

# Environmental Team Services for Contract No. SS H504 Design and Construction of Chai Wan Government Complex and Vehicle Depot

49<sup>th</sup> Monthly EM&A Report (November 2025)

**Certified by:**



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15 December 2025

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15 December 2025



**Contract No. SS H504  
Design and  
Construction of Chai  
Wan Government  
Complex and Vehicle  
Depot**

49<sup>th</sup> Monthly EM&A Report  
**Yau Lee Construction Co, Ltd**  
2025-12-11

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# Document control record

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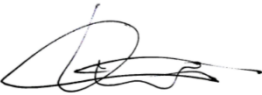

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# Executive Summary

Aurecon Hong Kong Limited (Aurecon) was commissioned by the Yau Lee Construction Co, Ltd (Yau Lee) to undertake the role of Environmental Team (ET) for carrying out the environmental monitoring and audit (EM&A) works for the “Contract No. SS H504 Design and Construction of Chai Wan Government Complex and Vehicle Depot (The Project).

An Environmental Permit (EP) No. EP-505/2015 was issued by the Environmental Protection Department (EPD) on 17 December 2015 for the construction of this project based on the Environmental Impact Assessment (EIA) Report (Register No: AEIAR-191/2015) approved by the EPD. The latest EP No. EP-505/2015/A was subsequently issued by the EPD on 8 November 2019 based on the documents (including an Environmental Review Report (ERR)) for the application of Variation of Environmental Permit.

The construction phase and EM&A programme of the Project commenced on 25 November 2021.

This 49<sup>th</sup> Monthly EM&A Report presents the EM&A works conducted from 01 November 2025 to 30 November 2025 in accordance with the EM&A Manual.

## Summary of Construction Works undertaken during Report Period

The major construction works undertaken during the reporting period include:

- Superstructure works has been completed in mid-Mar 2025
- All MiC modules and precast elements installation have been finished
- Defect rectification works

## Environmental Monitoring and Audit Progress

A summary of the monitoring activities in this reporting period is listed below:

- |   |         |
|---|---------|
| - Construction Noise Monitoring during normal weekdays at each monitoring station | 4 times |
| - Joint Environmental Site Inspection   | 4 times |

## Noise

4 sets of 30-minute construction noise measurement were carried out at each monitoring stations during normal weekdays of the reporting period. No exceedance of Action and Limit Levels of construction noise was recorded during the reporting period.

## Environmental Site Inspection

Joint environmental site inspections were carried out on 06, 14, 21 and 28 November 2025. The joint environmental site inspection was carried out by the representatives of the Engineer's Representative (ER), the Contractor, IEC and the ET on 06 November 2025. The Contractor has generally implemented the mitigation measures as recommended.

### **Environmental Exceedance/Non-conformance/Compliant/Summons and Prosecution**

No exceedance of the Action and Limit Levels of construction noise was recorded at designated monitoring stations during the reporting period.

No non-compliance event was recorded during the reporting period.

No environmental complaint and no summons/prosecutions were received in this reporting period.

EPD general site inspection was not conducted in the reporting month. No special findings were identified.

### **Future Key Issues**

Works to be undertaken in the next month include:

- 
- Defect rectification works
- 

Potential environmental impacts arising from the above construction activities are mainly associated with dust, construction noise, site runoff and waste management.

# 1 Introduction

- 1.1.1 Aurecon Hong Kong Limited (Aurecon) was commissioned by the Yau Lee Construction Co, Ltd (Yau Lee) to undertake the role of Environmental Team (ET) for carrying out the environmental monitoring and audit (EM&A) works for the “Contract No. SS H504 Design and Construction of Chai Wan Government Complex and Vehicle Depot (The Project).

## 1.2 Purpose of this Report

- 1.2.1 This is the forty-ninth EM&A report which summarises the impact monitoring results and audit findings for the EM&A programme during the reporting period from 01 November 2025 to 30 November 2025.

## 1.3 Structure of the Report

- 1.3.1 The structure of the report is as follows:

### Section 1 - Introduction

- details the background, purpose and structure of the report.

### Section 2 - Project Information

- summarises background and scope of the Project, site description, project organization and contact details, construction programme, the construction works undertaken and the status of Environmental Permit(s)/License(s) during the reporting period.

### Section 3 - Environmental Monitoring Requirement

- summarises the monitoring parameters, monitoring programmes, monitoring methodologies, monitoring frequency, monitoring locations, Action and Limit Levels, Event/Action Plans.

### Section 4 - Implementation Status on Environmental Mitigation Measures

- summarises the implementation of environmental protection measures during the reporting period.

### Section 5 - Monitoring Results

- summarises the monitoring results obtained in the reporting period.

### Section 6 - Environmental Site Auditing

- summarises the audit findings of the weekly site inspections undertaken within the reporting period.

### Section 7 - Environmental Non-conformance

- summarises any monitoring exceedance, environmental complaints and environmental summons within the reporting period.

### Section 8 - Future Key Issues

- summarises the impact forecast and monitoring schedule for the next reporting month.

### Section 9 - Review of EM&A Data and EIA Predictions

- compares and contrasts the EM&A data in the month with the EIA predictions and annotates with explanation for any discrepancies.

### Section 10 - Conclusions

## 2 Project Information

### 2.1 Background

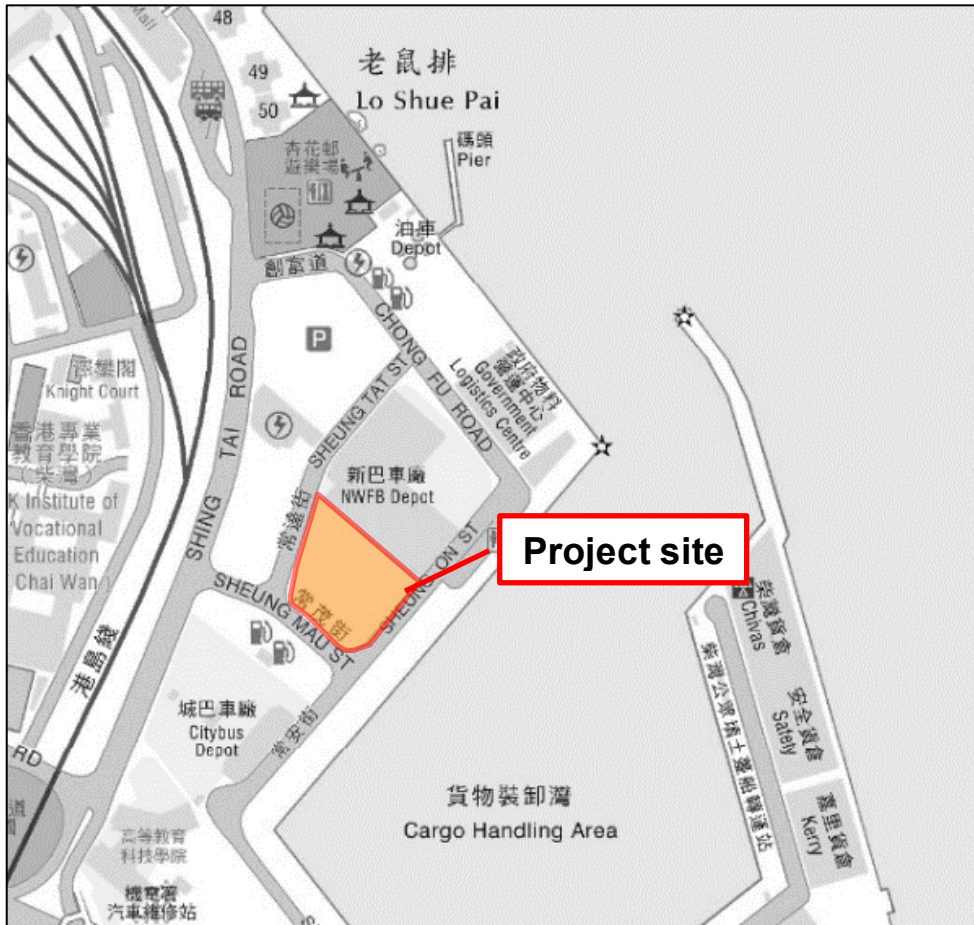
2.1.1 On 5 October 2015, the Environment Impact Assessment (EIA) for the proposed “Chai Wan Government Complex and Vehicle Depot” (AEIAR-191/2015, hereafter referred to as “the Project”) was approved and an Environmental Permit (EP) (EP-505/2015) for the construction of the Project was issued. The latest EP No. EP-505/2015/A was subsequently issued by the EPD on 8 November 2019 based on the documents (including an Environmental Review Report (ERR)) for the application of Variation of Environmental Permit.

2.1.2 The construction phase and EM&A programme of the Project commenced on 25 November 2021.

### 2.2 Site Description

2.2.1 The scope of works of the Project, which is a Designated Project under the EIA Ordinance (EIAO), will construct joint user building comprising the government office, store, laboratory, transport pool and vehicle depot facilities in Chai Wan District. The Site is bounded by NWFB Depot to the north, Sheung On Street to the east, Sheung Mau Street to the south and Sheung Tat Street to the west. A layout plan of the Project is provided in **Figure 1-1**.

**Figure 1-1 A layout plan of the Project**



## 2.3 Construction Activities

2.3.1 A summary of the major construction activities undertaken in this reporting period is shown in **Table 2.1** and the construction programme is illustrated in **Appendix 1**.

**Table 2-1 Major Construction Activities Undertaken in the Reporting Period**

Construction Activities Undertaken
- Superstructure works has been completed in mid-Mar 2025
- All MiC modules and precast elements installation has been finished
- Defect rectification works

## 2.4 Project Organisation

2.4.1 The Project organization chart and contact details are shown in **Appendix 2**.

## 2.5 Status of Environmental Approval Document

2.5.1 A summary of the relevant valid permits, licences, and/or notifications on environmental protection for this Project since the granting of the EP is presented in **Table 2.2**.

**Table 2-2 Summary of the relevant valid permits, license, and/or notification on environmental protection**

Permit / Licenses / Notification	Reference	Validity Period	Remark
Environmental Permit (EP)	EP-505/2015/A	Throughout the Contract	Permit granted on 8 November 2019
Notification of Construction Works as required under Air Pollution Control (Construction Dust) Regulation	469716	Throughout the Contract	Approved on 21 July 2021
Registration of Waste Producer under Waste Disposal Ordinance	7041313	Throughout the Contract	Approved on 13 August 2021
Registration as Chemical Waste Producer	5213-163-Y2782-01	Throughout the Contract	Approved on 24 August 2021
Effluent Discharge License under Water Pollution Control Ordinance	WT00038924-2021	30 September 2026	Approved on 9 December 2021

# 3 Environmental Monitoring Requirements

## 3.1 Noise Monitoring Locations

3.1.1 The noise monitoring locations in approved EM&A Manual are summarised in **Table 3-1** and shown in **Figure 3-1**.

**Table 3-1 Noise Monitoring Station in Approved EM&A Manual**

Noise Monitoring ID	Proposed Noise Monitoring Location	Remark
NM1	Ground Floor at Heng Fa Chuen Block 50	-
NM2b	Pedestrian road at Shing Tai Road	*
NM3	Rooftop of THEi Campus	-

Remark: \* - Hong Kong Institute of Vocational Education (Chai Wan) - Academic Block (NM2) is the noise monitoring stations for the construction phase EM&A programme as identified in the approved EM&A Manual for the Project. The access to NM2 and Knight Court (as a VTC Senior Quarters and NSR3 in approved EIA) were denied. A search for alternative noise monitoring locations along Shing Tai Road and Sheung Mau Street was carried out during the site visit on 4 October 2021.

Lamp Post no. 47447 at Sheung Mau Street (NM2a), which is located between project site and original noise monitoring location, Hong Kong Institute of Vocational Education (Chai Wan) - Academic Block (NM2), is found suitable and available to be an alternative noise monitoring location for NM2. Also, NM2a, which has a direct line of sight towards project site (where construction works will be carried out and likely to have noise impacts), is located closer to project site than NM2 and thus considered as a representative noise monitoring location. Monitoring position at NM2a is proposed at 2m above ground due to security concerns and minimize the road traffic noise contribution. Noise measurement at NM2a will be considered as free-field and a correction of +3dB(A) would be made to the noise monitoring results. The alternative location of NM2a, were therefore proposed and agreed by the Independent Environmental Checker (IEC).

Due to the adjustment of the location of NM2 to NM2a, the measured noise levels at NM2a would represent the noise levels at NM2.

To respond to the comment raised by EPD on monitoring location of NM2a by email dated 23 May 2022 and site meeting on 6 June 2022, the monitoring location of NM2a was adjusted to the pedestrian road at Shing Tai Road (NM2b) which is located between project site and original noise monitoring location, Hong Kong Institute of Vocational Education (Chai Wan) - Academic Block (NM2). Compared with NM2a, NM2b is far away from the traffic light and therefore should be able to minimise the traffic noise issue. This arrangement was started from 28 June 2022 and has been agreed by the Independent Environmental Checker (IEC). Noise measurement at NM2b will be considered as free-field and a correction of +3dB(A) would be made to the noise monitoring results.

Due to the adjustment of the location of NM2a to NM2b, the measured noise level at NM2b would represent the noise levels at NM2.

**Figure 3-1 Location of Noise Monitoring Stations (NM1, NM2b and NM3)**



### 3.2 Monitoring Parameters, Frequency and Duration

3.2.1 Weekly construction noise monitoring was conducted in accordance with the requirements stipulated in the EM&A Manual. The monitoring programme for this reporting period is shown in **Appendix 3**.

3.2.2 **Table 3-2** summarizes the monitoring parameters, frequency and duration of the impact noise monitoring.

**Table 3-2 Noise Monitoring Parameters, Period and Frequency**

Time Period	Parameters
Daytime on normal weekdays (0700-1900 hrs)	$L_{eq}(30 \text{ mins})$ , $L_{10}(5 \text{ mins})$ and $L_{90}(5 \text{ mins})$
Evening time on all days (1900-2300 hrs) and Holidays (including Sundays) during daytime and evening (0700-2300 hrs)	$L_{eq}(5 \text{ mins})$ , $L_{10}(5 \text{ mins})$ and $L_{90}(5 \text{ mins})$
All days during the night-time (2300-0700 hrs of the next day)	$L_{eq}(5 \text{ mins})$ , $L_{10}(5 \text{ mins})$ and $L_{90}(5 \text{ mins})$

### 3.3 Monitoring Equipment

3.3.1 Noise measurements were conducted in accordance with the calibration and measurement procedures as stated in Annex – General Calibration and Measurement Procedures of Technical Memorandum on Noise from Construction Work other than Percussive Piling (GW-TM) issued under the Noise Control Ordinance (NCO) (Cap.400).

3.3.2 The sound level meter and calibrator used for the noise measurement, as listed in **Table 3-3**, complies with IEC 651: 1979 and 804:1985 (Type 1) specification. The calibration certificates of the sound level meter and calibrator are given in **Appendix 4**.

**Table 3-3 Noise Monitoring Equipment**

Monitoring Station	Monitoring Equipment (Sound Level Meter and Calibrator)
NM1	Sound Level Meter: Rion NL 52(s/n: 00331805) Calibrator: Larson Davis Cal 200(s/n: 10227)
NM2b	
NM3	

3.3.3 Immediately prior to and following the noise measurements, the accuracy of the measurement equipment was checked using an acoustic calibrator generating a known sound pressure level at a known frequency. Measurements were accepted as the calibration level from before and after the noise measurement agree to within 1.0 d(B).

3.3.4 A portable wind speed meter shall be used for measuring wind speeds in m/s.

### 3.4 Event / Action Plan

**Table 3-4 Action and Limit Levels for Construction Noise Monitoring**

Monitoring Station	Action Level	Limit Level	
		Noise Criteria, $Leq_{(30mins)}$ , dB(A)	Remark
NM1		75	
NM2b	When one documented complaint is received	70	Applicable during 0700 – 1900 hours, Monday to Saturday
		65 (during examination)	
NM3		70	
		65 (during examination)	

3.4.1 Should non-compliance of the noise criteria occur, the Event and Action Plan as presented in **Appendix 5** should be followed.

## 3.5 Mitigation Measures

3.5.1 The mitigation measures in accordance with the EP, EIA and EM&A Manual and their implementation status are presented in **Appendix 6**.

## 4 Implementation Status on Environmental Mitigation Measures

4.1.1 The Contractor has generally implemented environmental mitigation measures and requirements as stated in the EIA Report, the EP and EM&A Manual and the contract documents. The implementation status during the reporting period is summarized in **Appendix 6**.

4.1.2 The implemented environmental mitigation measures are listed as follow:

- I. The timing and sequence of construction activities were carefully arranged.
- II. QPME were used to reduce the excessive noise impact.
- III. Good site practices were implemented to reduce noise impact of the site activities. The practices are listed as below:
  - Use only well-maintained and regularly-serviced plant during the works;
  - Turn off or throttle down the plant in intermittent use to a minimum;
  - Orient the plant known to emit noise strongly in one direction to face away from the NSRs;
  - Use silencers, mufflers and enclosures for plant where possible and maintain properly throughout the works;
  - Site fixed plant as far away from NSRs as possible; and
  - Use stockpiles of excavated materials and other structures such as site buildings effectively to screen noise from the works.
- IV. Movable noise barrier/acoustic sheet barriers as noise shield were adopted as far as practicable following the Construction Noise Management Plan (CNMP).

# 5 Monitoring Results

## 5.1 Noise

5.1.1 A total of 4 sets of 30-minute construction noise measurements were carried out at the monitoring stations (NM1, NM2b and NM3) during normal weekdays of the reporting period. The monitoring results together with graphical presentations are presented in **Appendix 7**. The local impacts observed near the monitoring stations were summarized below:

• NM1:	Railway noise, traffic noise, other construction site and Yau Lee Site.
• NM2b:	Road traffic noise, other construction site and Yau Lee Site.
• NM3:	Cargo Handling Area, other construction site and Yau Lee Site.

5.1.2 No exceedance of Action and Limit Levels of construction noise was recorded during the reporting period. Therefore, there was no record of Notification of Environmental Quality Limits Exceedance in the **Appendix 11**.

5.1.3 Baseline corrections were made when the measured noise level is higher than both the noise limit level and the baseline level, and it is made by deducting the measured noise levels with their corresponding baseline noise level. The corrected noise level (ie. Construction Noise Level) would solely represent the noise levels of Construction works.

5.1.4 The methodology is shown as below:

- When Measured noise level (Leq 30mins) > Baseline noise level (Leq30), Construction noise level is calculated
- Construction noise level = Measured noise level (Leq 30 mins) – Baseline noise level
- If Measured noise level (Leq 30mins) < Baseline noise level, Corrected noise level = Measured noise level

## 5.2 Waste Management

5.2.1 Wastes generated from this Project include inert construction and demolition (C&D) materials and non-inert C&D materials. Non-inert C&D materials were made up of general refuse, steels and paper/cardboard packaging materials. Steel materials generated from the Project were also grouped into non-inert C&D materials as the materials were not disposed of with other inert C&D materials. With reference to relevant handling records and trip tickets of this Project, the quantities of different types of waste generated in the reporting period are summarised in **Appendix 8**. The non-inert C&D materials and general refuse generated from the Project were disposed of at the NENT Landfill. A total of 196.52 tonnes of general refuse was generated during the reporting period. The inert C&D materials generated from the Project were disposed of at the Chai Wan Public Fill Barging Point (CW-PFBP) or Fill Bank at Tseung Kwan O Area 137(TKO137FB). A total of 149.65 tonnes of inert waste was generated during the reporting period.

## 6 Environmental Site Inspection

6.1.1 Joint environmental site inspections were conducted in the reporting period on 06, 14, 21, 28 November 2025. The joint environmental site inspection was carried out by the representatives of the Engineer's Representative (ER), the Contractor, IEC and the ET on 06 November 2025. The joint environmental site inspection record is shown in **Appendix 9**. There was no noncompliance recorded during the site inspections.

6.1.2 Major findings and recommendations are summarized as follows:

06 November 2025

- Nil.

14 November 2025

- Nil.

