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

46th Monthly EM&A Report (August 2025)

Cetrified by:

Fredrick Leong
Environmental Team Leader (ETL)
Aurecon Hong Kong Limited

Date: 09 September 2025

Verified by:

Claudine Lee
Independent Envirnonmental Checker (IEC)
Meinhardt Infrastructure and Environment Limited

Date: 9 September 2025

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

46th Monthly EM&A Report

Yau Lee Construction Co, Ltd

2025-09-08

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Document control record

Document prepared by:

Aurecon Hong Kong Limited
Unit 1608, 16/F, Tower B, Manulife Financial Centre,
223 – 231 Wai Yip Street, Kwun Tong, Kowloon
Hong Kong S. A. R.
T +852 3664 6888
F +852 3664 6999
E hongkong@aurecongroup.com
W aurecongroup.com

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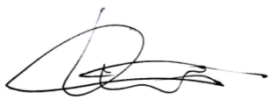
Reviewer's signature		Approver's signature	
Name	Keith Chau	Name	Fredrick Leong
Title	Associate, Environmental	Title	Environmental Team Leader

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Appendix

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 46th Monthly EM&A Report presents the EM&A works conducted from 01 August 2025 to 31 August 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 has been finished installation
-	Architectural finishing works and BS installation 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 7, 14, 21, and 28 August 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 7 August 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:

- Architectural finishing works and BS installation works
- Preparation works for Gov. inspection 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-sixth EM&A report which summarises the impact monitoring results and audit findings for the EM&A programme during the reporting period from 01 August 2025 to 31 August 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

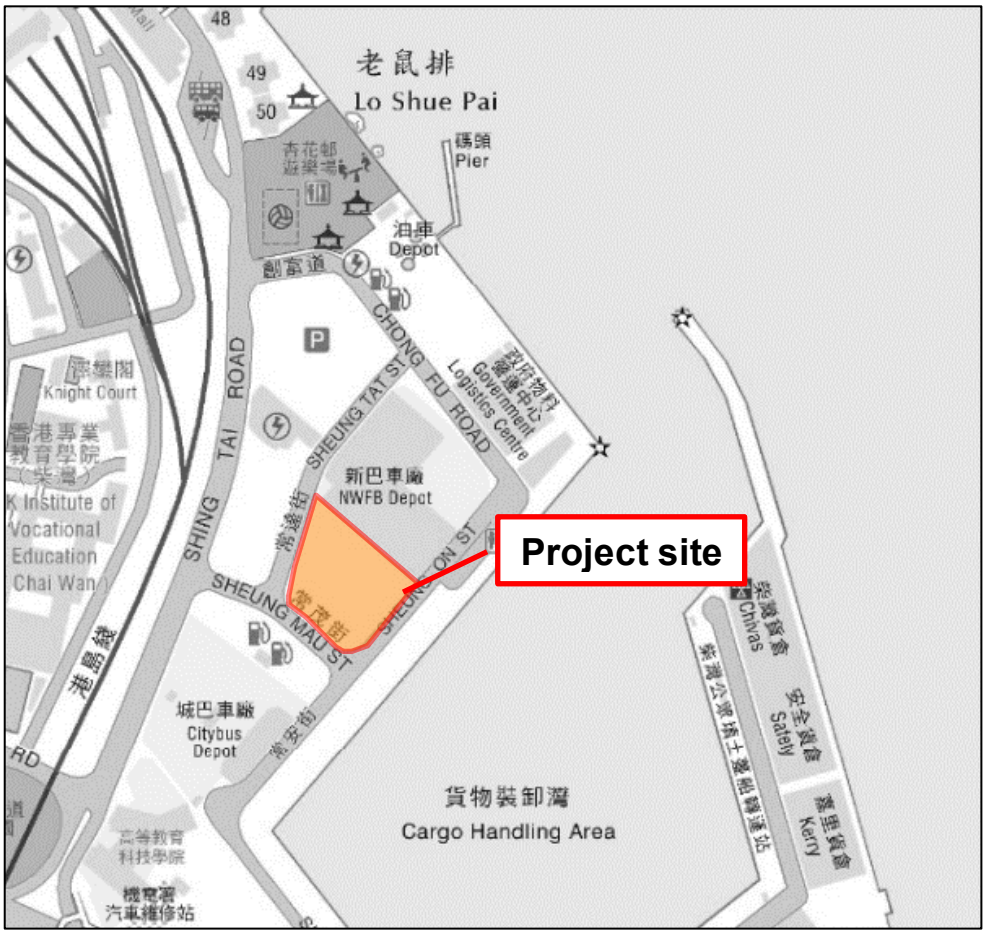
2.1.1 On 5 October 2015, the Environment Impact Assessment (EIA) for the proposed "Chai Wan Government Complex and Vehicle Depot" (AEIAR-191/2015, hereafter referred to as "the Project") was approved and an Environmental Permit (EP) (EP-505/2015) for the construction of the Project was issued. The latest 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 has been finished installation
- Architectural finishing works and BS installation 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)	$L_{eq(30\ mins)}$, $L_{10(5\ mins)}$ and $L_{90(5\ mins)}$
Evening time on all days (1900-2300 hrs) and Holidays (including Sundays) during daytime and evening (0700-2300 hrs)	$L_{eq(5\ mins)}$, $L_{10(5\ mins)}$ and $L_{90(5\ mins)}$
All days during the night-time (2300-0700 hrs of the next day)	$L_{eq(5\ mins)}$ $L_{10(5\ mins)}$ and $L_{90(5\ mins)}$

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	When one documented complaint is received	75	Applicable during 0700 – 1900 hours, Monday to Saturday
NM2b		70 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 and Yau Lee Site.
- NM2b: Road traffic noise and Yau Lee Site.
- NM3: Cargo Handling Area 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 231.70 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 113.11 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 7, 14, 21, and 28 August 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 7 August 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:

7 August 2025

- A chemical container was observed without drip tray on L4.

14 August 2025

- Nil.

21 August 2025

- A stock of more than 20 bags of cement was observed without covering by impervious sheets on L4.
- Waste was observed accumulated and had exceeded the capacity of the original sorting facilities on site.

28 August 2025

- The NRMM label was observed to be not prominently displayed on the machine at LG.

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
August 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:

- Architectural finishing works and BS installation works
- Preparation works for Gov. inspection 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)	
			$Leq_{(30mins)}$, Average	Range
NM1	62	65.1	62.5	62 – 63
NM2b	69	73.4	70.5*	70 – 71*
NM3	66	69.8	66.3	65 – 67

Note: * The measured noise levels at NM2b exceeded the noise level of 70 dB(A) on 19 and 26 August 2025, but they were lower than the baseline level of 73.4 dB(A) at NM2b. Therefore, they were not considered as Limit Level exceedances. As such the EAP was not triggered.

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 inspection was carried out on 7, 14, 21, and 28 August 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.

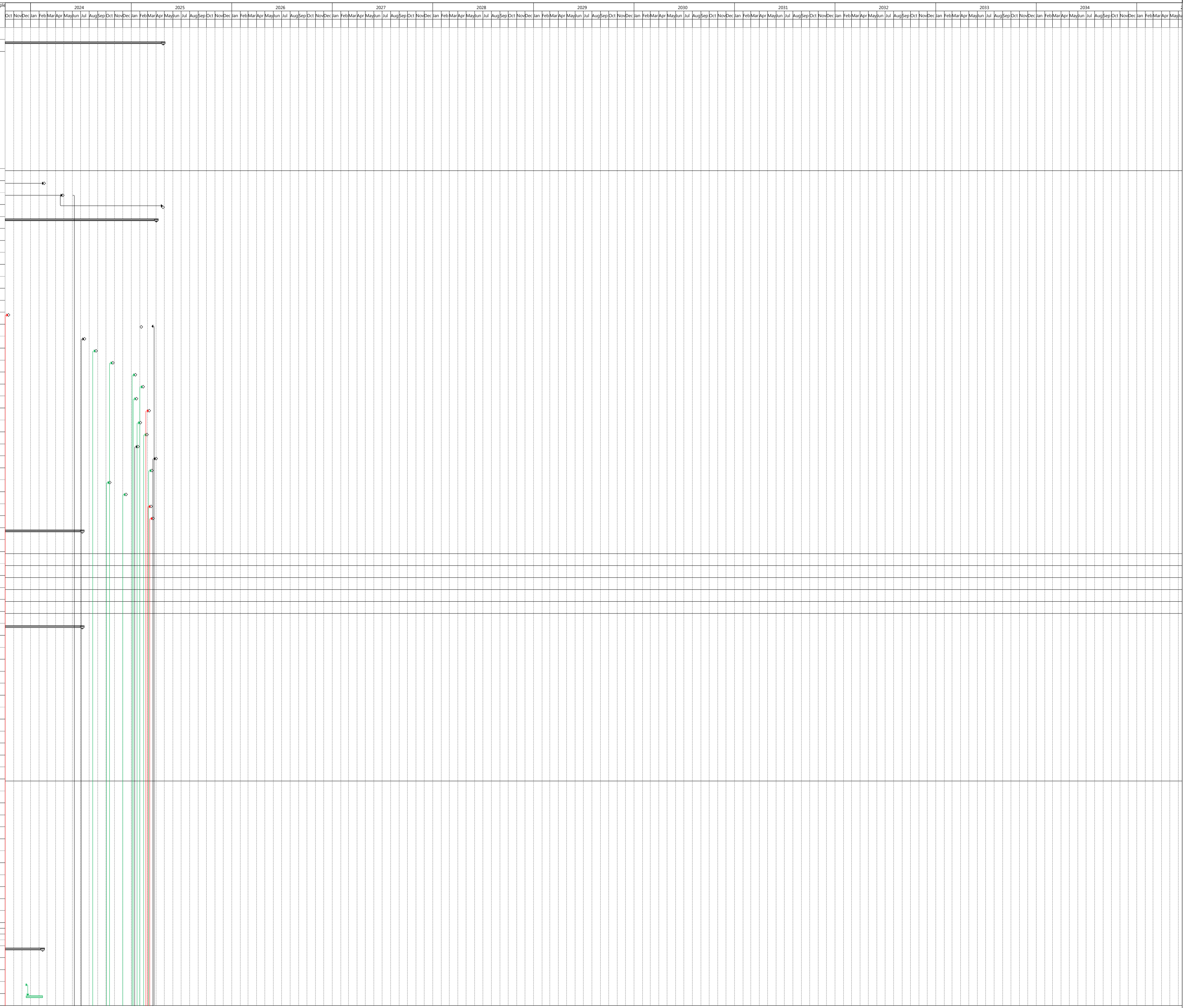
Appendix 1

Contract No. SS H504, Programme No. 184GK
Design and Construction of Chai Wan Government Complex and Vehicle Depot

Revised Programme (Mar 2024)

Update on: 15/03/2024

ID	Task Name	Duration	Start	Finish	Time R	Predecessors	Successors	Task Calendar	% Complete
1	Contract Date	0 days	Thu 6/24/21	Thu 6/24/21	0		151SS+7 days	Calendar day	100%
2	**Contract Period**	**1377.5 days**	**Mon 7/19/21**	**Sat 4/26/25**				**Calendar day**	0%
3	*starting date*	0 days	Mon 7/19/21	Mon 7/19/21	0		59FS+31 days;571SS+5 days;572SS+28 days;575SS;576SS;583SS;584SS;135SS;142SS+365 days;590SS;4SS;5SS+946 days;85SS;55SS;36SS;37SS;38SS;39SS;40SS;41SS;573SS;585SS+58 days;56SS;91SS;6SS+	Calendar day	100%
4	*access date*	0 days	Mon 7/19/21	Mon 7/19/21	0	3SS		Calendar day	100%
5	Original Completion Date (945 days after starting date)	0 days	Mon 2/19/24	Mon 2/19/24	0	**3SS+946 days**		Calendar day	0%
6	Revised Completion Date (1012.5 days after starting date)	0 days	Sat 4/27/24	Sat 4/27/24	0	3SS+1013.5 days	936FF;7SS+364 days	Calendar day	0%
7	*defects date*	0 days	Sat 4/26/25	Sat 4/26/25	0	6SS+364 days		Calendar day	0%
8	**Major Milestones Tasks**	**1252 days**	**Thu 10/28/21**	**Tue 4/01/25**				**Calendar day**	0%
9	Commencement of Predrilling Works	0 days	Thu 10/28/21	Thu 10/28/21	0	598SS		Calendar day	100%
10	Commencement of Piling Works	0 days	Sat 11/27/21	Sat 11/27/21	0	600SS		Calendar day	100%
11	Commencement of Substructure Works	0 days	Wed 3/08/23	Wed 3/08/23	0	608SS		Calendar day	0%
12	Commencement of Off-site Mock-up	0 days	Mon 4/04/22	Mon 4/04/22	0	648SS		Calendar day	100%
13	PQDVC Workstage 3 Part II Presentation	0 days	Mon 11/14/22	Mon 11/14/22	0	658SS		Calendar day	0%
14	Commencement of MiC Fabrication	0 days	Thu 3/02/23	Thu 3/02/23	0	667SS		Calendar day	0%
15	Commencement of DfMA/Precast Fabrication	0 days	Sat 6/24/23	Sat 6/24/23	0	675SS		Calendar day	0%
16	Commencement of Superstructure Works	0 days	Fri 10/13/23	Fri 10/13/23	0	637SS		Calendar day	0%
17	Completion of Superstructure Works	0 days	Thu 2/06/25	Thu 2/06/25	0	636FF		Calendar day	0%
18	Commencement of Finishing Works	0 days	Mon 7/15/24	Mon 7/15/24	0	679SS		Calendar day	0%
19	Handover of TX Room to Subcontractor	0 days	Mon 8/26/24	Mon 8/26/24	0	742SS		Calendar day	0%
20	Handover of TX Room to HKE	0 days	Sat 10/26/24	Sat 10/26/24	0	747SS		Calendar day	0%
21	Handover of Lift Shaft/Lift Machine Room	0 days	Thu 1/16/25	Thu 1/16/25	0	766SS		Calendar day	0%
22	Energization of LV Switchboard	0 days	Thu 2/13/25	Thu 2/13/25	0	754SS		Calendar day	0%
23	Letter to FS for DG Inspection	0 days	Mon 1/20/25	Mon 1/20/25	0	876SS		Calendar day	0%
24	Lift Form 5 to EMSD	0 days	Fri 3/07/25	Fri 3/07/25	0	914SS		Calendar day	0%
25	WWO46 Part IV to WSD (FS)	0 days	Mon 2/03/25	Mon 2/03/25	0	898SS		Calendar day	0%
26	Receipt of Part V from WSD (FS)	0 days	Thu 2/27/25	Thu 2/27/25	0	901SS		Calendar day	0%
27	WWO46 Part IV to WSD (Fresh & Flushing)	0 days	Sat 1/25/25	Sat 1/25/25	0	885SS		Calendar day	0%
28	Receipt of Part Vb from WSD (Fresh & Flushing)	0 days	Tue 4/01/25	Tue 4/01/25	0	890SS		Calendar day	0%
29	Drainage Connection	0 days	Mon 3/17/25	Mon 3/17/25	0	923SS		Calendar day	0%
30	Final GBP submission to FSD	0 days	Tue 10/15/24	Tue 10/15/24	0	925SS		Calendar day	0%
31	Final VAC submission to FSD	0 days	Fri 12/13/24	Fri 12/13/24	0	926SS		Calendar day	0%
32	Form 501 submit to FSD	0 days	Fri 3/14/25	Fri 3/14/25	0	927SS		Calendar day	0%
33	1st FS Inspection	0 days	Fri 3/21/25	Fri 3/21/25	0	928SS		Calendar day	0%
34	**Contractual and Statutory Submission**	**1103 days**	**Wed 6/30/21**	**Sat 7/06/24**				**Calendar day**	85%
35	**Statutory Submission and Notification**	**60 days**	**Mon 7/19/21**	**Thu 9/16/21**				**Calendar day**	100%
36	Notification to Labour Department	7 days	Mon 7/19/21	Sun 7/25/21	3	3SS		Calendar day	100%
37	Notification to CITA and PCFB	14 days	Mon 7/19/21	Sun 8/01/21	3	3SS		Calendar day	100%
38	Notification to EPD	1 day	Mon 7/19/21	Mon 7/19/21	1	3SS		Calendar day	100%
39	EPD - Dumping License Application	21 days	Mon 7/19/21	Sun 8/08/21	3	3SS		Calendar day	100%
40	EPD - Waste Water Discharge License	60 days	Mon 7/19/21	Thu 9/16/21	3	3SS		Calendar day	100%
41	EPD - Chemical Waste Producer	14 days	Mon 7/19/21	Sun 8/01/21	5	3SS		Calendar day	100%
42	**Initial Contractual Submission after Contract Date**	**1103 days**	**Wed 6/30/21**	**Sat 7/06/24**	0			**Calendar day**	84%
43	Submission of First Programme	1 day	Wed 7/07/21	Wed 7/07/21	0			Calendar day	100%
44	Submission of Contractor's Management Team key person	1 day	Tue 7/13/21	Tue 7/13/21	0			Calendar day	100%
45	Submission of Draft Safety Plan	1 day	Thu 7/08/21	Thu 7/08/21	0			Calendar day	100%
46	Submission of Draft Quality Plan	1 day	Fri 7/09/21	Fri 7/09/21	0			Calendar day	100%
47	Submission of Draft Environmental Management Plan	1 day	Tue 7/13/21	Tue 7/13/21	0			Calendar day	100%
48	Submission of Subcontractor management plan	1 day	Tue 7/06/21	Tue 7/06/21	0			Calendar day	100%
49	Submission of Site Aspect Schedule	1 day	Fri 7/30/21	Fri 7/30/21	0			Calendar day	100%
50	Submission of Site Management Plan for Trip Ticket	1 day	Wed 8/04/21	Wed 8/04/21	0			Calendar day	100%
51	Submission of Project Design Plan	1 day	Wed 6/30/21	Wed 6/30/21	0	151SS		Calendar day	100%
52	Submission of BIM O-Chart & Qualification	1 day	Wed 7/07/21	Wed 7/07/21	0			Calendar day	100%
53	Submission of CLO qualification	1 day	Fri 7/02/21	Fri 7/02/21	0			Calendar day	100%
54	Submission of designated bank, arrangement details for payment of wages to all the Site Personnel	1 day	Fri 7/02/21	Fri 7/02/21	0			Calendar day	100%
55	Submission of DWSS (omitted)	30 days	Mon 7/19/21	Tue 8/17/21	0	3SS		Calendar day	100%
56	Submission to DSD/GEO for GI/Geotechnical Works	1 day	Thu 7/29/21	Thu 7/29/21	0	3SS		Calendar day	100%
57	Submission to Civil Aviation Department for tower crane erection	30 days	Mon 7/10/23	Tue 8/08/23	7	586SS-28 days		Calendar day	100%
58	**Submission to HKE for Transformer Room Layout**	**394 days**	**Thu 8/19/21**	**Fri 9/16/22**				**Calendar day**	36%
59	1st submission to HKE	1 day	Thu 8/19/21	Thu 8/19/21	0	3FS+31 days	60	Calendar day	100%
60	1st comment from HKE	11 days	Fri 8/20/21	Mon 8/30/21	0	59		Calendar day	100%
61	2nd submission to HKE	1 day	Wed 11/03/21	Wed 11/03/21	0		62	Calendar day	100%
62	2nd comment from HKE	26 days	Thu 10/21/21	Mon 11/15/21	0	61		Calendar day	100%
63	3rd submission to HKE	1 day	Wed 12/29/21	Wed 12/29/21	0		64	Calendar day	100%
64	3rd comment from HKE	60 days	Sat 12/25/21	Tue 2/22/22	0	63		Calendar day	50%
65	4th submission to HKE	1 day	Fri 4/08/22	Fri 4/08/22	0		66	Calendar day	0%
66	4th comment from HKE	41 days	Sat 4/09/22	Thu 5/19/22	0	65		Calendar day	0%
67	5th submission to HKE	1 day	Tue 5/31/22	Tue 5/31/22	0		68	None	0%
68	5th comment to HKE	30 days	Wed 6/01/22	Thu 6/30/22	0	67		None	0%
69	6th submission to HKE	1 day	Mon 8/29/22	Mon 8/29/22	0		70	None	0%
70	6th comment to HKE	18 days	Tue 8/30/22	Fri 9/16/22	0	69		None	0%
71	**Submission for Emergency Genset Drawing**	**219 days**	**Mon 7/10/23**	**Tue 2/13/24**	0			**Calendar day**	20%
72	Submission to EPD	1 day	Mon 7/10/23	Mon 7/10/23	0		73	Calendar day	100%
73	Comment from EPD	14 days	Tue 7/11/23	Mon 7/24/23	0	72		Calendar day	100%
74	Submission to FSD	1 day	Fri 12/15/23	Fri 12/15/23	0		75	Calendar day	0%
75	Comment from FSD	60 days	Sat 12/16/23	Tue 2/13/24	0	74		Calendar day	0%



Project: Project1
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Task | Split | Milestone | Summary | Project Summary | External Tasks
External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only
Summary Rollup | Manual Summary | Start-only | Finish-only | Progress | Deadline

Contract No. SS H504, Programme No. 184GK
Design and Construction of Chai Wan Government Complex and Vehicle Depot

Revised Programme (Mar 2024)

Update on: 15/03/2024

ID	Task Name	Duration	Start	Finish	Time Pr	Predecessors	Successors	Task Calendar	% Comple
76	**Submission for Environmental Permit to EPD**	**744.5 days**	**Tue 10/12/21**	**Thu 10/26/23**				**Calendar d ay**	**86%**
77	Submission of Contractor O-Chart to EPD	1 day	Tue 10/12/21	Tue 10/12/21	0	6005F-81 days		Calendar d ay	100%
78	Submission of Construction Noise Management Plan	1 day	Tue 10/19/21	Tue 10/19/21	0	6005F-54 days		Calendar d ay	100%
79	Landscape Mitigation Plan	1 day	Mon 10/25/21	Mon 10/25/21	0	6005F-48 days		Calendar d ay	100%
80	Landscape Management Plan	1 day	Wed 10/25/23	Thu 10/26/23	0	936FS-185 days		Calendar d ay	0%
81	Submission of Baseline Monitoring Report	1 day	Fri 11/12/21	Fri 11/12/21	0	6005F-30 days		Calendar d ay	100%
82	Submission of 1st EMBA Report	1 day	Mon 12/13/21	Mon 12/13/21	0	6005S		Calendar d ay	100%
83	Set up of Website for Environmental Monitoring and Project Data	1 day	Thu 1/27/22	Thu 1/27/22	0	6005S+45 days		Calendar d ay	100%
84	**Traffic Impact Assessment (TIA)**	**170 days**	**Mon 7/19/21**	**Tue 1/04/22**				**Calendar d ay**	**100%**
85	Draft detailed TIA assessment report submission preparation	62 days	Mon 7/19/21	Sat 9/18/21	14	3SS	86	Calendar d ay	100%
86	Draft Report Submission to TD	16 days	Sun 9/19/21	Mon 10/04/21	0	85	87	Calendar d ay	100%
87	TD comments on the report (subject to TD selection of survey period)	30 days	Tue 10/05/21	Wed 11/03/21	7	86	88	Calendar d ay	100%
88	TD final report submission preparation (subject to TD selection of survey period)	30 days	Thu 11/04/21	Fri 12/03/21	7	87	89	Calendar d ay	100%
89	Final Report approval by TD (subject to TD selection of survey period)	32 days	Sat 12/04/21	Tue 1/04/22	7	88		Calendar d ay	100%
90	**Construction Traffic Impact Assessment (CTIA)**	**171 days**	**Mon 7/19/21**	**Wed 1/05/22**				**Calendar d ay**	**100%**
91	Draft CTIA report submission preparation	62 days	Mon 7/19/21	Sat 9/18/21	14	3SS	92	Calendar d ay	100%
92	Draft Report Submission to TD	16 days	Sun 9/19/21	Mon 10/04/21	0	91	93	Calendar d ay	100%
93	TD comments on the report (subject to TD selection of survey period)	30 days	Tue 10/05/21	Wed 11/03/21	7	92	94	Calendar d ay	100%
94	TD final report submission preparation (subject to TD selection of survey period)	30 days	Thu 11/04/21	Fri 12/03/21	7	93	95	Calendar d ay	100%
95	Final approval by TD (subject to TD selection of survey period)	33 days	Sat 12/04/21	Wed 1/05/22	7	94		Calendar d ay	100%
96	**Glare Impact Assessment (GIA)**	**230 days**	**Mon 11/15/21**	**Sat 7/02/22**				**Calendar d ay**	**100%**
97	GIA report submission to ArchSD	1 day	Mon 11/15/21	Mon 11/15/21	0		98	Calendar d ay	100%
98	ArchSD's acceptance of the report	81 days	Wed 4/13/22	Sat 7/02/22	7	97	99	Calendar d ay	100%
99	GIA report submission (Rev.1) to ArchSD	1 day	Mon 4/11/22	Mon 4/11/22	0	98	100	Calendar d ay	100%
100	ArchSD's acceptance of the report	9 days	Tue 4/12/22	Wed 4/20/22	7	99		Calendar d ay	100%
101	**Air Ventilation Assessment (AVA)**	**446 days**	**Mon 9/27/21**	**Fri 12/16/22**				**Calendar d ay**	**100%**
102	AVA report submission preparation	60 days	Mon 9/27/21	Thu 11/25/21	7	103SF		Calendar d ay	100%
103	Report Submission (Expert Evaluation)	1 day	Fri 11/26/21	Fri 11/26/21	0		104;102SF	Calendar d ay	100%
104	ArchSD's Acceptance of AVA report (Expert Evaluation)	35 days	Sat 11/27/21	Fri 12/31/21	0	103	105	Calendar d ay	100%
105	Report Submission (Detail Study)	1 day	Tue 4/12/22	Tue 4/12/22	0	104	106	Calendar d ay	100%
106	ArchSD's Acceptance of AVA report (Detail Study)	248 days	Wed 4/13/22	Fri 12/16/22	0	105		Calendar d ay	100%
107	**Submission of GBP to Government Departments**	**330 days**	**Wed 10/20/21**	**Wed 9/14/22**				**Calendar d ay**	**100%**
108	**DLO**	**15 days**	**Wed 10/20/21**	**Wed 11/03/21**				**Calendar d ay**	**100%**
109	1st AIP Submission to DLO	1 day	Wed 10/20/21	Wed 10/20/21	0	173	110	Calendar d ay	100%
110	Comment from DLO	14 days	Thu 10/21/21	Wed 11/03/21	0	109		Calendar d ay	100%
111	**FSD**	**223 days**	**Thu 10/21/21**	**Tue 5/31/22**				**Calendar d ay**	**100%**
112	1st AIP Submission to FSD	1 day	Thu 10/21/21	Thu 10/21/21	0	173	113	Calendar d ay	100%
113	Comment from FSD	48 days	Fri 10/22/21	Wed 12/08/21	0	112		Calendar d ay	100%
114	1st AIP Resubmission to FSD	1 day	Mon 3/07/22	Mon 3/07/22	0		115	Calendar d ay	100%
115	Approval from FSD	85 days	Tue 3/08/22	Tue 5/31/22	0	114		Calendar d ay	100%
116	**PlanD**	**183 days**	**Tue 11/16/21**	**Tue 5/17/22**				**Calendar d ay**	**100%**
117	1st AIP Submission to PlanD	1 day	Tue 11/16/21	Tue 11/16/21	0	173	118	Calendar d ay	100%
118	1st AIP Resubmission to PlanD	1 day	Mon 3/07/22	Mon 3/07/22	0	117	119	Calendar d ay	100%
119	Approval from PlanD	71 days	Tue 3/08/22	Tue 5/17/22	0	118		Calendar d ay	100%
120	**HyD**	**166 days**	**Thu 10/21/21**	**Mon 4/04/22**				**Calendar d ay**	**100%**
121	1st AIP Submission to HyD	1 day	Thu 10/21/21	Thu 10/21/21	0	173	122	Calendar d ay	100%
122	Comment from HyD	21 days	Fri 10/22/21	Thu 11/11/21	0	121		Calendar d ay	100%
123	1st AIP Resubmission to HyD	1 day	Mon 3/07/22	Mon 3/07/22	0		124	Calendar d ay	100%
124	Approval from HyD	28 days	Tue 3/08/22	Mon 4/04/22	0	123		Calendar d ay	100%
125	**TD**	**247 days**	**Tue 11/16/21**	**Wed 7/20/22**				**Calendar d ay**	**100%**
126	1st AIP Submission to TD	1 day	Tue 11/16/21	Tue 11/16/21	0	173	127	Calendar d ay	100%
127	Comment from TD	30 days	Wed 11/17/21	Thu 12/16/21	0	126		Calendar d ay	100%
128	1st AIP Resubmission to TD	1 day	Mon 3/07/22	Mon 3/07/22	0		129	Calendar d ay	100%
129	Approval from TD	135 days	Tue 3/08/22	Wed 7/20/22	0	128		Calendar d ay	100%
130	**FEHD**	**192 days**	**Mon 3/07/22**	**Wed 9/14/22**				**Calendar d ay**	**100%**
131	Submission to FEHD	1 day	Mon 3/07/22	Mon 3/07/22	0		132	Calendar d ay	100%
132	Resubmit the original copy to FEHD	1 day	Mon 8/15/22	Mon 8/15/22	0	131	133	Calendar d ay	100%
133	Comment from FEHD	30 days	Tue 8/16/22	Wed 9/14/22	0	132		Calendar d ay	100%
134	**BEAM Plus Project Assessment Process**	**385 days**	**Tue 12/21/21**	**Mon 1/09/23**	0			**Calendar d ay**	**100%**
135	BEAM Registration	1 day	Tue 12/21/21	Tue 12/21/21	0	3SS	136	Calendar d ay	100%
136	1st PA submission	1 day	Mon 2/07/22	Mon 2/07/22	0	135	137	Calendar d ay	100%
137	Receive BSL 1st comment	24 days	Tue 2/08/22	Thu 3/03/22	0	136	138	Calendar d ay	100%
138	2nd PA submission	1 day	Tue 6/07/22	Tue 6/07/22	0	137	139	Calendar d ay	100%
139	Receive BSL 2nd comment	44 days	Wed 6/08/22	Thu 7/21/22	0	138	140FS+97 days	Calendar d ay	100%
140	Final PA submission (Post-TRC submission)	1 day	Thu 10/27/22	Thu 10/27/22	0	139FS+97 days	141	Calendar d ay	100%
141	PA result	27 days	Fri 10/28/22	Wed 11/23/22	0	140	142	Calendar d ay	100%
142	Issuance of PA Certificate	47 days	Thu 11/24/22	Mon 1/09/23	14	141;3SS+365 days		Calendar d ay	100%
143	**Life Cycle Assessment (LCA) and Life Cycle Costing (LCC) Tool Analysis**	**122 days**	**Thu 3/07/24**	**Sat 7/06/24**				**Calendar d ay**	**0%**
144	Draft LCA and LCC report submission preparation	60 days	Thu 3/07/24	Sun 5/05/24	14	398	145	Calendar d ay	0%
145	Draft report submission to PM & EMSD	1 day	Mon 5/06/24	Mon 5/06/24	0	144	146	Calendar d ay	0%
146	Comments on the report by PM & EMSD	30 days	Tue 5/07/24	Wed 6/05/24	7	145	147	Calendar d ay	0%
147	Final report submission preparation	30 days	Thu 6/06/24	Fri 7/05/24	7	146	148	Calendar d ay	0%
148	Final report submission to PM and EMSD	1 day	Sat 7/06/24	Sat 7/06/24	0	147		Calendar d ay	0%
149	**Major Design Submission**	**1288 days**	**Wed 6/30/21**	**Tue 1/07/25**				**Calendar d ay**	**66%**
150	**Project Design Plan**	**65 days**	**Wed 6/30/21**	**Thu 9/02/21**				**Calendar d ay**	**100%**
151	1st submission	1 day	Wed 6/30/21	Wed 6/30/21	0	1SS+7 days	152;51SS	Calendar d ay	100%
152	Acceptance / comment from ArchSD	13 days	Fri 7/02/21	Wed 7/14/21	0	151	153FS+12 days	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
153	2nd submission	1 day	Tue 7/27/21	Tue 7/27/21	0	152FS+12 days	154	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
154	Acceptance / comment from ArchSD	37 days	Wed 7/28/21	Thu 9/02/21	0	153		Effective Day (incl. Sat+Sun, excl. P.H.)	100%

