

Contract No. HK/2015/01 Wan Chai Development Phase II and Central Wanchai Bypass - Sampling, Field Measurement and Testing Works (Stage 3) Monthly EM&A Report (April 2018)

CONTRACT NO: HK/2015/01

WANCHAI DEVELOPMENT PHASE II AND CENTRAL WANCHAI BYPASS SAMPLING, FIELD MEASUREMENT AND TESTING WORK (STAGE 3)

ENVIRONMENTAL PERMIT NO. EP-364/2009/E, FURTHER EVIRONMENTAL PERMIT NOS. FEP-01/364/2009, FEP-02/364/2009, FEP-05/364/2009/A, FEP-06/364/2009/A, FEP-07/364/2009/D, FEP-09/364/2009/B, FEP-10/364/2009/B AND FEP-11/364/2009/E, FEP-12/364/2009/D

MONTHLY ENVIRONMENTAL MONITORING & AUDIT REPORT

- APRIL 2018 -

CLIENTS:

Civil Engineering and Development Department

and

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CERTIFIED BY:

11

Raymond Dai Environmental Team Leader

DATE:

15 May 2018



Ref.: AACWBIECEM00_0_10403L.18

14 May 2018

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: Contract No. HK/2015/01

Wan Chai Development Phase II - Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 3)

Monthly Environmental Monitoring and Audit Report (April 2018) for EP-364/2009/E, FEP-01/364/2009, FEP-02/364/2009, FEP-05/364/2009/A, FEP-06/364/2009/A, FEP-07/364/2009/D, FEP-09/364/2009/B, FEP-10/364/2009/B, FEP-11/364/2009/E and FEP-12/364/2009/D

Reference is made to the Environmental Team's submission of the captioned Monthly Environmental Monitoring and Audit (EM&A) Report for April 2018 received by e-mail on 11 May 2017 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,

David Yeung Independent Environmental Checker

c.c.	HyD	Attn: Mr. Tony Cheung	by fax: 2714 5289
	CEDD	Attn: Mr. Henry Tsang	by fax: 2301 1277
	Lam	Attn: Mr. Raymond Dai	by fax: 2882 3331
	AECOM	Attn: Mr. Francis Leong/ Stephen Lai	by fax: 2691 2649

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EXECUTIVE SUMMARY

- i. This is the Environmental Monitoring and Audit (EM&A) Monthly Report April 2018 specific for Environmental Permit no. EP-364/2009/E, Further Environmental Permit nos. FEP-01/364/2009, FEP-02-364/2009, FEP-05/364/2009/A, FEP-06/364/2009/A FEP-07/364/2009/D, FEP-09/364/2009/B, FEP-10/364/2009/B, FEP-11/364/2009/E and FEP-12/364/2009/D. The EM&A report is prepared by the Environmental Team (ET) employed under Contract No. HK/2015/01 Wan Chai Development Phase II and Central Wanchai Bypass Sampling, Field Measurement and Testing Works (Stage 3). This report presents the environmental monitoring findings and information recorded during the period of 27 March 2018 to 26 April 2018.
- 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 HK/2015/01 – Wan Chai Development Phase II and Central Wanchai Bypass – Sampling, Field Measurement and Testing Works (Stage 3) from 27 December 2015 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).
- iii. In the reporting period, the principal work activities of individual contracts are included as follows:

Contract no. HY/2009/18 - Central - Wan Chai Bypass (CWB) - Central Interchange under FEP-05/364/2009/A

• Maintenance works

<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>

• Reinstatement of amenity area

<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>

- New PMMA for the replacement of 8 nos. of damaged PMMA panels
- Preparation for raising the vent shaft, water meters chambers and multi-part covers of P7, P8 and P9
- Drainage work
- Remedial works against water leakage inside OHVD cells
- Backfilling behind seawall block
- Pipe piling work for ELS of Box Culvert O Bay 13, 14 and 15B
- Installation of ELS for Box Culvert O Bay 17A
- Backfilling works for Box Culvert O Bay 15A and 16A
- Demolition of D-Wall for construction of Box Culvert O
- Preparation works for construction of Bulkhead at Box Culvert O Bay 19
- Preparation works for fabrication of precast units for Box Culvert O
- Remedial works against water leakage inside OHVD cells



- Lam Geotechnics Limited
- Temporary drainage system for stock piling at Portion 5
- Construction of manhole no. MH4.17 for sewage works at Wan Shing Street

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

- Approach ramp structure Construction.
- Bridge Construction & installation of enclosure.
- Retaining wall construction.
- FEHD depot re-provision works.
- Oil street drainage works.
- Installation of skin parapet on TB bridge at Pier 15-17.
- Landscape deck, column & pile cap foundation works.
- Watson Road Watermains laying works.
- EVA at EVB.
- Hing Fat Street road and drainage works.

<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at</u> <u>Wan Chai West under FEP-12/364/2009/D</u>

- Construction of Slip Road 1
- Construction of drainage
- Asphalt paving
- Construction of roundabout

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

- Tree protection works next to existing BGO,
- Drainage improvement works,
- Utility diversion works,
- Retaining wall works
- ELS works,

<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

- Construction of Ventilation Buildings, inclusive of Administration Building, Central Ventilation Building, East Ventilation Shaft/Building, West Ventilation Building
- Application of Thermal Barrier inside the Tunnel, asphalt pavement
- Installation of Electricals and Mechanicals
- Installation of Tunnel Features



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 Center; 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.
- 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. No action or limit level exceedance was recorded in the reporting month.
- ix. 24-hour real time noise monitoring was conducted at RTN1 FEHD Hong Kong Transport Section Whitfield Depot. No limit level exceedance was recorded in the reporting period.
- x. 24-hour real time noise monitoring was conducted at RTN2a Hong Kong Electric Centre. No limit level exceedance was recorded in the reporting period.
- xi. 24-hour real time noise monitoring was conducted at RTN3 Yu Lee Mo Fan Memorial School. Limit level exceedance were recorded on 27, 28 March and 26 April 2018 during the monitoring period. After investigation, the exceedance recorded on 27 and 28 March 2018 are considered as Project related and the exceedance on 26 April 2018 are considered as non-Project related.
- xii. 24-hour real time noise monitoring was conducted at RTN4 Causeway Bay Community Centre. No limit level exceedance was recorded in the reporting period.

Air Quality Monitoring

- xiii. 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; CMA5b - Pedestrian Plaza; MA1e and MA1w – International Finance Centre eastern and western podium on every six days basis.
- xiv. No action or limit level exceedance was recorded in the reporting period.
- 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.
- xvi. 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.



Complaints, Notifications of Summons and Successful Prosecutions

xvii. One environmental complaint was received in the reporting period.

xviii. 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.

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 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.



Site Inspections and Audit

- xix. The Environmental Team (ET) conducted weekly site inspections for Contract no. HY/2009/18, HY/2009/19, HY/2010/08, HK/2009/01, HK/2009/02, HK/2012/08 and HY/2011/08 in this reporting period.
- xx. 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.
- xxi. 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.
- xxii. 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.
- xxiii. The Contractors rectified major observations and recommendations made during the audit sessions. No non-conformance was identified during the site inspections.
- xxiv. 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.



Future Key Issues

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

Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under FEP-05/364/2009/A

• Nil

<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>

• Reinstatement of amenity area

<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 work for the replacement of 8 nos. of damaged PMMA panels
- Preparation for raising the vent shaft, water meters chambers and multi-part covers of P7, P8 and P9.
- Drainage work was in progress.
- Remedial works against water leakage inside OHVD cells
- Partial removal of TWCR4 to +2.5mPD.
- Backfilling works behind seawall blocks and adjacent Box Culvert O.
- Construction of box culvert 'O'
- Temporary works for construction of box culvert 'O'
- Demolition of D-Wall for construction of Box Culvert O
- Installation of Bulkhead at Box Culvert O Bay 19
- Preparation works for fabrication of precast units for Box Culvert O
- Preparation works for tie-back
- Remedial works against water leakage inside OHVD cells
- Stockpiling and internal transfer of excavated materials from Portions 3&4.
- Monitoring and maintain temporary drainage system for stockpiling.
- Rectification works for damaged CMS cover under C1.
- Rectification of CMS termination box cover
- Sewage works at Wan Shing Street



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

- Approach ramp structure Construction.
- Bridge Construction & installation of enclosure.
- Retaining wall construction.
- FEHD re-provision works.
- Oil Street drainage works.
- Installation of skin parapet on TB bridge at Pier 15-17.
- Landscape deck, column & pile cap foundation works.
- Watson Road Watermains laying works.
- EVA at EVB.
- Hing Fat Street road and drainage works.

<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at</u> Wan Chai West under FEP-12/364/2009/D

- Construction of Slip Road 1
- Construction of drainage
- Asphalt paving
- Construction of roundabout

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

- Tree planting works at VP works area,
- Drainage improvement works,
- Utility diversion works,
- Retaining wall works
- ELS works
- •

<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

- Construction of Ventilation Buildings, inclusive of Administration Building, Central Ventilation Building, East Ventilation Shaft/Building, West Ventilation Building
- Application of Thermal Barrier inside the Tunnel, asphalt pavement
- Installation of Electricals and Mechanicals
- Installation of Tunnel Features



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/E and Further Environmental permit nos. FEP-01/364/2009, FEP-02-364/2009, FEP-05/364/2009/A, FEP-06/364/2009/A FEP-07/364/2009/D, FEP-09/364/2009/B, FEP-10/364/2009/B, FEP-11/364/2009/E and FEP-12/364/2009/D 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/E, Further Environmental Permit (FEP) nos. FEP-01/364/2009, FEP-02-364/2009, FEP-05/364/2009/A, FEP-06/364/2009/A FEP-07/364/2009/D, FEP-09/364/2009/B, FEP-10/364/2009/B, FEP-11/364/2009/E and FEP-12/364/2009/D during the period 27 March 2018 to 26 April 2018.

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.

ltem	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*.

Table 2.2	Details of Individual Contracts under the Project
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Contract No.	Contract Title	Associated DP(s)	Construction Commencement Date
HY/2009/17	Central – Wan Chai Bypass (CWB) at FEHD Whitfield Depot – Advanced piling works.	DP1	5 October 2010 (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 – Central – Wan Chai Bypass at Hong Kong Convention and Exhibition Centre – Tunnel Works	DP1, DP2	25 August 2011



Contract No.	Contract Title	Associated DP(s)	Construction Commencement Date
HK/2009/02	Wan Chai Development Phase II – Central – Wan Chai Bypass at Wan Chai East(CWB Tunnel)	- Wan Chai Bypass at Wan	
HY/2009/15	Central-Wanchai Bypass – Tunnel (Causeway Bay Typhoon Shelter Section)	DP1,DP3	13 July 2011 (Completed)
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- Central-Wan Chai Bypass over MTR Tsuen Wan Line	DP3	22 March 2011 (Completed)
HK/2012/08	Wan Chai Development Phase II- Central-Wan Chai Bypass at Wan Chai West	DP1,DP2, DP3	10 March 2014
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

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	Principal Resident Engineer	Ms. Gloria Tang	2587 1778	2587 1877
	Engineer's Representative for CWB	Principal Resident Engineer	Mr. Peter Poon	3912 3388	3912 3328
Chun Wo – Leader Joint Venture	Contractor	Project Manager	Mr. Simon Liu	9304 8355	2587 1878
	under Contract no. HK/2009/01	Environmental Officer	Mr. Terry Tsang	6683 9394	
Chun Wo – CRGL Joint	Contractor under Contract	Project Manager	Mr. Paul Yu	3658 3085	2827 9996

 Table 2.3
 Contact Details of Key Personnel



Party	Role	Post	Name	Contact No.	Contact Fax
Venture	no. HK/2009/02	Environmental Officer	Mr. C.P. Ho	9191 8856	
Chun Wo -	Contractor	Project Manager	Mr. David Lau	3758 8879	
CRGL - MBEC_Joint	under Contract no. HY/2009/19	Site Agent	Mr. William Luk	9456 9819	
Venture		Deputy Site Agent	Mr. Andy Chan	3758 8879	
		Environmental Officer	Mr. M.H. Isa	3757 8218	
		Assistant Environmental Officer	Mr. James Chan	3757 8217	
		Construction Manager (Marine)	Mr. Wingo Wong	9300 2625	2570 8013
		Construction Manager (Land)	Mr. Ray Ho	9608 6366	
		Construction Manager (Land)	Mr. Yung Kwok Wah	9834 1010	-
		Construction Manager (Ext. Works)	Mr. Paul Wan	6629 4652	
		Construction Manager (Approach Ramp Phase 1)	Mr. Billy Lam	9288 0405	
Leighton	Contractor	Site Agent	Mr. Jimmy Chu	3973 0803	2140 6799
Contractors (Asia) Limited	under Contract no. HY/2009/18	Construction Manager	Mr. Darren Grant	3971 1460	
		Environmental Supervisor	Ms. Penny Yiu	3973 1065	
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. Desmond Ho	3557 6347	
China State-	Contractor	Project Director	Mr. C.N. Lai	9137 1811	2877 1522
Build King JV	under Contract no. HK/2012/08	Site Agent	Mr. George Cheung	9268 1918	
		Environmental Officer	Mr. James MA	9130 9549	1
		Environmental Supervisor	Mr. Y. L. Ho	9856 5669	
China State	Contractor	Project Director	Chris Leung	9210 7116	2566 8061
	under Contract no. HY/2010/08	Site Agent	Mr. Thomas Lui	3557 6407]
		Environmental Officer	Mr. Gabriel Wong	3557 6466	



Party	Role	Post	Name	Contact No.	Contact Fax
Leighton Joint Venture	Contractor under Contract no. HY/2011/08	Site Agent	Mr. Colman Wong	2823 1410	21406799
	10. 117/2011/06	Environmental Officer	Mr. Chris Chan	3973 0850	
		Environmental Supervisor	Ms. Penny Yiu	3973 1065	
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:

Contract no. HY/2009/18 - Central - Wan Chai Bypass (CWB) - Central Interchange under FEP-05/364/2009/A

• Maintenance works

<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>

• Reinstatement of amenity area

<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>

- New PMMA for the replacement of 8 nos. of damaged PMMA panels
- Preparation for raising the vent shaft, water meters chambers and multi-part covers of P7, P8 and P9
- Drainage work
- Remedial works against water leakage inside OHVD cells
- Backfilling behind seawall block
- Pipe piling work for ELS of Box Culvert O Bay 13, 14 and 15B
- Installation of ELS for Box Culvert O Bay 17A
- Backfilling works for Box Culvert O Bay 15A and 16A
- Demolition of D-Wall for construction of Box Culvert O
- Preparation works for construction of Bulkhead at Box Culvert O Bay 19
- Preparation works for fabrication of precast units for Box Culvert O
- Remedial works against water leakage inside OHVD cells
- Temporary drainage system for stock piling at Portion 5
- Construction of manhole no. MH4.17 for sewage works at Wan Shing Street

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

- Approach ramp structure Construction.
- Bridge Construction & installation of enclosure.
- Retaining wall construction.
- FEHD depot re-provision works.
- Oil street drainage works.
- Installation of skin parapet on TB bridge at Pier 15-17.
- Landscape deck, column & pile cap foundation works.
- Watson Road Watermains laying works.
- EVA at EVB.
- Hing Fat Street road and drainage works



<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at</u> <u>Wan Chai West under FEP-12/364/2009/D</u>

- Construction of Slip Road 1
- Construction of drainage
- Asphalt paving
- Construction of roundabout

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

- Tree protection works next to existing BGO,
- Drainage improvement works,
- Utility diversion works,
- Retaining wall works
- ELS works

Contract no. HY/2011/08 - Central - Wan Chai Bypass (CWB) - Tunnel Buildings, Systems

and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E

- Construction of Ventilation Buildings, inclusive of Administration Building, Central Ventilation Building, East Ventilation Shaft/Building, West Ventilation Building
- Application of Thermal Barrier inside the Tunnel, asphalt pavement
- Installation of Electricals and Mechanicals
- Installation of Tunnel Features



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

<u>Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under FEP-05/364/2009/A</u>

• Nil

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

• Reinstatement of amenity area

<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 work for the replacement of 8 nos. of damaged PMMA panels
- Preparation for raising the vent shaft, water meters chambers and multi-part covers of P7, P8 and P9.
- Drainage work was in progress.
- Remedial works against water leakage inside OHVD cells
- Partial removal of TWCR4 to +2.5mPD.
- Backfilling works behind seawall blocks and adjacent Box Culvert O.
- Construction of box culvert 'O'
- Temporary works for construction of box culvert 'O'
- Demolition of D-Wall for construction of Box Culvert O
- Installation of Bulkhead at Box Culvert O Bay 19
- Preparation works for fabrication of precast units for Box Culvert O
- Preparation works for tie-back
- Remedial works against water leakage inside OHVD cells
- Stockpiling and internal transfer of excavated materials from Portions 3&4.
- Monitoring and maintain temporary drainage system for stockpiling.
- Rectification works for damaged CMS cover under C1.
- Rectification of CMS termination box cover
- Sewage works at Wan Shing Street

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

- Approach ramp structure Construction.
- Bridge Construction & installation of enclosure.
- Retaining wall construction.
- FEHD re-provision works.
- Oil Street drainage works.
- Installation of skin parapet on TB bridge at Pier 15-17.
- Landscape deck, column & pile cap foundation works.
- Watson Road Watermains laying works.
- EVA at EVB.
- Hing Fat Street road and drainage works.



