

Contract No. HY/2019/18 Wan Chai Development Phase II and Central Wanchai Bypass - Sampling, Field Measurement and Testing Works (Stage 4) Monthly EM&A Report (September 2020)

CONTRACT NO: HY/2019/18

WANCHAI DEVELOPMENT PHASE II AND CENTRAL WANCHAI BYPASS SAMPLING, FIELD MEASUREMENT AND TESTING WORK (STAGE 4)

ENVIRONMENTAL PERMIT NO. EP-364/2009/H, FURTHER EVIRONMENTAL PERMIT NOS. FEP-01/364/2009, FEP-06/364/2009/A, FEP-07/364/2009/H, FEP-10/364/2009/B AND FEP-11/364/2009/E

MONTHLY ENVIRONMENTAL MONITORING & AUDIT REPORT

- SEPTEMBER 2020 -

CLIENTS:

PREPARED BY:

Lam Geotechnics Limited

Civil Engineering and Development Department

and

Highways Department

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CERTIFIED BY:

Raymond Dai Environmental Team Leader

DATE:

October 2020



Ref.: AACWBIECEM00_0_12418L.20

9 October 2020

By Post and Fax (2691 2649)

AECOM Asia Company Limited 11/F, Tower 2 Grand Central Plaza 138 Shatin Rural Committee Road Shatin, New Territories Hong Kong

Attention: Mr. Conrad Ng

Dear Mr. Ng,

Re: Wan Chai Development Phase II - Central-Wan Chai Bypass <u>Monthly Environmental Monitoring and Audit Report (September 2020)</u> <u>for EP-364/2009/H, FEP-01/364/2009, FEP-06/364/2009/A,</u> <u>FEP-07/364/2009/H, FEP-10/364/2009/B and FEP-11/364/2009/E</u>

Reference is made to the Environmental Team's submission of the captioned Monthly Environmental Monitoring and Audit (EM&A) Report for September 2020 received by email on 9 October 2020 for our review and comment.

Please be informed that we have no adverse comment on the captioned submission. We write to verify the captioned submission in accordance with Condition 3.4 in the captioned Environmental Permits.

Thank you very much for your attention and please do not hesitate to contact the undersigned should you have any queries.

Yours sincerely,

200

David Yeung Independent Environmental Checker

c.c.	HyD	Attn: Mr. Enoch Wong	by fax: 2714 5289
	CEDD	Attn: Mr. Jimmy Ling	by fax: 2301 1277
	AECOM	Attn: Mr. Francis Leong/ Stephen Lai	by fax: 2691 2649
	AECOM	Attn: Mr. S.K. Lo	by fax: 2587 1877
	AECOM	Attn: Mr. David Kwan	by fax: 3912 3010
	Lam	Attn: Mr. Raymond Dai	by fax: 2882 3331

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EXECUTIVE SUMMARY

- i. This is the Environmental Monitoring and Audit (EM&A) Monthly Report September 2020 specific for Environmental Permit no. EP-364/2009/H, Further Environmental Permit nos. FEP-01/364/2009, FEP-06/364/2009/A, FEP-07/364/2009/H, FEP-10/364/2009/B and FEP-11/364/2009/E. The EM&A report is prepared by the Environmental Team (ET) employed under Contract No. HY/2019/18 Wan Chai Development Phase II and Central Wanchai Bypass Sampling, Field Measurement and Testing Works (Stage 4). This report presents the environmental monitoring findings and information recorded during the period of 27 August 2020 to 26 September 2020.
- ii. The implementation of the Environmental Monitoring and Audit Programme for the Wan Chai Development phase II and Central-Wan Chai Bypass Project has been taken over by the Lam Geotechnics Limited (LGL) under Contract HY/2019/18 – Wan Chai Development Phase II and Central Wanchai Bypass – Sampling, Field Measurement and Testing Works (Stage 4) from 11 December 2019 in continuation of the previous Environmental Team employed under Contact HK/2011/07 – Wan Chai Development Phase II and Central Wanchai Bypass – Sampling, Field Measurement and Testing Works (Stage 2) and Contract HK/2015/01 – Wan Chai Development Phase II and Central Wanchai Bypass – Sampling, Field Measurement and Testing Works (Stage 2) and Contract HK/2015/01 – Wan Chai Development Phase II and Central Wanchai Bypass – Sampling, Field Measurement and Testing Works (Stage 3).
- iii. In the reporting period, the principal work activities of individual contracts are included as follows:

<u>Contract no. HK/2009/02 - Wan Chai Development Phase II - Central - Wan Chai Bypass at</u> <u>Wan Chai East (CWB Tunnel) under FEP-01/364/2009</u>

• Rectification of seawall coping

Contract no. HY/2009/19 - Central - Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/H

- Bridge noise enclosure construction & road works.
- Hing Fat Street road works.
- Soft Landscaping works.
- Open area hard paving.
- D12 & Open Area fire main laying works.
- D9 to D12 and P22 to P25 drainage works.
- Rumsey Street modification works.
- EVB injection grouting work.
- F5-F15 fender work.
- Watson Road Roadworks.

Contract no. HY/2010/08 –Central - Wan Chai Bypass (CWB) –Tunnel (Slip Road 8) under FEP-10/364/2009/B

- Drainage improvement works
- Utility diversion works
- Junction modification



<u>Contract no. HY/2011/08 –Central - Wan Chai Bypass (CWB) –Tunnel Buildings, Systems</u> and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E

• Nil



Noise Monitoring

- iv. Noise monitoring during daytime was conducted at M1a Footbridge for Harbour Road Sports Center; M2b - Noon-day gun area; M3a - Tung Lo Wan Fire Station; M4b - Victoria Centre; M5b - City Garden, M6 - HK Baptist Church Henrietta Secondary School, M7e and M7w – International Financial Centre East Podium and International Finance Centre West Podium and M8 – City Hall on weekly basis in the reporting period.
- With respect to the shift in major construction site portions at Wan Chai North, the noise monitoring station M1a – Harbour Road Sports Centre was finely adjusted from East of Harbour Road Sports Centre to West of Harbour Road Sports Centre on 21 June 2016.
- vi. With respect to the demolition of Ex-Harbour Road Sports Centre, the respective noise monitoring station M1a Harbour Road Sports Centre were finely adjusted on 16 and 25 May 2017 and thereafter to the Footbridge for Harbour Road Sports for noise monitoring.
- vii. With respect to the non-CWB Project building construction at Oil Street, the real-time noise monitoring station RTN2a- Hong Kong Electric Centre was finely adjusted from Northeast Side to Northwestern side at Roof Top location on 03 March 2017.
- viii. Noise monitoring at M4b Victoria Centre was temporarily relocated to the G/F of Victoria Centre due to the access difficulty on 23 March 2020. The temporary noise monitoring point for M4b has been proposed and agreed by the IEC at the G/F of Victoria Centre. Noise monitoring for M4b resumed to original location on 7 September 2020.
- ix. Noise monitoring at M7e International Finance Centre (Eastern End of Podium), M7w -International Finance Centre (Western End of Podium) and M8 - City Hall were temporarily suspended on 16 June 2020 with respect to work completion confirmed by CWB RSS since 16 June 2020.
- x. 24-hour real time noise monitoring was conducted at RTN1 FEHD Hong Kong Transport Section Whitfield Depot. Limit level exceedance was recorded on 28 August, 3, 15 and 16 September 2020 in the reporting period. After the investigation, the exceedance was concluded as non-Project related.
- xi. 24-hour real time noise monitoring was conducted at RTN2a Hong Kong Electric Centre.
 Limit level exceedance was recorded on 2 and 3 September 2020 in the reporting period.
 After the investigation, the exceedance was concluded as non-Project related.
- xii. 24-hour real time noise monitoring at RTN3 Yu Lee Mo Fan Memorial School was temporary suspended from 31 January 2020 as the school is temporarily closed and refused our access for station maintenance due to public health concern. Real Time Noise Monitoring at RTN3 will be resumed when the access to the school for station maintenance is granted.
- xiii. 24-hour real time noise monitoring was conducted at RTN4 Causeway Bay Community Centre. No action or limit level exceedance was recorded in the reporting period.

Air Quality Monitoring

- xiv. 1-hour and 24-hour Total Suspended Particulates (TSP) monitoring were conducted at CMA1b – Harbour Grand Hotel Boundary Wall; CMA2a - Causeway Bay Community Center; CMA3a - CWB PRE Site Office Area; CMA4a – Society for the Prevention of Cruelty to Animals and MA1b – Harbour Building on every six days basis.
- xv. With respect to the proposed demolition of eastern podium of Oil Street Site Office, the respective air quality monitoring station CMA1b Oil Street Site Office was finely adjusted



from East podium of the Oil Street Site Office to the West podium of the Oil Street Site Office on 21 December 2016.

- with respect to the proposed demolition of the Oil Street Site Office, the respective air quality monitoring station CMA1b Harbour Grand Hotel Boundary Wall was finely adjusted from the Oil Street Site Office to Harbor Grand Hotel Boundary Wall from 05 June 2017 onwards.
- xvii. With respect to work completion confirmed by CWB RSS, air quality monitoring at MA1e -International Finance Centre (Eastern End of Podium) and MA1w - International Finance Centre (Western End of Podium) were temporarily suspended from 16 June 2020 onwards and CMA5b - Pedestrian Plaza was temporarily suspended from 20 July 2020 onwards.
- xviii. No action or limit level exceedance was recorded in the reporting period.

Complaints, Notifications of Summons and Successful Prosecutions

xix. No environmental complaints, summons and prosecutions were received during reporting period.

Site Inspections and Audit

- xx. The Environmental Team (ET) conducted weekly site inspections for Contract no. HY/2009/19, HY/2010/08, HK/2009/02 and HY/2011/08 in this reporting period.
- xxi. Construction of bored pile E3B under HY/2009/17 was confirmed completed and the respective work area under FEP-03/364/2009 was handover and inspected under HY/2009/19 from 19 Dec 2012 onwards.
- xxii. Construction works under HK/2010/06 was confirmed completed and the respective work area under FEP-08/364/2009/A was handover and inspected under HK/2012/08 from 22 Sep 2014 onwards.
- xxiii. As confirmed with CWB RSS, the construction works under Contract HY/2009/15 was completed from 27 October 2017 onwards. The respective weekly site audit inspection for HY/2009/15 was therefore suspended from 27 October 2017 onwards.
- xxiv. The Contractors rectified major observations and recommendations made during the audit sessions. No non-conformance was identified during the site inspections.
- xxv. As confirmed with CWB RSS, the construction works under Contract HY/2009/18 was completed from 25 April 2018 onward. The respective weekly site audit inspection for HY/2009/18 was therefore temporary suspended from 27 April 2018 onwards.
- xxvi. As confirmed with WDII RSS and with respect to the joint inspection conducted with IEC on 25 May 2018, RSS, ET and IEC share the view that there is no adverse environmental impact of remaining works under Contract HK/2009/01 and the respective environmental site inspection was temporary suspended from 26 May 2018 onwards.
- xxvii. As confirmed by CWB RSS, the seabed reinstatement works was resumed under Contract HY/2009/15 at EX-PCWA area on 26 June 2019 and the respective weekly site audit inspection for HY/2009/15 was resume from 26 June 2019 onwards and report under FEP-04/356/2009 in EP-356/2009 Monthly EM&A Report.
- xxviii. As confirmed by CWB RSS, the seabed reinstatement works was resumed under Contract HY/2010/08 at CBTS area on 7 August 2019 and the respective environmental monitoring for HY/2010/08 was resume from 7 August 2019 onwards and report under FEP-07/356/2009 in EP-356/2009 Monthly EM&A Report.



- xxix. As WDII RSS confirmation of construction works completion on 21 October 2019 and agreed with IEC on 1 November 2019, the weekly environmental site inspection for Contract no.
 HK/2012/08 under EP-364/2009/G was suspended from 1 November 2019 onward.
- xxx. As confirmed with CWB RSS, major construction works and landscape works associated with WVB and nearby roads under HY/2011/08 are completed and only minor defects rectification works within WVB and tunnel area remain, in view of the defects rectification works are minor and are carried out in indoor area, the weekly environmental site inspection for Contract no. HY/2011/08 under EP-364/2009/H was temporarily suspended from 20 July 2020 until the resumption of remaining construction works in later September 2020. Future Key Issues
 - i. In the coming reporting period, the principal work activities of individual contracts are anticipated as follows:

<u>Contract no. HK/2009/02 – Wan Chai Development Phase II – Central – Wan Chai Bypass at</u> Wan Chai East (CWB Tunnel) under FEP-01/364/2009

• Rectification of seawall coping

Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/H

- Bridge noise enclosure construction & road works.
- Hing Fat Street road works.
- Soft landscaping works.
- Open area hard paving.
- D12 & Open Area fire main laying works.
- D9 to D12 and P22 to P25 drainage works.
- Rumsey Street modification works.
- EVB injection grouting work
- Watson Road Roadworks.
- IEC Eastbound Corbel construction

Contract no. HY/2010/08 –Central - Wan Chai Bypass (CWB) –Tunnel (Slip Road 8) under FEP-10/364/2009/B

- Drainage improvement works
- Utility diversion works
- Junction modification

<u>Contract no. HY/2011/08 – Central - Wan Chai Bypass (CWB) –Tunnel Buildings, Systems</u> and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E

• Nil



1 INTRODUCTION

1.1 Scope of the Report

- 1.1.1. Lam Geotechnics Limited (LGL) has been appointed to work as the Environmental Team (ET) under Environmental Permit no. EP-364/2009/H and Further Environmental permit nos. FEP-01/364/2009, FEP-06/364/2009/A, FEP-07/364/2009/H, FEP-10/364/2009/B and FEP-11/364/2009/E to implement the Environmental Monitoring and Audit (EM&A) programme as stipulated in the EM&A Manual of the approved Environmental Impact Assessment (EIA) Report for Wan Chai Development phase II and Central-Wan Chai Bypass (Register No.: AEIAR-125/2008) and in the EM&A Manual of the approved EIA Report for Central-Wan Chai Bypass and Island Eastern Corridor Link (Register No. AEIAR-041/2001).
- 1.1.2. This report presents the environmental monitoring and auditing work carried out in accordance to the Section 10.3 of EM&A Manual and "*Environmental Monitoring and Audit Requirements*" under Particular Specification Section 27.
- 1.1.3. This report documents the finding of EM&A works for Environmental Permit (EP) no. EP-364/2009/H, Further Environmental Permit (FEP) nos. FEP-01/364/2009, FEP-06/364/2009/A, FEP-07/364/2009/H, FEP-10/364/2009/B and FEP-11/364/2009/E during the period 27 August 2020 to 26 September 2020.



1.2 Structure of the Report

- **Section 1** *Introduction* details the scope and structure of the report.
- Section 2 *Project Background* summarizes background and scope of the project, site description, project organization and contact details of key personnel during the reporting period.
- Section 3 Status of Regulatory Compliance summarizes the status of valid Environmental Permits / Licenses during the reporting period.
- Section 4 *Monitoring Requirements* summarizes all monitoring parameters, monitoring methodology and equipment, monitoring locations, monitoring frequency, criteria and respective event and action plan and monitoring programmes.
- **Section 5** *Monitoring Results* summarizes the monitoring results obtained in the reporting period.
- Section 6 Compliance Audit summarizes the auditing of monitoring results, all exceedances environmental parameters.
- Section 7 *Cumulative Construction Impact due to the Concurrent Projects* summarizes the relevant cumulative construction impact due to the concurrent activities of the concurrent Projects.
- **Section 8** *Environmental Site Audit* summarizes the findings of weekly site inspections undertaken within the reporting period, with a review of any relevant follow-up actions within the reporting period.
- Section 9 Complaints, Notification of summons and Prosecution summarizes the cumulative statistics on complaints, notification of summons and prosecution
- Section 10 Conclusion



2 PROJECT BACKGROUND

2.1 Background

- 2.1.1. "Wan Chai Development phase II and Central-Wan Chai Bypass" and "Central-Wan Chai Bypass and Island Eastern Corridor Link" (hereafter called "the Project") are Designated Project (DP) under the Environmental Impact Assessment Ordinance (Cap. 499) (EIAO). The Environmental Impact Assessment (EIA) Reports for Central-Wan Chai Bypass and Island Eastern Corridor Link (Register No. AEIAR-041/2001) and Wan Chai Development phase II and Central-Wan Chai Bypass (Register No.: AEIAR-125/2008) have been approved on 31 August 2001 and 11 December 2008 respectively.
- 2.1.2. The key purpose of Wan Chai Development Phase II (WDII) is to provide land at Wan Chai North and North Point for construction of the Central-Wan Chai Bypass and Island Eastern Corridor Link (CWB). Land formed under the project will be developed as a world-class waterfront promenade joining that at the new Central waterfront for public enjoyment.
- 2.1.3. There is a compelling and present need for the CWB to provide relief to the very congested east-west Connaught Road Central/Harcourt Road / Gloucester Road Corridor (the Corridor) which is currently operating beyond its capacity. The CWB will provide relief to the existing congestion along the Corridor and cater for the anticipated growth of traffic on Hong Kong Island. Without the CWB and its access roads, there will not be sufficient capacity to serve the heavy traffic demands at both strategic and local levels.



2.2 Scope of the Project and Site Description

- 2.2.1. Design and Construction of Central Wan Chai Bypass and Island Eastern Corridor Link under the Project involves the construction and operation of a trunk road and its road tunnel more than 800m in length between portals that is shown at *Figure 2.1*.
- 2.2.2. The study area encompasses existing developments from Central to North Point. The scope of the Central-Wanchai Bypass (CWB) and Island Eastern Corridor Link (IECL) includes:
 - A dual three-lane trunk road, approximately 4.5 km in length, and tunnel approximately 3.7 km in length defined from the connection with the existing Rumsey Street Flyover in Central, through to a connection with the existing Island Eastern Corridor to the east of the Causeway Bay Typhoon Shelter (CBTS);
 - The Central Interchange near the Rumsey Street Flyover to provide road connections to the Central area;
 - Tunnel control buildings and ventilation buildings;
 - Slip roads to connect the CWB to the local road system in the Wan Chai North and Causeway Bay area;
 - Associated road lighting, road signing, traffic control and surveillance system; and
 - Other associated works.
- 2.2.3. The project also contains various Schedule 2 DPs that, under the EIAO, require Environmental Permits (EPs) to be granted by the DEP before they may be either constructed or operated. *Table 2.1* summarises the five individual DPs under this Project. *Figure 2.1* shows the locations of these Schedule 2 DPs.

Item	Designated Project	EIAO Reference	Reason for inclusion	
DP1	Central-Wanchai Bypass (CWB) including its road tunnel and slip roads	Schedule 2, Part I, A.1 and A.7	Trunk road and road tunnel more than 800 m in length	
DP2	Road P2 and other roads which are classified as primary/district distributor roads	Schedule 2, Part I, A.1	Primary / district distributor roads	
DP3	Reclamation works including associated dredging works	Schedule 2, Part I, C.1 and C.12	Reclamation more than 5 ha in size and a dredging operation less than 100 m from a seawater intake point	
DP5	Wan Chai East Sewage Outfall	Schedule 2, Part I, F.5 and F.6	Submarine sewage pipelines with a total diameter more than 1,200 mm and include a submarine sewage outfall	
DP6	Dredging for the Cross- harbour Water Mains from Wan Chai to Tsim Sha Tsui	Schedule 2, Part I, C.12	A dredging operation less than 100 m from a seawater intake point	

 Table 2.1
 Schedule 2 Designated Projects under this Project



2.3 Division of the Project Responsibility

2.3.1. Due to the multi-contract nature of the Project, there are a number of contracts sub-dividing the whole works area into different work areas to be commenced. Contractors of individual contracts will be required by the EP holder to apply Further Environmental Permits such that the impact monitoring stations are sub-divided accordingly to facilitate the implementation of EM&A programme and to streamline the EM&A reporting for individual FEP holders correspondingly.

2.3.2. The details of individual contracts are summarized in *Table2.2*.

Contract No.	Contract Title	Associated DP(s)	Construction Commencement Date
HY/2009/17	Central – Wan Chai Bypass (CWB) at FEHD Whitfield Depot – Advanced	DP1	5 October 2010
	piling works.		(Completed)
HY/2009/18	Central – Wan Chai Bypass (CWB) – Central Interchange	DP1	21 April 2011
			(Completed)
04/HY/2006	Reconstruction of Bus Terminus near Man Yiu Street and Man Kwong Street	DP1	September 2010 (Completed)
HK/2009/01	Wan Chai Development Phase II -	DP1, DP2	25 August 2011
	Central – Wan Chai Bypass at Hong Kong Convention and Exhibition Centre – Tunnel Works		(Completed)
HK/2009/02	Wan Chai Development Phase II – Central – Wan Chai Bypass at Wan Chai East(CWB Tunnel)	DP1	26 April 2011
HY/2009/15	Central-Wanchai Bypass – Tunnel (Causeway Bay Typhoon Shelter Section)	DP1,DP3	13 July 2011
HY/2009/19	Central – Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link	DP1	24 March 2011
HK/2010/06	Wan Chai Development Phase II-	DP3	22 March 2011
	Central-Wan Chai Bypass over MTR Tsuen Wan Line		(Completed)
HK/2012/08	Wan Chai Development Phase II-	DP1,DP2, DP3	10 March 2014
	Central-Wan Chai Bypass at Wan Chai West		(Completed)
HY/2010/08	Central- Wanchai Bypass Tunnel – Tunnel (Slip Road 8)	DP1, DP2, DP3	21 March 2013
HY/2011/08	Central - Wan Chai Bypass (CWB) – Tunnel Buildings, Systems and Fittings, and Works Associated with Tunnel Commissioning	DP1	8 October 2014

Table 2.2 Details of Individual Contracts under the Project



2.4 Project Organization and Contact Personnel

- 2.4.1. Civil Engineering and Development Department and Highways Department are the overall project controllers for the Wan Chai Development Phase II and Central-Wan Chai Bypass respectively. For the construction phase of the Project, Project Engineer, Contractor(s), Environmental Team and Independent Environmental Checker are appointed to manage and control environmental issues.
- 2.4.2. The proposed project organization and lines of communication with respect to environmental protection works are shown in *Figure 2.2*. Key personnel and contact particulars are summarized in *Table 2.3*:

Party	Role	Post	Name	Contact No.	Contact Fax
AECOM	Engineer's Representative for WDII	Senior Resident Engineer	Mr. S.K. Lo	3519 9033	2587 1877
	Engineer's Representative for CWB	President Resident Engineer	Mr. David Kwan	3650 1888	3665 0106
Chun Wo – CRGL Joint	Contractor under Contract	Project Manager	Mr. Paul Yu	3658 3085	2827 9996
Venture	no. HK/2009/02	Environmental Officer	Mr. Samuel Chan	9646-5780	
Chun Wo -	Contractor	Project Manager	Mr. David Lau	3758 8879	3757 8901
CRGL - MBEC_Joint	under Contract no. HY/2009/19	Site Agent	Mr. William Luk	3758 6868	
Venture		Deputy Site Agent	Mr. Andrew Cheng	9161 9446	
		Environmental Officer	Mr. M.H. Isa	9884 0810	
		Assistant Environmental Officer	Mr. Nelson Wong	6387 3939	
		Construction Manager (Marine)	Mr. Wingo Wong	9300 2625	
		Construction Manager (Noise Barrier)	Mr. Jerry Siu	9493 3664	
		Construction Manager (Land)	Mr. Yung Kwok Wah	9834 1010	
China State	Contractor	Project Director	Mr. Chris Leung	3557 6393	2865 5229
Construction Engineering	under Contract no. HY/2009/15	Site Agent	Mr. Patrick Ho	3557 6405	2566 2192
(HK) Ltd.		Environmental Officer	Mr. Gabriel Wong	6114 9590	
China State	Contractor	Project Director	Mr. Chris Leung	9210 7116	2566 8061
	under Contract	Project Manager	Mr. Chan Ying Lun	3418 3001	

Table 2.3 Contact Details of Key Personnel



Party	Role	Post	Name	Contact No.	Contact Fax
	no. HY/2010/08	Site Agent	Mr. Danny Lee	3557 6407	
		Environmental Officer	Mr. Gabriel Wong	3557 6466	
Leighton Joint Venture	Contractor under Contract no. HY/2011/08	Site Agent	Mr. Norman Croker	2823 1410	21406799
	10.111/2011/00	Environmental Officer	Mr. Y.K. Wu	3973 1977	
Ramboll Hong Kong Limited	Independent Environmental Checker (IEC)	Independent Environmental Checker (IEC)	Mr. David Yeung	3465 2888	3465 2899
Lam Geotechnics Limited	Environmental Team (ET)	Environmental Team Leader (ETL)	Mr. Raymond Dai	2882 3939	2882 3331



2.4.3. In this reporting period, the principal work activities of individual contracts are included as follows:

<u>Contract no. HK/2009/02 - Wan Chai Development Phase II - Central - Wan Chai Bypass at</u> Wan Chai East (CWB Tunnel) under FEP-01/364/2009

• Rectification of seawall coping

Contract no. HY/2009/19 - Central - Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/H

- Bridge noise enclosure construction & road works.
- Hing Fat Street road works.
- Soft Landscaping works.
- Open area hard paving.
- D12 & Open Area fire main laying works.
- D9 to D12 and P22 to P25 drainage works.
- Rumsey Street modification works.
- EVB injection grouting work.
- F5-F15 fender work.
- Watson Road Roadworks.

<u>Contract no. HY/2010/08 –Central - Wan Chai Bypass (CWB) –Tunnel (Slip Road 8) under FEP-10/364/2009/B</u>

- Drainage improvement works
- Utility diversion works
- Junction modification

<u>Contract no. HY/2011/08 – Central - Wan Chai Bypass (CWB) – Tunnel Buildings, Systems</u> and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E

• Nil



2.4.4. In coming reporting period, the principal work activities of individual contracts are anticipated as follows:

<u>Contract no. HK/2009/02 – Wan Chai Development Phase II – Central – Wan Chai Bypass</u> <u>at Wan Chai East (CWB Tunnel) under FEP-01/364/2009</u>

• Rectification of seawall coping

Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/H

- Bridge noise enclosure construction & road works.
- Hing Fat Street road works.
- Soft landscaping works.
- Open area hard paving.
- D12 & Open Area fire main laying works.
- D9 to D12 and P22 to P25 drainage works.
- Rumsey Street modification works.
- EVB injection grouting work
- Watson Road Roadworks.
- IEC Eastbound Corbel construction

<u>Contract no. HY/2010/08 –Central - Wan Chai Bypass (CWB) –Tunnel (Slip Road 8) under</u> <u>FEP-10/364/2009/B</u>

- Drainage improvement works
- Utility diversion works
- Junction modification

<u>Contract no. HY/2011/08 – Central - Wan Chai Bypass (CWB) –Tunnel Buildings, Systems</u> and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E

• Nil



3 STATUS OF REGULATORY COMPLIANCE

3.1 Status of Environmental Licensing and Permitting under the Project

3.1.1. A summary of the current status on licences and/or permits on environmental protection pertinent to the Project is shown in *Table 3.1*.

Table 3.1	Summary of the current status on licences and/or permits on environmental
	protection pertinent to the Project

Permits and/or Licenses	Reference No.	Issued Date	Status
Environmental Permit	EP-356/2009	30 Jul 2009	Valid
Further Environmental Permit	FEP-01/356/2009	18 Feb 2010	Surrendered
Further Environmental Permit	FEP-02/356/2009	24 Mar 2010	Surrendered
Further Environmental Permit	FEP-03/356/2009	24 Mar 2010	Surrendered
Further Environmental Permit	FEP-04/356/2009	22 Nov 2010	Valid
Further Environmental Permit	FEP-05/356/2009	24 Mar 2011	Surrendered
Further Environmental Permit	FEP-06/356/2009	5 Mar 2013	Surrendered
Further Environmental Permit	FEP-07/356/2009	26 July 2013	Valid
Further Environmental Permit	FEP-08/356/2009	1 Aug 2016	Surrendered
Environmental Permit	EP-364/2009/H	22 Apr 2020	Valid
Further Environmental Permit	FEP-01/364/2009	24 Mar 2010	Valid
Further Environmental Permit	FEP-02/364/2009	21 Apr 2010	Surrendered
Further Environmental Permit	FEP-03/364/2009	12 Jul 2010	Surrendered
Further Environmental Permit	FEP-04/364/2009/A	14 Oct 2010	Surrendered
Further Environmental Permit	FEP-05/364/2009/A	15 Nov 2010	Surrendered
Further Environmental Permit	FEP-06/364/2009/A	22 Nov 2010	Valid
Further Environmental Permit	FEP-07/364/2009/H	22 Apr 2020	Valid
Further Environmental Permit	FEP-08/364/2009/A	15 Jun 2012	Surrendered
Further Environmental Permit	FEP-09/364/2009/B	5 Mar 2013	Surrendered
Further Environmental Permit	FEP-10/364/2009/B	26 July 2013	Valid
Further Environmental Permit	FEP-11/364/2009/E	22 Dec 2016	Valid
Further Environmental Permit	FEP-12/364/2009/D	01 Aug 2016	Surrendered
Environmental Permit	EP-376/2009	13 Nov 2009	Valid



Permits and/or Licenses	Reference No.	Issued Date	Status
Further Environmental Permit	FEP-01/376/2009	31 Mar 2015	Surrendered
Further Environmental Permit	FEP-02/376/2009	1 Aug 2016	Surrendered

3.1.2. Due to the multi-contract nature of the Project, the status of permits and/or licences under the individual contract(s) are presented as below:

<u>Contract no. HY/2009/17 – Central – Wan Chai Bypass (CWB) at FEHD Whitfield Depot –</u> <u>Advanced piling works under FEP-03/364/2009</u>

3.1.3. The construction works was completed and the FEP-03/364/2009 was surrendered by the Contractor on 28 March 2013.

<u>Contract no. 04/HY/2006 – Reconstruction of Bus Terminus near Man Yiu Street and Man</u> <u>Kwong Street under FEP-04/364/2009/A</u>

3.1.4. The construction works was completed, and the FEP-04/HY/2006 was surrendered by the Contractor on 11 February 2011.

<u>Contract no. HK/2010/06 - Wan Chai Development Phase II - Central - Wan Chai Bypass</u> over MTR Tsuen Wan Line under FEP-08/364/2009/A

3.1.5. The construction works was completed, and the FEP-08/364/2009/A was surrendered by the Contractor on 3 October 2014.

<u>Contract no. HK/2009/01 – Wan Chai Development Phase II – Central – Wan Chai Bypass at</u> <u>Hong Kong Convention and Exhibition Centre – Tunnel Works under FEP-02/364/2009</u>

3.1.6. As confirmed with WDII RSS and with respect to the joint inspection conducted with IEC on 25 May 2018, RSS, ET and IEC share the view that there is no adverse environmental impact of remaining works under Contract HK/2009/01 and the respective environmental site inspection and associated monitoring station were temporary suspended from 26 May 2018 onwards. FEP-02/364/2009 was surrendered by the Contractor on 3 September 2018.



<u>Contract no. HK/2009/02 – Wan Chai Development Phase II – Central – Wan Chai Bypass at</u> <u>Wan Chai East (CWB Tunnel) under FEP-01/364/2009</u>

3.1.7. Summary of the current status on licences and/or permits on environmental protection pertinent and submission under FEP-01/364/2009 for contract no. HK/2009/02 are shown in *Table 3.4* and *Table 3.5.*

Table 3.4	Cumulative Summary of Valid Licences and Permits under Contract no.
	HK/2009/02

Permits and/or Licenses	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further Environmental	FEP-03/356/2009	24 Mar 2010	27 Mar 2020	Surrendered
Permit	FEP-01/364/2009	24 Mar 2010	N/A	Valid
Notification of Works Under APCO	313962	2 Feb 2010	N/A	Valid
Construction Noise Permit (CNP) for non-pilling equipment	N/A	N/A	N/A	N/A
	WT00022295-2015	12 Aug 2015	31 July 2020	Expired
Water Discharge License	WT00025276-2016	19 Sep 2016	31 July 2021	Valid
Billing Account under Waste Disposal Ordinance (Land)	7010255	10 Feb 2010	N/A	Valid
Billing Account under Waste Disposal Ordinance (Marine)	7011496	6 Oct 2010	N/A	Valid
Registration as Chemical Waste Producer (Wan Chai)	WPN5213-135- C3593-01	10 Mar 2010	N/A	Valid
Registration as Chemical Waste Producer (TKO 137)	WPN5213-839- C3593-02	22 Sep 2010	N/A	Valid

Table 3.5	Summary of submission status under FEP-01/364/2009

EP Condition	Submission	Date of Submission
Condition 2.7 and 2.8	Works Schedule and Location Plan	14 Jun 2011
Condition 2.6	Environmental Management Organization Chart	14 Jun 2011
Condition 1.12	Commencement Date of Works	21 Jun 2011
Condition 2.11	Landscape Plan (Revision B)	20 Nov 2012
Condition 2.9	Noise Management Plan (Revision B)	13 Jan 2012



<u>Contract no. HY/2009/15 – Central-Wanchai Bypass – Tunnel (Causeway Bay Typhoon Shelter</u> <u>Section) under FEP-06/364/2009/A</u>

Lam Geotechnics Limited

- 3.1.8. The Construction works under HY/2009/15 was confirm completed by the RSS from 27 October 2017 onwards. The weekly site audit inspection and environmental monitoring station were temporary suspended and no longer associated with HY/2009/15 from 27 October 2017 onwards.
- 3.1.9. As confirmed by CWB RSS, the seabed reinstatement works was resumed under Contract HY/2009/15 at EX-PCWA area on 26 June 2019 and the weekly site audit inspection and the associated monitoring station for HY/2009/15 were resumed from 26 June 2019 onwards and report under FEP-04/356/2009 in EP-356/2009 Monthly EM&A Report.
- 3.1.10. Summary of the current status on licences and/or permits on environmental protection pertinent and submission under FEP-06/364/2009/A for contract no. HY/2009/15 are shown in *Table 3.8* and *Table 3.9.*

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further	FEP-06/364/2009/A	22 Nov 2010	N/A	Valid
Environmental Permit	FEP-04/356/2009	22 Nov 2010	N/A	Valid
Notification of Works Under APCO	321822	24 Sep 2010	N/A	Valid
Registration as a Chemical Waste Producer	WPN: 5213-147- C1169-35	15 Nov 2010	N/A	Valid
Billing Account under Waste Disposal Ordinance	7011553	30 Sep 2010	N/A	Valid
Construction Noise Permit	N/A	N/A	N/A	N/A
Water Discharge License (Discharge at TS1)	WT00024874-2016	20 Jul 2016	20 Jul 2016 to 31 Mar 2021	Surrendered

Table 3.8Cumulative Summary of Valid Licences and Permits under Contract no.HY/2009/15

Table 3.9 Summary of submission status under FEP-06/364/2009/A

EP Condition	Submission	Date of Submission
Condition 2.C	Management Organization of Main Construction Companies	11 Mar 2011
Condition 2.6	Amendment for Management Organization of Main Construction Companies	16 May 2011
Condition 2.7	Works Schedule	15 Mar 2011
Condition 2.8 Location Plan		15 Mar 2011



EP Condition	Submission	Date of Submission
Condition 2.9	Noise Management Plan	6 May 2011
Condition 2.10	Landscape Plan (Rev.5)	25 Jan 2018



<u>Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and</u> <u>Island Eastern Corridor Link under FEP-07/364/2009/H</u>

3.1.11. The current status on licences and/or permits on environmental protection pertinent and submission under FEP-07/364/2009/H for contract no. HY/2009/19 are shown in *Table 3.10* and *Table 3.11*.

Table 3.10 Cumulative Summary of Valid Licences and Permits under Contract no.HY/2009/19

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further Environmental Permit	FEP-07/364/2009/H	22 Apr 2020	N/A	Valid
Notification of Works Under APCO	326160	24 Jan 2011	N/A	Valid
Notification of Works (further proposed change to the particulars) Under APCO	415587	11 Apr 2017	N/A	Valid
Registration as a Waste Producer	7012306	10 Feb 2011	N/A	Valid
Registration as Chemical Waste Producer	5213-151-C3654- 01	24 Mar 2011	N/A	Valid
Application for Vessel Disposal	7013285	21 Jul 2011	N/A	Valid
	GW-RS0328-20	22-May-20	24-May-20 to 21-Nov-20	Valid
	GW-RS0341-20	22-May-20	10-Jun-20 to 04-Sep-20	Valid
Construction Noise Permits (CNP) for non-	GW-RS0584-20	28-Aug-20	31-Aug-20 to 20-Oct-20	Valid
piling equipment	GW-RS0592-20	28-Aug-20	31-Aug-20 to 20-Dec-20	Valid
	GW-RS0435-20	29-Jun-20	02-Jul-20 to 24-Dec-20	Valid
	GW-RS0628-20	09-Sep-20	11-Sep-20 to 03-Nov-20	Valid
	GW-RS0579-20	27-Aug-20	31-Aug-20 to 26-Feb-21	Valid
Water Discharge	WT00025282-2016	15 Sep 2016	30 Sep 2021	Valid
License	WT00035697-2020	19 Jun 2020	30-Jun-25	Valid

Table 3.11 Summary of submission status under FEP-07/364/2009/H

EP Condition	Submission	Date of Submission
Condition 2.13	Landscape Plan (Rev.7)	23 March 2020
Condition 2.9	Noise Management Plan (Rev.5)	29 May 2019

<u>Contract no. HY/2010/08 –Central – Wanchai Bypass Tunnel – Tunnel (Slip Road 8) under</u> <u>FEP-10/364/2009/B</u>

3.1.12. The current status on licences and/or permits on environmental protection pertinent and submission under FEP-10/364/2009/B for contract no. HY/2010/08 showed in *Table 3.14 and Table 3.15.*

Table 3.14 Cumulative Summary of Valid Licences and Permits under Contract no.HY/2010/08

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further Environmental	FEP-10/364/2009/B	26 Jul 2013	NA	Valid
Permit	FEP-07/356/2009	26 Jul 2013	NA	Valid
Notification of Works Under APCO	357176	2 Apr 2013	NA	Valid
Registration as a Chemical Waste Producer	WPN5213-147-C1169-44	27 Mar 2013	NA	Valid
Billing Account under Waste Disposal Ordinance	7017170	27 Mar 2013	NA	Valid
Water Discharge License	WT00031281-2018	31 Jul 2018	31 Jul 2023	Surrendered
	GW-RS0289-20	29 Apr 2020	4 May 2020 to 29 Oct 2020	Valid
	GW-RS0416-20	26 Jun 2020	29 June 2020 to 22 Dec 2020	Valid
	GW-RS0179-20	23 Mar 2020	23 Mar 2020 to 22 Sep 2020	Valid
Construction Noise Permits (CNP) for non-piling	GW-RS0239-20	15 Apr 2020	15 Apr 2020 to 30 Sep 2020	Valid
equipment	GW-RS0240-20	15 Apr 2020	15 Apr 2020 to 30 Sep 2020	Valid
	GW-RS0287-20	29 Apr 2020	4 May 2020 to 30 Sep 2020	Valid
	GW-RS0360-20	8 June 2020	8 Jun 2020 to 30 Oct 2020	Valid
	GW-RS0386-20	10 Jun 2020	16 Jun 2020 to 30 Sep 2020	Valid



Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
	GW-RS0479-20	23 Jul 2020	23 Jul 2020 to 21 Oct 2020	Valid
	GW-RS0548-20	13 Aug 2020	20 Aug 2020 to 31 Dec 2020	Valid
	GW-RS0678-20	21 Sep 2020	24 Sep 2020 to 31 Dec 2020	Valid

Table 3.15 Summary of submission status under FEP-10/364/2009/B

EP Condition	Submission	Date of Submission
Condition 2.9	Noise Management Plan (Rev.3)	03 January 2014
Condition 2.14	Landscape Plan (Rev.2)	19 May 2014
Condition 2.16	Additional Mitigation Plan (Rev.6)	24 September 2020

<u>Contract no. HY/2011/08 – Central - Wan Chai Bypass (CWB) – Tunnel Buildings, Systems</u> and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E

3.1.13. The current status on licenses and/or permits on environmental protection pertinent and submission under FEP-11/364/2009/E for contract no. HY/2011/08 showed in *Table 3.16 and Table 3.17.*

Permits and/or Licenses	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further Environmental Permit	FEP-11/364/2009/E	22 Dec 2016	N/A	Valid
Notification of Works Under APCO	LCAC-EN-LE-00017	7 Mar 2014	N/A	Valid
	5213-121-L2837-01	19 Apr 2016	N/A	Valid
Registration as a Chemical	5213-151-L2837-02	24 May 2016	N/A	Valid
Waste Producer	5213-134-L2898-01	16 Nov 2015	N/A	Valid
	5213-134-L2952-01	12 May 2017	N/A	Valid
Billing Account under Waste Disposal Ordinance	7019640	27 Mar 2014	N/A	Valid
Construction Noise Permits	GW-RS0190-20	25 Mar 2020	30 Mar 2019 to 29 Sep 2020	Valid

Table 3.16 Cumulative Summary of Valid Licences and Permits under Contract no.HY/2011/08



Permits and/or Licenses	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
(CNP) for non-piling equipment	GW-RS0191-20	25 Mar 2020	30 Mar 2020 to 29 Sep 2020	Valid
	GW-RS0192-20	25 Mar 2020	30 Mar 2020 to 29 Sep 2020	Valid
	GW-RS0214-20	1 Apr 2020	10 Apr 2020 to 9 Oct 2020	Valid
	GW-RS0518-20	30 Jul 2020	3 Aug 2020 to 29 Jan 2021	Valid
	GW-RS0541-20	14 Aug 2020	19 Aug 2020 to 22 Jan 2021	Valid
	GW-RS0558-20	19 Aug 2020	22 Aug 2020 to 3 Feb 2021	Valid
	WT00025858-2016	17 Oct 2016	31 Oct 2021	Valid
Water Discharge License	WT00026829-2017	14 Jun 2017	31 Jan 2022	Valid
	WT00027343-2017	01 Mar 2017	31 Mar 2022	Valid
	WT00028343-2017	09 Aug 2017	31 Aug 2022	Valid

Table 3.17 Summary of submission status under FEP-11/364/2009/E

EP Condition	Submission	Date of Submission
Condition 2.9	Noise Management Plan (Rev.4)	08 Nov 2016
Condition 2.14	Landscape Plan (Rev.5)	13 Feb 2020
Condition 2.13 a)	Operational Air Quality Management Plan for West Ventilation Building (Rev.0)	25 Nov 2014
Condition 2.13 b)	Operational Air Quality Management Plan for Central Ventilation Building (Rev.0)	03 Mar 2017
Condition 2.13 c)	Operational Air Quality Management Plan for East Ventilation Building and East Vent Shaft (Rev.0)	18 Feb 2015
Condition 2.13 d)	Operational Air Quality Management Plan for an Electrostatic Precipitator system for EVB Operation (Rev.0)	06 Apr 2017
Condition 2.13 e)	Operational Air Quality Management Plan for ventilation system of Eastern Portal of the CWB Tunnel (Rev.0)	23 Oct 2016



4 MONITORING REQUIREMENTS

4.1 Noise Monitoring

NOISE MONITORING STATIONS

4.1.1. The noise monitoring stations for the Project are listed and shown in *Table 4.1* and *Figure* <u>4.1.</u> <u>Appendix 4.1</u> shows the established Action/Limit Levels for the monitoring works.

Station	Description
M1a***	Footbridge for Ex-Harbour Road Sports Centre
M2b	Noon-day Gun Area
M3a	Tung Lo Wan Fire Station
M4b	Victoria Centre
M5b	City Garden
M6	HK Baptist Church Henrietta Secondary School
M7a	Harbour Building
M7e*	International Finance Centre (Eastern End of Podium)
M7w	International Finance Centre (Western End of Podium)
M8**	City Hall

Table 4.1 Noise Monitoring Stations

Remark *: Location ID has been updated from M7 to M8 for City Hall

Remark **: M7e has become a reference station starting from 7 Aug 2012

Remarks***: The location ID of monitoring station M1a was updated as "Footbridge for Ex-Harbour Road Sports Centre" in May 2017.

REAL TIME NOISE MONITORING STATIONS

4.1.2. The noise monitoring stations for the Project are listed and shown in *Table 4.2* and *Figure* <u>4.1</u>. *Appendix 4.1* shows the established Action/Limit Levels for the monitoring works.

Table 4.2	Real Time Noise Monitoring Stations
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District	Station	Description
Tin Hau	RTN1	FEHD Hong Kong Transport Section Whitfield Depot
North Point	RTN2a	Hong Kong Electric Centre
North Point	RTN3	Po Leung Kuk Yu Lee Mo Fan Memorial School
Tin Hau	RTN4	Causeway Bay Community Centre



NOISE MONITORING PARAMETERS, FREQUENCY AND DURATION

- 4.1.3. The construction noise level shall be measured in terms of the A-weighted equivalent continuous sound pressure level (Leq). Leq (30 minutes) shall be used as the monitoring parameter for the time period between 0700 and 1900 hours on normal weekdays. For all other time periods, Leq (5 minutes) shall be employed for comparison with the Noise Control Ordinance (NCO) criteria. Supplementary information for data auditing, statistical results such as L₁₀ and L₉₀ shall also be obtained for reference.
- 4.1.4. Noise monitoring shall be carried out at all the designated monitoring stations. The monitoring frequency shall depend on the scale of the construction activities. The following is an initial guide on the regular monitoring frequency for each station on a weekly basis when noise generating activities are underway:
 - One set of measurements between 0700 and 1900 hours on normal weekdays.
- 4.1.5. Real time noise shall be carried out at the designated monitoring stations. The following is an initial guide on the regular monitoring frequency for each station on a 24 hours basis when noise generating activities are underway:
 - One set of measurements between 0700 and 1900 hours on normal weekdays.
 - One set of measurements between 1900 and 2300 hours on normal weekdays and 0700 and 2300 hours on public holidays.
 - One set of measurements between 2300 and 0700 hours on next day on everyday.
- 4.1.6. If construction works are extended to include works during the hours of 1900 0700 as well as public holidays and Sundays, additional weekly impact monitoring shall be carried out during respective restricted hours periods. Applicable permits under NCO shall be obtained by the Contractor.

MONITORING EQUIPMENT

- 4.1.7. As referred to in the Technical Memorandum [™] issued under the NCO, sound level meters in compliance with the International Electrotechnical Commission Publications 651: 1979 (Type 1) and 804: 1985 (Type 1) specifications shall be used for carrying out the noise monitoring. Immediately prior to and following each noise measurement the accuracy of the sound level meter shall be checked using an acoustic calibrator generating a known sound pressure level at a known frequency. Measurements may be accepted as valid only if the calibration level from before and after the noise measurement agree to within 1.0 dB.
- 4.1.8. Noise measurements shall not be made in fog, rain, wind with a steady speed exceeding 5 m/s or wind with gusts exceeding 10 m/s. The wind speed shall be checked with a portable wind speed meter capable of measuring the wind speed in m/s.
- 4.1.9. The sound level meter shall be checked using an acoustic calibrator generating a known sound pressure level at a known frequency before deployment to the site and during each site visit. Measurements will be accepted as valid only if the calibration level from before and after the noise measurement agree to within 1.0 dB.



4.2 Air Quality Monitoring AIR QUALITY MONITORING STATIONS

4.2.1. The air quality monitoring stations for the Project are listed and shown in *Table 4.3 and Figure 4.1.* Appendix 4.1 shows the established Action/Limit Levels for the monitoring works.

1 abie 4.5	Table 4.5 All Quality Monitoring Stations		
Station ID	Monitoring Location	Description	
CMA1b	Harbour Grand Hotel Boundary Wall**	North Point (Re- commenced on 14 November 2011)	
CMA2a	Causeway Bay Community Centre	Causeway Bay	
CMA3a	CWB PRE Site Office *	Causeway Bay	
CMA4a	Society for the Prevention of Cruelty to Animals	Wan Chai	
CMA5b	Pedestrian Plaza***	Wan Chai	
MA1e	International Finance Centre (Eastern End of Podium)	Central	
MA1w	International Finance Centre (Western End of Podium)	Central	
MA1b	Harbour Building	Central	

 Table 4.3
 Air Quality Monitoring Stations

Remarks*: As per the ENPC meeting in March 2011, the monitoring stations CMA3a – Future CWB site office at Wanchai Waterfront Promenade was renamed as remark.

Remarks**: The location ID of monitoring station CMA1b was updated as "Oil Street Site Office" in April 2013. The location ID of monitoring station CMA1b was updated as "Harbour Grand Hotel Boundary Wall" with respect to the fine adjustment of monitoring station from the Oil Street Site Office to Harbour Grand Hotel Boundary Wall from 05 June 2017 onwards due to demolition of Oil Street Site Office.

Remarks***: The station ID and monitoring location was updated in December 2014 with respect to monitoring station relocation.

AIR QUALITY MONITORING PARAMETERS, FREQUENCY AND DURATION

- 4.2.2. One-hour and 24-hour TSP levels should be measured to indicate the impacts of construction dust on air quality. The 24-hour TSP levels shall be measured by following the standard high volume sampling method as set out in the Title 40 of the Code of Federal Regulations, Chapter 1 (Part 50), Appendix B.
- 4.2.3. All relevant data including temperature, pressure, weather conditions, elapsed-time meter reading for the start and stop of the sampler, identification and weight of the filter paper, and any other local atmospheric factors affecting or affected by site conditions, etc., shall be recorded down in detail.
- 4.2.4. For regular impact monitoring, the sampling frequency of at least once in every six days, shall be strictly observed at all the monitoring stations for 24-hour TSP monitoring. For 1-hour TSP



monitoring, the sampling frequency of at least three times in every six days should be undertaken when the highest dust impact occurs.

SAMPLING PROCEDURE AND MONITORING EQUIPMENT

- 4.2.5. High volume samplers (HVSs) in compliance with the following specifications shall be used for carrying out the 1-hour and 24-hour TSP monitoring:
 - 0.6 1.7 m³ per minute adjustable flow range;
 - Equipped with a timing / control device with +/- 5 minutes accuracy for 24 hours operation;
 - Installed with elapsed-time meter with +/- 2 minutes accuracy for 24 hours operation;
 - Capable of providing a minimum exposed area of 406 cm2;
 - Flow control accuracy: +/- 2.5% deviation over 24-hour sampling period;
 - Equipped with a shelter to protect the filter and sampler;
 - Incorporated with an electronic mass flow rate controller or other equivalent devices;
 - Equipped with a flow recorder for continuous monitoring;
 - Provided with a peaked roof inlet;
 - Incorporated with a manometer;
 - Able to hold and seal the filter paper to the sampler housing at horizontal position;
 - Easily changeable filter; and
 - Capable of operating continuously for a 24-hour period.
- 4.2.6. Initial calibration of dust monitoring equipment shall be conducted upon installation and thereafter at bi-monthly intervals. The transfer standard shall be traceable to the internationally recognized primary standard and be calibrated annually. The concern parties such as IEC shall properly document the calibration data for future reference. All the data should be converted into standard temperature and pressure condition.

LABORATORY MEASUREMENT / ANALYSIS

- 4.2.7. A clean laboratory with constant temperature and humidity control, and equipped with necessary measuring and conditioning instruments to handle the dust samples collected, shall be available for sample analysis, and equipment calibration and maintenance. The laboratory should be HOKLAS accredited.
- 4.2.8. Filter paper of size 8" x 10" shall be labelled before sampling. It shall be a clean filter paper with no pinholes, and shall be conditioned in a humidity-controlled chamber for over 24 hours and be pre-weighed before use for the sampling.
- 4.2.9. After sampling, the filter paper loaded with dust shall be kept in a clean and tightly sealed plastic bag. The filter paper shall then be returned to the laboratory for reconditioning in the humidity controlled chamber followed by accurate weighing by an electronic balance with readout down to 0.1 mg. The balance shall be regularly calibrated against a traceable standard.
- 4.2.10. All the collected samples shall be kept in a good condition for 6 months before disposal.



4.2.11. Current calibration certificates of equipments are presented in Appendix 4.2.



5 MONITORING RESULTS

- 5.0.1. The environmental monitoring will be implemented based on the division of works areas of each designated project managed under different contracts with separate FEP applied by individual contractors. Overall layout showing work areas of various contracts, latest status of work commencement and monitoring stations is shown in *Figure 2.1* and *Figure 4.1*. The monitoring results are presented in according to the Individual Contract(s).
- 5.0.2. In the reporting period, the concurrent contracts are as follows:
 - Contract no. HY/2009/19 Central Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link
 - Contract no. HY/2010/08 Central- Wanchai Bypass Tunnel (Slip Road 8 Section)
 - Contract no. HK/2009/02 Wan Chai Development Phase II Central Wan Chai Bypass at Wan Chai East
 - Contract no. HY/2011/08 Central Wan Chai Bypass (CWB)– Tunnel Buildings, Systems and Fittings, and Works Associated with Tunnel Commissioning
- 5.0.3. The environment monitoring schedules for reporting period and coming month are presented in *Appendix 5.1*.



5.1 Noise Monitoring Results

5.1.1 Monitoring for report of review baseline noise level was performed from 11 April 2011 to 8 June 2011. Then the report was submitted on the 20 June 2011, verified by IEC on 18 July 2011 and was approved by ER by January 2012. The new baseline is used for the noise calculation starting from January 2012.

<u>Contract no. HK/2009/02 – Wan Chai Development Phase II – Central – Wan Chai Bypass at</u> <u>Wan Chai East (CWB Tunnel) under FEP-01/364/2009</u>

5.1.2 The commencement of construction works for HK/2009/02 under FEP-01/364/2009 is on 26 April 2011. The proposed division of noise monitoring stations are summarized in *Table 5.2* below.

 Table 5.2
 Noise Monitoring Station for Contract no HK/2009/02

Station	Description
M1a	Footbridge for Ex-Harbour Road Sports Centre

- 5.1.3 No action or limit level exceedance was recorded in the reporting period.
- 5.1.4 Noise monitoring results measured in this reporting period are reviewed and summarized. Details of noise monitoring results and graphical presentation can be referred in <u>Appendix</u> <u>5.2.</u>

Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/H

5.1.5 Noise monitoring for the tunnel works under contract no. HY/2009/19 was commenced on 24 April 2011. The proposed division of noise monitoring stations are summarized in *Table 5.4* below.

 Table 5.4
 Noise Monitoring Stations for Contract no. HY/2009/19

Station	Description
M4b	Victoria Centre
M5b	City Garden
M6	HK Baptist Church Henrietta Secondary School
M7a	Harbour Building

- 5.1.6 No action or limit level exceedance was recorded in the reporting period.
- 5.1.7 Noise monitoring results measured in this reporting period are reviewed and summarized. Details of noise monitoring results and graphical presentation can be referred in <u>Appendix</u> <u>5.2</u>.



<u>Contract no. HY/2010/08 – Central-Wanchai Bypass –Wanchai Bypass Tunnel (Slip Raod 8</u> <u>Section) under FEP-10/364/2009/B</u>

5.1.8 The commencement of construction works for Contract no. HY/2010/08 under FEP-10/364/2009/B was on 02 September 2013. Noise monitoring was commenced on 02 September 2013. The proposed divisions of noise monitoring stations are summarized in *Table 5.5* below.

Station	Description
M2b	Noon Gun Area
M3a	Tung Lo Wan Fire Station

Table 5.5 Noise Monitoring Stations for Contract no. HY/2010/08

- 5.1.9 As confirmed with CWB RSS, junction modification works in Central area would be conducted by Contract HY/2010/08 starting from July 2018 and tentatively completed in September 2018. The noise monitoring station M7e - International Finance Centre (Eastern End of Podium), M7w - International Finance Centre (Western End of Podium) and M8 – City Hall would tentatively associated with Contract HY/2010/08.
- 5.1.10 As confirmed with Resident Site Staff, the junction modification under Contract HY/2010/08 at Central Area was generally completed while the remaining works was considered to be no adverse impact and not related to DP works. As such, The noise monitoring station M7e -International Finance Centre (Eastern End of Podium), M7w - International Finance Centre (Western End of Podium) and M8 – City Hall would no longer associated with Contract HY/2010/08 in August 2019 reporting month.
- 5.1.11 No action or limit level exceedance was recorded in the reporting period.
- 5.1.12 Noise monitoring results measured in this reporting period are reviewed and summarized. Details of noise monitoring results and graphical presentation can be referred in <u>Appendix</u> <u>5.2.</u>

<u>Contract no. HY/2011/08 – Central - Wan Chai Bypass (CWB) – Tunnel Buildings, Systems</u> and Fittings, and Works Associated with Tunnel Commissioning

5.1.13 Noise monitoring for the Central Interchange works under contract no. HY/2011/08 was commenced on 22 April 2011.The proposed division of noise monitoring stations for Contract no. HY/2011/08 are summarized in *Table 5.6* below:

 Table 5.6
 Noise Monitoring Stations for Contract no. HY/2011/08

Station	Description
M4b	Victoria Centre

5.1.14 No action or limit level exceedance was recorded in the reporting period.



5.1.15 Noise monitoring results measured in this reporting period are reviewed and summarized.
 Details of noise monitoring results and graphical presentation can be referred in <u>Appendix</u>
 <u>5.2</u>.



5.2 Real Time Noise Monitoring Results

- 5.2.1. Real time noise monitoring at RTN4-Causeway Bay Community Centre was commenced on 13 Jan 2013. The baseline noise level of RTN4- Causeway Bay Community Centre has adopted the results from the baseline noise monitoring report for EP/364/2009 in 22 April 2010 in which approved by EPD.
- 5.2.2. Po Leung Kuk Yu Lee Mo Fan Memorial School granted permission for set up on 4 Sep 2012 and real time noise monitoring station RTN3 set up was performed on 14 Sep 2012. Real time noise baseline capturing was conducted during time period without construction work from 21 Sep 2012 to 04 Oct 2012. Real time noise monitoring at RTN3 Po Leung Kuk Yu Lee Mo Fan Memorial School was commenced since 06 Oct 2012.
- 5.2.3. Real-time noise monitoring station RTN2 previously located at oil Street Community Liaison Centre was relocated to Hong Kong Electric Centre on 5 Oct 2012, which is a representative of the noise sensitive receiver City Garden. The baseline noise level of RTN2a will adopt the results derived from the baseline noise monitoring conducted at Hong Kong Electric Centre from 4 December 2009 to 17 December 2009.
- 5.2.4. Real-time noise monitoring station RTN1-FEHD Whitfield Depot was finely adjusted from 2/F to roof-top at FEHD Whitfield Depot on 24 June 2013 with respect to the commencement of advance works for IEC parapet demolition.
- 5.2.5. With respect to the non-CWB Project building construction at Oil Street, the real-time noise monitoring station RTN2a- Hong Kong Electric Centre was finely adjusted from Northeast Side to Northwestern side at Roof Top location on 03 March 2017.

<u>Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/H</u>

5.2.6. The proposed division of noise monitoring stations are summarized in *Table 5.7* below. Real time noise monitoring for major construction works under contract no. HY/2009/19 was commenced on 24 April 2011.

Location ID	District	Description	
RTN1	Tin Hau	FEHD Hong Kong Transport Section Whitfield Depot	
RTN2a	North Point	Hong Kong Electric Centre	
RTN3	North Point	Po Leung Kuk Yu Lee Mo Fan Memorial School	
RTN4	Tin Hau	Causeway Bay Community Centre	

Table 5.7 Real Time Noise Monitoring Stations for Contract no. HY/2009/19

* Real time noise monitoring results and graphical presentation during restrict hours and night time period are for information only and noise during CNP period shall be controlled under NCO.



- 5.2.7. Limit level exceedance was recorded at RTN1 FEHD Hong Kong Transport Section Whitfield Depot on 28 August, 3, 15 and 16 September 2020 during daytime in the reporting period.
- **5.2.8.** After checking with the Contractor, there was no construction works conducted under the Contractor HY/2009/19 around the monitoring station on 28 August, 3, 15 and 16 September 2020 during the monitoring period. Meanwhile, renovation works was conducted at non-CWB construction site around the monitoring station and observed as major noise contribution during monitoring. As such, the exceedance was considered as non-Project related.
- 5.2.9. Limit level exceedances were recorded at RTN2a Hong Kong Electric Centre on 2 and 3 September 2020 in the reporting period.
- 5.2.10. After checking with the Contractors, no construction activities was conducted under Contractor HY/2009/19 around the monitoring station on 2 and 3 September 2020. As such, the exceedance was considered as non-Project related.
- 5.2.11. Real Time Noise Monitoring at RTN3 Yu Lee Mo Fan Memorial School was temporary suspended from 31 January 2020 as the school is temporarily closed and refused our access for station maintenance due to public health concern. Real Time Noise Monitoring at RTN3 will be resumed when the access to the school for station maintenance is granted.
- 5.2.12. No action or limit level exceedance was recorded at RTN4 Causeway Bay Community Centre in the reporting period.
- 5.2.13. Real time noise monitoring results measured in this reporting period are reviewed and summarized. Details of real time noise monitoring results and graphical presentation can be referred to <u>Appendix 5.4.</u>

<u>Contract no. HY/2011/08 – Central - Wan Chai Bypass (CWB) – Tunnel Buildings,</u> <u>Systems and Fittings, and Works Associated with Tunnel Commissioning</u>

5.2.14. The proposed division of noise monitoring stations are summarized in *Table 5.8* below. Real time noise monitoring for major construction works under contract no. HY/2011/08 was commenced on 19 March 2015.

Location ID	District	Description	
RTN1	Tin Hau	FEHD Hong Kong Transport Section Whitfield Depot	
RTN2a	North Point	Hong Kong Electric Centre	
RTN4	Tin Hau	Causeway Bay Community Centre	

 Table 5.8 Real Time Noise Monitoring Stations for Contract no. HY/2011/08



- *Real time noise monitoring results and graphical presentation during restrict hours and night time period are for information only and noise during CNP period shall be controlled under NCO.
- 5.2.15. Limit level exceedance was recorded at RTN1 FEHD Hong Kong Transport Section Whitfield Depot on 28 August, 3, 15 and 16 during daytime in the reporting period.
- 5.2.16. After checking with the Contractors, no construction activities was conducted under Contractor HY/2011/08 around the monitoring station on 28 August, 3, 15 and 16 September 2020. Meanwhile, renovation works was conducted at non-CWB construction site around the monitoring station and observed as major noise contribution during monitoring. As such, the exceedance was considered as non-Project related.
- 5.2.17. Limit level exceedances were recorded at RTN2a Hong Kong Electric Centre on 2 and 3 September 2020 in the reporting period.
- 5.2.18. After checking with the Contractors, no construction activities was conducted under Contractor HY/2011/08 around the monitoring station on 2 and 3 September 2020. As such, the exceedance was considered as non-Project related.
- 5.2.19. No action or limit level exceedance was recorded at RTN4 Causeway Bay Community Centre in the reporting period.



5.3 Air Quality Monitoring Results

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<u>Contract no. HK/2009/02 – Wan Chai Development Phase II – Central – Wan Chai Bypass at</u> <u>Wan Chai East (CWB Tunnel) under FEP-01/364/2009</u>

5.3.1 The commencement of construction works for HK/2009/02 under FEP-01/364/2009 is on 26 April 2011. The proposed division of air quality monitoring stations are summarized in *Table 5.11* below.

Table 5.11 Air Quality Monitoring Station for Contract no. HK/2009/02

	Station	Description	
	CMA3a	CWB site office at Wanchai Waterfront Promenade	
CMA4a Society for the Prevention of Cruelty to Animals		Society for the Prevention of Cruelty to Animals	

- 5.3.2 No action or limit level exceedance was recorded in the reporting period.
- 5.3.3 Air quality monitoring results measured in this reporting period are reviewed and summarized. Details of air quality monitoring results and graphical presentation can be referred in <u>Appendix 5.3</u>.

<u>Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/H</u>

5.3.4 The proposed division of air quality monitoring stations are summarized in *Table 5.13* below. Air quality monitoring for the tunnel works under contract no. HY/2009/19 was commenced on 26 April 2011.

Station	Description	
CMA1b	Harbour Grand Hotel Boundary Wall	
CMA2a	Causeway Bay Community Centre	
MA1b	Harbour Building	

- 5.3.5 No action or limit level exceedance was recorded in the reporting period.
- 5.3.6 Air quality monitoring results measured in this reporting period are reviewed and summarized. Details of air quality monitoring results and graphical presentation can be referred in *Appendix 5.3*.



Contract no. HY/2010/08 – Central-Wanchai Bypass –Wanchai Bypass Tunnel (Slip Raod 8 Section) under FEP-10/364/2009/B

5.3.7 The commencement of construction works for Contract no. HY/2010/08 under FEP-10/364/2009/B was on July 2014. Air quality monitoring was commenced on 14 July 2011. The proposed division of air quality monitoring stations are summarized in **Table 5.15** below.

Station	Description	
CMA3a	CWB PRE Site Office	

Table 5.15 Air Quality Monitoring Station for Contract no. HY/2010/08

- 5.3.8 As confirmed with CWB RSS, junction modification works in Central area would be conducted by Contract HY/2010/08 starting from July 2018 and tentatively completed in September 2018. The air quality monitoring station MA1e - International Finance Centre (Eastern End of Podium) and MA1w - International Finance Centre (Western End of Podium) would tentatively associated with Contract HY/2010/08.
- 5.3.9 As confirmed with Resident Site Staff, the junction modification under Contract HY/2010/08 at Central Area was generally completed while the remaining works was considered to be no adverse impact and not related to DP works. As such, the air quality monitoring station MA1e - International Finance Centre (Eastern End of Podium) and MA1w - International Finance Centre (Western End of Podium) would no longer associated with Contract HY/2010/08 in August 2019 reporting month.
- 5.3.10 No action or limit level exceedance was recorded in the reporting period.
- 5.3.11 Air quality monitoring results measured in this reporting period are reviewed and summarized. Details of air quality monitoring results and graphical presentation can be referred in <u>Appendix 5.3</u>.

<u>Contract no. HY/2011/08 – Central - Wan Chai Bypass (CWB) – Tunnel Buildings, Systems</u> and Fittings, and Works Associated with Tunnel Commissioning

5.3.12 Air quality monitoring for the Central Interchange works under contract no. HY/2011/08 was commenced on 21 April 2011. The proposed division of air quality monitoring stations are summarized in *Table 5.16* below.

Station	Description	
CMA1b	Harbour Grand Hotel Boundary Wall	
CMA2a	Causeway Bay Community Centre	
CMA5b	Pedestrian Plaza	

 Table 5.16 Air Quality Monitoring Stations for Contract no. HY/2011/08



- 5.3.13 As confirmed with CWB RSS, major construction works and landscape works associated with WVB and nearby roads under HY/2011/08 are completed and only minor defects rectification works within WVB and tunnel area remain, in view of the defects rectification works are minor and are carried out in indoor area, it is considered that no adverse air quality impacts will be caused to nearby sensitive receivers. Air quality monitoring at MA1e International Finance Centre (Eastern End of Podium) and MA1w International Finance Centre (Western End of Podium) were temporarily suspended from 16 June 2020 onwards and CMA5b Pedestrian Plaza was temporarily suspended from 20 July 2020 onwards.
- 5.3.14 No action or limit level exceedance was recorded in the reporting period.
- 5.3.15 Air quality monitoring results measured in this reporting period are reviewed and summarized. Details of air quality monitoring results and graphical presentation can be referred in <u>Appendix 5.3</u>.



5.4 Waste Monitoring Results

<u>Contract no. HK/2009/02 – Wan Chai Development Phase II – Central – Wan Chai Bypass at</u> <u>Wan Chai East (CWB Tunnel) under FEP-01/364/2009</u>

5.4.1. Inert C&D & non-inert C&D wastes were disposed of in this reporting period. Details of the waste flow table are summarized in *Table 5.18*.

Waste Type	Quantity this month	Cumulative Quantity- to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed , m ³	Nil	551653.03	TKO137, TM 38
Inert C&D materials recycled, m ³	Nil	46520	N/A
Non-inert C&D materials disposed, m ³	Nil	6465.75	SENT Landfill
Non-inert C&D materials recycled, m ³	Nil	N/A	N/A
Chemical waste disposed , kg	Nil	17718	N/A
Marine Sediment (Type 1 – Open Sea Disposal) , m ³	Nil	65663	South Cheung Chau

 Table 5.18 Details of Waste Disposal for Contract no. HK/2009/02

Remarks: the conversion factor of Inert C&D materials disposed should be 2.0.

<u>Contract no. HY/2009/15 – Central-Wanchai Bypass – Tunnel (Causeway Bay Typhoon</u> <u>Shelter Section) under FEP-06/364/2009/A</u>

5.4.2. No inert & Non-inert C&D wastes were disposed of in this reporting period. Details of the waste flow table are summarized in *Table 5.20*.

 Table 5.20 Details of Waste Disposal for Contract no. HY/2009/15

Waste Type	Quantity this month	Cumulative Quantity-to- Date	Disposal / Dumping Grounds
Inert C&D materials	Nil	625202.92	Tuen Mun Area 38
disposed, m ³	Nil	245453.3	TKO137 FB
			HY/2009/11
	Nil	358660.77	ex-PCWA
			TS4 /TS2
Inert C&D materials recycled, m ³			WDII
,,			Lun Ku Tan
			WENT
			HY/2010/08
Non-inert C&D	Nil	4675.67	SENT Landfill
materials disposed, m ³	Nil	1.58	WENT Landfill



Waste Type	Quantity this month	Cumulative Quantity-to- Date	Disposal / Dumping Grounds
Non-inert C&D materials recycled, m ³	Nil	5496446.2	Xun Xiang Metalware Skylight Recycle (paper)
Chemical waste disposed , kg	Nil	22755	Dunwell Group
Marine Sediment (Type1-Open Sea Disposal (Dedicate Sites) &Type 2 – Confined Marine Disposal), m ³	Nil	5684	South of the Brothers

<u>Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and</u> <u>Island Eastern Corridor Link under FEP-07/364/2009/H</u>

5.4.3. Inert and Non-inert C&D wastes were disposed of in this reporting period. Details of the waste flow table are summarized in *Table 5.21*.

Waste Type	Quantity this month	Cumulative-to- Date	Disposal / Dumping Grounds
Inert C&D materials disposed, ton	1193.85	826566.83	TKO137
Inert C&D materials recycled, ton	Nil	82349.7	N/A
Non-inert C&D materials disposed, ton	49.64	9002.10	SENT Landfill
Non-inert C&D materials recycled, ton	Nil	565.63	N/A
Chemical waste disposed, ton	0	16.29	N/A
Marine Sediment (Tunnel) (Type-1 Open Sea Disposal), m ³	Nil	20737.96	South of Cheung Chau
Marine Sediment (Tunnel) (Type 1- Open Sea Disposal (Dedicated Sites) & Type 2 – Confined Marine Disposal), m ³	Nil	30751	East of Sha Chau
Marine Sediment (Approach Ramp) (Type 2 – Confined Marine Disposal), m3	Nil	6491	East of Sha Chau

 Table 5.21
 Details of Waste Disposal for Contract no. HY/2009/19



Contract no. HY/2010/08 Central – Wan Chai Bypass (CWB) – Tunnel (Slip Road 8) under FEP-10/364/2009/B

5.4.4. Inert and Non-inert C&D wastes were disposed of in this reporting period. Details of the waste flow table are summarized in *Table 5.23*.