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Task | Split | Milestone | Summary | Project Summary | External Tasks
External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only
Summary Rollup | Manual Summary | Start-only | Finish-only | Progress | Deadline

Contract No. SS H504, Programme No. 184GK
Design and Construction of Chai Wan Government Complex and Vehicle Depot

Revised Programme (Mar 2024)

Update on: 15/03/2024

ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
155	**Architectural Design Submission (1.2.3.1 - 1.2.3.5, 1.2.8)**	**971 days**	**Wed 8/04/21**	**Sun 3/31/24**				**Calendar day**	**63%**
156	**Hoarding Plan and Details**	**283 days**	**Mon 9/20/21**	**Wed 6/29/22**				**Calendar day**	**100%**
157	1st AIP and DDA submission (Stage 1) (including Design Checker)	1 day	Mon 9/20/21	Mon 9/20/21	0		158	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
158	Comments on 1st AIP and DDA Submission (Stage 1)	35 days	Tue 9/21/21	Mon 10/25/21	0	157		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
159	1st AIP and DDA submission (Stage 2)(including Design Checker)	1 day	Wed 11/17/21	Wed 11/17/21	0		161;160	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
160	Submission to TD and HyD for comment	1 day	Fri 11/26/21	Fri 11/26/21	0	159		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
161	Withdrawal of 1st AIP and DDA Submission (Stage 2)	1 day	Tue 12/28/21	Tue 12/28/21	0	159		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
162	Resubmission of 1st AIP and DDA resubmission (Stage 2)(including Design Checker)	1 day	Tue 3/08/22	Tue 3/08/22	0		163;165	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
163	Submission to Transport Dept and Highway Dept for comment	1 day	Mon 3/14/22	Mon 3/14/22	0	162	164	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
164	Comment from Transport Dept and Highway Dept	29 days	Tue 3/15/22	Wed 4/13/22	0	163		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
165	Replacement/ Additional Drawing submission for resubmission of 1st AIP and DDA submission (including Design Checker)	1 day	Thu 6/09/22	Thu 6/09/22	0	162	166	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
166	Acceptance of 1st AIP and DDA resubmission (Stage 2)	20 days	Fri 6/10/22	Wed 6/29/22	0	165		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
167	**Master layout plan / GBP**	**971 days**	**Wed 8/04/21**	**Sun 3/31/24**				**Calendar day**	**81%**
168	1st AIP submission - column layout (including Design Checker)	1 day	Wed 8/04/21	Wed 8/04/21	0		169	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
169	Comments on 1st AIP Submission - column layout	29 days	Thu 8/05/21	Thu 9/02/21	0	168	170	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
170	Resubmission of 1st AIP - column layout (including Design Checker)	1 day	Fri 9/24/21	Fri 9/24/21	0	169	171	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
171	Acceptance of resubmission of 1st AIP - column layout	24 days	Sat 9/25/21	Wed 10/20/21	0	170		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
172	1st AIP submission - overall layout (including Design Checker)	1 day	Tue 10/12/21	Tue 10/12/21	0		173	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
173	Comments on 1st AIP Submission	30 days	Wed 10/13/21	Fri 11/12/21	0	172	109;112;117;121;126;174	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
174	Resubmission of 1st AIP - overall layout (including Design Checker)	1 day	Tue 3/22/22	Tue 3/22/22	0	173	175	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
175	Replacement/ Additional Drawing submission for resubmission of 1st AIP submission (including Design Checker)	1 day	Fri 6/17/22	Fri 6/17/22	0	174	176	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
176	Acceptance of resubmission of 1st AIP - overall layout	23 days	Sat 6/18/22	Mon 7/11/22	0	175	177FS+171 days	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
177	2nd AIP submission (including Design Checker)	1 day	Wed 1/04/23	Wed 1/04/23	0	176FS+171 days	178	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
178	Acceptance of 2nd AIP Submission	72 days	Thu 1/05/23	Fri 3/17/23	0	177	535	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
179	**1st DDA Submission of GBP**	**334 days**	**Wed 5/03/23**	**Sun 3/31/24**				**Calendar day**	**73%**
180	Detail layout plan for L1 to L3M (including Design & IMC Checker)	1 day	Tue 6/06/23	Tue 6/06/23	0		181	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
181	Acceptance of Detail layout plan for L1 to L3M	95 days	Wed 6/07/23	Mon 9/11/23	0	180		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
182	Detail layout plan for L4 to L7 (including Design & IMC Checker)	1 day	Mon 6/12/23	Mon 6/12/23	0		183	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
183	Acceptance of Detail layout plan for L4 to L7	125 days	Tue 6/13/23	Thu 10/19/23	0	182		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
184	Detail layout plan for L8 to UR/F (including Design & IMC Checker)	1 day	Fri 10/27/23	Fri 10/27/23	0		185	Effective Day (Incl. Sat+Sun, excl. P.H.)	0%
185	Acceptance of Detail layout plan for L8 to UR/F	42 days	Sat 10/28/23	Fri 12/08/23	0	184		Effective Day (Incl. Sat+Sun, excl. P.H.)	0%
186	General arrangement plan, Door schedules (including Design & IMC Checker)	1 day	Wed 5/03/23	Wed 5/03/23	0		187	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
187	Acceptance of General arrangement plan, Door schedules	40 days	Thu 5/04/23	Tue 6/13/23	0	186		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
188	Windows schedules, Louvers schedules (including Design & IMC Checker)	1 day	Wed 5/03/23	Wed 5/03/23	0		189	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
189	Acceptance of Windows schedules, Louvers schedules	40 days	Thu 5/04/23	Tue 6/13/23	0	188		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
190	Shutter schedules (including Design & IMC Checker)	1 day	Wed 5/03/23	Wed 5/03/23	0		191	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
191	Acceptance of Shutter schedules	27 days	Thu 5/04/23	Wed 5/31/23	0	190		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
192	Staircase drawings and section (including Design & IMC Checker)	1 day	Wed 8/02/23	Wed 8/02/23	0		193	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
193	Acceptance of Staircase drawings and section	13 days	Thu 8/03/23	Tue 8/15/23	0	192		Effective Day (Incl. Sat+Sun, excl. P.H.)	100%
194	Ironmongery schedules (including Design & IMC Checker)	1 day	Fri 2/16/24	Fri 2/16/24	0		195	Effective Day (Incl. Sat+Sun, excl. P.H.)	0%
195	Acceptance of Ironmongery schedules	42 days	Sat 2/17/24	Sun 3/31/24	0	194		Effective Day (Incl. Sat+Sun, excl. P.H.)	0%
196	Miscellaneous details (including Design & IMC Checker)	1 day	Tue 7/18/23	Tue 7/18/23	0		197	Effective Day (Incl. Sat+Sun, excl. P.H.)	100%

2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034

Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

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Task | Split | Milestone | Summary | Project Summary | External Tasks
External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only
Summary Rollup | Manual Summary | Start-only | Finish-only | Progress | Deadline

ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
197	Acceptance of Miscellaneous details	42 days	Wed 7/19/23	Tue 8/29/23	0	196		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
198	**Mock Up Design**	**305 days**	**Mon 12/06/21**	**Thu 10/06/22**				**Calendar day**	**100%**
199	**Interior Design for Mock Up**	**248 days**	**Mon 12/06/21**	**Wed 8/10/22**				**Calendar day**	**100%**
200	1st AIP and DDA submission (including Design Checker)	1 day	Mon 12/06/21	Mon 12/06/21	0		201	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
201	Replacement/ Additional Drawing submission for 1st AIP and DDA submission (including Design Checker)	1 day	Wed 1/26/22	Wed 1/26/22	0	200	202	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
202	Supplementary drawings submission for 1st AIP and DDA submission (including Design Checker)	1 day	Mon 7/18/22	Mon 7/18/22	0	201	203	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
203	Acceptance of 1st AIP and DDA Submission	23 days	Tue 7/19/22	Wed 8/10/22	0	202		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
204	**Façade Design for Mock Up**	**224 days**	**Thu 12/30/21**	**Wed 8/10/22**				**Calendar day**	**100%**
205	1st AIP and DDA submission (including Design Checker)	1 day	Thu 12/30/21	Thu 12/30/21	0		206	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
206	Withdrawal of 1st AIP and DDA Submission	1 day	Fri 3/04/22	Fri 3/04/22	0	205	207	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
207	Resubmission of 1st AIP and DDA submission (including Design Checker)	1 day	Thu 3/24/22	Thu 3/24/22	0	206	208	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
208	2nd Resubmission of 1st AIP and DDA submission (including Design Checker)	1 day	Mon 7/18/22	Mon 7/18/22		207	209	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
209	Acceptance of 1st AIP and DDA Submission	23 days	Tue 7/19/22	Wed 8/10/22	0	208		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
210	**MIC Mock Up**	**112 days**	**Fri 6/17/22**	**Thu 10/06/22**				**Calendar day**	**100%**
211	1st AIP and DDA submission (including Design Checker)	1 day	Fri 6/17/22	Fri 6/17/22	0		212	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
212	Resubmission of 1st AIP and DDA submission (including Design Checker)	1 day	Tue 8/23/22	Tue 8/23/22		211	213	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
213	Acceptance of 1st AIP and DDA Submission	41 days	Wed 8/24/22	Thu 10/06/22	0	212		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
214	**Wayfinding and Graphic Design for Mock Up**	**23 days**	**Wed 8/17/22**	**Thu 9/08/22**				**Calendar day**	**100%**
215	1st AIP and DDA submission (including Design Checker)	1 day	Wed 8/17/22	Wed 8/17/22	0		216	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
216	Acceptance of 1st AIP and DDA Submission	22 days	Thu 8/18/22	Thu 9/08/22	0	215		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
217	**Façade Design**	**823 days**	**Mon 10/04/21**	**Thu 1/04/24**				**Calendar day**	**45%**
218	1st AIP submission (including Design Checker)	1 day	Mon 10/04/21	Mon 10/04/21	0		219	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
219	Comments on 1st AIP Submission	87 days	Tue 10/05/21	Mon 1/03/22	0	218		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
220	Resubmission of 1st AIP submission (including Design Checker)	1 day	Wed 12/07/22	Wed 12/07/22	0		221	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
221	Acceptance of 1st AIP Submission	28 days	Thu 12/08/22	Fri 1/06/23	0	220		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
222	Submission of OTTV calculation	1 day	Fri 3/25/22	Fri 3/25/22	7		223	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
223	Acceptance of OTTV calculation	21 days	Fri 3/25/22	Tue 4/19/22	7	222		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
224	**Entrance Glass Wall and Canopy at L1-L2**	**46 days**	**Fri 9/15/23**	**Mon 10/30/23**				**Calendar day**	**2%**
225	1st DDA submission (including Design & IMC Checker)	1 day	Fri 9/15/23	Fri 9/15/23	7		226	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
226	Acceptance of 1st DDA Submission	42 days	Sat 9/16/23	Mon 10/30/23	7	225		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
227	**Typical Lift Lobby Window Wall + ST1 Healthy Staircase**	**46 days**	**Mon 11/20/23**	**Thu 1/04/24**				**Calendar day**	**0%**
228	1st DDA submission (including Design & IMC Checker)	1 day	Mon 11/20/23	Mon 11/20/23	7		229	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
229	Acceptance of 1st DDA Submission	42 days	Tue 11/21/23	Thu 1/04/24	7	228		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
230	**Alum. Fins (typical floor and car ramp)**	**46 days**	**Mon 11/20/23**	**Thu 1/04/24**				**Calendar day**	**0%**
231	1st DDA submission (including Design & IMC Checker)	1 day	Mon 11/20/23	Mon 11/20/23	7		232	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
232	Acceptance of 1st DDA Submission	42 days	Tue 11/21/23	Thu 1/04/24	7	231		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
233	**HKPF Entrance Cladding**	**44 days**	**Fri 10/20/23**	**Sat 12/02/23**				**Calendar day**	**2%**
234	1st DDA submission (including Design & IMC Checker)	1 day	Fri 10/20/23	Fri 10/20/23	7		235	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
235	Acceptance of 1st DDA Submission	42 days	Sat 10/21/23	Sat 12/02/23	7	234		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
236	**Internal Fitting-Out Plan**	**464 days**	**Thu 11/10/22**	**Fri 2/16/24**				**Calendar day**	**28%**
237	1st AIP submission (including Design Checker)	1 day	Thu 11/10/22	Thu 11/10/22	0		238	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
238	Acceptance of 1st AIP Submission	107 days	Fri 11/11/22	Mon 2/27/23	0	237		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
239	**General Carpark and Back of House Areas**	**116 days**	**Mon 10/16/23**	**Thu 2/08/24**				**Calendar day**	**0%**
240	1st DDA submission - L1-L3M (including Design & IMC Checker)	1 day	Mon 10/16/23	Mon 10/16/23	0		241,242SS+15 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
241	Acceptance of 1st DDA Submission - L1-L3M	42 days	Tue 10/17/23	Tue 11/28/23	0	240	244FS+21 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
242	1st DDA submission - L4-UR/F (including Design & IMC Checker)	1 day	Wed 11/01/23	Wed 11/01/23	0	240SS+15 days	243	Effective Day (incl. Sat+Sun, excl. P.H.)	0%

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ID	Task Name	Duration	Start	Finish	Time P	Predecessors	Successors	Task Calendar	% Complete
243	Acceptance of 1st AIP Submission - L4-UR/F	42 days	Thu 11/02/23	Wed 12/13/23	0	242	246FS+22 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
244	2nd DDA submission - L1-L3M (including Design & IMC Checker)	1 day	Wed 12/20/23	Wed 12/20/23	0	241FS+21 days	245	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
245	Acceptance of 2nd DDA Submission - L1-L3M	28 days	Thu 12/21/23	Tue 1/23/24	0	244		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
246	2nd DDA submission - L4-UR/F (including Design & IMC Checker)	1 day	Mon 1/08/24	Mon 1/08/24	0	243FS+22 days	247	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
247	Acceptance of 2nd DDA Submission - L4-UR/F	28 days	Tue 1/09/24	Thu 2/08/24	0	246		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
248	**Front of House Areas (include Special Interior Design Areas)**	**204 days**	**Fri 7/28/23**	**Fri 2/16/24**				**Calendar day**	1%
249	1st DDA submission - L1-L7 (including Design & IMC Checker)	1 day	Fri 7/28/23	Fri 7/28/23	0		250	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
250	Acceptance of 1st DDA Submission - L1-L7	42 days	Sat 7/29/23	Fri 9/08/23	0	249	253FS+90 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
251	1st DDA submission - L8 (including Design & IMC Checker)	1 day	Mon 10/16/23	Mon 10/16/23	0		252	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
252	Acceptance of 1st AIP Submission - L8	42 days	Tue 10/17/23	Tue 11/28/23	0	251	255FS+45 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
253	2nd DDA submission - L1-L7 (including Design & IMC Checker)	1 day	Mon 12/11/23	Mon 12/11/23	0	250FS+90 days	254	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
254	Acceptance of 2nd DDA Submission - L1-L7	28 days	Tue 12/12/23	Sun 1/14/24	0	253		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
255	2nd DDA submission - L8 (including Design & IMC Checker)	1 day	Fri 1/19/24	Fri 1/19/24	0	252FS+45 days	256	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
256	Acceptance of 2nd DDA Submission - L8	28 days	Sat 1/20/24	Fri 2/16/24	0	255		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
257	**Wayfinding and Graphic Design**	**472 days**	**Mon 10/17/22**	**Wed 1/31/24**				**Calendar day**	53%
258	1st AIP submission (including Design & IMC Checker)	1 day	Mon 10/17/22	Mon 10/17/22			259	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
259	Acceptance of 1st AIP Submission	79 days	Tue 10/18/22	Fri 1/06/23		258	260	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
260	1st DDA submission (including Design & IMC Checker)	1 day	Mon 10/16/23	Mon 10/16/23	0	259	261	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
261	Acceptance of 1st DDA Submission	42 days	Tue 10/17/23	Tue 11/28/23	0	260	262FS+29 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
262	2nd DDA submission (including Design & IMC Checker)	1 day	Sat 12/30/23	Sat 12/30/23	0	261FS+29 days	263	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
263	Acceptance of 2nd DDA Submission	28 days	Sun 12/31/23	Wed 1/31/24	0	262		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
264	**Modular-integrated Construction (MiC) Design**	**628 days**	**Mon 12/06/21**	**Fri 8/25/23**				**Calendar day**	78%
265	1st AIP and DDA submission including finishing and fitting out details (including Design & IMC Checker)	1 day	Mon 12/06/21	Mon 12/06/21	0		266	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
266	Resubmission of 1st AIP and DDA submission including finishing and fitting out details (including Design & IMC Checker)	1 day	Wed 1/26/22	Wed 1/26/22	0	265	267	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
267	2nd Resubmission of 1st AIP and DDA submission including finishing and fitting out details (including Design & IMC Checker)	1 day	Thu 4/21/22	Thu 4/21/22	0	266	268	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
268	3rd Resubmission of 1st AIP and DDA submission including finishing and fitting out details (including Design & IMC Checker)	1 day	Tue 11/01/22	Tue 11/01/22	0	267	269	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
269	Acceptance of 1st AIP and DDA Submission	92 days	Wed 11/02/22	Fri 2/03/23	0	268		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
270	2nd AIP and DDA submission including finishing and fitting out details (including Design & IMC Checker)	1 day	Fri 7/28/23	Fri 7/28/23	0		271	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
271	Acceptance of 2nd AIP and DDA Submission	28 days	Sat 7/29/23	Fri 8/25/23	0	270		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
272	**Structural Design (1.2.2.1 - 1.2.2.5, 1.2.2.7)**	**959 days**	**Wed 8/25/21**	**Tue 4/09/24**				**Calendar day**	95%
273	**Predrilling Plan**	**202 days**	**Thu 9/30/21**	**Tue 4/19/22**				**Calendar day**	100%
274	1st AIP and DDA submission	1 day	Mon 10/04/21	Mon 10/04/21	0		277	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
275	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Thu 9/30/21	Thu 9/30/21	0		276	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
276	Approval from DSD/GEO	25 days	Sat 10/02/21	Wed 10/27/21	0	275		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
277	Acceptance of 1st AIP and DDA Submission	22 days	Tue 10/05/21	Wed 10/27/21	0	274		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
278	1st amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Thu 12/16/21	Thu 12/16/21	0		281	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
279	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Thu 12/09/21	Thu 12/09/21	0		280	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
280	Approval from DSD/GEO	19 days	Fri 12/10/21	Thu 12/30/21	0	279		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
281	Acceptance of 1st amendment of 1st AIP and DDA Submission	33 days	Fri 12/17/21	Fri 1/21/22	0	278		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
282	2nd amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Fri 2/25/22	Fri 2/25/22	0		285	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
283	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Tue 3/08/22	Tue 3/08/22	0		284	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
284	Approval from DSD/GEO	8 days	Wed 3/09/22	Wed 3/16/22	0	283		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
285	Acceptance of 2nd amendment of 1st AIP and DDA Submission	19 days	Sat 2/26/22	Wed 3/16/22	0	282		Effective Day (incl. Sat+Sun, excl. P.H.)	100%

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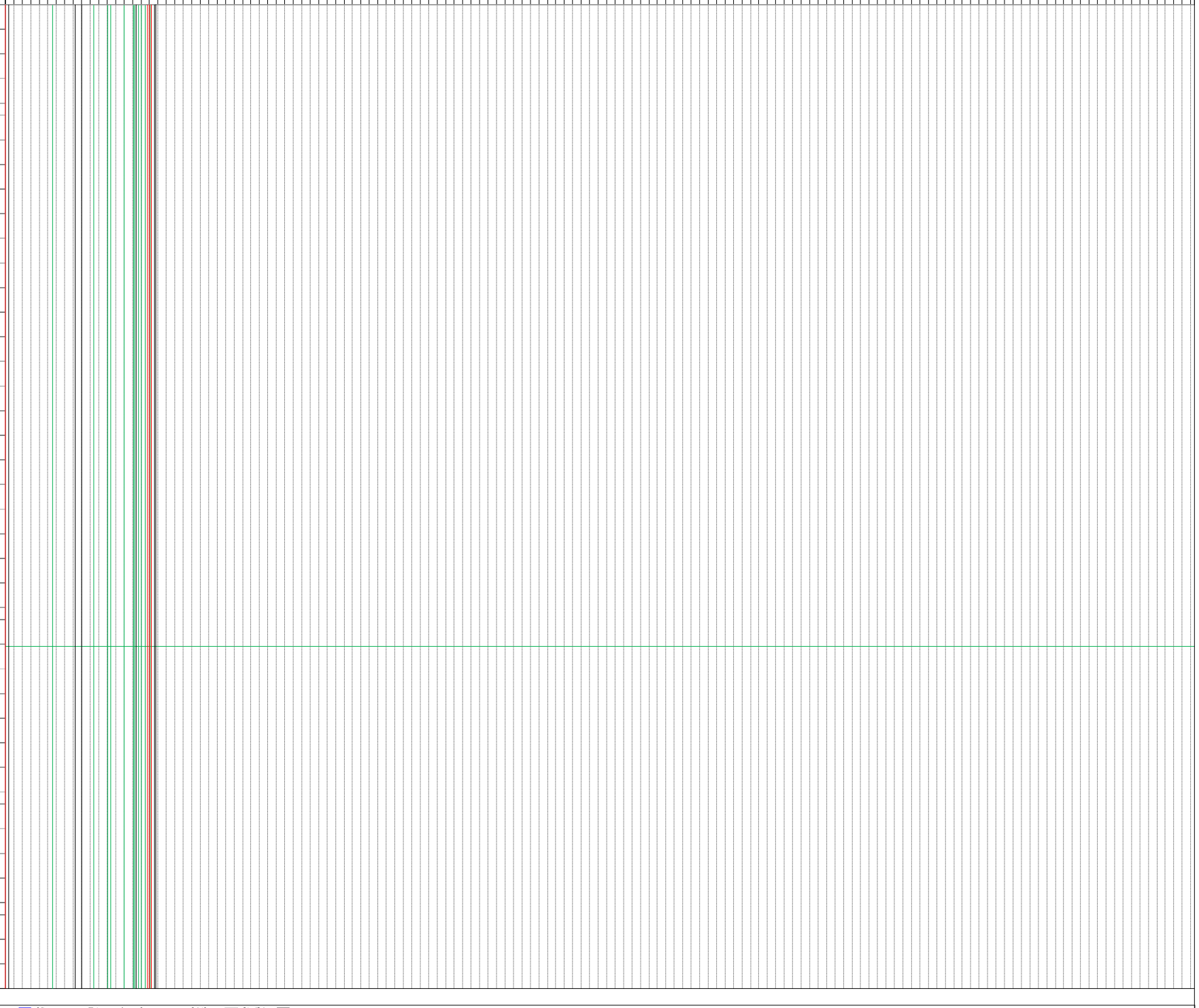
ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
286	3rd amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Mon 4/04/22	Mon 4/04/22	0		289	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
287	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Wed 4/06/22	Wed 4/06/22	0		288	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
288	Approval from DSD/GEO	9 days	Thu 4/07/22	Tue 4/19/22	0	287		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
289	Acceptance of 3rd amendment of 1st AIP and DDA Submission	10 days	Wed 4/06/22	Tue 4/19/22	0	286		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
290	**Foundation Design**	**356 days**	**Wed 8/25/21**	**Mon 8/15/22**				**Calendar day**	**100%**
291	1st AIP and DDA submission (including Design Checker)	1 day	Thu 8/26/21	Thu 8/26/21	0		294	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
292	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Wed 8/25/21	Wed 8/25/21	0		293	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
293	Approval from DSD/GEO	16 days	Thu 8/26/21	Fri 9/10/21	0	292		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
294	Acceptance of 1st AIP and DDA Submission	93 days	Fri 8/27/21	Tue 11/30/21	0	291		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
295	1st amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Thu 12/16/21	Thu 12/16/21	0		298	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
296	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Thu 12/09/21	Thu 12/09/21	0		297	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
297	Approval from DSD/GEO	37 days	Fri 12/10/21	Tue 1/18/22	0	296		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
298	Acceptance of 1st amendment of 1st AIP and DDA Submission	50 days	Fri 12/17/21	Thu 2/10/22	0	295		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
299	2nd amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Fri 2/25/22	Fri 2/25/22	0		302	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
300	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Tue 3/08/22	Tue 3/08/22	0		301	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
301	Approval from DSD/GEO	8 days	Wed 3/09/22	Wed 3/16/22	0	300		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
302	Acceptance of 2nd amendment of 1st AIP and DDA Submission	19 days	Sat 2/26/22	Wed 3/16/22	0	299		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
303	3rd amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Mon 4/04/22	Mon 4/04/22	0		306	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
304	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Wed 4/06/22	Wed 4/06/22	0		305	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
305	Approval from DSD/GEO	9 days	Thu 4/07/22	Tue 4/19/22	0	304		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
306	Acceptance of 3rd amendment of 1st AIP and DDA Submission	13 days	Wed 4/06/22	Fri 4/22/22	0	303		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
307	4th amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Wed 6/22/22	Wed 6/22/22	0		310	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
308	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Thu 6/30/22	Thu 6/30/22	0		309	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
309	Approval from DSD/GEO	27 days	Sat 7/02/22	Thu 7/28/22	0	308		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
310	Acceptance of 4th amendment of 1st AIP and DDA Submission	53 days	Thu 6/23/22	Mon 8/15/22	0	307		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
311	**ELS Design**	**313 days**	**Fri 10/29/21**	**Tue 9/06/22**				**Calendar day**	**100%**
312	1st AIP and DDA submission (including Design Checker)	1 day	Fri 10/29/21	Fri 10/29/21	0		315;313SS	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
313	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Fri 10/29/21	Fri 10/29/21	0	312SS	314	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
314	Approval from DSD/GEO	39 days	Sat 10/30/21	Tue 12/07/21	0	313		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
315	Withdrawal of 1st AIP and DDA Submission	1 day	Tue 12/21/21	Tue 12/21/21	0	312		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
316	Resubmission of 1st AIP and DDA submission (including Design Checker)	1 day	Wed 1/12/22	Wed 1/12/22	0		318	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
317	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Fri 1/28/22	Fri 1/28/22	0			Effective Day (incl. Sat+Sun, excl. P.H.)	100%
318	Withdrawal of Resubmission of 1st AIP and DDA Submission	1 day	Wed 3/02/22	Wed 3/02/22	0	316		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
319	**ELS Design - Sheet Piling Works Only**	**56 days**	**Tue 4/19/22**	**Mon 6/13/22**				**Calendar day**	**100%**
320	Resubmission of 1st AIP and DDA submission (including Design Checker)	1 day	Wed 5/04/22	Wed 5/04/22	0		323	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
321	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Tue 4/19/22	Tue 4/19/22	0		322	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
322	Approval from DSD/GEO	52 days	Wed 4/20/22	Mon 6/13/22	0	321		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
323	Acceptance of resubmission of 1st AIP and DDA submission	38 days	Thu 5/05/22	Mon 6/13/22	0	320		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
324	**ELS Design - Excavation Works**	**141 days**	**Tue 4/19/22**	**Tue 9/06/22**				**Calendar day**	**100%**
325	Resubmission of 1st AIP and DDA submission (including Design Checker)	1 day	Wed 5/04/22	Wed 5/04/22	0		328	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
326	Submission to DSD/GEO for comment (endorsed by Design Checker)	1 day	Tue 4/19/22	Tue 4/19/22	0		327	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
327	Approval from DSD/GEO	52 days	Wed 4/20/22	Mon 6/13/22	0	326		Effective Day (incl. Sat+Sun, excl. P.H.)	100%



ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
328	Acceptance of resubmission of 1st AIP and DDA submission	122 days	Thu 5/05/22	Tue 9/06/22	0	325		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
329	**Substructure Design**	**292 days**	**Fri 11/19/21**	**Tue 9/06/22**				**Calendar day**	**100%**
330	1st AIP and DDA submission (including Design Checker)	1 day	Fri 11/19/21	Fri 11/19/21	0		331	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
331	Withdrawal of 1st AIP and DDA Submission	1 day	Wed 12/08/21	Wed 12/08/21	0	330		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
332	Resubmission of 1st AIP and DDA submission (including Design Checker)	1 day	Wed 4/13/22	Wed 4/13/22	0		333	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
333	Acceptance of resubmission of 1st AIP and DDA submission	22 days	Thu 4/14/22	Wed 5/11/22	0	332		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
334	1st amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Wed 7/06/22	Wed 7/06/22	0		335	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
335	Acceptance of 1st amendment of 1st AIP and DDA Submission	62 days	Thu 7/07/22	Tue 9/06/22	0	334		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
336	**Superstructure Design**	**752 days**	**Wed 2/09/22**	**Tue 4/09/24**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	87%
337	1st AIP submission (including Design & IMC Checker)	1 day	Wed 2/09/22	Wed 2/09/22	0		338	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
338	Withdrawal of 1st AIP Submission	1 day	Tue 3/01/22	Tue 3/01/22	0	337		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
339	Resubmission of 1st AIP submission (including Design & IMC Checker)	1 day	Wed 10/12/22	Wed 10/12/22	0		340	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
340	Acceptance of resubmission of 1st AIP and DDA submission	133 days	Thu 10/13/22	Fri 2/24/23	0	339		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
341	**L1-L2 (including Precast Staircase)**	**389 days**	**Thu 10/20/22**	**Wed 11/29/23**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	100%
342	1st DDA submission (including Design & IMC Checker)	1 day	Thu 10/20/22	Thu 10/20/22	0		343	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
343	Acceptance of 1st DDA Submission	179 days	Fri 10/21/22	Wed 4/19/23	0	342	344	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
344	1st amendment of 1st DDA submission (including Design & IMC Checker)	1 day	Mon 7/24/23	Mon 7/24/23	0	343	345	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
345	Withdrawal of 1st amendment of 1st DDA submission (including Design & IMC Checker)	1 day	Thu 8/24/23	Thu 8/24/23	0	344	346	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
346	Resubmission of 1st amendment of 1st DDA submission (including Design & IMC Checker)	1 day	Tue 9/19/23	Tue 9/19/23	0	345	347	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
347	Acceptance of 2nd DDA Submission	68 days	Wed 9/20/23	Wed 11/29/23	0	346		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
348	**L2M-L3 (including Precast Staircase)**	**93 days**	**Wed 11/01/23**	**Wed 2/07/24**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	100%
349	1st DDA submission (including Design & IMC Checker)	1 day	Wed 11/01/23	Wed 11/01/23	0		350	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
350	Acceptance of 1st DDA Submission	92 days	Thu 11/02/23	Wed 2/07/24	0	349		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
351	**L3M-L4 (including Precast Staircase)**	**98 days**	**Fri 12/08/23**	**Wed 3/20/24**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	100%
352	1st DDA submission (including Design & IMC Checker)	1 day	Fri 12/08/23	Fri 12/08/23	0		353	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
353	Acceptance of 1st DDA Submission	97 days	Sat 12/09/23	Wed 3/20/24	0	352		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
354	**L5-L6 (including Precast Staircase)**	**266 days**	**Mon 6/12/23**	**Thu 3/14/24**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	7%
355	1st DDA submission (including Design & IMC Checker)	1 day	Mon 6/12/23	Mon 6/12/23	0		356	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
356	Withdrawal of 1st DDA submission (including Design & IMC Checker)	1 day	Thu 8/24/23	Thu 8/24/23	0	355		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
357	Resubmission of 1st DDA submission (including Design & IMC Checker)	1 day	Thu 2/01/24	Thu 2/01/24	0	358		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
358	Acceptance of 1st DDA Submission	42 days	Fri 2/02/24	Thu 3/14/24	0	357		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
359	**L7-UR/F (including Precast Staircase)**	**43 days**	**Fri 2/23/24**	**Tue 4/09/24**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	2%
360	1st DDA submission (including Design & IMC Checker)	1 day	Fri 2/23/24	Fri 2/23/24	0		361	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
361	Acceptance of 1st DDA Submission	42 days	Sat 2/24/24	Tue 4/09/24	0	360		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
362	**Drainage (Structural)**	**236 days**	**Mon 11/07/22**	**Fri 7/14/23**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	100%
363	1st AIP and DDA submission (including Design Checker)	1 day	Mon 11/07/22	Mon 11/07/22	7		364	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
364	Acceptance of 1st AIP and DDA Submission	70 days	Tue 11/08/22	Thu 1/19/23	7	363		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
365	1st amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Wed 2/22/23	Wed 2/22/23	7		366	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
366	Acceptance of 1st amendment of 1st AIP and DDA Submission	42 days	Thu 2/23/23	Thu 4/06/23	7	365		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
367	2nd amendment of 1st AIP and DDA submission (including Design Checker)	1 day	Mon 6/12/23	Mon 6/12/23			368	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
368	Acceptance of 2nd amendment of 1st AIP and DDA Submission	30 days	Tue 6/13/23	Fri 7/14/23	7	367		Effective Day (incl. Sat+Sun, excl. P.H.)	100%

Contract No. SS H504, Programme No. 184GK
Design and Construction of Chai Wan Government Complex and Vehicle Depot

Revised Programme (Mar 2024)

Update on: 15/03/2024

ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
369	**MIC Design**	**402 days**	**Fri 12/31/21**	**Mon 2/27/23**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	100%
370	**MIC Mock Up**	**86 days**	**Tue 6/14/22**	**Thu 9/08/22**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	100%
371	1st AIP and DDA submission (including Design Checker)	1 day	Tue 6/14/22	Tue 6/14/22	0		372	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
372	Acceptance of 1st AIP and DDA submission	48 days	Wed 6/15/22	Tue 8/02/22	0	371		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
373	1st AIP and DDA submission for ELV & EL Rooms (including Design Checker)	1 day	Wed 8/24/22	Wed 8/24/22	0		374	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
374	Acceptance of 1st AIP and DDA submission	15 days	Thu 8/25/22	Thu 9/08/22	0	373		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
375	**MIC**	**402 days**	**Fri 12/31/21**	**Mon 2/27/23**				**Effective Day (incl. Sat+Sun, excl. P.H.)**	100%
376	1st AIP and DDA submission (including Design Checker)	1 day	Fri 12/31/21	Fri 12/31/21	0		377	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
377	Withdrawal of 1st AIP and DDA submission	1 day	Thu 6/23/22	Thu 6/23/22	0	376		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
378	Resubmission of 1st AIP submission (including Design & IMC Checker)	1 day	Mon 1/16/23	Mon 1/16/23	0		379	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
379	Acceptance of resubmission of 1st AIP and DDA submission	42 days	Tue 1/17/23	Mon 2/27/23	0	378		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
380	**Building Services & E&M Design (1.2.4.1 - 1.2.4.5, 1.2.9)**	**867 days**	**Fri 1/14/22**	**Wed 5/29/24**				**Calendar day**	55%
381	**Drainage Installation (Underground)**	**744 days**	**Wed 3/02/22**	**Thu 3/14/24**				**Calendar day**	79%
382	1st AIP submission (including Design & IMC Checker)	1 day	Wed 3/02/22	Wed 3/02/22	0		383	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
383	Comments on 1st AIP Submission	33 days	Thu 3/03/22	Mon 4/04/22	0	382	384FS+191 days	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
384	2nd AIP submission (including Design & IMC Checker)	1 day	Tue 10/25/22	Tue 10/25/22	0	383FS+191 days	385	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
385	Acceptance of 2nd AIP Submission	31 days	Wed 10/26/22	Fri 11/25/22	0	384		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
386	1st DDA submission (including Design & IMC Checker)	1 day	Fri 4/21/23	Fri 4/21/23	0		387	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
387	Comments on 1st DDA Submission	40 days	Sat 4/22/23	Fri 6/02/23	0	386	544FS+1 day	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
388	2nd DDA submission (including Design & IMC Checker)	1 day	Wed 2/14/24	Wed 2/14/24	0		389FS+1 day	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
389	Acceptance of 2nd DDA Submission	28 days	Fri 2/16/24	Thu 3/14/24	0	388FS+1 day		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
390	**Air Conditioning Installation**	**782 days**	**Fri 2/18/22**	**Tue 4/09/24**				**Calendar day**	21%
391	1st AIP submission (including Design & IMC Checker)	1 day	Fri 2/18/22	Fri 2/18/22	0		392	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
392	Withdrawal of 1st AIP Submission	1 day	Tue 4/19/22	Tue 4/19/22	0	391		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
393	Resubmission of 1st AIP submission (including Design & IMC Checker)	1 day	Fri 1/13/23	Fri 1/13/23	0		394	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
394	Comments on resubmission of 1st AIP Submission	25 days	Sat 1/14/23	Fri 2/10/23	0	393		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
395	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 11/16/23	Thu 11/16/23	0		396	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
396	Acceptance of 2nd AIP Submission	35 days	Fri 11/17/23	Thu 12/21/23	0	395		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
397	1st DDA submission (including Design & IMC Checker)	1 day	Wed 1/24/24	Wed 1/24/24	0		398	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
398	Comments on 1st DDA Submission	42 days	Thu 1/25/24	Wed 3/06/24	0	397	144	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
399	2nd DDA submission (including Design & IMC Checker)	1 day	Fri 3/08/24	Fri 3/08/24	0		400	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
400	Acceptance of 2nd DDA Submission	28 days	Sat 3/09/24	Tue 4/09/24	0	399		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
401	**Electrical Installation**	**835 days**	**Tue 2/15/22**	**Wed 5/29/24**				**Calendar day**	47%
402	1st AIP submission (including Design & IMC Checker)	1 day	Tue 2/15/22	Tue 2/15/22	0		403	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
403	Withdrawal of 1st AIP Submission	1 day	Mon 5/16/22	Mon 5/16/22	0	402		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
404	Resubmission of 1st AIP submission (including Design & IMC Checker)	1 day	Mon 7/18/22	Mon 7/18/22	0		405	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
405	Comments on resubmission of 1st AIP Submission	28 days	Tue 7/19/22	Mon 8/15/22	0	404	406FS+200 days	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
406	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 3/09/23	Thu 3/09/23	0	405FS+200 days	407	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
407	Acceptance of 2nd AIP Submission	31 days	Fri 3/10/23	Thu 4/13/23	0	406		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
408	1st DDA submission (including Design & IMC Checker)	1 day	Wed 3/13/24	Wed 3/13/24	0		409	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
409	Comments on 1st DDA Submission	42 days	Thu 3/14/24	Sun 4/28/24	0	408	410	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
410	2nd DDA submission (including Design & IMC Checker)	1 day	Mon 4/29/24	Mon 4/29/24	0	409	411	Effective Day (incl. Sat+Sun, excl. P.H.)	0%

Project: Project1
Date: 9/8/2023 9:16 PM

Task | Split | Milestone | Summary | Project Summary | External Tasks
External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only
Summary Rollup | Manual Summary | Start-only | Finish-only | Progress | Deadline

Contract No. SS H504, Programme No. 184GK
Design and Construction of Chai Wan Government Complex and Vehicle Depot

Revised Programme (Mar 2024)

Update on: 15/03/2024

ID	Task Name	Duration	Start	Finish	Time P	Predecessors	Successors	Task Calendar	% Complete
411	Acceptance of 2nd DDA Submission	28 days	Tue 4/30/24	Wed 5/29/24	0	410		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
412	**Low Voltage Cubicle Switchboard Installation**	**780 days**	**Wed 1/26/22**	**Fri 3/15/24**				**Calendar day**	**78%**
413	1st AIP submission (including Design & IMC Checker)	1 day	Wed 1/26/22	Wed 1/26/22	0		414	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
414	Comments on 1st AIP Submission	24 days	Fri 1/28/22	Wed 2/23/22	0	413		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
415	2nd AIP submission (including Design & IMC Checker)	1 day	Fri 2/24/23	Fri 2/24/23	0		416	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
416	Acceptance of 2nd AIP Submission	35 days	Sat 2/25/23	Fri 3/31/23	0	415		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
417	1st DDA submission (including Design & IMC Checker)	1 day	Thu 9/14/23	Thu 9/14/23	0		418	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
418	Comments on 1st DDA Submission	39 days	Fri 9/15/23	Thu 10/26/23	0	417		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
419	2nd DDA submission (including Design & IMC Checker)	1 day	Fri 2/16/24	Fri 2/16/24	0		420	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
420	Acceptance of 2nd DDA Submission	28 days	Sat 2/17/24	Fri 3/15/24	0	419		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
421	**Fire Service Installation**	**822 days**	**Fri 1/14/22**	**Sun 4/14/24**				**Calendar day**	**47%**
422	1st AIP submission (including Design & IMC Checker)	1 day	Fri 1/14/22	Fri 1/14/22	0		423	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
423	Comments on 1st AIP Submission	31 days	Sat 1/15/22	Thu 2/17/22	0	422		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
424	2nd AIP submission (including Design & IMC Checker)	1 day	Wed 8/31/22	Wed 8/31/22	0		425	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
425	Acceptance of 2nd AIP Submission	32 days	Thu 9/01/22	Wed 10/05/22	0	424		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
426	1st DDA submission (including Design & IMC Checker)	1 day	Mon 1/15/24	Mon 1/15/24	0		427	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
427	Comments on 1st DDA Submission	42 days	Tue 1/16/24	Mon 2/26/24	0	426	428FS+15 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
428	2nd DDA submission (including Design & IMC Checker)	1 day	Wed 3/13/24	Wed 3/13/24	0	427FS+15 days	429	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
429	Acceptance of 2nd DDA Submission	28 days	Thu 3/14/24	Sun 4/14/24	0	428		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
430	**Lift Installation**	**759 days**	**Sat 1/15/22**	**Mon 2/12/24**				**Calendar day**	**48%**
431	1st AIP submission (including Design & IMC Checker)	1 day	Sat 1/15/22	Sat 1/15/22	0		432	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
432	Comments on 1st AIP Submission	30 days	Sun 1/16/22	Thu 2/17/22	0	431		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
433	2nd AIP submission (including Design & IMC Checker)	1 day	Wed 12/07/22	Wed 12/07/22	0		434	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
434	Acceptance of 2nd AIP Submission	33 days	Thu 12/08/22	Wed 1/11/23	0	433		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
435	1st DDA submission (including Design & IMC Checker)	1 day	Mon 11/13/23	Mon 11/13/23	0		436	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
436	Comments on 1st DDA Submission	42 days	Tue 11/14/23	Wed 12/27/23	0	435	437FS+14 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
437	2nd DDA submission (including Design & IMC Checker)	1 day	Mon 1/15/24	Mon 1/15/24	0	436FS+14 days	438	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
438	Acceptance of 2nd DDA Submission	28 days	Tue 1/16/24	Mon 2/12/24	0	437		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
439	**Burglar Alarm and Security Installation**	**854 days**	**Sat 1/15/22**	**Fri 5/17/24**				**Calendar day**	**45%**
440	1st AIP submission (including Design & IMC Checker)	1 day	Sat 1/15/22	Sat 1/15/22	0		441	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
441	Comments on 1st AIP Submission	24 days	Sun 1/16/22	Fri 2/11/22	0	440		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
442	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 9/22/22	Thu 9/22/22	0		443	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
443	Acceptance of 2nd AIP Submission	33 days	Fri 9/23/22	Thu 10/27/22	0	442		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
444	1st DDA submission (including Design & IMC Checker)	1 day	Fri 2/16/24	Fri 2/16/24	0		445	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
445	Comments on 1st DDA Submission	42 days	Sat 2/17/24	Sun 3/31/24	0	444	446FS+14 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
446	2nd DDA submission (including Design & IMC Checker)	1 day	Wed 4/17/24	Wed 4/17/24	0	445FS+14 days	447	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
447	Acceptance of 2nd DDA Submission	28 days	Thu 4/18/24	Fri 5/17/24	0	446		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
448	**Diesel Generator Installation**	**705 days**	**Thu 3/10/22**	**Mon 2/12/24**				**Calendar day**	**49%**
449	1st AIP submission (including Design & IMC Checker)	1 day	Thu 3/10/22	Thu 3/10/22	0		450	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
450	Comments on 1st AIP Submission	32 days	Thu 3/10/22	Mon 4/11/22	0	449		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
451	2nd AIP submission (including Design & IMC Checker)	1 day	Wed 12/07/22	Wed 12/07/22	0		452	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
452	Acceptance of 2nd AIP Submission	32 days	Thu 12/08/22	Wed 1/11/23	0	451		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
453	1st DDA submission (including Design & IMC Checker)	1 day	Mon 11/13/23	Mon 11/13/23	0		454	Effective Day (incl. Sat+Sun, excl. P.H.)	100%

Project: Project1
Date: 9/8/2023 9:16 PM

Task | Split | Milestone | Summary | Project Summary | External Tasks
External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only
Summary Rollup | Manual Summary | Start-only | Finish-only | Progress | Deadline

Revised Programme (Mar 2024)

ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
454	Comments on 1st DDA Submission	42 days	Tue 11/14/23	Wed 12/27/23	0	453	455FS+14 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
455	2nd DDA submission (including Design & IMC Checker)	1 day	Mon 1/15/24	Mon 1/15/24	0	454FS+14 days	456	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
456	Acceptance of 2nd DDA Submission	28 days	Tue 1/16/24	Mon 2/12/24	0	455		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
457	**Broadcast Reception Installation**	**721 days**	**Fri 2/18/22**	**Thu 2/08/24**				**Calendar day**	**47%**
458	1st AIP submission (including Design & IMC Checker)	1 day	Fri 2/18/22	Fri 2/18/22	0		459	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
459	Comments on 1st AIP Submission	25 days	Sat 2/19/22	Tue 3/15/22	0	458		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
460	2nd AIP submission (including Design & IMC Checker)	1 day	Wed 8/10/22	Wed 8/10/22	0		461	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
461	Acceptance of 2nd AIP Submission	34 days	Thu 8/11/22	Wed 9/14/22	0	460		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
462	1st DDA submission (including Design & IMC Checker)	1 day	Wed 11/08/23	Wed 11/08/23	0		463	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
463	Comments on 1st DDA Submission	42 days	Thu 11/09/23	Wed 12/20/23	0	462	464FS+15 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
464	2nd DDA submission (including Design & IMC Checker)	1 day	Mon 1/08/24	Mon 1/08/24	0	463FS+15 days	465	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
465	Acceptance of 2nd DDA Submission	28 days	Tue 1/09/24	Thu 2/08/24	0	464		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
466	**Intercommunication System and Audio Electronic Installation**	**756 days**	**Tue 1/18/22**	**Mon 2/12/24**				**Calendar day**	**47%**
467	1st AIP submission (including Design & IMC Checker)	1 day	Tue 1/18/22	Tue 1/18/22	0		468	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
468	Comments on 1st AIP Submission	24 days	Wed 1/19/22	Mon 2/14/22	0	467		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
469	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 7/14/22	Thu 7/14/22	0		470	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
470	Acceptance of 2nd AIP Submission	35 days	Fri 7/15/22	Thu 8/18/22	0	469		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
471	1st DDA submission (including Design & IMC Checker)	1 day	Mon 11/13/23	Mon 11/13/23	0		472	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
472	Comments on 1st DDA Submission	42 days	Tue 11/14/23	Wed 12/27/23	0	471	473FS+14 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
473	2nd DDA submission (including Design & IMC Checker)	1 day	Mon 1/15/24	Mon 1/15/24	0	472FS+14 days	474	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
474	Acceptance of 2nd DDA Submission	28 days	Tue 1/16/24	Mon 2/12/24	0	473		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
475	**Plumbing Installation**	**720 days**	**Thu 4/07/22**	**Tue 3/26/24**				**Calendar day**	**44%**
476	1st AIP submission (including Design & IMC Checker)	1 day	Thu 4/07/22	Thu 4/07/22	0		477	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
477	Comments on 1st AIP Submission	23 days	Fri 4/08/22	Thu 5/05/22	0	476		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
478	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 3/09/23	Thu 3/09/23	0		479	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
479	Acceptance of 2nd AIP Submission	31 days	Fri 3/10/23	Thu 4/13/23	0	478		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
480	1st DDA submission (including Design & IMC Checker)	1 day	Mon 1/15/24	Mon 1/15/24	0		481	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
481	Comments on 1st DDA Submission	42 days	Tue 1/16/24	Mon 2/26/24	0	480	482	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
482	2nd DDA submission (including Design & IMC Checker)	1 day	Tue 2/27/24	Tue 2/27/24	0	481	483	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
483	Acceptance of 2nd DDA Submission	28 days	Wed 2/28/24	Tue 3/26/24	0	482		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
484	**Drainage Installation (Above Ground)**	**716 days**	**Mon 4/11/22**	**Tue 3/26/24**				**Calendar day**	**45%**
485	1st AIP submission (including Design & IMC Checker)	1 day	Mon 4/11/22	Mon 4/11/22	0		486	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
486	Comments on 1st AIP Submission	23 days	Tue 4/12/22	Tue 5/10/22	0	485		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
487	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 2/16/23	Thu 2/16/23	0		488	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
488	Acceptance of 2nd AIP Submission	35 days	Fri 2/17/23	Thu 3/23/23	0	487		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
489	1st DDA submission (including Design & IMC Checker)	1 day	Mon 1/15/24	Mon 1/15/24	0		490	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
490	Comments on 1st DDA Submission	42 days	Tue 1/16/24	Mon 2/26/24	0	489	491	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
491	2nd DDA submission (including Design & IMC Checker)	1 day	Tue 2/27/24	Tue 2/27/24	0	490	492	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
492	Acceptance of 2nd DDA Submission	28 days	Wed 2/28/24	Tue 3/26/24	0	491		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
493	**Town Gas Installation**	**694 days**	**Fri 4/22/22**	**Fri 3/15/24**				**Calendar day**	**79%**
494	1st AIP submission (including Design & IMC Checker)	1 day	Fri 4/22/22	Fri 4/22/22	0		495	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
495	Comments on 1st AIP Submission	29 days	Sat 4/23/22	Mon 5/23/22	0	494		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
496	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 1/19/23	Thu 1/19/23	0		497	Effective Day (incl. Sat+Sun, excl. P.H.)	100%

Revised Programme (Mar 2024)

ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
497	Acceptance of 2nd AIP Submission	35 days	Fri 1/20/23	Thu 2/23/23	0	496		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
498	1st DDA submission (including Design & IMC Checker)	1 day	Fri 10/07/22	Fri 10/07/22	0		499	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
499	Comments on 1st DDA Submission	41 days	Sat 10/08/22	Thu 11/17/22	0	498		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
500	2nd DDA submission (including Design & IMC Checker)	1 day	Fri 2/16/24	Fri 2/16/24	0		501	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
501	Acceptance of 2nd DDA Submission	28 days	Sat 2/17/24	Fri 3/15/24	0	500		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
502	**Compressed Air System Installation**	**736 days**	**Thu 2/17/22**	**Thu 2/22/24**				**Calendar day**	**50%**
503	1st AIP submission (including Design & IMC Checker)	1 day	Thu 2/17/22	Thu 2/17/22	0		504	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
504	Comments on 1st AIP Submission	33 days	Fri 2/18/22	Tue 3/22/22	0	503		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
505	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 1/19/23	Thu 1/19/23	0		506	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
506	Acceptance of 2nd AIP Submission	35 days	Fri 1/20/23	Thu 2/23/23	0	505		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
507	1st DDA submission (including Design & IMC Checker)	1 day	Wed 11/22/23	Wed 11/22/23	0		508	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
508	Comments on 1st DDA Submission	42 days	Thu 11/23/23	Sat 1/06/24	0	507	509FS+15 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
509	2nd DDA submission (including Design & IMC Checker)	1 day	Thu 1/25/24	Thu 1/25/24	0	508FS+15 days	510	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
510	Acceptance of 2nd DDA Submission	28 days	Fri 1/26/24	Thu 2/22/24	0	509		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
511	**Off-Site Mock Up**	**191 days**	**Thu 2/17/22**	**Fri 8/26/22**				**Calendar day**	**100%**
512	1st AIP and DDA submission (including Design Checker)	1 day	Thu 2/17/22	Thu 2/17/22	0		513	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
513	Comments on 1st AIP and DDA Submission	32 days	Fri 2/18/22	Mon 3/21/22	0	512		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
514	2nd AIP and DDA submission (including Design Checker)	1 day	Fri 7/29/22	Fri 7/29/22	0		515	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
515	Acceptance 2nd AIP and DDA Submission	28 days	Sat 7/30/22	Fri 8/26/22	0	514		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
516	**Off-Site Mock Up for MIC**	**141 days**	**Wed 8/24/22**	**Wed 1/11/23**				**Calendar day**	**100%**
517	1st AIP and DDA submission (including Design Checker)	1 day	Wed 8/24/22	Wed 8/24/22	0		518	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
518	Comments on 1st AIP and DDA Submission	42 days	Thu 8/25/22	Sat 10/08/22	0	517		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
519	2nd AIP and DDA submission (including Design Checker)	1 day	Thu 12/15/22	Thu 12/15/22	0		520	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
520	Acceptance 2nd AIP and DDA Submission	25 days	Fri 12/16/22	Wed 1/11/23	0	519		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
521	**BS Installation for MIC**	**254 days**	**Wed 2/23/22**	**Thu 11/03/22**				**Calendar day**	**100%**
522	1st AIP and DDA submission (including Design & IMC Checker)	1 day	Wed 2/23/22	Wed 2/23/22	0		523	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
523	Comments on 1st AIP and DDA Submission	26 days	Thu 2/24/22	Mon 3/21/22	0	522		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
524	2nd AIP and DDA submission (including Design & IMC Checker)	1 day	Thu 10/06/22	Thu 10/06/22	0		525	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
525	Acceptance 2nd AIP and DDA Submission	28 days	Fri 10/07/22	Thu 11/03/22	0	524		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
526	**BS Installation for DfMA (MiMEP)**	**511 days**	**Wed 12/07/22**	**Tue 4/30/24**				**Calendar day**	**41%**
527	1st AIP and DDA submission (including Design & IMC Checker)	1 day	Wed 12/07/22	Wed 12/07/22	0		528	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
528	Comments on 1st AIP and DDA Submission	40 days	Thu 12/08/22	Wed 1/18/23	0	527		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
529	2nd AIP and DDA submission (including Design & IMC Checker)	1 day	Thu 2/15/24	Thu 2/15/24	0		530	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
530	Acceptance 2nd AIP and DDA Submission	28 days	Fri 2/16/24	Thu 3/14/24	0	529		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
531	3rd AIP and DDA submission (including Design & IMC Checker)	1 day	Sun 3/31/24	Sun 3/31/24	0		532	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
532	Acceptance 3rd AIP and DDA Submission	28 days	Tue 4/02/24	Tue 4/30/24	0	531		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
533	**Landscape Design (1.2.5.1 - 1.2.5.5, 1.2.10)**	**685 days**	**Fri 4/22/22**	**Wed 3/06/24**				**Calendar day**	**54%**
534	**Landscape Design Proposal**	**685 days**	**Fri 4/22/22**	**Wed 3/06/24**				**Calendar day**	**54%**
535	1st AIP submission (including Design & IMC Checker)	1 day	Fri 4/22/22	Fri 4/22/22	0	178	536	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
536	Comments on 1st AIP Submission	31 days	Sat 4/23/22	Wed 5/25/22	0	535		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
537	2nd AIP submission (including Design & IMC Checker)	1 day	Thu 1/05/23	Thu 1/05/23	0		538	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
538	Acceptance of 2nd AIP Submission	49 days	Fri 1/06/23	Thu 2/23/23	0	537		Effective Day (incl. Sat+Sun, excl. P.H.)	100%
539	1st DDA submission (including Design & IMC Checker)	1 day	Fri 10/20/23	Fri 10/20/23	0		540	Effective Day (incl. Sat+Sun, excl. P.H.)	100%
540	Comments on 1st DDA Submission	42 days	Sat 10/21/23	Sat 12/02/23	0	539	541FS+60 days	Effective Day (incl. Sat+Sun, excl. P.H.)	0%

Contract No. SS H504, Programme No. 184GK
Design and Construction of Chai Wan Government Complex and Vehicle Depot

Revised Programme (Mar 2024)

Update on: 15/03/2024

ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
641	2nd DDA submission (including Design & IMC Checker)	1 day	Wed 2/07/24	Wed 2/07/24	0	540FS+60 days	642	Effective Day (incl. Sat+Sun, excl. P.H.)	0%
642	Acceptance on 2nd DDA Submission	28 days	Thu 2/08/24	Wed 3/06/24	0	641		Effective Day (incl. Sat+Sun, excl. P.H.)	0%
643	**Combined Services Drawings and Combined Builder's Work s Drawings**	**584 days**	**Sun 6/04/23**	**Tue 1/07/25**				**Calendar day**	**0%**
644	Submission of UG CSD and CWD to Designer and Checker	21 days	Sun 6/04/23	Sat 6/24/23	7	387FS+1 day	545	Calendar day	0%
645	Approval of UG CSD and CWD	9 days	Sun 6/25/23	Mon 7/03/23	1	544		Calendar day	0%
646	Submission of L1 CSD and CWD to Designer and Checker	21 days	Tue 9/12/23	Mon 10/02/23	7	637SS-31 days	547	Calendar day	0%
647	Approval of L1 CSD and CWD	9 days	Tue 10/03/23	Wed 10/11/23	1	546		Calendar day	0%
648	Submission of L2 CSD and CWD to Designer and Checker	21 days	Sat 2/17/24	Fri 3/08/24	7	638SS-30 days	549	Calendar day	0%
649	Approval of L2 CSD and CWD	9 days	Sat 3/09/24	Sun 3/17/24	1	548		Calendar day	0%
650	Submission of L3 CSD and CWD to Designer and Checker	21 days	Wed 4/03/24	Tue 4/23/24	7	639SS-30 days	551	Calendar day	0%
651	Approval of L3 CSD and CWD	9 days	Wed 4/24/24	Thu 5/02/24	1	550		Calendar day	0%
652	Submission of L3M CSD and CWD to Designer and Checker	21 days	Mon 5/06/24	Sun 5/26/24	7	640SS-30 days	553	Calendar day	0%
653	Approval of L3M CSD and CWD	9 days	Mon 5/27/24	Tue 6/04/24	1	552		Calendar day	0%
654	Submission of L4 CSD and CWD to Designer and Checker	21 days	Sat 6/08/24	Fri 6/28/24	7	641SS-30 days	555	Calendar day	0%
655	Approval of L4 CSD and CWD	9 days	Sat 6/29/24	Sun 7/07/24	1	554		Calendar day	0%
656	Submission of L5 CSD and CWD to Designer and Checker	21 days	Sun 7/07/24	Sat 7/27/24	7	642SS-30 days	557	Calendar day	0%
657	Approval of L5 CSD and CWD	9 days	Sun 7/28/24	Mon 8/05/24	1	556		Calendar day	0%
658	Submission of L6 CSD and CWD to Designer and Checker	21 days	Sat 8/03/24	Fri 8/23/24	7	643SS-30 days	559	Calendar day	0%
659	Approval of L6 CSD and CWD	9 days	Sat 8/24/24	Sun 9/01/24	1	558		Calendar day	0%
660	Submission of L7 CSD and CWD to Designer and Checker	21 days	Mon 9/02/24	Sun 9/22/24	7	644SS-30 days	561	Calendar day	0%
661	Approval of L7 CSD and CWD	9 days	Mon 9/23/24	Tue 10/01/24	1	560		Calendar day	0%
662	Submission of L8 CSD and CWD to Designer and Checker	21 days	Wed 9/25/24	Tue 10/15/24	7	645SS-30 days	563	Calendar day	0%
663	Approval of L8 CSD and CWD	9 days	Wed 10/16/24	Thu 10/24/24	1	562		Calendar day	0%
664	Submission of RF CSD and CWD to Designer and Checker	21 days	Mon 10/21/24	Sun 11/10/24	7	646SS-30 days	565	Calendar day	0%
665	Approval of RF CSD and CWD	9 days	Mon 11/11/24	Tue 11/19/24	1	564		Calendar day	0%
666	Submission of UR CSD and CWD to Designer and Checker	21 days	Mon 12/09/24	Sun 12/29/24	7	646FS-31 days	567	Calendar day	0%
667	Approval of UR CSD and CWD	9 days	Mon 12/30/24	Tue 1/07/25	1	566		Calendar day	0%
668	**PQDVC Workstage 3 Part II Presentation**	**1 day**	**Mon 11/14/22**	**Mon 11/14/22**	0	658SS		Calendar day	100%
669	**Construction**	**1798 days**	**Mon 7/19/21**	**Sat 6/20/26**				**Calendar day**	**38%**
670	**Site Verification**	**33 days**	**Mon 7/19/21**	**Fri 8/20/21**				**Calendar day**	**100%**
671	Condition, Topographic and Utilities Survey	17 days	Sat 7/24/21	Mon 8/09/21	7	3SS+5 days	582FS+37 days	Calendar day	100%
672	CCTV survey for the Existing U/G drainage	5 days	Mon 8/16/21	Fri 8/20/21	7	3SS+28 days		Calendar day	100%
673	Boundary Line Setting out Works	7 days	Mon 7/19/21	Sun 7/25/21	1	3SS		Calendar day	100%
674	**Site Mobilization and Preparation (1.1.2 - 1.1.6)**	**1280 days**	**Mon 7/19/21**	**Sat 1/18/25**				**Calendar day**	**83%**
675	Set up temporary site office and facilities	30 days	Mon 7/19/21	Tue 8/17/21	7	3SS		Calendar day	100%
676	Set up temporary hoarding / fencing for security purpose	22 days	Mon 7/19/21	Mon 8/09/21	3	3SS		Calendar day	100%
677	Application for TTA to TD for hoarding works	34 days	Fri 5/13/22	Wed 6/15/22	7	579SF-18 days		Calendar day	100%
678	**Set up revised hoarding**	**536 days**	**Mon 7/04/22**	**Thu 12/21/23**				**Calendar day**	**100%**
679	Stage 1 - along Sheung Tat St. and Sheung Mau St. (exc150)	43 days	Mon 7/04/22	Mon 8/15/22	7		580;577SF-18 days	Calendar day	100%
680	Stage 2 - along Sheung On St. and 2 nos. gantries	64 days	Fri 1/06/23	Fri 3/10/23	7	603FS+14 days;57		Calendar day	100%
681	Stage 3 - Closing temp. gantry at Sheung On St.	25 days	Mon 11/27/23	Thu 12/21/23	7			Calendar day	100%
682	Set up monitoring checkpoints	45 days	Wed 9/15/21	Fri 10/29/21	7	571FS+37 days		Calendar day	100%
683	Temporary electrical, water and IT connection	30 days	Mon 7/19/21	Tue 8/17/21	7	3SS		Calendar day	100%
684	Set up site temporary drainage system	30 days	Mon 7/19/21	Tue 8/17/21	7	3SS		Calendar day	100%
685	Ground Investigation Works	35 days	Wed 9/15/21	Tue 10/19/21	7	3SS+58 days	598FS+13 days	Calendar day	100%
686	Erection of tower crane	80 days	Fri 8/04/23	Sun 10/22/23	7	629FS+7 days	575S-28 days;610SS	Calendar day	100%
687	Erection of temporary refuse chute	30 days	Wed 7/03/24	Thu 8/01/24	7	639SS+61 days		Calendar day	0%
688	Erection of passenger hoist	60 days	Wed 11/20/24	Sat 1/18/25	7	645		Calendar day	0%
689	**Tree Removal and Preservation**	**99 days**	**Mon 8/23/21**	**Mon 11/29/21**				**Calendar day**	**100%**
690	Conducting Initial Tree Survey	1 day	Mon 8/23/21	Mon 8/23/21	0	3SS	591	Calendar day	100%
691	Submission of Initial Tree Survey Report	42 days	Tue 8/24/21	Mon 10/04/21	3	590	592;593SS	Calendar day	100%
692	Acceptance of Initial Tree Survey Report	28 days	Tue 10/05/21	Mon 11/01/21	7	591		Calendar day	100%
693	Submission of method statement for tree removal and protection	42 days	Tue 8/24/21	Mon 10/04/21	7	591SS	594	Calendar day	100%
694	Acceptance of method statement for tree removal and protection	30 days	Tue 10/05/21	Wed 11/03/21	7	593	595	Calendar day	100%
695	Tree removal and protection works	26 days	Thu 11/04/21	Mon 11/29/21	7	594		Calendar day	100%
696	**Structural Works**	**1193 days**	**Tue 11/02/21**	**Thu 2/06/25**				**Calendar day**	**84%**
697	**Piling Works (2.1.1 - 2.1.19) "Equipment and resources refer to separated method statement (1) & (2)**	**569 days**	**Tue 11/02/21**	**Wed 5/24/23**				**Calendar day**	**100%**
698	Pre-drilling (include re-predrilling)	200 days	Tue 11/02/21	Fri 5/20/22	0	585FS+13 days	95S;600SS+41 days	Calendar day	100%
699	**Zone 1**	**488 days**	**Mon 12/13/21**	**Fri 4/14/23**				**Calendar day**	**100%**
600	Piling works (31 nos)	320 days	Mon 12/13/21	Fri 10/28/22	0	598SS+41 days	601FS-15 days;626FS+28 days;777SF-61 days;785F-54 days;795F-48 days;815F-30 days;603SS+54 days;825S;835S+45 days;105S	Calendar day	100%
601	Piling test	165 days	Tue 11/01/22	Fri 4/14/23	0	600FS-15 days		Calendar day	100%
602	**Zone 2**	**474 days**	**Sat 2/05/22**	**Wed 5/24/23**				**Calendar day**	**100%**
603	Piling works (18 nos)	347 days	Sat 2/05/22	Tue 1/17/23	0	600SS+54 days	604FS-54 days;607FS-15 days;618;808FS+14 days;809FS+49 days	Calendar day	100%
604	Piling test	176 days	Wed 11/30/22	Wed 5/24/23	0	603FS-54 days		Calendar day	100%
605	**Substructure Works (3.1.1 - 3.1.20, 3.2.1 - 3.3.20, 6.1.1.1-6.1.1.4, 6.1.3.1-6.1.3.5) "Equipment and resources refer to separated method statement (3) & (4)**	**675 days**	**Sat 11/26/22**	**Mon 9/30/24**				**Calendar day**	**91%**
606	**Zone A (near Sheung On Street)**	**379 days**	**Tue 1/03/23**	**Tue 1/16/24**				**Calendar day**	**100%**
607	Sheet pile installation	75 days	Tue 1/03/23	Sat 3/18/23	0	603FS-15 days		Calendar day	100%
608	**Pile cap construction (pre-requisite for ELSW)**	**219 days**	**Wed 3/08/23**	**Thu 10/12/23**	0		115S	**Calendar day**	**100%**
609	PCSF, PCSG, PC6F, PC6G	120 days	Wed 3/08/23	Wed 7/05/23		603FS+49 days	612SS+14 days	Calendar day	100%
610	PCSD, PCSE, PC6D, PC6E, PC7D, PC7E	67 days	Mon 8/07/23	Thu 10/12/23		586SS	613;630FS+11 days	Calendar day	100%
611	**Installation of waling and strut (ELSW)**	**229 days**	**Wed 3/22/23**	**Sun 11/05/23**	0			**Calendar day**	**100%**
612	G1. F-G	118 days	Wed 3/22/23	Mon 7/17/23	0	609SS+14 days	614FS+31 days	Calendar day	100%

Project: Project
Date: 9/8/2023 9:16 PM

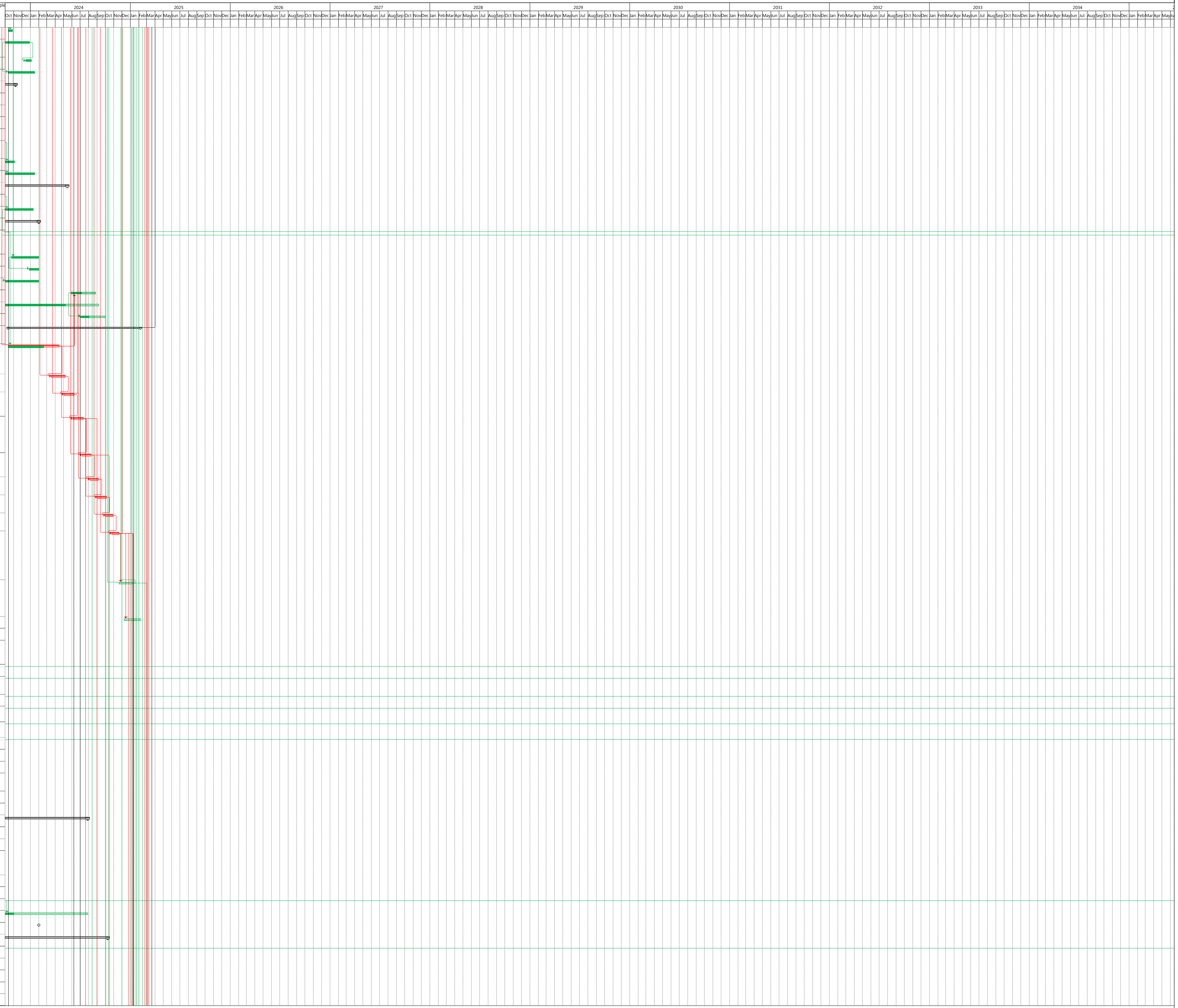
Task, Split, Milestone, Summary, Project Summary, External Tasks
External Milestone, Inactive Task, Inactive Milestone, Inactive Summary, Manual Task, Duration-only
Summary Rollup, Manual Summary, Start-only, Finish-only, Progress, Deadline

Contract No. SS H504, Programme No. 184GK
Design and Construction of Chai Wan Government Complex and Vehicle Depot

Revised Programme (Mar 2024)

Update on: 15/03/2024

ID	Task Name	Duration	Start	Finish	Time R	Predecessors	Successors	Task Calendar	% Complete
613	G.L. C-F	15 days	Fri 10/13/23	Fri 10/27/23	0	610		Calendar day	100%
614	Pile cap construction (afte ELSW)	133 days	Fri 8/18/23	Thu 12/28/23	0	612FS+31 days	615FS-14 days;616SS+55 days	Calendar day	100%
615	Lift pit construction (exclude w/p and testing)	21 days	Fri 12/15/23	Thu 1/04/24	0	614FS-14 days		Calendar day	100%
616	Tie beam construction and dismantle ELS strut	97 days	Thu 10/12/23	Tue 1/16/24	0	614SS+55 days		Calendar day	100%
617	**Zone B (near Sheung Tat Street)**	**267 days**	**Tue 2/14/23**	**Tue 11/07/23**				**Calendar day**	**100%**
618	Sheet pile installation	33 days	Tue 2/14/23	Sat 3/18/23	0	603	619FS+6 days	Calendar day	100%
619	Pumping test	8 days	Sat 3/25/23	Sat 4/01/23	0	618FS+6 days	620FS+13 days	Calendar day	100%
620	Pile cap construction (pre-requisite for ELSW)	61 days	Sat 4/15/23	Wed 6/14/23	0	619FS+13 days	621SS+7 days	Calendar day	100%
621	Installation of waling and strut (ELSW)	69 days	Sat 4/22/23	Thu 6/29/23	0	620SS+7 days	622	Calendar day	100%
622	Pile cap construction	85 days	Fri 6/30/23	Fri 9/22/23	0	621	623FS+2 days;624FS+2 days	Calendar day	100%
623	Lift pit construction (exclude w/p and testing)	40 days	Mon 9/25/23	Fri 11/03/23	0	622FS+2 days		Calendar day	100%
624	Tie beam construction and dismantle ELS strut	114 days	Mon 9/25/23	Tue 1/16/24	0	622FS+2 days		Calendar day	100%
625	**Zone C (near NWBF)**	**536 days**	**Sat 11/26/22**	**Tue 5/14/24**				**Calendar day**	**100%**
626	Sheet pile installation	113 days	Sat 11/26/22	Sat 3/18/23	0	600FS+28 days	627FS+2 days	Calendar day	100%
627	Excavation	297 days	Tue 3/21/23	Thu 1/11/24	0	626FS+2 days	629SS+7 days	Calendar day	100%
628	**Pile cap construction**	**310 days**	**Tue 3/28/23**	**Wed 1/31/24**	**0**			**Calendar day**	**100%**
629	G.L. 1-4	122 days	Tue 3/28/23	Thu 7/27/23		627SS+7 days	586FS+7 days;637FS+77 days;632FS-15 days	Calendar day	100%
630	G.L. 4-8 (exclude PC6A, PC6B, PC7A, PC7B & PC8B)	100 days	Tue 10/24/23	Wed 1/31/24		610FS+11 days	631SS+65 days	Calendar day	100%
631	PC6A, PC6B, PC7A, PC7B & PC8B	35 days	Thu 12/28/23	Wed 1/31/24		630SS+65 days		Calendar day	100%
632	Tie beam construction	203 days	Thu 7/13/23	Wed 1/31/24		629FS-15 days		Calendar day	100%
633	U/G drainage connection and builder's work	90 days	Wed 5/29/24	Mon 8/26/24		637FS+45 days	635SS+35 days	Calendar day	44%
634	Backfilling (include all zones)	400 days	Fri 8/04/23	Fri 9/06/24				Calendar day	70%
635	L1 slab construction (include all zones)	90 days	Wed 7/03/24	Mon 9/30/24	0	633SS+35 days		Calendar day	35%
636	**Superstructure Works (4.1.1.1 - 4.1.1.20, 4.22.1.1 - 4.22.1.15, 4.22.2.1 - 4.22.2.2) *Equipment and resources refer to separated method statement (5)**	**483 days**	**Fri 10/13/23**	**Thu 2/06/25**			**17FF**	**Calendar day**	**23%**
637	L1 to L2	184 days	Fri 10/13/23	Sat 4/13/24	0	629FS+77 days	638FS-27 days;633FS+45 days;16SS;546SS-31 days	Calendar day	70%
638	L2 to L3 (include L2M)	50 days	Mon 3/18/24	Mon 5/06/24	0	637FS-27 days	639FS-4 days;548SS-30 days	Calendar day	0%
639	L3 to L3M	37 days	Fri 5/03/24	Sat 6/08/24	0	638FS-4 days	640FS-4 days;587SS+61 days;550SS-30 days	Calendar day	0%
640	L3M to L4	37 days	Wed 6/05/24	Thu 7/11/24	0	639FS-4 days	641FS-4 days;680FS+3 days;742FS+45 days;552SS-30 days	Calendar day	0%
641	L4 to L5	33 days	Mon 7/08/24	Fri 8/09/24	0	640FS-4 days	642FS-4 days;696FS+60 days;554SS-30 days	Calendar day	0%
642	L5 to L6	31 days	Tue 8/06/24	Thu 9/05/24	0	641FS-4 days	643FS-4 days;556SS-30 days	Calendar day	0%
643	L6 to L7	33 days	Mon 9/02/24	Fri 10/04/24	0	642FS-4 days	644FS-3 days;558SS-30 days	Calendar day	0%
644	L7 to L8	27 days	Wed 10/02/24	Mon 10/28/24	0	643FS-3 days	645FS-4 days;560SS-30 days	Calendar day	0%
645	L8 to R/F	26 days	Fri 10/25/24	Tue 11/19/24	0	644FS-4 days	646;588;744FS+30 days;695FS+45 days;767FS+47 days;647FS+19 days;562SS-30 days	Calendar day	0%
646	R/F to UR/F and Top Roof	50 days	Wed 11/20/24	Wed 1/08/25	0	645	766FS+7 days;566FS-31 days;869FS+46 days;564SS-30 days	Calendar day	0%
647	Late cast portions (temp. lifting opening)	60 days	Mon 12/09/24	Thu 2/06/25		645FS+19 days		Calendar day	0%
648	**Off-site Mock Up**	**426 days**	**Mon 4/04/22**	**Sat 6/03/23**			**12SS**	**Calendar day**	**100%**
649	Typical lift lobby including lift doors, lift car interiors, signage, indication panels & architraves	150 days	Mon 4/04/22	Wed 8/31/22	0		656;650SS;651SS;652SS;653SS;654SS;655SS	Calendar day	100%
650	Typical reception counter	150 days	Mon 4/04/22	Wed 8/31/22	0	649SS		Calendar day	100%
651	Typical public male & female toilets, each containing 3 water closets, 3 urinals (for male toilet only), and 3 wash hand basins	150 days	Mon 4/04/22	Wed 8/31/22	0	649SS		Calendar day	100%
652	Accessible toilet	150 days	Mon 4/04/22	Wed 8/31/22		649SS		Calendar day	100%
653	Typical staff toilets cum changing areas, shower and locker space (male & female) each with 3 water closets, 3 urinals (for male toilet only), 3 wash hand basins, 2 shower cubicles, and changing areas with 6 tiers of lockers	150 days	Mon 4/04/22	Wed 8/31/22		649SS		Calendar day	100%
654	System of external wall with windows (about 6m wide by 2 storey high) including all projections and sun-shading devices cladding, openable windows, blinds and parapet wall	150 days	Mon 4/04/22	Wed 8/31/22		649SS		Calendar day	100%
655	A section of internal space with wall/floor/ceiling finishes of about 3m deep	150 days	Mon 4/04/22	Wed 8/31/22		649SS		Calendar day	100%
656	Project Manager and Users' inspection of off-site mock up	30 days	Thu 9/01/22	Fri 9/30/22		649	657	Calendar day	100%
657	Fine-Tune of off-site mock up	30 days	Sat 10/01/22	Sun 10/30/22		656	658FS+14 days	Calendar day	100%
658	PQDVC Workstage 3b Presentation	1 day	Mon 11/14/22	Mon 11/14/22		657FS+14 days	660FS+180 days;659;13SS;568S	Calendar day	100%
659	Incorporate comments received after PQDVC to mock up	45 days	Tue 11/15/22	Thu 12/29/22		658		Calendar day	100%
660	Demolish the off-site mock-ups (6 months after PQDVC)	21 days	Sun 5/14/23	Sat 6/03/23		658FS+180 days		Calendar day	100%
661	**MiC Fabrication**	**693 days**	**Mon 9/05/22**	**Sun 7/28/24**				**Calendar day**	**50%**
662	Submission of MiC QA/QC Plan	1 day	Mon 9/05/22	Mon 9/05/22			663;671SS	Calendar day	100%
663	Comment on MiC QA/QC Plan	77 days	Tue 9/06/22	Mon 11/21/22		662		Calendar day	100%
664	Submission of MiC Shop Drawing	1 day	Sat 3/11/23	Sat 3/11/23			665FS+1 day;673SS+45 days;667SS-9 days	Calendar day	100%
665	Acceptance of MiC Shop Drawing	30 days	Mon 3/13/23	Tue 4/11/23		664FS+1 day	666FF	Calendar day	100%
666	Acceptance of MiC Design with all details & materials	0 days	Mon 4/10/23	Mon 4/10/23		665FF		Calendar day	100%
667	MiC mould manufacturing	45 days	Thu 3/02/23	Sat 4/15/23		664SS-9 days	668FS+80 days;14SS	Calendar day	100%
668	MiC units fabrication	390 days	Wed 7/05/23	Sun 7/28/24		667FS+80 days	882SS-70 days	Calendar day	31%
669	Commencement of 1st batch MiC delivery	0 days	Thu 2/01/24	Thu 2/01/24				Calendar day	0%
670	**Precast Fabrication**	**766 days**	**Mon 9/05/22**	**Wed 10/09/24**				**Calendar day**	**14%**
671	Submission of Precast QA/QC Plan	1 day	Mon 9/05/22	Mon 9/05/22		662SS	672	Calendar day	100%
672	Comment on Precast QA/QC Plan	77 days	Tue 9/06/22	Mon 11/21/22		671		Calendar day	100%
673	Submission of Precast Shop Drawing	1 day	Tue 4/25/23	Tue 4/25/23		664SS+45 days	674;676SS+7 days	Calendar day	0%
674	Acceptance of Precast Shop Drawing	60 days	Wed 4/26/23	Sat 6/24/23		673	675FF	Calendar day	0%
675	Acceptance of Precast Design with all details	0 days	Sat 6/24/23	Sat 6/24/23		674FF	15SS	Calendar day	0%



