


# Civil Engineering and Development Department

## Trunk Road T2 Monthly Environmental Monitoring and Audit Report (under EP-458/2013/C) November 2025 (Version 1.0)

Approved By   
(Environmental Team Leader:  
Mr. KS Lee)

REMARKS:

The information supplied and contained within this report is, to the best of our knowledge, correct at the time of printing.

CINOTECH accepts no responsibility for changes made to this report by third parties

**CINOTECH CONSULTANTS LTD**  
Room 1710, Technology Park,  
18 On Lai Street,  
Shatin, NT, Hong Kong  
Tel: (852) 2151 2083 Fax: (852) 3107  
1388  
Email: info@cinotech.com.hk

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6 January 2026

Hyder-Meinhardt Joint Venture  
23/F, Two Harbour Square  
180 Wai Yip Street, Kwun Tong  
Kowloon, Hong Kong

By Post and Email

Attention: Mr. Edwin Ching

Dear Mr. Ching,

**Re: Agreement No. EDO 01/2019  
Independent Environmental Checker for  
Contract No. ED/2018/04 – Trunk Road T2 and Infrastructure Works for  
Developments at the Former South Apron**

**Monthly EM&A Report (November 2025) for EP-458/2013/C**

Reference is made to the Environmental Team's submission of the Monthly EM&A Report for November 2025 (Version 1.0) certified by the ET Leader and provided to us via email on 6 January 2026. We are pleased to inform you that we have no adverse comments on the captioned submission. We write to verify the captioned submission in accordance with Condition 4.4 of EP-458/2013/C.

Thank you for your attention. Please do not hesitate to contact the undersigned should you have any queries.

Yours sincerely,  
For and on behalf of  
Ramboll Hong Kong Limited



Y H Hui  
Independent Environmental Checker

c.c. CEDD  
BTP  
Cinotech

Attn.: Mr. Tommy Wong  
Attn.: Mr. Ivan Chau  
Attn.: Mr. K. S. Lee

By Fax: 2739 0076  
By Email  
By Fax: 3107 1388

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**EXECUTIVE SUMMARY****Introduction**

1. This is the 67<sup>th</sup> Environmental Monitoring and Audit (EM&A) Report prepared by the Environmental Team (ET), Cinotech Consultants Ltd., for Contract No. ED/2018/04 “Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron”, Contract No. ED/2020/03 “Trunk Road T2 - Traffic Control And Surveillance System (TCSS) and Associated Works” and Contract No. NE/2015/01 “Tseung Kwan O – Lam Tin Tunnel–Main Tunnel and Associated Works”. This report summarized the monitoring results and audits findings of the EM&A programme under the issued Environmental Permit (EP) No. EP-458/2013/C and in accordance with the EM&A Manual (AEIAR-173/2013) during the reporting month of November 2025.

**Summary of Main Works Undertaken and Key Measures Implemented**

2. The main works undertaken during the reporting period are as follows:

**Table I Summary of Key Construction Work in the Reporting Month**

Contract No.	Contract Title	Site Activities
ED/2018/04	Trunk Road T2 and Infrastructure Works for Developments at South Apron	<ul style="list-style-type: none"> <li>• Tunnel Internal Structure</li> <li>• EVB – ABWF</li> <li>• EVB – E&amp;M works</li> </ul>
ED/2020/03	Trunk Road T2 - Traffic Control And Surveillance System (TCSS) and Associated Works	<ul style="list-style-type: none"> <li>• Installation of TCSS equipment at T2 Branch Tunnel, TKO-LTI, EVB, ADB</li> </ul>
NE/2015/01	Tseung Kwan O – Lam Tin Tunnel–Main Tunnel and Associated Works	<ul style="list-style-type: none"> <li>• Soft Landscape</li> <li>• Stage 1 Commissioning Outstanding Works</li> </ul>

3. Implementation of the key mitigation measures during the reporting period are as follows:

**Table II Summary of Key Mitigation Measures Implemented in the Reporting Month**

Contract No. and Project Title	Key Mitigation Measures Implemented
ED/2018/04 - Trunk Road T2 and Infrastructure Works for Developments at South Apron	<p><i>Construction Noise</i></p> <ul style="list-style-type: none"> <li>• Construction activities were scheduled to minimize noise nuisance to the nearby sensitive receiver.</li> <li>• Use of Quality Powered Mechanical Equipment (QPME) on site.</li> <li>• Erected the noise barrier on site.</li> </ul> <p><i>Air Quality</i></p>

	<ul style="list-style-type: none"> <li>Regularly watering on site to avoid dust generation.</li> </ul> <p><i>Landscape and Visual</i></p> <ul style="list-style-type: none"> <li>Tree protection zones were fenced off to protect the existing trees on site.</li> </ul> <p><i>Waste Management</i></p> <ul style="list-style-type: none"> <li>Avoid accumulation of construction waste and general refuse.</li> </ul>
ED/2020/03 - Trunk Road T2 - Traffic Control And Surveillance System (TCSS) and Associated Works	<p><i>Waste Management</i></p> <ul style="list-style-type: none"> <li>Avoid accumulation of construction waste and general refuse.</li> </ul>
NE/2015/01 - Tseung Kwan O– Lam Tin Tunnel– Main Tunnel and Associated Works	<p><i>Construction Noise</i></p> <ul style="list-style-type: none"> <li>Construction activities were scheduled to minimize noise nuisance to the nearby sensitive receiver.</li> <li>Use of Quality Powered Mechanical Equipment (QPME) on site.</li> </ul> <p><i>Air Quality</i></p> <ul style="list-style-type: none"> <li>Regularly watering on site to avoid dust generation.</li> </ul> <p><i>Waste Management</i></p> <ul style="list-style-type: none"> <li>Avoid accumulation of construction waste and general refuse.</li> </ul>

### Environmental Monitoring Works

- Environmental monitoring for the Project was performed in accordance with the EM&A Manual and the monitoring results were checked and reviewed. Site Inspections/Audits were conducted once per week. The implementation of the environmental mitigation measures, Event Action Plans and environmental complaint handling procedures were also checked.
- Summary of the non-compliance (exceedance) in the reporting month for the Project is tabulated in **Table III**.

**Table III Non-compliance (exceedance) Record for the Project in the Reporting Month**

Environmental Monitoring	No. of Non-compliance (Exceedance)		No. of Non-compliance (Exceedance) due to Construction Activities of this Project		Action Taken
	Action Level	Limit Level	Action Level	Limit Level	
Air Quality	0	0	0	0	N/A
Noise	0	0	0	0	N/A
Marine Water Quality	N/A	N/A	N/A	N/A	N/A
Groundwater Level Monitoring (Piezometer Monitoring)	N/A	N/A	N/A	N/A	N/A

Ecological	N/A	N/A	N/A	N/A	N/A
Cultural Heritage	N/A	N/A	N/A	N/A	N/A
Landfill Gas	N/A <sup>(1)</sup>	N/A	N/A <sup>(1)</sup>	N/A	N/A

Note: (1): No Action Level for Landfill Gas Monitoring.

### Air Quality Monitoring

6. No Action/Limit Level exceedance for 1-hour TSP monitoring was recorded.
7. No Action Level exceedance and no Limit Level exceedance was recorded for 24-hour TSP monitoring in the reporting month.

### Construction Noise Monitoring

8. No Action Level exceedance was recorded due to documented complaint in the reporting month. The Summary of Documented Complaints in the Reporting Month is tabulated in **Table IV**.
9. No Limit Level exceedance for day time construction noise monitoring was recorded in the reporting month. Detail shall refer to **Appendix N**.

### Water Quality Monitoring

10. Groundwater quality monitoring had been suspended since October 2019 upon the agreement by EPD. Further details should be founded at **Section 4.1**.
11. No marine water quality monitoring is required as no marine works will be conducted at the Cha Kwo Ling and Lam Tin areas for this project.
12. As the construction activity is approximately 120m away from the piezometer gate, no piezometer monitoring is required.

### Waste Management

13. Wastes generated from this Project include inert construction and demolition (C&D) materials, and non-inert C&D materials. Details of waste management data is presented in **Appendix H**.

### Ecological Monitoring

14. No coral monitoring is required as no marine works will be conducted at the Cha Kwo Ling and Lam Tin areas for this project.

### Fisheries Impact Monitoring

15. No specific fisheries monitoring programme is required during the construction phase.

Monitoring on Cultural Heritage

16. As the construction works of Cha Kwo Ling Tunnel from the end of Trunk Road T2 to the TKOLTT at the Eastern Ventilation Building are located more than 100m away from the Cha Kwo Ling Tin Hau temple, no monitoring on cultural heritage is required.

Landscape and Visual Monitoring and Audit

17. The implementation of landscape and visual mitigation measures was checked by a registered landscape architect. Recommended follow-up actions have been discharged by the Contractor. Details of the audit findings and implementation status are presented in **Section 12**.

Landfill Gas Monitoring

18. Monitoring of landfill gases was commenced in December 2016. Since no excavation activity for this Project was carried out within the Sai Tso Wan Landfill Consultation Zone in the reporting month, no landfill gas monitoring is required

Hazard to Life Monitoring

19. No environmental monitoring and audit are required as no hazard assessment was conducted.

Environmental Site Inspection

20. Joint weekly site inspections were conducted by representatives of the Contractor, Engineer and Environmental Team. Details of the audit findings and implementation status are presented in **Section 12**.

**Key Information in the Reporting Month**

21. Summary of key information in the reporting month is tabulated in **Table II**.

**Table IV Summary of Complaints, Notifications of Summons and Successful Prosecutions in the Reporting Month**

Event	Event Details		Action Taken	Status
	Number	Nature		
Complaints Received	0	--	N/A	N/A
Notifications of any summons & prosecutions received	0	--	N/A	N/A

22. Summary of complaints received in the reporting month is tabulated in **Table V**.

**Table V Summary of Complaints Details in Reporting Month**

Complaint Type	Investigation Findings	Follow-up Action / Mitigation Measure
--	--	--

**Reporting Changes**

23. No reporting change is recorded in the reporting months.

**Future Key Issues**

24. The key works or activities will be anticipated in the next reporting period are as follows:

**Table VI Summary Table for Site Activities in the next Reporting Period**

Contract No. and Project Title	Site Activities (December 2025)	Key Environmental Issues
ED/2018/04 - Trunk Road T2 and Infrastructure Works for Developments at South Apron	<ul style="list-style-type: none"> <li>• Tunnel Internal Structure</li> <li>• EVB – ABWF</li> <li>• EVB – E&amp;M works</li> </ul>	(A) / (B) / (C) / (D) / (E)
ED/2020/03 - Trunk Road T2 - Traffic Control And Surveillance System (TCSS) and Associated Works	<ul style="list-style-type: none"> <li>• Installation of TCSS equipment at T2 Branch Tunnel, TKO-LTI, EVB, ADB</li> </ul>	(E)
NE/2015/01 - Tseung Kwan O–Lam Tin Tunnel–Main Tunnel and Associated Works	<ul style="list-style-type: none"> <li>• Soft Landscape</li> <li>• Stage 1 Commissioning Outstanding Works</li> </ul>	(A) / (C) / (E)

Notes:

- (A) Dust generation from haul road, stockpile of dusty materials, exposed site area, excavation works;
- (B) Noisy construction activity such as breaking and drilling activities;
- (C) Runoff from exposed slope or site area;
- (D) Wastewater and runoff discharge from site; and
- (E) Accumulation of construction waste or general refuse.

## 1. INTRODUCTION

### Background

- 1.1 In 2009, Civil Engineering and Development Department (CEDD) commissioned a Kai Tak Development (KTD) – Trunk Road T2 and Infrastructure at South Apron Investigation. The assignment covers the provision of the Trunk Road T2 and its connections with the Central Kowloon Route (CKR) at the north apron area and the Tseung Kwan O – Lam Tin Tunnel (TKOLTT) to the south in the Cha Kwo Ling area.
- 1.2 The Trunk Road T2 Project is one of the designated Projects under Schedule 2 of the EIAO proposed in the KTD. CEDD submitted the Project Profile (No. PP-379/2009) on 24 March 2009 for application for an EIA study brief for the Trunk Road T2 Project under the EIAO. Accordingly, an EIA Study Brief (ESB-203/2009) for the Trunk Road T2 Project was issued on 30 April 2009. The Environmental Impact Assessment (EIA) Report for the Trunk Road T2 Project was approved under the Environmental Impact Assessment Ordinance (EIAO) on 19 September 2013. The corresponding Environmental Permit (EP) was issued on 19 September 2013 (EP no.: EP-451/2013).
- 1.3 The Contract No. ED/2018/04 is the main contract of Trunk Road T2 (“T2 Main Works”) which comprises mainly the design and construction of a dual two-lane trunk road of approximately 3.0km long with about 2.7km of the trunk road in form of tunnel; ventilation and administration buildings, environmental protection and mitigation works and etc. Moreover, the Contract No. ED/2020/03 is the other contract under Trunk Road T2 Project which comprises mainly design and construction of the TCSS for this Project. The EM&A programme under the Contract ED/2018/04 and ED/2020/03 are governed by the two EPs (EP-451/2013 and EP-458/2013/C) and two EM&A Manuals (AEIAR-174/2013 and AEIAR-173/2013). The work areas of the T2 Main Works are shown in **Figure 1** and the works to be executed under these Contracts and corresponding EPs are summarized as follows:

Environmental Permit	Works Description
EP-451/2013 – Trunk Road T2	<u>ED/2018/04</u> <ul style="list-style-type: none"> <li>● Construction of highway and sub-sea tunnel connecting between Central Kowloon Route and Cha Kwo Ling Tunnel</li> <li>● Western &amp; Eastern Ventilation Buildings</li> </ul> <u>ED/2020/03</u> Design and construction of TCSS for Trunk Road T2
EP-458/2013/C – Tseung Kwan O – Lam Tin Tunnel (TKOLTT) and Associated Works	<u>ED/2018/04</u> <ul style="list-style-type: none"> <li>● Construction of Cha Kwo Ling Tunnel from the end of Trunk Road T2 to the TKOLTT at the Eastern Ventilation Building</li> </ul> <u>ED/2020/03</u> <ul style="list-style-type: none"> <li>● Design and construction of TCSS for Trunk Road T2</li> </ul>

Monitoring Works in Lam Tin under EP-458/2013/C

- 1.4 Under Agreement No. CE 59/2015 (EP) – Tseung Kwan O – Lam Tin Tunnel (TKOLLT) and Associated Works, the baseline monitoring works in Lam Tin under the EM&A Manual (AEIAR-173/2013) were conducted by the Environmental Team (ET) for the Agreement No. CE 59/2015 (EP) at the approved monitoring locations, namely AM1, AM2, AM3, AM4, AM4 (A) CM1, CM2, CM3, CM4 and CM5. Impact monitoring within the Lam Tin area shall be conducted by the ET of Contract No. ED/2018/04 upon cessation of Agreement No. CE 59/2015 (EP). The data obtained from the impact monitoring works completed by the ET of Agreement No. CE 59/2015 (EP) will be adopted in this report.
- 1.5 Cinotech Consultants Ltd. was designated as the Environmental Team (ET) to undertake the EM&A works for “Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron” (hereinafter called the “Project”).
- 1.6 For the project “Tseung Kwan O – Lam Tin Tunnel and Associated Works” (TKO-LTT) under EP-458/2013/C, all works contracts except Contract No. NE/2015/01 has been terminated on 17 July 2025 after the approval by EPD. As Contract No. NE/2015/01 (under TKO-LTT) and Contract No. ED/2018/04 & ED/2020/03 (under Trunk Road T2) falls under the same EP-458/2013/C, the reporting of the remaining EM&A works for Contract No. NE/2015/01 (Lam Tin portion of TKO-LTT) will be subsumed into the EM&A reporting for the T2 project and presented as a single combined report starting from August 2025.

**Purpose of the Report**

- 1.7 This is the 67<sup>th</sup> Monthly EM&A Report which summarises the impact monitoring results and audit findings for the EM&A programme during the reporting period in November 2025.

**Project Organizations**

- 1.8 Different Parties with different levels of involvement in the Project organization include:
- Permit Holder – Civil Engineering and Development Department (CEDD)
  - Supervisor Representative – Hyder-Meinhardt Joint Venture (HMJV)
  - Environmental Team (ET) – Cinotech Consultants Limited (Cinotech)
  - Independent Environmental Checker (IEC) – Ramboll Hong Kong Limited (Ramboll)
  - Contractor – Bouygues Travaux Publics (BTP) (For ED/2018/04), GTECH Services (Hong Kong) Limited (For ED/2020/03) and Leighton-China State Joint Venture (LCSJV) (For NE/2015/01)
- 1.9 The key contacts of the Project are shown in **Table 1.1**.

**Table 1.1 Key Project Contacts**

Party	Role	Contact Person	Phone No.
CEDD	Permit Holder	Mr. Wong Chi Wai, Tommy	3842 7111
HMJV	Supervisor Representative	Ms. Hazel Tang	2149 8524
Cinotech	Environmental Team	Mr. KS Lee (ETL)	2151 2091

		Ms. Karina Chan	2157 3880
Ramboll	Independent Environmental Checker	Mr. YH Hui	3465 2850
BTP	Contractor (ED/2018/04)	Mr. Roy Leung	6628 2685
GTECH	Contractor (ED/2020/03)	Mr. Deacon Choi	6038 3568
LCSJV	Contractor (NE/2015/01)	Mr. Valentine Ho	3973 0409

1.10 The Organizational Structure for Environmental Management is shown in **Figure 1.2**.

### Construction Activities undertaken during the Reporting Month

1.11 The major site activities undertaken in the reporting month included:

**Table 1.2 Summary of Key Construction Work in the Reporting Month**

Contract No.	Project Title	Site Activities
ED/2018/04	Trunk Road T2 and Infrastructure Works for Developments at South Apron	<ul style="list-style-type: none"> <li>Tunnel Internal Structure</li> <li>EVB – ABWF</li> <li>EVB – E&amp;M works</li> </ul>
ED/2020/03	Trunk Road T2 – Traffic Control And Surveillance System (TCSS) and Associated Works	<ul style="list-style-type: none"> <li>Installation of TCSS equipment at T2 Branch Tunnel, TKO-LTI, EVB</li> </ul>
NE/2015/01	Tseung Kwan O – Lam Tin Tunnel–Main Tunnel and Associated Works	<ul style="list-style-type: none"> <li>Soft Landscape</li> <li>Stage 1 Commissioning Outstanding Works</li> </ul>

### Summary of EM&A Requirements

1.12 The EM&A programme requires construction noise, air quality monitoring and environmental site audit, etc. The EM&A requirements for each parameter are described in the following sections, including:

- All monitoring parameters;
- Action and Limit levels for all environmental parameters;
- Event Action Plans;
- Environmental mitigation measures, as recommended in the Project EIA Report.

1.13 The advice on the implementation status of environmental protection and pollution control/mitigation measures is summarized in **Section 12** of this report.

1.14 This report presents the monitoring results, observations, locations, equipment, period, methodology and QA/QC procedures of the monitoring parameters of the required environmental monitoring works and audit works for the Project in November 2025.

**Status of Environmental Licensing and Permitting**1.15 All permits/licenses obtained for the Project are summarized in **Table 1.3**.**Table 1.3 Summary of Environmental License and Permit**

Permit / License No.		Valid Period		Status
		From	To	
<b>Environmental Permit (EP)</b>				
EP-451/2013		19 Sep 2013	N/A	Valid
EP-458/2013/C		20 Jan 2017	N/A	Valid
<b>Notification pursuant to Air Pollution (Construction Dust) Regulation</b>				
ED/2018/04	Ref. No.: 451120	20 Nov 2019	N/A	Valid
NE/2015/01	Ref. No.: 405305	21 Jul 2016	N/A	Valid
	Ref. No.: 405582	28 Jul 2016	N/A	Valid
<b>Billing Account for Construction Waste Disposal</b>				
ED/2018/04	A/C No.: 7036016	09 Dec 2019	N/A	Valid
NE/2015/01	A/C No.: 7025431	11 Jul 2016	N/A	Valid
<b>Construction Noise Permit</b>				
ED/2018/04	CNP No. (For Portion Q): GW-RE0696-25	01 Jul 2025	31 Dec 2025	Valid
	CNP No. (For Portion T1): GW-RE0861-25	28 Jul 2025	27 Jan 2026	Valid
	CNP No. (For Portion U): GW-RE1150-25	01 Oct 2025	31 Mar 2026	Valid
<b>Wastewater Discharge License</b>				
ED/2018/04	WT00036699-2020	14 Jan 2021	31 Jan 2026	Valid
NE/2015/01	WT00039948-2021	28 Feb 2022	30 Nov 2026	Valid
	WT00040291-2022	13 Jan 2022	30 Nov 2026	Valid
	WT00041172-2022	09 Jun 2022	31 Mar 2027	Valid
	WT00041237-2022	09 Jun 2022	31 Mar 2027	Valid
	WT00041840-2022	17 Aug 2022	31 Aug 2027	Valid
<b>Chemical Waste Producer License</b>				
ED/2018/04	WPN: 5213-286-B2557-03	09 Mar 2020	N/A	Valid
NE/2015/01	WPN: 5218-290-L2881-02	22 Aug 2016	N/A	Valid
	WPN: 5213-833-L2532-03	22 Aug 2016	N/A	Valid

## 2. AIR QUALITY

### Monitoring Requirement

- 2.1 According to Section 2.2.4 of the EM&A Manual (AEIAR-173/2013), 1-hour and 24-hour Total Suspended Particulates (TSP) monitoring was conducted to monitor the air quality for this Project. For regular impact monitoring, a sampling frequency of at least once in every six days at all of the monitoring stations for 1-hour and 24-hour TSP monitoring. **Appendix A** shows the established Action/Limit Levels for the environmental monitoring works.

### Monitoring Locations

- 2.2 Five designated monitoring stations were selected for air quality monitoring programme. **Table 2.1** describes the air quality monitoring locations, which are also depicted in **Figure 2**.

**Table 2.1 Air Quality Monitoring Locations**

Monitoring Stations	Location	Location of Measurement
AM1	Tin Hau Temple	Ground Level
AM2	Sai Tso Wan Recreation Ground	Ground Level
AM3	Yau Lai Estate Bik Lai House	Rooftop (41/F)
AM4 <sup>(1)</sup>	Sitting-out Area at Cha Kwo Ling Village	Ground Level
AM4(B) <sup>(2) (*) (**)</sup>	Flat 103 Cha Kwo Ling Village	Ground Level

Remarks:

(1) For 1-hour TSP monitoring;

(2) For 24-hour TSP monitoring

(\*) Air quality monitoring at designated station AM4 (24-hr TSP) was rejected by the premise owners.

Therefore, baseline and impact air quality monitoring works were carried out at alternative air quality monitoring stations AM4 (A) (24-hr TSP only)

(\*\*) AM4(A) is not available for conducting monitoring due to the demolition of administrative office.

### Monitoring Parameters and Frequency

- 2.3 **Table 2.2** summarizes the monitoring parameters, monitoring period and frequencies of impact air quality monitoring. The monitoring schedule is shown in **Appendix D**.

**Table 2.2 Frequency and Parameters of Air Quality Monitoring**

Monitoring Stations	Parameter	Period	Frequency
AM1, AM2, AM3, AM4	1-hour TSP	0700 – 1900	3 times per 6 days
AM1, AM2, AM3, AM4(B)	24-hour TSP	24 hours	Once every 6 days

## Monitoring Equipment

- 2.4 High Volume Samplers (HVS) in compliance with the specification stipulated in the EM&A Manual (AEIAR-173/2013), Section 2.3.1, were used to carry out 24-hour TSP monitoring. Direct reading dust meter were also used to measure 1-hour average TSP levels. The 1-hour sampling was determined by HVS to check the validity and accuracy of the results measured by direct reading method.
- 2.5 Wind data monitoring equipment was set at rooftop (about 41/F) of Yau Lai Estate Bik Lai House for logging wind speed and wind direction such that the wind sensors are clear of obstructions or turbulence caused by building. The wind data monitoring equipment is re-calibrated at least once every six months and the wind directions are divided into 16 sectors of 22.5 degrees each. The location is shown in **Figure 2**. This weather information for the reporting month is summarized in **Appendix C**.
- 2.6 **Table 2.3** summarizes the equipment used for air quality monitoring by the ET for Contract No. CE 59/2015 (EP). Copies of calibration certificates are attached in **Appendix B**.

**Table 2.3 Air Quality Monitoring Equipment**

Equipment	Model	Quantity
1-hour TSP Dust Meter	Sibata Model No. LD-5R (Serial No.: 972777, 972778, 972779, 8Y2373)	4
HVS Sampler	GMW model: GS2310 (Serial No.: 1287, 10379, 10599)	3
	TE 5170 (Serial No.: 1956)	1
Calibrator	TISCH Model: TE-5025A (Serial No.: 3864)	1
Wind Anemometer	Davis Weather Monitor II, Model no. 7440 (Serial No.: MC01010A44)	1

## Monitoring Methodology

### *1-hour TSP Monitoring*

#### Measuring Procedures

- 2.7 The measuring procedures of the 1-hour dust meter are in accordance with the Manufacturer's Instruction Manual as follows:

(Sibata Model No.: LD-5R)

- The 1-hour dust meter is placed at least 1.3 meters above ground.
- Set POWER to "ON" and make sure that the battery level was not flash or in low level.
- Allow the instrument to stand for about 3 minutes and then the cap of the air sampling inlet has been released.
- Push the knob at MEASURE position.

- Set time/mode setting to [BG] by pushing the time setting switch. Then, start the background measurement by pushing the start/stop switch once. It will take 6 sec. to complete the background measurement.
- Push the time setting switch to change the time setting display to [MANUAL] at the bottom left of the liquid crystal display. Finally, push the start/stop switch to stop the measuring after 1 hour sampling.
- Information such as sampling date, time, count value and site condition were recorded during the monitoring period.

#### Maintenance/Calibration

2.8 The following maintenance/calibration is required for the 1-hour dust meter:

- Check and calibrate the meter by HVS to check the validity and accuracy of the results measured by direct reading method at 2-month intervals throughout all stages of the air quality monitoring.

#### ***24-hour TSP Monitoring***

##### Instrumentation

2.9 High volume samplers (HVS) (TISCH Model: TE-5170 and GMW Model: GS2310) completed with appropriate sampling inlets were employed for 24-hour TSP monitoring. The sampler was composed of a motor, a filter holder, a flow controller and a sampling inlet and its performance specification complied with that required by USEPA Standard Title 40, Code of Federation Regulations Chapter 1 (Part 50).

2.10 The positioning of the HVS samplers are as follows:

- A horizontal platform with appropriate support to secure the samplers against gusty wind shall be provided;
- No two samplers shall be placed less than 2 meters apart;
- The distance between the sampler and an obstacle, such as buildings, must be at least twice the height that the obstacle protrudes above the sampler;
- A minimum of 2 metres of separation from walls, parapets and penthouses is required for rooftop samplers;
- A minimum of 2 metres of separation from any supporting structure, measured horizontally is required;
- No furnace or incinerator flue is nearby;
- Airflow around the sampler is unrestricted;
- The sampler is more than 20 metres from the dripline;
- Any wire fence and gate, to protect the sampler, shall not cause any obstruction during monitoring;
- Permission must be obtained to set up the samplers and to obtain access to the monitoring stations; and
- A secured supply of electricity is needed to operate the samplers.

Operating/analytical procedures for the operation of HVS

2.11 Operating/analytical procedures for the air quality monitoring are highlighted as follows:

- Prior to the commencement of the dust sampling, the flow rate of the high-volume sampler was properly set (between 0.6 m<sup>3</sup>/min. and 1.7 m<sup>3</sup>/min.) in accordance with the EM&A manual (AEIAR-173/2013). The flow rate shall be indicated on the flow rate chart.
- For TSP sampling, fiberglass filters with a collection efficiency of > 99% for particles of 0.3µm diameter were used.
- The power supply was checked to ensure the sampler worked properly. On sampling, the sampler was operated for 5 minutes to establish thermal equilibrium before placing any filter media at the designated air monitoring station.
- The filter holding frame was then removed by loosening the four nuts and a weighted and conditioned filter was carefully centered with the stamped number upwards, on a supporting screen.
- The filter was aligned on the screen so that the gasket formed an airtight seal on the outer edges of the filter. Then the filter holding frame was tightened to the filter holder with swing bolts. The applied pressure should be sufficient to avoid air leakage at the edges.
- The shelter lid was closed and secured with the aluminium strip.
- The timer was then programmed. Information was recorded on the record sheet, which included the starting time, the weather condition and the filter number (the initial weight of the filter paper can be found out by using the filter number).
- After sampling, the filter was removed and sent to the HOKLAS laboratory (ALS Technichem (HK) Pty Ltd.) for weighing. The elapsed time was also recorded.
- Before weighing, all filters were equilibrated in a conditioning environment for 24 hours. The conditioning environment temperature should be between 25°C and 30°C and not vary by more than ±3°C; the relative humidity (RH) should be < 50% and not vary by more than ±5%. A convenient working RH is 40%.

Maintenance/Calibration

2.12 The following maintenance/calibration is required for the HVS:

- The high-volume motors and their accessories were properly maintained. Appropriate maintenance such as routine motor brushes replacement and electrical wiring checking was made to ensure that the equipment and necessary power supply are in good working condition.

High volume samplers were calibrated at bi-monthly intervals using TE-5025A Calibration Kit throughout all stages of the air quality monitoring.

**Results and Observations**

2.13 The impact monitoring works for air quality monitoring locations AM1, AM2, AM3 and AM4 are completed by the ET of Agreement No. CE 59/2015 (EP), and the data will be adopted in this report. As the proposal for relocation approved, the monitoring at AM4(A) will be conducted at AM4(B). For the time being, as the station CKL2 for the 24 hr TSP monitoring, carried out under EM&A works for Trunk Road T2 Project (EP- 451/2013), is located in close proximity to AM4(B); the results from CKL2 are adopted as reference for the 24 TSP monitoring at AM4(B), which has similar environment when compared with that for CKL2. The location of monitoring station CKL2 is shown in **Figure 2**.

- 2.14 The impact air quality monitoring was conducted at all five monitoring stations as scheduled. The monitoring schedule is shown in **Appendix D**.
- 2.15 No Action Level exceedance was recorded for 24-hour TSP monitoring in the reporting month and No Limit Level exceedance was recorded for 24-hour TSP monitoring in the reporting month.
- 2.16 No Action/Limit Level exceedance was recorded for 1-hour TSP monitoring in the reporting month.
- 2.17 The monitoring data and graphical presentations of 1-hour and 24-hour TSP monitoring results are shown in **Appendix E** and **Appendix F** respectively.
- 2.18 According to field observations by ET for Agreement No. CE 59/2015 (EP) in the reporting period, the major dust source identified at the designated air quality monitoring stations are as follows:

**Table 2.4 Major Dust Source during Air Quality Monitoring**

Monitoring Stations	Major Dust Source
AM1 – Tin Hau Temple	Road Traffic at Cha Kwo Ling Road, non-project related influence and the construction activity from other construction site (i.e. underground utility work in TKOLTT project)
AM2 – Sai Tso Wan Recreation Ground	Road Traffic along Sin Fat Road
AM3 – Yau Lai Estate Bik Lai House	Road Traffic near Eastern Cross Harbour Tunnel Toll Plaza, non-project related influence and the construction activity from other construction site (i.e. road paving work in TKOLTT project)
AM4 - Sitting-out Area at Cha Kwo Ling Village	Road Traffic at Cha Kwo Ling Road
AM4(B) (**) - Flat 103 Cha Kwo Ling Village	Road Traffic at Cha Kwo Ling Road (*)

(\*): Field observation observed at CKL2 during monitoring is presented. Detail refers to S2.13.

(\*\*) AM4(A) is not available for conducting monitoring due to the demolition of administrative office.

### Comparison of EM&A Result with EIA Prediction

- 2.19 The air monitoring data was compared with the predictions (with the assessment height of 1.5m) in Table 3.17 of EIA Report, AEIAR-173/2013 (as approved in 2013) as summarised in **Table 2.5** and **Table 2.6**.

**Table 2.5 Comparison of 1-hr TSP Monitoring Data with Predictions in EIA Report**

Monitoring Stations	ASR ID	Predicted Maximum 1-hr TSP Concentration in EIA Report (AEIAR-173/2013), $\mu\text{g}/\text{m}^3$	Maximum 1-hr TSP Concentration in the Reporting Month (November 2025), $\mu\text{g}/\text{m}^3$
AM1 – Tin Hau Temple	CL1	707	96.9
AM2 – Sai Tso Wan Recreation Ground	CL6	266	70.3
AM3 – Yau Lai Estate Bik Lai House	CL9	507	67.2
AM4 - Sitting-out Area at Cha Kwo Ling Village	CL16	430	46.8

**Table 2.6 Comparison of 24-hr TSP Monitoring Data with Predictions in EIA Report**

Monitoring Stations	ASR ID	Predicted Maximum 24-hr TSP Concentration in EIA Report (AEIAR-173/2013), $\mu\text{g}/\text{m}^3$	Maximum 24-hr TSP Concentration in the Reporting Month (November 2025), $\mu\text{g}/\text{m}^3$
AM1 – Tin Hau Temple	CL1	199	31.1
AM2 – Sai Tso Wan Recreation Ground	CL6	109	19.4
AM3 – Yau Lai Estate Bik Lai House	CL9	123	102.0
AM4(B) – Flat 103 Cha Kwo Ling Village (*)	N/A <sup>(1)</sup>	N/A <sup>(1)</sup>	137.5 <sup>(**)</sup>

Remarks:

(1) No 24-hr TSP concentration was predicted in EIA Report (AEIAR-173/2013)

(\*) Air quality monitoring at designated station AM4 (24-hr TSP) was rejected by the premise owners. Therefore, baseline and impact air quality monitoring works were carried out at alternative air quality monitoring stations AM4 (B) (24-hr TSP only)

(\*\*): Monitoring results at CKL2 is presented. Detail refers to S2.13

2.20 In the reporting month, the 1-hour TSP concentrations at AM1, AM2, AM3 and AM4 were lower than the prediction in the EIA Report, AEIAR-173/2013 (as approved in 2013). No Action/Limit level exceedance was recorded in the reporting period.

- 2.21 In the reporting month, the 24-hour TSP concentrations at AM1, AM2 and AM3 were lower than the prediction in the EIA Report, AEIAR-173/2013 (as approved in 2013). No Action Level exceedance was recorded for 24-hour TSP monitoring in the reporting month and no Limit Level exceedance was recorded for 24-hour TSP monitoring in the reporting month.

### 3 NOISE

#### Monitoring Requirements

- 3.1 According to Section 3.2.1 of the EM&A Manual (AEIAR-173/2013), construction noise monitoring was conducted to monitor the construction noise arising from the construction activities. The regular monitoring frequency for each monitoring station shall be on a weekly basis and conduct one set of measurements between 0700 and 1900 hours on normal weekdays. **Appendix A** shows the established Action and Limit Levels for the environmental monitoring works.

#### Monitoring Locations

- 3.2 Noise monitoring was conducted at five designated monitoring stations, namely CM1, CM2, CM3, CM4 and CM5 in the reporting period. **Table 3.1** and **Figure 2** show the locations of these stations.

**Table 3.1 Noise Monitoring Stations**

Monitoring Stations	Location	Location of Measurement
CM1	Nga Lai House, Yau Lai Estate Phase 1, Yau Tong	Rooftop (41/F)
CM2	Bik Lai House, Yau Lai Estate Phase 1, Yau Tong	Rooftop (41/F)
CM3	Block S, Yau Lai Estate Phase 5, Yau Tong	Rooftop (40/F)
CM4	Tin Hau Temple, Cha Kwo Ling	Ground Level
CM5	CCC Kei Faat Primary School, Yau Tong	Rooftop (6/F)

#### Monitoring Parameters, Frequency and Duration

- 3.3 **Table 3.2** summarizes the monitoring parameters, frequency and total duration of monitoring. The noise monitoring schedule is shown in **Appendix D**.

**Table 3.2 Frequency and Parameters of Noise Monitoring**

Monitoring Stations	Time Period	Duration	Frequency	Parameter	Measurement
CM1	0700-1900 hrs on normal weekdays	30 minutes	Once per week	L <sub>10</sub> (30 min.) dB(A)	Façade Measurement
CM2					Façade Measurement
CM3				L <sub>90</sub> (30 min.) dB(A)	Façade Measurement
CM4				L <sub>eq</sub> (30 min.) dB(A)	Façade Measurement
CM5					Façade Measurement

### Monitoring Equipment

- 3.4 Integrating Sound Level Meter was used for impact noise monitoring. The meters were Type 1 sound level meter capable of giving a continuous readout of the noise level readings including equivalent continuous sound pressure level ( $L_{eq}$ ) and percentile sound pressure level ( $L_x$ ) that also complied with International Electrotechnical Commission Publications 651:1979 (Type 1) and 804:1985 (Type 1) specifications. **Table 3.3** summarizes the noise monitoring equipment being used by the ET for Agreement No. CE 59/2015 (EP) within the reporting period. Copies of calibration certificates are attached in **Appendix B**.

**Table 3.3 Noise Monitoring Equipment**

Equipment	Model	Quantity
Integrating Sound Level Meter	BSWA 308 (Serial No.: 580238, 570188, 620258)	3
Calibrator	AWA6021A (Serial No.: 1023253, 1023064)	2

### Monitoring Methodology and QA/QC Procedure

- 3.5 The monitoring procedures are as follows:
- The monitoring station was normally be at a point 1m from the exterior of the sensitive receivers building façade and be at a position 1.2m above the ground.
  - For free field measurement, the meter was positioned away from any nearby reflective surfaces. All records for free field noise levels were adjusted with a correction of +3 dB(A).
  - The battery condition was checked to ensure the correct functioning of the meter.
  - Parameters such as frequency weighting, the time weighting and the measurement time were set as follows:
    - Frequency weighting: A
    - Time weighting: Fast
    - Time measurement: 30 minutes
  - Prior to and after each noise measurement, the meter was calibrated using a Calibrator for 94.0 dB at 1000 Hz. If the difference in the calibration level before and after measurement was more than 1.0 dB, the measurement would be considered invalid and repeat of noise measurement would be required after re-calibration or repair of the equipment.
  - The wind speed was frequently checked with the portable wind meter.
  - At the end of the monitoring period, the  $L_{eq}$ ,  $L_{90}$  and  $L_{10}$  were recorded. In addition, site conditions and noise sources were recorded on a standard record sheet.
  - Noise monitoring would be cancelled in the presence of fog, rain, and wind with a steady speed exceeding 5 m/s, or wind with gusts exceeding 10 m/s. Supplementary monitoring would be provided to ensure sufficient data would be obtained.

### Maintenance and Calibration

- 3.6 The microphone head of the sound level meter and calibrator were cleaned with a soft cloth at quarterly intervals.
- 3.7 The sound level meter and calibrator were checked and calibrated at yearly intervals.
- 3.8 Immediately prior to and following each noise measurement the accuracy of the sound level

meter was checked using an acoustic calibrator generating a known sound pressure level at a known frequency. Measurements were accepted as valid only if the calibration levels from before and after the noise measurement agree to within 1.0 dB.

### Results and Observations

- 3.9 The data obtained from the impact monitoring works completed by the ET of Agreement No. CE 59/2015 (EP) will be adopted in this report.
- 3.10 No Action Level exceedance was recorded due to the documented complaint in the reporting month.
- 3.11 No Limit Level exceedance was recorded for day-time construction noise monitoring in the reporting month.
- 3.12 Noise monitoring results and graphical presentations are shown in **Appendix G**.
- 3.13 According to field observations by ET for Agreement No. CE 59/2015 (EP) in the reporting period, the major noise sources identified at the noise monitoring stations are shown in **Table 3.4**.

**Table 3.4 Other Noise Source Identified during Noise Monitoring**

Monitoring Stations	Major Noise Source
CM1	Road Traffic near Eastern Cross Harbour Tunnel Toll Plaza, non-project related construction activities (i.e. road paving work in TKOLTT project)
CM2	Road Traffic near Eastern Cross Harbour Tunnel Toll Plaza, non-project related construction activities (i.e. road paving work in TKOLTT project)
CM3	Road Traffic near Eastern Cross Harbour Tunnel Toll Plaza non-project related construction activities (i.e. road paving work in TKOLTT project)
CM4	Road Traffic at Cha Kwo Ling Road, non-project related construction activities (i.e. underground utility work in TKOLTT project)
CM5	Road Traffic near Eastern Cross Harbour Tunnel Toll Plaza, Road Traffic at Yau Tong Road

**Table 3.5 Baseline Noise Level and Noise Limit Level for Monitoring Stations**

Monitoring Stations	Baseline Noise Level, dB (A) (at 0700 – 1900 hrs on normal weekdays)	Noise Limit Level, dB (A) (at 0700 – 1900 hrs on normal weekdays)
CM1	65.5	75
CM2	63.6	
CM3	65.6	
CM4	62.0	
CM5	68.2	70*

(\*) Noise Limit Level is 65 dB(A) during school examination periods.

### Comparison of EM&A Result with EIA Prediction

3.14 The noise monitoring data was compared with the predictions in Table 4.15 of EIA Report (AEIAR-173/2013) as summarised in **Table 3.6**.

**Table 3.6 Maximum Predicted Mitigated Construction Noise Levels in EIA Report**

Monitoring Stations	NSR ID	Maximum Predicted Mitigated Construction Noise Levels in EIA Report (AEIAR-173/2013), dB(A)	Maximum Construction Noise Levels in the Reporting Month (November 2025), Leq (30min) dB(A)
CM1 – Nga Lai House, Yau Lai Estate Phase 1, Yau Tong	N1102	73	71
CM2 – Bik Lai House, Yau Lai Estate Phase 1, Yau Tong	N1204	75	68
CM3 – Block S, Yau Lai Estate Phase 5, Yau Tong	N2105	75	68
CM4 – Tin Hau Temple, Cha Kwo Ling	N3101a	73	65
CM5 – CCC Kei Faat Primary School, Yau Tong	N4101	71	68

3.15 The results at CM1, CM2, CM3, CM4 and CM5 were lower than the maximum predicted mitigated construction noise level in EIA Report, AEIAR-173/2013 (as approved in 2013). No Limit level exceedance was recorded in the reporting period.

## 4. WATER QUALITY

### Monitoring Requirement

#### Groundwater Quality

- 4.1 The existing groundwater quality monitoring programme has been suspended as the monitoring results had been deemed non-representative of the impact from the project justified by two major factors: (1) influence on the monitoring results from non-project related factors, such as anthropogenic activities and natural phenomenon; and (2) large separation between the monitoring stations and works area. In addition, as no alternative locations for the groundwater quality monitoring were available, the groundwater quality monitoring has been suspended since October 2019 upon the agreement by EPD.

#### Marine Water Quality

- 4.2 According to Section 4.4.3 of EM&A Manual (AEIAR-173/2013), marine water quality impact monitoring stations is carried out during marine construction for TKOLTT reclamation. Since the construction of Cha Kwo Ling Tunnel from the end of Trunk Road T2 to the TKOLTT at the Eastern Ventilation Building does not involve reclamation, the marine water quality monitoring programme stated in Section 4.4 of the EM&A Manual (AEIAR-173/2013) is therefore not applicable to Contract No. ED/2018/04.

#### Groundwater Level Monitoring (Piezometer Monitoring)

- 4.3 According to Section 4.1.2 of EM&A Manual (AEIAR-173/2013), daily piezometer monitoring will be carried out on a daily basis when any tunnel construction activities are carried out within +/- 50m of the piezometer gate in plan. As the construction works of Cha Kwo Ling Tunnel from the end of Trunk Road T2 to the TKOLTT at the Eastern Ventilation Building is approximately 120m away from the piezometer gate in plan, the piezometer monitoring programme stated in Section 4.2 of the EM&A Manual (AEIAR-173/2013) is therefore not applicable to Contract No. ED/2018/04.

## 5. WASTE MANGEMENT

- 5.1 According to Section 5.1.2 of the EM&A Manual (AEIAR-173/2013), Waste materials generated during construction activities, such as construction and demolition (C&D) materials and general refuse, are recommended to be audited at regular intervals (at least quarterly) to ensure that proper storage, transportation and disposal practices are being implemented by the Contractor. To fulfil this requirement, site audits are carried out on a weekly basis. The summaries of site audits are attached in **Appendix I**.
- 5.2 With reference to relevant handling records of this Project, the quantities of different types of waste generated in the reporting month are summarised and presented in **Appendix H**.

## 6. ECOLOGY

### Post-Translocation Coral Monitoring

- 6.1 Post-translocation monitoring survey is recommended in Section 6.2.5 of the EM&A Manual (AEIAR-173/2013), to audit the success of coral translocation. Since the construction of Cha Kwo Ling Tunnel from the end of Trunk Road T2 to the TKOLTT at the Eastern Ventilation Building does not involve any marine works in the concerned area mentioned in Section 6.1.2 of the EM&A Manual (AEIAR-173/2013), the post-translocation monitoring survey stated in Section 6.2.5 of the EM&A Manual (AEIAR-173/2013) is therefore not applicable to Contract No. ED/2018/04.

## 7. FISHERIES

- 7.1 According to Section 7.1.3 of EM&A Manual (AEIAR-173/2013), no specific fisheries monitoring programme is required during the construction phase.
- 7.2 The implementation of the mitigation measures stated in the Water Quality Impact Assessment (Refer to Section 5 of EIA Report (AEIAR-173/2013)) will be audited as part of the EM&A procedures during the construction period. The summaries of site audits are attached in **Appendix I**.

## 8. CULTURAL HERITAGE

- 8.1 According to Condition 3.7 of EP-458/2013/C and Section 8.2.1 of the EM&A Manual (AEIAR-173/2013), monitoring of vibration impacts was conducted when the construction works are less than 100m from the Built Heritage in close proximity of the worksite, namely the Cha Kwo Ling Tin Hau temple. Tilting and settlement monitoring should be applied on the Cha Kwo Ling Tin Hau Temple.
- 8.2 As the construction works of Cha Kwo Ling Tunnel from the end of Trunk Road T2 to the TKOLTT at the Eastern Ventilation Building are located more than 100m away from the Cha Kwo Ling Tin Hau temple, the vibration impact monitoring stated in Section 8.3.1 of the EM&A Manual (AEIAR-173/2013) is not applicable to Contract No. ED/2018/04.

### Mitigation Measures for Cultural Heritage

- 8.3 According to Condition 3.6 of EP-458/2013/C, to prevent damage to Cha Kwo Ling Tin Hau Temple and its Fung Shui rocks (Child-given rocks) during the construction phase, a temporarily fenced-off buffer zone (Rocks buffer zone is 5 m from the edge of Rocks and 15m from the edge of Rocks alter) with allowance for public access (minimum 1 m) around the temple and the Fung Shui rocks shall be provided. The open yard in front of the temple should be kept as usual for annual Tin Hau festival.
- 8.4 As there is a large buffer distance from the current works to Cha Kwo Ling Tin Hau Temple and the Fung Shui rocks (Child-given rocks), the temporarily fenced-off rocks buffer zone and from the edge of Rocks alter is not required. The fenced-off rocks buffer zone would be implemented when there are construction activities in vicinity of the cultural heritage.

## **9. LANDSCAPE AND VISUAL IMPACT**

- 9.1 According to Section 9.3 of the EM&A Manual (AEIAR-173/2013), landscape and visual mitigation measures during the construction phase shall be checked to ensure that they are fully realized and implemented on site.
- 9.2 Site audits were carried out on a weekly basis to monitor and audit the timely implementation of landscape and visual mitigation measures listed in “Environmental Mitigation Implementation Schedule (EMIS)” (shown in **Appendix J**).
- 9.3 The implementation of landscape and visual mitigation measures was checked by a registered landscape architect. No non-compliance of the landscape and visual impact was recorded in the reporting month. Details of the audit findings and implementation status are presented in **Appendix I**.

## **10. LANDFILL GAS MONITORING**

### **Monitoring Requirement**

- 10.1 In accordance with Section 10.1.1 of the EM&A Manual (AEIAR-173/2013), monitoring of landfill gas is required for construction works within the Sai Tso Wan Landfill Consultation Zone during the construction phase. Since no excavation activity for this Project was carried out within the Sai Tso Wan Landfill Consultation Zone in the reporting month, no landfill gas monitoring is required.

## **11. HAZARD TO LIFE**

- 11.1 According to Section 11.1.1 of EM&A Manual (AEIAR-173/2013), as no overnight storage of explosive on site is required for the construction of the Project, the hazard assessment is deemed not necessary. Thus, environmental monitoring and audit is not required.

## 12. ENVIRONMENTAL AUDIT

### Site Audits

12.1 Site audits were carried out on a weekly basis to monitor the timely implementation of proper environmental management practices and mitigation measures in the Project site. The summaries of site audits are attached in **Appendix I**.

12.2 Site audits for each contract were conducted as follows.

- ED/2018/04 - Site audits were conducted on 06, 13, 20 & 27 November 2025 in the reporting month. Site inspection of the IEC was conducted on 13 November 2025. No non-compliance was observed during the site audit.
- ED/2020/03 - Site audits were conducted on 06, 14, 20 & 27 November 2025 in the reporting month. Site inspection of the IEC was conducted on 14 November 2025. No non-compliance was observed during the site audit.
- NE/2015/01 - Site audits were conducted on 05, 12, 21 & 26 November 2025 in the reporting month. Site inspection of the IEC was conducted on 26 November 2025. No non-compliance was observed during the site audit.

### Implementation Status of Environmental Mitigation Measures

12.3 According to Environmental Permits, the approved EIA Reports (Register No.: AEIAR-174/2013 and AEIAR-173/2013), and the EM&A Manuals of the Project (AEIAR-174/2013 and AEIAR-173/2013), the mitigation measures detailed in the documents are recommended to be implemented during the construction phase. An Environmental Mitigation Implementation Schedule (EMIS) is provided in **Appendix J**.

12.4 The ET weekly site inspections were carried out during the reporting month and the observations and recommendations are summarized in **Table 12.1**. Refer to **Appendix I** for the site inspection summary reports in the reporting month.

**Table 12.1 Observations and Recommendations of Site Audit**

Parameters	Date	Observations and Recommendations	Follow-up
<i>Air Quality</i>	N/A	There was no observation in the reporting period.	N/A
<i>Noise</i>	N/A	There was no observation in the reporting period.	N/A
<i>Water Quality</i>	21 November 2025	The Contractor is reminded to maintain the drainage (i.e. avoid stacking material inside the channel).	The material stacked inside the channel has been removed.
<i>Ecology</i>	N/A	There was no observation in the reporting period.	N/A

Parameters	Date	Observations and Recommendations	Follow-up
<i>Landscape and Visual</i>	N/A	There was no observation in the reporting period.	N/A
<i>Waste/Chemical Management</i>	N/A	There was no observation in the reporting period.	N/A
<i>Permits /Licences</i>	N/A	There was no observation in the reporting period.	N/A

### Implementation Status of Event and Action Plans

12.5 The Event and Action Plans for air quality and construction noise monitoring, and the Limit Levels and Action Plan for landfill gas monitoring are presented in **Appendix L**.

#### *Air Quality Monitoring*

- No Action/Limit Level exceedance for 1-hour TSP monitoring was recorded in the reporting month.
- No Action Level exceedance for 24-hour TSP monitoring was recorded in the reporting month and no Limit Level exceedance for 24-hour TSP monitoring was recorded in the reporting month.