21 November 2025

- Nil.

28 November 2025

- Nil.

# 7 Environmental Non-conformance

## 7.1 Summary of Monitoring Exceedance

7.1 No exceedance of the Action and Limit Levels of construction noise was recorded at monitoring station during the reporting period.

## 7.2 Summary of Environmental Non-compliance

7.2.1 No non-compliance event was recorded during the reporting period.

## 7.3 Summary of Environmental Complaint

7.3.1 No environmental complaint was received during the reporting period. The cumulative statistic on environmental complaint is presented on **Table 7-1**.

7.3.2 The cumulative statistics on environmental complaints are presented in **Table 7-1**.

**Table 7-1 Cumulative Statistics on Environmental Complaints**

Reporting Period		Environmental Aspects				
		Air Quality	Noise	Water Quality	Waste	Ecology
November 2025	Complaint Date	-	-	-	-	-
	No. of Complaint	0	0	0	0	0
Reporting Period Total		0	0	0	0	0
Accumulate of project		0	1*	0	0	0

Remarks:

1. \* Equal to non-project related after the investigation.

7.3.3 Cumulative complaint / enquiry log, Summaries of complaints and enquiries are presented in **Appendix 12**.

## 7.4 Summary of Environmental Summons and Successful Prosecution

7.4.1 No summons and successful prosecution were received during the reporting period.

## 8 Future Key Issues

### 8.1 Key Issues for the Coming Month

8.1.1 Works to be undertaken for the coming monitoring periods are summarized below:

- Defect rectification works

8.1.2 Potential environmental impacts arising from the above construction activities are mainly associated with dust, construction noise, site runoff and waste management.

### 8.2 Monitoring Schedule for the Next Month

8.2.1 The tentative schedule of noise monitoring for the next reporting period is presented in **Appendix 10**.

### 8.3 Construction Programme for the Next Month

8.3.1 The most updated construction programme for the Project is presented in **Appendix 1**.

# 9 Review of EM&A Data and EIA Predictions

## 9.1 Noise

9.1.1 The EIA predicted the construction noise levels during the day-time period. In this reporting period, superstructure construction, rebar fixing, formwork erection, and concreting works were conducted. Hence, a comparison between the measured noise results in this reporting month and predicted EIA noise levels was made. (**Table 9-1**).

**Table 9-1 Comparison between the measured noise results and EIA predictions**

Monitoring Station	EIA Predicted Construction Noise Levels, dB(A)	Baseline Noise Levels, dB(A)	Noise Monitoring Results, dB(A)	
			Leq <sub>(30mins)</sub> Average	Range
NM1	62	65.1	63	61 – 66
NM2b	69	73.4	71*	69 – 72*
NM3	66	69.8	67	63 – 71^

Note:

\* On 11, 18, and 28 November 2025, the measured noise levels of NM2b exceeded the limit level of 70dB(A). However, they were lower than the baseline level of 73.4 dB(A). Therefore, they are not considered as an limit level exceedance. As such the EAP was not triggered.

^ On 11 November 2025, the measured noise level of NM3 exceeded the limit level of 70dB(A). However, after correcting the noise level with baseline, the corrected noise level is 64.4 dB(A). Therefore, it is not considered as an limit level exceedance.

9.1.2 The comparison shows that the average of 30-minute construction noise levels recorded at all monitoring stations during the reporting period were higher than the EIA predicted construction noise levels but lower than the baseline noise levels. Recommended mitigation measures in **Section 5.8** of EIA will be implemented throughout the construction period.

## 9.2 Waste Management

9.2.1 The estimated amount of waste generated in this Project and the accumulated quantities of waste generated up to this reporting month are presented in **Appendix 8**. The amount of construction waste generated are minimal. Recommended mitigation measures in **Section 8.5** of the EIA will be implemented during the construction stage.

## 9.3 Conclusion of Review

9.3.1 The EIA predictions against the monitoring results since the commencement of construction works have been reviewed. The EIA concluded that the Project would not cause adverse impacts to the environment, and the monitoring results have also indicated the same so far. Mitigation measures recommended in the EP, EIA, EM&A Manual and the contract documents will continue to be implemented throughout the construction phase of the Project.

# 10 Conclusion

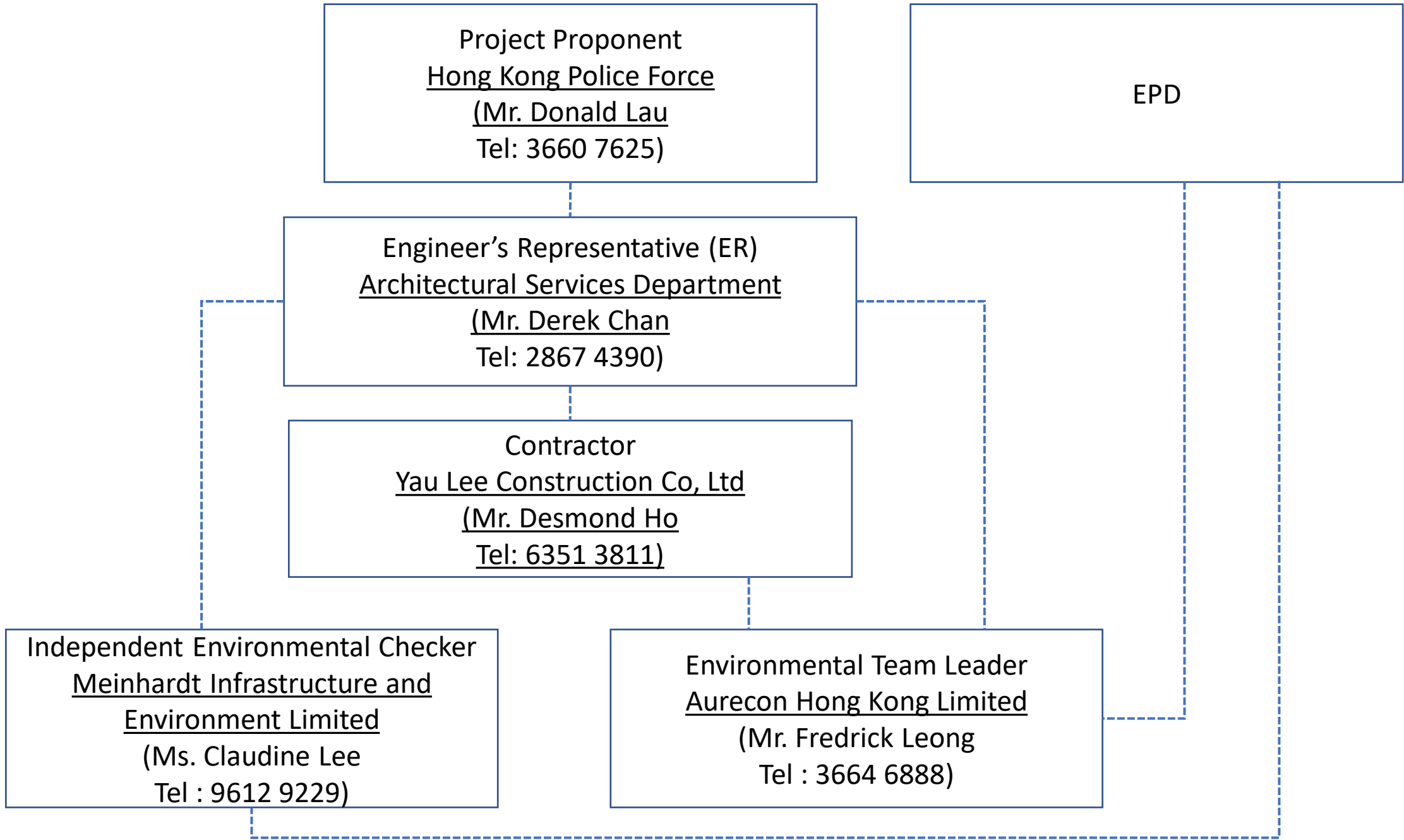
- 10.1.1 For construction noise, no Action or Limit Level exceedance was recorded at the monitoring stations during the reporting period.
- 10.1.2 Environmental site inspections were carried out on 06, 14, 21 and 28 November 2025. Recommendations on remedial actions were given to the Contractors for the deficiencies identified during the site inspections.
- 10.1.3 EPD general site inspection was not conducted in the reporting month. No special findings were identified.
- 10.1.4 No complaint was recorded during the reporting period.
- 10.1.5 No notification of summons and prosecution was received during the reporting period.
- 10.1.6 The ET will keep track on the EM&A programme to ensure compliance of environmental requirements and the proper implementation of all necessary mitigation measures.

# Appendix 1

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Task Calendar	% Complete	2025			
									Jul M50	Aug M51	Sep M52	Oct M53
1	Contract Date	0 days	Thu 24/6/21	Thu 24/6/21			Calendar day	100%				
2	Contract Period	668.5 days	Mon 19/7/21	Wed 11/2/26			Calendar day	0%				
3	Starting Date	0 days	Mon 19/7/21	Mon 19/7/21		455,555+946 days	Calendar day	100%				
4	Access Date	0 days	Mon 19/7/21	Mon 19/7/21	355		Calendar day	100%				
5	Original Contract Period (945 days after starting date)	0 days	Mon 19/2/24	Mon 19/2/24	355+946 days		Calendar day	0%				
6	Revised Contract Period (1302.5 days after starting date)	0 days	Tue 11/2/25	Tue 11/2/25	355+1303.5 days	755+365 days	Calendar day	0%				
7	Defects Date	0 days	Wed 11/2/26	Wed 11/2/26	655+365 days		Calendar day	0%				
8	Major Submission Other than AIP/DDA	416 days	Tue 5/10/21	Thu 24/11/22			Calendar day	100%				
9	Submission for Environmental Permit to EPD	77 days	Wed 27/10/21	Tue 11/1/22			Calendar day	100%				
16	Traffic Impact Assessment (TIA)	90 days	Tue 5/10/21	Sun 2/1/22			Calendar day	100%				
20	Construction Traffic Impact Assessment (CTIA)	90 days	Tue 5/10/21	Sun 2/1/22			Calendar day	100%				
24	Submission to HKE for Transformer Room Layout	129 days	Wed 20/10/21	Fri 25/2/22			Calendar day	100%				
29	Submission of GBP to Government Departments	142 days	Tue 16/11/21	Wed 6/4/22			Calendar day	100%				
34	BEAM Plus Project Assessment Process	340 days	Mon 20/12/21	Thu 24/11/22			Calendar day	100%				
43	Construction	1500 days	Mon 23/8/21	Tue 30/9/25			Calendar day	94%				
44	Site Mobilization and Preparation	828 days	Wed 15/9/21	Thu 21/12/23			Calendar day	100%				
45	Set up monitoring checkpoints (done on 29/10/21)	45 days	Wed 15/9/21	Fri 29/10/21			Calendar day	100%				
46	Ground Investigation Works (done on 23/10/21)	30 days	Wed 15/9/21	Thu 14/10/21			Calendar day	100%				
47	Set up revised hoarding	536 days	Mon 4/7/22	Thu 21/12/23			Calendar day	100%				
51	Erection of Tower Crane	76 days	Fri 4/8/23	Wed 18/10/23			Calendar day	100%				
54	Tree Removal and Preservation	296 days	Mon 23/8/21	Wed 15/6/22			Calendar day	100%				
61	Structural Works	1337 days	Tue 2/11/21	Mon 30/6/25			Calendar day	99%				
62	Piling Works	569 days	Tue 2/11/21	Wed 24/5/23			Calendar day	100%				
68	Substructure Works	948 days	Sat 26/11/22	Mon 30/6/25			Calendar day	99%				
69	Zone A (near Sheung On Street)	378 days	Wed 4/1/23	Tue 16/1/24			Calendar day	100%				
81	Zone B (near Sheung Tat Street)	337 days	Tue 14/2/23	Tue 16/1/24			Calendar day	100%				
90	Zone C (near NWBF)	432 days	Sat 26/11/22	Wed 31/1/24			Calendar day	100%				
101	U/G drainage connection and builder's work (started on 15/5/2)	270 days	Wed 29/5/24	Sat 22/2/25		10355+35 days	Calendar day	97%				
102	Backfilling (include all zones)	694 days	Fri 4/8/23	Fri 27/6/25			Calendar day	100%				
103	L1 slab construction (include all zones)	363 days	Wed 3/7/24	Mon 30/6/25	10155+35 days		Calendar day	98%				
104	Superstructure Works	580 days	Mon 21/8/23	Sat 22/3/25			Calendar day	100%				
105	L1-L2 (started on 21/8/2023, done on 10/5/2024)	264 days	Mon 21/8/23	Fri 10/5/24	975+24 days	10665-63 days	Calendar day	100%				
106	L2-L3 (include L2M) (started on 15/3/2024, done on 15/6/2024)	93 days	Fri 15/3/24	Sat 15/6/24	10565-63 days	10775-32 days	Calendar day	100%				
107	L3-L3M (started on 15/5/2024, done on 12/7/2024)	59 days	Wed 15/5/24	Fri 12/7/24	10665-32 days	10855+5 days	Calendar day	100%				
108	L3M-L4 (started on 20/5/2024, done on 14/8/2024)	87 days	Mon 20/5/24	Wed 14/8/24	10755+5 days	10955-51 days	Calendar day	100%				
109	L4-L5 (started on 20/6/2024, done on 14/9/2024)	87 days	Thu 20/6/24	Sat 14/9/24	10865-51 days	11065-23 days	Calendar day	100%				
110	L5-L6 (started on 23/8/2024, done on 17/10/2024)	56 days	Fri 23/8/24	Thu 17/10/24	10965-23 days	11165-32 days	Calendar day	100%				
111	L6-L7 (started on 16/9/2024, done on 14/11/2024)	60 days	Mon 16/9/24	Thu 14/11/24	11065-32 days	11265-23 days	Calendar day	100%				
112	L7-L8 (started on 23/10/2024, done on 12/12/2024)	51 days	Wed 23/10/24	Thu 12/12/24	11165-23 days	11365-21 days	Calendar day	100%				
113	L8-R/F (started on 22/11/2024, done on 17/1/2025)	54 days	Fri 22/11/24	Tue 14/1/25	11265-21 days	11465-28 days	Calendar day	100%				
114	R/F-UR/F (started on 18/12/2024, done on 22/3/2025)	95 days	Wed 18/12/24	Sat 22/3/25	11365-28 days		Calendar day	100%				
115	Late cast portion	43 days	Tue 11/6/24	Tue 23/7/24			Calendar day	100%				
116	L2 slab (started on 11/6/2024, done on 22/6/2024)	12 days	Tue 11/6/24	Sat 22/6/24		11765+2 days	Calendar day	100%				
117	L3 slab (started on 25/6/2024, done on 8/7/2024)	14 days	Tue 25/6/24	Mon 8/7/24	11665+2 days	118	Calendar day	100%				
118	L3M slab (started on 9/7/2024, done on 23/7/2024)	15 days	Tue 9/7/24	Tue 23/7/24	117		Calendar day	100%				
119	Off-Site Mock Up	223 days	Wed 6/4/22	Mon 14/11/22			Calendar day	100%				
127	MIc Mock Up	57 days	Mon 10/10/22	Mon 5/12/22			Calendar day	100%				
132	Architectural Works	409 days	Sun 18/8/24	Tue 30/9/25			Calendar day	94%				
133	Blockwall	300 days	Sun 18/8/24	Fri 13/6/25		13455+59 days	Calendar day	100%				
134	Door subframe	240 days	Wed 16/10/24	Thu 12/6/25	13355+59 days		Calendar day	100%				
135	Window Frame / Glass Wall Bracket Fixing	240 days	Tue 22/10/24	Wed 18/6/25	13355+65 days		Calendar day	100%				
136	Ceiling plastering	270 days	Sun 8/9/24	Wed 4/6/25	13355+21 days		Calendar day	100%				
137	Wall plastering	320 days	Sun 8/9/24	Thu 24/7/25	13355+21 days	13855+21 days	Calendar day	98%				
138	Waterproofing application	200 days	Sun 29/9/24	Wed 16/4/25	13755+21 days	14255+30 days	Calendar day	100%				
139	Wall tiling (4.5.1.1 - 4.5.1.18)	220 days	Wed 13/11/24	Fri 20/6/25	14255+15 days	14355+15 days	Calendar day	100%				
140	Window / Glass Wall / Cladding Fixing (4.2.1.1 - 4.2.1.30, 4.2.2.1 - 4.2.2.20) (include assumed 45 days inclement weather in 2024)	190 days	Wed 19/2/25	Wed 27/8/25			Calendar day	96%				
141	Painting (4.5.1.1 - 4.5.1.18, 4.5.3.1 - 4.5.3.18)	322 days	Wed 13/11/24	Tue 30/9/25	14255+15 days		Calendar day	92%				
142	Floor screeding (4.5.2.1 - 4.5.2.18, 4.5.4.1 - 4.5.4.10)	310 days	Tue 29/10/24	Wed 3/9/25	13855+30 days	14155+15 days	Calendar day	98%				
143	Floor finishes (4.5.2.1 - 4.5.2.18, 4.5.4.1 - 4.5.4.10, 4.5.5.1 - 4.5.5.10)	307 days	Thu 28/11/24	Tue 30/9/25	13955+15 days		Calendar day	85%				
144	Steel and metal work (4.4.2.1 - 4.4.2.30, 4.4.4.1 - 4.4.4.10, 4.7.3.1 - 4.7.3.10, 6.1.4.1 - 6.1.4.10, 6.1.5.1 - 6.1.5.10, 6.1.6.1 - 6.1.6.10)	307 days	Thu 28/11/24	Tue 30/9/25	14255+30 days		Calendar day	92%				
145	Timber doorset and Ironmongery installation (4.4.1.12 - 4.4.1.30)	90 days	Wed 26/3/25	Mon 23/6/25			Calendar day	100%				
146	Signage (4.9.1.1 - 4.9.1.10)	156 days	Mon 28/4/25	Tue 30/9/25			Calendar day	40%				
147	Fitting out works (4.7.1.1 - 4.7.1.10, 4.7.2.1 - 4.7.2.18)	212 days	Mon 3/3/25	Tue 30/9/25			Calendar day	90%				
148	Sanitary fitting installation	65 days	Wed 26/3/25	Thu 29/5/25			Calendar day	100%				
149	Roofing Works (4.6.1.1 - 4.6.1.20)	180 days	Tue 4/3/25	Sat 30/8/25			Calendar day	96%				
150	External wall finishes (4.6.2.1 - 4.6.2.20)	170 days	Mon 9/12/24	Tue 27/5/25		15155+5 days	Calendar day	95%				
151	Architectural Fins fixing	165 days	Sat 14/12/24	Tue 27/5/25	15055+5 days		Calendar day	95%				
152	External Work	295 days	Mon 30/9/24	Mon 21/7/25			Calendar day	100%				
153	Last Manhole Connection outside Site Boundary	286 days	Mon 30/9/24	Sat 12/7/25			Calendar day	100%				
154	Stage 1	268 days	Mon 30/9/24	Tue 24/6/25			Calendar day	100%				
155	Mobilization (include forming recess for placing temp. steel plate on existing carriageway)	30 days	Mon 30/9/24	Tue 29/10/24		156	Calendar day	100%				
156	Excavation (include ELSW)	90 days	Wed 30/10/24	Mon 27/1/25	155	15755+30 days	Calendar day	100%				
157	Construction of new manholes	90 days	Fri 29/11/24	Wed 26/2/25	15655+30 days	158	Calendar day	100%				
158	Last Manhole to new M/Hs with T&C (subject to WSD's diversion of existing water main)	118 days	Thu 27/2/25	Tue 24/6/25	157	163,166	Calendar day	100%				
159	Stage 2	24 days	Tue 13/5/25	Thu 5/6/25			Calendar day	100%				
160	Mobilization (include forming recess for placing temp. steel plate on existing carriageway)	7 days	Tue 13/5/25	Mon 19/5/25		16155+3 days	Calendar day	100%				
161	Excavation (include ELSW)	14 days	Fri 16/5/25	Thu 29/5/25	16055+3 days	16255+7 days	Calendar day	100%				
162	Connection between new M/Hs to existing M/Hs	14 days	Fri 23/5/25	Thu 5/6/25	16155+7 days		Calendar day	100%				
163	Backfilling	14 days	Wed 25/6/25	Tue 8/7/25	158	164	Calendar day	100%				
164	Repaving	4 days	Wed 9/7/25	Sat 12/7/25	163		Calendar day	100%				
165	Construction of Run in/out (6.1.2.1 - 6.1.2.20)	27 days	Wed 25/6/25	Mon 21/7/25			Calendar day	100%				
166	Excavation and spare cable duct laying	23 days	Wed 25/6/25	Thu 17/7/25	158	16755+10 days	Calendar day	100%				