Project: Project1
Date: 9/8/2025 9:18 PM

Task | Split | Milestone | Summary | Project Summary | External Tasks
External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only
Summary Rollup | Manual Summary | Start-only | Finish-only | Progress | Deadline

Revised Programme (Mar 2024)

ID	Task Name	Duration	Start	Finish	Time Pr	Predecessors	Successors	Task Calendar	% Comple
676	Precast mould manufacturing	75 days	Tue 5/02/23	Sat 7/15/23		675SS+7 days		Calendar day	0%
677	Precast fabrication	360 days	Mon 10/16/23	Wed 10/09/24		678SS-60 days		Calendar day	0%
678	Commencement of 1st batch Precast delivery	0 days	Fri 12/15/23	Fri 12/15/23			677SS-60 days	Calendar day	0%
679	**Architectural Works**	**297 days**	**Mon 7/15/24**	**Wed 5/07/25**			**1855**	**Calendar day**	**0%**
680	Panel Wall/Blockwall (4.3.1.1 - 4.3.1.10, 4.3.2.1 - 4.3.2.10)	260 days	Mon 7/15/24	Mon 3/31/25		640FS+3 days	681SS+14 days;740SS+14 days;683SS+21 days;684SS+21 days;805SS+45 days;810SS+15 days	Calendar day	0%
681	Door subframe (4.4.1.1 - 4.4.1.10)	246 days	Mon 7/29/24	Mon 3/31/25		680SS+14 days	682SS+14 days	Calendar day	0%
682	Window Frame / Glass Wall Bracket Fixing	232 days	Mon 8/12/24	Mon 3/31/25		681SS+14 days		Calendar day	0%
683	Ceiling plastering (4.5.3.1 - 4.5.3.18, 4.6.3.1 - 4.6.3.20)	239 days	Mon 8/05/24	Mon 3/31/25		680SS+21 days		Calendar day	0%
684	Wall plastering (4.5.1.1 - 4.5.1.18)	239 days	Mon 8/05/24	Mon 3/31/25		680SS+21 days	685SS+21 days;687SS+30 days	Calendar day	0%
685	Waterproofing application (4.5.2.1 - 4.5.2.18)	218 days	Mon 8/26/24	Mon 3/31/25		684SS+21 days	689SS+31 days	Calendar day	0%
686	Wall tiling (4.5.1.1 - 4.5.1.18)	173 days	Thu 10/10/24	Mon 3/31/25		689SS+14 days	690SS+15 days	Calendar day	0%
687	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)	209 days	Wed 9/04/24	Mon 3/31/25		684SS+30 days		Calendar day	0%
688	Painting (4.5.1.1 - 4.5.1.18, 4.5.3.1 - 4.5.3.18)	172 days	Fri 10/11/24	Mon 3/31/25		689SS+15 days		Calendar day	0%
689	Floor screeding (4.5.2.1 - 4.5.2.18, 4.5.4.1 - 4.5.4.10)	187 days	Thu 9/26/24	Mon 3/31/25		686SS+14 days	686SS+14 days;691SS+30 days;688SS+15 days	Calendar day	0%
690	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)	158 days	Fri 10/25/24	Mon 3/31/25		686SS+15 days		Calendar day	0%
691	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, 4.1.4.1 - 4.1.4.10, 4.1.5.1 - 4.1.5.10, 4.1.6.1 - 4.1.6.10)	157 days	Sat 10/26/24	Mon 3/31/25		689SS+30 days		Calendar day	0%
692	Timber doorset and Ironmongery installation (4.4.1.12 - 4.4.1.30)	120 days	Mon 12/02/24	Mon 3/31/25	14	929FF	694SS	Calendar day	0%
693	Signage (4.9.1.1 - 4.9.1.10)	75 days	Thu 1/16/25	Mon 3/31/25	14	929FF		Calendar day	0%
694	Fitting out works (4.7.1.1 - 4.7.1.10, 4.7.2.1 - 4.7.2.18)	120 days	Mon 12/02/24	Mon 3/31/25	14	692SS		Calendar day	0%
695	Roofing Works (4.6.1.1 - 4.6.1.20)	75 days	Sat 1/04/25	Wed 3/19/25	14	645FS+45 days		Calendar day	0%
696	External wall finishes (4.6.2.1 - 4.6.2.20)	144 days	Wed 10/09/24	Sat 3/01/25	7	641FS+60 days	697SS+30 days	Calendar day	0%
697	Architectural Fins fixing	120 days	Fri 11/08/24	Fri 3/07/25	7	698SS+30 days		Calendar day	0%
698	PV Panel Fixing	30 days	Tue 4/08/25	Wed 5/07/25	7	732SS		Calendar day	0%
699	**Special Interior Design Areas**	**120 days**	**Mon 12/02/24**	**Mon 3/31/25**				**Calendar day**	**0%**
700	Main entrance hall, lift lobbies for visitor lifts at all floors	120 days	Mon 12/02/24	Mon 3/31/25	21	935FF		Calendar day	0%
701	Enquiry Counter / Reception / Security Counters of Main Entrance Lobby	75 days	Thu 1/16/25	Mon 3/31/25	21	935FF		Calendar day	0%
702	Conference / Meeting Rooms in various departments	120 days	Mon 12/02/24	Mon 3/31/25	21	935FF		Calendar day	0%
703	Lift cars interior of all passenger type lifts for visitors	75 days	Thu 1/16/25	Mon 3/31/25	21	935FF		Calendar day	0%
704	**External Work**	**723 days**	**Fri 6/28/24**	**Sat 6/20/26**				**Calendar day**	**0%**
705	TTA submission to TD & HyD	30 days	Fri 6/28/24	Sun 7/28/24	7	706SF-2 days		Calendar day	0%
706	XP submission and Acceptance	60 days	Tue 7/30/24	Sat 9/28/24	7	707SF	705SF-2 days	Calendar day	0%
707	Apply for road works advice and grant road permit	14 days	Sat 9/28/24	Sat 10/12/24	3	710SF-45 days	706SF	Calendar day	0%
708	Underground Drainage Works	60 days	Thu 10/10/24	Mon 12/09/24	7	712SF-1 days		Calendar day	0%
709	**Last Manhole Connection outside Site Boundary**	**59 days**	**Tue 11/26/24**	**Thu 1/23/25**				**Calendar day**	**0%**
710	Mobilization	1 day	Tue 11/26/24	Tue 11/26/24	0	711SF+1 day	707SF-45 days	Calendar day	0%
711	Excavation	14 days	Tue 11/26/24	Tue 12/10/24	3	712SF	710SF+1 day	Calendar day	0%
712	Last Manhole to Government Manhole Connection with T&C	21 days	Tue 12/10/24	Tue 12/31/24	7	918SF	713FS-2 days;7115F7 085F-1 day	Calendar day	0%
713	Backfilling	7 days	Thu 1/02/25	Wed 1/08/25	1	712FS+2 days	714FS+1 day	Calendar day	0%
714	Repaving	14 days	Fri 1/10/25	Thu 1/23/25	3	713FS+1 day		Calendar day	0%
715	**Water Main Connection**	**62 days**	**Mon 12/16/24**	**Sat 2/15/25**				**Calendar day**	**0%**
716	Underground Water Pipes Laying from Water Meter to Site Boundary	14 days	Mon 12/16/24	Mon 12/30/24	3	717SF		Calendar day	0%
717	Mobilization	1 day	Mon 12/30/24	Tue 12/31/24	0	718SF	716SF	Calendar day	0%
718	Excavation	14 days	Tue 12/31/24	Tue 1/14/25	5	719SF	717SF	Calendar day	0%
719	Water Main Connection with T&C	21 days	Tue 1/14/25	Mon 2/03/25	7	898FF	720;718SF	Calendar day	0%
720	Backfilling	6 days	Tue 2/04/25	Sun 2/09/25	1	719	721	Calendar day	0%
721	Repaving	6 days	Mon 2/10/25	Sat 2/15/25	1	720		Calendar day	0%
722	**Construction of Run in/out (6.1.2.1 - 6.1.2.20)**	**30 days**	**Wed 1/29/25**	**Fri 2/28/25**				**Calendar day**	**0%**
723	Excavation and spare cable duct laying	14 days	Wed 1/29/25	Wed 2/12/25	3	724SF-1 days		Calendar day	0%
724	Backfilling	7 days	Thu 2/13/25	Thu 2/20/25	1	725SF-1 days	723SF-1 days	Calendar day	0%
725	Re-paving	7 days	Fri 2/21/25	Fri 2/28/25	1	907SF-14 days	724SF-1 days	Calendar day	0%
726	**Cable Trench Construction outside TX room**	**30 days**	**Sat 9/28/24**	**Mon 10/28/24**	3	727SF		**Calendar day**	**0%**
727	**Cabling Works by HKE**	**90 days**	**Mon 10/28/24**	**Sat 1/25/25**	14	749SS	726SF	**Calendar day**	**0%**
728	**Town Gas Lead-in Connection (final connection after FSI)**	14 days	Sat 2/22/25	Sat 3/08/25	3	729FF		Calendar day	0%
729	**FTNS Connection**	30 days	Thu 2/06/25	Sat 3/08/25	3	827FF	728FF	Calendar day	0%
730	**Landscape Works (including roof garden)**	**578 days**	**Wed 11/20/24**	**Sat 6/20/26**				**Calendar day**	**0%**
731	Laying Irrigation Pipeworks	60 days	Wed 11/20/24	Sun 1/19/25	7	885SF-7 days		Calendar day	0%
732	Hard Landscape including paving, metal works and furniture (5.4.1 - 5.4.10, 7.1.1 - 7.1.10)	60 days	Tue 4/08/25	Fri 6/06/25	14	928FS+14 days	733FF;698SS	Calendar day	0%
733	Soft Landscape (including vertical greening) (7.2.1 - 7.2.10, 4.6.6.1 - 4.6.6.20)	45 days	Wed 4/23/25	Fri 6/06/25	14	732FF	734FS+7 days	Calendar day	0%
734	Handover of landscape area	7 days	Sat 6/14/25	Fri 6/20/25		733FS+7 days	736	Calendar day	0%
735	Handover of roadside trees outside site boundary	7 days	Wed 2/19/25	Tue 2/25/25		928SS-30 days		Calendar day	0%
736	Establishment Period	365 days	Sat 6/21/25	Sat 6/20/26		734		Calendar day	0%
737	**BS Installation Works**	**551 days**	**Thu 11/23/23**	**Mon 5/26/25**				**Calendar day**	**0%**
738	Concealed Conduit Installation	450 days	Thu 11/23/23	Fri 2/14/25	14			Calendar day	0%
739	**Electrical Installation (4.13.1.1-4.13.1.20, 4.13.2.1-4.13.2.10, 4.13.3.1-4.13.4.10, 4.13.5.1-4.13.5.10, 4.13.7.1-4.13.7.5, 4.13.9.1-4.13.9.5, 4.13.10.1-4013.10.5, 4.13.11.1-4.13.11.5, 4.13.12.1-4.13.12.5, 4.13.13.1-4.13.13.5, 4.13.14.1-4.13.14.2)**	**246 days**	**Mon 7/29/24**	**Mon 3/31/25**				**Calendar day**	**0%**
740	Electrical Installation	215 days	Mon 7/29/24	Fri 2/28/25	14	680SS+14 days	741FF+1 day;753FS-30 days;759SS;773SS+30 days	Calendar day	0%
741	Electrical Fitting Installation after Power-on	90 days	Mon 12/02/24	Sat 3/01/25	14	740FF+1 day		Calendar day	0%
742	Handover of TX Room to sub-contractor	1 day	Mon 8/26/24	Mon 8/26/24	0	640FS+45 days	747FS+60 days;743SS;195SS	Calendar day	0%
743	Handover of Main Switch Room to sub-contractor	1 day	Mon 8/26/24	Mon 8/26/24	0	742SS		Calendar day	0%
744	Handover of meter rooms to sub-contractor	1 day	Fri 12/20/24	Fri 12/20/24	0	645FS+30 days		Calendar day	0%
745	Handover of Generator Room to sub-contractor	1 day	Tue 10/22/24	Wed 10/23/24	0	778SF		Calendar day	0%
746	**Transformer Room Installation by HKE**	**92 days**	**Sat 10/26/24**	**Sat 1/25/25**				**Calendar day**	**0%**
747	Handover of transformer rooms to HKE	1 day	Sat 10/26/24	Sat 10/26/24	0	742FS+60 days	748;750FS+90 days;205SS	Calendar day	0%

ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
748	Handover of external underground cable duct and pit to HKE	1 day	Sun 10/27/24	Sun 10/27/24	0	747	749	Calendar day	0%
749	Cabling work by HKE	90 days	Mon 10/28/24	Sat 1/25/25	14	748	727SS	Calendar day	0%
750	Power energization to TX Room	1 day	Sat 1/25/25	Sat 1/25/25	0	747FS+90 days		Calendar day	0%
751	T&C prior to HKE Power on Inspection	3 days	Thu 1/30/25	Sat 2/01/25	0	740FS-30 days	752	Calendar day	0%
752	Form WR1 Submission to HKE	1 day	Sun 2/02/25	Sun 2/02/25	0	751	753FS+7 days	Calendar day	0%
753	HKE Inspection	2 days	Mon 2/10/25	Tue 2/11/25	0	752FS+7 days	754FS+1 day;785SF-7 days	Calendar day	0%
754	Energization of LV Switchboard	5 days	Thu 2/13/25	Mon 2/17/25	1	753FS+1 day	786SF-1 days;255S	Calendar day	0%
755	T&C of Electrical Installation	14 days	Fri 2/14/25	Thu 2/27/25	3	849SS	858SS	Calendar day	0%
756	Submission of As-built drawing	21 days	Tue 3/11/25	Mon 3/31/25	5	935FF		Calendar day	0%
757	Submission of O&M Manual	14 days	Tue 3/18/25	Mon 3/31/25	3	935FF		Calendar day	0%
758	**FS Installation (4.15.1.1-4.15.1.10, 4.15.2.1-4.15.2.20, 4.15.3.1-4.15.3.10, 4.15.4.1-4.15.4.10, 4.15.5.1-4.15.5.10, 4.15.6.1-4.15.6.10)**	**246 days**	**Mon 7/29/24**	**Mon 3/31/25**				**Calendar day**	**0%**
759	Fire Services and Water Pump Installation	215 days	Mon 7/29/24	Fri 2/28/25	14	740SS		Calendar day	0%
760	Handover of fire tank and fire pump room to sub-contractor	1 day	Sun 8/04/24	Sun 8/04/24	0	935FF-239 days		Calendar day	0%
761	Handover of pump room, sump and tank to sub-contractor	1 day	Sun 8/04/24	Sun 8/04/24	0	935FF-239 days		Calendar day	0%
762	T&C of FS Installation	14 days	Fri 2/28/25	Thu 3/13/25	7	851SS	860SS	Calendar day	0%
763	Submission of As-built drawing	21 days	Tue 3/11/25	Mon 3/31/25	7	935FF		Calendar day	0%
764	Submission of O&M Manual	14 days	Tue 3/18/25	Mon 3/31/25	7	935FF		Calendar day	0%
765	**Lift Installation (4.16.1.1-4.16.1.20)**	**85 days**	**Mon 1/06/25**	**Mon 3/31/25**				**Calendar day**	**0%**
766	Builder's works and E&M installation in Lift Machine Room	25 days	Thu 1/16/25	Sun 2/09/25	14	646FS+7 days	215S	Calendar day	0%
767	Handover of Lift Machine Room and Lift Shafts to sub-contractor	1 day	Mon 1/06/25	Mon 1/06/25	0	645FS+47 days	768	Calendar day	0%
768	Lift Installation	45 days	Tue 1/07/25	Thu 2/20/25	0	767	769	Calendar day	0%
769	T&C of Lift Installation	15 days	Fri 2/21/25	Fri 3/07/25	0	768	914FF;861SS;852SS	Calendar day	0%
770	Submission of As-built drawing	21 days	Tue 3/11/25	Mon 3/31/25	7	935FF		Calendar day	0%
771	Submission of O&M Manual	14 days	Tue 3/18/25	Mon 3/31/25	3	935FF		Calendar day	0%
772	**Air Conditioning, Refrigeration, Ventilation and Central Monitoring & Control System Install (4.12.1.1-4.12.1.20, 4.12.2.1-4.12.2.15, 4.12.3.1-4.12.3.25, 4.12.4.1-4.12.4.20, 4.12.5.1-4.12.5.10, 4.12.6.1-4.12.6.10, 4.12.7.1-4.12.7.20, 4.12.12.1-4.12.12.5)**	**266 days**	**Wed 8/28/24**	**Tue 5/20/25**				**Calendar day**	**0%**
773	ACMV installation (AHU Rooms at R/F)	216 days	Wed 8/28/24	Mon 3/31/25	14	740SS+30 days		Calendar day	0%
774	T&C of ACMV Installation	90 days	Mon 12/16/24	Sat 3/15/25	7	927FF+1 day	775FS+45 days;857S	Calendar day	0%
775	Submission of As-built drawing	21 days	Wed 4/30/25	Tue 5/20/25	7	774FS+45 days	776FF	Calendar day	0%
776	Submission of O&M Manual	14 days	Wed 5/07/25	Tue 5/20/25	7	775FF		Calendar day	0%
777	**Emergency Generator and Fuel Storage Installation at L2 (4.18.1.1-4.18.1.6)**	**214 days**	**Wed 10/23/24**	**Sat 5/24/25**				**Calendar day**	**0%**
778	Generator Installation	90 days	Wed 10/23/24	Mon 1/20/25	14	876FF	779FF;745SF	Calendar day	0%
779	Fuel System	75 days	Thu 11/07/24	Mon 1/20/25	14	778FF		Calendar day	0%
780	T&C of Genset Installation	7 days	Thu 3/13/25	Thu 3/20/25	1	928SF-1 days	781FS+45 days;863S;585 4S	Calendar day	0%
781	Submission of As-built drawing	21 days	Sun 5/04/25	Sat 5/24/25	7	780FS+45 days	782FF	Calendar day	0%
782	Submission of O&M Manual	14 days	Sun 5/11/25	Sat 5/24/25	7	781FF		Calendar day	0%
783	**Low Voltage Cubicle Switchboard Installation (4.14.1.1-4.14.1.10)**	**275 days**	**Fri 8/02/24**	**Sat 5/03/25**				**Calendar day**	**0%**
784	Low Voltage Cubicle Switchboard Fabrication off-site	140 days	Fri 8/02/24	Fri 12/20/24	14	785SF		Calendar day	0%
785	LVSB on -site Assembly	45 days	Fri 12/20/24	Mon 2/03/25	7	753SF-7 days	784SF	Calendar day	0%
786	T&C of LVSB Installation	7 days	Wed 2/05/25	Wed 2/12/25	1	754SF-1 days	859FF;850FF;787FS+60 days	Calendar day	0%
787	Submission of As-built drawing	21 days	Sun 4/13/25	Sat 5/03/25	7	786FS+60 days	788FF	Calendar day	0%
788	Submission of O&M Manual	14 days	Sun 4/20/25	Sat 5/03/25	7	787FF		Calendar day	0%
789	**Burglar Alarm and Security Installation (4.17.1.1-4.17.1.10, 4.17.2.1-4.17.2.10, 4.17.3.1-4.17.3.10, 4.17.4.1-4.17.4.10, 4.17.6.1-4.17.6.10, 4.17.8.1-4.17.8.10)**	**163 days**	**Fri 12/13/24**	**Sat 5/24/25**				**Calendar day**	**0%**
790	Burglar Alarm and Security Installation	90 days	Fri 12/13/24	Thu 3/13/25	14	791SF		Calendar day	0%
791	T&C of Burglar Alarm and Security Installation	7 days	Thu 3/13/25	Thu 3/20/25	1	928SF-1 days	792FS+45 days;790S F;862SS	Calendar day	0%
792	Submission of As-built drawing	21 days	Sun 5/04/25	Sat 5/24/25	7	791FS+45 days	793FF	Calendar day	0%
793	Submission of O&M Manual	14 days	Sun 5/11/25	Sat 5/24/25	3	792FF		Calendar day	0%
794	**Broadcast Reception Installation (4.19.1.1-4.19.1.10)**	**148 days**	**Mon 12/23/24**	**Mon 5/19/25**				**Calendar day**	**0%**
795	Broadcast Reception Installation	75 days	Mon 12/23/24	Sat 3/08/25	14	796SF		Calendar day	0%
796	T&C of Broadcast Reception Installation	7 days	Sat 3/08/25	Fri 3/14/25	1	927FF	797FS+45 days;795S F;864SS	Calendar day	0%
797	Submission of As-built drawing	21 days	Tue 4/29/25	Mon 5/19/25	7	796FS+45 days	798FF	Calendar day	0%
798	Submission of O&M Manual	14 days	Tue 5/06/25	Mon 5/19/25	3	797FF		Calendar day	0%
799	**Audio Electronics Installation (4.19.1.1-4.19.1.10)**	**119 days**	**Mon 12/02/24**	**Sun 3/30/25**				**Calendar day**	**0%**
800	Audio Electronics Installation	90 days	Mon 12/02/24	Sat 3/01/25	14	935FF-30 days	801FS+8 days	Calendar day	0%
801	T&C of Audio Electronics Installation	7 days	Mon 3/10/25	Sun 3/16/25	1	800FS+8 days		Calendar day	0%
802	Submission of As-built drawing	21 days	Mon 3/10/25	Sun 3/30/25	7	935FF-1 days		Calendar day	0%
803	Submission of O&M Manual	14 days	Mon 3/17/25	Sun 3/30/25	3	935FF-1 days		Calendar day	0%
804	**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)**	**214 days**	**Thu 8/29/24**	**Sun 3/30/25**				**Calendar day**	**0%**
805	Plumbing Installation	150 days	Thu 8/29/24	Sat 1/25/25	14	680SS+45 days	806FS+1 day;885	Calendar day	0%
806	T&C of Plumbing Installation	15 days	Mon 1/27/25	Mon 2/10/25	14	805FS+1 day		Calendar day	0%
807	Submission of As-built drawing	21 days	Mon 3/10/25	Sun 3/30/25	5	935FF-1 days		Calendar day	0%
808	Submission of O&M Manual	14 days	Mon 3/17/25	Sun 3/30/25	3	935FF-1 days		Calendar day	0%
809	**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)**	**244 days**	**Tue 7/30/24**	**Sun 3/30/25**				**Calendar day**	**0%**
810	Drainage Installation	175 days	Tue 7/30/24	Mon 1/20/25	14	680SS+15 days	811	Calendar day	0%
811	T&C of Drainage Installation	15 days	Tue 1/21/25	Tue 2/04/25	14	810		Calendar day	0%
812	Submission of As-built drawing	21 days	Mon 3/10/25	Sun 3/30/25	5	935FF-1 days		Calendar day	0%
813	Submission of O&M Manual	14 days	Mon 3/17/25	Sun 3/30/25	3	935FF-1 days		Calendar day	0%
814	**Compressed Air System Installation (4.20.1.1-4.20.1.10)**	**171 days**	**Sat 11/30/24**	**Mon 5/19/25**				**Calendar day**	**0%**
815	Compressed Air System Installation	90 days	Sat 11/30/24	Fri 2/28/25	14	816SF-1 days		Calendar day	0%
816	T&C for Compressed Air System Installation	14 days	Sat 3/01/25	Fri 3/14/25	3	927FF	817FS+45 days;815SF-1 days;868SS	Calendar day	0%
817	Submission of As-built drawing	21 days	Tue 4/29/25	Mon 5/19/25	5	816FS+45 days	818FF	Calendar day	0%
818	Submission of O&M Manual	14 days	Tue 5/06/25	Mon 5/19/25	3	817FF		Calendar day	0%
819	**Town Gas Installation (4.21.1.1-4.21.1.10, 4.21.2.1-4.21.2.10)**	**153 days**	**Wed 12/25/24**	**Mon 5/26/25**				**Calendar day**	**0%**
820	Gas pipe installation (U/G)	90 days	Wed 12/25/24	Tue 3/25/25	14	821FF		Calendar day	0%
821	Gas Boiler and Laboratory facilitaties installation	90 days	Wed 12/25/24	Tue 3/25/25	14	822SF	820FF	Calendar day	0%
822	T&C for TG Installation	7 days	Tue 3/25/25	Mon 3/31/25	1	929FF	823FS+35 days;821S	Calendar day	0%