<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at</u> <u>Wan Chai West under FEP-12/364/2009/D</u>

- Construction of Slip Road 1
- Construction of drainage
- Asphalt paving
- Construction of roundabout

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

- Tree planting works at VP works area,
- Drainage improvement works,
- Utility diversion works,
- Retaining wall works
- ELS works

Contract no. HY/2011/08 - Central - Wan Chai Bypass (CWB) - Tunnel Buildings, Systems

and Fittings, and Works Associated with Tunnel Commissioning under FEP-11/364/2009/E

- Construction of Ventilation Buildings, inclusive of Administration Building, Central Ventilation Building, East Ventilation Shaft/Building, West Ventilation Building
- Application of Thermal Barrier inside the Tunnel, asphalt pavement
- Installation of Electricals and Mechanicals
- Installation of Tunnel Features



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			
Environmental Permit	EP-364/2009/E	22 Dec 2016	Valid			
Environmental Permit	EP-376/2009	13 Nov 2010	Valid			
Further Environmental Permit	FEP-01/356/2009	18 Feb 2010	Surrendered			
Further Environmental Permit	FEP-02/356/2009	24 Mar 2010	Surrendered on 19 Apr 2018			
Further Environmental Permit	FEP-03/356/2009	24 Mar 2010	Valid			
Further Environmental Permit	FEP-04/356/2009	15 Nov 2010	Valid			
Further Environmental Permit	FEP-05/356/2009	24 Mar 2011	Surrendered			
Further Environmental Permit	FEP-06/356/2009	5 March 2013	Valid			
Further Environmental Permit	FEP-07/356/2009	26 July 2013	Valid			
Further Environmental Permit	FEP-01/364/2009	24 Mar 2010	Valid			
Further Environmental Permit	FEP-02/364/2009	21 Apr 2010	Valid			
Further Environmental Permit	FEP-03/364/2009	12 July 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	Valid			
Further Environmental Permit	FEP-06/364/2009/A	22 Nov 2010	Valid			
Further Environmental Permit	FEP-07/364/2009/D	24 Nov 2015	Valid			
Further Environmental Permit	FEP-08/364/2009/A	15 June 2012	Surrendered			
Further Environmental Permit	FEP-09/364/2009/B	5 March 2013	Valid			
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	Valid			



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. HY/2009/15 – Central-Wanchai Bypass – Tunnel (Causeway Bay Typhoon</u> <u>Shelter Section) under FEP-06/364/2009/A</u>

3.1.6. The Construction works under HY/2009/15 was confirm completed by the RSS from 27 October 2017 onwards. The weekly site audit inspection and the associated monitoring station for HY/2009/15 were temporary suspended from 27 October 2017 onwards.

<u>Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under</u> <u>FEP-05/364/2009/A</u>

3.1.7. The Construction works under HY/2009/18 was confirm completed by the RSS from 25 April 2018 onwards. The weekly site audit inspection and the associated monitoring station for HY/2009/18 were temporary suspended from 27 April 2018 onwards.



<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>

3.1.8. Summary of the current status on licences and/or permits on environmental protection pertinent and submission under FEP-02/364/2009 for contract no. HK/2009/01 are shown in *Table 3.2* and *Table 3.3.*

Table 3.2	Cumulative Summary of Valid Licences and Permits under Contract no.
HK/2009/0	1

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further Environmental Permit	FEP-02/356/2009	24 Mar 2010	N/A	Surrendered on 19 April 2018
	FEP-02/364/2009	21 Apr 2010	N/A	Valid
Notification of Works Under APCO	313088	06 Jan 2010	N/A	Valid
Discharge License	WT00024952- 2016	06 Jul 2016	31 Jul 2021	Valid
Discharge License	WT00024844- 2016	29 Jun 2016	31 Mar 2020	Valid
Billing account under Waste Disposal Ordinance	7010069	21 Jan 2010	N/A	Valid
Registration as a Chemical Waste Producer	WPN5213-134- C3585-01	21 Jan 2010	N/A	Valid

Table 2.2	Summary of submission status under FEP-02/364/2009
I able 5.5	Summary of Submission status under FEF-02/304/2009

EP Condition Submission		Date of Submission
Condition 2.7 & 2.8	Works Schedule and Location Plan	18 May 2011
Condition 2.6	Environmental Management Organization Chart	18 May 2011
Condition 1.12	Commencement Date of Works	20 Jun 2011
Condition 2.9	Noise Management Plan	10 Jun 2011
Condition 2.11	Landscape Plan (Rev.5)	25 January 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>

3.1.9. 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

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	N/A	Valid
Permit	FEP-01/364/2009	24 Mar 2010	N/A	Valid
Notification of Works Under APCO	313962	2 Feb 2010	N/A	Valid
	GW-RS0884-17	12 Oct 2017	24 Oct 2017 to 23 Apr 2018	Expired
	GW-RS0296-18	10 Apr 2018	23 Apr 2018 to 22 Oct 2018	Valid
Construction Noise Permit (CNP) for	GW-RS0159-18	22 Feb 2018	01 Mar 2018 to 31 Aug 2018	Valid
non-pilling equipment	GW-RS0209-18	14 Mar 2018	16 Mar 2018 to 14 Sep 2018	Valid
	GW-RS0333-18	25 Apr 2018	27 Apr 2018 to 25 Oct 2018	Valid
	GW-RS0334-18	25 Apr 2018	27 Apr 2018 to 25 Oct 2018	Valid
Water Discharge	WT00022295-2015	12 Aug 2015	31 July 2020	Valid
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



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

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



<u>Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under FEP-05/364/2009/A</u>

3.1.10. Summary of the current status on licences and/or permits on environmental protection pertinent and submission under FEP-05/364/2009A for contract no. HY/2009/18 are shown in **Table 3.6** and **Table 3.7**.

Table 3.6	Cumulative Summary of Valid Licences and Permits under Contract no.
	HY/2009/18

Permit / License / Notification / Approval	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further Environmental Permit	FEP-05/364/2009/A	15 Nov 2010	N/A	Valid
Notification of Works Under APCO	322293	07 Oct 2010	N/A	Valid
Construction Noise Permit (CNP) for non-piling equipment	GW-RS0032-18	15 Jun 2018	24 Jan 2018 to 21 Jul 2018	Valid
Discharge Licenses	WT00024255-2016	18 May 2016	31 Jan 2021	Valid
Registration as a Chemical Waste Producer	WPN: 8335-121- L1048-04	17 Dec 2010	N/A	Valid
Billing Account under Waste Disposal Ordinance (Land)	Account No.: 7011587	11 Oct 2010	N/A	Valid

Tahlo 37	Summar	y of submission status under FEP-05/364/2009/A
Table S.T	Summar	y of submission status under FEF-05/304/2009/A

EP Condition	Submission	Date of Submission
Condition 2.9	Noise Management Plan	01 March 2011
Condition 2.10	Landscape Plan (Rev. 6)	19 May 2014



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

3.1.11. 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.*

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

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	Valid

Table 3.9	Summar	y of submission status under FEP-06/364/2009/A
1 4010 0.0	Gaillia	

EP Condition	Submission	Date of Submission
	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
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/D</u>

3.1.12. The current status on licences and/or permits on environmental protection pertinent and submission under FEP-07/364/2009/D 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/D	24 Nov 2015	N/A	Valid	
Notification of Works Under APCO	326160	24 Jan 2011	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	7012306	21 July 2011	N/A	Valid	
	GW-RS0225-18	16 Mar 2018	18 Mar 2018 to 14 Sep 2018	Valid	
	GW-RS0306-18	12 Apr 2018	14 Apr 2018 to 11 Oct 2018	Valid	
Construction Noise Permits (CNP) for non- piling equipment	GW-RS0124-18	15 Feb 2018	17 Feb 2018 to 14 May 2018	Valid	
	GW-RS0203-18	08 Mar 2018	12 Mar 2018 to 11 Jun 2018	Valid	
	GW-RS0249-18	27 Mar 2018	31-Mar-18 to 11-Jun-18	Valid	
Water Discharge License	WT00025282-2016	15 Sep 2016	30 Sep 2021	Valid	

Table 3.11	Summary of submission status under FEP-07/364/2009/D
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EP Condition	Submission	Date of Submission
Condition 2.13	Landscape Plan (Rev.6)	29 August 2017
Condition 2.9	Noise Management Plan (Rev.4)	07 December 2017



<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at</u> <u>Wan Chai West under FEP-12/364/2009/D</u>

3.1.13. The current status on licences and/or permits on environmental protection pertinent and submission under FEP-12/364/2009/D for contract no. HK/2012/08 showed in *Table 3.12 and Table 3.13.*

11/2012/00					
Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status	
	FEP-09/364/2009/B	5 Mar 2013	N/A	Valid	
Further Environmental Permit	FEP-12/364/2009/D	1 Aug 2016	N/A	Valid	
	FEP-06/356/2009	05 Mar 2013	N/A	Valid	
Notification of Works Under APCO	355439	4 Feb 2013	N/A	Valid	
Registration as a Chemical Waste Producer	5213-134-C3790-01	30 Jun 2016	N/A	Valid	
Billing Account under Waste Disposal Ordinance	7016883	18 Feb 2013	N/A	Valid	
	GW-RS0181-18	23 Feb 2018	26 Feb 2018 to 25 Aug 2018	Valid	
Construction Noise Permit (CNP) for non-piling equipment	GW-RS1163-17	28 Dec 2017	13 Jan 2018 to 12 Jul 2018	Valid	
- 1-1-1	GW-RS0098-18	8 Feb 2018	13 Feb 2018 to 06 Apr 2018	Expired	
Water Discharge License	WT00020594-2014	22 Dec 2014	31 Jan 2019	Valid	

 Table 3.12 Cumulative Summary of Valid Licences and Permits under Contract no.

 HK/2012/08

Table 3.13 Summary of submission status under FEP-12/364/2009/D

EP Condition	Submission	Date of Submission	
Condition 2.9	Noise Management Plan (Rev.2)	9 July 2013	
Condition 2.14	Landscape Plan (Rev.4)	24 August 2015	



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

3.1.14. The current status on licences and/or permits on environmental protection pertinent and submission under FEP-10/364/2009/B for contract no. HK/2012/08 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	2013-04-02	NA	Valid
Registration as a Chemical Waste Producer	WPN5213-147- C1169-44	2013-03-27	NA	Valid
Billing Account under Waste Disposal Ordinance	7017170	2013-03-27	NA	Valid
Water Discharge License	WT00020468-2014	03 Dec 2017	31 Jul 2018	Valid
	GW-RS1205-17	5 Jan 2018	08 Jan 2018 to 02 Jul 2018	Valid
	GW-RS1091-17	7 Dec 2017	09 Dec 2017 to 05 Jun 2018	Valid
	GW-RS0905-17	17 Oct 2017	19 Oct 2017 to 18 Apr 2018	Expired
Construction Noise	GW-RS1030-17	23 Nov 2017	01 Dec 2017 to 27 May 2018	Valid
Permit (CNP) for non- piling equipment	GW-RS0047-18	24 Jan 2018	29 Jan 2018 to 28 Jul 2018	Valid
	GW-RS0194-18	14 Mar 2018	14 Mar 2018 to 11 Sep 2018	Valid
	GW-RS258-18	29 Mar 2018	6 Apr 2018 to 17 May 2018	Valid
	GW-RS0407-18	18 Apr 2018	20 Apr 2018 to 17 Oct 2018	Valid
	GW-RW0536-17	10 Oct 2017	26 Oct 2017 to 24 Apr 2018	Expired



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.2)	18 February 2015

<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

3.1.15. 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.*

 Table 3.16 Cumulative Summary of Valid Licences and Permits under Contract no.

 HY/2011/08

Permits and/or Licences	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
	GW-RS0300-18	12 Apr 2018	29 Apr 2018 to 6 May 2018	Valid
	GW-RS0034-18	19 Jan 2018	28 Jan 2018 to 15 Jul 2018	Valid
Construction Noise Permit	GW-RS0058-18	26 Jan 2018	01 Feb 2018 to 31 Jul 2018	Valid
(CNP) for non-piling equipment	GW-RS0063-18	26 Jan 2018	01 Feb 2018 to 31 Jul 2018	Valid
	GW-RS0144-18	06 Feb 2018	24 Feb 2018 to 23 Aug 2018	Valid
	GW-RS0164-18	23 Feb 2018	01 Mar 2018 to 31 Aug 2018	Valid



Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
	GW-RS0171-18	23 Feb 2018	27 Feb 2018 to 26 Aug 2018	Valid
	GW-RS0183-18	28 Feb 18	27 Feb 2018 to 01 Aug 2018	Valid
	GW-RS0257-18	27 Mar 18	01 Apr 2018 to 30 Sep 2018	Valid
	GW-RS0323-18	23 Apr 2018	01 May 2018 to 30 Oct 2018	Valid
	GW-RS0335-18	26 Apr 2018	06 Jan 2018 to 30 Jun 2018	Valid
	GW-RS1204-17	03 Jan 2018	06 Jan 2017 to 30 Jun 2018	Valid
	GW-RS0930-17	26 Oct 2017	01 Nov 2017 to 30 Apr 2018	Valid
	GW-RS0935-17	26 Oct 2017	01 Nov 2017 to 30 Apr 2018	Valid
	GW-RS0948-17	26 Oct 2017	01 Nov 2017 to 30 Apr 2018	Valid
	GW-RS1047-17	28 Nov 2017	01 Dec 2017 to 31 May 2018	Valid
	GW-RS1048-17	28 Nov 2017	01 Dec 2017 to 31 May 2018	Valid
	GW-RS1051-17	28 Nov 2017	01 Dec 2017 to 31 May 2018	Valid
	GW-RS1203-17	03 Jan 2018	06 Jan 2017 to 30 Jun 2018	Valid
	WT00022046-2015	15 Jul 2015	31 Jul 2019	Valid
	WT00022753-2015	22 Jun 2017	30 Apr 2021	Valid
	WT00024561-2016	30 May 2016	31 May 2021	Valid
Water Discharge License	WT00025858-2016	17 Oct 2016	31 Oct 2021	Valid
	WT00026829-2017	14 Jun 2017	31 Jan 2022	Valid
	WT00027343-2017	01 Mar 2017	31 Mar 2022	Valid
	WT000283434-2017	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.2)	18 Feb 2015
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	
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 <u>Figure</u> <u>4.1</u>. <u>Appendix 4.1</u> shows the established Action/Limit Levels for the monitoring works.

Table 4.2 Real Time Noise Monitoring Stations

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.

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	

 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/2009/15 Central-Wanchai Bypass Tunnel (Causeway Bay Typhoon Shelter Section)
 - Contract no. HY/2009/18 Central Wan Chai Bypass (CWB) Central Interchange
 - 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/2009/01 Wan Chai Development Phase II Central Wan Chai Bypass at Hong Kong Convention and Exhibition Centre
 - Contract no. HK/2009/02 Wan Chai Development Phase II Central Wan Chai Bypass at Wan Chai East
 - Contract no. HK/2012/08 Wan Chai Development Phase II Central Wan Chai Bypass at Wan Chai West
 - 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.

Contract no. HY/2009/18 - Central - Wan Chai Bypass (CWB) - Central Interchange under FEP-05/364/2009/A

5.1.2 Noise monitoring for the Central Interchange works under contract no. HY/2009/18 was commenced on 22 April 2011. The proposed division of noise monitoring stations for Contract no. HY/2009/18 are summarized in Table 5.1 below:

Station	Description
*M7e	International Finance Centre (Eastern End of Podium)
M7w	International Finance Centre (Western End of Podium)
M8	City Hall

Table 5.1 Noise Monitoring Stations for Contract no. HY/2009/18

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

5.1.3 No action or limit level exceedance was recorded in this 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 Appendix

5.2.

Contract no. HK/2009/01 - Wan Chai Development Phase II - Central - Wan Chai Bypass at Hong Kong Convention and Exhibition Centre - Tunnel Works under FEP-02/364/2009 and Contract no. HK/2009/02 - Wan Chai Development Phase II - Central - Wan Chai Bypass at Wan Chai East (CWB Tunnel) under FEP-01/364/2009

The commencement of construction works for Contract no. HK/2009/01 under FEP-5.1.5 02/364/2009 is on 25 August 2011 and 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/2009/01 and HK/2009/02

Stati	on	Description
M1a		Footbridge for Ex-Harbour Road Sports Centre

5.1.6 No action or limit level exceedance was recorded in this reporting period.

Noise monitoring results measured in this reporting period are reviewed and summarized. 5.1.7 Details of noise monitoring results and graphical presentation can be referred in Appendix <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/D

5.1.8 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

- 5.1.9 No action or limit level exceedance was recorded in this reporting period.
- 5.1.10 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>. Details of the Notification of Exceedance can be referred in <u>Appendix 6.2</u>.

<u>Contract no. HY/2010/08 – Central-Wanchai Bypass –Wanchai Bypass Tunnel (Slip Raod 8</u> <u>Section) under FEP-12/364/2009/D</u>

5.1.11 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.

Table 5.5	Noise Monitoring Stations for Contract no. HY/2010/08	
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Station	Description	
M2b	Noon Gun Area	
МЗа	Tung Lo Wan Fire Station	

- 5.1.12 No action or limit level exceedance was recorded in this reporting period.
- 5.1.13 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

5.1.14 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	
*M7e	International Finance Centre (Eastern End of Podium)	
M7w	International Finance Centre (Western End of Podium)	
M8	City Hall	

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

- 5.1.15 No action or limit level exceedance was recorded in this reporting period.
- 5.1.16 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.

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

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. No limit level exceedance was recorded at RTN1 - FEHD Hong Kong Transport Section Whitfield Depot in the reporting period.