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	Task Calendar	% Complete	2025	Jul M50	Aug M51	Sep M52	Oct M53
167	Backfilling	14 days	Sat 5/7/25	Fri 18/7/25	166SS+10 days	168SS+4 days	Calendar day	100%					
168	Re-paving	13 days	Wed 9/7/25	Mon 21/7/25	167SS+4 days		Calendar day	100%					
169	<b>Landscape Works (including roof garden)</b>	<b>169 days</b>	<b>Sat 12/4/25</b>	<b>Sat 27/9/25</b>			<b>Calendar day</b>	<b>24%</b>					
170	Laying Irrigation Pipeworks	30 days	Sat 12/4/25	Sun 11/5/25			Calendar day	100%					
171	Hard Landscape including paving, metal works and furniture (5.4.1)	60 days	Wed 30/7/25	Sat 27/9/25		172FF	Calendar day	0%					
172	Soft Landscape (including vertical greening) (7.2.1 - 7.2.10, 4.6.6.1)	45 days	Thu 14/8/25	Sat 27/9/25	171FF		Calendar day	5%					
173	<b>BS Installation Works</b>	<b>303 days</b>	<b>Sun 1/9/24</b>	<b>Mon 30/6/25</b>			<b>Calendar day</b>	<b>86%</b>					
174	<b>Electrical Installation</b>	<b>303 days</b>	<b>Sun 1/9/24</b>	<b>Mon 30/6/25</b>			<b>Calendar day</b>	<b>86%</b>					
175	Electrical Installation	270 days	Sun 1/9/24	Wed 28/5/25			Calendar day	88%					
176	Electrical Fitting Installation after Power-on	90 days	Sun 16/3/25	Fri 13/6/25			Calendar day	88%					
177	Transformer Room Installation by HKE and Power energization to TX Rm (incl. TX room inspections by HKE)	196 days	Wed 25/9/24	Tue 8/4/25			Calendar day	100%					
178	<b>FS Installation</b>	<b>270 days</b>	<b>Sun 1/9/24</b>	<b>Wed 28/5/25</b>			<b>Calendar day</b>	<b>98%</b>					
179	Fire Services and Water Pump Installation	270 days	Sun 1/9/24	Wed 28/5/25			Calendar day	98%					
180	<b>Lift Installation</b>	<b>65 days</b>	<b>Sat 1/3/25</b>	<b>Sun 4/5/25</b>			<b>Calendar day</b>	<b>78%</b>					
181	Builder's works and E&M installation in Lift Machine Room	19 days	Sat 1/3/25	Wed 19/3/25		182	Calendar day	100%					
182	Handover of Lift Machine Room and Lift Shafts to sub-contractor	1 day	Thu 20/3/25	Thu 20/3/25	181	183	Calendar day	100%					
183	Lift Installation	45 days	Fri 21/3/25	Sun 4/5/25	182		Calendar day	68%					
184	<b>Air Conditioning, Refrigeration, Ventilation and Central Monitoring &amp; Control System Installation</b>	<b>273 days</b>	<b>Tue 1/10/24</b>	<b>Mon 30/6/25</b>			<b>Calendar day</b>	<b>78%</b>					
185	ACMV installation (AHU Rooms at R/F)	273 days	Tue 1/10/24	Mon 30/6/25			Calendar day	78%					
186	<b>Emergency Generator and Fuel Storage Installation at L2</b>	<b>90 days</b>	<b>Wed 23/10/24</b>	<b>Mon 20/1/25</b>			<b>Calendar day</b>	<b>88%</b>					
187	Generator Installation	90 days	Wed 23/10/24	Mon 20/1/25		188FF	Calendar day	88%					
188	Fuel System	75 days	Thu 7/11/24	Mon 20/1/25	187FF		Calendar day	88%					
189	<b>Low Voltage Cubicle Switchboard Installation</b>	<b>127 days</b>	<b>Fri 25/10/24</b>	<b>Fri 28/2/25</b>			<b>Calendar day</b>	<b>100%</b>					
190	Low Voltage Cubicle Switchboard Installation	127 days	Fri 25/10/24	Fri 28/2/25			Calendar day	100%					
191	<b>Burglar Alarm and Security Installation</b>	<b>90 days</b>	<b>Wed 12/3/25</b>	<b>Mon 9/6/25</b>			<b>Calendar day</b>	<b>46%</b>					
192	Burglar Alarm and Security Installation	90 days	Wed 12/3/25	Mon 9/6/25			Calendar day	46%					
193	<b>Broadcast Reception Installation (4.19.1.1-4.19.1.10)</b>	<b>75 days</b>	<b>Tue 18/3/25</b>	<b>Sat 31/5/25</b>			<b>Calendar day</b>	<b>57%</b>					
194	Broadcast Reception Installation	75 days	Tue 18/3/25	Sat 31/5/25			Calendar day	57%					
195	<b>Audio Electronics Installation (4.19.1.1-4.19.1.10)</b>	<b>90 days</b>	<b>Mon 3/3/25</b>	<b>Sat 31/5/25</b>			<b>Calendar day</b>	<b>27%</b>					
196	Audio Electronics Installation	90 days	Mon 3/3/25	Sat 31/5/25			Calendar day	27%					
197	<b>Plumbing Installation (4.11.1.1-4.11.1.10, 4.11.2.1-4.11.2.10, 4.11.3.1-4.11.3.10, 4.11.5.1-4.11.5.10, 4.11.6.1-4.11.6.2)</b>	<b>250 days</b>	<b>Wed 2/10/24</b>	<b>Sun 8/6/25</b>			<b>Calendar day</b>	<b>98%</b>					
198	Plumbing Installation	250 days	Wed 2/10/24	Sun 8/6/25			Calendar day	98%					
199	<b>Drainage Installation (4.8.1.1-4.8.1.10, 4.8.2.1-4.8.2.10, 4.8.3.1-4.8.3.10, 4.8.4)</b>	<b>180 days</b>	<b>Mon 2/9/24</b>	<b>Fri 28/2/25</b>			<b>Calendar day</b>	<b>96%</b>					
200	Drainage Installation	180 days	Mon 2/9/24	Fri 28/2/25			Calendar day	96%					
201	<b>Compressed Air System Installation (4.20.1.1-4.20.1.10)</b>	<b>90 days</b>	<b>Sun 23/2/25</b>	<b>Fri 23/5/25</b>			<b>Calendar day</b>	<b>72%</b>					
202	Compressed Air System Installation	90 days	Sun 23/2/25	Fri 23/5/25			Calendar day	72%					
203	<b>Town Gas Installation (4.21.1.1-4.21.1.10, 4.21.2.1-4.21.2.10)</b>	<b>90 days</b>	<b>Sun 23/3/25</b>	<b>Fri 20/6/25</b>			<b>Calendar day</b>	<b>97%</b>					
204	Gas pipe installation (U/G)	90 days	Sun 23/3/25	Fri 20/6/25		205SS	Calendar day	100%					
205	Gas Boiler and Laboratory facilities installation	90 days	Sun 23/3/25	Fri 20/6/25	204SS		Calendar day	93%					
206	<b>Statutory &amp; Utilities Submission, Inspection and Certificate Issuance</b>	<b>192 days</b>	<b>Mon 20/1/25</b>	<b>Wed 30/7/25</b>			<b>Calendar day</b>	<b>96%</b>					
207	<b>D.G. Inspection (Fuel Tank Rooms at G/F &amp; 1/F, UG Fuel Tanks, Cat 2, Cat 3 and Cat 5 DG Stores at Gov Lab)</b>	<b>149 days</b>	<b>Mon 20/1/25</b>	<b>Tue 17/6/25</b>			<b>Calendar day</b>	<b>100%</b>					
208	Issue letter to FSD for DG inspection	1 day	Mon 20/1/25	Mon 20/1/25			Calendar day	100%					
209	D.G. inspection by FSD	106 days	Tue 4/3/25	Tue 17/6/25		210FF	Calendar day	100%					
210	Issuance of D.G. Certificate	1 day	Tue 17/6/25	Tue 17/6/25	209FF		Calendar day	100%					
211	<b>Water Supply (Plumbing &amp; FS Water Supply)</b>	<b>51 days</b>	<b>Mon 19/5/25</b>	<b>Tue 8/7/25</b>			<b>Calendar day</b>	<b>100%</b>					
212	<b>Plumbing</b>	<b>51 days</b>	<b>Mon 19/5/25</b>	<b>Tue 8/7/25</b>			<b>Calendar day</b>	<b>100%</b>					
213	Form WWO46 Part IV Submission (Plumbing)	1 day	Mon 19/5/25	Mon 19/5/25		214FS+14 days	Calendar day	100%					
214	WSD Inspection of Plumbing System	24 days	Tue 3/6/25	Thu 26/6/25	213FS+14 days	215FF	Calendar day	100%					
215	Issuance of WWO46 Part Va from WSD (Plumbing)	1 day	Thu 26/6/25	Thu 26/6/25	214FF	216FS-3 days	Calendar day	100%					
216	System Flushing	5 days	Tue 24/6/25	Sat 28/6/25	215FS-3 days	217FS+3 days	Calendar day	100%					
217	Water Sampling and Submit Test Report to WSD	1 day	Wed 2/7/25	Wed 2/7/25	216FS+3 days	218FF	Calendar day	100%					
218	Issuance of WWO46 Part Vb from WSD (Plumbing)	1 day	Wed 2/7/25	Wed 2/7/25	217FF	219FS+6 days	Calendar day	100%					
219	Issuance of Water Connection Advice	0 days	Tue 8/7/25	Tue 8/7/25	218FS+6 days		Calendar day	100%					
220	<b>FS Water Supply</b>	<b>40 days</b>	<b>Thu 22/5/25</b>	<b>Mon 30/6/25</b>			<b>Calendar day</b>	<b>100%</b>					
221	Form WWO46 Part IV Submission (FS)	0 days	Thu 22/5/25	Thu 22/5/25		222FS+15 days	Calendar day	100%					
222	WSD Inspection of FS System	1 day	Fri 6/6/25	Fri 6/6/25	221FS+15 days	223FS+5 days	Calendar day	100%					
223	Water Sampling and Submit Test Report to WSD	1 day	Thu 12/6/25	Thu 12/6/25	222FS+5 days	224FS+6 days	Calendar day	100%					
224	Issuance of WWO46 Part V from WSD (FS)	1 day	Thu 19/6/25	Thu 19/6/25	223FS+6 days	225FS+10 days	Calendar day	100%					
225	Issuance of FS Connection Advice	1 day	Mon 30/6/25	Mon 30/6/25	224FS+10 days		Calendar day	100%					
226	<b>Lift Inspection by EMSD</b>	<b>42 days</b>	<b>Wed 18/6/25</b>	<b>Tue 29/7/25</b>			<b>Calendar day</b>	<b>90%</b>					
227	<b>Lift 1 &amp; Lift 2</b>	<b>26 days</b>	<b>Fri 4/7/25</b>	<b>Tue 29/7/25</b>			<b>Calendar day</b>	<b>67%</b>					
228	Submission of LES to EMSD	1 day	Fri 4/7/25	Fri 4/7/25		229FS+10 days	Calendar day	100%					
229	EMSD inspection	1 day	Tue 15/7/25	Tue 15/7/25	228FS+10 days	230FS+13 days	Calendar day	100%					
230	Issuance of Use Permit by EMSD	1 day	Tue 29/7/25	Tue 29/7/25	229FS+13 days		Calendar day	0%					
231	<b>Lift 3 &amp; Lift 4</b>	<b>28 days</b>	<b>Wed 18/6/25</b>	<b>Tue 15/7/25</b>			<b>Calendar day</b>	<b>100%</b>					
232	Submission of LES to EMSD	1 day	Wed 18/6/25	Wed 18/6/25		233FS+7 days	Calendar day	100%					
233	EMSD inspection	5 days	Thu 26/6/25	Mon 30/6/25	232FS+7 days	234FS+14 days	Calendar day	100%					
234	Issuance of Use Permit by EMSD	1 day	Tue 15/7/25	Tue 15/7/25	233FS+14 days		Calendar day	100%					
235	<b>FSD Inspection</b>	<b>45 days</b>	<b>Mon 16/6/25</b>	<b>Wed 30/7/25</b>			<b>Calendar day</b>	<b>93%</b>					
236	Submission of Form 501 & 314 to FSD	0 days	Mon 16/6/25	Mon 16/6/25		237FS+17 days	Calendar day	100%					
237	FS Inspection	13 days	Thu 3/7/25	Tue 15/7/25	236FS+17 days	238FS+14 days	Calendar day	100%					
238	Issuance of Fire Certificate (Memo / FS172) by FSD	1 day	Wed 30/7/25	Wed 30/7/25	237FS+14 days		Calendar day	0%					
239	<b>HyD Inspection</b>	<b>10 days</b>	<b>Mon 21/7/25</b>	<b>Wed 30/7/25</b>			<b>Calendar day</b>	<b>67%</b>					
240	Report completion to HyD	1 day	Mon 21/7/25	Mon 21/7/25		241FS+3 days	Calendar day	100%					
241	HyD Inspection	1 day	Fri 25/7/25	Fri 25/7/25	240FS+3 days	242FS+4 days	Calendar day	100%					
242	Issuance of completion advice by HyD	1 day	Wed 30/7/25	Wed 30/7/25	241FS+4 days		Calendar day	0%					
243	<b>DSD Inspection</b>	<b>20 days</b>	<b>Fri 11/7/25</b>	<b>Wed 30/7/25</b>			<b>Calendar day</b>	<b>20%</b>					
244	Issue letter for reporting completion to DSD	1 day	Fri 11/7/25	Fri 11/7/25		245FS+14 days	Calendar day	100%					
245	DSD Inspection	3 days	Sat 26/7/25	Mon 28/7/25	244FS+14 days	246FS+1 day	Calendar day	0%					
246	Issuance of completion advice by HyD	1 day	Wed 30/7/25	Wed 30/7/25	245FS+1 day		Calendar day	0%					

# Appendix 2



Key: -.-.- Line of Communication

# Appendix 3

2025		November				
MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
27	28	29	30	31	01	02
03 Noise Monitoring (NM1, NM2b and NM3)	04	05	06	07	08	09
10	11 Noise Monitoring (NM1, NM2b and NM3)	12	13	14	15	16
17	18 Noise Monitoring (NM1, NM2b and NM3)	19	20	21	22	23
24	25	26	27	28 Noise Monitoring (NM1, NM2b and NM3)	29	30
01	02	Notes: The schedule is subject to change due to unforeseeable circumstances (e.g. adverse weather, etc.).				

# Appendix 4

# Certificate of Calibration

for

**Description:** Sound Level Meter  
**Manufacturer:** RION  
**Type No.:** NL-52 (Serial No.: 00331805)  
**Microphone:** UC-59 (Serial No.: 04870)  
**Preamplifier:** NH-25 (Serial No.:10403)

**Submitted by:**

**Customer:** Envirotech Services Co.  
**Address:** Rm. 712, 7/F., My Loft, 9 Hoi Wing Road,  
Tuen Mun, Hong Kong

Upon receipt for calibration, the instrument was found to be:

- Within (31.5Hz – 8kHz)  
 Outside

the allowable tolerance.

The test equipment used for calibration are traceable to National Standards via:

- The Government of The Hong Kong Special Administrative Region Standard & Calibration Laboratory

**Date of receipt:** 19 May 2025

**Date of calibration:** 20 May 2025

**Date of NEXT calibration:** 19 May 2026

**Calibrated by:** \_\_\_\_\_  
Calibration Technician

**Certified by:** \_\_\_\_\_  
Mr. Ng Yan Wa  
Laboratory Manager

**Date of issue:** 20 May 2025

**Certificate No.:** APJ25-026-CC001



Page 1 of 4

**1. Calibration Precaution:**

- The unit-under-test (UUT) was allowed to stabilize in the laboratory for over 24 hours, and switched on to warm up for over 10 minutes before the commencement of the test.
- The results presented are the mean of 3 measurements at each calibration point.

**2. Calibration Conditions:**

Air Temperature: 24.7°C  
 Air Pressure: 1006 hPa  
 Relative Humidity: 56.2 %

**3. Calibration Equipment:**

	Type	Serial No.	Calibration Report Number	Traceable to
Multifunction Calibrator	B&K 4226	2288467	AV240081	HOKLAS

**4. Calibration Results**

Sound Pressure Level

Reference Sound Pressure Level

Setting of Unit-under-test (UUT)				Applied value		UUT Reading,	IEC 61672 Class 1
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz	dB	Specification, dB	
30-130	dBA SPL	Fast	94	1000	94.0	±0.4	

Linearity

Setting of Unit-under-test (UUT)				Applied value		UUT Reading,	IEC 61672 Class 1
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz	dB	Specification, dB	
30-130	dBA SPL	Fast	94	1000	94.0	Ref	
			104		104.0	±0.3	
			114		114.0	±0.3	

Time Weighting

Setting of Unit-under-test (UUT)				Applied value		UUT Reading,	IEC 61672 Class 1
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz	dB	Specification, dB	
30-130	dBA SPL	Fast	94	1000	94.0	Ref	
		Slow			94.0	±0.3	

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## Frequency Response

## Linear Response

Setting of Unit-under-test (UUT)			Applied value		UUT Reading, dB	IEC 61672 Class 1 Specification, dB	
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz			
30-130	dB	SPL	Fast	94	31.5	93.8	±2.0
					63	93.9	±1.5
					125	93.9	±1.5
					250	93.9	±1.4
					500	93.9	±1.4
					1000	94.0	Ref
					2000	94.0	±1.6
					4000	94.4	±1.6
				8000	92.8	+2.1; -3.1	

## A-weighting

Setting of Unit-under-test (UUT)			Applied value		UUT Reading, dB	IEC 61672 Class 1 Specification, dB	
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz			
30-130	dBA	SPL	Fast	94	31.5	54.3	-39.4±2.0
					63	67.8	-26.2±1.5
					125	77.9	-16.1±1.5
					250	85.3	-8.6±1.4
					500	90.7	-3.2±1.4
					1000	94.0	Ref
					2000	95.2	+1.2±1.6
					4000	95.4	+1.0±1.6
				8000	91.8	-1.1+2.1; -3.1	

## C-weighting

Setting of Unit-under-test (UUT)			Applied value		UUT Reading, dB	IEC 61672 Class 1 Specification, dB	
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz			
30-130	dBC	SPL	Fast	94	31.5	90.7	-3.0±2.0
					63	93.1	-0.8±1.5
					125	93.8	-0.2±1.5
					250	93.9	-0.0±1.4
					500	93.9	-0.0±1.4
					1000	94.0	Ref
					2000	93.8	-0.2±1.6
					4000	93.6	-0.8±1.6
				8000	89.9	-3.0 +2.1: -3.1	

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## 5. Calibration Results Applied

The results apply to the particular unit-under-test only. All calibration points are within manufacture's specification as IEC 61672 Class 1.

Uncertainties of Applied Value:

94 dB	31.5 Hz	± 0.10
	63 Hz	± 0.10
	125 Hz	± 0.10
	250 Hz	± 0.10
	500 Hz	± 0.05
	1000 Hz	± 0.05
	2000 Hz	± 0.10
	4000 Hz	± 0.05
	8000 Hz	± 0.10
104 dB	1000 Hz	± 0.05
114 dB	1000 Hz	± 0.05

The uncertainties are evaluated for a 95% confidence level.