#### *Construction Noise Monitoring*

- No Action Level exceedance was recorded due to the documented complaint in the reporting month.
- No Limit Level exceedance for construction noise monitoring was recorded in the reporting month.

## 13. ENVIRONMENTAL NON-COMFORMANCE

### Summary of Complaint, Warning, Notification of any Summons and Successful Prosecution

13.1 The summaries of environmental complaint, warning, summon and notification of successful prosecution for the Project is presented in **Appendix M**.

### Summary of Exceedance

13.2 The summary of exceedance record in the reporting month is shown in **Appendix N**.

## 14. FUTURE KEY ISSUES

14.1 Tentative construction programmes for the next three months are provided in **Appendix O**.

14.2 Major site activities undertaken for the coming months are summarized as follows:

**Table 14.1 Site Activities and the Key Environmental Issues in the next Reporting Period**

<b>Contract No. and Project Title</b>	<b>Site Activities (December 2025)</b>	<b>Key Environmental Issues</b>
ED/2018/04 - Trunk Road T2 and Infrastructure Works for Developments at South Apron	<ul style="list-style-type: none"> <li>• Tunnel Internal Structure</li> <li>• EVB – ABWF</li> <li>• EVB – E&amp;M works</li> </ul>	<ul style="list-style-type: none"> <li>• Dust generation from haul road, stockpile of dusty materials, exposed site area, excavation works;</li> <li>• Noisy construction activity such as breaking and drilling activities;</li> <li>• Runoff from exposed slope or site area; and</li> <li>• Wastewater and runoff discharge from site.</li> <li>• Accumulation of construction waste or general refuse.</li> </ul>
ED/2020/03 - Trunk Road T2 - Traffic Control And Surveillance System (TCSS) and Associated Works	<ul style="list-style-type: none"> <li>• Installation of TCSS equipment at T2 Branch Tunnel, TKO-LTI, EVB, ADB</li> </ul>	<ul style="list-style-type: none"> <li>• Accumulation of construction waste or general refuse.</li> </ul>
NE/2015/01 - Tseung Kwan O–Lam Tin Tunnel–Main Tunnel and Associated Works	<ul style="list-style-type: none"> <li>• Soft Landscape</li> <li>• Stage 1 Commissioning Outstanding Works</li> </ul>	<ul style="list-style-type: none"> <li>• Dust generation from haul road, stockpile of dusty materials.</li> <li>• Runoff from exposed slope or site area; and</li> <li>• Accumulation of construction waste or general refuse.</li> </ul>

**Monitoring Schedule**

14.3 The tentative environmental monitoring schedule for the next month is shown in **Appendix D**.

## 15. CONCLUSION AND RECOMMENDATION

### Conclusions

- 15.1 This is the 67<sup>th</sup> Monthly EM&A Report which presents the EM&A works undertaken during the reporting month in accordance with the EM&A Manual (AEIAR-173/2013) and the requirement under EP.

### Air Quality Monitoring

- 15.2 No Action/Limit Level exceedance was recorded for 1-hour TSP monitoring in the reporting month.
- 15.3 No Action Level exceedance for 24-hour TSP monitoring was recorded in the reporting month and no Limit Level exceedance for 24-hour TSP monitoring was recorded in the reporting month.

### Construction Noise Monitoring

- 15.4 No Action Level exceedance was recorded due to documented complaint in the reporting month.
- 15.5 No Limit Level exceedance for construction noise monitoring was recorded in the reporting month.

### Site Audit

- 15.6 Four (4) ET joint weekly environmental site inspections were conducted for the Contract No. ED/2018/04, ED/2020/03 and NE/2015/01 in the reporting month.

### Complaint, Notification of Summons and Successful Prosecution

- 15.7 No environmental complaint was received in the reporting period. No notifications of summons and successful prosecutions were received in the reporting month.

### **Recommendations**

15.8 According to the environmental audit performed in the reporting month, the following recommendations was made:

NE/2015/01

*Water Quality*

- Construction materials should not be stacked inside the drainage channel.

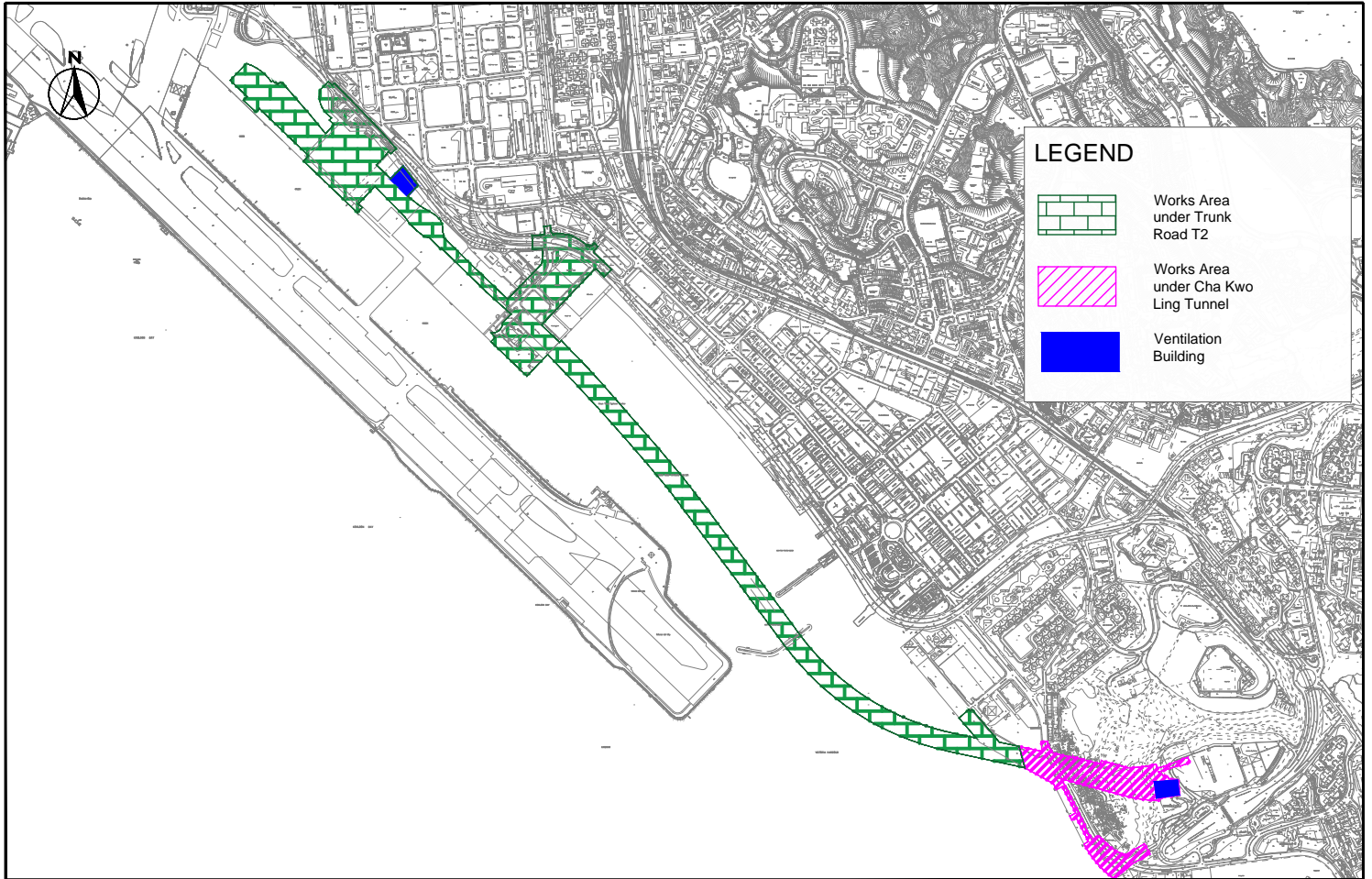
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## FIGURES

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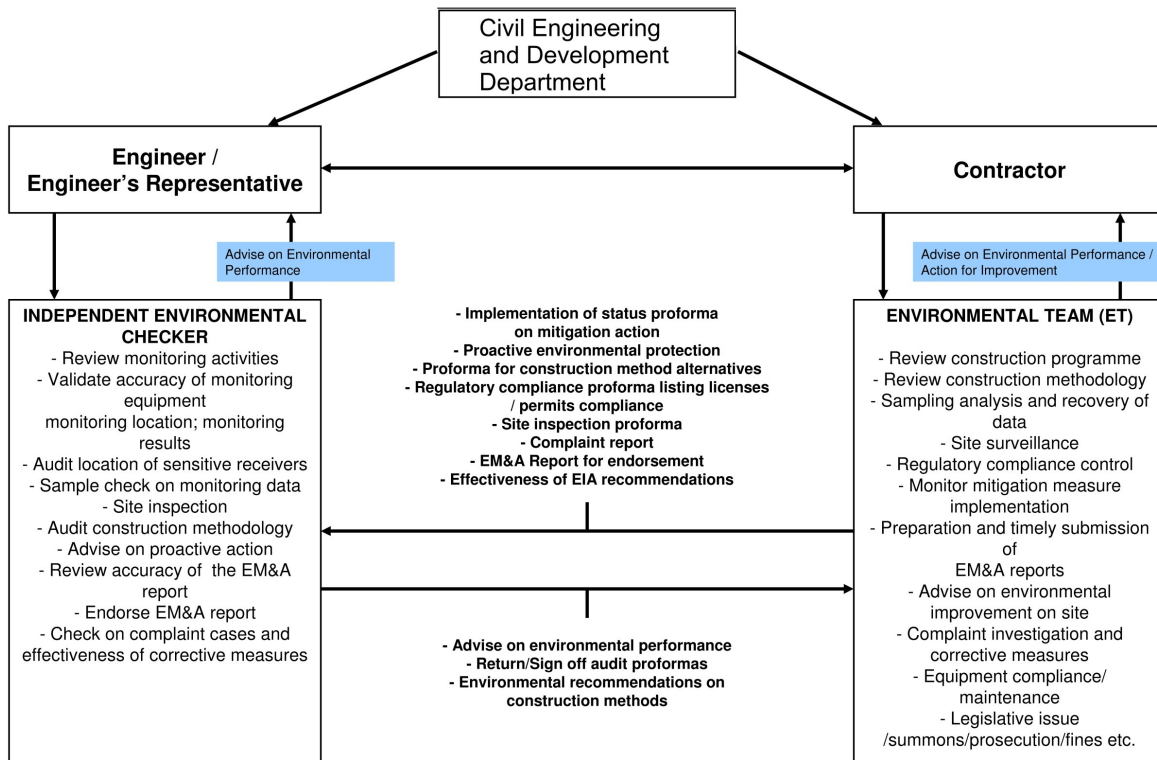
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**LEGEND**

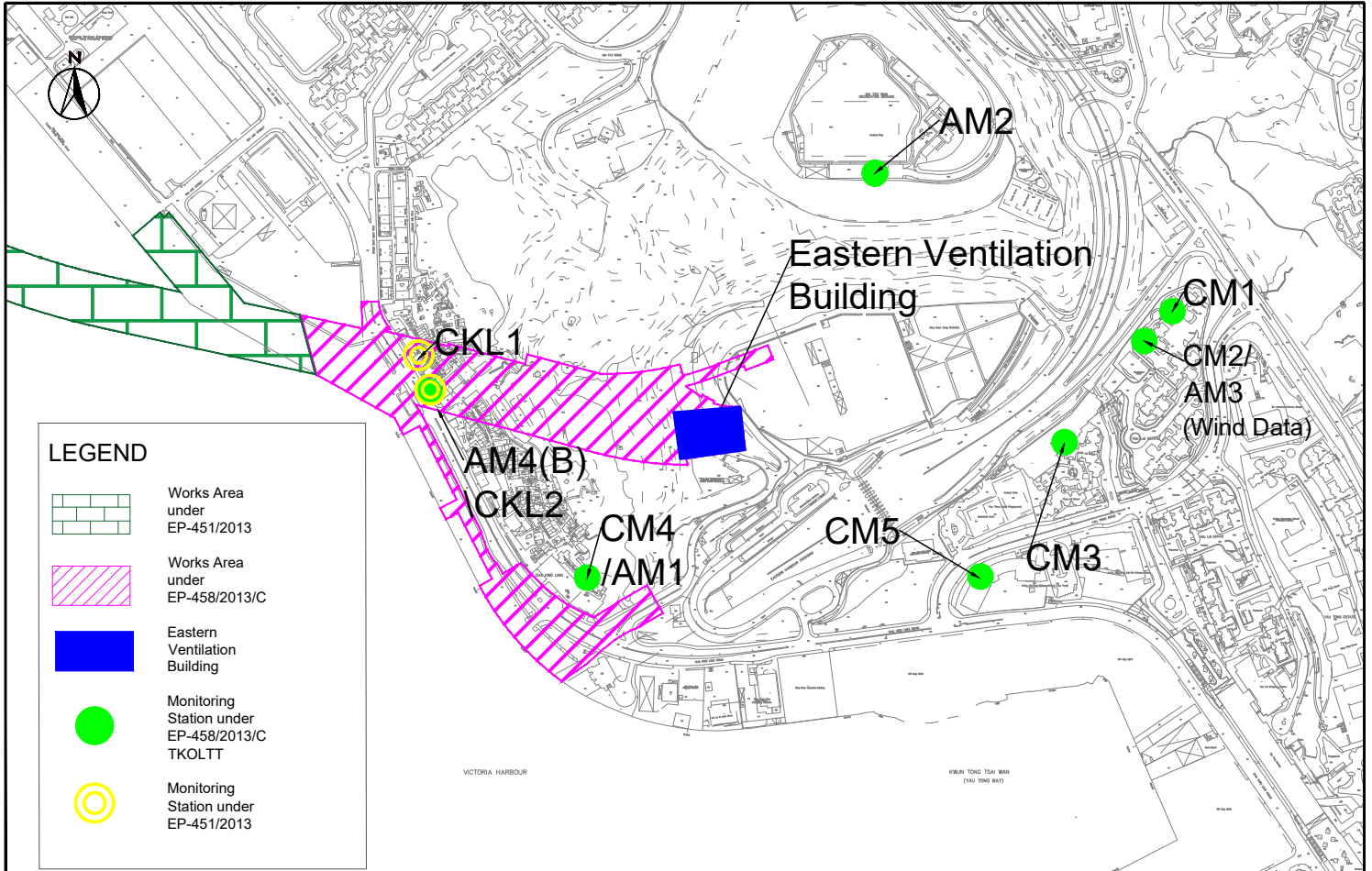
-  Works Area under Trunk Road T2
-  Works Area under Cha Kwo Ling Tunnel
-  Ventilation Building

SCALE	1:10000 @ A3	DATE	March 20
CHECK	KC	DRAWN	TL
JOB NO.	MA20003	FIGURE NO.	Fig 1
		REV	-








E:\01\_0001 - K:\01014 Trunk Road T2\01\_014\01\03\_01\03\_01\_01.dwg  
 PLOTTED BY: K:\01014 Trunk Road T2\01\_014\01\03\_01\_01.dwg  
 17/12/2013

Drawing title			Original Size	A3	Scale	N.T.S	Date	18/JAN/2013
PROJECT ORGANISATION AND LINES OF COMMUNICATION			File name		Drawing No. <b>FIGURE 1.2</b>			
Rev.	Description	Date	© Copyright reserved		Rev.	-		



**LEGEND**

-  Works Area under EP-451/2013
-  Works Area under EP-458/2013/C
-  Eastern Ventilation Building
-  Monitoring Station under EP-458/2013/C TKOLTT
-  Monitoring Station under EP-451/2013

SCALE	1:4000@A3	DATE	Jul 22
CHECK	KC	DRAWN	TL
JOB NO.	MA20003	FOLIO No.	REV
		Fig 2b	-

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**APPENDIX A  
ACTION AND LIMIT LEVELS**

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## APPENDIX A – Action and Limit Levels

### Air Quality

#### *1-hr TSP*

Monitoring Stations	Location	Action Level, $\mu\text{g}/\text{m}^3$	Limit Level, $\mu\text{g}/\text{m}^3$
AM1	Tin Hau Temple	275	500
AM2	Sai Tso Wan Recreation Ground	273	
AM3	Yau Lai Estate Bik Lai House	271	
AM4	Sitting-out Area at Cha Kwo Ling Village	278	

#### *24-hr TSP*

Monitoring Stations	Location	Action Level, $\mu\text{g}/\text{m}^3$	Limit Level, $\mu\text{g}/\text{m}^3$
AM1	Tin Hau Temple	173	260
AM2	Sai Tso Wan Recreation Ground	192	
AM3	Yau Lai Estate Bik Lai House	167	
AM4(B)	Flat 103 Cha Kwo Ling Village	210	

### Noise

Time Period	Action Level	Limit Level
0700-1900 hrs on normal weekdays	When one documented complaint is received	75 dB(A) <sup>(1)</sup>

<sup>1</sup> 70 dB(A) for schools and 65 dB(A) for schools during examination period.

<sup>2</sup> Acceptable Noise Levels for Area Sensitivity Rating of A/B/C

<sup>3</sup> If works are to be carried out during restricted hours, the conditions stipulated in the construction noise permit issued by the Noise Control Authority have to be followed.

### Landfill Gas Monitoring

Parameter	Limit Level
Oxygen	<19%
	<18%
Methane	>10% LEL (i.e. > 0.5% by volume)
	>20% LEL (i.e. > 1% by volume)
Carbon Dioxide	>0.5%
	>1.5%

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**APPENDIX B  
COPIES OF CALIBRATION  
CERTIFICATES**

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## Certificate of Calibration - Wind Monitoring Station

Description: Yau Lai Estate, Bik Lai House  
 Manufacturer: Davis Instruments  
 Model No.: Davis7440  
 Serial No.: MC01010A44  
 Equipment No.: SA-03-04  
 Date of Calibration: 17-Aug-2025  
 Next Due Date: 17-Feb-2026

### 1. Performance check of Wind Speed

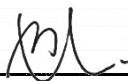
Wind Speed, m/s		Difference D (m/s)
Wind Speed Reading (V1)	Anemometer Value (V2)	$D = V1 - V2$
0.0	0.0	0.0
1.5	1.5	0.0
2.5	2.4	0.1
4.0	3.9	0.1

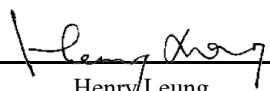
### 2. Performance check of Wind Direction

Wind Direction (°)		Difference D (°)
Wind Direction Reading (W1)	Marine Compass Value (W2)	$D = W1 - W2$
0	0	0.0
90	90	0.0
180	180	0.0
270	270	0.0

### Test Specification:

1. Performance Wind Speed Test - The wind meter was on-site calibrated against the anemometer
2. Performance Wind Direction Test - The wind meter was on-site calibrated against the marine compass at four direction

Calibrated by:   
 \_\_\_\_\_  
 Wong Shing Kwai

Approved by:   
 \_\_\_\_\_  
 Henry Leung



# Certificate of Calibration

Calibration Certification Information			
Cal. Date: January 7, 2025	Rootsmeter S/N: 438320	Ta: 293	°K
Operator: Jim Tisch		Pa: 759.0	mm Hg
Calibration Model #: TE-5025A	Calibrator S/N: <b>3864</b>		

Run	Vol. Init (m3)	Vol. Final (m3)	ΔVol. (m3)	ΔTime (min)	ΔP (mm Hg)	ΔH (in H2O)
1	1	2	1	1.4590	3.2	2.00
2	3	4	1	1.0360	6.4	4.00
3	5	6	1	0.9160	8.0	5.00
4	7	8	1	0.8800	8.8	5.50
5	9	10	1	0.7270	12.7	8.00

Data Tabulation					
Vstd (m3)	Qstd (x-axis)	$\sqrt{\Delta H \left( \frac{Pa}{Pstd} \right) \left( \frac{Tstd}{Ta} \right)}$ (y-axis)	Va	Qa (x-axis)	$\sqrt{\Delta H \left( Ta/Pa \right)}$ (y-axis)
1.0114	0.6932	1.4252	0.9958	0.6825	0.8787
1.0071	0.9721	2.0156	0.9916	0.9571	1.2427
1.0050	1.0971	2.2535	0.9895	1.0802	1.3893
1.0039	1.1408	2.3635	0.9884	1.1232	1.4572
0.9987	1.3737	2.8505	0.9833	1.3525	1.7574
<b>QSTD</b>	<b>m= 2.08969</b>		<b>QA</b>	<b>m= 1.30853</b>	
	<b>b= -0.02374</b>			<b>b= -0.01464</b>	
	<b>r= 0.99985</b>			<b>r= 0.99985</b>	

Calculations	
<b>Vstd=</b> ΔVol((Pa-ΔP)/Pstd)(Tstd/Ta)	<b>Va=</b> ΔVol((Pa-ΔP)/Pa)
<b>Qstd=</b> Vstd/ΔTime	<b>Qa=</b> Va/ΔTime
<b>For subsequent flow rate calculations:</b>	
<b>Qstd=</b> 1/m $\left( \left( \sqrt{\Delta H \left( \frac{Pa}{Pstd} \right) \left( \frac{Tstd}{Ta} \right)} \right) - b \right)$	<b>Qa=</b> 1/m $\left( \left( \sqrt{\Delta H \left( Ta/Pa \right)} \right) - b \right)$

Standard Conditions	
Tstd:	298.15 °K
Pstd:	760 mm Hg
Key	
ΔH: calibrator manometer reading (in H2O)	
ΔP: rootsmeter manometer reading (mm Hg)	
Ta: actual absolute temperature (°K)	
Pa: actual barometric pressure (mm Hg)	
b: intercept	
m: slope	

RECALIBRATION
US EPA recommends annual recalibration per 1998 40 Code of Federal Regulations Part 50 to 51, Appendix B to Part 50, Reference Method for the Determination of Suspended Particulate Matter in the Atmosphere, 9.2.17, page 30

# High-Volume TSP Sampler

## 5-POINT CALIBRATION DATA SHEET



File No. MA16034/05/0056

Project No. AM1 - Tin Hau Temple  
 Date: 13-Oct-25 Next Due Date: 13-Dec-25 Operator: SK  
 Equipment No.: A-01-05 Model No.: GS2310 Serial No. 10599

Ambient Condition			
Temperature, Ta (K)	<b>301.7</b>	Pressure, Pa (mmHg)	<b>759.6</b>

Orifice Transfer Standard Information					
Serial No.	3864	Slope, mc	0.05914	Intercept, bc	-0.02377
Last Calibration Date:	7-Jan-25	$mc \times Qstd + bc = [\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$			
Next Calibration Date:	7-Jan-26	$Qstd = \{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2} - bc\} / mc$			

Calibration of TSP Sampler					
Calibration Point	Orifice			HVS	
	$\Delta H$ (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) X-axis	$\Delta W$ (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ Y-axis
1	<b>13.1</b>	3.60	61.21	<b>7.7</b>	2.76
2	<b>10.2</b>	3.17	54.06	<b>5.6</b>	2.35
3	<b>7.1</b>	2.65	45.17	<b>3.7</b>	1.91
4	<b>5.0</b>	2.22	37.97	<b>2.5</b>	1.57
5	<b>2.5</b>	1.57	26.97	<b>1.2</b>	1.09

**By Linear Regression of Y on X**

Slope, mw = 0.0485 Intercept, bw = -0.2518  
 Correlation coefficient\* = 0.9988

\*If Correlation Coefficient < 0.990, check and recalibrate.

Set Point Calculation	
From the TSP Field Calibration Curve, take Qstd = 43 CFM	
From the Regression Equation, the "Y" value according to	
$mw \times Qstd + bw = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$	
Therefore, Set Point; $W = (mw \times Qstd + bw)^2 \times (760 / Pa) \times (Ta / 298) =$ <u>3.41</u>	

Remarks: \_\_\_\_\_

Conducted by: Wong Shing Kwai Signature:  Date: 13-Oct-25  
 Checked by: Henry Leung Signature:  Date: 13-Oct-25

# High-Volume TSP Sampler

## 5-POINT CALIBRATION DATA SHEET



File No. MA16034/08/0056

Project No. AM2 - Sai Tso Wan Recreation Ground  
 Date: 13-Oct-25 Next Due Date: 13-Dec-25 Operator: SK  
 Equipment No.: A-01-08 Model No.: GS2310 Serial No. 1287

Ambient Condition			
Temperature, Ta (K)	<u>301.7</u>	Pressure, Pa (mmHg)	<u>759.6</u>

Orifice Transfer Standard Information					
Serial No.	<u>3864</u>	Slope, mc	<u>0.05914</u>	Intercept, bc	<u>-0.02377</u>
Last Calibration Date:	<u>7-Jan-25</u>	$mc \times Qstd + bc = [\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$			
Next Calibration Date:	<u>7-Jan-26</u>	$Qstd = \{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2} - bc\} / mc$			

Calibration of TSP Sampler					
Calibration Point	Orifice			HVS	
	$\Delta H$ (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) X - axis	$\Delta W$ (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ Y-axis
1	<u>13.4</u>	3.64	61.90	<u>8.5</u>	2.90
2	<u>10.3</u>	3.19	54.32	<u>6.2</u>	2.47
3	<u>7.6</u>	2.74	46.72	<u>4.1</u>	2.01
4	<u>5.1</u>	2.24	38.34	<u>2.7</u>	1.63
5	<u>3.6</u>	1.89	32.28	<u>1.3</u>	1.13

By Linear Regression of Y on X

Slope, mw = 0.0579 Intercept, bw = -0.6742

Correlation coefficient\* = 0.9969

\*If Correlation Coefficient < 0.990, check and recalibrate.

### Set Point Calculation

From the TSP Field Calibration Curve, take Qstd = 43 CFM

From the Regression Equation, the "Y" value according to

$$mw \times Qstd + bw = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$$

Therefore, Set Point;  $W = (mw \times Qstd + bw)^2 \times (760 / Pa) \times (Ta / 298) =$  3.34

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Conducted by: Wong Shing Kwai Signature:  Date: 13-Oct-25

Checked by: Henry Leung Signature:  Date: 13-Oct-25

# High-Volume TSP Sampler

## 5-POINT CALIBRATION DATA SHEET



File No. MA16034/03/0056

Project No. AM3 - Yau Lai Estate, Bik Lai House  
 Date: 13-Oct-25 Next Due Date: 13-Dec-25 Operator: SK  
 Equipment No.: A-01-03 Model No.: GS2310 Serial No. 10379

Ambient Condition			
Temperature, Ta (K)	<b>301.7</b>	Pressure, Pa (mmHg)	<b>759.6</b>

Orifice Transfer Standard Information					
Serial No.	3864	Slope, mc	0.05914	Intercept, bc	-0.02377
Last Calibration Date:	7-Jan-25	$mc \times Q_{std} + bc = [\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$ $Q_{std} = \{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2} - bc\} / mc$			
Next Calibration Date:	7-Jan-26				

Calibration of TSP Sampler					
Calibration Point	Orifice			HVS	
	$\Delta H$ (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) X - axis	$\Delta W$ (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ Y-axis
1	<b>13.3</b>	3.62	61.67	<b>8.4</b>	2.88
2	<b>10.2</b>	3.17	54.06	<b>6.2</b>	2.47
3	<b>7.5</b>	2.72	46.41	<b>4.2</b>	2.04
4	<b>5.6</b>	2.35	40.16	<b>2.4</b>	1.54
5	<b>3.5</b>	1.86	31.83	<b>1.3</b>	1.13

### By Linear Regression of Y on X

Slope,  $m_w =$  0.0600 Intercept,  $b_w =$  -0.7988  
 Correlation coefficient\* = 0.9976

\*If Correlation Coefficient < 0.990, check and recalibrate.

### Set Point Calculation


From the TSP Field Calibration Curve, take  $Q_{std} = 43$  CFM

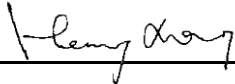
From the Regression Equation, the "Y" value according to

$$m_w \times Q_{std} + b_w = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$$

Therefore, Set Point;  $W = (m_w \times Q_{std} + b_w)^2 \times (760 / Pa) \times (Ta / 298) =$  3.22

Remarks: \_\_\_\_\_

Conducted by: Wong Shing Kwai Signature:  Date: 13-Oct-25

Checked by: Henry Leung Signature:  Date: 13-Oct-25

# High-Volume TSP Sampler

## 5-POINT CALIBRATION DATA SHEET



File No. MA20003/55/034

Project No. CKL 2 - Flat 103 Cha Kwo Ling Village  
 Date: 4-Sep-25 Next Due Date: 4-Nov-25 Operator: SK  
 Equipment No.: A-01-55 Model No.: TE 5170 Serial No. 1956

Ambient Condition			
Temperature, Ta (K)	<b>303.9</b>	Pressure, Pa (mmHg)	<b>755.9</b>

Orifice Transfer Standard Information					
Serial No.	3864	Slope, mc	0.05914	Intercept, bc	-0.02377
Last Calibration Date:	7-Jan-25	$mc \times Q_{std} + bc = [\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$			
Next Calibration Date:	7-Jan-26	$Q_{std} = \{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2} - bc\} / mc$			

Calibration of TSP Sampler					
Calibration Point	Orifice			HVS	
	$\Delta H$ (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) X-axis	$\Delta W$ (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ Y-axis
1	<b>13.3</b>	3.60	61.30	<b>9.2</b>	3.00
2	<b>11.1</b>	3.29	56.04	<b>7.3</b>	2.67
3	<b>9.2</b>	3.00	51.05	<b>5.4</b>	2.29
4	<b>5.0</b>	2.21	37.74	<b>2.5</b>	1.56
5	<b>3.6</b>	1.87	32.09	<b>2.1</b>	1.43

**By Linear Regression of Y on X**

Slope,  $m_w =$  0.0549 Intercept,  $b_w =$  -0.4242

Correlation coefficient\* = 0.9929

\*If Correlation Coefficient < 0.990, check and recalibrate.

**Set Point Calculation**

From the TSP Field Calibration Curve, take  $Q_{std} = 43$  CFM

From the Regression Equation, the "Y" value according to

$$m_w \times Q_{std} + b_w = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$$

Therefore, Set Point;  $W = (m_w \times Q_{std} + b_w)^2 \times (760 / Pa) \times (Ta / 298) =$  3.84

Remarks: \_\_\_\_\_

Conducted by: Wong Shing Kwai Signature:  Date: 4-Sep-25

Checked by: Henry Leung Signature:  Date: 4-Sep-25

# High-Volume TSP Sampler

## 5-POINT CALIBRATION DATA SHEET



File No. MA20003/55/035

Project No. CKL 2 - Flat 103 Cha Kwo Ling Village  
 Date: 4-Nov-25 Next Due Date: 4-Jan-26 Operator: SK  
 Equipment No.: A-01-55 Model No.: TE 5170 Serial No. 1956

Ambient Condition			
Temperature, Ta (K)	<b>295.3</b>	Pressure, Pa (mmHg)	<b>762.5</b>

Orifice Transfer Standard Information					
Serial No.	3864	Slope, mc	0.05914	Intercept, bc	-0.02377
Last Calibration Date:	7-Jan-25	$mc \times Qstd + bc = [\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$			
Next Calibration Date:	7-Jan-26	$Qstd = \{[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2} - bc\} / mc$			

Calibration of TSP Sampler					
Calibration Point	Orifice			HVS	
	$\Delta H$ (orifice), in. of water	$[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$	Qstd (CFM) X-axis	$\Delta W$ (HVS), in. of water	$[\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$ Y-axis
1	<b>13.4</b>	3.68	62.68	<b>9.1</b>	3.04
2	<b>11.0</b>	3.34	56.83	<b>7.2</b>	2.70
3	<b>9.4</b>	3.08	52.57	<b>5.3</b>	2.32
4	<b>5.2</b>	2.29	39.20	<b>2.6</b>	1.62
5	<b>3.7</b>	1.94	33.13	<b>2.0</b>	1.42

**By Linear Regression of Y on X**

Slope, mw = 0.0554 Intercept, bw = -0.4900  
 Correlation coefficient\* = 0.9933

\*If Correlation Coefficient < 0.990, check and recalibrate.

**Set Point Calculation**


From the TSP Field Calibration Curve, take Qstd = 43 CFM

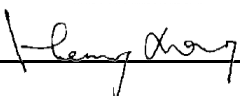
From the Regression Equation, the "Y" value according to

$$mw \times Qstd + bw = [\Delta W \times (Pa/760) \times (298/Ta)]^{1/2}$$

Therefore, Set Point; W =  $(mw \times Qstd + bw)^2 \times (760 / Pa) \times (Ta / 298) =$  3.54

Remarks: \_\_\_\_\_  
 \_\_\_\_\_

Conducted by: Wong Shing Kwai Signature:  Date: 4-Nov-25

Checked by: Henry Leung Signature:  Date: 4-Nov-25

**Certificate of Calibration**

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


Description: Digital Dust Indicator Date of Calibration 30-Sep-25  
 Manufacturer: Sibata Scientific Technology LTD. Validity of Calibration Record 30-Nov-25  
 Model No.: LD-5R  
 Serial No.: 8Y2373  
 Equipment No.: SA-01-05 Sensitivity 0.001 mg/m3  
 High Volume Sampler No.: A-01-03 Before Sensitivity Adjustment 657  
 Tisch Calibration Orifice No.: 3864 After Sensitivity Adjustment 657

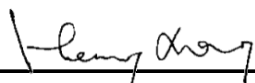
Calibration of 1 hr TSP		
Calibration Point	Laser Dust Monitor	HVS
	Mass Concentration (µg/m <sup>3</sup> ) X-axis	Mass concentration (µg/m <sup>3</sup> ) Y-axis
1	75.0	132.0
2	65.0	113.0
3	54.0	100.0
<b>Average</b>	<b>64.7</b>	<b>115.0</b>
<b>By Linear Regression of Y on X</b> Slope , mw = <u>1.5181</u> Intercept, bw = <u>16.8278</u> Correlation coefficient* = <u>0.9909</u>		
Set Correlation Factor		
Particulate Concentration by High Volume Sampler (µg/m <sup>3</sup> )	115.0	
Particulate Concentration by Dust Meter (µg/m <sup>3</sup> )	64.7	
Measuring time, (min)	60.0	
Set Correlation Factor , SCF		
SCF = [ K=High Volume Sampler / Dust Meter, (µg/m <sup>3</sup> ) ]	<u>1.8</u>	

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

**Those filter papers are weighted by HOKLAS laboratory (HPCT Litimed)**

Calibrated by:   
 Technical Officer (Wong Shing Kwai)

Approved by:   
 Project Manager (Henry Leung)

**Certificate of Calibration**

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


Description: Digital Dust Indicator Date of Calibration 30-Sep-25  
 Manufacturer: Sibata Scientific Technology LTD. Validity of Calibration Record 30-Nov-25  
 Model No.: LD-5R  
 Serial No.: 972777  
 Equipment No.: SA-01-06 Sensitivity 0.001 mg/m3  
 High Volume Sampler No.: A-01-03 Before Sensitivity Adjustment 645  
 Tisch Calibration Orifice No.: 3864 After Sensitivity Adjustment 645


Calibration of 1 hr TSP		
Calibration Point	Laser Dust Monitor	HVS
	Mass Concentration (µg/m <sup>3</sup> ) X-axis	Mass concentration (µg/m <sup>3</sup> ) Y-axis
1	74.0	131.0
2	55.0	114.0
3	51.0	105.0
<b>Average</b>	<b>60.0</b>	<b>116.7</b>
<b>By Linear Regression of Y on X</b> Slope , mw = <u>1.0563</u> Intercept, bw = <u>53.2892</u> Correlation coefficient* = <u>0.9831</u>		
Set Correlation Factor		
Particulate Concentration by High Volume Sampler (µg/m <sup>3</sup> )		116.7
Particulate Concentration by Dust Meter (µg/m <sup>3</sup> )		60.0
Measuring time, (min)		60.0
Set Correlation Factor , SCF SCF = [ K=High Volume Sampler / Dust Meter, (µg/m <sup>3</sup> ) ] <u>1.9</u>		

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

**Those filter papers are weighted by HOKLAS laboratory (HPCT Litimed)**

Calibrated by:   
 Technical Officer (Wong Shing Kwai)

Approved by:   
 Project Manager (Henry Leung)

**Certificate of Calibration**

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


Description: Digital Dust Indicator Date of Calibration 30-Sep-25  
 Manufacturer: Sibata Scientific Technology LTD. Validity of Calibration Record 30-Nov-25  
 Model No.: LD-5R  
 Serial No.: 972778  
 Equipment No.: SA-01-07 Sensitivity 0.001 mg/m3  
 High Volume Sampler No.: A-01-03 Before Sensitivity Adjustment 735 CPM  
 Tisch Calibration Orifice No.: 3864 After Sensitivity Adjustment 735 CPM


Calibration of 1 hr TSP		
Calibration Point	Laser Dust Monitor	HVS
	Mass Concentration (µg/m <sup>3</sup> ) X-axis	Mass concentration (µg/m <sup>3</sup> ) Y-axis
1	76.0	142.0
2	62.0	117.0
3	53.0	104.0
<b>Average</b>	<b>63.7</b>	<b>121.0</b>
<b>By Linear Regression of Y on X</b> Slope , mw = <u>1.6638</u> Intercept, bw = <u>15.0732</u> Correlation coefficient* = <u>0.9985</u>		
Set Correlation Factor		
Particulate Concentration by High Volume Sampler (µg/m <sup>3</sup> )		121.0
Particulate Concentration by Dust Meter (µg/m <sup>3</sup> )		63.7
Measuring time, (min)		60.0
Set Correlation Factor , SCF SCF = [ K=High Volume Sampler / Dust Meter, (µg/m <sup>3</sup> ) ] <u>1.9</u>		

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

**Those filter papers are weighted by HOKLAS laboratory (HPCT Litimed)**

Calibrated by:   
 Technical Officer (Wong Shing Kwai)

Approved by:   
 Project Manager (Henry Leung)

**Certificate of Calibration**

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler


Description: Digital Dust Indicator Date of Calibration 30-Sep-25  
 Manufacturer: Sibata Scientific Technology LTD. Validity of Calibration Record 30-Nov-25  
 Model No.: LD-5R  
 Serial No.: 972779  
 Equipment No.: SA-01-08 Sensitivity 0.001 mg/m3  
 High Volume Sampler No.: A-01-03 Before Sensitivity Adjustment 744 CPM  
 Tisch Calibration Orifice No.: 3864 After Sensitivity Adjustment 744 CPM

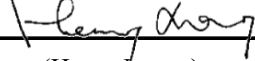
Calibration of 1 hr TSP		
Calibration Point	Laser Dust Monitor	HVS
	Mass Concentration ( $\mu\text{g}/\text{m}^3$ ) X-axis	Mass concentration ( $\mu\text{g}/\text{m}^3$ ) Y-axis
1	75.0	157.0
2	63.0	133.0
3	52.0	115.0
<b>Average</b>	<b>63.3</b>	<b>135.0</b>
<b>By Linear Regression of Y on X</b> Slope , mw = <u>1.8287</u> Intercept, bw = <u>19.1814</u> Correlation coefficient* = <u>0.9984</u>		
Set Correlation Factor		
Particulate Concentration by High Volume Sampler ( $\mu\text{g}/\text{m}^3$ )		135.0
Particulate Concentration by Dust Meter ( $\mu\text{g}/\text{m}^3$ )		63.3
Measuring time, (min)		60.0
Set Correlation Factor , SCF		
SCF = [ K=High Volume Sampler / Dust Meter, ( $\mu\text{g}/\text{m}^3$ ) ]		<u>2.1</u>

In-house method in according to the instruction manual:

The Dust Monitor was compared with a calibrated High Volume Sampler and The result was used to generate the Correlation Factor (CF) between the Dust Monitor and High Volume Sampler.

**Those filter papers are weighted by HOKLAS laboratory (HPCT Limited)**

Calibrated by:   
 Technical Officer (Wong Shing Kwai)

Approved by:   
 Project Manager (Henry Leung)

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01171  
Application No. : HP01000

Issue Date : 26 Jun 2025

### Certificate of Calibration

Applicant : Cinotech Consultants Limited  
RM 1710, Technology Park,  
18 On Lai Street,  
Shatin, N.T., Hong Kong

Sample Description : Submitted equipment stated to be Sound Level Calibrator.

Equipment No.: : N-16-01

Manufacturer: : Hangzhou Aihua Instruments Co., Ltd.

Other information :

Model No.	AWA6021A
Serial No.	1023253

Date Received : 26 Jun 2025

Test Period : 26 Jun 2025 to 26 Jun 2025

Test Requested : Performance checking for Sound Level Calibrator

Test Method : The Sound Level Meter and Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent.

Test conditions : Room Temperature: 22-25 degree Celsius  
Relative Humidity: 35-70%

Test Result : Refer to the test result(s) on page 2.

Remark : **1. Information of the sample description provided by the Applicant.**  
**2. The result(s) relate only to the items tested or calibrated.**

*For and on behalf of*  
**HIGH PRECISION CHEMICAL TESTING LIMITED**

A handwritten signature in black ink, appearing to read 'Lee Wai Kit', is written over a horizontal line.

Lee Wai Kit  
Laboratory Manager

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01171  
Application No. : HP01000

Issue Date : 26 Jun 2025

### Certificate of Calibration

Measuring equipment :

Description	Sound Calibrator
Manufacturer	Brüel & Kjær
Model No.	TYPE 4231
Serial No.	2326353
Equipment No.	N-02-01

Description	Sound Meter
Manufacturer	BSWA Technology
Model No.	BSWA 308
Serial No.	580287
Microphone No.	570610
Equipment No.	N-12-05

Test Result :

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.3	+ 0.3	± 0.3
114.0	114.3	+ 0.3	± 0.5

**Note** : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.  
2. The indication value was obtained from the average of ten replicated measurement.

- End of report -

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01209  
Application No. : HP01044

Issue Date : 06 Aug 2025

### Certificate of Calibration

Applicant : Cinotech Consultants Limited  
RM 1710, Technology Park,  
18 On Lai Street,  
Shatin, N.T., Hong Kong

Sample Description : Submitted equipment stated to be Sound Level Calibrator.

Equipment No.: : N-16-02

Manufacturer: : Hangzhou Aihua Instruments Co., Ltd.

Other information :

Model No.	AWA6021A
Serial No.	1023064

Date Received : 01 Aug 2025

Test Period : 04 Aug 2025 to 04 Aug 2025

Test Requested : Performance checking for Sound Level Calibrator

Test Method : The Sound Level Meter and Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent.

Test conditions : Room Temperature: 22-25 degree Celsius  
Relative Humidity: 35-70%

Test Result : Refer to the test result(s) on page 2.

Remark : **1. Information of the sample description provided by the Applicant.**  
**2. The result(s) relate only to the items tested or calibrated.**

*For and on behalf of*  
**HIGH PRECISION CHEMICAL TESTING LIMITED**

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Lee Wai Kit  
Laboratory Manager

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01209  
Application No. : HP01044

Issue Date : 06 Aug 2025

### Certificate of Calibration

Measuring equipment :

Description	Sound Calibrator
Manufacturer	Brüel & Kjær
Model No.	TYPE 4231
Serial No.	2326353
Equipment No.	N-02-01

Description	Sound Meter
Manufacturer	BSWA Technology
Model No.	BSWA 308
Serial No.	580287
Microphone No.	570610
Equipment No.	N-12-05

Test Result :

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.3	+ 0.3	± 0.3
114.0	114.3	+ 0.3	± 0.5

**Note** : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.  
2. The indication value was obtained from the average of ten replicated measurement.

- End of report -

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01286  
Application No. : HP01110

Issue Date : 28 Oct 2025

### Certificate of Calibration

Applicant : Cinotech Consultants Limited  
RM 1710, Technology Park,  
18 On Lai Street,  
Shatin, N.T., Hong Kong

Sample Description : Submitted equipment stated to be Integrating Sound Level Meter.

Equipment No.: : N-12-03

Manufacturer: : BSWA Technology

Other information :

Model No.	BSWA 308
Serial No.	570188
Microphone No.	570608

Date Received : 27 Oct 2025

Test Period : 28 Oct 2025 to 28 Oct 2025

Test Requested : Performance checking for Sound Level Meter

Test Method : The Sound Level Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent.

Test conditions : Room Temperature: 22-25 degree Celsius  
Relative Humidity: 35-70%

Test Result : Refer to the test result(s) on page 2.

Remark : **1. Information of the sample description provided by the Applicant.**  
**2. The result(s) relate only to the items tested or calibrated.**

*For and on behalf of*  
**HIGH PRECISION CHEMICAL TESTING LIMITED**

A handwritten signature in black ink, appearing to read 'Lee Wai Kit', is written over a horizontal line.

Lee Wai Kit  
Laboratory Manager

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01286  
Application No. : HP01110

Issue Date : 28 Oct 2025

### Certificate of Calibration

Measuring equipment :

Description	Sound Calibrator
Manufacturer	Brüel & Kjær
Model No.	TYPE 4231
Serial No.	2326353
Equipment No.	N-02-01

Test Result :

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.0	± 0.0	± 1.5
114.0	114.1	+ 0.1	± 1.5

- Note** : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.  
2. The indication value was obtained from the average of ten replicated measurement.

- End of report -

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01251  
Application No. : HP01078

Issue Date : 17 Sep 2025

### Certificate of Calibration

Applicant : Cinotech Consultants Limited  
RM 1710, Technology Park,  
18 On Lai Street,  
Shatin, N.T., Hong Kong

Sample Description : Submitted equipment stated to be Integrating Sound Level Meter.

Equipment No.: : N-12-04

Manufacturer: : BSWA Technology

Other information :

Model No.	BSWA 308
Serial No.	580238
Microphone No.	570605

Date Received : 15 Sep 2025

Test Period : 17 Sep 2025 to 17 Sep 2025

Test Requested : Performance checking for Sound Level Meter

Test Method : The Sound Level Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent.

Test conditions : Room Temperature: 22-25 degree Celsius  
Relative Humidity: 35-70%

Test Result : Refer to the test result(s) on page 2.

Remark : **1. Information of the sample description provided by the Applicant.**  
**2. The result(s) relate only to the items tested or calibrated.**

***For and on behalf of***  
**HIGH PRECISION CHEMICAL TESTING LIMITED**

A handwritten signature in black ink, appearing to read 'Lee Wai Kit', is written over a horizontal line.

Lee Wai Kit  
Laboratory Manager

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01251

Issue Date : 17 Sep 2025

Application No. : HP01078

### Certificate of Calibration

Measuring equipment :

Description	Sound Calibrator
Manufacturer	Brüel & Kjær
Model No.	TYPE 4231
Serial No.	2326353
Equipment No.	N-02-01

Test Result :

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.1	+ 0.1	± 1.5
114.0	114.1	+ 0.1	± 1.5

- Note** : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.  
2. The indication value was obtained from the average of ten replicated measurement.

- End of report -

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01192  
Application No. : HP01014

Issue Date : 09 Jul 2025

### Certificate of Calibration

Applicant : Cinotech Consultants Limited  
RM 1710, Technology Park,  
18 On Lai Street,  
Shatin, N.T., Hong Kong

Sample Description : Submitted equipment stated to be Integrating Sound Level Meter.

Equipment No.: : N-12-11

Manufacturer: : BSWA Technology

Other information :

Model No.	BSWA 308
Serial No.	620258
Microphone No.	620749

Date Received : 08 Jul 2025

Test Period : 09 Jul 2025 to 09 Jul 2025

Test Requested : Performance checking for Sound Level Meter

Test Method : The Sound Level Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent.

Test conditions : Room Temperature: 22-25 degree Celsius  
Relative Humidity: 35-70%

Test Result : Refer to the test result(s) on page 2.

Remark : **1. Information of the sample description provided by the Applicant.**  
**2. The result(s) relate only to the items tested or calibrated.**

*For and on behalf of*  
**HIGH PRECISION CHEMICAL TESTING LIMITED**

A handwritten signature in black ink, appearing to be 'Lee Wai Kit', written over a horizontal line.

Lee Wai Kit  
Laboratory Manager

## High Precision Chemical Testing Ltd.

Rm 1904, Technology Park  
18 On Lai Street, Shatin  
NT, Hong Kong  
Tel: +852 3841 4388 Website: <https://www.hpct.com.hk>



Report No. : 01192  
Application No. : HP01014

Issue Date : 09 Jul 2025

### Certificate of Calibration

Measuring equipment :	Description	Sound Calibrator
	Manufacturer	Brüel & Kjær
	Model No.	TYPE 4231
	Serial No.	2326353
	Equipment No.	N-02-01

Test Result :

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.0	± 0.0	± 1.5
114.0	114.2	+ 0.2	± 1.5

- Note** : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.  
2. The indication value was obtained from the average of ten replicated measurement.