Waste Type*	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
	473.14	598633.19	TM 38 / CW / TKO137SF
Inert C&D materials	Nil	262656.6	WENT
disposed, m ³	Nil	82911.8	SENT
	Nil	72711.86	TKO area 137
Inert C&D materials recycled , m ³	Nil	Nil	N/A
Non-inert C&D materials disposed , m ³	21.46	6610.08	SENT / WENT
Non-inert C&D materials recycled, m ³	Nil	Nil	N/A
Chemical waste disposed , kg	Nil	1431	N/A
Type 1 – Open Sea Disposal, m ³	Nil	16753.225	East Sha Chau/ South Brothers Island
Type 2 – Confined Marine disposal, m ³	Nil	1243.2	East Sha Chau

Table 5.23 Details of Waste Disposal for Contract no. HY/2010/08

<u>Contract no. HY/2011/08 Central – Central - Wan Chai Bypass (CWB) – Tunnel Buildings,</u> <u>Systems and Fittings, and Works Associated with Tunnel Commissioning under FEP-</u> <u>11/364/2009/E</u>

5.4.5. Inert and Non-inert C&D wastes were disposed of in this reporting period. Details of the waste flow table are summarized in *Table 5.24*.

Table 5.24 Details of Waste Disposal for Contract no. HY/2011/08

Waste Type*	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed, m ³	10.838	8702.574	CWPF & TKO137
Inert C&D materials recycled, m ³	Nil	Nil	N/A
Non-inert C&D materials disposed, m ³	56.378	9325.701	SENT
Non-inert C&D materials recycled , ton	Nil	347.12	N/A
Chemical waste disposed, kg	Nil	3800	N/A

Remarks: the conversion factor of Inert C&D materials disposed should be 2.4.



6 COMPLIANCE AUDIT

6.0.1. The Event Action Plan for construction noise, air qualities are presented in Appendix 6.1.

6.1 Noise Monitoring

<u>Contract no. HK/2009/02 – Wan Chai Development Phase II – Central – Wan Chai Bypass at</u> <u>Wan Chai East (CWB Tunnel) under FEP-01/364/2009</u>

6.1.1. No action or limit level exceedance was recorded in the reporting period.

<u>Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and</u> <u>Island Eastern Corridor Link under FEP-07/364/2009/H</u>

6.1.2. No action or limit level exceedance was recorded in the reporting period.

<u>Contract no. HY/2010/08 – Central-Wanchai Bypass – Tunnel (Slip Raod 8 Section) under</u> <u>FEP-10/364/2009/B</u>

6.1.3. No action or limit level exceedance was recorded in the reporting period.

<u>Contract no. HY/2011/08 Central – Central - Wan Chai Bypass (CWB) – Tunnel Buildings,</u> <u>Systems and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E</u>

6.1.4 No action or limit level exceedance was recorded in the reporting period.

6.2 Real Time Noise Monitoring

<u>Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and</u> <u>Island Eastern Corridor Link under FEP-07/364/2009/H</u>

- 6.2.1. 24-hour real time noise monitoring was conducted at RTN1 FEHD Hong Kong Transport Section Whitfield Depot. Limit level exceedance was recorded on 28 August, 3, 15 and 16 September 2020. After the investigation, the exceedance was concluded as non-Project related.
- 6.2.2. 24-hour real time noise monitoring was conducted at RTN2a Hong Kong Electric Centre. Limit level exceedance was recorded on 2 and 3 September 2020. After the investigation, the exceedance was concluded as non-Project related.
- 6.2.3. 24-hour real time noise monitoring at RTN3 Yu Lee Mo Fan Memorial School was temporary suspended from 31 January 2020 as the school is temporarily closed and refused our access for station maintenance due to public health concern. Real Time Noise Monitoring at RTN3 will be resumed when the access to the school for station maintenance is granted.
- 6.2.4. 24-hour real time noise monitoring was conducted at RTN4 Causeway Bay Community Centre. No action or limit level exceedance was recorded in the reporting period.



Contract no. HY/2011/08 Central – Central - Wan Chai Bypass (CWB) – Tunnel Buildings, Systems and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E

- 6.2.5. 24-hour real time noise monitoring was conducted at RTN1 FEHD Hong Kong Transport Section Whitfield Depot. Limit level exceedance was recorded on 28 August, 3, 15 and 16 September 2020. After the investigation, the exceedance was concluded as non-Project related.
- 6.2.6. 24-hour real time noise monitoring was conducted at RTN2a Hong Kong Electric Centre. Limit level exceedance was recorded on 2 and 3 September 2020. After the investigation, the exceedance was concluded as non-Project related.
- 6.2.7. 24-hour real time noise monitoring was conducted at RTN4 Causeway Bay Community Centre. No action or limit level exceedance was recorded in the reporting period.

6.3 Air Quality Monitoring

<u>Contract no. HK/2009/02 – Wan Chai Development Phase II – Central – Wan Chai Bypass at</u> Wan Chai East (CWB Tunnel) under FEP-01/364/2009

6.3.1. No action or limit level exceedance was recorded in the reporting period.

<u>Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and</u> <u>Island Eastern Corridor Link under FEP-07/364/2009/H</u>

6.3.2. No action or limit level exceedance was recorded in the reporting period.

<u>Contract no. HY/2010/08 – Central-Wanchai Bypass – Tunnel (Slip Raod 8 Section) under FEP-10/364/2009/B</u>

6.3.3. No action or limit level exceedance was recorded in the reporting period.

<u>Contract no. HY/2011/08 Central – Central - Wan Chai Bypass (CWB) – Tunnel Buildings,</u> <u>Systems and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E</u>

6.3.1 No action or limit level exceedance was recorded in the reporting period.

6.4 Review of the Reasons for and the Implications of Non-compliance

- 6.4.1 There was no non-compliance from the site audits in the reporting period. The observations and recommendation made in each individual site audit session were presented in Section 8.
- 6.5 Summary of action taken in the event of and follow-up on non-compliance
- 6.5.1 No particular action was taken for site audits since non-compliance was recorded in the reporting period.



7 CUMULATIVE CONSTRUCTION IMPACT DUE TO THE CONCURRENT PROJECTS

- 7.0.1. According to Condition 3.4 of the EP-364/2009/H, this section addresses the relevant cumulative construction impact due to the concurrent activities of the current projects including the Central Reclamation Phase III (CRIII), Wan Chai Development Phase II (WDII), Central-WanChai Bypass (CWB), Island Eastern Corridor Link projects (IECL) and Wan Chai Development Phase II Central Wan Chai Bypass at Wan Chai East (CWB Tunnel).
- 7.0.2. According to the Final EM&A Report of Central Reclamation Phase III (CRIII) for Contract HK 12/02, the major construction activities were completed by end of January 2014 and no construction activities were undertaken thereafter and the water quality monitoring was completed in October 2011. As such, it is considered that there were no cumulative construction impact due to the concurrent activities of the current projects with the Central Reclamation Phase III (CRIII) undertaken by contractor HK12/02 in the reporting period.
- 7.0.3. According to the construction programme of Central-Wanchai Bypass at Wanchai West at the Central Reclamation Phase III area, no works was conducted in September 2020 reporting period. In view of the above, the cumulative construction impact due to the Central Reclamation Phase III (CRIII) was not anticipated.
- 7.0.4. According to the construction programme of Wan Chai Development Phase II, Central-Wan Chai Bypass and Island Eastern Corridor Link projects, no construction works under Wan Chai Development Phase II was conducted at Wan Chai. The major construction activities under Central-Wan Chai Bypass and Island Eastern Corridor Link Projects were ventilation building ABWF works and modification works at Central; seabed reinstatement at Causeway Bay, drainage improvement work and utility diversion works at Victoria Park; bridge noise enclosure installation works, road works, drainage works, soft landscape works and ventilation building ABWF work at North Point area in the reporting period. In addition, other non-Wan Chai Development Phase II, Central-Wan Chai Bypass and Island Eastern Corridor Link projects were observed undertaken at Wan Chai North and North Point area.
- 7.0.5. As relevant site mitigation measures for air quality and construction noise were implemented, no significant air quality impact and noise impact from construction activities was concluded in the reporting period. Besides, no project related exceedance was recorded in the reporting period. Thus, it is evaluated that the cumulative construction impact from the concurrent projects including Wan Chai Development Phase II (WDII), Central-WanChai Bypass (CWB), Island Eastern Corridor Link projects (IECL) was insignificant.



8 ENVIROMENTAL SITE AUDIT

- 8.0.1. During this reporting period, weekly environmental site audits were conducted for Contracts HY/2009/19, HK/2009/02, HY/2010/08 and HY/2011/08. No non-conformance was identified during the site audits. The Contractors rectified major observations and recommendations made during the audit sessions.
- 8.0.2. Site inspections for Contract no. HY/2009/19 were carried out during this reporting period. No observation was found in the reporting period.
- 8.0.3. Site inspections for Contract no. HK/2009/02 were carried out during this reporting period. No observation was found in the reporting period.
- 8.0.4. Site inspections for Contract no. HY/2010/08 were carried out during this reporting period. No observation was found in the reporting period.
- 8.0.5. As confirmed by CWB RSS, the remaining activities under HY/2011/08 will commence tentatively in late September 2020, weekly inspection is temporarily suspended since 20 July 2020 and will be resumed when commence the remaining construction works.



Mitigation measures implemented to prevent muddy discharge and surface runoff

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8.0.6. With a view to ensure the adequacy and effectiveness of measures to prevent the discharge of muddy water, including surface run-off, from construction works, the following mitigation measures were implemented by Contractor(s) in the reporting period:

Contract No.	Mitigation Measures implemented
HK/2009/02	• Most of the works would potentially generate wastewater was completed. Contractor will regular review the muddy discharge and surface runoff concern depends on the remaining works
HY/2010/08	Most of the land based construction works was completed. Contractor will regular review the muddy discharge and surface runoff concern depends on the remaining works
	Deployment of embankment along seawall
	Hard paved the area along seafront
	Cover the stockpile material to avoid excessive surface runoff
HY/2009/19	Avoid storage of stockpile material along seafront
	Regular review and maintenance of the site drainage system
	Regular review dosage of wastewater treatment unit to ensure the discharge compliance
HY/2011/08	• Nil



- 9.0.1. No environmental complaints, summons and prosecution were received during the reporting period.
- 9.0.2. The details of cumulative complaint log and updated summary of complaints are presented in *Appendix 9.1*
- 9.0.3. Cumulative statistic on complaints and successful prosecutions are summarized in *Table 9.1* and *Table 9.2* respectively.

Reporting Period	No. of Complaints
September 2020	0
September 2010 – September 2020	106
Total	106

Table 9.1 Cumulative Statistics on Complaints

Table 9.2 Cumulative Statistics on Successful Prosecutions

Environmental Parameters	Cumulative No. Brought Forward	No. of Successful Prosecutions this month (Offence Date)	Cumulative No. Project-to-Date
Air	1	0	1
Noise	10	0	10
Water	2	0	2
Waste	0	0	0
Total	13	0	13



10 CONCLUSION

- 10.0.1. The EM&A programme was carried out in accordance with the EM&A Manual requirements, minor alterations to the programme proposed were made in response to changing circumstances.
- 10.0.2. The scheduled construction activities and the recommended mitigation measures for the coming month are listed in *Table 10.1*. The construction programmes of individual contracts are provided in *Appendix 10.1*.

Contract No.	Key Construction Works	Recommended Mitigation Measures
HY/2009/19	 Bridge noise enclosure construction & road works. Hing Fat Street road works. Soft landscaping works. Open area hard paving. D12 & Open Area fire main laying works. D9 to D12 and P22 to P25 drainage works. Rumsey Street modification works. EVB injection grouting work Watson Road Roadworks. IEC Eastbound Corbel construction 	 Noise level shall be controlled by reducing the breaking operation rate. Noise barrier shall be implemented Dust control during dust generating works Ensure proper deployment of silt curtain around marine construction works area Provide protection works and adequate drainage system to ensusre no direct discharge into public drainage system or the sea.

 Table 10.1 Summary of Key Construction Activities of Individual Contract(s) to be commenced in Coming Reporting period



Contract No.	Key Construction Works	Recommended Mitigation Measures
HY/2010/08	 Drainage improvement works, Utility diversion works, Junction modification 	 Dust control during dust generating works and stockpile stored on site. Appropriate measures should be taken to ensure adequate protections are provided for trees being transplanted and retained on site. Provision of protection to ensure no runoff out of site area or direct discharge into public drainage system.
HK/2009/02	Rectification of seawall coping	 Dust control during dust generating works Proper maintenance boundary surface runoff protection and water treatment facilities to avoid potential runoff related impact Provision of protection measures to ensure no runoff out of site area or direct discharge into public drainage system. Strictly follow the Construction Noise Permit condition during construction work in restricted hour and provision of control system to ensure the permit compliance.
HY/2011/08	• Nil	• Nil

- 10.0.3. The construction works of Contract no. 04/HY/2006 Reconstruction of Bus Terminus near Man Yiu Street and Man Kwong Street under FEP-04/364/2009/A was completed, and the FEP was surrendered by the Contractor on 11 February 2011.
- 10.0.4. The construction works of Contract no. HY/2009/17 Advance piling works at Whitfield Depot under FEP-03/264/2009 was completed, and the FEP was surrendered by the Contractor and found in order by EPD on 25 April 2013.
- 10.0.5. The construction works of Contract HK/2010/06 was completed, and the FEP-08/364/2009/A was surrendered by the Contractor on 3 October 2014.
- 10.0.6. The Construction works under HY/2009/15 was confirm completed by the RSS from 27 October 2017 onwards.

As confirmed by CWB RSS, the seabed reinstatement works was resumed under Contract HY/2009/15 at EX-PCWA area on 26 June 2019 and the weekly site audit inspection and the associated monitoring station for HY/2009/15 were resumed from 26 June 2019 onwards and report under FEP-04/356/2009 in EP-356/2009 Monthly EM&A Report.

10.0.7. The Construction works under HY/2009/18 was confirm completed by the RSS from 25 April 2018 onwards



10.0.8. As confirmed with WDII RSS and with respect to the joint inspection conducted with IEC on 25 May 2018, RSS, ET and IEC share the view that there is no adverse environmental impact of remaining works under Contract HK/2009/01 and the respective environmental site inspection was temporary suspended from 26 May 2018 onwards. FEP-02/364/2009 was surrendered by the Contractor on 3 September 2018.



Figure 2.1

Project Layout

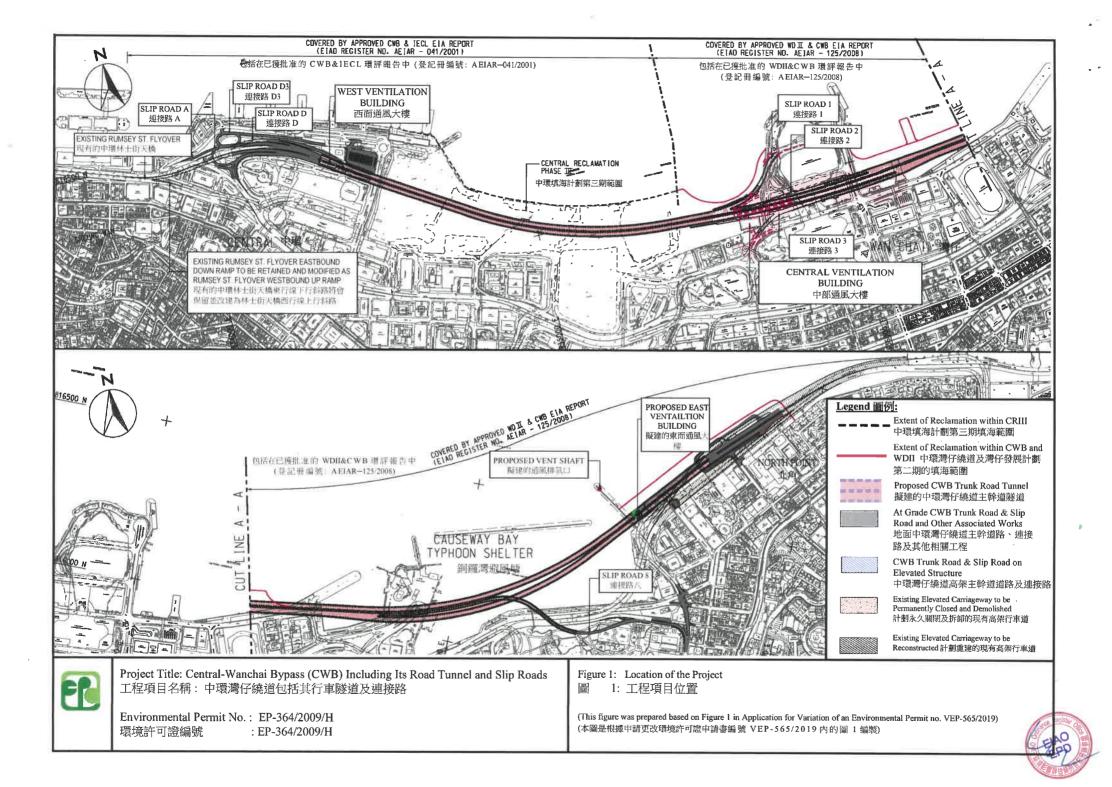




Figure 2.2

Project Organization Chart



Project Organization Chart

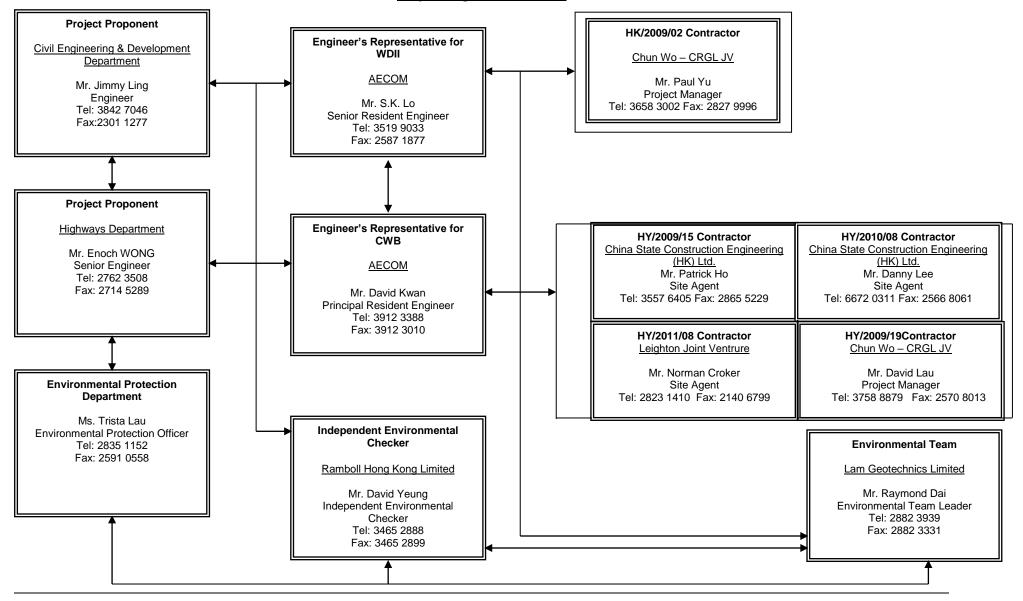
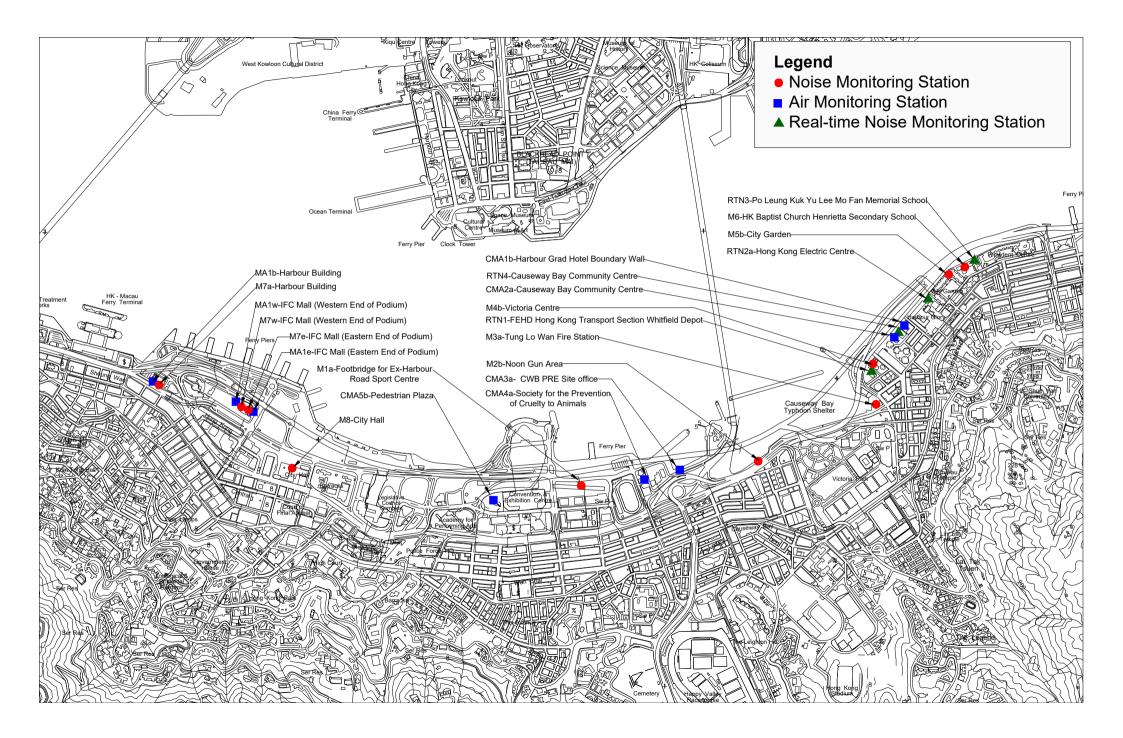




Figure 4.1

Locations of Monitoring Stations





Appendix 3.1

Environmental Mitigation Implementation Schedule

IMPLEMENTATION SCHEDULE OF THE PROPOSED MITIGATION MEASURES

Table A.1 Implementation Schedule for Air Quality Control

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation
Report Ref	Environmental Frotection (vicusures / ivinigation ivicusures	Location / Thining		Des	С	0	Dec	and Guidelines
Constructio	n Phase							
\$3.6.5	Four times a day watering of the work site with active operations.	Work site / during construction	Contractor		\checkmark			EIAO-TM
S3.8.1	 Implementation of dust suppression measures stipulated in Air Pollution Control (Construction Dust) Regulation. The following mitigation measures, good site practices and a comprehensive dust monitoring and audit programme are recommended to minimise cumulative dust impacts. Strictly limit the truck speed on site to below 10 km per hour and water spraying to keep the haul roads in wet condition; Watering during excavation and material handling; Provision of vehicle wheel and body washing facilities at the exit points of the site, combined with cleaning of public roads where necessary; and Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations. 	Work site / during construction	Contractor		\checkmark			
Operational								
S3.6.53 – S3.6.54	The design parameters of the East and Central Ventilation Buildings as set in Tables 3.10 and 3.11 of Volume 1 of the WDII & CWB EIA Report.	East and Central Ventilation Buildings / During operation of the Trunk Road	HyD			V		
\$3.10.2	Air quality monitoring for the operation performance of the East Ventilation Building and associated East Vent Shaft will be conducted.	East Vent Shaft / During operation of the East Ventilation Building and associated East Vent Shaft	HyD			V		EIAO-TM

* Des - Design, C - Construction, O - Operation, and Dec - Decommissioning

Monthly EM&A Report

Table A.2	Implementation Schedule for Noise Control
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WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Implementation Stages*				Relevant Legislation
Report Ref	Environmental i rotection ividasures / ivitigation ividasures	Location / Thining	Agent	Des	С	0	Dec	and Guidelines
Constructio	n Phase							
S4.9.3	Good Site Practice:	Work Sites / During Construction	Contractor					EIAO-TM, NCO
	• Only well-maintained plant shall be operated on-site and plant shall be serviced regularly during the construction program.	construction						
	• Silencers or mufflers on construction equipment shall be utilized and shall be properly maintained during the construction program.							
	• Mobile plant, if any, shall be sited as far away from NSRs as possible.							
	• Machines and plant (such as trucks) that may be in intermittent use shall be shut down between works periods or shall be throttled down to a minimum.							
	• Plant known to emit noise strongly in one direction shall, wherever possible, be orientated so that the noise is directed away from the nearby NSRs.							
	• Material stockpiles and other structures shall be effectively utilized, wherever practicable, in screening noise from on- site construction activities.							
S4.8.1 – S4.8.11	 Use of quiet powered mechanical equipment, movable noise barrier and temporary noise barrier for the following tasks: Slip road 8 tunnel Construction of diaphragm wall and substructures of the tunnel approach ramp Excavation Construction of slabs Backfill 	Work Sites / During Construction	Contractor		V			EIAO-TM, NCO

Monthly EM&A Report

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Im		nentat Iges*	ion	Relevant Legislation
Report Ref	Linvironmental i rotection incusares / initigation incusares	Location / Thining	Agent	Des	С	0	Dec	and Guidelines
	 Demolition and construction of substructures for the IEC Demolition works of existing piers and crossheads of the marine section of the existing IEC 							
	Use of PME grouping for the following tasks:At-grade road constructionSubstructure for IECL connection							
Operation	Phase							
\$4.8.12 - \$4.8.23	 For Existing NSRs about 235m length of noise semi-enclosure with transparent panel covering the westbound slip road from the IEC about 230m length of noise semi-enclosure with transparent panel covering the main carriageways (eastbound and westbound) of the CWB and IEC about 135m length of 5.5m high cantilevered noise barrier with 4.5m cantilever inclined at 45° with transparent panel on the eastbound slip road to the IEC (amended under EP-364/2009/A) about 95m length of 5.5m high cantilevered noise barrier with 1m cantilever inclined at 45° with transparent panel on the eastbound slip road to the IEC about 350m length of 3.5m high vertical noise barrier with transparent panel on the eastbound slip road to the IEC low noise road surfacing for the trunk road (except tunnel section and beneath the landscaped deck at the eastern portal area)) with speed limit of 70 km/hour 	Near North Point / Before commencement of operation of road project	HyD		V	V		EIAO-TM

Monthly EM&A Report

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Location / Timing Implementation Stages*		ion	Relevant Legislation		
Report Ref		g	Agent	Des	С	0	Dec	and Guidelines
	 For Future/Planned NSRs about 265m length of noise semi-enclosure with transparent panel covering the westbound slip road from the IEC 	In between the Electric Centre (next to City Garden) and CDA(1) site / Before occupation of Planned NSRs in CDA and CDA(1) sites.	HyD	V	√ #			
	• The openable windows of the temple, if any, should be orientated so as to avoid direct line of sight to the existing Victoria Park Road as far as practicable.	Near Causeway Bay Fire Station / During detailed design of the re- provisioned Tin Hau Temple	Project Proponent for the re-provisioned Tin Hau Temple	\checkmark				

* Des - Design, C - Construction, O – Operation, and Dec - Decommissioning

Only the steel frame for this section of noise semi-enclosure would be erected in advance during the construction of the westbound slip road.

WDII & CWB EIA	EIA ort Environmental Protection Measures / Mitigation Measures Location / Timing Implementation Agent	Location / Timing	Implementation	In		entati ges*	on	Relevant Legislation
Report Ref		Agent	Des	С	0	Dec	and Guidelines	
Constructio	on Phase							
86.5.14	<i>Floating Refuse</i> During the construction phase, the project proponent's contractor will be responsible for the collection of any refuse within their works area. Floating booms will be provided on the water surface to confine the refuse from the working barges as well as to avoid the accumulation of pollutants within temporary embayment as mentioned in Table D9.3.	Work site / During the construction period	Contractor		V			
\$6.6.1	 Good Site Practices Recommendations for good site practices during the construction activities include: 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; training of site personnel in proper waste management and chemical waste handling procedures; provision of sufficient waste disposal points and regular collection for disposal; appropriate measures to minimise windblown litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers; regular cleaning and maintenance programme for drainage systems, sumps and oil interceptors; and a recording system for the amount of wastes generated, recycled and disposed of (including the disposal sites). 	Work site / During the construction period	Contractor		~			Waste Disposal Ordinance (Cap.354)

Table A.4 Implementation Schedule for Waste Management

Monthly EM&A Report

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In		entati ges*	on	Relevant Legislation and Guidelines
Report Ref	Environmental Frotection Measures / Mitigation Measures	Location / Thinng	Agent	Des	С	0	Dec	
\$6.6.2	 Waste Reduction Measures Waste reduction is best achieved at the planning and design stage, as well as by ensuring the implementation of good site practices. Recommendations to achieve waste reduction include: 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; to encourage collection of aluminium cans, PET bottles and 	Work site / During planning and design stage, and construction stage	Contractor	V	V			
	paper, separate labelled bins shall be provided to segregate these wastes from other general refuse generated by the work force;							
	• any unused chemicals or those with remaining functional capacity shall be recycled;							
	• use of reusable non-timber formwork, such as in casting the tunnel box sections, to reduce the amount of C&D material.							
	• prior to disposal of C&D waste, it is recommended that wood, steel and other metals shall be separated for re-use and / or recycling to minimise the quantity of waste to be disposed of to landfill;							
	• proper storage and site practices to minimise the potential for damage or contamination of construction materials; and							
	• plan and stock construction materials carefully to minimise amount of waste generated and avoid unnecessary generation of waste.							

Monthly EM&A Report

WDII & CWB EIA Report Ref	nvironmental Protection Measures / Mitigation Measures Location / Timing	Implementation	Implementa Stages*			ion	Relevant Legislation	
	Environmental Frotection Measures / Mitigation Measures	Location / Thinng	Agent	Des	С	0	Dec	and Guidelines
S6.6.4	General Refuse General refuse shall be stored in enclosed bins or compaction units separate from C&D material. A licensed waste collector shall be employed by the contractor to remove general refuse from the site, separately from C&D material. A collection area shall be provided where wastes can be stored and loaded prior to removal from site. An enclosed and covered area is recommended to reduce the occurrence of 'wind blow' light material.	Work site / During the construction period	Contractor		V			Public Health and Municipal Services Ordinance (Cap. 132)
S6.6.5	<i>Chemical Wastes</i> After use, chemical wastes (for example, cleaning fluids, solvents, lubrication oil and fuel) shall be handled according to the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Spent chemicals shall be collected by a licensed collector for disposal at the CWTF or other licensed facility in accordance with the Waste Disposal (Chemical Waste) (General) Regulation.	Work site / During the construction period	Contractor		V			Waste Disposal (Chemical Waste) (General) Regulation Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes
S6.6.6	<i>Construction and Demolition Material</i> C&D material shall be sorted on-site into inert C&D material (that is, public fill) and C&D waste. All the suitable inert C&D material shall be broken down to 250 mm in size for reuse as public fill in the WDII reclamation. C&D waste, such as wood, glass, plastic, steel and other metals shall be reused or recycled and, as a last resort, disposed of to landfill. A suitable area shall be designated to facilitate the sorting process and a temporary stockpiling area will be required for the separated materials.	Work site / During the construction period	Contractor		V			ETWB TCW No. 33/2002, 31/2004, 19/2005

Monthly EM&A Report

WDII & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Implementation Stages*				Relevant Legislation
	Livitoimentai Frotection freusures / fritugation freusures	Location / Thining	Agent	Des	С	0	Dec	and Guidelines
S6.6.7	In order to monitor the disposal of public fill and C&D waste at public fill reception facilities and landfills, respectively, and to control fly tipping, a trip-ticket system shall be included as one of the contractual requirements and implemented by the Environmental Team undertaking the environmental monitoring and audit work. An Independent Environment Checker shall be responsible for auditing the results of the system.	Work site / During the construction period	Contractor and Independent Environmental Checker		\checkmark			ETWB TCW No. 31/2004
S6.6.8	 Bentonite Slurry The disposal of residual used bentonite slurry shall follow the good practice guidelines stated in ProPECC PN 1/94 "Construction Site Drainage" and listed as follows: 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. 	Work site / During the construction period	Contractor					ProPECC PN 1/94
	 If the used bentonite slurry is intended to be disposed of through the public drainage system, it shall be treated to the respective effluent standards applicable to foul sewers, storm drains or the receiving waters as set out in the Technical Memorandum of Standards for Effluents Discharged into Drainage and Sewerage Systems, Inland and Coastal Waters. If the used bentonite slurry is intended to be disposed to public fill reception facilities, it will be mixed with dry soil on site before disposal. 							

* Des - Design, C - Construction, O - Operation, and Dec - Decommissioning

Table A.5	Implementation Schedule for Land Contamination
-----------	--

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Implementation Stages*				Relevant Legislation
Report Ref		Location / Thining	Agent	Des	С	0	Dec	and Guidelines
Constructio	on and Operation Phase							
S.7.1.1	As no potential contaminative land uses were identified within the Study Area, adverse land contamination impacts associated with the construction and operation of the Project is not expected. As such, environmental protection and mitigation measures are considered not necessary and will not be covered in this EM&A Manual.	-	-					-

* Des - Design, C - Construction, O – Operation, and Dec - Decommissioning

WDII & CWB EIA	Envir	onmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*		on	Relevant Legislation and Guidelines	
Report Ref				_	Des	С	0	Dec	
Construction P	hase								
Table 10.5	CM1	Topsoil, where identified, shall be stripped and stored for re-use in the construction of the soft landscape works, where practical.	Work site / During Construction Phase	Contractor	\checkmark	\checkmark			EIAO TM
Table 10.5	CM2	Existing trees to be retained on site shall be carefully protected during construction.	Work site / During Construction Phase	Contractor	\checkmark	\checkmark			EIAO TM
Table 10.5	CM3	Trees unavoidably affected by the works shall be transplanted where practical.	Work site / During Construction Phase	Contractor	\checkmark	\checkmark			EIAO TM
Table 10.5	CM4	Compensatory tree planting shall be provided to compensate for felled trees.	Work site / During Construction Phase	Contractor	\checkmark	\checkmark			EIAO TM
Table 10.5	CM5	Control of night-time lighting.	Work site / During Construction Phase	Contractor		\checkmark			EIAO TM
Table 10.5	CM6	Erection of decorative screen hoarding compatible with the surrounding setting.	Work site / During Construction Phase	Contractor		\checkmark			EIAO TM
Operation Phase	se								
Table 10.6, Figure 10.5.1- 10.5.5	OM1	Aesthetic design of buildings and road-related structures, including viaducts, vent buildings, subways, footbridges and noise barriers and enclosure.	Work site / During Design Stage and Operation Phases	HyD	\checkmark	\checkmark	\checkmark		ETWB TCW 2/2004
Table 10.6, Figure 10.5.1- 10.5.5	OM3	Buffer Tree and Shrub Planting to screen proposed roads and associated structures.	Work site / During Design Stage and Operation Phases	HyD	V	\checkmark	\checkmark		ETWB TCW 2/2004
Table 10.6, Figure 10.5.1- 10.5.5	OM5	Aesthetic streetscape design.	Work site / During Design Stage and Operation Phases	HyD	V	\checkmark	\checkmark		ETWB TCW 2/2004
Table 10.6, Figure 10.5.1- 10.5.5	OM6	Aesthetic design of roadside amenity areas.	Work site / During Design Stage and Operation Phases	HyD	\checkmark	V	V		ETWB TCW 2/2004

Table A.7 Implementation Schedule for Landscape and Visual

*Des - Design, C - Construction, O - Operation, and Dec - Decommissioning



Appendix 4.1

Action and Limit Level



Action and Limit Level

Action and Limit Level for Noise Monitoring

Time Period	Action Level	Limit Level
07:00 – 19:00 hours on normal weekdays	When one documented complaint is received.	75 dB(A)/ 70 dB(A)/ 65 db(A) ^{Note 1}

Note 1:

- 70dB(A) and 65 dB(A) for schools during normal teaching periods and school examination periods, respectively.

- If works are to be carried out during the restricted hours, the conditions stipulated in the Construction Noise Permit (CNP) issued by the Noise Control Authority have to be followed.

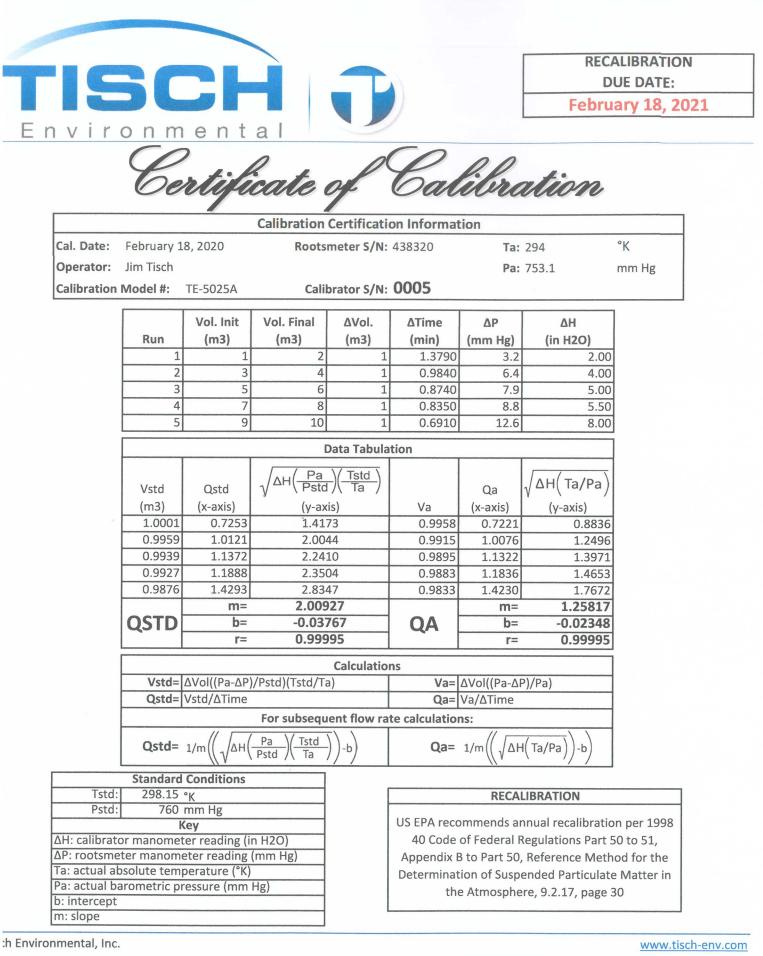
Action and Limit Level for Air Monitoring

Monitoring Location	1-hour TSP Lev	rel in μ g/m ³	24-hour TSP Le	evel in μ g/m ³
	Action Level	Limit Level	Action Level	Limit Level
CMA1b	320.1	500	176.7	260
CMA2a	323.4	500	169.5	260
CMA3 a	311.3	500	171.0	260
CMA4a	312.5	500	171.2	260
CMA5a	332.0	500	181.0	260
MA1e	325.1	500	173.4	260
MA1w	325.1	500	173.4	260
MA1b	325.1	500	173.4	260



Appendix 4.2

Copies of Calibration Certificates



South Miami Avenue

age of Cleves, OH 45002

<u>www.tisch-env.com</u> TOLL FREE: (877)263-7610 FAX: (513)467-9009



Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	CMA1b	Calbration Date	:	24-Jul-20
Equipment no.	:	HVS001	Calbration Due Date	: _	23-Sep-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

	Ambient Condition										
Temperature, T _a		304		Kelvin	Kelvin Pressure, P a 1006 m						
	Orifice Transfer Standard Information										
Equipment No.		0005		Slope, m _c	2.009	27	Intercept, bc	-0.03767			
Last Calibration Date		18-Feb-2	:0		(Hx	(P _a / 10)13.3 x 298 /	′Τ _a) ^{1/2}			
Next Calibration Date		17-Feb-2	!1		=	m _c	$x Q_{std} + b_c$				
				Calibratio	on of TSP						
Calibration	Mar	nometer R	eading	c	Q _{std}	Conti	nuous Flow	IC			
Point	H (inches of water)			(m ³	/ min.)	Recorder, W		(W(P _a /1013.3x298/T _a) ^{1/2} /35.3			
	(up)	(down)	(difference)	Х-	axis		(CFM)	Y-axis			
1	1.4	1.4	2.8	0.	8405		29	28.6145			
2	2.0	2.0	4.0	1.	0009		34	33.5480			
3	2.6	2.6	5.2	1.	1386		41	40.4549			
4	3.2	3.2	6.4	1.:	2611		48	47.3619			
5	3.8	3.8	7.6	1.	3726		55	54.2688			
By Linear Regression of	Y on X										
	Slope, m	=	48.7	207	Int	ercept, b	= -13	3.8500			
Correlation Co	pefficient*	=	0.99	916							
Calibration	Accepted	=	Yes/	\o **							

* if Correlation Coefficient < 0.990, check and recalibration again.

**	Delete	as	ap	pro	priate.
----	--------	----	----	-----	---------

Remarks :

Calibrated by	:	Laurance Yung	_
Data	:	24-Jul-20	

Checked by Date

James Chu

:

24-Jul-20

Date

Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	CMA1b	Calbration Date	:	17-Sep-20
Equipment no.	:	HVS001	Calbration Due Date	:	17-Nov-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

				Ambient C	Condition				
Temperature, T _a		302	2	Kelvin Pressure, P a				1007	mmHg
			Orifice T	ransfer Sta	Indard Infor	mation			
Equipment No.		0005		Slope, m _c	2.009	27	Intercept, bc	-0.	03767
Last Calibration Date		18-Feb-2	21		(Hx	P _a / 10	13.3 x 298/	'Τ _a) ^{1/2}	
Next Calibration Date		18-Feb-2	22		=	m _c	$x Q_{std} + b_c$		
				Calibratio	n of TSP				
Calibration	Mar	nometer R	eading	c	l _{std}	Conti	nuous Flow	l.	C
Point	Н (inches of	water)	(m ³ / min.)		Red	order, W	(W(P _a /1013.3x2	298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	X-axis			(CFM)	Y-a	xis
1	1.6	1.6	3.2	0.9	9004		27	26.7371	
2	2.4	2.4	4.8	1.(0985		36	35.6	6495
3	3.1	3.1	6.2	1.2	2459		42	41.5	910
4	3.8	3.8	7.6	1.3	3774		50	49.5	5131
5	4.6	4.6	9.2	1.5	5136		58	57.4	352
By Linear Regression of	Y on X								
	Slope, m	=	49.6	979	Int	ercept, b	= -18	3.8029	
Correlation Co	efficient*	=	0.99	964					
Calibration /	Accepted	=	Yes/	No**					

 * if Correlation Coefficient < 0.990, check and recalibration again.

**	Delete	as	ар	pro	priate.
----	--------	----	----	-----	---------

Remarks :

Calibrated by	:	Laurance Yung	Checked by	:	James Chu
Date	:	17-Sep-20	Date	:	17-Sep-20

am



Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	CMA2a	Calbration Date	:	24-Jul-20
Equipment no.	:	HVS002	Calbration Due Date	: _	23-Sep-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

				Ambient (Condition					
Temperature, T _a		304	ŀ	Kelvin	Kelvin Pressure, P a 1006 mm					
	Orifice Transfer Standard Information									
Equipment No.		0005		Slope, m _c	2.0092	27	Intercept, bc	-0.0	3767	
Last Calibration Date		18-Feb-2	20		(Hx	r P _a / 10)13.3 x 298 /	(T _a) ^{1/2}		
Next Calibration Date		17-Feb-2	21		=	m _c	$x Q_{std} + b_c$			
				Calibratio	on of TSP					
Calibration	Mar	nometer R	eading	C	Q _{std}	Conti	nuous Flow	IC		
Point	Н (і	H (inches of water)			(m ³ / min.) Recor		corder, W	(W(P _a /1013.3x29	48/T _a) ^{1/2} /35.31)	
	(up)	(down)	(difference)	Х-	axis		(CFM)	Y-ax	lis	
1	2.1	2.1	4.2	1.	0252		25	24.66	576	
2	2.8	2.8	5.6	1.	1808		31	30.58	379	
3	3.7	3.7	7.4	1.3	3546		37	36.50)81	
4	4.5	4.5	9.0	1.4	4920		43	42.42	283	
5	5.1	5.1	10.2	1.	5871		49	48.34	186	
By Linear Regression of	Y on X									
	Slope, m	=	40.8	241	Int	ercept, b	= -17	7.7041	_	
Correlation Co	pefficient*	=	0.99	948						
Calibration	Accepted	=	Yes/	¥9**						

* if Correlation Coefficient < 0.990, check and recalibration again.

:

24-Jul-20

Remarks :

Calibrated by : Laurance Yung

Checked by

Date

: James Chu

24-Jul-20

Date

Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	CMA2a	Calbration Date	:	10-Sep-20
Equipment no.	:	HVS002	Calbration Due Date	:	10-Nov-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

Ambient Condition									
Temperature, T _a	301.5		Kelvin	Pressure, P	a		1007		
Orifice Transfer Standard Information									
Equipment No.	0005		Slope, m _c	2.009	27	Intercept, bc		-0.03767	
Last Calibration Date	18-Feb-20			(Hx	P _a / 1	013.3 x 298 /	′Τ _a) ^{1/}	/2	
Next Calibration Date	17-Feb-21			=	m _c	$x Q_{std} + b_c$			
Calibration of TSP									
Calibration	Manometer Reading		Q	Q _{std} Continuo		nuous Flow		IC	
Point	Н (inches of	water)	(m ³ / min.)		Recorder, W		(W(P _a /1013.3x298/T _a) ^{1/2} /35.31	
	(up)	(down)	(difference)) X-axis		(CFM)		Y-axis	
1	1.8	1.8	3.6	0.9546		20			19.8217
2	2.8	2.8	5.6	1.1	860	29			28.7414
3	4.1	4.1	8.2	1.4	312	40			39.6433
4	5.4	5.4	10.8	1.6	398	46			45.5898
5	6.6	6.6	13.2	1.8108		52			51.5363
By Linear Regression of	Y on X								
	Slope, m	=	37.1	971	Int	ercept, b	=	5.1764	
Correlation Co	efficient*	=	0.99	975					
Calibration /	Accepted	=	Yes/ł	No**					

* if Correlation Coefficient < 0.990, check and recalibration again.

**	Delete	as	appropriate.
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Remarks :

_					
Calibrated by	:	Laurance Yung	Checked by	:	James Chu
Date	:	10-Sep-20	Date	:	10-Sep-20





Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	CMA3a	Calbration Date	:	24-Jul-20
Equipment no.	:	HVS012	Calbration Due Date	:	23-Sep-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

Ambient Condition									
Temperature, T _a	304			Kelvin Pressure , P _a			1	1006 mm	
Orifice Transfer Standard Information									
Equipment No.	0005		Slope, m _c	2.009	27	Intercept, bc	-0.0)3767	
Last Calibration Date		18-Feb-20			(Hx	r P _a / 10)13.3 x 298 /	΄Τ _a) ^{1/2}	
Next Calibration Date		17-Feb-2	21		=	m _c	$x Q_{std} + b_c$		
Calibration of TSP									
Calibration	Manometer Reading		c	Q _{std}	Conti	nuous Flow	IC	;	
Point	H (inches of water)		(m ³	/ min.)	Recorder, W		(W(P _a /1013.3x29	98/T _a) ^{1/2} /35.31)	
	(up)	(down)	(difference)	ce) X-axis		(CFM)		Y-a	cis
1	1.8	1.8	3.6	0.	9505	27		26.64	411
2	2.2	2.2	4.4	1.	0488		33	32.50	613
3	2.7	2.7	5.4	1.	1599	38		37.49	948
4	3.5	3.5	7.0	1.	3180		45		018
5	4.1	4.1	8.2	1.4	4250		51	50.32	220
By Linear Regression of	Y on X								
	Slope, m	=	48.4	263	Int	ercept, b	-18	3.8805	
Correlation Co	pefficient*	=	0.99	985					
Calibration	Accepted	=	Yes/	\ ⊕**					

* if Correlation Coefficient < 0.990, check and recalibration again.

Delete as appropriate.	**	Delete	as	appropriate.
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Remarks :					
Calibrated by	:	Laurance Yung	Checked by	:	James Chu
Date	:	24-Jul-20	Date	:	24-Jul-20

Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	CMA3a	Calbration Date	:	17-Sep-20
Equipment no.	:	HVS012	Calbration Due Date	:	17-Nov-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

Ambient Condition									
Temperature, T _a	302		Kelvin	Pressure, P	a		1007	mmHg	
Orifice Transfer Standard Information									
Equipment No.	0005		Slope, m _c	2.009	27	Intercept, bc		-0.03767	
Last Calibration Date	18-Feb-20			(Hx	P _a / 10	013.3 x 298/	′Τ _a) ¹	/2	
Next Calibration Date	17-Feb-21			=	m _c	$x Q_{std} + b_c$			
Calibration of TSP									
Calibration	Manometer Reading		Q	Q _{std} Continuo		nuous Flow		IC	
Point	Н (і	inches of	water)	(m ³ / min.)		Recorder, W		(W(P _a /1013.3x298/T _a) ^{1/2} /35.31	
	(up)	(down)	(difference)	X-a	axis		(CFM)		Y-axis
1	1.6	1.6	3.2	0.9	004		28		27.7274
2	2.5	2.5	5.0	1.1	208		34		33.6689
3	3.3	3.3	6.6	1.2	849		41		40.6008
4	4.3	4.3	8.6	1.4	641	48			47.5326
5	5.0	5.0	10.0	1.5	773		53		52.4839
By Linear Regression of	Y on X								
	Slope, m	=	37.0	517	Int	ercept, b	=6	.6336	
Correlation Co	efficient*	=	0.99	961					
Calibration /	Accepted	=	Yes/	\o **					

* if Correlation Coefficient < 0.990, check and recalibration again.

**	Delete	as	appropriate.
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Remarks :

Calibrated by	:	Laurance Yung	Checked by	:	James Chu
Date	:	17-Sep-20	Date	:	17-Sep-20
Date				_	

am



Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	CMA4a	Calbration Date	:	24-Jul-20
Equipment no.	: _	HVS004	Calbration Due Date	:	23-Sep-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

				Ambient (Condition				
Temperature, T _a		304		Kelvin	Pressure, P	a	1	006 mmHg	
			Orifice T	ransfer Sta	Indard Inform	nation			
Equipment No.		0005		Slope, m _c	2.0092	27	Intercept, bc	-0.03767	
Last Calibration Date		18-Feb-2	:0		(Hx	: P _a / 10)13.3 x 298 /	(T _a) ^{1/2}	
Next Calibration Date		17-Feb-2	:1		=	m _c	$x Q_{std} + b_c$		
				Calibratio	n of TSP				
Calibration	bration Manometer Reading) _{std}	Conti	nuous Flow	IC	
Point	Н (і	H (inches of water)		(m ³	/ min.)	Recorder, W		(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)	
	(up)	(down)	(difference)	Х-	axis		(CFM)	Y-axis	
1	2.2	2.2	4.4	1.	0488		30	29.6012	
2	2.7	2.7	5.4	1.	1599		36	35.5214	
3	3.5	3.5	7.0	1.3	3180		41	40.4549	
4	4.2	4.2	8.4	1.	4420		47	46.3752	
5	5.0	5.0	10.0	1.	5717		55	54.2688	
By Linear Regression of	Y on X								
	Slope, m	=	45.1	601	Inte	ercept, b	= -17	7.8292	
Correlation Co	pefficient*	=	0.99	937					
Calibration	Accepted	=	Yes/	\o **					

* if Correlation Coefficient < 0.990, check and recalibration again.

:

24-Jul-20

Remarks :

Calibrated by : Laurance Yung

Checked by

Date

: James Chu

24-Jul-20

Date

Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	CMA4a	Calbration Date	:	17-Sep-20
Equipment no.	:	HVS004	Calbration Due Date	:	17-Nov-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

Ambient Condition										
Temperature, T _a		302	!	Kelvin	Pressure, P	a	1	1007	mmHg	
	Orifice Transfer Standard Information									
Equipment No.		0005		Slope, m _c	2.009	27	Intercept, bc	-(0.03767	
Last Calibration Date		18-Feb-2	:0		(Hx	P _a / 10	13.3 x 298/	(T _a) ^{1/2}		
Next Calibration Date		17-Feb-2	:1		=	m _c >	$Q_{std} + b_c$			
Calibration of TSP										
Calibration	Manometer Reading			C	std	Contir	uous Flow		IC	
Point	H (inches of water)		(m ³	/ min.)	Recorder, W		(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)			
	(up)	(down)	(difference)	x-	axis	(CFM)	Y-axis		
1	1.7	1.7	3.4	0.9	9275		30	29.7079		
2	2.5	2.5	5.0	1.1	1208		37	36.6397		
3	3.4	3.4	6.8	1.3	3039		45	44	.5618	
4	4.2	4.2	8.4	1.4	1472		51	50	.5034	
5	5.1	5.1	10.2	1.5	5928		58	57	.4352	
By Linear Regression of	Y on X									
	Slope, m	=	41.7	162	Int	ercept, b	-9	.5618		
Correlation Co	efficient*	=	0.99	988						
Calibration /	Accepted	=	Yes/	\o **						

 * if Correlation Coefficient < 0.990, check and recalibration again.

**	Delete	as	appropriate.
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Remarks :

Calibrated by	:	Laurance Yung	Checked by	:	James Chu
Date	:	17-Sep-20	Date	:	17-Sep-20
Date				_	

am



Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	MA1b	Calbration Date	:	13-Jul-20
Equipment no.	:	HVS014	Calbration Due Date	:	12-Sep-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

				Ambient C	Condition				
Temperature, T _a		304		Kelvin	Pressure, P _a		1	800	mmHg
	Orifice	Transfer S	Standard Inf	ormation					
Equipment No.		0005		Slope, m _c	2.00927	Intercep	ercept, bc -0.03767		
Last Calibration Date		18-Feb-2	0		(Hx	P _a / 101	3.3 x 298 /	′Τ _a) ^{1/}	2
Next Calibration Date		17-Feb-2	:1		=	m _c x	$Q_{std} + b_c$		
				Calibratio	n of TSP				
Calibration Manometer Reading			eading	G	t _{std}	Continu	ous Flow		IC
Point	Н (H (inches of water)		(m ³	(m ³ / min.) Recor		rder, W	(W(P _a /10)13.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	Х-	axis	(C	FM)		Y-axis
1	2.1	2.1	4.2	1.0	0260	2	22		21.7248
2	2.6	2.6	5.2	1.1	1395		26		25.6747
3	3.4	3.4	6.8	1.3	3003	:	32		31.5997
4	4.4	4.4	8.8	1.4	4767	(38		37.5246
5	5.0	5.0	10.0	1.	5729	2	45		44.4370
By Linear Regression of	Y on X								
	Slope, m	=	39.6	987	Inte	ercept, b =	-19	9.5379	
Correlation Co	pefficient*	=	0.99	920					
Calibration	Accepted	=	Yes/ł	\ 0**					

* if Correlation Coefficient < 0.990, check and recalibration again.

: 13-Jul-20

** Delete as appropriate.

Remarks :

Date

Calibrated by : Laurance Yung

Checked by

Date

: James Chu

13-Jul-20

Calibration Data for High Volume Sampler (TSP Sampler)

Location	:	MA1b	Calbration Date	:	10-Sep-20
Equipment no.	:	HVS014	Calbration Due Date	:	10-Nov-20

CALIBRATION OF CONTINUOUS FLOW RECORDER

Ambient Condition										
Temperature, T _a		301.	5	Kelvin	Pressure, P _a		10	007 mm	Hg	
	Orifice Transfer Standard Information									
Equipment No.		0005		Slope, m _c	2.00927	Intercep	ot, bc	-0.03767		
Last Calibration Date		18-Feb-20			(Hx	P _a / 101	3.3 x 298 /	T _a) ^{1/2}		
Next Calibration Date		17-Feb-2	!1		=	m _c x	$Q_{std} + b_c$			
	Calibration of TSP									
Calibration	bration Manometer Reading			C	l _{std}	Continu	ous Flow			
Point	Н (і	inches of	water)	(m ³ / min.)		Reco	rder, W	(W(P _a /1013.3x298/T _a) ^{1/2}	/35.31)	
	(up)	(down)	(difference)	X-axis		(C	FM)	Y-axis		
1	1.4	1.4	2.8	0.8	3441	:	36	35.6790		
2	2.2	2.2	4.4	1.(0534		43	42.6166		
3	3.4	3.4	6.8	1.3	3050	:	51	50.5453		
4	4.4	4.4	8.8	1.4	4820	:	57	56.4918		
5	5.5	5.5	11.0	1.6	6547		63	62.4383		
By Linear Regression of	Y on X									
	Slope, m	=	32.8	437	Inte	rcept, b =	7.9	9136		
Correlation Co	efficient*	=	0.99	999						
Calibration /	Accepted	=	Yes/	\o **						

 * if Correlation Coefficient < 0.990, check and recalibration again.

**	Delete	as	appropriate.
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Remarks : _____

						_
Calibrated by	:	Laurance Yung	Checked by	:	James Chu	
Date	:	10-Sep-20	Date	:	10-Sep-20	_







CERTIFICATE OF CALIBRATION

Certificate No.:	20CA0612 02-02		Page	1 of	2
Item tested					
Description:	Sound Level Mete	er (Type 1)	Microphone	Pream)
Manufacturer:	Larson Davis		PCB	PCB .	
Type/Model No.:	LxT1		377B02	PRMLx	T1L
Serial/Equipment No.:	0005062		173734	042836	
Adaptors used:	-		-	-	
Item submitted by					
Customer Name:	Lam Environment	al Services Limited			
Address of Customer:					
Request No.:	-				
Date of receipt:	12-Jun-2020				
Date of test:	17-Jun-2020				
Reference equipment u	used in the calib	ration			
Description:	Model:	Serial No.	Expiry Date:	Tracea	ble to:
Multi function sound calibrator	B&K 4226	2288444	23-Aug-2020	CIGISM	EC
Signal generator	DS 360	61227	24-Dec-2020	CEPREI	
Ambient conditions					
Temperature:	22 ± 1 °C				
Relative humidity:	55 ± 10 %				
Air pressure:	1005 ± 5 hPa				
All plessule.					

- 1, The Sound Level Meter has been calibrated in accordance with the requirements as specified in BS 7580: Part 1: 1997 and the lab calibration procedure SMTP004-CA-152.
- 2, The electrical tests were performed using an electrical signal substituted for the microphone which was removed and replaced by an equivalent capacitance within a tolerance of ±20%.
- 3, The acoustic calibration was performed using an B&K 4226 sound calibrator and corrections was applied for the difference between the free-field and pressure responsess of the Sound Level Meter.

Test results

This is to certify that the Sound Level Meter conforms to BS 7580: Part 1: 1997 for the conditions under which the test was performed.

Details of the performed measurements are presented on page 2 of this certificate.

Actual Measurement data are documented on worksheets.

Approved Signatory:

Jungi ena

17-Jun-2020



Comments: The results reported in this certificate refer to the condition of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

Date:

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Form No.CARP152-1/Issue 1/Rev.C/01/02/2007

Company Chop:



徐 合 試 驗 有 限 公 司 SOILS & MATERIALS ENGINEERING CO., LTD. 香 港 黃 竹 坑 道 3 7 號 利 達 中 心 1 2 樓

12/F., Leader Centre, 37 Wong Chuk Hang Road, Aberdeen, Hong Kong. E-mail: smec@cigismec.com Website: www.cigismec.com Tel: (852) 2873 6860 Fax: (852) 2555 7533



CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

20CA0612 02-02

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of

2

1, Electrical Tests

The electrical tests were perfomed using an equivalent capacitance substituted for the microphone. The results are given in below with test status and the estimated uncertainties. The "Pass" means the result of the test is inside the tolerances stated in the test specifications. The "-" means the result of test is outside these tolerances.

Test:	Subtest:	Status:	Expanded Uncertanity (dB)	Coverage Factor
Self-generated noise	A	Pass	0.3	
cell generated helee	c	Pass	0.8	2.1
	Lin	Pass	1.6	2.2
Linearity range for Leq	At reference range, Step 5 dB at 4 kHz	Pass	0.3	
	Reference SPL on all other ranges	Pass	0.3	
	2 dB below upper limit of each range	Pass	0.3	
	2 dB above lower limit of each range	Pass	0.3	
Linearity range for SPL	At reference range, Step 5 dB at 4 kHz	Pass	0.3	
Frequency weightings	A	Pass	0.3	
, , , , , ,	С	Pass	0.3	
	Lin	Pass	0.3	
Time weightings	Single Burst Fast	Pass	0.3	
5 5	Single Burst Slow	Pass	0.3	
Peak response	Single 100µs rectangular pulse	Pass	0.3	
R.M.S. accuracy	Crest factor of 3	Pass	0.3	
Time weighting I	Single burst 5 ms at 2000 Hz	Pass	0.3	
5 5	Repeated at frequency of 100 Hz	Pass	0.3	
Time averaging	1 ms burst duty factor 1/10 ³ at 4kHz	Pass	0.3	
5 5	1 ms burst duty factor 1/10 ⁴ at 4kHz	Pass	0.3	
Pulse range	Single burst 10 ms at 4 kHz	Pass	0.4	
Sound exposure level	Single burst 10 ms at 4 kHz	Pass	0.4	
Overload indication	SPL	Pass	0.3	
	Leq	Pass	0.4	

2, Acoustic tests

The complete sound level meter was calibrated on the reference range using a B&K 4226 acoustic calibrator with 1000Hz and SPL 94 dB. The sensitivity of the sound level meter was adjusted. The test result at 125 Hz and 8000 Hz are given in below with test status and the estimated uncertainties.

Test:	Subtest	Status	Expanded Uncertanity (dB)	Coverage Factor
Acoustic response	Weighting A at 125 Hz	Pass	0.3	
	Weighting A at 8000 Hz	Pass	0.5	

3, Response to associated sound calibrator

N/A

The expanded uncertainties have been calculated in accordance with the ISO Publication "Guide to the expression of uncertainty in measurement", and gives an interval estimated to have a level of confidence of 95%. A coverage factor of 2 is assumed unless explicitly stated.

This calibration certificate supersedes the last certificate 19CA0527 01.



The standard(s) and equipment used in the calibration are traceable to national or international recognised standards and are calibrated on a schedule to maintain the required accuracy level.

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Form No.CARP152-2/Issue 1/Rev.C/01/02/2007



综合試驗有限公司 SOILS & MATERIALS ENGINEERING CO., LTD. 香港黃竹坑道37號利達中心12樓 12/F., Leader Centre, 37 Wong Chuk Hang Road, Aberdeen, Hong Kong. E-mail: smec@cigismec.com Website: www.cigismec.com

Tel: (852) 2873 6860 Fax: (852) 2555 7533

SMECLab

Test Data for Sound Leve	el Meter				Page 1 of 5
Sound level meter type	e: LxT1	Serial No.	0005062	Date	17-Jun-2020
Microphone type: Preamp type		Serial No. Serial No.	173734 042836	Repor	t: 20CA0612 02-02

SELF GENERATED NOISE TEST

The noise test is performed in the most sensitive range of the SLM with the microphone replaced by an equivalent impedance.

Noise level in A weighting	10.2	dB
Noise level in C weighting	11.5	dB
Noise level in Lin	21.9	dB

LINEARITY TEST

The linearity is tested relative to the reference sound pressure level using a continuous sinusoidal signal of frequency 4 kHz. The measurement is made on the reference range for indications at 5 dB intervals starting from the 94 dB reference sound pressure level. And until within 5 dB of the upper and lower limits of the reference range, the measurements shall be made at 1 dB intervals.(SLM set to LEQ/SPL)

Reference/Expected level	Actua	l level	Tolerance	Devia	Deviation		
Reference/Expected level	non-integrated	integrated		non-integrated	integrate		
dB	dB	dB	+/- dB	dB	dB		
94.0	94.0	94.0	0.7	0.0	0.0		
99.0	99.0	99.0	0.7	0.0	0.0		
104.0	104.0	104.0	0.7	0.0	0.0		
109.0	109.0	109.0	0.7	0.0	0.0		
114.0	114.0	114.0	0.7	0.0	0.0		
115.0	115.0	115.0	0.7	0.0	0.0		
116.0	116.0	116.0	0.7	0.0	0.0		
117.0	117.0	117.0	0.7	0.0	0.0		
118.0	118.0	118.0	0.7	0.0	0.0		
119.0	119.0	119.0	0.7	0.0	0.0		
120.0	120.0	120.0	0.7	0.0	0.0		
89.0	89.0	89.0	0.7	0.0	0.0		
84.0	84.0	84.0	0.7	0.0	0.0		
79.0	79.0	79.0	0.7	0.0	0.0		
74.0	74.0	74.0	0.7	0.0	0.0		
69.0	69.0	69.0	0.7	0.0	0.0		
64.0	64.0	64.0	0.7	0.0	0.0		
59.0	59.0	59.0	0.7	0.0	0.0		
54.0	54.0	54.0	0.7	0.0	0.0		
49.0	49.0	49.0	0.7	0.0	0.0		
44.0	44.0	44.0	0.7	0.0	0.0		
39.0	39.0	39.0	0.7	0.0	0.0		
34.0	34.0	33.9	0.7	0.0	-0.1		
33.0	32.9	32.9	0.7	-0.1	-0.1		

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Form No.: CAWS 152/Issue 1/Rev. B/01/02/2007



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SMECLab

Page 2 of 5

Test Data for Sound Level Meter

Sound level meter type:		LxT1		Serial No.	0005062	Dat	e 17-Jun-	2020
Microphone Preamp	type: type:	377B02 PRMLxT1L		Serial No. Serial No.	173734 042836	Rep	oort: 20CA06	12 02-02
32.0		31.9	31.9	0.7		-0.1	-0.1	
31.0		30.9	30.9	0.7		-0.1	-0.1	
30.0		29.9	29.9	0.7		-0.1	-0.1	

Measurements for an indication of the reference SPL on all other ranges which include it

Other ranges	Expected level	Actual level	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
20-120	94.0	94.0	0.7	0.0

Measurements on all level ranges for indications 2 dB below the upper limit and 2 dB above the lower limit

Ranges	Reference/Expected level	Actual level	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
20-120	30.0	29.9	0.7	-0.1
20-120	118.0	118.0	0.7	0.0

FREQUENCY WEIGHTING TEST

The frequency response of the weighting netwoks are tested at octave intervals over the frequency ranges 31.5 Hz to 12500 Hz. The signal level at 1000 Hz is set to give an indication of the reference SPL. Frequency weighting A:

Frequency	Ref. level	Expected level	Actual level	Tolerar	nce(dB)	Deviation
Hz	dB	dB	dB	+	-	dB
1000.0	94.0	94.0	94.0	0.0	0.0	0.0
31.6	94.0	54.6	54.6	1.5	1.5	0.0
63.1	94.0	67.8	67.8	1.5	1.5	0.0
125.9	94.0	77.9	77.9	1.0	1.0	0.0
251.2	94.0	85.4	85.4	1.0	1.0	0.0
501.2	94.0	90.8	90.7	1.0	1.0	-0.1
1995.0	94.0	95.2	95.2	1.0	1.0	0.0
3981.0	94.0	95.0	95.0	1.0	1.0	0.0
7943.0	94.0	92.9	92.9	1.5	3.0	0.0
12590.0	94.0	89.7	89.6	3.0	6.0	-0.1

Frequency weighting C:

Frequency	Ref. level	Expected level	Actual level	Tolerar	nce(dB)	Deviation
Hz	dB	dB	dB	+	-	dB
1000.0	94.0	94.0	94.0	0.0	0.0	0.0
31.6	94.0	91.0	91.0	1.5	1.5	0.0
63.1	94.0	93.2	93.2	1.5	1.5	0.0
125.9	94.0	93.8	93.8	1.0	1.0	0.0
251.2	94.0	94.0	94.0	1.0	1.0	0.0
501.2	94.0	94.0	94.0	1.0	1.0	0.0

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SMECLab

Page 3 of 5

Test Data for Sound Level Meter

Sound level me	eter type:	LxT1	Serial No.	000	5062	Date	17-Jun-2020
Microphone Preamp	type: type:	377B02 PRMLxT1L	Serial No. Serial No.		734 836	Report:	20CA0612 02-02
1995.0	94.0	93.8	93.9	1.0	1.0	0.1	
3981.0	94.0	93.2	93.2	1.0	1.0	0.0	
7943.0	94.0	91.0	91.0	1.5	3.0	0.0	
12590.0	94.0	87.8	87.7	3.0	6.0	-0.1	

-		
Frequency	weighting	Lin:

Frequency	Ref. level	Expected level	Actual level	Tolerar	nce(dB)	Deviation
Hz	dB	dB	dB	+	-	dB
1000.0	94.0	94.0	94.0	0.0	0.0	0.0
31.6	94.0	94.0	93.9	1.5	1.5	-0.1
63.1	94.0	94.0	93.9	1.5	1.5	-0.1
125.9	94.0	94.0	94.0	1.0	1.0	0.0
251.2	94.0	94.0	94.0	1.0	1.0	0.0
501.2	94.0	94.0	94.0	1.0	1.0	0.0
1995.0	94.0	94.0	94.0	1.0	1.0	0.0
3981.0	94.0	94.0	94.0	1.0	1.0	0.0
7943.0	94.0	94.0	94.0	1.5	3.0	0.0
12590.0	94.0	94.0	93.9	3.0	6.0	-0.1

TIME WEIGHTING FAST TEST

Time weighting F is tested on the reference range with a single sinusoidal burst of duration 200 ms at a frequency 2000 Hz and an amplitude which produces an indication 4 dB below the upper limit of the primary indicator range when the signal is continuous. (Weight A, Maximum hold)

5	()	,			
Ref. level	Expected level	Actual level	Tolera	nce(dB)	Deviation
dB	dB	dB	+	-	dB
116.0	115.0	115.0	1.0	1.0	0.0

TIME WEIGHTING SLOW TEST

Time weighting S is tested on the reference range with a single sinusoidal burst of duration 500 ms at a frequency 2000 Hz and an amplitude which produces an indication 4 dB below the upper limit of the primary indicator range when the signal is continuous. (Weight A, Maximum hold)

Ref. level	Expected level	Actual level	Tolera	nce(dB)	Deviation
dB	dB	dB	+	-	dB
116.0	111.9	111.8	1.0	1.0	-0.1

PEAK RESPONSE TEST

The onset time of the peak detector is tested on the reference range by comparing the response to a 100 us rectangular test pulse with the response to a 10 ms reference pulse of the same amplitude. The amplitude of the 10 ms reference pulse is such as to produce an indication 1 dB below the upper limit of the primary indicator range. Positive polarities: (Weighting Z, set the generator signal to single, Lzpeak)

e e la la perarra e e e	(Treighting _, eet alle get	ierater eignal te ein	.g.e,pean)	
Ref. level	Response to 10 ms	Response to 100 us	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
119.0	119.0	119.5	2.0	0.5

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SMECLab

E-mail: smec@cigismec.com

Sound level me	eter type:	LxT1		Serial No.	0005062	Date	17-Jun-2020
Microphone Preamp	type: type:	377B02 PRMLxT1L		Serial No. Serial No.	173734 042836	Report:	20CA0612 02-02
Negative polar	ities:						
Re	ef. level	Response	to 10 ms	Response to 100 us	Tolerance	Deviation	n
	dB	dE	3	dB	+/- dB	dB	
1	19.0	119	.0	119.5	2.0	0.5	

RMS ACCURACY TEST

The RMS detector accuracy is tested on the reference range for a crest factor of 3.