Lam Geotechnics Limited

- 5.2.8. No limit level exceedance was recorded at RTN2a Hong Kong Electric Centre in the reporting period.
- 5.2.9. Limit level exceedances were recorded at RTN3 Yu Lee Mo Fan Memorial School was recorded on 27, 28 March and 26 April 2018.

After checking with Contractor of HY/2009/19, breaking works were conducted on 27 and 28 March 2018 during the monitoring period and environmental deficiencies including i) inadequate extend of temporary noise barrier for shielding the line of sight to nearby sensitive receiver and ii) insufficient noise screening for breaking and iii) continuous breaking works without intermittence were found to the major contribution to the measured noise level and hence the exceedances were considered as Project related.

Based on the review of the site arrangement, extent of construction operation and the associated PME required for the works, overall enhancement and remedial actions including i) provision of additional temporary noise barrier, ii) repairing of damaged or incomplete temporary noise barrier installed for the breaking works, iii) provision of additional acoustics screen to the breaking tip in addition to temporary noise barrier installed, iv) covering of breaker tip with acoustic material for noise reduction and conduct breaking works intermittently were advised for Contractors implementation to mitigate the noise impact recorded at the concerned monitoring station upon identification of exceedance and the Contractor was advised to refrain from the impact associated construction works prior to the implementation of the remedial / enhancement and confirmation of the implementation of the mitigation measure. As confirmed with the Contractor, the concerned construction works was completed as of 28 March 2018 and no further exceedance was recorded.

After checking with Contractor of HY/2009/19, no construction works was conducted on 26 April 2018 during the monitoring period. In view of the above, the exceedance was considered as non-Project and the exceedance was considered as non-Project related and potentially contributed by nearby IEC traffic.

- 5.2.10. No limit level exceedance was recorded at RTN4- Causeway Bay Community Centre was recorded in the reporting period.
- 5.2.11. 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 *Appendix 5.4.*



<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>

5.2.12. 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.

- 5.2.13. No limit level exceedance was recorded at RTN1 FEHD Hong Kong Transport Section Whitfield Depot in the reporting period.
- 5.2.14. No limit level exceedance was recorded at RTN2a Hong Kong Electric Centre in the reporting period.
- 5.2.15. No limit level exceedance was recorded at RTN4 Causeway Bay Community Centre in the reporting period.



5.3 Air Quality Monitoring Results

<u>Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under</u> <u>FEP-05/364/2009/A</u>

5.3.1 Air quality monitoring for the Central Interchange works under contract no. HY/2009/18 was commenced on 21 April 2011. The proposed division of air quality monitoring stations are summarized in *Table 5.9* below.

Table 5.9 Air Quality Monitoring Stations for Contract no. HY/2009/18

Station	Description
MA1e	International Finance Centre (Eastern End of Podium)
MA1w	International Finance Centre (Western End of Podium)

- 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. 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>

5.3.4 The commencement of construction works for Contract no. HK/2009/01 under FEP-02/364/2009 is on 25 August 2011. Air quality monitoring was commenced on 25 August 2011. The proposed division of air quality monitoring stations are summarized in *Table 5.10* below.

Table 5.10 Air Quality Monitoring Station for Contract no. HK/2009/01

Station	Description
CMA5b	Pedestrian Plaza

- 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 <u>Appendix 5.3</u>.



<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>

5.3.7 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

- 5.3.8 No action or limit level exceedance was recorded in the reporting period.
- 5.3.9 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*.

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

5.3.10 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

 Table 5.13 Air Quality Monitoring Stations for Contract no. HY/2009/19

- 5.3.11 No action or limit level exceedance was recorded in the reporting period.
- 5.3.12 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. HK/2012/08- Wan Chai Development Phase II – Central-Wan Chai Bypass at</u> <u>Wan Chai West</u>

5.3.13 The commencement of construction works for Contract no. HK/2012/08 under FEP-09/364/2009/B was on May 2014. Air quality monitoring was commenced on 25 August 2011. The proposed division of air quality monitoring stations are summarized in *Table 5.14* below.

Table 5.14 Air Quality Monitoring Station for Contract no. HK/2012/08

Station	Description
CMA5b	Pedestrian Plaza

- 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 *Appendix 5.3*.

<u>Contract no. HY/2010/08 – Central-Wanchai Bypass –Wanchai Bypass Tunnel (Slip Raod 8</u> Section) under FEP-12/364/2009/D

5.3.16 The commencement of construction works for Contract no. HY/2010/08 under FEP-12/364/2009/D 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.

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

Station	Description
CMA3a	CWB PRE Site Office

- 5.3.17 No action or limit level exceedance was recorded in the reporting period.
- 5.3.18 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*.



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

5.3.19 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
MA1e	International Finance Centre (Eastern End of Podium)
MA1w	International Finance Centre (Western End of Podium)
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

- 5.3.20 No action or limit level exceedance was recorded in the reporting period.
- 5.3.21 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/2009/01 – 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>

5.4.1. Inert C&D wastes and non-inert C&D wastes were disposed in this reporting period. Details of the waste flow table are summarized in *Table 5.17*.

Waste Type	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed, m ³	Nil	108087.815	TKO137, TM38
Inert C&D materials recycled, m ³	Nil	98512.03	N/A
Non-inert C&D materials disposed, m ³	4.56	5346.08*	SENT Landfill
Non-inert C&D materials recycled, kg	Nil	1285746	N/A
Chemical waste disposed, kg	Nil	10400	N/A
Marine Sediment (Type 1 – Open Sea Disposal) , m ³	Nil	11527	South of Cheung Chau
Marine Sediment (Type 1 – Open Sea Disposal (Dedicate Sites) & Type 2 – Confined Marine Disposal), m3	Nil	16261	East of Cha Chau South Brothers

Table 5.17 Details of Waste Disposal for Contract no. HK/2009/01

*Remarks: The cumulative amount of non-inert C&D material disposed up to February 2018 reporting month has been clarified as 5341.52 m³ in the reporting period, therefore, the cumulative amount of non-inert C&D material disposed has been updated as 5346.08 m³.



<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>

5.4.2. 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	522730.51	TKO137, TM 38
Inert C&D materials recycled, m ³	Nil	46520	N/A
Non-inert C&D materials disposed, m ³	15.5	5601.72	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

Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under FEP-05/364/2009/A

5.4.3. Inert C&D and non-inert C&D waste was disposed of in this reporting period. Details of the waste flow table are summarized in *Table 5.19*.

 Table 5.19 Details of Waste Disposal for Contract no. HY/2009/18

Waste Type	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed, m ³	Nil	1415580.18	T.K.O. 137, TM 38
Inert C&D materials recycled, m ³	Nil	58787.05	N/A
Non-inert C&D materials disposed, m ³	Nil	4572.26	SENT Landfill
Non-inert C&D materials recycled , ton	Nil	878.37	N/A
Chemical waste disposed, kg	Nil	6772	N/A



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

5.4.4. 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*.

Waste Type	Quantity this month	Cumulative Quantity-to- Date	Disposal / Dumping Grounds
Inert C&D materials	Nil	625200.92	Tuen Mun Area 38
disposed, m ³	Nil	245453.3	TKO137 FB
			HY/2009/11
			ex-PCWA
			TS4 /TS2
Inert C&D materials recycled , m ³	Nil	358660.77	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
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

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



<u>Contract no. HY/2009/19 – Central – Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/D</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 5.21*.

Waste Type	Quantity this month	Cumulative-to- Date	Disposal / Dumping Grounds
Inert C&D materials disposed, ton	1614.36	784317.94	TM38
Inert C&D materials recycled, ton	Nil	82349.7	N/A
Non-inert C&D materials disposed, ton	303.77	7293.38	SENT Landfill
Non-inert C&D materials recycled , ton	Nil	565.63	N/A
Chemical waste disposed, kg	Nil	11.26	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. HK/2012/08 Wan Chai Development Phase II - Central-Wan Chai Bypass at Wan Chai West under FEP-12/364/2009/D

5.4.6. No inert and Non-inert C&D wastes were disposed of in this reporting period. Details of the waste flow table are summarized in *Table 5.22*.

Waste Type	Quantity this month*	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials	35	184478	TKO 137
disposed, m ³	91	117200	TM38
Inert C&D materials recycled, m ³	Nil	Nil	N/A
Non-inert C&D materials disposed, m ³	80	8972	SENT
Non-inert C&D materials recycled, m ³	Nil	Nil	N/A
Chemical waste disposed , kg	Nil	Nil	N/A
Marine sediment (Type 1) disposal, m ³	Nil	3145	South of Cheung Chau / East of Sha Chau / South of The Brothers

Table 5.22 Details of Waste Disposal for Contract no. HK/2012/08

Remarks*: The quantity of inert C&D material disposed, recycled, non-inert C&D material disposed, recycled are reported up to calendar month of April 2018.



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

5.4.7. No 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*.

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

Waste Type*	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
	351.37	592418.47	TM 38 / CW / TKO137SF
Inert C&D materials	Nil	262656.6	WENT
disposed, m ³	Nil	82911.8	SENT
	Nil	72704.53	TKO area 137
Inert C&D materials recycled , m ³	Nil	Nil	N/A
Non-inert C&D materials disposed , m ³	30.067	5936.76	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	16368.4	East Sha Chau/ South Brothers Island
Type 2 – Confined Marine disposal, m ³	Nil	549.2	East Sha Chau



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

5.4.8. No 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 D	Disposal for Contract no	HV/2011/08
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Waste Type*	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed , m ³	428.822	4818.34	CWPF & TKO137
Inert C&D materials recycled, m ³	Nil	Nil	N/A
Non-inert C&D materials disposed, m ³	368.078	6714.04	SENT
Non-inert C&D materials recycled, ton	112.56	164.76*	N/A
Chemical waste disposed, kg	Nil	3800	N/A

Remarks: The quantity of non-inert C&D material recycled in March 2018 was clarified as 20.67 ton and the cumulative amount of non-inert C&D material recycled for March 2018 was clarified as 52.2 ton.



6 COMPLIANCE AUDIT

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

6.1 Noise Monitoring

Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under FEP-05/364/2009/A

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

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

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

<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>

6.1.3. 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/D</u>

6.1.4. 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>

6.1.5. 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>

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



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/D</u>

- 6.1.7. No limit level exceedance was recorded at RTN1 FEHD Hong Kong Transport Section Whitfield Depot in the reporting period.
- 6.1.8. No limit level exceedances were recorded at RTN2a Hong Kong Electric Centre in the reporting period.
- 6.1.9. Limit level exceedances were recorded at RTN3 Yu Lee Mo Fan Memorial School was recorded on 27, 28 March and 26 April 2018.

After checking with Contractor of HY/2009/19, breaking works were conducted on 27 and 28 March 2018 during the monitoring period and environmental deficiencies including i) inadequate extend of temporary noise barrier for shielding the line of sight to nearby sensitive receiver and ii) insufficient noise screening for breaking and iii) continuous breaking works without intermittence were found to the major contribution to the measured noise level and hence the exceedances were considered as Project related.

Based on the review of the site arrangement, extent of construction operation and the associated PME required for the works, overall enhancement and remedial actions including i) provision of additional temporary noise barrier, ii) repairing of damaged or incomplete temporary noise barrier installed for the breaking works, iii) provision of additional acoustics screen to the breaking tip in addition to temporary noise barrier installed, iv) covering of breaker tip with acoustic material for noise reduction and conduct breaking works intermittently were advised for Contractors implementation to mitigate the noise impact recorded at the concerned monitoring station upon identification of exceedance and the Contractor was advised to refrain from the impact associated construction works prior to the implementation of the remedial / enhancement and confirmation of the implementation of the mitigation measure. As confirmed with the Contractor, the concerned construction works was completed as of 28 March 2018 and no further exceedance was recorded.

- 6.1.10. After checking with Contractor of HY/2009/19, no construction works was conducted on 26 April 2018 during the monitoring period. In view of the above, the exceedance was considered as non-Project and the exceedance was considered as non-Project related and potentially contributed by nearby IEC traffic.
- 6.1.11. No limit level exceedance was recorded at RTN4- Causeway Bay Community Centre 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

6.1.12. No limit level exceedance was recorded at RTN1-FEHD Hong Kong Transport Section Whitfield Depot in the reporting period.

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- 6.1.13. No limit level exceedance was recorded at RTN2a Hong Kong Electric Centre in the reporting period.
- 6.1.14. No limit level exceedance was recorded at RTN4- Causeway Bay Community Centre was recorded in the reporting period.



6.2 Air Quality Monitoring

Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under FEP-05/364/2009/A

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

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

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

<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>

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

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

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

Contract no. HK/2012/08 Wan Chai Development Phase II - Central-Wan Chai Bypass at Wan Chai West under FEP-12/364/2009/D

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

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

6.2.6. 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

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



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

- 6.3.1 There was no non-compliance from the site audits in the reporting period. The observations and recommendations made in each individual site audit session were presented in Section 8.
- 6.3.2 Project related noise limit level exceedances under Contract HY/2009/19 were recorded at real time noise monitoring station RTN3 YLMF Memorial School on 27 and 28 March 2018. After investigation, breaking works and environmental deficiencies including i) inadequate extend of temporary noise barrier for shielding the line of sight to nearby sensitive receiver and ii) insufficient noise screening for breaking or saw cutting and iii) continuous breaking works without intermittence were found to the major contribution to the measured noise level.

6.4 Summary of action taken in the event of and follow-up on non-compliance

6.4.1 Further to the Project related exceedances recorded at RTN3 – Yu Lee Mo Fan Memorial School on 27 and 28 March 2018 and based on the review of the site arrangement, extent of construction operation and the associated PME required for the works, overall enhancement and remedial actions including i) provision of additional temporary noise barrier, ii) repairing of damaged or incomplete temporary noise barrier installed for the breaking works, iii) provision of additional acoustics screen to the breaking tip in addition to temporary noise barrier installed, iv) covering of breaker tip with acoustic material for noise reduction and conduct breaking works intermittently were advised for Contractors implementation to mitigate the noise impact recorded at the concerned monitoring station upon identification of exceedance and the Contractor was advised to refrain from the impact associated construction works prior to the implementation of the remedial / enhancement and confirmation of the implementation of the remedial / enhancement and confirmation of the implementation works was completed as of 26 March 2018 and no further exceedance was recorded.



7 CUMULATIVE CONSTRUCTION IMPACT DUE TO THE CONCURRENT PROJECTS

- 7.0.1. According to Condition 3.4 of the EP-364/2009/E, 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 include roadworks, back-filling, drainage and trimming of rock level were performed in April 2018 reporting period. As no project related exceedance were recorded during the reporting period, cumulative construction impact due to the concurrent activities of the current projects with the Central Reclamation Phase III (CRIII) was considered as insignificant.
- 7.0.4. According to the construction programme of Wan Chai Development Phase II, Central-Wan Chai Bypass and Island Eastern Corridor Link projects, the major construction activities under Wan Chai Development Phase II were road and drains construction and removal of preparation of temporary reclamation at Wan Chai. The major construction activities under Central-Wan Chai Bypass and Island Eastern Corridor Link Projects were drainage works and ventilation building construction at Central; reinstatement works along Causeway Bay Typhoon Shelter, road works and landscape works at Victoria Park; bridge construction, approach ramp construction and building construction 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 during the air quality and noise environmental monitoring events in the reporting period. Thus, it is evaluated that the cumulative construction impact from the concurrent projects including Central Reclamation Phase III (CRIII), 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/2009/18, HY/2009/19, HK/2012/08, HK/2009/01, 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/2009/18 were carried out during this reporting period. No observation was found in the reporting period.
- 8.0.3. Site inspections for Contract no. HY/2009/19 were carried out during this reporting period. No observation was found in the reporting period.
- 8.0.4. Site inspections for Contract no. HK/2009/01 was carried out during this reporting period. No observation was found in the reporting period.
- 8.0.5. Site inspections for Contract no. HK/2009/02 were carried out during this reporting period. The results of these inspections and outcomes are summarized in *Table 8.5.*

ltem	Date	Observations	Action taken by Contractor	Completion date
180411_1	11 Apr 2018	Chemical waste shall be stored at designated area. (Wan Shing Street)	Drip tray was provided to chemical waste containers	Completion as observed on 17 April 2018
180417_01	17 Apr 2018	Silt curtain deployed shall be tighten to avoid potential muddy dispersion and contractor was advised to provide additional silt curtain along the seawall to avoid potential seepage (Portion 3&4)	Silt curtain deployed was tighten and additional silt curtain was deployed to avoid potential seepage	Completion as observed on 26 April 2018

Table 8.5 Summary of Environmental Inspections for Contract no. HK/2009/02

8.0.6. Site inspection for Contract no. HK/2012/08 were carried out during this reporting period. The results of these inspections and outcomes are summarized in *Table 8.6.*

Table 8.6	Summarv of Environmental Ir	nspections for Contract no. HK/2012/08
14010 010		

ltem	Date	Observations	Action taken by Contractor	Completion date
180327_01	27 Mar 2018	Noise mitigation measure shall be provided to breaking works to avoid noise nuisance (P2 Road, Zone B)	Breaking works was observed suspended	Completion as observed on 03 April 2018
180403_01	3 Apr 2018	Contractor shall provide watering to the main haul road to avoid dust emission (Zone C)	Watering was provided to the main haul road	Completion as observed on 10 April 2018

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ltem	Date	Observations	Action taken by Contractor	Completion date
180403_02	3 Apr 2018	Contractor shall cover the idle stockpile to avoid dust emission (Zone C, Expo Drive)	Watering was provided to the concerned stockpile	Completion as observed on 10 April 2018
180410_01	10 Apr 2018	Contractor shall provide valid NRMM label to roller (P2 Road)	Valid NRMM label was provided to roller	Completion as observed on 17 April 2018
180417_01	17 Apr 2018	Contractor was reminded to properly remove / hand the empty oil drums as per chemical waste handling (MVB)	Oil drums were removed	Completion as observed on 24 April 2018
180424_01	24 Apr 2018	Empty oil drums should be properly removed as chemical waste handling. (MVB)	Oil drums were removed	Completion as observed on 30 April 2018

8.0.7. Site inspections for Contract no. HY/2010/08 were carried out during this reporting period. No observation was found in the reporting period.

ltem	Date	Observations	Action taken by Contractor	Completion date
180413_1	13-Apr-18	Construction material stored around retained tree shall be removed and tree protection zone shall be deployed to avoid potential damage (Victoria Park)	Construction material stored around retained tree was removed and tree protection zone was deployed	Completion as observed on 18 April 2018
180425_1	25-Apr-18	Contractor shall ensure the wastewater treatment tank shall be installed and operated properly to ensure the discharge compliance (Victoria Park)	Waste water treatment plant was observed operation in normal condition	Completion as observed on 2 May 2018

 Table 8.7
 Summary of Environmental Inspections for Contract no. HY/2010/08

8.0.8. Site inspections for Contract no. HY/2011/08 were carried out during this reporting period. No observation was found in the reporting period.