### Note:

The values given in this certification only related to the values measured at the time of the calibration and any uncertainties quoted will not allow for the equipment long-term drift, variations with environmental changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the calibration. (A+A)\*L shall not be liable for any loss or damage resulting from the use of the equipment.

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# *Certificate of Calibration*

*for*

*Description:*                    *Sound Level Calibrator*  
*Manufacturer:*                *Larson Davis*  
*Type No.:*                        *CAL200*  
*Serial No.:*                       *10227*

***Submitted by:***

*Customer:*                    *Envirotech Services Co.*  
*Address:*                      *Rm. 712, 7/F., My Loft, 9 Hoi Wing Road,*  
*Tuen Mun, Hong Kong*

**Upon receipt for calibration, the instrument was found to be:**

**Within**

**Outside**

**the allowable tolerance.**

The test equipments used for calibration are traceable to National Standards via:

- The Government of The Hong Kong Special Administrative Region Standard & Calibration Laboratory

**Date of receipt: 12 February 2025**

**Date of calibration: 13 February 2025**

**Date of NEXT calibration: 12 February 2026**

*Calibrated by:* \_\_\_\_\_

*Calibration Technician*

*Certified by:* \_\_\_\_\_

*Mr. Ng Yan Wa*  
*Laboratory Manager*

***Date of issue: 13 February 2025***

***Certificate No.: APJ24-144-CC002***



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**1. Calibration Precautions:**

- The unit-under-test (UUT) was allowed to stabilize in the laboratory for over 24 hours, and switched on to warm up for over 10 minutes before the commencement of the test.
- The results presented are the mean of 3 measurements at each calibration point.

**2. Calibration Specifications:**

Calibration check

**3. Calibration Conditions:**

Air Temperature: 27.3 °C  
 Air Pressure: 1006 hPa  
 Relative Humidity: 68.9 %

**4. Calibration Equipment:**

Test Equipment	Type	Serial No.	Calibration Report Number	Traceable to
Multifunction Calibrator	B&K 4226	2288467	AV240081	HOKLAS
Sound Level Meter	RION NA-28	30721812	AV240109	HOKLAS

**5. Calibration Results**

## 5.1 Sound Pressure Level

Nominal value dB	Accept lower level dB	Accept upper level dB	Measured value dB
94.0	93.6	94.4	94.1
114.0	113.6	114.4	114.4

**6. Calibration Results Applied**

The results apply to the particular unit-under-test only. All calibration points are within manufacture's specification as IEC 60942 Class 1.

Note:

The values given in this certification only related to the values measured at the time of the calibration.



Certificate No.: APJ24-144-CC002

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# Appendix 5

## Event and Action Plan for Construction Noise Monitoring

	Action			
	ET	IEC	ER	Contractor
Action Level	<ol style="list-style-type: none"> <li>1. Notify the ER, IEC and Contractor.</li> <li>2. Carry out investigation.</li> <li>3. Report the results of investigation to the ER, IEC and Contractor.</li> <li>4. Discuss with the IEC and Contractor and formulate remedial measures.</li> <li>5. Increase monitoring frequency to check mitigation effectiveness.</li> </ol>	<ol style="list-style-type: none"> <li>1. Review the investigation results submitted by the ET.</li> <li>2. Review the proposed remedial measures by the Contractor and advise the ER accordingly.</li> <li>3. Advise the ER on the effectiveness of the proposed remedial measures.</li> </ol>	<ol style="list-style-type: none"> <li>1. Confirm receipt of notification of failure in writing.</li> <li>2. Notify the Contractor.</li> <li>3. Require the Contractor to propose remedial measures.</li> <li>4. Ensure remedial measures are properly implemented.</li> </ol>	<ol style="list-style-type: none"> <li>1. Submit noise mitigation proposals to the IEC and ER.</li> <li>2. Implement noise mitigation proposals.</li> </ol>
Limit Level	<ol style="list-style-type: none"> <li>1. Notify the ER, IEC, Contractor and EPD.</li> <li>2. Identify sources.</li> <li>3. Repeat measurements to confirm findings.</li> <li>4. Increase monitoring frequency.</li> <li>5. Carry out analysis of Contractor's working procedures to determine possible mitigation to be implemented.</li> <li>6. Inform the IEC, ER and Contractor the causes and action taken for the exceedances.</li> <li>7. Assess the effectiveness of the Contractor's remedial action and keep the IEC, EPD and ER informed of the results.</li> <li>8. If exceedance stops, cease additional monitoring.</li> </ol>	<ol style="list-style-type: none"> <li>1. Discuss amongst the ER, ET and Contractor on the potential remedial action.</li> <li>2. Review the Contractor's remedial action whenever necessary to assure their effectiveness and advise the ER accordingly.</li> </ol>	<ol style="list-style-type: none"> <li>1. Confirm receipt of notification of failure in writing.</li> <li>2. Notify the Contractor.</li> <li>3. Require the Contractor to propose remedial measures.</li> <li>4. Ensure remedial measures are properly implemented.</li> <li>5. If exceedance continues, consider what portion of work is responsible and instruct the Contractor to stop that portion of works until the exceedance is abated.</li> </ol>	<ol style="list-style-type: none"> <li>1. Take immediate action to avoid further exceedance.</li> <li>2. Submit proposals for remedial action to the IEC and ER within 3 working days of notification.</li> <li>3. Implement the agreed proposals.</li> <li>4. Submit further proposals if problems still not under control.</li> <li>5. Stop the relevant portion of works as determined by the ER until the exceedance is abated.</li> </ol>

### Notes

(1) ET – Environmental Team, IEC – Independent Environmental Checker;

(2) Each step of action should be undertaken within 1 working day unless otherwise specified

# Appendix 6

**Implementation Schedule for Environmental Mitigation Measures (EMIS)**

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
<b>Air Quality</b>					
4.8.2	2.3.1	<p>Dust suppression measures stipulated in the Air Pollution Control (Construction Dust) Regulation and good site practices:</p> <ul style="list-style-type: none"> <li>• Use of regular watering, to reduce dust emissions from exposed site surfaces and unpaved roads, particularly during dry weather;</li> <li>• Use of frequent watering for particularly dusty construction areas close to ASRs;</li> <li>• Side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where this is not practicable owing to frequent usage, watering should be applied to aggregate fines;</li> <li>• Open temporary stockpiles should be avoided or covered. Prevent placing dusty material storage plies near ASRs;</li> <li>• Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations;</li> <li>• Establishment and use of vehicle wheel and body washing facilities at the exit points of the site;</li> <li>• Imposition of speed controls for vehicles on unpaved site roads. 8 km/hr is the recommended limit;</li> <li>• Routing of vehicles and positioning of construction plant should be at the maximum possible distance from ASRs;</li> <li>• Every stock of more than 20 bags of cement or dry pulverised fuel ash (PFA) , if applicable, should be covered entirely by impervious sheeting or placed in an area sheltered on the top and the 3-sides; and</li> <li>• Loading, unloading, transfer, handling or storage of large amount of cement or dry PFA should be carried out in a totally enclosed system or facility, and nay vent or exhaust should be fitted with the an effective fabric filter or</li> </ul>	All work sites	Contractor and sub-contractor(s)	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		equivalent air pollution control system.			
<b>Noise</b>					
5.8.3	3.4.1 – 3.4.2	<p>Selection and Optimisation of Construction Processes</p> <ul style="list-style-type: none"> <li>• Carefully arrange the timing and sequencing of the various construction activities according to the actual site work situation;</li> <li>• Limit the quantity of PME to be operated concurrently;</li> <li>• In the case during school examination, more stringent construction noise criteria should be imposed, the potentially most disruptive construction activities should be avoided, and arranged to be conducted during school holidays as far as practicable; and</li> <li>• Preparation of the Construction Noise Management Plan.</li> </ul>	All work sites	Contractor and sub-contractor(s)	√
5.8.4 – 5.8.6	3.4.1 – 3.4.2	<p>Use of QPME and Quiet Working Methods</p> <p>In order to reduce the excessive noise impacts at the NSRs, quieter PME are recommended. Whilst quieter PME are listed, the Contractor may be able to obtain particular models of plant that are quieter than the PMEs given in GW-TM. The associated mitigation measures to the particular PME should be reviewed by the Contractor.</p> <p>The use of plants with SWLs less than those in the GW-TM are summarized in <b>Table 5.14</b> of the EIA report and the proposed mitigated plant inventory for the</p>	All work sites	Contractor and sub-contractor(s)	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		construction works of the proposed Project is detailed in <i>Appendix 5.8</i> .			
5.8.7 – 5.8.8	3.4.1 – 3.4.2	<p>Use of movable noise barriers</p> <p>The use of movable noise barrier for certain PME could further minimize the construction noise impact. In general 5dB(A) reduction for mobile PME and 10dB(A) for stationary PME can be achieved provided that the direct line-of site of the PME is blocked. The Contractor shall be responsible for the design of the movable noise barrier with due consideration given to the size of the PME and the requirement of intercepting the line of sight between the NSRs and the PME, as well as ensuring that the barriers should have no openings and gaps.</p>	All work sites	Contractor and sub-contractor(s)	√
5.8.9	3.4.1 – 3.4.2	<p>Good site practices</p> <ul style="list-style-type: none"> <li>• Use of well-maintained and regularly-serviced plant during the works;</li> <li>• Plant operating on intermittent basis should be turned off or throttled down to a minimum;</li> <li>• Plant known to emit noise strongly in one direction should be orientated to face away from the NSRs;</li> <li>• Silencers, mufflers and enclosures for plant should be used where possible and properly maintained throughout the works;</li> <li>• Where possible fixed plants should be sited away from NSRs; and</li> <li>• Stockpiles of excavated materials and other structures such as site buildings should be used effectively to screen noise from the works.</li> </ul>	All work sites	Contractor and sub-contractor(s)	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
<b>Water Quality &amp; Sewerage</b>					
6.9.1	4.4.2	<p>In accordance with Professional Persons Environmental Consultative Committee Practice Notes (ProPECC PN) 1/94, potential water quality impact shall be minimised by the implementation of construction phase mitigation measures and general good site practice including the following:</p> <ul style="list-style-type: none"> <li>• At the establishment of works site, perimeter cut-off drains to direct off-site water around the Site should be constructed with internal drainage works and erosion and sedimentation control facilities implemented. Channels (both temporary and permanent drainage pipes and culverts), earth bunds or sand bag barriers should be provided to divert the stormwater to silt removal facilities.</li> <li>• Dikes or embankments for flood protection should be implemented around the boundaries of earthwork areas. Temporary ditches should be provided to facilitate the run-off discharge into an appropriate watercourse, through a silt/sediment trap. Silt/sediment traps should also be incorporated in the permanent drainage channels to enhance deposition rates;</li> <li>• The design of efficient silt removal facilities should be based on the guidelines in Appendix A1 of ProPECC PN 1/94, which states that the retention time for silt/sand traps should be 5 minutes under maximum flow conditions. The sizes may vary depending upon the flow rate, but for a flow rate of 0.1m<sup>3</sup>/s, a sedimentation basin of 30m<sup>3</sup> would be required and for a</li> </ul>	All work sites	Contractor and sub-contractor(s)	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		<p>flow rate of 0.5m<sup>3</sup>/s the basin would be 150m<sup>3</sup>. The detailed design of the sand/silt raps should be undertaken by the Contractor prior to the commencement of construction.</p> <ul style="list-style-type: none"> <li>• The construction works should be programmed to minimise surface excavation works during rainy seasons (April to September), as possible. All exposed earth areas should be completed and vegetated as soon as possible after completion of the earthwork, or alternatively, within 14 days of the cessation of earthworks where practicable. If excavation of soil cannot be avoided during the rainy season, or at any time of year when rainstorms are likely, exposed slope surfaces should be covered by tarpaulin or other means;</li> <li>• The overall slope of works sites should be kept to a minimum to reduce the erosive potential of surface water flows, and all trafficked areas and access roads should be protected by coarse stone ballast. An additional advantage accruing from the use of crushed stone is the positive traction gained during the prolonged periods of inclement weather and the reduction of surface sheet flows;</li> <li>• All drainage facilities and erosion and sediment control structures should be regularly inspected and maintained to ensure their proper and efficient operation at all times particularly following rainstorms. Deposited silts and grits should be removed regularly and disposed of by spreading evenly over stable, vegetated areas;</li> <li>• Measures should be taken to minimise the ingress of site drainage into excavations. If the excavation of trenches in wet season is inevitable, they should be dug and backfilled in short sections wherever practicable. The water pumped out from trenches or foundation excavations should be discharged into storm drains via silt removal facilities;</li> <li>• All open stockpiles of construction materials (for example, aggregates, sand and fill materials) should be covered with tarpaulin or similar fabric during rainstorms. Measures should be taken to prevent the washing away of construction materials, soil, silt or debris into any drainage system;</li> <li>• Manholes (including newly constructed ones) should always be adequately covered and temporarily sealed so as to prevent silt, construction materials</li> </ul>			√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		<p>or debris being washed into the drainage system and storm run-off being directed into foul sewers;</p> <ul style="list-style-type: none"> <li>• Precautions to be taken at any time of the year when rainstorms are likely, actions to be taken when a rainstorm is imminent or forecasted and during or after rainstorms, are summarised in Appendix A2 of ProPECC PN 1/94. Particular attention should be paid to the control of silty surface run-off during storm events;</li> <li>• All vehicles and plants should be cleaned before leaving the Project site to ensure no earth, mud, debris and the like is deposited by them on roads. An adequately designed and sited wheel washing bay should be provided at the exit of Project site where practicable. Wash-water should have sand and silt settled out and removed at least on a weekly basis to ensure the continued efficiency of the process. The section of access road leading to, and exiting from, the wheel-washing bay to public roads should be paved with sufficient backfall toward the wheel-washing bay to prevent vehicle tracking of soil and silty water to public roads and drains;</li> <li>• Oil interceptors should be provided in the drainage system downstream of any oil/fuel pollution sources. Oil interceptors should be emptied and cleaned regularly to prevent the release of oil and grease into the storm water drainage system after accidental spillage. A bypass should be provided for oil interceptors to prevent flushing during heavy rain. Any drainage channels connecting storm drains via designed sand/silt removal facilities should be disconnected/removed after completion of construction stage to prevent any direct discharge to the stormwater system;</li> <li>• The construction solid waste, debris and rubbish on-site should be collected, handled and disposed of properly to avoid causing any water quality impacts. The requirements for solid waste management are detailed in Section 8 of EIA report; and</li> <li>• All fuel tanks and storage areas should be provided with locks and sited on sealed areas, within bunds of a capacity equal to 110% of the storage capacity of the largest tank to prevent spilled fuel oils from reaching the nearby WSRs.</li> </ul>			√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
6.9.3	4.4.3	There is a need to apply to the EPD for a discharge licence for discharge of effluent from the construction site under the WPCO. The discharge quality must meet the requirements as specified in the discharge licence. All the run-off and wastewater generated from the works areas should be treated so that it satisfies all the standards listed in the Technical Memorandum. Minimum distances of 100 m should be maintained between the discharge points of construction site effluent and the existing seawater intakes. In addition, no new effluent discharges in nearby typhoon shelters should be allowed. The beneficial uses of the treated effluent for other on-site activities such as dust suppression, wheel washing and general cleaning etc., would minimise water consumption and reduce the effluent discharge volume.	All work sites	Contractor and sub-contractor(s)	√
6.9.4	4.4.4	Portable chemical toilets and sewage holding tanks are recommended for the handling of the construction sewage generated by the workforce. A licenced contractor should be employed to provide appropriate and adequate portable toilets and be responsible for appropriate disposal and maintenance.	All work sites	Contractor and sub-contractor(s)	√
6.9.6	4.4.5	Any maintenance facilities should be located on hard standings within a bunded area, and sumps and oil interceptors should be provided. Maintenance of vehicles and equipment involving activities with potential for leakage and spillage should be undertaken within the areas appropriately equipped to control these discharges.	All work sites	Contractor and sub-contractor(s)	√
6.9.7	4.4.6	All sewage arising from the proposed Project should be collected and diverted to the public foul water drainage system via proper connections to minimise water quality impact from the operation of the Project and ensure compliance with Technical Memorandum on Standards for Effluents Discharged into Drainage and Sewerage Systems, Inland and Coastal Waters under the Water Pollution Control Ordinance (WPCO-TM).	The Government Complex and Vehicle Depot	Contractor and sub-contractor(s), HKPF, FEHD, EMSD and GL	√
6.9.8	4.4.7	Run-offs from the covered areas including vehicle washing bays and vehicle examination / maintenance / repair / testing area would be properly treated prior to discharge into the foul water drainage system. The wastewater treatment	The Government Complex and Vehicle Depot	Contractor and sub-contractor(s)	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		<p>facilities for the proposed Project, which comprised of petrol interceptor and sedimentation tank, would be designed using sedimentation process with adequate treatment capacity. Oily waste collected by petrol interceptors is considered and disposed of as chemical waste. The wastewater treatment facilities for the proposed Project will be designed during the detailed design stage and the treated effluent for discharging into the public foul water drainage system should comply with the effluent standards as stated in the WPCO-TM.</p>			
<b>Landscape and Visual</b>					
7.8.2	5.2.1	<p>Hoardings should be provided with aesthetic treatment and designed to be subtle and camouflaged. It should be compatible with the surrounding landscape and visually “impermeable” to block the view of construction activities from VSRs.</p>	All work sites	Contractor and sub-contractor(s)	√
7.8.3	5.2.1	<p>Temporary landscape treatment, such as the provision of temporary landscape planting around the Site office in ornamental pots and application of green roof for Site office, should be considered during construction phase. Landscape planting in movable planters should also be considered as a temporary greening measure for the Project area (i.e. along Site hoarding). Design of the green roof and the type of species to be used shall be reviewed and confirmed during detailed design stage.</p>	All work sites	Contractor and sub-contractor(s)	N/A

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
7.8.4	5.2.1	Disturbance to existing vegetation should be avoided as far as practicable. Where possible, the construction programme should retain all trees in situ that are not in direct conflict with the development proposals. Subject to the detailed design of the proposed Project, a review shall be carried out before commencement of construction phase to assess the potential conflict of the construction activities with existing roadside trees and the need of corresponding measures. Proper protective fencing should be provided by the Contractor to protect the preserved trees before commencement of any works within the Project site. The protective fencing should be erected along or beyond the perimeter of the tree protection zone of each individual tree.	All work sites	Contractor and sub-contractor(s)	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
7.8.7	5.2.1	<p>A multi-patch of landscape area should be provided on the roof of the proposed building to soften the impact of the built structure. An area of approximately 2600m<sup>2</sup> of shrub, which comprises of a mix of native and ornamental species, is proposed to be provided to enhance the aesthetics of views for those viewing the roof. The type of shrub species will be confirmed during detailed design stage. The planting should be commenced during construction stage and be completed before the completion of construction stage to ensure the measure will be implemented on Day 1 of operation stage. Vegetation maintenance should be provided by the Operator.</p>	The Government Complex and Vehicle Depot	Contractor and sub-contractor(s), Operator	N/A
7.8.8 7.8.9	5.2.1	<p>The exterior of the permanent structure of the proposed Project should use non-reflective external finishes in light colour that is visually unobtrusive with surrounding context. Non-reflective paving materials should be considered to reduce potential glare from surface reflectance. The finishing material and colour will be reviewed and confirmed during detailed design stage.</p> <p>Lighting should be efficiently designed so that minimum amount of lighting is required for safety and security. The design may make reference to the Guidelines on Industry Best Practices for External Lighting Installations by Environmental Bureau, EPD and EMSD. The mounting height and direction of exterior lighting fixtures shall be designed and arranged to point away from sensitive receivers where possible. Specification of lighting operation schedule shall be formed by the operator to impose restriction on lighting operation after business hours, such as limiting the operation of lighting except for security lighting only, and in areas with necessary night-time operation where applicable.</p>	The Government Complex and Vehicle Depot	Contractor and sub-contractor(s), Operator	N/A