Test frequency	<i>I</i> :	2000 Hz			
Amplitude:		2 dB below the up	per limit of the primar	y indicator range.	
Burst repetition	n frequency:	40 Hz			
Tone burst sig	nal:	11 cycles of a sine	e wave of frequency 2	000 Hz. (Set	to INT)
	Ref. Level	Expected level	Tone burst signal	Tolerance	Deviation
Time wighting	dB	dB	indication(dB)	+/- dB	dB
Slow	118.0+6.6	118.0	117.9	0.5	-0.1

TIME WEIGHTING IMPULSE TEST

Time weighting I is tested on the reference range (Set the SLM to LAImax)

2000 Hz Test frequency:

The upper limit of the primary indicator range. Amplitude:

Single sinusoidal burst of duration 5 ms:

Ref. Level	Single burs	Single burst indication		Deviation
dB	Expected (dB)	Actual (dB)	+/- dB	dB
120.0	111.2	111.1	2.0	-0.1

Repeated at 100 Hz

Ref. Level	Repeated bu	Repeated burst indication		Deviation
dB	Expected (dB)	Actual (dB)	+/- dB	dB
120.0	117.3	117.1	1.0	-0.2

TIME AVERAGING TEST

This test compares the SLM reading for continuous sine signals with readings obtained from a sine tone burst sequence having the same RMS level. The test level is 30 dB below the upper limit of the linearity range and repeated for Type 1 SLM with 40 dB below the upper limit of the linearity.

Frequency of tone burst:	4000 Hz
--------------------------	---------

Duration of tone burst:	1 ms					
Repetition Time	Level of	Expected	Actual	Tolerance	Deviation	Remarks
	tone burst	Leq	Leq			
msec	dB	dB	dB	+/- dB	dB	
1000	90.0	90.0	89.9	1.0	-0.1	60s integ.
10000	80.0	80.0	79.9	1.0	-0.1	6min. integ.

PULSE RANGE AND SOUND EXPOSURE LEVEL TEST

The test tone burst signal is superimposed on a baseline signal corresponding to the lower limit of reference rar

Test frequency: 4000 Hz Integration time: 10 sec

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SMECLab

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Test Data for Sound Level Meter

Sound level me	eter type: L	xT1	Serial No.	0005062	Date	17-Jun-2020
Microphone Preamp	.,	977B02 PRMLxT1L	Serial No. Serial No.	173734 042836	Report:	20CA0612 02-02
The integrating	sound level me	ter set to Leq:				
Duration	Rms level o	f Expected	Actual	Tolerance	Deviation	ו
msec	tone burst (d	B) dB	dB	+/- dB	dB	
10	88.0	58.0	58.0		0.0	

The integrating sound level meter set to SEL:

Duration	Rms level of	Expected	Actual	Tolerance	Deviation
msec	tone burst (dB)	dB	dB	+/- dB	dB
10.0	88.0	68.0	68.0	1.7	0.0

OVERLOAD INDICATION TEST

For SLM capable of operating in a non-integrating mode.

Test frequer Amplitude: Burst repetit Tone burst s	ion frequency:	 2000 Hz 2 dB below the upper limit of the primary indicator range. 40 Hz 11 cycles of a sine wave of frequency 2000 Hz. 				
Level	Level reduced by	Further reduced	Difference	Tolerance	Deviation	
at overload (dB)	1 dB	3 dB	dB	dB	dB	
112.6	111.6	108.6	3.0	1.0	0.0	

For integrating SLM, with the instrument indicating Leq.

118.9

For integrating SLM, with the instrument indicating Leq and set to the reference range. The test signal as follow The test tone burst signal is superimposed on a baseline signal corresponding to the lower limit of reference rar 4000 Hz Test frequency: Integration time: 10 sec Single burst duration: 1 msec Rms level Level reduced by Expected level Actual level Tolerance Deviation at overload (dB) 1 dB dB dB dB dB

78.9

2.2

0.0

ACOUSTIC TEST

119.9

The acoustic test of the complete SLM is tested at the frequency 125 Hz and 8000 Hz using a B&K type 4226 Multifunction Acoustic Calibrator. The test is performed in A weighting.

Frequency Expected level		Actual level	Tolerar	Tolerance (dB)	
Hz dB	dB	Measured (dB)	+	-	dB
1000	94.0	94.0	0.0	0.0	0.0
125	77.9	77.7	1.0	1.0	-0.2
8000	92.9	90.8	1.5	3.0	-2.1

78.9

-----END------

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CERTIFICATE OF CALIBRATION

Certificate No.:	19CA0905 02		Page	1 of 2
Item tested				
Description:	Sound Level Mete	r (Type 1)	Microphone	Preamp
Manufacturer:	B & K		B&K	B&K
Type/Model No.:	2250-L		4950	ZC0032
Serial/Equipment No.:	3006790		2827240	21213
Adaptors used:	-		- 121	-
tem submitted by		×.		
Customer Name:	Lam Geotechnics	Limited		
Address of Customer:	-			
Request No.:	-			
Date of receipt:	05-Sep-2019			
Date of test:	06-Sep-2019			
Reference equipment	used in the calib	ration		
Description:	Model:	Serial No.	Expiry Date:	Traceable to:
Multi function sound calibrator	B&K 4226	2288444	23-Aug-2020	CIGISMEC
Signal generator	DS 360	61227	26-Dec-2019	CEPREI
Ambient conditions				
Temperature:	21 ± 1 °C			
Relative humidity:	55 ± 10 %			
Air pressure:	1000 ± 5 hPa			

Test specifications

- 1, The Sound Level Meter has been calibrated in accordance with the requirements as specified in BS 7580: Part 1: 1997 and the lab calibration procedure SMTP004-CA-152.
- 2, The electrical tests were performed using an electrical signal substituted for the microphone which was removed and replaced by an equivalent capacitance within a tolerance of ±20%.
- 3, The acoustic calibration was performed using an B&K 4226 sound calibrator and corrections was applied for the difference between the free-field and pressure responsess of the Sound Level Meter.

Test results

This is to certify that the Sound Level Meter conforms to BS 7580: Part 1: 1997 for the conditions under which the test was performed.

Details of the performed measurements are presented on page 2 of this certificate.

Actual Measurement data are documented on worksheets.

Approved Signatory:

Feng Junai

06-Sep-2019 Company Chop:



Comments: The results reported in this certificate refer to the condition of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

Date:

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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

19CA0905 02

Page

of

2

2

1, Electrical Tests

The electrical tests were perfomed using an equivalent capacitance substituted for the microphone. The results are given in below with test status and the estimated uncertainties. The "Pass" means the result of the test is inside the tolerances stated in the test specifications. The "-" means the result of test is outside these tolerances.

Test:	Subtest:	Status:	Expanded Uncertanity (dB)	Coverage Factor
1000	Sublect.	otatuo.	checklandy (ab)	ractor
Self-generated noise	А	Pass	0.3	
5	С	Pass	0.8	
	Lin	Pass	1.6	
Linearity range for Leq	At reference range , Step 5 dB at 4 kHz	Pass	0.3	
-	Reference SPL on all other ranges	Pass	0.3	
	2 dB below upper limit of each range	Pass	0.3	
	2 dB above lower limit of each range	Pass	0.3	
Linearity range for SPL	At reference range, Step 5 dB at 4 kHz	Pass	0.3	
Frequency weightings	A	Pass	0.3	
	С	Pass	0.3	
	Lin	Pass	0.3	
Time weightings	Single Burst Fast	Pass	0.3	
	Single Burst Slow	Pass	0.3	
Peak response	Single 100µs rectangular pulse	Pass	0.3	
R.M.S. accuracy	Crest factor of 3	Pass	0.3	
Time weighting I	Single burst 5 ms at 2000 Hz	Pass	0.3	
	Repeated at frequency of 100 Hz	Pass	0.3	
Time averaging	1 ms burst duty factor 1/10 ³ at 4kHz	Pass	0.3	
	1 ms burst duty factor 1/10 ⁴ at 4kHz	Pass	0.3	
Pulse range	Single burst 10 ms at 4 kHz	Pass	0.4	
Sound exposure level	Single burst 10 ms at 4 kHz	Pass	0.4	
Overload indication	SPL	Pass	0.3	
	Leq	Pass	0.4	

2, Acoustic tests

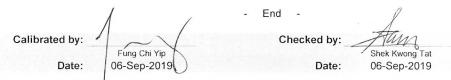
The complete sound level meter was calibrated on the reference range using a B&K 4226 acoustic calibrator with 1000Hz and SPL 94 dB. The sensitivity of the sound level meter was adjusted. The test result at 125 Hz and 8000 Hz are given in below with test status and the estimated uncertainties.

Test:	Subtest	Status	Expanded Uncertanity (dB)	Coverage Factor
Acoustic response	Weighting A at 125 Hz	Pass	0.3	
	Weighting A at 8000 Hz	Pass	0.5	

3, Response to associated sound calibrator

N/A

The expanded uncertainties have been calculated in accordance with the ISO Publication "Guide to the expression of uncertainty in measurement", and gives an interval estimated to have a level of confidence of 95%. A coverage factor of 2 is assumed unless explicitly stated.



The standard(s) and equipment used in the calibration are traceable to national or international recognised standards and are calibrated on a schedule to maintain the required accuracy level.

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CERTIFICATE OF CALIBRATION

Certificate No.:	20CA0225 02		Page	1 of	2
Item tested					
Description:	Sound Level Mete	r (Type 1)	Microphone	Prear	np
Manufacturer:	B & K		B & K	B & K	(
Type/Model No.:	2250		4950	ZC00	32
Serial/Equipment No.:	2701778		2755097	19223	3
Adaptors used:	-		-	-	
Item submitted by					
Customer Name:	Lam Geotechnics	Limited.			
Address of Customer:	-				
Request No.:	-				
Date of receipt:	25-Feb-2020				
Date of test:	26-Feb-2020				
Reference equipment	used in the calib	ration			
Description:	Model:	Serial No.	Expiry Date:	Trace	able to:
Multi function sound calibrator	B&K 4226	2288444	23-Aug-2020	CIGIS	MEC
Signal generator	DS 360	33873	10-May-2020	CEPR	EI
Ambient conditions					
Temperature:	21 ± 1 °C				
Relative humidity:	55 ± 10 %				
Air pressure:	1005 ± 5 hPa				
Test specifications					

- 1, The Sound Level Meter has been calibrated in accordance with the requirements as specified in BS 7580: Part 1: 1997 and the lab calibration procedure SMTP004-CA-152.
- 2, The electrical tests were performed using an electrical signal substituted for the microphone which was removed and replaced by an equivalent capacitance within a tolerance of ±20%.
- The acoustic calibration was performed using an B&K 4226 sound calibrator and corrections was applied for the difference between the free-field and pressure responsess of the Sound Level Meter.

Test results

This is to certify that the Sound Level Meter conforms to BS 7580: Part 1: 1997 for the conditions under which the test was performed.

Details of the performed measurements are presented on page 2 of this certificate.

unq

Actual Measurement data are documented on worksheets.

4

Feng

Approved Signatory:

Date: 26-Feb-2020

Company Chop:



Comments: The results reported in this certificate refer to the condition of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

20CA0225 02

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of 2

1, Electrical Tests

The electrical tests were perfomed using an equivalent capacitance substituted for the microphone. The results are given in below with test status and the estimated uncertainties. The "Pass" means the result of the test is inside the tolerances stated in the test specifications. The "-" means the result of test is outside these tolerances.

			Expanded	Coverage
Test:	Subtest:	Status:	Uncertanity (dB)	Factor
Self-generated noise	A	Pass	0.3	
een generated neve	C	Pass	0.8	
	Lin	Pass	1.6	
Linearity range for Leq	At reference range, Step 5 dB at 4 kHz	Pass	0.3	
	Reference SPL on all other ranges	Pass	0.3	
	2 dB below upper limit of each range	Pass	0.3	
	2 dB above lower limit of each range	Pass	0.3	
Linearity range for SPL	At reference range , Step 5 dB at 4 kHz	Pass	0.3	
Frequency weightings	A	Pass	0.3	
	С	Pass	0.3	
	Lin	Pass	0.3	
Time weightings	Single Burst Fast	Pass	0.3	
	Single Burst Slow	Pass	0.3	
Peak response	Single 100µs rectangular pulse	Pass	0.3	
R.M.S. accuracy	Crest factor of 3	Pass	0.3	
Time weighting I	Single burst 5 ms at 2000 Hz	Pass	0.3	
	Repeated at frequency of 100 Hz	Pass	0.3	
Time averaging	1 ms burst duty factor 1/10 ³ at 4kHz	Pass	0.3	
	1 ms burst duty factor 1/10 ⁴ at 4kHz	Pass	0.3	
Pulse range	Single burst 10 ms at 4 kHz	Pass	0.4	
Sound exposure level	Single burst 10 ms at 4 kHz	Pass	0.4	
Overload indication	SPL	Pass	0.3	
	Leq	Pass	0.4	

2, Acoustic tests

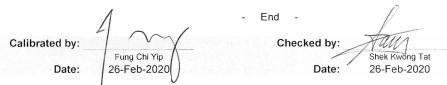
The complete sound level meter was calibrated on the reference range using a B&K 4226 acoustic calibrator with 1000Hz and SPL 94 dB. The sensitivity of the sound level meter was adjusted. The test result at 125 Hz and 8000 Hz are given in below with test status and the estimated uncertainties.

Test:	Subtest	Status	Expanded Uncertanity (dB)	Coverage Factor
Acoustic response	Weighting A at 125 Hz	Pass	0.3	
	Weighting A at 8000 Hz	Pass	0.5	

3, Response to associated sound calibrator

N/A

The expanded uncertainties have been calculated in accordance with the ISO Publication "Guide to the expression of uncertainty in measurement", and gives an interval estimated to have a level of confidence of 95%. A coverage factor of 2 is assumed unless explicitly stated.



The standard(s) and equipment used in the calibration are traceable to national or international recognised standards and are calibrated on a schedule to maintain the required accuracy level.

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Test Data for Sound Lev	vel Meter				Page 1 of 5
Sound level meter typ	e: 2250	Serial No.	2701778	Date	26-Feb-2020
Microphone type Preamp type		Serial No. Serial No.	2755097 19223	Report	t: 20CA0225 02

SELF GENERATED NOISE TEST

The noise test is performed in the most sensitive range of the SLM with the microphone replaced by an equivalent impedance.

12.7	dB
14.2	dB
20.3	dB
	14.2

LINEARITY TEST

The linearity is tested relative to the reference sound pressure level using a continuous sinusoidal signal of frequency 4 kHz. The measurement is made on the reference range for indications at 5 dB intervals starting from the 94 dB reference sound pressure level. And until within 5 dB of the upper and lower limits of the reference range, the measurements shall be made at 1 dB intervals.(SLM set to LEQ/SPL)

Reference/Expected level	Actua	llevel	Tolerance	Deviation		
Reference/Expected level	non-integrated	integrated		non-integrated	integrated	
dB	dB	dB	+/- dB	dB	dB	
94.0	94.0	94.0	0.7	0.0	0.0	
99.0	99.0	99.0	0.7	0.0	0.0	
104.0	104.0	104.0	0.7	0.0	0.0	
109.0	109.0	109.0	0.7	0.0	0.0	
114.0	114.0	114.0	0.7	0.0	0.0	
119.0	119.0	119.0	0.7	0.0	0.0	
124.0	124.0	124.0	0.7	0.0	0.0	
129.0	129.0	129.0	0.7	0.0	0.0	
134.0	134.0	134.0	0.7	0.0	0.0	
135.0	135.0	135.0	0.7	0.0	0.0	
136.0	136.0	136.0	0.7	0.0	0.0	
137.0	137.0	137.0	0.7	0.0	0.0	
138.0	138.0	138.0	0.7	0.0	0.0	
139.0	139.0	139.0	0.7	0.0	0.0	
140.0	140.0	140.0	0.7	0.0	0.0	
89.0	89.0	89.0	0.7	0.0	0.0	
84.0	84.0	84.0	0.7	0.0	0.0	
79.0	79.0	79.0	0.7	0.0	0.0	
74.0	74.0	74.0	0.7	0.0	0.0	
69.0	69.0	69.0	0.7	0.0	0.0	
64.0	64.0	64.0	0.7	0.0	0.0	
59.0	59.0	59.0	0.7	0.0	0.0	
54.0	54.0	54.0	0.7	0.0	0.0	
49.0	49.0	49.0	0.7	0.0	0.0	
44.0	43.9	43.9	0.7	-0.1	-0.1	
39.0	39.0	39.0	0.7	0.0	0.0	

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Test Data for Sound Level Meter

Sound level meter	r type:	2250		Serial No.	2701778	Date	e 26-Feb-2020
Microphone Preamp	type: type:	4950 ZC0032		Serial No. Serial No.	2755097 19223	Rep	oort: 20CA0225 02
34.0		33.9	33.9	0.7		-0.1	-0.1
33.0		32.9	32.9	0.7		-0.1	-0.1
32.0		32.0	32.0	0.7		0.0	0.0
31.0		31.0	31.0	0.7		0.0	0.0
30.0		30.0	30.0	0.7		0.0	0.0

Measurements for an indication of the reference SPL on all other ranges which include it

Other ranges	Expected level	Actual level	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
20-140	94.0	94.0	0.7	0.0

Measurements on all level ranges for indications 2 dB below the upper limit and 2 dB above the lower limit

Ranges	Reference/Expected level	Actual level	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
20-140	30.0	30.0	0.7	0.0
20-140	138.0	138.0	0.7	0.0

FREQUENCY WEIGHTING TEST

The frequency response of the weighting netwoks are tested at octave intervals over the frequency ranges 31.5 Hz to 12500 Hz. The signal level at 1000 Hz is set to give an indication of the reference SPL. Frequency weighting A:

Frequency	Ref. level	Expected level	Correction of electrical response	Actual level	Tolerai	nce(dB)	Deviation *
Hz	dB	dB	dB	dB	+	-	dB
1000.0	94.0	94.0	0.0	94.0	0.0	0.0	0.0
31.6	94.0	54.6	N/A	54.6	1.5	1.5	0.0
63.1	94.0	67.8	0.0	67.8	1.5	1.5	0.0
125.9	94.0	77.9	0.0	77.9	1.0	1.0	0.0
251.2	94.0	85.4	0.0	85.4	1.0	1.0	0.0
501.2	94.0	90.8	0.0	90.7	1.0	1.0	-0.1
1995.0	94.0	95.2	0.0	95.2	1.0	1.0	0.0
3981.0	94.0	95.0	-0.1	94.9	1.0	1.0	0.0
7943.0	94.0	92.9	-0.3	92.6	1.5	3.0	0.0
12590.0	94.0	89.7	-0.3	89.4	3.0	6.0	0.0

Frequency weighting C:

Frequency	Ref. level	Expected level	Correction of electrical response	Actual level	Tolerar	nce(dB)	Deviation
Hz	dB	dB	dB	dB	+	-	dB
1000.0	94.0	94.0	0.0	94.0	0.0	0.0	0.0
31.6	94.0	91.0	N/A	91.1	1.5	1.5	0.1
63.1	94.0	93.2	0.0	93.2	1.5	1.5	0.0
125.9	94.0	93.8	0.0	93.8	1.0	1.0	0.0

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Test Data for Sound Level Meter

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Sound level me	ter type:	2250		Serial No.	270)1778	Date 26-	Feb-2020
Microphone Preamp	type: type:	4950 ZC0032		Serial No. Serial No.	275 192	5097 23	Report: 200	A0225 02
251.2	94.0	94.0	0.0	94.0	1.0	1.0	0.0	
501.2	94.0	94.0	0.0	94.0	1.0	1.0	0.0	
1995.0	94.0	93.8	0.0	93.8	1.0	1.0	0.0	
3981.0	94.0	93.2	-0.1	93.1	1.0	1.0	0.0	
7943.0	94.0	91.0	-0.3	90.7	1.5	3.0	0.0	
12590.0	94.0	87.8	-0.3	87.4	3.0	6.0	-0.1	
Frequency weig	hting Lin:			· · · · · · · · · · · · · · · · · · ·				
Frequency	Ref. level	Expected level	Correction of electrical response	Actual level	Tolera	nce(dB)	Deviation *	
Hz	dB	dB	dB	dB	+	-	dB	1 •
1000.0	94.0	94.0	0.0	94.0	0.0	0.0	0.0	
31.6	94.0	94.0	N/A	94.1	1.5	1.5	0.1	
63.1	94.0	94.0	0.0	94.0	1.5	1.5	0.0	
125.9	94.0	94.0	0.0	94.0	1.0	1.0	0.0	
251.2	94.0	94.0	0.0	94.0	1.0	1.0	0.0	
501.2	94.0	94.0	0.0	94.0	1.0	1.0	0.0	
1995.0	94.0	94.0	0.0	94.0	1.0	1.0	0.0	
3981.0	94.0	94.0	-0.1	93.9	1.0	1.0	0.0	
7943.0	94.0	94.0	-0.3	93.7	1.5	3.0	0.0	
12590.0	94.0	94.0	-0.3	93.7	3.0	6.0	0.0	

*Deviation = Actual level - (Expected level + Correction of electrical response) The correction of electrical response is specified in the Table A.2 of technical documentation of BE

1712-21. The maximum expanded uncertainty of correction of electrical response is 0.29 dB.

TIME WEIGHTING FAST TEST

Time weighting F is tested on the reference range with a single sinusoidal burst of duration 200 ms at a frequency 2000 Hz and an amplitude which produces an indication 4 dB below the upper limit of the primary indicator range when the signal is continuous. (Weight A, Maximum hold)

Ref. level	Expected level		Tolera	nce(dB)	Deviation
dB	dB	dB	+	-	dB
116.0	115.0	115.0	1.0	1.0	0.0

TIME WEIGHTING SLOW TEST

Time weighting S is tested on the reference range with a single sinusoidal burst of duration 500 ms at a frequency 2000 Hz and an amplitude which produces an indication 4 dB below the upper limit of the primary indicator range when the signal is continuous. (Weight A. Maximum hold)

when the eignal to certainadae.		iain noia)			
Ref. level	Expected level		Tolera	nce(dB)	Deviation
dB	dB	dB	+	-	dB
116.0	111.9	111.9	1.0	1.0	0.0

PEAK RESPONSE TEST

The onset time of the peak detector is tested on the reference range by comparing the response to a 100 us rectangular test pulse with the response to a 10 ms reference pulse of the same amplitude. The amplitude of the

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Test Data for Sound Level Meter

Sound level meter type	e: 2250	Serial No.	2701778	Date	26-Feb-2020
Microphone type Preamp type	700000	Serial No. Serial No.	2755097 19223	Report	:: 20CA0225 02

10 ms reference pulse is such as to produce an indication 1 dB below the upper limit of the primary indicator range. Positive polarities: (Weighting Z, set the generator signal to single, Lzpeak)

Ref. level	Response to 10 ms	Response to 100 us	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
119.0	119.0	119.6	2.0	0.6
Negative polarities:				
Ref. level	Response to 10 ms	Response to 100 us	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
	119.0	119.6	2.0	0.6

RMS ACCURACY TEST

The RMS detector accuracy is tested on the reference range for a crest factor of 3.

Test frequency Amplitude: Burst repetitior Tone burst sig	e: 2 dB below the upper limit of the primary indicator range. betition frequency: 40 Hz		40 Hz 11 cycles of a sine wave of frequency 2000 Hz.		to INT)
	Ref. Level	Expected level	Tone burst signal	Tolerance	Deviation
Time wighting	dB	dB	indication(dB)	+/- dB	dB
Slow	118.0+6.6	118.0	118.0	0.5	0.0

TIME WEIGHTING IMPULSE TEST

Time weighting I is tested on the reference range(Set the SLM to LAImax)Test frequency:2000 HzAmplitude:The upper limit of the primary indicator range.

Single sinusoidal burst of duration 5 ms:

Ref. Level	Single burst	indication	Tolerance	Deviation
dB	Expected (dB)	Actual (dB)	+/- dB	dB
120.0	111.2	111.1	2.0	-0.1

Repeated at 100 Hz

Ref. Level	Repeated bu	Irst indication	Tolerance	Deviation
dB	Expected (dB)	Actual (dB)	+/- dB	dB
120.0	117.3	117.2	1.0	-0.1

TIME AVERAGING TEST

This test compares the SLM reading for continuous sine signals with readings obtained from a sine tone burst sequence having the same RMS level. The test level is 30 dB below the upper limit of the linearity range and repeated for Type 1 SLM with 40 dB below the upper limit of the linearity.

Frequency of tone burst: Duration of tone burst:	4000 Hz					
	1 ms	Eveneted	Astual	Televenee	Deviation	Deveedue
Repetition Time	Level of tone burst	Expected Leq	Actual Leq	Tolerance	Deviation	Remarks
msec	dB	dB	dB	+/- dB	dB	
1000	110.0	110.0	109.9	1.0	-0.1	60s integ.
10000	100.0	100.0	99.9	1.0	-0.1	6min. integ

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Test Data for Sour	nd Level Me	eter				Page 5 of 5
Sound level met	er type:	2250	Serial No.	2701778	Date	26-Feb-2020
Microphone Preamp	type: type:	4950 ZC0032	Serial No. Serial No.	2755097 19223	Report:	20CA0225 02

PULSE RANGE AND SOUND EXPOSURE LEVEL TEST

The test tone burst signal is superimposed on a baseline signal corresponding to the lower limit of reference range Test frequency: 4000 Hz

Website: www.cigismec.com

Integration time: 10 sec

E-mail: smec@cigismec.com

The integrating sound level meter set to Leq:

Duration	Rms level of	Expected	Actual	Tolerance	Deviation
msec	tone burst (dB)	dB	dB	+/- dB	dB
10	88.0	58.0	58.0	1.7	0.0

The integrating sound level meter set to SEL:

Duration	Rms level of	Expected	Actual	Tolerance	Deviation
msec	tone burst (dB)	dB	dB	+/- dB	dB
10.0	88.0	68.0	68.0	1.7	0.0

OVERLOAD INDICATION TEST

For SLM capable of operating in a non-integrating mode.

Test frequency:		2000 Hz					
Amplitude:		2 dB below the upper limit of the primary in			indicator range.		
Burst repetit	tion frequency:	ency: 40 Hz					
Tone burst s	signal:	11 cycles of a sine	e wave of freque	ency 2000 Hz.			
Level	Level reduced by	Further reduced	Difference	Tolerance	Deviation		
at overload (dB)	1 dB	3 dB	dB	dB	dB		
135.3	134.3	131.3	3.0	1.0	0.0		

For integrating SLM, with the instrument indicating Leq.

For integrating SLM, with the instrument indicating Leq and set to the reference range. The test signal as following: The test tone burst signal is superimposed on a baseline signal corresponding to the lower limit of reference range Test frequency: 4000 Hz

Integration time: Single burst duration:		10 sec 1 msec			
Rms level	Level reduced by	Expected level	Actual level	Tolerance	Deviation
at overload (dB)	1 dB	dB	dB	dB	dB
142.0	141.0	101.0	101.0	2.2	0.0

ACOUSTIC TEST

The acoustic test of the complete SLM is tested at the frequency 125 Hz and 8000 Hz using a B&K type 4226 Multifunction Acoustic Calibrator. The test is performed in A weighting.

Frequency	Expected level	Actual level	Tolerar	nce (dB)	Deviation
Hz	dB	Measured (dB)	+	-	dB
1000	94.0	94.0	0.0	0.0	0.0
125	77.9	78.1	1.0	1.0	0.2
8000	92.9	92.2	1.5	3.0	-0.7

-----END------



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CERTIFICATE OF CALIBRATION

Certificate No.:	20CA0505 01		Page	1 of	2
Item tested					
Description:	Sound Level Mete	er (Type 1)	Microphone	Pream	q
Manufacturer:	B & K		B&K	B & K	
Type/Model No.:	2250-L		4950	ZC003	32
Serial/Equipment No.:	2722311		2698703	13321	
Adaptors used:	-			-	
tem submitted by					
Customer Name:	Lam Geotechnics	Ltd.			
Address of Customer:	-				
Request No.:	-				
Date of receipt:	05-May-2020				
Date of test:	06-May-2020				
Reference equipment	used in the calib	ration			
Description:	Model:	Serial No.	Expiry Date:	Trace	able to:
Multi function sound calibrator	B&K 4226	2288444	23-Aug-2020	CIGISM	MEC
Signal generator	DS 360	61227	24-Dec-2020	CEPRE	El
Ambient conditions					
Temperature:	22 ± 1 °C				
Relative humidity:	55 ± 10 %				
Air pressure:	1005 ± 5 hPa				
Test specifications					

1, The Sound Level Meter has been calibrated in accordance with the requirements as specified in BS 7580: Part 1: 1997 and the lab calibration procedure SMTP004-CA-152.

- 2. The electrical tests were performed using an electrical signal substituted for the microphone which was removed and replaced by an equivalent capacitance within a tolerance of ±20%.
- 3, The acoustic calibration was performed using an B&K 4226 sound calibrator and corrections was applied for the difference between the free-field and pressure responsess of the Sound Level Meter.

Test results

This is to certify that the Sound Level Meter conforms to BS 7580: Part 1: 1997 for the conditions under which the test was performed.

Details of the performed measurements are presented on page 2 of this certificate.

Actual Measurement data are documented on worksheets.

Approved Signatory:

Feng Junqi

06-May-2020

Company Chop:



Comments: The results reported in this certificate refer to the condition of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

Date:

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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

20CA0505 01

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2

1, Electrical Tests

The electrical tests were perfomed using an equivalent capacitance substituted for the microphone. The results are given in below with test status and the estimated uncertainties. The "Pass" means the result of the test is inside the tolerances stated in the test specifications. The "-" means the result of test is outside these tolerances.

Test:	Subtest:	Status:	Expanded Uncertanity (dB)	Coverage Factor
Self-generated noise	A	Pass	0.3	
	C	Pass	0.8	
	Lin	Pass	1.6	
Linearity range for Leq	At reference range, Step 5 dB at 4 kHz	Pass	0.3	
, ,	Reference SPL on all other ranges	Pass	0.3	
	2 dB below upper limit of each range	Pass	0.3	
	2 dB above lower limit of each range	Pass	0.3	
Linearity range for SPL	At reference range, Step 5 dB at 4 kHz	Pass	0.3	
Frequency weightings	A	Pass	0.3	
	С	Pass	0.3	
	Lin	Pass	0.3	
Time weightings	Single Burst Fast	Pass	0.3	
	Single Burst Slow	Pass	0.3	
Peak response	Single 100µs rectangular pulse	Pass	0.3	
R.M.S. accuracy	Crest factor of 3	Pass	0.3	
Time weighting I	Single burst 5 ms at 2000 Hz	Pass	0.3	
	Repeated at frequency of 100 Hz	Pass	0.3	
Time averaging	1 ms burst duty factor 1/10 ³ at 4kHz	Pass	0.3	
0 0	1 ms burst duty factor 1/10 ⁴ at 4kHz	Pass	0.3	
Pulse range	Single burst 10 ms at 4 kHz	Pass	0.4	
Sound exposure level	Single burst 10 ms at 4 kHz	Pass	0.4	
Overload indication	SPL	Pass	0.3	
	Leq	Pass	0.4	

2, Acoustic tests

The complete sound level meter was calibrated on the reference range using a B&K 4226 acoustic calibrator with 1000Hz and SPL 94 dB. The sensitivity of the sound level meter was adjusted. The test result at 125 Hz and 8000 Hz are given in below with test status and the estimated uncertainties.

Test:	Subtest	Status	Expanded Uncertanity (dB)	Coverage Factor
Acoustic response	Weighting A at 125 Hz	Pass	0.3	
	Weighting A at 8000 Hz	Pass	0.5	
	5 5			

3, Response to associated sound calibrator

N/A

The expanded uncertainties have been calculated in accordance with the ISO Publication "Guide to the expression of uncertainty in measurement", and gives an interval estimated to have a level of confidence of 95%. A coverage factor of 2 is assumed unless explicitly stated.



The standard(s) and equipment used in the calibration are traceable to national or international recognised standards and are calibrated on a schedule to maintain the required accuracy level.

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Test Data for Sou	nd Level Me	eter				Page 1 of 5
Sound level me	ter type:	2250-L	Serial No.	2722311	Date	06-May-2020
Microphone	type:	4950	Serial No.	2698703		
Preamp	type:	ZC0032	Serial No.	13321	Report	20CA0505 01

SELF GENERATED NOISE TEST

The noise test is performed in the most sensitive range of the SLM with the microphone replaced by an equivalent impedance.

Noise level in A weighting	13.2	dB
Noise level in C weighting	15.2	dB
Noise level in Lin	22.5	dB

LINEARITY TEST

The linearity is tested relative to the reference sound pressure level using a continuous sinusoidal signal of frequency 4 kHz. The measurement is made on the reference range for indications at 5 dB intervals starting from the 94 dB reference sound pressure level. And until within 5 dB of the upper and lower limits of the reference range, the measurements shall be made at 1 dB intervals.(SLM set to LEQ/SPL)

Reference/Expected level	Actua	l level	Tolerance	Devia	ition
Reference/Expected level	non-integrated	integrated		non-integrated	integrated
dB	dB	dB	+/- dB	dB	dB
94.0	94.0	94.0	0.7	0.0	0.0
99.0	99.0	99.0	0.7	0.0	0.0
104.0	104.0	104.0	0.7	0.0	0.0
109.0	109.0	109.0	0.7	0.0	0.0
114.0	114.0	114.0	0.7	0.0	0.0
119.0	119.0	119.0	0.7	0.0	0.0
124.0	124.0	124.0	0.7	0.0	0.0
129.0	129.0	129.0	0.7	0.0	0.0
134.0	134.0	134.0	0.7	0.0	0.0
135.0	135.0	135.0	0.7	0.0	0.0
136.0	136.0	136.0	0.7	0.0	0.0
137.0	137.0	137.0	0.7	0.0	0.0
138.0	138.0	138.0	0.7	0.0	0.0
139.0	139.0	139.0	0.7	0.0	0.0
140.0	140.0	140.0	0.7	0.0	0.0
89.0	89.0	89.0	0.7	0.0	0.0
84.0	84.0	84.0	0.7	0.0	0.0
79.0	79.0	79.0	0.7	0.0	0.0
74.0	74.0	74.0	0.7	0.0	0.0
69.0	69.0	69.0	0.7	0.0	0.0
64.0	64.0	64.0	0.7	0.0	0.0
59.0	59.0	59.0	0.7	0.0	0.0
54.0	53.9	53.9	0.7	-0.1	-0.1
49.0	49.0	49.0	0.7	0.0	0.0
44.0	43.9	43.9	0.7	-0.1	-0.1
39.0	39.0	39.0	0.7	0.0	0.0

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Test Data for Sound Level Meter

Sound level me	eter type:	2250-L Seria		Serial No.	2722311	Date	e 06-May-20)20
Microphone Preamp	type: type:	4950 ZC0032		Serial No. Serial No.	2698703 13321	Ren	ort: 20CA0505 (01
Treamp	type.	200002		eena ne	10021			
34.0		34.0	34.0	0.7		0.0	0.0	
33.0		33.0	33.0	0.7		0.0	0.0	
32.0		32.0	32.0	0.7		0.0	0.0	
31.0		31.0	31.0	0.7		0.0	0.0	
30.0		30.0	30.0	0.7		0.0	0.0	

Measurements for an indication of the reference SPL on all other ranges which include it

Other ranges	Expected level	Actual level	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
20-140	94.0	94.0	0.7	0.0

Measurements on all level ranges for indications 2 dB below the upper limit and 2 dB above the lower limit

Ranges	Reference/Expected level	Actual level	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
20 140	30.0	30.0	0.7	0.0
20-140	138.0	138.0	0.7	0.0

FREQUENCY WEIGHTING TEST

The frequency response of the weighting netwoks are tested at octave intervals over the frequency ranges 31.5 Hz to 12500 Hz. The signal level at 1000 Hz is set to give an indication of the reference SPL. Frequency weighting A:

Frequency	Ref. level	Expected level	Correction of electrical response	Actual level	Tolerar	nce(dB)	Deviation *
Hz	dB	dB	dB	dB	+	-	dB
1000.0	94.0	94.0	0.0	94.0	0.0	0.0	0.0
31.6	94.0	54.6	N/A	54.6	1.5	1.5	0.0
63.1	94.0	67.8	0.0	67.8	1.5	1.5	0.0
125.9	94.0	77.9	0.0	77.9	1.0	1.0	0.0
251.2	94.0	85.4	0.0	85.4	1.0	1.0	0.0
501.2	94.0	90.8	0.0	90.7	1.0	1.0	-0.1
1995.0	94.0	95.2	0.0	95.2	1.0	1.0	0.0
3981.0	94.0	95.0	-0.1	94.9	1.0	1.0	0.0
7943.0	94.0	92.9	-0.3	92.6	1.5	3.0	0.0
12590.0	94.0	89.7	-0.3	89.3	3.0	6.0	-0.1

Frequency weighting C:

Frequency	Ref. level	Expected level	Correction of electrical response	Actual level	Tolerar	nce(dB)	Deviation *
Hz	dB	dB	dB	dB	+	-	dB
1000.0	94.0	94.0	0.0	94.0	0.0	0.0	0.0
31.6	94.0	91.0	N/A	91.0	1.5	1.5	0.0
63.1	94.0	93.2	0.0	93.2	1.5	1.5	0.0
125.9	94.0	93.8	0.0	93.8	1.0	1.0	0.0

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Test Data for Sound Level Meter

Sound level me	eter type:	2250-L		Serial No.	2722311		Date	06-May-2020
Microphone Preamp	type: type:	4950 ZC0032		Serial No. Serial No.	269 133	8703 21	Report	: 20CA0505 01
251.2	94.0	94.0	0.0	94.0	1.0	1.0	0.0	
501.2	94.0	94.0	0.0	94.0	1.0	1.0	0.0	
1995.0	94.0	93.8	0.0	93.8	1.0	1.0	0.0	
3981.0	94.0	93.2	-0.1	93.1	1.0	1.0	0.0	
7943.0	94.0	91.0	-0.3	90.7	1.5	3.0	0.0	
12590.0	94.0	87.8	-0.3	87.4	3.0	6.0	-0.1	

Frequency weighting Lin:

Frequency	Ref. level	Expected level	Correction of electrical response	Actual level	Tolerar	nce(dB)	Deviation *
Hz	dB	dB	dB	dB	+	-	dB
1000.0	94.0	94.0	0.0	94.0	0.0	0.0	0.0
31.6	94.0	94.0	N/A	94.1	1.5	1.5	0.1
63.1	94.0	94.0	0.0	94.0	1.5	1.5	0.0
125.9	94.0	94.0	0.0	94.0	1.0	1.0	0.0
251.2	94.0	94.0	0.0	94.0	1.0	1.0	0.0
501.2	94.0	94.0	0.0	94.0	1.0	1.0	0.0
1995.0	94.0	94.0	0.0	94.0	1.0	1.0	0.0
3981.0	94.0	94.0	-0.1	93.9	1.0	1.0	0.0
7943.0	94.0	94.0	-0.3	93.7	1.5	3.0	0.0
12590.0	94.0	94.0	-0.3	93.7	3.0	6.0	0.0

*Deviation = Actual level - (Expected level + Correction of electrical response)

The correction of electrical response is specified in the Table A.2 of technical documentation of BE 1853-11. The maximum expanded uncertainty of correction of electrical response is 0.3 dB.

TIME WEIGHTING FAST TEST

Time weighting F is tested on the reference range with a single sinusoidal burst of duration 200 ms at a frequency 2000 Hz and an amplitude which produces an indication 4 dB below the upper limit of the primary indicator range when the signal is continuous. (Weight A, Maximum hold)

3	()	, , ,			
Ref. lev	el Expec	cted level Actual le	evel Toleran	ce(dB)	Deviation
dB		dB dB	+	-	dB
116.0	1-	15.0 114.9) 1.0	1.0	-0.1

TIME WEIGHTING SLOW TEST

Time weighting S is tested on the reference range with a single sinusoidal burst of duration 500 ms at a frequency 2000 Hz and an amplitude which produces an indication 4 dB below the upper limit of the primary indicator range when the signal is continuous. (Weight A. Maximum hold)

inter the eignal te continue act	(Trongini ri, manimum richa)					
Ref. level	Expected level	Actual level	Tolerance(dB)		Deviation	
dB	dB	dB	+	-	dB	
116.0	111.9	111.9	1.0	1.0	0.0	

PEAK RESPONSE TEST

The onset time of the peak detector is tested on the reference range by comparing the response to a 100 us rectangular test pulse with the response to a 10 ms reference pulse of the same amplitude. The amplitude of the

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SMECLab

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Test Data for Sound Level Meter

E-mail: smec@cigismec.com

Sound level me	eter type:	2250-L	Serial No.	2722311	Date 06-May-2020
Microphone	type:	4950	Serial No.	2698703	
Preamp	type:	ZC0032	Serial No.	13321	Report: 20CA0505 01

10 ms reference pulse is such as to produce an indication 1 dB below the upper limit of the primary indicator range. Positive polarities: (Weighting L, set the generator signal to single, Lzpeak)

Positive polanties.	(Weighting L, set the gen	ierator signal to si	igie, Lzpeak)	
Ref. level	Response to 10 ms	Response to 100 us	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
119.0	119.0	119.5	2.0	0.5
Negative polarities:				
Ref. level	Response to 10 ms	Response to 100 us	Tolerance	Deviation
dB	dB	dB	+/- dB	dB
119.0	119.0	119.5	2.0	0.5

Website: www.cigismec.com

RMS ACCURACY TEST

The RMS detector accuracy is tested on the reference range for a crest factor of 3.

	mplitude: 2 dB below the up urst repetition frequency: 40 Hz			oper limit of the primary indicator range. e wave of frequency 2000 Hz. (Set to INT)			
	Ref. Level	Expected level	Tone burst signal	Tolerance	Deviation		
Time wighting	dB	dB	indication(dB)	+/- dB	dB		
Slow	118.0+6.6	118.0	117.9	0.5	-0.1		

TIME WEIGHTING IMPULSE TEST

Time weighting I is tested on	the reference range	(Set the SLM to LAImax)
Test frequency:	2000 Hz	
Amplitude:	The upper limit of the	e primary indicator range.
ale sinusoidal burst of duration	5 ms	

Single sinusoidal burst of duration 5 ms:

Ref. Level	Single burs	Single burst indication		Deviation	
dB	Expected (dB)	Actual (dB)	+/- dB	dB	
120.0	111.2	111.1	2.0	-0.1	

Repeated at 100 Hz

Ref. Level	Prel Repeated burst indication		Tolerance	Deviation	
dB	Expected (dB)	Actual (dB)	+/- dB	dB	
120.0	117.3	117.2	1.0	-0.1	

TIME AVERAGING TEST

This test compares the SLM reading for continuous sine signals with readings obtained from a sine tone burst sequence having the same RMS level. The test level is 30 dB below the upper limit of the linearity range and repeated for Type 1 SLM with 40 dB below the upper limit of the linearity.

Frequency of tone burst:	4000 Hz					
Duration of tone burst:	1 ms					
Repetition Time	Level of	Expected	Actual	Tolerance	Deviation	Remarks
	tone burst	Leq	Leq			
msec	dB	dB	dB	+/- dB	dB	
1000	110.0	110.0	109.9	1.0	-0.1	60s integ.
10000	100.0	100.0	99.9	1.0	-0.1	6min. integ.



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Tel: (852) 2873 6860 Fax: (852) 2555 7533

SMECLab

Test Data for Sound Level Meter Page 5 of 5 2250-L Serial No. 2722311 Date 06-May-2020 Sound level meter type: Microphone 4950 Serial No. 2698703 type: Preamp ZC0032 Serial No. 13321 Report: 20CA0505 01 type:

PULSE RANGE AND SOUND EXPOSURE LEVEL TEST

The test tone b	ourst signal	is superi	mpose	d on a	baselin	e signal c	orrespor	nding to the	e lower limi	t of reference	ce range
Test frequency:		4000	Hz								
Integration time:		10 se	ec								
The integrating so	ound level	meter s	et to L	eq:							
			-							D	

Duration	Rms level of	Expected	Actual	Tolerance	Deviation
msec	tone burst (dB)	dB	dB	+/- dB	dB
10	88.0	58.0	57.9	1.7	-0.1

The integrating sound level meter set to SEL:

Duration	Rms level of	Expected	Actual	Tolerance	Deviation
msec	tone burst (dB)	dB	dB	+/- dB	dB
10.0	88.0	68.0	67.9	1.7	-0.1

OVERLOAD INDICATION TEST

For SLM capable of operating in a non-integrating mode.

Test frequer	ncv:	2000 Hz						
Amplitude:		2 dB below the upper limit of the primary indicator range.						
Burst repetit	Burst repetition frequency: 40 Hz							
Tone burst s	signal:	11 cycles of a sine wave of frequency 2000 Hz.						
Level	Level reduced by	Further reduced	Difference	Tolerance	Deviation			
at overload (dB)	1 dB	3 dB	dB	dB	dB			
135.7	134.7	131.7	3.0	1.0	0.0			

For integrating SLM, with the instrument indicating Leq.

For integrating SLM, with the instrument indicating Leq and set to the reference range. The test signal as following: The test tone burst signal is superimposed on a baseline signal corresponding to the lower limit of reference range Test frequency: 4000 Hz

Integration t Single burst	ime:	10 sec 1 msec			
Rms level	Level reduced by	Expected level	Actual level	Tolerance	Deviation
at overload (dB)	1 dB	dB	dB	dB	dB
142.3	141.3	101.3	101.2	2.2	-0.1

ACOUSTIC TEST

The acoustic test of the complete SLM is tested at the frequency 125 Hz and 8000 Hz using a B&K type 4226 Multifunction Acoustic Calibrator. The test is performed in A weighting.

Frequency	Expected level	Actual level	Tolerar	nce (dB)	Deviation
Hz	dB	Measured (dB)	+	-	dB
1000	94.0	94.0	0.0	0.0	0.0
125	77.9	78.0	1.0	1.0	0.1
8000	92.9	93.6	1.5	3.0	0.7

-----END------

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12/F., Leader Centre, 37 Wong Chuk Hang Road, Aberdeen, Hong Kong. E-mail: smec@cigismec.com Website: www.cigismec.com Tel: (852) 2873 6860 Fax: (852) 2555 7533



CERTIFICATE OF CALIBRATION

Certificate No.:	20CA0107 02		Page:	1	of	2	
Item tested							
Description:	Acoustical Calibra	tor (Class 1)					
Manufacturer:	Larson Davis	(<i>'</i>					
Type/Model No.:	CAL200						
Serial/Equipment No.:	13128						
Adaptors used:	10120						
huaptors used.	-						
Item submitted by							
Curstomer:	Lam Environmenta	al Service Ltd.					
Address of Customer:	-						
Request No.:	-						
Date of receipt:	07-Jan-2020						
Date of test:	08-Jan-2020						
Reference equipmen	t used in the calib	ration					
Description:	Model:	Serial No.	Expiry Date:		Traceabl	e to:	

Description:	Model:	Serial No.	Expiry Date:	Traceable to:	
Lab standard microphone	B&K 4180	2341427	03-May-2020	SCL	
Preamplifier	B&K 2673	2239857	17-May-2020	CEPREI	
Measuring amplifier	B&K 2610	2346941	05-Jun-2020	CEPREI	
Signal generator	DS 360	33873	10-May-2020	CEPREI	
Digital multi-meter	34401A	US36087050	08-May-2020	CEPREI	
Audio analyzer	8903B	GB41300350	13-May-2020	CEPREI	
Universal counter	53132A	MY40003662	10-May-2020	CEPREI	

Ambient conditions

Temperature:	21 ± 1 °C
Relative humidity:	55 ± 10 %
Air pressure:	1000 ± 5 hPa

Test specifications

- 1, The Sound Calibrator has been calibrated in accordance with the requirements as specified in IEC 60942 1997 Annex B and the lab calibration procedure SMTP004-CA-156.
- 2, The calibrator was tested with its axis vertical facing downwards at the specific frequency using insert voltage technique.
- 3, The results are rounded to the nearest 0.01 dB and 0.1 Hz and have not been corrected for variations from a reference pressure of 1013.25 hectoPascals as the maker's information indicates that the instrument is insensitive to pressure changes.

Test results

This is to certify that the sound calibrator conforms to the requirements of annex B of IEC 60942: 1997 for the conditions under which the test was performed. This does not imply that the sound calibrator meets IEC 60942 under any other conditions.

Details of the performed measurements are presented on page 2 of this certificate.

Feng Junqi



Approved Signatory:

Comments: The results reported in this certificate refer to the conditon of the instrument on the date of calibration and carry no implication regarding the long-term stability of the instrument.

Date:

08-Jan-2020

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Form No.CARP156-1/issue 1/Rev.D/01/03/2007

Company Chop:

Hong Kong Accreditation Service (HKAS) has accredited this laboratory (Reg. No. HOKLAS 028) under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific calibration activities as listed in the HOKLAS directory of accredited laboratories. The results shown in this certificate are traceable to the International System of Units (SI) or recognised measurement standards. This certificate shall not be reproduced except in full.



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20CA0107 02

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CERTIFICATE OF CALIBRATION

(Continuation Page)

Website: www.cigismec.com

Certificate No.:

2 2 Page: of

1, Measured Sound Pressure Level

E-mail: smec@cigismec.com

The output Sound Pressure Level in the calibrator head was measured at the setting and frequency shown using a calibrated laboratory standard microphone and insert voltage technique. The results are given in below with the estimated uncertainties.

Frequency	Output Sound Pressure	Measured Output	Estimated Expande
Shown	Level Setting	Sound Pressure Level	Uncertainty
Hz	dB	dB	dB
1000	94.00	93.76	0.10

2, Sound Pressure Level Stability - Short Term Fluctuations

The Short Term Fluctuations was determined by measuring the maximum and minimum of the fast weighted DC output of the B&K 2610 measuring amplifier over a 20 second time interval as required in the standard. The Short Term Fluctuation was found to be:

At 1000 Hz	STF = 0.009 dB
Estimated expanded uncertainty	0.005 dB

Estimated expanded uncertainty

3, **Actual Output Frequency**

The determination of actual output frequency was made using a B&K 4180 microphone together with a B&K 2673 preamplifier connected to a B&K 2610 measuring amplifier. The AC output of the B&K 2610 was taken to an universal counter which was used to determine the frequency averaged over 20 second of operation as required by the standard. The actual output frequency at 1 KHz was:

At 1000 Hz	Actual Frequency = 999.5 Hz	
Estimated expanded uncertainty	0.1 Hz	Coverage factor k = 2.2

4, **Total Noise and Distortion**

For the Total Noise and Distortion measurement, the unfiltered AC output of the B&K 2610 measuring amplifier was connected to an Agilent Type 8903 B distortion analyser. The TND result at 1 KHz was:

At 1000 Hz	TND = 0.4 %
Estimated expanded uncertainty	0.7 %

The expanded uncertainties have been calculated in accordance with the ISO Publication "Guide to the expression of uncertainty in measurement", and gives an interval estimated to have a level of confidence of 95%. A coverage factor of 2 is assumed unless explicitly stated.

	1	-	End -	L
Calibrated by:	$\sim \gamma$		Checked by:	Alama
Date:	Fung Chi Yip 08-Jan-2020		Date:	Shek Kwong Tat 08-Jan-2020

The standard(s) and equipment used in the calibration are traceable to national or international recognised standards and are calibrated on a schedule to maintain the required accuracy level.

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Form No.CARP156-2/Issue 1/Rev.C/01/05/2005

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Appendix 5.1

Monitoring Schedules for Reporting Month and Coming Reporting Month

Contract No. HY/2019/18 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 4) Environmental Monitoring Schedule September 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				27-Aug		29-Aug
				24hr TSP	1hr TSP	
		01-Sep		03-Sep	04-Sep	05-Sep
30-Aug	31-Aug	01-Sep	02-Sep	03-Sep	04-Sep	05-Sep
	Noise (daytime)	Noise (daytime)	24hr TSP	1hr TSP		
06-Sep	07-Sep	08-Sep	09-Sep	10-Sep	11-Sep	12-Sep
	Noise (daytime)	24hr TSP	1hr TSP	Noise (daytime)		
13-Sep	14-Sep	15-Sep	16-Sep	17-Sep	18-Sep	19-Sep
	24hr TSP	1hr TSP		Noise (daytime)		24hr TSP
	Noise (daytime)					
20-Sep	21-Sep	22-Sep	23-Sep	24-Sep	25-Sep	26-Sep
	1hr TSP	Noise (daytime)	Noise (daytime)		24hr TSP	1hr TSP
	f electricity, the 24hr TCD at CN					

Remarks: Due to interruption of electricity, the 24hr TSP at CMA2a was rescheduled from 19 September 2020 to 21 September 2020.

Contract No. HY/2019/18 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 4) Tentative Environmental Monitoring Schedule October 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27-Sep	28-Sep	29-Sep	30-Sep	01-Oct	02-Oct	03-Oct
		24hr TSP	1hr TSP			
	Noise (daytime)		Noise (daytime)			
04-Oct	05-Oct	06-Oct	07-Oct	08-Oct	09-Oct	10-Oct
	o.4. TOD	1. 705				
	24hr TSP	1hr TSP				24hr TSP
	Noise (daytime)		Noise (daytime)			
11-Oct	12-Oct	13-Oct	14-Oct	15-Oct	16-Oct	17-Oct
	1hr TSP				24hr TSP	1hr TSP
	Noise (daytime)		Noise (daytime)			
18-Oct	19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	24-Oct
				24hr TSP	1hr TSP	
	Noise (daytime)		Noise (daytime)			



Appendix 5.2

Noise Monitoring Results and Graphical Presentations



Noise Monitoring Result

Day Time (0700 - 1900hrs on normal weekdays)

Location: M1a - Footbridge at EX-Wanchai Harbour Road Sports Centre

			Measur	ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level	
Date	Time	Weather	Leq	Leq L10		a L10 L90 Leq Leq		Leq	Leq
			· · · ·			Unit: dB(
01/09/2020	10:36	Fine	72.2 74.0 69.0		72	72	75		
10/09/2020	10:56	Cloudy	71.8	71.8 74.0 67.0		72	72	75	
14/09/2020	9:44	Cloudy	72.0	72.0 74.0 69.0		72	72	75	
23/09/2020	14:10	Fine	74.1	77.7 67.9		72	70	75	



Noise Monitoring Result

Day Time (0700 - 1900hrs on normal weekdays)

Location: M2b - Noon-day gun area

			Measur	ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq L10 I		L90	Leq	Leq	Leq
						Unit: dB	(A), (30-min)	
01/09/2020	09:44	Fine	66.7 68.0 64.5			68	67	75
10/09/2020	09:43	Cloudy	67.7	69.0	66.0	68	51	75
14/09/2020	10:33	Cloudy	66.7 68.0 64.0		68	67	75	
23/09/2020	10:35	Fine	66.3 68.0 63.9		68	66	75	

Location: M3a - Tung Lo Wan Fire Station

			Measure	ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	Leq L10		Leq	Leq	Leq
						Unit: dB((A), (30-min)	
31/08/2020	11:00	Fine	65.1 66.5 63.0			69	65	75
07/09/2020	15:14	Fine	67.6	69.0	65.0	69	68	75
17/09/2020	15:19	Cloudy	64.6	64.6 66.1 62.6		69	65	75
22/09/2020	16:37	Fine	64.8 66.3 62.9		69	65	75	

Noise Monitoring Result

Day Time (0700 - 1900hrs on normal weekdays)

Location: M4b - Victoria Centre

			Measur	ement Noi	se Level	Baseline Noise Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	Leq L10		Leq	Leq	Leq
			· · ·			Unit: dB		
31/08/2020	10:03	Fine	71.5 73.5 68.0		67	69	75	
07/09/2020	14:25	Fine	66.5	.5 68.0 64.0		67	67	75
17/09/2020	10:25	Cloudy	73.1	3.1 75.9 66.6		67	72	75
22/09/2020	15:55	Fine	66.3	67.6 64.8		67	66	75

Location: M5b - City Garden

			Measur	ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq
			· · · ·			Unit: dB	(A), (30min)	
31/08/2020	09:25	Fine	66.1	66.1 67.0 64.5		68	66	75
07/09/2020	13:37	Fine	66.6	66.6 67.5 65.0		68	67	75
17/09/2020	9:41	Cloudy	73.3	73.3 76.2 68.1		68	72	75
22/09/2020	15:11	Fine	67.1	7.1 68.3 65.4		68	67	75

Location: M6 - HK Baptist Church Henrietta Secondary School

			Measur	ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level	
Date	Time	Weather	Leq	Leq L10		Leq	Leq	Leq	
			· · · ·			Unit: dB(A), (30-min)			
31/08/2020	08:50	Fine	66.0	67.1	63.9	71	66	70	
07/09/2020	13:00	Fine	66.3	66.3 67.5 64.0		71	66	70	
17/09/2020	8:44	Cloudy	66.6 68.0 64.5		71	67	70		
22/09/2020	14:32	Fine	66.6 68.0 650		71	67	70		

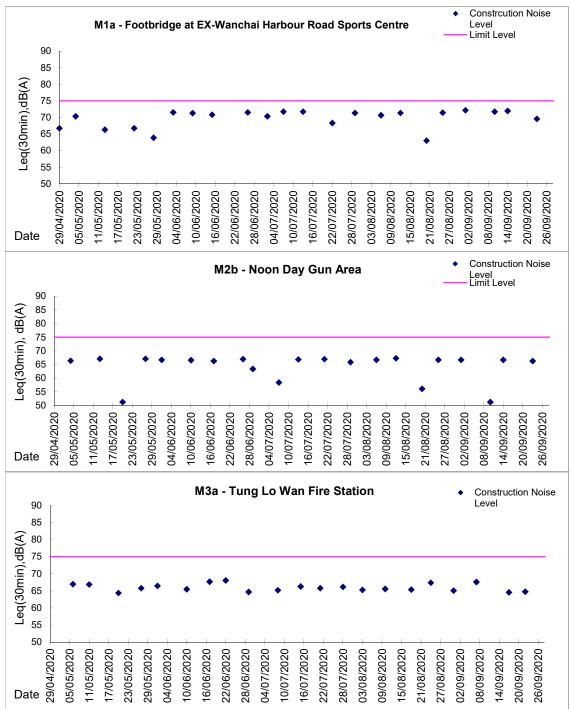
Location: M7a - Harbour Building

			Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	Leq L10		Leq	Leq	Leq
			· · · · ·			Unit: dB	(A), (30-min)	
01/09/2020	17:06	Fine	68.7	68.7 69.0 67.5		66	66	75
07/09/2020	10:57	Cloudy	69.2	69.2 70.0 68		66	67	75
14/09/2020	8:46	Cloudy	70.1	70.1 70.5 69.0		66	68	75
22/09/2020	11:06	Fine	70.2	0.2 71.7 68.7		66	68	75



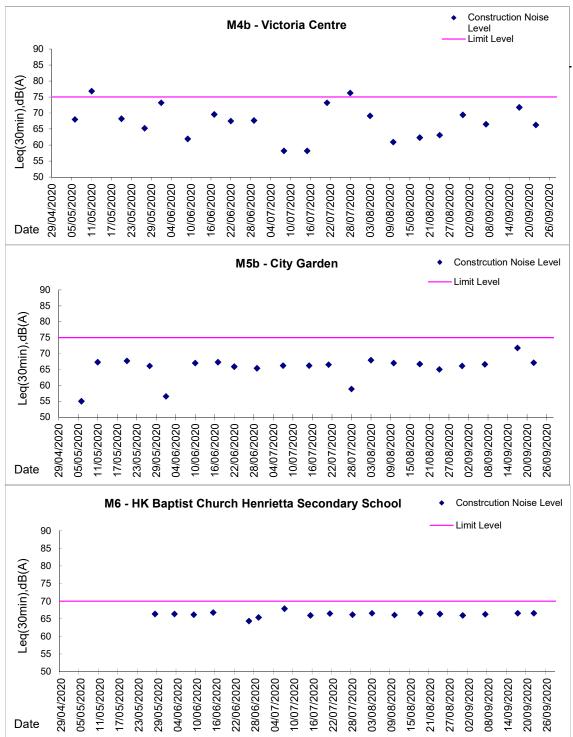


Graphic Presentation of Noise Monitoring Result Day Time (0700 - 1900hrs on normal weekdays)



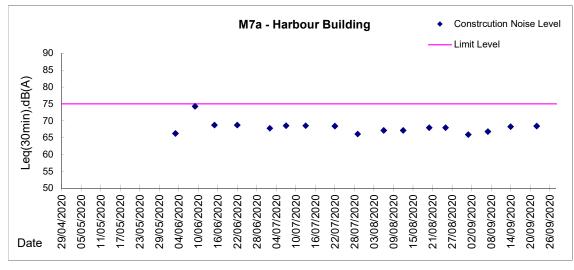


Graphic Presentation of Noise Monitoring Result Day Time (0700 - 1900hrs on normal weekdays)





Graphic Presentation of Noise Monitoring Result Day Time (0700 - 1900hrs on normal weekdays)





Appendix 5.3 Air Quality Monitoring Results and Graphical Presentations Location: CMA1b - Harbour Grand Hotel Boundary Wall

Report on 24-hour TSP monitoring

Action Level (μg/m3) - 176.7 Limit Level (μg/m3) - 260

Date	Sampling	Weather	Filter paper no.	Filter Weigh	Filter Weight, g		Elapse Time, hr		Sampling Flow		min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
27-Aug-20	08:00	Cloudy	CMA1b_24hr_004972	2.6935	2.7665	16013.08	16037.08	24.00	1.02	1.03	1.02	1476	49.5
02-Sep-20	08:00	Cloudy	CMA1b_24hr_ 004965	2.6960	2.8487	16040.08	16064.08	24.00	1.03	1.03	1.03	1477	103.4
08-Sep-20	08:00	Fine	CMA1b_24hr_004955	2.6639	2.7000	16067.08	16091.08	24.00	1.02	1.02	1.02	1475	24.5
14-Sep-20	08:00	Rainy	CMA1b_24hr_ 004923	2.7107	2.7697	16094.08	16118.08	24.00	1.03	1.03	1.03	1478	39.9
19-Sep-20	08:00	Rainy	CMA1b_24hr_ 004928	2.6837	2.7185	16121.08	16145.08	24.00	1.03	1.03	1.03	1483	23.5
25-Sep-20	08:00	Cloudy	CMA1b_24hr_ 003589	2.7102	2.7808	16148.08	16172.08	24.00	1.11	1.11	1.11	1595	44.3

Report on 1-hour TSP monitoring Action Level (µg/m3) - 320.1 Limit Level (µg/m3) - 500

Date	Sampling	Weather	Filter paper no.	Filter Weigl	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m³/i	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q_{sf}	Average	Volume, m ³	μg/m ³
28-Aug-20	09:10	Rainy	CMA1b_1hr_1_004959	2.6678	2.6740	16037.08	16038.08	1.00	1.03	1.03	1.03	62	100.8
28-Aug-20	10:12	Rainy	CMA1b_1hr_2_004961	2.6877	2.6939	16038.08	16039.08	1.00	1.03	1.03	1.03	62	100.8
28-Aug-20	13:00	Rainy	CMA1b_1hr_3_004963	2.6847	2.6905	16039.08	16040.08	1.00	1.03	1.03	1.03	62	94.3
03-Sep-20	09:45	Cloudy	CMA1b_1hr_1_004947	2.6915	2.7025	16064.08	16065.08	1.00	1.03	1.03	1.03	62	178.7
03-Sep-20	10:47	Cloudy	CMA1b_1hr_2_004949	2.6975	2.7090	16065.08	16066.08	1.00	1.03	1.03	1.03	62	186.9
03-Sep-20	13:00	Cloudy	CMA1b_1hr_3_004951	2.6652	2.6741	16066.08	16067.08	1.00	1.03	1.03	1.03	62	144.6
09-Sep-20	08:30	Fine	CMA1b_1hr_1_004901	2.7162	2.7173	16091.08	16092.08	1.00	1.02	1.02	1.02	61	17.9
09-Sep-20	09:32	Fine	CMA1b_1hr_2_004980	2.7016	2.7061	16092.08	16093.08	1.00	1.02	1.02	1.02	61	73.2
09-Sep-20	10:34	Fine	CMA1b_1hr_3_004981	2.7015	2.7052	16093.08	16094.08	1.00	1.02	1.02	1.02	61	60.2
15-Sep-20	09:30	Rainy	CMA1b_1hr_1_004932	2.6806	2.6848	16118.08	16119.08	1.00	1.03	1.03	1.03	62	68.2
15-Sep-20	10:32	Rainy	CMA1b_1hr_2_004935	2.6987	2.7031	16119.08	16120.08	1.00	1.03	1.03	1.03	62	71.5
15-Sep-20	13:00	Rainy	CMA1b_1hr_3_004937	2.6959	2.7074	16120.08	16121.08	1.00	1.03	1.03	1.03	62	186.8
21-Sep-20	08:30	Rainy	CMA1b_1hr_1_006000	2.5885	2.5901	16145.08	16146.08	1.00	1.03	1.03	1.03	62	25.9
21-Sep-20	09:32	Rainy	CMA1b_1hr_2_003581	2.7169	2.7230	16146.08	16147.08	1.00	1.03	1.03	1.03	62	98.8
21-Sep-20	10:34	Rainy	CMA1b_1hr_3_005997	2.5741	2.5771	16147.08	16148.08	1.00	1.03	1.03	1.03	62	48.6
26-Sep-20	08:30	Cloudy	CMA1b_1hr_1_005944	2.5858	2.5910	16172.08	16173.08	1.00	1.11	1.11	1.11	66	78.2
26-Sep-20	09:45	Cloudy	CMA1b_1hr_2_005946	2.5945	2.6001	16173.08	16174.08	1.00	1.11	1.11	1.11	66	84.2
26-Sep-20	10:50	Cloudy	CMA1b_1hr_3_005948	2.5819	2.5884	16174.08	16175.08	1.00	1.11	1.11	1.11	66	97.8

Location: CMA2a - Causeway Bay Community Centre

Report on 24-hour TSP monitoring Action Level (μg/m3) - 169.5 Limit Level (μg/m3) - 260

Date	Sampling	Weather	Filter paper no.	Filter Weight, g		Elapse Time, h	r	Sampling	Flo	w Rate, m ³ /r	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	³ μg/m ³
27-Aug-20	08:00	Cloudy	CMA2a_24hr_ 003557	2.6751	2.7373	2508.83	2532.83	24.00	1.32	1.32	1.32	1897	32.8
02-Sep-20	08:00	Cloudy	CMA2a_24hr_ 004966	2.6642	2.8692	2535.83	2559.83	24.00	1.41	1.41	1.41	2032	100.9
08-Sep-20	08:00	Fine	CMA2a_24hr_ 004957	2.6820	2.7174	2562.83	2586.83	24.00	1.32	1.32	1.32	1896	18.7
14-Sep-20	08:00	Rainy	CMA2a_24hr_ 003546	2.6804	2.7645	2589.83	2613.83	24.00	1.32	1.32	1.32	1900	44.3
21-Sep-20	12:00	Rainy	CMA2a_24hr_ 004930	2.6885	2.7708	2643.48	2667.48	24.00	1.32	1.32	1.32	1904	43.2
25-Sep-20	08:00	Cloudy	CMA2a_24hr_ 005905	2.5907	2.6813	2667.48	2691.48	24.00	1.49	1.49	1.49	2139	42.4

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 19 September 2020 to 21 September 2020.

