vehicle washing facilities with high pressure water jet should be provided at every discernible or designated vehicle exit point.	Implemented	
	The area where vehicle washing takes place and the road section between the washing facilities and the exit point should be paved with concrete, bituminous materials or hardcore.	Implemented	
	Road leading only to construction site that is within 30m of a vehicle entrance or exit should be kept clear of dusty materials.	Implemented	
	Effective dust screens, sheeting or netting should be provided to enclose the scaffolding from the ground floor level of the building; a canopy should be provided from the first-floor level up to the highest level of the scaffolding as an alternative.	Implemented	
	Skip hoist for material transport should be enclosed entirely by impervious sheeting.	To be implemented, no skip hoist in the current construction phase.	
	Noise	Use of Powered Mechanical Equipment (PME), parallel operation and unnecessary idling in the open areas of the Project site should be limited to a minimum.	Implemented
		Movable and temporary noise barrier and enclosure should be provided for any operating PME.	Implemented
Noisy construction process should be scheduled outside school examination periods.		Implemented, Plan and schedule the noisy work to avoid the coming HKDSE Exam.	
Use of quiet plant associated with the construction works as prescribed in British Standard “Noise Control on Construction and Open Sites, BS5228: Part 1: 2009”		Implemented	
Full compliance of “Recommended Pollution Control Clauses” under the Construction Contract.		Implemented	

Mitigation Measures		Status
Water	Full compliance of Pro PECC Note 1/94 “Construction Site Drainage”	Implemented
	Surface run-off and sewage effluent should be discharged into sewerage system	Implemented in surface run-off, chemical toilets are adopted.
Waste Management	General housekeeping should be practiced regularly.	Implemented
	C&D materials should be reused on-site	Implemented
	Trip ticket system should be implemented and available for checking in accordance with the DEVB TCW No. 6/2010 “Trip Ticket System for Disposal of Construction and Demolition Material.”	Implemented
	Inert C&D waste and non-inert C&D waste should be properly sorted and disposed of at appropriate facilities in accordance with the Waste Disposal (Charges for Disposal of Construction Waste Regulation (Cap. 354N).	Implemented
	The Contractor is required to register with the EPD as a chemical waste producer and to follow the guidelines stated in the “Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes”	Implemented
	Good quality containers compatible with the chemical wastes should be used, and incompatible chemicals should be stored separately.	Implemented
	Appropriate labels should be securely attached on each chemical waste container indicating the corresponding chemical characteristics of the chemical waste, such as explosive, flammable, oxidizing, irritant, toxic, harmful, corrosive, etc.	Implemented
	Chemical waste should be collected by the licensed chemical waste collector for transportation and disposal at the approved Chemical Waste Treatment Centre or other licensed treatment facilities, according to the Waste Disposal (Chemical Waste) (General) Regulation (Cap. 354C).	To be implemented, no chemical waste was transferred to a disposal facility according to Contractor’s progress report for this reporting month
	General refuse should be temporarily stored in enclosed bins or compaction units and removed from the site on a regular basis.	Implemented
	Licensed waste collectors should be employed to remove refuse from the site for disposal.	N/A (Contractor will conduct general refuse removal.)
Life hazard	A dedicated access route should be used for construction vehicles.	Implemented
	Any lifting operation over the site boundary should be strictly minimised.	Implemented
	Any lifting (if any) should be assessed, controlled and closely supervised by Contractors and qualified operation staff.	Implemented
	Ignition sources should be confined within the site.	Implemented
	Work permit system for hot work activities within the Project site should be specified in the contractor’s method statement	Implemented

Mitigation Measures		Status
Landscape	Temporary stockpile of excavated and building materials should be covered.	Implemented
	Hoardings with outlook matching with surrounding landscape should be erected.	Implemented
	Any night-time glaring should be minimised.	Implemented

2.2 Summary of valid Environmental Licenses, Permits and Notifications

Summary of valid licenses, permits and/or notifications on environmental protection for the Project as extracted from the Contractor's progress report for this reporting month is given in **Table 2.2**.