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
<b>Waste Management</b>					
8.5.1	6.2.1	<p>Recommendations for good site practices:</p> <ul style="list-style-type: none"> <li>• The Contractor shall prepare a Waste Management Plan (WMP) in accordance with the requirements set out in the ETWB TCW No. 19/2005, Waste Management on Construction Site, for the Engineer's Representative approval. The WMP shall include monthly and yearly Waste Flow Tables that indicate the amounts of waste generated, recycled and disposed of (including final disposal site);</li> <li>• The Contractor's waste management practices and effectiveness shall be audited by the Engineer's Representative on regular basis;</li> <li>• The Contractor shall provide training for site staff for the concept of site cleanliness and appropriate waste management procedures, including waste reduction, reuse and recycling;</li> <li>• The Contractor shall ensure sufficient waste disposal points and regular collection of waste;</li> <li>• The Contractor shall use trucks with covering for the open-box bed and enclosed container shall be used to minimise windblown litter and dust during transportation of waste;</li> <li>• The Contractor shall implement regular cleaning and maintenance programme for drainage systems, pumps and oil interceptors;</li> <li>• Separation of chemical wastes for special handling and appropriate treatment at a Chemical Waste Treatment Facility (CWTF);</li> <li>• Encourage collection of aluminium cans, paper and plastic bottles by providing separate labelled bins to enable these wastes to be segregated from other general refuse generated by the workforce;</li> <li>• Segregation and storage of different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal;</li> <li>• Wheel washing facilities shall be used by all trucks leaving the site to prevent transfer of mud onto public roads;</li> </ul>	All works sites	Contractor and Sub-contractors	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		<ul style="list-style-type: none"> <li>• Make provisions in contract documents to allow and promote the use of recycled aggregates where appropriate;</li> <li>• No waste shall be burnt on-site;</li> <li>• A recording system for the amount of wastes generated, recycled and disposed (including disposal sites) should be proposed;</li> <li>• Plan and stock construction materials carefully to minimise amount of waste generated and avoid unnecessary generation of waste; and</li> <li>• Adequate numbers of portable toilets should be provided for on-site workers. Portable toilets should be maintained in reasonable states, which will not deter the workers from utilizing them. Night soil should be regularly collected by licensed collectors.</li> </ul>			√
8.5.1	6.2.1	<p><u>C&amp;D Materials / Waste:</u></p> <ul style="list-style-type: none"> <li>• Use standard formwork or pre-fabrication as far as practicable so as to minimise the C&amp;D Materials arising;</li> <li>• Consider the use of more durable formwork or plastic facing for construction works;</li> <li>• Avoid the use of wooden hoardings and substitute with metal hoarding to facilitate recycling;</li> <li>• Purchase of construction materials should be carefully planned in order to avoid over-ordering and wastage;</li> <li>• Establish a trip-ticket system in accordance with DevB TC(W) No. 6/2010 and Waste Disposal (Charges for Disposal of Construction Waste) Regulation in order to monitor the disposal of inert C&amp;D Materials at public fill and the remaining C&amp;D Waste to landfills, and control fly-tipping;</li> <li>• Design foundation works to minimise the amount of excavated material to be generated;</li> <li>• Sort construction debris and excavated materials on-site to recover</li> </ul>	All work sites	Contractor and Sub-contractors	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		<p>reusable/recyclable portions (i.e. soil, broken concrete, metal, etc.) for backfilling and reinstatement;</p> <ul style="list-style-type: none"> <li>• Segregate and store different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal;</li> <li>• Specify in design &amp; build contract the use of recycled aggregates where appropriate;</li> <li>• Plan and stock construction materials carefully to minimise the amount of waste to be generated and to avoid unnecessary generation of waste; and</li> <li>• Recommend the use of metal fencing or building panels, which are more durable than wooden panels, for the erection of construction site hoarding.</li> </ul>			√
8.5.1	6.2.1	<p><u>Chemical waste:</u></p> <ul style="list-style-type: none"> <li>• Chemical waste producers should be registered with the EPD;</li> <li>• Chemical waste should be handled in accordance with the “Code of Practice on the Packaging, Handling and Storage of Chemical Wastes” including but not limited to the followings: <ul style="list-style-type: none"> <li>– Good quality containers compatible with the chemical wastes should be used and maintained in good conditions and securely closed, with incompatible chemicals be stored separately.</li> <li>– Appropriate labels should be securely attached on each chemical waste container in English and Chinese according to the instructions prescribed in Schedule 2 of the Regulations.</li> <li>– A licensed collector to transport and dispose of the chemical wastes should be employed by the Contractor, to either the Chemical Waste Treatment Centre at Tsing Yi, or any other licensed facilities.</li> </ul> </li> <li>• Waste oils, chemicals or solvents should not be discharged to drain; and</li> <li>• Routine cleaning and maintenance programme for drainage systems, sumps</li> </ul>	The Government Complex and Vehicle Depot	Contractor and Sub-contractor; HKPF, FEHD, EMSD and GL	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		and oil interceptors during operation.			
8.5.1	6.2.1	<p><u>General refuse:</u></p> <ul style="list-style-type: none"> <li>• Sufficient dustbins should be provided for storage of waste as required under the Public Cleansing and Prevention of Nuisances By-laws;</li> <li>• Sufficient enclosed bins should be provided for general refuse, food and beverage waste to reduce odour, pest and litter impacts;</li> <li>• General refuse arising on-site should be stored in enclosed bins or compaction units separately from C&amp;D and chemical wastes;</li> <li>• A reliable waste collector should be employed to clear general refuse from the construction site on a daily basis and disposed of to the licensed landfill or refuse transfer station;</li> <li>• Office wastes can be reduced by recycling of paper if such volume is sufficiently large to warrant collection. Participation in a local collection scheme by the Contractor should be advocated; and</li> <li>• Waste separation facilities for paper, aluminium cans, plastic bottles, etc. should be provided on-site and collected by individual collectors should be encouraged.</li> </ul>	The Government Complex and Vehicle Depot	Contractor and Sub-contractor; HKPF, FEHD, EMSD and GL	√
<b>Hazard to Life</b>					
10.11.1	8.2.1	<p>Recommendations for good site practices in construction phase:</p> <ul style="list-style-type: none"> <li>• ignition of fire on site should be controlled throughout the construction programme;</li> <li>• any temporary storage of fuel and flammable chemical should be minimised to reduce chance of causing explosion or escalation of fire in the case of emergency event at nearby potentially hazardous sources;</li> </ul>	All works area	Contractor and sub-contractors	√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		<ul style="list-style-type: none"> <li>• fire extinguisher or other firefighting equipment should be made easily accessible to on-site workers; and</li> <li>• establish communication channel and evacuation plan in the case of emergency event at nearby potentially hazardous sources.</li> </ul>			

Remark:

√ Compliance of Mitigation Measures

<> Compliance of Mitigation but need improvement

x Non-compliance of Mitigation Measures

▲ Non-compliance of Mitigation Measures but rectified by Yau Lee Construction, Co, Ltd

△ Deficiency of Mitigation Measures but rectified by Yau Lee Construction, Co, Ltd

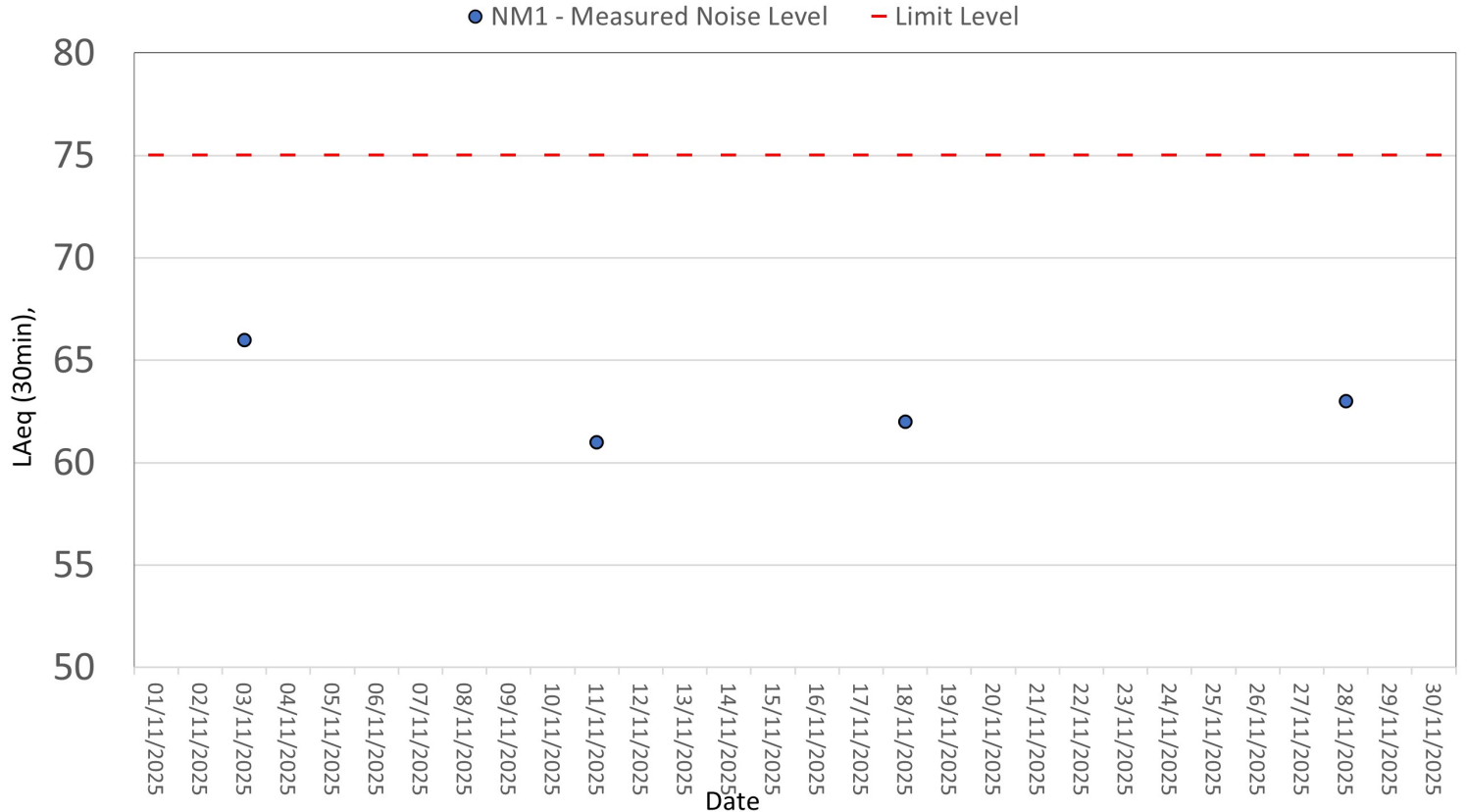
N/A Not Applicable in Reporting Period

# Appendix 7

Date(yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins, dB(A)		2nd set 5mins, dB(A)		3rd set 5mins, dB(A)		4th set 5mins, dB(A)		5th set 5mins, dB(A)		6th set 5mins, dB(A)		Measured Noise Level [Construction Noise Level], Leq 30mins, dB(A)		Unit	Site Observation	Construction Noise Level #	Unit
				Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:				
2025-11-03	NM1*	15:31	0.8	Leq:	67.2	Leq:	67.4	Leq:	67.4	Leq:	65.0	Leq:	63.8	Leq:	63.5	Leq:	66	dB(A)	Major: Noise from Yau Lee Site Other: Railway Noise, Traffic Noise and nearby construction site	58.87	dB(A)
				L10:	71.6	L10:	71.6	L10:	72.3	L10:	67.9	L10:	67.3	L10:	66.2						
				L90:	60.2	L90:	59.2	L90:	61.7	L90:	60.0	L90:	58.9	L90:	59.2						
2025-11-03	NM2b*	14:54	0.5	Leq:	69.7	Leq:	68.5	Leq:	70.2	Leq:	70.0	Leq:	69.5	Leq:	68.4	Leq:	69	dB(A)	Major: Noise from Yau Lee Site Other: Traffic Noise and nearby construction site	N.A.	dB(A)
				L10:	73.1	L10:	71.4	L10:	72.5	L10:	73.3	L10:	71.9	L10:	72.1						
				L90:	64.1	L90:	63.2	L90:	63.4	L90:	63.5	L90:	62.3	L90:	62.8						
2025-11-03	NM3	14:12	0.7	Leq:	66.3	Leq:	66.5	Leq:	65.6	Leq:	65.7	Leq:	65.3	Leq:	65.5	Leq:	66	dB(A)	Major: Noise from Yau Lee Site Other: Noise from Cargo Handling Area and nearby construction site	N.A.	dB(A)
				L10:	68.1	L10:	68.1	L10:	66.9	L10:	67.2	L10:	66.7	L10:	66.7						
				L90:	64.4	L90:	64.3	L90:	64.1	L90:	63.8	L90:	63.8	L90:	64.1						
2025-11-11	NM1*	8:33	0.5	Leq:	60.7	Leq:	61.4	Leq:	61.1	Leq:	62.0	Leq:	61.9	Leq:	60.6	Leq:	61	dB(A)	Major: Noise from Yau Lee Site Other: Railway Noise, Traffic Noise and nearby construction site	N.A.	dB(A)
				L10:	62.0	L10:	63.5	L10:	63.2	L10:	64.7	L10:	63.0	L10:	62.9						
				L90:	58.6	L90:	59.3	L90:	59.0	L90:	60.9	L90:	59.5	L90:	58.7						
2025-11-11	NM2b*	9:08	0.5	Leq:	70.9	Leq:	72.0	Leq:	71.8	Leq:	72.1	Leq:	72.5	Leq:	73.2	Leq:	72	dB(A)	Major: Noise from Yau Lee Site Other: Traffic Noise and nearby construction site	N.A.	dB(A)
				L10:	72.5	L10:	73.9	L10:	74.6	L10:	73.9	L10:	73.9	L10:	74.5						
				L90:	66.7	L90:	66.0	L90:	68.9	L90:	68.7	L90:	68.1	L90:	67.6						
2025-11-11	NM3	8:48	0.5	Leq:	71.3	Leq:	69.2	Leq:	71.9	Leq:	70.2	Leq:	71.1	Leq:	71.2	Leq:	71 [64 #]	dB(A)	Major: Noise from Yau Lee Site Other: Noise from Cargo Handling Area and nearby construction site	64.40	dB(A)
				L10:	73.2	L10:	72.7	L10:	72.6	L10:	71.8	L10:	72.8	L10:	73.3						
				L90:	66.5	L90:	67.1	L90:	67.0	L90:	66.7	L90:	66.8	L90:	67.1						
2025-11-18	NM1*	8:27	1.0	Leq:	61.8	Leq:	61.6	Leq:	62.7	Leq:	62.6	Leq:	63.0	Leq:	62.1	Leq:	62	dB(A)	Major: Noise from Yau Lee Site Other: Railway Noise, Traffic Noise and nearby construction site	N.A.	dB(A)
				L10:	65.1	L10:	63.9	L10:	64.6	L10:	65.2	L10:	65.4	L10:	64.0						
				L90:	60.5	L90:	60.2	L90:	61.0	L90:	61.3	L90:	61.5	L90:	60.8						
2025-11-18	NM2b*	9:45	0.7	Leq:	72.1	Leq:	70.6	Leq:	71.0	Leq:	72.2	Leq:	72.4	Leq:	72.0	Leq:	72	dB(A)	Major: Noise from Yau Lee Site Other: Traffic Noise and nearby construction site	N.A.	dB(A)
				L10:	74.3	L10:	73.4	L10:	73.8	L10:	73.9	L10:	74.4	L10:	73.7						
				L90:	68.2	L90:	67.6	L90:	68.1	L90:	67.4	L90:	68.5	L90:	69.4						
2025-11-18	NM3	9:07	1.4	Leq:	68.3	Leq:	68.4	Leq:	69.0	Leq:	68.8	Leq:	67.9	Leq:	67.7	Leq:	68	dB(A)	Major: Noise from Yau Lee Site Other: Noise from Cargo Handling Area and nearby construction site	N.A.	dB(A)
				L10:	70.4	L10:	70.7	L10:	71.3	L10:	71.6	L10:	70.4	L10:	70.6						
				L90:	66.5	L90:	66.0	L90:	65.7	L90:	65.4	L90:	65.1	L90:	64.7						
2025-11-28	NM1*	10:00	0.5	Leq:	62.4	Leq:	62.7	Leq:	65.2	Leq:	64.0	Leq:	61.1	Leq:	62.9	Leq:	63	dB(A)	Major: Noise from Yau Lee Site Other: Railway Noise, Traffic Noise and nearby construction site	N.A.	dB(A)
				L10:	65.5	L10:	65.7	L10:	68.7	L10:	66.4	L10:	64.5	L10:	66.3						
				L90:	57.6	L90:	57.9	L90:	59.0	L90:	57.7	L90:	55.9	L90:	56.5						
2025-11-28	NM2b*	10:35	0.3	Leq:	71.8	Leq:	70.9	Leq:	70.3	Leq:	70.2	Leq:	70.1	Leq:	70.1	Leq:	71	dB(A)	Major: Noise from Yau Lee Site Other: Traffic Noise and nearby construction site	N.A.	dB(A)
				L10:	74.7	L10:	73.6	L10:	74.1	L10:	73.3	L10:	73.0	L10:	73.5						
				L90:	64.7	L90:	63.4	L90:	63.4	L90:	63.2	L90:	62.4	L90:	62.3						
2025-11-28	NM3	11:20	0.4	Leq:	63.5	Leq:	64.7	Leq:	63.2	Leq:	62.3	Leq:	61.6	Leq:	61.7	Leq:	63	dB(A)	Major: Noise from Yau Lee Site Other: Noise from Cargo Handling Area and nearby construction site	N.A.	dB(A)
				L10:	64.5	L10:	66.5	L10:	66.4	L10:	63.8	L10:	63.3	L10:	63.1						
				L90:	60.9	L90:	61.3	L90:	60.7	L90:	60.4	L90:	60.2	L90:	59.5						

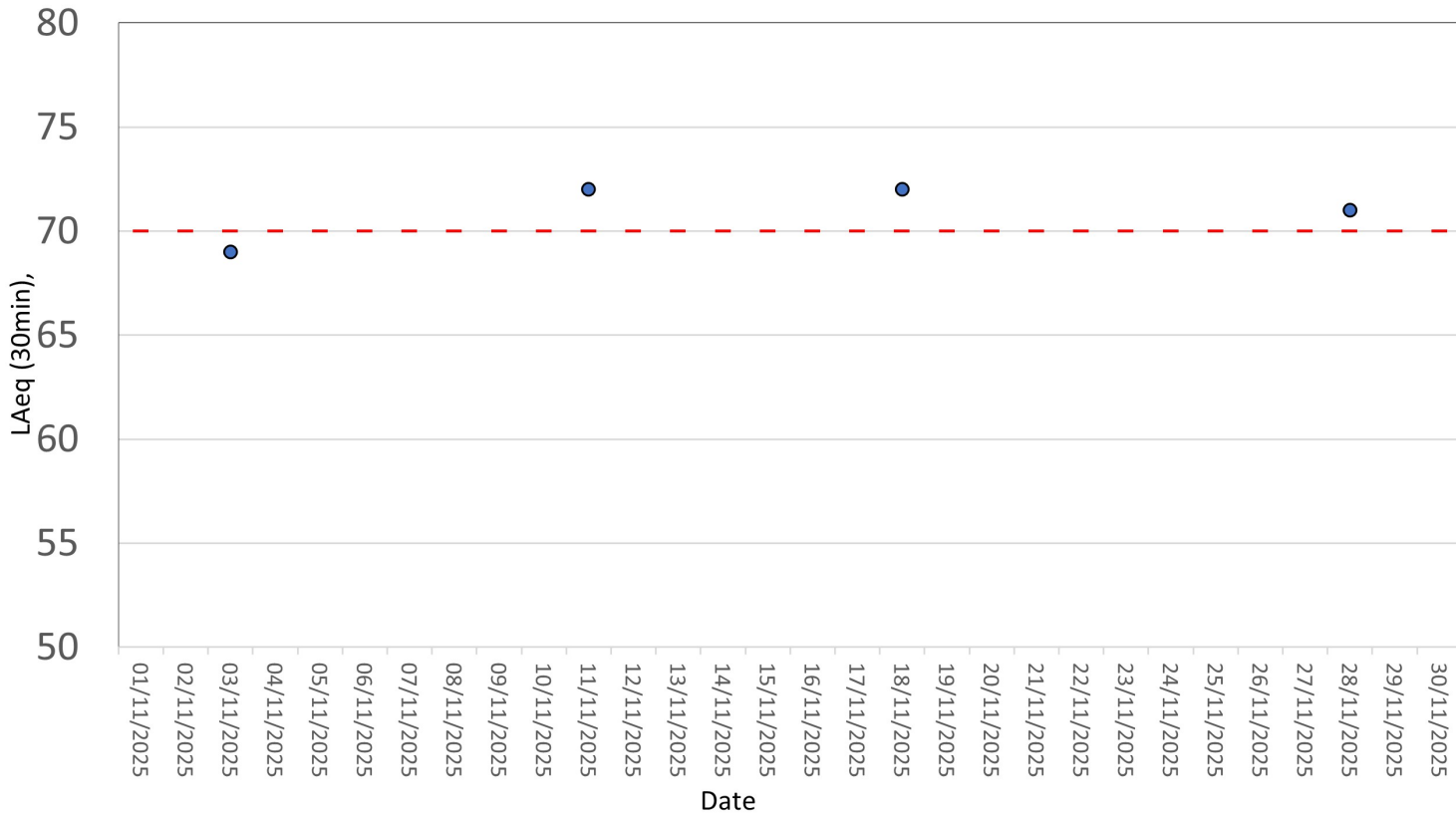
Remark: \* A facade correction of +3 dB(A) was applied to the measured noise level.  
^On 11, 18, and 28 November 2025, the measured noise levels of NM2b exceeded the limit level of 70dB(A). However, they were lower than the baseline level of 73.4 dB(A). Therefore, they are not considered as a limit level exceedance.  
^On 11 November 2025, the measured noise level of NM3 exceeded the limit level of 70dB(A). However, after correcting the noise level with baseline, the corrected noise level is 64.4 dB(A). Therefore, it is not considered as a limit level exceedance.  
# The measured noise level was higher than the baseline level at NM1, NM3. Therefore, baseline corrections were carried out and the corrected noise level which solely represent the noise level of Construction works are lower than the noise criteria. As such the EAP was not triggered.