9 COMPLAINTS, NOTIFICATION OF SUMMONS AND PROSECUTION

9.0.1. One environmental complaint was received in the reporting period.

9.0.2. 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 11 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.

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.

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 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



- Lam Geotechnics Limited
- 9.0.3. The details of cumulative complaint log and updated summary of complaints are presented in <u>Appendix 9.1</u>
- 9.0.4. Cumulative statistic on complaints and successful prosecutions are summarized in *Table 9.1* and *Table 9.2* respectively.

Reporting Period	No. of Complaints	
April 2018	1	
September 2010 – March 2018	93	
Total	94	

Table 9.1 Cumulative Statistics on Complaints

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

Table 9.2 Cumulative Statistics on Successful Prosecutions



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/2009/18	• Nil	• Nil
HY/2009/19	 Approach ramp structure Construction. Bridge Construction & installation of enclosure. Retaining wall construction. FEHD re-provision works. Oil Street drainage works. Installation of skin parapet on TB bridge at Pier 15-17. Landscape deck, column & pile cap foundation works. Watson Road Watermains laying works. EVA at EVB. Hing Fat Street road and drainage works. 	 Noise level shall be controlled by reducing the breaking operation rate. Noise barrier shall be implemented Dust control during dust generating works Provide protection works and adequate drainage system to ensure no direct discharge into public drainage system or the sea.
HK/2009/01	Reinstatement of amenity area	Dust control during dust generating works

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



HK/2009/02 • Rectification work for the replacement of 8 nos. of damaged PMMA panels • Dust control during dust generating works • Preparation for raising the vent shambers and multi-part covers of P7, P8 and P9. • Proper maintenance boundary surface runoff protection and water treatment factors and multi-part covers of P7, P8 and P9. • Provision of protection measures to ensure no runoff out of site area or direct discharge into public drainage system. • Partial removal of TWCR4 to +2.5mPD. • Backfilling works behind seawall blocks and adjacent Box Culvert O. • Construction of box culvert 'O' • Demolition of D.Wall for construction of Box Culvert O • Installation of Bulkhead at Box Culvert O • Installation of precast units for Box Culvert O • Preparation works for fabrication of precast units for Box Culvert O • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial works against water leakage inside OHVD cells • Remedial work
 CMS cover under C1. Rectification of CMS termination box cover Sewage works at Wan Shing



HK/2012/08	 Construction of Slip Road 1 Construction of drainage Asphalt paving Construction of roundabout 	 Dust control during dust generating works Provide protection works and adequate drainage system to ensure no direct discharge into public drainage system.
HY/2010/08	 Tree planting works at VP works area, Drainage improvement works, Utility diversion works, Retaining wall works ELS works 	 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.
HY/2011/08	 Construction of Ventilation Buildings, inclusive of Administration Building, Central Ventilation Building, East Ventilation Shaft/Building, West Ventilation Building Application of Thermal Barrier inside the Tunnel, asphalt pavement Installation of Electricals and Mechanicals Installation of Tunnel Features 	Dust control during dust generating works

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



Figure 2.1

Project Layout

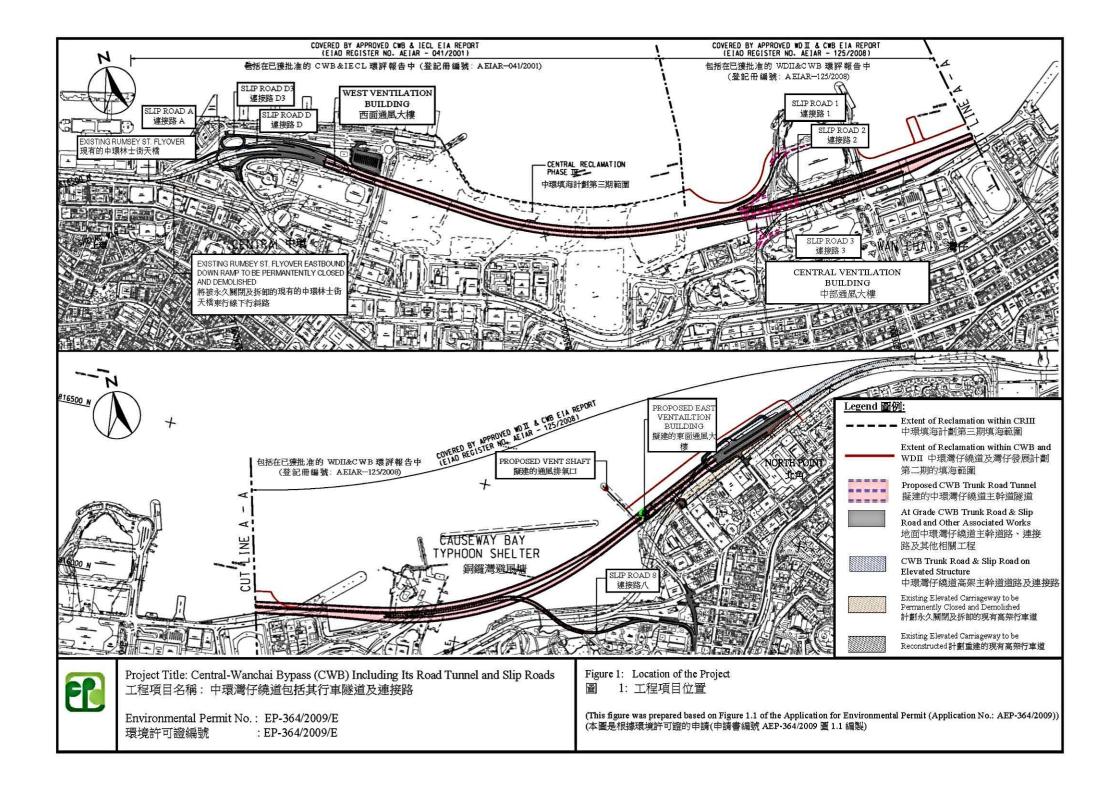




Figure 2.2

Project Organization Chart



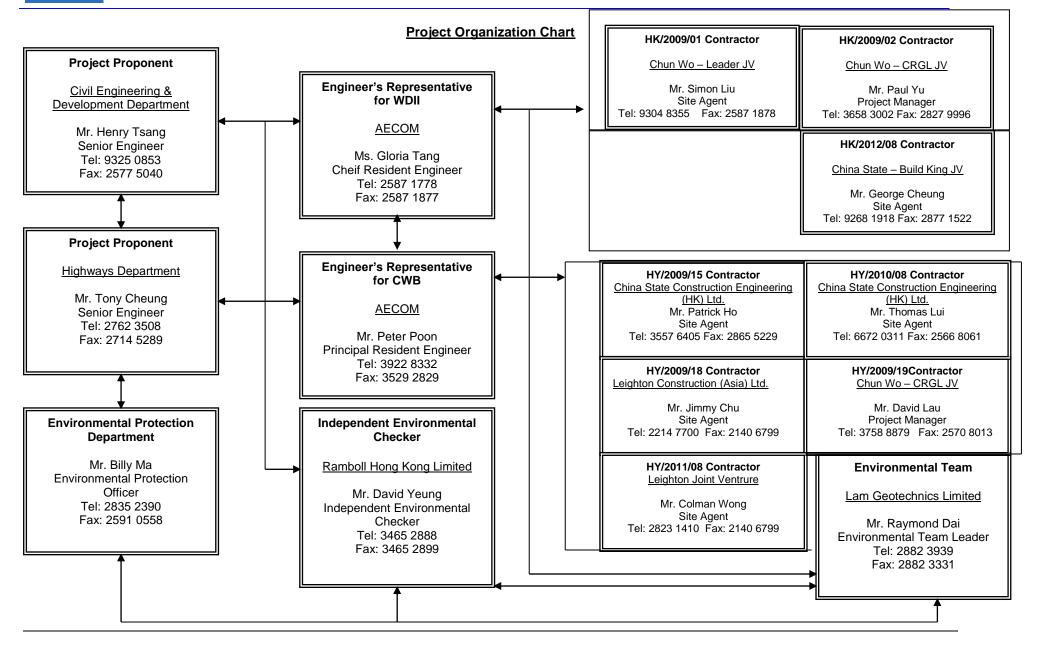
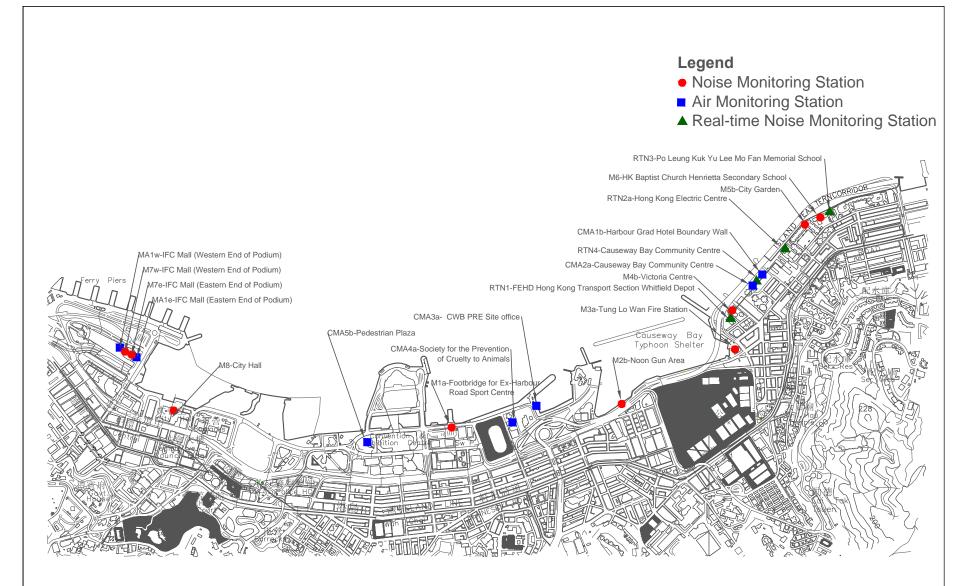




Figure 4.1

Locations of Monitoring Stations



LOCATIONS OF AIR QUALITY AND NOISE MONITORING STATIONS



Appendix 3.1

Environmental Mitigation Implementation Schedule

Table A.1 Implementation Schedule for Air Quality Control

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In		ientat ges*	ion	Relevant Legislation and Guidelines
Report Ref	Environmental Frotection Measures / Whitgation Measures	Location / Timing	Agent	Des	С	0	Dec	
Constructio	n Phase							
S3.6.5	Four times a day watering of the work site with active operations.	Work site / during construction	Contractor					EIAO-TM
\$3.8.1	 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		V			
Operational								
83.6.53 – 83.6.54	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			\checkmark		
\$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

Contract No. HK/2015/01

Wanchai Development Phase II and Central Wanchai Bypass Sampling, Field Measurement and Testing Work (Stage 3)

Table A.2Implementation Schedule for Noise Control

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Im		ientat ges*	ion	Relevant Legislation
Report Ref	Environmental i rotection weasures / whitgation weasures	Location / Thining	Agent	Des	С	0	Dec	and Guidelines
Constructio	n Phase							
S4.9.3	 Good Site Practice: Only well-maintained plant shall be operated on-site and plant shall be serviced regularly during the construction program. 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 onsite construction activities. 	Work Sites / During Construction	Contractor		~			EIAO-TM, NCO
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

Contract No. HK/2015/01

Wanchai Development Phase II and Central Wanchai Bypass Sampling, Field Measurement and Testing Work (Stage 3)

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Im		ientat ges*	ion	Relevant Legislation
Report Ref	Environmental Protection Measures / Mitigation Measures		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 construction Substructure for IECL connection 							
Operation	Phase							
S4.8.12 – S4.8.23	 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	V		EIAO-TM

Monthly EM&A Report

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation				ion	Relevant Legislation
Report Ref	In momentaria roccoson neusaros / magavion neusaros	Location / Thining	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.

Contract No. HK/2015/01

Wanchai Development Phase II and Central Wanchai Bypass Sampling, Field Measurement and Testing Work (Stage 3)

 Table A.4
 Implementation Schedule for Waste Management

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In		entati ges*	on	Relevant Legislation
Report Ref	Environmentar i rotection Measures / Miligation Measures	Location / Thining	Agent	Des	С	0	Dec	and Guidelines
Constructio	on Phase							
S6.5.14	<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		\checkmark			
S6.6.1	 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		V			Waste Disposal Ordinance (Cap.354)

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In		entati ges*	on	Relevant Legislation
Report Ref	Environmental i rotection Measures / Mitigation Measures	Location / Thinng	Agent	Des	С	0	Dec	and Guidelines
S6.6.2	 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 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. 	Work site / During planning and design stage, and construction stage	Contractor		1			

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In	nplem Stag	entati ges*	on	Relevant Legislation and Guidelines
Report Ref	Environmental Frotection Measures / Mitigation Measures	Location / Thinng	Agent	Des	С	0	Dec	
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	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In	ıplem Staş	entati ges*	on	Relevant Legislation and Guidelines
Report Ref	Environmental i fotection measures / mitigation measures	Location / Timing	Agent	Des	С	0	Dec	
\$6.6.7	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
\$6.6.8	 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. 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. 	Work site / During the construction period	Contractor		~			ProPECC PN 1/94

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

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

WDII & CWB EIA			In	-	entati ges*	on	Relevant Legislation	
Report Ref		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	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	In	-	ientati ges*	ion	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 work where practical.		Contractor	\checkmark	\checkmark			EIAO TM
Table 10.5	CM2 Existing trees to be retained on site shall be carefull protected during construction.	y Work site / During Construction Phase	Contractor		\checkmark			EIAO TM
Table 10.5	CM3 Trees unavoidably affected by the works shall be transplanted where practical.	e Work site / During Construction Phase	Contractor		\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			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.	e Work site / During Construction Phase	Contractor					EIAO TM
Operation Pha					, , , , , , , , , , , , , , , , , , ,	,		
Table 10.6, Figure 10.5.1- 10.5.5	OM1 Aesthetic design of buildings and road-related structure including viaducts, vent buildings, subways, footbridge and noise barriers and enclosure.		HyD	V	V	V		ETWB TCW 2/2004
Table 10.6, Figure 10.5.1- 10.5.5	OM3 Buffer Tree and Shrub Planting to screen proposed road and associated structures.	s Work site / During Design Stage and Operation Phases	HyD	V	\checkmark	V		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	\checkmark	\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 Quality Monitoring

Monitoring Location	1-hour TSP Level	in μ g/m ³	24-hour TSP Level 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	
CMA5b	332.0	500	181.0	260	
MA1e	325.1	500	173.4	260	
MA1w	325.1	500	173.4	260	



Appendix 4.2

Copies of Calibration Certificates

15	60	21-			6		D	ALIBRATION
_					2		Janua	ary 24, 201
nvir	onm	ent	al	-				
•	Ce	rtifa	cate of		Cal	ibri	ntion	
			Calibration (Certificatio	n Informat	ion		
Cal. Date:	January 24	2018	Rootsr	neter S/N:	438320	Tav	293	°K
Operator:	Jim Tisch	V1251			450520			1.2.92
		10.20 II 40.30 M				Pa:	756.9	mm Hg
Calibration	Model #:	TE-5025A	Calib	rator S/N:	3166			
		Vol. Init	Vol. Final	ΔVol.	ΔTime	40		1
	Run	(m3)	(m3)			ΔP	ΔH	
	1	1	(113)	(m3) 1	(min) 1.4430	(mm Hg)	(in H2O)	-
	2	3	4	1	1.0270	3.2	2.00	-
	3	5	6	1	0.9220	7.9	5.00	· · ·
	4	7	8	1	0.8780	8.7	5.50	
	5	9	10	1	0.7270	12.6	8.00	
						12.0	0.00]
			D	ata Tabulat	ion			
	Vstd	Qstd	$\sqrt{\Delta H \left(\frac{Pa}{Pstd}\right)}$)(<u>Tstd</u>)		Qa	√∆н(та/Ра)	
	(m3)	(x-axis)	(y-axi	s)	Va	(x-axis)	(y-axis)	
	1.0087	0.6990	1.423	3	0.9958	0.6901	0.8799	
	1.0044	0.9780	2.012		0.9915	0.9655	1.2443	
	1.0024	1.0872	2.250		0.9896	1.0733	1.3912	
	1.0013	1.1404	2.360		0.9885	1.1259	1.4591	-
	0.9961	1.3701	2.846		0.9834	1.3526	1.7598	
	OCTO		2.122			m=	1.32895	
	QSTD	b=	-0.060		QA [b=	-0.03719	
		r=	0.9999	99		r=	0.99999	
				Calculation	s			1
	Vstd=	ΔVol((Pa-ΔP)	/Pstd)(Tstd/Ta)	Va=	ΔVol((Pa-ΔF	P)/Pa)	
	Qstd=	Vstd/∆Time		Va/∆Time				
			For subseque	ent flow rat	e calculation	IS:		
	Qstd=	1/m ((\\ \[\L_H (-	Pa (Tstd Pstd (Ta))-b)	Qa=	1/m ((√∆H	(Ta/Pa))-b)	
	Standard	Conditions						La la companya di seconda di s
Tstd:	298.15			Г		RECAL	IBRATION	
Pstd:		nm Hg		H				
		ey					nual recalibratio	
		er reading (in					egulations Part 5	
ΔP: rootsme	ter manome	ter reading (mm Hg)				Reference Meth	
	Southe temp	erature ("K)			Dotorminati	on of Surn	ended Particulate	Adattar in
Ta: actual ab Pa: actual ba			49)				re, 9.2.17, page 3	Contraction of the second s

Tisch Environmental, Inc. 145 South Miami Avenue



Location

CMA1b

Calibration Date

08-Mar-18

:

:

Equipment no.