Table 2.2: Summary of valid licenses, permits and/or notifications on environmental protection

License / Notification	Ref. / Account No. / Waste Producer No.	Received Date	Expiry Date
Notification Pursuant to Section 3(1) of the Air Pollution Control (Construction Dust) Regulation	Ref. No. 459968	14 Sep 2020	Construction Period
Wastewater Discharge License	WT00037298-2020	28 Jan 2021	31 Jan 2026
Construction Waste Disposal Charging Scheme	7038488	28 Sep 2020	Construction Period
Chemical Waste Producer License	Waste Producer No. 8334-286-B2491-07	23 Oct 2020	Construction Period
Construction Noise Permit for Percussive Piling	PP – RE0034-20	28 Sep 2020	13 Apr 2021
	PP – RE0005-21	05 Mar 2021	13 Oct 2021
	PP – RE0030-21	23 Sep 2021	14 Apr 2022
Construction Noise Permit for General Construction Work	GW – RE0835-20	05 Oct 2020	20 Mar 2021
	GW – RE0144-21	19 Feb 2021	20 Sep 2021
	GW – RE0843-21	06 Sep 2021	20 Mar 2022
	GW – RE0181-22	04 Mar 2021	20 Sep 2022
	GW – RE0835-22	19 Aug 2022	20 Mar 2023
	GW – RE1106-22	11 Oct 2022	13 Apr 2023
	GW – RE0193-23	03 Mar 2023	07 Sep 2023

2.3 Environmental Complaint, Summons and Prosecution

Summary of environmental complaint, summons and prosecution for the Project as extracted from the Contractor's progress report for this reporting month is given in **Table 2.3**.

Table 2.3 Summary of environmental complaint, summons and prosecution

Description	During this reporting month	Cumulative total
Public Complaint on environmental issues: (Including light nuisance complaint)	0	0
Offences spotted by EPD during inspection	0	0
Abatement Notices issued by EPD	0	0
Notification referred by EPD	0	0

2.4 Tentative Construction Activities in the Coming Two Months

Summary of forthcoming construction activities in the next two months and their corresponding potential environmental impacts and nuisance as extracted from the Contractor's progress report for this reporting month is given in **Table 2.4**.

Table 2.4 Construction activities and potential environmental impacts in the coming 2 months

Construction Activities	Environmental Impacts & Nuisance
<ul style="list-style-type: none"> • Setting Out Works • Concreting Works • Rebar Fixing Works • Formwork Erection Works • Plumbing Works • Gas Installation Works • Miscellaneous Works • Scaffolding Works • Refuse Chute Erection Works • Placing Boom Erection Works • E&M Installation Works • Block Wall Installation Works • Painting Works • Internal Finishes Works • Plastering Works 	<ul style="list-style-type: none"> • Dust pollution • Noise pollution • Waste generation • Water pollution

3 Major Accomplishment

3.1 Deliverables

Deliverables reviewed or prepared in the reporting month are summarised in **Table 3.1**.

Table 3.1 Deliverables

Description	Status
Monthly Audit Report No. 31 – Apr 2023	Submitted on (10 May 2023)

Planned deliverables to be reviewed or prepared in the coming month are summarised in **Table 3.2**

Table 3.2 Planned deliverables

Description	Expected Submission Date	Status / Revised Submission Date
Monthly Audit Report No. 32 – May 2023	9 June 2023	On schedule

3.2 Meetings

No meeting was attended in the reporting month.

3.3 Summary of Work Done

Upon commencement of the Assignment, accumulated number of IEC monthly audit report is summarised in **Table 3.3**.

Table 3.3 Summary of work done

Work	Number
IEC Pre-construction Audit Report	1
IEC Monthly Audit Report	32

3.4 IEC Site Audit

IEC site audit was conducted on 25th May 2023 together with the Contractor's representative. There were no major site defects observed in the reporting month. The IEC site audit checklist is given in Appendix 1.

Appendix 1

IEC Site Audit Checklist

The Development of AFCD Animal Management and Animal Welfare Building Complex in Kai Tak Development
Independent Environmental Checker
Environmental Site Inspection Checklist

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Ref. No.	271753-00	IEC	Ove Arup & Partners Hong Kong Ltd.
Project	AFCD AMAWBC	Client	AFCD
Contract No.		Contractor	Build King Holdings Ltd.
Inspected By	IEC's Rep.: <u>Hilton Tam</u>	Inspection Date	<u>25-05-2023</u>
	Client's Rep.:	Time Period	<u>10:00 ~ 11:30</u>
	Architect's Rep.:		
	Contractor's Rep.:		

Part I	Weather	
Condition	<input type="checkbox"/> Sunny <input type="checkbox"/> Fine <input checked="" type="checkbox"/> Overcast <input type="checkbox"/> Storm <input type="checkbox"/> Rain <input type="checkbox"/> Drizzle <input type="checkbox"/> Hazy	
Humidity	<input checked="" type="checkbox"/> High <input type="checkbox"/> Moderate <input type="checkbox"/> Low	
Wind	<input type="checkbox"/> Calm <input type="checkbox"/> Light <input type="checkbox"/> Breeze <input type="checkbox"/> Strong	Temperature <u>27</u> °C