# Normal Weekdays Noise Monitoring Results at NM1(Leq, 30min)



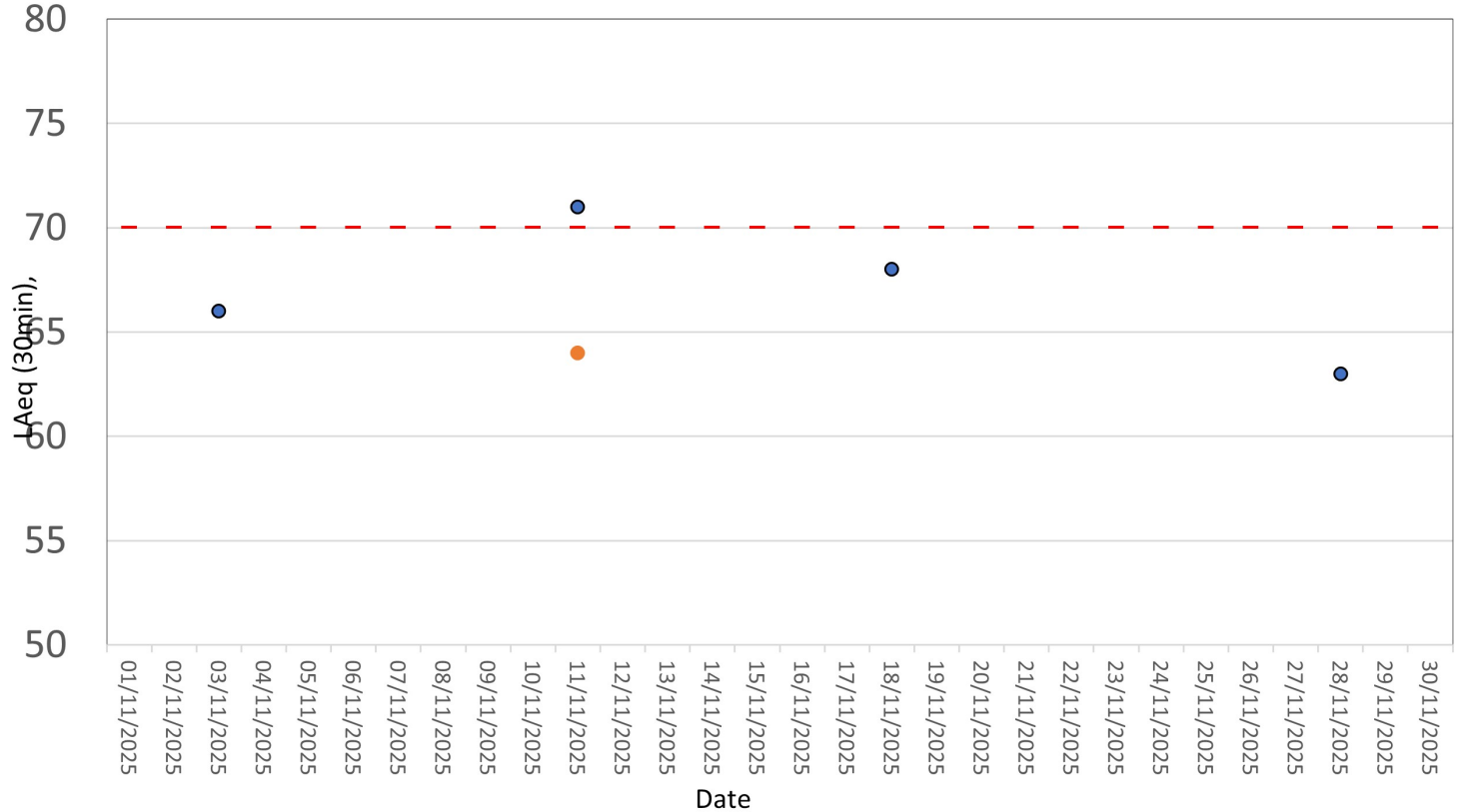
# Normal Weekdays Noise Monitoring Results at NM2b(Leq, 30min)

● NM2b - Measured Noise Level    - Limit Level



# Normal Weekdays Noise Monitoring Results at NM3(Leq, 30min)

● NM3 - Measured Noise Level    - Limit Level    ● NM3 - Corrected Noise Level



# Appendix 8

## Waste Flow Table

Total Quantities of C&D Materials to be Generated from the Contract											
Month	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in Other Projects	Disposed as Public Fill (Inert waste) <sup>1</sup>	Imported Fill	Metals	Timber	Paper / Cardboard Packaging	Plastics	Chemical Waste	Others, e.g. general refuse (Non-inert waste) <sup>2</sup>
	(in tonne)	(in tonne)	(in tonne)	(in tonne)	(in tonne)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000L)	(in tonne)
Jul-21	0	0	0	0	0	0	0	0	0	0	0
Aug-21	0	0	0	0	0	0	0	0	0	0	0
Sep-21	0	0	0	0	0	0	0	0	0	0	1.28
Oct-21	0	0	0	0	0	0	0	0	0	0	7.67
Nov-21	0	0	0	0	0	0	6.77	0.055	0	0	1.23
Dec-21	0	0	0	811.54	0	0	0	0	0	0	7.84
Jan-22	0	0	0	3270.8	0	0	0	0	0	0	2.5
Feb-22	0	0	0	2886.66	0	0	0	0	0	0	1.31
Mar-22	0	0	0	3793	0	0	0	0	0	0	3.43
Apr-22	0	0	0	3126.84	0	7.420	0	0	0	0	3.58
May-22	0	0	0	2414.91	0	0	0	0	0	0	3.64
Jun-22	0	0	0	4427.27	0	0	0	0	0	0	2.36
Jul-22	0	0	0	6759.07	0	0	0	0	0	1	4.28





<b>Total Quantities of C&amp;D Materials to be Generated from the Contract</b>											
<b>Month</b>	<b>Hard Rock and Large Broken Concrete</b>	<b>Reused in the Contract</b>	<b>Reused in Other Projects</b>	<b>Disposed as Public Fill (Inert waste)<sup>1</sup></b>	<b>Imported Fill</b>	<b>Metals</b>	<b>Timber</b>	<b>Paper / Cardboard Packaging</b>	<b>Plastics</b>	<b>Chemical Waste</b>	<b>Others, e.g. general refuse (Non-inert waste)<sup>2</sup></b>
	<b>(in tonne)</b>	<b>(in tonne)</b>	<b>(in tonne)</b>	<b>(in tonne)</b>	<b>(in tonne)</b>	<b>(in '000kg)</b>	<b>(in '000kg)</b>	<b>(in '000kg)</b>	<b>(in '000kg)</b>	<b>(in '000L)</b>	<b>(in tonne)</b>
<b>Feb-25</b>	0	0	0	65.82	0	0	0	0	0	0	419.38
<b>Mar-25</b>	0	0	0	203.67	0	0	0	0	0	0	545.90
<b>Apr-25</b>	0	0	0	395.72	0	0	0	0	0	0	498.88
<b>May-25</b>	0	0	0	284.46	0	0	0	0	0	0	442.45
<b>Jun-25</b>	0	0	0	18.97	0	0	0	0	0	0	532.52
<b>Jul-25</b>	0	0	0	169.53	0	0	0	0	0	0	278.73
<b>Aug-25</b>	0	0	0	113.11	0	0	0	0	0	0	231.70
<b>Sep-25</b>	0	0	0	15.72	0	0	0	0	0	0	265.81
<b>Oct-25</b>	0	0	0	114.78	0	0	0	0	0	0	182.58
<b>Nov-25</b>	0	0	0	149.65	0	0	0	0	0	0	196.52
<b>Total</b>	0	0	0	90535.73	0	7.42	6.77	0.055	0	1.20	7332.97

Note: 1. Inert waste will be disposed to Chai Wan Public Fill Barging Point (CW-PFBP) or Fill Bank at Tseung Kwan O Area 137(TKO137FB).

2. Non-inert waste (General refuse) will be disposed to North East New Territories Landfill (NENT).

# Appendix 9

Inspection Date:	06 November 2025	Inspected By:	Natalie Wong
Time:	10:00 – 10:45	Weather Condition:	Fine
Participants:	Mr. C.K.Sin (Engineer's Representative); Eric Leung (Contractor); Byron Suen (IEC); Natalie Wong (ET)		

A	Permits/Licenses	N/A or Not Observed	Yes	No	Remarks / Photo
A1	Are Environmental Permit, license/ other permit displayed at major site exit and vehicle access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP No.: EP-505/2015/A
A2	Are Construction Noise Permits available for inspection/posted at site entrance.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A3	Is wastewater discharge licence available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A4	Are trip tickets for chemical waste and construction waste disposal available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A5	Are relevant licence/permit for disposal of construction waste or excavated materials available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B	Air Quality	N/A or Not Observed	Yes	No	Remarks / Photo
B1	Is open burning avoided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B2	Are completed earthworks sealed as soon as practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B3	Are plant and equipment well maintained (i. e. without black smoke from powered plant)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B4	Are NRMM labels properly affixed on the PMEs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B5	Any remedial action undertaken?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B6	Observed dust source(s)	<input checked="" type="checkbox"/> Wind erosion <input checked="" type="checkbox"/> Vehicle/ Equipment Movements <input type="checkbox"/> Loading/ unloading of materials <input type="checkbox"/> Others: _____			
B7	Are unpaved areas/ designated roads watered regularly to avoid dust generation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B8	Are dusty materials covered entirely by impervious sheeting or sprayed with water to maintain the entire surface wet and then removed or backfilled or reinstated where practicable within 24 hours of the excavation or unloading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B9	After removal of stockpile, are the remained dusty materials wetted with water and cleared from surface of roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B10	Is the stockpile of dusty materials avoid to be extend beyond the pedestrian barriers, fencing or traffic cones?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B11	Are loaded dump trucks covered by impervious sheeting appropriately before leaving the site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B12	Are wheel washing facilities with high pressure water jet provided at all site exits if practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B13	Are all vehicles and plant cleaned before they leave the construction site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B14	Are hoarding $\geq 2.4\text{m}$ tall provided beside roads or area with public access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B15	Is the portion of any road leading only to construction site (within 30m of a vehicle entrance or exit) kept clear of dusty materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B16	Are surfaces where any pneumatic or power-driven drilling, cutting, polishing or other mechanical breaking operations takes place sprayed with water or a dust suppression chemical continuously?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B17	Is the area involved demolition activities sprayed with water or a dust suppression chemical immediately prior to, during and immediately after the activities so as to maintain the entire surface wet?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B18	Is scaffolding erected around the perimeter of a building under construction?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B19	Are effective dust screens, sheeting or netting provided to enclose the scaffolding from the ground floor level of the building, or a canopy provided from the first floor level up to the highest level of the scaffolding?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B20	Is the skip hoist for materials transport enclosed by impervious sheeting?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B21	Is every stock of more than 20 bags of cement or dry pulverized fuel ash (PFA) covered entirely by impervious sheeting or placed in an area sheltered on the top and 3 sides?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B22	Are the areas of washing facilities and the road section between the washing facilities and the exit point paved with concrete, bituminous materials or hardcores?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B23	Are cement or dry PFA delivered in bulk stored in a closed silo fitted with an audible high-level alarm which is interlocked with the material filling line and no overfilling is allowed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B24	Are the activities of loading, unloading, transfer, handing or storage of bulk cement or dry PFA carried out in a totally enclosed system or facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B25	Is any vent or exhaust fitted with an effective fabric filter or equipment air pollution control system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B26	Is the exposed earth properly treated by compaction, turfing, hydroseeding, vegetation planting or sealing with latex, vinyl, bitumen, shotcrete or other suitable surface stabiliser within six months after last construction activity on the construction site or part of the construction site where the exposed earth lies?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B27	Are the worksites wetted with water regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B28	Is generation of dust avoided during loading or unloading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B29	Are all trucks loaded to a level within the side and tail boards?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B30	Are appropriate speed limit sign displayed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B31	Are designated roads paved?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B32	Are site vehicle movements confined to designated roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

C	Noise	N/A or Not Observed	Yes	No	Remarks / Photo
C1	Is well-maintained plant operated on-site and plant served regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C2	Are vehicles and equipment switched off or throttled down while not in use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C3	Is the noise directed away from nearby NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C4	Are the silencers or mufflers properly fitted on construction equipment and maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C5	Are mobile and/or noisy plant sited as far away from NSRs as possible and practicable and orientated so that the noise is directed away from nearby NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C6	Are material stockpiles, mobile container office and other structures utilised to screen noisy activities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
C7	Is temporary hoarding installed located on the site boundaries between noisy construction activities and NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C8	Are noise barriers (typically density @14kg/m <sup>2</sup> ) acoustic mat or full enclosure close to noise plants including air compressor, generators and saw etc. provided to protect NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C9	Is the sequencing operation of construction plants where practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C10	Is the hoarding maintained properly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C11	Do air compressors have valid noise labels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C12	Are compressor operated with doors closed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C13	QPME used with valid noise labels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C14	Major noise source(s)	<input type="checkbox"/> Traffic <input checked="" type="checkbox"/> Construction activities inside of site <input type="checkbox"/> Construction activities outside of site <input type="checkbox"/> Others: _____			

D	Water Quality	N/A or Not Observed	Yes	No	Remarks / Photo
<b>Construction Activities</b>					
D1	Are catchpits and perimeter channels constructed in advance of site formation works and earthworks?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D2	Is wastewater from temporary site facilities controlled to prevent direct discharge to surface or marine water?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D3	Is minimise surface excavation works during rainy seasons (April to September), as possible?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D4	Is the storm drainage directed to storm drains via adequately designed sand/ silt removal facilities e.g. sand traps, silt?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D5	Are channels, earth bunds or sandbag barriers provided on site to properly direct stormwater to such silt removal facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D6	Are the silt removal facilities, channels and manholes maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D7	Are the temporary access roads surfaced with crushed stone or gravel?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D8	Is the deposited silt and grit removed regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D9	Is rainwater pumped out from trenches discharged into storm drains via silt system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D10	Are measures taken to prevent the washout of construction materials, soil, silt or debris into any drainage system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D11	Are open stockpiles of construction materials e.g. aggregates and sand on site covered with tarpaulin or similar fabric during rainstorms?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D12	Are manholes adequately covered and temporarily sealed so as to prevent silt, construction materials or debris from getting into the drainage?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D13	Are the discharges of surface run-off into foul sewer always prevented?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D14	Is a wheel washing bay provided at every site exit?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D15	Is the wheel wash overflow directed to silt removal facilities before being discharged to the storm drain?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D16	Is the section of construction road between the wheel washing bay and the public road surfaced with crushed stone or coarse gravel?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D17	Is wastewater generated from concreting, plastering, internal decoration, cleaning work and other similar activities screened to remove large objects?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D18	Are the vehicle and plant serving areas, vehicle wash bays and lubrication facilities located under roofed areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D19	Is leakage or spillages contained and cleaned up immediately?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D20	Does the surface runoff from bunded areas pass through oil/grease traps prior to discharge to the storm water system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

D21	Are site drainage systems provided over the entire project site with sediment control facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D22	Are sedimentation tanks or package treatment systems provided to treat the large amount of sediment-laden wastewater generated from wheel washing, site runoff and construction works?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D23	Is the generated wastewater with high concentrations of SS collected to the sedimentation tanks or package treatment systems for proper treatment prior to disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D24	Is the treated wastewater reused for vehicle washing, dust suppression and general cleaning?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D25	Is the sewage generated from toilets collected using a temporary storage system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D26	Is there any sediment plume observed in nearby watercourses?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D27	Are slit-grease traps deployed to prevent a direct input of road surface runoff to the marine waters?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

E	Waste / Chemical Management	N/A or Not Observed	Yes	No	Remarks / Photo
<b>General Waste</b>					
E1	Is the general waste generated on-site stored in enclosed bins or compaction units separately from the construction and chemical wastes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E2	Is the general waste collected properly by using the waste separation facilities for paper, aluminium cans, plastic bottles etc.?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E3	Does accumulation of waste avoid?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E4	Is waste disposed regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Construction Waste</b>					
E5	Are the temporary stockpiles maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E6	Is the excavated fill material reused for backfilling and reinstatement?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E7	Are the C&D materials sorted and recycled on-site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E8	Is there any contract documents provided to allow and promote the use of recycled aggregates where appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not Observed
E9	Is the disposal of C&D materials avoided onto any sensitive locations e.g. agricultural lands etc.?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
E10	Are the public fill and C&D waste segregated and stored in different containers or skips to enhance reuse or recycling of materials and their proper disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E11	Is the durable formwork or plastic facing for construction works used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
E12	Do the wooden hoardings avoid to be used?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E13	Is metal hoarding used to enhance the possibility of recycling?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

E14	Is the segregation and storage of C&D wastes undertaken in designated area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E15	Are waste storage area properly cleaned and do not cause windblown litter and dust nuisance?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E16	Do the excavated materials appear contaminated?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E17	If suspected contaminated, appropriate procedures followed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
<b>Chemical / Fuel Storage Area</b>					
E18	Are the fuel tanks and chemical storage areas provided with locks and sited on sealed areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E19	Are the storage area enclosed 3 sides by walls/ fence of ≥2m tall and bounded with adequate bund capacity (>110% of largest container) or do the storage area allow storage of 20% of total volume of waste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E20	Are the storage areas labelled and separated (if needed)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E21	Do the storage areas have adequate ventilation and be covered to prevent rainfall entering?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E22	Are the containers used for the storage of chemical wastes suitable for the substance that are holding, resist to corrosion, maintained in a good condition, and securely closed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E23	If no specification has been approved by EPD, are container with <450L capacity provided for storage of chemicals waste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Chemical Waste / Waste Oil</b>					
E24	Is chemical waste or waste oil stored and labelled in English and Chinese properly in designated area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E25	Are chemicals and waste oil recycled or disposed properly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E26	Is waste oil collected and stored for recycling or disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Records</b>					
E27	Is a licensed waste haulier used for waste collection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E28	Are the records of quantities of wastes generated, recycled, and disposed properly kept?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E29	For the demolition material/ waste, is the number of loads for each day recorded as appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

F	Landscape and Visual Impacts	N/A or Not Observed	Yes	No	Remarks / Photo
F1	Is the work site confined within site boundaries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F2	Is damage to surrounding areas avoided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F3	Is the hoardings with aesthetic treatment provided and designed to be subtle and camouflaged?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F4	Is the temporary landscape treatment provided (such as the provision of temporary landscape planting around the Site office in ornamental pots and application of green roof for Site office)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F5	Are the protective fencing erected along or beyond the perimeter of the tree protection zone of each individual tree?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

G	Environmental Complaint	N/A or Not Observed	Yes	No	Remarks / Photo
G1	Number of Environmental Complaint received between inspection weeks.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

H	General Housekeeping	N/A or Not Observed	Yes	No	Remarks / Photo
H1	Are potential stagnant pools cleared and mosquito breeding prevented?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
H2	Are the defined boundaries of working areas identified to prevent loss of vegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

I	Others	N/A or Not Observed	Yes	No	Remarks / Photo
I1	Are the portable toilets maintained in a state, which will not deter the workers from utilizing these portable toilets?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

**Follow up action for previous Site Inspection:**





Nil.