Report on 1-hour TSP monitoring Action Level (μg/m3) - 323.4 Limit Level (μg/m3) - 500

Date	Sampling	Weather	Filter paper no.	Filter Weigh	nt, g	Elapse Time, h	r	Sampling	Flo	w Rate, m³/r	nin	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
28-Aug-20	08:50	Rainy	CMA2a_1hr_1_004960	2.6990	2.7077	2532.83	2533.83	1.00	1.32	1.32	1.32	79	110.0
28-Aug-20	09:52	Rainy	CMA2a_1hr_2_004962	2.6781	2.6864	2533.83	2534.83	1.00	1.32	1.32	1.32	79	105.0
28-Aug-20	10:54	Rainy	CMA2a_1hr_3_004964	2.6990	2.7087	2534.83	2535.83	1.00	1.32	1.32	1.32	79	122.7
03-Sep-20	09:50	Cloudy	CMA2a_1hr_1_004948	2.7084	2.7218	2559.83	2560.83	1.00	1.41	1.41	1.41	85	158.2
03-Sep-20	10:52	Cloudy	CMA2a_1hr_2_004950	2.6949	2.7089	2560.83	2561.83	1.00	1.41	1.41	1.41	85	165.3
03-Sep-20	13:00	Cloudy	CMA2a_1hr_3_004956	2.6874	2.7000	2561.83	2562.83	1.00	1.41	1.41	1.41	85	148.8
09-Sep-20	08:37	Fine	CMA2a_1hr_1_004902	2.7123	2.7160	2586.83	2587.83	1.00	1.32	1.32	1.32	79	46.8
09-Sep-20	09:39	Fine	CMA2a_1hr_2_004924	2.6829	2.6873	2587.83	2588.83	1.00	1.32	1.32	1.32	79	55.7
09-Sep-20	10:42	Fine	CMA2a_1hr_3_004983	2.6866	2.6899	2588.83	2589.83	1.00	1.32	1.32	1.32	79	41.8
15-Sep-20	09:30	Rainy	CMA2a_1hr_1_004933	2.6758	2.6807	2613.83	2614.83	1.00	1.32	1.32	1.32	79	61.9
15-Sep-20	10:37	Rainy	CMA2a_1hr_2_004934	2.6791	2.6844	2614.83	2615.83	1.00	1.32	1.32	1.32	79	67.0
15-Sep-20	13:00	Rainy	CMA2a_1hr_3_004936	2.6751	2.6838	2615.83	2616.83	1.00	1.32	1.32	1.32	79	109.9
21-Sep-20	08:40	Rainy	CMA2a_1hr_1_005999	2.5918	2.5939	2640.48	2641.48	1.00	1.32	1.32	1.32	79	26.5
21-Sep-20	09:42	Rainy	CMA2a_1hr_2_005998	2.5687	2.5702	2641.48	2642.48	1.00	1.32	1.32	1.32	79	18.9
21-Sep-20	10:45	Rainy	CMA2a_1hr_3_003582	2.7229	2.7280	2642.48	2643.48	1.00	1.32	1.32	1.32	79	64.3
26-Sep-20	08:40	Cloudy	CMA2a_1hr_1_005945	2.6060	2.6118	2691.48	2692.48	1.00	1.49	1.49	1.49	89	65.1
26-Sep-20	09:50	Cloudy	CMA2a_1hr_2_005947	2.5943	2.5992	2692.48	2693.48	1.00	1.49	1.49	1.49	89	55.0
26-Sep-20	10:55	Cloudy	CMA2a_1hr_3_005963	2.5889	2.5943	2693.48	2694.48	1.00	1.49	1.49	1.49	89	60.6

Location: CMA3a - CWB PRE Site Office Area

Report on 24-hour TSP monitoring Action Level (µg/m3) - 171 Limit Level (µg/m3) - 260

Date	Sampling	Weather	Filter paper no.	Filter Weigh	nt, g	Elapse Time	ə, hr	Sampling	Flo	w Rate, m³/r	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
27-Aug-20	08:00	Cloudy	CMA3a_24hr_ 004985	2.6918	2.7637	12849.42	12873.42	24.00	1.13	1.14	1.13	1634	44.0
02-Sep-20	08:00	Cloudy	CMA3a_24hr_ 003565	2.6941	2.7996	12876.42	12900.42	24.00	1.14	1.14	1.14	1635	64.5
08-Sep-20	08:00	Fine	CMA3a_24hr_ 005751	2.6173	2.6590	12903.42	12927.42	24.00	1.13	1.13	1.13	1634	25.5
14-Sep-20	08:00	Rainy	CMA3a_24hr_ 004943	2.6905	2.7592	12930.42	12954.42	24.00	1.14	1.14	1.14	1637	42.0
19-Sep-20	08:00	Rainy	CMA3a_24hr_ 003594	2.7210	2.7454	12957.42	12981.42	24.00	1.14	1.14	1.14	1641	14.9
25-Sep-20	08:00	Cloudy	CMA3a_24hr_ 005909	2.6049	2.6785	12984.42	13008.42	24.00	1.16	1.16	1.16	1667	44.2

Report on 1-hour TSP monitoring Action Level (µg/m3) - 311.3 Limit Level (µg/m3) - 500

Date	Sampling	Weather	Filter paper no.	Filter Weigl	ht, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m ³ /r	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	³ μg/m ³
28-Aug-20	08:55	Rainy	CMA3a_1hr_1_003560	2.6991	2.7073	12873.42	12874.42	1.00	1.14	1.14	1.14	68	120.4
28-Aug-20	09:57	Rainy	CMA3a_1hr_2_003562	2.7110	2.7191	12874.42	12875.42	1.00	1.14	1.14	1.14	68	118.9
28-Aug-20	10:59	Rainy	CMA3a_1hr_3_003561	2.7242	2.7322	12875.42	12876.42	1.00	1.14	1.14	1.14	68	117.5
03-Sep-20	09:50	Cloudy	CMA3a_1hr_1_003571	2.7219	2.7324	12900.42	12901.42	1.00	1.14	1.14	1.14	68	154.1
03-Sep-20	10:52	Cloudy	CMA3a_1hr_2_003572	2.7178	2.7265	12901.42	12902.42	1.00	1.14	1.14	1.14	68	127.7
03-Sep-20	13:00	Cloudy	CMA3a_1hr_3_003579	2.7075	2.7169	12902.42	12903.42	1.00	1.14	1.14	1.14	68	137.9
09-Sep-20	08:45	Fine	CMA3a_1hr_1_003587	2.7116	2.7162	12927.42	12928.42	1.00	1.13	1.13	1.13	68	67.6
09-Sep-20	09:47	Fine	CMA3a_1hr_2_003588	2.7053	2.7100	12928.42	12929.42	1.00	1.13	1.13	1.13	68	69.0
09-Sep-20	10:49	Fine	CMA3a_1hr_3_003577	2.6934	2.6998	12929.42	12930.42	1.00	1.13	1.13	1.13	68	94.0
15-Sep-20	08:30	Rainy	CMA3a_1hr_1_003593	2.7394	2.7465	12954.42	12955.42	1.00	1.14	1.14	1.14	68	104.1
15-Sep-20	09:40	Rainy	CMA3a_1hr_2_003596	2.7264	2.7323	12955.42	12956.42	1.00	1.14	1.14	1.14	68	86.5
15-Sep-20	10:45	Rainy	CMA3a_1hr_3_003595	2.7356	2.7427	12956.42	12957.42	1.00	1.14	1.14	1.14	68	104.1
21-Sep-20	08:51	Rainy	CMA3a_1hr_1_005915	2.5988	2.6018	12981.42	12982.42	1.00	1.14	1.14	1.14	68	43.9
21-Sep-20	09:53	Rainy	CMA3a_1hr_2_005914	2.5751	2.5776	12982.42	12983.42	1.00	1.14	1.14	1.14	68	36.6
21-Sep-20	10:55	Rainy	CMA3a_1hr_3_005912	2.5931	2.5954	12983.42	12984.42	1.00	1.14	1.14	1.14	68	33.7
26-Sep-20	08:30	Cloudy	CMA3a_1hr_1_005923	2.5908	2.5975	13008.42	13009.42	1.00	1.16	1.16	1.16	69	96.5
26-Sep-20	09:32	Cloudy	CMA3a_1hr_2_005921	2.6063	2.6129	13009.42	13010.42	1.00	1.16	1.16	1.16	69	95.0
26-Sep-20	10:34	Cloudy	CMA3a_1hr_3_003578	2.7148	2.7258	13010.42	13011.42	1.00	1.16	1.16	1.16	69	158.4

Location: CMA4a - SPCA

Report on 24-hour TSP monitoring Action Level (µg/m3) - 171. Limit Level (µg/m3) - 260 171.2

Date	Sampling	Weather	Filter paper no.	Filter Weigl	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m ³ /ı	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
27-Aug-20	08:00	Cloudy	CMA4a_24hr_ 004919	2.6993	2.7694	29807.49	29831.49	24.00	1.19	1.19	1.19	1719	40.8
02-Sep-20	08:00	Cloudy	CMA4a_24hr_ 003570	2.6775	2.7365	29834.49	29858.49	24.00	1.19	1.19	1.19	1720	34.3
08-Sep-20	08:00	Fine	CMA4a_24hr_005752	2.6110	2.6404	29887.03	29911.03	24.00	1.19	1.19	1.19	1718	17.1
14-Sep-20	08:00	Rainy	CMA4a_24hr_ 004944	2.6972	2.7576	29914.03	29938.03	24.00	1.20	1.20	1.20	1722	35.1
19-Sep-20	08:00	Rainy	CMA4a_24hr_ 004968	2.6926	2.7231	29941.03	29965.03	24.00	1.20	1.20	1.20	1726	17.7
25-Sep-20	08:00	Cloudy	CMA4a_24hr_ 005910	2.6001	2.6662	29968.03	29992.03	24.00	1.10	1.10	1.10	1582	41.8

Report on 1-hour TSP monitoring Action Level (µg/m3) - 31: Limit Level (µg/m3) - 50 312.5 500

Date	Sampling	Weather	Filter paper no.	Filter Weigl	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m ³ /r	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q_{sf}	Average	Volume, m ³	μg/m ³
28-Aug-20	09:02	Rainy	CMA4a_1hr_1_003563	2.7172	2.7255	29831.49	29832.49	1.00	1.19	1.19	1.19	72	115.9
28-Aug-20	10:04	Rainy	CMA4a_1hr_2_003564	2.6991	2.7092	29832.49	29833.49	1.00	1.19	1.19	1.19	72	141.0
28-Aug-20	13:00	Rainy	CMA4a_1hr_3_003569	2.7078	2.7161	29833.49	29834.49	1.00	1.19	1.19	1.19	72	115.9
03-Sep-20	08:50	Cloudy	CMA4a_1hr_1_003580	2.7258	2.7328	29858.49	29859.49	1.00	1.19	1.19	1.19	72	97.7
03-Sep-20	9;52	Cloudy	CMA4a_1hr_2_003575	2.7151	2.7269	29859.49	29860.49	1.00	1.19	1.19	1.19	72	164.6
03-Sep-20	13:00	Cloudy	CMA4a_1hr_3_003574	2.7074	2.7160	29860.49	29861.49	1.00	1.19	1.19	1.19	72	120.0
09-Sep-20	08:53	Fine	CMA4a_1hr_1_003583	2.7033	2.7091	29911.03	29912.03	1.00	1.19	1.19	1.19	72	81.0
09-Sep-20	09:55	Fine	CMA4a_1hr_2_003584	2.7124	2.7182	29912.03	29913.03	1.00	1.19	1.19	1.19	72	81.0
09-Sep-20	10:57	Fine	CMA4a_1hr_3_003586	2.7119	2.7168	29913.03	29914.03	1.00	1.19	1.19	1.19	72	68.4
15-Sep-20	08:45	Rainy	CMA4a_1hr_1_003600	2.7227	2.7282	29938.03	29939.03	1.00	1.20	1.20	1.20	72	76.7
15-Sep-20	09:47	Rainy	CMA4a_1hr_2_003598	2.6991	2.7045	29939.03	29940.03	1.00	1.20	1.20	1.20	72	75.3
15-Sep-20	10:49	Rainy	CMA4a_1hr_3_003599	2.7019	2.7075	29940.03	29941.03	1.00	1.20	1.20	1.20	72	78.1
21-Sep-20	08:40	Rainy	CMA4a_1hr_1_005916	2.5894	2.5922	29965.03	29966.03	1.00	1.20	1.20	1.20	72	39.0
21-Sep-20	09:42	Rainy	CMA4a_1hr_2_005913	2.5962	2.5983	29966.03	29967.03	1.00	1.20	1.20	1.20	72	29.2
21-Sep-20	10:44	Rainy	CMA4a_1hr_3_005911	2.6170	2.6190	29967.03	29968.03	1.00	1.20	1.20	1.20	72	27.8
26-Sep-20	08:25	Cloudy	CMA4a_1hr_1_005924	2.5850	2.5910	29992.03	29993.03	1.00	1.10	1.10	1.10	66	91.0
26-Sep-20	09:27	Cloudy	CMA4a_1hr_2_003576	2.7196	2.7274	29993.03	29994.03	1.00	1.10	1.10	1.10	66	118.3
26-Sep-20	10:29	Cloudy	CMA4a_1hr_3_003549	2.6972	2.7073	29994.03	29995.03	1.00	1.10	1.10	1.10	66	153.2

Location: MA1b - Harbour Building

Report on 24-hour TSP monitoring Action Level (µg/m3) - 173.4 Limit Level (µg/m3) - 260

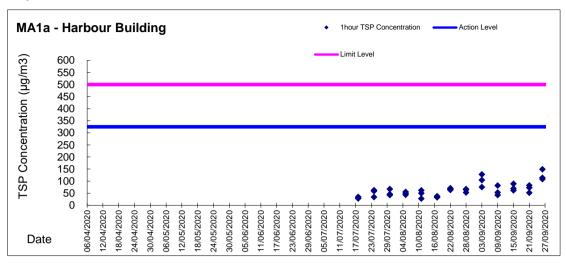
Date	Sampling	Weather	Filter paper no.	Filter Weigh	t, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/ı	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m³
27-Aug-20	08:00	Cloudy	MA1b_24hr_ 004976	2.7082	2.7648	7453.12	7477.12	24.00	1.40	1.40	1.40	2018	28.1
02-Sep-20	08:00	Cloudy	MA1b_24hr_ 004979	2.6885	2.8175	7480.12	7504.12	24.00	1.40	1.40	1.40	2018	63.9
08-Sep-20	08:00	Fine	MA1b_24hr_ 003547	2.6857	2.7160	7507.12	7531.12	24.00	1.40	1.40	1.40	2017	15.0
14-Sep-20	08:39	Rainy	MA1b_24hr_ 004945	2.6975	2.7506	7534.12	7558.12	24.00	0.86	0.86	0.86	1239	42.9
19-Sep-20	08:00	Rainy	MA1b_24hr_ 004941	2.6810	2.7105	7561.12	7585.12	24.00	0.87	0.86	0.86	1245	23.7
25-Sep-20	08:00	Cloudy	MA1b_24hr_ 004946	2.6737	2.7508	7588.12	7612.12	24.00	0.98	0.98	0.98	1410	54.7

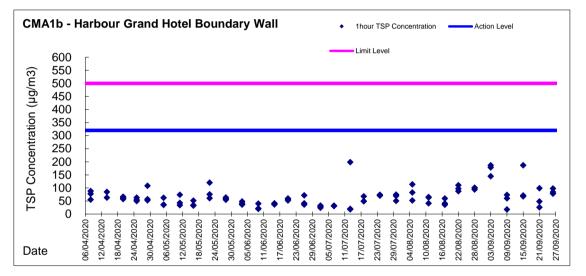
Report on 1-hour TSP monitoring Action Level (µg/m3) - 325.1 Limit Level (µg/m3) - 500

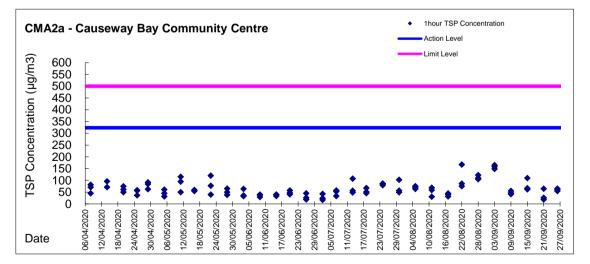
Date	Sampling	Weather	Filter paper no.	Filter Weigh	it. a	Elapse Time	e. hr	Sampling	Flo	w Rate, m ³ /r	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μα/m ³
28-Aug-20	13:00	Rainy	MA1b 1hr 1 004967	2.6860	2.6915	7477.12	7478.12	1.00	1.40	1.40	1.40	84	65.4
28-Aug-20	14:02	Rainy	MA1b_1hr_2_004977	2.7031	2.7088	7478.12	7479.12	1.00	1.40	1.40	1.40	84	67.8
28-Aug-20	15:04	Rainy	MA1b_1hr_3_004978	2.7246	2.7291	7479.12	7480.12	1.00	1.40	1.40	1.40	84	53.5
03-Sep-20	13:00	Cloudy	MA1b_1hr_1_004958	2.6731	2.6839	7504.12	7505.12	1.00	1.40	1.40	1.40	84	128.4
03-Sep-20	14:02	Cloudy	MA1b_1hr_2_004952	2.6825	2.6889	7505.12	7506.12	1.00	1.40	1.40	1.40	84	76.1
03-Sep-20	15:04	Cloudy	MA1b_1hr_3_004953	2.6717	2.6805	7506.12	7507.12	1.00	1.40	1.40	1.40	84	104.6
09-Sep-20	13:00	Fine	MA1b_1hr_1_004924	2.7098	2.7134	7531.12	7532.12	1.00	1.40	1.40	1.40	84	42.8
09-Sep-20	14:02	Fine	MA1b_1hr_2_004925	2.6975	2.7020	7532.12	7533.12	1.00	1.40	1.40	1.40	84	53.6
09-Sep-20	15:04	Fine	MA1b_1hr_3_004926	2.6809	2.6878	7533.12	7534.12	1.00	1.40	1.40	1.40	84	82.1
15-Sep-20	13:00	Rainy	MA1b_1hr_1_004938	2.6685	2.6731	7558.12	7559.12	1.00	0.86	0.86	0.86	52	89.2
15-Sep-20	14:02	Rainy	MA1b_1hr_2_004939	2.6855	2.6887	7559.12	7560.12	1.00	0.86	0.86	0.86	52	62.0
15-Sep-20	15:04	Rainy	MA1b_1hr_3_004940	2.6705	2.6741	7560.12	7561.12	1.00	0.86	0.86	0.86	52	69.8
21-Sep-20	13:00	Rainy	MA1b_1hr_1_005908	2.6001	2.6028	7585.12	7586.12	1.00	0.86	0.86	0.86	52	52.1
21-Sep-20	14:02	Rainy	MA1b_1hr_2_005907	2.5878	2.5916	7586.12	7587.12	1.00	0.86	0.86	0.86	52	73.4
21-Sep-20	15:04	Rainy	MA1b_1hr_3_005906	2.6046	2.6089	7587.12	7588.12	1.00	0.86	0.86	0.86	52	83.0
26-Sep-20	13:00	Cloudy	MA1b_1hr_1_005918	2.5763	2.5830	7612.12	7613.12	1.00	0.98	0.98	0.98	59	114.0
26-Sep-20	14:02	Cloudy	MA1b_1hr_2_005917	2.5943	2.6007	7613.12	7614.12	1.00	0.98	0.98	0.98	59	108.9
26-Sep-20	15:04	Cloudy	MA1b_1hr_3_004922	2.6986	2.7074	7614.12	7615.12	1.00	0.98	0.98	0.98	59	149.8



Graphic Presentation of 1 hour TSP Result

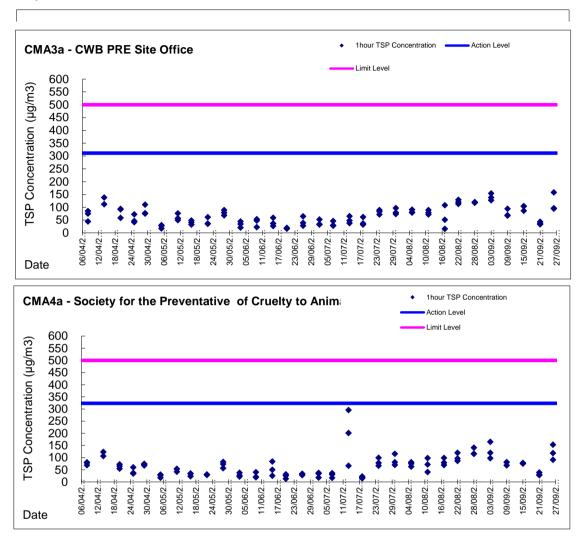






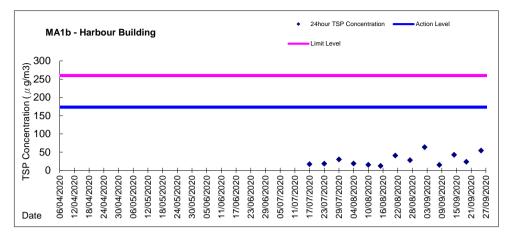


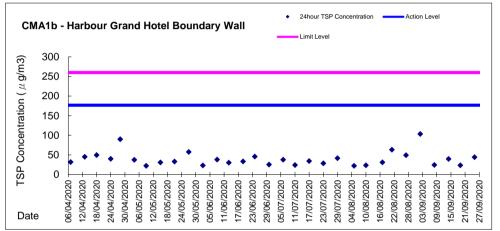
Graphic Presentation of 1 hour TSP Result

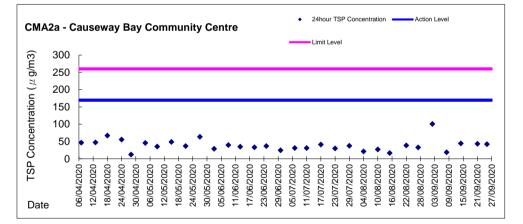




Graphic Presentation of 24 hour TSP Result

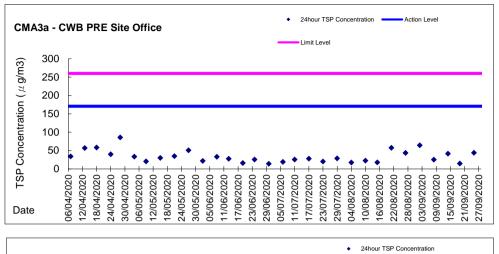


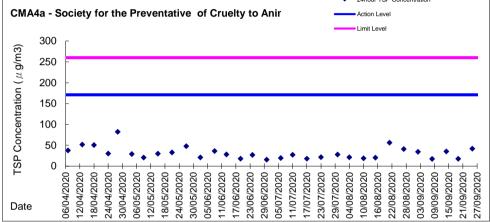






Graphic Presentation of 24 hour TSP Result







Appendix 5.4 Real Time Noise Monitoring Results and Graphical Presentations

Deal time Naise Date	DTN4 (Food and Environmental I	lugione Department Depat			
Real-time Noise Data Normal Day 07:00-19:00	RTN1 (Food and Environmental H 01/09/20 12:31 69	07/09/20 07:01 67	11/09/20 13:31 61	17/09/20 08:01 67	22/09/20 14:31 69
27/08/20 07:01 66	01/09/20 13:01 69	07/09/20 07:31 68	11/09/20 14:01 70	17/09/20 08:31 68	22/09/20 15:01 68
	01/09/20 13:31 69	07/09/20 08:01 70	11/09/20 14:31 70	17/09/20 09:01 69	22/09/20 15:31 68
27/08/20 07:31 67	01/09/20 14:01 69	07/09/20 08:31 70	11/09/20 15:01 69	17/09/20 09:31 71	22/09/20 16:01 69
27/08/20 08:01 69	01/09/20 14:31 68	07/09/20 09:01 70	11/09/20 15:31 70	17/09/20 10:01 71	22/09/20 16:31 69
27/08/20 08:31 69	01/09/20 15:01 69	07/09/20 09:31 69	11/09/20 16:01 70	17/09/20 10:31 69	22/09/20 17:01 69
27/08/20 09:01 70	01/09/20 15:31 69	07/09/20 10:01 69	11/09/20 16:31 69	17/09/20 11:01 68	22/09/20 17:31 68
27/08/20 09:31 69	01/09/20 16:01 69	07/09/20 10:31 70	11/09/20 17:01 69	17/09/20 11:31 67	22/09/20 18:01 69
27/08/20 10:01 69	01/09/20 16:31 69	07/09/20 11:01 71	11/09/20 17:31 69	17/09/20 12:01 67	22/09/20 18:31 68
27/08/20 10:31 68	01/09/20 17:01 70	07/09/20 11:31 71	11/09/20 18:01 68	17/09/20 12:31 67	23/09/20 07:01 65
27/08/20 11:01 68	01/09/20 17:31 68	07/09/20 12:01 70	11/09/20 18:31 68	17/09/20 13:01 67	23/09/20 07:31 65
27/08/20 11:31 68	01/09/20 18:01 68	07/09/20 12:31 70	12/09/20 07:01 66	17/09/20 13:31 68	23/09/20 08:01 66
27/08/20 12:01 68	01/09/20 18:31 69	07/09/20 13:01 70	12/09/20 07:31 67	17/09/20 14:01 68	23/09/20 08:31 67
27/08/20 12:31 68	02/09/20 07:01 67	07/09/20 13:31 70	12/09/20 08:01 69	17/09/20 14:31 67	23/09/20 09:01 68
27/08/20 13:01 68	02/09/20 07:31 68	07/09/20 14:01 70	12/09/20 08:31 69	17/09/20 15:01 67	23/09/20 09:31 68
27/08/20 13:31 69	02/09/20 08:01 69	07/09/20 14:31 70	12/09/20 09:01 70	17/09/20 15:31 69	23/09/20 10:01 68
27/08/20 14:01 69	02/09/20 08:31 69	07/09/20 15:01 70	12/09/20 09:31 69	17/09/20 16:01 67	23/09/20 10:31 68
27/08/20 14:31 69	02/09/20 09:01 69	07/09/20 15:31 69	12/09/20 10:01 69	17/09/20 16:31 68	23/09/20 11:01 67
27/08/20 15:01 68	02/09/20 09:31 69	07/09/20 16:01 69	12/09/20 10:31 69	17/09/20 17:01 67	23/09/20 11:31 68
27/08/20 15:31 67	02/09/20 10:01 69	07/09/20 16:31 71	12/09/20 11:01 68	17/09/20 17:31 67	23/09/20 12:01 67
27/08/20 16:01 68	02/09/20 10:31 70	07/09/20 17:01 71	12/09/20 11:31 68	17/09/20 18:01 66	23/09/20 12:31 66
27/08/20 16:31 68	02/09/20 11:01 69	07/09/20 17:31 69	12/09/20 12:01 68	17/09/20 18:31 66	23/09/20 13:01 67
27/08/20 17:01 68	02/09/20 11:31 69	07/09/20 18:01 68	12/09/20 12:31 68	18/09/20 07:01 65	23/09/20 13:31 67
27/08/20 17:31 67	02/09/20 12:01 69	07/09/20 18:31 68	12/09/20 13:01 68	18/09/20 07:31 66	23/09/20 14:01 68
27/08/20 18:01 67	02/09/20 12:31 69	08/09/20 07:01 68	12/09/20 13:31 68	18/09/20 08:01 67	23/09/20 14:31 67
27/08/20 18:31 67	02/09/20 13:01 69	08/09/20 07:31 69	12/09/20 14:01 72	18/09/20 08:31 67	23/09/20 15:01 67
28/08/20 07:01 66	02/09/20 13:31 69	08/09/20 08:01 70	12/09/20 14:31 70	18/09/20 09:01 68	23/09/20 15:31 67
28/08/20 07:31 67	02/09/20 14:01 69	08/09/20 08:31 70	12/09/20 15:01 69	18/09/20 09:31 68	23/09/20 16:01 67
28/08/20 08:01 69	02/09/20 14:31 69	08/09/20 09:01 63	12/09/20 15:31 69	18/09/20 10:01 67	23/09/20 16:31 67
28/08/20 08:31 69	02/09/20 15:01 71	08/09/20 09:31 74	12/09/20 16:01 69	18/09/20 10:31 67	23/09/20 17:01 67
28/08/20 09:01 69	02/09/20 15:31 69	08/09/20 10:01 71	12/09/20 16:31 69	18/09/20 11:01 67	23/09/20 17:31 66
28/08/20 09:31 69	02/09/20 16:01 69	08/09/20 10:31 70	12/09/20 17:01 69	18/09/20 11:31 68	23/09/20 18:01 66
28/08/20 10:01 69	02/09/20 16:31 70	08/09/20 11:01 70	12/09/20 17:31 69	18/09/20 12:01 68	23/09/20 18:31 66
28/08/20 10:31 69	02/09/20 17:01 70	08/09/20 11:31 71	12/09/20 18:01 69	18/09/20 12:31 68	24/09/20 07:01 65
28/08/20 11:01 72	02/09/20 17:31 69	08/09/20 12:01 70	12/09/20 18:31 69	18/09/20 13:01 68	24/09/20 07:31 64
28/08/20 11:31 76	02/09/20 18:01 68	08/09/20 12:31 70	14/09/20 07:01 66	18/09/20 13:31 69	24/09/20 08:01 66
28/08/20 12:01 71	02/09/20 18:31 69	08/09/20 13:01 70	14/09/20 07:31 67	18/09/20 14:01 56	24/09/20 08:31 67
28/08/20 12:31 -	03/09/20 07:01 67	08/09/20 13:31 70	14/09/20 08:01 69	18/09/20 14:31 71	24/09/20 09:01 67
28/08/20 13:01 -	03/09/20 07:31 68	08/09/20 14:01 69	14/09/20 08:31 69	18/09/20 15:01 71	24/09/20 09:31 67
28/08/20 13:31 -	03/09/20 08:01 70	08/09/20 14:31 69	14/09/20 09:01 69	18/09/20 15:31 70	24/09/20 10:01 72
28/08/20 14:01 -	03/09/20 08:31 70	08/09/20 15:01 69	14/09/20 09:31 69	18/09/20 16:01 69	24/09/20 10:31 69
28/08/20 14:31 -	03/09/20 09:01 69	08/09/20 15:31 70	14/09/20 10:01 69	18/09/20 16:31 69	24/09/20 11:01 69
28/08/20 15:01 -	03/09/20 09:31 70	08/09/20 16:01 69	14/09/20 10:31 70	18/09/20 17:01 68	24/09/20 11:31 69
28/08/20 15:31 -	03/09/20 10:01 69	08/09/20 16:31 71	14/09/20 11:01 64	18/09/20 17:31 67	24/09/20 12:01 70
28/08/20 16:01 -	03/09/20 10:31 69	08/09/20 17:01 69	14/09/20 11:31 70	18/09/20 18:01 66	24/09/20 12:31 69
28/08/20 16:31 -	03/09/20 11:01 70	08/09/20 17:31 70	14/09/20 12:01 68	18/09/20 18:31 66	24/09/20 13:01 68
28/08/20 17:01 -	03/09/20 11:31 70	08/09/20 18:01 69	14/09/20 12:31 68	19/09/20 07:01 67	24/09/20 13:31 69
28/08/20 17:31 -	03/09/20 12:01 69	08/09/20 18:31 69	14/09/20 13:01 71	19/09/20 07:31 67	24/09/20 14:01 70
28/08/20 18:01 -	03/09/20 12:31 71	09/09/20 07:01 67	14/09/20 13:31 72	19/09/20 08:01 68	24/09/20 14:31 70
28/08/20 18:31 -	03/09/20 13:01 69	09/09/20 07:31 68	14/09/20 14:01 66	19/09/20 08:31 69	24/09/20 15:01 69
29/08/20 07:01 -	03/09/20 13:31 72	09/09/20 08:01 70	14/09/20 14:31 70	19/09/20 09:01 69	24/09/20 15:31 69
29/08/20 07:31 -	03/09/20 14:01 80	09/09/20 08:31 70	14/09/20 15:01 55	19/09/20 09:31 70	24/09/20 16:01 69
29/08/20 08:01 -	03/09/20 14:31 71	09/09/20 09:01 70	14/09/20 15:31 71	19/09/20 10:01 69	24/09/20 16:31 69
29/08/20 08:31 -	03/09/20 15:01 70	09/09/20 09:31 69 09/09/20 10:01 70	14/09/20 16:01 69 14/09/20 16:31 69	19/09/20 10:31 69 19/09/20 11:01 69	24/09/20 17:01 69 24/09/20 17:31 69
29/08/20 09:01 -	03/09/20 15:31 70	09/09/20 10:01 70	14/09/20 16:31 69	19/09/20 11:01 69	24/09/20 17:31 69
29/08/20 09:31 -	03/09/20 16:01 71	09/09/20 10:31 70	14/09/20 17:01 70	19/09/20 11:31 68	24/09/20 18:01 68
29/08/20 10:01 -	03/09/20 16:31 71	09/09/20 11:01 70	14/09/20 17:31 69	19/09/20 12:01 67	24/09/20 18:31 68
29/08/20 10:31 -	03/09/20 17:01 69	09/09/20 11:31 69	14/09/20 18:01 68	19/09/20 12:31 67	25/09/20 07:01 67
29/08/20 11:01 -	03/09/20 17:31 69	09/09/20 12:01 69	14/09/20 18:31 67	19/09/20 13:01 67	25/09/20 07:31 68
29/08/20 11:31 -	03/09/20 18:01 70	09/09/20 12:31 69	15/09/20 07:01 67	19/09/20 13:31 68	25/09/20 08:01 66
29/08/20 12:01 -	03/09/20 18:31 69	09/09/20 13:01 69	15/09/20 07:31 68	19/09/20 14:01 68	25/09/20 08:31 69
29/08/20 12:31 -	04/09/20 07:01 67	09/09/20 13:31 71	15/09/20 08:01 68	19/09/20 14:31 68	25/09/20 09:01 70
29/08/20 13:01 -	04/09/20 07:31 68	09/09/20 14:01 71	15/09/20 08:31 70	19/09/20 15:01 68	25/09/20 09:31 70
29/08/20 13:31 -	04/09/20 08:01 70	09/09/20 14:31 70	15/09/20 09:01 71	19/09/20 15:31 68	25/09/20 10:01 69
29/08/20 14:01 - 29/08/20 14:31 -	04/09/20 08:31 70 04/09/20 09:01 71	09/09/20 15:01 70	15/09/20 09:31 70	19/09/20 16:01 68	25/09/20 10:31 69 25/09/20 11:01 71
29/08/20 14:31 -	04/09/20 09:01 71	09/09/20 15:31 70	15/09/20 10:01 74	19/09/20 16:31 68	25/09/20 11:01 71
29/08/20 15:01 -	04/09/20 09:31 70	09/09/20 16:01 69	15/09/20 10:31 75	19/09/20 17:01 68	25/09/20 11:31 70
29/08/20 15:31 -	04/09/20 10:01 72	09/09/20 16:31 69	15/09/20 11:01 71	19/09/20 17:31 67	25/09/20 12:01 69
29/08/20 16:01 -	04/09/20 10:31 69	09/09/20 17:01 70	15/09/20 11:31 77	19/09/20 18:01 67	25/09/20 12:31 68
29/08/20 16:31 -	04/09/20 11:01 69	09/09/20 17:31 70	15/09/20 12:01 69	19/09/20 18:31 67	25/09/20 13:01 68
29/08/20 17:01 -	04/09/20 11:31 70	09/09/20 18:01 70	15/09/20 12:31 69	21/09/20 07:01 67	25/09/20 13:31 68
29/08/20 17:31 -	04/09/20 12:01 71	09/09/20 18:31 69	15/09/20 13:01 71	21/09/20 07:31 67	25/09/20 14:01 69
29/08/20 18:01 -	04/09/20 12:31 69	10/09/20 07:01 69	15/09/20 13:31 70	21/09/20 08:01 69	25/09/20 14:31 70
29/08/20 18:31 -	04/09/20 13:01 70	10/09/20 07:31 72	15/09/20 14:01 70	21/09/20 08:31 69	25/09/20 15:01 69
31/08/20 07:01 -	04/09/20 13:31 69	10/09/20 08:01 70	15/09/20 14:31 69	21/09/20 09:01 69	25/09/20 15:31 69
31/08/20 07:31 -	04/09/20 14:01 69	10/09/20 08:31 70	15/09/20 15:01 68	21/09/20 09:31 67	25/09/20 16:01 69
31/08/20 08:01 -	04/09/20 14:31 69	10/09/20 09:01 70	15/09/20 15:31 68	21/09/20 10:01 67	25/09/20 16:31 70
31/08/20 08:31 -	04/09/20 15:01 69	10/09/20 09:31 71	15/09/20 16:01 68	21/09/20 10:31 67	25/09/20 17:01 69
31/08/20 09:01 -	04/09/20 15:31 69	10/09/20 10:01 70	15/09/20 16:31 68	21/09/20 11:01 66	25/09/20 17:31 68
31/08/20 09:31 -	04/09/20 16:01 69	10/09/20 10:31 70	15/09/20 17:01 68	21/09/20 11:31 66	25/09/20 18:01 68
31/08/20 10:01 -	04/09/20 16:31 69	10/09/20 11:01 70	15/09/20 17:31 68	21/09/20 12:01 66	25/09/20 18:31 67
31/08/20 10:31 -	04/09/20 17:01 69	10/09/20 11:31 70	15/09/20 18:01 68	21/09/20 12:31 66	26/09/20 07:01 66
31/08/20 11:01 -	04/09/20 17:31 69	10/09/20 12:01 70	15/09/20 18:31 68	21/09/20 13:01 66	26/09/20 07:31 66
31/08/20 11:31 -	04/09/20 18:01 69	10/09/20 12:31 70	16/09/20 07:01 66	21/09/20 13:31 67	26/09/20 08:01 67
31/08/20 12:01 67	04/09/20 18:31 68	10/09/20 13:01 69 10/09/20 13:31 71	16/09/20 07:31 67	21/09/20 14:01 68	26/09/20 08:31 69
31/08/20 12:31 69	05/09/20 07:01 67	10/09/20 13:31 71	16/09/20 08:01 68	21/09/20 14:31 68	26/09/20 09:01 69
31/08/20 13:01 69	05/09/20 07:31 67	10/09/20 14:01 70	16/09/20 08:31 69	21/09/20 15:01 67	26/09/20 09:31 69
31/08/20 13:31 68	05/09/20 08:01 69	10/09/20 14:31 70	16/09/20 09:01 69	21/09/20 15:31 66	26/09/20 10:01 69
31/08/20 14:01 72	05/09/20 08:31 69	10/09/20 15:01 70	16/09/20 09:31 78	21/09/20 16:01 66	26/09/20 10:31 69
31/08/20 14:31 71	05/09/20 09:01 72	10/09/20 15:31 69	16/09/20 10:01 79	21/09/20 16:31 66	26/09/20 11:01 69
31/08/20 15:01 70	05/09/20 09:31 64	10/09/20 16:01 70	16/09/20 10:31 70	21/09/20 17:01 66	26/09/20 11:31 69
31/08/20 15:31 69	05/09/20 10:01 72	10/09/20 16:31 70	16/09/20 11:01 70	21/09/20 17:31 65	26/09/20 12:01 68
31/08/20 16:01 69	05/09/20 10:31 70	10/09/20 17:01 70	16/09/20 11:31 78	21/09/20 18:01 69	26/09/20 12:31 68
31/08/20 16:31 69	05/09/20 11:01 69	10/09/20 17:31 69	16/09/20 12:01 73	21/09/20 18:31 52	26/09/20 13:01 68
31/08/20 17:01 69	05/09/20 11:31 71	10/09/20 18:01 69	16/09/20 12:31 68	22/09/20 07:01 64	26/09/20 13:31 68
31/08/20 17:31 69	05/09/20 12:01 68	10/09/20 18:31 68	16/09/20 13:01 68	22/09/20 07:31 65	26/09/20 14:01 68
31/08/20 18:01 68	05/09/20 12:31 68	11/09/20 07:01 67	16/09/20 13:31 77	22/09/20 08:01 66	26/09/20 14:31 69
31/08/20 18:31 68	05/09/20 13:01 68	11/09/20 07:31 68	16/09/20 14:01 80	22/09/20 08:31 67	26/09/20 15:01 69
01/09/20 07:01 67	05/09/20 13:31 68	11/09/20 08:01 70	16/09/20 14:31 80	22/09/20 09:01 67	26/09/20 15:31 69
01/09/20 07:31 68	05/09/20 14:01 69	11/09/20 08:31 70	16/09/20 15:01 80	22/09/20 09:31 67	26/09/20 16:01 70
01/09/20 08:01 70	05/09/20 14:31 69	11/09/20 09:01 71	16/09/20 15:31 74	22/09/20 10:01 66	26/09/20 16:31 69
01/09/20 08:31 70	05/09/20 15:01 69	11/09/20 09:31 70	16/09/20 16:01 70	22/09/20 10:31 66	26/09/20 17:01 69
01/09/20 09:01 70	05/09/20 15:31 68	11/09/20 10:01 70	16/09/20 16:31 69	22/09/20 11:01 67	26/09/20 17:31 69
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Real-time Noise Data	RTN1 (Food and Environmental	Hygiene Department Depot)			
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Pool time Noise Data	PTN4 (Causeway Bay Communit	v Contro)			
Real-time Noise Data Normal Day 07:00-19:00	RTN4 (Causeway Bay Communit 01/09/20 12:31 -	07/09/20 07:01 -	11/09/20 13:31 62	17/09/20 08:01 60	22/09/20 14:31 -
27/08/20 07:01 -	01/09/20 13:01 - 01/09/20 13:31 -	07/09/20 07:31 - 07/09/20 08:01 -	11/09/20 14:01 65 11/09/20 14:31 64	17/09/20 08:31 62 17/09/20 09:01 67	22/09/20 15:01 - 22/09/20 15:31 54
27/08/20 07:31 -	01/09/20 14:01 -	07/09/20 08:31 -	11/09/20 15:01 62	17/09/20 09:31 65	22/09/20 16:01 63
27/08/20 08:01 -	01/09/20 14:31 - 01/09/20 15:01 -	07/09/20 09:01 -	11/09/20 15:31 63	17/09/20 10:01 64	22/09/20 16:31 64
27/08/20 08:31 -		07/09/20 09:31 -	11/09/20 16:01 61	17/09/20 10:31 64	22/09/20 17:01 63
27/08/20 09:01 -	01/09/20 15:31 -	07/09/20 10:01 -	11/09/20 16:31 60	17/09/20 11:01 64	22/09/20 17:31 62
	01/09/20 16:01 -	07/09/20 10:31 -	11/09/20 17:01 61	17/09/20 11:31 63	22/09/20 18:01 61
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27/08/20 12:01 -	01/09/20 18:31 - 02/09/20 07:01 -	07/09/20 13:01 -	12/09/20 07:31 59	17/09/20 14:01 62	23/09/20 08:31 64
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01/09/20 11:31 -	05/09/20 18:01 -	11/09/20 12:31 61	17/09/20 07:01 62	22/09/20 13:31 -	<u>Sunday & Holiday</u>
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Deal time Naise Date		(Contro)			
Real-time Noise Data 27/08/20 19:01 -	RTN4 (Causeway Bay Communit 29/08/20 20:06 -	<u>30/08/20 13:11</u>	30/08/20 22:16 -	02/09/20 19:21 -	04/09/20 20:26 -
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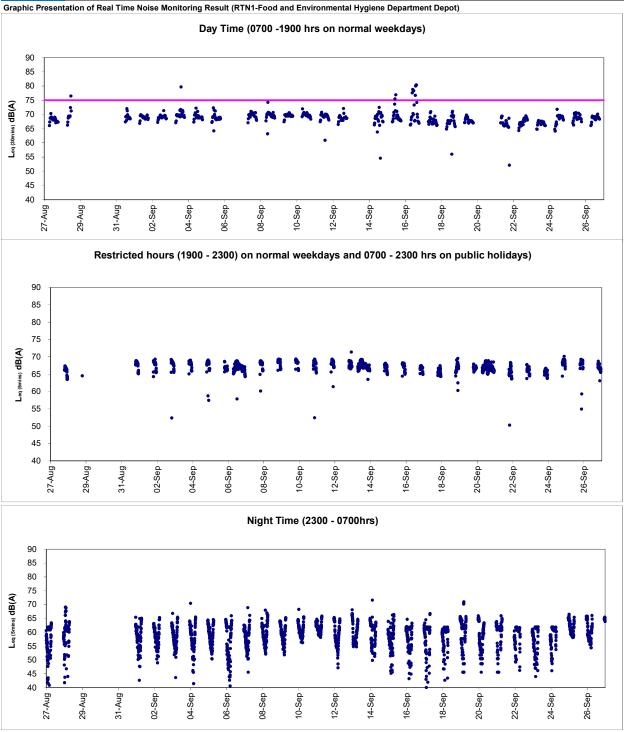
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23/09/20 02:11 60	24/09/20 03:16 53	25/09/20 04:21 54	26/09/20 05:26 59	
23/09/20 02:16 60	24/09/20 03:21 52	25/09/20 04:26 53	26/09/20 05:31 59	



Contract no. HY/2019/18 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 4)



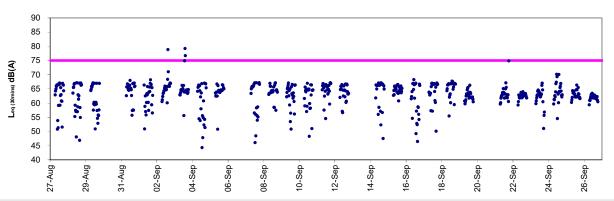
Remark:

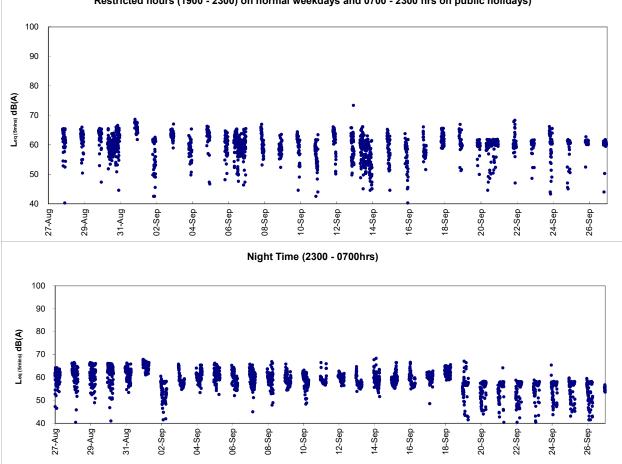
Power supply was suspended from 28 August 2020 12:06 to 31 August 11:56 due to interruption.



Contract no. HY/2019/18 Wan Chai Development Phase II and Central -Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 4)



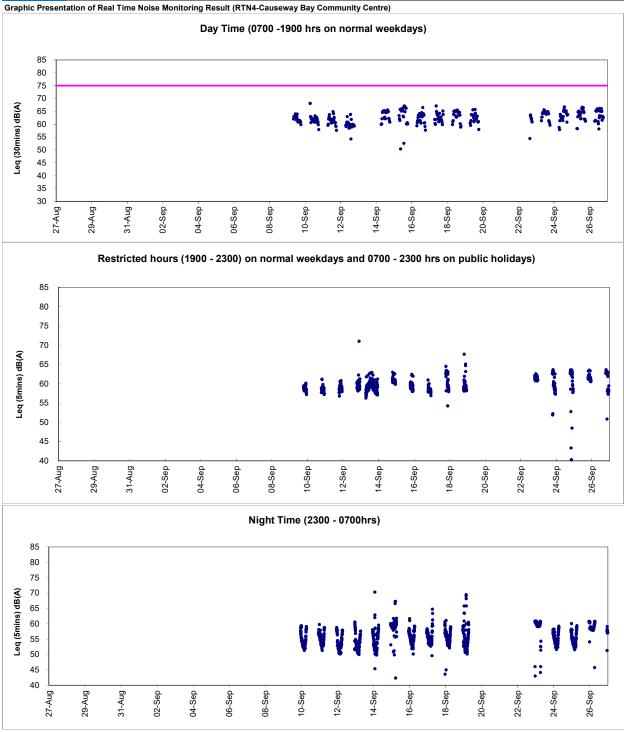




Restricted hours (1900 - 2300) on normal weekdays and 0700 - 2300 hrs on public holidays)



Contract no. HY/2019/18 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 4)



Remark:

Power supply was suspended from 27 August 2020 00:01 to 09 September 2020 08:41 due to interruption. Power supply was suspended from 19 September 2020 18:46 to 22 September 2020 15:51 due to interruption.



Appendix 6.1

Event Action Plans



Event/Action Plan for Construction Noise

EVENT		AC	CTION	
	ET	IEC	ER	CONTRACTOR
Action Level being exceeded	 Notify ER, IEC and Contractor; Carry out investigation; Report the results of investigation to the IEC, ER and Contractor; Discuss with the IEC and Contractor on remedial measures required; Increase monitoring frequency to check mitigation effectiveness. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Review the investigation results submitted by the ET; Review the proposed remedial measures by the Contractor and advise the ER accordingly; Advise the ER on the effectiveness of the proposed remedial measures. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Confirm receipt of notification of failure in writing; Notify Contractor; In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented; Supervise the implementation of remedial measures. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Submit noise mitigation proposals to IEC and ER; Implement noise mitigation proposals. (The above actions should be taken within 2 working days after the exceedance is identified)



EVENT	ACTION											
	ET	IEC	ER	CONTRACTOR								
Limit Level being exceeded	 Inform IEC, ER, Contractor and EPD; Repeat measurements to confirm findings; Increase monitoring frequency; Identify source and investigate the cause of exceedance; Carry out analysis of Contractor's working procedures; Discuss with the IEC, Contractor and ER on remedial measures required; Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results; If exceedance stops, cease additional monitoring. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Discuss amongst ER, ET, and Contractor on the potential remedial actions; Review Contractor's remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Confirm receipt of notification of failure in writing; Notify Contractor; In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented; Supervise the implementation of remedial measures; If exceedance continues, consider stopping the Contractor to continue working on that portion of work which causes the exceedance until the exceedance is abated. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Take immediate action to avoid further exceedance; Submit proposals for remedial actions to IEC and ER within 3 working days of notification; Implement the agreed proposals; Submit further proposal if problem still not under control; Stop the relevant portion of works as instructed by the ER until the exceedance is abated. (The above actions should be taken within 2 working days after the exceedance is identified) 								



Event / Action Plan for Construction Air Quality

EVENT	ACTION								
EVENI	ET	IEC	ER	CONTRACTOR					
ACTION LEVEL									
1. Exceedance for one sample	 Identify source, investigate the causes of exceedance and propose remedial measures; Inform IEC and ER; Repeat measurement to confirm finding; Increase monitoring frequency to daily. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Check monitoring data submitted by ET; Check Contractor's working method. (The above actions should be taken within 2 working days after the exceedance is identified) 	Notify Contractor. (The above actions should be taken within 2 working days after the exceedance is identified)	 Rectify any unacceptable practice; Amend working methods if appropriate. (The above actions should be taken within 2 working days after the exceedance is identified) 					
2. Exceedance for two or more consecutive samples	 Identify source; Inform IEC and ER; Advise the ER on the effectiveness of the proposed remedial measures; Repeat measurements to confirm findings; Increase monitoring frequency to daily; Discuss with IEC and Contractor on remedial actions required; If exceedance continues, arrange meeting with IEC and ER; If exceedance stops, cease additional monitoring. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Check monitoring data submitted by ET; Check Contractor's working method; Discuss with ET and Contractor on possible remedial measures; Advise the ET on the effectiveness of the proposed remedial measures; Supervise Implementation of remedial measures. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Confirm receipt of notification of failure in writing; Notify Contractor; Ensure remedial measures properly implemented. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Submit proposals for remedial to ER within 3 working days of notification; Implement the agreed proposals; Armend proposal if appropriate. (The above actions should be taken within 2 working days after the exceedance is identified) 					
LIMIT LEVEL									
1. Exceedance for one sample	 Identify source, investigate the causes of exceedance and propose remedial measures; Inform ER, Contractor and EPD; Repeat measurement to confirm finding; Increase monitoring frequency to daily; Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Check monitoring data submitted by ET; Check Contractor's working method; Discuss with ET and Contractor on possible remedial measures; Advise the ER on the effectiveness of the proposed remedial measures; Supervise implementation of remedial measures. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Confirm receipt of notification of failure in writing; Notify Contractor; Ensure remedial measures properly implemented. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Take immediate action to avoid further exceedance; Submit proposals for remedial actions to IEC within 3 working days of notification; Implement the agreed proposals; Amend proposal if appropriate. (The above actions should be taken within 2 working days after the exceedance is identified) 					
2. Exceedance for two or more consecutive samples	 Notify IEC, ER, Contractor and EPD; Identify source; Repeat measurement to confirm findings; Increase monitoring frequency to daily; Carry out analysis of Contractor's working procedures to determine possible mitigation to be implemented; Arrange meeting with IEC and ER to discuss the remedial actions to be taken; Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results; If exceedance stops, cease additional monitoring. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Discuss amongst ER, ET, and Contractor on the potential remedial actions; Review Contractor's remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly; Supervise the implementation of remedial measures. 	 Confirm receipt of notification of failure in writing; Notify Contractor; In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented; Ensure remedial measures properly implemented; 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. (The above actions should be taken within 2 working days after the exceedance is identified) 	 Take immediate action to avoid further exceedance; Submit proposals for remedial actions to IEC within 3 working days of notification; Implement the agreed proposals; Resubmit proposals if problem still not under control; Stop the relevant portion of works as determined by the ER until the exceedance is abated. (The above actions should be taken within 2 working days after the exceedance is identified) 					



Appendix 6.2

Summary for Notification of Exceedance

Ref. No.	Date	Location	Parameter	Construction Noise Level, dB(A)	Action Level	Limit Level dB(A)	Follow-up action
RTN_2020.09_1	28 Aug 2020 and 3 Sep 2020	RTN 1 - FEHD Hong Kong Transport Section Whitfield Depot	Leq (30min)		When one documented complaint was received.	75	After checking with the Contractors, no construction activities was conducted under Contractor HY/2009/19 and HY/2011/08 around the monitoring station on 28 August and 3 September 2020. Meanwhile, renovation works was conducted at non-CWB construction site around the monitoring station and observed as major noise contribution during monitoring. As such, the exceedance was considered as non-Project related.
RTN_2020.09_2	2 and 3 Sep 2020	RTN 2a - Hong Kong Electric Centre	Leq (30min)		When one documented complaint was received.	75	After checking with the Contractors, no construction activities was conducted under Contractor HY/2009/19 and HY/2011/08 around the monitoring station on 2 and 3 September 2020. As such, the exceedance was considered as non-Project related.
RTN_2020.09_3	2 and 3 Sep 2020	RTN 2a - Hong Kong Electric Centre	Leq (30min)	Refer to Appendix 5.4	When one documented complaint was received.	75	monitoring station on 2 and 3 September 2020. As such, the exceedance was considered as non-Project related.
RTN_2020.09_4	15 and 16 Sep 2020	RTN 1 - FEHD Hong Kong Transport Section Whitfield Depot	Leq (30min)		When one documented complaint was received.	75	After checking with the Contractors, no construction activities was conducted under Contractor HY/2009/19 and HY/2011/08 around the
RTN_2020.09_5	15 and 16 Sep 2020	RTN 1 - FEHD Hong Kong Transport Section Whitfield Depot	Leq (30min)		When one documented complaint was received.	cumented 75	monitoring station on 15 and 16 September 2020. As such, the exceedance was considered as non-Project related.



Appendix 9.1

Complaint Log



Environmental Complaints Log

Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
110723a	23/07/2011	Ms. Law at Victoria Centre by ICC no. 1- 303887687	North Point	She concerned that Highways Department published a notice in their Management Office about construction works will be conducted from 0700 hours to 2300 hours during July to December 2011 including Saturday, Sunday and public holiday.	 It was referred by AECOM to ET on 28 July 2011 RSS confirmed that the notice was prepared by Victoria Centre 'a Management office to their resident and the advice was only given on the extension construction works (for Contract HY/2009/15) to 7am-9pm Monday to Saturday except Public Holidays and Sundays. As a mitigation measure to minimize the noise nuisance in the vicinity of the residents, rock breaking activities will be started at 8am and is expected to be completed by mid- August 2011. No noise exceedance was recorded at construction noise monitoring station at Victoria Centre on 19 and 25 July 2011 during daytime and evening time period while breaking and excavation works were observed during monitoring. In conclusion, it was related to the construction works under Contract HY/2009/15 and mitigation measure was provided. The complainant was satisfied with the arrangement and no further complaint was received after proposed measures. 	Closed
110723b	23/07/2011	Ms. Yau at Block 2, Victoria Centre by ICC no. 1- 304013959	North Point	Reclamation work was conducted at Causeway Bay Typhoon Shelter at 7am on 23 July 2011. She complained that the works shall be started later to minimize the noise nuisance to the vicinity of the residents in early morning	 It was referred by AECOM to ET on 8 August 2011 RSS confirmed to start the rock breaking activities for Contract HY/2009/15 at 8am as a mitigation measure to minimize the noise nuisance in the vicinity of the residents. With reference to the construction noise monitoring at Victoria Centre, no exceedance was recorded on 19 and 25 July 2011 during daytime while breaking and excavation works were undertaken during monitoring In conclusion, it was related to the construction works under Contract HY/2009/15 and mitigation measure was provided. The complainant was satisfied with the arrangement and no further complaint was received after proposed measures. 	Closed
110727a	27/07/2011	Mr. Law from Victoria Centre Management Office by ICC no. 1-304616162	North Point	It was complained by Mr. Law from Victoria Centre Management Office on 27 July 2011 regarding construction noise generated by the construction operations of	 It was referred by AECOM to ET on 28 July 2011 RSS confirmed to start the rock breaking activities for Contract HY/2009/15 at 8am as a mitigation measure to minimize the noise nuisance in the vicinity of the residents. No noise exceedance was recorded at construction noise monitoring station at Victoria Centre on 25 July and 	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Central-Wanchai Bypass at noon rather than in morning at 7am.	 4 August 2011 during daytime and evening time period while breaking and excavation works were observed during monitoring. 5) In conclusion, it was related to the construction works under Contract HY/2009/15 and mitigation measure was provided. No further complaint from complainant was received after proposed the mitigation measure. 	
110727b	27/07/2011	Ms. Chiu by ICC no.1-304615409	North Point	Noise nuisance from the excavation works for the Highways Department adjacent to the Victoria Centre was conducted from 7am	 It was referred by AECOM to ET on 28 July 2011 With reference to the construction noise monitoring at Vitoria Centre, no exceedance was recorded on 25 July and 4 and 10 August 2011 during daytime while breaking and excavation works were undertaken during monitoring. As a mitigation measure to minimize the noise nuisance in the vicinity of the residents, rock breaking activities will be started at 8am. 	Closed
	07/08/2011				 4) However, complainant did not satisfy with the response on the noise nuisance from the rock-breaking during morning in front of Victoria Centre and then further complaint via 1823 on 7 August 2011. 5) Highways contacted the complainant on 15 August 2011 that the noisy rock breaking operation had been completed. 	
					Remarks: There will be counted as two complaints in this complaint log.	
110730	30/07/2011	Mr. Tsui by ICC no. 1-305074350	Central	Construction noise generated by operations of Central- Interchange which is near the spa room at Four-Season Hotel. Also, the complaint enquired the commencement time of the construction on Saturday.	 It was referred by AECOM to ET on 1 August 2011. RSS confirmed that noisy plants from 2 vibratory hammers have been conducted in alternating manner for piling and drilling works for diaphragm wall construction. With reference to the construction noise monitoring at IFC Western End of Podium, no exceedance was recorded on 4 August 2011 during monitoring while sheet piling works were undertaken during monitoring. In order to reduce the noise impact to nearby noise sensitive receivers, Contractor has been implemented the following noise mitigation measures: Erection of acoustic lining at the hoarding next to Four Seasons Hotel; Temporary noise barrier with extended acoustic lining; Reduced in plant such that only have one vibration hammer operating at the west side near Four 	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Seasons Hotel instead of 2 5) In conclusion, it was related to the construction works under Contract HY/2009/18 and mitigation measure was provided. The complainant was satisfied with the arrangement and no further complaint was received after proposed measures.	
110810	10/08/2011	Mr. Yip by ICC no. 1 – 306740207	North Point	Muddy water was discharged from work site to the seafront near Oil Street during heavy rain. The environmental protection measures were not good enough and are needed to rectify.	 I) It was referred by AECOM to ET on 17 August 2011. Confirmed with RE, Muddy water was caused by a heap of earth being washed to the sea by heavy rain. The heap of earth was referred as a small stockpile placed close to the seafront in front of Oil Street within the site area under handover transition period from contract HY/2009/11 to contract HY/2009/19. The necessary mitigation measures to protect the small stockpile against rainfall were missing at the time of complaint. Due to the missing of mitigation measures to protect the small stockpile during handover transition period, loose material was washed into the harbour when heavy rain came. Muddy water was formed and dispersed in the sea that caused the water quality and visual concern to the public. The complaint was considered as valid. Contractors were advised to relocate the loose materials away from the coastline as far as practicable. Any loose material placed which needed to be placed near the coastline shall be properly compacted or covered as appropriate. To avoid any further environmental deficiency, Contractors shall ensure all necessary environmental mitigation measures will not be missing during site area handover. 	
110817	17/08/2011	ICC no. 1- 307657681	North Point	Visual impact generated by light from a large amount of spot-lights on the barge during mid-night nearby City Garden.	 It was referred by AECOM to ET on 23 August 2011 RSS confirmed that some non-essential lights were turned on during night-time period which caused the nuisance to the nearby residents. In addition, absence of lighting shields at flood lights results in visual glare to the complaint at night-time. Follow-up action had been taken by contractor that switches off all non-essential lights to minimized nuisance to the nearby residents. The complainant satisfied to the practice and no further complaint was received after that. 	Closed
110826	26/08/2011	Grand Hyatt and a complainant by ICC	Wan Chai	Construction noise and vibration nuisance generated from the works at Convention Avenue and inside the HKCEC1	 Confirmed with the Resident Site Staff that the construction works were referred to the Contractor HK/2009/01. The Excavator mounted breaker at Convention Avenue 	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				reclamation area.	 and Drilling rig at HKCEC1 reclamation area were the dominant construction noise source during this period. 3) The drilling rig at HKCEC1 reclamation area and excavator mounted breaker at Convention Avenue were then temporary suspended after received the complaint. 4) Investigation revealed that the erected noise barrier (4m cantilevered movable noise barrier for the drilling rig and 1m movable noise barrier for the excavator mounted breaker) were not located close to the plants to provide adequate noise screening. 5) Contractor was advised to avoid concurrent operation of construction plants at site. Further enhancement of movable noise barriers at HKCEC1 and providing noise enclosure for the excavator mounted breaker at Convention Avenue are needed. 6) Further site investigation and checking on 31 August and 7 September 2011 revealed that the implemented noise mitigation measures were in proper and minimize the noise impact. 	
110826A	26/08/2011	A complaint letter from Mr. Au of Cayley Property of City Garden	North Point	Harbor front adjacent to their water intake suction which caused 3 times of system breakdown of the sea water pump on 9, 22 and 25 August 2011.	 It was referred by AECOM to ET on 29 August 2011 Confirmed with the Resident Site Staff that the construction works were referred to the Contractors HY/2009/11 and HY/2009/19. The pump is located on the site area of HY/2009/19 A temporary garbage defender was installed on 23 July 2011 by HY/2009/11 and the shape of the defender was adjusted on 8 August 2011 in order to excluse the outfall. An ad hoc inspection of the effectiveness of garbage defender was conducted with RSS (CWB project team), contractor of HY/200911 and HY/2009/19 and IECon 29 August 2011. Inspection report of it was submitted to RSS on 19 September 2011. Daily cleaning near the water intake was conducted twice a day by contractor HY/2009/19. In response to City Garden request, the contractors have set up the temporary garbage defender in function and collect the floating refuses, but cannot eliminate all refuses, in particular the refuse come from sea bed from entering the intake. According to the complaint letter from Cayley Property, the outcomes of the preventive measures were not complying with their expectation. During on-site inspection, floating refuses observed 	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
111014	14/10/2011	The complainant,	Wan Chai	The polluted fumes and	 occasionally outside the garbage defender. No conclusion could be made for the source of these floating refuses. On the other hand, some of the floating refuses were observed immigrating in the protective zone during investigation a) All daily cleaning actions had been taken by contractor to minimize floating refuse inside the construction site. It was noted that the intake (land side) is open assess to public, so that many activities such as fishing, feeding fish were conducted there even though a notice has already hoisted. Also, tripping of rubbish by the passers-by could result in a lot of rubbish accumulated around the intake point. B) Referring to the record provided by CPML, there were a lot of nylon/ plastic bags and nylon wire mesh that matched those rubbishes generated from the public activities. 10) Contractors have fulfilled the requirement of site cleanness and no exceedance was recorded during Water Quality Monitoring. It is consider the cause of this complaint is not related to project and environmental issue in this project as well. No more complaint received after ad-hoc inspection 11) RSS notified ET to carry out investigation on 17 October 2014 	Closed
		Ms. Tam complained via hotline 1823		exhaust from the excavation by sub-contractor of CEDD on pedestrian way outside no.25 Harbour Road (in front of the Harbour Centre)	 2011. 2) ET confirmed with the Resident Site Staff that the location of the excavator was within site area of Contract no. HK/2009/02 undertaking the water cooling main reprovision works along the Harbour Road. The plants including the excavator have been checked before using at the site. However, the polluted fumes and exhausted from the excavator was caused due to insufficient maintenance of the plant after using at site. 3) After receiving the complaint, the excavator was then removal off-site for checking and maintenance works on 17 October 2011. 4) Contractor was reminded to enhance regular checking and maintenance to all plants at site. 5) RSS has replied to the complainant on the arrangement of the measures taken on 17 October 2011. Complainant was satisfied with the response and follow-up action taken by the Contractor. 	
111104	04/11/2011	Mr. Liu from	Wan Chai	Complain about a tree near the	1) ET confirmed with the Resident Site Staff that	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
-		LCSD complained via Contractor Complaint Hotline		site of pipe installation works outside Wan Chai Swimming Pool at Harbour Road, the status is not healthy and roof ball of two trees inside the site near Renaissance Hong Kong Harbour View Hotel at Convention Avenue were half cut.	 A tree near the site of pipe installation works outside Wan Chai Swimming Pool at Harbour Road is the Tree no. TA1122 under Contract no. HK/2009/02. Leaves of a branch of this tree were shrivelled. Two trees inside the site near Renaissance Hong Kong Harbour View Hotel at Convention Avenue are the tree nos. A160 and A161 under Contract no. HK/2009/01. Part of roof ball of these two trees was covered by the metal plate. 2) Independent Tree Specialists for these two inspected the trees. Contractor HK/2009/01 has taken the measure as recommend downgrading the soil level around the trunk base. Reinstating of the ground works will be conducted in mid-December 2011. For the tree no. TA1122 under Contract no. HK/2009/02, the brown leaves were removed and fenced the tree with orange net is provided to prevent damage of tree trunk by construction works. The distance between the tree and the edge of the trench is kept approximate 2m. Two Contractors were reminded to carry out regular watering to the trees within their site area. 	
111106	06/11/2011	Police officer	Wan Chai	Construction noise generated from the site at about 6:30 a.m on 6 November 2011 and require to stop the machine operation	 According to the information reported by Contractor, one BC cutter and hoist were operated for Diaphragm Wall construction of Shatin-Central Link to inspect bentonite pipes and ensure no damages and all the joints are tightened in good position. Then, the subcontractor for Diaphragm wall, SAMBO Korean foreman stopped the engine of the BC cutter immediately. The police officer recorded the details and HKID number of the foreman and then left. Due to the different language communication between the police officer and the Korean foreman, no CNP was checked by the police officer. ET confirmed with the Resident Site Staff that same issue was also raised out by RSS at about 7:00a.m on the same day. Besides, it was confirmed that there is no valid Construction Noise Permit for the conducted construction works in the period between 2300 and 0700. Due to insufficient communication between Contractor HK/2009/01 and their Korean Sub-contractor, Korean Sub-contractor had not notified to Contractor before carrying out the inspection of the BC cutter, hoists and 	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 bentonite pipes at about 6:00a.m to ensure no damages and all the pipe joints should be tightened and in good position. 4) Contractor was advised to enhance the communication between Contractor and sub-contractor and provide sufficient environmental training to all foreman and operators on restricted hour operation. Futhermore, Construction Noise Permit should be checked and in place for the construction works during restricted hour 5) This complaint was considered in relation to the conducted construction Noise Permit. No more construction works were conducted during night time period. The construction works will be conducted in accordance with the time period stated in valid CNP. This complaint will be kept in view of any follow-up action from the relevant government activities. 	
111212	12/12/2011	The complainant, Mr Tsui from IFCII's management office complained via hotline 1823	Central	A visual impact complaint from hotline 1823 was received by ET on 9 January 2011 (ICC Ref. No.: ICC#1-333037096 dated on 12 December 2011). The complaint, Mr Tsui was reported that visual nuisance caused by lighting in the construction site during night time.	 RSS notified ET on 9 Jan 2012. ET confirmed with the Resident Site Staff that A joint inspection was conducted by Mr Tsui and contractor on that night to see whether there is any improvement. Due to safety reason, igniting enought lights should not be avoided in construction site. However, the light sources were not directed away from pointing to the sensitive receiver and results in visual glare to the complaint. Confirmed with the Resident Site Staff the complainant was satisfied the new arrangement of the lights with contractor after the joint inspection. No further complaint received after that. 	Closed
111220	20/12/2011	The complainant, Ms. Poon complained via hotline 1823 (ICC Ref. No.: ICC#1- 334683841)	North Point	Construction air and noise nuisance generated that many trucks carrying construction materials driving along Watson Road and Oil Street and possibly entering/leaving the construction site near the IEC during 0800 to 1900 hours.	 1) RSS notified ET on 22 Dec 2011. 2) ET confirmed with the Resident Site Staff that the complainant cannot identify whether the trucks were working under the CWB project or not. 3) The dominant construction air and noise nuisances were emitted by the trucks along Oil Street and Waston Road, however, this is the public road for all vechicles. Reviewing the air quality montioring and noise monitoring results. No exceedance was recorded during this period. 4) Confirmed with the Resident Site Staff that they provided a contact no. for any future enquiries regarding 	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					CWB project to the complainant and she was satisfied on the arrangement and no further complaint was received after that.	
111230	30/12/2011	Residents of Harbour Heights	North Point	Construction air and noise nuisance generated by construction vehicles were found parked illegally at King Wah Poad and lining up at Oil Street without the engine turning off.	 RSS notified ET on 6 January 2011. ET confirmed with the Resident Site Staff that a number of construction activities are concurrently proceeding in the vicinity of Oil Street, King Wah Street and a private development project in King Wah Street The dominant construction air and noise nuisances were emitted by the trucks along Oil Street and King Wah Road, however, this is the public road for all vechicles. Reviewing the results of air quality montioring station (CMA1b) and noise monitoring (M4b). No exceedance was recorded during this period. Site inspections for HY/2009/19 were conducted on 4 January 2012. The condition of the site access at Oil Street and the public road nearby were found satisfactory. It is noted that HyD also allow and encourage their contractors to maximize the use of marine access, where available, to work sites, so as to minimize burdening nearby public roads. When land trips are unavoidable, they require contractors to tidy up their construction vehicles before leaving works sites. No contractor under CWB project parked their vehicles illegally at King Wah Street, and HyD still reminded them not to commit such offence. According to HyD's staff replied the complaint letter on 10 January 2012, there is a private development project under construction at King Wah Road. To access these works sites, construction vehicles have to use public roads nearby. No further complaint received after HyD's reply. 	Closed
120118	18/01/2012	N/A	North Point	A complaint regarding a tree located in front of Victoria Centre under IECL was covered by one meter mud without any protection. The complainant concerns the health of the tree in such condition.	 RSS notified ET on 20 January 2012. ET confirmed with the Resident Site Staff that The tree is inside the site area of HY/2009/19 and The Botanical name of the tree is Ficus superba var. japonica and the I.D. of the tree is UT48 According to the information provided by RSS on 20 Jan 2012, the tree shall be felled that has been approved by DLO on 29 August 2011. Moreover, the tree was felled 	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					by contractor on 19 January 2012. 4) No further complaint received after HyD's reply.	
120305	03/03/2012	Resident of Harbour Heights complained via hotline 1823 (ICC Ref. No.: ICC#1- 344632511)	North Point	A complaint regarding excessive noise from construction sites of CWB was observed outside Harbour Heights from Monday to Saturday before 8am. The plants were frequently turned on before 7:30am creating nuisance. The complainant requested a speedy follow-up and reply from relevant department.	 ET confirmed with the Resident Site Staff that PME for diaphragm wall construction started to operate at about 7:30am whilst the other PME, including those for land bored piling work, started to operate after 8am. 	
120405	05/04/2012	N/A	North Point	A complaint regarding excessive noise from construction sites of CBTS was observed daily before 7:30am except on public holidays, and the noise source was mainly from piling works. The complainant requested that construction works should start after 8:30am to avoid nuisance to nearby residents and a speedy follow-up and reply.	 ET confirmed with the Resident Site Staff that no piling works were performed during the concerned period. After reviewing the results of noise monitoring (M2b and M3a), no exceedance was recorded during daytime period and the noise level was below 75dB(A). Site inspection for HY/2009/15 was 	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					2012 via 1823. HyD replied that the current w CBTS were drilling, diaphragm wall construct deep excavations. In order to minimize the generated from the above works, the Contrac erected temporary noise barriers and provide blankets on plants. RSS would continue to we the Contractor on the effectiveness of environmental mitigation measures implement site. No further complaint was received at response.	n and noise r had noise k with the id on r the
120415	15/04/2012	The complainant Ms. Law, resident of Fu Lee Loy Mansion, complained via hotline 1823 (ICC Ref. No.: 1- 351021108)	North Point	A complaint regarding excessive noise generated from a HyD project that is located at the connection point of CWB and IEC affecting nearby residents. Lately during the middle of the night (around 00:00 to 05:00), low frequency noise, which possibly came from the operating power generator and the barges which were parked along the Oil Street work site, were making a nuisance to the complainant and residents nearby. The complainant requested that relevant department should follow-up.	2) ET confirmed with the Resident Site Staff that was no operation of power generators for HY/2 and HY/2009/17 (HY/2009/11 had no physic on site) during the concerned period. Althoug were a few barges mooring at the seaf HY/2009/19, they were not in operation and he operational page would be arbitrad	09/19 work there of ce no (M4b g day B(A). on 18 jation ound on of 09/17 g the arges e not Id be April vorks unnel lation tions n and I so it s not RSS n the eental iot to



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
130308	06/03/2013	ICC Case#1- 407181502	Tin Hau	A complaint regarding the dropping of fine rock material into surrounding waterbody was observed during rock breaking operation with two excavators in active operation at the Eastern Breakwater of Causeway Bay Typhoon Shelter near the North Point lighthouse.	2) ET confirmed with RSS that excavation works, installation of buoy, flashing light and silt curtain and dredging works were undertaken at Eastern Breakwater during the concerned period on 6 March 2013. One backhoe equipped with breaker and one derrick barge were confirmed in operation while another backhoe was at idle during the concerned	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
130606	30/5/2013	ICC Ref. No.: #1- 430164728	Central – Man Kat Street	1. A number of trees (approximately more than ten) along Man Kat Street were found to be in poor health condition with withered and yellow leaves. The complainant has requested a follow-up by relevant department.	 RSS notify ET on 6 June 2013 ET confirmed with the Resident Site Staff that According to the information provided by RSS, 13 no. of the trees - Roystonea regia (T1674, T1675, T1676, T1677, T1678, T1679, T1680, T1681, T1683, T1644, T1643, T1641, T1639) at the concerned location raised by the complainant was found to be with withered and yellow leaves and 1 no. of tree. Khaya senegalensis (T1712) raised by the complainant was found to be with withered and yellow leaves and 1 no. of tree. Khaya senegalensis (T1712) raised by the complainant was found to be in poor health condition. No construction works was undertaken by Contract HY/2009/18 at the concerned planter area where the affected trees are located. It was also observed that an active CEDD construction works area under a separate contractor not related to Central Wan Chai Bypass Project was found to be located within the concerned planter area. A follow-up joint inspection with RSS and Landscape specialist was conducted on 10 June2013, it was considered that the witered and yellow leaves of the affected trees (T1674,T1675,T1676,T1677,T1678,T1679,T1680,T1681, T1673,T1644,T1643,T1641,T1639) at the concerned planter area were contributed by natrual life cycle of the affected trees and the health condition of the affected trees were considered to be fair. It was also noted that an active CEDD works area was located within the concerned planter area in close proximity to few of the concerned planter area in close proximity to few of the concerned planter area in close proximity to few of the concerned planter area in close proximity to few of the concerned planter area in	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Nature of Complaint	 Outcome During the follow-up inspection on 10 June 2013, It was observed that construction material and oil drum were placed near the the roots area of other trees within the CEDD works. Despite the above observation, no direct evidence was found on site which indicates the work front have contributed to the poor health condition of the affected tree (T1712) at the time of investigation. 4) The relevant contractor have removed the construction material near the root area of the trees retained on site and conduct pruning to remove the withered and yellow leaves retained on tree trunk to minimize impact on the trees appearance. In addition, safety supporting wire was provided for concerned tree (T1712) 5) ET recommended the contractor to keep in view the health condition of the concerned tree (T1712) and apply permission for tree felling together with tree compensation plan if considered necessary. Furthermore, the contractor was reminded to implement regular checking of tree health condition and regular removal of withered leaves to maintain the overall tree appearance. 	Status



Date of complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
May 2013 and June 2013	EPD Ref.:H04/RS/0001 1587-13	Area near Central Pier	1. Noise was emanated from the construction site near the Central Piers at around 0900 hrs on 30 May 2013 and other days and requested follow up action by relevant department.	 RSS notify ET on 11 June 2013 ET confirmed with the Resident Site Staff that According the information confirmed by RSS, major noise generating construction activities undertaken at works area near Central Pier during the concerned time include Breaking up existing D-wall concrete and excavation at portion 4B and 4C Sheet pilling works at Portion VI (Man Kat Street) Total 1 no. of Backhoe with breaker, 1 no. of Backhoe with vibratory hammer and 4 no.s of pneumatic breakers were deployed for the above construction activities. Reviewing the noise monitoring data at monitoring stations (M7e- Internation Finance Centre Eastern End of Podium and M7w- International Finance Centre Western End of Podium), no limit level exceedances were recorded during routine noise monitoring period, the noise emanated from the construction activities under Contract HY/2009/18 was considered to complied with the statutory requirement. In addition, weekly environmental site inspection was conducted on 30 May 2013 at around 10:00. According to the inspection record, no particular observation regarding noise impact was recorded and the mitigation measures including erection of of temporary noise barrier was observed in place. As such, no direct information associated with the noise concerned raised was considered available and no non-conformity was identified. ET recommend the contractor to review the need of additional noise mitigation measures to further reduce the noise enmated during construction works for pier side public area. 	Interim report submitted to EPD on 19 June 2013, EPD advised no further comment on 5 Aug 2013and final report for case closing submitted on 6 Aug 2013.