- End of report -

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**APPENDIX C**  
**WEATHER INFORMATION**

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**Appendix C - Weather Conditions During Impact Monitoring Period**

Date	Mean Air Temperature (°C) <sup>1</sup>	Mean Relative Humidity (%) <sup>2</sup>	Precipitation (mm) <sup>3</sup>
1-Nov-25	24.5	64	0.0
2-Nov-25	25.3	66	0.0
3-Nov-25	23.7	64	0.0
4-Nov-25	22.3	70	Trace
5-Nov-25	23.5	71	0.0
6-Nov-25	24.8	75	0.3
7-Nov-25	24.6	82	5.7
8-Nov-25	25.9	76	0.0
9-Nov-25	26.4	73	0.0
10-Nov-25	25.0	65	0.0
11-Nov-25	23.0	65	Trace
12-Nov-25	22.5	63	0.0
13-Nov-25	21.1	69	0.2
14-Nov-25	22.2	73	0.7
15-Nov-25	24.0	64	0.0
16-Nov-25	23.8	72	0.0
17-Nov-25	24.5	73	0.0
18-Nov-25	20.3	57	Trace
19-Nov-25	15.4	41	0.1
20-Nov-25	16.5	39	Trace
21-Nov-25	19.7	41	0.0
22-Nov-25	20.5	53	0.0
23-Nov-25	22.3	67	0.0
24-Nov-25	23.4	65	Trace
25-Nov-25	21.9	34	0.0
26-Nov-25	20.0	46	0.0
27-Nov-25	19.8	28	0.0
28-Nov-25	19.3	38	0.0
29-Nov-25	20.5	55	0.0
30-Nov-25	22.3	64	0.0

**(Reporting Month: November 2025)****Remarks:**

Source - Hong Kong Observatory

<sup>1-3</sup>Retrieved from Manned Weather Station (Hong Kong Observatory) (22°18'07" N, 114°10'27" E)

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
1 Nov 2025	12:00 AM	SSW	0.8
1 Nov 2025	1:00 AM	SSW	0.6
1 Nov 2025	2:00 AM	SSW	0.4
1 Nov 2025	3:00 AM	SSW	0.8
1 Nov 2025	4:00 AM	SSW	0.5
1 Nov 2025	5:00 AM	SSE	0.8
1 Nov 2025	6:00 AM	SSE	0.5
1 Nov 2025	7:00 AM	ESE	0.4
1 Nov 2025	8:00 AM	S	0.4
1 Nov 2025	9:00 AM	SE	0.4
1 Nov 2025	10:00 AM	S	0.3
1 Nov 2025	11:00 AM	SSW	0.6
1 Nov 2025	12:00 PM	SW	0.4
1 Nov 2025	1:00 PM	SSW	0.4
1 Nov 2025	2:00 PM	S	0.3
1 Nov 2025	3:00 PM	S	0.1
1 Nov 2025	4:00 PM	SW	0.3
1 Nov 2025	5:00 PM	SW	0.2
1 Nov 2025	6:00 PM	SW	0.1
1 Nov 2025	7:00 PM	SW	0.2
1 Nov 2025	8:00 PM	WSW	0.1
1 Nov 2025	9:00 PM	SW	0.1
1 Nov 2025	10:00 PM	SE	0.3
1 Nov 2025	11:00 PM	SSW	0.1
2 Nov 2025	12:00 AM	SSE	0.2
2 Nov 2025	1:00 AM	S	0.1
2 Nov 2025	2:00 AM	S	0.2
2 Nov 2025	3:00 AM	S	0.2
2 Nov 2025	4:00 AM	S	0.5
2 Nov 2025	5:00 AM	SW	0.3
2 Nov 2025	6:00 AM	SW	0.2
2 Nov 2025	7:00 AM	WSW	0.1
2 Nov 2025	8:00 AM	SSW	0.4
2 Nov 2025	9:00 AM	S	0.4
2 Nov 2025	10:00 AM	S	0.5
2 Nov 2025	11:00 AM	S	1.0
2 Nov 2025	12:00 PM	SW	0.7
2 Nov 2025	1:00 PM	SW	0.5
2 Nov 2025	2:00 PM	SW	0.4
2 Nov 2025	3:00 PM	SW	0.2
2 Nov 2025	4:00 PM	WSW	0.4
2 Nov 2025	5:00 PM	WSW	0.2
2 Nov 2025	6:00 PM	E	0.2
2 Nov 2025	7:00 PM	NNE	0.2
2 Nov 2025	8:00 PM	SSW	0.2
2 Nov 2025	9:00 PM	SSE	0.0
2 Nov 2025	10:00 PM	NE	0.1
2 Nov 2025	11:00 PM	E	0.1
3 Nov 2025	12:00 AM	S	0.2
3 Nov 2025	1:00 AM	SSE	0.2
3 Nov 2025	2:00 AM	SSW	0.3
3 Nov 2025	3:00 AM	WNW	0.3
3 Nov 2025	4:00 AM	SW	0.4
3 Nov 2025	5:00 AM	SSW	0.5
3 Nov 2025	6:00 AM	SSW	0.5
3 Nov 2025	7:00 AM	S	0.4
3 Nov 2025	8:00 AM	S	0.6

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
3 Nov 2025	9:00 AM	SSE	0.7
3 Nov 2025	10:00 AM	SE	0.6
3 Nov 2025	11:00 AM	SSW	0.5
3 Nov 2025	12:00 PM	SSW	0.5
3 Nov 2025	1:00 PM	S	0.7
3 Nov 2025	2:00 PM	SSE	0.6
3 Nov 2025	3:00 PM	SSE	0.7
3 Nov 2025	4:00 PM	SSE	0.7
3 Nov 2025	5:00 PM	ESE	0.5
3 Nov 2025	6:00 PM	S	0.6
3 Nov 2025	7:00 PM	WSW	0.6
3 Nov 2025	8:00 PM	SSW	0.4
3 Nov 2025	9:00 PM	SSW	0.3
3 Nov 2025	10:00 PM	SSW	0.4
3 Nov 2025	11:00 PM	S	0.6
4 Nov 2025	12:00 AM	S	0.5
4 Nov 2025	1:00 AM	WSW	0.5
4 Nov 2025	2:00 AM	S	0.5
4 Nov 2025	3:00 AM	SSE	0.4
4 Nov 2025	4:00 AM	S	0.5
4 Nov 2025	5:00 AM	SSW	0.5
4 Nov 2025	6:00 AM	SE	0.6
4 Nov 2025	7:00 AM	SSW	0.4
4 Nov 2025	8:00 AM	ESE	0.6
4 Nov 2025	9:00 AM	SSE	0.6
4 Nov 2025	10:00 AM	S	0.6
4 Nov 2025	11:00 AM	SSE	0.7
4 Nov 2025	12:00 PM	SSE	0.8
4 Nov 2025	1:00 PM	SE	1.0
4 Nov 2025	2:00 PM	SSE	1.0
4 Nov 2025	3:00 PM	S	0.9
4 Nov 2025	4:00 PM	SSE	0.9
4 Nov 2025	5:00 PM	S	0.8
4 Nov 2025	6:00 PM	SW	0.4
4 Nov 2025	7:00 PM	WNW	0.1
4 Nov 2025	8:00 PM	W	0.1
4 Nov 2025	9:00 PM	WNW	0.2
4 Nov 2025	10:00 PM	SW	0.2
4 Nov 2025	11:00 PM	SSE	0.4
5 Nov 2025	12:00 AM	E	0.4
5 Nov 2025	1:00 AM	SW	0.2
5 Nov 2025	2:00 AM	WNW	0.2
5 Nov 2025	3:00 AM	NW	0.3
5 Nov 2025	4:00 AM	SSW	0.4
5 Nov 2025	5:00 AM	WSW	0.3
5 Nov 2025	6:00 AM	SE	0.2
5 Nov 2025	7:00 AM	SSE	0.7
5 Nov 2025	8:00 AM	SSW	0.6
5 Nov 2025	9:00 AM	SSE	0.6
5 Nov 2025	10:00 AM	S	0.7
5 Nov 2025	11:00 AM	SW	0.6
5 Nov 2025	12:00 PM	SSW	0.8
5 Nov 2025	1:00 PM	SW	0.8
5 Nov 2025	2:00 PM	SSW	0.6
5 Nov 2025	3:00 PM	SSW	0.6
5 Nov 2025	4:00 PM	S	0.4
5 Nov 2025	5:00 PM	SSW	0.2

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
5 Nov 2025	6:00 PM	SW	0.1
5 Nov 2025	7:00 PM	SSW	0.3
5 Nov 2025	8:00 PM	S	0.7
5 Nov 2025	9:00 PM	WSW	0.5
5 Nov 2025	10:00 PM	SW	0.1
5 Nov 2025	11:00 PM	S	0.4
6 Nov 2025	12:00 AM	SW	0.2
6 Nov 2025	1:00 AM	S	0.1
6 Nov 2025	2:00 AM	SSE	0.0
6 Nov 2025	3:00 AM	SW	0.1
6 Nov 2025	4:00 AM	SSE	0.2
6 Nov 2025	5:00 AM	WSW	0.1
6 Nov 2025	6:00 AM	WSW	0.2
6 Nov 2025	7:00 AM	SW	0.2
6 Nov 2025	8:00 AM	SSW	0.4
6 Nov 2025	9:00 AM	SSW	0.6
6 Nov 2025	10:00 AM	SSW	0.6
6 Nov 2025	11:00 AM	SSW	0.8
6 Nov 2025	12:00 PM	SW	0.9
6 Nov 2025	1:00 PM	SW	0.8
6 Nov 2025	2:00 PM	SW	0.6
6 Nov 2025	3:00 PM	WSW	0.7
6 Nov 2025	4:00 PM	SW	0.5
6 Nov 2025	5:00 PM	SSW	0.5
6 Nov 2025	6:00 PM	S	0.6
6 Nov 2025	7:00 PM	SSW	0.4
6 Nov 2025	8:00 PM	S	0.6
6 Nov 2025	9:00 PM	W	0.7
6 Nov 2025	10:00 PM	W	0.7
6 Nov 2025	11:00 PM	WSW	0.6
7 Nov 2025	12:00 AM	W	0.9
7 Nov 2025	1:00 AM	SW	0.5
7 Nov 2025	2:00 AM	SW	0.7
7 Nov 2025	3:00 AM	W	0.7
7 Nov 2025	4:00 AM	SW	0.8
7 Nov 2025	5:00 AM	SSW	0.8
7 Nov 2025	6:00 AM	SSE	0.8
7 Nov 2025	7:00 AM	WNW	0.4
7 Nov 2025	8:00 AM	NW	0.5
7 Nov 2025	9:00 AM	WNW	0.5
7 Nov 2025	10:00 AM	SSW	0.6
7 Nov 2025	11:00 AM	SW	0.7
7 Nov 2025	12:00 PM	W	0.9
7 Nov 2025	1:00 PM	SW	0.8
7 Nov 2025	2:00 PM	SSW	0.8
7 Nov 2025	3:00 PM	SW	0.6
7 Nov 2025	4:00 PM	SW	0.5
7 Nov 2025	5:00 PM	SW	0.4
7 Nov 2025	6:00 PM	SW	0.4
7 Nov 2025	7:00 PM	WSW	0.4
7 Nov 2025	8:00 PM	SSW	0.4
7 Nov 2025	9:00 PM	SW	0.3
7 Nov 2025	10:00 PM	WNW	0.3
7 Nov 2025	11:00 PM	WSW	0.5
8 Nov 2025	12:00 AM	W	0.6
8 Nov 2025	1:00 AM	SW	0.5
8 Nov 2025	2:00 AM	SSE	0.7

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
8 Nov 2025	3:00 AM	SW	0.6
8 Nov 2025	4:00 AM	WSW	0.6
8 Nov 2025	5:00 AM	WSW	0.5
8 Nov 2025	6:00 AM	SW	0.6
8 Nov 2025	7:00 AM	SW	0.6
8 Nov 2025	8:00 AM	SSW	0.6
8 Nov 2025	9:00 AM	S	0.8
8 Nov 2025	10:00 AM	SW	0.6
8 Nov 2025	11:00 AM	SSW	0.6
8 Nov 2025	12:00 PM	WSW	0.9
8 Nov 2025	1:00 PM	SW	0.9
8 Nov 2025	2:00 PM	SSW	0.9
8 Nov 2025	3:00 PM	SW	0.9
8 Nov 2025	4:00 PM	SSW	0.6
8 Nov 2025	5:00 PM	SSW	0.4
8 Nov 2025	6:00 PM	SW	0.3
8 Nov 2025	7:00 PM	WSW	0.2
8 Nov 2025	8:00 PM	WSW	0.5
8 Nov 2025	9:00 PM	SW	0.5
8 Nov 2025	10:00 PM	SSW	0.5
8 Nov 2025	11:00 PM	SW	0.4
9 Nov 2025	12:00 AM	SSW	0.1
9 Nov 2025	1:00 AM	N	0.0
9 Nov 2025	2:00 AM	SE	0.0
9 Nov 2025	3:00 AM	NW	0.0
9 Nov 2025	4:00 AM	NNW	0.0
9 Nov 2025	5:00 AM	NNW	0.0
9 Nov 2025	6:00 AM	NNW	0.0
9 Nov 2025	7:00 AM	WNW	0.1
9 Nov 2025	8:00 AM	WSW	0.2
9 Nov 2025	9:00 AM	SSW	0.6
9 Nov 2025	10:00 AM	W	0.4
9 Nov 2025	11:00 AM	SW	0.6
9 Nov 2025	12:00 PM	W	0.4
9 Nov 2025	1:00 PM	SW	0.4
9 Nov 2025	2:00 PM	SW	0.3
9 Nov 2025	3:00 PM	S	0.4
9 Nov 2025	4:00 PM	S	0.5
9 Nov 2025	5:00 PM	S	0.4
9 Nov 2025	6:00 PM	SSW	0.3
9 Nov 2025	7:00 PM	SW	0.4
9 Nov 2025	8:00 PM	S	0.5
9 Nov 2025	9:00 PM	SSE	0.7
9 Nov 2025	10:00 PM	S	0.7
9 Nov 2025	11:00 PM	ESE	0.8
10 Nov 2025	12:00 AM	S	0.8
10 Nov 2025	1:00 AM	S	0.7
10 Nov 2025	2:00 AM	S	0.5
10 Nov 2025	3:00 AM	S	0.6
10 Nov 2025	4:00 AM	S	0.9
10 Nov 2025	5:00 AM	S	0.4
10 Nov 2025	6:00 AM	SW	0.4
10 Nov 2025	7:00 AM	S	0.4
10 Nov 2025	8:00 AM	SSE	0.7
10 Nov 2025	9:00 AM	SSE	1.1
10 Nov 2025	10:00 AM	SSW	0.8
10 Nov 2025	11:00 AM	S	0.6

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
10 Nov 2025	12:00 PM	S	1.0
10 Nov 2025	1:00 PM	SSE	0.9
10 Nov 2025	2:00 PM	S	0.8
10 Nov 2025	3:00 PM	S	0.7
10 Nov 2025	4:00 PM	SSE	0.8
10 Nov 2025	5:00 PM	SSE	0.5
10 Nov 2025	6:00 PM	SSE	0.6
10 Nov 2025	7:00 PM	SE	0.8
10 Nov 2025	8:00 PM	SSE	0.6
10 Nov 2025	9:00 PM	SSE	0.7
10 Nov 2025	10:00 PM	SE	0.5
10 Nov 2025	11:00 PM	S	0.5
11 Nov 2025	12:00 AM	S	0.6
11 Nov 2025	1:00 AM	SE	1.0
11 Nov 2025	2:00 AM	SE	0.8
11 Nov 2025	3:00 AM	SSE	0.6
11 Nov 2025	4:00 AM	SE	0.5
11 Nov 2025	5:00 AM	SE	0.8
11 Nov 2025	6:00 AM	ESE	0.6
11 Nov 2025	7:00 AM	S	0.5
11 Nov 2025	8:00 AM	SSW	0.7
11 Nov 2025	9:00 AM	WSW	0.7
11 Nov 2025	10:00 AM	SSE	0.7
11 Nov 2025	11:00 AM	SSE	1.1
11 Nov 2025	12:00 PM	SSE	0.9
11 Nov 2025	1:00 PM	S	0.6
11 Nov 2025	2:00 PM	S	0.8
11 Nov 2025	3:00 PM	SSE	0.8
11 Nov 2025	4:00 PM	SSE	0.8
11 Nov 2025	5:00 PM	SSE	0.7
11 Nov 2025	6:00 PM	S	0.6
11 Nov 2025	7:00 PM	SE	0.7
11 Nov 2025	8:00 PM	S	0.7
11 Nov 2025	9:00 PM	SSW	0.7
11 Nov 2025	10:00 PM	SSE	0.8
11 Nov 2025	11:00 PM	SE	0.8
12 Nov 2025	12:00 AM	S	0.6
12 Nov 2025	1:00 AM	SSE	0.8
12 Nov 2025	2:00 AM	ESE	0.8
12 Nov 2025	3:00 AM	SSE	1.0
12 Nov 2025	4:00 AM	SSE	0.6
12 Nov 2025	5:00 AM	SSE	0.8
12 Nov 2025	6:00 AM	SE	0.8
12 Nov 2025	7:00 AM	S	1.0
12 Nov 2025	8:00 AM	ESE	1.1
12 Nov 2025	9:00 AM	SSW	1.0
12 Nov 2025	10:00 AM	S	0.8
12 Nov 2025	11:00 AM	S	1.0
12 Nov 2025	12:00 PM	SSE	0.8
12 Nov 2025	1:00 PM	SSE	0.7
12 Nov 2025	2:00 PM	S	0.8
12 Nov 2025	3:00 PM	SE	0.7
12 Nov 2025	4:00 PM	SSE	0.7
12 Nov 2025	5:00 PM	S	0.6
12 Nov 2025	6:00 PM	S	0.5
12 Nov 2025	7:00 PM	SE	0.7
12 Nov 2025	8:00 PM	SSE	0.7

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
12 Nov 2025	9:00 PM	SSE	0.6
12 Nov 2025	10:00 PM	SSE	0.6
12 Nov 2025	11:00 PM	SSE	0.7
13 Nov 2025	12:00 AM	SSE	0.5
13 Nov 2025	1:00 AM	S	0.7
13 Nov 2025	2:00 AM	SE	0.8
13 Nov 2025	3:00 AM	S	0.7
13 Nov 2025	4:00 AM	SE	0.6
13 Nov 2025	5:00 AM	SSW	0.6
13 Nov 2025	6:00 AM	SE	0.7
13 Nov 2025	7:00 AM	SSW	0.7
13 Nov 2025	8:00 AM	SSE	0.7
13 Nov 2025	9:00 AM	S	0.7
13 Nov 2025	10:00 AM	SE	0.7
13 Nov 2025	11:00 AM	S	0.7
13 Nov 2025	12:00 PM	S	0.7
13 Nov 2025	1:00 PM	SSE	0.7
13 Nov 2025	2:00 PM	SSE	0.7
13 Nov 2025	3:00 PM	S	0.7
13 Nov 2025	4:00 PM	SSE	0.5
13 Nov 2025	5:00 PM	SSE	0.8
13 Nov 2025	6:00 PM	SSE	0.9
13 Nov 2025	7:00 PM	S	0.8
13 Nov 2025	8:00 PM	S	0.8
13 Nov 2025	9:00 PM	S	0.7
13 Nov 2025	10:00 PM	SW	0.5
13 Nov 2025	11:00 PM	S	0.7
14 Nov 2025	12:00 AM	SSW	0.6
14 Nov 2025	1:00 AM	SSE	0.4
14 Nov 2025	2:00 AM	E	0.8
14 Nov 2025	3:00 AM	SE	0.5
14 Nov 2025	4:00 AM	E	0.3
14 Nov 2025	5:00 AM	S	0.5
14 Nov 2025	6:00 AM	SSW	0.7
14 Nov 2025	7:00 AM	W	0.7
14 Nov 2025	8:00 AM	SW	0.5
14 Nov 2025	9:00 AM	S	0.6
14 Nov 2025	10:00 AM	ESE	0.6
14 Nov 2025	11:00 AM	SSE	0.8
14 Nov 2025	12:00 PM	SW	0.7
14 Nov 2025	1:00 PM	SSW	0.7
14 Nov 2025	2:00 PM	SW	0.6
14 Nov 2025	3:00 PM	SSW	0.6
14 Nov 2025	4:00 PM	W	0.7
14 Nov 2025	5:00 PM	SSW	0.3
14 Nov 2025	6:00 PM	SW	0.2
14 Nov 2025	7:00 PM	S	0.2
14 Nov 2025	8:00 PM	WSW	0.2
14 Nov 2025	9:00 PM	W	0.2
14 Nov 2025	10:00 PM	S	0.1
14 Nov 2025	11:00 PM	ENE	0.1
15 Nov 2025	12:00 AM	ENE	0.1
15 Nov 2025	1:00 AM	E	0.1
15 Nov 2025	2:00 AM	SSE	0.2
15 Nov 2025	3:00 AM	SE	0.3
15 Nov 2025	4:00 AM	NNE	0.2
15 Nov 2025	5:00 AM	SSE	0.2

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
15 Nov 2025	6:00 AM	WNW	0.2
15 Nov 2025	7:00 AM	NNW	0.2
15 Nov 2025	8:00 AM	WSW	0.3
15 Nov 2025	9:00 AM	SSW	0.4
15 Nov 2025	10:00 AM	SSW	0.5
15 Nov 2025	11:00 AM	S	0.7
15 Nov 2025	12:00 PM	SSW	0.7
15 Nov 2025	1:00 PM	SW	0.9
15 Nov 2025	2:00 PM	SW	0.9
15 Nov 2025	3:00 PM	SSW	0.6
15 Nov 2025	4:00 PM	WSW	0.7
15 Nov 2025	5:00 PM	W	0.7
15 Nov 2025	6:00 PM	SW	0.5
15 Nov 2025	7:00 PM	SW	0.4
15 Nov 2025	8:00 PM	WSW	0.3
15 Nov 2025	9:00 PM	WNW	0.2
15 Nov 2025	10:00 PM	NNW	0.1
15 Nov 2025	11:00 PM	NW	0.6
16 Nov 2025	12:00 AM	WNW	0.5
16 Nov 2025	1:00 AM	NW	0.6
16 Nov 2025	2:00 AM	WSW	0.7
16 Nov 2025	3:00 AM	SSW	0.6
16 Nov 2025	4:00 AM	WSW	0.5
16 Nov 2025	5:00 AM	WNW	0.4
16 Nov 2025	6:00 AM	WNW	0.5
16 Nov 2025	7:00 AM	NW	0.4
16 Nov 2025	8:00 AM	SSW	0.5
16 Nov 2025	9:00 AM	SW	0.6
16 Nov 2025	10:00 AM	SW	0.7
16 Nov 2025	11:00 AM	SW	0.8
16 Nov 2025	12:00 PM	SSW	0.9
16 Nov 2025	1:00 PM	SW	0.9
16 Nov 2025	2:00 PM	SSW	0.6
16 Nov 2025	3:00 PM	SW	0.7
16 Nov 2025	4:00 PM	WSW	0.5
16 Nov 2025	5:00 PM	SSW	0.3
16 Nov 2025	6:00 PM	WSW	0.3
16 Nov 2025	7:00 PM	NNW	0.4
16 Nov 2025	8:00 PM	NW	0.5
16 Nov 2025	9:00 PM	NW	0.3
16 Nov 2025	10:00 PM	NW	0.3
16 Nov 2025	11:00 PM	WNW	0.2
17 Nov 2025	12:00 AM	WNW	0.2
17 Nov 2025	1:00 AM	SW	0.1
17 Nov 2025	2:00 AM	WSW	0.2
17 Nov 2025	3:00 AM	NNW	0.3
17 Nov 2025	4:00 AM	NW	0.3
17 Nov 2025	5:00 AM	NW	0.2
17 Nov 2025	6:00 AM	N	0.3
17 Nov 2025	7:00 AM	N	0.3
17 Nov 2025	8:00 AM	W	0.3
17 Nov 2025	9:00 AM	SSW	0.6
17 Nov 2025	10:00 AM	SW	0.6
17 Nov 2025	11:00 AM	SW	0.9
17 Nov 2025	12:00 PM	SW	0.7
17 Nov 2025	1:00 PM	SW	0.7
17 Nov 2025	2:00 PM	SW	0.6

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
17 Nov 2025	3:00 PM	SW	0.7
17 Nov 2025	4:00 PM	SW	0.6
17 Nov 2025	5:00 PM	WSW	0.7
17 Nov 2025	6:00 PM	SSW	0.7
17 Nov 2025	7:00 PM	SW	0.3
17 Nov 2025	8:00 PM	WSW	0.4
17 Nov 2025	9:00 PM	SSW	0.2
17 Nov 2025	10:00 PM	SSW	0.1
17 Nov 2025	11:00 PM	S	0.3
18 Nov 2025	12:00 AM	WSW	0.1
18 Nov 2025	1:00 AM	SSW	0.4
18 Nov 2025	2:00 AM	SSW	0.8
18 Nov 2025	3:00 AM	SSE	0.9
18 Nov 2025	4:00 AM	SSW	0.9
18 Nov 2025	5:00 AM	SSW	0.9
18 Nov 2025	6:00 AM	WSW	0.7
18 Nov 2025	7:00 AM	SSW	0.9
18 Nov 2025	8:00 AM	SSW	1.3
18 Nov 2025	9:00 AM	S	1.4
18 Nov 2025	10:00 AM	SSE	1.3
18 Nov 2025	11:00 AM	S	1.4
18 Nov 2025	12:00 PM	S	1.5
18 Nov 2025	1:00 PM	SSE	1.3
18 Nov 2025	2:00 PM	SE	1.4
18 Nov 2025	3:00 PM	S	1.0
18 Nov 2025	4:00 PM	S	1.0
18 Nov 2025	5:00 PM	S	1.0
18 Nov 2025	6:00 PM	SSE	0.9
18 Nov 2025	7:00 PM	SE	1.0
18 Nov 2025	8:00 PM	SSE	1.1
18 Nov 2025	9:00 PM	SE	0.6
18 Nov 2025	10:00 PM	SSE	0.8
18 Nov 2025	11:00 PM	ESE	0.8
19 Nov 2025	12:00 AM	SSE	0.9
19 Nov 2025	1:00 AM	SSE	1.1
19 Nov 2025	2:00 AM	S	1.1
19 Nov 2025	3:00 AM	S	1.0
19 Nov 2025	4:00 AM	S	1.1
19 Nov 2025	5:00 AM	SSW	1.0
19 Nov 2025	6:00 AM	SSE	0.8
19 Nov 2025	7:00 AM	SSE	1.1
19 Nov 2025	8:00 AM	SSE	1.1
19 Nov 2025	9:00 AM	SE	1.3
19 Nov 2025	10:00 AM	SSE	1.1
19 Nov 2025	11:00 AM	S	0.9
19 Nov 2025	12:00 PM	SSE	0.9
19 Nov 2025	1:00 PM	SSW	0.7
19 Nov 2025	2:00 PM	SSE	0.7
19 Nov 2025	3:00 PM	S	0.7
19 Nov 2025	4:00 PM	SW	0.6
19 Nov 2025	5:00 PM	SE	0.9
19 Nov 2025	6:00 PM	S	1.1
19 Nov 2025	7:00 PM	S	0.9
19 Nov 2025	8:00 PM	SSW	0.8
19 Nov 2025	9:00 PM	S	0.8
19 Nov 2025	10:00 PM	SSE	0.9
19 Nov 2025	11:00 PM	SSW	0.4

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
20 Nov 2025	12:00 AM	SSE	0.5
20 Nov 2025	1:00 AM	SE	0.5
20 Nov 2025	2:00 AM	S	0.7
20 Nov 2025	3:00 AM	S	0.7
20 Nov 2025	4:00 AM	SSE	0.8
20 Nov 2025	5:00 AM	SSE	0.5
20 Nov 2025	6:00 AM	SE	0.6
20 Nov 2025	7:00 AM	SSW	0.7
20 Nov 2025	8:00 AM	SE	0.8
20 Nov 2025	9:00 AM	SSE	0.8
20 Nov 2025	10:00 AM	E	0.6
20 Nov 2025	11:00 AM	ESE	0.6
20 Nov 2025	12:00 PM	SSE	0.6
20 Nov 2025	1:00 PM	S	0.4
20 Nov 2025	2:00 PM	SE	0.6
20 Nov 2025	3:00 PM	SE	0.5
20 Nov 2025	4:00 PM	S	0.7
20 Nov 2025	5:00 PM	S	0.7
20 Nov 2025	6:00 PM	SSE	0.6
20 Nov 2025	7:00 PM	SSE	0.7
20 Nov 2025	8:00 PM	SSE	0.7
20 Nov 2025	9:00 PM	SSW	0.9
20 Nov 2025	10:00 PM	S	1.1
20 Nov 2025	11:00 PM	SE	0.6
21 Nov 2025	12:00 AM	S	0.8
21 Nov 2025	1:00 AM	S	0.7
21 Nov 2025	2:00 AM	SSE	0.6
21 Nov 2025	3:00 AM	SSE	0.6
21 Nov 2025	4:00 AM	SSE	0.5
21 Nov 2025	5:00 AM	SE	0.6
21 Nov 2025	6:00 AM	SSW	0.5
21 Nov 2025	7:00 AM	ESE	0.5
21 Nov 2025	8:00 AM	SE	0.7
21 Nov 2025	9:00 AM	ESE	0.6
21 Nov 2025	10:00 AM	ESE	0.6
21 Nov 2025	11:00 AM	SSE	0.7
21 Nov 2025	12:00 PM	SSE	0.6
21 Nov 2025	1:00 PM	SSW	0.7
21 Nov 2025	2:00 PM	SE	0.6
21 Nov 2025	3:00 PM	SSE	0.5
21 Nov 2025	4:00 PM	S	0.6
21 Nov 2025	5:00 PM	SSE	0.5
21 Nov 2025	6:00 PM	S	0.5
21 Nov 2025	7:00 PM	SW	0.2
21 Nov 2025	8:00 PM	SSW	0.5
21 Nov 2025	9:00 PM	SSW	0.8
21 Nov 2025	10:00 PM	SSE	0.6
21 Nov 2025	11:00 PM	S	0.4
22 Nov 2025	12:00 AM	S	0.5
22 Nov 2025	1:00 AM	WNW	0.3
22 Nov 2025	2:00 AM	SSE	0.4
22 Nov 2025	3:00 AM	ENE	0.3
22 Nov 2025	4:00 AM	NNE	0.3
22 Nov 2025	5:00 AM	NNW	0.2
22 Nov 2025	6:00 AM	NNW	0.1
22 Nov 2025	7:00 AM	N	0.3
22 Nov 2025	8:00 AM	SSE	0.4

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
22 Nov 2025	9:00 AM	SE	0.4
22 Nov 2025	10:00 AM	SW	0.6
22 Nov 2025	11:00 AM	SSW	0.6
22 Nov 2025	12:00 PM	SW	0.8
22 Nov 2025	1:00 PM	SSW	0.7
22 Nov 2025	2:00 PM	SSW	0.6
22 Nov 2025	3:00 PM	SW	0.3
22 Nov 2025	4:00 PM	WSW	0.3
22 Nov 2025	5:00 PM	WSW	0.3
22 Nov 2025	6:00 PM	W	0.2
22 Nov 2025	7:00 PM	WSW	0.1
22 Nov 2025	8:00 PM	W	0.1
22 Nov 2025	9:00 PM	WSW	0.1
22 Nov 2025	10:00 PM	NW	0.0
22 Nov 2025	11:00 PM	W	0.0
23 Nov 2025	12:00 AM	W	0.0
23 Nov 2025	1:00 AM	WNW	0.0
23 Nov 2025	2:00 AM	NW	0.0
23 Nov 2025	3:00 AM	WSW	0.0
23 Nov 2025	4:00 AM	WNW	0.0
23 Nov 2025	5:00 AM	W	0.0
23 Nov 2025	6:00 AM	WSW	0.1
23 Nov 2025	7:00 AM	SSE	0.1
23 Nov 2025	8:00 AM	SSW	0.1
23 Nov 2025	9:00 AM	SW	0.4
23 Nov 2025	10:00 AM	SW	0.5
23 Nov 2025	11:00 AM	WSW	0.5
23 Nov 2025	12:00 PM	SSW	0.4
23 Nov 2025	1:00 PM	WSW	0.4
23 Nov 2025	2:00 PM	SW	0.1
23 Nov 2025	3:00 PM	SE	0.3
23 Nov 2025	4:00 PM	S	0.1
23 Nov 2025	5:00 PM	WSW	0.2
23 Nov 2025	6:00 PM	WSW	0.1
23 Nov 2025	7:00 PM	W	0.1
23 Nov 2025	8:00 PM	WNW	0.0
23 Nov 2025	9:00 PM	W	0.1
23 Nov 2025	10:00 PM	WSW	0.4
23 Nov 2025	11:00 PM	SW	0.3
24 Nov 2025	12:00 AM	WSW	0.3
24 Nov 2025	1:00 AM	WSW	0.3
24 Nov 2025	2:00 AM	WSW	0.4
24 Nov 2025	3:00 AM	W	0.3
24 Nov 2025	4:00 AM	W	0.1
24 Nov 2025	5:00 AM	W	0.3
24 Nov 2025	6:00 AM	SW	0.1
24 Nov 2025	7:00 AM	SSW	0.3
24 Nov 2025	8:00 AM	SW	0.2
24 Nov 2025	9:00 AM	SW	0.3
24 Nov 2025	10:00 AM	SSE	0.5
24 Nov 2025	11:00 AM	SSW	0.4
24 Nov 2025	12:00 PM	S	0.4
24 Nov 2025	1:00 PM	S	0.5
24 Nov 2025	2:00 PM	SSE	0.4
24 Nov 2025	3:00 PM	S	0.4
24 Nov 2025	4:00 PM	SW	0.3
24 Nov 2025	5:00 PM	W	0.2

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
24 Nov 2025	6:00 PM	SW	0.1
24 Nov 2025	7:00 PM	S	0.1
24 Nov 2025	8:00 PM	W	0.1
24 Nov 2025	9:00 PM	WSW	0.1
24 Nov 2025	10:00 PM	S	0.6
24 Nov 2025	11:00 PM	S	0.6
25 Nov 2025	12:00 AM	SW	0.7
25 Nov 2025	1:00 AM	SSW	1.1
25 Nov 2025	2:00 AM	SSE	0.6
25 Nov 2025	3:00 AM	SSW	0.7
25 Nov 2025	4:00 AM	S	1.2
25 Nov 2025	5:00 AM	SSW	1.0
25 Nov 2025	6:00 AM	S	0.7
25 Nov 2025	7:00 AM	SSW	1.0
25 Nov 2025	8:00 AM	SSW	0.8
25 Nov 2025	9:00 AM	SSE	1.0
25 Nov 2025	10:00 AM	SSE	1.2
25 Nov 2025	11:00 AM	SSW	1.4
25 Nov 2025	12:00 PM	S	1.1
25 Nov 2025	1:00 PM	S	1.0
25 Nov 2025	2:00 PM	S	1.0
25 Nov 2025	3:00 PM	SSE	0.9
25 Nov 2025	4:00 PM	S	1.0
25 Nov 2025	5:00 PM	SSE	1.0
25 Nov 2025	6:00 PM	SSE	0.7
25 Nov 2025	7:00 PM	SSE	0.8
25 Nov 2025	8:00 PM	SSE	0.7
25 Nov 2025	9:00 PM	S	0.9
25 Nov 2025	10:00 PM	SSE	0.6
25 Nov 2025	11:00 PM	SSW	0.9
26 Nov 2025	12:00 AM	S	1.0
26 Nov 2025	1:00 AM	SSE	0.6
26 Nov 2025	2:00 AM	SSE	0.6
26 Nov 2025	3:00 AM	SSW	0.4
26 Nov 2025	4:00 AM	SE	0.6
26 Nov 2025	5:00 AM	SSE	0.6
26 Nov 2025	6:00 AM	ENE	0.5
26 Nov 2025	7:00 AM	ENE	0.4
26 Nov 2025	8:00 AM	NE	0.4
26 Nov 2025	9:00 AM	SW	0.7
26 Nov 2025	10:00 AM	SSW	0.7
26 Nov 2025	11:00 AM	SW	0.6
26 Nov 2025	12:00 PM	WSW	0.5
26 Nov 2025	1:00 PM	SW	0.7
26 Nov 2025	2:00 PM	SSW	0.7
26 Nov 2025	3:00 PM	SW	0.5
26 Nov 2025	4:00 PM	SW	0.3
26 Nov 2025	5:00 PM	SW	0.3
26 Nov 2025	6:00 PM	SW	0.3
26 Nov 2025	7:00 PM	SW	0.4
26 Nov 2025	8:00 PM	SW	0.2
26 Nov 2025	9:00 PM	SSE	0.3
26 Nov 2025	10:00 PM	SSE	0.1
26 Nov 2025	11:00 PM	SW	0.4
27 Nov 2025	12:00 AM	SSW	0.8
27 Nov 2025	1:00 AM	SSW	0.7
27 Nov 2025	2:00 AM	SSW	1.0

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
27 Nov 2025	3:00 AM	S	1.0
27 Nov 2025	4:00 AM	S	1.2
27 Nov 2025	5:00 AM	S	1.6
27 Nov 2025	6:00 AM	SSW	1.0
27 Nov 2025	7:00 AM	S	1.1
27 Nov 2025	8:00 AM	S	1.3
27 Nov 2025	9:00 AM	S	1.3
27 Nov 2025	10:00 AM	S	1.5
27 Nov 2025	11:00 AM	S	1.5
27 Nov 2025	12:00 PM	SW	1.6
27 Nov 2025	1:00 PM	S	1.5
27 Nov 2025	2:00 PM	SSE	1.1
27 Nov 2025	3:00 PM	SSE	1.0
27 Nov 2025	4:00 PM	S	0.9
27 Nov 2025	5:00 PM	S	0.9
27 Nov 2025	6:00 PM	SSW	0.9
27 Nov 2025	7:00 PM	S	1.1
27 Nov 2025	8:00 PM	SSE	1.1
27 Nov 2025	9:00 PM	S	0.8
27 Nov 2025	10:00 PM	SSW	0.8
27 Nov 2025	11:00 PM	SSE	1.0
28 Nov 2025	12:00 AM	SSE	1.1
28 Nov 2025	1:00 AM	S	1.1
28 Nov 2025	2:00 AM	SSE	0.8
28 Nov 2025	3:00 AM	S	0.7
28 Nov 2025	4:00 AM	SSE	0.9
28 Nov 2025	5:00 AM	S	0.7
28 Nov 2025	6:00 AM	S	0.5
28 Nov 2025	7:00 AM	SSE	0.5
28 Nov 2025	8:00 AM	S	0.6
28 Nov 2025	9:00 AM	SE	0.7
28 Nov 2025	10:00 AM	SSE	0.6
28 Nov 2025	11:00 AM	SSW	0.5
28 Nov 2025	12:00 PM	SSW	0.6
28 Nov 2025	1:00 PM	SSW	0.8
28 Nov 2025	2:00 PM	SW	0.7

Appendix C - Weather Conditions

November 2025			
Wind Speed and Directions			
Date	Time	Direction	Wind Speed m-s
28 Nov 2025	3:00 PM	SW	0.6
28 Nov 2025	4:00 PM	SSW	0.6
28 Nov 2025	5:00 PM	SSW	0.3
28 Nov 2025	6:00 PM	SSW	0.3
28 Nov 2025	7:00 PM	SW	0.3
28 Nov 2025	8:00 PM	WNW	0.0
28 Nov 2025	9:00 PM	W	0.0
28 Nov 2025	10:00 PM	SSE	0.2
28 Nov 2025	11:00 PM	W	0.2
29 Nov 2025	12:00 AM	W	0.0
29 Nov 2025	1:00 AM	WNW	0.0
29 Nov 2025	2:00 AM	SW	0.1
29 Nov 2025	3:00 AM	SSW	0.4
29 Nov 2025	4:00 AM	SSW	0.2
29 Nov 2025	5:00 AM	SW	0.1
29 Nov 2025	6:00 AM	SW	0.2
29 Nov 2025	7:00 AM	SSE	0.2
29 Nov 2025	8:00 AM	S	0.4
29 Nov 2025	9:00 AM	WSW	0.2
29 Nov 2025	10:00 AM	S	0.2
29 Nov 2025	11:00 AM	SSW	0.4
29 Nov 2025	12:00 PM	WSW	0.5
29 Nov 2025	1:00 PM	WSW	0.6
29 Nov 2025	2:00 PM	SSW	0.6
29 Nov 2025	3:00 PM	SW	0.6
29 Nov 2025	4:00 PM	SSW	0.7
29 Nov 2025	5:00 PM	WSW	0.5
29 Nov 2025	6:00 PM	WSW	0.4
29 Nov 2025	7:00 PM	WSW	0.4
29 Nov 2025	8:00 PM	WSW	0.4
29 Nov 2025	9:00 PM	SW	0.4
29 Nov 2025	10:00 PM	WSW	0.5
29 Nov 2025	11:00 PM	SW	0.2
30 Nov 2025	12:00 AM	W	0.1
30 Nov 2025	1:00 AM	SSW	0.2
30 Nov 2025	2:00 AM	WSW	0.3
30 Nov 2025	3:00 AM	WSW	0.2
30 Nov 2025	4:00 AM	W	0.1
30 Nov 2025	5:00 AM	W	0.2
30 Nov 2025	6:00 AM	WSW	0.3
30 Nov 2025	7:00 AM	W	0.1
30 Nov 2025	8:00 AM	WSW	0.1
30 Nov 2025	9:00 AM	SW	0.3
30 Nov 2025	10:00 AM	SSW	0.4
30 Nov 2025	11:00 AM	SSW	0.5
30 Nov 2025	12:00 PM	SW	0.4
30 Nov 2025	1:00 PM	SSW	0.2
30 Nov 2025	2:00 PM	SSW	0.2
30 Nov 2025	3:00 PM	WSW	0.2
30 Nov 2025	4:00 PM	SW	0.1
30 Nov 2025	5:00 PM	SSW	0.2
30 Nov 2025	6:00 PM	S	0.2
30 Nov 2025	7:00 PM	SW	0.1
30 Nov 2025	8:00 PM	WSW	0.1
30 Nov 2025	9:00 PM	SW	0.2
30 Nov 2025	10:00 PM	W	0.2
30 Nov 2025	11:00 PM	W	0.0

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**APPENDIX D  
ENVIRONMENTAL MONITORING  
SCHEDULES**

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**Contract No. ED/2018/04**  
**Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron**  
**Impact Air and Noise Monitoring Schedule (November 2025)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1-Nov
						24-hrs TSP
2-Nov	3-Nov	4-Nov	5-Nov	6-Nov	7-Nov	8-Nov
	1-hr TSP X3 Noise			24-hrs TSP	1-hr TSP X3	
9-Nov	10-Nov	11-Nov	12-Nov	13-Nov	14-Nov	15-Nov
			24-hrs TSP	1-hr TSP X3 Noise		
16-Nov	17-Nov	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov
		24-hrs TSP	1-hr TSP X3 Noise			
23-Nov	24-Nov	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov
	24-hrs TSP	1-hr TSP X3 Noise				24-hrs TSP
30-Nov						

**Air Quality Monitoring Station**

*1-hr TSP / 24-hrs TSP*

AM1 - Tin Hau Temple

AM2 - Sai Tso Wan Recreation Ground

AM3 - Yau Lai Estate Bik Lai House

AM4<sup>(1)</sup> - Sitting-out Area at Cha Kwo Ling Village

AM4(B)<sub>(2)</sub> - Flat 103 Cha Kwo Ling Village

**Noise Monitoring Station**

CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong

CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong

CM4 - Tin Hau Temple, Cha Kwo Ling

CM5 - CCC Kei Faat Primary School, Yau Tong

Notes: (1) For 1-hour TSP monitoring; (2) For 24-hours TSP monitoring;

**Contract No. ED/2018/04**  
**Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron**  
**Tentative Impact Air and Noise Monitoring Schedule (December 2025)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1-Dec	2-Dec	3-Dec	4-Dec	5-Dec	6-Dec
	1-hr TSP X3 Noise			24-hrs TSP		
7-Dec	8-Dec	9-Dec	10-Dec	11-Dec	12-Dec	13-Dec
			24-hrs TSP	1-hr TSP X3 Noise		
14-Dec	15-Dec	16-Dec	17-Dec	18-Dec	19-Dec	20-Dec
		24-hrs TSP	1-hr TSP X3 Noise			
21-Dec	22-Dec	23-Dec	24-Dec	25-Dec	26-Dec	27-Dec
	24-hrs TSP	1-hr TSP X3 Noise				24-hrs TSP
28-Dec	29-Dec	30-Dec	31-Dec			
	1-hr TSP X3 Noise					

The schedule may be changed due to unforeseen circumstances (adverse weather, safety concerns, etc.)

**Air Quality Monitoring Station**

*1-hr TSP / 24-hrs TSP*

AM1 - Tin Hau Temple

AM2 - Sai Tso Wan Recreation Ground

AM3 - Yau Lai Estate Bik Lai House

AM4<sup>(1)</sup> - Sitting-out Area at Cha Kwo Ling Village

AM4(B)(2) - Flat 103 Cha Kwo Ling Village

**Noise Monitoring Station**

CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong

CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong

CM4 - Tin Hau Temple, Cha Kwo Ling

CM5 - CCC Kei Fai Primary School, Yau Tong

Notes: (1) For 1-hour TSP monitoring; (2) For 24-hours TSP monitoring;

**Contract No. ED/2018/04**  
**Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron**  
**Tentative Impact Air and Noise Monitoring Schedule (January 2026)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				<b>1-Jan</b>	2-Jan	3-Jan
					24-hrs TSP	1-hr TSP X3
<b>4-Jan</b>	5-Jan	6-Jan	7-Jan	8-Jan	9-Jan	10-Jan
				24-hrs TSP	1-hr TSP X3 Noise	
<b>11-Jan</b>	12-Jan	13-Jan	14-Jan	15-Jan	16-Jan	17-Jan
			24-hrs TSP	1-hr TSP X3 Noise		
<b>18-Jan</b>	19-Jan	20-Jan	21-Jan	<b>22-Jan</b>	<b>23-Jan</b>	24-Jan
		24-hrs TSP	1-hr TSP X3 Noise			
<b>25-Jan</b>	26-Jan	27-Jan	28-Jan	29-Jan	30-Jan	31-Jan
	24-hrs TSP	1-hr TSP X3 Noise				24-hrs TSP

The schedule may be changed due to unforeseen circumstances (adverse weather, safety concerns, etc.)

**Air Quality Monitoring Station**

*1-hr TSP / 24-hrs TSP*

AM1 - Tin Hau Temple

AM2 - Sai Tso Wan Recreation Ground

AM3 - Yau Lai Estate Bik Lai House

AM4<sup>(1)</sup> - Sitting-out Area at Cha Kwo Ling Village

AM4(B)(2) - Flat 103 Cha Kwo Ling Village

**Noise Monitoring Station**

CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong

CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong

CM4 - Tin Hau Temple, Cha Kwo Ling

CM5 - CCC Kei Faat Primary School, Yau Tong

Notes: (1) For 1-hour TSP monitoring; (2) For 24-hours TSP monitoring;

**Contract No. ED/2018/04**  
**Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron**  
**Tentative Impact Air and Noise Monitoring Schedule (February 2026)**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>1-Feb</b>	2-Feb	3-Feb	4-Feb	5-Feb	6-Feb	7-Feb
	1-hr TSP X3 Noise				24-hrs TSP	1-hr TSP X3
<b>8-Feb</b>	9-Feb	10-Feb	11-Feb	12-Feb	13-Feb	14-Feb
				24-hrs TSP	1-hr TSP X3 Noise	
<b>15-Feb</b>	16-Feb	17-Feb	18-Feb	19-Feb	20-Feb	21-Feb
	1-hr TSP X3 Noise 24-hrs TSP				24-hrs TSP	1-hr TSP X3
<b>22-Feb</b>	23-Feb	24-Feb	25-Feb	26-Feb	27-Feb	28-Feb
				24-hrs TSP	1-hr TSP X3 Noise	

The schedule may be changed due to unforeseen circumstances (adverse weather, safety concerns, etc.)