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ID	Task Name	Duration	Start	Finish	Time	Predecessors	Successors	Task Calendar	% Complete
823	Submission of As-built drawing	21 days	Tue 5/06/25	Mon 5/26/25	5	822FS+35 days	824FF	Calendar day	0%
824	Submission of O&M Manual	14 days	Tue 5/13/25	Mon 5/26/25	3	823FF		Calendar day	0%
825	**FTNS Installation (backward)**	**148 days**	**Mon 12/23/24**	**Mon 5/19/25**				**Calendar day**	**0%**
826	FTNS Installation	75 days	Mon 12/23/24	Sat 3/08/25	14	827FF		Calendar day	0%
827	Connection of Direct Telephone Link	14 days	Sat 2/22/25	Sat 3/08/25	2	828SF	729FF,826FF	Calendar day	0%
828	T&C for FTNS Installation	7 days	Sat 3/08/25	Fri 3/14/25	1	927FF	829FS+45 days,827S	Calendar day	0%
829	Submission of As-built drawing	21 days	Tue 4/29/25	Mon 5/19/25	5	828FS+45 days	830FF	Calendar day	0%
830	Submission of O&M Manual	14 days	Tue 5/06/25	Mon 5/19/25	3	829FF		Calendar day	0%
831	**Drop-arm Barrier Installation (4.17.9.1 - 4.17.9.10)**	**15 days**	**Sat 3/08/25**	**Sat 3/22/25**				**Calendar day**	**0%**
832	Connection of Under Vehicle Conduits	7 days	Sat 3/08/25	Sat 3/15/25	1	833SF		Calendar day	0%
833	Drop-arm Station Installation and T&C	7 days	Sat 3/15/25	Sat 3/22/25	1	834SF	832SF	Calendar day	0%
834	Drop-arm Fixing	1 day	Sat 3/22/25	Sat 3/22/25	0	928FF-2 days	833SF	Calendar day	0%
835	**Handing over to Users for FPE installation**	**1071 days**	**Wed 4/06/22**	**Tue 3/11/25**				**Calendar day**	**0%**
836	**FPE for GL (tentative date only)**	**1071 days**	**Wed 4/06/22**	**Tue 3/11/25**				**Calendar day**	**0%**
837	**Centralised Purified Gases Delivery System**	**922 days**	**Wed 4/20/22**	**Mon 10/28/24**				**Calendar day**	**0%**
838	Receipt of preliminary layout design	0 days	Wed 4/20/22	Wed 4/20/22	0			Calendar day	100%
839	Receipt of detailed layout design for CSD preparation	0 days	Sat 6/17/23	Sat 6/17/23	0			Calendar day	0%
840	Finalization of Builder Works Openings	0 days	Fri 9/01/23	Fri 9/01/23	0			Calendar day	0%
841	Commencement of 1st Fixing	0 days	Mon 10/28/24	Mon 10/28/24	0			Calendar day	0%
842	**All type of Exhaust Hoods**	**1071 days**	**Wed 4/06/22**	**Tue 3/11/25**				**Calendar day**	**0%**
843	Receipt of preliminary layout design	0 days	Wed 4/06/22	Wed 4/06/22	0			Calendar day	100%
844	Receipt of Design Details for CSD preparation	0 days	Sat 6/17/23	Sat 6/17/23	0			Calendar day	0%
845	Delivery of Exhaust Hoods by User	0 days	Fri 12/27/24	Fri 12/27/24	0	935SF-95 days	846FS+75 days	Calendar day	0%
846	Commencement of T&C by User	0 days	Tue 3/11/25	Tue 3/11/25	0	845FS+75 days		Calendar day	0%
847	**Testing & Commissioning (Self Test for FSD Inspection)**	**50 days**	**Wed 2/05/25**	**Wed 3/26/25**				**Calendar day**	**0%**
848	T&C of ACMV Installation	14 days	Thu 2/27/25	Thu 3/13/25	3	926FF		Calendar day	0%
849	T&C of Electrical Installation	14 days	Fri 2/14/25	Fri 2/28/25	3	855SF	755SS	Calendar day	0%
850	T&C of Low Voltage Cubicle Switchboard Installation	7 days	Wed 2/05/25	Wed 2/12/25	3	786FF		Calendar day	0%
851	T&C of FS Installation	14 days	Fri 2/28/25	Fri 3/14/25	3	927SF	762SS	Calendar day	0%
852	T&C of Lift Installation	14 days	Fri 2/21/25	Thu 3/06/25	3	769SS		Calendar day	0%
853	T&C of Burglar Alarm and Security Installation	14 days	Fri 2/14/25	Fri 2/28/25	3	855SF		Calendar day	0%
854	T&C of Genset Installation	14 days	Thu 3/13/25	Wed 3/26/25	3	780SS		Calendar day	0%
855	System Interfacing Test	14 days	Fri 2/28/25	Fri 3/14/25	3	927SF	849SF,853SF	Calendar day	0%
856	**Testing & Commissioning (Handover Inspection)**	**154 days**	**Mon 12/16/24**	**Sun 5/18/25**				**Calendar day**	**0%**
857	T&C of ACMV Installation	14 days	Mon 12/16/24	Sun 12/29/24	3	774SS		Calendar day	0%
858	T&C of Electrical Installation	14 days	Fri 2/14/25	Thu 2/27/25	3	755SS		Calendar day	0%
859	T&C of Low Voltage Cubicle Switchboard Installation	7 days	Wed 2/05/25	Wed 2/12/25	1	786FF		Calendar day	0%
860	T&C of FS Installation	14 days	Fri 2/28/25	Thu 3/13/25	3	762SS		Calendar day	0%
861	T&C of Lift Installation	14 days	Fri 2/21/25	Thu 3/06/25	3	769SS		Calendar day	0%
862	T&C of Burglar Alarm and Security Installation	7 days	Thu 3/13/25	Wed 3/19/25	1	791SS		Calendar day	0%
863	T&C of Genset Installation	7 days	Thu 3/13/25	Wed 3/19/25	1	780SS		Calendar day	0%
864	T&C of Broadcast Reception Installation	7 days	Sat 3/08/25	Fri 3/14/25	1	796SS		Calendar day	0%
865	T&C of Plumbing & Drainage Installation	21 days	Wed 4/02/25	Tue 4/22/25	3	890		Calendar day	0%
866	T&C for Compressed Air System Installation	14 days	Sat 3/01/25	Fri 3/14/25	3	816SS		Calendar day	0%
867	System Interfacing Test	14 days	Mon 5/05/25	Sun 5/18/25	3	932FF-1 days		Calendar day	0%
868	**Dismantling Works**	**72 days**	**Thu 1/02/25**	**Fri 3/14/25**				**Calendar day**	**0%**
869	Dismantling tower crane (subject to roof plants unloading)	14 days	Mon 2/24/25	Sun 3/09/25	5	646FS+46 days		Calendar day	0%
870	Dismantling passenger hoist	14 days	Wed 1/15/25	Tue 1/28/25	5	927FF-45 days		Calendar day	0%
871	Dismantling refuse chute	14 days	Thu 1/02/25	Wed 1/15/25	5	927FF-58 days		Calendar day	0%
872	Bamboo scaffold removal	22 days	Sat 2/15/25	Sat 3/08/25	5			Calendar day	0%
873	Hoarding removal	14 days	Sat 3/01/25	Fri 3/14/25	5			Calendar day	0%
874	**Statutory & Utilities Submission, Inspection and Certificate Issuance**	**1135 days**	**Fri 8/19/22**	**Fri 9/26/25**				**Calendar day**	**1%**
875	**D.G. Inspection (Fuel Tank Rooms at G/F & 1/F, UG Fuel Tanks, Cat 2, Cat 3 and Cat 5 DG Stores at Gov Lab)**	**47 days**	**Mon 1/20/25**	**Sat 3/08/25**				**Calendar day**	**0%**
876	Issue letter to FSD for DG inspection	1 day	Mon 1/20/25	Mon 1/20/25	0	877SS-14 days	778FF,235S	Calendar day	0%
877	D.G. inspection by FSD	3 days	Mon 2/03/25	Wed 2/05/25	1	878FF-30 days	876SS-14 days	Calendar day	0%
878	Issuance of D.G. Certificate	1 day	Fri 3/07/25	Sat 3/08/25	0	927SF-6 days	877FF-30 days	Calendar day	0%
879	**Water Supply (Plumbing & FS Water Supply)**	**1135 days**	**Fri 8/19/22**	**Fri 9/26/25**				**Calendar day**	**4%**
880	**Plumbing**	**892 days**	**Mon 11/07/22**	**Wed 4/16/25**				**Calendar day**	**6%**
881	Initial Submission of Form WWO46 Part I & II	1 day	Mon 11/07/22	Mon 11/07/22	0	882FS-17 days	894SS-80 days	Calendar day	100%
882	Initial Acceptance of Form WWO46 Part III	1 day	Wed 11/23/22	Wed 11/23/22	0	668SS-70 days	881FS-17 days,895SS-91 days	Calendar day	100%
883	VPLD and Layout Final Amendment Submission to WSD (Plumbing)	0 days	Wed 12/18/24	Wed 12/18/24	0	884SF-30 days		Calendar day	0%
884	Acceptance of Final Amendment Submission by WSD (Plumbing)	0 days	Fri 1/17/25	Fri 1/17/25	0	885SF-9 days	883SF-30 days	Calendar day	0%
885	Form WWO46 Part IV Submission (Plumbing)	0 days	Sat 1/25/25	Sat 1/25/25	0	805	886FS+8 days,884SF-9 days,731SF-7 days,275S	Calendar day	
886	WSD Inspection of Plumbing System	2 days	Mon 2/03/25	Tue 2/04/25	1	885FS+8 days	887FS+7 days	Calendar day	0%
887	Issuance of WWO46 Part Va from WSD (Plumbing)	0 days	Tue 2/11/25	Tue 2/11/25	0	886FS+7 days	888FS+7 days	Calendar day	0%
888	System Flushing	21 days	Wed 2/19/25	Tue 3/11/25	7	887FS+7 days	889FS+7 days	Calendar day	0%
889	Water Sampling and Submit Test Report to WSD	7 days	Wed 3/19/25	Tue 3/25/25	0	888FS+7 days	890FS+7 days	Calendar day	0%
890	Issuance of WWO46 Part Vb from WSD (Plumbing)	0 days	Tue 4/01/25	Tue 4/01/25	0	889FS+7 days	865,891FS+7 days,285S	Calendar day	0%
891	Available of Water Supply	1 day	Wed 4/09/25	Wed 4/09/25	0	890FS+7 days	892FS+7 days	Calendar day	0%
892	Issuance of Water Connection Advice (Plumbing)	0 days	Wed 4/16/25	Wed 4/16/25	0	891FS+7 days		Calendar day	0%
893	**FS Water Supply**	**938 days**	**Fri 8/19/22**	**Thu 3/13/25**				**Calendar day**	**18%**
894	Initial Submission of Form WWO46 Part I & II	1 day	Fri 8/19/22	Fri 8/19/22	0	881SS-80 days		Calendar day	100%
895	Initial Acceptance of Form WWO46 Part III	1 day	Wed 8/24/22	Wed 8/24/22	0	882SS-91 days		Calendar day	100%
896	VPLD and Layout Final Amendment Submission to WSD (FS)	0 days	Fri 12/20/24	Fri 12/20/24	0	925FS+7 days	897FS+30 days	Calendar day	0%
897	Acceptance of Final Amendment Submission by WSD (FS)	1 day	Mon 1/20/25	Mon 1/20/25	0	896FS+30 days		Calendar day	0%
898	Form WWO46 Part IV Submission (FS)	1 day	Mon 2/03/25	Mon 2/03/25	0	899SS-7 days	719FF,255S	Calendar day	0%
899	WSD Inspection of FS System	3 days	Mon 2/10/25	Thu 2/13/25	1	900SF-7 days	898SS-7 days	Calendar day	0%
900	Water Sampling and Submit Test Report to WSD	1 day	Thu 2/20/25	Thu 2/20/25	0	901FF-7 days	899SF-7 days	Calendar day	0%
901	Issuance of WWO46 Part V from WSD (FS)	1 day	Thu 2/27/25	Thu 2/27/25	0	902FF-7 days	900FF-7 days,265S	Calendar day	0%
902	Available of FS Water Supply	1 day	Thu 3/06/25	Thu 3/06/25	0	903FF-7 days	901FF-7 days	Calendar day	0%

Revised Programme (Mar 2024)

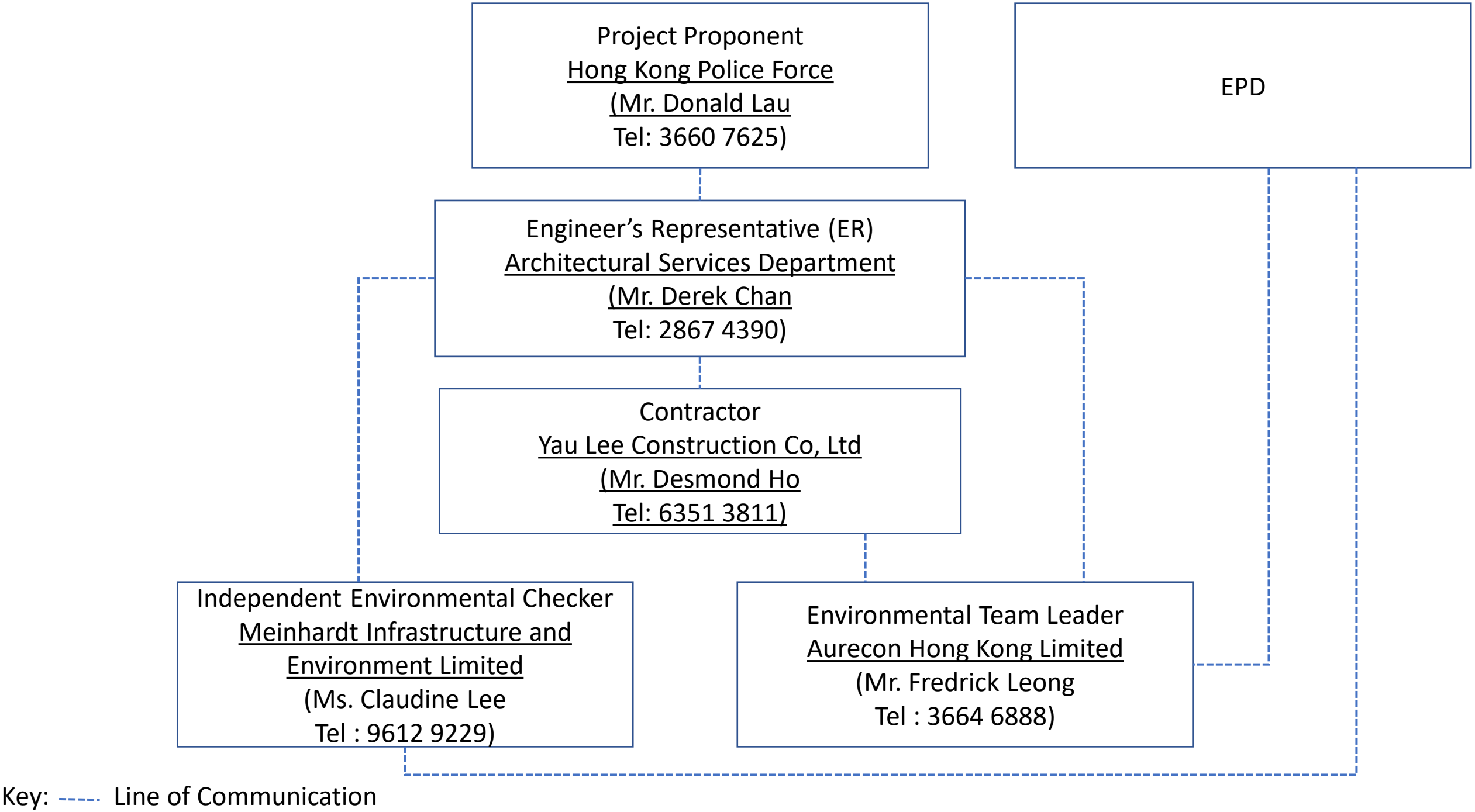
Update on: 15/03/2024

ID	Task Name	Duration	Start	Finish	Time R	Predecessors	Successors	Task Calendar	% Complete
903	Issuance of FS Connection Advice	1 day	Thu 3/13/25	Thu 3/13/25	0	927FF-1 days	902FF-7 days	Calendar day	0%
904	**AVMC Water Supply**	**135 days**	**Thu 5/15/25**	**Fri 9/26/25**				**Calendar day**	**0%**
905	Form WWO46 Part IV Submission	1 day	Thu 5/15/25	Thu 5/15/25				Calendar day	0%
906	Submission of CT2B to EMSD	30 days	Thu 6/19/25	Fri 7/18/25			907FS+6 days	Calendar day	0%
907	EMSD site inspection	7 days	Fri 7/25/25	Thu 7/31/25		906FS+6 days	908FS+14 days	Calendar day	0%
908	EMSD acceptance of site inspection and approval of CT2B	1 day	Fri 8/15/25	Fri 8/15/25		907FS+14 days	909FS+13 days	Calendar day	0%
909	WSD site inspection	7 days	Fri 8/29/25	Thu 9/04/25		908FS+13 days	910FS+14 days	Calendar day	0%
910	WSD acceptance of site inspection and issue WWO46 Part V	1 day	Fri 9/19/25	Fri 9/19/25		909FS+14 days	911FS+6 days	Calendar day	0%
911	Available of Water Supply	1 day	Fri 9/26/25	Fri 9/26/25		910FS+6 days		Calendar day	0%
912	**Lift Inspection by EMSD**	**46 days**	**Mon 2/03/25**	**Thu 3/20/25**				**Calendar day**	**0%**
913	Submission of LE3 to EMSD	1 day	Mon 2/03/25	Mon 2/03/25	0	914FF-32 days		Calendar day	0%
914	Submission of LE5 to EMSD	1 day	Fri 3/07/25	Fri 3/07/25	0	769FF	913FF-32 days;915FS+5 days;24S	Calendar day	0%
915	EMSD inspection	1 day	Thu 3/13/25	Thu 3/13/25	0	914FS+5 days	916FS+6 days;927	Calendar day	0%
916	Issuance of Use Permit by EMSD	1 day	Thu 3/20/25	Thu 3/20/25	0	915FS+6 days		Calendar day	0%
917	**DSD Inspection**	**77 days**	**Tue 12/31/24**	**Tue 3/18/25**				**Calendar day**	**0%**
918	Issuance an letter to DSD for initial inspection	1 day	Tue 12/31/24	Tue 12/31/24	0	919FF-16 days	712SF	Calendar day	0%
919	DSD initial inspection	7 days	Fri 1/10/25	Fri 1/17/25	1	920SF-28 days	918FF-16 days	Calendar day	0%
920	Issuance an letter to DSD for handover inspection	1 day	Fri 2/14/25	Sat 2/15/25	0	921SF-14 days	919SF-28 days	Calendar day	0%
921	DSD handover inspection	3 days	Sat 3/01/25	Tue 3/04/25	1	922SF	920SF-14 days	Calendar day	0%
922	Submission of as-built drawing to DSD	1 day	Tue 3/04/25	Wed 3/05/25	0	923SF-12 days	921SF	Calendar day	0%
923	Issuance of completion advice by DSD	1 day	Mon 3/17/25	Tue 3/18/25	0	935SF-14 days	922SF-12 days;29SS	Calendar day	0%
924	**FSD Inspection**	**168 days**	**Tue 10/15/24**	**Mon 3/31/25**				**Calendar day**	**0%**
925	Submission and Acceptance of final amendment of GBP to FSD	60 days	Tue 10/15/24	Fri 12/13/24	14	926SF+1 day	896FS+7 days;30SS	Calendar day	0%
926	Submission and Acceptance of final amendment of VAC plan to FSD	90 days	Fri 12/13/24	Thu 3/13/25	14	927SF-1 days	848FF;925SF+1 day;31SS	Calendar day	0%
927	Submission of Form 501 & 314 to FSD	1 day	Fri 3/14/25	Fri 3/14/25	0	915	870FF-45 days;871FF-58 days;903FF-1 days;774FF+1 day;816FF;796FF;828FF;928FS+6 days;855SF;725SF-14 days;926SF-1 days;851SF;878SF-6 days;32SS	Calendar day	0%
928	FS Inspection	4 days	Fri 3/21/25	Mon 3/24/25	0	927FS+6 days	834FF-2 days;929FS+6 days;732FS+14 days;931;780SF-1 days;791SF-1 days;33SS;735SS-30 days	Calendar day	0%
929	Issuance of Fire Certificate (Memo / FS172) by FSD	1 day	Mon 3/31/25	Mon 3/31/25	0	928FS+6 days	822FF;935FF;692FF;693FF	Calendar day	0%
930	**Completion**	**70 days**	**Tue 3/25/25**	**Mon 6/02/25**				**Calendar day**	**0%**
931	1st Handover inspection by ArchSD & Users	28 days	Tue 3/25/25	Mon 4/21/25	7	928	932FS+14 days	Calendar day	0%
932	2nd Handover inspection by ArchSD & Users	14 days	Tue 5/06/25	Mon 5/19/25	3	931FS+14 days	867FF-1 days;933	Calendar day	0%
933	Site Clearance and Rectification Works	14 days	Tue 5/20/25	Mon 6/02/25	7	932	934	Calendar day	0%
934	Site Handover	0 days	Mon 6/02/25	Mon 6/02/25	0	933		Calendar day	0%
935	**Planned Completion Date**	0 days	Mon 3/31/25	Mon 3/31/25	0	929FF	756FF;757FF;763FF;764FF;770FF;771FF;800FF-30 days;813FF-1 days;812FF-1 days;808FF-1 days;807FF-1 days;760FF-239 days;761FF-239 days;802FF-1 days;803FF-1 days;700FF;701FF;703FF;702FF;938FS+122 days;845SF-95 days	Calendar day	0%
936	**Revised Completion Date**	**0 days**	**Sat 4/27/24**	**Sat 4/27/24**	0	**6FF**	**80FS-185 days**	**Calendar day**	0%
937	**Final Assessment of BEAM PLUS**	**242 days**	**Thu 7/31/25**	**Mon 3/30/26**				**Calendar day**	**0%**
938	Submission of Final Assessment (FA)	0 days	Thu 7/31/25	Thu 7/31/25	0	935FS+122 days	939	Calendar day	0%
939	Final Assessment by BEAM Society Limited	225 days	Fri 8/01/25	Fri 3/13/26	14	938	940FS+2 days	Calendar day	0%
940	Award of BEAM Plus FA Certificate	15 days	Mon 3/16/26	Mon 3/30/26	3	939FS+2 days		Calendar day	0%

Project: Project1
Date: 9/8/2025 9:18 PM

Task | Split | Milestone | Summary | Project Summary | External Tasks
External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only
Summary Rollup | Manual Summary | Start-only | Finish-only | Progress | Deadline

Appendix 2


Project Proponent
Hong Kong Police Force
(Mr. Donald Lau
Tel: 3660 7625)
EPD
Engineer's Representative (ER)
Architectural Services Department
(Mr. Derek Chan
Tel: 2867 4390)
Contractor
Yau Lee Construction Co, Ltd
(Mr. Desmond Ho
Tel: 6351 3811)
Independent Environmental Checker
Meinhardt Infrastructure and Environment Limited
(Ms. Claudine Lee
Tel : 9612 9229)
Environmental Team Leader
Aurecon Hong Kong Limited
(Mr. Fredrick Leong
Tel : 3664 6888)
Key: ----- Line of Communication

Appendix 3

2025 August

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
28	29	30	31	01	02	03
04	05 Noise Monitoring (NM1, NM2b and NM3)^	06	07 Noise Monitoring (NM1, NM2b and NM3)^	08	09	10
11	12 Noise Monitoring (NM1, NM2b and NM3)	13	14	15	16	17
18	19 Noise Monitoring (NM1, NM2b and NM3)	20	21	22	23	24
25	26 Noise Monitoring (NM1, NM2b and NM3)	27	28	29	30	31
01	02	Notes: ^ The noise monitoring originally scheduled for 05 August has been rescheduled to 07 August due to unfavorable weather.				

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

Room 422,Leader Industrial Centre,57-59 Au Pui Wan Street ,Fo Tan, Shatin,N.T.,Hong Kong
Tel: (852) 2668 3423 Fax:(852) 2668 6946
Homepage: http://www.aa-lab.com E-mail : inquiry@aa-lab.com

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, dB	IEC 61672 Class 1 Specification, dB
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz		
30-130	dBA SPL	Fast	94	1000	94.0	±0.4

Linearity

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	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, dB	IEC 61672 Class 1 Specification, dB
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz		
30-130	dBA SPL	Fast	94	1000	94.0	Ref
		Slow			94.0	±0.3

Room 422,Leader Industrial Centre,57-59 Au Pui Wan Street ,Fo Tan, Shatin,N.T.,Hong Kong
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Homepage: http://www.aa-lab.com E-mail : inquiry@aa-lab.com

Frequency Response

Linear Response

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	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,	IEC 61672 Class 1
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz	dB	Specification, dB
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,	IEC 61672 Class 1
Range, dB	Freq. Weighting	Time Weighting	Level, dB	Frequency, Hz	dB	Specification, dB
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

Room 422,Leader Industrial Centre,57-59 Au Pui Wan Street ,Fo Tan, Shatin,N.T.,Hong Kong
Tel: (852) 2668 3423 Fax:(852) 2668 6946
Homepage: http://www.aa-lab.com E-mail : inquiry@aa-lab.com

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.

Room 422,Leader Industrial Centre,57-59 Au Pui Wan Street ,Fo Tan, Shatin,N.T.,Hong Kong
Tel: (852) 2668 3423 Fax:(852) 2668 6946
Homepage: http://www.aa-lab.com E-mail : inquiry@aa-lab.com

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

ACOUSTICS AND AIR TESTING LABORATORY CO. LTD. (A+A)*L

Room 422,Leader Industrial Centre,57-59 Au Pui Wan Street ,Fo Tan, Shatin,N.T.,Hong Kong
Tel: (852) 2668 3423 Fax:(852) 2668 6946
Homepage: http://www.aa-lab.com E-mail : inquiry@aa-lab.com

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.

ACOUSTICS AND AIR TESTING LABORATORY CO. LTD. (A+A)*L

Room 422,Leader Industrial Centre,57-59 Au Pui Wan Street ,Fo Tan, Shatin,N.T.,Hong Kong
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Appendix 5

Event and Action Plan for Construction Noise Monitoring

	Action			
	ET	IEC	ER	Contractor
Action Level	1. Notify the ER, IEC and Contractor. 2. Carry out investigation. 3. Report the results of investigation to the ER, IEC and Contractor. 4. Discuss with the IEC and Contractor and formulate remedial measures. 5. Increase monitoring frequency to check mitigation effectiveness.	1. Review the investigation results submitted by the ET. 2. Review the proposed remedial measures by the Contractor and advise the ER accordingly. 3. Advise the ER on the effectiveness of the proposed remedial measures.	1. Confirm receipt of notification of failure in writing. 2. Notify the Contractor. 3. Require the Contractor to propose remedial measures. 4. Ensure remedial measures are properly implemented.	1. Submit noise mitigation proposals to the IEC and ER. 2. Implement noise mitigation proposals.
Limit Level	1. Notify the ER, IEC, Contractor and EPD. 2. Identify sources. 3. Repeat measurements to confirm findings. 4. Increase monitoring frequency. 5. Carry out analysis of Contractor's working procedures to determine possible mitigation to be implemented. 6. Inform the IEC, ER and Contractor the causes and action taken for the exceedances. 7. Assess the effectiveness of the Contractor's remedial action and keep the IEC, EPD and ER informed of the results. 8. If exceedance stops, cease additional monitoring.	1. Discuss amongst the ER, ET and Contractor on the potential remedial action. 2. Review the Contractor's remedial action whenever necessary to assure their effectiveness and advise the ER accordingly.	1. Confirm receipt of notification of failure in writing. 2. Notify the Contractor. 3. Require the Contractor to propose remedial measures. 4. Ensure remedial measures are properly implemented. 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.	1. Take immediate action to avoid further exceedance. 2. Submit proposals for remedial action to the IEC and ER within 3 working days of notification. 3. Implement the agreed proposals. 4. Submit further pro posals if problems still not under control. 5. Stop the relevant portion of works as determined by the ER until the exceedance is abated.