Complaint Log No. 0	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
131010 03	3 Oct 2013	ICC Ref: No.1- 467000768	Area between Central Pier and International Finance Centre	Noise and air quality impact was experienced at the area located between IFC and Central Pier during peak hours.	ET confirmed with the Resident Site Staff that 1) The major construction activities at the concerned location conducted over the past three months include; - Formwork, rebar and concreting - Backfilling - Water-proofing - Scaffolding erection 2) Mitgitation measures implemented by the Contractor for the above construction works include - Select quiet plant and work methods; - Check plant and equipment for condition; - For use of powered mechanical equipment during restricted hours: Obtain necessary Construction Noise Permit and strictly comply with their conditions; - Frequently spray water to major haul road and stockpiles to suppress dust generation; and - Cover stockpiles with impervious sheets The construction activities including backfilling, concreting and other assoicated tunnel works were undertaken in the past three months. Having reviewing the monitoring data of the monitoring stations in the vincinity of the concerned location raised by the complainant, namely monitoring station M7e and M7w (Noise Monitoring Station) and MA1e and MA1w (Air Monitoring Station), no action or limit level exceedance was recorded. In addition, mitigations measures including water sparying and erection of noise barrier were observed during weekly site inspection in August and September 2013 and reminders on dust mitigations measures given during weekly site inspection to the contractor were rectified. As such, the construction activities under Contract HY/2009/18 were considered in compliance with the statutory requirement and no cumulative air/ noise quality quality impact was observed in the past three months.	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Elevated noise level at monitoring station M7e (International Finance Centre East Podium) was noted on 24 September 2013. The Contractor is recommended to review the current measures and to implement additional noise mitigation measures to further avoid potential impact to nearby public area during construction works.	
131217	16 Dec 2013	ICC Case Ref.: 1- 484998552	Victoria Park near Hing Fat Street Exit	Sweeping of muddy water into public drains.	 ET confirmed with the Resident Site Staff that 1) The major construction activities around the concerned location conducted on 16 Dec 2013 a.m.includes: Preparation work of rootball for tree transplanting According to the information provided by RSS, the construction activities around the concerned location on 16 Dec 2013 include preparation work of rootball for tree transplanting at Zone 17/18. A further investigation on the complaint was conducted on 19 Dec 2013 during weekly environmental inspection. It was observed that a tree worksarea comprised of mainly loosen soil was located near the concerned location. It was considered that the inclined surface and loosen soil nature of the concerned worksarea could have led to the muddy surface runoff in rain. Deposition of muddy runoff onto nearby public pavement outside worksarea was hence resulted and was subsequently cleaned into nearby public stormwater drain by the Contractor's workers on the complaint date. As such, the case was considered as works related. Sandbags, geotextile and gravels were immediately placed by the Contractor around the gullies at the concerned location to prevent leftover muddy runoff to the public stormwater drain as observed during the weekly inspection on 19 Dec 2013. With respect to the follow-up raised by the complainant on 19 Dec 2013, sandbags, geotextile and gravels placed at gullies located at public area were removed by the Contractor on the same day for maintaining passible public pavement. Follow up measures including sandbag bundle and covering of worksarea with impervious sheeting was immediately placed at the source of impact at the concerned worksarea boundary by the Contractor. 	Final investigation report issued on 20 Dec 2013. Case closed on 3 Jan 2014.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
131224	24 Dec 2013	(ICC Case Ref.: 1-486434321	Victoria Park Children Playground	Odour and large amount of dust particles affecting the public user of the Victoria Park near Children playground	ET confirmed with the Resident Site Staff that 1) The major construction activities around the concerned location conducted on 24 Dec 2013 include: - Breaking up exisitng pillar box for new children playground Portion II - Pressing of sheet pile at bowling green for ELS works Portion XII - Welding work for preparation of sheetpiling work at bowling green Portion VI - Demolition of existing pavilion for bowling green Portion VI - Felling of tree TA50 at Victoria Park Zone 2) Mitgitation measures implemented by the Contractor for the above construction works include -Water spraying for demolition and other dust generating works. According to the relevant site records, breaking up of exisitng pillar box, pressing of sheet pile, welding work for preparation of sheetpiling demolition of exisitng pavilion and felling of tree TA50 at Victoria Park Zone 13 were conducted at the concerned location during the time of complaint. Based on information and photo record provided by the RSS, dust mitigation measures including water spraying during dust generating works were implemented by the Contractor at the concerned location on 24 Dec 2013. Follow-up investigation was conducted on 27 Dec 2013 during weekly environmental inspection, dust mitigation measures including water spraying to dusty area and major dust generatine works were confirmed in place despite a general reminder was given to the contractor to enhance the water spraying to dusty haul road during dry season. Based on on-going site inspection and the follow-up investigation, the site condition was considered generally satisfactory and no non-conformance was identified. Upon further review on the supplementary information	Case closed and full investigation report issued on 3 Jan 2014.
					provided by the complainant on 31 Dec 2013 and investigation conducted on 2 Jan 2014, the tree felling work of tree TA50 was located nearest to the location of the complainant. According to the location plan provided by the RSS and on site investigation, the tree felling work	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					for TA50 was immediately in front of the location of the complainant. Based on site observation, scrap material of bark and leaves inevitably generated from cutting of branches during tree felling work was considered to be the most probable cause for the observation raised by the complainant at the concerned location on 24 Dec 2013. Furthermore, welding work was observed near the concerned location and was considered to be the potential source for the smell and exhaust fumes as described by the complainant. Notwithstanding the above, welding work was not identified as a work activity with air quality impact under Project EIA report but it would be desirable to implement preventive measures to minimize potential nuisance to nearby public.	
140123	22 Jan 2014	ICC Case Ref.:1- 494077682	Causeway Bay Typhoon Shelter	Construction works have been undertaken during restricted hours until 2300 hrs and occasionally the working hours were extended to around 0100 hrs at nighttime period over the last two to three months at a construction site located within Causeway Bay Typhoon Shelter. For instance, concreting and excavation works were conducted at the concerned location on 22 Jan 2014 during nighttime hours and generated noise impact to the complainant.	ET confirmed with the Resident Site Staff that No construction activity was undertaken at workzone TS1 under HY/2009/15 within Causeway Bay Typhoon Shelter after 1900 hrs on 21 Jan 2014. No construction activity was undertaken at workzone TS3 under HY/2010/08 within Causeway Bay Typhoon Shelter after 1900 hrs on 21 Jan 2014. Concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter from 1900 to 0000 hrs on 21 Jan 2014; Total 8 no.s of concrete lorry mixers, 1 no. of water pump, 2 no.s of concrete pumps (lorry mounted), 1 no .of mobile crane QPME (diesel) and 3 no.s of vibratory pokers were operating from 1900 to 0000hrs on 21 Jan 2014. Concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter from 0000 to 0700 hrs on 22 Jan 2014; Total 1. no of concrete lorry mixer, 1 no. of water pump, 1 no. of concrete pump (lorry mounted), 1 no. of vibratory poker were operating from 1900 to 0000hrs on 22 Jan 2014;	Case closed and full investigation report issued on 4 Feb 2014.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
Log No.	Complaint	and Received By	Complainant		 According to the relevant site records, from 1900-0000hrs on 21 Jan 2014, concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter. Total 8 no.s of concrete pumps (lorry mounted), 1 no .of mobile crane QPME (diesel) and 3 no.s of vibratory pokers were operating at the above period. From 0000 to 0700 hrs on 22 Jan 2014, concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter. Total 1. no of concrete lorry mixer, 1 no. of water pump, 1 no. of concrete pump (lorry mounted), 1 no. of vibratory poker were found operating at the above period. After reviewing relevant photo records and information verified by RSS and the Construction Noise Permit (CNP) no.GW-RS1384-13, it was considered that several conditions of CNP GW-RS1384-13 were not fulfilled by the Contractor in particular for the item(s) below, No acoustic installation was provided for the relevant PME(s) used as stated in CNP conditon 3.d.during the concerned concreting works. From 1900 to 2300 hours on 21 Jan 2014, the PME(s) used on-site did not comply with any given PME grouping requirement(s) as stated in condition 3.a. and condition 3.d. in CNP no.GW-RS1384-13. From 1900 to 2300 hours on 22 Jan 2014, the PME(s) used by the Contractor on-site did not comply with any given PME grouping requirement(s) as stated in condition 3.a. and condition 3.d. in CNP no.GW-RS1384-13. From 1900 to 2300 hours on 21 Jan 2014, the PME(s) used by the Contractor on-site did not comply with any given PME grouping requirement(s) as stated in condition 3.a. and condition 3.d. in CNP no.GW-RS1384-13. From 1900 to 2300 hours on 21 Jan 2014, the PME(s) used by the Contractor on-site did not comply with any given PME grouping requirement(s) as stated in condition 3.a. and condition 3.d. in CNP no.GW-RS1384-13. From 1900 to 2300 hours on 21 Jan 2014 and from 0000 to 0700	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
140127	24 Jan 2014	ICC Case Ref.: 1-494612639	Works area adjacent to the Victoria Park Bowling Green	Noise generated from piling works conducted at the works area adjacent to the Victoria Park Bowling Green have created nuisance to the Bowling Green users.	ET confirmed with the Resident Site Staff that The major construction activities around the concerned location conducted on 23 Jan 2014 include: Pressing of sheetpile Ch.279-285 (RHS) and Ch.317 for ELS works on 23 Jan 2014. Splicing of sheetpile Ch.275-285 (LHS) for ELS works on 23 Jan 2014. Mitigation measures implemented by the Contractor for the above construction works include: Installation of acoustic panels along hoarding line at East Bowling Green; Installation of addition noise barriers on top of hoarding at East Bowling Green; Display of publicity notices along hoarding line; and No noisy work shall be carried out at the areas adjoining East Bowling Green as if there is any Bowling Green competition event to be held (i.e. Saturday afternoon). According to relevant site records, pressing of sheetpile Ch.279-285 (RHS) and Ch.317 for ELS works and splicing of sheetpile Ch.275-285 (LHS) for ELS works were conducted at the concerned location during the time of complaint.	Case closed and full investigation report issued on 6 Feb 2014.
					Based on the photo records and information verified by RSS, noise mitigation measures including installation of acoustic panels along hoarding line at East Bowling Green and installation of addition noise barriers on top of hoarding at East Bowling Green were implemented by the Contractor at the concerned location. Furthermore, no noisy work was conducted by contractor at the areas adjoining	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					East Bowling Green when there is any Bowling Green competition event to be held.	
					Follow-up investigation was conducted on 29 Jan 2014 during weekly environmental inspection, noise mitigation measures including noise barriers and acoustic panels were confirmed in place and maintained in good condition. According to previous environmental inspections recorded in Jan 2014, no particular observation regarding the noise impact was recorded. As such, no non- conformity was identified.	
140311	27 Feb 2014	EPD Complaint Case (Ref:H04/RS/00 04232-14) received by ET on 11 March 2014	Central IFC Area	Excessive noise (from the operation of compressors, other heavy machinery and concrete breaking) was emanated from the construction site near IFC in daytime on 27 Feb 2014.	ET confirmed with the Resident Site Staff that The major construction activities at the concerned location conducted on 27 Feb 2014 (Daytime) include: Backfilling works between north wall and sheetpiles and for roof slab; Site hoarding removal; Formwork erection and removal works, falsework erection; Concrete breaking works at roof slab and base slab and breaking up of existing tunnel corner; Concreting works for profile barrier inside cut and cover tunnel; and Rebar fixing works. Mitigation measures implemented by the Contractor for the above construction works include: Use of quiet plants (air compressor with a	Interim report submitted to EPD on 18 March 2014, EPD advised no further comment on 26 March 2014 and final report for case closing issued on 26 March 2014



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					According to relevant site records, major noise emanating construction activities conducted around the concerned location on 27 Feb 2014 include concrete breaking works at roof slab and base slab and breaking up of existing tunnel corner and concreting works.	
					Based on information verified by the RSS, noise mitigation measure including utilization of quiet air compressor with noise emission label of 99 dB(A) was implemented by the Contractor on the 27 February 2014 to minimize the potential noise impact.	
					Having reviewed the monitoring data of the monitoring stations in the vicinity of the construction site near IFC, namely noise monitoring stations M7e and M7w, no limit level exceedances were recorded on 24 Feb 2014 and 4 March 2014 and the major concrete breaking works at the concerned location conducted on 27 February 2014 was continued across the above monitoring period. In addition, no particular observations regarding noise impact were recorded during weekly site inspection conducted on 27 Feb 2014. No non-conformity was identified. As such, the construction activities under Contract HY/2009/18 were considered generally in compliance with the statutory requirement.	
					Nevertheless, in view of the concern regarding noise nuisance raised by public, it is considered desirable for the Contractor to review and strengthen the noise mitigation measures around the concerned location.	
					Follow-up inspection was conducted during weekly environmental inspection on 13 March 2014, additional noise mitigation measure including erection of noise blanket for concrete breaking works were implemented by the Contractor to further minimize the noise nuisance to nearby public	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
140623	11 June 2014	EPD Complaint Case (Ref:H04/RS/00 013590-14) received by ET on 23 June 2014	Foot Bridge to Central Pier 7	Excessive Paint Spray Odour	A public complaint regarding odour concern referred by EPD was received by ET on 23 June 2014. The complainant reported that excessive paint spray odour was detected at the foot-bridge to the Central Pier 7. ET confirmed with the Resident Site Staff that spraying of waterproofing membrane (integritank) from Ch1700 to Ch1705 was conducted at roof slab Bay12 on 11 June 2014 and Screeding concrete placing from Ch1700 to Ch1683 was conducted at roof slab Bay12 on 11 June 2014 and Backfilling and removal of concrete blocks was conducted at roof slab Bay 11 and Bay 10-north on 11 June 2014 According to relevant site records, major construction activities conducted around the concerned location on 11 June 2014 include spraying of waterproofing membrane (integritank) from Ch1700 to Ch1705; screeding concrete placing from Ch1700 to Ch1683 and backfilling and removal of concrete blocks. Having reviewed the relevant information verified by RSS, the chemicals applied at the concerned area on 11 June 2014 are waterproof paint and paint adhesives. In view of the concern regarding odour nuisance raised by the public, it is considered desirable for the Contractor to review the application method for waterproof layer nearby public area to minimize the nuisance caused to the surroundings.	Preliminary report issued on 25 June 2014. Interim report submitted to EPD on 30 June 2014.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow-up inspection was conducted during weekly environmental inspection on 26 June 2014, no further spraying works was conducted by the Contractor at the concerned area and no particular odour was observed at the concerned location.	
20140723	21 July 2014	ICC complaint (ICC Case Ref.: 2-341537112) received by ET on 23 July 2014	Area opposite to Ngan Tao Building	Noise nuisance due to works and machine at opposite project site during nighttime	A public complaint regarding construction noise impact referred by RSS was received by ET on 25 July 2014 (ICC Case Ref.: 2-341537112 dated 21 July 2014). The complainant reported that : At 00:57hrs on 21 July 2014, he could not sleep due to work and machine at the project site opposite to the building (Ngan Tao Building), where he was living, were still going on and in operation. Noise traveled to his flat despite it was some distance away. ET confirmed with the Resident Site Staff that dewatering works was conducted under HY/2009/19 at the works area at Watson Road from around 23:00hrs on 20 July 2014 to 01:00hrs on 21 July 2014. Total 1 no. of generator and 23 nos. of dewatering pumps were in operation. Mobilization of telescopic arm excavator to trailer truck was performed under HY/2009/19 at the works area at Watson Road from around 00:15hrs to 01:00hrs on 21 July 2014. Total 1 no. of telescopic arm excavator and 1 no. of trailer truck were in operation. According to the relevant site records under Contract HY/2009/19, from around 23:00hrs on 20 July 2014 to 01:00hrs on 21 July 2014, dewatering works was conducted under HY/2009/19 at the works area at Watson Road from around 00:15hrs to 01:00hrs on 21 July 2014. Total 1 no. of telescopic arm excavator and 1 no. of trailer truck were in operation.	Final Investigation report (Issue1) issued on 31 July 2014. Final investigation report (Issue 2) based on further follow- up issued on 12 Aug 2014.





Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Nature of Complaint Noise of sand and gravel movements at area opposite to the Harbour Heights	Outcome A public complaint regarding construction noise impact referred by RSS was received by ET on 01 Aug 2014 (ICC Case Ref.: 2-360638977 dated 31 July 2014). The complainant reported that at 01:20hrs on 30 July 2014, the complainant was woken up by the noise of sand and gravel movements at area opposite to the Harbour Heights. ET confirmed with the Resident Site Staff that EVB excavation was undertaken at the works area around Watson Road under HY/2009/19 before 23:00hrs on 29 July 2014. (Total 1 no. of excavator, 1 no. of dump truck, 23 nos. of underground dewatering pump and 3 nos. of generator were in operation). Dewatering works was undertaken at works area around Watson Road under HY/2009/19 from 23:00hrs on 29 July 2104 to 01:00 hrs on 30 July 2014. (Total 23 nos. of underground dewatering pumps and 1 no. of generator were in operation). Mobilization of PMEs was performed at works area around Watson Road under HY/2009/19 from 00:45hrs to 01:30hrs on 30 July 2014. (1 no. of excavation machine and 1 no. of dump truck were in operation). No other construction activity or operation was performed at the area opposite to Harbour Heights from 23:00hrs on 29 July 2014 to 01:00hrs on 30 July 2014 under HY/2009/19.	Status Final investigation report issued on 12 Aug 2014.
					According to the relevant site records, before 2300hrs on 29 July 2014, EVB excavation at the works area around Watson Road was conducted under HY/2009/19. (Total 1 no. of dump truck, 1 no. of excavator, 3 nos. of generators and 23 nos. of dewatering pumps were in operation at the	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					above period). From around 23:00hrs on 29 July 2014 to 01:00hrs on 30 July 2014, dewatering works at works area around Watson Road was conducted under HY/2009/19. Total 23 nos. of dewatering pumps were operating at the above period.	
					In addition, mobilization of PMEs was performed at works area around Watson Road under HY/2009/19 from 00:45hrs to 01:30hrs on 30 July 2014. Total 1 no. of excavation machine and 1 no. of dump truck were in operation.After reviewing relevant records and information verified by RSS and the Construction Noise Permit (CNP) no.GW- RS0152-14, it was considered the below condition of CNP GW-RS0152-14 was not fulfilled by the Contractor of HY/2009/19. From around 00:45hrs to 01:30hrs on 30 July 2014, the operation of PME(s) (1 no. of excavator and 1 no. of dump truck) under the Contractor of HY/2009/19 on-site could not follow any given PME grouping requirement(s) as stated in condition 3.a. and condition 3.d. in no.GW-RS0152-14.	
					Notwithstanding the above, according to the information provided by the RSS, the excavator and dump truck were mobilized away from the edge of the temporary ELS structure towards the area opposite to the Harbour Heights after 23:00hrs under safety consideration. The Contractor of HY/2009/19 was advised to review the arrangement and location for retaining and securing PME(s)/ plants to minimize the movements of PME or plants after completion of works such that the Construction Noise Permit would be followed.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
2014092 9	26 Sep 2014	ICC complaint (ICC Case Ref.: 2- 466911619) received by ET on 29 September 2014	IEC flyover opposite to City Garden	Light originating from the flyover under Central- WanChai Bypass Project was emitted towards City Garden direction and caused light nuisance	A public complaint regarding visual impact referred by RSS was received by ET on 29 September 2014 (ICC Case Ref.: 2-466911619 dated 26 September 2014) The complainant reported that on 26 September 2014 at around 00:50hrs, light originating from the flyover under Central-WanChai Bypass Project was emitted towards City Garden direction and caused light nuisance. ET confirmed with the Resident Site Staff that the light emission on 25 and 26 September 2014 at the concerned area was originated from the temporary lighting provided at the soffit of the permanent noise enclosure at the new Island Eastern Corridor (IEC) Eastbound which was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after the traffic diversion on 28 September 2014. According to the relevant information provided by RSS, the light emission on 25 and 26 September 2014 at the concerned location was originated from the temporary lighting provided at the sofit of the permanent noise enclosure at the new Islannd Eastern Corridor Eastbound. The lighting was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after traffic diversion on 28 September 2014. Nevertheless, in view of the public concern regarding light nuisance raised by the public, it is considered desirable for the Contractor to review the lighting arrangement and implement additional measures to minimize the nuisance caused to the surrounding receivers as far as practicable.	Final Investigation report submitted on 9 October 2014.



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Follow-up inspection was conducted during weekly environmental inspection on 8 October 2014, additional measures including erection of green net and tarpaulin sheet were provided by the Contractor of HY/2009/19 at the concerned area as interim measure to minimize the nuisance cased to the surroundings. Further to the interim measure implemented by the Contractor of HY/2009/19, the Contractor of HY/2009/19 with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings. The Contractor of HY/2009/19 was suggested to review the lighting arrangement and implement additional measures to minimize the nuisance caused to the surroundings receivers as far as practicable. Additional measures including erection of green net and tarpaulin sheet were provided by the Contractor of HY/2009/19 at the concerned area as interim measures including erection of green net and tarpaulin sheet were provided by the Contractor of HY/2009/19 at the concerned area as interim measures including erection of green net and tarpaulin sheet were provided by the Contractor of HY/2009/19 at the concerned area as interim measure to minimize the nuisance cased to the surroundings and the Contractor of HY/2009/19 will replace the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
2014100	25,26 Sep 2014	ICC complaint (ICC Case Ref.: 2-469099657) received by ET on 06 October 2014	IEC flyover opposite to City Garden	Light originating from the flyover under Central- WanChai Bypass Project was emitted towards City Garden direction and caused light nuisance	A public complaint regarding visual impact referred by RSS was received by ET on 6 October 2014 (ICC Case Ref.: 2-469099657 dated 26 September 2014). The complainant reported that on 25 September 2014 at around 23:23 hrs, light originating from the flyover under Central-Wan Chai Bypass Project was emitted towards City Garden direction and caused light nuisance. ET confirmed with the Resident Site Staff that the light emission on 25 and 26 September 2014 at the concerned area was originated from the temporary lighting provided at the soffit of the permanent noise enclosure at the new Island Eastern Corridor (IEC) Eastbound which was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after the traffic diversion on 28 September 2014. According to the relevant information provided by RSS, the light emission on 25 and 26 September 2014 at the concerned location was originated from the temporary lighting provided at the sofit of the permanent noise enclosure at the new Islannd Eastern Corridor Eastbound. The lighting was necessary to provide sufficient illumination for the traffic diversion on 28 September 2014 at the concerned location was originated from the temporary lighting provided at the sofit of the permanent noise enclosure at the new Islannd Eastern Corridor Eastbound.	Final Investigation report submitted on 9 October 2014.



Complaint Log No.Date of ComplaintReceived From and Received ByLocation of ComplainantNature of ComplaintOutcomeStatement	Status
Follow-up inspection was conducted during weekly environmental inspection on 8 October 2014, additional measures including erection of green net and tarpaulin sheet were provided by the Contractor of HY/2009/19 at the concerned area as interim measures to minimize the nuisance cased to the surroundings. Further to the leglace the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the nuisance caused to the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Nature of Complaint Light originating from the flyover under Central- WanChai Bypass Project was emitted towards City Garden direction and caused light nuisance	ET confirmed with the Resident Site Staff that temporary lighting was provided at the concerned area at the soffit of the permanent noise enclosure at the new Island Eastern Corridor (IEC) Eastbound which was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after the traffic diversion on 28 September 2014. Temporary lighting was provided at the concerned area at the soffit of the permanent noise enclosure at the new Island Eastern Corridor (IEC) Eastbound which was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after the traffic diversion on 28 September 2014. In view of the public concern regarding light nuisance raised by the public, it is considered desirable for the Contractor to review the lighting arrangement and implement additional measures to minimize the nuisance caused to the surrounding receivers as far as	Status Final investigation report submitted on 14 Oct 2014.
					practicable. During weekly environmental inspection on 8 October 2014, additional measures including erection of green net and tarpaulin sheet were provided by the Contractor of HY/2009/19 at the concerned area as interim measure to minimize the nuisance cased to the surroundings. Further to the interim measure implemented, on 13 October 2014 the Contractor of HY/2009/19 have replaced the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					The Contractor of HY/2009/19 was suggested to review the lighting arrangement and implement additional measures to minimize the nuisance caused to the surroundings receivers as far as practicable. Additional measures including erection of green net and tarpaulin sheet were provided by the Contractor of HY/2009/19 at the concerned area as interim measure and on 13 October 2014 the Contractor of HY/2009/19 have replaced the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings.	
141016	14 Oct 2014	EPD complaint EPD Ref.:H05/RS/00 025795-14) received by ET on 16 October 2014	work site next to new Wan Chai Ferry Pier and opposite to Wan Chai Sports Ground.	Construction noise like piling works was heard on 14 October 2014 night until 23:45 hrs. It was suspected that the noise was emanated from the work site next to new Wan Chai Ferry Pier and opposite to Wan Chai Sports Ground.	A public complaint regarding construction noise impact referred by EPD was received by ET on 16 October 2014 (EPD Ref.: EP860/E2/24 Annex IV dated 16 October 2014). The complainant reported that construction noise like piling works was heard on 14 October 2014 night until 23:45 hrs. It was suspected that the noise was emanated from the work site next to new Wan Chai Ferry Pier and opposite to Wan Chai Sports Ground. ET confirmed with the Resident Site Staff that From 19:00hrs to 23:00hrs on 14 October 2014, dredging works was conducted under Contractor of HK/2009/02 at WCR3 Area. Total one grab dredger was in operation. Mitigation measures including provision of steel sheeting screening to the power generation part of the grab dredger was implemented by the Contractor of HK/2009/02.	Updated interim investigation with supplementar y information submitted to EPD on 17 November 2014. EPD advised no further comment on the updated interim report and case closed on 27 Nov 2014.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					From 23:00 hrs to 05:00 hrs, dredging works was conducted under Contractor of HK/2009/02 at WCR3 Area.	
					Total one grab dredger was in operation. Mitigation measures including provision of steel sheeting screening to the power generation part of the grab dredger was implemented by the Contractor of HK/2009/02.	
					From 23:00 hrs to 06:00hrs, panel replacement works was conducted under Contractor of HK/2009/02 at the Temporary Covered Walkway.	
					Total one scissor platform and two hand held drills (battery) were in operation.	
					From 23:00 hrs to 06:00hrs, trial pit works was conducted under Contractor of HK/2009/02 at Hung Hing Road.Total one crane lorry was in operation.	
					According to the relevant site records under Contract HK/2009/02, from 19:00hrs to 23:00hrs on 14 October 2014, dredging works was conducted under Contractor of HK/2009/02 at WCR3 Area. Total one grab dredger was in operation. Mitigation measures including provision of steel sheeting screening to the power generation part of the grab dredger was implemented by the Contractor of HK/2009/02.	
					From 23:00 hrs to 05:00 hrs, dredging works was conducted under Contractor of HK/2009/02 at WCR3 Area.Total one grab dredger was in operation. Mitigation measures including provision of steel sheeting screening to the power generation part of the grab dredger was implemented by the Contractor of HK/2009/02.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 From 23:00 hrs to 06:00hrs, panel replacement works was conducted under Contractor of HK/2009/02 at the Temporary Covered Walkway. Total one scissor platform and two hand held drills (battery) were in operation. From 23:00 hrs to 06:00hrs, trial pit works was conducted under Contractor of HK/2009/02 at Hung Hing Road. Total one crane lorry was in operation. In view of the above findings, no direct information associated with the noise concern was considered available. 	
20141108	07 Nov 2014	EPD complaint (EPD Ref.: H05/RS/00027 815-14) received by ET on 10 November 2014	Construction site at old Wan Chai Ferry Pier	Malodour of construction plant exhaust from the construction site at old Wan Chai Ferry Pier was scented that affecting the swimmers at Wan Chai Swimming Pool.	A public complaint regarding odour concern referred by EPD was received by ET on 07 November 2014 (EPD Ref.: H05/RS/00027815-14 dated 10 November 2014). The complainant reported that Malodour of construction plant exhaust from the construction site at old Wan Chai Ferry Pier was scented that affecting the swimmers at Wan Chai Swimming Pool. ET confirmed with the Resident Site Staff that ELS works was conducted on 7 November 2014 during daytime at Portion 2 (Area oppsite to WanChai Swimming Pool). Total 3 nos. of excavators, 2 nos. of crawler cranes, 2 nos. of generator, 1 no. of crane lorry and 2 no. of dump trucks were operated. Demolition works was conducted on 7 November 2014 during daytime at West of old Wan Chai Ferry Pier. Total 2 nos. of excavators, 1 no. of derrick barge and 1 no. of tug boat were operated.	Interim investigation report submitted to EPD on 17 November 2014. EPD advised no comment on the interim report and case closed on 1 Dec 2014.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Dredging works was conducted on 7 November 2014 during daytime at WCR3 (East of old Wan Chai Ferry Pier)	
					Total 1 no .of dredger, 1 no. of hopper and 1 no. of tug boat were operated.	
					According to the relevant site records under Contract HK/2009/02, ELS works was conducted on 7 November 2014 during daytime at Portion 2 (Area oppsite to WanChai Swimming Pool). Total 3 nos. of excavators, 2 nos. of crawler cranes, 2 nos. of generator, 1 no. of crane lorry and 2 no. of dump trucks were operated. Demolition works was conducted on 7 November 2014 during daytime at West of old Wan Chai Ferry Pier. Total 2 nos. of excavators, 1 no. of derrick barge and 1 no. of tug boat were operated.	
					Follow-up inspection was conducted during weekly environmental inspection on 13 November 2014, no dark smoke emission was observed from the PMEs operating on-site. The condition of chemical waste storage was considered satisfactory and no malodour was identified. Despite no information related to malodour was identified, the Contractor was reminded to conduct regular checking on the condition of PMEs to ensure only well maintained PMEs are used on site.	
					Based on the relevant information provided by RSS, despite no information associated with the malodour concern was identified after investigation, the Contractor was reminded to conduct regular checking on the condition of PME used on site to ensure only well maintained PME are used on site	
					The interim report would be submitted to EPD on 17 November 2014.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Malodour and dark smoke emission from an excavator located at the construction site at old Wan Chai Ferry Pier was observed that affecting the pedestrians.	A public complaint regarding odour concern referred by EPD was received by ET on 13 November 2014 (EPD Ref.: H05/RS/00028253-14 dated 13 November 2014). The complainant reported thatMalodour and dark smoke emission from an excavator located at the construction site at old Wan Chai Ferry Pier was observed that affecting the pedestrians. (Contract HK/2009/02) ET confirmed with the Resident Site Staff that demolition works was conducted under Contract HK/2009/02 on 12 November 2014 during daytime at old Wan Chai Ferry Pier. Total 2 nos. of excavators, 1 no. of derrick barge and 1 no. tug boat were operated. According to the relevant site records under Contract HK/2009/02, demolition works was conducted on 12 November 2014 during daytime at old Wan Chai Ferry Pier. Total 2 nos. of excavators, 1 no. of derrick barge and 1 no. tug boat were operated. In addition, investigation found that due to malfunctioning of one of the excavators deployed at old Wan Chai Ferry Pier, dark smoke was emitted from the defective excavator for a short period of approximately 30 seconds at around 15:00 hrs on 12 November 2014. The operation of excavator was immediately suspended and followed by repair works. The normal operation of the excavator was resumed after repair. Follow-up inspection was conducted during weekly environmental inspection on 13 November 2014, no dark smoke emission was observed from	Interim investigation report submitted to EPD on 19 November 2014. EPD advised no comment on the interim report and case closed on 8 Dec 2014.
					the PMEs operating on-site and the Contractor of HK/2009/02 was reminded to conduct regular checking on the condition of PMEs to ensure only well maintained PMEs are used on site.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
20150127	21 Jan 2015	EPD complaint (EPD Ref.: H05/RS/00001 725-15) received by ET on 27 January 2015 and further information from EPD regarding the updated location under complaint was received by ET on 30 January 2015	A portion of Hung Hing Road immediately to the east of Marsh Road near SPCA	Construction dust and grit was emitted from the construction site to the carriageway causing nuisance to the public.	A public complaint regarding air quality impact referred by EPD was received by ET on 27 January 2015 (EPD Case Ref.: H05/RS/00001725-15 dated 27 January 2015) and further information from EPD regarding the updated location under complaint was received by ET on 30 January 2015. The complainant reported that construction dust and grit was emitted from the construction site to the carriageway causing nuisance to the public. ET confirmed with the Resident Site Staff that the major construction activities around the concerned location conducted on 21 January 2015 include breaking of seawall blocks and D-wall at TPCWAW; concreting, grouting and drilling works at TPCWAW; concreting, grouting and drilling works at TPCWAW Mitigation measures implemented by the Contractor for the above construction works include spraying haul road with water; covering bagged cement with tarpaulin; providing three sided and top covering for grouting stations; providing water spraying to dusty activities such as breaking works According to the relevant site records, breaking of seawall blocks and D-wall, concreting, grouting and drilling works and reclamation/ backfilling works were conducted at TPCWAW. Dust mitigation measures including spraying haul road with water, covering bagged cement with tarpaulin, providing three sided and top covering for grouting stations and water spraying to dusty activities such as breaking works were implemented by the Contractor of HY/2009/15 near the concerned location on 21 January 2015.	Interim report submitted to EPD on 9 February 2015, EPD advised no comment on 27 February 2015 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow-up investigation was conducted on 27 January 2015 during weekly environmental inspection, dust mitigation measures including water spraying for dusty haul road and major dust generation works; and provision of three sides and top covering for grouting station were confirmed in place.	
					In addition, based on the review of the monitoring data of the monitoring station located at the concerned location raised by the complainant, namely monitoring station CMA3a, no action or limit level exceedance was recorded during air quality monitoring conducted on 20 and 21 January 2015. Nevertheless, the Air Quality Health Index (AQHI) recorded by EPD across Western District and Eastern District on the complaint date was ranged from 4 to 10+ indicating a severely high concentration of ambient air pollutants.	
					As such, the site condition under Contract HY/2009/15 at the concerned location was considered to be generally satisfactory and no non- conformity related to cumulative air quality impact was observed. Nevertheless, in view of the public concern, the contractor was reminded to enhance the dust mitigation measures implemented to minimize potential nuisance to nearby public.	
					ET confirmed with the Resident Site Staff that the major construction activities under Contract HK/2009/02 around the concerned location conducted on 21 January 2015 include trenching grabbing for D-wall construction at temporary road eastward, shear pin installation at temporary road westward and ground Investigation drilling at temporary road westward	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Mitigation measures implemented by the Contractor of HK/2009/02 for the above construction works include regular water spraying at haul road, vehicle wheel-washing at the ingress/egress (Gate No. 4) to the temporary road hard paving at the works area at temporary road northward and frequent water spraying at the ingress/egress (Gate No. 4) to the temporary road. According to the relevant site records, trenching grabbing for D-wall construction, shear pin installation and ground investigation drilling works were conducted at the concerned location. Dust mitigation measures including water spraying for haul road, vehicle wheel washing and hard paving for a section of works area nearby public road were implemented by the Contractor of HK/2009/02 near the concerned location on 21 January 2015. Follow-up investigation was conducted on 5 February 2015 during weekly environmental inspection, dust mitigation measures including water spraying for dusty haul road and major dust generation works and provision of wheel washing combine with cleaning of public road were confirmed in place and no dust related impact from the construction works was observed. The Air Quality Health Index (AQHI) recorded by EPD across Western District and Eastern District on 21 January 2015 was ranged from 4 to 10+ indicating a severely high concentration of ambient air pollutants. Based on reviewing relevant impact monitoring data, elevated TSP were recorded at monitoring stations across Wan Chai West area to North Point area and a non-Project related exceedance was recorded at nearby monitoring station CMA4a (at SPCA) on 21 January 2015 due to ambient air pollutant.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					In addition. it was noted that a section of the works area at the concerned location was not provided with site hoarding. Based on further review on relevant records it was noted that the works area at concerned section was either hard paved or have to maintain adequate line of sight due to traffic safety consideration. The Contractor of HK/2009/02 was advised to inform EPD with respect to the site constraint and provide relevant updated meeting records on the arrangement for review.	
					In view of the public concern, the contractor has committed to conduct additional cleaning of the concerned public road section once a week to minimize potential nuisance caused to nearby road users. The contractor was also reminded to enhance the dust mitigation measures implemented to minimize potential nuisance to nearby public.	
20150409	07 April 2015 09 April 2015	EPD complaint (Ref.:H05/RS/ 00008074-15 dated 9 April 2015) received by ET on 09 April 2015	Construction site exit near Expo Drive Central; Construction site gate V2 & gate V8	Construction dust was generated from lorries transporting out of the construction via site exit without wheel washing	A public complaint regarding construction dust impact referred by EPD was received by ET on 09 April 2015 (EPD Ref.:H05/RS/00008074-15 dated 9 April 2015). The complainant reported that: Construction dust was generated from lorries transporting out of the construction via site exit near Expo Drive Central without wheel washing at the morning of 7 April 2015. Lorries were also found transporting out of the construction site via gates V2 and V8 without wheel washing and causing dust nuisance at about 10:30 hours on 9 April 2015.	Interim report submitted to EPD on 17 April 2015, EPD advised no comment on 30 April 2015 on the interim report submitted and case closed.
					ET confirmed with the Resident Site Staff that on 7 April 2015, major vehicle movements included oil tanker passing at Gate V2 at Expo Drive East and dump truck passing at Gate V8 at Expo Drive Central under Contract HK/2009/01.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					2. On 9 April 2015. major vehicle movements include oil tanker, crane lorry and dump truck passing at at Gate V2 at Expo Drive East and dump truck at Gate V8 at Expo Drive Central under Contract HK/2009/01.	
					Mitigation measures adopted by the Contractor of HK/2009/01 at the above locations include water hose was provided for wheel washing at Gate V2 and Gate V8, concrete paving at site exit, dump truck fitted with mechanic cover and cleaned before leaving construction site, regular street washing at Expo Drive Central.	
					According to the relevant site records under Contract HK/2009/01, on 7 April 2015, major vehicle movements included oil tanker passing at Gate V2 at Expo Drive East and dump truck passing at Gate V8 at Expo Drive Central under Contract HK/2009/01 while on 9 April 2015 major vechicle movements include oil tanker, crane lorry and dump truck passing at at Gate V2 at Expo Drive East and dump truck at Gate V8 at Expo Drive Central under Contract HK/2009/01.	
					At the above locations, mitigation measures including water hose for wheel washing at Gate V2 and Gate V8; concrete paving at site exit; dump truck fitted with mechanic cover and cleaned before leaving construction site and regular street washing at Expo Drive Central were generally adopted by the Contractor of HK/2009/01.	
					In view of the public concern on the complaint date, the Contractor of HK/2009/01 was advised to conduct cleaning at the concerned site exit point and the section of public road adjoining the site exit to clear any residue grit and silt desposit to avoid further dust impact.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow up inspection was conducted on 16 April 2015 during weekly environmental inspection and mitigation measures including water spraying for dusty haul road and provision of wheel washing were in place. The construction site exit was observed clear from residue silt / grit at the concerned location.	
					In view of the public concern, the contractor was advised to conduct training to the construction site workers to enhance the effectiveness of wheel washing and to ensure proper wheel washing is provided for dump truck and other vehicle prior to leaving the construction site to avoid generating any dust nuisance.	
20150409 A	03 April 2015 to 07 April 2015	EPD complaint (Ref.:H05/RS/ 00007861-15 dated 9 April 2015) received by ET on 09 April 2015	Construction site at Convention Avenue near Renaissance Harbour View Hotel	Construction noise was emanated from the construction site at Convention Avenue near Renaissance Habour View Hotel during the period of Easter Holiday	A public complaint regarding construction noise impact referred by EPD was received by ET on 09 April 2015 (EPD Ref.:H05/RS/00007861-15 dated 9 April 2015). The complainant reported that construction noise was emanated from the construction site at Convention Avenue near Renaissance Habour View Hotel during the period of Easter Holiday, including April 3 at about 13:00 hours. ET confirmed with the Resident Site Staff that from 3 April 2015 to 7 April 2015, from 08:00 hours to 18:00 hours, and at about 13:00 hours on 3 April 2015 at area CWB Tunnel Stage 3, backfilling works was conducted under HK/2009/01. Either 1 no. of dump truck and 1. no. of excavator was operated on site at each given time during the concerned period. According to the relevant site records under Contract HK/2009/01, from across 08:00hrs to 18:00hrs during the period from 3 April 2015 to 7 April 2015, backfilling works was conducted under Contract HK/2009/01 at CWB Tunnel Stage 3.	Interim report submitted to EPD on 17 April 2015, EPD advised no comment on 30 April 2015 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					concerned period and the relevant Construction Noise Permit GW-RS0104-15 for the works was in place and the same construction activity was undertaken at around 13:00hrs on 3 April 2015. No other concurrent construction activity was undertaken at the concerned location during the concerned period under Contract HK/2009/01. The construction activity conducted under Contract HK/2009/01 during the concerned period was in compliance with the statutory requirement. Nevertheless, in view of the concern regarding the noise nuisance raised by the public at the concerned location, it is considered desirable for the Contractor of HK/2009/01 to review the truck	
					unloading procedures of the specific construction task to minimize potential noise emanated during the course for work.	
20150415	13 April 2015	ICC complaint case (ICC Case Ref.: 2- 885677297 dated 13 April 2015) recevied by ET on 15 April 2015	Construction Site at Causeway Bay Typhoon Bay Shelter	Unnecssary light nuisance from the construction site	A public complaint regarding visual impact received by the RSS was referred to the ET on 15 April 2015 (ICC Case Ref.: 2-885677297 dated 13 April 2015). The complainant reported that " I live in a building next to Gloucester Road in Causeway Bay. Recently, I am suffering from unnecessary light source from the construction site. The banners of the construction companies are always illuminated with very bright lights." ET confirmed with the Resident Site Staff that the concerned lighting for the banners was maintained under Contract HY/2010/08. The concerned lighting for the banners was	Final Investigation report issued on 20 April 2015 and case closed
					maintained under Contract HY/2010/08 and the concerned lighting was subsequently switched off at all times since 13 April 2015 to alleviate the lighting nuisance caused to the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
20150423	21 April 2015	EPD complaint case (EPD Case Ref: :H05/RS/ 00009456-15 dated 23 April 2015) recevied by ET on 23 April 2015	Road work at Fleming Road and Convention Avenue near Renaissance Harbour View Hotel	Construction noise emanated from the road work at Fleming Road and Convention Avenue near Renaissance Harbour View Hotel causing nuisance	A public complaint regarding construction noise impact referred by EPD was received by ET on 23 April 2015 (EPD Ref.:H05/RS/00009456-15 dated 23 April 2015). The complainant reported that construction noise emanated from the road work at Fleming Road and Convention Avenue near Renaissance Harbour View Hotel almost every night recently causing nuisance. ET confirmed with the Resident Site Staff that from 21:00hrs on 20 April 2015 to 06:00hrs on 21 April 2015 and from 21:00hrs on 21 April 2015 to 06:00hrs on 22 April 2015, cooling main connection works was undertaken by the Contractor of Contract HK/2009/01 at the concerned location. Total 1 no. of crane lorry and 1 no. of excavator were in operation. According to the relevant site records under Contract HK/2009/01, from 21:00hrs on 20 April 2015 to 06:00hrs on 21 April 2015 and from 21:00hrs on 21 April 2015 to 06:00hrs on 22 April 2015, cooling main connection works was undertaken by the Contractor of Contract HK/2009/01 at the concerned location. Total 1 no. of crane lorry and 1 no. of excavator were in operation during the concerned period and the relevant Construction Noise Permit GW-RS0269-15 was confirmed in place. The construction activity conducted under Contract HK/2009/01 during the concerned period was in compliance with the statutory requirement. In view of the potential noise nuisance, a notice to affected parties was issued by the Contractor of Contract HK/2009/01 to the nearby residents including Renaissance Harbour View Hotel on 17 April 2015. Besides, construction works undertaken by other parties at the concerned location was observed at the concerned period.	Final Investigation report issued on 18 May 2015 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
20150601	29 May 2015	EPD complaint case (EPD Case Ref: :H05/RS/ 00013254-15 dated 1 June 2015) recevied by ET on 23 April 2015	Construction site gates V2 and V3 near Expo Drive Central	Vehicle with plate no. TG2426 was found leaving the construction site at gate V2 near Expo Drive Central without wheel- washed	A public complaint regarding construction dust impact referred by EPD was received by ET on 01 June 2015 (EPD Ref.:H05/RS/00013254-15 dated 1 June 2015). The complainant reported that vehicle with plate no. TG2426 was found leaving the construction site at gate V2 near Expo Drive Central without wheel-washed at about 10:33hrs on 29 May 2015. The complainant also alleged that water spraying at the gates V2 and V3 near Expo Drive Central was insufficient causing dust nuisance to the public. ET confirmed with the Resident Site Staff that on 29 May 2015, vehicle record indicated that concerned vehicle TG 2426 has entered and exited the construction site via gate V3. Mitigation measures adopted by the Contractor of HK/2009/01 at the above locations include, water hose was provided for wheel washing at Gate V2 and Gate V3. According to the relevant site records under Contract HK/2009/01, vehicle record indicated that concerned vehicle TG 2426 has entered and exited the construction site via gate V3 on 29 May 2015 under Contract HK/2009/01. As confirmed by WDII RSS, the concerned construction site Gate V2 and Gate V3 have been closed from 31 May 2015 and formed part of the construction site area. Follow up inspection was conducted on 3 June 2015 during weekly environmental inspection and mitigation measures including wheel washing were implemented at construction site via Gate V8 without wheel washing. The Contractor was immediately advised to review and strengthen the control measures for vehicle exits to ensure wheel washing are provided for exiting vehicles.	Interim report submitted to EPD on 08 June 2015, EPD advised no comment on 22 June 2015 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					In view of the public concern and the site observation, the Contractor of HK/2009/01 has implemented enhanced site exit control measures using red string to alert drivers to stop their vehicles for cleaning before leaving the construction site and wheel washing facilities including water hose were implemented at Gate V1 and Gate V10 around the concerned location and the vehicle gate V8 was subsequently closed. In addition, removal of spoil arising from wheel washing around site exit location would be conducted by the Contractor of HK/2009/01 as appropriate to alleviate for potential dust impact at construction site exits.	
20150608	04 June 2015	EPD Ref.:H05/RS/0 0013843-15 dated 8 June 2015	A portion of construction site of Contract HK/2012/08 outside Fleet Arcade	Construction noise was generated from the construction site of Contract HK/2012/08 at location outside Fleet Arcade during restricted hours including Sundays and General Holidays.	 A public complaint regarding construction noise impact referred by EPD was received by ET on 8 June 2015 (EPD Ref.:H05/RS/00013843-15 dated 8 June 2015). The complainant reported that construction noise was generated from the construction site of Contract HK/2012/08 at location outside Fleet Arcade during restricted hours including Sundays and General Holidays. ET confirmed with the Resident Site Staff that from 08:00hrs to 18:00hrs on 31 May 2015 (Sunday), construction work including steel welding was conducted under Contract HK/2012/08 at site portion zone A1 opposite to Fleet Arcade. Total one welding machine was in operation. According to the relevant site records under Contract HK/2012/08, from 08:00hrs to 18:00hrs on 31 May 2015 (Sunday), construction work including steel welding was conducted under Contract HK/2012/08 site portion zone A1 opposite to Fleet Arcade. Total one welding machine was in operation and the relevant Construction Noise Permit GW- RS0296-15 was confirmed in place. The construction activity conducted under Contract 	Interim report submitted to EPD on 16 June 2015 and EPD advised no comment on 20 July 2015 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 HK/2012/08 during the concerned period was in compliance with the statutory requirement. Ad-hoc inspection was conducted during weekly environmental inspection on 9 June 2015 and it was noted that Construction Noise Permits under Contract HK/2012/08 were posted at site entrance locations for public inspection. In view of the potential noise nuisance, the Contractor was reminded to upkeep the site control system for construction works carrying out at restricted hours and night time for Construction Noise Permit compliance. Besides, other construction sites at the concerned location were observed. Furthermore, a meeting was held on 15 June 2015 between the EPD, Contractor of HK/2012/08, WDII RSS team and the Environmental Team on the public concern and the Contractor of HK/2012/08 has committed to review the re-application for the Construction Noise Permits GW-RS0296-15 on usage of PMEs at a portion of site area outside the Fleet Arcade during public holiday including Sundays to minimize for the 	
150622	18 June 2015	EPD Ref.:H05/RS/0 0015054-15 dated 22 June 2015	A mooring location near shore and at location outside Wan Chai Sports Ground	Dark smoke and malodour emission was observed from a hopper barge moored near shore and other construction plants under operation from the reclamation construction site	potential noise nuisance to nearby public. A public complaint regarding dark smoke and malodour concern referred by EPD was received by ET on 22 June 2015 (EPD Ref.: H05/RS/00015054- 15 dated 22 June 2015). The complainant reported that dark smoke and malodour emission was observed from a hopper barge moored near shore and other construction plants under operation from the reclamation construction site with Contract no. HK/2009/02 at location outside Wan Chai Sports Ground caused air pollution. The complainant alleged that the said situation had been observed for a prolonged period.	Interim report submitted to EPD on 29 June 2015 and EPD advised no comment on 20 July 2015 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					ET confirmed with the Resident Site Staff that reinforced bar fixing and concreting work (on 17 June 2015 only) were conducted at Portion 2 from 15 June 2015 to 19 June 2015. Total 3 nos. of mobile crane were in operation. On 17 June 2015, one no. of concrete pump truck and two nos. of concrete mixer were in operation.Excavation and Lateral Support was conducted at Portions 3 & 4 from 15 June 2015 to 19 June 2015. Total 4 nos. of excavator, 2 nos. of truck and 2 nos. of crawler crane were in operation. In addition, on 15 June 2015, 17 June 2015 and 19 June 2015, 1 no. of derrick barge was moored near Portions 3 & 4 for transportation of the excavated material away from site.	
					Contract HK/2009/02, from 15 June 2015 to 19 June 2015, reinforced bar fixing and concreting work (on 17 June 2015 only) were conducted at Portion 2 and total 3 nos. of mobile crane, one no. of concrete pump truck (on 17 June 2015 only) and two nos. of concrete mixer (on 17 June 2015 only) and two nos. of concrete mixer (on 17 June 2015 only) were in operation; excavation and lateral support was conducted at Portions 3 & 4 and total 4 nos. of excavator, 2 nos. of truck and 2 nos. of crawler crane were in operation. Based on relevant site record, no hopper barge was moored under Contract HK/2009/02 around the concerned location while 1 no. of derrick barge was moored under Contract HK/2009/02 near Portions 3 & 4 for transportation of the excavated material from Portions 3 & 4 away from site on 15 June 2015,17 June 2015 and 19 June 2015 respectively.	
					Follow-up inspection was conducted during weekly environmental inspection on 25 June 2015, no dark smoke and malodour emission was observed from the PMEs operating on-site. A derrick barge was	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					observed moored near Portions 3 & 4 and excavated material was transferred to the derrick barge by the excavators on land without barge operation and no particular dark smoke and malodour emission was observed. Nevertheless, the Contractor was reminded to conduct regular checking on the condition of the derrick barge and other PMEs deployed on site to ensure only well maintained PMEs are used to avoid potential dark smoke and maldour emission affecting nearby public.	
150714	11 July 2015	ICC Complaint (Ref:#2- 1149562777) referred by RSS was received by ET on 14 July 2015	A portion of site area adjacent to Hing Fat Street Site entrance	Direct discharge of muddy effluent into marine waters	A public complaint regarding direct discharge of muddy effluent referred by RSS was received by ET on 14 July 2015 (ICC Ref.: #2-1149562777). The complainant reported that: Muddy effluent was directly discharged into nearby marine waters by Chun Wo worker. Further information was received by ET from RSS on 23 July 2015 and the complaint date was clarified to be 11 July 2015 and the concerned vehicle registration number shall be JV 7319. ET confirmed with the Resident Site Staff that no construction works was undertaken by the Contractors HY/2009/19 and adjacent Central WanChai Bypass Project construction site at the concerned location on 11 July 2015. No construction works was undertaken by the Contractor of HY/2009/19 and adjacent Central WanChai Bypass Project construction site at the concerned location on 11 July 2015. No construction works was undertaken by the Contractor of HY/2009/19 and adjacent Central WanChai Bypass Project construction site at the concerned location on 11 July 2015 and the concerned vehicle (License Plate JV 7319 labelled as Chun Wo) was confirmed not belonging to the Contractor of HY/2009/19. Follow-up inspection was conducted during weekly environmental inspection on 14 July 2015, no direct discharge connection was further observed on site.	Updated Final investigation report submitted on 27 July 2015.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					No construction works was undertaken by Central WanChai Bypass Project at the concerned location and no sump pit or works area under Central WanChai Bypass Project associated with potential muddy effluent discharge was identified. In addition, a construction area with excavated pit under WSD Contract 12/WSD/10 was noted at the concerned location behind the alleged vehicle responsible for direct discharge of muddy effluent. Based on the further review on the information received on 23 July 2015, the alleged direct discharge was observed originating from the works area under WSD Contract 12/WSD/10 and not	
150723	20 July 2015	EPD Ref.:H05/RS/0	Ex-Wanchai Ferry Pier near 720 & &	Malodour from marine sediment	 related to the Central Wan Chai Bypass Project construction works. A public complaint regarding malodour referred by EPD was received by ET on 23 July 2015 (EPD 	Interim report submitted to
		0018040-15 dated 23 July 2015	722 Bus stop		Ref.: H05/RS/00018040-15 dated 23 July 2015). The complainant reported that malodour from marine sediment was scented at ex-Wanchai ferry pier near route 720 & 722 bus stop. (Contract HK/2009/02).	EPD on 30 July 2015. EPD advised no comment on 17 August 2015 on the interim report
					ET confirmed with the Resident Site Staff that Rockfill placing works was conducted by one derrick barge at the concerned location (WCR3) under Contract HK/2009/02 on 20 July 2015. No marine sediment was stored or placed on site at the concerned location under Contract HK/2009/02 on 20 July 2015.	submitted and case closed.
					According to the relevant site records under Contract HK/2009/02, rockfill placing works was conducted by one derrick barge at WCR3 area on 20 July 2015 and no marine sediment was stored or placed on site at the concerned location on the concerned date.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow-up inspection was conducted during weekly environmental inspection on 29 July 2015. No marine sediment was observed stored or placed at the concerned location while it was noted that a culvert outfall with potential odour concern is located adjacent to the concerned location. Nevertheless, the Contractor was reminded to review the handling procedures in case of any future marine sediment handling at the concerned location and to consider the implementation of mitigation measures as appropriate to minimize potential	
150904	01 Sept 2015	EPD Ref.: H05/RS/0002 2241-15 dated 04 September 2015 received by ET on 4 September 2015	East of New WanChai Ferry Pier	Dropping of excavated material from land to sea during laoding of material	 measures as appropriate to minimize potential malodour impact to nearby public. A public complaint regarding dropping of excavated material from land to sea referred by EPD was received by ET on 04 September 2015 (EPD Ref.: H05/RS/00022241-15 dated 04 September 2015). The complainant reported that dropping of excavated materials from land to sea during loading of materials by excavator at the construction site to work boat. (Contract HK/2009/02) ET confirmed with the Resident Site Staff that transferring of C&D materials from land to hopper barge by excavator at seaside along CWB Tunnel Portions 3 and 4 was undertaken by Contract HK/2009/02 on 01 September 2015. 	Interim report submitted to EPD on 14 September 2015. EPD advised no comment on 5 October 2015 on the interim report submitted and case closed.
					Mitigation measure including providing tarpaulin sheet to cover the gap between seawall and the hopper barge to prevent dropping of material to the sea was implemented by the Contractor. According to the relevant site records under Contract HK/2009/02, transferring of C&D materials from land to hopper barge by excavator at seaside along CWB Tunnel Portions 3 and 4 was carried out on 01 September 2015 and mitigation measures including provision of tarpaulin sheet between	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					seawall and the hopper barge was implemented by the Contractor of HK/2009/02 on the concerned date. Follow-up inspection was conducted during weekly environmental inspection on 10 September 2015. Transferring of C&D materials from land to barge by excavator was observed at the concerned location and mitigation measures including provision of tarpaulin sheet between seawall and hopper barge and the material transfer works was generally in order. Nevertheless, the Contractor of HK/2009/02 was reminded to maintain the handling procedure for C&D materials transfer from land to hopper barge and regularly inspect the condition of the tarpaulin sheet provided to ensure the nearby water quality are not affected by the loading and unloading of material from land side to hopper barge. The Contractor was reminded to maintain the handling procedure for C&D materials transfer from land to hopper barge and regularly inspect the condition of the tarpaulin sheet provided to ensure the nearby water quality are not affected by the loading and unloading of material from land side to hopper barge.	
150904	02 Sept 2015	EPD Ref.: H04/RS/0002 2385-15 dated 04 September 2015 received by ET on 04 September 2015	Location outside Fleet Arcade	Construction noise was generated from the construction site of HK/2012/08 at location outside Fleet Arcade during night time on weekdays and daytime during General Holidays. The complainant also concerned construction dust and exhaust emission from derrick barges during	A public complaint regarding construction noise and dust and exhaust emission referred by EPD was received by ET on 04 September 2015 (EPD Ref.: H04/RS/00022385-15 dated 04 September 2015). The complainant reported that construction noise was generated from the construction site of HK/2012/08 at location outside Fleet Arcade during night time on weekdays and daytime during General Holidays. The complainant also concerned construction dust and exhaust emission from derrick barges during transporting C&D material at the site. (Contract HK/2012/08)	Interim report submitted to EPD on 14 September 2015. 2 nd interim report submitted to EPD on 17 Dec 2015



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
_			-	transporting C&D material	ET confirmed with the Resident Site Staff that from	3 rd interim
				at the site.	0800 hrs to 1800 hrs on 30 August 2015, removal of	report
					scaffold and timber and installation of bulkhead was	submitted to EPD on 31
					undertaken by the Contractor of HK/2012/08 at the	Dec 2015
					concerned location. Total one generator and one	
					circular saw were in operation.	
					From 1900hrs on 30 August 2015 to 0700 on 31	
					August 2015, no construction works was undertaken	
					by the Contractor of HK/2012/08	
					at the concerned location.	
					From 1900hrs on 31 August 2015 to 0700hrs on 01	
					September 2015, no construction works was	
					undertaken by the Contractor of HK/2012/08	
					at the concerned location.	
					From 1900hrs to 2115 hrs on 01 September 2015,	
					unloading of soil was undertaken by the Contractor	
					of HK/2012/08 at the concerned location.	
					Total one derrick barge was in operation.	
					From 2300hrs on 01 September 2015 to 0700hrs on	
					02 September 2015, no construction works was	
					undertaken by the Contractor of	
					HK/2012/08 at the concerned location.	
					One derrick barge was deployed for unloading of	
					soil on 02 September 2015 during daytime under	
					Contract HK/2012/08 at the concerned	
					location.	
					Based on the relevant site records, from 0800 hrs to	
					1800 hrs on 30 August 2015, removal of scaffold	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					and timber and installation of bulkhead was	
					undertaken by the Contractor of HK/2012/08 at the	
					concerned location. Total one generator and one	
					circular saw were in operation and the relevant	
					Construction Noise Permit GW-RS0296-15 for the	
					concerned operation was confirmed in place.	
					From 1900hrs on 30 August 2015 to 0700 on 31	
					August 2015, no construction works was undertaken	
					by the Contractor of HK/2012/08 at the concerned	
					location and from 1900hrs on 31 August 2015 to	
					0700hrs on 01 September 2015, no construction	
					works was undertaken by the Contractor of	
					HK/2012/08 at the concerned location.	
					From 1900hrs to 2115 hrs on 01 September 2015,	
					unloading of soil was undertaken by the Contractor	
					of HK/2012/08 at the concerned location. Total one	
					derrick barge was in operation and the Construction	
					Noise Permit GW-RS0296-15 for the concerned	
					operation was confirmed in place.	
					From 2300hrs on 01 September 2015 to 0700hrs on	
					02 September 2015, no construction works was	
					undertaken by the Contractor of HK/2012/08 at the	
					concerned location. In view of the above, the	
					construction activities conducted under Contract	
					HK/2012/08 during the concerned period was in	
					compliance with the statutory requirement.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					In addition, one derrick barge was deployed for	
					unloading of soil on 02 September 2015 during	
					daytime under Contract HK/2012/08 at the	
					concerned location. Follow-up inspection was	
					conducted during weekly environmental inspection	
					on 08 September 2015 and no dark smoke emission	
					was observed from the derrick barge moored	
					outside the concerned location. Nevertheless, the	
					Contractor of HK/2012/08 was reminded to conduct	
					regular checking on the condition of the all derrick	
					barges deployed on site to ensure only well	
					maintained equipment are used to avoid potential	
					dark smoke emission affecting nearby public and	
					the Contractor of HK/2012/08 was reminded to	
					upkeep the site control system for construction	
					works carrying out at restricted hours and night time	
					for Construction Noise Permit compliance.	
					The Contractor was reminded to conduct regular	
					checking on the condition of derrick barges	
					deployed on site to ensure only well maintained	
					equipments are used on site to avoid potential dark	
					smoke emission affecting nearby public.	
					The Contractor of HK/2012/08 was reminded to	
					upkeep the site control system for construction	
					works carrying out at restricted hours and night time	
					for Construction Noise Permit compliance.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Nature of Complaint Improper handling or bentonite and marine sediment generated from construction works and contaminated discharge from water treatment plant into Victoria Habour	Outcome A public complaint regarding illegal disposal of construction waste referred by EPD was received by ET on 17 November 2015. The complainant reported that over 10,000 m3 of bentonite after usage for construction of diaphragm wall was disposed of at Victoria Habour. The Contractor recently deployed mobile crane to transfer the bentonite from mud pit on to works barge. The bentonite was then mixed with soil and transported to the Public Fill. During the course, seepage of slurry through grab generated drop off to marine waters and the soil mixing generated dust impact to nearby yacht club, typhoon shelter and affect nearby public and boats. Disposal of dredged marine sediment was not carried out in accordance with the Management of Dredged/Excavated Sediment. Instead the marine sediment was covered by sand and soil and transported to the Public Fill. White or greyish effluent was discharged directly into Victoria Habour marine waters from wastewater treatment plant on construction site. In response to the complaint concern, additional water quality monitoring from end November 2015 to mid January 2016 until the post-diaphragm wall construction activities and all bentonite silos and residue bentonite slurry at TS3 were completely	Status Interim investigation report submitted to EPD on 24 November 2015. 2 nd interim investigation report submitted to EPD on 17 December 2015. 3 rd interim investigation report submitted to EPD on 31 December 2015. Final investigation report submitted on 5 February 2016.
	l				removed had been undertaken by the Environmental Team and additional site inspections	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					have been conducted by the ET and the	
					investigation findings were included in the interim	
					investigation reports separately submitted to the	
					EPD. In addition, the ET and IEC have conducted	
					checking on the waste disposal records and site	
					construction records with the CWB RSS team to	
					confirm the key construction activities during the	
					concerned period and the quantities of inert C&D	
					material disposed.	
					Specific enhancement on site supervision was	
					undertake by the CWB RSS team to ensure the	
					properly handling of the remaining bentonite slurry	
					in terms of the following:	
					Depth of the bentonite slurry at the primary mixing	
					pit (at south of TS3) was recorded by RSS team	
					daily at regular intervals starting from 22nd	
					December 2015 to record the changes in the level	
					of slurry, particularly before end of works and at the	
					start of works on the next day to confirm no	
					significant change in bentonite slurry level during	
					non-working hours until the complete removal of the	
					mud pit.	
					During the silo dismantling stage, the amount of	
					residue bentonite cleared from the remaining silo	
					were monitored on daily basis to record of the	
					residue bentonite transferred for mixing and final	
					disposal.	
1						