**Observation(s):**

Nil.

**Corrective Actions – Mitigation Measures Implemented or Proposed (if any):**

Nil.

	Environmental Team Representative:	IEC's Representative:	Contractor's Representative:	CE/COW's Representative
Signature:				
Name:	Natalie Wong	Byron Suen	Desmond Ho	C K Sin
Date:	06 November 2025	06 November 2025	06 November 2025	06 November 2025

Inspection Date:	14 November 2025	Inspected By:	Natalie Wong
Time:	10:00 – 10:45	Weather Condition:	Fine
Participants:	Mr. C.K.Sin (Engineer's Representative); Eric Leung (Contractor); Natalie Wong (ET)		

A	Permits/Licenses	N/A or Not Observed	Yes	No	Remarks / Photo
A1	Are Environmental Permit, license/ other permit displayed at major site exit and vehicle access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP No.: EP-505/2015/A
A2	Are Construction Noise Permits available for inspection/posted at site entrance.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A3	Is wastewater discharge licence available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A4	Are trip tickets for chemical waste and construction waste disposal available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A5	Are relevant licence/permit for disposal of construction waste or excavated materials available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B	Air Quality	N/A or Not Observed	Yes	No	Remarks / Photo
B1	Is open burning avoided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B2	Are completed earthworks sealed as soon as practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B3	Are plant and equipment well maintained (i. e. without black smoke from powered plant)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B4	Are NRMM labels properly affixed on the PMEs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B5	Any remedial action undertaken?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B6	Observed dust source(s)	<input checked="" type="checkbox"/> Wind erosion <input checked="" type="checkbox"/> Vehicle/ Equipment Movements <input type="checkbox"/> Loading/ unloading of materials <input type="checkbox"/> Others: _____			
B7	Are unpaved areas/ designated roads watered regularly to avoid dust generation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B8	Are dusty materials covered entirely by impervious sheeting or sprayed with water to maintain the entire surface wet and then removed or backfilled or reinstated where practicable within 24 hours of the excavation or unloading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B9	After removal of stockpile, are the remained dusty materials wetted with water and cleared from surface of roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B10	Is the stockpile of dusty materials avoid to be extend beyond the pedestrian barriers, fencing or traffic cones?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B11	Are loaded dump trucks covered by impervious sheeting appropriately before leaving the site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

B12	Are wheel washing facilities with high pressure water jet provided at all site exits if practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B13	Are all vehicles and plant cleaned before they leave the construction site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B14	Are hoarding $\geq$ 2.4m tall provided beside roads or area with public access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B15	Is the portion of any road leading only to construction site (within 30m of a vehicle entrance or exit) kept clear of dusty materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B16	Are surfaces where any pneumatic or power-driven drilling, cutting, polishing or other mechanical breaking operations takes place sprayed with water or a dust suppression chemical continuously?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B17	Is the area involved demolition activities sprayed with water or a dust suppression chemical immediately prior to, during and immediately after the activities so as to maintain the entire surface wet?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B18	Is scaffolding erected around the perimeter of a building under construction?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B19	Are effective dust screens, sheeting or netting provided to enclose the scaffolding from the ground floor level of the building, or a canopy provided from the first floor level up to the highest level of the scaffolding?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B20	Is the skip hoist for materials transport enclosed by impervious sheeting?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B21	Is every stock of more than 20 bags of cement or dry pulverized fuel ash (PFA) covered entirely by impervious sheeting or placed in an area sheltered on the top and 3 sides?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B22	Are the areas of washing facilities and the road section between the washing facilities and the exit point paved with concrete, bituminous materials or hardcores?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B23	Are cement or dry PFA delivered in bulk stored in a closed silo fitted with an audible high-level alarm which is interlocked with the material filling line and no overfilling is allowed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B24	Are the activities of loading, unloading, transfer, handing or storage of bulk cement or dry PFA carried out in a totally enclosed system or facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B25	Is any vent or exhaust fitted with an effective fabric filter or equipment air pollution control system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B26	Is the exposed earth properly treated by compaction, turfing, hydroseeding, vegetation planting or sealing with latex, vinyl, bitumen, shotcrete or other suitable surface stabiliser within six months after last construction activity on the construction site or part of the construction site where the exposed earth lies?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B27	Are the worksites wetted with water regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B28	Is generation of dust avoided during loading or unloading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B29	Are all trucks loaded to a level within the side and tail boards?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B30	Are appropriate speed limit sign displayed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B31	Are designated roads paved?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B32	Are site vehicle movements confined to designated roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

C	Noise	N/A or Not Observed	Yes	No	Remarks / Photo
C1	Is well-maintained plant operated on-site and plant served regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C2	Are vehicles and equipment switched off or throttled down while not in use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C3	Is the noise directed away from nearby NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C4	Are the silencers or mufflers properly fitted on construction equipment and maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C5	Are mobile and/or noisy plant sited as far away from NSRs as possible and practicable and orientated so that the noise is directed away from nearby NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C6	Are material stockpiles, mobile container office and other structures utilised to screen noisy activities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
C7	Is temporary hoarding installed located on the site boundaries between noisy construction activities and NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C8	Are noise barriers (typically density @14kg/m <sup>2</sup> ) acoustic mat or full enclosure close to noise plants including air compressor, generators and saw etc. provided to protect NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C9	Is the sequencing operation of construction plants where practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C10	Is the hoarding maintained properly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C11	Do air compressors have valid noise labels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C12	Are compressor operated with doors closed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C13	QPME used with valid noise labels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C14	Major noise source(s)	<input type="checkbox"/> Traffic <input checked="" type="checkbox"/> Construction activities inside of site <input type="checkbox"/> Construction activities outside of site <input type="checkbox"/> Others: _____			

D	Water Quality	N/A or Not Observed	Yes	No	Remarks / Photo
<b>Construction Activities</b>					
D1	Are catchpits and perimeter channels constructed in advance of site formation works and earthworks?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D2	Is wastewater from temporary site facilities controlled to prevent direct discharge to surface or marine water?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D3	Is minimise surface excavation works during rainy seasons (April to September), as possible?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D4	Is the storm drainage directed to storm drains via adequately designed sand/ silt removal facilities e.g. sand traps, silt?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D5	Are channels, earth bunds or sandbag barriers provided on site to properly direct stormwater to such silt removal facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D6	Are the silt removal facilities, channels and manholes maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D7	Are the temporary access roads surfaced with crushed stone or gravel?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D8	Is the deposited silt and grit removed regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D9	Is rainwater pumped out from trenches discharged into storm drains via silt system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D10	Are measures taken to prevent the washout of construction materials, soil, silt or debris into any drainage system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D11	Are open stockpiles of construction materials e.g. aggregates and sand on site covered with tarpaulin or similar fabric during rainstorms?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D12	Are manholes adequately covered and temporarily sealed so as to prevent silt, construction materials or debris from getting into the drainage?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D13	Are the discharges of surface run-off into foul sewer always prevented?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D14	Is a wheel washing bay provided at every site exit?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D15	Is the wheel wash overflow directed to silt removal facilities before being discharged to the storm drain?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D16	Is the section of construction road between the wheel washing bay and the public road surfaced with crushed stone or coarse gravel?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D17	Is wastewater generated from concreting, plastering, internal decoration, cleaning work and other similar activities screened to remove large objects?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D18	Are the vehicle and plant serving areas, vehicle wash bays and lubrication facilities located under roofed areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D19	Is leakage or spillages contained and cleaned up immediately?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D20	Does the surface runoff from bunded areas pass through oil/grease traps prior to discharge to the storm water system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

D21	Are site drainage systems provided over the entire project site with sediment control facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D22	Are sedimentation tanks or package treatment systems provided to treat the large amount of sediment-laden wastewater generated from wheel washing, site runoff and construction works?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D23	Is the generated wastewater with high concentrations of SS collected to the sedimentation tanks or package treatment systems for proper treatment prior to disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D24	Is the treated wastewater reused for vehicle washing, dust suppression and general cleaning?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D25	Is the sewage generated from toilets collected using a temporary storage system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D26	Is there any sediment plume observed in nearby watercourses?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D27	Are slit-grease traps deployed to prevent a direct input of road surface runoff to the marine waters?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

E	Waste / Chemical Management	N/A or Not Observed	Yes	No	Remarks / Photo
<b>General Waste</b>					
E1	Is the general waste generated on-site stored in enclosed bins or compaction units separately from the construction and chemical wastes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E2	Is the general waste collected properly by using the waste separation facilities for paper, aluminium cans, plastic bottles etc.?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E3	Does accumulation of waste avoid?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E4	Is waste disposed regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Construction Waste</b>					
E5	Are the temporary stockpiles maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E6	Is the excavated fill material reused for backfilling and reinstatement?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E7	Are the C&D materials sorted and recycled on-site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E8	Is there any contract documents provided to allow and promote the use of recycled aggregates where appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not Observed
E9	Is the disposal of C&D materials avoided onto any sensitive locations e.g. agricultural lands etc.?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
E10	Are the public fill and C&D waste segregated and stored in different containers or skips to enhance reuse or recycling of materials and their proper disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E11	Is the durable formwork or plastic facing for construction works used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
E12	Do the wooden hoardings avoid to be used?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E13	Is metal hoarding used to enhance the possibility of recycling?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

E14	Is the segregation and storage of C&D wastes undertaken in designated area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E15	Are waste storage area properly cleaned and do not cause windblown litter and dust nuisance?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E16	Do the excavated materials appear contaminated?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E17	If suspected contaminated, appropriate procedures followed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
<b>Chemical / Fuel Storage Area</b>					
E18	Are the fuel tanks and chemical storage areas provided with locks and sited on sealed areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E19	Are the storage area enclosed 3 sides by walls/ fence of ≥2m tall and bounded with adequate bund capacity (>110% of largest container) or do the storage area allow storage of 20% of total volume of waste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E20	Are the storage areas labelled and separated (if needed)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E21	Do the storage areas have adequate ventilation and be covered to prevent rainfall entering?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E22	Are the containers used for the storage of chemical wastes suitable for the substance that are holding, resist to corrosion, maintained in a good condition, and securely closed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E23	If no specification has been approved by EPD, are container with <450L capacity provided for storage of chemicals waste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Chemical Waste / Waste Oil</b>					
E24	Is chemical waste or waste oil stored and labelled in English and Chinese properly in designated area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E25	Are chemicals and waste oil recycled or disposed properly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E26	Is waste oil collected and stored for recycling or disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Records</b>					
E27	Is a licensed waste haulier used for waste collection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E28	Are the records of quantities of wastes generated, recycled, and disposed properly kept?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E29	For the demolition material/ waste, is the number of loads for each day recorded as appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

F	Landscape and Visual Impacts	N/A or Not Observed	Yes	No	Remarks / Photo
F1	Is the work site confined within site boundaries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F2	Is damage to surrounding areas avoided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F3	Is the hoardings with aesthetic treatment provided and designed to be subtle and camouflaged?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F4	Is the temporary landscape treatment provided (such as the provision of temporary landscape planting around the Site office in ornamental pots and application of green roof for Site office)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F5	Are the protective fencing erected along or beyond the perimeter of the tree protection zone of each individual tree?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

G	Environmental Complaint	N/A or Not Observed	Yes	No	Remarks / Photo
G1	Number of Environmental Complaint received between inspection weeks.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

H	General Housekeeping	N/A or Not Observed	Yes	No	Remarks / Photo
H1	Are potential stagnant pools cleared and mosquito breeding prevented?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
H2	Are the defined boundaries of working areas identified to prevent loss of vegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

I	Others	N/A or Not Observed	Yes	No	Remarks / Photo
I1	Are the portable toilets maintained in a state, which will not deter the workers from utilizing these portable toilets?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

**Follow up action for previous Site Inspection:**




Nil.

**Observation(s):**

Nil.

**Corrective Actions – Mitigation Measures Implemented or Proposed (if any):**

Nil.

	Environmental Team Representative:	IEC's Representative:	Contractor's Representative:	CE/COW's Representative
Signature:		/		
Name:	Natalie Wong	/	Desmond Ho	C K Sin
Date:	14 November 2025	/	14 November 2025	14 November 2025

Inspection Date:	21 November 2025	Inspected By:	Natalie Wong
Time:	17:15 – 18:00	Weather Condition:	Fine
Participants:	Mr. C.K.Sin (Engineer's Representative); Eric Leung (Contractor); Natalie Wong (ET)		

A	Permits/Licenses	N/A or Not Observed	Yes	No	Remarks / Photo
A1	Are Environmental Permit, license/ other permit displayed at major site exit and vehicle access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP No.: EP-505/2015/A
A2	Are Construction Noise Permits available for inspection/posted at site entrance.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A3	Is wastewater discharge licence available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A4	Are trip tickets for chemical waste and construction waste disposal available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A5	Are relevant licence/permit for disposal of construction waste or excavated materials available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B	Air Quality	N/A or Not Observed	Yes	No	Remarks / Photo
B1	Is open burning avoided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B2	Are completed earthworks sealed as soon as practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B3	Are plant and equipment well maintained (i. e. without black smoke from powered plant)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B4	Are NRMM labels properly affixed on the PMEs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B5	Any remedial action undertaken?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B6	Observed dust source(s)	<input checked="" type="checkbox"/> Wind erosion <input checked="" type="checkbox"/> Vehicle/ Equipment Movements <input type="checkbox"/> Loading/ unloading of materials <input type="checkbox"/> Others: _____			
B7	Are unpaved areas/ designated roads watered regularly to avoid dust generation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B8	Are dusty materials covered entirely by impervious sheeting or sprayed with water to maintain the entire surface wet and then removed or backfilled or reinstated where practicable within 24 hours of the excavation or unloading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B9	After removal of stockpile, are the remained dusty materials wetted with water and cleared from surface of roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B10	Is the stockpile of dusty materials avoid to be extend beyond the pedestrian barriers, fencing or traffic cones?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B11	Are loaded dump trucks covered by impervious sheeting appropriately before leaving the site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

B12	Are wheel washing facilities with high pressure water jet provided at all site exits if practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B13	Are all vehicles and plant cleaned before they leave the construction site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B14	Are hoarding $\geq 2.4\text{m}$ tall provided beside roads or area with public access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B15	Is the portion of any road leading only to construction site (within 30m of a vehicle entrance or exit) kept clear of dusty materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B16	Are surfaces where any pneumatic or power-driven drilling, cutting, polishing or other mechanical breaking operations takes place sprayed with water or a dust suppression chemical continuously?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B17	Is the area involved demolition activities sprayed with water or a dust suppression chemical immediately prior to, during and immediately after the activities so as to maintain the entire surface wet?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B18	Is scaffolding erected around the perimeter of a building under construction?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B19	Are effective dust screens, sheeting or netting provided to enclose the scaffolding from the ground floor level of the building, or a canopy provided from the first floor level up to the highest level of the scaffolding?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B20	Is the skip hoist for materials transport enclosed by impervious sheeting?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B21	Is every stock of more than 20 bags of cement or dry pulverized fuel ash (PFA) covered entirely by impervious sheeting or placed in an area sheltered on the top and 3 sides?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B22	Are the areas of washing facilities and the road section between the washing facilities and the exit point paved with concrete, bituminous materials or hardcores?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B23	Are cement or dry PFA delivered in bulk stored in a closed silo fitted with an audible high-level alarm which is interlocked with the material filling line and no overfilling is allowed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B24	Are the activities of loading, unloading, transfer, handing or storage of bulk cement or dry PFA carried out in a totally enclosed system or facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B25	Is any vent or exhaust fitted with an effective fabric filter or equipment air pollution control system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B26	Is the exposed earth properly treated by compaction, turfing, hydroseeding, vegetation planting or sealing with latex, vinyl, bitumen, shotcrete or other suitable surface stabiliser within six months after last construction activity on the construction site or part of the construction site where the exposed earth lies?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B27	Are the worksites wetted with water regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B28	Is generation of dust avoided during loading or unloading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B29	Are all trucks loaded to a level within the side and tail boards?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B30	Are appropriate speed limit sign displayed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B31	Are designated roads paved?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B32	Are site vehicle movements confined to designated roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

C	Noise	N/A or Not Observed	Yes	No	Remarks / Photo
C1	Is well-maintained plant operated on-site and plant served regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C2	Are vehicles and equipment switched off or throttled down while not in use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C3	Is the noise directed away from nearby NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C4	Are the silencers or mufflers properly fitted on construction equipment and maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C5	Are mobile and/or noisy plant sited as far away from NSRs as possible and practicable and orientated so that the noise is directed away from nearby NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C6	Are material stockpiles, mobile container office and other structures utilised to screen noisy activities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
C7	Is temporary hoarding installed located on the site boundaries between noisy construction activities and NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C8	Are noise barriers (typically density @14kg/m <sup>2</sup> ) acoustic mat or full enclosure close to noise plants including air compressor, generators and saw etc. provided to protect NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C9	Is the sequencing operation of construction plants where practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C10	Is the hoarding maintained properly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C11	Do air compressors have valid noise labels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C12	Are compressor operated with doors closed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C13	QPME used with valid noise labels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C14	Major noise source(s)	<input type="checkbox"/> Traffic <input checked="" type="checkbox"/> Construction activities inside of site <input type="checkbox"/> Construction activities outside of site <input type="checkbox"/> Others: _____			

D	Water Quality	N/A or Not Observed	Yes	No	Remarks / Photo
<b>Construction Activities</b>					
D1	Are catchpits and perimeter channels constructed in advance of site formation works and earthworks?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D2	Is wastewater from temporary site facilities controlled to prevent direct discharge to surface or marine water?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D3	Is minimise surface excavation works during rainy seasons (April to September), as possible?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D4	Is the storm drainage directed to storm drains via adequately designed sand/ silt removal facilities e.g. sand traps, silt?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D5	Are channels, earth bunds or sandbag barriers provided on site to properly direct stormwater to such silt removal facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D6	Are the silt removal facilities, channels and manholes maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D7	Are the temporary access roads surfaced with crushed stone or gravel?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D8	Is the deposited silt and grit removed regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D9	Is rainwater pumped out from trenches discharged into storm drains via silt system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D10	Are measures taken to prevent the washout of construction materials, soil, silt or debris into any drainage system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D11	Are open stockpiles of construction materials e.g. aggregates and sand on site covered with tarpaulin or similar fabric during rainstorms?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D12	Are manholes adequately covered and temporarily sealed so as to prevent silt, construction materials or debris from getting into the drainage?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D13	Are the discharges of surface run-off into foul sewer always prevented?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D14	Is a wheel washing bay provided at every site exit?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D15	Is the wheel wash overflow directed to silt removal facilities before being discharged to the storm drain?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D16	Is the section of construction road between the wheel washing bay and the public road surfaced with crushed stone or coarse gravel?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D17	Is wastewater generated from concreting, plastering, internal decoration, cleaning work and other similar activities screened to remove large objects?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D18	Are the vehicle and plant serving areas, vehicle wash bays and lubrication facilities located under roofed areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D19	Is leakage or spillages contained and cleaned up immediately?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D20	Does the surface runoff from bunded areas pass through oil/grease traps prior to discharge to the storm water system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