**Air Quality Monitoring Station**

*1-hr TSP / 24-hrs TSP*

AM1 - Tin Hau Temple

AM2 - Sai Tso Wan Recreation Ground

AM3 - Yau Lai Estate Bik Lai House

AM4<sup>(1)</sup> - Sitting-out Area at Cha Kwo Ling Village

AM4(B)(2) - Flat 103 Cha Kwo Ling Village

**Noise Monitoring Station**

CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong

CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong

CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong

CM4 - Tin Hau Temple, Cha Kwo Ling

CM5 - CCC Kei Faat Primary School, Yau Tong

Notes: (1) For 1-hour TSP monitoring; (2) For 24-hours TSP monitoring;

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**APPENDIX E  
1-HOUR TSP MONITORING RESULTS  
AND GRAPHICAL PRESENTATIONS**

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## Appendix E - 1-hour TSP Monitoring Results

Location AM1 - Tin Hau Temple			
Date	Time	Weather	Particulate Concentration ( $\mu\text{g}/\text{m}^3$ )
3-Nov-25	9:05	Cloudy	43.7
3-Nov-25	10:05	Cloudy	53.2
3-Nov-25	11:05	Cloudy	39.9
7-Nov-25	10:00	Cloudy	39.6
7-Nov-25	11:00	Cloudy	36.0
7-Nov-25	12:00	Cloudy	55.8
13-Nov-25	13:30	Fine	52.5
13-Nov-25	14:30	Fine	60.9
13-Nov-25	15:30	Fine	46.2
19-Nov-25	14:30	Cloudy	78.2
19-Nov-25	15:30	Cloudy	93.5
19-Nov-25	16:30	Cloudy	96.9
25-Nov-25	15:35	Fine	38.0
25-Nov-25	16:35	Fine	26.6
25-Nov-25	17:35	Fine	34.2
Average			53.0
Maximum			96.9
Minimum			26.6

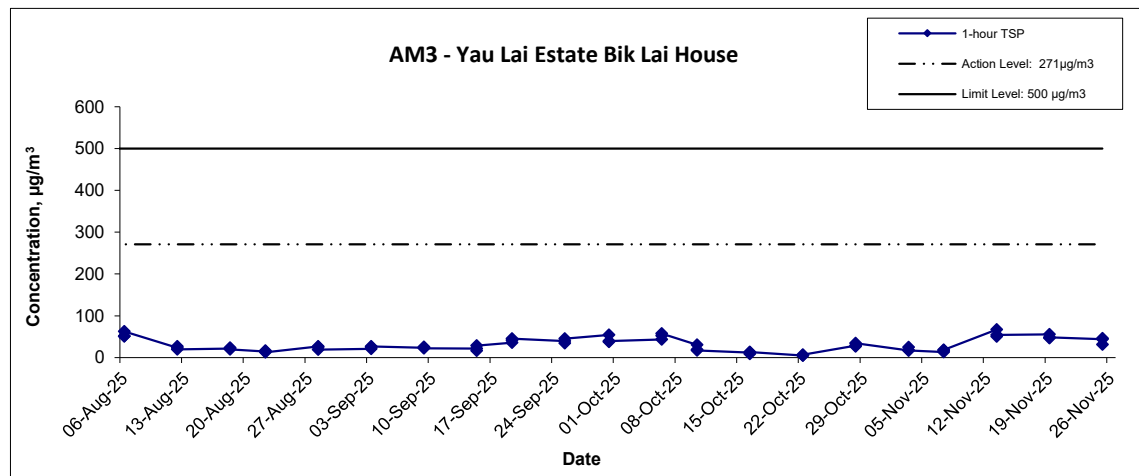
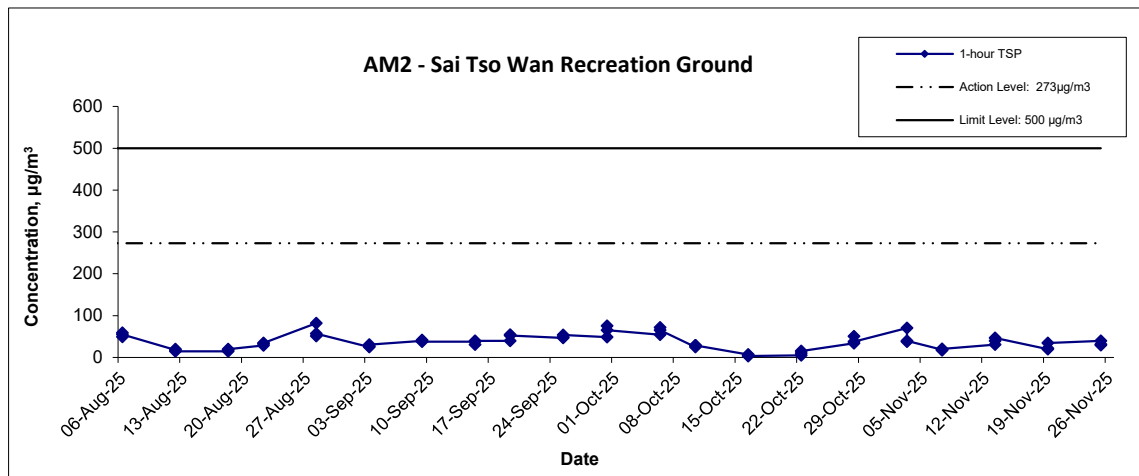
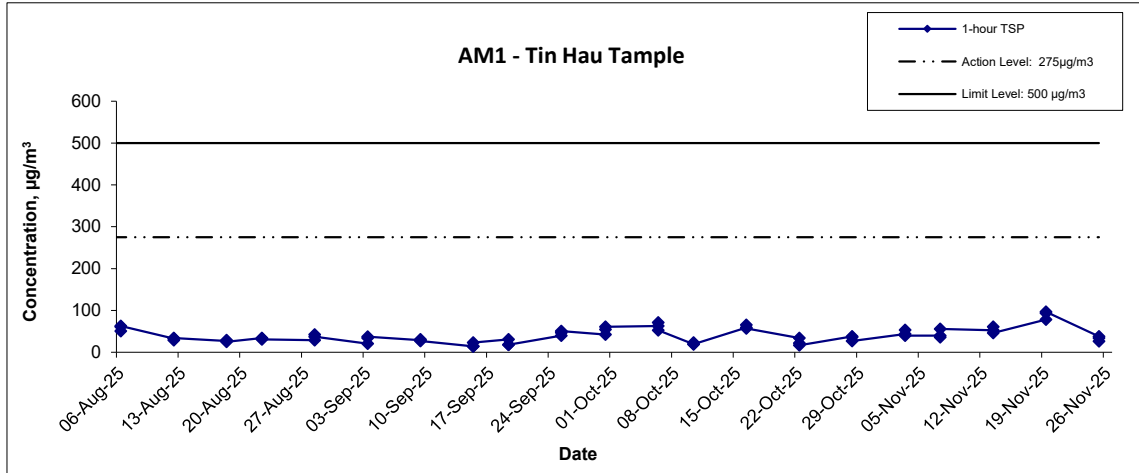
Location AM2 - Sai Tso Wan Recreation Ground			
Date	Time	Weather	<i>Particulate Concentration ( <math>\mu\text{g}/\text{m}^3</math> )</i>
3-Nov-25	13:15	Cloudy	70.3
3-Nov-25	14:15	Cloudy	38.0
3-Nov-25	15:15	Cloudy	39.9
7-Nov-25	13:17	Cloudy	18.7
7-Nov-25	14:17	Cloudy	17.0
7-Nov-25	15:17	Cloudy	20.4
13-Nov-25	15:00	Fine	30.6
13-Nov-25	16:00	Fine	39.6
13-Nov-25	17:00	Fine	46.8
19-Nov-25	9:08	Cloudy	19.8
19-Nov-25	10:08	Cloudy	21.6
19-Nov-25	11:08	Cloudy	34.2
25-Nov-25	10:30	Fine	39.9
25-Nov-25	11:30	Fine	31.5
25-Nov-25	12:30	Fine	29.4
Average			33.2
Maximum			70.3
Minimum			17.0

## Appendix E - 1-hour TSP Monitoring Results

<b>Location AM3 - Yau Lai Estate Bik Lai House</b>			
Date	Time	Weather	<i>Particulate Concentration (<math>\mu\text{g}/\text{m}^3</math>)</i>
3-Nov-25	9:58	Cloudy	17.1
3-Nov-25	10:58	Cloudy	24.7
3-Nov-25	11:58	Cloudy	17.1
7-Nov-25	15:59	Cloudy	13.6
7-Nov-25	16:59	Cloudy	17.0
7-Nov-25	17:59	Cloudy	18.7
13-Nov-25	9:35	Fine	67.2
13-Nov-25	10:35	Fine	50.4
13-Nov-25	11:35	Fine	54.6
19-Nov-25	12:02	Cloudy	55.8
19-Nov-25	13:02	Cloudy	46.8
19-Nov-25	14:02	Cloudy	48.6
25-Nov-25	15:05	Fine	44.1
25-Nov-25	16:05	Fine	46.2
25-Nov-25	17:05	Fine	31.5
Average			36.9
Maximum			67.2
Minimum			13.6

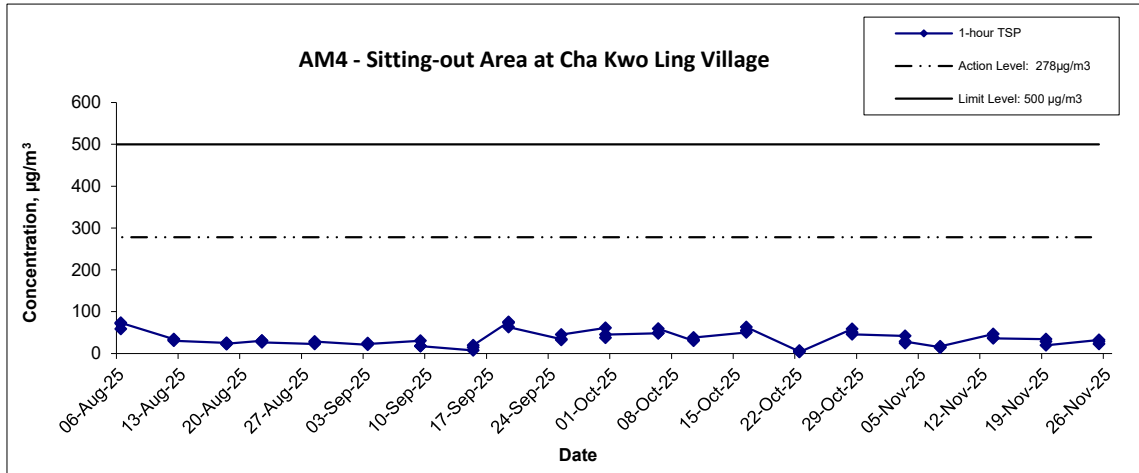
<b>Location AM4 - Sitting-out Area at Cha Kwo Ling Village</b>			
Date	Time	Weather	<i>Particulate Concentration (<math>\mu\text{g}/\text{m}^3</math>)</i>
3-Nov-25	14:22	Cloudy	41.8
3-Nov-25	15:22	Cloudy	24.7
3-Nov-25	16:22	Cloudy	28.5
7-Nov-25	14:40	Cloudy	15.3
7-Nov-25	15:40	Cloudy	13.6
7-Nov-25	16:40	Cloudy	17.0
13-Nov-25	14:25	Fine	46.8
13-Nov-25	15:25	Fine	37.8
13-Nov-25	16:25	Fine	36.0
19-Nov-25	15:06	Cloudy	34.2
19-Nov-25	16:06	Cloudy	28.8
19-Nov-25	17:06	Cloudy	19.8
25-Nov-25	11:00	Fine	32.3
25-Nov-25	12:00	Fine	28.5
25-Nov-25	13:00	Fine	22.8
Average			28.5
Maximum			46.8
Minimum			13.6

### 1-hr TSP Concentration Levels



Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron  Graphical Presentation of 1-hour TSP Monitoring Results	Scale N.T.S	Project No. MA20003	<b>CINOTECH</b>
	Date Nov-25	Appendix E	

**1-hr TSP Concentration Levels**



**Notes:**

1. The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.11
2. The weather conditions during the reporting month are presented in Appendix C.
3. Other factors which might affect the monitoring results are presented in Section 2.18.

Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron  Graphical Presentation of 1-hour TSP Monitoring Results	Scale N.T.S	Project No. MA20003	<b>CINOTECH</b>
	Date Nov-25	Appendix E	

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**APPENDIX F  
24-HOUR TSP MONITORING RESULTS  
AND GRAPHICAL PRESENTATIONS**

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## Appendix F - 24-hour TSP Monitoring Results

### Location AM1 - Tin Hau Temple

Start Date	Weather	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m <sup>3</sup> /min.)		Av. flow	Total vol.	Conc.
	Condition	Initial	Final	Weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m <sup>3</sup> /min)	(m <sup>3</sup> )	(µg/m <sup>3</sup> )
1-Nov-25	Cloudy	2.7434	2.7983	0.0549	15690.6	15714.6	24.0	1.23	1.23	1.23	1767.5	31.1
6-Nov-25	Sunny	2.8198	2.8373	0.0175	15714.6	15738.6	24.0	1.23	1.23	1.23	1765.7	9.9
12-Nov-25	Cloudy	2.8613	2.8799	0.0186	15738.6	15762.6	24.0	1.23	1.23	1.23	1772.7	10.5
18-Nov-25	Cloudy	2.8404	2.8621	0.0217	15762.6	15786.6	24.0	1.24	1.25	1.24	1791.2	12.1
24-Nov-25	Sunny	2.8206	2.8547	0.0341	15786.6	15810.6	24.0	1.23	1.23	1.23	1774.4	19.2
29-Nov-25	Sunny	2.8724	2.9246	0.0522	15810.6	15834.6	24.0	1.23	1.23	1.23	1775.4	29.4
											Min	9.9
											Max	31.1
											Average	18.7

### Location AM2 - Sai Tso Wan Recreation Ground

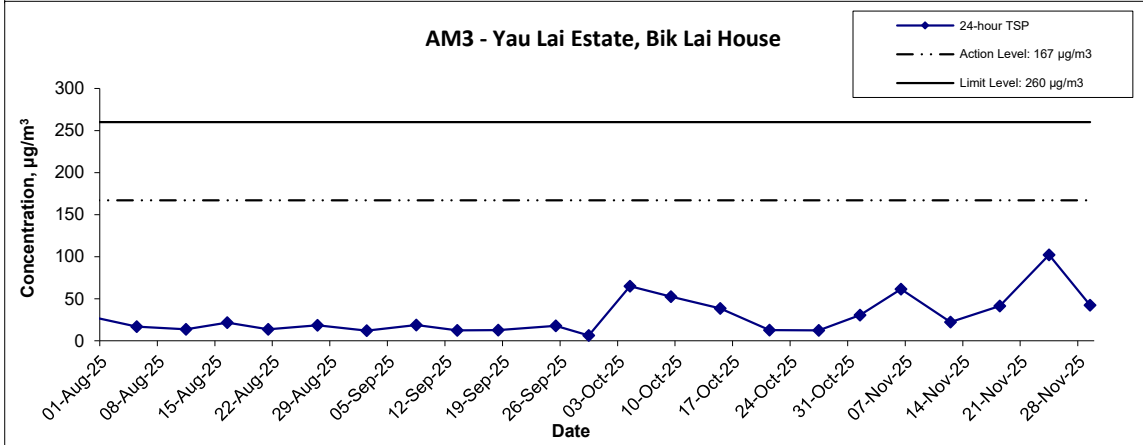
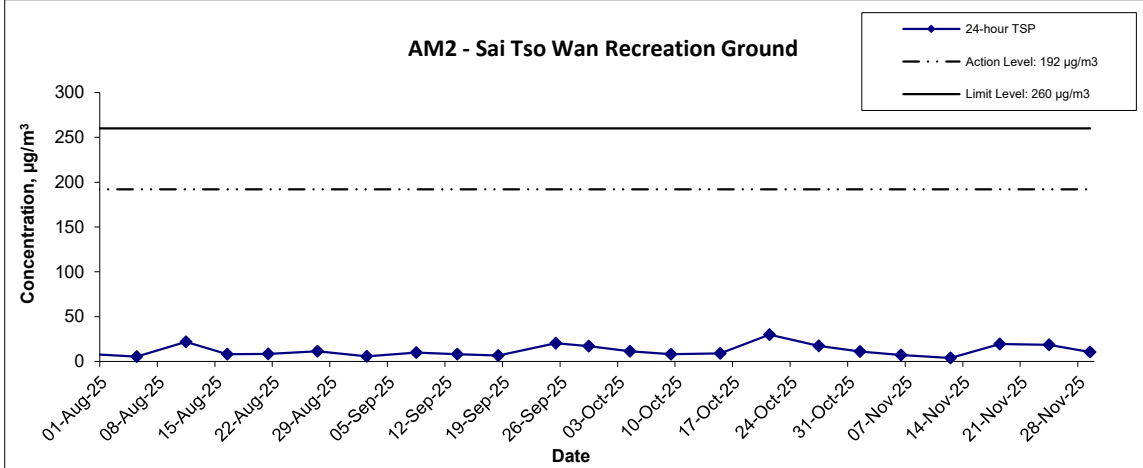
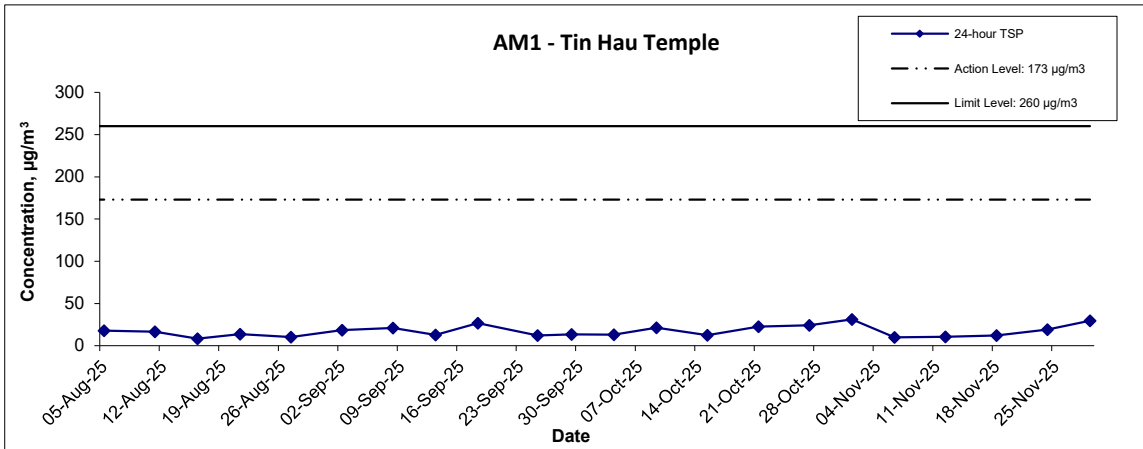
Start Date	Weather	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m <sup>3</sup> /min.)		Av. flow	Total vol.	Conc.
	Condition	Initial	Final	Weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m <sup>3</sup> /min)	(m <sup>3</sup> )	(µg/m <sup>3</sup> )
1-Nov-25	Cloudy	2.8088	2.8283	0.0195	36790.6	36814.6	24.0	1.23	1.22	1.23	1764.4	11.0
6-Nov-25	Sunny	2.7896	2.8023	0.0127	36814.6	36838.6	24.0	1.22	1.22	1.22	1762.9	7.2
12-Nov-25	Cloudy	2.8408	2.8476	0.0068	36838.6	36862.6	24.0	1.23	1.23	1.23	1768.8	3.8
18-Nov-25	Cloudy	2.7807	2.8154	0.0346	36862.6	36886.6	24.0	1.23	1.24	1.24	1784.1	19.4
24-Nov-25	Fine	2.7916	2.8243	0.0327	36886.6	36910.6	24.0	1.23	1.23	1.23	1770.1	18.5
29-Nov-25	Fine	2.9303	2.9488	0.0186	36910.6	36934.6	24.0	1.23	1.23	1.23	1770.9	10.5
											Min	3.8
											Max	19.4
											Average	11.7

### Location AM3 - Yau Lai Estate, Bik Lai House

Start Date	Weather	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m <sup>3</sup> /min.)		Av. flow	Total vol.	Conc.
	Condition	Initial	Final	Weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m <sup>3</sup> /min)	(m <sup>3</sup> )	(µg/m <sup>3</sup> )
1-Nov-25	Cloudy	2.8994	2.9532	0.0539	11110.4	11134.4	24.0	1.23	1.22	1.23	1764.7	30.5
6-Nov-25	Cloudy	2.7876	2.8957	0.1081	11134.4	11158.4	24.0	1.22	1.22	1.22	1763.3	61.3
12-Nov-25	Sunny	2.7771	2.8163	0.0392	11158.4	11182.4	24.0	1.23	1.23	1.25	1768.8	22.2
18-Nov-25	Fine	2.7935	2.8674	0.0739	11182.4	11206.4	24.0	1.23	1.24	1.24	1783.3	41.4
24-Nov-25	Sunny	2.8585	3.0391	0.1806	11206.4	11230.4	24.0	1.23	1.23	1.23	1770.1	102.0
29-Nov-25	Sunny	2.9097	2.9846	0.0749	11230.4	11254.4	24.0	1.23	1.23	1.23	1770.9	42.3
											Min	22.2
											Max	102.0
											Average	50.0

### Location AM4(B) - Flat 103 Cha Kwo Ling Village

Start Date	Weather	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m <sup>3</sup> /min.)		Av. flow	Total vol.	Conc.
	Condition	Initial	Final	Weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m <sup>3</sup> /min)	(m <sup>3</sup> )	(µg/m <sup>3</sup> )
1-Nov-25	Cloudy	2.8535	2.9416	0.0881	22584.0	22608.0	24.0	1.23	1.23	1.23	1773.5	49.7
6-Nov-25	Cloudy	2.8717	2.9866	0.1148	22608.0	22632.0	24.0	1.21	1.21	1.21	1746.7	65.7
12-Nov-25	Cloudy	2.7779	2.9996	0.2217	22632.0	22656.0	24.0	1.22	1.22	1.22	1753.0	126.5
18-Nov-25	Sunny	2.7626	2.7994	0.0369	22656.0	22680.0	24.0	1.22	1.23	1.23	1769.4	20.8
24-Nov-25	Sunny	2.8771	3.0186	0.1416	22680.0	22704.0	24.0	1.22	1.22	1.22	1754.5	80.7
29-Nov-25	Cloudy	2.8273	3.0687	0.2414	22704.0	22728.0	24.0	1.22	1.22	1.22	1755.3	137.5
											Min	20.8
											Max	137.5
											Average	80.2



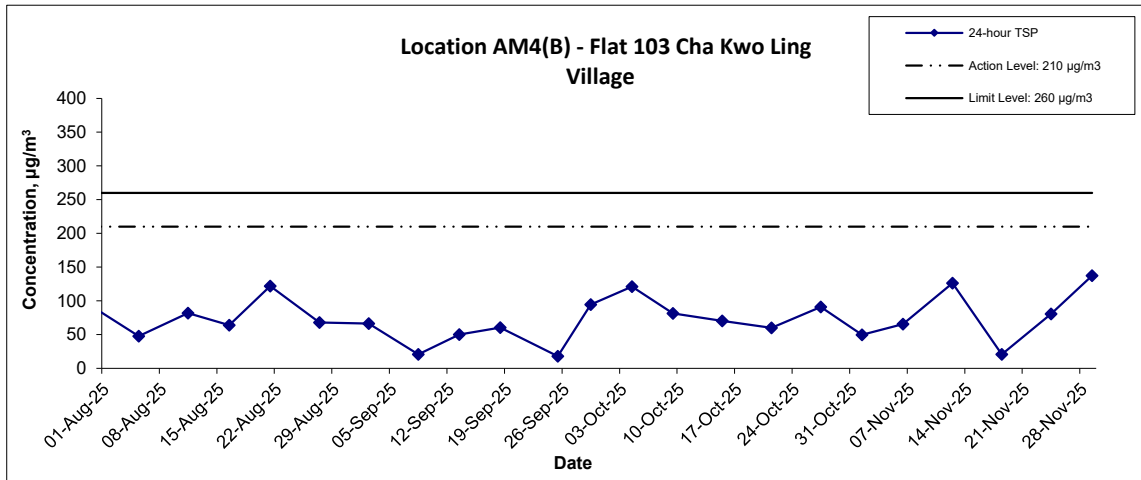
Contract No. ED/2018/04  
 Trunk Road T2 and Infrastructure Works for Developments at the  
 Former South Apron

Graphical Presentation of 24-hour TSP Monitoring Results

Scale	N.T.S	Project No.	MA20003
Date	Nov-25	Appendix	F



### 24-hr TSP Concentration Levels



**Notes:**

- 1) The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.11
- 2) The weather conditions during the reporting month are presented in Appendix C.
- 3) Other factors which might affect the monitoring results are presented in Section 2.18.
- 4) Due the Super Tropical Cyclone Signal Number 10 hoisted on 24/09/2025, the 24-hr TSP Monitoring was postponed to 25/09/2025.

Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron  Graphical Presentation of 24-hour TSP Monitoring Results	Scale	Project	
		N.T.S	
	Date	Appendix	
	Nov-25	F	

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**APPENDIX G  
NOISE MONITORING RESULTS AND  
GRAPHICAL PRESENTATIONS**

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## Appendix G - Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Location CM1 - Nga Lai House, Yau Lai Estate Phase 1, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>
3 Nov 2025	11:07	Cloudy	65.8	66.0	65.6	65.5	54
13 Nov 2025	10:15	Fine	69.1	71.3	66.2	65.5	67
19 Nov 2025	10:21	Cloudy	72.1	75.3	70.9	65.5	71
25 Nov 2025	11:00	Fine	69.7	74.1	61.6	65.5	68

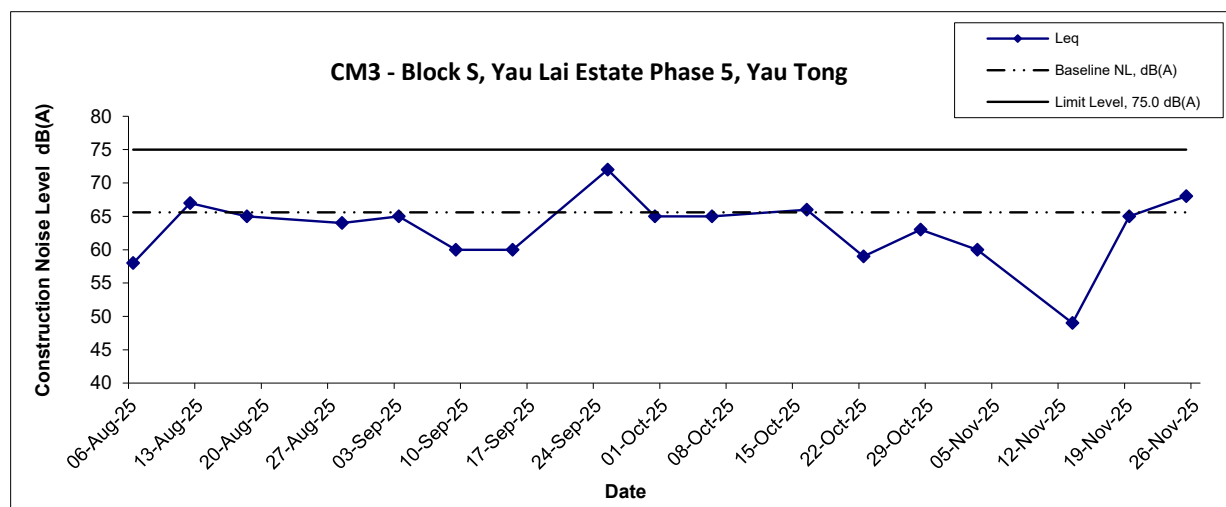
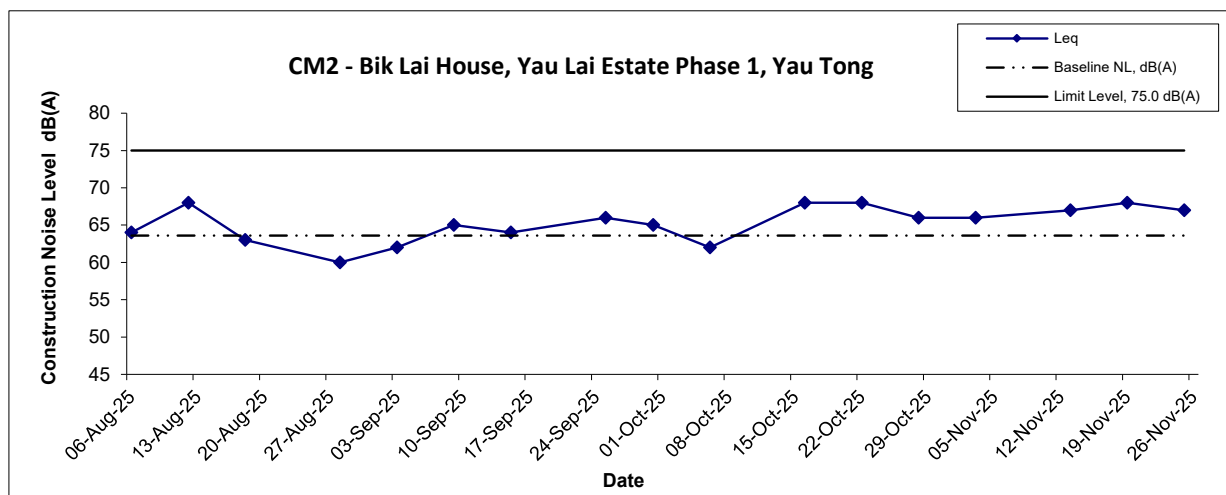
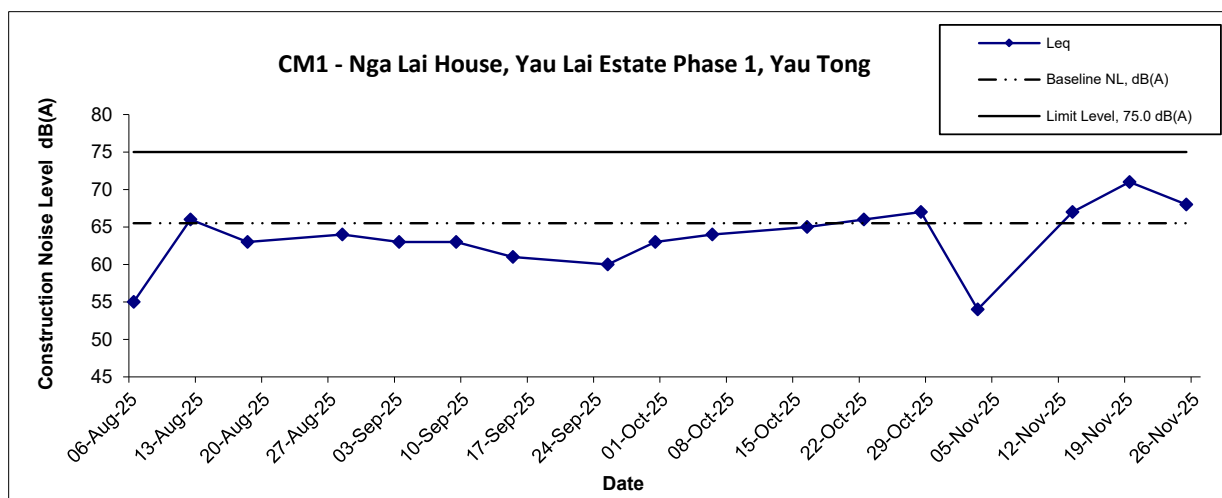
Location CM2 - Bik Lai House, Yau Lai Estate Phase 1, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>
3 Nov 2025	10:13	Cloudy	67.9	69.1	66.2	63.6	66
13 Nov 2025	9:30	Fine	68.9	72.6	64.2	63.6	67
19 Nov 2025	11:15	Cloudy	69.1	72.3	66.5	63.6	68
25 Nov 2025	13:50	Fine	68.9	70.2	67.3	63.6	67

Location CM3 - Block S, Yau Lai Estate Phase 5, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>
3 Nov 2025	12:01	Cloudy	66.6	68.2	64.5	65.6	60
13 Nov 2025	11:15	Fine	65.7	68.4	62.1	65.6	49
19 Nov 2025	11:59	Cloudy	68.2	71.3	64.3	65.6	65
25 Nov 2025	14:30	Fine	69.9	71.4	65.4	65.6	68

Location CM4 - Tin Hau Temple, Cha Kwo Ling							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>
3 Nov 2025	10:19	Cloudy	58.5	61.1	54.6	62.0	59 Measured ≤ Baseline
13 Nov 2025	13:20	Fine	58.7	60.5	54.8	62.0	59 Measured ≤ Baseline
19 Nov 2025	15:44	Drizzle	59.7	62.4	55.5	62.0	60 Measured ≤ Baseline
25 Nov 2025	12:30	Fine	67.1	68.0	64.9	62.0	65

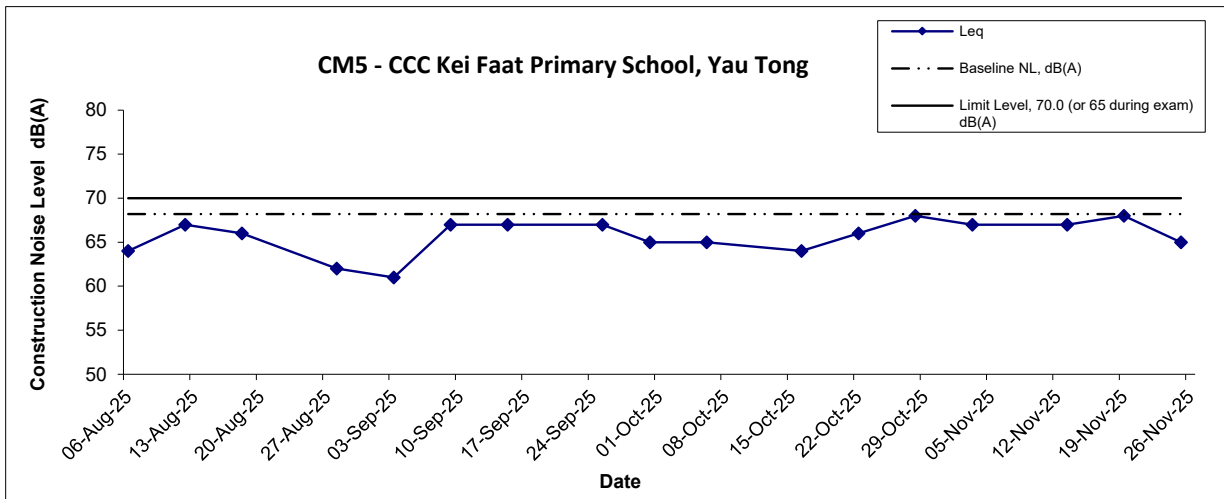
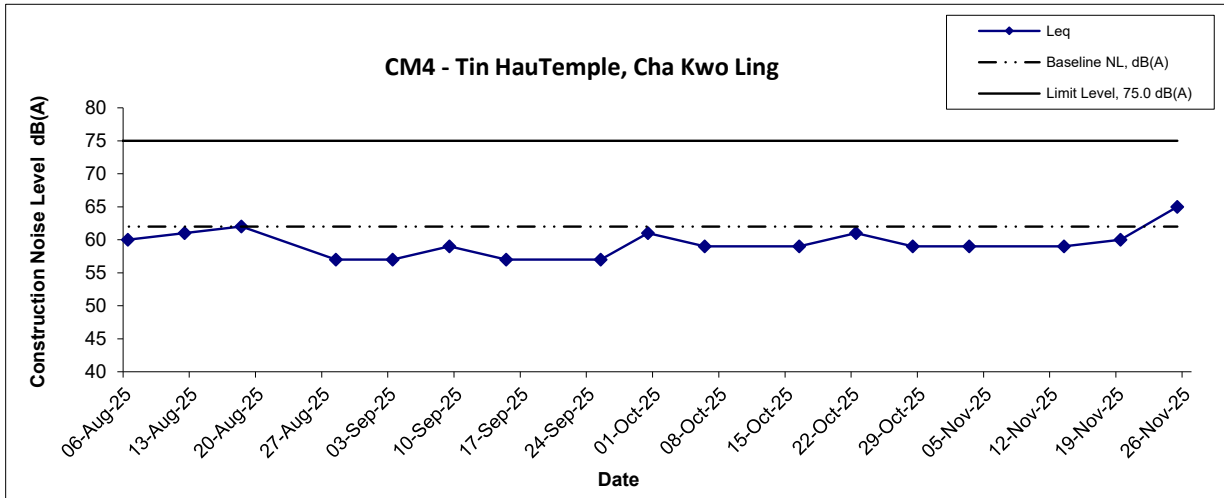
Location CM5 - CCC Kei Faat Primary School, Yau Tong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub>	L <sub>eq</sub>
3 Nov 2025	12:57	Cloudy	66.9	69.2	62.9	68.2	67 Measured ≤ Baseline
13 Nov 2025	12:00	Fine	66.5	68.7	62.3	68.2	67 Measured ≤ Baseline
19 Nov 2025	12:31	Cloudy	67.9	70.3	63.3	68.2	68 Measured ≤ Baseline
25 Nov 2025	11:50	Fine	69.8	72.6	65.5	68.2	65

## Noise Levels



Title Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron  Graphical Presentation of Construction Noise Monitoring Results	Scale	Project	CINOTECH
	N.T.S	No. MA20003	
	Date	Appendix	
	Nov 25	G	

## Noise Levels



**Notes:**

- 1) The major activitie(s) being carried out on site during the reporting period is/are presented in Section 1.11
- 2) The weather conditions during the reporting month are presented in Appendix C.
- 3) Other factors which might affect the monitoring results are presented in Section 3.13.

Title Contract No. ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron  Graphical Presentation of Construction Noise Monitoring Results	Scale	Project	
	N.T.S	No. MA20003	
	Date	Appendix	
	Nov 25	G	

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**APPENDIX H  
WASTE GENERATION IN THE  
REPORTING MONTH**

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Name of Department: CEDD

Monthly Summary Waste Flow Table for 2025 (CKL)

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Quantities of C&D Wastes Generated Monthly				
	a.Total Quantity Generated (a=c+d+e)	b. Hard Rock and Large Broken Concrete	c. Reused in the Contract	d. Reused in Other Projects	e. Disposed as Public Fill	f. Imported Fill	g. Metals	h. Paper / Cardboard Packaging	i. Plastics	j. Chemical Waste	k. Others, e.g. general refuse
	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m <sup>3</sup> )
January	11.536	0.843	0.866	0.259	10.410	0.000	0.000	0.000	0.000	0.000	0.048
February	11.239	1.307	0.589	0.000	10.650	0.000	0.000	0.000	0.000	0.000	0.076
March	4.432	0.820	0.359	0.000	4.074	0.000	0.000	0.000	0.000	0.000	0.075
April	15.886	1.091	0.000	0.000	15.886	0.000	0.000	0.000	0.000	0.000	0.045
May	12.110	1.262	0.000	0.000	12.110	0.000	0.000	0.000	0.000	0.000	0.038
June	5.179	0.036	0.000	0.000	5.179	0.000	0.000	0.000	0.000	0.000	0.032
<b>Sub-total</b>	<b>60.383</b>	<b>5.360</b>	<b>1.815</b>	<b>0.259</b>	<b>58.309</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.313</b>
July	1.328	0.442	0.000	0.000	1.328	0.000	0.000	0.000	0.000	0.000	0.025
August	0.637	0.161	0.000	0.000	0.637	0.000	0.000	0.000	0.000	0.000	0.030
September	3.191	0.278	0.000	0.000	3.191	0.000	0.000	0.000	0.000	0.000	0.022
October	0.429	0.057	0.000	0.000	0.429	0.000	0.000	0.000	0.000	0.000	0.019
November	0.346	0.079	0.000	0.000	0.346	4.714	0.000	0.000	0.000	0.000	0.029
December											
<b>Total</b>	<b>66.314</b>	<b>6.378</b>	<b>1.815</b>	<b>0.259</b>	<b>64.240</b>	<b>4.714</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.437</b>

Monthly Summary Waste Flow Table

Notes:

- (1)The performance targets are given in ER Appendix 8I Clause 14 and the EM&A Manual(s).
- (2)The waste flow table shall also include C&D materials to be imported for use at the Site.
- (3)Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.
- (4)The Contractor shall also submit the latest forecast of the total amount of C&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m3. (ER Part 8 Clause 8.8.5 (d) (ii) refers).

### Monthly Summary Waste Flow Table For 2025 (CKL)

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Quantities of C&D Waste Generated Monthly							
	Total Quantity Generated	Broken Concrete (see Note 4)	Estimated Quantities (Broken Concrete)	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Metals	Estimated Quantities (Metals)	Paper/ cardboard packaging	Estimated Quantities (Paper/ cardboard packaging)	Plastics (see Note 3)	Estimated Quantities (Plastics)	Chemical Waste	Others, e.g. general refuse
	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(tonne)
Jan-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Feb-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mar-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apr-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jun-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Sub-total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Jul-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aug-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sep-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oct-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nov-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dec-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Notes:

- (1) The performance targets are given in PS Sub-clause 2(5) (c).
- (2) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.
- (3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.
- (4) Broken concrete for recycling into aggregates.

## Monthly Summary Waste Flow Table for November 2025



Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Quantities of C&D Wastes Generated Monthly				
	a.Total Quantity Generated (see Note 8)	b. Hard Rock and Large Broken Concrete	c. Reused in the Contract	d. Reused in Other Projects	e. Disposed as Public Fill	f. Imported Fill	g. Metals (see Note 5)	h. Paper / Cardboard Packaging (see Note 5)	i. Plastics (see Note 3) (see Note 5)	j. Chemical Waste	k. Others, e.g. general refuse
	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m <sup>3</sup> )
January	0.324	0.025	0.000	0.000	0.324	0.000	0.000	0.000	0.000	0.000	0.407
February	0.754	0.100	0.000	0.000	0.754	0.000	0.000	0.000	0.000	0.000	0.240
March	0.836	0.130	0.000	0.00	0.836	0.000	0.000	0.000	0.000	0.000	0.469
April	0.226	0.061	0.000	0.000	0.226	0.000	0.000	0.000	0.000	0.000	0.263
May	0.125	0.025	0.000	0.000	0.125	0.000	0.000	0.000	0.000	0.000	0.263
June	0.262	0.030	0.000	0.000	0.262	0.000	0.000	0.000	0.000	0.000	0.245
Sub-total	2.527	0.371	0.000	0.000	2.527	0.000	0.000	0.000	0.000	0.000	1.887
July	0.176	0.060	0.000	0.000	0.176	0.000	0.000	0.000	0.000	0.000	0.239
August	0.399	0.095	0.000	0.000	0.399	0.000	0.000	0.000	0.000	0.000	0.291
September	0.127	0.000	0.000	0.000	0.127	0.000	0.000	0.000	0.000	0.000	0.281
October	0.049	0.000	0.000	0.000	0.049	0.000	0.000	0.000	0.000	0.000	0.118
November	0.011	0.000	0.000	0.000	0.011	0.000	0.000	0.000	0.000	0.000	0.176
December											
Total	3.289	0.526	0.000	0.000	3.289	0.000	0.000	0.000	0.000	0.000	2.992

Total inert C&amp;D waste generated = c+d+e

Total inert C&amp;D waste recycled = c+d

% of recycled inert C&amp;D waste = Total C&amp;D waste recycled / Total C&amp;D waste generated



- Notes:
- (1) The performance target are given in PS Clause 6(14)
  - (2) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site
  - (3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material
  - (4) The Contractor shall also submit the latest forecast of the amount of C&D materials expected to be generated from the Works, together with a break down of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000m<sup>3</sup>. (PS Clause 1.105(4) refers)
  - (5) All recyclable materials, including metals, paper / cardboard packaging, plastics, etc. will be collected by registered collector for recycling.
  - (6) Conversion factors for reporting purpose:  
in-situ: rock = 2.5 tonnes/m<sup>3</sup>; soil = 2.0 tonnes/m<sup>3</sup>
  - (7) excavated: rock = 2.0 tonnes/m<sup>3</sup>; soil = 1.8 tonnes/m<sup>3</sup>; broken concrete and bitumen = 2.4 tonnes/m<sup>3</sup>, soil and rock = 1.9 tonnes/m<sup>3</sup>
  - (8) C&D Waste = 0.9 tonnes/m<sup>3</sup>; bentonite slurry = 2.8 tonnes/m<sup>3</sup>  
Diesel density: 0.8kg/l  
Numbers are rounded off to the nearest three decimal places  
The "Total Quantity Generated" equals to the sum of "Reuse in the Contract", "Reuse in Other Projects" and "Disposed as Public Fill"

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**APPENDIX I**  
**SITE AUDIT SUMMARY**

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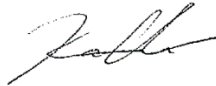
**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251106
Date	06 November 2025 (Thursday)
Time	09:30 – 16:30

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>C. Air Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>D. Construction Noise Impact</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>E. Waste/Chemical Management</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>F. Visual and Landscape</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>G. Permits/Licences</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>H. Marine Ecology</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>I. Others</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified in previous session (Ref No.: 251030)</li> </ul>	

	Name	Signature	Date
Recorded by	William Yeung		06 Nov 2025
Checked by	Karina Chan		10 Nov 2025


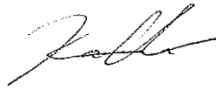
**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251113
Date	13 November 2025 (Thursday)
Time	09:30 – 16:30

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>C. Air Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>D. Construction Noise Impact</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>E. Waste/Chemical Management</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>F. Visual and Landscape</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>G. Permits/Licences</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>H. Marine Ecology</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>I. Others</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified in previous session (Ref No.: 251106)</li> </ul>	

	Name	Signature	Date
Recorded by	William Yeung		13 Nov 2025
Checked by	Karina Chan		17 Nov 2025


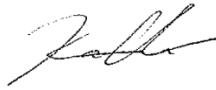
**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251120
Date	20 November 2025 (Thursday)
Time	09:30 – 16:30

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>C. Air Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>D. Construction Noise Impact</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>E. Waste/Chemical Management</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>F. Visual and Landscape</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>G. Permits/Licences</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>H. Marine Ecology</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>I. Others</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified in previous session (Ref No.: 251113)</li> </ul>	


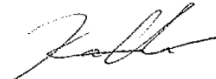
	Name	Signature	Date
Recorded by	William Yeung		20 Nov 2025
Checked by	Karina Chan		24 Nov 2025

**Weekly Site Inspection Record Summary  
Inspection Information**

Checklist Reference Number	251127
Date	27 November 2025 (Thursday)
Time	09:30 – 16:30

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>C. Air Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>D. Construction Noise Impact</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>E. Waste/Chemical Management</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>F. Visual and Landscape</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>G. Permits/Licences</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>H. Marine Ecology</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>I. Others</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified in previous session (Ref No.: 251120)</li> </ul>	

	Name	Signature	Date
Recorded by	William Yeung		27 Nov 2025
Checked by	Karina Chan		01 Dec 2025

**Contract No. ED/2020/03**

**Environmental Team for Trunk Road T2 – Traffic Control and Surveillance System (TCSS) and Associated Works**


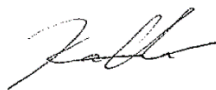
**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251106
Date	06 November 2025 (Thursday)
Time	09:30 – 12:30

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>C. Air Quality</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>D. Construction Noise Impact</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>E. Waste/Chemical Management</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>F. Visual and Landscape</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>G. Permits/Licences</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>I. Others</b></p> <ul style="list-style-type: none"><li>Follow up on the previous session (Ref No.:251030), no major environmental deficiency was identified during site inspection.</li></ul>	

	Name	Signature	Date
Recorded by	William Yeung		06 Nov 2025
Checked by	Karina Chan		10 Nov 2025

**Contract No. ED/2020/03**

**Environmental Team for Trunk Road T2 – Traffic Control and Surveillance System (TCSS) and Associated Works**


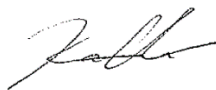
**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251114
Date	14 November 2025 (Friday)
Time	09:30 – 12:30

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>C. Air Quality</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>D. Construction Noise Impact</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>E. Waste/Chemical Management</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>F. Visual and Landscape</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>G. Permits/Licences</b></p> <ul style="list-style-type: none"><li>No environmental deficiency was identified during site inspection.</li></ul> <p><b>I. Others</b></p> <ul style="list-style-type: none"><li>Follow up on the previous session (Ref No.:251106), no major environmental deficiency was identified during site inspection.</li></ul>	

	Name	Signature	Date
Recorded by	William Yeung		14 Nov 2025
Checked by	Karina Chan		17 Nov 2025

**Contract No. ED/2020/03**

**Environmental Team for Trunk Road T2 – Traffic Control and Surveillance System (TCSS) and Associated Works**


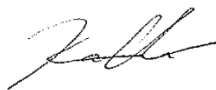
**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251120
Date	20 November 2025 (Thursday)
Time	09:30 – 12:30

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>C. Air Quality</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>D. Construction Noise Impact</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>E. Waste/Chemical Management</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>F. Visual and Landscape</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>G. Permits/Licences</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>I. Others</b></p> <ul style="list-style-type: none"><li>• Follow up on the previous session (Ref No.:251114), no major environmental deficiency was identified during site inspection.</li></ul>	

	Name	Signature	Date
Recorded by	William Yeung		20 Nov 2025
Checked by	Karina Chan		24 Nov 2025

**Contract No. ED/2020/03**

**Environmental Team for Trunk Road T2 – Traffic Control and Surveillance System (TCSS) and Associated Works**


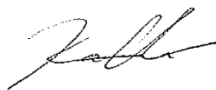
**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251127
Date	27 November 2025 (Thursday)
Time	09:30 – 12:30

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>C. Air Quality</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>D. Construction Noise Impact</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>E. Waste/Chemical Management</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>F. Visual and Landscape</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>G. Permits/Licences</b></p> <ul style="list-style-type: none"><li>• No environmental deficiency was identified during site inspection.</li></ul> <p><b>I. Others</b></p> <ul style="list-style-type: none"><li>• Follow up on the previous session (Ref No.:251120), no major environmental deficiency was identified during site inspection.</li></ul>	

	Name	Signature	Date
Recorded by	William Yeung		27 Nov 2025
Checked by	Karina Chan		01 Dec 2025


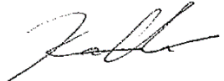
Weekly Site Inspection Record Summary

**Inspection Information**

Checklist Reference Number	251105
Date	05 November 2025 (Wednesday)
Time	09:00 - 11:00

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>C. Ecology</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>D. Landscape &amp; Visual</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>E. Air Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>F. Construction Noise Impact</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>G. Waste / Chemical Management</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>H. Permits/ Licences</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>I. Impact on Cultural Heritage</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>J. Others</b></p> <ul style="list-style-type: none"> <li>Referring to the last site inspection report (Ref. no.: 251030), no major environmental deficiency was identified.</li> </ul>	

	Name	Signature	Date
Recorded by	William Yeung		05 November 2025
Checked by	Karina Chan		06 November 2025



**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251112
Date	12 November 2025 (Wednesday)
Time	09:00 - 11:00

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>C. Ecology</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>D. Landscape &amp; Visual</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>E. Air Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>F. Construction Noise Impact</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>G. Waste / Chemical Management</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>H. Permits/ Licences</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>I. Impact on Cultural Heritage</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>J. Others</b></p> <ul style="list-style-type: none"> <li>Referring to the last site inspection report (Ref. no.: 251105), no major environmental deficiency was identified.</li> </ul>	


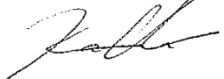
	Name	Signature	Date
Recorded by	William Yeung		12 November 2025
Checked by	Karina Chan		13 November 2025

**Weekly Site Inspection Record Summary**  
**Inspection Information**

Checklist Reference Number	251121
Date	21 November 2025 (Friday)
Time	09:00 - 11:00

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
251121-R1	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"> <li>The Contractor is reminded to maintain the drainage (i.e. avoid stacking material inside the channel).</li> </ul> <p><b>C. Ecology</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>D. Landscape &amp; Visual</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>E. Air Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>F. Construction Noise Impact</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>G. Waste / Chemical Management</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>H. Permits/ Licences</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>I. Impact on Cultural Heritage</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>J. Others</b></p> <ul style="list-style-type: none"> <li>Referring to the last site inspection report (Ref. no.: 251112), no major environmental deficiency was identified.</li> </ul>	B7

	Name	Signature	Date
Recorded by	William Yeung		21 November 2025
Checked by	Karina Chan		24 November 2025


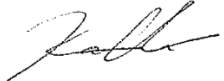
**Weekly Site Inspection Record Summary**

**Inspection Information**

Checklist Reference Number	251126
Date	26 November 2025 (Wednesday)
Time	09:00 - 11:00

Ref. No.	Non-Compliance	Related Item No.
-	None identified	-

Ref. No.	Remarks/Observations	Related Item No.
	<p><b>B. Water Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>C. Ecology</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>D. Landscape &amp; Visual</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>E. Air Quality</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>F. Construction Noise Impact</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>G. Waste / Chemical Management</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>H. Permits/ Licences</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>I. Impact on Cultural Heritage</b></p> <ul style="list-style-type: none"> <li>No environmental deficiency was identified during site inspection.</li> </ul> <p><b>J. Others</b></p> <ul style="list-style-type: none"> <li>Follow up on previous audit session (Ref No.:251121), all recorded items had been rectified.</li> </ul>	

	Name	Signature	Date
Recorded by	William Yeung		26 November 2025
Checked by	Karina Chan		27 November 2025

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**APPENDIX J  
ENVIRONMENTAL MITIGATION  
IMPLEMENTATION SCHEDULE (EMIS)**

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## App J - ENVIRONMENTAL MITIGATION IMPLEMENTATION SCHEDULE (EMIS)

✓ Observation/reminder was made during site audit but improved/rectified by the contractor in the next site audit

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to Implement the measures?	What requirements or standards for the measures to achieve?
Air Quality						
S3.8.1	Watering eight times a day on active works areas, exposed areas and paved haul roads	To minimize the dust impact	Contractor	All Active Work Sites	Construction phase	APCO
S3.8.1	Enclosing the unloading process at barging point by a 3-sided screen with top tipping hall / mixing area in Work Area A, provision of water spraying and flexible dust curtains	To minimize the dust impact	Contractor	Barging Points	Construction phase	APCO
S3.8.7	<p>Every stock of more than 20 bags of cement or dry pulverised fuel ash (PFA) should be covered entirely by impervious sheeting or placed in an area sheltered on the top and the 3 sides.</p> <ul style="list-style-type: none"> <li>• Use of frequent watering for particularly dusty construction areas and areas close to ASRs.</li> <li>• Side enclosure and covering of any aggregate or dusty material storage piles to reduce emissions. Where this is not practicable owing to frequent usage, watering shall be applied to aggregate fines.</li> <li>• Open stockpiles shall be avoided or covered. Where possible, prevent placing dusty material storage piles near ASRs.</li> <li>• Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations.</li> <li>• Establishment and use of vehicle wheel and body washing facilities at the exit points of the site.</li> <li>• Provision of wind shield and dust extraction units or similar dust mitigation measures at the loading area of barging point, and use of water sprinklers at the loading area where dust generation is likely during the loading process of loose material, particularly in dry seasons/ periods.</li> <li>• Provision of not less than 2.4m high hoarding from ground level along site boundary where adjoins a road, streets or other accessible to the public except for a site entrance or exit.</li> <li>• Imposition of speed controls for vehicles on site haul roads.</li> <li>• Where possible, routing of vehicles and positioning of construction plant should be at the maximum possible distance from ASRs</li> <li>• Every stock of more than 20 bags of cement or dry pulverised fuel ash (PFA) should be covered entirely by impervious sheeting or placed in an area sheltered on the top and the 3 sides.</li> <li>• Instigation of an environmental monitoring and auditing program to monitor the construction process in order to enforce controls and modify method of work if dusty conditions arise.</li> </ul>	To minimize the dust impact	Contractor	All Construction Work Sites	Construction phase	APCO and Air Pollution Control (Construction Dust) Regulation
/	<p>Emission from Vehicles and Plants</p> <ul style="list-style-type: none"> <li>• All vehicles shall be shut down in intermittent use.</li> <li>• Only well-maintained plant should be operated on-site and plant should be serviced regularly to avoid emission of black smoke.</li> <li>• All diesel fuelled construction plant within the works areas shall be powered by ultra low sulphur diesel fuel (ULSD)</li> </ul>	Reduce air pollution emission from construction vehicles and plants	Contractor	All construction sites	Construction stage	APCO