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					The Environmental Team will continue to keep in	
					view on the contractor environmental mitigation	
					measures during the routine inspections, with	
					specific attention at TS3 area on the effectiveness	
					of Contractor's remediation measures and check the	
					implementation of site measures in accordance with	
					the EIA and EM&A Manual recommendations.	
ICC	26 No	ICC complaint	Construction area	Noise nuisance due to	A public complaint regarding noise impact referred	Final
complain	2015	received by	outside City	windblown slapping of a metal onto adjacent barrier at night time	by RSS was received by ET on 27 November 2015	investigation
t case (ICC Ref:		ET on 27 November	Garden Block 11		(ICC Case Ref.: 2-1593165694 dated 26 November	report to be issued on 01 December
(ICC Rel. 2-		2015		at night time	2015). The complainant reported that noise was	
1593165					emanated from the IECL construction site outside	2015.
694)					City Garden Block 11 due to the windblown slapping	
dated 26 November					of a metal sheet onto adjacent barrier causing	
2015					nuisance to nearby residents at night time.	
					ET confirmed with the Resident Site Staff that the	
					noise nuisance was caused by the windblown action	
					of the corrugated metal sheet loosely affixed onto	
					the temporary noise barrier panel above a concrete	
					block footing fronting City Garden.	
					The noise nuisance was caused by the windblown	
					action of the corrugated metal sheet loosely affixed	
					onto the temporary noise barrier panel above a	
					concrete blocking footing fronting City Garden. The	
					concerned corrugated metal sheet was removed by	
					the Contractor of HY/2009/19 on 27 November 2015	
					to avoid further generation of noise nuisance.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					The Contractor was reminded to check and ensure metal sheetings and other material stored within the construction site are properly affixed to avoid potential noise nuisance due to windblown action.	
EPD complain t case (EPD Ref: H04/RS/ 0002892 4-15 dated 04 Decemb er 2015	12 Novembe r 2015	EPD complaint received by ET on 04 December 2015	Two International Finance Centre at Finance Street, Central	Construction dust generated from construction site near Two International Finance Centre	A public complaint regarding construction dust impact referred by EPD was received by ET on 04 December 2015 (EPD Ref: H04/RS/00028924-15). The complainant reported that excessive construction dust was generated from the construction site near Two International Finance Centre at Finance Street, Central ET confirmed with the Resident Site Staff that bridge works and drains/ sewers construction at the concerned location was undertaken by Contract HY/2009/18 on 12 November 2015. A stockpile which would be reused for backfilling was stored at the concerned location by Contract HY/2009/18 on 12 November 2015. Mitigation measures implemented by the Contractor for the above construction works including covering of idled portion of stockpile and dampening of the exposed stockpile was implemented for the stockpile at the concerned location.	1 st interim report submitted to EPD on 14 December 2015 2 nd interm report suibmitted to EPD on 4 January 2016 EPD advised no comment on 07 January 2015 on the report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					According to relevant site records confirmed by	
					RSS, bridge works and drains/ sewers construction	
					at the concerned location was undertaken by	
					Contractor of HY/2009/18 on 12 November 2015	
					and a stockpile which would be reused for	
					backfilling was stored at the concerned location.	
					Mitigation measures including covering of idled	
					portion of stockpile and dampening of the exposed	
					stockpile was implemented for the stockpile at the	
					concerned location.	
					In view of the public concern on potential dust	
					impact at the concerned location, the Contractor of	
					HY/2009/18 rearranged the works sequence and	
					placed concrete blocks at the bridge retaining wall	
					to allow for early commencement of backfilling on	
					19 November 2015 to minimize the size of the	
					stockpile at an earlier stage. Additional water	
					sprinklers were installed on 27 November 2015 to	
					further enhance the dampening of the stockpile	
					surface during excavation.	
					Follow-up inspection was conducted during weekly	
					environmental inspection on 10 December 2015 and	
					mitigation measures including covering of stockpile	
					stored at the concerned location was implemented	
					while it was observed that stockpiles stored near	
					Man Chiu Street was not properly covered. The	
					Contractor of HY/2009/18 was advised to promptly	
					provide covering to all idled stockpile stored on site	
					and the Contractor was reminded to enhance the	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					watering during excavated material handling near	
					the concerned location. Further follow up inspection	
					was conducted on 17 December 2015 and	
					mitigation measures including covering and	
					watering for idle stockpile and material handling	
					were implemented.	
					A public complaint regarding noise impact referred	Final report
ICC complain	14 Decembe	EPD complaint	Construction area outside City	Incessant noise emanating from the construction site	by RSS was received by ET on 16 December 2015	was issued on
t case	r 2015	received by	Garden Block 10	of the Island East Corridor	(ICC Case Ref.: 2-1656689815 dated 14	23 December
(ICC		ET on 04	and Block 11	link that forms part of the	December 2015). The complainant reported that:	2015 and case closed.
Case Ref: 2-		December 2015		Central Wanchai Bypass Project	December 2013). The complainant reported that.	case closed.
1656689					Incessant noise emanating from the construction	
815					site of the Island Eastern Corridor Link that forms	
dated 14 Decemb					part of the Central-Wanchai Bypass Project.	
er 2015					Over the past couple of weeks, there have been	
					loud mechanical pounding at the construction site	
					over the reclaimed area between Blocks 10 and 11	
					of City Garden. As can be seen, machines have	
					been breaking open the concrete paved on top of	
					the reclaimed area. Work often starts well before	
					9am on weekdays and, barring a brief period of lull	
					during lunch hours, would often continue unabated	
					untill after 5pm. Although I note that certain noise	
					reduction measures have been put into place (e.g.	
					the erection of flimsy noise barriers around the work	
					area), the noise created is still enormous, and this	
					has become a significant nuisance for residents	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					living in nearby blocks of our estate, especially	
					children and the elderly who have to stay at home	
					for longer hours.	
					ET confirmed with the Resident Site Staff that	
					concreting breaking works was carried out with one	
					breaker on 7, 9, 11, 12 and 14 December 2015 and	
					the breaking works at the concerned location were	
					completed on 14 December 2015 morning. Noise	
					mitigation measures including temporary noise	
					barriers near the point of breaking and covering the	
					breaker with acoustic mat were provided during the	
					concerned concrete breaking works.	
					According to information confirmed by RSS,	
					concreting breaking works was carried out by one	
					excavator mounted breaker on 7, 9, 11, 12 and 14	
					December 2015 and the concerned breaking works	
					outside City Garden Block 10 and Block 11 was	
					completed on 14 December 2015 morning. Noise	
					mitigation measures including temporary noise	
					barriers near the point of breaking and covering the	
					breaker with acoustic mat were provided during the	
					concerned concrete breaking works. Based on the	
					further review on the record of the environmental	
					inspection conducted on 09 December 2015, the	
					Contractor of HY/2009/19 was reminded to	
					temporary noise barrier provided for the pile cap	
					demolition shall follow the the Environmental Permit	
					EP-364/2009/D requirement.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow up inspection was conducted during weekly	
					environmental inspection on 17 December 2015, the	
					concerned breaking works opposite to City Garden	
					Block 10 and Block 11 was observed completed	
					while the Contractor was reminded that the	
					remaining section of temporary noise barrier in	
					accordance with the latest Environmnetal Permit	
					EP-364/2009/D shall be completed on site as soon	
					as possible. According to the information provided	
					by RSS, the temporary noise barrier in accordance	
					with the Environmental Permit requirement opposite	
					to City Garden was substaintially completed on 21	
					December 2015. In view of the public concern, the	
					Contractor was suggested to consider to review the	
					works duration at daytime and conduct other future	
					breaking works around the concerned location	
					intermittently to minimize the potential noise	
					nuisance caused to the surroundings.	
EPD Ref.: H05/RS/ 0000057 0-16 dated 14 January 2016	07 January 2016	EPD complaint received by ET on 14 January 2016	Lung King Street	Operation of powered mechanical equipment at the construction site near Lung King Street after 1900hrs.	A public complaint regarding construction noise referred by EPD was received by ET on 14 January 2016 (EPD Ref.: H05/RS/00000570-16 dated 14 January 2016). The complainant reported that there was operation of powered mechanical equipment at the construction site near Lung King Street after 1900hrs. (Contract HK/2012/08) ET confirmed with the Resident Site Staff that from 1900hrs to 2115hrs on 06 January 2016, shifting of equipment and socket H-pile casing was undertaken by the Contractor of HK/2012/08 at the concerned location. Total one crawler crane was in operation.	Interim investigation report submitted to EPD on 22 January 2016. EPD advised on 17 February no comment on the interm report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					According to the relevant site records provided by RSS, shifting of equipment and socket H-pile casing was undertaken by the Contractor of HK/2012/08 at the concerned location from 1900hrs to 2115hrs on 06 January 2016. Total one crawler crane was in operation and the relevant Construction Noise Permit GW-RS0976-15 for the concerned operation was confirmed in place. Based on the above, the construction activities conducted under Contract HK/2012/08 on 06 January 2016 after 1900hrs was in compliance with the statutory requirement. Nevertheless, the Contractor was reminded to upkeep the site control system for construction works carried out during restricted hours and night time for Construction Noise Permit compliance in view of the nearby public concern.	
ICC complaint case (ICC Ref.: #2- 175468283 3 and ICC Ref: #2- 175962974 2	19 January 2016	EPD complaint received by ET on 19 January 2016	Hung Hing Road	Drainage at Hung Hing Road, Causeway Bay near the entrance of Cross Harbour Tunnel was blocked and sewage was overflowing from the sewer.	Two public complaints regarding the subject matter on blocked drainage were referred by RSS was received by ET on 19 January 2016 (ICC Ref.: #2- 1754682833 and ICC Ref: #2-1759629742). The first complainant (ICC Ref.: #2-1754682833) on 11 January 2016 reported that the drainage at Hung Hing Road, Causeway Bay near the entrance of Cross Harbour Tunnel was blocked and sewage was overflowing from the sewer. The first complainant on 13 January 2016 enquired the status of follow-up, the complainant reported that the sewage overflow was severe and pose environmental hygiene concern to the	Final investigation report issued on 27 January 2016



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					surroundings.	
					The first complainant on 14 January 2016 reported that the situation was not improved and would escalate the case if not addressed.	
					The second complainant on 12 January 2016 (ICC Ref: #2-1759629742) reported that a foul sewer was found choking and foul water flows onto the carriageways.	
					ET confirmed with the Resident Site Staff that no discharge point from the Contractor of HY/2009/15 is located within the concern portion of public drain (roadside gully) along Hung Hing Road.	
					The observed yellow pipe extending from the roadside gully at Hung Hing Road into the site area under Contract HY/2009/15 was installed by the Contractor of HY/2009/15 to pump excessive sewage from the roadside gully on 11 January 2016.	
					According to relevant site records and information provided by RSS, a steady flow of wastewater, noticeably sewer-like odour, was seeping through an existing sewage manhole at Hung Hing Road on 11 January 2016 and resulting in the formation of local ponding formed around the low point gully nearby.	
					Based on relevant site information, no discharge point from the Contractor of HY/2009/15 was located at the concerned public drain (roadside gully) along Hung Hing Road while the observed yellow pipe extending from the roadside gully at Hung Hing Road into Contract HY/2009/15 site area was installed by the Contractor of HY/2009/15 to pump excessive sewage from the	
					roadside gully on 11 January 2016. In view of no discharge point established under Contractor HY/2009/15 was observed at the concerned portion of Hung Hing Road, no direct information	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					indicating the association with the Contractor of HY/2009/15 is considered available. Follow up inspection was conducted during the weekly environmental inspection on 26 January 2016, no further accumulation of wastewater and no particular blockage of the concerned roadside gully at Hung Hing Road was observed. In addition, no overflow from the roadside sewer was observed. Nevertheless, the Contractor of HY/2009/15 was reminded to upkeep the site exit condition to avoid any potential impact to the surroundings.	
EPD complaint case (EPD Case Ref.:H05/ RS/00001 524-16	22 January 2016	EPD complaint received by ET on 22 January 2016	Hung Hing Road	Construction wastewater from the China Stat's construction site under Contract HY/2009/15 was discharged from the site exit at Hung Hing Road near the Royal Hong Kong Yacht Club to the carriage of Hung Hing Road causing accumulation of stagnant water	A public complaint regarding the blockage of public drainage referred by EPD was received by ET on 22 January 2016 (EPD Case Ref.: H05/RS/00001524-16). The complainant reported that construction wastewater from the China State's construction site under Contract HY/2009/15 was discharged from the site exit at Hung Hing Road near the Royal Hong Kong Yacht Club to the carriage of Hung Hing Road causing accumulation of stagnant water starting from 11 January 2016. ET confirmed with the Resident Site Staff that no	Interim investigation report submitted to EPD on 01 February 2016. EPD advised on 17 February no comment on the interm report submitted and
					construction activities with potential runoff at the main entrance of PRE Office was conducted under Contractor of HY/2009/15 on 11, 14, 15 and 17 January 2016. Concreting for Seawall Reinstatement at TPCWAE was conducted under Contractor of HY/2009/15 on 12 January 2016 and 18 January 2016.	case closed.
					Concreting for construction works at covered Tunnel by using concrete pump at TPCWAE was conducted under Contractor of HY/2009/15 on 13 January 2016 and 16 January 2016. According to relevant site records and information	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
Log No.	Complaint	and Received By	Complainant		provided by RSS, a steady flow of wastewater, noticeably sewer-like odour, was seeping through an existing sewage manhole at Hung Hing Road on 11 January 2016 and resulting in the formation of local ponding formed around the low point gully nearby. Based on relevant site information provided by RSS, no construction activity with potential runoff at the main entrance of PRE Office were conducted under Contractor of HY/2009/15 on 11, 14, 15 and 17 January 2016 while concreting for seawall reinstatement at TPCWAE were conducted on 12 January 2016 and 18 January	
					2016 and concreting for construction works at covered Tunnel by using concrete pump at TPCWAE were conducted on 13 January 2016 and 16 January 2016. All construction runoff was pumped to the wastewater treatment facility. In addition, no discharge point from the Contractor of HY/2009/15 was located at the concerned public drain (roadside gully) along Hung Hing Road. Follow up inspection was conducted during the	
					weekly environmental inspection on 26 January 2016. No further accumulation of wastewater and particular blockage of the concerned roadside gully at Hung Hing Road was observed and no overflow from the roadside sewer was observed. The condition of the construction site exit under HY/2009/15 was generally in order and no particular construction surface runoff was observed. Nevertheless, the Contractor of HY/2009/15 was reminded to upkeep the site exit condition to avoid any potential impact to the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref.: H05/RS/0 0003169- 16 dated 16 February 2016	16 February 2016	EPD complaint received by ET on 16 February 2016	West of HKCEC	Construction work at construction site of CEDD Wan Chai Development Phase II reclamation project around 2200hrs	A public complaint regarding construction works at restricted hours referred by EPD was received by ET on 16 February 2016 (EPD Ref.:H05/RS/00003169-16 dated 16 February 2016). The complainant reported that: There was construction work at construction site of CEDD Wan Chai Development Phase II reclamation project around 2200hrs on 06 February 2016 at the west of HKCEC within the work area of Contract HK/2012/08. ET confirmed with the Resident Site Staff that from 1900hrs to 2300hrs on 06 February 2016, no site activity was undertaken by the Contractor of HK/2012/08 at the concerned location and site activities under the Contractor of HK/2012/08 at the concerned area were stopped around 1700hrs on 06 February 2016. According to the relevant site records provided by RSS, from 1900hrs to 2300hrs on 06 February 2016, no site activity was undertaken by the Contractor of HK/2012/08 at the concerned location and site activities under the Contractor of HK/2012/08 at the concerned area were stopped around 1700hrs on 06 February 2016. Nevertheless, the Contractor was reminded to upkeep the site control system for any construction works carried out during restricted hours and night time for Construction Noise Permit compliance.	Interim investigation report submitted to EPD on 23 February 2016.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
ICC Ref.: CASE#2- 19386374 03 dated 01 March 2016	E#2- 2016 received by ET near the parking 3374 on 03 March spaces for ated 2016 motorcycles	near the parking emanated from road work spaces for	Construction noise was emanated from road works	A public complaint regarding construction noise referred by ICC was received by ET on 03 March 2016 (ICC Ref.: CASE#2-1938637403 dated 01 March 2016). The complainant reported that construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface. Further information was referred by RSS on 15 March 2016, the complainant clarified on 15 March 2016 that construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface during midnight and has lasted for one and half month resulting in nuisance to nearby residence.	1 st investigation report issued on 11 March 2016. 2 nd investigation report issued on 23 March 2016 and case closed.	
					Further information was referred by RSS on 18 March 2016, the complainant further clarified on 18 March 2016 that the concerned location shall be Lung King Street near the parking spaces for motorcycles and the Contract no. as stated on the publicity board is HK/2012/08. Furthermore, the complainant identified the noise was from power generators.	
					ET confirmed with the Resident Site Staff that there was neither construction works nor operation of power generators under Contract HK/2012/08 at the concerned location from 1900hrs to 0700hrs during the period from 23 February 2016 to 14 March 2016.	
					Based on the complaint information referred by ICC on 3 March 2016, according to the relevant site records provided by RSS, from 0800hrs to 1800hrs on both 29 February 2016 and 01 March 2016, drainage works was undertaken by Contract HK/2012/08 at Lung Wo Road and one excavator was in operation for soil excavation. Follow up inspection was conducted during the weekly environmental site inspection on 08 March 2016	





Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref.: H05/RS/0 0005206- 16 dated 10 March 2016	07 March 2016	EPD complaint received by ET on 10 March 2016	Waterfront at Lung King Street	Construction dust, plant exhaust and construction noise generated from the construction work of Contract HK/2012/08 at waterfront of Lung King Street caused nuisance, and the water quality at the waterfront of Lung King Street was becoming worse that accumulation of the floating refuse and foam was found	A public complaint regarding construction dust, plant exhaust, construction noise and water quality referred by EPD was received by ET on 10 March 2016 (EPD Ref.: H05/RS/00005206-16 dated 10 March 2016). The complainant reported that construction dust, plant exhaust and construction noise generated from the construction work of Contract HK/2012/08 at waterfront of Lung King Street caused nuisance, and the water quality at the waterfront of Lung King Street was becoming worse that accumulation of the floating refuse and foam was found. ET confirmed with the Resident Site Staff that soil excavation at ELS area, Zone A2(2), was carried out, where at approx. 100m from the waterfront of Lung King Street from 08:00 hrs to 18:00 hrs on 07 March 2016 under Contract HK/2012/08. Two excavators were involved at that location. Erection of falsework for culvert L was carried out near the waterfront of Lung King Street from 08:00 hrs to 18:00 hrs on 07 March 2016 under Contract HK/2012/08. One lorry crane was involved for lifting falsework elements. Dust suppression measures including the water sprinklers were installed along site haul road. Regularly removed the floating refuse at the waterfront of Lung King Street was conducted by the Contractor of HK/2012/08. The concerned observed floating foam at the waterfront of Lung King Street was found originating from the diverted cooling mains discharge. According to the relevant site records provided by RSS, soil excavation at ELS area, Zone A2(2) was carried out, where at approx.100m from the waterfront of Lung King Street under Contract	Interim investigation report submitted to EPD on 18 March 2016. EPD advised no comment on 29 April 2016 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 HK/2012/08 from 08:00hrs to 18:00hrs on 07 March 2016 and two excavators were in operation at that location while erection of falsework for culvert L was carried out near the waterfront of Lung King Street from 08:00hrs and 18:00hrs on 07 March 2016 under Contract HK/2012/08 and one lorry crane was involved for lifting falsework elements. Dust suppression measures including the use of water sprinklers along the site haul road was implemented by the Contractor of HK/2012/08 and removal of floating refuse was regularly conducted at the waterfront of Lung King Street by the Contractor of HK/2012/08. Upon investigation, the concerned observed floating foam at the waterfront of Lung King Street was found originating from the diverted cooling mains discharge. Follow up inspection was conducted during the weekly environmental site inspection on 15 March 2016 and dust suppression measures including watering for haul road, tarpaulin sheet covering for cement bags stored on site and three side and top covering for grouting station were implemented while and no dark smoke emission from the plant and machinery deployed on site was observed. Noise mitigation measures including acoustic covering was implementing for excavator mounted breaker. In addition, removal of floating refuse on site was observed implemented by the Contractor of HK/2012/08 and no accumulation of floating refuse was observed isolated from the nearby public area. 	
n					Nevertheless, in view of the public concern, the	L



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Contractor was recommended to maintain regular checking of the plants and equipment deployed on site to avoid potential air quality impact to the nearby public and to maintain adequate dust suppression measures on site to avoid potential dust impact to the surroundings. The Contractor was reminded to maintain regular cleaning of floating refuse within the construction site area to avoid potential nuisance to the surroundings. The Contractor was also reminded to maintain the noise mitigation measure if breaking works would be required. The Contractor was also suggested to reflect the observed foam to relevant Cooling Mains owners.	
EPD Ref.: H05/RS/0 0006732- 16 dated 10 March 2016	23 March 2016	EPD complaint received by ET on 31 March 2016	Seafront opposite to City Garden	Muddy water discharge from construction site outside City Garden	A public complaint regarding direct discharge of muddy effluent referred by EPD was received by ET on 31 March 2016 (Case Ref.: H08/RS/00006732-16). The complainant reported that: Muddy water was observed discharged from the construction site of Central – Wan Chai Bypass – Tunnel (North Point Section) and Island Eastern	The interim investigation report was submitted to EPD on 11 April 2016. EPD advised no comment on 02
					Corridor Link (Contract No. HY/2009/19) into Victoria Habour via a drain hole. ET confirmed with the Resident Site Staff that pipe Laying works between Pier 32 and Pier 33 and excavation and blinding works for Manhole at Pier 34 were in progress on 22 March 2016.	September 2016 on the interim report submitted and case closed.
					The observed drain hole was identified to be the outlet point of a manhole and a section of an abandoned U-channel (extending from the concerned manhole to the Hong Kong Electric Substation in length along the site boundary) was adjoining the concerned manhole and sandbag was previously placed at the U-channel at the location near the inlet point to the concerned manhole.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Based on the site records confirmed by RSS, pipe laying works between Pier 32 and Pier 33 and excavation and blinding works for Manhole at Pier 34 were in progress on 22 March 2016. The observed drain hole was identified to be the outlet point of a manhole and a section of an abandoned U-channel (extending from the concerned manhole to the Hong Kong Electric Substation in length along the site boundary) was adjoining the concerned manhole and sandbag was previously placed at the U-channel at the location near the inlet point to the concerned manhole. In addition, no site discharge point was connected to the aforesaid U-channel and the concerned manhole. In view of the environmental concern, the following remedial and precautionary actions were taken by the Contractor of HY/2009/19 on 29 March 2016. i)Plugging the inlet point of the concerned manhole (connecting to the abandoned U-channel) with concrete;	
					 ii)Plugging the outlet of the concerned manhole (connecting to the observed drain hole) with concrete; iii)Filling the concerned manhole with rubbles; iv)Shifting the unused wastewater treatment plant around the concerned location to other site location for use. 	
					Follow-up inspection was conducted by the Environmental Team on 06 April 2016. No further contaminated runoff discharge was observed from the concerned drain hole and precautionary measures including provision of concrete bunding was implemented along the site boundary at the concerned location to avoid potential surface overflow. The pipe laying works and the excavation works was found at distant location	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					away from the concerned drain hole with no surface drain connection and no particular effluent was generated from the work. As such, no information indicate the discharge was related to the above construction activities.	
					However, it was noted that another section of surface drainage channel within the construction site (perpendicular in direction to the initial identified abandoned U-channel) was also in connection to concerned manhole and minor residue mud deposition was observed within the surface drainage channel. Despite the above additional surface drainage channel identified, the outlet point of concerned final manhole (in connection with the observed drain hole) was observed plugged with concrete and filled with rubbles as rectification measure to avoid any further contaminated runoff discharge via the observed drain hole.	
					Nevertheless, the Contractor of HY/2009/19 was reminded to conduct regular cleaning works for site surface drainage channel to avoid accumulation of silt and soil and avoid potential overflow by directing the surface runoff within the surface drainage channel to proper collection point for necessary treatment prior to discharge. The Contractor of HY/2009/19 was also reminded to check and review other surface drainage channel within the construction site to avoid potential runoff related impact via surface drainage channel to the nearby waters.	
					In addition, it was noticed that water was discharged from a piping extending from City Garden and the discharged water would result in seepage across the site hoarding into the abandoned U-channel. The Contractor of HY/2009/19 was suggested to liaise with the City Garden Management Office for proper connection	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					of the observed pipping with discharge to prevent further seepage water into the construction site.	
H08/RS/0 0007662- 16	05 April 2016		received by ET opposite to Harbour arising from drilling activity on 05 April Heights	A public complaint regarding construction dust emission was referred by EPD was received by ET on 05 April 2016 (Case Ref.: H08/RS/00007662- 16). The complainant reported that construction dust emission arising from drilling activity from the construction site of Central – Wan Chai Bypass – Tunnel (North Point Section) and Island Eastern Corridor Link (Contract No. HY/2009/19).	The interim report was submitted to the EPD on 14 April 2016. EPD conducted follow up site visit on	
				ET confirmed with the Resident Site Staff that drilling holes for installation of starter bars was carried out under Contract HY/2009/19 at the vertical cut face of the existing IEC road slab on 05 April 2016	rectification measures on 21 April 2016. A inspection record form (Pink Form)	
				Based on the site records confirmed by RSS, drilling holes for installation of starter bars was carried out under Contract HY/2009/19 at the vertical cut face of the existing IEC road slab on 05 April 2016 and according to the photo information provided by the EPD, no dust suppression measures was implemented during the observed drilling works on 05 April 2016.	was issued to the Contractor regarding the observed incident.	
					EPD advised no comment on 02 September	
					According to Air Pollution Control Ordinance, for pneumatic or power-driven drilling, cutting and polishing, water or a dust suppression chemical shall be continuously sprayed on the surface where any pneumatic or power-driven drilling, cutting, polishing or other mechanical breaking operation that causes dust emission is carried out, unless the process is accompanied by the operation of an effective dust extraction and filtering device.	2016 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow-up inspection was conducted on 06 April 2016, rectification actions including the use of vacuum suction to extract dust generated during the concerned drilling works was observed implemented by the Contractor of HY/2009/19 for starter bars drilling works.	
ICC Case Ref.:2- 20365250 55 dated 27 March 2016	27 March 2016	ICC complaint case received by ET on 11 April 2016	Victoria Park Road Pedestrian Pathway	Toppling of tree	 An ICC public complaint regarding landscape aspect was referred by RSS was received by ET on 11 April 2016 (Case Ref.:2-2036525055). The complainant reported that a tree (6 meters in height and 1.5 meters in diameter) was found toppled at 111 Victoria Park Road, near Lamp post 38632 and blocking the Pedestrian pathway on 27 March 2016. ET confirmed with the Resident Site Staff that the concerned tree was identified as T710 and no construction activity in the vicinity of tree T710 on 27 March 2016 and no construction works are required in or near its vicinity. Based on the site records confirmed by RSS, the concerned tree was identified as the retained tree T710 maintained under the Contract of HY/2010/08 and the concerned tree T710 was located outside the assessment area in the relevant Project EIA Report. No construction works are required in the vicinity of concerned tree T710 and no construction activity was conducted in the vicinity of tree T710 and no construction activity as conducted in the vicinity of tree T710 and no construction activity as conducted in the vicinity of tree T710 and no construction activity as conducted in the vicinity of tree T710 and no construction activity as conducted in the vicinity of tree T710 and no construction activity as conducted in the vicinity of tree T710 on 27 March 2016. Nevertheless, based on RSS information, recent tree monitoring report indicates an existing cavity at trunk and the concerned tree T710 has been recommended to be felled in the tree risk assessment Form 2. 	Investigation Report issued on 15 April 2016 and case closed
					With respect to the observed incident of the toppling of the concerned tree T710, the	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Contractor of HY/2010/08 was instructed by RSS to remove the broken trunk/ remains to avoid impact to the surroundings. The concerned tree T710 shall be compensated by the Contractor of HY/2010/08 in accordance with the Development Bureau Technical Circular (Works) No. 7/2015 and the detail on compensation would be further agreed with Victoria Park Management Office. Follow-up inspection was conducted on 13 April 2016, and the remaining parts of the concerned tree T710 was observed felled to avoid further impact to nearby public road.	
Not available	12 April 2016	A CEDD public complaint referred by RSS was received by ET on 13 April 2016	East of Star Ferry Piers	Muddy water was observed to disperse from Contract HK/2009/02 site area to Victoria Harbour occasionally as there was no silt curtain installed under the buoyancy floats. The location concerned was the East of Star Ferry Piers (Contract No. HK/2009/02).	A CEDD public complaint regarding muddy dispersion referred by RSS was received by ET on 13 April 2016. The complainant reported that muddy water was observed to disperse from Contract HK/2009/02 site area to Victoria Harbour occasionally as there was no silt curtain installed under the buoyancy floats. The location concerned was the East of Star Ferry Piers (Contract No. HK/2009/02). ET confirmed with the Resident Site Staff that no marine construction activities or land construction activities under Contract HK/2009/02 at the concerned location on 12 April 2016. Surface runoff control measures including provision of concrete bund at the concerned location was implemented by Contract HK/2009/02. No soil & silt deposition along the seawall at the concerned location under Contract HK/2009/02. Silt curtain with buoyancy floats acting as anchor points was installed at Monitoring Station RW21- P789 for Water intakes.	Investigation report issued on 19 April 2016 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 Based on the site records confirmed by RSS, no marine construction activities or land construction activities was carried out under Contract HK/2009/02 at the concerned location on 12 April 2016 and no soil and silt deposition was found along the seawall at the concerned location and precautionary measures for site runoff control including provision of concrete bund along boundary of site area near the waterfront around the concerned location was implemented by the Contractor HK/2009/02. In addition, no discharge point under Contract HK/2009/02 was located in the vicinity of the concerned location. Based on information confirmed by RSS, the buoyancy floats deployed at the concerned location are acting as the anchor points for the silt curtain deployed around the WQM Station RW21-P789 for the WSD and Cooling Water Intakes group. Follow-up inspection was conducted on 14 April 2016, no surface runoff from the construction site nor discharge of contaminated effluent was observed around the concerned location and precautionary measures including the provision of concrete bund at the concerned location and precautionary measures including the provision of HK/2009/02 and the silt curtain deployed around the WQM station RW21-P789 was generally in order. In view of the public concern on the water quality, the Contractor of HK/2009/02 was reminded to maintain effective surface runoff protection and provide proper collection point of construction effluent around the concerned location to avoid potential surface runoff related impact. 	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref.: H05/RS/0 0008367- 16 dated 13 April 2016	13 April 2016	A public complaint referred by EPD was received by ET on 13 April 2016	Outside the Hong Kong Academy for Performing Arts	Muddy water discharge from construction site	A public complaint regarding muddy water discharge referred by EPD was received by ET on 13 April 2016 (EPD Ref.: H05/RS/00008367-16 dated 13 April 2016). The complainant reported that muddy water was discharged from the construction work of Contract HK/2012/08 to the sea outside the Hong Kong Academy for Performing Arts on 13 April 2016 morning. ET confirmed with the Resident Site Staff that internal transport of soil to the hopper barge for storage via landing barge was conducted by Contractor of HK/2012/08 during 0800 hours to 1000 hours on 13 April 2016 at the sea outside the concerned location and 3 nos. of dump trucks were deployed for the operation. Protection measure including provision of sandbag bunding along the side of the landing barge was implemented by the Contractor of HK/2012/08. According to the relevant site records provided by RSS, internal transport of soil to the hopper barge for storage via landing barge was conducted by Contractor of HK/2012/08 during 0800 hours to 1000 hours on 13 April 2016 at the sea outside the concerned location and 3 nos. of dump trucks were deployed for the operation. Protection measure including provision of sandbag bunding along the side of the landing barge was conducted by Contractor of HK/2012/08 during 0800 hours to 1000 hours on 13 April 2016 at the sea outside the concerned location and 3 nos. of dump trucks were deployed for the operation. Protection measure including provision of sandbag bunding along the side of the landing barge was implemented by the Contractor of HK/2012/08. In addition, amber rainstorm warning signal was hoisted from 0630 hours to 1200 hours on 13 April 2016 and during the above time period, muddy water was observed from the upstream of culvert L outside the HK/2012/08 site.	Interim investigation report was submitted to the EPD on 21 April 2016. EPD advised no further comment on 06 June 2016 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					sandbag bunding along the side of the landing barge was implemented and no mud or soil deposition was observed along the seawall and no discharge point was located within the temporary water channel connecting the Culvert L outfall location to the Victoria Harbour. In addition, piling works was observed at the north side of Zone A1 on 19 April 2016 and construction effluent collection from piling work via sedimentation tank to wastewater treatment facility was implemented and steel barrier was installed around the piling works area to mitigate against potential surface runoff related impact. Nevertheless, in view of the public concern, the Contractor was reminded to maintain adequate perimeter embankment protection along the seawall boundary and maintain proper construction effluent collection system to avoid potential runoff	
EPD Ref: H05/RS/0 0012646- 16 dated 27 May 2016	26 May 2016	A public complaint referred by EPD was received by ET on 27 May 2016	Construction Site near Wanchai Ferry Pier	Operation of generator around the clock	related impact to nearby waters. A EPD complaint regarding noise nuisance referred by RSS was received by ET on 27 May 2016 (EPD Ref: H05/RS/00012646-16 dated 27 May 2016). The complainant reported that a generator was operated round-the-clock in the Chun Wo- CRGL JV construction site near Wanchai Ferry Pier that cause noise nuisance. (Contract No. HK/2009/02). ET confirmed with the Resident Site Staff that a generator deployed under Contract HK/2009/02 near the covered walkway for Wanchai Ferry Pier at Portion 2 area and was operated from 1900hrs on 24 May 2016 to 0700hrs on 25 May 2016 and from 1900hrs on 25 May 2016 to 0700hrs on 26 May 2016. The generator was used for the power supply of lighting inside Tunnel Portions 1 and 2. According to the relevant site records provided by	Interim investigation report submitted to EPD on 7 June 2016. EPD advised no further comment on 05 August 2016 on the report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					RSS, a generator deployed under Contract HK/2009/02 near the covered walkway for Wanchai Ferry Pier at Portion 2 area and was operated from 1900hrs on 24 May 2016 to 0700hrs on 25 May 2016 and from 1900hrs on 25 May 2016 to 0700hrs on 26 May 2016. The generator was used for the power supply of lighting inside Tunnel Portions 1 and 2. Based on review on site information, relevant Construction Noise Permits GW-RS0516-16 and GW-RS0390- 16 for the operation of the concerned generator were confirmed in place while no sufficient site information was considered available to demonstrate the use of acoustic enclosure for the operation of the generator following the special condition 3d item 4. Despite the above, the Contractor of HK/2009/02 has suspended the use of the generator at the concerned location after 2300hours to minimize potential noise concern to the surroundings from 28 May 2016. Nevertheless, the Contractor of HK/2009/02 was reminded to upkeep the site control system for construction works carried out during restricted hours and night time for Construction Noise Permit compliance and maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref: H08/RS/0 0014627- 16 dated 16 June 2016	S/02016complaintIsland Eastern27-referred byCorridor near SeaedEPD wasView Estate.	Splashing from the working area of Island Eastern Corridor near Sea View Estate.	A public complaint was referred by EPD was received by ET on 16 June 2016 (Case Ref.: H08/RS/00014627-16). The complainant reported that his or her properties were covered by many water stains which were splashing from the working area of Island Eastern Corridor near Sea View Estate. ET confirmed with the Resident Site Staff that rebar fixing was carried out on 13 and 14 June 2016 under the Contractor of HY/2009/19 while formwork cleaning and laying concrete for stitching and curing work for concrete were carried out under the Contractor of HY/2009/19 on 15 June 2016 and 16 June 2016 respectively.	The interim report submitted to the EPD on 29 June 2016. EPD advised no comment on the interim report submitted and case closed on 02 September 2016.		
					Mitigation measures including provision of metal cover underneath the bridge deck in slanting position at Watson Road to prevent spilling of water onto public road and provision of tarpaulin sheet along the guard rails of the bridge deck at Pier 19- 20 (opposite to Sea View Estate) to prevent splashing of water to outside area were implemented by the Contractor of HY/2009/19.	
				Based on the site records confirmed by RSS, rebar fixing was carried out on 13 and 14 June 2016 under the Contractor of HY/2009/19 while formwork cleaning and laying concrete for stitching and curing work for concrete were carried out under the Contractor of HY/2009/19 on 15 June 2016 and 16 June 2016 respectively.		
					Mitigation measures including provision of metal cover underneath the bridge deck in slanting position at Watson Road to prevent spilling of water onto public road and provision of tarpaulin sheet along the guard rails of the bridge deck at Pier 19- 20 (opposite to Sea View Estate) to prevent splashing of water to outside area were implemented by the Contractor of HY/2009/19.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow up inspection was conducted on 22 June 2016, mitigation measures including the use of metal cover underneath the bridge deck at Watson Road and provision of tarpaulin sheet along the guard rails of the section of bridge deck opposite to Sea View Estate were implemented by the Contractor of HY/2009/19. No particular spilling or splashing of construction water was observed during inspection around the concerned location. Nevertheless, in view of the public concern, the Contractor of HY/2009/19 was suggested that the direction of the water hose shall be pointed away from the public area as far as practicable during water use or watering for dust suppression to avoid potential splashing nuisance caused to the surroundings. The Contractor of HY/2009/19 was also reminded to maintain proper site drainage to direct surface runoff generated from construction works or cleaning to the proper collection point within site area to avoid potential nuisance to the surroundings.	
EPD Ref: H08/RS/0 0016213- 16 dated 14 July 2016	30 June 2016	A public complaint referred by EPD was received by ET on 14 July 2016	Construction Site of TS3 near Slip Road 8	Night time construction noise from construction works between 0200hrs to 0300hrs and construction dust emission from construction site of TS3 near Slip Road 8 section.	A public complaint referred by EPD was received by ET on 14 July 2016 (Case Ref.: H08/RS/00016213-16). The complainant reported the concern about night time construction noise from construction works between 0200hrs to 0300hrs and construction dust emission from construction site of TS3 near Slip Road 8 section. ET confirmed with the Resident Site Staff that excavation at TS3 and loading of material onto derrick barge (Shun Tat 28) by crawler crane was undertaken by the Contractor of HY/2010/08 from 19:00hrs to around 02:00hrs on 30 June 2016. Total one crawler crane was in operation. Noise mitigation measures including equipping the crawler crane with noise barrier was implemented	The interim report submitted to the EPD on 22 July 2016



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					by the Contractor of HY/2010/08.	
					Dust mitigation measures including manual spraying of water and mist nozzles are deployed on the ground level and at the cofferdam.	
					Based on the site records confirmed by RSS, excavation at TS3 and loading of material onto derrick barge (Shun Tat 28) by crawler crane was undertaken by the Contractor of HY/2010/08 from 19:00hrs on 29 June 2016 to around 02:00hrs on 30 June 2016. No construction works was conducted at the concerned location after around 02:00hrs on 30 June 2016. Total one crawler crane was in operation and noise mitigation measures including equipping the crawler crane with noise barrier was implemented by the Contractor of HY/2010/08.	
					Based on review on relevant record, Construction Noise Permit GW-RS0434-16 for the operation of crawler crane at the concerned location was in place. However, based on relevant site record, it was noted that the crawler crane deployed during the concerned period could not match with the specific PME requirement under condition 3a (Crane, crawler, mounted with noise barrier (Kobelco 7250S)) of the Construction Noise Permit GW-RS0434-16 between 23:00hrs to 07:00hrs on the following day. Dust mitigation measures including manual spraying of water and mist nozzles were deployed on the ground level and at the cofferdam.	
					Follow up inspection was conducted on 20 July 2016, the potential concerned excavation works at the concerned location was not observed and no particular dust impact was observed around the concerned location.	
					In view of the above, the Contractor of HY/2010/08 was advised to review the site control system for	



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					construction works carried out during restricted hours to check and ensure the model/ specific PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public. Also, the Contractor of HY/2010/08 was reminded to maintain sufficient watering for excavated material handling to avoid potential dust nuisance to the surroundings.	
EPD Ref: H08/RS/0 0022448- 16 dated 06 Septembe r 2016	04 Sept 2016	A public complaint referred by EPD was received by ET on 06 September 2016	Road construction works area near Causeway Bay Typhoon Shelter	Construction noise from road construction work near Causeway Bay Typhoon Shelter	A public complaint referred by EPD was received by ET on 06 September 2016 (Case Ref.: H08/RS/00022448-16). The complainant reported that construction noise from the road construction work near Causeway Bay Typhoon Shelter during 0800hrs to 2100 hrs on 04 September 2016 (Sunday) caused nuisance. The complainant also indicated that the construction noise was generated up to 0100 hrs on normal weekdays. ET confirmed with the Resident Site Staff that underwater welding of lagging plate at Zone C was conducted from 0800hrs to 2100hrs on 04 September 2016. Total 1 no. of generator and 1 no. of welding machine were in operation. Grouting works at Victoria Park Road Eastbound slow lane was conducted from 2300hrs on 01 September 2016 to 0100hrs on 02 September 2016. Total 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout pump were in operation. Grouting works at Victoria Park Road Eastbound slow lane was conducted from 2300hrs on 01 September 2016 to 0100hrs on 03 September 2016. Total 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout pump were in operation. Grouting works at Victoria Park Road Eastbound slow lane was conducted from 2300hrs on 02 September 2016 to 0100hrs on 03 September 2016. Total 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout pump were in operation. Grouting works at Victoria Park Road Eastbound slow lane was conducted from 2300hrs on 02 September 2016 to 0100hrs on 03 September 2016. Total 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout pump were in operation.	The interim report submitted to EPD on 20 September 2016. EPD advised no comment on 31 October 2016 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					slow lane was conducted from 2300hrs to 2359hrs on 03 September 2016. Total 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout pump were in operation.	
					Based on the site records confirmed by RSS, underwater welding of lagging plate at Zone C was conducted from 0800hrs to 2100hrs on 04 September 2016, total 1 no. of generator and 1 no. of welding machine were in operation and relevant Construction Noise Permit GW-RS0442-16 was in place. Grouting works at Victoria Park Road Eastbound slow lane was conducted from 2300hrs on 01 September 2016 to 0100hrs on 02 September 2016. Total 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout pump were in operation. Grouting works at Victoria Park Road Eastbound slow lane was conducted from 2300hrs on 02 September 2016 to 0100hrs on 03 September 2016. Total 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout pump were in operation. Grouting works at Victoria Park Road Eastbound slow lane was conducted from 2300hrs to 2359hrs on 03 September 2016. Total 1 no. of grout mixer, 1 no. of agitator and 1 no. of grout pump were in operation. Relevant Construction Noise Permit GW-RS0531-16 was in place for the above construction activities.	
					Nevertheless, in view of the public concern, the Contractor of HY/2010/08 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref: H08/RS/0 0024768- 16 dated 07 October 2016	28 Sept 2016 04 Oct 2016	2016 complaint Typhoon Shelter referred by 04 Oct EPD was	Construction work at the construction site in Causeway Bay Typhoon Shelter area was found after 1900hrs on 28 September 2016 and 04 October 2016 that caused noise nuisance.	A public complaint referred by EPD was received by ET on 07 October 2016 (Case Ref.: H08/RS/00024768-16). The complainant reported that construction work at the construction site in Causeway Bay Typhoon Shelter area was found after 1900hrs on 28 September 2016 and 04 October 2016 that caused noise nuisance. The complainant also reported that there were 5 concrete lorry mixers operating at the above site after 1900hrs on 04 October 2016. ET confirmed with the Resident Site Staff that	The interim investigation report was submitted to EPD on 18 October 2016.	
					concrete lorry mixer was located at the East of TS3 (W) and one no. of concrete lorry mixers were in operation. One concrete lorry mixers were in operation. One no. of concrete lorry mixer was located at the East of TS3 (W) and one no. of concrete lorry mixer was located at the west of TS3 (W). Concreting for tunnel structure in TS3 (W) was conducted from 1900hrs to 2300hrs on 04 October 2016. One concrete pump and two concrete lorry mixers were in operation. One no. of concrete lorry mixer was located at the East of TS3 (W) and one no. of concrete lorry mixers were in operation. One no. of concrete lorry mixer was located at the East of TS3 (W) and one no. of concrete lorry mixer was located at the west of TS3 (W) and one no. of concrete lorry mixer was located at the west of TS3 (W).	
					Based on the site records confirmed by RSS, concreting for tunnel structure in TS3 (W) was conducted from 1900hrs to 2300hrs on 28 September 2016 and from 1900hrs to 2300hrs on 04 October 2016 and total one concrete pump and two concrete lorry mixers were in operation during the above concerned periods. One no. of concrete lorry mixer was located at the East of TS3 (W) and one no. of concrete lorry mixer was located at the west of TS3(W) during the above concerned periods and relevant Construction Noise Permit	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					GW-RS0434-16 and GW-RS0407-16 were in place for the construction works conducted during the above concerned periods.	
					Nevertheless, in view of the public concern, the Contractor of HY/2010/08 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
EPD Ref: H05/RS/00 029722-16 dated 22 November 2016	15 Nov 2016	A public complaint referred by EPD received by ET on 22 November 2016	Construction Site near Wanchai Ferry Pier	Noise was emanated in the Chun Wo – CRGLJV construction site near Wanchai Ferry Pier till late night and caused nuisance to nearby sensitive receivers.	An EPD complaint regarding noise nuisance referred by EPD was received by ET on 22 November 2016 (EPD Ref: H05/RS/00029722-16 dated 22 November 2016). The complainant reported that noise was emanated in the Chun Wo – CRGLJV construction site near Wanchai Ferry Pier till late night and caused nuisance to nearby sensitive receivers.	Interim investigation report submitted to EPD on 29 November 2016.
					ET confirmed with the Resident Site Staff that Excavation works at Portion 5 was conducted under Contract HK/2009/02 at Portion 5 area (West of Wan Chai Ferry Pier) from 1900hrs to 2300hrs on 14 November 2016. Total two crawler cranes, two excavators and two generators were operated at ground level and four excavators were operated below ground level. No construction activity was conducted under Contract HK/2009/02 from 2300hrs on 14 November 2016 to 0700hrs on 15 November 2016. Total two generators were operated at ground level for lighting illumination of Portion 5.	



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					According to information provided by RSS, excavation works at Portion 5 was conducted under Contract HK/2009/02 at Portion 5 area (West of Wan Chai Ferry Pier) from 1900hrs to 2300hrs on 14 November 2016. Total two crawler cranes and two excavators were operated at ground level and four excavators were operated below ground level. Two generators were operated at ground level. Based on review on site information, relevant Construction Noise Permits GW-RS0593-15 for the above construction activities and above operation of the generators were confirmed in place. No construction activity was conducted under Contract HK/2009/02 from 2300hrs on 14 November 2016 to 0700hrs on 15 November 2016 and two generators were operated at ground level for lighting illumination of Portion 5. In view of the public concern, the Contractor of HK/2009/02 confirmed that the two generators for lighting power supply at ground level after 2300hrs had been suspended and replaced by other two generators located below ground level at Portion 5 area since 23 November 2016 to minimize the noise impact to the surroundings. In addition, the Contractor of HK/2009/02 was reminded to upkeep the site control system for construction works carried out during restricted hours and night time for Construction Noise Permit compliance and maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public. Also, the Contractor of HK/2009/02 was recommended to review the enhancement noise mitigation measure to be adopted for the generators deployed at ground level before 2300hrs to alleviate potential noise concern to the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD ref: H08/RS/00 030890-16 dated 07 December 2016	24 Nov 2016	A public complaint referred by EPD received by ET on 07 December 2016	Construction Site at Victoria Park	Noise emanated from the construction site at Victoria Park after 1900hrs.	A public complaint referred by EPD was received by ET on 07 December 2016 (Case Ref.: H08/RS/00030890-16). The complainant reported that Noise was emanated in the construction site near Victoria Park after 19:00 and caused nuisance to nearby sensitive receivers on 24 November 2016. ET confirmed with the Resident Site Staff that welding works for the tie-rod for the vertical blinding concrete was undertaken by the Contractor of HY/2010/08 at the construction site in the Victoria Park from 1900hrs to 2300hrs on 24 November 2016. Total 3 nos. of welding machines (electric), 3 nos. of water pumps (electric) and 1 no. of AquaSED were in operation. Based on the site records confirmed by RSS, welding works for the tie-rod for the vertical blinding concrete was undertaken by the Contractor of HY/2010/08 at the construction site in the Victoria Park from 1900hrs to 2300hrs on 24 November 2016. Total 3 nos. of welding machines (electric), 3 nos. of water pumps (electric) and 1 no. of AquaSED were in operation and relevant Construction Noise Permit GW-RS0930-16 was in place for the construction works conducted during the above concerned period. In addition, according to relevant site information confirmed by RSS, the welding machines, water pumps and AquaSED were connected to and powered by Hong Kong Electric power grid. Nevertheless, in view of the public concern, the Contractor of HY/2010/08 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	Investigation report submitted to EPD on 16 December 2016. Under EPD review



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Construction work at the reclamation site in Causeway Bay Typhoon Shelter area (Under the Island Eastern Corridor) was found after1900hrs on 10 January 2017 and the concrete lorry mixer and concrete pump may not comply with the Construction Noise Permit	A public complaint referred by EPD was received by ET on 16 January 2017 (Case Ref.: H08/RS/00001175-17). The complainant reported that construction work at the reclamation site in Causeway Bay Typhoon Shelter area (Under the Island Eastern Corridor) was found after 1900hrs on 10 January 2017. The complainant reported that there were 3 concrete pumps and around 10 concrete lorry mixers operating at the above site during the said period which may not comply with the Construction Noise Permit. ET confirmed with the Resident Site Staff that concreting of tunnel structure was conducted under Contract HY/2010/08 at Temporary Reclamation Area TS3 between 1900hrs and 2000hrs on 10 January 2017. Total 3 nos. of Lorry Mounted Concrete Pumps and 6 nos. of Concrete Lorry Mixers were operated at TS3 while temporary noise barrier was provided for 2 nos. of the operating Lorry Mounted Concrete Pumps and 4 nos. of the operating Concrete Lorry Mixers. Total 1 no. of Concrete Lorry Mixer was at stand-by within TS3 Works area. Concreting of tunnel structure was conducted under Contract HY/2010/08 at Temporary Reclamation Area TS3 between 2000hrs and 2030hrs 10 January 2017.Total 2 nos. of Lorry Mounted Concrete Pump and 4 nos. of Concrete Lorry Mixers were operated at TS3 while temporary noise barrier was provided for 1 no. of the operating Lorry Mounted Concrete Lorry Mixers were operated at TS3 while temporary noise barrier was provided for 1 no. of the operating Lorry Mounted Concrete Pumps and	Interim investigation report submitted to EPD on 03 February 2017.
					2 nos. of the operating Concrete Lorry Mixers. Total 1 no. of Concrete Lorry Mixer was at stand- by within TS3 Works area.	



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					Concreting of tunnel structure was conducted under Contract HY/2010/08 at Temporary Reclamation Area TS3 between 2030hrs and 2300hrs 10 January 2017. Total 1 no. of Lorry Mounted Concrete Pump and 2 nos. of Concrete Lorry Mixers were operated at TS3.	
					Based on the site records confirmed by RSS, concreting of tunnel structure was conducted under Contract HY/2010/08 at Temporary Reclamation Area TS3 between 1900hrs and 2300hrs on 10 January 2017. From 1900hrs to 2000hrs, total 3 nos. of Lorry Mounted Concrete Pumps and 6 nos. of Concrete Lorry Mixers while temporary noise barrier was provided for 2 nos. of the operating Lorry Mounted Concrete Pumps and 4 nos. of the operating Concrete Lorry Mixers. Total 1 no. of Concrete Lorry Mixer was at standby within TS3 Works area.	
					From 2000hrs to 2030hrs, total 2 nos. of Lorry Mounted Concrete Pump and 4 nos. of Concrete Lorry Mixers were operated at TS3 while temporary noise barrier was provided for 1 no. of the operating Lorry Mounted Concrete Pumps and 2 nos. of the operating Concrete Lorry Mixers. Total 1 no. of Concrete Lorry Mixer was at stand- by within TS3 Works area.	
					From 2030hrs to 2300hrs, total 1 no. of Lorry Mounted Concrete Pump and 2 nos. of Concrete Lorry Mixers were operated at TS3.	
					Relevant Construction Noise Permit GW-RS1232- 16 (Corresponding PME Groups operated include Group M, Group K and Group H) was in place for the construction works conducted during the above concerned periods and based on RSS information, a designated personnel on-site was responsible for controlling and supervising the switching between PME Groups. Meanwhile, there	



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					is no sufficient information to conclude if the concerned PME(s) (Concrete Lorry Mixer and Lorry Mounted Concrete Pump) deployed behind the temporary noise barrier provided were not visible to nearby sensitive receivers.	
					As multiple PME grouping under the Construction Noise Permit are involved, the Contractor of HY/2010/08 was reminded to strictly follow the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in strict compliance with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
ICC complaint case (Ref: #2- 32188447 76) dated 23 December 2017	22 Dec 2016	ICC complaint case referred by RSS received by ET on 18 January 2017	Construction Site Gate Exit near Expo Drive East	No wheel washing from CEDD work site, no supervision from the Resident Site Staff, mud was dispersed on the road and flush to the communal drain by Chun Wo-China Railway JV HK/2009/02.	A public complaint regarding the subject matter on wheel washing referred by RSS was received by ET on 18 January 2017 (ICC Ref: #2- 3218844776). The complainant reported that no wheel washing from CEDD work site, no supervision from the Resident Site Staff, mud was dispersed on the road and flush to the communal drain by Chun Wo-China Railway JV HK/2009/02. ET confirmed with the Resident Site Staff that the concerned location was Site Exit Gate No. 6 at Expo Drive East operated and maintained under HK/2009/02 on 22 December 2016. Site measures including provision of wheel washing facility was implemented by the Contractor of HK/2009/02 on the concerned date. According to information provided by RSS, the concerned location was Site Exit Gate No. 6 at Expo Drive East operated and maintained under	Final investigation report issued on 23 January 2017.
					implemented by the Contractor of HK/2009/02 on the concerned date. According to information provided by RSS, the	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 washing within the designated location with collection pit to prevent overflow of washing effluent and ii) manual removal of dirt/silt by worker instead of water flushing in case of dirt/muddy trail found on road were implemented by the Contractor on 28 December 2016. Also, the Contractor of HK/2009/02 was further reminded by the WDII RSS to maintain proper wheel washing facilities at Gate No.6 and inspect regularly to ensure that all vehicles leaving the site to public roads are free of mud. Nevertheless, the Environmental Team further reminded the Contractor on 04 January 2017 that site measures including i) wheel washing operation shall be conducted at the designated location behind the backfall to avoid overflow of washing effluent onto public road shall be cleared manually shall be strictly followed and relevant remedial actions were taken by the Contractor of HK/2009/02 on 04 January 2017. According to site inspection conducted on 17 January 2017, the concerned site exit Gate No.6 was maintained in proper condition, no silt/ mud deposition was observed on the public road and wheel washing was conducted by the Contractor of HK/2009/02 at the designated location within the construction site to avoid overflow of washing effluent onto nearby public road. 	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
ICC complaint case (Ref: #2- 35120339 36) dated 20 February 2017	20 February 2017	ICC complaint case referred by RSS received by ET on 24 February 2017	Victoria Park Swimming Pool	Noise was emanated from the construction site near Victoria Park Swimming Pool between 2300hrs to 2400hrs in the past months and caused nuisance.	An ICC complaint referred by RSS was received by ET on 24 February 2017 (CASE#2-3512033936). The complainant reported that noise was emanated from the construction site near Victoria Park Swimming Pool between 2300hrs to 2400hrs in the past months and caused nuisance. ET confirmed with the Resident Site Staff that no works was conducted under Contract HY/2010/08 near Victoria Park Swimming Pool (Hing Fat Street) during the restricted hours (from 1900hrs to 0700hrs on the following day) from 21 December 2016 to 20 February 2017. No works was conducted under Contract HY/2010/08near Victoria Park Swimming Pool (Hing Fat Street) during the restricted hours (from 1900hrs to 0700hrs on the following day) from 21 December 2016 to 20 February 2017. Nevertheless, in view of the public concern, the Contractor of HY/2010/08 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	Final Investigation Report issued on 02 March 2017 and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Noise was emanated from the construction site near Victoria Park Swimming Pool between 2300hrs to 2400hrs in the past months and caused nuisance.	An ICC complaint referred by RSS was received by ET on 24 February 2017 (CASE#2-3515474831). The complainant reported that noise was emanated from the construction site near Victoria Park Swimming Pool and Causeway Bay Typhoon Shelter between 1900hrs to 2400hrs in the past months and caused nuisance. ET confirmed with the Resident Site Staff that concreting of tunnel structure at Temporary Reclamation Area TS3 were conducted under Contract HY/2010/08 between 1900hrs and 2300hrs on 13, 14, 15, 16 and 18 February 2017. Total 3 nos. of concrete pump and 6 nos. of concrete lorry mixers were operated. Concreting of tunnel structure at Temporary Reclamation Area TS3 were conducted under Contract HY/2010/08 between 1900hrs and 2100hrs on 21 February 2017. Total 3 nos. of concrete pump and 6 nos. of concrete lorry mixers were operated. Concreting of tunnel structure at	Final Investigation Report issued on 07 March 2017 and case closed.
					Zone C was conducted under Contract HY/2010/08 between 1900hrs to 2300hrs on 17 and 20 February 2017. Total 1 no. of concrete pump and 2 nos. of concrete mixers were operated. Bar bending at Zone C was conducted under Contract HY/2010/08 between 1900hrs to 2300hrs on 13, 14, 15, 16, 18 and 19 February 2017. Total 1 no. bar bender and cutter was operated. No works was conducted under Contract HY/2010/08 near Victoria Park Swimming Pool (Hing Fat Street) during the restricted hours (from 1900hrs to 0700hrs on the following day) across the period from 13 February 2017 to 21 February 2017.	
					0700hrs on the following day) across the period from 13 February 2017 to 21 February 2017.	



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					near Victoria Park Swimming Pool (Hing Fat Street) during the restricted hours (from 1900hrs to 0700hrs on the following day) from 13 February 2017 to 20 February 2017. Concreting of tunnel structure at Temporary Reclamation Area TS3 was conducted under Contract HY/2010/08 between 1900hrs and 2300hrs on 13, 14, 15, 16 and 18 February 2017 and total 3 nos. of concrete pumps and 6 nos. of concrete lorry mixers were operated. Concreting of tunnel structure at Temporary Reclamation Area TS3 were conducted under Contract HY/2010/08 between 1900hrs and 2100hrs on 21 February 2017 and total 3 nos. of concrete pump and 6 nos. of concrete lorry mixers were operated. Relevant Construction Noise Permit GW-RS0029-17 was in place while it is considered that there is no sufficient information to indicate whether the Powered Mechanical Equipment were deployed at the designed location stipulated under the relevant Construction Noise Permit with noise mitigation measures required.	
					Concreting of tunnel structure at Zone C was conducted under Contract HY/2010/08 between 1900hrs to 2300hrs on 17 and 20 February 2017. Total 1 no. of concrete pump and 2 nos. concrete mixers were operated. Bar bending at Zone C was conducted under Contract HY/2010/08 between 1900hrs to 2300hrs on 13, 14, 15, 16, 18 and 19 February 2017 and total 1 no. bar bender and cutter was operated. Relevant Construction Noise Permit GW-RS1366-13 was in place while it is considered that there is no sufficient information to indicate whether the Powered Mechanical Equipment were deployed at the designed location stipulated under the relevant Construction Noise Permit with noise mitigation measures required.	



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					Nevertheless, further to the joint ad-hoc inspection conducted by the ET/IEC on 13 February 2017 during restricted hours (between 1900hrs to 2200hrs), concurrent operations of 4 nos. of concrete lorry trucks at the Southern Side of TS3 near Construction Site Entrance and concurrent operations of 2 nos. of concrete lorry pumps and 2 nos. of concrete lorry truck at Western and Northern Side of TS3 were observed while the temporary noise barrier provided for the concrete lorry pump and concrete lorry truck at the Northern Side of TS3 could not screen entirely the concrete lorry truck and concrete lorry pump (Located at Northern Side of TS3) from nearby sensitive receivers. Therefore, it is considered that the above operations observed could not follow the PME grouping requirement and the specific condition 3.d.4 under the relevant Construction Noise Permit. In view of the above, the Contractor of HY/2010/08 was advised to enhance the site supervision and strictly implement the site control system for construction works carried out during restricted hours to ensure the PMEs deployed strictly comply with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Noise was emanated from the construction Site at Victoria Harbour near Victoria Park from 0000hrs to 0200hrs on Tuesday and caused nuisance and Concrete Lorry was observed on scene.	An ICC complaint referred by RSS was received by ET on 27 February 2017 (CASE#2-3521097579). The complainant reported that noise was emanated from the construction Site at Victoria Harbour near Victoria Park from 0000hrs to 0200hrs on Tuesday and caused nuisance and Concrete Lorry was observed on scene. ET confirmed with the Resident Site Staff that no construction work was conducted under HY/2010/08 at Zone C (Victoria Park Road) and Temporary Reclamation Area Zone between 0000hrs to 0200hrs on 21 February 2017 and between 0000hrs to 0200hrs on 22 February 2017. No construction work was conducted under HY/2010/08 at Zone C (Victoria Park Road) and Temporary Reclamation Area Zone between 0000hrs to 0200hrs on 21 February 2017 and between 0000hrs to 0200hrs on 22 February 2017. No construction work was conducted under HY/2010/08 at Zone C (Victoria Park Road) and Temporary Reclamation Area Zone between 0000hrs to 0200hrs on 21 February 2017 and between 0000hrs to 0200hrs on 22 February 2017. Nevertheless, in view of the public concern, the Contractor of HY/2010/08 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	Final Investigation Report issued on 02 March 2017 and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
ICC Complain t Case (CASE #2- 35761575 38 dated 05 March	05 March 2017	ICC complaint referred by RSS was received by ET on 06 March 2017	Construction works area under Contract HK/2009/02 for Wanchai Development Phase II	Noise was emanated from the construction works under Contract HK/2009/02 for Wanchai Development Phase II on 05 March 2017 and potential violation of ordinance was suspected.	An ICC complaint referred by RSS was received by ET on 06 March 2017 (CASE#2-3576157538). The complainant reported that noise was emanated from the construction works under Contract HK/2009/02 for Wanchai Development Phase II on 05 March 2017 and potential violation of ordinance was suspected.	Investigation report issued on 10 March 2017 and case closed.
2017)					ET confirmed with the Resident Site Staff that no works was conducted under Contract HK/2009/02 from 0000hrs to 0830hrs on 05 March 2017. Removal ELS waling at Portion 5 (West of WanChai Ferry Pier) was conducted under Contract HK/2009/02 from 0830hrs to 1700hrs on 05 March 2017. Total 2 nos. of crawler cranes were in operation at ground level.	
					Tunnel backfilling and construction of temporary walls at Portions 3&4 (Near Wan Shing Street) were conducted under Contract HK/2009/02 from 0830hrs to 1700hrs. Total 1 no. of excavator and 1 no. of dump truck were in operation at ground level and 2 nos. of excavator and 1 no. of loader were in operation below ground level.	
					According to the information confirmed by RSS, no works was conducted under Contract HK/2009/02 from 0000hrs to 0830hrs on 05 March 2017. Removal ELS waling at Portion 5 (West of WanChai Ferry Pier) was conducted under Contract HK/2009/02 from 0830hrs to 1700hrs on 05 March 2017. Total 2 nos. of crawler cranes were in operation at ground level. Tunnel backfilling and	
					construction of temporary walls at Portions 3&4 (Near Wan Shing Street) were conducted under Contract HK/2009/02 from 0830hrs to 1700hrs. Total 1 no. of excavator and 1 no. of dump truck were in operation at ground level and 2 nos. of excavator and 1 loader were in operation below	



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					ground level. Relevant Construction Noise Permit GW-RS1305-16 was in place.	
					Nevertheless, in view of the public concern, the Contractor of HK/2009/02 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HK/2009/02 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
EPD complaint (Case Ref: H05/RS/0 006240- 17)	05 March 2017	EPD complaint referred by RSS was received by ET on 14 March 2017. EPD clarified the complaint case shall be was referred by ICC Complaint Hotline (CASE #2- 3576157538)	Construction works area under Contract HK/2009/02 for Wanchai Development Phase II	Noise was emanated from the construction works under Contract HK/2009/02 for Wanchai Development Phase II on 05 March 2017 and potential violation of ordinance was suspected.	A EPD complaint was referred to the ET on 14 March 2017 (CASE Ref: H05/RS/0006240-17). The complainant reported that noise was emanated from the construction works under Contract HK/2009/02 for Wanchai Development Phase II on 05 March 2017 and potential violation of ordinance was suspected. ET confirmed with the Resident Site Staff that no works was conducted under Contract HK/2009/02 from 0000hrs to 0830hrs on 05 March 2017. Removal ELS waling at Portion 5 (West of WanChai Ferry Pier) was conducted under Contract HK/2009/02 from 0830hrs to 1700hrs on 05 March 2017. Total 2 nos. of crawler cranes were in operation at ground level. Tunnel backfilling and construction of temporary walls at Portions 3&4 (Near Wan Shing Street) were conducted under Contract HK/2009/02 from 0830hrs to 1700hrs. Total 1 no. of excavator and 1 no. of dump truck were in operation at ground level and 2 nos. of excavator and 1 no. of loader were in operation below ground level.	Interim Investigation report issued on 10 March 2017 and case closed. EPD advised no comment on 09 Oct 2017 on the interim report submitted and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					According to the information confirmed by RSS, no works was conducted under Contract HK/2009/02 from 0000hrs to 0830hrs on 05 March 2017. Removal ELS waling at Portion 5 (West of WanChai Ferry Pier) was conducted under Contract HK/2009/02 from 0830hrs to 1700hrs on 05 March 2017. Total 2 nos. of crawler cranes were in operation at ground level. Tunnel backfilling and construction of temporary walls at Portions 3&4 (Near Wan Shing Street) were conducted under Contract HK/2009/02 from 0830hrs to 1700hrs. Total 1 no. of excavator and 1 no. of dump truck were in operation at ground level and 2 nos. of excavator and 1 loader were in operation below ground level. Relevant Construction Noise Permit GW-RS1305-16 was in place. Nevertheless, in view of the public concern, the Contractor of HK/2009/02 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HK/2009/02 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
ICC complaint Case (CASE#2 - 36031828 90) dated 10 March 2017	10 March 2017	An ICC complaint referred by RSS was received by ET on 13 March 2017	Construction Site at Victoria Park	Noise was emanated from the construction Site at Victoria Park from 2300hrs to 2400hrs on 10 March 2017 and caused nuisance to nearby residents.	An ICC complaint referred by RSS was received by ET on 13 March 2017 (CASE#2-3603182890). The complainant reported that noise was emanated from the construction Site at Victoria Park from 2300hrs to 2400hrs on 10 March 2017 and caused nuisance to nearby residents. ET confirmed with the Resident Site Staff that no construction work was conducted under Contract HY/2010/08 at Victoria Park at from 2300hrs to 2400hrs on 10 March 2017.	Investigation Report issued on 15 March 2017 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Based on the information provided by the RSS, no construction work was conducted under Contract HY/2010/08 at Victoria Park at from 2300hrs to 2400hrs on 10 March 2017.	
					Nevertheless, in view of the public concern, the Contractor of HY/2010/08 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2010/08 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
EPD complaint Case (CASE Ref: H05/RS/0 0014415- 17(14448 -17) dated 18 May 2017	11 May 2017	An EPD complaint referred to ET on 18 May 2017	Construction Site under Contract HK/2009/02	Construction work was found on 10 May 2017 (~03:52) that caused noise nuisance. According to the information provided by the IEC on 11 May 2017 and 15 May 2017, it was alleged that the concreting work under Contract No. HK/2009/02 was carried out for the Central-Wan Chai Bypass Top Slab Bay 6 during night time on 09 May 2017 and early morning on 10 May 2017 (between 11:00pm on 09 May 2017 and about 04:00 a.m. on 10 May 2017) with 3 pump trucks, 10 vibrating pokers, 9 concrete trucks and 2 generators in operation.	An EPD complaint was referred to the ET on 18 May 2017 (CASE Ref: H05/RS/00014415- 17(14448-17). The complainant reported that: Construction work was found on 10 May 2017 (~03:52) that caused noise nuisance. According to the photos provided by the complainant lorry mounted concrete pump were used. According to the information provided by the IEC on 11 May 2017 and 15 May 2017, it was alleged that the concreting work under Contract No. HK/2009/02 was carried out for the Central-Wan Chai Bypass Top Slab Bay 6 during night time on 09 May 2017 and early morning on 10 May 2017 (between 11:00pm on 09 May 2017 and about 04:00 a.m. on 10 May 2017) with 3 pump trucks, 10 vibrating pokers, 9 concrete trucks and 2 generators in operation. The concreting works under Contract No. CEDD HK/2009/02 was also carried out for the Central – Wan Chai Bypass Bay 10A OHVS Slab after 23:00 on 12 May 2017 (after 23:00) with 1 Pump truck, 2 vibrating pokers, 1 concrete trucks and 3 generators in operation.	Interim Investigation report submitted to EPD on 26 May 2017. EPD advised no comment on 09 Oct 2017 on the interim report submitted and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
Log No.	Complaint	and Received By	Complainant	The concreting works under Contract No. CEDD HK/2009/02 was also carried out for the Central – Wan Chai Bypass Bay 10A OHVS Slab after 23:00 on 12 May 2017 (after 23:00) with 1 Pump truck, 2 vibrating pokers, 1 concrete trucks and 3 generators in operation.	ET confirmed with the Resident Site Staff that 10 nos. of vibratory pokers, 3 nos. of concrete pump trucks and 3 nos. of generators were in operation at Tunnel Portion 5, Top Slab 6 from 2300hrs on 09 May 2017 to 0408hrs on 10 May 2017 while 9 nos. of concrete trucks were in operation at around 0320hrs on 10 May 2017. 2 nos. of vibratory pokers, 1 no. of concrete truck, 1 no. of concrete pump truck, and 3 nos. of generators were in operation at Tunnel Portion 5, Top Slab 6 from 2300hrs on 12 May 2017 to 2340hrs on 12 May 2017. According to the RSS site information, 10 nos. of vibratory pokers, 3 nos. of concrete pump trucks and 3 nos. of generator were in operation at Tunnel Portion 5, Top Slab 6 from 2300hrs on 09 May 2017 to 0408hrs on 10 May 2017 while 9 nos. of concrete trucks were in operation at around 0320hrs on 10 May 2017 and the above construction operations could not comply with the item 3a - PME requirement under the Construction Noise Permit GW-RS1297-16. In response to the information provided by the RSS/ IEC on 11 May 2017, ad-hoc inspection was conducted by the Environmental Team on 13 May 2017 around 00:40 hrs. No construction operation and no PME deployment was observed at the time of inspection. According to the RSS site information, 2 nos. of vibratory pokers, 1 no. of concrete pump truck, and 3 nos. of generators were in operation at Tunnel Portion 5, Top Slab 6 from 2300hrs on 12 May 2017 to 2340hrs on 12 May 2017 and could not comply with the item 3a - PME requirement under Construction Noise Permit GW-RS1297-16. In response to the information provided by the RSS/	
					IEC on 15 May 2017, ad-hoc inspection was conducted by the Environmental Team on 19 May	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Nature of Complaint	Outcome 2017 around 22:20hrs. 2 nos. of concrete truck, 1 no. of concrete pump tuck were observed in operation at the time of inspection and relevant CNP GW-RS0334-17 was in place. Notwithstanding the above, in view of the identified non-conformance, the Contractor of HK/2009/02 was requested to implement the following rectification measures to ensure the strict construction noise permit compliance including i) fully review Construction Noise Permit in force and the tentative construction operations to ensure the strict Construction Noise Permit compliance under Noise Control Ordinance, ii) fully review the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit and iii) review the construction operations and PME are operated in accordance to relevant Construction Noise Period within the specified allowable period. The Contractor of HK/2009/02 is also recommended to provide briefing and training section to site staffs to enhance the site awareness and understanding on relevant construction noise permit(s) requirement during restricted hours. The ET/IEC/RSS will maintain ad hoc checking on the construction operations under Contract HK/2009/02 during restricted hours and report relevant findings, if any, accordingly.	Status