HVS001

Calibration Due Date

08-May-18

CALIBRATION OF CONTINUOUS FLOW RECORDER

				Ambient C	Condition			
Temperature, T _a		288		Kelvin	Pressure, P _a	l	10)19 mmHg
			Orifice	Transfer Sta	Indard Inform	ation		
Equipment No.		Ori001		Slope, m _c	2.025	33	Intercept, bc	-0.03593
Last Calibration Date		20-Mar-1	7		(H	x P _a / 1	013.3 x 298 / T	a) ^{1/2}
Next Calibration Date		20-Mar-1	8	$m_c x Q_{std} + b_c$				
				Calibratio	n of TSP			
Calibration	Manometer Reading			Q	std	Cont	inuous Flow	IC
Point	H (H (inches of water)		(m ³ /	(m ³ / min.) Reco		corder, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	X-	axis		(CFM)	Y-axis
1	1.6	1.6	3.2	0.9	9187		28	28.5620
2	2.5	2.5	5.0	1.1	439		36	36.7225
3	3.8	3.8	7.6	1.4	1062		44	44.8831
4	5.0	5.0	10.0	1.6	6104		52	53.0436
5	6.2	6.2	12.4	1.7	7913		60	61.2042
By Linear Regression of Y o	on X							
	Slope, m	=	36.	7366		tercept, b =	-5.5	5976
Correlation C	Correlation Coefficient* = 0.9978							
Calibration	Accepted	=	Yes	/ No **	_			

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

** Delete as appropriate.

As per client's provided information, the equipment reference no. of the calibrated High Volume Sampler has been Remarks :

<u>re-ass</u>	signed from	EL452 to HVS001 with res	pect to the update in quality management system.		
Calibrated by	:	Jackey MA	Checked by	:	Pauline Wong
Date	:	08-Mar-18	Date	:	08-Mar-18



Location	:	CMA2a	Calibration Date	:	08-Mar-18
Equipment no.	:	HVS002	Calibration Due Date	:	08-May-18

CALIBRATION OF CONTINUOUS FLOW RECORDER

				Ambient C	ondition			
Temperature, T _a		288		Kelvin	Pressure, P _a	1	1(019 mmHg
			Orifice	Transfer Sta	ndard Inform	ation		
Equipment No.		Ori001		Slope, m _c	2.025	33	Intercept, bc	-0.03593
Last Calibration Date		20-Mar-1	7	(H x P _a / 101:				Γ _a) ^{1/2}
Next Calibration Date		20-Mar-1	8	$m_c x Q_{std} + b_c$				
				Calibration	n of TSP			
Calibration	Ma	Manometer Reading Q			std	Conti	nuous Flow	IC
Point	н (H (inches of water)		(m ³ / min.) Recor		corder, 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	187		30	30.6021
2	2.5	2.5	5.0	1.1	439		38	38.7627
3	3.9	3.9	7.8	1.4	244		50	51.0035
4	5.2	5.2	10.4	1.6	420		55	56.1038
5	6.5	6.5	13.0	1.8	337		62	63.2443
By Linear Regression of Y o	n X							
	Slope, m	=	35.6	6180	In	tercept, b =	-1.6	6563
Correlation C	Correlation Coefficient* = 0.9966							
Calibration	Accepted	=	Yes	/ No **				

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

** Delete as appropriate.

Remarks : As per client's provided information, the equipment reference no. of the calibrated High Volume Sampler has been

re-ass	signed from	EL449 to HVS002 with res	spect to the update in quality management system.		
Calibrated by	:	Jackey MA	Checked by	:	Pualine Wong
Date	:	08-Mar-18	Date	: _	08-Mar-18



Location Equipment no. CMA3a HVS012

Calibration Date	:	
Calibration Due Date	:	

09-Mar-18 09-May-18

CALIBRATION OF CONTINUOUS FLOW RECORDER

				Ambient Co					
Temperature, T _a		288		Kelvin	Pressure, P _a	1		1023	mmHg
			Orifice T	ransfer Star	dard Informa	ation			
Equipment No.		Ori001		Slope, m _c	2.025	33	Intercept, bc	;	-0.03593
Last Calibration Date		20-Mar-1	7		(H×	(P _a / 10)13.3 x 298 /	T _a) ^{1/2}	
Next Calibration Date		20-Mar-1	8			m _c	x Q _{std} + b _c		
Calibration of TSP									
Calibration	Ма	nometer Re	eading	۵	Q std Continuous Flow IC				
Point	н	(inches of v	water)	(m ³ /	/ min.)	.) Recorder		(W(P _a /10	13.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	X-	axis		(CFM)		Y-axis
1	1.5	1.5	3.0	0.8	3918		34		34.7504
2	2.4	2.4	4.8	1.1	234		40		40.8828
3	3.7	3.7	7.4	1.3	3905		48		49.0594
4	4.8	4.8	9.6	1.5	5813		54	55.1918	
5	6.0	6.0	12.0	1.7	7659		59		60.3021
By Linear Regression of Y	on X								
	Slope, m	=	29.6	6409	In	tercept, b	= 8	8.0050	
Correlation C	oefficient*	=	0.9	995					
Calibration	Accepted	=	Yes/	′ No **					

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

** Delete as appropriate.

Remarks : As per client's provided information, the equipment reference no. of the calibrated High Volume Sampler has been

re-assigned from EL333 to HVS012 with respect to the update in quality management system.

Calibrated by	:	Jackey MA	Checked by	:	Pauline Wong
Date	:	09-Mar-18	Date	:	09-Mar-18



Location Equipment no. CMA4a HVS004 Calibration Date Calibration Due Date 09-Mar-18 09-May-18

CALIBRATION OF CONTINUOUS FLOW RECORDER

	Ambient Condition									
Temperature, T _a	288	Kelvin	Pressure, P _a	1023	mmHg					
	Orifice	e Transfer Sta	andard Information							
Equipment No.	Ori001	Slope, m _c	2.02533	Intercept, bc	-0.03593					
Last Calibration Date	20-Mar-17	$(H x P_a / 1013.3 x 298 / T_a)^{1/2}$								
Next Calibration Date	20-Mar-18		$m_c \times Q_{std} + b_c$							

				Calibration of TSP		
Calibration	Mai	nometer R	eading	Q _{std}	Continuous Flow	IC
Point	Н (inches of v	water)	(m ³ / min.)	Recorder, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.3 ⁻
	(up)	(down)	(difference)	X-axis	(CFM)	Y-axis
1	1.5	1.5	3.0	0.8918	28	28.6180
2	2.5	2.5	5.0	1.1462	38	38.8387
3	3.8	3.8	7.6	1.4089	48	49.0594
4	4.9	4.9	9.8	1.5975	54	55.1918
5	6.2	6.2	12.4	1.7948	62	63.3683
Linear Regression of Y	′ on X					
	Slope, m	=	38.0	0787 In	ntercept, b =	-5.0704
Correlation C	Coefficient*	=	0.9	995		
Calibration	n Accepted	=	Yes	/ No **		

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

** Delete as appropriate.

Domorko	
Remarks	

As per client's provided information, the equipment reference no. of the calibrated High Volume Sampler has been

 re-assigned from EL390 to HVS004 with respect to the update in quality management system.

 Calibrated by
 :
 Jackey MA
 Checked by
 :
 Pauline Wong

 :
 09-Mar-18
 Date
 :
 09-Mar-18

Date



Location Equipment no. CMA5b HVS010

Calibration	Date
Calibration	Due Date

09-Mar-18 09-May-18

CALIBRATION OF CONTINUOUS FLOW RECORDER

Ambient Condition										
Temperature, T _a		288 Kelvin Pressure, P a 1023 mmHg						023 mmHg		
Orifice Transfer Standard Information										
Equipment No.		Ori001		Slope, m _c	2.02533	3	Intercept, bc	-0.03593		
Last Calibration Date		20-Mar-1	7		(H)	кР _а / 1	013.3 x 298 / T	a) ^{1/2}		
Next Calibration Date		20-Mar-1	8		=	m _c	$x Q_{std} + b_{c}$			
	Calibration of TSP									
Calibration	Ma	nometer Ro	eading	Q	std	Con	tinuous Flow	IC		
Point	H	(inches of v	water)	(m ³ /	min.)	Re	ecorder, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)		
	(up)	(down)	(difference)	X-a	ixis		(CFM)	Y-axis		
1	1.5	1.5	3.0	0.8	918		32	32.7062		
2	2.5	2.5	5.0	1.1	462		40	40.8828		
3	3.9	3.9	7.8	1.4271			48	49.0594		
4	5.1	5.1	10.2	1.6294			54	55.1918		
5	5.9	5.9	11.8	1.7	512		59	60.3021		
By Linear Regression of Y o	n X									
	Slope, m	=	31.3	3759	Inte	ercept, b	= 4.6	699		
Correlation Coefficient* = 0.9			989							
Calibration Accepted = Yes			/ No **							
L										

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

** Delete as appropriate.

Remarks : As per client's provided information, the equipment reference no. of the calibrated High Volume Sampler has been

re-assigned from EL222 to HVS010 with respect to the update in quality management system.

Calibrated by Date Jackey MA 09-Mar-18 Checked by Date Pauline Wong 09-Mar-18



Location Equipment no. MA1e HVS007 Calibration Date Calibration Due Date

09-Mar-18 09-May-18

CALIBRATION OF CONTINUOUS FLOW RECORDER

				Ambient Condition			
Femperature, T _a		288	6	Kelvin Pressure ,	, P _a	1	023 mmHg
			Orifice Tra	ansfer Standard Info	rmation		
Equipment No.		Ori001		Slope, m c 2.02	2533	Intercept, bc	-0.03593
Last Calibration Date		20-Mar-1	7	(H	x P _a / 10 ⁻	13.3 x 298 / ⁻	T _a) ^{1/2}
Next Calibration Date		20-Mar-1	8		m _c x	Q _{std} + b _c	
				Calibration of TSP			
Calibration	Ма	nometer R	eading	Q _{std}	Contin	uous Flow	IC
Point	H (inches of water)		(m ³ / min.)	Reco	order, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)	
	(up)	(down)	(difference)	X-axis	(0	CFM)	Y-axis
1	1.6	1.6	3.2	0.9205		30	30.6621
2	2.5	2.5	5.0	1.1462		38	38.8387
3	4.0	4.0	8.0	1.4451		48	49.0594
4	5.2	5.2	10.4	1.6452		54	55.1918
5	6.5	6.5	13.0	1.8373		62	63.3683
By Linear Regression of Y	on X						
	Slope, m	=	34.9	949 li	ntercept, b =	-1.	5278
Correlation C	oefficient*	=	0.99	91			
Calibration	Accepted	=	Yes/	10 **			

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

Remarks : As per client's provided information, the equipment reference no. of the calibrated High Volume Sampler has been re-assigned from EL455 to HVS007 with respect to the update in quality management system.

Calibrated by Date Jackey MA 09-Mar-<u>18</u> Checked by Date Pauline Wong 09-Mar-18



Location Equipment no. MA1w HVS008 Calibration Date Calibration Due Date

09-Mar-18 09-May-18

CALIBRATION OF CONTINUOUS FLOW RECORDER

Ambient Condition									
Temperature, T _a	288	Kelvin Pressure, Pa	I	1	1023 mmHg				
	Orifice Tra	ansfer Standard Informa	ation						
Equipment No.	Ori001	Slope, m _c 2.025	33 I	ntercept, bc	-0.03593				
Last Calibration Date	20-Mar-17	$(H \times P_a / 1013.3 \times 298 / T_a)^{1/2}$							
Next Calibration Date	20-Mar-18	$= m_c x Q_{std} + b_c$							
		Calibration of TSP							
Calibration	Manometer Reading	Q _{std}	Continuo	us Flow	IC				
Point	H (inches of water)	(m ³ / min.)	Record	ler, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)				

				, ,		
	(up)	(down)	(difference)	X-axis	(CFM)	Y-axis
1	1.6	1.6	3.2	0.9205	22	22.4855
2	2.5	2.5	5.0	1.1462	30	30.6621
3	3.8	3.8	7.6	1.4089	39	39.8607
4	5.0	5.0	10.0	1.6136	45	45.9932
5	6.4	6.4	12.8	1.8232	52	53.1476
By Linear Regression of Y	′ on X					
	Slope, m	=	33.7	575 In	tercept, b =	-8.2390
Correlation Coefficient* =		=	0.99	995		
Calibration	Accepted	=	Yes/	\o **		

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

Remarks : As per client's provided information, the equipment reference no. of the calibrated High Volume Sampler has been re-assigned from EL080 to HVS008 with respect to the update in quality management system.

Calibrated by Date Jackey MA 09-Mar-18 Checked by Date Pauline Wong 09-Mar-18



綜合試驗有限公司 SOILS & MATERIALS ENGINEERING CO., LTD. 香港黄竹坑道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



CERTIFICATE OF CALIBRATION

Certificate No.:	17CA0426 01-02		Page	1	of	2
Item tested						
Description: Manufacturer; Type/Model No.: Serial/Equipment No.: Adaptors used:	Sound Level Mete Larson Davis LxT1 0003737 -	r (Type 1)	 Microphone PCB 377B02 171529			
Item submitted by						
Customer Name: Address of Customer: Request No.: Date of receipt:	Lam Environment - - 26-Apr-2017	al Service Ltd.				
Date of test:	28-Apr-2017					
Reference equipment	used in the calib	ration				
Description: Multi function sound calibrator Signal generator	Model: B&K 4226 DS 360	Serial No. 2288444 61227	Expiry Date: 18-Jun-2017 01-Apr-2018		Traceat CIGISME CEPREI	
Ambient conditions						
Temperature: Relative humidity: Air pressure:	21 ± 1 °C 50 ± 10 % 1010 ± 5 hPa					
Test specifications				04		

Test specifications

- 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.
- 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.

Actual Measurement data are documented on worksheets.

Approved Signatory:

Huang dia Min/Feng Jun Qi

04-May-2017 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:

C Sois & Materials Engineering Co., Ltd.

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

Hong Kong Accreditation Service (HKAS) has accredited this laboratory (Reg. No. 028 - CAL) 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 were determined by this laboratory in accordance with its terms of accreditation. Such terms of accreditation stipulate that the results shall be traceable to the International System of Units (S.I.) or recognised measurement standards. This certificate shall not be reproduced except in full.



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Page



2

CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

17CA0426 01-02

Website: www.cigismec.com

2 of

1, Electrical Tests

E-mail: smec@cigismec.com

The electrical tests were performed 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	А	Pass	0.3	
	С	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	
	A C	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	N/A	N/A	
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 1/104 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

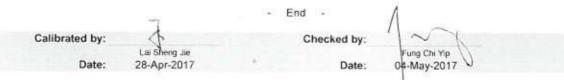
The complete sound level meter was calibrated on the reference range using a B&K 4226 acoustic calibrator with 1000Hz and SPL 94 dB. The sensitivity of the sound level meter was adjusted. The test result at 125 Hz and 8000 Hz are given in below with test status and the estimated uncertainties.

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

Hong Kong Accreditation Service (HKAS) has accredited this laboratory (Reg. No. 028 - CAL) 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 were determined by this laboratory in accordance with its terms of accreditation. Such terms of accreditation stipulate that the results shall be traceable to the International System of Units (S.I.) or recognised measurement standards. This certificate shall not be reproduced except in full.



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



CERTIFICATE OF CALIBRATION

Certificate No.:	18CA0322 01		Page	1	of 2	2
Item tested						
Description: Manufacturer: Type/Model No.: Serial/Equipment No.: Adaptors used:	Sound Level Meter (Larson Davis LxT1 0003737	Type 1)	Microphone PCB 377B02 171529 -			
Item submitted by						
Customer Name: Address of Customer: Request No.: Date of receipt:	Lam Geotechnics Lte - 22-Mar-2018	d.				
Date of test:	28-Mar-2018					
Reference equipment	used in the calibra	tion				
Description: Multi function sound calibrator Signal generator	Model: B&K 4226 DS 360	Serial No. 2288444 61227	Expiry Date: 08-Sep-2018 01-Apr-2018		Traceable (CIGISMEC CEPREI	to:
Ambient conditions						
Temperature:	21 ± 1 °C					

Test specifications

Relative humidity:

Air pressure:

- 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.
- 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.