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to Implement the measures?	What requirements or standards for the measures to achieve?
	Valid No-road Mobile Machinery (NRRM) labels should be provided to regulated machines	Reduce air pollution emission from construction vehicles and plants	--			APCO
Noise Mitigation Plan	Use of Temporary Noise Barriers (i.e Acoustic box, SilentUp and etc.) or Full Enclosure for PME according to the approved Noise Mitigation Plan	To minimize construction noise impact arising from the Project at the affected NSRs	Contractor	Work Sites	Construction phase	EIAO-TM, NCO
S4.9	<b>Good Site Practice</b> <ul style="list-style-type: none"> <li>Only well-maintained plant should be operated on-site and plant should be serviced regularly during the construction program</li> <li>Silencers or mufflers on construction equipment should be utilized and should be properly maintained during the construction program.</li> <li>Mobile plant, if any, should be sited as far away from NSRs as possible.</li> <li>Machines and plant (such as trucks) that may be in intermittent use should be shut down between works periods or should be throttled down to a minimum.</li> <li>Plant known to emit noise strongly in one direction should, wherever possible, be orientated so that the noise is directed away from the nearby NSRs.</li> <li>Material stockpiles and other structures should be effectively utilized, wherever practicable, in screening noise from on-site construction activities.</li> </ul>	To minimize construction noise impact arising from the Project at the affected NSRs	Project Proponent	Work sites	Construction Period	EIAO-TM, NCO
S4.9	Scheduling of Construction Works during School Examination Period	To minimize construction noise impact arising from the Project at the affected NSRs	Contractor	Work site near school	Construction phase	EIAO-TM, NCO
<b>Water Quality Impact (Construction Phase)</b>						
S5.6.24	The dry density of filling material for the TKO-LT Tunnel reclamation should be 1,900kg/m <sup>3</sup> , with fine content of 25% or less	Control potential impacts from filling activities	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO
S5.8.1	Non-dredged method by constructing steel cellular caisson structure with stone column shall be adopted for construction of seawall foundation. During the stone column installation (also including the installation of steel cellular caisson), silt curtain shall be employed around the active stone column installation points.	Control potential impacts from filling activities	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO
S5.8.2	Formation of seawall enclosing the reclamation for Road P2 (notwithstanding an opening of about 50m wide for marine access shall be completed prior to the filling activities. The seawall opening of about 50m wide for marine access shall be selected at a location as indicatively shown in Appendix 5.10. No more than 3 filling barge trips per day shall be made with a maximum daily rate of 3,000m <sup>3</sup> (i.e. 1,000 m <sup>3</sup> per trip) for the filling operation at the reclamation area for Road P2. All filling works shall be carried out behind the seawall with the use of single silt curtain at the marine access.	Control potential impacts from filling activities	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO
Silt Curtain Deployment Plan	<ul style="list-style-type: none"> <li>Silt curtains should be deployed properly to surround the works area.</li> <li>Maintenance of silt curtain should be provided.</li> <li>Sufficient stock of silt curtain should be provided on site.</li> </ul>	Control potential impacts from marine works	Contractor	NE/2015/01	Construction stage	EIAO

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SS.8.3	<p>Other good site practices should be undertaken during filling operations include:</p> <ul style="list-style-type: none"> <li>all marine works should adopt the environmental friendly construction methods as far as practically possible including the use of cofferdams to cover the construction area to separate the construction works from the sea;</li> <li>flouting single silt curtain shall be employed for all marine works;</li> <li>all vessels should be sized so that adequate clearance is maintained between vessels and the seabed in all tide conditions, to ensure that undue turbidity is not generated by turbulence from vessel movement or propeller wash;</li> <li>all hopper barges should be fitted with tight fitting seals to their bottom openings to prevent leakage of material;</li> <li>excess material shall be cleaned from the decks and exposed fittings of barges before the vessel is moved;</li> <li>adequate freeboard shall be maintained on barges to reduce the likelihood of decks being washed by wave action;</li> <li>loading of barges and hoppers should be controlled to prevent splashing of filling material into the surrounding water. Barges or hoppers should not be filled to a level that will cause the overflow of materials or polluted water during loading or transportation;</li> <li>any pipe leakages shall be repaired quickly. Plant should not be operated with leaking pipes;</li> <li>construction activities should not cause foam, oil, grease, scum, litter or other objectionable matter to be present on the water within the site or dumping grounds; and</li> <li>before commencement of the reclamation works, the holder of Environmental Permit has to submit plans showing the phased construction of the reclamation, design and operation of the silt curtain.</li> </ul>	Control potential impacts from filling activities and marine-based construction	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO, Waste Disposal Ordinance (WDO)
SS.8.4	Site specific mitigation plan for reclamation areas using public fill materials should be submitted for EPD agreement before commencement of construction phase with due consideration of good site practices.	Control potential impacts from filling activities and marine based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
ERR SS.6.1	<p>To minimize water quality impact arising from the dredging and filling works for Reclamation for Road P2, the following mitigation measures shall be implemented:</p> <ul style="list-style-type: none"> <li>Before carrying out any dredging and underwater filling works, a temporary barrier shall first be constructed to a height above the high water mark to completely enclose the works site (without any opening at the barrier wall)</li> <li>The temporary barrier fully enclosing the dredging and underwater filling works site shall not be removed before completion of all dredging and underwater filling works.</li> <li>Water quality sampling and testing shall be carried out to demonstrate that the water quality inside the enclosed barrier is comparable to the ambient or baseline levels prior to the removal of the fully enclosed barrier.</li> <li>Silt curtains shall be deployed for the installation and removal of the temporary barrier and at the double water gates marine access opening during its operation.</li> </ul>	Control potential impacts from dredging and filling works for Reclamation for Road P2	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
SS.8.5	It is important that appropriate measures are implemented to control runoff and drainage and prevent high loading of SS from entering the marine environment. Proper site management is essential to minimise surface water runoff, soil erosion and sewage effluents.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
SS.8.6	Any practical options for the diversion and realignment of drainage should comply with both engineering and environmental requirements in order to ensure adequate hydraulic capacity of all drains.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Design Stage and Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO, TM DSS

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S5.8.7	Construction site runoff and drainage should be prevented or minimised in accordance with the guidelines stipulated in the EPD's Practice Note for Professional Persons, Construction Site Drainage (ProPECC PN 1/94). Good housekeeping and stormwater best management practices, as detailed in below, should be implemented to ensure that all construction runoff complies with WPCO standards and no unacceptable impact on the WSRs arises due to construction of the TKO-LT Tunnel. All discharges from the construction site should be controlled to comply with the standards for effluents discharged into the corresponding WCZ under the TM-DSS.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO, TM DSS
S5.8.8	Exposed soil areas should be minimised to reduce the potential for increased siltation, contamination of runoff, and erosion. Construction runoff related impacts associated with the above ground construction activities can be readily controlled through the use of appropriate mitigation measures which include:	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.8	<ul style="list-style-type: none"> <li>• use of sediment traps; and</li> </ul>					
S5.8.8	<ul style="list-style-type: none"> <li>• adequate maintenance of drainage systems to prevent flooding and overflow.</li> </ul>					
S5.8.9	Construction site should be provided with adequately designed perimeter channel and pretreatment facilities and proper maintenance. The boundaries of critical areas of earthworks should be marked and surrounded by dykes or embankments for flood protection. Temporary ditches should be provided to facilitate runoff discharge into the appropriate watercourses, via a silt retention pond. Permanent drainage channels should incorporate sediment basins or traps and baffles 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.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.10	Ideally, construction works should be programmed to minimise surface excavation works during the rainy season (April to September). All exposed earth areas should be completed as soon as possible after earthworks have been completed, or alternatively, within 14 days of the cessation of earthworks where practicable. If excavation or 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.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.11	Sedimentation tanks of sufficient capacity, constructed from pre-formed individual cells of approximately 6 to 8m <sup>3</sup> capacity, are recommended as a general mitigation measure which can be used for settling surface runoff prior to disposal. The system capacity is flexible and able to handle multiple inputs from a variety of sources and particularly suited to applications where the influent is ramped.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.12	Earthworks final surfaces should be well compacted and the subsequent permanent work or surface protection should be carried out immediately after the final surfaces are formed to prevent erosion caused by rainstorms. Appropriate drainage like intercepting channels should be provided where necessary.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.13	Measures should be taken to minimize the ingress of rainwater into trenches. If excavation of trenches in wet seasons is necessary, they should be dug and backfilled in short sections. Rainwater pumped out from trenches or foundation excavations should be discharged into storm drains via silt removal facilities.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.14	Open stockpiles of construction materials (for examples, aggregates, sand and fill material) of more than 50m <sup>3</sup> 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.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.15	Manholes (including newly constructed ones) should always be adequately covered and temporarily sealed so as to prevent silt, construction materials or debris being washed into the drainage system and storm runoff being directed into foul sewers. Discharge of surface run-off into foul sewers must always be prevented in order not to unduly overload the foul sewerage system.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.16	Precautions to be taken at any time of year when rainstorms are likely, actions to be taken when a rainstorm is imminent or forecast, and actions to be taken during or after rainstorms are summarised in Appendix A2 of ProPECC PN 1/94. Particular attention should be paid to the control of silt surface runoff during storm events, especially for areas located near steep slopes.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO

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S5.8.17	Oil interceptors should be provided in the drainage system and regularly cleaned to prevent the release of oils and grease into the storm water drainage system after accidental spillages. The interceptor should have a bypass to prevent flashing during periods of heavy rain.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.18	All vehicles and plant should be cleaned before leaving a construction site to ensure no earth, mud, debris and the like is deposited by them on roads. An adequately designed and located wheel washing bay should be provided at every site exit, and wastewater 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 wheelwash bay to the public road should be paved with sufficient backfill toward the wheel-wash bay to prevent vehicle tracking of soil and silty water to public roads and drains.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.19	Silt removal facilities, channels and manholes should be maintained and the deposited silt and grit should be removed regularly, at the onset of and after each rainstorm to ensure that these facilities are functioning properly at all times.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.20	It is recommended that on-site drainage systems should be installed prior to the commencement of other construction activities. Sediment traps should be installed in order to minimise the sediment loading of the effluent prior to discharge into foul sewers. There shall be no direct discharge of effluent from the site into the sea.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.21	All temporary and permanent drainage pipes and culverts provided to facilitate runoff discharge should be adequately designed for the controlled release of storm flows. All sediment control measures should be regularly inspected and maintained to ensure proper and efficient operation at all times and particularly following rain storms. The temporarily diverted drainage should be reinstated to its original condition when the construction work has finished or the temporary diversion is no longer required.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.22	All fuel tanks and storage areas should be provided with locks and be located 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 coastal waters.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.23	Minimum distances of 100m shall be maintained between the existing or planned stormwater discharges and the existing or planned sewerwater intakes during construction and operational phases	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO, TMDSS
S5.8.24	Under normal circumstances, groundwater pumped out of wells, etc. for the lowering of ground water level in basement or foundation construction, and groundwater seepage pumped out of tunnels or caverns under construction should be discharged into storm drains after the removal of silt in silt removal facilities.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.25 - S5.8.27 & Table 5.18	Grouting would be adopted as measure to reduce the groundwater inflow into the tunnel. During the tunnel excavation, the inflow rate of groundwater into the tunnel will be measured during the excavation. The groundwater levels above the tunnel will also be monitored by piezometers. If the inflow rate exceeds the pre-determined groundwater control criteria or the groundwater drawdown exceeds the required limit, pre-excavation grouting will be required to reduce the groundwater inflow. No significant change of groundwater levels would therefore be expected. Any chemicals/ foaming agents which would be entrained to the groundwater should be biodegradable and non-toxic throughout the tunnel construction. Potential groundwater quality impact would be minimal as the used material is non-toxic and biodegradable. No adverse groundwater quality would therefore be expected. Prescriptive measures in the form of an Action Plan with pre-emptive and re-active to preserve the groundwater levels at all times during the tunnel construction are set out in Table 5.18.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO, Buildings Ordinance
S5.8.28	Water used in ground boring and drilling for site investigation or rock / soil anchoring should as far as practicable be recirculated after sedimentation. When there is a need for final disposal, the wastewater should be discharged into storm drains via silt removal facilities.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Design Stage and Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.29 - S5.8.31	Wastewater generated from the washing down of mixing trucks and drum mixers and similar equipment should whenever practicable be recycled. The discharge of wastewater should be kept to a minimum. To prevent pollution from wastewater overflow, the pump sump of any water recycling system should be provided with an online standby pump of adequate capacity and with automatic alternating devices. Under normal circumstances, surplus wastewater may be discharged into foul sewers after treatment in silt removal and pH adjustment facilities (to within the pH range of 6 to 10). Disposal of wastewater into storm drains will require more elaborate treatment.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO

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S5.8.32	All vehicles and plant should be cleaned before they leave a construction site to ensure no earth, mud, debris and the like is deposited by them on roads. A wheel washing bay should be provided at every site exit if practicable and wash-water should have sand and silt settled out or removed before discharging into storm drains. The section of construction road between the wheel washing bay and the public road should be paved with backfill to reduce vehicle tracking of soil and to prevent site run-off from entering public road drains.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.33	Bentonite slurries used in diaphragm wall and bored pile construction should be reconditioned and reused wherever practicable. If the disposal of a certain residual quantity cannot be avoided, the used slurry may be disposed of at the marine spoil grounds subject to obtaining a marine dumping licence from EPD on a case-by-case basis.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.34	If the used bentonite slurry is intended to be disposed of through the public drainage system, it should be treated to the respective effluent standards applicable to foul sewer, storm drains or the receiving waters as set out in the WPCO Technical Memorandum on Effluent Standards.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.35	Water used in water testing to check leakage of structures and pipes should be reused for other purposes as far as practicable. Surplus unpolluted water could be discharged into storm drains.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.36	Sterilization is commonly accomplished by chlorination. Specific advice from EPD should be sought during the design stage of the works with regard to the disposal of the sterilizing water. The sterilizing water should be reused wherever practicable.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Design Stage and Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.37	Before commencing any demolition works, all sewer and drainage connections should be sealed to prevent building debris, soil, sand etc. from entering public sewers/drains.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.38	Wastewater generated from building construction activities including concreting, plastering, internal decoration, cleaning of works and similar activities should not be discharged into the stormwater drainage system. If the wastewater is to be discharged into foul sewers, it should undergo the removal of settleable solids in a silt removal facility, and pH adjustment as necessary	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.39	Acidic wastewater generated from acid cleaning, etching, pickling and similar activities should be neutralized to within the pH range of 9 to 10 before discharging into foul sewers. If there is no public foul sewer in the vicinity, the neutralized wastewater should be tinkered off site for disposal into foul sewers or treated to a standard acceptable to storm drains and the receiving waters	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO

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S5.8.40	Wastewater collected from canteen kitchens, including that from basins, sinks and floor drains, should be discharged into foul sewer via grease traps capable of providing at least 20 minutes retention during peak flow.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.41	Drainage serving an open oil filling point should be connected to storm drains via a petrol interceptor with peak storm bypass.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.42	Vehicle and plant servicing areas, vehicle wash bays and lubrication bays should as far as possible be located within roofed areas. The drainage in these covered areas should be connected to foul sewers via a petrol interceptor. Oil leakage or spillage should be contained and cleaned up immediately. Waste oil should be collected and stored for recycling or disposal in accordance with the Waste Disposal Ordinance.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.43	Construction work force sewage discharges on site are expected to be connected to the existing trunk sewer or sewage treatment facilities. The construction sewage may need to be handled by portable chemical toilets prior to the commission of the on-site sewer system. Appropriate numbers of portable toilets shall be provided by a licensed contractor to serve the large number of construction workers over the construction site. The Contractor shall also be responsible for waste disposal and maintenance practices.	Control potential impacts from construction site runoff and land-based construction	CEDD's Contractors	Work site	Construction Phase	ProPECC PN 1/94, EIAOTM, WPCO
S5.8.44	Contractor must register as a chemical waste producer if chemical wastes would be produced from the construction activities. The Waste Disposal Ordinance (Cap 354) and its subsidiary regulations in particular the Waste Disposal (Chemical Waste) (General) Regulation should be observed and complied with for control of chemical wastes.	Control potential impacts from accidental spillage of chemicals	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO, WDO
S5.8.45	Any service shop and 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 only be undertaken within the areas appropriately equipped to control these discharges.	Control potential impacts from accidental spillage of chemicals	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO
S5.8.46	Disposal of chemical wastes should be carried out in compliance with the Waste Disposal Ordinance. The "Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes" published under the Waste Disposal Ordinance details the requirements to deal with chemical wastes. General requirements are given as follows: <ul style="list-style-type: none"> <li>suitable containers should be used to hold the chemical wastes to avoid leakage or spillage during storage, handling and transport;</li> <li>chemical waste containers should be suitably labelled, to notify and warn the personnel who are handling the wastes, to avoid accidents; and</li> <li>storage area should be selected at a safe location on site and adequate space should be allocated to the storage area.</li> </ul>	Control potential impacts from accidental spillage of chemicals	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO, WDO
S5.8.47	Collection and removal of floating refuse should be performed at regular intervals on a daily basis. The contractor should be responsible for keeping the water within the site boundary and the neighbouring water free from rubbish.	Control potential impacts from floating refuse and debris	CEDD's Contractors	Work site	Construction Phase	EIAO-TM, WPCO,
<b>Ecological Impact</b>						
S6.8.4	<p>Measures to Minimize Disturbance</p> <ul style="list-style-type: none"> <li>Use of Quiet Mechanical Plant during the construction phase should be adopted wherever possible.</li> <li>Hoarding or fencing should be erected around the works area boundaries during the construction phase. The hoarding would screen adjacent habitats from construction phase activities, reduce noise disturbance to these habitats and also to restrict access to habitats adjacent to works areas by site workers.</li> <li>Regular spraying of haul roads to minimize impacts of dust deposition on adjacent vegetation and habitats during the construction activities</li> </ul>	Minimize noise, human and traffic disturbance to terrestrial habitat and wildlife; and reduce dust generation	Design Team / Contractor	Land-based works are	Construction Phase	N/A

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S6.8.5	<p><b>Standard Good Site Practice</b></p> <ul style="list-style-type: none"> <li>Placement of equipment or stockpile in designated works areas and access routes selected on existing disturbed land to minimise disturbance to natural habitats.</li> <li>Construction activities should be restricted to works areas that should be clearly demarcated. The works areas should be reinstated after completion of the works.</li> <li>Waste skips should be provided to collect general refuse and construction wastes. The wastes should be properly disposed off-site in a timely manner.</li> <li>General drainage arrangements should include sediment and oil traps to collect and control construction site run-off.</li> <li>Open burning on works sites is illegal, and should be strictly prohibited.</li> <li>Measures should also be put into place so that litter, fuel and solvents do not enter the nearby watercourses.</li> </ul>	Reduce disturbance to surrounding habitats	Contractor	Land-based works are	Construction Phase	N/A
S6.8.6	<p><b>Measure to Minimise Groundwater Inflow</b></p> <ul style="list-style-type: none"> <li>The drained tunnel construction method with groundwater inflow control measures would generally be adopted.</li> <li>During the tunnel excavation, pre-excavation grouting could be adopted to reduce the groundwater inflow and ensure that the tunnel would meet the long term water tightness requirements.</li> </ul>	Minimize groundwater inflow	Contractor	Tunnel	Construction Phase	N/A
S6.8.8	<p><b>Measure to Minimize Impact on Corals</b></p> <p><u>Coral translocation</u></p> <ul style="list-style-type: none"> <li>It is recommended to translocate the affected coral colonies, except the locally common <i>Oulastrea crispata</i>, within the reclamation area and bridge footprint to the other suitable locations as far as practicable.</li> <li>The coral translocation should be conducted during the winter months (November-March) in order to avoid disturbance during their spawning period (i.e. July to October).</li> <li>A detailed coral translocation plan with a description on the methodology for pretranslocation coral survey, translocation methodology, identification/proposal of coral recipient site, monitoring methodology for posttranslocation should be prepared during the detailed design stage.</li> <li>The coral translocation plan should be subject to approval by relevant authorities (e.g. EPD and AFCD) before commencement of the coral translocation. All the translocation exercises should be conducted by experienced marine ecologist(s) who is/are approved by AFCD prior to commencement of coral translocation.</li> </ul> <p><u>Post translocation Monitoring</u></p> <ul style="list-style-type: none"> <li>A coral monitoring programme is recommended to assess any adverse and unacceptable impacts to the translocated coral communities</li> <li>Information gathered during each posttranslocation monitoring survey should include observations on the presence, survival, health condition and growth of the translocated coral colonies. These parameters should then be compared with the baseline results collected from the pre-translocation survey.</li> </ul>	Minimize loss of coral	Design team, contractor, project operator	Within reclamation areas and pier footprint	Prior construction	N/A

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to implement the measures?	What requirements or standards for the measures to achieve?
S6.8.9 S6.8.10	<b>Measure to Control Water Quality Impact</b> <ul style="list-style-type: none"> <li>Deployment of silt curtains around the active stone column installation points, opening of newly installed seawall and marine works area.</li> <li>Diverting of the site runoff to silt trap facilities before discharging into storm drain;</li> <li>Proper waste and dumping management; and</li> <li>Standard good-site practice for land-based construction.</li> </ul>	Control water quality impact, especially on suspended solid level; minimize the contamination of wastewater discharge, accidental chemical spillage and construction site runoff to the receiving water bodies	Design Team, contractor	Marine and landbased works area	Construction phase	WQO
S6.8.11	<b>Compensation for Vegetation Loss</b> <ul style="list-style-type: none"> <li>Felling of mature trees should be compensated by planting of standard or heavy standard trees within or in vicinity of the affected area as far as practicable. Such compensatory planting for trees should be provided with at least a 1:1 ratio. In addition, vegetation at the temporarily affected area should be reinstated with species similar to the existing condition.</li> </ul>	Compensate for the vegetation loss	Design Team, contractor	Land-based works area	Construction phase	N/A
<b>Fisheries Impact</b>						
S7.7.3	<b>Measure to Control Water Quality Impact</b> <ul style="list-style-type: none"> <li>Deployment of silt curtains around the active stone column installation points, opening of newly installed seawall and marine works area.</li> </ul>	Control water quality impact, especially on suspended solid level	Design Team / Contractor	Marine work area	Construction phase	WQO
<b>Waste Management (Construction Phase)</b>						
S8.6.3	<b>Good Site Practices and Waste Reduction Measures</b> <ul style="list-style-type: none"> <li>Nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site;</li> <li>Training of site personnel in site cleanliness, proper waste management and chemical handling procedures;</li> <li>Provision of sufficient waste disposal points and regular collection of waste;</li> <li>Appropriate measures to minimize windblown litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers; and</li> <li>Regular cleaning and maintenance programme for drainage systems, stumps and oil interceptors.</li> </ul>	To reduce waste management impacts	Contractor	All work sites	Construction Phase	Waste Disposal Ordinance (Cap. 354)  Land (Miscellaneous Provisions) Ordinance (Cap. 28)
S8.6.4	<b>Good Site Practices and Waste Reduction Measures (con't)</b> <ul style="list-style-type: none"> <li>Segregation and storage of different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal;</li> <li>Encourage collection of aluminium cans by providing separate labelled bins to enable this waste to be segregated from other general refuse generated by the workforce;</li> <li>Proper storage and site practices to minimize the potential for damage or contamination of construction materials; and</li> <li>Plan and stock construction materials carefully to minimize amount of waste generated and avoid unnecessary generation of waste.</li> </ul>	To achieve waste reduction	Contractor	All work sites	Construction Phase	Waste Disposal Ordinance (Cap. 354)  Land (Miscellaneous Provisions) Ordinance (Cap. 28)
S8.6.5	<b>Good Site Practices and Waste Reduction Measures (com't)</b>  The Contractor shall prepare and implement a WMP as part of the EMP in accordance with ETWB TCW No. 19/2005 which describes the arrangements for avoidance, reuse, recovery, recycling, storage, collection, treatment and disposal of different categories of waste to be generated from the construction activities. Such a management plan should incorporate site specific factors, such as the designation of areas for segregation and temporary storage of reusable and recyclable materials. The EMP should be submitted to the Engineer for approval. The Contractor should implement the waste management practices in the EMP throughout the construction stage of the Project. The EMP should be reviewed regularly and updated by the Contractor.	To achieve waste reduction	Contractor	All work sites	Construction Phase	ETWB TCW No. 19/2005

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to Implement the measures?	What requirements or standards for the measures to achieve?
S8.6.6	<b>Good Site Practices and Waste Reduction Measures (con't)</b> <ul style="list-style-type: none"> <li>C&amp;D materials would be reused in the project and other local concurrent projects as far as possible.</li> </ul>	To achieve waste reduction	Contractor	All work sites	Construction Phase	ETWB TCW No. 19/2005
S8.6.7	<b>Storage, Collection and Transportation of Waste</b> Should any temporary storage or stockpiling of waste is required, recommendations to minimize the impacts include: <ul style="list-style-type: none"> <li>Waste, such as soil, should be handled and stored well to ensure secure containment, thus minimizing the potential of pollution;</li> <li>Maintain and clean storage areas routinely;</li> <li>Stockpiling areas should be provided with covers and water spraying system to prevent materials from wind-blown or being washed away; and</li> <li>Different locations should be designated to stockpile each material to enhance reuse.</li> </ul>	To minimize potential adverse environmental impacts arising from waste storage	Contractor	All work sites	Construction Phase	ETWB TCW No. 19/2005
S8.6.8/ Waste Management Plan	<b>Storage, Collection and Transportation of Waste (con't)</b> <ul style="list-style-type: none"> <li>Remove waste in timely manner;</li> <li>Waste collectors should only collect wastes prescribed by their permits;</li> <li>Impacts during transportation, such as dust and odour, should be mitigated by the use of covered trucks or in enclosed containers;</li> <li>Obtain relevant waste disposal permits from the appropriate authorities, in accordance with the Waste Disposal Ordinance (Cap. 354), Waste Disposal (Charges for Disposal of Construction Waste) Regulation (Cap. 345) and the Land (Miscellaneous Provisions) Ordinance (Cap. 28);</li> <li>Waste should be disposed of at licensed waste disposal facilities/ alternative disposal ground approved by RE and DEP; and</li> <li>Maintain records of quantities of waste generated, recycled and disposed.</li> </ul>	To minimize potential adverse environmental impacts arising from waste collection and disposal	Contractor	All work sites	Construction Phase	ETWB TCW No. 19/2005
S8.6.9/ Waste Management Plan	<b>Storage, Collection and Transportation of Waste (con't)</b> <ul style="list-style-type: none"> <li>Implementation of trip ticket system with reference to DEVB TC(W) No. 6/2010, Trip Ticket System for Disposal of Construction &amp; Demolition Materials, to monitor disposal of waste and to control fly-tipping at PPRFs or landfills. A recording system for the amount of waste generated, recycled and disposed (including disposal sites) should be proposed.</li> </ul>	To minimize potential adverse environmental impacts arising from waste collection and disposal	Contractor	All work sites	Construction Phase	DEVB TCW No. 6/2010
S8.6.11 - S8.6.13/ Waste Management Plan	<b>Sorting of C&amp;D Materials</b> <ul style="list-style-type: none"> <li>Sorting to be performed to recover the inert materials, reusable and recyclable materials before disposal off-site.</li> <li>Specific areas shall be provided by the Contractors for sorting and to provide temporary storage areas for the sorted materials.</li> <li>The C&amp;D materials should at least be segregated into inert and non-inert materials, in which the inert portion could be reused and recycled in the reclamation as far as practicable before delivery to PPRFs. While opportunities for reusing the non-inert portion should be investigated before disposal of at designated landfills</li> </ul>	To minimize potential adverse environmental	Contractor	All work sites	Construction Phase	DEVB TCW No. 6/2010 ETWB TCW No. 33/2002 ETWB TCW No. 19/2005
S8.6.17 - S8.6.20	<b>Sediments (con't)</b> <ul style="list-style-type: none"> <li>Requirements of the Air Pollution Control (Construction Dust) Regulation, where relevant, shall be adhered to during boring, excavation, transportation and disposal of sediments or cement stabilization of sediment.</li> <li>A treatment area should be confined for carrying out the cement stabilization mixing and temporary stockpile. The area should be designed to prevent leachate from entering the ground. Leachate, if any, should be collected and discharged according to the Water Pollution Control Ordinance (WPCO).</li> <li>In order to minimise the potential odour / dust emissions during boring, excavation and transportation of the sediment, the excavated sediments should be kept wet during excavation/boring and should be properly covered when placed on barges/trucks. Loading of the excavated sediment to the barge should be controlled to avoid splashing and overflowing of the sediment slurry to the surrounding water.</li> <li>In order to minimise the exposure to contaminated materials, workers should, when necessary, wear appropriate personal protective equipments (PPE) when handling contaminated sediments. Adequate washing and cleaning facilities should also be provided on site.</li> </ul>	To determine the best handling and treatment of sediment	Contractor	All works areas with sediments concern	Construction Phase	ETWB TCW No. 19/2005

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to Implement the measures?	What requirements or standards for the measures to achieve?
S8.6.24 - S8.6.28/ Waste Management Plan	<p><b>Sediments (con't)</b></p> <ul style="list-style-type: none"> <li>The excavated sediments is expected to be loaded onto the barge and transported to the designated disposal sites allocated by the MFC. The excavated sediment would be disposed of according to its determined disposal options and ETWB TC(W) No. 34/2002.</li> <li>Stockpiling of contaminated sediments should be avoided as far as possible. If temporary stockpiling of contaminated sediments is necessary, the excavated sediment should be covered by tarpaulin and the area should be placed within earth bunds or sand bags to prevent leachate from entering the ground, nearby drains and surrounding water bodies. The stockpiling areas should be completely paved or covered by linings in order to avoid contamination to underlying soil or groundwater. Separate and clearly defined areas should be provided for stockpiling of contaminated and uncontaminated materials. Leachate, if any, should be collected and discharged according to the Water Pollution Control Ordinance (WPCO).</li> <li>In order to minimise the potential odour / dust emissions during boring and transportation of the sediment, the excavated sediments should be kept wet during excavation/boring and should be properly covered when placed on barges. Loading of the excavated sediment to the barge should be controlled to avoid splashing and overflowing of the sediment slurry to the surrounding water.</li> <li>The barge transporting the sediments to the designated disposal sites should be equipped with tight fitting seals to prevent leakage and should not be filled to a level that would cause overflow of materials or laden water during loading or transportation. In addition, monitoring of the barge loading shall be conducted to ensure that loss of material does not take place during transportation. Transport barges or vessels shall be equipped with automatic self-monitoring devices as specified by the DEP.</li> <li>In order to minimise the exposure to contaminated materials, workers should, when necessary, wear appropriate personal protective equipments (PPE) when handling contaminated sediments. Adequate washing and cleaning facilities should also be provided on site.</li> <li>Another possible arrangement for Type 3 disposal is by geosynthetic containment. A geosynthetic containment method is a method whereby the sediments are sealed in geosynthetic containers and, at the disposal site, the containers would be dropped into the designated contaminated mud pit where they would be covered by further mud disposal and later by the mud pit capping, thereby meeting the requirements for fully confined mud disposal.</li> </ul>	To ensure handling of sediments are in accordance to statutory requirements	Contractor	All works areas with sediments concern	Construction Phase	ETWB TC(W) No. 34/2002 & Dumping at Sea Ordinance
S8.6.26/ Waste Management Plan	<p><b>Chemical Wastes.</b></p> <ul style="list-style-type: none"> <li>If chemical wastes are produced at the construction site, the Contractor would be required to register with the EPD as a Chemical Waste Producer and to follow the guidelines stated in the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Good quality containers compatible with the chemical wastes should be used, and incompatible chemicals should be stored separately. Appropriate labels should be securely attached on each chemical waste container indicating the corresponding chemical characteristics of the chemical waste, such as explosive, flammable, oxidizing, irritant, toxic, harmful, corrosive, etc. The Contractor shall use a licensed collector to transport and dispose of the chemical wastes, to either the Chemical Waste Treatment Centre at Tsing Yi, or other licensed facility, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation.</li> </ul>	To ensure proper management of chemical waste	Contractor	All works sites	Construction Phase	Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes  Waste Disposal (Chemical Waste) (General) Regulation

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to Implement the measures?	What requirements or standards for the measures to achieve?
S8.6.27/ Waste Management Plan	<p><b>General Refuse</b></p> <ul style="list-style-type: none"> <li>General refuse should be stored in enclosed bins or compaction units separate from C&amp;D material. A reusable waste collector should be employed by the contractor to remove general refuse from the site, separately from C&amp;D material. Preferably an enclosed and covered area should be provided to reduce the occurrence of 'wind blown' light material.</li> </ul>	To ensure proper management of general refuse	Contractor	All works sites	Construction Phase	Public Health and Municipal Services Ordinance (Cap. 132)
<b>Impact on Cultural Heritage (Construction Phase)</b>						
S9.6.4	<p><b>Dust and visual impacts</b></p> <ul style="list-style-type: none"> <li>Temporarily fenced off buffer zone with allowance for public access (minimum 1 m) should be provided;</li> <li>The open yard in front of the temple should be kept as usual for annual Tin Hau festival;</li> <li>Monitoring of vibration impacts should be conducted when the construction works are less than 100m from the temple.</li> </ul>	To prevent dust and visual impacts	Contractors	Work areas	Construction Phase	EIAO; GCHIA; AMO
S9.6.4	<p><b>Indirect vibration impact</b></p> <ul style="list-style-type: none"> <li>Vibration level is suggest to be controlled within a peak particle velocity (ppv) limit of 5mm/s measured inside the historical buildings;</li> <li>Monitoring of vibration should be carried out during construction phase.</li> <li>Tilting and settlement monitoring should will be applied on the Cha Kwo Ling Tin Hau Temple as well.</li> <li>A proposal with details for the mitigation measures and monitoring of impacts on built heritage shall be submitted to AMO for comments before commencement of work.</li> </ul>	To prevent indirect vibration impact	Contractors	Work areas	Construction Phase	Vibration Limits on Heritage Buildings by CEDD; GCHIA; AMO.
Built Heritage Mitigation Plan	<ul style="list-style-type: none"> <li>Established Alert, Alarm and Action Level for the monitoring parameters.</li> <li>To increase the instrumentation monitoring and reporting frequency.</li> <li>To propose detailed action plan or contingency plan for the Engineer's approval when AAA Level is reached or exceeded.</li> </ul>	To prevent vibration impacts	NE/2015/01	Tin Hau Temple	Construction Phase	Vibration Limits on Heritage Buildings by CEDD; GCHIA; AMO.
<b>Landscape and Visual Impact (Construction Phase)</b>						
Table 10.8.1/ Landscape Mitigation Plan	CM1 - Construction area and contractor's temporary works areas to be minimised to avoid impacts on adjacent landscape.	Avoid impact on adjacent landscape areas	CEDD (via Contractor)	General	Construction planning and during construction period	N/A
Table 10.8.1/ Landscape Mitigation Plan	CM2 - Reduction of construction period to practical minimum.	Minimise duration of impact	CEDD (via Contractor)	N/A	Construction planning	N/A
Table 10.8.1/ Landscape Mitigation Plan	CM3 - Topsoil, where the soil material meets acceptable criteria and where practical, to be stripped and stored for re-use in the construction of the soft landscape works. The Contract Specification shall include storage and reuse of topsoil as appropriate.	To allow re-use of topsoil	CEDD (via Contractor)	General	Site clearance	As per the Particular Specification
Table 10.8.1/ Landscape Mitigation Plan	CM4 - Existing trees at boundary of site and retained trees within site boundary to be carefully protected during construction. Detailed Tree Protection Specification shall be provided in the Contract Specification, under which the Contractor shall be required to submit, for approval, a detailed working method statement for the protection of trees prior to undertaking any works adjacent to all retained trees, including trees in contractor's works areas. (Tree protection measures will be detailed at Tree Removal Application stage).	To minimize tree loss	CEDD (via Contractor)	As per approved Tree Removal Application(s)	Site clearance and throughout construction period	ETWB TC 3/2006 and as per tree protection measures in Particular Specification

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to Implement the measures?	What requirements or standards for the measures to achieve?
Table 10.8.1/ Landscape Mitigation Plan	CM5 - Trees unavoidably affected by the works shall be transplanted where practicable. Where possible, trees should be transplanted direct to permanent locations rather than temporary holding nurseries. A detailed tree transplanting specification shall be provided in the Contract Specification and sufficient time for preparation shall be allowed in the construction programme.	To maximize preservation of existing trees	CEDD (via Contractor)	As per approved Tree Removal Application(s)	Site clearance	ETWB TC 3/2006 and as per tree protection measures in Particular Specification
Table 10.8.1/ Landscape Mitigation Plan	CM6 - Advance screen planting of fast growing tree and shrub species to noise barriers and hoardings. Trees shall be capable of reaching a height >10m within 10 years.	To maximize screening of the works	CEDD (via Contractor)	At Lam Tin Interchange and edge of Road P2 landscape deck, TKO	Beginning of construction period	N/A
Table 10.8.1/ Landscape Mitigation Plan	CM7 - Hydroseeding or sheeting of soil stockpiles with visually unobtrusive material	To reduce visual intrusion	CEDD (via Contractor)	General	Throughout construction period	As per Particular Specification
Table 10.8.1/ Landscape Mitigation Plan	CM8 - Control of night-time lighting by hooding all lights and through minimisation of night working periods.	To reduce visual intrusion	CEDD (via Contractor)	General	Throughout construction period	N/A
Table 10.8.1/ Landscape Mitigation Plan	CM9 - Screening of works areas with hoardings with appropriate colours compatible with the surrounding area	Reduction of visual intrusion	CEDD (via Contractor)	Project site Boundary	Excretion of site hoarding	N/A
Table 10.8.1/ Landscape Mitigation Plan	CM10 - Avoidance of excessive height and bulk of site buildings and structure	Reduction of visual intrusion and integration with environment	CEDD (via Contractor)	Built structures	Design and construction stage	N/A
Table 10.8.1/ Landscape Mitigation Plan	CM11 - Limitation of run-off into freshwater streams, ponds and sea areas	Avoidance of contamination of water courses and water bodies	CEDD (via Contractor)	TKO reclamation, TKO tunnel portal, Cha Kwo Ling roadworks	Throughout construction period	N/A
Table 10.8.1	CM12 - Minimise area of reclamation and design the edges sensitively to tie in with adjacent coastline character	Minimise loss of Junk Bay and integration with existing coastline	CEDD (via Contractor)	Temporary reclamation for barging points at TKO and Lam Tin and permanent reclamation for TKO Interchange slip roads and Road P2	Construction planning and reclamation stages	N/A
<b>Landfill Gas Hazard (Design and Construction Phase)</b>						
S11.5.9	A Safety Officer, trained in the use of gas detection equipment and landfill gas-related hazards, should be present on site throughout the groundworks phase. The Safety Officer should be provided with an intrinsically safe portable instrument, which is appropriately calibrated and able to measure the following gases in the ranges indicated below: Methane 0-100% LEL and 0100% v/v Carbon dioxide 0-100% Oxygen 0-21%	Protect the workers from landfill gas hazards	Contractor	Project sites within the Sai Tsao Wan Landfill Consultation Zone	Construction phase	EPD's Landfill Gas Hazard Assessment Guidance Note

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to Implement the measures?	What requirements or standards for the measures to achieve?
S11.5.10 S11.5.25	<p><b>Safety Measures</b></p> <ul style="list-style-type: none"> <li>For staff who work in, or have responsibility for "at risk" area, such as all excavation workers, supervisors and engineers working within the Consultation Zone, should receive appropriate training on working in areas susceptible to landfill gas, fire and explosion hazards.</li> <li>An excavation procedure or code of practice to minimize landfill gas related risk should be devised and carried out.</li> <li>No worker should be allowed to work alone at any time in or near to any excavation. At least one other worker should be available to assist with a rescue if needed.</li> <li>Smoking, naked flames and all other sources of ignition should be prohibited within 15m of any excavation or ground-level confined space. "No smoking" and "No naked flame" notices should be posted prominently on the construction site and, if necessary, special areas should be designed for smoking.</li> <li>Welding, flame-cutting or other hot works should be confined to open areas at least 15m from any trench or excavation.</li> <li>Welding, flame-cutting or other hot works may only be carried out in trenches or confined spaces when controlled by a "permit to work" procedure, properly authorized by the Safety Officer (or, in the case of small developments, other appropriately qualified person).</li> <li>The permit to work procedure should set down clearly the requirements for continuous monitoring for methane, carbon dioxide and oxygen throughout the period during which the hot works are in progress. The procedure should also require the presence of an appropriately qualified person, in attendance outside the 'confined area', who should be responsible for reviewing the gas measurements as they are made, and who should have executive responsibility for suspending the work in the event of unacceptable or hazardous conditions. Only those workers who are appropriately trained and fully aware of the potentially hazardous conditions which may arise should be permitted to carry out hot works in confined areas.</li> <li>Where there are any temporary site offices, or any other buildings located within the Sai Tso Wan Landfill Consultation Zone which have enclosed spaces with the capacity to accumulate landfill gas, then they should either be located in an area which has been proven to be free of landfill gas (by survey using portable gas detectors); or be raised clear of the ground by a minimum of 500mm. This aims to create a clear void under the structure which is ventilated by natural air movement such that emission of gas from the ground are mixed and diluted by air.</li> <li>Any electrical equipment, such as motors and extension cords, should be intrinsically safe. During piping assembly or conducting construction, all 'valves/seals' should be closed immediately after installation. As construction progresses, all valves/seals should be closed to prevent the migration of gases through the pipeline/conduit. All piping /conducting should be capped at the end of each working day.</li> <li>During construction, adequate fire extinguishing equipment, fire-resistant clothing and breathing apparatus (BA) sets should be made available on site.</li> <li>Fire drills should be organized at not less than six monthly intervals.</li> </ul>	Protect the workers from landfill gas hazards	Contractor	Project sites within the Sai Tso Wan Landfill Consultation Zone	Construction phase	EPD's Landfill Gas Hazard Assessment Guidance Note Labour Department's Code of Practice for Safety and Health at Work in Confined Space

EIA Ref. / EP Submission	Recommended Mitigation Measures	Objectives of the recommended Measures & Main Concerns to address	Who to implement the measures?	Location of the measures	When to Implement the measures?	What requirements or standards for the measures to achieve?
S11.5.10 S11.5.25	<ul style="list-style-type: none"> <li>The contractor should formulate a health and safety policy, standards and instructions for site personnel to follow.</li> <li>All personnel who work on the site and all visitors to the site should be made aware of the possibility of ignition of gas in the vicinity of excavations. Safety notices (in Chinese and English) should be posted at prominent position around the site warning danger of the potential hazards.</li> <li>Service runs within the Consultation Zone should be designated as "special routes"; utilities companies should be informed of this and precautionary measures should be implemented. Precautionary measures should include ensuring that staff members are aware of the potential hazards of working in confined spaces such as manholes and service chambers, and that appropriate monitoring procedures are in place to prevent hazards due to asphyxiating atmospheres in confined spaces. Detailed guidance on entry into confined spaces is given in Code of Practice on Safety and Health at Work in Confined Spaces (Labour Department, Hong Kong).</li> <li>Periodically during ground-works construction within the 250m Consultation Zone, the works area should be monitored for methane, carbon dioxide and oxygen using appropriately calibrated portable gas detection equipment. The monitoring frequency and areas to be monitored should be set down prior to commencement of ground-works either by the Safety Officer or an approved and appropriately qualified person.</li> </ul>					
S11.5.26 - S11.5.31	<p><b>Monitoring</b></p> <ul style="list-style-type: none"> <li>Routine monitoring should be carried out in all excavations, manholes, chambers, relocation of monitoring wells and any other confined spaces that may have been created. All measurements in excavations should be made with the extended monitoring tube located not more than 10 mm from the exposed ground surface. Monitoring should be performed properly to make sure that the area is free of landfill gas before any man enters into the area.</li> <li>For excavations <b>deeper than 1m</b>, measurements should be carried out: <ul style="list-style-type: none"> <li>at the ground surface before excavation commences;</li> <li>immediately before any worker enters the excavation;</li> <li>at the beginning of each working day for the entire period the excavation remains open; and</li> <li>periodically throughout the working day whilst workers are in the excavation.</li> </ul> </li> <li>For excavations <b>between 300mm and 1m deep</b>, measurements should be carried out: <ul style="list-style-type: none"> <li>directly after the excavation has been completed; and</li> <li>periodically whilst the excavation remains open.</li> </ul> </li> <li>For excavations less than 300mm deep, monitoring may be omitted, at the discretion of the Safety Officer or other appropriately qualified person.</li> <li>Depending on the results of the measurements, actions required will vary and should be set down by the Safety Officer or other appropriately qualified person.</li> <li>The exact frequency of monitoring should be determined prior to the commencement of works, but should be at least once per day, and be carried out by a suitably qualified or qualified person before starting the work of the day. Measurements shall be recorded and kept as a record of safe working conditions with copies of the site diary and submitted to the Engineer for approval. The Contractor may elect to carry out monitoring via an automated monitoring system.</li> </ul>	Protect the workers from landfill gas hazards	Contractor	Project sites within the Sai Tso Wan Landfill Consultation Zone	Construction phase	EPD's Landfill Gas Hazard Assessment Guidance Note
S11.5.32	The hazards from landfill gas during the construction stage within the Sai Tso Wan Landfill Consultation Zone should be minimized by suitable precautionary measures recommended in Chapter 8 of the Landfill Gas Hazard Assessment Guidance Note.	construction stage within the Sai Tso Wan Protect the workers from landfill gas hazards	Contractor	Project sites within the Sai Tso Wan Landfill Consultation Zone	Construction phase	EPD's Landfill Gas Hazard Assessment Guidance Note

**Table II - Observation / Reminder / Non-compliance made during Site Audit**

- Key:
- ✓ Observation/reminder was made during site audit but improved/rectified by the contractor in the next site audit
  - ✗ Observation/reminder was made during site audit but not yet improved/rectified by the contractor in the next site audit
  - # Follow up action will be reported in next reporting month
  - \* Non-compliance of mitigation measure
  - Non-compliance but improved by the contractor

EIA Ref	Recommended Mitigation Measures	Details of Reminder/Observation	Recorded Date/ Contract No	Status
<b>Air Quality</b>				
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<b>Construction Noise Impact</b>				
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<b>Water Quality Impact</b>				
S5.8.21	All temporary and permanent drainage pipes and culverts provided to facilitate runoff discharge should be adequately designed for the controlled release of storm flows. All sediment control measures should be regularly inspected and maintained to ensure proper and efficient operation at all times and particularly following rain storms. The temporarily diverted drainage should be reinstated to its original condition when the construction work has finished or the temporary diversion is no longer required.	The Contractor is reminded to maintain the drainage (i.e. avoid stacking material inside the channel).	21 Nov 2025 (NE/2015/01)	✓
<b>Ecological Impact</b>				
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<b>Fisheries Impact</b>				
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<b>Waste Management</b>				
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<b>Landscape and Visual Impact</b>				
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<b>Landfill Gas Hazards</b>				
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**APPENDIX L**  
**EVENT AND ACTION PLANS**

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**Event and Action Plan for Air Quality (Dust)**

EVENT	ACTION			
	ET	IEC	ER	CONTRACTOR
Action level being exceeded by one sampling	<ol style="list-style-type: none"> <li>1. Identify source, investigate the causes of complaint and propose remedial measures;</li> <li>2. Inform IEC and ER;</li> <li>3. Repeat measurement to confirm finding;</li> <li>4. Increase monitoring frequency to daily.</li> </ol>	<ol style="list-style-type: none"> <li>1. Check monitoring data submitted by ET;</li> <li>2. Check Contractor's working method.</li> </ol>	<ol style="list-style-type: none"> <li>1. Notify Contractor.</li> </ol>	<ol style="list-style-type: none"> <li>1. Rectify any unacceptable practice;</li> <li>2. Amend working methods if appropriate.</li> </ol>
Action level being exceeded by two or more consecutive sampling	<ol style="list-style-type: none"> <li>1. Identify source;</li> <li>2. Inform IEC and ER;</li> <li>3. Advise the ER on the effectiveness of the proposed remedial measures;</li> <li>4. Repeat measurements to confirm findings;</li> <li>5. Increase monitoring frequency to daily;</li> <li>6. Discuss with IEC and Contractor on remedial actions required;</li> <li>7. If exceedance continues, arrange meeting with IEC and ER;</li> </ol>	<ol style="list-style-type: none"> <li>1. Check monitoring data submitted by ET;</li> <li>2. Check Contractor's working method;</li> <li>3. Discuss with ET and Contractor on possible remedial measures;</li> <li>4. Advise the ET on the effectiveness of the proposed remedial measures;</li> <li>5. Supervise Implementation of remedial measures.</li> </ol>	<ol style="list-style-type: none"> <li>1. Confirm receipt of notification of exceedance in writing;</li> <li>2. Notify Contractor;</li> <li>3. Ensure remedial measures properly implemented.</li> </ol>	<ol style="list-style-type: none"> <li>1. Submit proposals for remedial actions to IEC within three working days of notification;</li> <li>2. Implement the agreed proposals;</li> <li>3. Amend proposal if appropriate.</li> </ol>

EVENT	ACTION			
	ET	IEC	ER	CONTRACTOR
	8. If exceedance stops, cease additional monitoring.			
Limit level being exceeded by one sampling	<ol style="list-style-type: none"> <li>1. Identify source, investigate the causes of exceedance and propose remedial measures;</li> <li>2. Inform Contractor ,IEC, ER, and EPD;</li> <li>3. Repeat measurement to confirm finding;</li> <li>4. Increase monitoring frequency to daily;</li> <li>5. Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results.</li> </ol>	<ol style="list-style-type: none"> <li>1. Check monitoring data submitted by ET;</li> <li>2. Check Contractor's working method;</li> <li>3. Discuss with ET and Contractor on possible remedial measures;</li> <li>4. Advise the ER on the effectiveness of the proposed remedial measures;</li> <li>5. Supervise implementation of remedial measures.</li> </ol>	<ol style="list-style-type: none"> <li>1. Confirm receipt of notification of exceedance in writing;</li> <li>2. Notify Contractor;</li> <li>3. Ensure remedial measures properly implemented.</li> </ol>	<ol style="list-style-type: none"> <li>1. Take immediate action to avoid further exceedance;</li> <li>2. Submit proposals for remedial actions to IEC within three working days of notification;</li> <li>3. Implement the agreed proposals;</li> <li>4. Amend proposal if appropriate.</li> </ol>
Limit level being exceeded by two or more consecutive sampling	<ol style="list-style-type: none"> <li>1. Notify IEC, ER, Contractor and EPD;</li> <li>2. Identify source;</li> <li>3. Repeat measurement to confirm findings;</li> <li>4. Increase monitoring frequency to daily;</li> </ol>	<ol style="list-style-type: none"> <li>1. Discuss amongst ER, ET, and Contractor on the potential remedial actions;</li> <li>2. Review Contractor's remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly;</li> </ol>	<ol style="list-style-type: none"> <li>1. Confirm receipt of notification of exceedance in writing;</li> <li>2. Notify Contractor;</li> <li>3. In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented;</li> </ol>	<ol style="list-style-type: none"> <li>1. Take immediate action to avoid further exceedance;</li> <li>2. Submit proposals for remedial actions to IEC within three working days of notification;</li> <li>3. Implement the agreed proposals;</li> </ol>

EVENT	ACTION			
	ET	IEC	ER	CONTRACTOR
	<p>5. Carry out analysis of Contractor's working procedures to determine possible mitigation to be implemented;</p> <p>6. Arrange meeting with IEC and ER to discuss the remedial actions to be taken;</p> <p>7. Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results;</p> <p>8. If exceedance stops, cease additional monitoring.</p>	<p>3. Supervise the implementation of remedial measures.</p>	<p>4. Ensure remedial measures properly implemented;</p> <p>5. If exceedance continues, consider what portion of the work is responsible and instruct the Contractor to stop that portion of work until the exceedance is abated.</p>	<p>4. Resubmit proposals if problem still not under control;</p> <p>5. Stop the relevant portion of works as determined by the ER until the exceedance is abated.</p>

**Event and Action Plan for Construction Noise**

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

**Limit Levels and Action Plan for Landfill Gas**

Parameter	Limit Level	Action
Oxygen	<19%	<ul style="list-style-type: none"> <li>• Ventilate to restore oxygen to &gt;19%</li> </ul>
	<18%	<ul style="list-style-type: none"> <li>• Stop works</li> <li>• Evacuate personnel/prohibit entry</li> <li>• Increase ventilation to restore oxygen to &gt;19%</li> </ul>
Methane	>10% LEL (i.e. > 0.5% by volume)	<ul style="list-style-type: none"> <li>• Prohibit hot works</li> <li>• Ventilate to restore methane to &lt;10% LEL</li> </ul>
	>20% LEL (i.e. > 1% by volume)	<ul style="list-style-type: none"> <li>• Stop works</li> <li>• Evacuate personnel / prohibit entry</li> <li>• Increase ventilation to restore methane to &lt;10% LEL</li> </ul>
Carbon Dioxide	>0.5%	<ul style="list-style-type: none"> <li>• Ventilate to restore carbon dioxide to &lt; 0.5%</li> </ul>
	>1.5%	<ul style="list-style-type: none"> <li>• Stop works</li> <li>• Evacuate personnel / prohibit entry</li> <li>• Increase ventilation to restore carbon dioxide to &lt;0.5%</li> </ul>

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**APPENDIX M  
SUMMARIES OF ENVIRONMENTAL  
COMPLAINT, WARNING, SUMMON  
AND NOTIFICATION OF SUCCESSFUL  
PROSECUTION**

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## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

**Reporting Month:** November 2025

**Table M1 Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution Received in the Reporting Period**

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
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**Remarks:** No environmental complaint was received in the reporting period, no warning/ summon and prosecution were received in the reporting period.