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
Air Quality					
4.8.2	2.3.1	Dust suppression measures stipulated in the Air Pollution Control (Construction Dust) Regulation and good site practices: • Use of regular watering, to reduce dust emissions from exposed site surfaces and unpaved roads, particularly during dry weather; • Use of frequent watering for particularly dusty construction areas close to ASRs; • 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; • Open temporary stockpiles should be avoided or covered. Prevent placing dusty material storage plies near ASRs; • Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations; • Establishment and use of vehicle wheel and body washing facilities at the exit points of the site; • Imposition of speed controls for vehicles on unpaved site roads. 8 km/hr is the recommended limit; • Routing of vehicles and positioning of construction plant should be at the maximum possible distance from ASRs; • 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 • 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	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.			
Noise					
5.8.3	3.4.1 – 3.4.2	Selection and Optimisation of Construction Processes • Carefully arrange the timing and sequencing of the various construction activities according to the actual site work situation; • Limit the quantity of PME to be operated concurrently; • 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 • Preparation of the Construction Noise Management Plan.	All work sites	Contractor and sub-contractor(s)	√
5.8.4 – 5.8.6	3.4.1 – 3.4.2	Use of QPME and Quiet Working Methods 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. The use of plants with SWLs less than those in the GW-TM are summarized in ***Table 5.14*** of the EIA report and the proposed mitigated plant inventory for the	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 ***Appendix 5.8***.			
5.8.7 – 5.8.8	3.4.1 – 3.4.2	Use of movable noise barriers 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.	All work sites	Contractor and sub-contractor(s)	√
5.8.9	3.4.1 – 3.4.2	Good site practices • Use of well-maintained and regularly-serviced plant during the works; • Plant operating on intermittent basis should be turned off or throttled down to a minimum; • Plant known to emit noise strongly in one direction should be orientated to face away from the NSRs; • Silencers, mufflers and enclosures for plant should be used where possible and properly maintained throughout the works; • Where possible fixed plants should be sited away from NSRs; and • Stockpiles of excavated materials and other structures such as site buildings should be used effectively to screen noise from the works.	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
Water Quality & Sewerage					
6.9.1	4.4.2	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: • 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. • 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; • 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^3/s, a sedimentation basin of 30m^3 would be required and for a	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
		flow rate of 0.5m^3/s the basin would be 150m^3. The detailed design of the sand/silt raps should be undertaken by the Contractor prior to the commencement of construction. • 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; • 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; • 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; • 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; • 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; • Manholes (including newly constructed ones) should always be adequately covered and temporarily sealed so as to prevent silt, construction materials			√

EIA Ref.	EM&A Manual Ref.	Environmental Protection Measures	Location/ Duration of Measures/ Timing of Completion of Measures	Implementation Agent	Status
		or debris being washed into the drainage system and storm run-off being directed into foul sewers; • 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; • 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; • 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; • 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 • 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.			√

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
		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.			
Landscape and Visual					
7.8.2	5.2.1	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.	All work sites	Contractor and sub-contractor(s)	√
7.8.3	5.2.1	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.	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	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^2 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.	The Government Complex and Vehicle Depot	Contractor and sub-contractor(s), Operator	N/A
7.8.8 7.8.9	5.2.1	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. 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.	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
Waste Management					
8.5.1	6.2.1	Recommendations for good site practices: • 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); • The Contractor's waste management practices and effectiveness shall be audited by the Engineer's Representative on regular basis; • 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; • The Contractor shall ensure sufficient waste disposal points and regular collection of waste; • 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; • The Contractor shall implement regular cleaning and maintenance programme for drainage systems, pumps and oil interceptors; • Separation of chemical wastes for special handling and appropriate treatment at a Chemical Waste Treatment Facility (CWTF); • 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; • 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; • Wheel washing facilities shall be used by all trucks leaving the site to prevent transfer of mud onto public roads;	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
		• Make provisions in contract documents to allow and promote the use of recycled aggregates where appropriate; • No waste shall be burnt on-site; • A recording system for the amount of wastes generated, recycled and disposed (including disposal sites) should be proposed; • Plan and stock construction materials carefully to minimise amount of waste generated and avoid unnecessary generation of waste; and • 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 form utilizing them. Night soil should be regularly collected by licensed collectors.			√
8.5.1	6.2.1	<u>C&D Materials / Waste:</u> • Use standard formwork or pre-fabrication as far as practicable so as to minimise the C&D Materials arising; • Consider the use of more durable formwork or plastic facing for construction works; • Avoid the use of wooden hoardings and substitute with metal hoarding to facilitate recycling; • Purchase of construction materials should be carefully planned in order to avoid over-ordering and wastage; • 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&D Materials at public fill and the remaining C&D Waste to landfills, and control fly-tipping; • Design foundation works to minimise the amount of excavated material to be generated; • Sort construction debris and excavated materials on-site to recover	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
		reusable/recyclable portions (i.e. soil, broken concrete, metal, etc.) for backfilling and reinstatement; • Segregate and store different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal; • Specify in design & build contract the use of recycled aggregates where appropriate; • Plan and stock construction materials carefully to minimise the amount of waste to be generated and to avoid unnecessary generation of waste; and • Recommend the use of metal fencing or building panels, which are more durable than wooden panels, for the erection of construction site hoarding.			√
8.5.1	6.2.1	<u>Chemical waste:</u> • Chemical waste producers should be registered with the EPD; • 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: – 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. – 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. – 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. • Waste oils, chemicals or solvents should not be discharged to drain; and • Routine cleaning and maintenance programme for drainage systems, sumps	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	General refuse: • Sufficient dustbins should be provided for storage of waste as required under the Public Cleansing and Prevention of Nuisances By-laws; • Sufficient enclosed bins should be provided for general refuse, food and beverage waste to reduce odour, pest and litter impacts; • General refuse arising on-site should be stored in enclosed bins or compaction units separately from C&D and chemical wastes; • 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; • 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 • Waste separation facilities for paper, aluminium cans, plastic bottles, etc. should be provided on-site and collected by individual collectors should be encouraged.	The Government Complex and Vehicle Depot	Contractor and Sub-contractor; HKPF, FEHD, EMSD and GL	√
Hazard to Life					
10.11.1	8.2.1	Recommendations for good site practices in construction phase: • ignition of fire on site should be controlled throughout the construction programme; • 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;	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
		• fire extinguisher or other firefighting equipment should be made easily accessible to on-site workers; and • establish communication channel and evacuation plan in the case of emergency event at nearby potentially hazardous sources.			

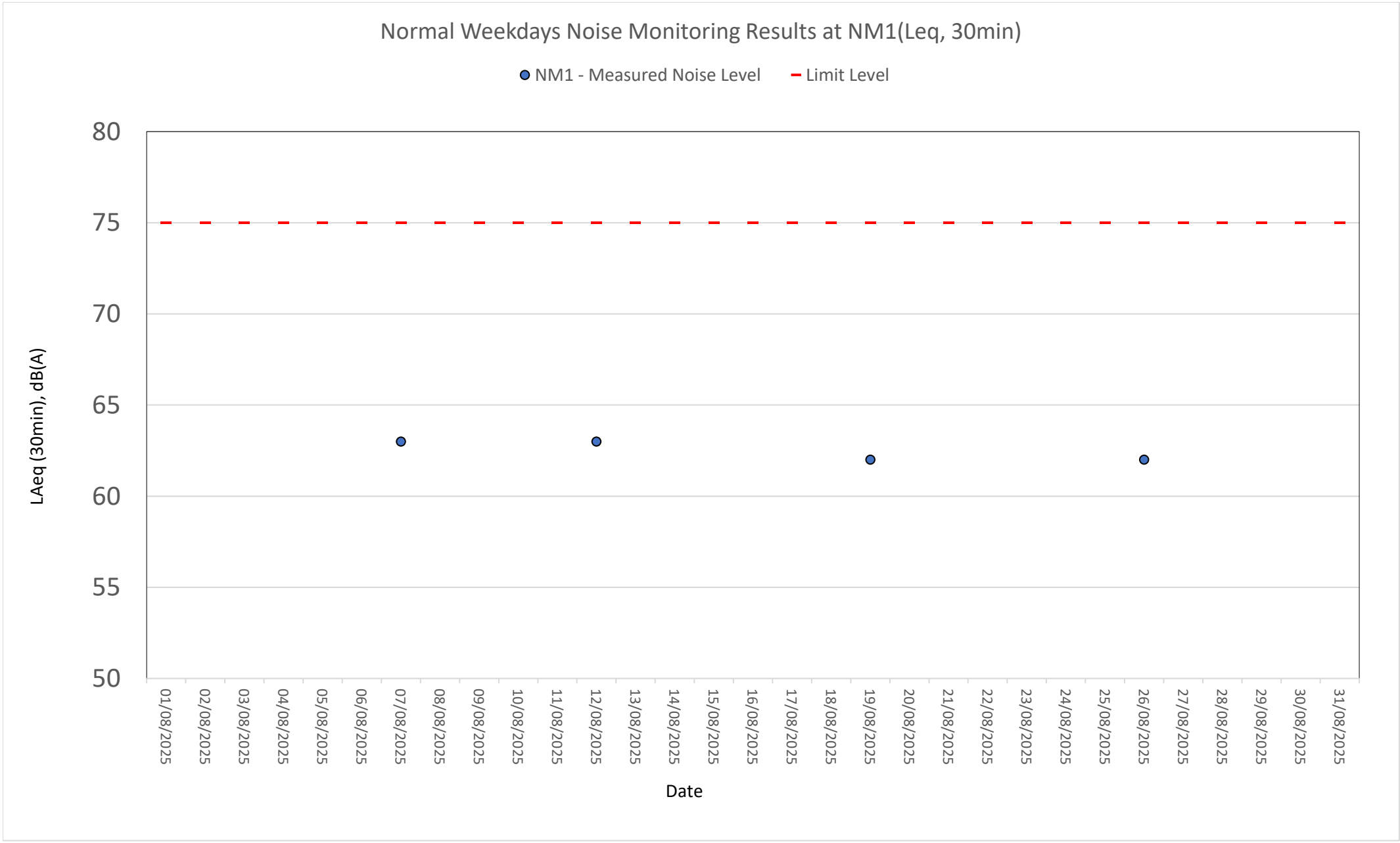
Remark:
√ Compliance of Mitigation Measures
<> Compliance of Mitigation but need improvement
x Non-compliance of Mitigation Measures
▲ Non-compliance of Mitigation Measures but rectified by Yau Lee Construction, Co, Ltd
Δ Deficiency of Mitigation Measures but rectified by Yau Lee Construction, Co, Ltd
N/A Not Applicable in Reporting Period

Appendix 7

Contract No. SS H504 Design and Construction of Chai Wan Government Complex and Vehicle Depot
Noise Monitoring Data

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
2025-08-07 #	NM1*	15:06	0.3	Leq:	61.6	Leq:	62.9	Leq:	63	Leq:	63.5	Leq:	64.2	Leq:	62.7	Leq:	63	dB(A)	Major: Noise from Yau Lee Site Other: Railway Noise and Traffic Noise.	N.A.	dB(A)
				L10:	65.1	L10:	65.6	L10:	65.2	L10:	66.4	L10:	67.2	L10:	66.1						
				L90:	55.7	L90:	55.9	L90:	55.5	L90:	57.3	L90:	58.3	L90:	58.2						
2025-08-07 #	NM2b *	14:29	0.2	Leq:	69.8	Leq:	69.8	Leq:	70.5	Leq:	71.6	Leq:	69.6	Leq:	70.1	Leq:	70	dB(A)	Major: Noise from Yau Lee Site Other: Traffic Noise.	N.A.	dB(A)
				L10:	72.9	L10:	73.3	L10:	73.7	L10:	74.4	L10:	72.6	L10:	72.8						
				L90:	65.1	L90:	65.6	L90:	65.1	L90:	64.9	L90:	64.6	L90:	65.1						
2025-08-07 #	NM3	13:46	0.3	Leq:	68.1	Leq:	66.3	Leq:	66.4	Leq:	66.2	Leq:	65.9	Leq:	66.0	Leq:	67	dB(A)	Major: Noise from Yau Lee Site Other: Noise from Cargo Handling Area.	N.A.	dB(A)
				L10:	68.7	L10:	67.5	L10:	67.7	L10:	67.2	L10:	66.9	L10:	67.0						
				L90:	65.7	L90:	65.1	L90:	65.0	L90:	65.1	L90:	64.9	L90:	65.1						
2025-08-12	NM1*	13:01	0.3	Leq:	63.3	Leq:	63.5	Leq:	62.5	Leq:	62.5	Leq:	63.7	Leq:	63.8	Leq:	63	dB(A)	Major: Noise from Yau Lee Site Other: Railway Noise and Traffic Noise.	N.A.	dB(A)
				L10:	66.3	L10:	66.3	L10:	65.4	L10:	65.9	L10:	66.8	L10:	66.9						
				L90:	58.0	L90:	58.3	L90:	58.0	L90:	57.6	L90:	59.8	L90:	58.8						
2025-08-12	NM2b *	11:17	0.3	Leq:	70.1	Leq:	71.5	Leq:	69.5	Leq:	69.8	Leq:	70.5	Leq:	70.8	Leq:	70	dB(A)	Major: Noise from Yau Lee Site Other: Traffic Noise.	N.A.	dB(A)
				L10:	73.1	L10:	74.7	L10:	72.7	L10:	72.9	L10:	74.8	L10:	74.5						
				L90:	65.5	L90:	65.4	L90:	64.4	L90:	64.8	L90:	64.1	L90:	65.0						
2025-08-12	NM3	10:37	0.3	Leq:	65.4	Leq:	66.8	Leq:	65.1	Leq:	65.7	Leq:	64.9	Leq:	65.6	Leq:	66	dB(A)	Major: Noise from Yau Lee Site Other: Noise from Cargo Handling Area.	N.A.	dB(A)
				L10:	66.7	L10:	67.6	L10:	66.4	L10:	66.3	L10:	65.9	L10:	66.8						
				L90:	64.1	L90:	63.3	L90:	63.4	L90:	64.0	L90:	63.6	L90:	63.7						
2025-08-19	NM1*	15:08	0.3	Leq:	62.5	Leq:	60.8	Leq:	61.4	Leq:	62.0	Leq:	61.6	Leq:	62.6	Leq:	62	dB(A)	Major: Noise from Yau Lee Site Other: Railway Noise and Traffic Noise.	N.A.	dB(A)
				L10:	66.0	L10:	64.4	L10:	64.7	L10:	64.7	L10:	65.3	L10:	65.5						
				L90:	56.1	L90:	55.2	L90:	56.2	L90:	57.0	L90:	55.9	L90:	57.4						
2025-08-19	NM2b *	14:33	0.2	Leq:	71.7	Leq:	71.1	Leq:	72.2	Leq:	70.0	Leq:	71.1	Leq:	70.4	Leq:	71^	dB(A)	Major: Noise from Yau Lee Site Other: Traffic Noise.	N.A.	dB(A)
				L10:	74.6	L10:	74.4	L10:	76.8	L10:	73.5	L10:	76.0	L10:	73.6						
				L90:	64.0	L90:	65.3	L90:	63.4	L90:	61.9	L90:	60.8	L90:	61.3						
2025-08-19	NM3	13:51	0.2	Leq:	66.6	Leq:	66.6	Leq:	66.1	Leq:	66.1	Leq:	66.3	Leq:	67.2	Leq:	67	dB(A)	Major: Noise from Yau Lee Site Other: Noise from Cargo Handling Area.	N.A.	dB(A)
				L10:	67.9	L10:	67.9	L10:	67.3	L10:	67.5	L10:	67.6	L10:	69.3						
				L90:	65.3	L90:	63.3	L90:	63.7	L90:	64.2	L90:	64.4	L90:	65.2						
2025-08-26	NM1*	14:26	0.3	Leq:	64.0	Leq:	61.8	Leq:	62.1	Leq:	62.4	Leq:	61.1	Leq:	62.1	Leq:	62	dB(A)	Major: Noise from Yau Lee Site Other: Railway Noise and Traffic Noise.	N.A.	dB(A)
				L10:	65.2	L10:	65.3	L10:	64.8	L10:	65.4	L10:	64.6	L10:	65.4						
				L90:	58.0	L90:	57.5	L90:	58.1	L90:	58.0	L90:	56.0	L90:	56.6						
2025-08-26	NM2b *	13:50	0.3	Leq:	70.6	Leq:	68.1	Leq:	72.6	Leq:	70.3	Leq:	71.5	Leq:	70.5	Leq:	71^	dB(A)	Major: Noise from Yau Lee Site Other: Traffic Noise.	N.A.	dB(A)
				L10:	74.2	L10:	72.0	L10:	74.2	L10:	74.5	L10:	74.6	L10:	73.4						
				L90:	61.8	L90:	59.2	L90:	62.0	L90:	67.8	L90:	65.0	L90:	65.1						
2025-08-26	NM3	13:08	0.3	Leq:	64.8	Leq:	64.7	Leq:	65.0	Leq:	64.8	Leq:	65.2	Leq:	63.8	Leq:	65	dB(A)	Major: Noise from Yau Lee Site Other: Noise from Cargo Handling Area.	N.A.	dB(A)
				L10:	65.9	L10:	65.5	L10:	65.2	L10:	66.0	L10:	66.4	L10:	64.8						
				L90:	63.8	L90:	63.8	L90:	63.1	L90:	63.5	L90:	63.6	L90:	62.8						

Remark: * A facade correction of +3 dB(A) was applied to the measured noise level.
^On 19 and 26 August 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.
The noise monitoring originally scheduled for 05 August was rescheduled to 07 August due to unfavorable weather.


Normal Weekdays Noise Monitoring Results at NM1(Leq, 30min)
NM1 - Measured Noise Level
Limit Level
LAeq (30min), dB(A)
80
75
70
65
60
55
50
01/08/2025
02/08/2025
03/08/2025
04/08/2025
05/08/2025
06/08/2025
07/08/2025
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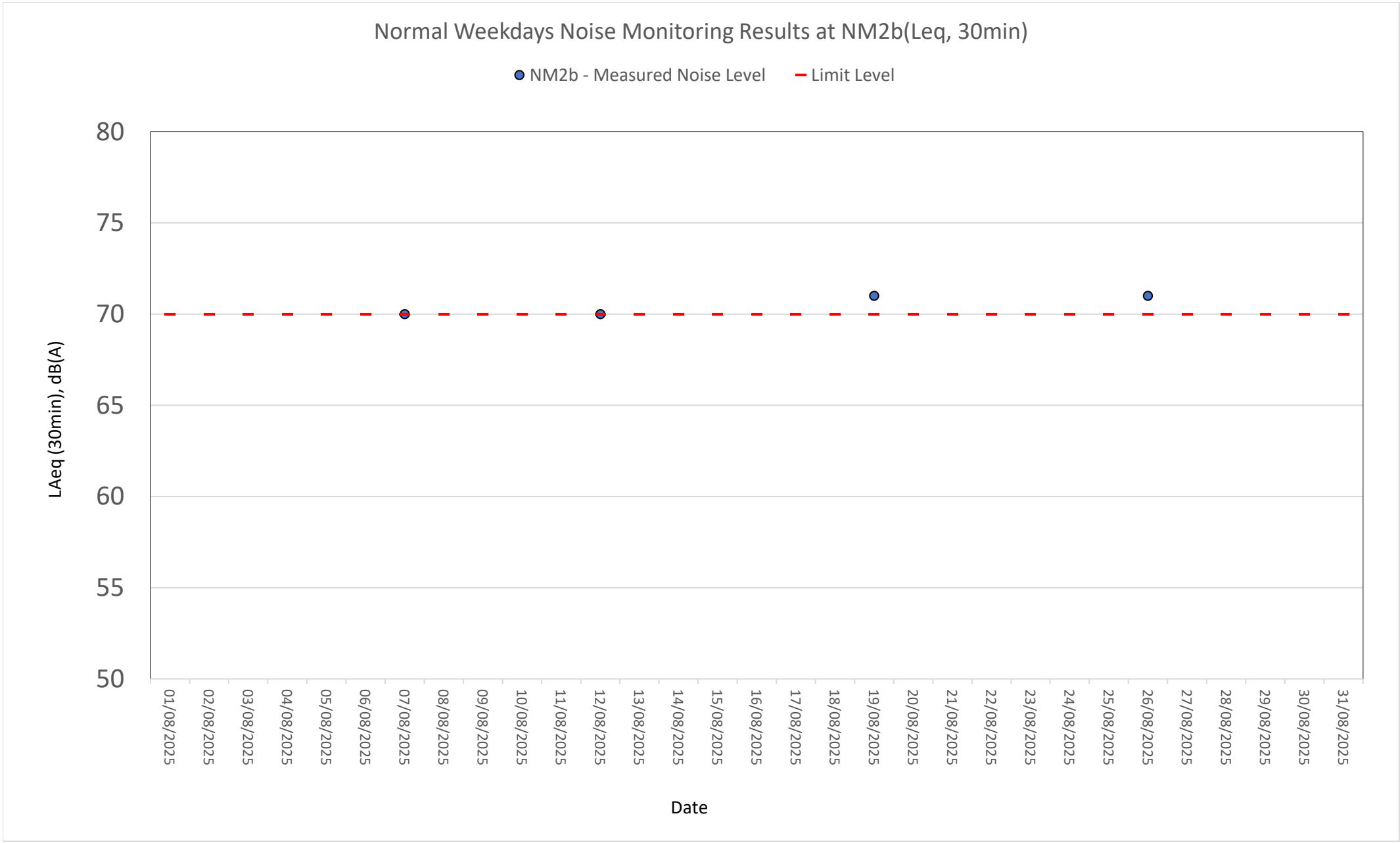
Normal Weekdays Noise Monitoring Results at NM2b(Leq, 30min)
NM2b - Measured Noise Level
Limit Level
LAeq (30min), dB(A)
80
75
70
65
60
55
50
01/08/2025
02/08/2025
03/08/2025
04/08/2025
05/08/2025
06/08/2025
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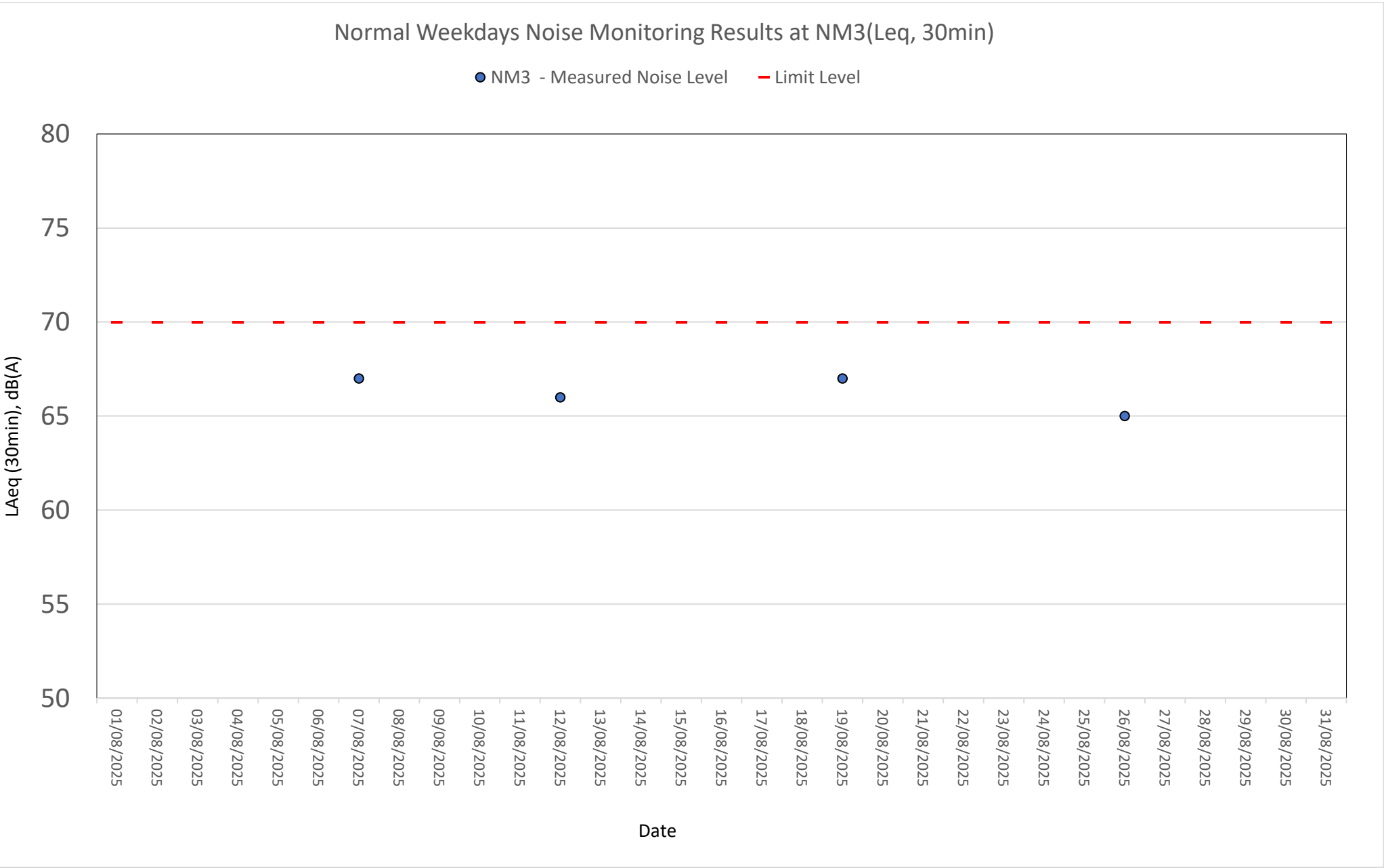
Normal Weekdays Noise Monitoring Results at NM3(Leq, 30min)
NM3 - Measured Noise Level
Limit Level
LAeq (30min), dB(A)
80
75
70
65
60
55
50
01/08/2025
02/08/2025
03/08/2025
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31/08/2025
Date

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)[1]	Imported Fill	Metals	Timber	Paper / Cardboard Packaging	Plastics	Chemical Waste	Others, e.g. general refuse (Non-inert waste)[2]
	(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

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)[1]	Imported Fill	Metals	Timber	Paper / Cardboard Packaging	Plastics	Chemical Waste	Others, e.g. general refuse (Non-inert waste)[2]
	(in tonne)	(in tonne)	(in tonne)	(in tonne)	(in tonne)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000L)	(in tonne)
Aug-22	0	0	0	5152.13	0	0	0	0	0	0	1.89
Sep-22	0	0	0	5305.27	0	0	0	0	0	0	8.32
Oct-22	0	0	0	5120.34	0	0	0	0	0	0	12.84
Nov-22	0	0	0	5733.35	0	0	0	0	0	0	1.75
Dec-22	0	0	0	2063.77	0	0	0	0	0	0	3.02
Jan-23	0	0	0	577.99	0	0	0	0	0	0	17.84
Feb-23	0	0	0	1493.86	0	0	0	0	0	0	45.42
Mar-23	0	0	0	3537.78	0	0	0	0	0	0	9.53
Apr-23	0	0	0	7255.41	0	0	0	0	0	0	7.86
May-23	0	0	0	1788.17	0	0	0	0	0	0	8.7
Jun-23	0	0	0	2005.44	0	0	0	0	0	0	27.29
Jul-23	0	0	0	2950.43	0	0	0	0	0	0.2	19.94
Aug-23	0	0	0	5610.19	0	0	0	0	0	0	26.12
Sep-23	0	0	0	1014.45	0	0	0	0	0	0	26.6
Oct-23	0	0	0	2479.82	0	0	0	0	0	0	31.78

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)[1]	Imported Fill	Metals	Timber	Paper / Cardboard Packaging	Plastics	Chemical Waste	Others, e.g. general refuse (Non-inert waste)[2]
	(in tonne)	(in tonne)	(in tonne)	(in tonne)	(in tonne)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000L)	(in tonne)
Nov-23	0	0	0	2974.54	0	0	0	0	0	0	135.19
Dec-23	0	0	0	3126.35	0	0	0	0	0	0	59.96
Jan-24	0	0	0	1496.21	0	0	0	0	0	0	54.34
Feb-24	0	0	0	0	0	0	0	0	0	0	37.92
Mar-24	0	0	0	29.22	0	0	0	0	0	0	84.15
Apr-24	0	0	0	119.11	0	0	0	0	0	0	158.5
May-24	0	0	0	47.18	0	0	0	0	0	0	102.39
Jun-24	0	0	0	61.2	0	0	0	0	0	0	172.39
Jul-24	0	0	0	6.69	0	0	0	0	0	0	321.12
Aug-24	0	0	0	228.59	0	0	0	0	0	0	385.93
Sep-24	0	0	0	26.89	0	0	0	0	0	0	376.04
Oct-24	0	0	0	20.1	0	0	0	0	0	0	526.06
Nov-24	0	0	0	652.24	0	0	0	0	0	0	390.35
Dec-24	0	0	0	477.17	0	0	0	0	0	0	274.31
Jan-25	0	0	0	160.32	0	0	0	0	0	0	371.83

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)[1]	Imported Fill	Metals	Timber	Paper / Cardboard Packaging	Plastics	Chemical Waste	Others, e.g. general refuse (Non-inert waste)[2]
	(in tonne)	(in tonne)	(in tonne)	(in tonne)	(in tonne)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000L)	(in tonne)
Feb-25	0	0	0	65.82	0	0	0	0	0	0	419.38
Mar-25	0	0	0	203.67	0	0	0	0	0	0	545.90
Apr-25	0	0	0	395.72	0	0	0	0	0	0	498.88
May-25	0	0	0	284.46	0	0	0	0	0	0	442.45
Jun-25	0	0	0	18.97	0	0	0	0	0	0	532.52
Jul-25	0	0	0	169.53	0	0	0	0	0	0	278.73
Aug-25	0	0	0	113.11	0	0	0	0	0	0	231.70
Total	0	0	0	90255.58	0	7.42	6.77	0.055	0	1.20	6688.06

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:	07 August 2025	Inspected By:	Natalie Wong
Time:	14:15 – 15:00	Weather Condition:	Sunny
Participants:	Mr. L.K.Chiu (CE/COW's Representative); Desmond Ho (Contractor); 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?	☐	☒	☐	EP No.: EP-505/2015/A
A2	Are Construction Noise Permits available for inspection/posted at site entrance.	☐	☒	☐	
A3	Is wastewater discharge licence available for inspection?	☐	☒	☐	
A4	Are trip tickets for chemical waste and construction waste disposal available for inspection?	☐	☒	☐	
A5	Are relevant licence/permit for disposal of construction waste or excavated materials available for inspection?	☐	☒	☐	

B	Air Quality	N/A or Not Observed	Yes	No	Remarks / Photo
B1	Is open burning avoided?	☐	☒	☐	
B2	Are completed earthworks sealed as soon as practicable?	☐	☒	☐	
B3	Are plant and equipment well maintained (i. e. without black smoke from powered plant)?	☐	☒	☐	
B4	Are NRMM labels properly affixed on the PMEs?	☐	☒	☐	
B5	Any remedial action undertaken?	☒	☐	☐	N.A.
B6	Observed dust source(s)				
		☒ Wind erosion			
		☒ Vehicle/ Equipment Movements			
		☐ Loading/ unloading of materials			
		☐ Others: _____			
B7	Are unpaved areas/ designated roads watered regularly to avoid dust generation?	☐	☒	☐	
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?	☐	☒	☐	
B9	After removal of stockpile, are the remained dusty materials wetted with water and cleared from surface of roads?	☐	☒	☐	
B10	Is the stockpile of dusty materials avoid to be extend beyond the pedestrian barriers, fencing or traffic cones?	☐	☒	☐	

B11	Are loaded dump trucks covered by impervious sheeting appropriately before leaving the site?	☒	☐	☐	N.A.
B12	Are wheel washing facilities with high pressure water jet provided at all site exits if practicable?	☐	☒	☐	
B13	Are all vehicles and plant cleaned before they leave the construction site?	☐	☒	☐	
B14	Are hoarding ≥ 2.4m tall provided beside roads or area with public access?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☒	☐	☐	N.A.
B18	Is scaffolding erected around the perimeter of a building under construction?	☐	☒	☐	
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?	☐	☒	☐	
B20	Is the skip hoist for materials transport enclosed by impervious sheeting?	☒	☐	☐	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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
B25	Is any vent or exhaust fitted with an effective fabric filter or equipment air pollution control system?	☒	☐	☐	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?	☐	☒	☐	
B27	Are the worksites wetted with water regularly?	☐	☒	☐	
B28	Is generation of dust avoided during loading or unloading?	☐	☒	☐	

B29	Are all trucks loaded to a level within the side and tail boards?	☐	☒	☐	
B30	Are appropriate speed limit sign displayed?	☐	☒	☐	
B31	Are designated roads paved?	☐	☒	☐	
B32	Are site vehicle movements confined to designated roads?	☐	☒	☐	

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

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

D21	Are site drainage systems provided over the entire project site with sediment control facilities?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
D24	Is the treated wastewater reused for vehicle washing, dust suppression and general cleaning?	☐	☒	☐	
D25	Is the sewage generated from toilets collected using a temporary storage system?	☐	☒	☐	
D26	Is there any sediment plume observed in nearby watercourses?	☐	☐	☒	
D27	Are slit-grease traps deployed to prevent a direct input of road surface runoff to the marine waters?	☒	☐	☐	N.A.