D21	Are site drainage systems provided over the entire project site with sediment control facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D22	Are sedimentation tanks or package treatment systems provided to treat the large amount of sediment-laden wastewater generated from wheel washing, site runoff and construction works?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D23	Is the generated wastewater with high concentrations of SS collected to the sedimentation tanks or package treatment systems for proper treatment prior to disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D24	Is the treated wastewater reused for vehicle washing, dust suppression and general cleaning?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D25	Is the sewage generated from toilets collected using a temporary storage system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D26	Is there any sediment plume observed in nearby watercourses?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D27	Are slit-grease traps deployed to prevent a direct input of road surface runoff to the marine waters?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

E	Waste / Chemical Management	N/A or Not Observed	Yes	No	Remarks / Photo
<b>General Waste</b>					
E1	Is the general waste generated on-site stored in enclosed bins or compaction units separately from the construction and chemical wastes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E2	Is the general waste collected properly by using the waste separation facilities for paper, aluminium cans, plastic bottles etc.?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E3	Does accumulation of waste avoid?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E4	Is waste disposed regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Construction Waste</b>					
E5	Are the temporary stockpiles maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E6	Is the excavated fill material reused for backfilling and reinstatement?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E7	Are the C&D materials sorted and recycled on-site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E8	Is there any contract documents provided to allow and promote the use of recycled aggregates where appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not Observed
E9	Is the disposal of C&D materials avoided onto any sensitive locations e.g. agricultural lands etc.?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
E10	Are the public fill and C&D waste segregated and stored in different containers or skips to enhance reuse or recycling of materials and their proper disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E11	Is the durable formwork or plastic facing for construction works used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
E12	Do the wooden hoardings avoid to be used?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E13	Is metal hoarding used to enhance the possibility of recycling?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

E14	Is the segregation and storage of C&D wastes undertaken in designated area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E15	Are waste storage area properly cleaned and do not cause windblown litter and dust nuisance?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E16	Do the excavated materials appear contaminated?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E17	If suspected contaminated, appropriate procedures followed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
<b>Chemical / Fuel Storage Area</b>					
E18	Are the fuel tanks and chemical storage areas provided with locks and sited on sealed areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E19	Are the storage area enclosed 3 sides by walls/ fence of $\geq 2\text{m}$ tall and bounded with adequate bund capacity ( $> 110\%$ of largest container) or do the storage area allow storage of 20% of total volume of waste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E20	Are the storage areas labelled and separated (if needed)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E21	Do the storage areas have adequate ventilation and be covered to prevent rainfall entering?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E22	Are the containers used for the storage of chemical wastes suitable for the substance that are holding, resist to corrosion, maintained in a good condition, and securely closed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E23	If no specification has been approved by EPD, are container with $< 450\text{L}$ capacity provided for storage of chemicals waste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Chemical Waste / Waste Oil</b>					
E24	Is chemical waste or waste oil stored and labelled in English and Chinese properly in designated area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E25	Are chemicals and waste oil recycled or disposed properly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E26	Is waste oil collected and stored for recycling or disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Records</b>					
E27	Is a licensed waste haulier used for waste collection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E28	Are the records of quantities of wastes generated, recycled, and disposed properly kept?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E29	For the demolition material/ waste, is the number of loads for each day recorded as appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

F	Landscape and Visual Impacts	N/A or Not Observed	Yes	No	Remarks / Photo
F1	Is the work site confined within site boundaries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F2	Is damage to surrounding areas avoided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F3	Is the hoardings with aesthetic treatment provided and designed to be subtle and camouflaged?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F4	Is the temporary landscape treatment provided (such as the provision of temporary landscape planting around the Site office in ornamental pots and application of green roof for Site office)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F5	Are the protective fencing erected along or beyond the perimeter of the tree protection zone of each individual tree?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

G	Environmental Complaint	N/A or Not Observed	Yes	No	Remarks / Photo
G1	Number of Environmental Complaint received between inspection weeks.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

H	General Housekeeping	N/A or Not Observed	Yes	No	Remarks / Photo
H1	Are potential stagnant pools cleared and mosquito breeding prevented?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
H2	Are the defined boundaries of working areas identified to prevent loss of vegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

I	Others	N/A or Not Observed	Yes	No	Remarks / Photo
I1	Are the portable toilets maintained in a state, which will not deter the workers from utilizing these portable toilets?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

**Follow up action for previous Site Inspection:**




Nil.

**Observation(s):**

Nil.

**Corrective Actions – Mitigation Measures Implemented or Proposed (if any):**

Nil.

	Environmental Team Representative:	IEC's Representative:	Contractor's Representative:	Engineer's Representative
Signature:		/		
Name:	Natalie Wong	/	Desmond Ho	C K Sin
Date:	21 November 2025	/	21 November 2025	21 November 2025

Inspection Date:	28 November 2025	Inspected By:	Natalie Wong
Time:	14:00 – 14:45	Weather Condition:	Fine
Participants:	Mr. C.K.Sin (Engineer's Representative); Eric Leung (Contractor); Natalie Wong (ET)		

A	Permits/Licenses	N/A or Not Observed	Yes	No	Remarks / Photo
A1	Are Environmental Permit, license/ other permit displayed at major site exit and vehicle access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP No.: EP-505/2015/A
A2	Are Construction Noise Permits available for inspection/posted at site entrance.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A3	Is wastewater discharge licence available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A4	Are trip tickets for chemical waste and construction waste disposal available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
A5	Are relevant licence/permit for disposal of construction waste or excavated materials available for inspection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B	Air Quality	N/A or Not Observed	Yes	No	Remarks / Photo
B1	Is open burning avoided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B2	Are completed earthworks sealed as soon as practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B3	Are plant and equipment well maintained (i. e. without black smoke from powered plant)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B4	Are NRMM labels properly affixed on the PMEs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B5	Any remedial action undertaken?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B6	Observed dust source(s)	<input checked="" type="checkbox"/> Wind erosion <input checked="" type="checkbox"/> Vehicle/ Equipment Movements <input type="checkbox"/> Loading/ unloading of materials <input type="checkbox"/> Others: _____			
B7	Are unpaved areas/ designated roads watered regularly to avoid dust generation?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B8	Are dusty materials covered entirely by impervious sheeting or sprayed with water to maintain the entire surface wet and then removed or backfilled or reinstated where practicable within 24 hours of the excavation or unloading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B9	After removal of stockpile, are the remained dusty materials wetted with water and cleared from surface of roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B10	Is the stockpile of dusty materials avoid to be extend beyond the pedestrian barriers, fencing or traffic cones?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B11	Are loaded dump trucks covered by impervious sheeting appropriately before leaving the site?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

B12	Are wheel washing facilities with high pressure water jet provided at all site exits if practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B13	Are all vehicles and plant cleaned before they leave the construction site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B14	Are hoarding $\geq 2.4\text{m}$ tall provided beside roads or area with public access?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B15	Is the portion of any road leading only to construction site (within 30m of a vehicle entrance or exit) kept clear of dusty materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B16	Are surfaces where any pneumatic or power-driven drilling, cutting, polishing or other mechanical breaking operations takes place sprayed with water or a dust suppression chemical continuously?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B17	Is the area involved demolition activities sprayed with water or a dust suppression chemical immediately prior to, during and immediately after the activities so as to maintain the entire surface wet?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B18	Is scaffolding erected around the perimeter of a building under construction?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B19	Are effective dust screens, sheeting or netting provided to enclose the scaffolding from the ground floor level of the building, or a canopy provided from the first floor level up to the highest level of the scaffolding?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B20	Is the skip hoist for materials transport enclosed by impervious sheeting?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B21	Is every stock of more than 20 bags of cement or dry pulverized fuel ash (PFA) covered entirely by impervious sheeting or placed in an area sheltered on the top and 3 sides?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B22	Are the areas of washing facilities and the road section between the washing facilities and the exit point paved with concrete, bituminous materials or hardcores?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B23	Are cement or dry PFA delivered in bulk stored in a closed silo fitted with an audible high-level alarm which is interlocked with the material filling line and no overfilling is allowed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B24	Are the activities of loading, unloading, transfer, handing or storage of bulk cement or dry PFA carried out in a totally enclosed system or facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B25	Is any vent or exhaust fitted with an effective fabric filter or equipment air pollution control system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
B26	Is the exposed earth properly treated by compaction, turfing, hydroseeding, vegetation planting or sealing with latex, vinyl, bitumen, shotcrete or other suitable surface stabiliser within six months after last construction activity on the construction site or part of the construction site where the exposed earth lies?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B27	Are the worksites wetted with water regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B28	Is generation of dust avoided during loading or unloading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B29	Are all trucks loaded to a level within the side and tail boards?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

B30	Are appropriate speed limit sign displayed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B31	Are designated roads paved?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
B32	Are site vehicle movements confined to designated roads?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

C	Noise	N/A or Not Observed	Yes	No	Remarks / Photo
C1	Is well-maintained plant operated on-site and plant served regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C2	Are vehicles and equipment switched off or throttled down while not in use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C3	Is the noise directed away from nearby NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C4	Are the silencers or mufflers properly fitted on construction equipment and maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C5	Are mobile and/or noisy plant sited as far away from NSRs as possible and practicable and orientated so that the noise is directed away from nearby NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C6	Are material stockpiles, mobile container office and other structures utilised to screen noisy activities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
C7	Is temporary hoarding installed located on the site boundaries between noisy construction activities and NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C8	Are noise barriers (typically density @14kg/m <sup>2</sup> ) acoustic mat or full enclosure close to noise plants including air compressor, generators and saw etc. provided to protect NSRs?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C9	Is the sequencing operation of construction plants where practicable?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C10	Is the hoarding maintained properly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C11	Do air compressors have valid noise labels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C12	Are compressor operated with doors closed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C13	QPME used with valid noise labels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
C14	Major noise source(s)	<input type="checkbox"/> Traffic <input checked="" type="checkbox"/> Construction activities inside of site <input type="checkbox"/> Construction activities outside of site <input type="checkbox"/> Others: _____			

D	Water Quality	N/A or Not Observed	Yes	No	Remarks / Photo
<b>Construction Activities</b>					
D1	Are catchpits and perimeter channels constructed in advance of site formation works and earthworks?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D2	Is wastewater from temporary site facilities controlled to prevent direct discharge to surface or marine water?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D3	Is minimise surface excavation works during rainy seasons (April to September), as possible?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D4	Is the storm drainage directed to storm drains via adequately designed sand/ silt removal facilities e.g. sand traps, silt?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D5	Are channels, earth bunds or sandbag barriers provided on site to properly direct stormwater to such silt removal facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D6	Are the silt removal facilities, channels and manholes maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D7	Are the temporary access roads surfaced with crushed stone or gravel?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D8	Is the deposited silt and grit removed regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D9	Is rainwater pumped out from trenches discharged into storm drains via silt system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D10	Are measures taken to prevent the washout of construction materials, soil, silt or debris into any drainage system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D11	Are open stockpiles of construction materials e.g. aggregates and sand on site covered with tarpaulin or similar fabric during rainstorms?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D12	Are manholes adequately covered and temporarily sealed so as to prevent silt, construction materials or debris from getting into the drainage?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D13	Are the discharges of surface run-off into foul sewer always prevented?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D14	Is a wheel washing bay provided at every site exit?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D15	Is the wheel wash overflow directed to silt removal facilities before being discharged to the storm drain?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D16	Is the section of construction road between the wheel washing bay and the public road surfaced with crushed stone or coarse gravel?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D17	Is wastewater generated from concreting, plastering, internal decoration, cleaning work and other similar activities screened to remove large objects?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D18	Are the vehicle and plant serving areas, vehicle wash bays and lubrication facilities located under roofed areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D19	Is leakage or spillages contained and cleaned up immediately?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D20	Does the surface runoff from bunded areas pass through oil/grease traps prior to discharge to the storm water system?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

D21	Are site drainage systems provided over the entire project site with sediment control facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D22	Are sedimentation tanks or package treatment systems provided to treat the large amount of sediment-laden wastewater generated from wheel washing, site runoff and construction works?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D23	Is the generated wastewater with high concentrations of SS collected to the sedimentation tanks or package treatment systems for proper treatment prior to disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D24	Is the treated wastewater reused for vehicle washing, dust suppression and general cleaning?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D25	Is the sewage generated from toilets collected using a temporary storage system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
D26	Is there any sediment plume observed in nearby watercourses?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
D27	Are slit-grease traps deployed to prevent a direct input of road surface runoff to the marine waters?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

E	Waste / Chemical Management	N/A or Not Observed	Yes	No	Remarks / Photo
<b>General Waste</b>					
E1	Is the general waste generated on-site stored in enclosed bins or compaction units separately from the construction and chemical wastes?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E2	Is the general waste collected properly by using the waste separation facilities for paper, aluminium cans, plastic bottles etc.?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E3	Does accumulation of waste avoid?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E4	Is waste disposed regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Construction Waste</b>					
E5	Are the temporary stockpiles maintained regularly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E6	Is the excavated fill material reused for backfilling and reinstatement?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E7	Are the C&D materials sorted and recycled on-site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E8	Is there any contract documents provided to allow and promote the use of recycled aggregates where appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Not Observed
E9	Is the disposal of C&D materials avoided onto any sensitive locations e.g. agricultural lands etc.?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
E10	Are the public fill and C&D waste segregated and stored in different containers or skips to enhance reuse or recycling of materials and their proper disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E11	Is the durable formwork or plastic facing for construction works used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
E12	Do the wooden hoardings avoid to be used?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E13	Is metal hoarding used to enhance the possibility of recycling?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

E14	Is the segregation and storage of C&D wastes undertaken in designated area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E15	Are waste storage area properly cleaned and do not cause windblown litter and dust nuisance?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E16	Do the excavated materials appear contaminated?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E17	If suspected contaminated, appropriate procedures followed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.
<b>Chemical / Fuel Storage Area</b>					
E18	Are the fuel tanks and chemical storage areas provided with locks and sited on sealed areas?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E19	Are the storage area enclosed 3 sides by walls/ fence of $\geq 2\text{m}$ tall and bounded with adequate bund capacity ( $>110\%$ of largest container) or do the storage area allow storage of 20% of total volume of waste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E20	Are the storage areas labelled and separated (if needed)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E21	Do the storage areas have adequate ventilation and be covered to prevent rainfall entering?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E22	Are the containers used for the storage of chemical wastes suitable for the substance that are holding, resist to corrosion, maintained in a good condition, and securely closed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E23	If no specification has been approved by EPD, are container with $<450\text{L}$ capacity provided for storage of chemicals waste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Chemical Waste / Waste Oil</b>					
E24	Is chemical waste or waste oil stored and labelled in English and Chinese properly in designated area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E25	Are chemicals and waste oil recycled or disposed properly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E26	Is waste oil collected and stored for recycling or disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<b>Records</b>					
E27	Is a licensed waste haulier used for waste collection?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E28	Are the records of quantities of wastes generated, recycled, and disposed properly kept?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
E29	For the demolition material/ waste, is the number of loads for each day recorded as appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	N.A.

F	Landscape and Visual Impacts	N/A or Not Observed	Yes	No	Remarks / Photo
F1	Is the work site confined within site boundaries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F2	Is damage to surrounding areas avoided?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F3	Is the hoardings with aesthetic treatment provided and designed to be subtle and camouflaged?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F4	Is the temporary landscape treatment provided (such as the provision of temporary landscape planting around the Site office in ornamental pots and application of green roof for Site office)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
F5	Are the protective fencing erected along or beyond the perimeter of the tree protection zone of each individual tree?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

G	Environmental Complaint	N/A or Not Observed	Yes	No	Remarks / Photo
G1	Number of Environmental Complaint received between inspection weeks.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

H	General Housekeeping	N/A or Not Observed	Yes	No	Remarks / Photo
H1	Are potential stagnant pools cleared and mosquito breeding prevented?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
H2	Are the defined boundaries of working areas identified to prevent loss of vegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

I	Others	N/A or Not Observed	Yes	No	Remarks / Photo
I1	Are the portable toilets maintained in a state, which will not deter the workers from utilizing these portable toilets?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

**Follow up action for previous Site Inspection:**




Nil.

**Observation(s):**

Nil.

**Corrective Actions – Mitigation Measures Implemented or Proposed (if any):**

Nil.

	Environmental Team Representative:	IEC's Representative:	Contractor's Representative:	Engineer's Representative
Signature:		/		
Name:	Natalie Wong	/	Desmond Ho	C K Sin
Date:	28 November 2025	/	28 November 2025	28 November 2025

# Appendix 10

2025		December				
MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
01	02 Noise Monitoring (NM1, NM2b and NM3)	03	04	05	06	07
08 Noise Monitoring (NM1, NM2b and NM3)	09	10	11	12	13	14
15 Noise Monitoring (NM1, NM2b and NM3)	16	17	18	19	20	21
22 Noise Monitoring (NM1, NM2b and NM3)	23	24	25	26	27	28
29	30	31 Noise Monitoring (NM1, NM2b and NM3)	01	02	03	04
05	06	Notes: The schedule is subject to change due to unforeseeable circumstances (e.g. adverse weather, etc.). The monitoring dates are subject to change according to the approval status of the Proposal for Termination of the EM&A Programme (Construction Phase).				

# Appendix 11

There was no Notification of Environmental Quality Limits Exceedance in the reporting month.

# Appendix 12

## Environmental Complaints Log

Complaint Ref. No.	Date of Complaint Received	Received from	Received by	Aspect of Complaint	Date of Investigation	Investigation Summary & Conclusion	Date of Reply
C001_20240912	12 Sep 2024	EPD	ET	Noise	12, 19 & 26 September 2024, and 4, 10, 17 & 24 October 2024	<p>During the EPD liaison meeting on 12 September 2024, ER, IEC, ET and Contractor were noted that EPD received a complaint regarding construction noise on Sundays from the construction site of the Chai Wan Government Complex and Vehicle Depot in September 2024. Subsequently, this information was communicated from EPD to ET via email on 9 October 2024.</p> <p>In summary of the investigation, no significant noise nuisance was generated from the site activities conducted on 1 and 8 September 2024 (Sunday). Additionally, noise mitigation measures were implemented prior to September. In conclusion, there is no direct evidence showing that the complaint is related to the construction site of the Chai Wan Government Complex and Vehicle Depot.</p>	5 Nov 2024

Remarks:

1. "ER" equal to "Engineer's Representative"
2. "IEC" equal to "Independent Environmental Checker"
3. "ET" equal to "Environmental Team"
4. "EPD" equal to "Environmental Protection Department"

## Environmental Enquiries Log

Enquiry Ref. No.	Date of Enquiry Received	Received from	Received by	Aspect of Complaint	Date of Investigation	Investigation Summary & Conclusion	Date of Reply
NA	NA	NA	NA	NA	NA	NA	NA

Remarks:

1. "ET" equal to "Environmental Team"
2. "EPD" equal to "Environmental Protection Department"
3. "NA" equal to "Not Applicable"

## Cumulative Statistics on Complaints

Aspects	Cumulative No. Brought Forward	No. of Complaints during reporting period	Cumulative Project-to-Date
Air Quality	0	0	0
Noise	1*	0	1*
Water Quality	0	0	0
Waste Management	0	0	0
Total	1*	0	1*

Remarks:

1. \*Equal to non-project related after the investigation.

**Prepared by:**

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