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

**Table M2 Cumulative Log for Environmental Complaint, Warning, Summon and Notification of Successful Prosecution**

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
Complaint #N02	Portion T1	10-Oct-2020	Resident of Yau Lai Estate complained that i) an excavator operated before 7 am on 9 and 10 October 2020; and, ii) the height of noise barriers is not sufficient for noise reduction.	Noise	<ul style="list-style-type: none"> <li>Contractor was recommended to scheduled noisy works to less sensitive hours (e.g. normal weekdays between 08:00-19:00) to minimize noise nuisance.</li> <li>Since the complaint location stated in part II is situated out of the project boundary and within the other construction site, no investigation shall be conducted for non-project related complaint.</li> </ul>	Closed
Complaint #N04	Portion T1	9-Feb-2021	Resident of Cha Kwo Ling village revealed that some breaking noise was heard at his/her residence (near Cha Kwo Ling Main Street) from the ground at about 20:00 on 08 Feb, 2021	Noise	<ul style="list-style-type: none"> <li>The construction activities of Trunk Road T2 conducted inside the tunnel area and the construction activities of TKO-LT Tunnel conducted inside the tunnel section at Kwun Tong Side on the evening time and night-time of the date of complaint are considered as one of the potential noise sources of the ground borne noise nuisance.</li> <li>A valid CNP was hold and the construction activities being taken</li> </ul>	Closed
		6 March 2021	The complainant informed that they continue to hear breaking noise during 3-4 a.m. and caused serious noise nuisance to the residents.			

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					<p>were complied with the relevant CNP.</p> <ul style="list-style-type: none"><li>• Blast door was fully enclosed when construction activities were carried out within tunnel area to prevent, reduce or minimize the emission of airborne noise</li><li>• In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide regularly maintenance for PMEs.</li><li>• Contractor is recommended to continue to strictly follow the requirements in the relevant CNP.</li><li>• According to the condition 3.d point 5 of the CNP (GW-RE0071-21), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received.</li></ul>	

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
Complaint #N05	Portion T1	18 July 2021	Complainant informed that breaking noise was heard at his/her residence (near Cha Kwo Ling Main Road) from the ground during 3-4 a.m. on 17 Jul and 18 Jul 2021.	Noise	<ul style="list-style-type: none"> <li>The construction activities of Trunk Road T2 conducted inside the tunnel area and the construction activities of TKO-LT Tunnel conducted inside the tunnel section at Kwun Tong Side on the evening time and night-time of the date of complaint are considered as one of the potential noise sources of the ground borne noise nuisance.</li> <li>A valid CNP was hold and the construction activities being taken were complied with the relevant CNP.</li> <li>Blast door was fully enclosed when construction activities were carried out within tunnel area to prevent, reduce or minimize the emission of airborne noise</li> <li>In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide regularly maintenance for PMEs.</li> <li>Contractor is recommended to continue to strictly follow the</li> </ul>	Closed
		27 July 2021	Complainant further informed that they continued to hear underground breaking noise during 3-5 a.m. on 27 July 2021.			

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					<p>requirements in the relevant CNP.</p> <ul style="list-style-type: none"> <li>According to the condition 3.d point 5 of the CNP (GW-RE0399-21), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received.</li> </ul>	
Complaint #N06	Portion T1	03-Nov-2021	Complainant informed that underground breaking noise was heard at his/her residence (near Cha Kwo Ling Main Road) at about 10 p.m. on 03 Nov 2021. Also, the complainant further informed that recently they continued to hear underground breaking noise which had caused serious noise nuisance to the residents.	Noise	<ul style="list-style-type: none"> <li>No major construction noise related environmental deficiency was identified during ad-hoc inspection carried out by ET, RE and the Contractor representative on 12 November 2021.</li> <li>The construction activities of Trunk Road T2 conducted inside the tunnel area and the construction activities of TKO-LT Tunnel conducted inside the tunnel section at Kwun Tong Side on the evening time and night-time of the date of complaint are considered as one of the potential noise sources of the ground borne noise nuisance.</li> <li>A valid CNP was hold and the investigation is still undertaken in order to investigate the construction</li> </ul>	Closed
Complaint #N06	Portion T1	25-Nov-2021	Follow up complaint from the same complainant which informed that there was still	Noise		Closed

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

**Reporting Month:** November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
			<p>ground bound noise nuisance after 10 p.m occasionally.</p> <p>The complainant further requested if the relevant works that may contribute to ground bound noise nuisance could be stopped after 10 p.m.</p>		<p>activities being taken were complied with the relevant CNP.</p> <ul style="list-style-type: none"> <li>• Blast door was fully enclosed when construction activities were carried out within tunnel area to prevent, reduce or minimize the emission of airborne noise</li> <li>• In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide regularly maintenance for PMEs.</li> <li>• Contractor is recommended to continue to strictly follow the requirements in the relevant CNP.</li> <li>• According to the condition 3.d point 5 of the CNP (GW-RE1035-21), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received.</li> </ul>	

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
Complaint #N07	Portion T1	17-Feb-22	Complainant informed that noise from drilling activities near Tin Hau Temple was perceived all day.	Noise	<ul style="list-style-type: none"> <li>The construction activities of Trunk Road T2 conducted inside the tunnel area and the construction activities of TKO-LT Tunnel conducted inside the tunnel section at Kwun Tong Side are considered as one of the potential noise sources of the ground borne noise nuisance.</li> <li>A valid CNP was hold and the construction activities being taken were complied with the relevant CNP.</li> <li>Blast door was fully enclosed when construction activities were carried out within tunnel area to prevent, reduce or minimize the emission of airborne noise</li> <li>In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide</li> </ul>	Closed
		24-March-22	Follow up complaint from the same complainant was received and he/she informed that the day time ground-borne noise nuisance had deteriorated this week.			

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
		12-April-22	3 <sup>rd</sup> complaint from the same complainant was received again, he/ she complained that his/ her family were affected by the noise from construction site of T2 at the night-time period and felt no improvement on these issues.		<p>regularly maintenance for PMEs.</p> <ul style="list-style-type: none"> <li>Contractor is recommended to continue to strictly follow the requirements in the relevant CNP and the approved CNMP.</li> <li>According to the condition 3.d point 5 of the CNP (GW-RE1201-21, GW-RE0199-22), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received.</li> </ul>	
Complaint #N08	Portion T1	19-Oct-22	Complainant informed that the ground borne noise was heard at his/her residence (near Cha Kwo Ling Main Road) everyday, including the public holiday. Also, the complainant further informed that recently they continued to hear ground borne noise which had caused serious noise nuisance to the residents	Noise	<ul style="list-style-type: none"> <li>A valid CNP was hold and construction activities being taken were complied with the relevant CNP</li> <li>Blast door was fully enclosed when construction activities were carried out within tunnel area to prevent, reduce or minimize the emission of airborne noise</li> <li>In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide regularly maintenance for PMEs.</li> </ul>	Closed

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					<ul style="list-style-type: none"> <li>Contractor is recommended to continue to strictly follow the requirements in the relevant CNP and the approved CNMP.</li> <li>According to the condition 3.d point 5 of the CNP (GW-RE0997-22), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received</li> </ul>	
Complaint #N09	Portion T1	28-Oct-22	Complainant informed that the underground breaking noise was heard at her residence (near Cha Kwo Ling Main Road) after the blasting work every day.	Noise	<ul style="list-style-type: none"> <li>A valid CNP was hold and construction activities being taken were complied with the relevant CNP</li> <li>Blast door was fully enclosed when construction activities were carried out within tunnel area to prevent, reduce or minimize the emission of airborne noise</li> <li>In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide regularly maintenance for PMEs.</li> <li>Contractor is recommended to</li> </ul>	Closed

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					<p>continue to strictly follow the requirements in the relevant CNP and the approved CNMP.</p> <ul style="list-style-type: none"> <li>According to the condition 3.d point 5 of the CNP (GW-RE0997-22), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received</li> </ul>	
Complaint #N11	Portion T1 & Portion V	11th August 2023	Complainant informed that there was a noise nuisance from construction work between 8 am and 7 pm, causing an impact on the residents. -	Noise	<ul style="list-style-type: none"> <li>A valid CNP was hold and construction activities being taken were complied with the relevant CNP</li> <li>The contractor has taken steps to address noise concerns by implementing noise control measures such as erecting noise barriers and using a hydraulic breaker equipped with a noise muffler.</li> <li>In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide</li> </ul>	Closed

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					<p>regularly maintenance for PMEs.</p> <ul style="list-style-type: none"> <li>Contractor is recommended to continue to strictly follow the requirements in the relevant CNP and the approved CNMP.</li> <li>According to the condition 3.d point 5 of the CNP (GW-RE0603-23), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received</li> </ul>	
		23rd August 2023	The complainant informed that there were vibrations caused by the works in CKL Tunnel on 21 August 2023. They stated that their units are temporary housing with certain risks involved and requested an explanation for the project as well as appropriate actions to be taken		<ul style="list-style-type: none"> <li>A valid CNP was hold and construction activities being taken were complied with the relevant CNP</li> <li>The contractor has taken steps to address noise concerns by implementing noise control measures such as erecting noise barriers and using a hydraulic breaker equipped with a noise muffler.</li> <li>In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the</li> </ul>	Closed

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					<p>less sensitive hours and provide regularly maintenance for PMEs.</p> <ul style="list-style-type: none"> <li>• Contractor is recommended to continue to strictly follow the requirements in the relevant CNP and the approved CNMP.</li> <li>• According to the condition 3.d point 5 of the CNP (GW-RE0603-23), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received</li> </ul>	
		6th September 2023	EPD received a complaint from a resident of Cha Kwo Ling Village regarding vibrations caused by the construction works of the T2 project on 5 September 2023. The complainant stated that these vibrations are affecting House No. 78 in the village.	Noise	<ul style="list-style-type: none"> <li>• A valid CNP was hold and construction activities being taken were complied with the relevant CNP</li> <li>• The weekly noise monitoring and additional noise assessments have verified that the noise levels remain within the set limits. Moreover, the ground borne noise measurements data suggests that the noise levels are well within the criteria outlined in the TM.</li> </ul>	Closed

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					<ul style="list-style-type: none"><li>• The contractor has taken steps to address noise concerns by implementing noise control measures such as erecting noise barriers and using a hydraulic breaker equipped with a noise muffler.</li><li>• In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide regularly maintenance for PMEs.</li><li>• Contractor is recommended to continue to strictly follow the requirements in the relevant CNP and the approved CNMP.</li><li>• According to the condition 3.d point 5 of the CNP (GW-RE0973-23), the immediate remedial action shall be implemented in case adverse ground-borne noise impact on any noise sensitive receiver is received</li></ul>	

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

**Reporting Month:** November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
Complaint #N14	Portion T1	11th September 2024	The complainant stated that noise nuisance was alleviated before but the noise recurred again which had affected her health.	Noise	<ul style="list-style-type: none"> <li>• No violation of the NMP was recorded as the numbers and types of PME's operated during the period of complaint comply with the latest NMP.</li> <li>• The weekly noise monitoring and additional noise assessments have verified that the noise levels remain within the set limits. Moreover, the ground borne noise measurements data suggests that the noise levels are well within the criteria outlined in the TM.</li> <li>• The contractor has taken steps to address noise concerns by implementing noise control measures such as covering all the noisy operating PME/equipment with silencer and noise enclosure.</li> <li>• In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide regularly maintenance for PME's.</li> <li>• The Contractor is recommended to strictly follow the conditions and requirements of the valid NMP and ensure the construction</li> </ul>	Closed

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

**Reporting Month:** November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					activities being taken were complied with the relevant NMP.	
Complaint #L01	Portion Q1	03rd October 2024	EPD received complaint referred by CE office against the light nuisance and Dark Smoke from the barges berthed near Laguna City, Lam Tin. EPD's inspection on 17 Oct 2024 noticed some barges anchored outside the seafront of T2 construction site with their floodlights turned on. And this may be the source of the light nuisance complaint.	Light and Air	<ul style="list-style-type: none"> <li>The night work operation is under valid permit, lighting at Portion Q1 area including all PME was turned off before 11pm.</li> <li>Micro-Ringelmann Chart produced by the Marine Department was used to check the emission from the barge and no dark smoke is emitted when the barge is operating.</li> <li>There was no direct evidence that any dark smoke was emitted while the barge is operating.</li> <li>In addition, the Contractor should still maintain good site practices, such as turn</li> </ul>	Closed

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

**Reporting Month:** November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
					<p>off unnecessary lighting and adjust the angle of lighting to reduce light nuisance to public.</p> <ul style="list-style-type: none"><li>• The Contractor is recommended to conduct regular maintenance for all Powered Mechanical Equipment to prevent dark smoke emission.</li></ul>	

## Trunk Road T2

### Appendix M – Summary of Environmental Complaint, Warning, Summon and Notification of Successful Prosecution

Reporting Month: November 2025

Log Ref.	Location	Received Date	Details of Complaint/warning/summon and prosecution	Nature	Investigation/Mitigation Action	Status
Complaint #N14	Portion T1, Q	19 January 2025	Kwun Tong District Council Secretariat received a complaint from a resident of Yau Tong Estate regarding noise nuisance caused by the construction works at Yau Tong area on 19 January 2025. The complainant stated that noise nuisance was occurred during daytime on Sunday.	Noise	<ul style="list-style-type: none"> <li>No construction activities were conducted in the complaint period (public holiday). The location of the complainant (Yau Tong Estate) is located approximately 720 meters away from Portion T1/Q.</li> <li>The weekly noise monitoring has verified that the noise levels remain within the set limits.</li> <li>The contractor has taken steps to address noise concerns by implementing noise control measures such as conducting regular noise monitoring.</li> <li>In addition, the Contractor should still maintain good site practices, such as schedule noisy work to the less sensitive hours and provide regularly maintenance for PMEs.</li> <li>The Contractor is recommended to strictly follow the conditions and requirements of the valid NMP/CNP and ensure the construction activities being taken were complied with the relevant NMP/CNP.</li> </ul>	Closed

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**APPENDIX N**  
**SUMMARY OF EXCEEDANCE**

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## **Trunk Road T2**

### **Appendix N – Summary of Exceedance**

**Reporting Period:** November 2025

#### **(A) Exceedance Report for Air Quality**

No Action and no Limit Level exceedance of 24hr TSP monitoring was recorded in this reporting month.

No Action/ Limit Level exceedance of 1hr TSP monitoring was recorded in this reporting month.

#### **(B) Exceedance Report for Construction Noise**

No Action Level exceedance was recorded due to the documented complaint in the reporting month.

No Limit Level exceedance for construction noise monitoring was recorded in the reporting month.

#### **(C) Exceedance Report for Landfill Gas**

(NIL in the reporting month).

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**APPENDIX O  
TENTATIVE CONSTRUCTION  
PROGRAMME**

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Activity ID	Activity Name	Dur	Start	Finish	2025		2026	
HKT2 P80 Programme DD 31 Oct25					Nov	Dec	Jan	
<b>Construction</b>								
<b>Trunk Road T2</b>								
<b>02 AtGrade Road -AGR</b>								
	Kiosk	126	30-Sep-25 A	02-Feb-26				
AGR1030	Kiosk - fabrication & delivery	54	30-Sep-25 A	22-Nov-25	Kiosk - fabrication & delivery			
AGR1060	Kiosk - Civil	21	22-Nov-25	13-Dec-25		Kiosk - Civil		
AGR1090	Kiosk - E&M + T&C	21	13-Dec-25	03-Jan-26			Kiosk - E&M + T&C	
AGR1100	Kiosk - TCSS	30	03-Jan-26	02-Feb-26				
<b>AGR - Road &amp; Drainage works</b>								
AGR1150	AGR - Central Barrier (subject to CKR interface and TBM haul road)	12	31-Oct-25	11-Nov-25	AGR - Central Barrier (subject to CKR interface and TBM haul road arrangement)			
<b>Westbound</b>								
AGR1050	AGR - WB Road Side Barrier	275	15-Feb-25 A	17-Nov-25	AGR - WB Road Side Barrier			
<b>03 Depressed Road - DPR</b>								
<b>DPR - Road Works</b>								
<b>Rising Main</b>								
A229450170	DPR - Civil - Perm civil provision (sump pit)	19	31-Oct-25	18-Nov-25	DPR - Civil - Perm civil provision (sump pit)			
A229426391	DPR - E&M - Sump pit pumps and watermain installation (remainir	60	22-Nov-25	21-Jan-26	DPR - E&M - Sump p			
A229450390	DPR - Civil - Remaining Civil Works	30	21-Jan-26	20-Feb-26				
<b>DPR - Final Works</b>								
<b>Landscape work (TBC)</b>								
A12391	Landscape Soil Filling	24	31-Oct-25	27-Nov-25	Landscape Soil Filling			
A12992	Planter works	12	28-Nov-25	11-Dec-25	Planter works			
<b>05 Supporting Underground Structure - SUS</b>								
<b>SUS - Tunnel Civil Works</b>								
A229450470	SUS VE Panel Design Review (EB)	185	30-Jun-25 A	31-Dec-25	SUS VE Panel Design Review (EB)			
A229450490	SUS VE Panel Design Review (WB)	145	30-Jun-25 A	21-Nov-25	SUS VE Panel Design Review (WB)			
A229450450	Parapet Defect Rectification (WB CP side) (Design TBC)	14	31-Oct-25	13-Nov-25	Parapet Defect Rectification (WB CP side) (Design TBC)			
A229450460	Parapet Defect Rectification (WB NCP side) (Design TBC)	14	14-Nov-25	27-Nov-25	Parapet Defect Rectification (WB NCP side) (Design TBC)			
<b>06 Launching Shaft &amp; C&amp;C Tunnel - LSCC</b>								
<b>LSCC - Tunnel Civil Works</b>								
<b>Eastbound TCW</b>								
LSCC10110	LSCC EB - TCSS provision	6	31-Oct-25	06-Nov-25	LSCC EB - TCSS provision			
LSCC10431	LSCC EB - Road Barrier (CPS)	15	31-Oct-25	15-Nov-25	LSCC EB - Road Barrier (CPS)			
<b>Westbound TCW</b>								
LSCC10100	LSCC WB - TCSS provision	6	31-Oct-25	06-Nov-25	LSCC WB - TCSS provision			
LSCC10451	LSCC WB - Road Barrier (CPS)	14	31-Oct-25	14-Nov-25	LSCC WB - Road Barrier (CPS)			
<b>07 Tunnel Sub-sea (TSS)</b>								
<b>TSS - TBM Excavation from Kai Tak</b>								
<b>Westbound - TBM S1281</b>								
<b>TBM1 Dismantling</b>								
<b>TBM1 Dismantling</b>								
TA325	WB TBM dismantling - CKL side (96d)	109	13-Sep-25 A	30-Dec-25	WB TBM dismantling - CKL side (96d)			
TA85	WB TBM dismantling - TSS side (46d)	66	18-Sep-25 A	22-Nov-25	WB TBM dismantling - TSS side (46d)			
<b>TSS side</b>								
<b>TSS side - breakdown</b>								
<b>Backup Gantries</b>								
TA1631	Gantry 1-3 (Level 2) Dismantling	16	20-Oct-25 A	05-Nov-25	Gantry 1-3 (Level 2) Dismantling			
TA1641	Gantry 1-3 (Level 1) + Boggles Dismantling	8	05-Nov-25	13-Nov-25	Gantry 1-3 (Level 1) + Boggles Dismantling			
TA1651	Oxycut Platform Demo	3	13-Nov-25	16-Nov-25	Oxycut Platform Demo			

- ◆ Milestones
- Planned Bar
- Actual Bar

ED/2018/04 Trunk Road T2 and Infrastructure Works  
for Developments at South Apron  
Three Months Rolling Programme (Nov25-Jan26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026		
					Nov	Dec	Jan			
Erector / XB / MD		23	30-Oct-25 A	22-Nov-25						
TA1311	X Beam Extraction	4	30-Oct-25 A	03-Nov-25	X Beam Extraction					
TA1321	X Beam Dismantling	4	03-Nov-25	07-Nov-25	X Beam Dismantling					
TA1331	Main Drive Extraction	5	03-Nov-25	08-Nov-25	Main Drive Extraction					
TA1341	Main Drive Dismantling	7	08-Nov-25	15-Nov-25	Main Drive Dismantling					
TA1351	Concrete Slab + HAG System Demo	7	15-Nov-25	22-Nov-25	Concrete Slab + HAG System Demo					
<b>CKL Side</b>		68	23-Oct-25 A	30-Dec-25						
<b>CKL side - breakdown</b>		68	23-Oct-25 A	30-Dec-25						
Spherical Bearing		20	23-Oct-25 A	12-Nov-25						
TA91	WB TBM dismantling - CKL Civil Works #2	9	23-Oct-25 A	01-Nov-25	WB TBM dismantling - CKL Civil Works #2					
TA92	WB TBM dismantling - Spherical Bearing	4	08-Nov-25	12-Nov-25	WB TBM dismantling - Spherical Bearing					
Shield		48	12-Nov-25	30-Dec-25						
TA1561	WB TBM dismantling - CKL Civil Works #3	3	12-Nov-25	15-Nov-25	WB TBM dismantling - CKL Civil Works #3					
TA93	WB TBM dismantling - Shield Part 1	15	15-Nov-25	30-Nov-25	WB TBM dismantling - Shield Part 1					
TA1501	WB TBM dismantling - CKL Civil Works #4	15	30-Nov-25	15-Dec-25	WB TBM dismantling - CKL Civil Works #4					
TA95	WB TBM dismantling - Shield Part 2	15	15-Dec-25	30-Dec-25	WB TBM dismantling - Shield Part 2					
<b>Eastbound - TBM S1282</b>		177	27-Oct-25 A	22-Apr-26						
<b>TBM2 Tunneling</b>		79	27-Oct-25 A	14-Jan-26						
<b>CP26-30</b>		79	27-Oct-25 A	14-Jan-26						
EBTBM1550	EB TBM Tunneling Pilot tunnel section CH8748-8804 (56m; 8.5R/wk)	19	27-Oct-25 A	15-Nov-25	EB TBM Tunneling Pilot tunnel section CH8748-8804 (56m; 8.5R/wk)					
EBTBM1290	EB TBM Tunneling Pilot tunnel section CH8804-8860 (56m; 8.5R/wk)	21	15-Nov-25	06-Dec-25	EB TBM Tunneling Pilot tunnel section CH8804-8860 (56m; 8.5R/wk)					
EBTBM1310	EB TBM Tunneling Cavern section CH8860-8900 (Pilot tunnel sec)	13	06-Dec-25	19-Dec-25	EB TBM Tunneling Cavern section CH8860-8900 (Pilot tunnel section) (40m; 9.5R/wk)					
EBTBM1320	EB TBM Tunneling Cavern section CH8900-8977 (Pilot tunnel sec)	26	19-Dec-25	14-Jan-26	EB TBM Tunneling Cavern section CH8900-8977 (Pilot tunnel section) (40m; 9.5R/wk)					
<b>TBM2 Dismantling</b>		98	14-Jan-26	22-Apr-26						
<b>TBM2 Dismantling</b>		98	14-Jan-26	22-Apr-26						
TA040	EB TBM dismantling - TSS side (46d)	46	14-Jan-26	01-Mar-26						
TA1231	EB TBM dismantling - CKL side (98d)	98	14-Jan-26	22-Apr-26						
<b>TSS side</b>		18	14-Jan-26	01-Feb-26						
TA020	EB TBM - Last 5 Rings Installation	2	14-Jan-26	16-Jan-26	EB TBM - Last 5 Rings Installation					
TA1661	Last ring securing + Talkin Cutting + Erector Prep	7	16-Jan-26	23-Jan-26	Last ring securing					
<b>TSS side - breakdown</b>		16	16-Jan-26	01-Feb-26						
Backup Gantries		16	16-Jan-26	01-Feb-26						
TA1671	Gantry 4 (Level 1-3) Dismantling	7	16-Jan-26	23-Jan-26	Gantry 4 (Level 1-3) Dismantling					
TA1681	G1 / Erector Disconnection + Gantries Pulling	2	23-Jan-26	25-Jan-26	G1 / Erector Disconnection + Gantries Pulling					
TA1691	Gantry 1-3 (Level 3) Dismantling	7	25-Jan-26	01-Feb-26	Gantry 1-3 (Level 3) Dismantling					
Erector / XB / MD		7	25-Jan-26	01-Feb-26						
TA1731	Concrete Slab + HAG System Erection	7	25-Jan-26	01-Feb-26	Concrete Slab + HAG System Erection					
<b>CKL Side</b>		26	16-Jan-26	11-Feb-26						
<b>CKL side - breakdown</b>		26	16-Jan-26	11-Feb-26						
Cutterhead		26	16-Jan-26	11-Feb-26						
TA1811	CKL Civil Works #1	12	16-Jan-26	28-Jan-26	CKL Civil Works #1					
TA1821	Cutterhead dismantling Part 1 + Rotation	14	28-Jan-26	11-Feb-26	Cutterhead dismantling Part 1 + Rotation					
<b>TSS - Tunnel Civil Works</b>		809	26-Nov-23 A	11-Feb-26						
<b>Westbound (WB)</b>		225	02-Jul-25 A	11-Feb-26						
<b>WB TSS - TBM Slurry Pipes &amp; Temporary Services</b>		61	20-Oct-25 A	20-Dec-25						
<b>CP7 to CP25</b>		61	20-Oct-25 A	20-Dec-25						
A229447630	TSS - WB NCPS Wall Pipe Dismantling from CP16 to CP21	25	20-Oct-25 A	14-Nov-25	TSS - WB NCPS Wall Pipe Dismantling from CP16 to CP21					
A229447620	TSS - WB NCPS Wall Pipe Dismantling from CP11 to CP16	18	14-Nov-25	02-Dec-25	TSS - WB NCPS Wall Pipe Dismantling from CP11 to CP16					
A229447610	TSS - WB NCPS Wall Pipe Dismantling from FT to CP11	18	02-Dec-25	20-Dec-25	TSS - WB NCPS Wall Pipe Dismantling from FT to CP11					
<b>WB TSS - Service Gallery</b>		60	22-Nov-25	21-Jan-26						
<b>Gallery Installation After TBM1 Dismantling</b>		28	22-Nov-25	20-Dec-25						

- ◆ Milestones
- Planned Bar
- Actual Bar

ED/2018/04 Trunk Road T2 and Infrastructure Works  
for Developments at South Apron

Three Months Rolling Programme (Nov25-Jan26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026				
					Nov	Dec	Jan	Feb	Mar	Apr		
TC3020	WB TSS - Service Gallery up to CP29 to CP30 (100m)	14	22-Nov-25	06-Dec-25							WB TSS - Service Gallery up to CP29 to CP30 (100m)	
TC3030	WB TSS - Service Gallery up to CP30 to CP31 (100m)	14	06-Dec-25	20-Dec-25							WB TSS - Service Gallery up to CP30 to CP31 (100m)	
<b>ISIG Dismantling &amp; Last Galleries</b>												
TC3060	WB TSS - ISIG Dismantling & Last SG @ TSS	18	20-Dec-25	07-Jan-26							WB TSS - ISIG Dismantling & Last SG @ TSS	
TC3070	WB TSS - 17 SG by Overhead rail & 4 by Sliding	14	07-Jan-26	21-Jan-26							WB TSS - 17 SG by Overhead rail & 4 by Sliding	
<b>WB TSS - Below Road Level Installation</b>												
<b>Service Gallery Civil Provision</b>												
TC1100	WB TSS - Service Gallery Civil Provision up to CP29	18	31-Oct-25	17-Nov-25							WB TSS - Service Gallery Civil Provision up to CP29	
TC1130	WB TSS - Service Gallery Civil Provision up to CP30	18	06-Dec-25	24-Dec-25							WB TSS - Service Gallery Civil Provision up to CP30	
TC1140	WB TSS - Service Gallery Civil Provision up to CP31	18	20-Dec-25	07-Jan-26							WB TSS - Service Gallery Civil Provision up to CP31	
TC1150	WB TSS - Service Gallery Civil Provision up to CP32	18	07-Jan-26	25-Jan-26							WB TSS - Service Gallery Civil Provision up to CP32	
<b>MMEP</b>												
TC11310	WB TSS - Service Gallery MMEP up to CP28	6	07-Jan-26	13-Jan-26							WB TSS - Service Gallery MMEP up to CP28	
TC1160	WB TSS - Service Gallery MMEP up to CP29	6	13-Jan-26	19-Jan-26							WB TSS - Service Gallery MMEP up to CP29	
TC1170	WB TSS - Service Gallery MMEP up to CP30	6	19-Jan-26	25-Jan-26							WB TSS - Service Gallery MMEP up to CP30	
TC1180	WB TSS - Service Gallery MMEP up to CP31	6	25-Jan-26	31-Jan-26							WB TSS - Service Gallery MMEP up to CP31	
<b>FS Control Room</b>												
TC920	WB TSS - FS Control Room Construction	21	21-Jan-26	11-Feb-26							WB TSS - FS Control Room Construction	
<b>WB TSS - Corbel</b>												
<b>Corbel Construction Before TBM1 Dismantling</b>												
TC11200	WB TSS - Corbel Structure & Curing up to CH8875 (R1017W)	83	24-Aug-25 A	14-Nov-25							WB TSS - Corbel Structure & Curing up to CH8875 (R1017W)	
<b>Corbel Construction After TBM1 Dismantling</b>												
TC1930	WB TSS Final - Corbel Structure from CP28 to CP29	7	31-Oct-25	06-Nov-25							WB TSS Final - Corbel Structure from CP28 to CP29	
TC1940	WB TSS Final - Corbel Structure from CP29 to CP30	7	06-Dec-25	13-Dec-25							WB TSS Final - Corbel Structure from CP29 to CP30	
TC1960	WB TSS Final - Corbel Structure from CP30 to CP31	7	20-Dec-25	27-Dec-25							WB TSS Final - Corbel Structure from CP30 to CP31	
TC1970	WB TSS - Corbel Structure from CP31 to last 3 ring	7	21-Jan-26	28-Jan-26							WB TSS - Corbel Structure from CP31 to last 3 ring	
<b>Concrete curing</b>												
TC1330	WB TSS - Corbel Structure up to CP29 (concrete curing)	7	07-Nov-25	13-Nov-25							WB TSS - Corbel Structure up to CP29 (concrete curing)	
TC1340	WB TSS - Corbel Structure up to CP30 (concrete curing)	7	13-Dec-25	20-Dec-25							WB TSS - Corbel Structure up to CP30 (concrete curing)	
TC1350	WB TSS - Corbel Structure up to CP31 (concrete curing)	7	27-Dec-25	03-Jan-26							WB TSS - Corbel Structure up to CP31 (concrete curing)	
TC11660	WB TSS - Corbel Structure up to last 3 ring (concrete curing)	7	28-Jan-26	04-Feb-26							WB TSS - Corbel Structure up to last 3 ring (concrete curing)	
<b>Monorail Removal</b>												
TC1090	WB TSS - Monorail Removal for final dismantling	7	28-Jan-26	04-Feb-26							WB TSS - Monorail Removal for final dismantling	
<b>WB TSS - OHVD</b>												
<b>OHVD Installation Before TBM1 Dismantling</b>												
TC11470	WB TSS - OHVD from CH8530 to CP26	4	31-Oct-25	03-Nov-25							WB TSS - OHVD from CH8530 to CP26	
TC11400	WB TSS - OHVD up to CP*26.5* blocked by CP27 WB Tym	3	04-Nov-25	06-Nov-25							WB TSS - OHVD up to CP*26.5* blocked by CP27 WB Tym	
<b>OHVD Installation After TBM1 Dismantling</b>												
TC3140	WB TSS Final - OHVD from CP26 to CP27	3	29-Nov-25	02-Dec-25							WB TSS Final - OHVD from CP26 to CP27	
TC11930	WB TSS Final - OHVD from CP27 to CP28	4	06-Dec-25	10-Dec-25							WB TSS Final - OHVD from CP27 to CP28	
TC1190	WB TSS Final - OHVD from CP28 to CP29	4	03-Jan-26	07-Jan-26							WB TSS Final - OHVD from CP28 to CP29	
TC1200	WB TSS Final - OHVD from CP29 to CP30	4	07-Jan-26	11-Jan-26							WB TSS Final - OHVD from CP29 to CP30	
TC1210	WB TSS Final - OHVD from CP30 to CP30.5	4	11-Jan-26	15-Jan-26							WB TSS Final - OHVD from CP30 to CP30.5	
<b>WB TSS - Fire Board - Tunnel Crown with deletion up Ch8924</b>												
<b>Fire Board (Crown) Installation After TBM1 Dismantling</b>												
D12565	WB TSS - Fire board (Crown) by Aerial Platform from CP27 to CP28	7	22-Nov-25	29-Nov-25							WB TSS - Fire board (Crown) by Aerial Platform from CP27 to CP28	
TC1110	WB TSS - Fire board (Crown) by Aerial Platform from CP28 to CP29	7	29-Nov-25	06-Dec-25							WB TSS - Fire board (Crown) by Aerial Platform from CP28 to CP29	
TC11580	WB TSS - Fire board (Crown) by Aerial Platform from CP29 to CP30	7	20-Dec-25	27-Dec-25							WB TSS - Fire board (Crown) by Aerial Platform from CP29 to CP30	
TC11410	WB TSS - Aerial Platform dismantling	7	27-Dec-25	03-Jan-26							WB TSS - Aerial Platform dismantling	
<b>WB TSS - Fire Board - Road level with deletion up Ch8924</b>												
<b>After TBM1 Dismantling</b>												

- Milestones
- Planned Bar
- Actual Bar

ED/2018/04 Trunk Road T2 and Infrastructure Works for Developments at South Apron

Three Months Rolling Programme (Nov25-Jan26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026		
					Nov	Dec	Jan			
TC11440	WB TSS - Fire Board - Walls & OHVD soffit - from CP26 to CP27	7	10-Dec-25	17-Dec-25						
TC11450	WB TSS - Fire Board - Walls & OHVD soffit - from CP27 to CP28	14	07-Jan-26	21-Jan-26						
TC1000	WB TSS - Fire Board - Walls & OHVD soffit - from CP28 to CP29	14	21-Jan-26	04-Feb-26						
	<b>Defect</b>	42	17-Dec-25	28-Jan-26						
TC11610	WB TSS - inspection before black paint & E&M bracket CP26 to C	7	17-Dec-25	24-Dec-25						
TC11620	WB TSS - inspection before black paint & E&M bracket CP27 to C	7	21-Jan-26	28-Jan-26						
	<b>WB TSS - Road Barrier</b>	15	07-Jan-26	22-Jan-26						
	<b>Road Barriers After TBM1 Dismantling</b>	15	07-Jan-26	22-Jan-26						
	<b>CPS</b>	15	07-Jan-26	22-Jan-26						
A229450740	WB TSS - Road Barrier CPS up to CP29	7	07-Jan-26	14-Jan-26						
TC11220	WB TSS - Road Barrier CPS up to CP30	4	14-Jan-26	18-Jan-26						
TC11230	WB TSS - Road Barrier CPS up to CP30.5	4	18-Jan-26	22-Jan-26						
	<b>WB TSS - E&amp;M Brackets</b>	186	02-Jul-25 A	03-Jan-26						
	<b>E&amp;M Brackets Installation Before TBM1 Dismantling</b>	160	02-Jul-25 A	08-Dec-25						
	<b>CPS</b>	160	02-Jul-25 A	08-Dec-25						
TC11030	WB TSS - E&M Brackets up to CP26	160	02-Jul-25 A	08-Dec-25						
	<b>E&amp;M Brackets Installation After TBM1 Dismantling</b>	6	28-Dec-25	03-Jan-26						
	<b>CPS</b>	6	28-Dec-25	03-Jan-26						
TC11040	WB TSS Final - E&M Brackets from CP26 to CP27 (CPS)	6	28-Dec-25	03-Jan-26						
	<b>NCPS</b>	6	28-Dec-25	03-Jan-26						
TC11760	WB TSS Final - E&M Brackets from CP26 to CP27 (NCPS)	6	28-Dec-25	03-Jan-26						
	<b>WB TSS - Black paint</b>	39	24-Dec-25	01-Feb-26						
	<b>After TBM1 Dismantling</b>	39	24-Dec-25	01-Feb-26						
TC11490	WB TSS - Black paint from CP26 to CP27	4	24-Dec-25	28-Dec-25						
TC11590	WB TSS - Black paint from CP27 to CP28	4	28-Jan-26	01-Feb-26						
	<b>WB TSS - TCSS Civil provision at OHVD soffit</b>	7	03-Jan-26	10-Jan-26						
	<b>After TBM1 Dismantling</b>	7	03-Jan-26	10-Jan-26						
TC11650	WB TSS Final - TCSS Civil provision from CP26 to CP27	7	03-Jan-26	10-Jan-26						
	<b>Eastbound (EB)</b>	803	26-Nov-23 A	06-Feb-26						
	<b>EB TSS - TBM Slurry Pipes &amp; Temporary Services</b>	21	16-Jan-26	06-Feb-26						
	<b>Pipe dismantling &amp; relocation after TBM2 Breakthrough</b>	21	16-Jan-26	06-Feb-26						
	<b>CP22 to Back of TBM</b>	21	16-Jan-26	06-Feb-26						
A229447750	TSS - EB NCPS Wall Pipe Dismantling from CP22 to CP27 (back o	21	16-Jan-26	06-Feb-26						
	<b>EB TSS - Service Gallery</b>	96	31-Oct-25	03-Feb-26						
	<b>Gallery Installation Before TBM2 Dismantling</b>	96	31-Oct-25	03-Feb-26						
EBTBM1430	EB TSS - Service Gallery up to CH8548	25	31-Oct-25	24-Nov-25						
EBTBM1440	EB TSS - Service Gallery up to CH8578	14	25-Nov-25	08-Dec-25						
EBTBM1460	EB TSS - Service Gallery up to CH8588 and allow start of CP26 E	5	09-Dec-25	13-Dec-25						
EBTBM1510	EB TSS - Service Gallery up to CH8661	30	14-Dec-25	12-Jan-26						
EBTBM1480	EB TSS - Service Gallery up to CH8688 and allow start of CP27 E	9	13-Jan-26	21-Jan-26						
EBTBM1520	EB TSS - Service Gallery up to CH8730	13	22-Jan-26	03-Feb-26						
	<b>EB TSS - Below Road Level Installation</b>	284	17-Feb-25 A	27-Nov-25						
	<b>CP26-30 MMEP</b>	18	31-Oct-25	17-Nov-25						
TC11080	EB TSS - Service Gallery MMEP up to CP25	6	31-Oct-25	05-Nov-25						
TC11100	EB TSS - Service Gallery MMEP up to CP26	6	06-Nov-25	11-Nov-25						
TC11110	EB TSS - Service Gallery MMEP up to CP27	6	12-Nov-25	17-Nov-25						
	<b>Low Point Sump Pit</b>	284	17-Feb-25 A	27-Nov-25						
	<b>Low Point @ CP12</b>	284	17-Feb-25 A	27-Nov-25						
TC11330	EB TSS - Low Point Sump Pit waterproofing & testing (after TBM c	284	17-Feb-25 A	27-Nov-25						
	<b>EB TSS - Corbel</b>	732	26-Nov-23 A	26-Nov-25						
	<b>Corbel Construction Before TBM2 Dismantling</b>	732	26-Nov-23 A	26-Nov-25						

- ◆ Milestones
- Planned Bar
- Actual Bar

ED/2018/04 Trunk Road T2 and Infrastructure Works  
 for Developments at South Apron

Three Months Rolling Programme (Nov25-Jan26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026		
					Nov	Dec	Jan			
A229415982	EB TSS - Corbel Stoppage at CP23	732	26-Nov-23 A	26-Nov-25	EB TSS- Corbel Stoppage at CP23					
<b>08 CKL Tunnel</b>		49	30-Dec-25	17-Feb-26						
<b>Westbound (WB)</b>		49	30-Dec-25	17-Feb-26						
<b>WB CKL -After TBM breakthrough</b>		49	30-Dec-25	17-Feb-26						
<b>Westbound (WB) Final Structure Works</b>		49	30-Dec-25	17-Feb-26						
<b>Service Gallery</b>		36	30-Dec-25	04-Feb-26						
TB1090	WB - Concrete Breaking & Temp fill removal	7	30-Dec-25	06-Jan-26	WB - Concrete Breaking & Temp fill removal					
TB1110	WB - Remaining precast SG (7 nos.)	5	06-Jan-26	11-Jan-26	WB - Remaining precast SG (7 nos.)					
TB1120	WB - In-situ SG at End Wall	10	11-Jan-26	21-Jan-26	WB - In-situ SG at End Wall					
TB1180	WB - Drainage & Road Slab	14	21-Jan-26	04-Feb-26	WB - Drainage & Road Slab					
<b>Lining - End Wall</b>		27	21-Jan-26	17-Feb-26						
TB1150	WB - End Wall Kicker	6	21-Jan-26	27-Jan-26	WB - End Wall Kicker					
TB1220	WB - End Wall Wall & Crown	21	27-Jan-26	17-Feb-26	WB - End Wall Wall & Crown					
<b>09 Cross Passages</b>		127	15-Oct-25 A	19-Feb-26						
<b>Cross Passages @ TSS &amp; CKL Tunnel (CP7 to CP33)</b>		127	15-Oct-25 A	19-Feb-26						
<b>CP25 by Mini TBM</b>		118	24-Oct-25 A	19-Feb-26						
A229450640	CP25 - CP TBM mining	8	24-Oct-25 A	01-Nov-25	CP25 - CP TBM mining					
A7950	CP25 - Lining Grouting	6	01-Nov-25	07-Nov-25	CP25 - Lining Grouting					
A8260	CP25 - Internal & Collar Structure & ABWF	60	07-Nov-25	06-Jan-26	CP25 - Internal & Collar Structure & ABWF					
A8280	CP25 - E&M Installation	14	06-Jan-26	20-Jan-26	CP25 - E&M Installation					
A8340	Remaining Civil Works	30	20-Jan-26	19-Feb-26	CP25 - E&M Installation					
<b>CP26 by Mini TBM</b>		53	14-Dec-25	04-Feb-26						
TD0200	CP26 - EB - Tympanum Civil works CH8588	27	14-Dec-25	09-Jan-26	CP26 - EB - Tympanum Civil works CH8588					
A7960	CP26 - Mobilisation	6	10-Jan-26	15-Jan-26	CP26 - Mobilisation					
TD1430	CP25 - EB - Tympanum Strength Gain	14	10-Jan-26	23-Jan-26	CP25 - EB - Tympanum Strength Gain					
A229450650	CP26 - CP TBM mining	6	24-Jan-26	29-Jan-26	CP26 - CP TBM mining					
A229450660	CP26 - Lining Grouting	6	30-Jan-26	04-Feb-26	CP26 - Lining Grouting					
<b>CP27 by Mini TBM</b>		110	31-Oct-25	17-Feb-26						
TD0310	CP27 - WB - Tympanum Civil works CH8688 R0936W	27	31-Oct-25	26-Nov-25	CP27 - WB - Tympanum Civil works CH8688 R0936W					
TD0300	CP27 - EB - Tympanum Civil works CH8688 R0930E	27	22-Jan-26	17-Feb-26	CP27 - EB - Tympanum Civil works CH8688 R0930E					
<b>CP28 by D&amp;B</b>		56	15-Nov-25	10-Jan-26						
TD1480	CP28 - Excavation from WB (Part 2 - 4m subject to EB TBM progrn)	16	15-Nov-25	01-Dec-25	CP28 - Excavation from WB (Part 2 - 4m subject to EB TBM progress)					
TD1500	CP28 - Advance Lining	33	01-Dec-25	03-Jan-26	CP28 - Advance Lining					
TD1260	CP28 - Final Break-out	7	03-Jan-26	10-Jan-26	CP28 - Final Break-out					
<b>CP29 by D&amp;B</b>		114	15-Oct-25 A	06-Feb-26						
TD1330	CP29 - Excavation from WB (Part 1)	55	15-Oct-25 A	08-Dec-25	CP29 - Excavation from WB (Part 1)					
TD1490	CP29 - Excavation from WB (Part 2 subject to EB TBM progress)	16	19-Dec-25	04-Jan-26	CP29 - Excavation from WB (Part 2 subject to EB TBM progress)					
TD1510	CP29 - Advance Lining	33	04-Jan-26	06-Feb-26	CP29 - Advance Lining					
<b>CP30 Remaining Works</b>		56	13-Dec-25	07-Feb-26						
<b>CP30 remaining works</b>		56	13-Dec-25	07-Feb-26						
TD1140	CP30 WB TSS - Sawcut & final breaking work CP30	18	13-Dec-25	31-Dec-25	CP30 WB TSS - Sawcut & final breaking work CP30					
TD1150	CP30 - Waterproofing	3	31-Dec-25	03-Jan-26	CP30 - Waterproofing					
TD1160	CP30 - Collar structure at WB TSS	16	03-Jan-26	19-Jan-26	CP30 - Collar structure at WB TSS					
TD1200	CP30 - Remaining lining structure	19	19-Jan-26	07-Feb-26	CP30 - Remaining lining structure					
<b>10 East Ventilation Building - EVB</b>		92	31-Oct-25	30-Jan-26						
<b>EVB Remaining Works (TBC)</b>		92	31-Oct-25	30-Jan-26						
<b>Landscape works</b>		92	31-Oct-25	30-Jan-26						
EVB1650	EVB - Hard Landscape - Above G/F	92	31-Oct-25	30-Jan-26	EVB - Hard Landscape - Above G/F					
<b>11 Tunnel E&amp;M Installation</b>		150	08-Sep-25 A	04-Feb-26						
<b>WB - E&amp;M Works</b>		97	31-Oct-25	04-Feb-26						
<b>WB - HV Cabling &amp; HV Power On</b>		14	21-Jan-26	04-Feb-26						

◆ Milestones  
■ Planned Bar  
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ED/2018/04 Trunk Road T2 and Infrastructure Works  
 for Developments at South Apron  
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Activity ID	Activity Name	Dur	Start	Finish	2025			2026		
					Nov	Dec	Jan			
TE1140	WB Tunnel - Temporary HV Cable laying	14	21-Jan-26	04-Feb-26						
<b>WB - LV Cabling &amp; LV Power On</b>					90	31-Oct-25	28-Jan-26			
TF170	WB CKL - CP32 EVB Portal E&M installation	90	31-Oct-25*	28-Jan-26						
E&MC1180	01b. WB SUS CP1 to CP12 - E&M Installation (Final Stage)	60	31-Oct-25	30-Dec-25						
<b>WB - Below Road Level E&amp;M Installation</b>					12	19-Jan-26	31-Jan-26			
<b>MIMEP</b>					12	19-Jan-26	31-Jan-26			
TC1240	WB TSS - Service Gallery MIMEP Connection up to CP29	6	19-Jan-26	25-Jan-26						
TC1250	WB TSS - Service Gallery MIMEP Connection up to CP30	6	25-Jan-26	31-Jan-26						
<b>EB - E&amp;M Works</b>					150	08-Sep-25 A	04-Feb-26			
<b>EB - HV Cabling &amp; HV Power On</b>					14	21-Jan-26	04-Feb-26			
TE1200	EB Tunnel - Temporary HV Cable laying	14	21-Jan-26	04-Feb-26						
<b>EB - LV Cabling &amp; LV Power On</b>					113	08-Sep-25 A	30-Dec-25			
E&MC1140	12. EB CKL - BT & S01 - E&M installation	62	08-Sep-25 A	08-Nov-25						
E&MC1130	11. EB CKL - CP31 to EVB Portal - E&M installation	37	29-Sep-25 A	04-Nov-25						
E&MC1150	01b. EB SUS to TSS CP12 - E&M Installation (Final Stage)	60	31-Oct-25	30-Dec-25						
<b>12 Projectwide TCSS Installation</b>					601	20-Jan-25 A	13-Sep-26			
<b>WB - TCSS Installation</b>					326	20-Jan-25 A	11-Dec-25			
TF030	WB - TBM Tunnel - TCSS fibre cabling	326	20-Jan-25 A	11-Dec-25						
TF040	WB - TBM Tunnel - TCSS Signage Installation	320	20-Jan-25 A	05-Dec-25						
<b>EB - TCSS Installation</b>					601	20-Jan-25 A	13-Sep-26			
TE130	EB - TBM Tunnel - TSSC Fibre Cabling	601	20-Jan-25 A	13-Sep-26						
TE170	EB - TBM Tunnel - TSSC Sign Installation	595	20-Jan-25 A	07-Sep-26						
<b>14 Projectwide Final Works</b>					143	30-Sep-25 A	20-Feb-26			
<b>Cladding</b>					141	30-Sep-25 A	17-Feb-26			
<b>Eastbound</b>					141	30-Sep-25 A	17-Feb-26			
<b>Typical Subframe &amp; Cladding</b>					141	30-Sep-25 A	17-Feb-26			
<b>EB CPS</b>					69	16-Nov-25	24-Jan-26			
VE10280	3. VE Panel - EB TSS CP7-12 (CPS) 500m	24	16-Nov-25	10-Dec-25						
VE10220	1. VE Panel - EB SUS (CPS) 400m	24	01-Jan-26	24-Jan-26						
<b>EB NCPS</b>					141	30-Sep-25 A	17-Feb-26			
VE10591	3. VE Panel - EB TSS CP7-12 (NCPS) 500m	36	30-Sep-25 A	04-Nov-25						
VE10601	4. VE Panel - EB TSS CP12-17 (NCPS) 500m	33	15-Oct-25 A	16-Nov-25						
VE10571	1. VE Panel - EB SUS (NCPS) 400m	24	25-Jan-26	17-Feb-26						
<b>Westbound</b>					24	30-Dec-25	23-Jan-26			
<b>Typical Subframe &amp; Cladding</b>					24	30-Dec-25	23-Jan-26			
<b>WB CPS</b>					24	30-Dec-25	23-Jan-26			
VE10060	3. VE Panel - WB TSS CP7-12 (CPS) 500m	24	30-Dec-25	23-Jan-26						
<b>Pavement</b>					28	23-Jan-26	20-Feb-26			
<b>Westbound</b>					28	23-Jan-26	20-Feb-26			
PAV10010	Pavement - WB Initial Layers TSS CP7 to CP17 (Learning Curve)	28	23-Jan-26	20-Feb-26						
<b>Infrastructure Works</b>					336	01-Mar-25 A	30-Jan-26			
<b>06 Road S20</b>					180	31-Mar-25 A	22-Nov-25			
<b>Addition of Planter (Non Critical)</b>					180	31-Mar-25 A	22-Nov-25			
A1140	S20 - Construction of Remaining Planter	180	31-Mar-25 A	22-Nov-25						
<b>VO - Modification of Irrigation System at Charging Station Run-in</b>					12	31-Oct-25	13-Nov-25			
A1070	S20 - Shrubs Reinstatement (Non Critical)	12	31-Oct-25	13-Nov-25						
<b>07 Road L10(N)</b>					306	01-Mar-25 A	31-Dec-25			
<b>L10(N) Landscape (KD-26)</b>					26	29-Nov-25	31-Dec-25			
LN10110	L10(N) - Landscape softwork (TBC)	26	29-Nov-25	31-Dec-25						
<b>L10(N) Remaining works</b>					21	31-Oct-25	20-Nov-25			
LN10150	Road L10N - Final Paving works & Road Marking	20	31-Oct-25	19-Nov-25						