E	**Waste / Chemical Management**	**N/A or Not Observed**	**Yes**	**No**	**Remarks / Photo**
General Waste					
E1	Is the general waste generated on-site stored in enclosed bins or compaction units separately from the construction and chemical wastes?	☐	☒	☐	Reminder 1
E2	Is the general waste collected properly by using the waste separation facilities for paper, aluminium cans, plastic bottles etc.?	☐	☒	☐	
E3	Does accumulation of waste avoid?	☐	☒	☐	
E4	Is waste disposed regularly?	☐	☒	☐	
Construction Waste					
E5	Are the temporary stockpiles maintained regularly?	☐	☒	☐	
E6	Is the excavated fill material reused for backfilling and reinstatement?	☐	☒	☐	
E7	Are the C&D materials sorted and recycled on-site?	☐	☒	☐	
E8	Is there any contract documents provided to allow and promote the use of recycled aggregates where appropriate?	☒	☐	☐	Not Observed
E9	Is the disposal of C&D materials avoided onto any sensitive locations e.g. agricultural lands etc.?	☒	☐	☐	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?	☐	☒	☐	
E11	Is the durable formwork or plastic facing for construction works used?	☒	☐	☐	N.A.
E12	Do the wooden hoardings avoid to be used?	☐	☒	☐	
E13	Is metal hoarding used to enhance the possibility of recycling?	☒	☐	☐	

E14	Is the segregation and storage of C&D wastes undertaken in designated area?	☐	☒	☐	
E15	Are waste storage area properly cleaned and do not cause windblown litter and dust nuisance?	☐	☒	☐	
E16	Do the excavated materials appear contaminated?	☐	☒	☐	
E17	If suspected contaminated, appropriate procedures followed?	☒	☐	☐	N.A.
Chemical / Fuel Storage Area					
E18	Are the fuel tanks and chemical storage areas provided with locks and sited on sealed areas?	☐	☒	☐	
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?	☐	☒	☐	
E20	Are the storage areas labelled and separated (if needed)?	☐	☒	☐	
E21	Do the storage areas have adequate ventilation and be covered to prevent rainfall entering?	☐	☒	☐	
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?	☐	☒	☐	
E23	If no specification has been approved by EPD, are container with <450L capacity provided for storage of chemicals waste?	☐	☒	☐	
Chemical Waste / Waste Oil					
E24	Is chemical waste or waste oil stored and labelled in English and Chinese properly in designated area?	☐	☒	☐	
E25	Are chemicals and waste oil recycled or disposed properly?	☐	☒	☐	Observation 1
E26	Is waste oil collected and stored for recycling or disposal?	☐	☒	☐	
Records					
E27	Is a licensed waste haulier used for waste collection?	☐	☒	☐	
E28	Are the records of quantities of wastes generated, recycled, and disposed properly kept?	☐	☒	☐	
E29	For the demolition material/ waste, is the number of loads for each day recorded as appropriate?	☒	☐	☐	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?	☐	☒	☐	
F2	Is damage to surrounding areas avoided?	☐	☒	☐	
F3	Is the hoardings with aesthetic treatment provided and designed to be subtle and camouflaged?	☐	☒	☐	
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)?	☐	☒	☐	
F5	Are the protective fencing erected along or beyond the perimeter of the tree protection zone of each individual tree?	☒	☐	☐	To be implemented before demolition of hoarding

G	Environmental Complaint	N/A or Not Observed	Yes	No	Remarks / Photo
G1	Number of Environmental Complaint received between inspection weeks.	☐	☐	☒	

H	General Housekeeping	N/A or Not Observed	Yes	No	Remarks / Photo
H1	Are potential stagnant pools cleared and mosquito breeding prevented?	☐	☒	☐	
H2	Are the defined boundaries of working areas identified to prevent loss of vegetation	☐	☒	☐	

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?	☐	☒	☐	

Follow up action for previous Site Inspection:

31 July 2025 Observation

1. The dusty materials have been covered with impervious sheets. (Photo R1)

Photo R1

Observation(s):

1. The chemical container was observed without drip tray on L4. (Photo O1)

Photo O1

Reminder(s):

1. General waste was observed on the floor in the corridor of L3.

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

1. The Contractor has been recommended to provide drip tray for the chemical container or to remove the container if it is emptied.
2. The Contractor has been advised to maintain housekeeping on site and to remove the waste regularly.

	Environmental Team Representative:	IEC's Representative:	Contractor's Representative:	CE/COW's Representative
Signature:	Natalie	Byron		
Name:	Natalie Wong	Byron Suen	Desmond Ho	L. K. Chiu
Date:	07 August 2025	07 August 2025	07 August 2025	07 August 2025

Inspection Date:	14 August 2025	Inspected By:	Natalie Wong
Time:	15:00 – 15:45	Weather Condition:	Rainy
Participants:	Mr. L.K.Chiu (CE/COW'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?	☐	☒	☐	EP No.: EP-505/2015/A
A2	Are Construction Noise Permits available for inspection/posted at site entrance.	☐	☒	☐	
A3	Is wastewater discharge licence available for inspection?	☐	☒	☐	
A4	Are trip tickets for chemical waste and construction waste disposal available for inspection?	☐	☒	☐	
A5	Are relevant licence/permit for disposal of construction waste or excavated materials available for inspection?	☐	☒	☐	

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

B12	Are wheel washing facilities with high pressure water jet provided at all site exits if practicable?	☐	☒	☐	
B13	Are all vehicles and plant cleaned before they leave the construction site?	☐	☒	☐	
B14	Are hoarding ≥ 2.4m tall provided beside roads or area with public access?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☒	☐	☐	N.A.
B18	Is scaffolding erected around the perimeter of a building under construction?	☐	☒	☐	
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?	☐	☒	☐	
B20	Is the skip hoist for materials transport enclosed by impervious sheeting?	☒	☐	☐	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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
B25	Is any vent or exhaust fitted with an effective fabric filter or equipment air pollution control system?	☒	☐	☐	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?	☐	☒	☐	
B27	Are the worksites wetted with water regularly?	☐	☒	☐	
B28	Is generation of dust avoided during loading or unloading?	☐	☒	☐	
B29	Are all trucks loaded to a level within the side and tail boards?	☐	☒	☐	

B30	Are appropriate speed limit sign displayed?	☐	☒	☐	
B31	Are designated roads paved?	☐	☒	☐	
B32	Are site vehicle movements confined to designated roads?	☐	☒	☐	

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

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

D21	Are site drainage systems provided over the entire project site with sediment control facilities?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
D24	Is the treated wastewater reused for vehicle washing, dust suppression and general cleaning?	☐	☒	☐	
D25	Is the sewage generated from toilets collected using a temporary storage system?	☐	☒	☐	
D26	Is there any sediment plume observed in nearby watercourses?	☐	☐	☒	
D27	Are slit-grease traps deployed to prevent a direct input of road surface runoff to the marine waters?	☒	☐	☐	N.A.

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

E14	Is the segregation and storage of C&D wastes undertaken in designated area?	☐	☒	☐	
E15	Are waste storage area properly cleaned and do not cause windblown litter and dust nuisance?	☐	☒	☐	
E16	Do the excavated materials appear contaminated?	☐	☒	☐	
E17	If suspected contaminated, appropriate procedures followed?	☒	☐	☐	N.A.
Chemical / Fuel Storage Area					
E18	Are the fuel tanks and chemical storage areas provided with locks and sited on sealed areas?	☐	☒	☐	
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?	☐	☒	☐	
E20	Are the storage areas labelled and separated (if needed)?	☐	☒	☐	
E21	Do the storage areas have adequate ventilation and be covered to prevent rainfall entering?	☐	☒	☐	
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?	☐	☒	☐	
E23	If no specification has been approved by EPD, are container with <450L capacity provided for storage of chemicals waste?	☐	☒	☐	
Chemical Waste / Waste Oil					
E24	Is chemical waste or waste oil stored and labelled in English and Chinese properly in designated area?	☐	☒	☐	
E25	Are chemicals and waste oil recycled or disposed properly?	☐	☒	☐	
E26	Is waste oil collected and stored for recycling or disposal?	☐	☒	☐	
Records					
E27	Is a licensed waste haulier used for waste collection?	☐	☒	☐	
E28	Are the records of quantities of wastes generated, recycled, and disposed properly kept?	☐	☒	☐	
E29	For the demolition material/ waste, is the number of loads for each day recorded as appropriate?	☒	☐	☐	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?	☐	☒	☐	
F2	Is damage to surrounding areas avoided?	☐	☒	☐	
F3	Is the hoardings with aesthetic treatment provided and designed to be subtle and camouflaged?	☐	☒	☐	
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)?	☐	☒	☐	
F5	Are the protective fencing erected along or beyond the perimeter of the tree protection zone of each individual tree?	☒	☐	☐	To be implemented before demolition of hoarding

G	Environmental Complaint	N/A or Not Observed	Yes	No	Remarks / Photo
G1	Number of Environmental Complaint received between inspection weeks.	☐	☐	☒	

H	General Housekeeping	N/A or Not Observed	Yes	No	Remarks / Photo
H1	Are potential stagnant pools cleared and mosquito breeding prevented?	☐	☒	☐	
H2	Are the defined boundaries of working areas identified to prevent loss of vegetation	☐	☒	☐	

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?	☐	☒	☐	

Follow up action for previous Site Inspection:

07 August 2025 Observation

1. The chemicals on the floor and the container have been removed properly. (Photo R1, R2)

Photo R1

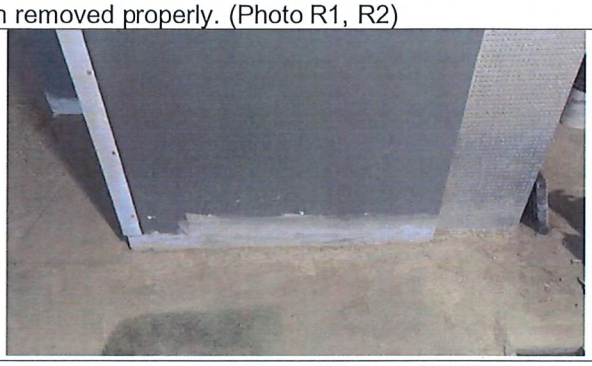

Photo R2

07 August 2025 Reminder

1. Housekeeping is properly maintained on site and the general waste is removed regularly.

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:	Natalie	/		
Name:	Natalie Wong	/	Desmond Ho	L. K. CHIU
Date:	14 August 2025	/	15 August 2025	15 August 2025

Inspection Date:	21 August 2025	Inspected By:	Natalie Wong
Time:	15:00 – 15:45	Weather Condition:	Fine
Participants:	Mr. L.K.Chiu (CE/COW'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?	☐	☒	☐	EP No.: EP-505/2015/A
A2	Are Construction Noise Permits available for inspection/posted at site entrance.	☐	☒	☐	
A3	Is wastewater discharge licence available for inspection?	☐	☒	☐	
A4	Are trip tickets for chemical waste and construction waste disposal available for inspection?	☐	☒	☐	
A5	Are relevant licence/permit for disposal of construction waste or excavated materials available for inspection?	☐	☒	☐	

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

B12	Are wheel washing facilities with high pressure water jet provided at all site exits if practicable?	☐	☒	☐	
B13	Are all vehicles and plant cleaned before they leave the construction site?	☐	☒	☐	
B14	Are hoarding ≥ 2.4m tall provided beside roads or area with public access?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☒	☐	☐	N.A.
B18	Is scaffolding erected around the perimeter of a building under construction?	☐	☒	☐	
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?	☐	☒	☐	
B20	Is the skip hoist for materials transport enclosed by impervious sheeting?	☒	☐	☐	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?	☐	☐	☒	Observation 1
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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
B25	Is any vent or exhaust fitted with an effective fabric filter or equipment air pollution control system?	☒	☐	☐	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?	☐	☒	☐	
B27	Are the worksites wetted with water regularly?	☐	☒	☐	
B28	Is generation of dust avoided during loading or unloading?	☐	☒	☐	
B29	Are all trucks loaded to a level within the side and tail boards?	☐	☒	☐	

B30	Are appropriate speed limit sign displayed?	☐	☒	☐	
B31	Are designated roads paved?	☐	☒	☐	
B32	Are site vehicle movements confined to designated roads?	☐	☒	☐	

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

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

D21	Are site drainage systems provided over the entire project site with sediment control facilities?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
D24	Is the treated wastewater reused for vehicle washing, dust suppression and general cleaning?	☐	☒	☐	
D25	Is the sewage generated from toilets collected using a temporary storage system?	☐	☒	☐	
D26	Is there any sediment plume observed in nearby watercourses?	☐	☐	☒	
D27	Are slit-grease traps deployed to prevent a direct input of road surface runoff to the marine waters?	☒	☐	☐	N.A.

E	**Waste / Chemical Management**	**N/A or Not Observed**	**Yes**	**No**	**Remarks / Photo**
General Waste					
E1	Is the general waste generated on-site stored in enclosed bins or compaction units separately from the construction and chemical wastes?	☐	☒	☐	
E2	Is the general waste collected properly by using the waste separation facilities for paper, aluminium cans, plastic bottles etc.?	☐	☒	☐	
E3	Does accumulation of waste avoid?	☐	☒	☐	
E4	Is waste disposed regularly?	☐	☐	☒	Observation 2
Construction Waste					
E5	Are the temporary stockpiles maintained regularly?	☐	☒	☐	
E6	Is the excavated fill material reused for backfilling and reinstatement?	☐	☒	☐	
E7	Are the C&D materials sorted and recycled on-site?	☐	☒	☐	
E8	Is there any contract documents provided to allow and promote the use of recycled aggregates where appropriate?	☒	☐	☐	Not Observed
E9	Is the disposal of C&D materials avoided onto any sensitive locations e.g. agricultural lands etc.?	☒	☐	☐	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?	☐	☒	☐	
E11	Is the durable formwork or plastic facing for construction works used?	☒	☐	☐	N.A.
E12	Do the wooden hoardings avoid to be used?	☐	☒	☐	
E13	Is metal hoarding used to enhance the possibility of recycling?	☒	☐	☐	

E14	Is the segregation and storage of C&D wastes undertaken in designated area?	☐	☒	☐	
E15	Are waste storage area properly cleaned and do not cause windblown litter and dust nuisance?	☐	☒	☐	
E16	Do the excavated materials appear contaminated?	☐	☒	☐	
E17	If suspected contaminated, appropriate procedures followed?	☒	☐	☐	N.A.
Chemical / Fuel Storage Area					
E18	Are the fuel tanks and chemical storage areas provided with locks and sited on sealed areas?	☐	☒	☐	
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?	☐	☒	☐	
E20	Are the storage areas labelled and separated (if needed)?	☐	☒	☐	
E21	Do the storage areas have adequate ventilation and be covered to prevent rainfall entering?	☐	☒	☐	
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?	☐	☒	☐	
E23	If no specification has been approved by EPD, are container with <450L capacity provided for storage of chemicals waste?	☐	☒	☐	
Chemical Waste / Waste Oil					
E24	Is chemical waste or waste oil stored and labelled in English and Chinese properly in designated area?	☐	☒	☐	
E25	Are chemicals and waste oil recycled or disposed properly?	☐	☒	☐	
E26	Is waste oil collected and stored for recycling or disposal?	☐	☒	☐	
Records					
E27	Is a licensed waste haulier used for waste collection?	☐	☒	☐	
E28	Are the records of quantities of wastes generated, recycled, and disposed properly kept?	☐	☒	☐	
E29	For the demolition material/ waste, is the number of loads for each day recorded as appropriate?	☒	☐	☐	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?	☐	☒	☐	
F2	Is damage to surrounding areas avoided?	☐	☒	☐	
F3	Is the hoardings with aesthetic treatment provided and designed to be subtle and camouflaged?	☐	☒	☐	
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)?	☐	☒	☐	
F5	Are the protective fencing erected along or beyond the perimeter of the tree protection zone of each individual tree?	☒	☐	☐	To be implemented before demolition of hoarding

G	Environmental Complaint	N/A or Not Observed	Yes	No	Remarks / Photo
G1	Number of Environmental Complaint received between inspection weeks.	☐	☐	☒	

H	General Housekeeping	N/A or Not Observed	Yes	No	Remarks / Photo
H1	Are potential stagnant pools cleared and mosquito breeding prevented?	☐	☒	☐	
H2	Are the defined boundaries of working areas identified to prevent loss of vegetation	☐	☒	☐	

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?	☐	☒	☐	

Follow up action for previous Site Inspection:

Nil.

Observation(s):

1. A stock of more than 20 bags of cement was observed without covering by impervious sheets on L4. (Photo 1)
2. Waste was observed accumulated and had exceeded the capacity of the original sorting facilities on site. (Photo 2)

Photo 1

Photo 2

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

1. The contractor was recommended to cover the stock of cement and the unused opened cement with impervious sheets.
2. The Contractor was recommended to increase the frequency of waste disposal to avoid waste accumulation.

	Environmental Team Representative:	IEC's Representative:	Contractor's Representative:	CE/COW's Representative
Signature:	Natalie	/		
Name:	Natalie Wong	/	Desmond Ho	L K CHIU
Date:	21 August 2025	/	21 August 2025	21 August 2025

Inspection Date:	28 August 2025	Inspected By:	Natalie Wong
Time:	15:00 – 15:45	Weather Condition:	Cloudy
Participants:	Mr. L.K.Chiu (CE/COW'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?	☐	☒	☐	EP No.: EP-505/2015/A
A2	Are Construction Noise Permits available for inspection/posted at site entrance.	☐	☒	☐	
A3	Is wastewater discharge licence available for inspection?	☐	☒	☐	
A4	Are trip tickets for chemical waste and construction waste disposal available for inspection?	☐	☒	☐	
A5	Are relevant licence/permit for disposal of construction waste or excavated materials available for inspection?	☐	☒	☐	

B	Air Quality	N/A or Not Observed	Yes	No	Remarks / Photo
B1	Is open burning avoided?	☐	☒	☐	
B2	Are completed earthworks sealed as soon as practicable?	☐	☒	☐	
B3	Are plant and equipment well maintained (i. e. without black smoke from powered plant)?	☐	☒	☐	
B4	Are NRMM labels properly affixed on the PMEs?	☐	☐	☒	Observation 1
B5	Any remedial action undertaken?	☒	☐	☐	N.A.
B6	Observed dust source(s)				
		☒ Wind erosion			
		☒ Vehicle/ Equipment Movements			
		☐ Loading/ unloading of materials			
		☐ Others: _____			
B7	Are unpaved areas/ designated roads watered regularly to avoid dust generation?	☐	☒	☐	
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?	☐	☒	☐	
B9	After removal of stockpile, are the remained dusty materials wetted with water and cleared from surface of roads?	☐	☒	☐	
B10	Is the stockpile of dusty materials avoid to be extend beyond the pedestrian barriers, fencing or traffic cones?	☐	☒	☐	
B11	Are loaded dump trucks covered by impervious sheeting appropriately before leaving the site?	☒	☐	☐	N.A.

B12	Are wheel washing facilities with high pressure water jet provided at all site exits if practicable?	☐	☒	☐	
B13	Are all vehicles and plant cleaned before they leave the construction site?	☐	☒	☐	
B14	Are hoarding ≥ 2.4m tall provided beside roads or area with public access?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☒	☐	☐	N.A.
B18	Is scaffolding erected around the perimeter of a building under construction?	☐	☒	☐	
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?	☐	☒	☐	
B20	Is the skip hoist for materials transport enclosed by impervious sheeting?	☒	☐	☐	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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
B25	Is any vent or exhaust fitted with an effective fabric filter or equipment air pollution control system?	☒	☐	☐	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?	☐	☒	☐	
B27	Are the worksites wetted with water regularly?	☐	☒	☐	
B28	Is generation of dust avoided during loading or unloading?	☐	☒	☐	
B29	Are all trucks loaded to a level within the side and tail boards?	☐	☒	☐	

B30	Are appropriate speed limit sign displayed?	☐	☒	☐	
B31	Are designated roads paved?	☐	☒	☐	
B32	Are site vehicle movements confined to designated roads?	☐	☒	☐	

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

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

D21	Are site drainage systems provided over the entire project site with sediment control facilities?	☐	☒	☐	
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?	☐	☒	☐	
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?	☐	☒	☐	
D24	Is the treated wastewater reused for vehicle washing, dust suppression and general cleaning?	☐	☒	☐	
D25	Is the sewage generated from toilets collected using a temporary storage system?	☐	☒	☐	
D26	Is there any sediment plume observed in nearby watercourses?	☐	☐	☒	
D27	Are slit-grease traps deployed to prevent a direct input of road surface runoff to the marine waters?	☒	☐	☐	N.A.

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

E14	Is the segregation and storage of C&D wastes undertaken in designated area?	☐	☒	☐	
E15	Are waste storage area properly cleaned and do not cause windblown litter and dust nuisance?	☐	☒	☐	
E16	Do the excavated materials appear contaminated?	☐	☒	☐	
E17	If suspected contaminated, appropriate procedures followed?	☒	☐	☐	N.A.
Chemical / Fuel Storage Area					
E18	Are the fuel tanks and chemical storage areas provided with locks and sited on sealed areas?	☐	☒	☐	
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?	☐	☒	☐	
E20	Are the storage areas labelled and separated (if needed)?	☐	☒	☐	
E21	Do the storage areas have adequate ventilation and be covered to prevent rainfall entering?	☐	☒	☐	
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?	☐	☒	☐	
E23	If no specification has been approved by EPD, are container with <450L capacity provided for storage of chemicals waste?	☐	☒	☐	
Chemical Waste / Waste Oil					
E24	Is chemical waste or waste oil stored and labelled in English and Chinese properly in designated area?	☐	☒	☐	
E25	Are chemicals and waste oil recycled or disposed properly?	☐	☒	☐	
E26	Is waste oil collected and stored for recycling or disposal?	☐	☒	☐	
Records					
E27	Is a licensed waste haulier used for waste collection?	☐	☒	☐	
E28	Are the records of quantities of wastes generated, recycled, and disposed properly kept?	☐	☒	☐	
E29	For the demolition material/ waste, is the number of loads for each day recorded as appropriate?	☒	☐	☐	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?	☐	☒	☐	
F2	Is damage to surrounding areas avoided?	☐	☒	☐	
F3	Is the hoardings with aesthetic treatment provided and designed to be subtle and camouflaged?	☐	☒	☐	
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)?	☐	☒	☐	
F5	Are the protective fencing erected along or beyond the perimeter of the tree protection zone of each individual tree?	☒	☐	☐	To be implemented before demolition of hoarding

G	Environmental Complaint	N/A or Not Observed	Yes	No	Remarks / Photo
G1	Number of Environmental Complaint received between inspection weeks.	☐	☐	☒	

H	General Housekeeping	N/A or Not Observed	Yes	No	Remarks / Photo
H1	Are potential stagnant pools cleared and mosquito breeding prevented?	☐	☒	☐	
H2	Are the defined boundaries of working areas identified to prevent loss of vegetation	☐	☒	☐	

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?	☐	☒	☐	

Follow up action for previous Site Inspection:

21 August 2025 Observations

1. The stock of cement had been removed by the Sub-contractors properly. (Photo R1)
2. The accumulated waste in the sorting area had been removed and disposed of properly. (Photo R2)

Photo R1

Photo R2

Observation(s):

1. The NRMM label was observed to be not prominently displayed on the machine at LG. (Photo 1)

Photo 1

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

1. The Contractor was recommended to display the NRMM label conspicuously on the machine.

	Environmental Team Representative:	IEC's Representative:	Contractor's Representative:	CE/COW's Representative
Signature:	Natalie	/		
Name:	Natalie Wong	/	Desmond Ho	L. K. CHAN
Date:	28 August 2025	/	28 August 2025	28 August 2025

Appendix 10

2025 September

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

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	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. 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.	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:

Aurecon Hong Kong Limited

Unit 1608, 16/F, Tower B, Manulife Financial Centre,

223 – 231 Wai Yip Street, Kwun Tong,

Kowloon Hong Kong S. A. R.

T: +852 3664 6888

aurecon

Bringing ideas to life

F: +852 3664 6999

E: hongkong@aurecongroup.com