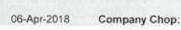
Actual Measurement data are documented on worksheets.

Approved Signatory:



50 ± 10 %

1005 ± 5 hPa





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



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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



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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

18CA0322 01

Page 2 of

1, Electrical Tests

The electrical tests were performed 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	
(1) 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	c	Pass	0.8	2.1
	Lin	Pass	1.6	2.2
Linearity range for Leg	At reference range , Step 5 dB at 4 kHz	Pass	0.3	2.2
	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	지수는 모양은 방법에 가지 않는 것 같은 것 같	Pass	0.3	
	AC	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	N/A	N/A	
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	5-20 S	
Pulse range		50.00555	0.3	
Sound exposure level	Single burst 10 ms at 4 kHz	Pass	0.4	
Overload indication	Single burst 10 ms at 4 kHz	Pass	0.4	
Overload indication	SPL	Pass	0.3	
	Leq	Pass	0.4	

2, Acoustic tests

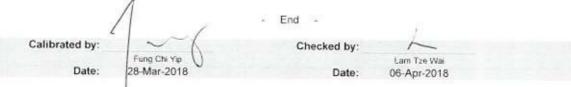
The complete sound level meter was calibrated on the reference range using a B&K 4226 acoustic calibrator with 1000Hz and SPL 94 dB. The sensitivity of the sound level meter was adjusted. The test result at 125 Hz and 8000 Hz are given in below with test status and the estimated uncertainties.

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

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.

C Soils & Materials Engineering Co. Ltd.

Form No CARP 152-2/lissue 1/Rev C/01/02/2007



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



CERTIFICATE OF CALIBRATION

Certificate No.:	18CA0213 02		Page	1 of	2
Item tested					
Description: Manufacturer: Type/Model No.: Serial/Equipment No.: Adaptors used:	Sound Level Me B & K 2250 2701778 -	ter (Type 1)	Microphone B & K 4950 2755097	Preamp B & K ZC0032 19223 -	
Item submitted by					
Customer Name: Address of Customer: Request No.: Date of receipt:	Lam Geotechnic - - 13-Feb-2018	s Limited.			
Date of test:	21-Feb-2018				
Reference equipment	used in the cal	bration			
Description: Multi function sound calibrator	Model: B&K 4225	Serial No. 2288444	Expiry Date: 08-Sep-2018	Traceal	1000 A

Multi function sound calibrator	B&K 4226	2288444	08-Sep-2018	CIGISME
Signal generator	DS 360	33873	25-Apr-2018	CEPREI
Signal generator	DS 360	61227	01-Apr-2018	CEPREI
Ambient conditions				

Temperature:	20 ± 1 °C
Relative humidity:	50 ± 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%.
- The acoustic calibration was performed using an B&K 4226 sound calibrator and corrections was applied for the difference 3. 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: Fen Jun 0

21-Feb-2018 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:

C Soils & Materials Engineering Co. Ltd

Form No CARP152-Missue 1/Rev C/01/02/2007



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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

18CA0213 02

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1, Electrical Tests

The electrical tests were performed 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	А	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	
	C	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.

C Soils & Material's Engineering Co. Ltd

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



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CERTIFICATE OF CALIBRATION

Certificate No.:	18CA0309 01		Page	1	of	2
Item tested						
Description: Manufacturer: Type/Model No.: Serial/Equipment No.: Adaptors used:	Sound Level Mete B & K 2250-L 2722310	r (Type 1)	Microphone B & K 4950 2698702		Preamp B & K ZC0032 13318	
Item submitted by						
Customer Name: Address of Customer: Request No.: Date of receipt:	Lam Geotechnics - - 09-Mar-2018	Ltd.				
Date of test:	10-Mar-2018					
Reference equipment	used in the calib	ration				
Description: Multi function sound calibrator Signal generator Signal generator	Model: B&K 4226 DS 360 DS 360	Serial No. 2288444 33873 61227	Expiry Date: 08-Sep-2018 25-Apr-2018 01-Apr-2018		Traceab CIGISME CEPREI CEPREI	ST
Ambient conditions						
Temperature: Relative humidity: Air pressure:	21 ± 1 °C 50 ± 10 % 1000 ± 5 hPa					
Test specifications						

- 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.
- 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.

Actual Measurement data are documented on worksheets.

Approved Signatory: Date: 12-Mar-2018 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.:

18CA0309 01

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Europedad

1, Electrical Tests

The electrical tests were performed 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	
8	C	Pass	0.8	
	Lin	Pass	1.6	
Linearity range for Leq	At reference range , Step 5 dB at 4 kHz	Pass	0.3	
150 TH DV	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	
	C	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 1/103 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

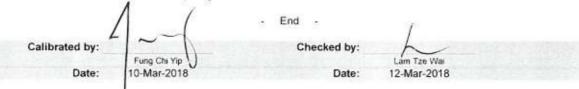
The complete sound level meter was calibrated on the reference range using a B&K 4226 acoustic calibrator with 1000Hz and SPL 94 dB. The sensitivity of the sound level meter was adjusted. The test result at 125 Hz and 8000 Hz are given in below with test status and the estimated uncertainties.

Subtest	Status	Expanded Uncertanity (dB)	Coverage Factor
Weighting A at 125 Hz	Pass	0.3	
		Weighting A at 125 Hz Pass	Subtest Status Uncertanity (dB) Weighting A at 125 Hz Pass 0.3

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.:	17CA0505 01		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.:	2722311		2698703	13321
Adaptors used:	(1997) (1997)		-	-
Item submitted by				
Customer Name:	Lam Geotechnics	Ltd.		
Address of Customer:	-			
Request No.:				
Date of receipt:	05-May-2017			
Date of test:	06-May-2017			
Reference equipment	used in the calib	ration		
Description:	Model:	Serial No.	Expiry Date:	Traceable to:
Multi function sound calibrator	B&K 4226	2288444	18-Jun-2017	CIGISMEC
Signal generator	DS 360	61227	01-Apr-2018	CEPREI
Ambient conditions				
Temperature:	22 ± 1 °C			
Relative humidity:	50 ± 10 %			
Air pressure:	1010 ± 5 hPa			
Test specifications				

 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.

- 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.

Actual Measurement data are documented on worksheets.

Approved Signatory: Feng Jungi





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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Hong Kong Accreditation Service (HKAS) has accredited this laboratory (Reg. No. 028 - CAL) 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 were determined by this laboratory in accordance with its terms of accreditation. Such terms of accreditation stipulate that the results shall be traceable to the International System of Units (S.I.) or recognised measurement standards. This certificate shall not be reproduced except in full.



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Page



CERTIFICATE OF CALIBRATION

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Certificate No.:

17CA0505 01

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1, Electrical Tests

The electrical tests were performed 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	
	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 1/104 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	
2012 Contract Contra	Leg	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	Status	Uncertanity (dB)	Factor
ghting A at 125 Hz	Pass	0.3	
ghting A at 8000 Hz	Pass	0.5	
	ghting A at 125 Hz ghting A at 8000 Hz	ghting A at 125 Hz Pass	ghting A at 125 Hz Pass 0.3

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.

	-7	- End -
Calibrated by:	4	Checked by:
	Lai Shèng Jie	Fung Chi Yip U
Date:	06-May-2017	Date: 09-May-2017

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

Website: www.cigismec.com

Certificate No.:	18CA0413 02		Page	1 of	2
Item tested					
Description:	Sound Level Met	ter (Type 1)	Microphone	Pream	p
Manufacturer:	B & K		B&K	8 & K	
Type/Model No.:	2250-L		4950	ZC003	2
Serial/Equipment No.:	2722311		2698703	13321	
Adaptors used:			(5)	57	
Item submitted by					
Customer Name:	Lam Geotechnic	s Ltd.			
Address of Customer:	. F.				
Request No.:	-				
Date of receipt:	13-Apr-2018				
Date of test:	18-Apr-2018				
Reference equipment	used in the cali	bration			
Description:	Model:	Serial No.	Expiry Date:	Tracea	able to:
Multi function sound calibrator	B&K 4226	2288444	08-Sep-2018	CIGISM	IEC
			25-Apr-2018	CEPRE	

Ambient conditions

Temperature:	20 ± 1 °C
Relative humidity:	50 ± 10 %
Air pressure:	1000 ± 5 hPa

Test specifications

- 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.
- 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.

Actual Measurement data are documented on worksheets.



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.:

18CA0413 02

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Page 2
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2 of 2

1, Electrical Tests

The electrical tests were performed 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	А	Pass	0.3	
	C	Pass	0.8	
	Lin	Pass	1.6	
Linearity range for Leg	At reference range , Step 5 dB at 4 kHz	Pass	0.3	
10 A B	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

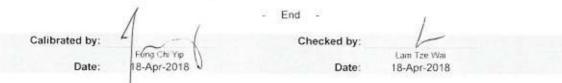
The complete sound level meter was calibrated on the reference range using a B&K 4226 acoustic calibrator with 1000Hz and SPL 94 dB. The sensitivity of the sound level meter was adjusted. The test result at 125 Hz and 8000 Hz are given in below with test status and the estimated uncertainties.

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

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.

C Soils & Materials Engineering Co. Ltd

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CERTIFICATE OF CALIBRATION

Certificate No.:	18CA0116 01		Page	1	of	2
Item tested						
Description: Manufacturer: Type/Model No.: Serial/Equipment No.: Adaptors used:	Sound Level Mete B & K 22501. 3002695	er (Type 1)	Microphone B & K 4950 2940839		Preamp B & K ZC0032 18582	
Item submitted by						
Customer Name: Address of Customer: Request No.: Date of receipt:	Lam Geotechnics - - 16-Jan-2018	Ltd.				
Date of test:	18-Jan-2018					
Reference equipment	used in the calib	ration				
Description: Multi function sound calibrator Signal generator Signal generator	Model: B&K 4226 DS 360 DS 360	Serial No. 2268444 33873 61227	Expiry Date: 08-Sep-2018 25-Apr-2018 01-Apr-2018		Traceabl CIGISMEC CEPREI CEPREI	
Ambient conditions						
Temperature: Relative humidity:	21 ± 1 °C 50 ± 10 %					

Test specifications

Air pressure:

- 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.
- 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.

Feng Jun Qi

1005 ± 5 hPa

Actual Measurement data are documented on worksheets.

Approved Signatory:

18-Jan-2018 Company Chop:



Comments: The results reported in his 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:

O Solis & Materials Engineering Co., Ltd

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



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2

CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

18CA0116 01

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1, **Electrical Tests**

> The electrical tests were performed 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	А	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	
	C	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 Weighting A at 8000 Hz	Pass Pass	0.3 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.

		- End -	1	
Calibrated by:	11	Checked by:	K	
Date:	Fung Chi Yip	Date:	Lam Tze Wai 18-Jan-2018	

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.

C Soils & Materials Engineering Co.: Ltd.

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



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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



CERTIFICATE OF CALIBRATION

Certificate No.:	17CA0904 02		Page	1	of	2
Item tested						
Description: Manufacturer: Type/Model No.: Serial/Equipment No.: Adaptors used:	Sound Level Mete B & K 2250-L 3006790 -	r (Type 1)	Microphone B & K 4950 2827240		Preamp B & K ZC0032 21213	
Item submitted by						
Customer Name: Address of Customer: Request No.: Date of receipt:	Lam Geotechnics - - 04-Sep-2017	Limited				
Date of test:	09-Sep-2017					
Reference equipment	used in the calib	ration				
Description: Multi function sound calibrator Signal generator Signal generator	Model: B&K 4226 DS 360 DS 360	Serial No. 2288444 33873 81227	Expiry Date: 08-Sep-2018 25-Apr-2018 01-Apr-2018		Traceab CIGISME CEPREI CEPREI	ST 575.5
Ambient conditions						
Temperature: Relative humidity: Air pressure:	21 ± 1 °C 50 ± 10 % 1015 ± 5 hPa					
Test specifications						

Test specifications

- 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.
- 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

Actual Measurement data are documented on worksheets.

Approved Signatory: Huang Jim Win/Feng Jun Or

09-Sep-2017 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:

Consist & Materials Engineering Co. Ltd

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



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17CA0904 02

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



2

CERTIFICATE OF CALIBRATION

(Continuation Page)

Page of

Electrical Tests 1.

Certificate No.:

The electrical tests were performed 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
Test.	Sublest.	Status.	oncertainty (do)	1 00001
Self-generated noise	A	Pass	0.3	
	C	Pass	0.8	
	Lin	Pass	1.6	
Linearity range for Leg	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		Pass	0.3	
	A C	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	
1.00000.0000000000000000000000000000000	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	
	Leg	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	

Response to associated sound calibrator 3,

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



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E-mail: smec@cigismec.com Website: www.cigismec.com

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CERTIFICATE OF CALIBRATION

Certificate No.:	17CA1110 02	Page:	1	of	2
Item tested					
Description:	Acoustical Calibrator (Class 1)				
Manufacturer:	Rion Co., Ltd.				
Type/Model No	NC-73				
Serial/Equipment No.:	10707358				
Adaptors used:					
Item submitted by					
Curstomer:	Lam Geotechnics Ltd.				
Address of Customer:	-				
Request No.:	-				
Date of receipt:	10-Nov-2017				

Date of test:

.....

14-Nov-2017

Reference equipment used in the calibration

Description:	Model:	Serial No.	Expiry Date:	Traceable to:
Lab standard microphone	B&K 4180	2341427	11-Apr-2018	SCL
Preamplifier	B&K 2673	2239857	05-May-2018	
Measuring amplifier	B&K 2610	2346941		CEPREI
Signal generator	DS 360	61227	03-May-2018	CEPREI
Digital multi-meter	34401A		01-Apr-2018	CEPREI
Audio analyzer		US36087050	25-Apr-2018	CEPREI
	8903B	GB41300350	21-Apr-2018	CEPREI
Universal counter	53132A	MY40003662	22-Apr-2018	CEPREI

Ambient conditions

Temperature:	21 ± 1 °C
Relative humidity:	50 ± 10 %
Air pressure:	1010 ± 5 hPa

Test specifications

The Sound Calibrator has been calibrated in accordance with the requirements as specified in IEC 60942 1997 Annex B 1. and the lab calibration procedure SMTP004-CA-156.

The calibrator was tested with its axis vertical facing downwards at the specific frequency using insert voltage technique. 2.

The results are rounded to the nearest 0.01 dB and 0.1 Hz and have not been corrected for variations from a reference 3. 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.

Huang Jia Min/Feng Jun Qi

15-Nov-2017 Company Chop:



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:

@ Soils & Materials Engineering Co . Ltd

Approved Signatory:

Form No CARP156-1/Issue 1/Rev D/01/03/2007



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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No .:

17CA1110 02

Page: 2 of 2

1, Measured Sound Pressure Level

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 Shown	Output Sound Pressure Level Setting	Measured Output Sound Pressure Level	Estimated Expanded Uncertainty
Hz	dB	dB	dB
1000	94.00	93.93	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 = 0.008 dB
Estimated expanded uncertainty	0.005 dB

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 = 991.5 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 = 0.3 %
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/Rev C/01/05/2005

	7	- End -	$\Lambda \uparrow$
Calibrated by:	St.	Checked by:	1~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Date:	La Steng Jie 14-Nov-2017	Date:	Fung Chi Yip 15-Nov-2017

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.

Co. Ltd.	Form No CARP156-2/Issue



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19-Apr-2017

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CERTIFICATE OF CALIBRATION

Certificate No.:	17CA0320 03		Page:	1	of	2
Item tested						
Description:	Acoustical Calib	rator (Class 1)				
Manufacturer:	Larson Davis	· · · · · ·				
Type/Model No.:	CAL200					
Serial/Equipment No.:	13098					
Adaptors used:	38					
Item submitted by						
Curstomer:	Lam Environmer	ntal Service Ltd.				
Address of Customer:						
Request No.:	4					
Date of receipt:	20-Mar-2017					
Date of test:	23-Mar-2017					
Reference equipment	used in the cali	ibration				
Description:	Model:	Serial No.	Expiry Date:		Traceab	le to:
Lab standard microphone	B&K 4180	2412857	14-Apr-2017		SCL	
Preamplifier	B&K 2673	2239857	28-Apr-2017		CEPREI	
Measuring amplifier	B&K 2610	2346941	26-Apr-2017		CEPREI	
Signal generator	DS 360	61227	18-Apr-2017		CEPREI	
Digital multi-meter	34401A	U\$36087050	18-Apr-2017		CEPREI	
Audio analyzer	8903B	GB41300350	19-Apr-2017		CEPREI	

Ambient conditions

Universal counter

21 ± 1 °C
60 ± 10 %
1010 ± 5 hPa

53132A

Test specifications

 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.

MY40003662

- 2, The calibrator was tested with its axis vertical facing downwards at the specific frequency using insert voltage technique.
- 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.

Approved Signatory:
Huang Jian Min/Feng Jun Qi
Date: 24-Mar-2017 Company Chop:

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.

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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

17CA0320 03

Page: 2 of

2 of 2

1, Measured Sound Pressure Level

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 Expanded
Shown	Level Setting	Sound Pressure Level	Uncertainty
Hz	dB	dB	dB
1000	94.00	93.98	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 = 0.002 dB
Estimated expanded uncertainty	0.005 dB

3, Actual Output Frequency

4

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 = 1000.2 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 = 0.5 %
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.