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Three Months Rolling Programme (Nov25-Jan26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025		2026	
					Nov	Dec	Jan	
LN10100	Road L10N - Drainage T&C	21	31-Oct-25	20-Nov-25				
<b>L10 (N) Remaining Road Works (Subject to Manpower)</b>								
A229450270	L10 (N) - Remaining Road Signage	207	01-Mar-25 A	24-Nov-25				
<b>08 Road L10(S) &amp; L18</b>								
<b>L10(S) &amp; L18 Landscape (KD-24)</b>								
A229445710	L10 (S) & L18 - Landscape softwork (TBC)	25	31-Oct-25	28-Nov-25				
<b>L10(S) &amp; L18 Remaining works</b>								
<b>Roadside Area adjacent to L10(S)</b>								
<b>Roadworks</b>								
A229448810	Roadside Area adjacent to L10S - Road works	30	31-Oct-25	29-Nov-25				
<b>Landscape</b>								
A229448820	Roadside Area adjacent to L10S - Landscape (TBC)	30	01-Jan-26	30-Jan-26				

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ED/2018/04 Trunk Road T2 and Infrastructure Works  
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Three Months Rolling Programme (Nov25-Jan26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026		
					Dec	Jan	Feb	Jan	Feb	Mar
<b>HKT2 P80 Programme DD 30Nov25</b>										
<b>Construction</b>										
<b>Trunk Road T2</b>										
<b>02 AtGrade Road -AGR</b>										
	Kiosk	157	30-Sep-25 A	05-Mar-26						
AGR1030	Kiosk - fabrication & delivery	85	30-Sep-25 A	23-Dec-25						
AGR1060	Kiosk - Civil	21	23-Dec-25	13-Jan-26						
AGR1090	Kiosk - E&M + T&C	21	13-Jan-26	03-Feb-26						
AGR1100	Kiosk - TCSS	30	03-Feb-26	05-Mar-26						
<b>AGR - Road &amp; Drainage works</b>										
<b>Westbound</b>										
AGR1050	AGR - WB Road Side Barrier	306	15-Feb-25 A	18-Dec-25						
<b>03 Depressed Road - DPR</b>										
<b>DPR - Road Works</b>										
<b>Rising Main</b>										
A229450170	DPR - Civil - Perm civil provision (sump pit)	63	01-Oct-25 A	02-Dec-25						
A229426391	DPR - E&M - Sump pit pumps and watermain installation (remain)	68	24-Nov-25 A	31-Jan-26						
A229450390	DPR - Civil - Remaining Civil Works	30	31-Jan-26	02-Mar-26						
<b>DPR - Final Works</b>										
<b>Landscape work (TBC)</b>										
A12991	Landscape Soil Filling	24	01-Dec-25	30-Dec-25						
A12992	Planter works	12	31-Dec-25	14-Jan-26						
<b>05 Supporting Underground Structure - SUS</b>										
<b>SUS - Tunnel Civil Works</b>										
A229450470	SUS VE Panel Design Review (EB)	177	30-Jun-25 A	23-Dec-25						
A229450490	SUS VE Panel Design Review (WB)	176	30-Jun-25 A	22-Dec-25						
A229450450	Parapet Defect Rectification (WB CP side)	14	01-Dec-25	14-Dec-25						
A229450460	Parapet Defect Rectification (WB NCP side)	14	15-Dec-25	28-Dec-25						
<b>07 Tunnel Sub-sea (TSS)</b>										
<b>TSS - TBM Excavation from Kai Tak</b>										
<b>Westbound - TBM S1281</b>										
<b>TBM1 Rescue</b>										
<b>Seawall Reinstatement</b>										
A229450930	Phase 1 - Bay13 to Bay 11 Seawall Reinstatement	194	25-Oct-25 A	04-Feb-26						
A229450940	Phase 2 - Bay10 to Bay 8 Seawall Reinstatement	141	17-Dec-25	06-May-26						
<b>TBM1 Dismantling</b>										
<b>TBM1 Dismantling</b>										
TA325	WB TBM dismantling - CKL side	132	13-Sep-25 A	22-Jan-26						
TA85	WB TBM dismantling - TSS side	98	18-Sep-25 A	24-Dec-25						
TA1591	WB TBM dismantling - ISIG in standby	98	18-Sep-25 A	24-Dec-25						
<b>TSS side</b>										
<b>TSS side -breakdown</b>										
<b>Erector / X/B / MD</b>										
TA1321	X Beam Dismantling	14	17-Nov-25 A	01-Dec-25						
TA1331	Main Drive Extraction	14	17-Nov-25 A	30-Nov-25 A						
TA1341	Main Drive Dismantling	16	01-Dec-25	16-Dec-25						
TA1351	Concrete Slab + HAG System Demo	8	17-Dec-25	24-Dec-25						
<b>CKL Side</b>										
<b>CKL side -breakdown</b>										
<b>Spherical Bearing</b>										

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Three Months Rolling Programme (Dec25-Feb26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025		2026	
					Dec	Jan	Feb	
TA92	WB TBM dsmantling - Spherical Bearing	5	01-Dec-25	05-Dec-25	WB TBM dsmantling - Spherical Bearing			
	Shield	45	05-Dec-25	22-Jan-26				
TA1561	WB TBM dsmantling - CKL Civil Works#3	3	06-Dec-25	08-Dec-25	WB TBM dsmantling - CKL Civil Works#3			
TA93	WB TBM dsmantling - Shield Part 1	15	09-Dec-25	23-Dec-25	WB TBM dsmantling - Shield Part 1			
TA1501	WB TBM dsmantling - CKL Civil Works#4	15	24-Dec-25	07-Jan-26	WB TBM dsmantling - CKL Civil Works#4			
TA95	WB TBM dsmantling - Shield Part 2	15	08-Jan-26	22-Jan-26	WB TBM dsmantling - Shield Part 2			
<b>Eastbound - TBM S1282</b>								
<b>TBM2 Tunneling</b>								
<b>CP26-30</b>								
EBTBM1560	EB TBM Stoppage	24	22-Nov-25 A	15-Dec-25	EB TBM Stoppage			
EBTBM1290	EB TBM Tunneling Pilot tunnel section CH8800-8860 (60m; 7.6R)	25	16-Dec-25	09-Jan-26	EB TBM Tunneling Pilot tunnel section CH8800-8860 (60m; 7.6R)w)			
EBTBM1540	EB TBM Small BH Breakthrough	0		09-Jan-26	EB TBM Small BH Breakthrough			
EBTBM1310	EB TBM Tunneling Cavern section CH8860-8900 (Pilot tunnel sec	15	10-Jan-26	24-Jan-26	EB TBM Tunneling Cavern section CH8860-8900 (Pilot tunnel section) (40m; 8.5R)w)			
EBTBM1320	EB TBM Tunneling Cavern section CH8900-8977 (Pilot tunnel sec	28	25-Jan-26	21-Feb-26	EB TBM Tunneling Cavern section CH8900-8977 (Pilot tunnel section) (40m; 8.5R)w)			
TA010	EB TSS - TBM Tunneling Breakout	0		21-Feb-26	EB TSS - TBM Tunneling Breakout			
<b>TBM2 Rescue</b>								
<b>Seawall Reinstatement</b>								
A22940950	Phase 3 - Bay 7 to Bay 5 Seawall Reinstatement	141	01-Feb-26*	21-Jun-26				
<b>TBM2 Dismantling</b>								
<b>TBM2 Dismantling</b>								
TA040	EB TBM dismantling - TSS side	69	22-Feb-26	01-May-26				
TA1231	EB TBM dismantling - CKL side	108	22-Feb-26	09-Jun-26				
TA1601	EB TBM dismantling - ISIG in Standby	69	22-Feb-26	01-May-26				
<b>TSS side</b>								
TA020	EB TBM - Last 5 Rings Installation	5	22-Feb-26	26-Feb-26				
TA1661	Last ring securing + Taiskin Cutting + Erector Prep	8	27-Feb-26	06-Mar-26				
<b>TSS side - breakdown</b>								
<b>Backup Gantries</b>								
TA1671	Gantry 4 Dismantling	10	27-Feb-26	08-Mar-26				
<b>CKL Side</b>								
<b>CKL side - breakdown</b>								
<b>Cutterhead</b>								
TA1811	CKL Civil Works #1	18	27-Feb-26	16-Mar-26				
<b>TSS - Tunnel Civil Works</b>								
<b>Westbound (WB)</b>								
<b>WB TSS - TBM Slurry Pipes &amp; Temporary Services</b>								
<b>CP7 to CP25</b>								
A22947640	TSS - WB NCPS Wall Pipe Dismantling from FT to CP25	73	03-Oct-25 A	15-Dec-25	TSS - WB NCPS Wall Pipe Dismantling from FT to CP25			
<b>WB TSS - Service Gallery</b>								
<b>Gallery Installation After TBM1 Dismantling</b>								
TC3020	WB TSS - Service Gallery up to CP29 to CP30 (100m)	14	01-Dec-25	14-Dec-25	WB TSS - Service Gallery up to CP29 to CP30 (100m)			
TC3030	WB TSS - Service Gallery up to CP30 to CP31 (100m)	14	15-Dec-25	28-Dec-25	WB TSS - Service Gallery up to CP30 to CP31 (100m)			
<b>ISIG Dismantling &amp; Last Galleries</b>								
TC3060	WB TSS - ISIG Dismantling & Last SG @ TSS	18	29-Dec-25	15-Jan-26	WB TSS - ISIG Dismantling & Last SG @ TSS			
TC3070	WB TSS - 17 SG by Overhead rail & 4 by Sliding	14	16-Jan-26	29-Jan-26	WB TSS - 17 SG by Overhead rail & 4 by Sliding			
<b>WB TSS - Below Road Level Installation</b>								
<b>Service Gallery Civil Provision</b>								
TC1100	WB TSS - Service Gallery Civil Provision up to CP29	18	01-Dec-25	18-Dec-25	WB TSS - Service Gallery Civil Provision up to CP29			
TC1130	WB TSS - Service Gallery Civil Provision up to CP30	18	15-Dec-25	01-Jan-26	WB TSS - Service Gallery Civil Provision up to CP30			
TC1140	WB TSS - Service Gallery Civil Provision up to CP31	18	29-Dec-25	15-Jan-26	WB TSS - Service Gallery Civil Provision up to CP31			
TC1150	WB TSS - Service Gallery Civil Provision up to CP32	18	16-Jan-26	02-Feb-26	WB TSS - Service Gallery Civil Provision up to CP32			

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Activity ID	Activity Name	Dur	Start	Finish	2025			2026			
					Dec	Jan	Feb	Jan	Feb	Feb	
<b>MIMEP</b>		30	16-Jan-26	14-Feb-26							
TC11310	WB TSS - Service Gallery MIMEP up to CP28	6	16-Jan-26	21-Jan-26							
TC1160	WB TSS - Service Gallery MIMEP up to CP29	6	22-Jan-26	27-Jan-26							
TC1170	WB TSS - Service Gallery MIMEP up to CP30	6	28-Jan-26	02-Feb-26							
TC1180	WB TSS - Service Gallery MIMEP up to CP31	6	03-Feb-26	08-Feb-26							
TC1220	WB TSS - Service Gallery MIMEP up to CP32	6	09-Feb-26	14-Feb-26							
<b>FS Control Room</b>		21	30-Jan-26	19-Feb-26							
TC920	WB TSS - FS Control Room Construction	21	30-Jan-26	19-Feb-26							
<b>WB TSS - Corbel</b>		81	01-Dec-25	19-Feb-26							
<b>Corbel Construction After TBM1 Dismantling</b>		74	01-Dec-25	12-Feb-26							
TC1930	WB TSS Final - Corbel Structure from CP28 to CP29	7	01-Dec-25	07-Dec-25							
TC1940	WB TSS Final - Corbel Structure from CP29 to CP30	7	15-Dec-25	21-Dec-25							
TC1960	WB TSS Final - Corbel Structure from CP30 to CP31	7	29-Dec-25	04-Jan-26							
TC1970	WB TSS - Corbel Structure from CP31 to last 3 ring	7	30-Jan-26	05-Feb-26							
<b>Concrete curing</b>		67	08-Dec-25	12-Feb-26							
TC1330	WB TSS - Corbel Structure up to CP29 (concrete curing)	7	08-Dec-25	14-Dec-25							
TC1340	WB TSS - Corbel Structure up to CP30 (concrete curing)	7	22-Dec-25	28-Dec-25							
TC1350	WB TSS - Corbel Structure up to CP31 (concrete curing)	7	05-Jan-26	11-Jan-26							
TC1660	WB TSS - Corbel Structure up to last 3 ring (concrete curing)	7	06-Feb-26	12-Feb-26							
<b>Monorail Removal</b>		7	06-Feb-26	12-Feb-26							
TC1090	WB TSS - Monorail Removal for final dismantling	7	06-Feb-26	12-Feb-26							
<b>ISSG Dismantling &amp; Last Corbel</b>		7	13-Feb-26	19-Feb-26							
TC1980	WB TSS - Corbel Gantry & Formwork dismantling	7	13-Feb-26	19-Feb-26							
<b>WB TSS - OHVD</b>		112	21-Nov-25 A	12-Mar-26							
<b>OHVD installation After TBM1 Dismantling</b>		88	21-Nov-25 A	16-Feb-26							
TC11390	WB TSS Final - OHVD from CP27 to CP28	43	21-Nov-25 A	03-Jan-26							
TC1190	WB TSS Final - OHVD from CP28 to CP29	4	15-Jan-26	18-Jan-26							
TC1200	WB TSS Final - OHVD from CP29 to CP30	4	19-Jan-26	22-Jan-26							
TC1210	WB TSS Final - OHVD from CP30 to CP30.5	4	23-Jan-26	26-Jan-26							
TC980	WB TSS Final - OHVD from CP30.5 to ISSG dismantling location	4	13-Feb-26*	16-Feb-26							
<b>ISSG Dismantling &amp; Final OHVDs</b>		21	20-Feb-26	12-Mar-26							
TC970	WB - ISSG Dismantling	7	20-Feb-26	26-Feb-26							
TC1230	WB TSS - OHVD Lifting Batch 1-3 (14d)	14	27-Feb-26	12-Mar-26							
<b>WB TSS - Fire Board - Tunnel Crown with deletion up Ch8924</b>		21	25-Dec-25	14-Jan-26							
<b>Fire Board (Crown) Installation After TBM1 Dismantling</b>		21	25-Dec-25	14-Jan-26							
TC1110	WB TSS - Fire board (Crown) by Aerial Platform from CP28 to CP29	7	25-Dec-25	31-Dec-25							
TC11580	WB TSS - Fire board (Crown) by Aerial Platform from CP29 to CP30	7	01-Jan-26	07-Jan-26							
TC11410	WB TSS - Aerial Platform dismantling	7	08-Jan-26	14-Jan-26							
<b>WB TSS - Fire Board - Road level with deletion up Ch8924</b>		56	03-Jan-26	27-Feb-26							
<b>After TBM1 Dismantling</b>		56	03-Jan-26	27-Feb-26							
TC11440	WB TSS - Fire Board - Walls & OHVD soffit - from CP26 to CP27	7	03-Jan-26	10-Jan-26							
TC11450	WB TSS - Fire Board - Walls & OHVD soffit - from CP27 to CP28	14	19-Jan-26	01-Feb-26							
TC1000	WB TSS - Fire Board - Walls & OHVD soffit - from CP28 to CP29	14	02-Feb-26	15-Feb-26							
TC1020	WB TSS - Fire Board - Walls & OHVD soffit - up to CH8924	5	16-Feb-26	20-Feb-26							
TC1030	WB TSS - Fire Board Gantries dismantling	7	21-Feb-26	27-Feb-26							
<b>Defect</b>		49	10-Jan-26	27-Feb-26							
TC11610	WB TSS - inspection before black paint & E&M bracket CP26 to C	7	10-Jan-26	17-Jan-26							
TC11620	WB TSS - inspection before black paint & E&M bracket CP27 to C	7	02-Feb-26	08-Feb-26							
TC11630	WB TSS - inspection before black paint & E&M bracket CP28 to C	7	16-Feb-26	22-Feb-26							
TC11640	WB TSS - inspection before black paint & E&M bracket CP29 to C	7	21-Feb-26	27-Feb-26							
<b>WB TSS - Road Barrier</b>		101	25-Oct-25 A	02-Feb-26							

- ◆ Milestones
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**ED/2018/04 Trunk Road T2 and Infrastructure Works  
 for Developments at South Apron**

Three Months Rolling Programme (Dec25-Feb26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026			
					Dec	Jan	Feb	Jan	Feb	Mar	
<b>Road Barriers After TBM1 Dismantling</b>											
	CPS	15	19-Jan-26	02-Feb-26							
	A229450740 WB TSS - Road Barrier CPS up to CP29	7	19-Jan-26	25-Jan-26							
	TC11220 WB TSS - Road Barrier CPS up to CP30	4	26-Jan-26	29-Jan-26							
	TC11230 WB TSS - Road Barrier CPS up to CP30.5	4	30-Jan-26	02-Feb-26							
	NPCS	37	25-Oct-25 A	01-Dec-25							
	A229425611 WB TSS - Road Barrier from CP27 to CP28	37	25-Oct-25 A	01-Dec-25							
	WB TSS - E&M Brackets	453	24-Nov-24 A	19-Feb-26							
	<b>E&amp;M Brackets Installation Before TBM1 Dismantling</b>	402	24-Nov-24 A	30-Dec-25							
	CPS	182	02-Jul-25 A	30-Dec-25							
	TC11030 WB TSS - E&M Brackets up to CP26	182	02-Jul-25 A	30-Dec-25							
	NPCS	372	24-Nov-24 A	01-Dec-25							
	TC11460 WB TSS - E&M Brackets NPCs from CH8450 to CP25	372	24-Nov-24 A	01-Dec-25							
	<b>E&amp;M Brackets Installation After TBM1 Dismantling</b>	30	21-Jan-26	19-Feb-26							
	CPS	30	21-Jan-26	19-Feb-26							
	TC11040 WB TSS Final - E&M Brackets from CP26 to CP27 (CPS)	6	21-Jan-26	27-Jan-26							
	TC11050 WB TSS Final - E&M Brackets from CP27 to CP28 (CPS)	7	13-Feb-26	19-Feb-26							
	NPCS	30	21-Jan-26	19-Feb-26							
	TC11760 WB TSS Final - E&M Brackets from CP26 to CP27 (NPCS)	6	21-Jan-26	27-Jan-26							
	TC11770 WB TSS Final - E&M Brackets from CP27 to CP28 (NPCS)	7	13-Feb-26	19-Feb-26							
	<b>WB TSS - Black paint</b>	27	17-Jan-26	12-Feb-26							
	<b>After TBM1 Dismantling</b>	27	17-Jan-26	12-Feb-26							
	TC1490 WB TSS - Black paint from CP26 to CP27	4	17-Jan-26	21-Jan-26							
	TC11590 WB TSS - Black paint from CP27 to CP28	4	09-Feb-26	12-Feb-26							
	<b>WB TSS - TCSS Civil provision at OHVD soffit</b>	31	27-Jan-26	26-Feb-26							
	<b>After TBM1 Dismantling</b>	31	27-Jan-26	26-Feb-26							
	TC11650 WB TSS Final - TCSS Civil provision from CP26 to CP27	7	27-Jan-26	03-Feb-26							
	TC1570 WB TSS Final - TCSS Civil provision from CP27 to CP28	7	20-Feb-26	26-Feb-26							
	<b>Eastbound (EB)</b>	396	17-Feb-25 A	19-Mar-26							
	<b>EB TSS - TBM Slurry Pipes &amp; Temporary Services</b>	21	27-Feb-26	19-Mar-26							
	<b>Pipe dismantling &amp; relocation after TBM2 Breakthrough</b>	21	27-Feb-26	19-Mar-26							
	<b>CP22 to Back of TBM</b>	21	27-Feb-26	19-Mar-26							
	A229447750 TSS - EB NCS Wall Pipe Dismantling from CP22 to CP27 (back of TBM)	21	27-Feb-26	19-Mar-26							
	<b>EB TSS - Service Gallery</b>	71	04-Nov-25 A	13-Jan-26							
	<b>Gallery Installation Before TBM2 Dismantling</b>	71	04-Nov-25 A	13-Jan-26							
	EBTBM1510 EB TSS - Service Gallery up to CH8661	44	04-Nov-25 A	17-Dec-25							
	EBTBM1480 EB TSS - Service Gallery up to CH8688 and allow start of CP27 EB Tm	9	17-Dec-25	26-Dec-25							
	EBTBM1520 EB TSS - Service Gallery up to CH8730	13	26-Dec-25	08-Jan-26							
	EBTBM1490 EB TSS - Service Gallery up to CH8746	5	08-Jan-26	13-Jan-26							
	<b>EB TSS - Below Road Level Installation</b>	315	17-Feb-25 A	28-Dec-25							
	<b>CP26-30 MMEP</b>	18	01-Dec-25	18-Dec-25							
	TC11080 EB TSS - Service Gallery MMEP up to CP25	6	01-Dec-25	06-Dec-25							
	TC11100 EB TSS - Service Gallery MMEP up to CP26	6	07-Dec-25	12-Dec-25							
	TC11110 EB TSS - Service Gallery MMEP up to CP27	6	13-Dec-25	18-Dec-25							
	<b>Low Point Sump Pit</b>	315	17-Feb-25 A	28-Dec-25							
	<b>Low Point @ CP12</b>	315	17-Feb-25 A	28-Dec-25							
	TC11330 EB TSS - Low Point Sump Pit waterproofing & testing (after TBM dismantling)	315	17-Feb-25 A	28-Dec-25							
	<b>08 CKL Tunnel</b>	49	23-Jan-26	12-Mar-26							
	<b>Westbound (WB)</b>	49	23-Jan-26	12-Mar-26							
	<b>WB CKL -After TBM breakthrough</b>	49	23-Jan-26	12-Mar-26							
	<b>Westbound (WB) Final Structure Works</b>	49	23-Jan-26	12-Mar-26							

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ED/2018/04 Trunk Road T2 and Infrastructure Works  
for Developments at South Apron  
Three Months Rolling Programme (Dec25-Feb26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026			
					Dec	Jan	Feb	Jan	Feb	Feb	
<b>Service Gallery</b>					36	23-Jan-26	27-Feb-26				
TB1090	WB - Concrete Breaking & Temp fill removal	7	23-Jan-26	29-Jan-26							
TB1110	WB - Remaining precast SG (7 nos.)	5	30-Jan-26	03-Feb-26							
TB1120	WB - In-situ SG at End Wall	10	04-Feb-26	13-Feb-26							
TB1180	WB - Drainage & Road Slab	14	14-Feb-26	27-Feb-26							
<b>Lining - End Wall</b>					27	14-Feb-26	12-Mar-26				
TB1150	WB - End Wall Kicker	6	14-Feb-26	19-Feb-26							
TB1220	WB - End Wall Wall & Crown	21	20-Feb-26	12-Mar-26							
<b>09 Cross Passages</b>					164	06-Nov-25 A	18-Apr-26				
<b>Cross Passages @ TSS &amp; CKL Tunnel (CP7 to CP33)</b>					164	06-Nov-25 A	18-Apr-26				
<b>CP25 by Mini TBM</b>					117	06-Nov-25 A	02-Mar-26				
A8260	CP25 - Internal & Collar Structure & ABWF	73	06-Nov-25 A	17-Jan-26							
A8280	CP25 - E&M Installation	14	18-Jan-26	31-Jan-26							
A8340	Remaining Civil Works	30	01-Feb-26	02-Mar-26							
<b>CP26 by Mini TBM</b>					114	17-Nov-25 A	10-Mar-26				
A7960	CP26 - Mobilisation	14	17-Nov-25 A	01-Dec-25							
TD1430	CP26 - EB - Tympanum Strength Gain	20	25-Nov-25 A	14-Dec-25							
A229450650	CP26 - CP TBM mining	6	15-Dec-25	20-Dec-25							
A229450660	CP26 - Lining Grouting	6	21-Dec-25	26-Dec-25							
A8270	CP26 - Internal & Collar Structure & ABWF	60	27-Dec-25	24-Feb-26							
A8300	CP26 - E&M Installation	14	25-Feb-26	10-Mar-26							
<b>CP27 by Mini TBM</b>					139	01-Dec-25	18-Apr-26				
TD0310	CP27 - WB - Tympanum Civil works CH8688 R0936W	27	01-Dec-25	27-Dec-25							
TD0300	CP27 - EB - Tympanum Civil works CH8688 R0930E	27	26-Dec-25	22-Jan-26							
A7972	CP27 - Mobilisation	6	22-Jan-26	28-Jan-26							
TD1450	CP27 - EB - Tympanum Strength Gain	14	22-Jan-26	05-Feb-26							
A229450670	CP27 - CP TBM mining	6	05-Feb-26	11-Feb-26							
A229450680	CP27 - Lining Grouting	6	11-Feb-26	17-Feb-26							
A8290	CP27 - Internal & Collar Structure & ABWF	60	17-Feb-26	18-Apr-26							
<b>CP28 by D&amp;B</b>					56	01-Dec-25	25-Jan-26				
TD1480	CP28 - Excavation from WB (Part 2 - 4m subject to EB TBM progr)	16	01-Dec-25	16-Dec-25							
TD1500	CP28 - Advance Lining	33	17-Dec-25	18-Jan-26							
TD1260	CP28 - Final Break-out	7	19-Jan-26	25-Jan-26							
<b>CP29 by D&amp;B</b>					49	25-Jan-26	14-Mar-26				
TD1490	CP29 - Excavation from WB (Part 2 subject to EB TBM progress)	16	25-Jan-26	09-Feb-26							
TD1510	CP29 - Advance Lining	33	10-Feb-26	14-Mar-26							
<b>CP30 Remaining Works</b>					68	22-Dec-25	27-Feb-26				
<b>CP30 remaining works</b>					68	22-Dec-25	27-Feb-26				
TD1140	CP30 WBTSS - Sawcut & final breaking work CP30	18	22-Dec-25	08-Jan-26							
TD1150	CP30 - Waterproofing	3	09-Jan-26	11-Jan-26							
TD1160	CP30 - Collar structure at WB TSS	16	12-Jan-26	27-Jan-26							
TD1200	CP30 - Remaining lining structure	19	28-Jan-26	15-Feb-26							
TD1210	CP30 - E&M Installation	12	16-Feb-26	27-Feb-26							
<b>CP31 Remaining Works</b>					18	27-Feb-26	16-Mar-26				
<b>CP31 remaining works</b>					18	27-Feb-26	16-Mar-26				
TD1170	CP31 WBTSS - Sawcut & final breaking work CP31	18	27-Feb-26	16-Mar-26							
<b>10 East Ventilation Building - EVB</b>					92	01-Dec-25	02-Mar-26				
<b>EVB Remaining Works (TBC)</b>					92	01-Dec-25	02-Mar-26				
<b>Landscape works</b>					92	01-Dec-25	02-Mar-26				
EVB1650	EVB - Hard Landscape - Above G/F	92	01-Dec-25	02-Mar-26							
<b>11 Tunnel E&amp;M Installation</b>					387	01-May-25 A	22-May-26				

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ED/2018/04 Trunk Road T2 and Infrastructure Works  
for Developments at South Apron  
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Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026		
					Dec	Jan	Feb	Jan	Feb	Mar
<b>WB - E&amp;M Works</b>										
<b>WB - HV Cabling &amp; HV Power On</b>					14	14-Feb-26	27-Feb-26			
TE1140	WB Tunnel - Temporary HV Cable laying	14	14-Feb-26	27-Feb-26						
<b>WB - LV Cabling &amp; LV Power On</b>					90	01-Dec-25	28-Feb-26			
TF170	WB CKL - CP32-EVB Portal E&M installation	90	01-Dec-25*	28-Feb-26						
E&MC1180	01b. WB SUS CP1 to CP12 - E&M Installation (Final Stage)	60	01-Dec-25	29-Jan-26						
<b>WB - Below Road Level E&amp;M Installation</b>					51	28-Jan-26	19-Mar-26			
<b>MIMEP</b>					42	28-Jan-26	10-Mar-26			
TC1240	WB TSS - Service Gallery MIMEP Connection up to CP29	6	28-Jan-26	02-Feb-26						
TC1250	WB TSS - Service Gallery MIMEP Connection up to CP30	6	03-Feb-26	08-Feb-26						
TC1260	WB TSS - Service Gallery MIMEP Connection up to CP31	6	09-Feb-26	14-Feb-26						
TC1290	WB TSS - Service Gallery MIMEP Connection up to CP32	6	15-Feb-26	20-Feb-26						
TF070	WB TSS - Service Gallery E&M Installation	18	21-Feb-26	10-Mar-26						
<b>FS Control Room</b>					28	20-Feb-26	19-Mar-26			
TC950	WB TSS - FS Control Room E&M Installation	28	20-Feb-26	19-Mar-26						
<b>EB - E&amp;M Works</b>					387	01-May-25 A	22-May-26			
<b>EB - HV Cabling &amp; HV Power On</b>					28	30-Jan-26	26-Feb-26			
TE1200	EB Tunnel - Temporary HV Cable laying	14	30-Jan-26	12-Feb-26						
TE1210	EB Tunnel - Early HV Power On	14	13-Feb-26*	26-Feb-26						
<b>EB - LV Cabling &amp; LV Power On</b>					387	01-May-25 A	22-May-26			
E&MC1080	02. EB TSS - CP12-16 E&M installation	214	01-May-25 A	01-Dec-25						
E&MC1140	12. EB CKL - BT & S01 - E&M installation	93	08-Sep-25 A	09-Dec-25						
E&MC1130	11. EB CKL - CP31 to EVB Portal - E&M installation	68	29-Sep-25 A	05-Dec-25						
E&MC1150	01b. EB SUS to TSS CP12 - E&M Installation (Final Stage)	60	01-Dec-25	29-Jan-26						
TE260	EB Tunnel - LV Power On	85	27-Feb-26	22-May-26						
<b>12 Projectwide TCSS Installation</b>					811	12-Aug-24 A	31-Oct-26			
<b>WB - TCSS Installation</b>					691	12-Aug-24 A	03-Jul-26			
TE1170	WB - TCSS Installation concurrent with E&M installation	691	12-Aug-24 A	03-Jul-26						
TF030	WB - TBM Tunnel - TCSS fibre cabling	357	20-Jan-25 A	11-Jan-26						
TF040	WB - TBM Tunnel - TCSS Signage Installation	351	20-Jan-25 A	05-Jan-26						
<b>EB - TCSS Installation</b>					650	20-Jan-25 A	31-Oct-26			
TE130	EB - TBM Tunnel - TSSC Fibre Cabling	650	20-Jan-25 A	31-Oct-26						
TE170	EB - TBM Tunnel - TSSC Sign Installation	644	20-Jan-25 A	25-Oct-26						
<b>14 Projectwide Final Works</b>					174	30-Sep-25 A	22-Mar-26			
<b>Cladding</b>					157	30-Sep-25 A	05-Mar-26			
<b>Eastbound</b>					133	30-Sep-25 A	09-Feb-26			
<b>Typical Subframe &amp; Cladding</b>					133	30-Sep-25 A	09-Feb-26			
<b>EB CPS</b>					37	10-Dec-25	16-Jan-26			
VE10280	3. VE Panel - EB TSS CP7-12 (CPS) 500m	24	10-Dec-25	03-Jan-26						
VE10220	1. VE Panel - EB SUS (CPS) 400m	24	23-Dec-25	16-Jan-26						
<b>EB NCPS</b>					133	30-Sep-25 A	09-Feb-26			
VE10591	3. VE Panel - EB TSS CP7-12 (NCPS) 500m	67	30-Sep-25 A	05-Dec-25						
VE10601	4. VE Panel - EB TSS CP12-17 (NCPS) 500m	57	15-Oct-25 A	10-Dec-25						
VE10571	1. VE Panel - EB SUS (NCPS) 400m	24	16-Jan-26	09-Feb-26						
<b>Westbound</b>					35	30-Jan-26	05-Mar-26			
<b>Typical Subframe &amp; Cladding</b>					35	30-Jan-26	05-Mar-26			
<b>WB CPS</b>					35	30-Jan-26	05-Mar-26			
VE10060	3. VE Panel - WB TSS CP7-12 (CPS) 500m	24	30-Jan-26	22-Feb-26						
VE10021	1. VE Panel - WB SUS (CPS) 400m	24	09-Feb-26*	05-Mar-26						
<b>Pavement</b>					28	23-Feb-26	22-Mar-26			
<b>Westbound</b>					28	23-Feb-26	22-Mar-26			

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ED/2018/04 Trunk Road T2 and Infrastructure Works  
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Three Months Rolling Programme (Dec25-Feb26)

Date	Revision	Checked	Approved

Activity ID	Activity Name	Dur	Start	Finish	2025			2026			
					Dec	Jan	Feb	Jan	Feb	Mar	
PAV10010	Pavement - WB Initial Layers TSS CP7 to CP17 (Learning Curve)	28	23-Feb-26	22-Mar-26							
<b>Infrastructure Works</b>					367	01-Mar-25 A	02-Mar-26				
<b>06 Road S20</b>					12	01-Dec-25	13-Dec-25				
<b>VO - Modification of Irrigation System at Charging Station Run-in</b>					12	01-Dec-25	13-Dec-25				
A1070	S20 - Shrubs Reinstatement (Non Critical)	12	01-Dec-25	13-Dec-25							
<b>07 Road L10(N)</b>					337	01-Mar-25 A	31-Jan-26				
<b>L10(N) Landscape (KD-26)</b>					26	02-Jan-26	31-Jan-26				
LN10110	L10(N) - Landscape softwork (TBC)	26	02-Jan-26	31-Jan-26							
LN10120	KD-26 - Section 9D - Road L10 (N) Landscape Softworks	0		31-Jan-26							
<b>L10(N) Remaining works</b>					21	01-Dec-25	21-Dec-25				
LN10150	Road L10N - Final Paving works & Road Marking	20	01-Dec-25	20-Dec-25							
LN10100	Road L10N - Drainage T&C	21	01-Dec-25	21-Dec-25							
<b>L10 (N) Remaining Road Works (Subject to Manpower)</b>					233	01-Mar-25 A	24-Dec-25				
A229450270	L10 (N) - Remaining Road Signage	233	01-Mar-25 A	24-Dec-25							
<b>08 Road L10(S) &amp; L18</b>					246	30-Jun-25 A	02-Mar-26				
<b>L10(S) &amp; L18 Landscape (KD-24)</b>					25	01-Dec-25	31-Dec-25				
A229445710	L10 (S) & L18 - Landscape softwork (TBC)	25	01-Dec-25*	31-Dec-25							
A229445711	KD-24 - Completion of Section 9B - Remaining Stage 5 Infrastruct	0		31-Dec-25							
<b>L10(S) &amp; L18 Remaining works</b>					92	01-Dec-25	02-Mar-26				
<b>Preparation for road opening</b>					0	01-Dec-25	01-Dec-25				
A229448750	L10 (S) & L18 ready for use	0		01-Dec-25							
<b>Roadside Area adjacent to L10(S)</b>					92	01-Dec-25	02-Mar-26				
<b>Design</b>					0	31-Jan-26	31-Jan-26				
A229448800	Design Approval - Landscape (225000)	0		31-Jan-26							
<b>Roadworks</b>					30	01-Dec-25	30-Dec-25				
A229448810	Roadside Area adjacent to L10S - Road works	30	01-Dec-25*	30-Dec-25							
<b>Landscape</b>					30	01-Feb-26	02-Mar-26				
A229448820	Roadside Area adjacent to L10S - Landscape (TBC)	30	01-Feb-26	02-Mar-26							
<b>Preparation for Road Opening (L10S)</b>					73	30-Jun-25 A	01-Oct-25 A				
A223450220	L10 (S) - Site Access Change (Kai Tak Bridge Rd)	0		30-Jun-25 A							
A1350	L10 (S) - Site Access Change (L10S) & Ready for Public Usage	0		01-Oct-25 A							


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ED/2018/04 Trunk Road T2 and Infrastructure Works  
for Developments at South Apron  
Three Months Rolling Programme (Dec25-Feb26)

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**TRUNK ROAD T2  
TRAFFIC CONTROL SURVEILLANCE SYSTEM AND ASSOCIATED WORKS  
THREE MONTH ROLLING PROGRAMME**

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025		2026	
										Nov 47	Dec 48	Jan 49	Feb 50
<b>Trunk Road T2 - Traffic Control &amp; Surveillance System &amp; Associated Works</b>													
<b>Access Dates</b>													
		0	01-Dec-25	01-Dec-25	02-Sep-24	31-Oct-26							
AC1030	Portion 4 - TKO-LTT (LT Interchange)	0	01-Dec-25		30-Jun-25								
AC1040	Underpass S21	0	01-Dec-25		30-Dec-24								
AC1050i	Portion 2 - LS - CKL Tunnel CP7 to CP11 (Niche cabinet) - EB	0	01-Dec-25		15-Feb-25								
AC1060i	Portion 2 - LS - CKL Tunnel CP11 to CP16 (Niche Cabinet) - EB	0	01-Dec-25		31-Oct-26								
AC1070i	Portion 2 - LS - CKL Tunnel CP16 to CP21 (Niche Cabinet) - EB	0	01-Dec-25		31-Oct-26								
AC1090e	Portion 2 - LS - CKL Main Tunnel CP29 to CP32 (Road Level) - EB	0	01-Dec-25		02-Sep-24								
AC1090g	Portion 2 - LS - CKL Main Tunnel CP30 to CP32 (Road Level) - WB	0	01-Dec-25		17-Sep-24								
<b>Milestones of Contract T2</b>													
KD1050	Commencement of Project-wide FSD Inspection - Contract T2	0	01-Dec-25	01-Dec-25	27-Mar-25	27-Mar-25							
<b>Summary by Cost Center</b>													
<b>Cost Center B - Central System</b>													
SC1090	SAT Plan Submission & Approval for Central System	78	01-Dec-25	10-Jan-26	11-Apr-25	11-Apr-25	22-Jul-25		DS3500: SS				
SC1080	Site Installation of Central System	25	01-Dec-25	19-Mar-26	16-Aug-24	14-Mar-25	01-Sep-25		SW1100: SS, SW1120: SS, SW1960: SS, SW1090: SS, SW1670: SS, SW1770: SS				
<b>Cost Center C - Traffic Control Devices</b>													
SC1200	SCT Plan Submission & Approval for Traffic Control Devices	0	01-Dec-25	10-Jan-26	23-Sep-24	22-Feb-25	23-Sep-24		DS2980: SS				
SC1210	Site Installation of Traffic Control Devices	166	01-Dec-25	15-Jul-26	05-Mar-25	22-Aug-25	05-Mar-25		SW1110: SS				
SC1220	SAT Plan Submission & Approval for Traffic Control Devices	84	01-Dec-25	13-Mar-26	30-Dec-24	11-Apr-25			DS3540: SS				
<b>Cost Center D - Communication System</b>													
SC1330	Site Installation of Communication System	30	01-Dec-25	19-Mar-26	16-Aug-24	14-Mar-25	01-Sep-25		SW1100: SS, SW1120: SS, SW1960: SS, SW1670: SS				
<b>Cost Center E - CCTV System</b>													
SC1480	SAT Plan Submission & Approval for CCTV System	0	01-Dec-25	10-Jan-26	18-Nov-24	06-Mar-25	18-Nov-24		DS3620: SS				
SC1470	Site Installation of CCTV System	76	01-Dec-25	15-Jul-26	04-Feb-25	04-Feb-25	31-Mar-25		SW1060: SS, SW1940: SS				
<b>Cost Center F - PABX System</b>													
SC1590	Site Installation of PABX System	120	01-Dec-25	13-Jul-26	27-Dec-24	07-Apr-25	27-Dec-24		SW2380: SS				
SC1620	SCT of PABX System	210	11-Dec-25	24-Aug-26	24-Aug-26	11-Jan-25	21-May-25		SW2770: SS, SW2770A: SS				
<b>Cost Center G - ET System</b>													
SC1740	SAT Plan Submission & Approval for ET System	0	01-Dec-25	10-Jan-26	27-Dec-24	03-Apr-25	27-Dec-24		DS3700: SS				
SC1720	Site Installation of ET System	74	01-Dec-25	28-Jul-26	02-Jan-25	06-Feb-25	02-Jan-25		SW2340: SS				
<b>Cost Center H - PA System</b>													
SC1860	Site Installation of PA System	130	01-Dec-25	29-Jun-26	01-Nov-24	29-Jun-26	01-Nov-24		SW2370: SS, SW3170: FF				
SC1870	SAT Plan Submission & Approval for PA System	0	01-Dec-25	29-Jun-26	01-Nov-24	29-Jun-26	18-Nov-24	07-Nov-25	DS3740: SS				
<b>Cost Center I - Radio System</b>													
SC2000	SAT Plan Submission & Approval for Radio System	84	01-Dec-25	10-Jan-26	03-Apr-25	03-Apr-25	04-Jul-25		DS3780: SS				
SC1930	Installation Drawing Preparation, Submission & Approval for Radio System	60	01-Dec-25	10-Jan-26	03-Apr-25	03-Apr-25	23-Jul-25	04-Nov-25	DS6130: SS				
SC1990	Site Installation of Radio System	106	01-Dec-25	20-Jul-26	06-Feb-25	06-Feb-25	18-Aug-25		SW2390: SS				
SC2010	SCT of Radio System	187	13-Feb-26	29-Sep-26	17-Mar-25	21-May-25			TC1400: SS				
<b>Cost Center J - Detection System</b>													
SC2120	Site Installation of Detection System	156	01-Dec-25	15-Jul-26	17-Jan-25	17-Jan-25	31-Mar-25		SW1070: SS, SW1250: SS				
SC2130	SAT Plan Submission & Approval for Detection System	84	01-Dec-25	10-Jan-26	16-Apr-25	16-Apr-25	05-Aug-25		DS3820: SS				



◆ Remaining Work  
◆ Critical Activity  
◆ Actual Work  
◆ Milestone

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Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025			
										Nov 47	Dec 48	Jan 49	Feb 50
<b>Cost Center K - Manual Fallback System</b>		284	01-Dec-25	05-Feb-26	01-Aug-24	30-Sep-25	01-Aug-24						
SC2240	Site Installation of Manual Fallback System	0	01-Dec-25	05-Feb-26	01-Aug-24	30-Sep-25	01-Aug-24		EM1110: SS				
SC2270	SAT Plan Submission & Approval for Manual Fallback System	84	01-Dec-25	10-Jan-26	22-Feb-25	22-Feb-25	22-Jul-25		DS3860: SS				
<b>Cost Center L - Speed Enforcement System</b>		361	01-Dec-25	09-Sep-26	18-Oct-24	21-May-25	21-Dec-24						
SC2380	Reliability Test Plan Submission & Approval for Speed Enforcement System	84	01-Dec-25	10-Jan-26	21-Dec-24	11-Apr-25	21-Dec-24		DS3940: SS				
SC2340	Installation Drawing Preparation, Submission & Approval for Speed Enforcement System	60	01-Dec-25	26-Dec-25	10-Mar-25	10-Mar-25	12-Jul-25		DS6290: SS				
SC2400	SCT of Speed Enforcement System	102	01-Dec-25	09-Sep-26	21-May-25	21-May-25	21-Aug-25		DS8860: FS				
SC2390	Site Installation of Speed Enforcement System	185	01-Dec-25	15-Jul-26	18-Oct-24	22-Mar-25			SW2330: SS				
<b>Cost Center M - Power Distribution System</b>		98	01-Dec-25	24-Jul-26	01-Apr-24	26-Mar-25	01-Apr-24						
SC2480	Site Installation of Power Distribution System	98	01-Dec-25	24-Jul-26	01-Apr-24	26-Mar-25	01-Apr-24		SW1920: SS, SW2250: SS, SW1650: SS				
<b>Operation Facilities</b>		358	01-Dec-25	13-Mar-26	19-Aug-24	31-Oct-26	31-Dec-24						
SC2680	Site Installation of Operation Facilities	0	01-Dec-25	11-Mar-26	02-Jan-25	31-Oct-26	31-Dec-24		EM1120: FS				
SC2630	Installation Drawing Preparation, Submission & Approval for Operation Facilities	53	01-Dec-25	02-Feb-26	19-Aug-24	22-Oct-24			DS6250: SS				
SC2710	SAT Plan Submission & Approval for Operation Facilities	84	01-Dec-25	13-Mar-26	30-Dec-24	11-Apr-25			DS3900: SS				
<b>Design &amp; Submissions</b>		304	01-Dec-25	01-Dec-25	27-Aug-24	25-Jun-25	29-Aug-23						
<b>FSP Submissions (42 Working Days after Commencement of FSP)</b>		304	01-Dec-25	01-Dec-25	27-Aug-24	25-Jun-25	29-Aug-23						
<b>FSP Batch 1 Submission</b>		304	01-Dec-25	01-Dec-25	27-Aug-24	25-Jun-25	29-Aug-23						
<b>Central System</b>		304	01-Dec-25	01-Dec-25	27-Aug-24	25-Jun-25	29-Aug-23						
<b>Traffic Plan Review &amp; Combine</b>		140	01-Dec-25	01-Dec-25	27-Aug-24	27-Aug-24	28-Dec-23						
DS7300	Traffic Plan Review & Combine Workshop	140	01-Dec-25	01-Dec-25	27-Aug-24	27-Aug-24	28-Dec-23		DS1830: FS 22				
<b>IT Security Risk Assessment Plan</b>		30	01-Dec-25	01-Dec-25	25-Jun-25	25-Jun-25	29-Aug-23						
DS7440	Approval on IT Security Risk Assessment Plan	30	01-Dec-25	01-Dec-25	25-Jun-25	25-Jun-25	29-Aug-23		DS7430: FS				
<b>Interface Coordination &amp; Integration with Other Parties</b>		72	01-Dec-25	27-Feb-26	06-Apr-24	03-Jul-24							
<b>Interfacing Coordination with T2</b>		72	01-Dec-25	27-Feb-26	06-Apr-24	03-Jul-24							
<b>Preliminary Interfacing Management Plan (PIMP)</b>		72	01-Dec-25	27-Feb-26	06-Apr-24	03-Jul-24							
DS6890	Prepare & Submit PIMP with T2	24	01-Dec-25	29-Dec-25	06-Apr-24	04-May-24			DS2680: FS 211				
DS6900	Comment on PIMP with T2	24	30-Dec-25	27-Jan-26	06-Apr-24	03-Jun-24			DS6890: FS				
DS6910	Resubmit PIMP with T2	12	28-Jan-26	10-Feb-26	04-Jun-24	18-Jun-24			DS6900: FS				
DS6920	Approval of PIMP with T2	12	11-Feb-26	27-Feb-26	19-Jun-24	03-Jul-24			DS6910: FS				
<b>Drawing &amp; Installation Method Statement Submissions</b>		92	01-Dec-25	02-Feb-26	19-Aug-24	10-Mar-25	05-Aug-25						
<b>Installation Drawing Submission</b>		92	01-Dec-25	02-Feb-26	19-Aug-24	10-Mar-25	05-Aug-25						
<b>Radio System</b>		12					24-Oct-25	04-Nov-25					
DS9260	Approval of Installation Drawing for Radio System	12					24-Oct-25	04-Nov-25	DS9250: FS, SC1930: FF				
<b>Operation Facility</b>		53	01-Dec-25	02-Feb-26	19-Aug-24	22-Oct-24							
DS6250	Prepare & Submit Installation Drawing for Operation Facility	5	01-Dec-25	05-Dec-25	19-Aug-24	23-Aug-24			DS2532: FS				
DS6260	Comment on Installation Drawing for Operation Facility	24	06-Dec-25	05-Jan-26	24-Aug-24	21-Sep-24			DS6250: FS				
DS6270	Resubmit Installation Drawing for Operation Facility	12	06-Jan-26	19-Jan-26	23-Sep-24	07-Oct-24			DS6260: FS				
DS6280	Approval of Installation Drawing for Operation Facility	12	20-Jan-26	02-Feb-26	08-Oct-24	22-Oct-24			DS6270: FS, SC2630: FF				
<b>Speed Enforcement System</b>		61	01-Dec-25	26-Dec-25	13-Feb-25	10-Mar-25	05-Aug-25						
DS6310	Resubmit Installation Drawing for Speed Enforcement System	12	01-Dec-25	11-Dec-25	13-Feb-25	24-Feb-25	05-Aug-25		DS6300: FS				
DS6320	Approval of Installation Drawing for Speed Enforcement System	12	12-Dec-25	26-Dec-25	25-Feb-25	10-Mar-25			DS6310: FS, SC2340: FF				
<b>SCT Plan Submissions</b>		47	01-Dec-25	10-Jan-26	11-Jan-25	22-Feb-25	17-Oct-25						
<b>Traffic Control Devices</b>		47	01-Dec-25	10-Jan-26	11-Jan-25	22-Feb-25	17-Oct-25						
DS9270	Resubmission of SCT Plan for Traffic Control Devices	12	01-Dec-25	11-Dec-25	11-Jan-25	22-Jan-25	17-Oct-25		DS9180: FS				
DS9280	Approval of SCT Plan for Traffic Control Devices	24	12-Dec-25	10-Jan-26	23-Jan-25	22-Feb-25			DS9270: FS, SC1200: FF				
<b>SAT Plan Submissions</b>		212	01-Dec-25	13-Mar-26	30-Dec-24	16-Apr-25	22-Feb-25						
<b>Central System</b>		46	01-Dec-25	10-Jan-26	03-Mar-25	11-Apr-25	01-Oct-25						
DS3520	Resubmission of SAT Plan for Central System	12	01-Dec-25	11-Dec-25	03-Mar-25	13-Mar-25	01-Oct-25		DS3510: FS				
DS3530	Approval of SAT Plan for Central System	24	12-Dec-25	10-Jan-26	14-Mar-25	11-Apr-25			SC1090: FF, DS3520: FS				
<b>Traffic Control Devices</b>		84	01-Dec-25	13-Mar-26	30-Dec-24	11-Apr-25							