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD complaint Case (CASE Ref: N/A) dated 23 May 2017	23 May 2017	An EPD complaint referred to ET on 25 May 2017	Construction Site under Contract HK/2009/02	Concreting works under Contract No. CEDD HK/2009/02 was carried out with crawler cranes, 10-12 vibratory pokers, and 7 concrete lorry mixers in the morning on 21 May 2017 without a valid CNP. Also, at 15:30 on 21 May 2017, 9 vibratory pokers and 7 concrete lorry mixers were observed in operation. These works were suspected to contravene the Noise Control Ordinance (NCO).	An EPD complaint was referred to the ET on 25 May 2017 (CASE Ref: N/A). The complainant reported that concreting works under Contract No. CEDD HK/2009/02 was carried out with crawler cranes, 10-12 vibratory pokers, and 7 concrete lorry mixers in the morning on 21 May 2017 without a valid CNP. Also, at 15:30 on 21 May 2017, 9 vibratory pokers and 7 concrete lorry mixers were observed in operation. These works were suspected to contravene the Noise Control Ordinance (NCO). ET confirmed with the Resident Site Staff that 12 nos. of vibratory pokers were operated at Tunnel Portion 5 from 0730hrs to 1740hrs on 21 May 2017. 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0800hrs to 0915hrs on 21 May 2017. 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0915hrs to 1030hrs on 21 May 2017. 4 nos. of concrete pump trucks were operated at Tunnel Portion 5 from 0750hrs to 1650hrs on 21 May 2017. 4 nos. of generators were operated at Tunnel Portion 5 from 0730hrs to 1740hrs on 21 May 2017. 7 nos. of concreting trucks were operated at intervals between the time period of 0730hrs to 1740hrs on 21 May 2017. According to the RSS site information, the following PMEs were operated at Tunnel Portion 5 from 0915hrs to 1030hrs to 1740hrs; ii) 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0915hrs to 1030hrs to 1740hrs; iii) 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0730hrs to 1030hrs to 1740hrs; iii) 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0730hrs to 1030hrs to 1740hrs; iii) 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0730hrs to 1030hrs to 1650hrs; v) 4 nos. of concrete pump trucks were operated at Tunnel Portion 5 from 0750hrs to 1650hrs; v) 4 nos. of generators were operated at Tunnel Portion 5 from 0730hrs to 1740hrs ;) 7 nos. of concreting trucks were	Investigation report submitted to EPD on 02 June 2017. EPD advised no comment on 09 Oct 2017 on the interim report submitted and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					operated at intervals between the time period of 0730hrs to 1740hrs on 21 May 2017 and the above construction operations could not comply with the item 3a - PME requirement under the Construction Noise Permit GW-RS334-17.	
					EPD notification on the cancellation of the Construction Noise Permits GW-RS0334-17 and Construction Noise Permit GW-RS1297-16 was received by the Environmental Team on 26 May 2017. Ad hoc inspection was conducted by the Environmental Team on 26 May 2017 around 2230hrs and on 28 May 2017 around 1520hrs and no construction works and no operation of PME was observed at the concerned site Portion 5 at the time of inspections. Notwithstanding the above, in view of the identified non-conformance, the Contractor of HK/2009/02 was requested to implement the following rectification measures to ensure the strict construction noise permit compliance including i) fully review Construction Noise Permit in force and the tentative construction operations to ensure the strict Construction Noise Permit compliance under Noise Control Ordinance, ii) fully review the site control system for construction works carried out during restricted hours to ensure the Construction Noise Permit and iii) review the construction sequence and schedule to ensure the construction operations and PME are operated in accordance to relevant Construction Noise Period within the specified allowable period. The Contractor of HK/2009/02 is also recommended to provide briefing and training	
					section to site staffs to enhance the site awareness and understanding on relevant construction noise permit(s) requirement during restricted hours.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD complaint Case (CASE Ref: H05/RS/0 0021311- 17) dated 13 July 2017	07 July 2017	EPD complaint referred to ET on 13 July 2017	Construction site near Renaissance Hong Kong Harbour View Hotel	Construction work from a construction site near Renaissance Hong Kong Harbour View Hotel was found around 2315 hrs on 26 June 2017, causing noise nuisance.	An EPD complaint was referred to the ET on 13 July 2017 (CASE Ref: H05/RS/00021311-17). The complainant reported that construction work from a construction site near Renaissance Hong Kong Harbour View Hotel was found around 2315 hrs on 26 June 2017, causing noise nuisance. ET confirmed with the Resident Site Staff that Manual re-bar fixing works was carried out under Contract HK/2009/02 from 2300hrs to 2330hrs on 26 June 2017 at Portion 5 Bay 15 (Non - Designated Area) top slab area adjacent to the covered walkway of the Wan Chai Ferry Pier. 1 no. of generator was operated at ground level and 2 nos. of generators were operated below ground level from 2300hrs to 2400hrs on 26 June 2017. In addition 16 electric water pump were operated below ground level from 2300hrs to 2400hrs on 26 June 2017. Notwithstanding the information stated in above item 1), according to relevant Resident Site Staff site record, it was recorded that 1 no. of mobile crane and 1 no. of bar bender were deployed and operated at Portion 5 area (West of Wan Chai Ferry Pier) under Contract HK/2009/02 after 2300hrs on 26 July 2017. Upon warning given by WDII Resident Site staff to the Contractor of HK/2009/02, the operation of crawler crane for lifting rebar and operation of bar bender machine were suspended at around 2315hrs on 26 June 2017. No construction activity and site operation was carried out under Contract HK/2009/01 from 2300hrs to 2400hrs on 26 June 2017. According to the RSS site information, manual re- bar fixing works was carried out under Contract HK/2009/02 from 2300hrs to 2330hrs on 26 June 2017 at Portion 5 Bay 15 (Non - Designated Area)	Interim investigation report submitted to EPD on 21 July 2017. EPD advised no comment on 09 Oct 2017 on the interim report submitted and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					top slab area adjacent to the covered walkway of the Wan Chai Ferry Pier. 1 no. of generator was operated at ground level and 2 nos. of generators were operated below ground level from 2300hrs to 2400hrs on 26 June 2017 while 16 electric water pump were operated below ground level at Portion 5 Bay from 2300hrs to 2400hrs on 26 June 2017 and the relevant Construction Noise Permit GW- RS0527-17 for the above operation was in place. However, site record on the model of generators deployed on the concerned night was not available.	
					Resident Site Staff site record, it was recorded that 1 no. of mobile crane and 1 no. of bar bender machine were deployed and operated at Portion 5 area (West of Wan Chai Ferry Pier) under Contract HK/2009/02 after 2300hrs on 26 July 2017 without a valid Construction Noise Permit. Upon warning given by WDII Resident Site staff to the Contractor of HK/2009/02, the operation of crawler crane for lifting rebar and operation of bar bender machine were suspended at around 2315hrs on 26 June 2017. According to Contractor of HK/2009/02, the operation bar bender machine was suspended upon warning by RSS team and the operation of crawler crane was suspended upon moving to a proper location to avoid obstruction for next day work.	
					Meanwhile, no construction activity and site operation was carried out under Contract HK/2009/01 from 2300hrs to 2400hrs on 26 June 2017. In view of the above operation of powered mechanical equipment under Contract HK/2009/02 beyond 2300hrs, the Contractor of HK/2009/02 was required and urged to implement the following	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					remedial measures to ensure the strict construction noise permit compliance including:-	
					Fully review the site control system for construction works carried out during restricted hours, in particular to ensure the frontline supervisors responsible for restricted hours construction operations are trained with comprehensive understanding on the requirement of the Construction Noise Permit in force to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit.	
					To assign delegated and competent personnel on- site to conduct checking on the deployment of PMEs on-site prior and during restricted hours to ensure only PMEs allowed under relevant Construction Noise Permit would be operated.	
					In addition, the following preventive measures are also recommended including the Contractor of HK/2009/02 is recommended to provide regular briefing and training section to site staffs and frontline workers to enhance the workers awareness and understanding on relevant Construction Noise Permit(s) requirement during restricted hours.	
					The Contractor of HK/2009/02 is recommended to review the construction operation planning procedures to ensure relevant PME(s) required for conducting the planned operation to ensure required PME are adequate considered and covered by relevant Construction Noise Permit.	
					In view of the recent concern over restricted hours construction operations, a meeting was held amongst the CEDD, the RSS team, the Contractor of HK/2009/02 and the Environmental Team on 21 July 2017 to review the site control measures and enhancement measures to be adopted for restricted hours construction operations control for	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Construction Noise Permit Compliance. A detailed implementation plan would be prepared by the Contractor of HK/2009/02 and further supplemented.	
EPD complaint Case (CASE Ref: H05/RS/0 0022136- 17) dated 17 July 2017 ICC complaint case (Ref: 2- 41220215 89) dated 14 July 2017	14 July 2017	EPD complaint referred to ET on 17 July 2017 ICC complaint referred to ET on 25 July 2017	Island Eastern Corridor near Provident Centre	Night time construction noise emanated from construction works conducted during early hours of 14 July 2017 at Island Eastern Corridor near Provident Centre.	 An EPD complaint was referred to the ET on 17 July 2017 (CASE Ref: H05/RS/00022136-17). The complainant reported that night time construction noise emanated from construction works conducted during early hours of 14 July 2017 at Island Eastern Corridor near Provident Centre. An ICC complaint case (Ref: 2-4122021589) was Referred to the ET on 25 July 2017. The complainant reported that the workers are now doing extremely noisy works at the Island Eastern Corridor near Provident Centre affecting the nearby residents. As the ICC complaint case refers to the noise concern at the same location at the same hours on the same date, hence the ICC case is considered as the same complaint case under the EPD complaint for investigation purpose. ET confirmed with the Resident Site Staff that emergency road repairing work including the repairing of movement joint at Pier 46 and three potholes along IEC Westbound was carried out under Contract HY/2009/19 around the concerned location from 0000hrs to 0600hrs on 14 July 2017. Total 1 no. of hand held breaker and 1 no. of hand held drill for grout mixing were operated. According to the RSS site information, emergency road repairing work including the repairing of movement joint at Pier 46 and three potholes along IEC Westbound was carried out under Contract HY/2009/19 around the concerned location from 0000hrs to 0600hrs on 14 July 2017. 	Interim report submitted to the EPD on 25 July 2017. EPD advised on 20 Jun 2018 no comment on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Nature of Complaint	Outcome 0000hrs to 0600hrs on 14 July 2017. Total 1 no. of hand held breaker and 1 no. of hand held drill for grout mixing were operated. A written advance notification was issued to the EPD on 13 July 2017 regarding the aforesaid emergency road repairing works. In view of the public concern, the Contractor of HY/2009/19 is recommended to adopt additional noise mitigation measure for future emergency road repairing works, if any, at night time hours around the concerned location. In response to the public concern, the Contractor of HY/2009/19 would adopt the following additional measures for future emergency road repairing works including: i) For any emergency works requiring, for example, breaking or any other noisy activities, wherever possible, temporary noise barrier or acoustic mat will be use to fence of the line of sight between the noise emanating source and the NSR, ii) Covering breaking would be conducted and iii) complete noisy work as soon as possible to minimize disturbance to the nearby residents.	Status



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD complaint Case (CASE Ref: H05/RS/0 0022835- 17) dated 21 July 2017	20 July 2017	EPD complaint referred to ET on 21 July 2017	Construction site near Renaissance Hong Kong Harbour View Hotel and Wanchai Pier	Mechanical noise was emanated from a construction site near Renaissance Hong Kong Harbour View Hotel and Wanchai Pier from late night till dawn recently, causing noise nuisance.	An EPD complaint was referred to the ET on 21 July 2017 (CASE Ref: H05/RS/00022835-17). The complainant reported that mechanical noise was emanated from a construction site near Renaissance Hong Kong Harbour View Hotel and Wanchai Pier from late night till dawn recently, causing noise nuisance. ET confirmed with the Resident Site Staff that unloading of fill material was conducted under Contract HK/2009/02 at WCR3 area (West of Wan Chai Ferry Pier) from 2300hrs on 19 July 2017 to 0540hrs on 20 July 2017. 1 no. of grab dredger was operated for the above construction works. No construction activities or site operation was conducted under Contract HK/2009/01 from 2300hrs on 19 July 2019 to 0700hrs on 20 July 2017. According to the RSS site information, unloading of fill material was conducted under Contract HK/2009/02 at WCR3 area (West of Wan Chai Ferry Pier) from 2300hrs on 19 July 2017 to 0540hrs on 20 July 2017. 1 no. of grab dredger was operated for the above construction works and relevant Construction Noise Permit GW-RS0348-17 was in place and noise barrier with surface mass density of not less than 5kg/m2 was provided to the power generating part of the grab dredger operated from 2300hrs on 19 July 2017 to 0540hrs on 20 July 2017. Meanwhile, no construction activities or site operation was conducted under Contract HK/2009/01 from 2300hrs on 19 July 2019 to 0700hrs on 20 July 2017.	Interim report submitted to EPD on 26 July 2017. EPD advised no comment on 09 Oct 2017 on the interim report submitted and case closed



	Date of omplaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					control system for construction works carried out during restricted hours and night time for Construction Noise Permit compliance and maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
ICC 25 complaint 201 Case (CASE Ref: #2- 41624671 51) dated 25 July 2017	July 17	ICC complaint referred to ET on 26 July 2017	CEDD Construction Site near Wanchai Ferry Pier	No watering system was provided to the excavation works conducted at a CEDD Construction Site near Wanchai Ferry Pier resulting in dust impact to the public area beyond site hoarding.	An ICC complaint was referred to the ET on 26 July 2017 (CASE Ref: #2-4162467151). The complainant reported that no watering system was provided to the excavation works conducted at a CEDD Construction Site near Wanchai Ferry Pier resulting in dust impact to the public area beyond site hoarding. ET confirmed with the Resident Site Staff that breaking works and backfilling works were conducted under Contract HK/2009/02 at the concerned location on 25 July 2017 afternoon. Dust mitigation measures including water spraying was implemented for the above construction activities on 25 July 2017 at the concerned location. According to the RSS site information, breaking works and backfilling works were conducted under Contract HK/2009/02 at the concerned location on 25 July 2017 afternoon while dust mitigation measures including water spraying was implemented for the above construction activities on 25 July 2017 at the concerned location on 25 July 2017 at the concerned location on 25 July 2017 at the concerned location on 25 July 2017 at the concerned location. During Environmental Team ad hoc inspection conducted on 26 July 2017, water spraying was found insufficient to mitigate the extended area of	Investigation report issued on 04 August 2017 and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Subsequently, Contractor of HK/2009/02 was reminded to enhance the dust suppression measure for the dust generating works.	
					In response to the observed environmental concern, the Contractor of HK/2009/02 has strengthened the water spraying coverage to all breaking operation area and haul road to minimize the potential dust impact. Follow up inspection was conducted by Environmental Team on 27 July 2017 and no further dust impact was observed.	
EPD complaint Case (CASE Ref: N/A) dated 06 Septembe r 2017	24 August 2017	EPD complaint referred to ET on 06 September 2017	Portion 5 (West of Wanchai Ferry Pier) under Contract HK/2009/02	Site inspection record regarding improper dust suppression measure during excavation	EPD complaint regarding the inspection report issued by the EPD on 24 August 2017 on improper dust suppression measure during excavation was referred to the ET on 06 September 2017. As clarified with the EPD, the concerned location of the observation refers to Portion 5 (West of Wanchai Ferry Pier). ET confirmed with the Resident Site Staff that backfilling and compaction works were conducted under Contract HK/2009/02 for CWB Tunnel at the concerned location at Portion 5 (West of Wanchai Ferry Pier). According to RSS information, dust suppression measures including water spraying for stockpile stored on site was generally implemented by the Contractor of HK/2009/02 while it was observed and considered that the extent of water spraying was insufficient on 24 August 2017 at the aforesaid location.	Investigation report issued on 15 September 2017. EPD advised no comment on 09 Oct 2017 on the interim report submitted and case closed
					Follow up inspection was conducted by the Environmental Team on 08 September 2017. Concerned stockpile of dusty materials at the concerned location at Portion 5 was observed removed from site and mitigation measure including compaction and water spraying for exposed soil surface at Portion 5 were implemented and no particular dust impact was	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					observed at the concerned location at Portion 5. Subsequent follow up inspection was conducted by the Environmental Team on 11 September 2017. Exposed surface at construction site area Portion 5 was observed compacted and partially maintained in dampened condition. Despite no particular dust impact was observed, the Contractor of HK/2009/02 was further advised to review the site condition and adequately implement the following construction dust mitigation measures, as appropriate, to avoid potential dust impact to the surroundings:-	
					Exposed earth shall be properly treated by compaction, turfing, hydro seeding, vegetation planting or sealing with latex, vinyl, bitumen, shotcrete or other suitable surface stabilizer within 6 months after the last construction activity on the construction site or part of the construction site where the exposed earth lies to avoid potential dust impact;	
					Stockpile of dusty materials, if any, shall be either covered entirely by impervious sheeting; or placed in an area sheltered on the top and the 3 sides; or sprayed with water or a dust suppression chemical so as to maintain the entire surface wet and; Construction site surface with dusty materials should be sprayed with water to maintain entire surface wet to avoid potential dust impact to the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
ICC complaint Case (CASE Ref: #2- 42420735 05) dated 18 Septembe r 2017	18 September 2017	ICC complaint referred to ET on 19 September 2017	A section of Island East Corridor opposite to Victoria Park	On recent Sundays during midnight hours, noise were emanated from road construction works and excavators for consecutive hours without any noise mitigation measures.	 ICC complaint referred by RSS was received by ET on 19 September 2017 (CASE#2- 4242073505). The complainant reported that on recent Sundays during midnight hours, noise were emanated from road construction works and excavators for consecutive hours without any noise mitigation measures. ET confirmed with the Resident Site Staff that Reinstatement of movement joint at Island East Corridor Westbound Carriageway was conducted under Contract HY/2010/08 between 0000hrs to 0700hrs on 10 September 2017(Sunday) and 17 September 2017(Sunday). Powered Mechanical Equipment (PME) including 2 nos. of electric breakers, 2 nos. of portable generator, 1 no. of saw cut machine, 2 nos. of grab lorry, 1 no. of mini concrete mixer, 1 no. of welding set and 1 no. of poker vibrator were deployed in separate groups between 0000hrs to 0700hrs on 10 September 2017 and 17 September 2017. Amongst the above, 2 nos. of electric breakers and 1 no. of saw cut machine were operated only between 0000hrs to 0200hrs and 1 no. of poker vibrator was only operated beyond 0600hrs. Noise Mitigation measure including acoustic enclosure were provided locally for the use of electric breaker, portable generator and saw cut machine between 0000hrs to 0700hrs on 10 September 2017 and 17 September 2017. xix. ET confirmed with the Resident Site Staff that reinstatement of movement joint at Island East Corridor Westbound Carriageway was conducted under Contract HY/2010/08 between 0000hrs to 0700hrs on 10 September 2017(Sunday) and 17 	Final Investigation report issued on 30 September 2017 and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					September 2017(Sunday). Powered mechanical equipment (PME) including 2 nos. of electric breakers, 2 nos. of portable generator, 1 no. of saw cut machine, 2 nos. of grab lorry, 1 no. of mini concrete mixer, 1 no. of welding set and 1 no. of poker vibrator were deployed in separate PME groups between 0000hrs to 0700hrs on 10 September 2017 and 17 September 2017. Amongst the above, 2 nos. of electric breakers and 1 no. of saw cut machine were operated only between 0000hrs to 0200hrs and 1 no. of poker vibrator was only operated beyond 0600hrs on 10 and 17 September 2017. Noise Mitigation measure including acoustic enclosure were provided locally for the use of electric breaker, portable generator and saw cut machine between 0000hrs to 0700hrs on 10 September 2017 and 17 September 2017.	
					Based on the site information, the aforesaid PMEs were deployed under the Construction Noise Permit GW-RS0697-17 while it was found the PMEs were deployed beyond the specified area under the Construction Noise Permit GW-RS0697-17. It was further found that operation of grab lorry for the removal of concrete debris was conducted beyond the specified period allowed under condition 4.d.2 of Construction Noise Permit GW-RS0697-17. Additionally, based on the site layout and the operation location of 2 nos. of electric breakers, it is considered that the operation of the two electric hand held breakers could not fulfil the condition 3.d.7. under Construction Noise Permit GW-RS0697-17.	
					In view of the above findings, the Contractor of HY/2010/08 was requested to immediately	



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					implement the following rectification measures to ensure the strict compliance with the Noise Control Ordinance including i) Critically review the Construction Noise Permit(s) in force and renew the Construction Noise Permit(s), if necessary, for the tentative construction operations to ensure the strict compliance with the Construction Noise Permit under Noise Control Ordinance, ii) Review the site control system for construction works carried out during restricted hours to ensure the PMEs deployed are in compliance with relevant Construction Noise Permit and iii) Fully review the construction method, sequence and schedule to ensure the construction operations and associated PMEs are operated within the specified allowable period in accordance with the relevant Construction Noise Permit.	
ICC complaint (CASE Ref: #2- 432099603 6) dated 08 November 2017	08 November 2017	An ICC complaint was referred by RSS to the ET on 13 November 2017	Construction works area opposite to City Garden Block 9	Noise was emanated from construction works during morning hours from 0300hrs to 0500hrs and metal hammering noise was still emanated at night time	An ICC complaint was referred by RSS to the ET on 13 November 2017 (CASE Ref: #2-4320996036). The complainant reported that noise was emanated from construction works conducted opposite to City Garden Block 9 during morning hours from 0300hrs to 0500hrs and metal hammering noise was still emanated at night time causing nuisance to nearby residence. ET confirmed with the Resident Site Staff that night work including nut fixing works for post supporting bracket of noise enclosure was conducted under Contract HY/2009/19 at IECL westbound bridge Pier 40 around the concerned location from 0300hrs to 0500 hrs on 07 November 2017. Crane lorry for panel removal and hand tools for fixing of nuts were deployed with relevant Construction Noise Permit GW-RS0837-17. No construction works was conducted under Contract HY/2009/19 from 1900hrs to 2300hrs on 07 November 2017. Night work including nut fixing works for post supporting bracket of noise enclosure was conducted under Contract HY/2009/19 at IECL westbound bridge Pier 38 around the concerned location from 0300hrs to 0500hrs on 08 November 2017. Crane lorry for panel removal and hand tools for fixing of nuts were deployed	Investigation Report issued on 23 November 2017 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					with relevant Construction Noise Permit GW-RS0837-17. Night work including nut fixing works for post supporting bracket of noise enclosure was conducted under Contract HY/2009/19 at IECL westbound bridge Pier 40 around the concerned location from 0300hrs to 0500 hrs on 07 November 2017. Crane lorry for panel removal and hand tools for fixing of nuts were deployed. Night work including nut fixing works for post supporting bracket of noise enclosure was conducted under Contract HY/2009/19 at IECL westbound bridge Pier 38 around the concerned location from 0300hrs to 0500hrs on 08 November 2017 and crane lorry for panel removal and hand tools for fixing of nuts were deployed. Relevant Construction Noise Permit GW-RS0837-17 was in placed for the above construction activities conducted under Contract HY/2009/19 outside the Designated Area zone under Noise Control Ordinance. No construction works was conducted under Contract HY/2009/19 from 1900hrs to 2300hrs on 07 November 2017. In view of the public concern, the Contract of HY/2009/19 is recommended to adopt soft face hammer to minimize potential noise emanation during works and ii) minimize caused to the surrounding residents. The Contractor of HY/2009/19 was further reminded to observe and strictly follow condition 3.d.7 under relevant Construction Noise Permit GW-RS0837-17.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD complaint (Case ref: H08/RS/00 037826-17) dated 24 November 2017	21 November 2017	An EPD complaint (Case ref: H08/RS/0003782 6-17) referred to the ET on 24 November 2017	North Point New Reclamation Area, Oil Street, North Point.	Noise was emanated from construction works conducted at around 2200hrs	An EPD complaint (Case ref: H08/RS/00037826-17) was referred to the ET on 24 November 2017. The complainant reported that noise was emanated from construction works conducted at around 2200hrs at North Point New Reclamation Area, Oil Street, North Point. ET confirmed with the Resident Site Staff that welding works to the steel strut at Approach Ramp Phase 2 Portion X) were conducted under Contract HY/2009/19 on 20 November 2017 and total 3 nos. of welding machines were operated until 2130hrs. No works was conducted between 2130hrs to 2230hrs on 20 November 2017. No construction works was conducted under HY/2011/08 on 20 November 2017 between 2130hrs to 2230hrs. Welding works to the steel strut at Approach Ramp Phase 2 (Portion X) were conducted under Contract HY/2009/19 on 20 November 2017 and total 3 nos. of welding machines were operated until 2130hrs. No works was conducted between 2130hrs to 2230hrs on 20 November 2017. Meanwhile, no construction works was conducted under HY/2011/08 on 20 November 2017 between 2130hrs to 2230hrs. Nevertheless, the Contractor of HY/2011/08 and the Contractor of HY/2009/19 were reminded to maintain proper site control and all construction activities to be conducted during restricted hours shall follow relevant Construction Noise Permit.	Interim investigation report submitted to EPD on 08 December 2017. EPD advised on 08 Jan 2018 no comment on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD complaint (H05/RS/39 721-17) dated 15 December 2017	08 December 2017	An EPD complaint (Case Ref: H05/RS/39721- 17) referred to ET on 15 December 2017	Construction site near the HKCEC and Wanchai Pier	Construction dust was generated from rock breaking activities of a construction site	An EPD complaint was referred to the ET on 14 December 2017 (CASE Ref: H05/RS/39721-17). The complainant reported that construction dust was generated from rock breaking activities of a construction site near the HKCEC and Wanchai Pier on 08 December 2017 (0815hrs), causing nuisance. ET confirmed with the Resident Site Staff that breaking works and backfilling works were conducted under Contract HK/2009/02 at Portion 5 (Site Area near Wanchai Ferry Pier) on 08 December 2017 around 0815hrs and mitigation measure including water spraying was provided for the breaking works. According to the RSS site information, breaking works. According to the RSS site information, breaking works. According to the RSS site information, breaking works. According to the Portion 5 (Site Area near Wanchai Ferry Pier) on 08 December 2017 around 0815hrs and mitigation measure including water spraying was provided for the breaking works. Follow up inspection was conducted on 19 December 2017, ground compaction and intermittent breaking works was observed while dust suppression was observed implemented at intervals under Contractor of HK/2009/02 while no particular dust emission was observed from the above works. Nevertheless, in view of the public concern, the Contractor of HK/2009/02 was reminded that adequate dust suppression measure shall be provided for breaking works and dusty surface to avoid dust emission and minimize any potential dust impact to the surroundings. The Contractor of HK/2009/02 is also recommended to arrange the breaking works, if any, to be conducted collectively at specified location to enhance the overall site control and effectiveness of dust suppression measure. The Contractor is also recommended to arrange the breaking works, if any, to be conducted collectively at specified location to enhance the overall site control and effectiveness of dust suppression effectiveness.	Interim investigation report submitted to EPD on 21 December 2017. EPD advised on 08 Jan 2018 no comment on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD complaint (H08/RS/00 000972-18) dated 11 January 2018	08 January 2018	An EPD complaint (Case Ref: H08/RS/000097 2-18) referred to ET on 11 January 2018	North Point new Reclamation Area. Oil Street	Night time construction noise after 7pm	 An EPD complaint (Case ref: H08/RS/00000972-18) was referred to the ET on 11 January 2018. The complainant reported that night time construction noise after 7 pm near North Point New Reclamation Area, Oil Street, North Point. ET confirmed with the Resident Site Staff that no construction works was conducted under Contract HY/2011/08 on 08 January 2018 from 1900hrs to 2300hrs at the concerned location. Concreting operation was conducted under Contract HY/2009/19 at Approach Ramp Phase 2 site area at Oil Street on 08 january 2018 from 1900hrs to 2030hrs. Total 1 no. of concrete truck, 1 no. of concrete pump and 2 nos. of vibratory pokers were in operation. According to RSS confirmed information, no construction works was conducted under Contract HY/2011/08 on 08 January 2018 from 1900hrs to 2300hrs to 2300hrs to 2300hrs to 2300hrs at the concerned location. Meanwhile, concreting operation was conducted under Contract HY/2011/08 on 08 January 2018 from 1900hrs to 2300hrs. Total 1 no. of concrete pump and 2 nos. of vibratory pokers were operated location. Meanwhile, concreting operation was conducted under Contract HY/2009/19 at Approach Ramp Phase 2 site area at Oil Street on 08 January 2018 from 1900hrs to 2300hrs. Total 1 no. of concrete truck, 1 no. of concrete pump and 2 nos. of vibratory pokers were operated without a valid Construction Noise Permit. In view of the above, the Contractor of HY/2009/19 was advised to i) fully review the Construction operations to ensure all construction operations during restricted hours strictly complies with the Construction Noise Permit and Noise Control Ordinance, ii) review the site control system for construction works during restricted hours and tighten the site supervision to ensure site compliance; iii) review the planned construction operations would be conducted within allowable period, shall any planned construction activities might extend beyond the specified allowed period, relevant necessary Construction Noise Permit(s) shall b	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					noise permit(s) requirement during restricted hours. Follow up inspection during restricted hours was conducted by the Environmnetal Team on 18 January 2018, no construction operations was observed around the concerned location	
EPD complaint (H08/RS/00 001430-18) dated 17 January 2018	15 January 2018	An EPD complaint (Case Ref: H08/RS/0000143 0-18) referred to ET on 17 January 2018	2-8 Watson Road	Construction Dust was emitted from vehicles entering/ leaving construction site at 2-8 Watson Road	An EPD complaint (Case ref: H08/RS/00001430-18) was referred to the ET on 17 January 2018. The complainant reported that construction dust was emitted from vehicles entering/leaving construction site at 2-8 Watson Road. ET confirmed with the Resident Site Staff that cable laying was conducted under Contract HY/2011/08 within the site area near Watson Road on 15 January 2018. No construction works was conducted under Contract HY/2009/19 near Watson Road on 15 January 2018. According to site information confirmed by RSS, cable laying was conducted under Contract HY/2011/08 within the site area near Watson Road on 15 January 2018. According to site information confirmed by RSS, cable laying was conducted under Contract HY/2011/08 within the site area near Watson Road on 15 January 2018 and no construction works was conducted under Contract HY/2009/19 near Watson Road on 15 January 2018. Based on review on relevant information, the concerned location of 2 – 8 Watson Road refers to a section of public road fronting the construction site entrance/ exit maintained by Contract HY/2009/19 at Watson Road. Follow up inspection was conducted by the Environmnetal Team on 17 January 2018. It was observed that wheel washing facilities and wheel washing for vehicles leaving from the construction site exit adjoining Watson Road was implemented by the Contractor HY/2009/19. No silt / soil deposition and no particular dust emission from the construction area under Contract HY/2009/19 and HY/2011/08 was observed. Seperately, it was observed that non-CWB project construction waste skip containing dusty demolition waste and rubbles was placed at the concerned section of public road at 2 – 8 Watson Road and it was further noticed that non-CWB Projects had been undertaken around the concerned location.	Interim investigation report submitted to EPD on 29 January 2018. EPD advised no comment on 4 June 2018 on interim report submitted and case closed.



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					Nevertheless, in view of the public concern, the Contractor of HY/2011/08 and the Contractor of HY/2009/19 were reminded to maintain the dust mitigation measures provided for the construction site and construction operation to avoid potential dust impact to the surroundings. The Contractor of HY/2009/19 was also reminded to upkeep the construction site exit control and wheel washing practice to maintain the proper condition of site entrance to avoid potential dust impact to the nearby public area.	
ICC complaint (CASE Ref: #2- 445922609 3) dated 03 February 2018	3 February 2018	ICC complaint (CASE Ref: #2- 4459226093) dated 03 February 2018	Planter Area at Victoria Park boundary adjacent to footbridge to Victoria Park Road	Concern on an observed severely tilted tree with potential felling hazard. No fencing, no tree pit, trench and no irrigation pipe is observed	An ICC complaint referred by RSS was received by ET on 06 February 2018 (CASE#2-4459226093). The complainant reported that there is concern on an observed severely tilted tree with potential felling hazard. No fencing, no tree pit, trench and no irrigation pipe is observed. ET confirmed with Resident Site Staff that the concerned tree is within the works area of HY/2010/08 and one of the roots of the concerned tree (<i>Liquidambar formosana</i>) to have suffered minor damaged by the nearby excavation works. Remedial works including i) nylon reinforcement ropes has been added to the existing 3 nos. of tying cables and covering of the slope surface with wet hessian for protection were carried out for the damaged root of the tree. Follow up inspection was conducted by the Environmental Team on 09 February 2018. It was observed. In view of the nearby construction works, the Contractor is suggested to demarcate the tree protection zone for the concerned tree and fence off the tree protection zone for the concerned tree and placing of construction material, if feasible. The Contractor is also suggested to provide refreshment training for frontline works for tree protection, in particular, for trees retained of site in close proximity to active works front to avoid potential damage to retained trees	Investigation Report issued on 26 February 2018 and case closed



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EPD complaint (Case ref: H08/RS/00 006600-18) was referred to the ET on 15 March 2018.	12 March 2018	An EPD complaint (Case ref: H08/RS/0000660 0-18) was referred to the ET on 15 March 2018.	Island Eastern Corridor near Wharf Road	Construction noise was emanated on Island Eastern Corridor (IEC) near Wharf Road at around 0800hrs on 12 March 2018	An EPD complaint (Case ref: H08/RS/00006600-18) was referred to the ET on 15 March 2018. The complainant reported that Construction noise was emanated on Island Eastern Corridor (IEC) near Wharf Road at around 0800hrs on 12 March 2018 ET confirmed with the Resident Site Staff that 1. No construction works was conducted under Contract HY/2009/19 on IEC near Wharf Road from 0730hrs to 0830hrs on 12 March 2018. According to RSS confirmed information, no construction works was conducted under Contract HY/2009/19 on IEC near Wharf Road from 0730hrs to 0830hrs on 12 March 2018 Nevertheless, in view of the public concern, the Contractor of HY/2009/19 was reminded to provide noise mitigation measure including temporary noise barrier and noise screen, as appropriate for potential noise impact associated works such as concrete breaking or cutting works, if any around the concerned location to avoid potential nuisance to surroundings.	The interim report would be submitted to EPD on 28 March 2018. EPD advised no comment on 4 June 2018 on interim report submitted and case closed.
EPD complaint was referred to the ET on 16 March 2018 and subsequen t information clarified by EPD on 19 March 2018 (CASE Ref: H05/RS/00 05890-18).	4 March 2018	An EPD complaint was referred to the ET on 16 March 2018 and subsequent information clarified by EPD on 19 March 2018 (CASE Ref: H05/RS/0005890 -18).	Construction Site "China State" near Lung Wo Road and Fenwick Street	Noise and smoke was emanated from the idling motor of a loader/bulldozer at a construction site, "China State", near Lung Wo Road and Fenwick Pier at around 0700hrs at 04 March 2018.	An EPD complaint was referred to the ET on 16 March 2018 and subsequent information clarified by EPD on 19 March 2018 (CASE Ref: H05/RS/0005890-18). The complainant reported that: Noise and smoke was emanated from the idling motor of a loader/bulldozer at a construction site, "China State", near Lung Wo Road and Fenwick Pier at around 0700hrs at 04 March 2018. ET confirmed with the Resident Site Staff that 1. No bulldozer/ loader was deployed on site under Contract No. HK/2012/08 around the concerned location on 04 March 2018 around 0700hrs. According to the RSS site information, No bulldozer/ loader was deployed on site under Contract No. HK/2012/08 around the concerned location on 04 March 2018 around 0700hrs. Follow up inspection was conducted by the Environmental Team, and no particular concern on dark smoke emission or noise emanation was observed from malfunctioning of the Powered Mechanical Equipment deployed on-site. Despite no	The interim investigation report will be submitted to the EPD on 28 March 2018. EPD advised no comment on 7 May 2018 on interim report submitted and case closed.



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					concerned equipment was deployed under Contract HK/2012/08 on site on the concerned date and location as confirmed with the RSS, in view of the public concern, the Contractor of HK/2012/08 is reminded to maintain regular checking and maintenance for powered mechanical equipment deployed on-site. Also the Contractor of HK/2012/08 is reminded to throttle down any idle equipment on-site to avoid potential nuisance to the surroundings.	
ICC complaint case referred to ET on 27 March 2018	12 March 2018	ICC complaint case referred to ET on 27 March 2018	Island Eastern Corridor Link	Construction noise emanation from Road Construction Works	An ICC complaint (Case Ref: 2-4495970766, lodged at 0955hrs on 12 March 2018) was referred to the ET on 27 March 2018. The ICC hotline operator reported that a public complaint was referred by the Police Force regarding noise emanation from road construction works at North Point section Island East Corridor (IEC) near 19 Wharf Road at around 0920hrs on 12 March 2018. Further information regarding the same event was received via ICC hotline (Case ref: 2-449606553, lodged at 1004hrs on 12 March 2018) was referred to the ET on 27 March 2018. The complainant further reported that noise was emanated from road construction works on Island Eastern Corridor (IEC) near Yu Lee Mo Fan Memorial School. Temporary noise barrier observed to be transparent in nature was speculated to be ineffective; and it was observed that only 3 out of the 6 units of temporary noise barrier are installed. The complainant suggested that additional 6 sections of noise barrier shall be installed. The noise emanation was started from 0800hrs and he is a resident at 18 Wharf Road and his rest was adversely affected by the concerned noise emanation. He has contacted the Environmental Protection Department and the Police Force regarding the noise emanation. The Environmental Protection Department has replied that construction works conducted after 0700hrs does not violate statutory requirement while the Police Force has created an ICC complaint case file (2-4495970766) for follow up. ET confirmed with the Resident Site Staff that Concrete breaking works on IEC Eastbound near Pier F8 and Pier F9 was conducted under Contract HY/2009/19 from 0900hrs to 1000hrs on 12 March 2018. Noise mitigation measure including wrapping of breaking	Investigation Report issued on 12 April 2018 and case closed.



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					head with acoustic material was implemented. Enhancement measures including provision of 2.5m high temporary noise barrier were subsequent implemented on 12 March 2018.	
					According to RSS confirmed information, concrete breaking works on IEC Eastbound near Pier F8 and Pier F9 was conducted under Contract HY/2009/19 from 0900hrs to 1000hrs on 12 March 2018. Noise mitigation measure including wrapping of breaking head with acoustic material was implemented. Enhancement measures including provision of 2.5m high temporary noise barrier were subsequent implemented on 12 March 2018.	
					Based on review on relevant site record, noise impact associated with the breaking works on IECL opposite to the concerned location was observed across March 2018 and project related exceedances were recorded at nearby noise monitoring station at YLMF Memorial School across March 2018. Upon identificaion of the project related exceedance at YLMF memorial school noise monitoring station, the Contractor is requested to adopt remedial and enhancement measures to minimize the noise emanation and avoid noise impact to the nearby sensitive receivers.	
					According to ET follow up checking, the following enahncement measures were proposed and implemented by the Contractor by 16 March 2018 :-	
					 Provide additional temporary noise barrier and repair damaged or incomplete temporary noise barrier installed for the breaking works Provide additional acoustics screen to the breaking tip in addition to temporary noise barrier installed Provide covering of breaker tip with acoustic material for noise reduction Conduct breaking works intermittently (No more than 15 mins within a 30 minutes interval) 	
					Nevertheless, subsequent to 16 March 2018 it was observed at times that the above mitigation measures were not fully implemented by the Contractor throughout the remaining breaking works period. Upon identification of	



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					deficiency in mitigation measures, the Contractor has been requested to rectify any deficiency obserbed and ensure relevant noise mitigation measures are implemented and the observed deficiencies are rectified prior to resumption of the concerned impact associated works. According to Contractor information, the concerned breaking works have been completed by 26 March 2018.	
					In view of the public concern and the identified noise concern, the Contractor of HY/2009/19 was reminded that, shall future breaking works be required to be conducted on IECL (at works area located at the East of the noise enclosure), noise mitigation measure including but not limit to provision of temporary noise barrier with adequate height and extend and additional noise screen shall be proposed for ET/IEC review and confirmation prior to conducting the corresponding works to minimize the potential impact to the surroundings. The Contractor is also advised to review the adopt construction method with consideration on alterative PME with reduced noise emanation to minimize the potential noise impact to the surroundings.	
An ICC complaint (Case Ref: 2- 453018077 7) was referred to the ET on 20 April 2018 An EPD complaint case (Case Ref: H08/RS/00 009538-18)	11 April 2018	An ICC complaint (Case Ref: 2- 4530180777) was referred to the ET on 20 April 2018 An EPD complaint case (Case Ref: H08/RS/0000953 8-18) was referred to the ET on 23 April 2018.	Island Eastern Corridor (Near Provident Centre, North Point)	Night time construction noise on Island Eastern Corridor outside Provident Centre at around 0110hrs on 11th April, 2018.	An ICC complaint (Case Ref: 2-4530180777) was referred to the ET on 20 April 2018. The complainant reported that Noise pollution was caused by the road works performed by some workers during midnight at Island Eastern Corridor (near Provident Centre, North Point) from time to time. They have used heavy noisy machinery and shouted quite often which disturbed the residents near Provident Centre in North Point seriously. An EPD complaint case (Case Ref: H08/RS/00009538- 18) was referred to the ET on 23 April 2018. According to EPD information, the complainant stated that Night time construction noise on Island Eastern Corridor outside Provident Centre at around 0110hrs on 11th April, 2018. As the location, time and concern of the above complaints cased received are identical, the two complaints will be reported and consolidated into one complaint case for reporting.	HyD will consolidate the input and reply to ICC and the interim investigation report was submitted to the EPD on 09 May 2018. EPD advised no comment on 4 June 2018 on interim report submitted and



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was					ET confirmed with the Resident Site Staff that	case closed.
referred to the ET on 23 April 2018					1. No work was conducted under Contract HY/2009/19 from 2300hrs on 10 April 2018 to 0100hrs on 11 April 2018.	
2016					2. Installation and welding of steel frames of Traffic Sign FASS06 at works area opposite to Henrietta Secondary School was conducted under Contract HY/2009/19 between 0100hrs to 0600hrs on 11 April 2018.	
					3. Total 1no. of cherry picker, 1 no. of welding machine, 1 no. of lorry, 1 no. of grinder; 3 nos. of with flashing directional sign and 3 nos. of lorry mounted attenuator were deployed. Either one PME set consisting 1 no. of welding machine and 1 no. of cherry picker OR one PME set consisting of 1 no. of lorry and 1 no. of grinder were operated between 0100hrs to 0600hrs on 11 April 2018 at the concerned works area.	
					4. The following noise mitigation measures were implemented by Contractor of HY/2009/19 for the above construction works including:-	
					a) Operation of cherry picker within permanent noise barrier	
					b) Operation of welding machine and grinder inside acoustic enclosure	
					c) Switching off of lorry when idled	
					According to RSS confirmed information, no construction works was conducted under Contract HY/2009/19 from 2300hrs on 10 April 2018 to 0100hrs on 11 April 2018. Installation and welding of steel frames of Traffic Sign FASS06 at works area opposite to Henrietta Secondary School was conducted under Contract HY/2009/19 between 0100hrs to 0600hrs on 11 April 2018. Total 1 no. of cherry picker, 1 no. of welding machine, 1 no. of lorry, 1 no. of grinder; 3 nos. of with flashing directional sign and 3 nos. of lorry mounted attenuator were deployed. Either one PME set consisting 1 no. of welding machine and 1 no. of cherry picker OR one PME set consisting of 1 no. of lorry and 1 no. of grinder were	
					operated between 0100hrs to 0600hrs on 11 April 2018 at the concerned works area. Noise mitigation measures including i) Operation of cherry picker within permanent noise barrier and ii) Operation of welding machine and	



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					grinder inside acoustic enclosure and iii) Switching off of lorry when idled were implemented by Contractor of HY/2009/19 for the above construction works. Relevant Construction Noise Permit numbered GW-RS0249-18 for the above construction works was in place for the construction works.	
					In view of the public concern on the shouting by the workers, the Contractor is also recommended to adopt "walkie-talkie" for communication to avoid potential nuisance caused to the nearby residents. The Contractor of HY/2009/19 was reminded to upkeep the site control system for construction works carried out during restricted hours and night time for Construction Noise Permit compliance and maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
180625	11 June 2018	An EPD complaint was referred to the ET on 25 June 2018 (CASE Ref: H05/RS/00015 954-18).	Construction Site near Wan Chai Pier	Construction dust and muddy water discharge was found at the site near Wan Chai Pier on 11 June 2018 afternoon.	ET confirmed with the Resident Site Staff that marine construction activity of removal of TWCR4 and stockpile of fill material at WCR3 Area were conducted under the Contractor of HK/2009/02 on 11 June 2018 afternoon. The Contractor of HK/2009/02 reported that double silt curtain was in place as mitigation measures during the marine activity and regular spraying water was provided as dust mitigation measures at WCR3 Area. Follow-up inspection was conducted on 28 June 2018, excavation works was observed at WCR3 Area and mitigation measures including watering during excavation was generally in place. Other dust mitigation measure includes covering the stockpile material and watering the dusty surface and haul road were generally in place. No particular dust impact was observed at Contract HK/2009/02 site area. Mitigation measures for marine activity includes providing double layers of silt curtain to enclose the marine activity area was generally in place and additional tarpaulin was provided to cover the temporary cut slope to avoid the potential	The interim report will be submitted to EPD on 4 July 2018. EPD advised no comment on 28 September 2018 on the interim investigation report and case closed.



	Status
rn, the Contractor of to keep review the tion measures including and material handling, erial and watering the d to avoid potential dust otential dust impact to tractor of HK/2009/02 tain regular checking on in and tarpaulin condition avoid potential water ident Site Staff that on activity undertaken by and Eastern Corridor from 2300hrs on 30 a 31 August 2018. 009/19 reported that d during the period of August 2018 at the works e was located inside the C. Total 4 nos. dump ibratory roller and 1no. If were used for the se Permit GW-RS0679- struction works e concerned periods. The concerned period was bise Permit GW-RS0679- Based on RSS rol measure listed in GW-RS0679-18 astallation of engine alt paver and installation	The interim report will be submitted to EPD on 14 September 2018. EPD advised no comment on 1 November 2018 on the interim investigation report and case closed.
in average of the set	and tarpaulin condition oid potential water ent Site Staff that a activity undertaken by d Eastern Corridor om 2300hrs on 30 81 August 2018. 9/19 reported that during the period of gust 2018 at the works vas located inside the . Total 4 nos. dump ratory roller and 1no. were used for the Permit GW-RS0679- ruction works concerned periods. The oncerned period was se Permit GW-RS0679- tased on RSS I measure listed in W-RS0679-18 tallation of engine



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
181204	4 December	An ICC complaint (Case	Man Po Street	Construction noise was generated from Man Po	Meanwhile, there is no sufficient information to conclude if the concerned asphalt paver installed with absorbing lining to the engine compartment; and concerned road roller and vibratory roller installed with engine exhaust silencers according to Construction Noise Permit GW-RS0679-18 Condition 3.d.9. In view of the above, the Contractor of HY/2009/19 was advised to critically check and confirm the noise control measures listed in Construction Noise Permit GW-RS0679-18 Condition 3.d.9 for concerned PMEs to ensure the operation of PMEs shall strictly follow the construction noise permit condition. The Contractor of HY/2009/19 was also reminded to maintain regular checking and maintenance of the PMEs and its noise control measures deployed to avoid potential nuisance to the nearby public. ET confirmed with the Resident Site Staff that 1. No construction works was conducted under	Investigation Report issued
	2018	Ref: 2- 4915837866, lodged at 0944hrs on 4 December 2018) was referred to the ET on 4 December 2018.		Street starting from midnight for two consecutive night.	 HY/2010/08 at Man Po Street after midnight on 2 and 3 December 2018. Resurfacing and road marking was conducted under HY/2011/08 at Man Po Street after midnight on 2 and 3 December 2018. The PME operation was listed as follow: <u>3 December 2018</u> 1:00 am: Hand-held Breaker (electric) x 1, Road Miller x 1, Dump truck x1, Portable generator x 1 2:00 am: Road sweeper x 1, Tack coat sprayer x 1, Asphalt Paver x 1, Dump truck x 1,Road Roller x 1 3:00 am: Cleaning up & off work before 6:00am 04 December 2018 1:00 am: Hand-held Breaker (electric) x 1, Road Miller x 1, Dump truck x1, Portable generator x 1 2:00 am: Cleaning up & off work before 6:00am 04 December 2018 1:00 am: Hand-held Breaker (electric) x 1, Road Miller x 1, Dump truck x1, Portable generator x 1 2:00 am: Cleaning up & off work before 6:00am 04 December 2018 1:00 am: Hand-held Breaker (electric) x 1, Road Miller x 1, Dump truck x1, Road Roller x 1 3:00 am: Cleaning up & off work before 6:00am Road sweeper x 1, Tack coat sprayer x 1, Asphalt Paver x 1, Dump truck x 1, Road Roller x 1 3:00 am: Cleaning up & off work before 6:00am Relevant Construction Noise Permit GW-RS0969- 	on 17 December 2018 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					18 was in place for the construction works conducted during the above concerned period and the PME operated during the concerned period was included in Construction Noise Permit GW-RS0969- 18 Condition 3.a. Group A. Based on RSS information, the noise control measures listed in Construction Noise Permit GW-RS0969-18 Condition 3.d.5., including the use of acoustic enclosure for operation of Hand-held Breaker (electric) with Noise Emission Label showing a sound power level of <=104dB(A) and portable generator was generally in place. Noise control measures listed in Construction Noise Permit GW- RS0969-18 Condition 3.d.6 including sound absorbing lining and sound baffles for engine compartment and engine exhaust silencers for road miller, asphalt paver and road roller (with QPME label) was generally in place. In view of the above, the Contractor of HY/2011/08 was reminded to upkeep the site control system for construction works carried out during restricted hours and night time for Construction Noise Compliance and maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to nearby public.	
190911	11 September 2019	EPD referred a complaint to ET on 25 September 2019 (CASE Ref: H05/RS/000265 37-19).	Wan Shing Street, Wan Chai	Construction works under Contract No. HK/2009/02 was carried out at around 21:00 hours on 11 September 2019 at Wan Shing Street, Wan Chai with 1 generator and 1 concrete saw in operation. The works was suspected to contravene the Noise Control Ordinance, Cap. 400.	ET confirmed with the Resident Site Staff that: 1. CEDD and RSS conducted the weekly ad-hoc site inspection on 11 September 2019 night time period; 2. CEDD and RSS observed that one portable generator and one electrical hand held grinder were operated at about 20:45 hours; 3. Construction Noise Permit GW-RS0734-19 could not cover the above mentioned PME operation from 1900 to 2300 on 11 September 2019 at Wan Shing Street area; 4. RSS has immediately discussed with the Contractor's representative of Contract No. HK/2009/02 about the incident and the works was	The interim report was submitted to the EPD on 3 October 2019.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 stopped; 5. CEDD advised RSS to investigate the cause of accident and provide action to prevent recurrence by 18 September 2019. An interview meeting was held amongst CEDD, RSS, Contractor's senior management of Contract No. HK/2009/02 and Environmental Team on 18 September 2019. The purpose of the meeting was to review "Supervision and Control Plan for Works in Restricted Hours" in order to avoid the recurrence of the non-compliance. The Contractor reported in the meeting that: a) Contractor deployed workers to carry out site preparation work after 7:00 p.m. on 11 September 2019 for the road repaving work at Wan Shing Street near the Society for the Prevention of Cruelty to Animals (SPCA) to commence at 11:00 p.m. on 11 September 2019. The site preparation work involved only manual works such as fixing the steel manhole cover frame in position, and powered mechanical equipment (PME) was not anticipated to be used. b) A Contractor's engineer, who was assigned to full-time supervise the site preparation works, had conducted briefing session on noise control to all workers beforehand. He had reminded the workers that no PME was allowed in operation for the preparation work before 11:00 p.m. c) At about 8:35 p.m., Contractor's engineer left the scene for a period of approximate 10 minutes in order to check road marking at another area. In the meantime, a worker used PME including one number of power supply generator and one number of hand-held grinder for grinding of the steel manhole cover frame for a very short period. Contractor's engineer then stopped the worker to use PME. The RSS supplemented in the meeting that: a) At the time of the incident, the RSS had already 	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					reminded Contractor's engineer on site immediately	
					that non-compliance was recorded and no PME was	
					allowed to use. Contractor's engineer then	
					instructed the worker to stop using of PME and the	
					worker stopped the use of PME. However, the use	
					of the hand-held grinder to grind the steel manhole	
					cover frame was observed again a few minutes	
					later. CEDD and RSS immediately requested	
					Contractor's engineer to take appropriate action.	
					Contractor's engineer then stopped the worker to	
					use PME.	
					In view of the information gathered, the possible	
					causes are as	
					follow:	
					 Contractor did not deploy enough supervision 	
					staff on-site to check the CNP compliance of	
					construction works during restricted hours;	
					2. The workers did not follow the instruction of	
					Contractor's engineer.	
					The Corrective Action including the Contractor's	
					engineer immediately stopped the worker to use	
					PME implemented immediately and Preventative	
					Action recommended are as follow:	
					1) The Contractor of HK/2009/02 was	
					recommended to fully review the "Supervision and	
					Control Plan for Works in Restricted Hours";	
					2) The Contractor of HK/2009/02 was	
					recommended to provide comprehensive training to	
					frontline supervisors and workers on the	
					requirement and condition of CNP for the works,	
					including no unplanned PME operation should be	
					allowed in restricted hours;	
					3) The Contractor of HK/2009/02 was	
					recommended that all PME (Hand tools) not allowed	
					to be used in the CNP should be removed from site	
					during restricted hours;	
					4) The Contractor of HK/2009/02 was	
					recommended that the ignition device for the PME	
					on site should be kept by the assigned responsible	
		L		1	I on site should be kept by the assigned responsible	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
191026	26 October 2019	An ICC complaint (Case Ref: 2- 5906833748, lodged at 0215hrs on 26 October 2019) was referred to the ET on 31 October 2019.	Westbound carriageway of the Island Eastern Corridor	Road improvement works on the westbound carriageway of the Island Eastern Corridor are being carried out around 2 a.m. without any noise mitigation measures, causing serious disturbance to residents of Provident Centre.	 person and any workers intended to use of PME should obtain the permission from the assigned responsible person beforehand; 5) The Contractor of HK/2009/02 was also recommended to assign a delegated personnel to conduct checking on the deployment of PME onsite during restricted hours to ensure only PME allowed under relevant Construction Noise Permit are operated. "Supervision and Control Plan for Works in Restricted Hours" (also known as Noise Abatement and Management Plan) was reviewed and updated by Contractor of HK/2009/02 on 2 October 2019. Other corrective and preventative measures were generally implemented and under on-going review on effectiveness by CEDD, RSS, ET and IEC. An ICC complaint was referred to the ET on 31 October 2019 (CASE Ref: CASE#2-5906833748). The complainant reported that: Road improvement works on the westbound carriageway of the Island Eastern Corridor are being carried out around 2 a.m. without any noise mitigation measures, causing serious disturbance to residents of Provident Centre. ET confirmed with the Resident Site Staff that: The ICC complaint was recorded on 26 October 2019 at around 02:15. Emergency Construction Work (HyD Emergency Serial Number: EO1194) was notified to EPD on 25 October 2019 18:15. The Emergency Construction Work including replacement of movement joint and installation of defective noise panel at noise enclosure was conducted at Island Eastern Corridor West Bound at Pier 46 from 26 October 2019 01:00 to 05:30. During the concerned period, the PME operated and noise mitigation measure implemented were as 	Investigation Report issued on 9 November 2019 and case closed



Complaint Date of Log No. Received From and Received By Location of Complainant Nature of Complaint Outcome	Status
Image: Construction of the construc	ectric hand-held breakers, and 1 no. of welding set in measure including rised of acoustics mat and electric hand-held we noise panel at noise uck mounted aerial platform rill were operated. In gathered, the complaint ed to noise nuisance from work. 09/19 is recommended to itigation measure for future work as below: Y/2009/19 is recommended ise enclosure deployed for ny other noisy activities veen the direct line of sight manating source and the mize the noise impact. ation measures such as



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 or reduce the amount of PMEs operated concurrently, wherever possible, to avoid cumulative noise impact; 4. The Contractor of HY/2009/19 is recommended to complete the noisy work as soon as possible to minimize disturbance to nearby residents; 5. The Contractor of HY/2009/19 is recommended to notify nearby noise sensitive receivers in advance, wherever possible for future emergency construction works. 	
200103	3 January 2020	An ICC complaint (CASE#3- 6243582571, lodged at 11:23 on 6 January 2020) was referred to the ET on 8 January 2020.	Ground Level underneath carriageway of the Island Eastern Corridor	Construction works were carried out for the Central- Wanchai bypass - Eastern Distributor link at the construction sites near Ko Fung Court, Harbour Heights, 1-5 Fook Yum Road, Fortress Hill causing noise nuisance to the complainant.	An ICC complaint was referred to the ET on 8 January 2020 (CASE Ref: CASE#3-6243582571). The complainant reported that: Construction works were carried out for the Central- Wanchai bypass - Eastern Distributor link at the construction sites near Ko Fung Court, Harbour Heights, 1-5 Fook Yum Road, Fortress Hill causing noise nuisance to the complainant. ET confirmed with the Resident Site Staff that: The ICC complaint was received on 3 January 2020 at 17:22. The construction activities undertaken at the concerned complaint date at the carriageway of the Island Eastern Corridor were concrete breaking works at ground level for further paving work. During the concerned period, noise mitigation measures implemented were listed as follow: - Erection of temporary noise barriers had been implemented for the construction activities conducted at the opposite Harbour Heights for slab breaking works; - The breaker head was wrapped with acoustic material to minimize noise nuisance to residences in the vicinity; - The breaking works at the area closest to Harbour Heights were generally completed while the	Investigation Report issued on 21 January 2020 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					remaining breaking works would be shifted away from the concerned location.	
					 In view of the information gathered, the complaint was considered as related to noise nuisance from the breaking work. Despite the breaking works closest to Harbour Heights were completed and remaining breaking works would be shifted away from the concerned location, the Contractor of HY/2009/19 is recommended to adopt additional noise mitigation measures for the remaining breaking works in order to prevent potential noise nuisance: 1. The Contractor of HY/2009/19 is recommended to deployed temporary noise barrier and fenced between the direct line of sight between the noise emanating source and the NSR in order to minimize the noise impact; 2. The Contractor of HY/2009/19 is recommended to wrap the breaker head with acoustic material to further reduce the noise impact during remaining breaking works; 3. The Contractor of HY/2009/19 is recommended to avoid multiple PMEs operated concurrently or reduce the amount of PMEs operated concurrently, wherever possible, to avoid cumulative noise impact; 4. The Contractor of HY/2009/19 is recommended to provide regular maintenance to PMEs in order to prevent excessive noise impact during operation; 5. The Contractor of HY/2009/19 is recommended to complete the noisy work as soon as possible in order to minimize disturbance to nearby residents. 	
200409	9 April 2020	An ICC complaint (CASE#3- 6309114870,	Eastern Corridor near the slip road for Tin Hau	Construction works carried out for the Central-Wanchai Bypass - Eastern Distributor link on the Eastern Corridor	An ICC complaint was referred to the ET on 15 April 2020 (CASE Ref: CASE#3-6309114870). The complainant reported that:	Investigation Report issued on 24 April 2020 and



Date of omplaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
	lodged at 9:54 on 10 April 2020) was referred to the ET on 15 April 2020.		near the slip road for Tin Hau cause night time noise nuisance to the residents of Victoria Centre at around 3:30 a.m. on 8-9 April 2020.	 Construction works carried out for the Central-Wanchai Bypass - Eastern Distributor link on the Eastern Corridor near the slip road for Tin Hau cause night time noise nuisance to the residents of Victoria Centre at around 3:30 a.m. on 8-9 April 2020. For Contract HY/2011/08 The ET confirmed with the Resident Site Staff that: No construction works were conducted by the Contractor of HY/2011/08 at the concerned location and period. For Contract HY/2009/19 The ET confirmed with the Resident Site Staff that: Installation of Single Noise Semi-enclosure PMMA panel for movement joint location near Pier 18 of IEC Westbound was undertaken on the concerned complaint date and period by the Contractor of HY/2009/19. Construction Noise Permit (CNP) no. GW-RS0074-20 had been granted for such construction works. The noise control measures as mentioned in Condition 3d. of the CNP had been implemented during the implementation of construction work. Group D specified in the CNP has been used in the concern period. Notification was made to EPD on 3 April 2020 prior to the construction as per condition 16 in Section 3d of the CNP. The PME listed in condition 3a of the CNP has been operated when none of the PME covered by the CNP GW-RS1005-19, GW-RS1013-19 and GW-RS1176-19 is operating. In order to ensure traffic safety and reduce traffic impact, the concerned construction work would be implemented at night time but not day time. 	case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					In view of the information gathered, the complaint was considered as related to noise nuisance from the installation work at night time on IEC Westbound. Such works had been granted with CNP no. GW-RS0074-20 until 3 August 2020 and the concerned construction work need to be implemented at night time but not day time to avoid causing serious interruption to road transport. Despite such night works were granted with Construction Noise Permit, the Contractor of HY/2009/19 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs and the noise mitigation measures deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2009/19 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
200414	Night time of 14 April 2020	An ICC complaint (CASE#3- 6311013576, lodged at 19:32 on 15 April 2020) was referred to the ET on 16 April 2020.	IEC near Provident Centre (near Wharf Road No. 37-53)	Construction works carried out at Island Eastern Corridor near Provident Centre (near Wharf Road No. 37-53) cause night time noise nuisance to the complainant.	 An ICC complaint was referred to the ET on 16 April 2020 (CASE Ref: CASE#3-6311013576). The complainant reported that: Construction works carried out at Island Eastern Corridor near Provident Centre (near Wharf Road No. 37-53) cause night time noise nuisance to the complainant. For Contract HY/2011/08 The ET confirmed with the Resident Site Staff that: No construction works were conducted by the Contract of HY/2011/08 at the concerned location and period. For Contract HY/2009/19 The ET confirmed with the Resident Site Staff that: Road Resurfacing at IEC Westbound near Pier 44-53 was undertaken on the concerned 	Investigation Report issued on 24 April 2020 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					 complaint date and period by the Contractor of HY/2009/19. 2. Construction Noise Permit (CNP) no. GW-RS0182-20 had been granted for such construction works. The noise control measures as mentioned in Condition 3d. of the captioned CNP had been implemented during the implementation of construction work. Group E specified in the CNP has been used in the concern period. 3. Notification was made to EPD on 9 April 2020 prior to the construction as per condition 13 in Section 3d of the CNP. 4. The PME listed in condition 3a of the CNP has been operated when none of the PME covered by the GW-RS0074-20 or GW-RS0192-20 is operating. The complaint was considered as related to noise 	
					nuisance from the road resurfacing work at night time on IEC Westbound. Such works had been granted with CNP no. GW-RS0182-20. Despite such night works were granted with Construction Noise Permit, the Contractor of HY/2009/19 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs and the noise mitigation measures deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2009/19 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	
200419	19 April 2020	An ICC complaint (CASE#3- 6312734220, lodged at 21:43	Piers 17-21 of IEC Westbound	The road lightings along westbound of IEC at section near Harbour Heights North Point caused nuisance to the complainant. After	the nearby public. An ICC complaint was referred to the ET on 20 April 2020 (CASE Ref: CASE# 3-6312734220). The complainant reported that: The road lightings along westbound of IEC at section near Harbour Heights North Point caused	Investigation Report issued on 28 April 2020 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Nature of Complaint investigation, it was revealed that the nuisance was caused by the newly installed temporary lightings on the erected noise enclosure post at Piers 17- 21 of IEC westbound.	Outcome nuisance to the complainant. After investigation, it was revealed that the nuisance was caused by the newly installed temporary lightings on the erected noise enclosure post at Piers 17-21 of IEC westbound. The ET confirmed with the Resident Site Staff that: The newly installed lightings on the erected noise enclosure posts at Piers 17-21 of IEC westbound are temporary in nature. The purpose of installing these temporary lightings is to replace the existing road lightings, which will obstruct the installation of noise barrier panels alongside the IEC westbound slow lane. On the day when the complaint was lodged, the temporary lightings were lit up on a trial basis to verify proper functioning of the equipment / system after installation. Mitigation measures implemented were listed as follow: 1. The temporary lightings alongside IEC westbound slow lane side in order to minimize light nuisance to nearby residents as far as possible; 2. The temporary lightings alongside IEC westbound fast lane were removed on 23 April 2020. The complaint was considered as related to light nuisance to the residents of Harbour Heights due to the newly installed temporary lightings on the erected noise enclosure post at Piers 17-21 of IEC westbound. Below preventive actions were recommended:	Status
					 Review duration of lighting test / switch off unnecessary lightings when conduct the lighting test. Review the position of the lightings in order to 	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					reduce nuisance to nearby residents as far as possible.	
200429	27 April 2020	An ICC complaint (CASE# 3- 6316215362, lodged at 11:07 on 27 April 2020) was referred to the ET on 29 April 2020.	Landscape deck on top of the IEC at section near City Garden of North Point	Trees planted at the landscape deck on top of the IEC at section near City Garden of North Point blocked the view of the complainant's flat	An ICC complaint was referred to the ET on 29 April 2020 (CASE Ref: CASE# 3-6316215362). The complainant reported that: The trees planted at the landscape deck on top of the IEC at section near City Garden of North Point blocked the view of the complainant's flat. The ET confirmed with the Resident Site Staff that: 1. It is confirmed that the location and species of the trees planted on Landscape Deck is tallied with the latest submitted landscape plan; 2. The concerned trees located at Bay C5 of the Landscape Deck are newly planted trees (instead of transplanted trees); the planting of these trees have been successively carried out and completed from mid March 2020 to late April 2020. 3. Regular maintenance (i.e. establishment works under C19 Contract) should be provided for the concerned trees including but not limited to (i) daily watering, and (ii) litter collection, pruning as well as weeding, when necessary. After the establishment works under C19, the soft landscaping works will be handed over and maintained by LCSD. In view of the information gathered, the complaint was considered as related to the newly planted trees at Bay C5 of the Landscape Deck is tallied with the latest submitted landscape plan. Despite the RSS advised that the location and species of the trees on Landscape Deck were planted in according to the latest submitted	Investigation Report issued on 7 May 2020 and case closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					landscape plan, the Contractor of HY/2009/19 was recommended to provide proper maintenance to the planted trees on the landscape deck.	
200504	4 May 2020	EPD referred a complaint to ET on 7 May 2020 (CASE Ref: H08/RS/000096 09-20).	At the site outside City Garden Block 11 under the management of Chun Wo Tunnel Management Limited	Noise arising from idling motor vehicle engines, vehicle parking warning sound and loading and unloading activity.	 A public complaint (File Ref.: H08/RS/00009609-20) made to EPD on 4 May 2020 was referred to the ET on 7 May 2020 concerning nighttime noise nuisance arising from lorries/trucks at the site outside City Garden Block 11 under the management of Chun Wo Tunnel Management Limited during midnight hours everyday. The complainant was concerned about noise arising from idling motor vehicle engines, vehicle parking warning sound and loading and unloading activity. The ET confirmed with the Resident Site Staff that: 1. No construction activities were conducted by the Contractors of HY/2009/19 and HY/2011/08 at the concerned time and location (i.e. site area outside City Garden Block 11 under the management of Chun Wo Tunnel Management Limited) ET confirmed with the Resident Site Staff that no construction activities were conducted by the Contractors of HY/2009/19 and HY/2011/08 at the concerned time and location (i.e. site area outside City Garden Block 11 under the management of Chun Wo Tunnel Management Limited) 	The interim report was submitted to the EPD on 19 May 2020. EPD advised no comment on 8 July 2020 on the interim report submitted and case closed.
					Chun Wo Tunnel Management Limited) As the noise nuisance was not related to road traffic noise, fixed plant noise, or the remaining construction activities as per the requirements under the EM&A manual for the Project, it is concluded that the complaint is not related to the construction/operation of the Project.	
200505	5 May 2020	EPD referred a complaint to ET on 7 May 2020	Island Eastern Corridor near Wharf Road	Nighttime construction noise at Island Eastern Corridor near Wharf Road	A public complaint (File Ref.: H08/RS/00009733-20) made to EPD on 5 May 2020 was referred to the ET on 7 May 2020 concerning nighttime construction	The interim report was submitted to