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.:	18CA0309 02	Page:	1	of	2	
Item tested						
Description: Manufacturer: Type/Model No.: Serial/Equipment No.:	Acoustical Calibrator (Class 1) Larson Davis CAL200 13098					

13098

Item submitted by

Adaptors used:

Curstomer:	Lam Environmental Service Ltd.
Address of Customer:	(A)
Request No.:	
Date of receipt:	09-Mar-2018

Date of test:

12-Mar-2018

Reference equipment used in the calibration

Description:	Model:	Serial No.	Expiry Date:	Traceable to:
Lab standard microphone	B&K 4180	2341427	11-Apr-2018	SCL
Preamplifier	B&K 2673	2239857	05-May-2018	CEPREI
Measuring amplifier	B&K 2610	2346941	03-May-2018	CEPREI
Signal generator	DS 360	61227	01-Apr-2018	CEPREI
Digital multi-meter	34401A	US36087050	25-Apr-2018	CEPREI
Audio analyzer	8903B	GB41300350	21-Apr-2018	CEPREI
Universal counter	53132A	MY40003662	22-Apr-2018	CEPREI

Ambient conditions

Temperature:	21 ± 1 °C
Relative humidity:	50 ± 10 %
Air pressure:	1000 ± 5 hPa

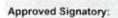
Test specifications

- 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 50942, 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





12-Mar-2018 Company Chop:



Comments: The results reported in this ceptificate 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:

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Form No CARP156-1/Issue 1/Rev D/01/03/2007

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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

18CA0309 02

02

Page: 2 of 2

2 01

1, Measured Sound Pressure Level

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 Shown Hz	Output Sound Pressure Level Setting dB	Measured Output Sound Pressure Level dB	(Output level in dB re 20 µPa) Estimated Expanded Uncertainty dB
1000	94.0	93.81	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 = 0.011 dB
Estimated expanded uncertainty	0.005 dB

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 = 1000.0 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 = 0.6 %
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 -	1	
Calibrated by:	1~~(Checked by:	F	
Date:	Fung Chi Yip 12-Mar-2018	Date:	Lam Tze Wai 12-Mar-2018	

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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Appendix 5.1

Monitoring Schedules for Reporting Month and Coming Reporting Month

Contract No. HK/2015/01 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 3) Environmental Monitoring Schedule April 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		27-Mar	28-Mar	29-Mar	30-Mar	31-Mar
			24hr TSP	1hr TSP		
1-Apr	2-Apr	3-Apr	4-Apr	5-Apr	6-Apr	7-Apr
		24hr TSP Noise (daytime) (M1a, M2b, M3a, M7e, M7w, M8)	1hr TSP		Noise (daytime) (M4, M5b, M6)	
8-Apr	9-Apr	10-Apr	11-Apr	12-Apr	13-Apr	14-Apr
		1hr TSP Noise (daytime) (M1a, M4b)		Noise (daytime) (M2b, M8)		24hr TSP (CMA2a, CMA3a, CMA4a, CMA5b)
15-Apr	16-Apr	17-Apr	18-Apr	19-Apr	20-Apr	21-Apr
		Noise (daytime) (M7e, M7w, M8)		Noise (daytime) (M2b, M3a, M4b, M5b, M6)		24hr TSP (CMA1b) 1hr TSP
22-Apr	23-Apr	24-Apr	25-Apr	26-Apr	27-Apr	
Ramati:	Noise (daytime) (M7e, M7w, M8)	Noise (daytime) (M1a, M2b, M3a, M4b, M5b)	Noise (daytime) (M6)	24hr TSP	1hr TSP	

Remark:

Due to interruption of electricity, the 24hr TSP at CMA1b were rescheduled from 15 and 20 April 2018 to 16 and 21 April 2018 respectively.

Contract No. HK/2015/01 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 3) Tentative Environmental Monitoring Schedule May 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					27-Apr	28-Apr
29-Ap	Noise (daytime)		24hr TSP Noise (daytime)	1hr TSP		5-May
6-May			9-May 1hr TSP	10-Мау	11-May	12-May
13-May	24hr TSP Noise (daytirne)	1hr TSP Noise (daytime)				19-May 24hr TSP
20-May	21-May 1hr TSP Noise (daytime)		23-May Noise (daytime)			26-May 1hr TSP



Appendix 5.2

Noise Monitoring Results and Graphical Presentations



Day Time (0700 - 1900hrs on normal weekdays)

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

			Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level				
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq				
					Unit: dB(A), (30-min)							
3/4/18	9:50	Fine	72.2	74.4	69.1	72	72	75				
10/4/18	15:23	Fine	73.3	75.1	70.5	72	67	75				
18/4/18	10:44	Fine	73.7	75.9	69.4	72	68	75				
24/4/18	13:16	Cloudy	74.5	76.8	70.6	72	71	75				



Day Time (0700 - 1900hrs on normal weekdays)

Location: M2b - Noon-day gun area

			Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level			
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq			
				Unit: dB(A), (30-min)							
3/4/18	10:35	Fine	67.6	68.7	64.3	68	68	75			
12/4/18	10:39	Fine	69.7	72.4	64.8	68	66	75			
19/4/18	13:11	Fine	68.8	72.0	64.7	68	63	75			
24/4/18	13:56	Cloudy	67.3	68.8	65.2	68	67	75			

Location: M3a - Tung Lo Wan Fire Station

				ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level			
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq			
				Unit: dB(A), (30-min)							
3/4/18	15:20	Fine	65.2	66.4	63.7	69	65	75			
11/4/18	08:50	Fine	64.3	66.2	62.0	69	64	75			
19/4/18	9:55	Fine	65.1	66.7	62.9	69	65	75			
24/4/18	10:04	Cloudy	64.8	66.3	62.6	69	65	75			



Day Time (0700 - 1900hrs on normal weekdays)

Location: M4b - Victoria Centre

		Measure	ement Noi	se Level		Baseline Noise Level	Construction Noise Level	Limit Level	
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq	
			Unit: dB(A), (30min)						
6/4/18	9:35	Fine	65.2	67.2	62.8	67	65	75	
10/4/18	16:05	Fine	66.8	69.0	63.8	67	67	75	
19/4/18	10:34	Fine	66.7	68.5	64.3	67	67	75	
24/4/18	9:20	Cloudy	66.5	69.0	63.0	67	67	75	

Location: M5b - City Garden

			Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level	
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq	
			Unit: dB(A), (30min)						
6/4/18	9:40	Fine	73.1	74.4	71.0	68	71	75	
11/4/18	09:36	Fine	70.2	72.6	66.0	68	66	75	
19/4/18	11:17	Fine	68.6	70.0	66.6	68	60	75	
24/4/18	14:36	Cloudy	73.2	74.4	69.9	68	72	75	

Location: M6 - HK Baptist Church Henrietta Secondary School

			Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level			
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq			
				Unit: dB(A), (30-min)							
6/4/18	10:20	Fine	67.9	69.2	66.5	71	68	70			
11/4/18	10:15	Fine	67.5	68.8	65.2	71	68	70			
19/4/18	14:06	Fine	67.9	69.1	66.4	71	68	70			
25/4/18	15:50	Cloudy	64.7	66.2	62.7	71	65	65			



Day Time (0700 - 1900hrs on normal weekdays)

Location: M7e - International Finance Centre (Eastern End of Podium) (Reference Station)

			Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level		
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq		
			Unit: dB(A), (30-min)							
3/4/18	13:45	Fine	65.2	66.6	62.0	67	65	N/A		
9/4/18	10:50	Fine	67.7	69.0	65.2	67	60	N/A		
17/4/18	10:42	Cloudy	66.5	68.0	63.5	67	67	N/A		
23/4/18	13:32	Fine	65.7	67.4	63.0	67	66	N/A		

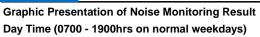
Location: M7w - International Finance Centre (Western End of Podium)

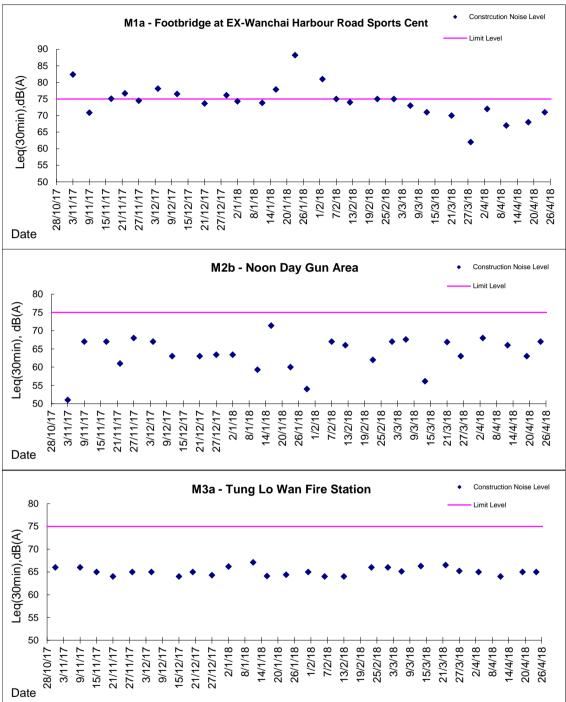
			Measure	ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq
			Unit: dB(A), (30-min)		A), (30-min)			
3/4/18	13:10	Fine	64.9 66.0		62.6	69	65	75
9/4/18	11:25	Fine	65.7 68.3 63.7 69 6		66	75		
17/4/18	10:05	Cloudy	65.0	66.6 62.5 69 65		65	75	
23/4/18	14:10	Fine	65.2 66.9		62.6	69	65	75

Location: M8 - City Hall

			Measur	ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	L10	L90	Leq	Leq	Leq
						Unit: dB	(A), (30-min)	
3/4/18	14:30	Fine	57.8	60.1	55.0	64	58	70
12/4/18	09:36	Fine	61.5 63.9 57.1 64 62		62	70		
17/4/18	11:30	Cloudy	62.5	63.7	56.9	64	63	70
23/4/18	15:05	Fine	61.5	63.4	58.7	64	62	70

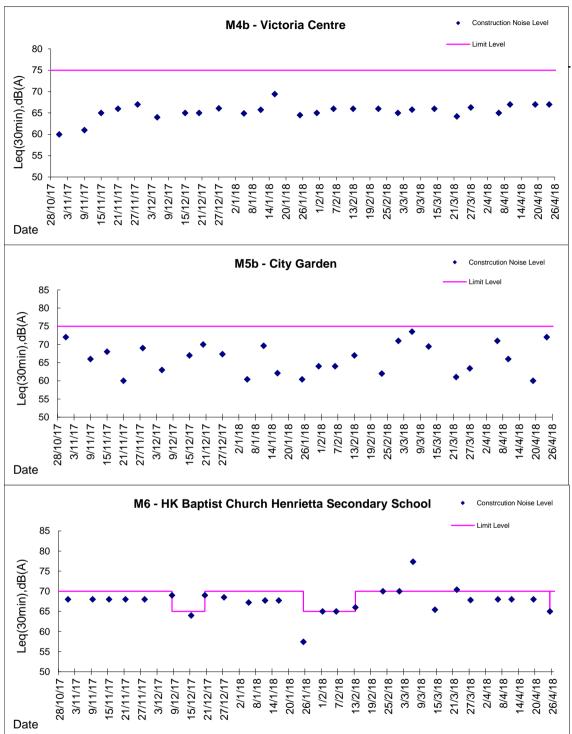






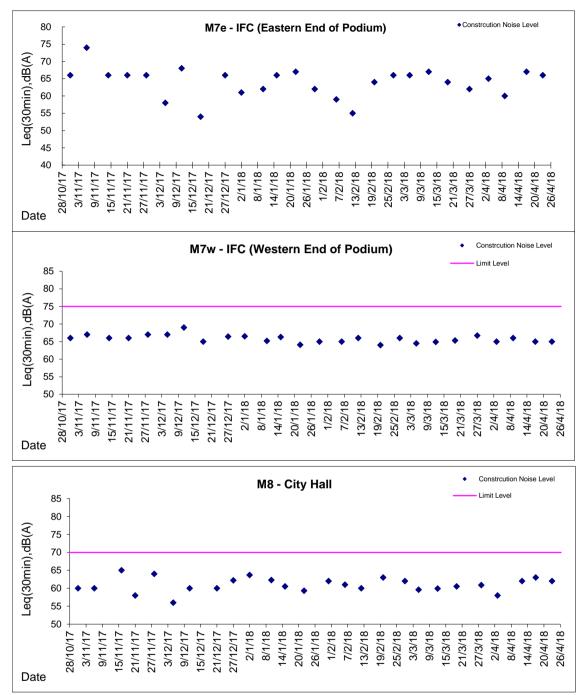


Graphic Presentation of Noise Monitoring Result Day Time (0700 - 1900hrs on normal weekdays)





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



* Remark: M7e - IFC (Eastern End of Podium) is a reference monitoring station



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	, v			Elapse Time, hr		Flo	w Rate, m ³ /r	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
28-Mar-18	8:00	Fine	24923	2.6557	2.7734	11525.49	11549.49	24.00	1.15	1.15	1.15	1655	71.1
3-Apr-18	8:00	Fine	24933	2.6465	2.7476	11552.49	11576.49	24.00	1.15	1.15	1.15	1650	61.3
9-Apr-18	8:00	Cloudy	22839	2.6549	2.7958	11579.49	11603.49	24.00	1.15	1.15	1.15	1657	85.0
16-Apr-18	16:11	Cloudy	25218	2.6465	2.7603	11631.50	11655.50	24.00	1.14	1.15	1.15	1652	68.9
21-Apr-18	13:00	Cloudy	25189	2.6516	2.7747	11681.96	11705.96	24.00	1.15	1.14	1.15	1649	74.6
26-Apr-18	8:00	Cloudy	25198	2.6591	2.7519	11705.96	11729.96	24.00	1.15	1.15	1.15	1653	56.1

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 14 and 20 Apr 2018 to 16 and 21 Apr 2018 respectively.

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

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m ³ /	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
29-Mar-18	13:00	Fine	24938	2.6457	2.6516	11549.49	11550.49	1.00	1.15	1.15	1.15	69	85.6
29-Mar-18	14:30	Fine	24935	2.6426	2.6488	11550.49	11551.49	1.00	1.15	1.15	1.15	69	89.9
29-Mar-18	15:40	Fine	25038	2.6293	2.6353	11551.49	11552.49	1.00	1.15	1.15	1.15	69	87.0
4-Apr-18	8:03	Fine	24932	2.6455	2.6525	11576.49	11577.49	1.00	1.15	1.15	1.15	69	101.8
4-Apr-18	11:00	Fine	23523	2.6155	2.6216	11577.49	11578.49	1.00	1.15	1.15	1.15	69	88.7
4-Apr-18	13:00	Fine	23522	2.6129	2.6204	11578.49	11579.49	1.00	1.15	1.15	1.15	69	109.1
10-Apr-18	9:35	Cloudy	26511	2.6511	2.6577	11603.49	11604.49	1.00	1.15	1.15	1.15	69	95.8
10-Apr-18	10:55	Cloudy	25096	2.6625	2.6696	11604.49	11605.49	1.00	1.15	1.15	1.15	69	103.1
10-Apr-18	13:00	Cloudy	25088	2.6611	2.6707	11605.49	11606.49	1.00	1.15	1.15	1.15	69	139.3
16-Apr-18	8:55	Rainy	24824	2.6326	2.6374	11628.50	11629.50	1.00	1.16	1.16	1.16	69	69.1
16-Apr-18	10:00	Rainy	24920	2.6444	2.6505	11629.50	11630.50	1.00	1.16	1.16	1.16	69	87.9
16-Apr-18	13:00	Rainy	24919	2.6547	2.6597	11630.50	11631.50	1.00	1.16	1.16	1.16	69	72.0
21-Apr-18	8:00	Cloudy	25216	2.6473	2.6541	11678.96	11679.96	1.00	1.15	1.15	1.15	69	98.9
21-Apr-18	9:35	Cloudy	25210	2.6430	2.6475	11679.96	11680.96	1.00	1.15	1.15	1.15	69	65.5
21-Apr-18	10:40	Cloudy	25206	2.6631	2.6690	11680.96	11681.96	1.00	1.15	1.15	1.15	69	85.8
27-Apr-18	8:50	Cloudy	25421	2.6723	2.6800	11729.96	11730.96	1.00	1.15	1.15	1.15	69	111.9
27-Apr-18	11:00	Cloudy	25416	2.6661	2.6735	11730.96	11731.96	1.00	1.15	1.15	1.15	69	107.5
27-Apr-18	13:00	Cloudy	25321	2.6660	2.6747	11731.96	11732.96	1.00	1.15	1.15	1.15	69	126.4

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	Filter Weigh	nt, g	Elapse Tim	Elapse Time, hr		Flo	w Rate, m ³ /ı	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m³
28-Mar-18	8:00	Fine	24924	2.6629	2.7529	21097.30	21121.30	24.00	1.08	1.07	1.08	1548	58.1
3-Apr-18	8:00	Fine	24934	2.6312	2.7344	21124.30	21148.30	24.00	1.07	1.07	1.07	1543	66.9
9-Apr-18	8:00	Cloudy	24328	2.6662	2.8085	21151.30	21175.30	24.00	1.13	1.13	1.13	1628	87.4
14-Apr-18	8:00	Cloudy	24901	2.6728	2.7341	21178.30	21202.30	24.00	1.12	1.13	1.13	1622	37.8
20-Apr-18	8:00	Cloudy	24928	2.6591	2.7934	21205.30	21229.30	24.00	1.13	1.18	1.15	1662	80.8
26-Apr-18	8:00	Cloudy	25196	2.6584	2.7974	21232.30	21256.30	24.00	1.18	1.18	1.18	1701	81.7