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Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025			
										Nov 47	Dec 48	Jan 49	Feb 50
DS3540	Submission of Traffic Control Devices System SAT Plan	24	01-Dec-25	29-Dec-25	30-Dec-24	27-Jan-25			DS2980: FS				
DS3550	Comment on SAT Plan/ Workshops (System Briefing & Comment Discussion)	24	30-Dec-25	27-Jan-26	28-Jan-25	27-Feb-25			DS3540: FS				
DS3560	Resubmission of SAT Plan for Traffic Control Devices	12	28-Jan-26	10-Feb-26	28-Feb-25	13-Mar-25			DS3550: FS				
DS3570	Approval of SAT Plan for Traffic Control Devices	24	11-Feb-26	13-Mar-26	14-Mar-25	11-Apr-25			SC1220: FF, DS3560: FS				
<b>CCTV System</b>		<b>36</b>	<b>01-Dec-25</b>	<b>10-Jan-26</b>	<b>23-Jan-25</b>	<b>06-Mar-25</b>	<b>21-Oct-25</b>						
DS9290	Resubmission of SAT Plan for CCTV System	12	01-Dec-25	11-Dec-25	23-Jan-25	06-Feb-25	21-Oct-25		DS3650: FS				
DS9300	Approval of SAT Plan for CCTV System	24	12-Dec-25	10-Jan-26	07-Feb-25	06-Mar-25			SC1480: FF, DS9290: FS				
<b>ET System</b>		<b>76</b>	<b>01-Dec-25</b>	<b>10-Jan-26</b>	<b>24-Feb-25</b>	<b>03-Apr-25</b>	<b>04-Sep-25</b>						
DS9210	Resubmission of SAT Plan for ET System	12	01-Dec-25	11-Dec-25	24-Feb-25	06-Mar-25	04-Sep-25		DS3730: FS				
DS9220	Approval of SAT Plan for ET System	24	12-Dec-25	10-Jan-26	07-Mar-25	03-Apr-25			SC1740: FF, DS9210: FS				
<b>PA System</b>		<b>64</b>					<b>04-Sep-25</b>	<b>07-Nov-25</b>					
DS9230	Resubmission of SAT Plan for PA System	12					04-Sep-25	31-Oct-25	DS9140: FS				
DS9240	Approval of SAT Plan for PA System	24					01-Nov-25	07-Nov-25	SC1870: FF, DS9230: FS				
<b>Radio System</b>		<b>85</b>	<b>01-Dec-25</b>	<b>10-Jan-26</b>	<b>24-Feb-25</b>	<b>03-Apr-25</b>	<b>22-Aug-25</b>						
DS3800	Resubmission of SAT Plan for Radio System	12	01-Dec-25	11-Dec-25	24-Feb-25	06-Mar-25	22-Aug-25		DS3790: FS				
DS3810	Approval of SAT Plan for Radio System	24	12-Dec-25	10-Jan-26	07-Mar-25	03-Apr-25			SC2000: FF, DS3800: FS				
<b>Detection System</b>		<b>58</b>	<b>01-Dec-25</b>	<b>10-Jan-26</b>	<b>07-Mar-25</b>	<b>16-Apr-25</b>	<b>03-Oct-25</b>						
DS3840	Resubmission of SAT Plan for Detection System	12	01-Dec-25	11-Dec-25	07-Mar-25	18-Mar-25	03-Oct-25		DS3830: FS				
DS3850	Approval of SAT Plan for Detection System	24	12-Dec-25	10-Jan-26	19-Mar-25	16-Apr-25			SC2130: FF, DS3840: FS				
<b>Manual fallback Control System</b>		<b>46</b>	<b>01-Dec-25</b>	<b>10-Jan-26</b>	<b>11-Jan-25</b>	<b>22-Feb-25</b>	<b>01-Oct-25</b>						
DS3880	Resubmission of SAT Plan for Manual fallback Control System	12	01-Dec-25	11-Dec-25	11-Jan-25	22-Jan-25	01-Oct-25		DS3870: FS				
DS3890	Approval of SAT Plan for Manual fallback Control System	24	12-Dec-25	10-Jan-26	23-Jan-25	22-Feb-25			SC2270: FF, DS3880: FS				
<b>Operation Facility</b>		<b>84</b>	<b>01-Dec-25</b>	<b>13-Mar-26</b>	<b>30-Dec-24</b>	<b>11-Apr-25</b>							
DS3900	Submission of Operation Facility SAT Plan	24	01-Dec-25	29-Dec-25	30-Dec-24	27-Jan-25			DS3340: FS				
DS3910	Comment on SAT Plan/ Workshops (System Briefing & Comment Discussion)	24	30-Dec-25	27-Jan-26	28-Jan-25	27-Feb-25			DS3900: FS				
DS3920	Resubmission of SAT Plan for Operation Facility	12	28-Jan-26	10-Feb-26	28-Feb-25	13-Mar-25			DS3910: FS				
DS3930	Approval of SAT Plan for Operation Facility	24	11-Feb-26	13-Mar-26	14-Mar-25	11-Apr-25			SC2710: FF, DS3920: FS				
<b>Speed Enforcement System</b>		<b>162</b>	<b>01-Dec-25</b>	<b>10-Jan-26</b>	<b>03-Mar-25</b>	<b>11-Apr-25</b>	<b>22-Feb-25</b>						
DS3960	Resubmission of Reliability Test Plan for Speed Enforcement System	12	01-Dec-25	11-Dec-25	03-Mar-25	13-Mar-25	22-Feb-25		DS3950: FS				
DS3970	Approval of Reliability Test Plan for Speed Enforcement System	24	12-Dec-25	10-Jan-26	14-Mar-25	11-Apr-25			SC2380: FF, DS3960: FS				
<b>Training Document &amp; O&amp;M Manual Submission for T2/TKOLTT TCSS</b>		<b>65</b>	<b>01-Dec-25</b>	<b>16-Feb-26</b>	<b>06-Jun-26</b>	<b>22-Aug-26</b>							
DS3980	Submit Document for System Description	6	01-Dec-25	06-Dec-25	06-Jun-26	12-Jun-26			DS3580: SS 30				
DS4010	Submit System Administration Manual	11	08-Dec-25	19-Dec-25	13-Jun-26	26-Jun-26			DS3980: FS				
DS4020	Submit Training Manual	48	20-Dec-25	16-Feb-26	27-Jun-26	22-Aug-26			DS4010: FS				
<b>Site Installation and Testing &amp; Commissioning</b>		<b>465</b>	<b>01-Dec-25</b>	<b>25-Aug-26</b>	<b>14-Jun-24</b>	<b>29-Jun-26</b>	<b>01-Nov-24</b>						
<b>Portion 4 - TKO-LTT (LT Interchange)</b>		<b>233</b>	<b>01-Dec-25</b>	<b>23-Apr-26</b>	<b>14-Jun-24</b>	<b>26-Aug-25</b>	<b>30-Jun-25</b>						
SW1020	Inspect Civil Provisions & Submit Inspection Report	12	01-Dec-25	13-Dec-25	30-Jun-25	14-Jul-25			DS6600: FS, DS6680: FS, DS6760: FS, DS6840: FS, AC1030: SS				
SW1030	Rectify Civil Provision Defects by Others	18	15-Dec-25	26-Dec-25	15-Aug-25	26-Aug-25	15-Jul-25		SW1020: FS				
<b>Installation Works</b>		<b>233</b>	<b>01-Dec-25</b>	<b>23-Apr-26</b>	<b>14-Jun-24</b>	<b>03-Feb-25</b>	<b>30-Jun-25</b>						
SW1080	Laying of Signal Cable - the 1st Section	38	01-Dec-25	31-Dec-25	24-Jul-24	22-Aug-24	30-Jun-25		DS8480: FS, DS8580: FS				
SW1040	Install Cable Containments	98	01-Dec-25	19-Dec-25	14-Jun-24	04-Jul-24	25-Aug-25		DS6400: FS, DS6540: FS, SW1030: SS 8				
SW1050	Install Equipment Racks	24	01-Dec-25	10-Jan-26	08-Jul-24	15-Aug-24	25-Aug-25		SW1040: SS				
SW1060	Install CCTV Camera	115	01-Dec-25	10-Jan-26	20-Dec-24	03-Feb-25	25-Aug-25		DS4090: FS, DS6440: FS, SW1040: SS, SW1930: SS				
SW1070	Install Detection Camera	115	01-Dec-25	10-Jan-26	07-Dec-24	17-Jan-25	25-Aug-25		DS4490: FS, DS6440: FS, DS7500: FS, SW1040: SS, SW1930: SS				

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Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025		2026	
										Nov 47	Dec 48	Jan 49	Feb 50
SW1110	Install Traffic Control Devices	115	01-Dec-25	10-Jan-26	05-Aug-24	12-Sep-24	25-Aug-25		DS2810: FS, EM1650: FS, DS8250: FS, SW1040: SS, SW1930: SS				
SW1090	Install Video Wall Equipment (Administration Building)	21	01-Dec-25	24-Dec-25	03-Sep-24	27-Sep-24			SC1330: FF, DS4440: FS, DS4340: FS, DS4440: FF, SW1040: SS 68, SW1930: SS 68				
SW1130	Install VLSL on Gantry	14	01-Dec-25	16-Dec-25	02-Sep-24	17-Sep-24			SC1210: FF, DS2810: FS, EM1650: FS, DS8250: FS, SW1040: SS 14				
SW1140	Install PVMS on Gantry	14	01-Dec-25	16-Dec-25	07-Oct-24	23-Oct-24			SC1210: FF, EM1030: FS, DS2810: FS, EM1650: FS, DS8250: FS, SW1040: SS 14				
SW1170	Install Manual Barriers	24	22-Dec-25	20-Jan-26	29-Oct-24	25-Nov-24			SW1130: FS, SW1140: SS 18				
SW1100	Install Server Equipment	36	12-Jan-26	25-Feb-26	16-Aug-24	27-Sep-24			DS4440: FS, DS4340: FS, SW1050: FS				
SW1120	Install Equipment in Kiosk C	12	12-Jan-26	24-Jan-26	13-Sep-24	27-Sep-24			DS4340: FS, DS4440: FS, SW1050: FS				
SW1160	Laying of Leaky Cable	48	21-Jan-26	20-Mar-26	23-Aug-24	21-Oct-24			SW1040: FS, SW1930: FS, SW1080: FS				
SW1150	Laying of Signal Cable - the 2nd Section	48	26-Feb-26	23-Apr-26	28-Sep-24	25-Nov-24			SW1080: FS, SW1120: FS, SW1090: FS, SW1040: FS, SW1100: FS, SW1110: SS 46, SW1130: SS 22, SW1930: FS				
<b>Portion 1 - South Apron Up to SUS</b>		<b>192</b>	<b>01-Dec-25</b>	<b>14-Feb-26</b>	<b>25-Sep-24</b>	<b>08-Apr-25</b>	<b>24-Mar-25</b>						
SW1210	Inspect Civil Provisions & Submit Inspection Report	12	01-Dec-25	13-Dec-25	22-Mar-25	04-Apr-25	24-Mar-25		AC1000: SS				
SW1220	Rectify Civil Provision Defects by Others	18	15-Dec-25	13-Jan-26	24-Dec-24	22-Jan-25	07-Apr-25		SW1210: FS				
<b>Installation Works</b>		<b>192</b>	<b>01-Dec-25</b>	<b>14-Feb-26</b>	<b>25-Sep-24</b>	<b>08-Apr-25</b>	<b>24-Mar-25</b>						
SW1230	Install Cable Containments - the 1st Section	48	01-Dec-25	16-Dec-25	25-Sep-24	12-Oct-24	24-Mar-25		SC2480: FF, DS6404: FS, DS6540: FS				
SW1260	Signal Cable Laying - the 1st Section	14	01-Dec-25	16-Dec-25	09-Nov-24	25-Nov-24	24-Mar-25		SW1230: SS				
SW1240	Install CCTV Camera	24	01-Dec-25	31-Jan-26	21-Nov-24	22-Jan-25	02-Jul-25		SC1470: FF, DS4090: FS, DS6440: FS, SW1230: SS 42				
SW1250	Install Detection Cameras	24	01-Dec-25	31-Jan-26	16-Nov-24	17-Jan-25	02-Jul-25		DS4490: FS, DS6440: FS, DS7500: FS, SW1230: SS, SW2000: SS				
SW1270	Install Traffic Control Devices	36	01-Dec-25	31-Jan-26	19-Dec-24	22-Feb-25	02-Jul-25		SC1210: FF, DS2810: FS, EM1650: FS, DS8250: FS, SW1240: SS, SW1250: SS, SW1230: SS 30, SW2010: SS, SW2000: SS 30				
SW1320	Install Cable Containments - the 2nd Section	24	01-Dec-25	16-Dec-25	25-Sep-24	12-Oct-24	04-Jul-25		SC2480: FF, DS6404: FS, DS6540: FS, SW1230: SS				
SW1350	Signal Cable Laying - the 2nd Section	54	01-Dec-25	16-Dec-25	09-Nov-24	25-Nov-24	04-Jul-25		SW1260: SS				
SW1330	Install Manual Barriers	18	01-Dec-25	20-Dec-25	18-Mar-25	08-Apr-25			SW1300: FS, SW1310: FS				
SW1340	Laying of Leaky Cable	48	01-Dec-25	27-Jan-26	18-Nov-24	14-Jan-25			SW1320: SS 22				
SW1280	Install Equipment in Kiosk F	12	02-Feb-26	14-Feb-26	01-Mar-25	14-Mar-25			SC1080: FF, SC1330: FF, DS4340: FS, DS4440: FS, SW1240: FS, SW1250: FS, SW1230: SS 24				
SW1290	Install Radio Antenna	10	02-Feb-26	12-Feb-26	23-Jan-25	06-Feb-25			SC1990: FF, DS4390: FS, DS6520: FS, SW1240: FS, SW1230: SS 24, DS9260: FS, SW1220: FS				
<b>Portion 2 - Tunnel Section, Service Gallery, WVB &amp; EVB</b>		<b>465</b>	<b>01-Dec-25</b>	<b>25-Aug-26</b>	<b>08-Aug-24</b>	<b>29-Jun-26</b>	<b>01-Nov-24</b>						
<b>Tunnel Section</b>		<b>405</b>	<b>01-Dec-25</b>	<b>19-May-26</b>	<b>08-Aug-24</b>	<b>29-Jun-26</b>	<b>01-Nov-24</b>						
<b>Tunnel Section - CP7 to CP11</b>		<b>384</b>	<b>01-Dec-25</b>	<b>19-May-26</b>	<b>08-Aug-24</b>	<b>21-May-25</b>	<b>01-Nov-24</b>						
<b>East Bound</b>		<b>341</b>	<b>01-Dec-25</b>	<b>30-Apr-26</b>	<b>08-Aug-24</b>	<b>21-May-25</b>	<b>01-Nov-24</b>						
<b>CP Side</b>		<b>191</b>	<b>01-Dec-25</b>	<b>30-Apr-26</b>	<b>11-Sep-24</b>	<b>21-May-25</b>	<b>23-Jun-25</b>						
SW4060a	TCSS Cabinet - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	71	01-Dec-25	30-Apr-26	11-Sep-24	21-Feb-25	23-Jun-25		SW4060: SS, SW2330a: SS				

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025			
										Nov 47	Dec 48	Jan 49	Feb 50
SW2330	Install SEC Camera - CP7 to CP11	17	01-Dec-25	19-Dec-25	18-Oct-24	06-Nov-24			EM1130: FS, DS7410: FS, SW2300: FS, AC1050d: SS				
SW2330a	SEC Camera - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	71	01-Dec-25	26-Feb-26	01-Nov-24	24-Jan-25			SW2330: SS				
SW2340b	ET - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	71	01-Dec-25	26-Feb-26	01-Nov-24	24-Jan-25			SW2340: SS, SW2330a: SS				
SW2360	Install VLSL - CP7 to CP11	13	15-Dec-25	30-Dec-25	01-Nov-24	15-Nov-24			SW2300: FS, DS2810: FS, EM1650: FS, DS8250: FS, AC1050g: SS, SW2330: SS 12				
SW2360a	VLSL - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	71	31-Dec-25	27-Mar-26	16-Nov-24	22-Feb-25			SW2330a: SS, SW2360: FS				
SW2330b	SEC Camera - Physical Inspection and Function Test - CP7 to CP11	50	24-Jan-26	26-Mar-26	18-Mar-25	21-May-25			SW2330a: FF 24				
SW2340c	ET - Physical Inspection and Function Test - CP7 to CP11	25	27-Feb-26	27-Mar-26	06-Mar-25	03-Apr-25			SW2340b: FS				
<b>OHVD</b>		<b>231</b>	<b>01-Dec-25</b>	<b>30-Apr-26</b>	<b>08-Aug-24</b>	<b>22-Feb-25</b>	<b>05-Mar-25</b>						
SW2350	Install Traffic Control Devices - CP7 to CP11	25	01-Dec-25	30-Mar-26	16-Oct-24	22-Feb-25	05-Mar-25		SW2300: FS, SC1210: SS, DS2810: FS, EM1650: FS, AC1050b: SS, DS5920: FS				
SW2350a	Traffic Control Devices - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	80	01-Dec-25	30-Apr-26	08-Aug-24	04-Jan-25	05-Mar-25		SW2350: SS, SW2340d: SS				
SW4080	Install LCX Bracket - CP7 to CP11	25	01-Dec-25	30-Mar-26	28-Aug-24	23-Dec-24	02-Jun-25		AC1050b: SS				
SW2310b	CCTV - Physical Inspection - CP7 to CP11	30	01-Dec-25	06-Jan-26	19-Dec-24	24-Jan-25			SW2310a: SS 45, SW2310a: FS				
SW2320b	Detection Camera - Physical Inspection - CP7 to CP11	30	01-Dec-25	06-Jan-26	12-Dec-24	17-Jan-25			SW2320a: FS				
<b>Service Gallery</b>		<b>320</b>	<b>01-Dec-25</b>	<b>03-Mar-26</b>	<b>06-Sep-24</b>	<b>08-Mar-25</b>	<b>01-Nov-24</b>						
SW2370	Install PA in Service Gallery - CP7 to CP11	17					26-Nov-25		DS4240: FS, DS6480: FS, DS6120: FS, AC1050e: SS				
SW2340d	ET - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	94	01-Dec-25	15-Jan-26	06-Sep-24	23-Oct-24	10-Jul-25		SW2340a: FS, SW2340b: SS				
SW2390	Install LCX Bracket - CP7 to CP11	61	01-Dec-25	30-Jan-26	28-Oct-24	26-Dec-24	18-Aug-25		SW2310: SS, DS4390: FS, DS6520: FS, AC1050e: SS, SW2340a: FS, SW2340d: SS 33				
SW2390a	Install LCX Cable - CP7 to CP11	61	01-Dec-25	11-Feb-26	26-Nov-24	20-Feb-25			SW2390: SS 25				
SW2390b	Install RAD Feeder Cable - CP7 to CP11	61	01-Dec-25	11-Feb-26	26-Nov-24	20-Feb-25			SW2390a: SS				
SW2390c	Install RAD Equipment & Coupler - CP7 to CP11	51	30-Dec-25	03-Mar-26	24-Dec-24	08-Mar-25			SW2390b: SS 24				
SW2340e	ET - Physical Inspection - CP7 to CP11	25	16-Jan-26	13-Feb-26	26-Dec-24	24-Jan-25			SW2340d: FS				
<b>West Bound</b>		<b>384</b>	<b>01-Dec-25</b>	<b>19-May-26</b>	<b>14-Aug-24</b>	<b>21-May-25</b>	<b>14-Jan-25</b>						
<b>CP Side</b>		<b>217</b>	<b>01-Dec-25</b>	<b>30-Apr-26</b>	<b>14-Aug-24</b>	<b>21-May-25</b>	<b>15-Feb-25</b>						
SW3240	Install ET (Road Level) - CP7 to CP11	16	01-Dec-25	30-Jan-26	25-Nov-24	24-Jan-25	15-Feb-25						
SW4100a	TCSS Cabinet - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	71	01-Dec-25	30-Apr-26	14-Aug-24	10-Jan-25	23-Jun-25		AC1050j: SS, SW4100: SS				
SW3230	Install SEC Camera - CP7 to CP11	17	01-Dec-25	19-Dec-25	02-Oct-24	22-Oct-24			SW3200: FS, AC1050d: SS				
SW3230a	SEC Camera - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	71	01-Dec-25	26-Feb-26	02-Oct-24	24-Dec-24			SW3230: SS				
SW3240b	ET - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	71	01-Dec-25	26-Feb-26	02-Oct-24	24-Dec-24			SW3230a: SS				
SW3260	Install VLSL - CP7 to CP11	14	01-Dec-25	16-Dec-25	24-Dec-24	10-Jan-25			SW3200: FS, AC1050g: SS, SW3210: SS 16, SW3240: SS				
SW3260a	VLSL - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	71	01-Dec-25	26-Feb-26	16-Nov-24	22-Feb-25			SW3230a: SS				
SW3230b	SEC Camera - Physical Inspection - CP7 to CP21	50	24-Jan-26	26-Mar-26	10-Jan-25	22-Mar-25			SW3230a: FF 24				
SW3240c	ET - Physical Inspection - CP7 to CP21	25	27-Feb-26	27-Mar-26	26-Dec-24	24-Jan-25			SW3240b: FS				
SW3260b	VLSL - Physical Inspection and Function Test - CP7 to CP21	26	27-Feb-26	28-Mar-26	16-Apr-25	21-May-25			SW3260a: FS				
<b>OHVD</b>		<b>80</b>	<b>01-Dec-25</b>	<b>09-Mar-26</b>	<b>06-Sep-24</b>	<b>04-Jan-25</b>							
SW3210a	CCTV - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	80	01-Dec-25	09-Mar-26	13-Sep-24	18-Dec-24			SW3210: SS, SW3220a: SS				
SW3220a	Detection Camera - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	80	01-Dec-25	09-Mar-26	06-Sep-24	11-Dec-24			SW3220: FS, SW2340d: SS				
SW3250a	Traffic Control Devices - SCT Cable Test & Final Circuit Wiring - CP7 to CP11	77	01-Dec-25	05-Mar-26	04-Oct-24	04-Jan-25			SW2460: SS, SW3250: SS, SW2340d: SS				
<b>Service Gallery</b>		<b>384</b>	<b>01-Dec-25</b>	<b>19-May-26</b>	<b>10-Sep-24</b>	<b>10-Mar-25</b>	<b>14-Jan-25</b>						
SW3270	Install PA in Service Gallery - CP7 to CP11	17					26-Nov-25		AC1050h: SS				
SW3290	Install LCX Bracket - CP7 to CP11	61	01-Dec-25	30-Jan-26	10-Sep-24	11-Nov-24	18-Aug-25		AC1050h: SS, SW3270: SS, SW3250: FS, SW3240d: SS 33				
SW3240e	ET - Physical Inspection & Functional Test - CP7 to CP11	25	01-Dec-25	30-Dec-25	26-Dec-24	24-Jan-25			SW3240d: FS				

◆ Remaining Work    ◆ Milestone  
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Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025				
										Nov 47	Dec 48	Jan 49	Feb 50	
SW3290a	Cable Test & Install LCX Cable - CP7 to CP11	61	01-Dec-25	11-Feb-26	10-Sep-24	22-Nov-24			SW3290: SS					
SW3290b	Install RAD Feeder Cable - CP7 to CP11	61	01-Dec-25	11-Feb-26	10-Sep-24	22-Nov-24			SW3290a: SS					
SW3290c	Install RAD Equipment & Coupler - CP7 to CP11	78	12-Feb-26	19-Mar-26	23-Nov-24	10-Mar-25			SW3290b: FS					
<b>Tunnel Section - CP11 to CP16</b>														
<b>East Bound</b>														
<b>CP Side</b>														
SW2480	Install ET (Road Level) - CP1 to CP16	16	01-Dec-25	30-Jan-26	25-Nov-24	24-Jan-25			SC1720: SS, DS4190: FS, DS6080: FS, DS6480: FS					
SW4160	Install SEC Camera - CP11 to CP16	17	20-Dec-25	10-Jan-26	12-Feb-25	03-Mar-25			SW2330: FS, AC1060d: SS					
SW2420	Install VSLS - CP11 to CP16	12	31-Dec-25	14-Jan-26	10-Jan-25	23-Jan-25			SW2400: FS, SC1210: FF, DS2810: FS, EM1650: FS, DS8250: FS, AC1060g: SS, SW2360: FS					
<b>OHVD</b>														
SW2460	Install Traffic Control Devices - CP11 to CP16	23	01-Dec-25	30-Mar-26	04-Oct-24	12-Feb-25	10-Apr-25		SC1210: SS, DS2810: FS, EM1650: FS, DS8250: FF, AC1060b: SS					
<b>Service Gallery</b>														
SW2480a	Install ET in Service Gallery - CP11 to CP16	17	01-Dec-25	30-Dec-25	26-Dec-24	24-Jan-25	06-Dec-24		AC1060e: SS					
SW2410	Install PA in Service Gallery - CP11 to CP16	17	01-Dec-25	30-Dec-25	26-Dec-24	24-Jan-25	29-Jan-25	26-Nov-25	SC1860: FF, DS4240: FS, DS6480: FS, DS6120: FS, AC1060e: SS					
<b>West Bound</b>														
<b>CP Side</b>														
SW3360	Install ET (Road Level) - CP1 to CP16	16	01-Dec-25	30-Jan-26	25-Nov-24	03-Mar-25	15-May-25		SW3300: FS					
SW3330	Install VSLS - CP11 to CP16	12	16-Dec-25	30-Dec-25	10-Jan-25	23-Jan-25			SW3300: SS 18, AC1060g: SS, SW3260: SS 13					
SW4210	Install SEC Camera - CP11 to CP16	17	20-Dec-25	10-Jan-26	12-Feb-25	03-Mar-25			SW3230: FS, AC1060d: SS					
<b>OHVD</b>														
SW3370	Install Traffic Control Devices - CP11 to CP16	22	01-Dec-25	30-Mar-26	16-Oct-24	22-Feb-25	01-Apr-25		SW3300: FS, AC1060b: SS, SW3250: FS					
<b>Tunnel Section - CP16 to CP21</b>														
<b>East Bound</b>														
<b>CP Side</b>														
SW2510	Install Cable Containmentment - CP16 to CP21	28	01-Dec-25	29-Dec-25	10-Sep-24	09-Oct-24	26-Dec-24		SC2480: FF, EM1620: FF, DS6404: FS, DS6540: FS, SW2910: FS, AC1070a: SS					
SW2590	Install ET (Road Level) - CP16 to CP21	70	01-Dec-25	30-Jan-26	25-Nov-24	24-Jan-25	07-Aug-25		SC1720: FF, DS4190: FS, DS6080: FS, DS6480: FS					
SW4260	Install SEC Camera - CP16 to CP21	17	12-Jan-26	30-Jan-26	04-Mar-25	22-Mar-25			SW4160: FS, AC1070d: SS					
SW2520	Install VSLS - CP16 to CP21	14	15-Jan-26	30-Jan-26	24-Jan-25	22-Feb-25			SW2510: SS 12, SC1210: FF, DS2810: FS, EM1650: FS, DS8250: FS, AC1070g: SS, SW2420: FS					
<b>OHVD</b>														
SW2540	Install Traffic Control Devices - CP16 to CP21	31	01-Dec-25	30-Mar-26	16-Oct-24	22-Feb-25	30-May-25		SW2510: SS, SC1210: SS, DS2810: FS, EM1650: FS, DS8250: FS, AC1070b: SS, SW2460: SS					
SW4270	Install LCX Bracket - CP18 to CP21	26	01-Dec-25	30-Mar-26	28-Aug-24	23-Dec-24	30-Aug-25		SW4170: FS, AC1070b: SS					
<b>Service Gallery</b>														
SW2530	Install PA in Service Gallery - CP16 to CP21	17	01-Dec-25	30-Dec-25	26-Dec-24	24-Jan-25	25-Feb-25	26-Nov-25	SC1860: FF, DS4240: FS, DS6480: FS, DS6120: FS, AC1070e: SS					
SW2590a	Install ET in Service Gallery - CP16 to CP21	17	01-Dec-25	30-Dec-25	26-Dec-24	24-Jan-25	26-Feb-25		AC1070e: SS					
<b>West Bound</b>														
<b>CP Side</b>														
SW3470	Install ET (Road Level) - CP16 to CP21	70	01-Dec-25	30-Jan-26	25-Nov-24	24-Jan-25	07-Aug-25		SW3360: SS, AC1070j: SS					



◆ Remaining Work    ◆ Milestone  
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Date	Revision	Checked	Approved
30-Nov-25	Rev. 0	MY	

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025			
										Nov 27	Dec 28	Jan 29	Feb 30
SW3440	Install VLSL - CP16 to CP21	14	31-Dec-25	16-Jan-26	24-Jan-25	22-Feb-25			SW3410: SS 12, AC1070g: SS, SW3330: FS				
SW4310	Install SEC Camera - CP16 to CP21	17	12-Jan-26	30-Jan-26	04-Mar-25	22-Mar-25			SW4210: FS, AC1070d: SS				
OHVD		122	01-Dec-25	30-Mar-26	28-Aug-24	22-Feb-25	30-May-25						
SW3420	Install CCTV Camera - CP16 to CP21	23	01-Dec-25	30-Mar-26	28-Sep-24	24-Jan-25	30-May-25		AC1070b: SS, SW3310: FS				
SW3480	Install Traffic Control Devices - CP16 to CP21	31	01-Dec-25	30-Mar-26	16-Oct-24	22-Feb-25	30-May-25		SW3410: FS, AC1070b: SS				
SW4320	Install LCX Bracket - CP18 to CP21	26	01-Dec-25	30-Mar-26	28-Aug-24	23-Dec-24	30-Aug-25		AC1070b: SS				
Service Gallery		17	01-Dec-25	30-Dec-25	26-Dec-24	24-Jan-25	26-Feb-25						
SW3450	Install PA in Service Gallery - CP16 to CP21	17							AC1070h: SS				
SW3470a	Install ET in Service Gallery - CP16 to CP21	17	01-Dec-25	30-Dec-25	26-Dec-24	24-Jan-25	26-Feb-25	26-Nov-25	AC1070h: SS				
<b>Tunnel Section - CP21 to CP26</b>		186	01-Dec-25	10-Apr-26	09-Aug-24	29-Jun-26	01-May-25						
SW2920	Inspect Civil Provisions & Submit Inspection Report	3	31-Mar-26	02-Apr-26	22-Sep-25	24-Sep-25	22-Sep-25		AC1080a: SS				
SW2930	Rectify Civil Provision Defects by Others	6	03-Apr-26	10-Apr-26	28-Aug-24	03-Sep-24	25-Sep-25		SW2920: FS				
<b>East Bound</b>		148	01-Dec-25	29-Jan-26	26-Sep-24	29-Jun-26	01-May-25						
<b>East Bound - Tunnel Section - CP21 to CP24</b>		148	01-Dec-25	29-Jan-26	26-Sep-24	29-Jun-26	01-May-25						
SW3980	Install PA in Service Gallery	50	01-Dec-25	30-Dec-25	30-May-26	29-Jun-26	01-May-25		AC1080j: SS, SW4404a: SS				
SW4040a	Install ET (Service Gallery)	50	01-Dec-25	30-Dec-25	06-Jan-25	06-Feb-25	01-May-25		AC1080j: SS				
SW4040	Install ET (Road Level)	38	15-Dec-25	29-Jan-26	26-Sep-24	11-Nov-24			SW2510: SS 13, SW1710a: FS 6				
<b>East Bound - Tunnel Section - CP24 to CP26</b>		9	01-Dec-25	30-Dec-25	06-Jan-25	29-Jun-26	01-May-25						
SW2620	Install PA in Service Gallery	9	01-Dec-25	30-Dec-25	30-May-26	29-Jun-26	01-May-25		SC1860: FF, DS4240: FS, DS6480: FS, DS6120: FS				
SW2680a	Install ET (Service Gallery)	4	01-Dec-25	30-Dec-25	06-Jan-25	06-Feb-25	01-May-25		DS6480: FS				
<b>West Bound</b>		43	01-Dec-25	21-Jan-26	09-Aug-24	29-Jun-26							
SW3620	Inspect Civil Provisions & Submit Inspection Report	3	01-Dec-25	03-Dec-25	09-Aug-24	12-Aug-24			AC1080c: SS				
SW3630	Rectify Civil Provision Defects by Others	6	04-Dec-25	10-Dec-25	13-Aug-24	19-Aug-24			SW3620: FS				
<b>West Bound - Tunnel Section - CP21 to CP24</b>		43	01-Dec-25	21-Jan-26	20-Aug-24	29-Jun-26							
SW3540	Install PA in Service Gallery	15	01-Dec-25	17-Dec-25	11-Jun-26	29-Jun-26			AC1080e: SS				
SW3550	Install PABX in Service Gallery	15	01-Dec-25	17-Dec-25	20-Mar-25	07-Apr-25			AC1080e: SS				
SW3560	Install ET (Road Level)	8	01-Dec-25	09-Dec-25	25-Jan-25	06-Feb-25			AC1080i: SS				
SW3560a	Install ET (Service Gallery)	8	01-Dec-25	09-Dec-25	25-Jan-25	06-Feb-25			AC1080e: SS				
SW3580	Install Radio System in Service Gallery	15	01-Dec-25	17-Dec-25	17-Jan-25	06-Feb-25			AC1080e: SS				
SW3500	Install Cable Containment (CP Side)	15	11-Dec-25	29-Dec-25	20-Aug-24	05-Sep-24			SW3630: FS				
SW3530	Install VLSL (CP Side)	11	26-Dec-25	08-Jan-26	25-Jan-25	10-Feb-25			SW3500: SS 12, AC1080h: SS				
SW3500a	Install Cable Containment (NCP Side)	15	30-Dec-25	16-Jan-26	06-Sep-24	24-Sep-24			SW3500: FS				
SW3510	Install CCTV Camera	11	30-Dec-25	12-Jan-26	11-Sep-24	24-Sep-24			SW3500: FS				
SW3520	Install Detection Camera	11	30-Dec-25	12-Jan-26	11-Sep-24	24-Sep-24			SW3500: FS				
SW3590	Install SEC Camera	11	30-Dec-25	12-Jan-26	11-Mar-25	22-Mar-25			SW3500: FS				
SW3570	Install Traffic Control Devices	11	03-Jan-26	15-Jan-26	11-Sep-24	24-Sep-24			SW3500: SS 18, SW3500: FS				
SW3530a	Install VLSL (NCP Side)	11	09-Jan-26	21-Jan-26	11-Feb-25	22-Feb-25			SW3530: FS, AC1080h: SS				
<b>Tunnel Section - CP26 to CP32</b>		38	01-Dec-25	15-Jan-26	02-Sep-24	22-Mar-25							
SW2940	Inspect Civil Provisions & Submit Inspection Report	1	01-Dec-25	01-Dec-25	02-Sep-24	02-Sep-24			AC1090e: SS				
SW2950	Rectify Civil Provision Defects by Others	4	02-Dec-25	05-Dec-25	03-Sep-24	06-Sep-24			SW2940: FS				
<b>East Bound</b>		38	01-Dec-25	15-Jan-26	12-Sep-24	22-Mar-25							
<b>East Bound - Tunnel Section - CP29 to CP32 (CKL Main Tunnel)</b>		38	01-Dec-25	15-Jan-26	12-Sep-24	22-Mar-25							
SW2740a	Install PA in Service Gallery	10	01-Dec-25	11-Dec-25	04-Jan-25	15-Jan-25			SC1860: FF, DS4240: FS, DS6480: FS, DS6120: FS, AC1090f: SS				
SW2820c	Install ET (Service Gallery)	6	01-Dec-25	06-Dec-25	28-Jan-25	06-Feb-25			AC1090f: SS				
SW2720b	Install Cable Containment (CP Side)	12	06-Dec-25	19-Dec-25	12-Sep-24	26-Sep-24			SC2480: FF, SW2950: FS, DS6404: FS, DS6540: FS, AC1090e: SS				
SW2770a	Install PABX in Service Gallery	11	11-Dec-25	23-Dec-25	15-Jan-25	27-Jan-25			SW2740a: SS 9, SC1590: FF, DS4140: FS, DS6040: FS, DS6480: FS, AC1090f: SS				
SW2800a	Install Radio System in Service Gallery	11	18-Dec-25	31-Dec-25	22-Jan-25	06-Feb-25			SW2770a: SS 6, SC1990: FF, DS4390: FS, DS6520: FS, AC1090f: SS				



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Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025		2025	
										Nov 47	Dec 48	Jan 49	Feb 50
SW2720c	Install Cable Containment (NCP Side)	12	20-Dec-25	05-Jan-26	27-Sep-24	12-Oct-24			SW2720b: FS				
SW2730b	Install VLSL (CP Side)	7	20-Dec-25	29-Dec-25	07-Feb-25	14-Feb-25			SW2720b: FS, SC1210: FF, DS2810: FS, EM1650: FS, DS8250: FS				
SW2750a	Install Traffic Control Devices	9	20-Dec-25	31-Dec-25	01-Nov-24	11-Nov-24			SW2720b: FS, SC1210: FF, DS2810: FS, EM1650: FS, DS8250: FS				
SW2760a	Install CCTV Camera	9	20-Dec-25	31-Dec-25	01-Nov-24	11-Nov-24			SC1470: FF, DS4090: FS, DS6440: FS, SW2720b: FS				
SW2810a	Install Detection Camera	6	20-Dec-25	27-Dec-25	05-Nov-24	11-Nov-24			SC2120: FF, DS4490: FS, DS6440: FS, DS7500: FS, SW2720b: FS				
SW2830a	Install SEC Camera	9	20-Dec-25	31-Dec-25	13-Mar-25	22-Mar-25			SC2390: FF, EM1130: FS, DS7410: FS, SW2720b: FS				
SW2840a	Install PVMS	6	20-Dec-25	27-Dec-25	17-Feb-25	22-Feb-25			SC1210: FF, EM1030: FS, DS2810: FS, EM1650: FS, DS8250: FS, SW2720b: FS				
SW2790b	Signal Cable Laying and Termination (CP29 to CP32) (CP Side)	6	02-Jan-26	08-Jan-26	12-Nov-24	18-Nov-24			SW2720b: FS, SC2480: FF, SW2760a: FS, SW2810a: FS, SW2750a: FS				
SW2730c	Install VLSL (NCP Side)	7	06-Jan-26	13-Jan-26	15-Feb-25	22-Feb-25			SW2720c: FS, SW2730b: FS				
SW2820b	Install ET (Road Level)	9	06-Jan-26	15-Jan-26	24-Jan-25	06-Feb-25			SC1720: FF, DS4190: FS, DS6080: FS, DS6480: FS, SW2720c: FS				
SW2780a	Install GOFs (CP29 to CP32)	6	09-Jan-26	15-Jan-26	11-Mar-25	17-Mar-25			SC2570: FF, DS8560: FS, SW2720c: FS, SW2790b: FS				
SW2790c	Signal Cable Laying and Termination (CP29 to CP32) (NCP Side)	6	09-Jan-26	15-Jan-26	19-Nov-24	25-Nov-24			SW2720c: FS, SW2790b: FS				
SW2850a	Laying of Leaky Cable	6	09-Jan-26	15-Jan-26	28-Jan-25	06-Feb-25			SW2720c: FS, SW2790b: FS				
<b>West Bound</b>		28	01-Dec-25	03-Jan-26	17-Sep-24	22-Mar-25							
<b>West Bound - Tunnel Section - CP30 to CP32 (CXL Main Tunnel)</b>		28	01-Dec-25	03-Jan-26	17-Sep-24	22-Mar-25							
SW3760b	Install Cable Containment (CP Side)	10	01-Dec-25	11-Dec-25	17-Sep-24	28-Sep-24			AC1090g: SS				
SW3800a	Install PA in Service Gallery	8	01-Dec-25	09-Dec-25	04-Jan-25	13-Jan-25			AC1090h: SS				
SW3820c	Install ET (Service Gallery)	5	01-Dec-25	05-Dec-25	01-Feb-25	06-Feb-25			AC1090h: SS				
SW3810a	Install PABX in Service Gallery	9	10-Dec-25	19-Dec-25	14-Jan-25	23-Jan-25			AC1090h: SS, SW3800a: FS				
SW3760c	Install Cable Containment (NCP Side)	10	12-Dec-25	23-Dec-25	30-Sep-24	12-Oct-24			SW3760b: FS				
SW3770a	Install CCTV Camera	8	12-Dec-25	20-Dec-25	05-Nov-24	13-Nov-24			SW3760b: FS				
SW3780a	Install Detection Camera	8	12-Dec-25	20-Dec-25	05-Nov-24	13-Nov-24			SW3760b: FS				
SW3790b	Install VLSL (CP Side)	6	12-Dec-25	18-Dec-25	10-Feb-25	15-Feb-25			SW3760b: FS				
SW3820b	Install ET (Road Level)	5	12-Dec-25	17-Dec-25	01-Feb-25	06-Feb-25			SW3760b: FS				
SW3830a	Install Traffic Control Devices	8	12-Dec-25	20-Dec-25	05-Nov-24	13-Nov-24			SW3760b: FS, SW3760b: FF				
SW3850a	Install SEC Camera	8	12-Dec-25	20-Dec-25	14-Mar-25	22-Mar-25			SW3760b: FS				
SW3880a	Install PVMS	5	12-Dec-25	17-Dec-25	18-Feb-25	22-Feb-25			SW3760b: FS				
SW3790c	Install VLSL (NCP Side)	6	19-Dec-25	26-Dec-25	17-Feb-25	22-Feb-25			SW3790b: FS				
SW3840a	Install Radio System in Service Gallery	9	20-Dec-25	31-Dec-25	24-Jan-25	06-Feb-25			AC1090h: SS, SW3810a: FS				
SW3870b	Signal Cable Laying and Termination (CP30 to CP32) (CP Side)	5	22-Dec-25	27-Dec-25	14-Nov-24	19-Nov-24			SW3760b: FS, SW3770a: FS, SW3780a: FS, SW3830a: FS				
SW3860a	Install GOFs (CP30 to CP32)	5	29-Dec-25	03-Jan-26	12-Mar-25	17-Mar-25			SW3760c: FS, SW3870b: FS				
SW3870c	Signal Cable Laying and Termination (CP30 to CP32) (NCP Side)	5	29-Dec-25	03-Jan-26	20-Nov-24	25-Nov-24			SW3760c: FS, SW3870b: FS				
SW3890a	Laying of Leaky Cable	5	29-Dec-25	03-Jan-26	01-Feb-25	06-Feb-25			SW3760c: FS, SW3870b: FS				
<b>West Ventilation Building</b>		242	01-Dec-25	10-Jan-26	11-Sep-24	03-Apr-25	24-Mar-25						
<b>Installation Works</b>		242	01-Dec-25	10-Jan-26	11-Sep-24	03-Apr-25	24-Mar-25						
SW1740	Signal Cable Laying	15	01-Dec-25	30-Dec-25	28-Oct-24	25-Nov-24			SW1650: SS				
SW1710a	Install LCX Bracket	21	01-Dec-25	06-Dec-25	11-Sep-24	17-Sep-24			SW4340: FS, DS3250: FS				
SW1710	Install RAD Equipment & Coupler	28	01-Dec-25	30-Dec-25	06-Jan-25	06-Feb-25	01-Sep-25		SC1990: FF, DS4390: FS, DS6520: FS				
SW1710c	RAD Connection & SCT	28	01-Dec-25	03-Jan-26	03-Mar-25	03-Apr-25			SW1710: SS				



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Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Late Start	Late Finish	Actual Start	Actual Finish	Predecessor Details	2025			
										Nov 47	Dec 48	Jan 49	Feb 50
SW1710b	Install LCX Cable	28	08-Dec-25	10-Jan-26	02-Jan-25	06-Feb-25			SW1710a: FS, DS3790: FS 5				
<b>East Ventilation Building</b>		179	01-Dec-25	11-Mar-26	24-Aug-24	06-Feb-25	23-Jun-25						
<b>Installation Works</b>		179	01-Dec-25	11-Mar-26	24-Aug-24	06-Feb-25	23-Jun-25						
SW1750	Install Cable Containments	24	01-Dec-25	31-Dec-25	24-Aug-24	24-Sep-24	23-Jun-25		SC2480: FF, DS6400: FS, DS6540: FS				
SW1810	Install Radio Equipment	12	01-Dec-25	13-Dec-25	21-Jan-25	06-Feb-25			SC1990: FF, DS4390: FS, DS6520: FS, SW1790: FS, DS9260: FS				
SW1830	Install ET Equipment	12	01-Dec-25	13-Dec-25	25-Oct-24	07-Nov-24			SC1720: FF, DS4190: FS, DS6080: FS, DS6480: FS, SW1820: SS				
SW1760	Position Equipment Rack	12	02-Jan-26	15-Jan-26	25-Sep-24	09-Oct-24			SW1750: FS				
SW1770	Install Network Equipment	36	02-Jan-26	12-Feb-26	25-Sep-24	07-Nov-24			SC1330: FF, DS4340: FS, DS4440: FS, SW1760: SS				
SW1780	Install Manual Fallback Control Equipment	24	09-Jan-26	05-Feb-26	10-Oct-24	07-Nov-24			SC2240: FF, DS6240: FS, DS7370: FS, DS8310: FS, SW1770: SS 6, EM1110: FS				
SW1800	Install Operation Facilities Equipment	14	03-Feb-26	21-Feb-26	23-Oct-24	07-Nov-24			SC2680: FF, DS6280: FS, SW1770: SS, EM1120: FS				
SW1840	Signal Cable Laying	15	23-Feb-26	11-Mar-26	08-Nov-24	25-Nov-24			SW1770: FS, SW1780: FS, SW1800: FS, SW1820: FS, SW1830: FS, SW1790: FS				
<b>Site Commissioning Test</b>		48	30-Jun-26	25-Aug-26	10-Mar-25	07-May-25	30-Jun-26						
TC1310	SCT of PA System	48	30-Jun-26	25-Aug-26	10-Mar-25	07-May-25	30-Jun-26		SW2370: FS, SW2410: FS, SW2530: FS, SW2620: FS, SW2740: FS, SC1880: FF, SW3980: FS, SW3270: FS, SW3340: FS, SW3450: FS, SW2740a: FS, DS8660: FS, SW3540: FS, SW3680: FS, SW3170: FS, SW1820: FS, SW1720: FS				
<b>Portion 3 - CKL Branch Tunnel in TKO-LTT Site</b>		101	01-Dec-25	16-Mar-26	26-Oct-24	19-Jun-25	15-Oct-25						
<b>Installation Works</b>		66	01-Dec-25	30-Jan-26	26-Oct-24	26-Mar-25	15-Oct-25						
SW1910	Laying of Leaky Cable	51	01-Dec-25	31-Dec-25	04-Jan-25	06-Feb-25	15-Oct-25		SW1890: SS				
SW1920	Signal Cable Laying	51	01-Dec-25	31-Dec-25	26-Oct-24	25-Nov-24	15-Oct-25		SW1890: SS				
SW1870	Install CCTV Camera	51	01-Dec-25	29-Dec-25	18-Nov-24	14-Dec-24	30-Oct-25		SC1470: FF, DS4090: FS, DS6440: FS, SW1860: FS, SW1920: SS 12				
SW1900	Install Traffic Control Devices	51	01-Dec-25	29-Dec-25	23-Jan-25	22-Feb-25	30-Oct-25		SC1210: FF, DS2810: FS, EM1650: FS, DS8250: FS, SW1870: SS, SW2220: SS				
SW1880	Install Detection Camera	51	01-Dec-25	30-Jan-26	18-Nov-24	17-Jan-25			SC2120: FF, DS4490: FS, DS6440: FS, DS7500: FS, SW1860: FS, SW1870: SS				
SW1890	Install Cable Containments	36	01-Dec-25	13-Jan-26	13-Feb-25	26-Mar-25			SC2480: FF, DS6404: FS, DS6540: FS, SW1860: FS				
<b>Site Commissioning Test</b>		86	01-Dec-25	16-Mar-26	17-Mar-25	02-May-25							
TC1370	SCT of ET System	10	01-Dec-25	11-Dec-25	21-Apr-25	02-May-25			SC1750: FF, DS8960: FS, SW1920: SS 18, SW1910: SS 18, SW2250: SS 18, SW2240: SS 18				
TC1380	SCT of Power Distribution System	15	14-Jan-26	30-Jan-26	27-Mar-25	14-Apr-25			SC2500: FF, SW1890: FS, SW1910: SS 28, SW2230: FS, SW2240: SS 24, DS9040: FS				
TC1390	SCT of CCTV System	5	29-Jan-26	03-Feb-26	09-Apr-25	14-Apr-25			SC1500: FF, DS8940: FS, SW1870: FS, SW1920: SS 24, SW1910: SS 18, SW2220: FS, SW2250: SS 24, SW2240: SS 18				

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										Nov 47	Dec 48	Jan 49	Feb 50
TC1400	SCT of Radio System	24	13-Feb-26	16-Mar-26	17-Mar-25	14-Apr-25			SW1710: FS, SW1810: FS, SW1290: FS, SW1910: FF 3, DS3250: FS, SW2240: FF 8, DS9000: FS, DS9080: FS				
<b>Submit Site Commissioning Test Report</b>		68	12-Dec-25	06-Mar-26	22-May-25	19-Jun-25							
DSS160	Submit ET System SCT Test Report	24	12-Dec-25	10-Jan-26	22-May-25	19-Jun-25			TC1370: FS				
DSS190	Submit Power Distribution System SCT Test Report	24	31-Jan-26	03-Mar-26	22-May-25	19-Jun-25			TC1380: FS				
DSS170	Submit CCTV System SCT Test Report	24	04-Feb-26	06-Mar-26	22-May-25	19-Jun-25			TC1390: FS				



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**High Level 3-month Look Ahead Programme**

Activities	Nov-25	Dec-25	Jan-26
Lam Tin Interchange			
Soft Landscape			
Stage 1 & 2 Commissioning Outstanding Works			

**High Level 3-month Look Ahead Programme**

Activities	Dec-25	Jan-26	Feb-26
Lam Tin Interchange			
Soft Landscape			
Stage 1 & 2 Commissioning Outstanding Works			