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
		(CASE Ref: H08/RS/000097 33-20).			 noise at Island Eastern Corridor near Wharf Road. According to the complainant, the construction work has been continuously creating loud noise every night, including the night at about 23:47hrs on 4 May 2020 and during midnight hours on 5 May 2020. For Contract HY/2011/08 The ET confirmed with the Resident Site Staff that: No construction works were conducted by the Contractor of HY/2011/08 at the concerned location and period. For Contract HY/2009/19 The ET confirmed with the Resident Site Staff that: Road Resurfacing at IEC Westbound near Pier 44-53 was undertaken on the concerned complaint date and period by the Contractor of HY/2009/19. Construction Noise Permit (CNP) no. GW- RS0182-20 had been granted for such construction works. The noise control measures as mentioned in Condition 3d. of the captioned CNP had been implemented during the implementation of construction work. Group E specified in the CNP has been used in the concern period. Notification was made to EPD on 28 April 2020 prior to the construction as per condition 13 in Section 3d of the CNP. The PME listed in condition 3a of the CNP has been operated when none of the PME covered by the GW-RS0074-20 or GW-RS0192-20 is operating. The complaint was considered as related to noise nuisance from the road resurfacing work at night time on IEC Westbound. Such works had been granted with CNP no. GW-RS0182-20. 	the EPD on 19 May 2020. EPD advised no comment on 8 July 2020 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Despite such night works were granted with Construction Noise Permit, the Contractor of HY/2009/19 was reminded to maintain the site control system for construction works carried out during restricted hours to ensure the PMEs and the noise mitigation measures deployed are in compliance with relevant Construction Noise Permit. The Contractor of HY/2009/19 was also reminded to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	



Appendix 10.1

Construction Programme of Individual Contracts

Programme for Outstanding and Defective Works

Image: Control Contend Control Control Control Control Control Control	ID.	Task Name	Duration Start	Finish	Finish (Programme dd 25	5 Qtr 3, 2019
1 1. 5.16 Formation Drainage Works, KY Kerb will subbase Parament and Drain Like Forenak-access date in WCR1 to	1.1404		- TEALSRIPTO - DOENIG	Sector L	June 2019)	July August September
Montering System (CMS) of Calisson Servalia is w CR1 and VCR3 Montering System (CMS) of Calisson Servalia is w CR1 and VCR3 Startiget California Sta	1		315 days 20 February 20		31 December 2019	
Trimmed in WCR3 4 A Reciff caling of fande 400 Rockfill and 0.5T Rock Armour in WCR1 61 days 14 June 2019 (20 August 2019) (21 Junuary 2019) 22 Junuary 2019 22 Junuary 2019 20 Junuary 2019 30 July 20	15		136 days 20 February 20	19 05 July 2019	05 July 2019	05/07
4 4. Accelification of Grade 400 Rockilli and ST Rock Amour in WCR1 68 days 14 June 2019 C 20 August 2015 (2015) 23 Juning 2015 (2015) 2016 5 5. Construction of RAW for Farm Parement, Rockilli Barder, Ingland Barrie, Ingland and VO28 (Fochald Barrie, Ingland	32		85 days 08 June 2019	31 August 2019		- 31/08
19 6. Construction of Read Improvement Works and Reconstruction of Hung 202 days 02 October 2018 30 July 2019	43	4. Rectification of Grade 400 Rockfill and 0.5T Rock Armour in WCR1	68 days 14 June 2019	(20 August 2019)	(04 August 2019	20/08
Hing Road under VO24 (Footpath Parement, Roadalde Barinter, Irrigation System, Road Lighting System, Road Lighting System, In Accordance VCR4 (Completed) 0 days 09 January 2019 09 January 2019 13 May 2019 25 August 2019 15 Bain formas 15 Bain formas 25 Bain (Tomas) 26 Bain (Tomas) 15 Bain Bain Bain Bain Bain Bain Bain Bain	52	5. Construction of EVA for Ferry Pier in WCR1 (Completed)	0 days 22 January 201	19 22 January 2019	22 January 2019	
WCR4 (Completed) WCR4 (Completed) S. Completion of Remaining Grade 400 for Sexwalls in WCR4 (Completed) A gays 2019 S. Completion of Remaining Backfilling Works in WCR4 (Completed) A gays 2019 S. Completion of Remaining Backfilling Works in WCR4 (Completed) S. Completion of Remaining Backfilling Works in WCR4 (Completed) A gays 2019 S. Reinstatement of Existing Seawall at Box Culvert D Temporary Didays 30 March 2019 J. Lonstructuon of Landing Pavement and Drainage System in Ex-Helipad A Rectification of Grantle Facing Store on Existing Seawall in WCR4 and S. Reinstatement of Existing Pavement and Drainage System in Ex-Helipad S. Reinstatement of Listing Read and Wan Shing Street in Accordance S. Reinstatement of Listing Read and Wan Shing Street in Accordance S. Reinstatement of Listing Read T. Completion of Notice Submission of CWXP No. C00266 on Hung Hing Read To days 08 March 2019 O. Sovember 2019 S. Reinstatement of Hung Hing Read Flyover (String Out Area underneath Hung Hing Read (String Var) S. Completion of Notice Submission of VXP No. C120238 on Exp Orive East O days 20 September 2019 S. Sometime Area String Street To Street Stre	53	Hing Road under VO254 (Footpath Pavement, Roadside Barrier, Irrigation System, Road Lighting System), and Reinstatement of Associated Existing	302 days 02 October 201	18 30 July 2019	30 July 2019	₩ 30/07
14 9 Completion of Remaining Backfilling Works in WCR4 (Completed) 0 days 19 February 2019 12 February 2019 25 August 2019 26 August 2019 <td>78</td> <td></td> <td>0 days 09 January 201</td> <td>9 09 January 2019</td> <td>09 January 2019</td> <td></td>	78		0 days 09 January 201	9 09 January 2019	09 January 2019	
19 10. Reinstatement of Existing Seabed Level in TWCR4 (Completed) 145 days 03 April 2019 25 August 2019 25 August 2019 2508 111 11. Construction of Landing Steps (Type 10 and Type 11 Seawalls) in Ex-Hellpad 170 days 03 March 2019 19 August 2019 19 August 2019 19 August 2019 257 12. Reinstatement of Existing Seawall at Box Culvert O Temporary Diversion (Completed) 0 days 14 January 2019 267 13. Reinstatement of Existing Seawall in WCR4 and Kas Existing Seawall in WCR4 and Mas Shing Street in Accordance Under VO No. 257 on Hung Hing Road 79 days 02 June 2019 19 August 2019 13 August 2019 13 August 2019 1308 262 15. Reinstatement of LSD Stiting Out Area underneath Hung Hing Road 17 days 08 May 2019 24 May 2019 24 May 2019 24 May 2019 24 May 2019 1308 267 16. Reinstatement of LSD Stiting Out Area underneath Hung Hing Road 17 days 08 May 2019 24 May 2019 29 April 2019 29 A	80	8. Completion of Remaining Grade 400 for Seawalls in WCR4 (Completed)	77 days 26 February 20	19 13 May 2019	13 May 2019	
113 113 11.0. Construction of Landing Steps (Type 10 and Type 11 Seawalls) in 170 days 03 March 2019 19 August 2019 19 August 2019 19 August 2019 250 12. Reinstatement of Existing Seawall at Box Culvert O Temporary 0 days 14 January 2019 14 January 2019 14 January 2019 14 January 2019 251 12. Reinstatement of Existing Seawall at Box Culvert O Temporary 0 days 14 January 2019 14 January 2019 14 January 2019 14 January 2019 252 13. Reinstatement of Existing Seawall at Box Culvert O Temporary 0 days 02 June 2019 19 August 2019 13 August 2019 13 August 2019 254 14. Rectification of Granite Facing Store on Existing Seawall in WCR4 and Exp Diversion Reinstatement of LCSD Sitting Out Area underneath Hung Hing Road 17 days 08 May 2019 24 May 2019 <td< td=""><td>94</td><td>9. Completion of Remaining Backfilling Works in WCR4 (Completed)</td><td>0 days 19 February 20</td><td>19 19 February 2019</td><td>19 February 2019</td><td></td></td<>	94	9. Completion of Remaining Backfilling Works in WCR4 (Completed)	0 days 19 February 20	19 19 February 2019	19 February 2019	
Ex-Helipad Construction 0 days 14 January 2019 14 January 2019 14 January 2019 207 13. Reinstatement of Existing Seawall at Box Culvert O Temporary 0 days 14 January 2019 19 August 2019 19 August 2019 19 August 2019 207 13. Reinstatement of Existing Seawall in WCR4 and Ex-PWCA Basin (70nos.) 79 days 02 June 2019 19 August 2019 13 August 2019 13 August 2019 202 15. Reinstatement of Hung Hing Road and Wan Shing Street in Accordance to Hung Hing Road 248 days 01 March 2019 03 November 2019 26 October 2019 13 August 2019 + 1308 203 16. Reinstatement of LCSD Sitting Out Area underneath Hung Hing Road 17 days 08 May 2019 24 May 2019 24 May 2019 24 May 2019 24 May 2019 - 2009 203 19. Modification Work inside Room of Hung Hing Road 17 days 08 May 2019 24 May 2019 20 April 2019 20 April 2019 - 2009 - 2009 204 18. Completion of Notice Submission of XPN 0. 202733 on Expo Drive East 0 days 20 April 2019 20 April 2019 20 April 2019 20 April 2019 29 March 2019 20 April 2019 20	95	10. Reinstatement of Existing Seabed Level in TWCR4 (Completed)	145 days 03 April 2019	25 August 2019	25 August 2019	
Diversion in Ex-PWCA Basin (Completed) 19 August 2019 13 August 2019 14 Aug 2019 14 Aug 2019 14 August 2019 14 August 2019 14 August 2019 <td>113</td> <td></td> <td>170 days 03 March 2019</td> <td>19 August 2019</td> <td>19 August 2019</td> <td></td>	113		170 days 03 March 2019	19 August 2019	19 August 2019	
246 14. Rectification of Granite Facing Stone on Existing Seawall in WCR4 and Ex-PWCA Basin (70nos.) 28 days 17 July 2019 13 August 2019 14 May 2019 24 Mark 2019 20 April	205		0 days 14 January 201	9 14 January 2019	14 January 2019	
Ex-PWCA Basin (70nos.) Ex-PWCA Basin (70nos.) 212 15. Reinstatement of Hung Hing Road and Wan Shing Street in Accordance Under VO No. 257 on Hung Hing Road 24 days 01 March 2019 24 May 2019 20 September 2019 20 September 2019 20 September 2019 20 April 2019 <	207	13. Reinstatement of Existing Pavement and Drainage System in Ex-Helipad	79 days 02 June 2019	19 August 2019	19 August 2019	
252 15. Reinstatement of Hung Hing Road and Wan Shing Street in Accordance Under VO No. 257 on Hung Hing Road 248 days 01 March 2019 2019 24 May 2019 20 September 2019 20 April 2019 29 March 2019 20 April 2019 26 April 2019 27 December 2019 2	249		28 days 17 July 2019	13 August 2019		• • • • 13/08
Flyover on Hung Hing Road 0 days 20 September 2019 20 September 2019 20 September 2019 20 September 2019 20 April	252	to Hung Hing Road Traffic Diversion Reinstatement Stage 0.5 Scheme	248 days 01 March 2019			
Road, Wan Shing Street and Expo Drive East (Notional) 2019 584 18. Completion of Notice Submission of XP No. 1202793 on Expo Drive East 19. Modification Work inside Room of Hung Hing Road Flyover (Completed) 9 days 21 March 2019 20 April 2019 29 March 2019 29 March 2019 589 20. Ladder Installation Inside Room of Hung Hing Road (Completed) 9 days 21 March 2019 29 March 2019 29 March 2019 29 March 2019 599 20. Ladder Installation Inside Room of Hung Hing Road (Completed) 9 days 21 March 2019 29 March 2019 29 March 2019 29 March 2019 595 21. Defective Works of the Reinstatement of Hung Hing Road Flyover, Touch-up Rust of Steel Door and Steel yeas 21 March 2019 26 April 2019 26 April 2019 601 22. Establishment Period for 8nos. (6nos), of Trees Being Tranplanted Back 366 days 11 June 2019 10 June 2020 10 June 2020 04 January 2020 27 December 2019 643 24. Repaving Work at Hung Hing Road 128 days 30 August 2019 04 yas 27 May 2019 04 January 2020 27 December 2019 24 August 2019 2	576		17 days 08 May 2019	24 May 2019	24 May 2019	
385 19. Modification Work inside Room of Hung Hing Road Flyover (Completed) 9 days 21 March 2019 29 March 2019 29 March 2019 29 March 2019 390 20. Ladder Installation Inside Room of Hung Hing Road Flyover, such as Painting of Wall of Flyover, Touch-up Rust of Steel Door and Steel Vehicular Parapet and etc. (Completed) 9 days 21 March 2019 29 March 2019 20 March 2019 20 March 2019 20 March 2019 20 March 2019 29 March 2019 29 March 2019 29 March 2019 26 April 2019 26 April 2019 26 April 2019 20 March 201	582		0 days 20 September 2		20 September 2019	 20/09
99 20. Ladder Installation Inside Room of Hung Hing Road (Completed) 9 days 21 March 2019 29 March 2019 29 March 2019 99 21. Defective Works of the Reinstatement of Hung Hing Road Flyover, such as Painting of Wall of Flyover, Touch-up Rust of Steel Door and Steel Vehicular Parapet and etc. (Completed) 9 days 21 March 2019 26 April 2019 26 April 2019 001 22. Establishment Period for 8nos. (6nos.) of Trees Being Tranplanted Back Vehicular Parapet and etc. (Completed) 366 days 11 June 2019 10 June 2020 10 June 2020 011 23. Construction of Watermain Across Hung Hing Road 128 days 30 August 2019 04 January 2020 27 December 2019 043 24. Repaving Work at Hung Hing Road and Wan Shing Street 199 days 21 June 2019 04 January 2020 29 December 2019 043 25. Rectification Works of Temporary Covered Walkway 90 days 27 May 2019 24 August 2019 12 August 2019 24/08 771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road 213 days 14 May 2019 12 December 20204 Project Summary Deadine 771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road 213 days 14 May 2019 12 December 20219 Project Summary Deadine 771 27. Reprovision of Public Lighting	584	18. Completion of Notice Submission of XP No. 1202793 on Expo Drive East	0 days 20 April 2019	20 April 2019	20 April 2019	
595 21. Defective Works of the Reinstatement of Hung Hing Road Flyover, such as Painting of Wall of Flyover, Touch-up Rust of Steel Door and Steel Vehicular Parapet and etc. (Completed) 34 days 24 March 2019 26 April 2019 26 April 2019 601 22. Establishment Period for 8nos. (6nos.) of Trees Being Tranplanted Back 366 days 11 June 2019 10 June 2020 10 June 2020 10 June 2020 604 23. Construction of Watermain Across Hung Hing Road 128 days 30 August 2019 04 January 2020 27 December 2019 643 24. Repaving Work at Hung Hing Road and Wan Shing Street 199 days 27 May 2019 24 August 2019 12 August 2019 24 August 2019 772 25. Rectification Works of Temporary Covered Walkway 90 days 27 May 2019 24 August 2019 12 August 2019 24 August 2019 774 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road 213 days 14 May 2019 12 December 2019 2109 24/08 7771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road 213 days 14 May 2019 12 December 2019 2019 24/08 7771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road 213 days 14 May 2019 12 December 2019 2019 24/08 7771 27. Reprovision of Public Lighting Baseline Mil	585	19. Modification Work inside Room of Hung Hing Road Flyover (Completed)	9 days 21 March 2019	29 March 2019	29 March 2019	
as Painting of Wall of Flyover, Touch-up Rust of Steel Door and Steel Vehicular Parapet and etc. (Completed) 22. Establishment Period for 8nos. (6nos.) of Trees Being Tranplanted Back 366 days 11 June 2019 10 June 2020 10 June 2020 001 22. Establishment Period for 8nos. (6nos.) of Trees Being Tranplanted Back 366 days 11 June 2019 10 June 2020 10 June 2020 004 23. Construction of Watermain Across Hung Hing Road 128 days 30 August 2019 04 January 2020 27 December 2019 05 24. Repaving Work at Hung Hing Road and Wan Shing Street 199 days 21 June 2019 05 January 2020 29 December 2019 05 24. Repaving Works of Temporary Covered Walkway 90 days 27 May 2019 24 August 2019 24 August 2019 772 26. Tree Transplanting 541 days 14 May 2019 12 December 202(04 November 2020) 12 December 2020 771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road and Wan Shing Street Baseline Milestone Project Summary Deadline 019 213 days 14 May 2019 219 Chilcal Split Baseline Milestone Summary Group By Summary Start-only Start-only Programme date: 12 July 2019 Page 1 of1 Project Summary	590	20. Ladder Installation Inside Room of Hung Hing Road (Completed)	9 days 21 March 2019	29 March 2019	29 March 2019	
Underneath Hung Hing Road Flyover 604 23. Construction of Watermain Across Hung Hing Road 128 days 30 August 2019 04 January 2020 27 December 2019 643 24. Repaving Work at Hung Hing Road and Wan Shing Street 199 days 21 June 2019 05 January 2020 29 December 2019 24 August 2019 672 25. Rectification Works of Temporary Covered Walkway 90 days 27 May 2019 24 August 2019 12 August 2019 24 August 2019 726 26. Tree Transplanting 541 days 14 May 2019 04 November 2020 12 December 2020 213 days 14 May 2019 213 days 14 May 2019 12 December 2019 2408 771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road and Wan Shing Street 8aseline Milestone Project Summary Deadline 0 90 3Task Baseline Summary Summary Group By Summary Start-only Start-only Programme date: 12 July 2019 Programme date: 12 July 2019 Project Summary Start-only Start-only	595	as Painting of Wall of Flyover, Touch-up Rust of Steel Door and Steel	34 days 24 March 2019	26 April 2019	26 April 2019	
643 24. Repaving Work at Hung Hing Road and Wan Shing Street 199 days 21 June 2019 05 January 2020 29 December 2019 672 25. Rectification Works of Temporary Covered Walkway 90 days 27 May 2019 04 November 2020 12 August 2019 24/08 776 26. Tree Transplanting 541 days 14 May 2019 04 November 2020 04 November 2020 12 December 2019 12 December 2019 771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road and Wan Shing Street 213 days 14 May 2019 12 December 2019 12 December 2019 771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road and Wan Shing Street 8aseline Milestone Project Summary Deadline 8Task Baseline Baseline Milestone Summary Group By Summary Start-only Start-only	601		366 days 11 June 2019	10 June 2020	10 June 2020	
672 25. Rectification Works of Temporary Covered Walkway 90 days 27 May 2019 24 August 2019 12 August 2019 24/08 726 26. Tree Transplanting 541 days 14 May 2019 04 November 2020 04 November 2020 771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road and Wan Shing Street 213 days 14 May 2019 12 December 2019 12 December 2019 771 aTask critical Split Baseline Milestone Milestone Project Summary Deadline Programme date: 12 July 2019 12 July 2019 Page 1 of 1	604	23. Construction of Watermain Across Hung Hing Road	128 days 30 August 2019) (04 January 2020	27 December 2019	
726 26. Tree Transplanting 541 days 14 May 2019 04 November 2020 04 November 2020 771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road and Wan Shing Street 213 days 14 May 2019 12 December 2019 771 aTask Baseline Milestone Project Summary Deadline 6ritical Split Baseline Milestone Summary Group By Summary Start-only	643	24. Repaving Work at Hung Hing Road and Wan Shing Street	199 days 21 June 2019	7 05 January 2020	29 December 2019	
771 27. Reprovision of Public Lighting and Directional Sign at Hung Hing Road 213 days 14 May 2019 12 December 2019 and Wan Shing Street aTask Baseline Milestone Project Summary Deadline aTask Baseline Baseline Summary Group By Summary Start-only	672	25. Rectification Works of Temporary Covered Walkway	90 days 27 May 2019	(24 August 2019)	12 August 2019	24/08
and Wan Shing Street 2019 aTask Critical Split Baseline Baseline Baseline Milestone Milestone Summary Project Summary Group By Summary Start-only • Programme date: 12 July 2019 Page 1 of 1 Page 1 of 1	726	26. Tree Transplanting	541 days 14 May 2019	04 November 202	04 November 2020	
Critical Split Baseline Milestone Summary Group By Summary Start-only Programme date: 12 July 2019 Page 1 of 1	771		213 days 14 May 2019		12 December 2019	
Critical Split Baseline Milestone Summary Group By Summary Start-only Programme date: 12 July 2019 Page 1 of 1		aTask Baseline	M	ilestone •	Project Summ	mary V Deadline
Programme date: 12 July 2019 Page 1 of 1				1988 A		방법:
		amme date: 12 July 2019	104 U	0.150%	999-015 (MC 05993)	aganatha dh'anatainte dh

Wrk200902nasx/common_use/01_Construction Team/05_Tunnel/03-7 Tunnel Portion 3&4/Precast Seawall Block/32 Programme/20190709_Outstanding and Defective Works.mpp

	CSF: PR/S-03 APPENDIX A	36 REV D	
October 40 41 42 43 44	Qtr 4, 2019 November 45 46 47	December 48 49 50 51 52 1	3
	• 03/11		
			-

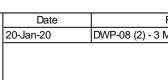
12/12

Finish-only

SR8_DWP_R08	-02 MU82	SR8 - Layout for 3MRP_2120_01					Appendix C.5					
ivity ID	Activity Name	Original Duration		Finish				2020				
					Jan	_	Feb		Mar		Apr	
Total		385.0	31-Mar-19 A	03-May-20								
DWP-08 - (2) -	Update Progress As of 20 Jan 20	385.0	31-Mar-19 A	03-May-20								
KD11, KD12, KD	13, KD18 Establishment Works for Landscape Softworks	385.0	31-Mar-19 A	03-May-20								
KD11 - Section	7A: Portion XIV & XV (Victoria Park Open Space)	365.0	31-Mar-19 A	29-Feb-20								
EW_1012	Establishment Works - for Landscape Softworks and transplanted trees in Portion XV	365.0	31-Mar-19 A	29-Feb-20				Establishme	ent Works - for Landscape Softworks and t	ansplanted trees in Portion XV		
KD13 - Section	7C: Portion IVA, VA, VIII, IX, XII (excl. DBH>500mm)	365.0	20-Apr-19 A	03-May-20								
EW_1040	Establishment Works - for Landscape Softworks and transplanted trees in Portion IVA, VA, VIII, IX, XII excl. DBH>500mm	365.0	20-Apr-19 A	03-May-20								
KD18 - Section	11: Transplanted Trees DBH>500mm in Portion VA and XII	365.0	20-Apr-19 A	03-May-20								
EW_1050	Establishment Works - for Landscape Softworks and transplanted trees DBH>500mm in Portion VA, XII	365.0	20-Apr-19 A	03-May-20								

ΠΠΓ	中國連幕工程(香港) 介限公司 CHINA STATE CONSTRUCTION ENGRG. (HONG KONG) LTD.	
COULC	CHINA STATE CONSTRUCTION ENGRG. (HONG KONG) LTD.	•

Actual Work



Revision	Checked	Approved
3 Months Rolling	TL	TL

rity ID	Activity Name	Rem Dur	Start	Finish	August	3 23	30	Se 06	ptember 13	20	27	2020	Octobe	er 18
3MRP 2020.08.2	20					23		00	13	20	21	04	11	10
10 - SECTION X	OF THE WORKS			<u>.</u>										
10.3 - Middle Brid	dge (Bridge F)													
10.3.2 - Bridge Co	onstruction													
Remaining Worl	ks													
1032-4800-3	Approval of Temp work design for Lighting Corbel Work	12	17-Aug-20 A	02-Sep-20			Арр	roval of Terr	p work des	ign for Ligh	ting Corbe	Work		
1032-4800a	Corbel Const for Permanent light at F4-F5 (location 1)	12	03-Sep-20	16-Sep-20	-				Cort	el Const fo	Permane	nt light at F	4-F5 (loca	tion 1)
1032-4800b	Corbel Const for Permanent light at F4-F5 (location 2)	12	17-Sep-20	30-Sep-20	-						Cort	oel Const f	or Permane	ənt ligł
1032-4800c	Corbel Const for Permanent light at F4-F5 (location 3)	12	03-Oct-20	16-Oct-20	-									Corbe
1032-4800d	Corbel Const for Permanent light at F4-F5 (location 4)	12	17-Oct-20	31-Oct-20	-									
1032-4800e	Corbel Const for Permanent light at F4-F5 (location 5)	12	02-Nov-20	14-Nov-20										
10.7 - Section X -	Miscellaneous Works													
10.7.3 - Open Are	a													
Hard Paving Wo	orks Along Sea Wall and Near Harbour Heighs													
1073-1290n	Hard paving - between Pier 24 to Pier 25 Stage 3	12	17-Aug-20 A	02-Sep-20			Har	d paving - be	etween Pie	24 to Pier 2	25 Stage 3	3		
1073-12900	Hard paving - between Pier 24 to Pier 25 Stage 4	12	03-Sep-20	16-Sep-20					Haro	I paving - be	etween Pie	r 24 to Pier	r 25 Stage	4
1073-1290p	Hard paving - between Pier 24 to Pier 25 Stage 5	12	17-Sep-20	30-Sep-20	-						Haro	d paving - I	between Pie	ər 24 t
1073-1290q	Hard paving - between Pier 20 to Pier 23 Stage 1	12	21-Aug-20*	03-Sep-20	-		Ha	ard paving -	between Pi	er 20 to Pier	23 Stage	1		
1073-1290r	Hard paving - between Pier 20 to Pier 23 Stage 2	12	04-Sep-20	17-Sep-20	-				Ha	rd paving - I	petween Pi	er 20 to Pi	er 23 Stage	ə 2
1073-1290s	Hard paving - between Pier 20 to Pier 23 Stage 3	12	18-Sep-20	03-Oct-20	-							Hard pavi	ng - betwee	ən Pie
1073-1290t	Hard paving - between Pier 20 to Pier 23 Stage 4	12	05-Oct-20	17-Oct-20										Hard
1073-1290u	Hard paving - between Pier 20 to Pier 23 Stage 5	12	19-Oct-20	02-Nov-20	-									
1073-1300	Hard paving - between Watson Rd to Pier 21 Stage 1	12	07-Sep-20*	19-Sep-20	-					Hard paving	g - betweei	n Watson	Rd to Pier 2	21 Stag
1073-1300a	Hard paving - between Watson Rd to Pier 21 Stage 2	12	21-Sep-20	06-Oct-20	-							🔲 Hard	paving - be	etweer
1073-1300b	Hard paving - between Watson Rd to Pier 21 Stage 3	12	07-Oct-20	20-Oct-20	-									
1073-1300c	Hard paving - between Watson Rd to Pier 21 Stage 4	12	21-Oct-20	04-Nov-20										
1073-1300d	Hard paving - between Watson Rd to Pier 21 Stage 5	12	05-Nov-20	18-Nov-20	-									
1073-1300e	Hard paving - between Watson Rd to Pier 21 Stage 6	12	19-Nov-20	02-Dec-20	_									
Misc Works														
1073-1410g	Modification of seawall top surface - Stage 8	12	17-Aug-20 A	02-Sep-20			Moc	lification of s	eawall top	surface - St	age 8			
1073-1410h	Modification of seawall top surface - Stage 9	12	03-Sep-20	16-Sep-20					Mod	fication of s	eawall top	surface - S	Stage 9	
1073-1410i	Modification of seawall top surface - Stage 10	12	17-Sep-20	30-Sep-20	-						Mod	ification of	seawall top) surfa
1073-1410j	Modification of seawall top surface - Stage 11	12	03-Oct-20	16-Oct-20	-									Modifi
1073-1410k	Modification of seawall top surface - Stage 12	12	17-Oct-20	31-Oct-20	-									
1073-1410	Modification of seawall top surface - Stage 13	12	02-Nov-20	14-Nov-20										
1073-1410m	Modification of seawall top surface - Stage 14	12	16-Nov-20	28-Nov-20										
11 - SECTION 11	I OF THE WORKS			,										
11.4- Hing Fat Str	reet													
Other Areas														
1140-2270e	Road resurfacing at Hing Fat Street - Part 1 Stage 5 (TTA Schemes - Night Work)	12	18-Aug-20 A	02-Sep-20			Roa	d resurfacin	ig at Hing F	at Street - F	Part 1 Stag	e 5 (TTA S	Schemes -	Night V

Actual Level of Effort

Actual Work

 Remaining Level of Effort
 Remaining Work ٠ Critical Remaining Work Baseline Milestone

Contract HY/2009/19 Three Months Rolling Programme (20.Aug.2020 to 20.Nov.2020)

			Nov	rember		cember
18	25	01	08	15	22	29
1)						
ight at F	4-F5 (loca	tion 2)				
bel Con	st for Perm	anent light a	at F4-F5 (lo	ocation 3)		
						// ··· ··
		Corbel Co	nst for Per			(location 4)
				Corbel Co	onst for Per	rmanent light
4 to Pier	25 Stage	5				
ier 20 to	Pier 23 St	age 3				
ard pavi	ng - betwee	en Pier 20 to	Pier 23 St	age 4		
		📕 Hard pa	aving - bet	ween Pier 2	0 to Pier 2	3 Stage 5
tage 1						
	oon Dd to l	Diar 01 Stag	- 0			
		Pier 21 Stag				
] Hard	paving - b	etween Wat				
		Har	d paving -	between W	atson Rd to	o Pier 21 Sta
				Har	d paving -	between Wa
						Har
rface - S	Stage 10					
lification	of seawall	top surface	- Stage 11			
				all top surfa	co - Stago	12
		wouncatio	II OI Seawa			
				Modificati	on of seaw	all top surfac
						Modificatic
t Work)						
			1			
				Page	e 1 of 4	
			1			

ctivity ID	Activity Name	Rem Dur	Start	Finish	2020 August October Nov
1140-2280	Further Improvement of Hing Fat Street Stage 1	12	03-Sep-20	16-Sep-20	16 23 30 06 13 20 27 04 11 18 25 01 08 Further Improvement of Hing Fat Street Stage 1
1140-2280a	Further Improvement of Hing Fat Street Stage 2	12	17-Sep-20	30-Sep-20	Further Improvement of Hing Fat Street Stage 2
1140-2280b	Further Improvement of Hing Fat Street Stage 3	12	03-Oct-20	16-Oct-20	Further Improvement of Hing Fat Street Stage
1140-2280c	Further Improvement of Hing Fat Street Stage 4	12	17-Oct-20	31-Oct-20	Further Improvement
1140-2280d	Further Improvement of Hing Fat Street Stage 5	12	02-Nov-20	14-Nov-20	
1140-2280e	Further Improvement of Hing Fat Street Stage 6	12	16-Nov-20	28-Nov-20	
12 - SECTION 7,	8, 9, 10 & 12 OF THE WORKS				
12.1 - Landscape					
1200-7830i	Planting for D7	12	31-Aug-20*	12-Sep-20	Planting for D7
1200-7830j	Planting for D6	12	14-Sep-20	26-Sep-20	Planting for D6
1200-7830k	Planting for D5	12	28-Sep-20	13-Oct-20	Planting for D5
1200-78301	Planting for D4 Stage 1	12	14-Oct-20	28-Oct-20	Planting for D4 Stage 1
1200-7830m	Planting for D4 Stage 2	12	29-Oct-20	11-Nov-20	Plan
1200-7850b	Culivation of SR13 Stage 3	12	24-Aug-20*	05-Sep-20	Culivation of SR13 Stage 3
1200-7850c	Culivation of SR13 Stage 4	12	07-Sep-20	19-Sep-20	Culivation of SR13 Stage 4
1200-7850d	Culivation of SR13 Stage 5	12	21-Sep-20	06-Oct-20	Culivation of SR13 Stage 5
12.2 - THE WORK					
	closure and Inner Parapet along IECL Westbound				
	gde Between F2 to C2 (P40 to P22) (parapet mould 1)				
A12850d	Road Stud Work at Pier 44 to Pier 53 - Stage 1	12	05-Sep-20*	18-Sep-20	Road Stud Work at Pier 44 to Pier 53 - Stage 1
A12850e	Road Stud Work at Pier 44 to Pier 53 - Stage 2	12	19-Sep-20	05-Oct-20	Road Stud Work at Pier 44 to Pier 53 - Stage 2
A12850f	Road Stud Work at Pier 44 to Pier 53 - Stage 3	12	06-Oct-20	19-Oct-20	Road Stud Work at Pier 44 to Pier 53 - S
A12850g	Road Stud Work at Pier 44 to Pier 53 - Stage 4	12	20-Oct-20	03-Nov-20	Road Stud Work
Pier 17 - Pier 26					
Pier 20 - Pier 21					
Northern					
	n of Noise Enclosure				
A11740	Installation of L3 railing beam	4	03-Sep-20*	06-Sep-20	Installation of L3 railing beam
A11750	Installation of beam - stage 1 (Night works)	12	30-Aug-20	10-Sep-20	Installation of beam - stage 1 (Night works)
A11750a	Installation of beam- stage 2 (Night works)	12	11-Sep-20	22-Sep-20	Installation of beam- stage 2 (Night works)
A11755	MJ Panel Installation	12	28-Sep-20*	09-Oct-20	MJ Panel Installation
Pier 19 - Pier 20				00 000 20	
Northern					
	n of Noise Enclosure				
A11880b	Installation of L3 railing beam	4	07-Sep-20	10-Sep-20	Installation of L3 railing beam
A11890a	Installation of beam -stage 2 (Night works)	10	19-Aug-20 A	29-Aug-20	Installation of beam -stage 2 (Night works)
A11900	Installation of permanent roof PMMA panel -stage 1 (Night works)	11	10-Nov-20	29-Aug-20 20-Nov-20	
Pier 18 - Pier 19				20-1107-20	
Northern					
	n of Noise Enclosure				
		A	11. Son 20	14 Son 00	Installation of L3 railing beam
A12020	Installation of L3 railing beam	4	11-Sep-20	14-Sep-20	
-	evel of Effort Remaining Work Milestone				Contract HY/2009/19
Actual Level	5			Three M	onths Rolling Programme (20.Aug.2020 to 20.Nov.2020)
Actual Work	 Baseline Milestone 				(1013 1011119 1 1091a111116 (20.Aug.2020 to 20.1104.2020)

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27	<u>, </u>	04	<u> </u>	Octob 11	18	25	01	08	ember 15	22	cember
	t of I			et Stage							· - · · ľ
	E	rthor Im	Inrové	oment of	Hing Eat St	reet Stage 2	2				
	гu	i u ier in	ihion	ement of							
					Further Im	nprovement	of Hing Fat S	street Stag	le 3		
				1			Further Im	orovemen	t of Hina F	at Street St	age 4
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Plant	ling f	or D6					1 1 1				1
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				Plar	nting for D5		1 1 1				
						Pla	nting for D4	Stage 1			-
									nting for F	A Stage 0	
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fQD	12 6	Stage 4									
1 3H	13 3										
		(Culiva	ation of SP	R13 Stage S	5	; ; ;				
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ork	at Pi	er 44 to) Pier	53 - Stag	e 1						
		B	bad S	tud Work	at Pier 44	to Pier 53 - 3	Stage 2				
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					Road	Stud Work	at Pier 44 to	Pier 53 - \$	Stage 3		
							Road	Stud Worl	k at Pier 4	4 to Pier 53	- Stage 4
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e 1 (Nigh	t works)				 				
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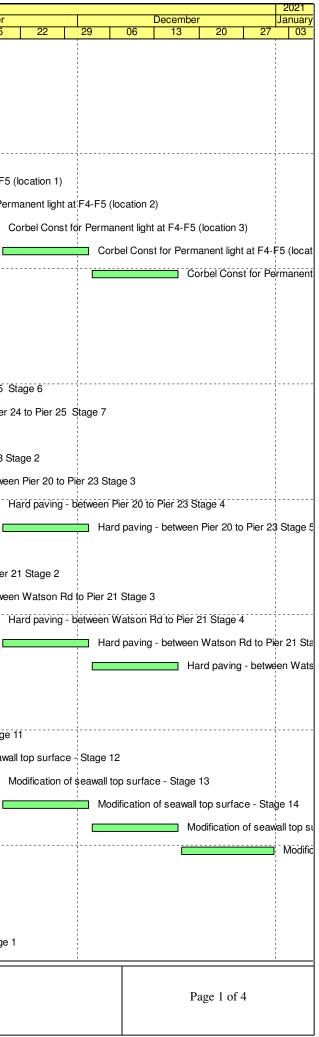
Ac	tivity I	D	Activity Name	Rem	Start	Finish	August					Contomb	or.				2020	Ootobo	
				Dur			August 16	23		30	06	September 13	er	20	2	7	04	Octobe	18
		A12790	Installation of permanent roof PMMA panel -stage 1 (Night works)	11	08-Oct-20	18-Oct-20	_												Insta
		A12790a	Installation of permanent roof PMMA panel -stage 2 (Night works)	11	19-Oct-20	29-Oct-20	_												
		A12790b	Installation of permanent roof PMMA panel -stage 3 (Night works)	11	30-Oct-20	09-Nov-20													
		Pier 17 - Pier 18	3																
		Northern																	
		Constructior	n of Noise Enclosure																
		A12150	Installation of L3 railing beam	4	15-Sep-20	18-Sep-20										railing bea			
		A12800	Installation of permanent roof PMMA panel -stage 1 (Night works)	12	03-Sep-20*	14-Sep-20	_					Inst	allatio	n of pern	naner	it roof PN	1MA pane	I-stage 1	(Night v
		A12800a	Installation of permanent roof PMMA panel -stage 2 (Night works)	12	15-Sep-20	26-Sep-20	_								Insta	allation of	permane	nt roof PN	/IMA pan
		A12800b	Installation of permanent roof PMMA panel -stage 3 (Night works)	11	27-Sep-20	07-Oct-20											Insta	llation of p	ermane
	12	2.3 - Waterwork	S																
	12	230-1050	Irrigation System for Landscape Deck - New Pipe at Oil Street	12	28-Aug-20*	10-Sep-20						Irrigation S	Systen	n for Lan	dscap	be Deck	- New Pip	e at Oil St	reet
	12	230-1050a	Irrigation System for Landscape Deck - Pressure Test	12	11-Sep-20	24-Sep-20								lrr	rigatio	n System	n for Land	scape De	ck - Pre
	12	230-1050b	Irrigation System for Landscape Deck - Connection by WSD	12	25-Sep-20	10-Oct-20	_											Irrigation S	System f
	12	230-1050c	Irrigation System for Landscape Deck - Auto Irrigation System Stage 1	12	17-Aug-20 A	02-Sep-20				irrię	pation Sys	stem for La	andsc	ape Decl	k - Au	to Irrigati	on Syster	n Stage 1	
	12	230-1050d	Irrigation System for Landscape Deck - Auto Irrigation System Stage 2	12	03-Sep-20	16-Sep-20	-						Irrigati	ion Syste	em for	Landsca	ape Deck	- Auto Irri	gation S
	12	230-1100b	Irrigation System for Green Roof - Bay 1-2	12	28-Sep-20*	13-Oct-20	-									<u></u>		🔲 Irriga	ation Sys [®]
	12	230-1100c	Irrigation System for Green Roof - Bay 3	12	14-Oct-20	28-Oct-20	-												
	12	230-1100d	Irrigation System for Green Roof - Bay 4	12	29-Oct-20	11-Nov-20	-												
	12	230-1100e	Irrigation System for Green Roof - Bay 5-6	12	12-Nov-20	25-Nov-20													
	12	230-2100a	Installation of Fire Main Stage 1	12	20-Aug-20 A	02-Sep-20	_			lns	tallation o	f Fire Main	stag	e 1					
	12	230-2100b	Installation of Fire Main Stage 2	12	03-Sep-20	16-Sep-20	_						Install	ation of F	Fire M	lain Stage	2		
	12	230-2100c	Additional 80PE (VO) Stage 1	12	17-Sep-20	30-Sep-20	-									Addition	nal 80PE	(VO) Stag	je 1
	12	230-2100d	Additional 80PE (VO) Stage 2	12	03-Oct-20	16-Oct-20	-												Additiona
	12	230-2100e	Pressure Test for Fire Main	12	17-Oct-20	31-Oct-20				 									
	A	12930	Connection of Fire Main by WSD at Oil Street and Watson Road	12	02-Nov-20	14-Nov-20	-												
	A	12940	Connection of Fire Main by WSD at D12	12	16-Nov-20	28-Nov-20	-												
	12	.4 - Soft & Hard	i Landscape																
	12	240-1000a	Install Remaining Kerb and Paving at Oil Street Planting Area	12	20-Aug-20 A	02-Sep-20				Ins	tall Rema	ining Kerb	and F	Paving at	Oil St	treet Plan	ting Area		
	12	240-1000b	Cultivation at Oil Street Planting Area	12	03-Sep-20	16-Sep-20							Cultiva	ation at C	Dil Stre	eet Plantir	ng Area		
	12	240-1000d	Planting at Oil Street Planting Area	12	17-Sep-20	30-Sep-20	-									Planting	g at Oil Si	reet Plant	ting Area
	12	240-1060e	Lifting Leca to Green Roof Stage 3	12	17-Aug-20 A	02-Sep-20				Lifti	ng Leca t	o Green F	Roof S	tage 3					
	12	240-1060f	Lifting Leca to Green Roof Stage 4	12	03-Sep-20	16-Sep-20	-						Lifting	Leca to	Gree	n Roof St	age 4		
	12	240-1060g	Lifting Leca to Green Roof Stage 5	12	17-Sep-20	30-Sep-20	-									Lifting I	Leca to G	reen Roo	f Stage S
	12	240-1060h	Lifting Leca to Green Roof Stage 6	12	03-Oct-20	16-Oct-20													Lifting Le
	12	240-1060i	Lifting Leca to Green Roof Stage 7	12	17-Oct-20	31-Oct-20	-												
	12	240-1100a	Gree Roof - Maintenance walkwayfor Bay 6 Stage 1	12	15-Aug-20 A	02-Sep-20				Gre	e Roof -	Maintenan	ice wa	alkwayfor	Bay 6	3 Stage 1			
	12	240-1100b	Gree Roof - Maintenance walkwayfor Bay 6 Stage 2	12	03-Sep-20	16-Sep-20	-					(Gree	Roof - M	ainter	nance wa ^l	lkwayfor E	Bay 6 Stag	je 2
	12	240-1100c	Gree Roof - Maintenance walkwayfor Bay 6 Stage 3	12	17-Sep-20	30-Sep-20										Gree F	Roof - Mai	ntenance	walkway
	12	240-1100d	Gree Roof - Maintenance walkwayfor Bay 6 Stage 4	12	03-Oct-20	16-Oct-20													Gree Ro
	12	240-1100e	Gree Roof - Maintenance walkwayfor Bay 5 Stage 1	12	17-Oct-20	31-Oct-20	-												
-		_ D														<u>. </u>			
		 Remaining L Actual Level 	evel of Effort Remaining Work A Milestone						С	ontra	act H	Y/200	9/1	9					
		Actual Work	J J			Three M	onths	Rollin	g P	rogra	amm	e (20.	Au	g.202	2 0 1	to 20	.Nov	.2020)

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stallation of perma	anent roof PN	/IMA pane	e -stage 1	Night works)
	stallation of p	ermanen	t roof PMM	IA nanel -sta	ae 2 (Night
	istaliation of p	ermanen		n parte - 5 ta	
		Installa	ation of per	manent roof	PMMA pan
ntworks)					
and atom 2 (N	icht worke)				
anel-stage 2 (N	Ight works)				
nent roof PMMA	panel-stage	3 (Night	works)		
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Pressure Test					
1000010 1001					
m for Landscape	Deck - Conr	nection by	WSD		
		•••			
n System Stage 2					
System for Green	Boof - Bay 1	-2			
	Hoor Bay I	2			
Irriç	gation System	n for Gree	en Roof - B	ay 3	
		Irri	gation Syst	em for Gree	n Roof - Ba
					ation Syste
onal 80PE (VO)	Stage 2				
	Pressure T	est for Fir	re Main		
			Connecti	on of Fire M	ain by WSD
					Connectio
					Connectio
rea					
je 5					
6.5					
Leca to Green F	Roof Stage 6				
	Lifting Leca	to Greer	Roof Stag	e 7	
vayfor Bay 6 Stag	je 3				
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Roof - Maintenar	nce walkwayfo	or Bay 6 S	stage 4		
	Gree Roof	- Mainton	ance walky	vayfor Bay 5	Stage 1
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ctivity ID	Activity Name	Rem	Start	Finish										20	020	
		Dur			August					Septer						October
1240-1100f	Crea Dach Maintenanae unluur far Dau E Stare 0	10	02-Nov-20	14-Nov-20		6	23	30	06	1	3	20	27	04		11 18
1240-1100f	Gree Roof - Maintenance walkwayfor Bay 5 Stage 2	12	02-100-20	14-INOV-20												
1240-1100g	Gree Roof - Maintenance walkwayfor Bay 5 Stage 3	12	16-Nov-20	28-Nov-20												
13 - SECTION	13 OF THE WORKS															
13.2 - Roadwor	rks															
1320-1040c	Enlarge Type 1 parapet and 3nos. lighting corbels on Eastbound North side Stage 4	12	17-Aug-20 A	02-Sep-20					inlarge Typ	pe 1 para	apet and	l 3nos. lig	hting cor	bels on Eas	stboun	nd North side St
1320-1060	Construct Lighting corbel on Type 2 parapet, EB North side (3nos.) Stage 1	12	07-Sep-20 A	02-Sep-20				-								
1320-1060a	Construct Lighting corbel on Type 2 parapet, EB North side (3nos.) Stage 2	12	03-Sep-20	16-Sep-20	-						Con:	struct Ligh	nting cort	oel on Type	2 para	apet, EB North s
1320-1060b	Construct Lighting corbel on Type 2 parapet, EB North side (3nos.) Stage 3	12	17-Sep-20	30-Sep-20	93									Construct L	ighting	g corbel on Type
1320-1060c	Construct Lighting corbel on Type 2 parapet, EB North side (3nos.) Stage 4	7	03-Oct-20	10-Oct-20									L		Co	onstruct Lightin
1320-1070	Demolish existing Westbound steel parapet & construct new steel parapet Stage 1	12	20-Aug-20 A	02-Sep-20	-)emolish e	existing W	/estbou	nd steel p	oarapet 8	construct	new st	teel parapet Sta
1320-1070a	Demolish existing Westbound steel parapet & construct new steel parapet Stage 2	12	03-Sep-20	16-Sep-20] Dem	olish exis	ting Wes	tbound stee	el para	apet & construct
1320-1070b	Demolish existing Westbound steel parapet & construct new steel parapet Stage 3	12	17-Sep-20	30-Sep-20										Demolish ex	xisting	Westbound ste
1320-1070c	Demolish existing Westbound steel parapet & construct new steel parapet Stage 4	12	03-Oct-20	16-Oct-20	-											Demolis
1320-1080	Construction new steel parapet and traffic sign Stage 1	12	12-Oct-20*	24-Oct-20												
1320-1080a	Construction new steel parapet and traffic sign Stage 2	12	27-Oct-20	09-Nov-20												
1320-1100	Construct Profile barrier and PL duct works on Eastbound North side Stage 1	12	01-Sep-20*	14-Sep-20	-						Constru	ct Profile	barrier a	nd PL duct	works	on Eastbound
1320-1100a	Construct Profile barrier and PL duct works on Eastbound North side Stage 2	12	15-Sep-20	28-Sep-20									Cor	struct Prof	file barr	rier and PL duc
1320-1100b	Construct Profile barrier and PL duct works on Eastbound North side Stage 3	12	29-Sep-20	14-Oct-20	0											Construct
1320-1100c	Construct Profile barrier and PL duct works on Eastbound North side Stage 4	4	15-Oct-20*	19-Oct-20												Co
1320-1100d	Construct Profile barrier and PL duct works on Eastbound North side Stage 5	12	20-Oct-20	03-Nov-20	93											
1320-1200	Modify Type 2 Parapet on Westbound Stage 1	12	29-Sep-20*	14-Oct-20												Modify Typ
1320-1200a	Modify Type 2 Parapet on Westbound Stage 2	12	15-Oct-20	29-Oct-20												
1320-1200b	Modify Type 2 Parapet on Westbound Stage 3	12	30-Oct-20	12-Nov-20												
1320-1300	Saw Cut Central Divider Stage 1 - Bridge & EB	12	20-Oct-20*	03-Nov-20												
1320-1400	Construct New Gullies and Drainage System on Westbound Stage 1	12	10-Nov-20*	23-Nov-20												

	Novemb	oer		cember
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e Stage 4				
th side (3nos.) St	age 2			
ype 2 parapet, E	North side (3nos.) Stage	3		
hting corbel on Ty	pe 2 parapet, EB North side	e (3nos.) S	Stage 4	
Stage 1				
ruct new steel par	anot Stage 2			
וטטו חפש סופפו אמי	aper Slage 2			
steel parapet & c	onstruct new steel parapet	Stage 3		
olish existing We	stbound steel parapet & co	nstruct ne	w steel par	anet Sta
		100 000	W 0100. pc.	
Construc	tion new steel parapet and	traffic sigr	n Stage 1	
	Constructi	on new st	eel parapet	and traffi
nd North side Sta	ge 1			
duct works on Eas	tbound North side Stage 2			
uct Profile barrier	and PL duct works on East	bound No	orth side Sta	ge 3
Construct Profile	barrier and PL duct works	on Eastbo	ound North	side Stag
	Construct Profile ba			-
Type 2 Parapet or	Westbound Stage 1			
	Aodify Type 2 Parapet on W	/estbound	Stage 2	
			Parapet on V	Nestbour
	Saw Cut Central Div			
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ctivity ID	Activity Name	Rem	Start	Finish	eptember		October		2020 November
		Dur				20 2		18 25	01 08 15
3MRP 2020.09.									
	OF THE WORKS								
10.3 - Middle Bri									
10.3.2 - Bridge C									
Remaining Wo							Approval of Temp work de		
1032-4800-3	Approval of Temp work design for Lighting Corbel Work	9	17-Aug-20 A	30-Sep-20	_				
1032-4800a	Corbel Const for Permanent light at F4-F5 (location 1)	12	07-Oct-20	20-Oct-20	_				for Permanent light at F4-F5 (
1032-4800b	Corbel Const for Permanent light at F4-F5 (location 2)	12	21-Oct-20	04-Nov-20	_				Corbel Const for Perm
1032-4800c	Corbel Const for Permanent light at F4-F5 (location 3)	12	05-Nov-20	18-Nov-20	_				
1032-4800d	Corbel Const for Permanent light at F4-F5 (location 4)	12	19-Nov-20	02-Dec-20					
1032-4800e	Corbel Const for Permanent light at F4-F5 (location 5)	12	03-Dec-20	16-Dec-20					
	- Miscellaneous Works								
10.7.3 - Open An									
Hard Paving Wo	orks Along Sea Wall and Near Harbour Heighs								
1073-1290p	Hard paving - between Pier 24 to Pier 25 Stage 5	12	17-Sep-20 A	06-Oct-20			Hard paving - bet		-
1073-1290p1	Hard paving - between Pier 24 to Pier 25 Stage 6	12	07-Oct-20	20-Oct-20					between Pier 24 to Pier 25 St
1073-1290p2	Hard paving - between Pier 24 to Pier 25 Stage 7	8	21-Oct-20	30-Oct-20					Hard paving - between Pier 24
1073-1290q	Hard paving - between Pier 20 to Pier 23 Stage 1	12	21-Sep-20*	06-Oct-20			Hard paving - bet	ween Pier 20 to F	Pier 23 Stage 1
1073-1290r	Hard paving - between Pier 20 to Pier 23 Stage 2	12	07-Oct-20	20-Oct-20	_			Hard paving -	between Pier 20 to Pier 23 Sta
1073-1290s	Hard paving - between Pier 20 to Pier 23 Stage 3	12	21-Oct-20	04-Nov-20					Hard paving - betweer
1073-1290t	Hard paving - between Pier 20 to Pier 23 Stage 4	12	05-Nov-20	18-Nov-20					Ha
1073-1290u	Hard paving - between Pier 20 to Pier 23 Stage 5	12	19-Nov-20	02-Dec-20	-				
1073-1300	Hard paving - between Watson Rd to Pier 21 Stage 1	12	21-Sep-20*	06-Oct-20			Hard paving - bet	ween Watson Ro	to Pier 21 Stage 1
1073-1300a	Hard paving - between Watson Rd to Pier 21 Stage 2	12	07-Oct-20	20-Oct-20	_			Hard paving -	between Watson Rd to Pier 2
1073-1300b	Hard paving - between Watson Rd to Pier 21 Stage 3	12	21-Oct-20	04-Nov-20	-				Hard paving - betweer
1073-1300c	Hard paving - between Watson Rd to Pier 21 Stage 4	12	05-Nov-20	18-Nov-20					Ha
1073-1300d	Hard paving - between Watson Rd to Pier 21 Stage 5	12	19-Nov-20	02-Dec-20	-				
1073-1300e	Hard paving - between Watson Rd to Pier 21 Stage 6	12	03-Dec-20	16-Dec-20	-				
Misc Works									
1073-1410i	Modification of seawall top surface - Stage 10	12	17-Sep-20 A	06-Oct-20			Modification of se	awall top surface	- Stage 10
1073-1410j	Modification of seawall top surface - Stage 11	12	07-Oct-20	20-Oct-20				Modification of	seawall top surface - Stage 1
1073-1410k	Modification of seawall top surface - Stage 12	12	21-Oct-20	04-Nov-20	-				Modification of seawal
1073-1410	Modification of seawall top surface - Stage 13	12	05-Nov-20	18-Nov-20	-				— M
1073-1410m	Modification of seawall top surface - Stage 14	12	19-Nov-20	02-Dec-20					
1073-1410n	Modification of seawall top surface - Stage 15	12	03-Dec-20	16-Dec-20					
1073-1410o	Modification of seawall top surface - Stage 16	12	17-Dec-20	31-Dec-20					
11 - SECTION 1	1 OF THE WORKS								
11.4- Hing Fat St									
Other Areas									
1140-2280	Further Improvement of Hing Fat Street Stage 1	12	05-Oct-20*	17-Oct-20			F	urther Improvem	ent of Hing Fat Street Stage 1
Remaining	Level of Effort Remaining Work Milestone		1	1		ontro	ct HY/2009/19		
Actual Leve	el of Effort Critical Remaining Work		TI •					000 + - 00	
Actual Wor	k 🔷 🔶 Baseline Milestone		Inree N	ionths R	olling P	rogra	mme (20.Sep.2	020 to 20	.Dec.2020)



tivity ID	Activity Name	Rem	Start	Finish							2020	
		Dur			eptember 13	20 27	04	Octob 11		25 0	۱ 1 08	November 15
1140-2280a	Further Improvement of Hing Fat Street Stage 2	12	19-Oct-20	02-Nov-20								ovement of
1140-2280b	Further Improvement of Hing Fat Street Stage 3	12	03-Nov-20	16-Nov-20	_							Furt
1140-2280c	Further Improvement of Hing Fat Street Stage 4	12	17-Nov-20	30-Nov-20	_							
1140-2280d	Further Improvement of Hing Fat Street Stage 5	12	01-Dec-20	14-Dec-20	_							
1140-2280e	Further Improvement of Hing Fat Street Stage 6	12	15-Dec-20	29-Dec-20	_							
12 - SECTION 7	, 8, 9, 10 & 12 OF THE WORKS			<u> </u>								
12.1 - Landscap	be Deck											
1200-7830k	Planting for D5	12	30-Sep-20*	15-Oct-20		Ļ		F	Planting for D5			
1200-78301	Planting for D4	12	16-Oct-20	30-Oct-20	-					Plan	ing for D4	
1200-7850d	Culivation of SR13 Stage 5	12	21-Sep-20	06-Oct-20	-			Culivation of S	SR13 Stage 5			
12.2 - THE WOR	KS along IECL											
12.2.1 - Noise En	closure and Inner Parapet along IECL Westbound											
West Bound Br	igde Between F2 to C2 (P40 to P22) (parapet mould 1)											
A12850d	Road Stud Work at Pier 44 to Pier 53 - Stage 1	12	23-Sep-20*	08-Oct-20				Road Stud	Work at Pier 4	4 to Pier 5	3 - Stage 1	
A12850e	Road Stud Work at Pier 44 to Pier 53 - Stage 2	12	09-Oct-20	22-Oct-20	-				Road	Stud Work	at Pier 44 t	o Pier 53 - S
A12850f	Road Stud Work at Pier 44 to Pier 53 - Stage 3	12	23-Oct-20	06-Nov-20							Road S	Stud Work a
A12850g	Road Stud Work at Pier 44 to Pier 53 - Stage 4	12	07-Nov-20	20-Nov-20	-							
A12850i	VO: Sign face and supporting frame modification for FADS101 & DS101 - Stage 2	12	21-Sep-20 A	06-Oct-20	-			VO: Sign face	and supportin	g frame mo	dification for	FADS101 (
A12850j	VO: Sign face and supporting frame modification for FADS101 & DS101 - Stage 3	12	07-Oct-20	20-Oct-20	-				VO: Sigi	n face and	supporting fi	rame modific
A12850k	VO: Sign face and supporting frame modification for FADS101 & DS101 - Stage 4	9	21-Oct-20	31-Oct-20	-					vo	: Sign face a	and supporti
Pier 17 - Pier 2												
Pier 20 - Pier 2												
Northern												
	on of Noise Enclosure											
A11760	Installation of permanent roof PMMA panel - stage 1 (Night works)	9	05-Dec-20	13-Dec-20								
A11760a	Installation of permanent roof PMMA panel - stage 2 (Night works)	10	14-Dec-20	23-Dec-20								
A11760b	Installation of permanent roof PMMA panel - stage 3 (Night works)	10	23-Dec-20	01-Jan-21	-							
Pier 19 - Pier 2			20 200 20	or our Er								
Southern												
	on of Noise Enclosure											
A11790	Installation of permanent roof PMMA panel (Night works)	12	20-Oct-20	31-Oct-20						lns	tallation of p	ermanent ro
Northern		12	20-001-20	01-001-20		1					·	
	on of Noise Enclosure											
A11900	Installation of permanent roof PMMA panel -stage 1 (Night works)	9	08-Nov-20	16-Nov-20								Insta
					_							
A11900a	Installation of permanent roof PMMA panel -stage 2 (Night works)	9	17-Nov-20	25-Nov-20								
A11900b	Installation of permanent roof PMMA panel -stage 3 (Night works)	9	26-Nov-20	04-Dec-20								
Pier 18 - Pier	19											
Southern												
	on of Noise Enclosure								Installatia	n of porm-		MAn and ()
A11920	Installation of permanent roof PMMA panel (Night works)	12	08-Oct-20	19-Oct-20					installatio	n or perma	ieni root PN	1MA panel (N
Remaining	Level of Effort Remaining Work					Contrac	+ HV/	2000/10	•			
Actual Leve	5			lontha M						- ח	~ ^^^	0)
Actual Worl	k 🔷 🔶 Baseline Milestone		Inree N	Ionths R	oning	rogran	inne (20.3ep	.2020 [0	20.D	ec.202	U)

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22	29	06	December 13	20	27	January 03
of Hing Fat Stree	t Stage 2	00	10	20	21	
rther Improvem	ent of Hind	n Fat S	troot Stano 3	1		
	Further	Improv	ement of Hin	g Fat S	street Sta	age 4
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at Pier 44 to Pie	r 53 - Sta	ge 3				
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& D S101 - Stag	je 2					1 1 1
fication for FADS	5101 & DS	S101 - S	Stage 3			
ting frame modi	fication for	FADS	101 & DS101	I - Stao	e 4	
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			Installation	on of pe	rmanen	t roof PN
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oof PMMA pane	(Night w	orks)				
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		tallatio	n of permane	ont roof	PMMA	hand st
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			Pag	e 2 of	4	

y ID	Activity Name	Rem Dur	Start	Finish	eptember		October		2020	vember
		Dui			13	20 2	27 04 11	18 25	01 08	15
Northern									1 1 1 1	
	on of Noise Enclosure							Installation of po	manent roof PMMA	hand at
A12790	Installation of permanent roof PMMA panel -stage 1 (Night works)	9	10-Oct-20	18-Oct-20	_				tallation of permane	
A12790a	Installation of permanent roof PMMA panel -stage 2 (Night works)	10	19-Oct-20	28-Oct-20						tion of pern
A12790b	Installation of permanent roof PMMA panel -stage 3 (Night works)	10	29-Oct-20	07-Nov-20						
Pier 17 - Pier 1	18								1 1 1 1	
Northern									1 1 1 1	
	on of Noise Enclosure					allation of porm	admont roof DMMA panel of	and (Night work		
A12800	Installation of permanent roof PMMA panel -stage 1 (Night works)	0	27-Aug-20 A	16-Sep-20 A		allation of perm	nanent roof PMMA panel -st		1 1	
A12800a	Installation of permanent roof PMMA panel -stage 2 (Night works)	10	17-Sep-20 A	29-Sep-20		J	Installation of permanent r			
A12800b	Installation of permanent roof PMMA panel -stage 3 (Night works)	10	30-Sep-20	09-Oct-20				of permanent roof	PMMA panel-stage	3 (Night w
12.3 - Waterworl								<i>.</i>		
1230-1050	Irrigation System for Landscape Deck - New Pipe at Oil Street	12	21-Sep-20*	06-Oct-20			Irrigation System		eck - New Pipe at C	
1230-1050a	Irrigation System for Landscape Deck - Pressure Test	12	07-Oct-20	20-Oct-20				Irrigation System	em for Landscape I	
1230-1050b	Irrigation System for Landscape Deck - Connection by WSD	12	21-Oct-20	04-Nov-20					Irrigation Sy	
1230-1050c	Irrigation System for Landscape Deck - Auto Irrigation System Stage 1	12	17-Aug-20 A	06-Oct-20			Irrigation Systen		eck - Auto Irrigation	
1230-1050d	Irrigation System for Landscape Deck - Auto Irrigation System Stage 2	12	07-Oct-20	20-Oct-20				Irrigation System	em for Landscape [Jeck - Aut
1230-1100b	Irrigation System for Green Roof - Bay 1-2	12	28-Oct-20*	10-Nov-20	_				lrriç	gation Syst
1230-1100c	Irrigation System for Green Roof - Bay 3	12	11-Nov-20	24-Nov-20	_					
1230-1100d	Irrigation System for Green Roof - Bay 4	12	25-Nov-20	08-Dec-20					 	
1230-1100e	Irrigation System for Green Roof - Bay 5-6	12	09-Dec-20	22-Dec-20						,
1230-2100a	Installation of Fire Main Stage 1	12	20-Aug-20 A	06-Oct-20			Installation of Fir	e Main Stage 1	- 	
1230-2100b	Installation of Fire Main Stage 2	12	07-Oct-20	20-Oct-20	-			Installation of	Fire Main Stage 2	
1230-2100e	Pressure Test for Fire Main	12	29-Oct-20*	11-Nov-20	-				P	ressure Te
A12930	Connection of Fire Main by WSD at Oil Street and Watson Road	12	12-Nov-20	25-Nov-20	-					
A12940	Connection of Fire Main by WSD at D12	12	26-Nov-20	09-Dec-20					1 	
A12950	Connection of Fire Main by WSD at Pier 28	12	10-Dec-20	23-Dec-20	-				1 1 1 1	
12.4 - Soft & Har	rd Landscape								1 1 1 1	
1240-1000a	Install Remaining Kerb and Paving at Oil Street Planting Area	12	02-Nov-20*	14-Nov-20						Install F
1240-1000b	Cultivation at Oil Street Planting Area	12	16-Nov-20	28-Nov-20	-				 	
1240-1000d	Planting at Oil Street Planting Area	12	30-Nov-20	12-Dec-20						
1240-1060f	Lifting Leca to Green Roof Stage 4	12	19-Sep-20 A	06-Oct-20			Lifting Leca to G	reen Roof Stage		
1240-1060g	Lifting Leca to Green Roof Stage 5	12	07-Oct-20	20-Oct-20	-			Lifting Leca to	Green Roof Stage	5
1240-1060h	Lifting Leca to Green Roof Stage 6	12	21-Oct-20	04-Nov-20	-				Lifting Leca	to Green
1240-1060i	Lifting Leca to Green Roof Stage 7	12	05-Nov-20	18-Nov-20	-					Li
1240-1100c	Gree Roof - Maintenance walk wayfor Bay 5 Stage 1	12	28-Sep-20*	13-Oct-20			Gree	Roof - Maintenand	e walkwayfor Bay 5	Stage 1
1240-1100d	Gree Roof - Maintenance walk wayfor Bay 5 Stage 2	12	14-Oct-20	28-Oct-20	-			G	ee Roof - Maintena	ince walkw
1240-1100e	Gree Roof - Maintenance walk wayfor Bay 5 Stage 3	12	29-Oct-20	11-Nov-20	-				G	Gree Roof -
1240-1100h	Gree Roof - Maintenance walk wayfor Bay 5 Stage 4	12	12-Nov-20	25-Nov-20						
1240-1100i	Gree Roof - Maintenance walk wayfor Bay 5 Stage 5	12	26-Nov-20	09-Dec-20	-				1 1 1 1	
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PMMA panel-s	tage 2 (Ni	ght wor	ks)				
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Landscape D	eck - Con	nection	by WSD				
Stage 1						 	
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Irrigat	ion Systen	n for Gr	een Roof -	Bay 3			
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I Remaining Ke	rb and Pa	vina at (Oil Street F	Planting A	rea		
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	-		Planting	at Oil Str	eet Plan	ting	Area
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Lifting Leca to	Green Ro	of Stage	e 7				
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ivity ID	Activity Name	Rem Dur	Start	Finish	2020									
					eptember 13			0.1	Octo		05	01		ember 15
1240-1100j	Gree Roof - Maintenance walkwayfor Bay 5 Stage 6	12	10-Dec-20	23-Dec-20	13	20	27	04	11	18	25	01	08	15
13 - SECTION	13 OF THE WORKS				-									
13.2 - Roadwo	orks													
1320-1060	Construct Lighting corbel on Type 2 parapet, EB North side (3nos.) Stage 1	6	12-Sep-20 A	26-Sep-20			Const	ruct Lightir	ng corbel o	on Type 2 p	oarapet, EB	3 North side	e (3nos.) Sta	age 1
1320-1060a	Construct Lighting corbel on Type 2 parapet, EB North side (3nos.) Stage 2	3	28-Sep-20	30-Sep-20				Construct	Lighting co	orbel on Ty	pe 2 parap	oet, EB Nort	h side (3nos	s.) Stag
1320-1100a	Install new public lighting, change over powe supply & remove existing Lp by HyD lighting	12	20-Oct-20*	03-Nov-20								lnst	all new publi	ic lightin
1320-1200b	Modify Type 2 Parapet on Westbound Stage 3	0	09-Sep-20 A	18-Sep-20 A		Nodify Type	e 2 Para	apet on We	estbound S	Stage 3				
1320-1300	Demolish Central Divider (E/B) Stage 1	12	08-Sep-20 A	06-Oct-20				Di	emolish Ce	entral Divid	er (E/B) S	tage 1		
1320-1300a	Demolish Central Divider (E/B) Stage 2	12	07-Oct-20	20-Oct-20						De	emolish Ce	entral Divide	r (E/B) Stag	je 2
1320-1300b	Demolish Central Divider (E/B) Stage 3	12	21-Oct-20	04-Nov-20	-							De	emolish Cen	itral Div
1320-1300c	Demolish Central Divider (E/B) Stage 4	12	05-Nov-20	18-Nov-20										
1320-1300d	Demolish Central Divider (E/B) Stage 5	12	19-Nov-20	02-Dec-20										
1320-1400	Construct New Gullies and Drainage System on Eastbound Stage 1	12	03-Nov-20*	16-Nov-20										Con
1320-1400a	Construct New Gullies and Drainage System on Eastbound Stage 2	12	17-Nov-20	30-Nov-20										
1320-1500	Filling abandon gully and drainage at Eastbound	12	19-Oct-20*	02-Nov-20	-							Filling	ı abandon gı	ully and
1320-1600	Adjust road profile, MJ replacement, resurfacing on Eastbound Stage 1	12	12-Nov-20	25-Nov-20										
1320-1600a	Adjust road profile, MJ replacement, resurfacing on Eastbound Stage 2	6	26-Nov-20	02-Dec-20										
1320-1700	Stitching (TTA-004A) Stage 1	12	03-Dec-20	16-Dec-20										
1320-1700a	Stitching (TTA-004A) Stage 2	12	17-Dec-20	31-Dec-20										

Milestone

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iv iu		lage 3						 			
De	molish Ce	ntral Divid	ler (E/B) S	Stage 4							
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		De	emolish Ce	entral Divi	der (E	(B) S	Stage 5				
ons	truct New	Gulllies an	d Drainad	e Svstem	on Fa	stbo	und Sta	ae	1		
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Data Date: 20-Jul-20 CWB(CC) TASK filters: 3 Months_4, 3											Not HL.						
Activity ID	Activity Name		Original Duration	Start	Finish	Total Float						2020	I				
Update 2020	0-06-20 CWB(CC) - Commissi	oning Contract (DWP 4g)						Jul		,	lug		Sep			Oct
PRELIMINA	ARIES AND GENERAL REQUI	REMENTS				_											
Salient Key	y Dates and Milestones																
Anticipated	d Completion Dates																
KD09	KD9 - Completion of Section 4 of the Wo No.12 (149 days)	rks (1445 days) - include EOT	0		20-Jul-20*	-1037			•								
KD11	KD11 - Completion of Section 6 of the W No.12 (149 days)	orks (1445 days) - include EOT	0		20-Jul-20*	-889			•								
KD07	KD7 - Completion of Section 2 of the Wo No.12 (414 days)	rks (1771 days) - include EOT	0		18-Aug-20*	-702						•					
Possession	n Dates and Vacation Dates																
PO-IVc	Possession of Portion IVc (Day 1144) - N	IVB (above +5.0mPD)	111	20-Jul-20	07-Nov-20	-889											
Submissions and Approvals																	
Initial Gene	eral Submission																
10168	Submission of CMC 3DVR		30	20-Jul-20	18-Aug-20	-702											
CONSTRU	CTION																
Commissio	oning Test																
10126	Establishment Works		365	20-Jul-20	19-Jul-21	-1037											
9930	Contract Completion		0		18-Aug-20	-702						٠					
Training / I	Plan / Manual / As-Built Drawin	gs for Project Completion	/ Establ	ishment													
10226	Routine Maintenance Records / Maintena	ance Monthly Report	0	20-Jul-20		-672			•								
-		maining Work	Leia	hton (Contra	ctors	(Asia)	Limit	ed			12613-U077		Date 20-Jun-2	Revis	sion Che AT	cked Approv CW
▲ ▲ Bas	æline Milestone	oject Baseline	-				79 (Au			Li	Baseline: DWP4g Layout: Update Three Month Rolling			20-Jul-2 20-Jul-2		AT	CW
	ual Work ical Remaining Work			THR	EE MO	NTH	ROLLI	NG			077 age 1 of 1						