No.	Part II	Water Quality and Drainage	N/A	N/O	Yes	Rdr	Obs	N/C	Photos / Remarks
1		Is drainage system adequate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2		Is drainage system well maintained?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3		Is drainage system adequately designed for storm flow?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4		Are there dykes to surround areas of earthworks for flood protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5		Are there perimeter channels at site boundaries to intercept storm runoff from outside the site so that it will not wash across the site?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6		Are sediment control measures inspected & maintained after rainy storms?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7		Are there temporary ditches for runoff discharge into appropriate watercourse?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8		Are these temporary ditches with silt retention and removal facilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9a		Do permanent drainage channels have: sedimentation basin?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9b		traps and baffles?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10		Is site runoff prohibited from entering the river channel?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11		Is groundwater from tunnels or surface runoff collected and discharged via sedimentation traps/tanks?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12		Are there sedimentation tanks for settling runoff prior to disposal?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13a		Are the sedimentation tanks: constructed of pre-formed individual cells?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13b		with adequate capacity?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13c		free from silt and sediment?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14		Are there neutralisation tanks for concrete batching/mixing discharge?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15		Is the discharge diverted to and treated in neutralisation tanks?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16		Is the discharge from neutralisation tanks routed to silt trap or sedimentation tanks before disposal?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17		Are there oil interceptors in drainage system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18		Are oil and grease removed regularly (at least weekly)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19		Is there any bypass for oil to prevent flushing during periods of heavy rain?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
20		Are vehicles and plant cleaned of earth, mud and debris before leaving the site?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
21		Is a wheel washing bay provided at every site exit?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	obs
22a		Is the wheel washing bay with: adequate design?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
22b		adequate settling & removal of sand/silt?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
22c		paved access road leading to exit?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
22d		access road sufficiently backfill toward	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
22e		wheel wash bay?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
23		Is exposed earth stabilized after completion of earthworks?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
24		Are exposed slope surfaces covered (by tarpaulin or other means)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
25		Are open stockpiles covered during heavy rain?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
26		Are manholes covered and sealed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
27		Are accessed roads protected by crushed stones or gravels?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
28		Are toilets connected to foul sewer or chemical toilets provided?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
29		Are debris and rubbish on site collected and disposed of properly?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
30		Is wastewater discharge licence available for inspection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

No.	Part V	Waste Management and Contamination	N/A	N/O	Yes	Rdr	Obs	N/C	Photos / Remarks
1a	General refuse:	Is accumulation avoided?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
1b		Is receptacles (e.g. rubbish bins) available?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
1c		Is there regular and proper disposal?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
2a	Construction waste:	Is there avoidance or minimisation of construction waste generation (e.g. use of steel formwork)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
2b		Is there on site segregation as far as practicable for reuse and recycle?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
2c		Is construction waste reused where practicable?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
2d		Is construction waste disposed at public dumping area or public landfill?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
2e		Are trip tickets available for inspection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
3a	Chemical waste/waste oil:	Is there designated storage area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
3b		Is chemical waste/waste oil stored properly?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
3c		Is there proper disposal?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
3d		Are trip tickets available for inspection?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
3e		Is chemical waste license available for inspection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
4a	Excavated material:	Does excavated material appear uncontaminated (colour, odour)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
4b		If contamination is suspected, is appropriate procedure followed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
4c		Are trip tickets available for inspection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
5a	Chemical/fuel:	Is chemical/fuel stored in bunded area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
5b		Is bund capacity adequate (>110% of the largest tank)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
5c		Are storage areas provided with locks and located on sealed area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
6		Are relevant license/permit for disposal of construction waste or excavated materials available for inspection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
7		Is foam, oil, grease or other objectionable matters in water of nearby drains or sewer avoided?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
<hr/>									
No.	Part VII	Others	N/A	N/O	Yes	Rdr	Obs	N/C	
1		Is a copy of the relevant permits/licences/registrations displayed on the Project site at all vehicular site entrances/exits or at a convenient location for public information all times?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____


Part VIII Follow-up for the Pervious Site Audit

Part IX Remarks

Obs : Wheel wash at vehicle ~~entrance~~^{exit} was removed due to site contract.
Vehicles and wheel will be washed manually when leaving site.


Part X Signatures

IEC's Representative




(Name: Hilton Tai)

Contractor's Environmental Officer Representative



(Name: Ms. W.S. Chan)

Architect's Representative



(Name: Cheng Wing Nga)
PCW