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

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m ³ /ı	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	³ μg/m ³
29-Mar-18	13:00	Fine	24937	2.6371	2.6435	21121.30	21122.30	1.00	1.13	1.13	1.13	68	94.5
29-Mar-18	14:25	Fine	24936	2.6348	2.6412	21122.30	21123.30	1.00	1.18	1.18	1.18	71	90.2
29-Mar-18	15:45	Fine	25037	2.6412	2.6472	21123.30	21124.30	1.00	1.18	1.18	1.18	71	84.5
4-Apr-18	8:08	Fine	24931	2.6337	2.6407	21148.30	21149.30	1.00	1.07	1.07	1.07	64	108.9
4-Apr-18	10:55	Fine	23524	2.6209	2.6277	21149.30	21150.30	1.00	1.07	1.07	1.07	64	105.8
4-Apr-18	13:00	Fine	23521	2.6181	2.6241	21150.30	21151.30	1.00	1.07	1.07	1.07	64	93.4
10-Apr-18	9:35	Cloudy	25103	2.6722	2.6746	21175.30	21176.30	1.00	1.13	1.13	1.13	68	35.5
10-Apr-18	10:50	Cloudy	25097	2.6503	2.6585	21176.30	21177.30	1.00	1.13	1.13	1.13	68	121.2
10-Apr-18	13:00	Cloudy	25087	2.6473	2.6555	21177.30	21178.30	1.00	1.13	1.13	1.13	68	121.2
16-Apr-18	9:00	Rainy	24823	2.6331	2.6363	21202.30	21203.30	1.00	1.14	1.08	1.11	67	48.0
16-Apr-18	10:05	Rainy	24921	2.6519	2.6560	21203.30	21204.30	1.00	1.19	1.16	1.18	71	58.0
16-Apr-18	13:00	Rainy	24918	2.6587	2.6641	21204.30	21205.30	1.00	1.14	1.08	1.11	67	81.1
21-Apr-18	8:33	Cloudy	25212	2.6452	2.6501	21229.30	21230.30	1.00	1.13	1.18	1.15	69	70.9
21-Apr-18	9:40	Cloudy	25207	2.6515	2.6546	21230.30	21231.30	1.00	1.18	1.13	1.15	69	44.8
21-Apr-18	10:51	Cloudy	25188	2.6631	2.6689	21231.30	21232.30	1.00	1.13	1.13	1.13	68	85.9
27-Apr-18	9:02	Cloudy	25422	2.6673	2.6757	21256.30	21257.30	1.00	1.07	1.07	1.07	64	130.6
27-Apr-18	11:00	Cloudy	25417	2.6634	2.6694	21257.30	21258.30	1.00	1.07	1.07	1.07	64	93.3
27-Apr-18	13:00	Cloudy	25322	2.6849	2.6896	21258.30	21259.30	1.00	1.07	1.18	1.13	68	69.6

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	Filter Filter Weight,		, g Elapse Time,		Sampling	Flo	w Rate, m ³ /	min	Total	TSP Level,
	Time	Condition	paper no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
28-Mar-18	8:00	Fine	23943	2.6555	2.7182	8591.33	8615.33	24.00	0.92	0.91	0.91	1317	47.6
3-Apr-18	8:00	Fine	25052	2.6487	2.7475	8618.33	8642.33	24.00	1.04	1.04	1.04	1495	66.1
9-Apr-18	8:00	Cloudy	25143	2.6464	2.8258	8645.33	8669.33	24.00	1.05	1.04	1.05	1505	119.2
14-Apr-18	8:00	Cloudy	24911	2.6656	2.7489	8672.33	8696.33	24.00	1.03	1.05	1.04	1498	55.6
20-Apr-18	8:00	Cloudy	25222	2.6978	2.8521	8699.33	8723.33	24.00	1.04	1.04	1.04	1499	103.0
26-Apr-18	8:00	Cloudy	25199	2.6659	2.7985	8726.33	8750.33	24.00	1.04	1.04	1.04	1500	88.4

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

Date	Sampling	Weather	Filter	Filter Weigh	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m ³ /	min	Total	TSP Level,
	Time	Condition	paper no.	Initial	Final	Initial	Final	Time, hr	Initial, Q_{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
29-Mar-18	10:15	Fine	25056	2.6551	2.6634	8615.33	8616.33	1.00	1.04	1.04	1.04	63	132.6
29-Mar-18	13:00	Fine	25050	2.6478	2.6539	8616.33	8617.33	1.00	1.04	1.04	1.04	63	97.4
29-Mar-18	14:15	Fine	25083	2.6473	2.6505	8617.33	8618.33	1.00	0.94	0.94	0.94	56	56.7
4-Apr-18	13:00	Fine	25028	2.6571	2.6615	8642.33	8643.33	1.00	0.90	0.90	0.90	54	81.2
4-Apr-18	14:02	Fine	25137	2.6642	2.6674	8643.33	8644.33	1.00	0.90	0.90	0.90	54	59.1
4-Apr-18	15:05	Fine	25129	2.6634	2.6686	8644.33	8645.33	1.00	0.90	0.90	0.90	54	96.0
10-Apr-18	9:10	Cloudy	24811	2.6611	2.6688	8669.33	8670.33	1.00	1.04	1.04	1.04	63	123.2
10-Apr-18	13:00	Cloudy	24809	2.6586	2.6652	8670.33	8671.33	1.00	1.04	1.04	1.04	63	105.6
10-Apr-18	16:24	Cloudy	24806	2.6601	2.6655	8671.33	8672.33	1.00	1.04	1.04	1.04	63	86.4
16-Apr-18	9:49	Rainy	25232	2.6717	2.6761	8696.33	8697.33	1.00	1.05	1.05	1.05	63	69.6
16-Apr-18	13:00	Rainy	25227	2.6894	2.6926	8697.33	8698.33	1.00	0.92	0.92	0.92	55	58.1
16-Apr-18	15:21	Rainy	25226	2.6772	2.6806	8698.33	8699.33	1.00	0.92	0.92	0.92	55	61.8
21-Apr-18	8:20	Cloudy	25213	2.6576	2.6638	8723.33	8724.33	1.00	1.04	1.04	1.04	62	99.5
21-Apr-18	9:29	Cloudy	25187	2.6387	2.6456	8724.33	8725.33	1.00	1.04	1.04	1.04	62	110.8
21-Apr-18	10:36	Cloudy	25201	2.6584	2.6641	8725.33	8726.33	1.00	1.04	1.04	1.04	62	91.5
27-Apr-18	8:40	Cloudy	25292	2.6941	2.6999	8750.33	8751.33	1.00	1.04	1.04	1.04	62	93.0
27-Apr-18	10:45	Cloudy	25418	2.6684	2.6758	8751.33	8752.33	1.00	1.04	1.04	1.04	62	118.6
27-Apr-18	13:00	Cloudy	25323	2.6657	2.6710	8752.33	8753.33	1.00	1.04	1.04	1.04	62	85.0

Location: CMA4a - SPCA

Report on 24-hour TSP monitoring

Action Level (µg/m3) - 171.2

Limit Level (µg/m3) -	260
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Date	Sampling	Weather	Filter	Filter Weight, g		Elapse Tim	e, hr	Sampling	Flo	w Rate, m ³ /i	min	Total	TSP Level,
	Time	Condition	paper no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
28-Mar-18	8:00	Fine	23942	2.6247	2.7374	25417.52	25441.52	24.00	0.97	0.97	0.97	1391	81.0
3-Apr-18	8:00	Fine	25053	2.6724	2.7545	25444.52	25468.52	24.00	0.96	0.96	0.96	1384	59.3
9-Apr-18	8:00	Cloudy	25142	2.6493	2.8029	25471.52	25495.52	24.00	0.97	0.96	0.97	1393	110.3
14-Apr-18	8:00	Cloudy	24805	2.6658	2.7352	25498.52	25522.52	24.00	0.96	0.97	0.96	1386	50.1
20-Apr-18	8:00	Cloudy	24915	2.6385	2.7645	25525.52	25549.52	24.00	0.97	0.96	0.96	1387	90.8
26-Apr-18	8:00	Cloudy	25195	2.6608	2.7514	25552.52	25576.52	24.00	0.97	0.96	0.96	1388	65.3

Report on 1-hour TSP monitoring

Action Level (μ g/m3) - 312.5 Limit Level (μ g/m3) - 500

Date	Sampling	Weather	Filter	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m ³ /i	min	Total	TSP Level,
	Time	Condition	paper no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
29-Mar-18	10:00	Fine	25057	2.6614	2.6671	25441.52	25442.52	1.00	0.97	0.97	0.97	58	98.4
29-Mar-18	11:01	Fine	25055	2.6499	2.6537	25442.52	25443.52	1.00	0.97	0.97	0.97	58	65.6
29-Mar-18	13:00	Fine	25051	2.6517	2.6562	25443.52	25444.52	1.00	0.97	0.97	0.97	58	77.7
4-Apr-18	13:00	Fine	25027	2.6377	2.6414	25468.52	25469.52	1.00	0.96	0.96	0.96	58	64.2
4-Apr-18	14:05	Fine	25138	2.6608	2.6637	25469.52	25470.52	1.00	0.96	0.96	0.96	58	50.3
4-Apr-18	15:10	Fine	25133	2.6566	2.6606	25470.52	25471.52	1.00	0.96	0.96	0.96	58	69.4
10-Apr-18	9:23	Cloudy	24810	2.6529	2.6601	25495.52	25496.52	1.00	0.96	0.96	0.96	58	124.4
10-Apr-18	13:00	Cloudy	24808	2.6653	2.6705	25496.52	25497.52	1.00	0.96	0.96	0.96	58	89.9
10-Apr-18	16:13	Cloudy	24807	2.6576	2.6631	25497.52	25498.52	1.00	0.96	0.96	0.96	58	95.1
16-Apr-18	10:12	Rainy	25231	2.6647	2.6671	25522.52	25523.52	1.00	0.98	0.98	0.98	59	41.0
16-Apr-18	13:00	Rainy	24917	2.6408	2.6447	25523.52	25524.52	1.00	0.98	0.98	0.98	59	66.7
16-Apr-18	15:29	Rainy	24916	2.6713	2.6759	25524.52	25525.52	1.00	0.98	0.98	0.98	59	78.6
21-Apr-18	8:17	Cloudy	25214	2.6554	2.6593	25549.52	25550.52	1.00	0.96	0.96	0.96	58	67.6
21-Apr-18	9:28	Cloudy	25211	2.6621	2.6678	25550.52	25551.52	1.00	0.96	0.96	0.96	58	98.8
21-Apr-18	10:35	Cloudy	25202	2.6625	2.6663	25551.52	25552.52	1.00	0.96	0.96	0.96	58	65.9
27-Apr-18	8:41	Cloudy	25326	2.6536	2.6585	25576.52	25577.52	1.00	0.96	0.96	0.96	58	84.9
27-Apr-18	10:40	Cloudy	25419	2.6626	2.6670	25577.52	25578.52	1.00	0.96	0.96	0.96	58	76.2
27-Apr-18	13:00	Cloudy	25324	2.6742	2.6776	25578.52	25579.52	1.00	0.96	0.96	0.96	58	58.9

Location: CMA5b - Pedestrian Plaza

Report on 24-hour TSP monitoring Action Level (µg/m3) - 181 Limit Level (µg/m3) - 260

Date	Sampling	Weather	Filter paper	Filter Weigh	Filter Weight, g		Elapse Time, hr		Flo	w Rate, m ³ /ı	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m³
28-Mar-18	8:00	Fine	24832	2.6422	2.8140	10011.36	10035.36	24.00	1.02	1.02	1.02	1467	117.1
3-Apr-18	8:00	Fine	24843	2.6556	2.7441	10038.36	10062.36	24.00	1.01	1.01	1.01	1461	60.6
9-Apr-18	8:00	Cloudy	25121	2.6463	2.8619	10065.36	10089.36	24.00	1.02	1.02	1.02	1469	146.8
14-Apr-18	8:00	Cloudy	25086	2.6453	2.7358	10092.36	10116.36	24.00	1.01	1.02	1.02	1463	61.9
20-Apr-18	8:00	Cloudy	25219	2.6408	2.8156	10119.36	10143.36	24.00	1.02	1.01	1.02	1464	119.4
26-Apr-18	8:00	Cloudy	25200	2.6593	2.8434	10146.36	10170.36	24.00	1.02	1.02	1.02	1464	125.7

Report on 1-hour TSP monitoring Action Level (μg/m3) - 332 Limit Level (μg/m3) - 500 332 500

Date Sampling Weather		Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m ³ /	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μ g/m ³
29-Mar-18	13:00	Fine	24978	2.6571	2.6686	10035.36	10036.36	1.00	1.02	1.02	1.02	61	188.2
29-Mar-18	14:30	Fine	25021	2.6456	2.6506	10036.36	10037.36	1.00	1.02	1.02	1.02	61	81.8
29-Mar-18	15:35	Fine	24846	2.6412	2.6507	10037.36	10038.36	1.00	1.02	1.02	1.02	61	155.5
4-Apr-18	13:00	Fine	25029	2.6479	2.6555	10062.36	10063.36	1.00	1.01	1.01	1.01	61	124.9
4-Apr-18	14:25	Fine	25136	2.6663	2.6730	10063.36	10064.36	1.00	1.01	1.01	1.01	61	110.1
4-Apr-18	15:30	Fine	25132	2.6657	2.6743	10064.36	10065.36	1.00	1.01	1.01	1.01	61	141.3
10-Apr-18	8:25	Cloudy	25108	2.6618	2.6693	10089.36	10090.36	1.00	1.02	1.02	1.02	61	122.9
10-Apr-18	10:00	Cloudy	25101	2.6696	2.6784	10090.36	10091.36	1.00	1.02	1.02	1.02	61	144.2
10-Apr-18	13:00	Cloudy	25095	2.6354	2.6392	10091.36	10092.36	1.00	1.02	1.02	1.02	61	62.3
16-Apr-18	9:02	Rainy	25165	2.6575	2.6648	10116.36	10117.36	1.00	1.03	1.03	1.03	62	118.4
16-Apr-18	13:00	Rainy	25229	2.6794	2.6874	10117.36	10118.36	1.00	1.03	1.03	1.03	62	129.8
16-Apr-18	16:02	Rainy	25223	2.6841	2.6984	10118.36	10119.36	1.00	1.03	1.03	1.03	62	231.9
21-Apr-18	8:05	Cloudy	25215	2.6463	2.6558	10143.36	10144.36	1.00	1.01	1.01	1.01	61	156.1
21-Apr-18	9:11	Cloudy	25186	2.6666	2.6777	10144.36	10145.36	1.00	1.01	1.01	1.01	61	182.4
21-Apr-18	10:14	Cloudy	25205	2.6612	2.6664	10145.36	10146.36	1.00	1.01	1.01	1.01	61	85.4
27-Apr-18	8:02	Cloudy	25327	2.6641	2.6711	10170.36	10171.36	1.00	1.02	1.02	1.02	61	114.9
27-Apr-18	9:41	Cloudy	25420	2.6571	2.6718	10171.36	10172.36	1.00	1.02	1.02	1.02	61	241.3
27-Apr-18	13:00	Cloudy	25415	2.6713	2.6829	10172.36	10173.36	1.00	1.02	1.02	1.02	61	190.4

Location: MA1e - International Finance Centre (Eastern Wing)

Report on 24-hour TSP monitoring

Action Level (μg/m3) -	173.4
Limit Level (µg/m3) -	260

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time, hr		Sampling	Flow Rate, m ³ /min			Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m³
28-Mar-18	8:00	Fine	24859	2.6472	2.7408	22294.99	22318.99	24.00	1.09	1.15	1.12	1610	58.1
3-Apr-18	8:00	Fine	24940	2.6397	2.7113	22321.99	22345.99	24.00	1.09	1.09	1.09	1565	45.8
9-Apr-18	8:00	Cloudy	24812	2.6588	2.7803	22348.99	22372.99	24.00	1.09	1.09	1.09	1572	77.3
14-Apr-18	8:00	Cloudy	24905	2.6601	2.7187	22375.99	22399.99	24.00	1.14	1.09	1.12	1606	36.5
20-Apr-18	8:00	Cloudy	24326	2.6566	2.7408	22402.99	22426.99	24.00	1.09	1.09	1.09	1567	53.7
26-Apr-18	8:00	Cloudy	25345	2.6571	2.7433	22429.99	22453.99	24.00	1.09	0.13	0.61	876	98.4

Report on 1-hour TSP monitoring

Action Level (μg/m3) -Limit Level (μg/m3) -500

			Filter paper										
Date	Sampling	Weather		Filter Weigh	nt, g	Elapse Time	ə, 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
29-Mar-18	8:35	Fine	24949	2.6486	2.6515	22318.99	22319.99	1.00	1.09	1.09	1.09	65	44.3
29-Mar-18	9:46	Fine	24946	2.6679	2.6714	22319.99	22320.99	1.00	1.09	1.09	1.09	65	53.5
29-Mar-18	10:50	Fine	24943	2.6444	2.6481	22320.99	22321.99	1.00	1.09	1.09	1.09	65	56.6
4-Apr-18	8:30	Fine	24827	2.6517	2.6596	22345.99	22346.99	1.00	1.14	1.14	1.14	68	115.4
4-Apr-18	9:35	Fine	24819	2.6514	2.6565	22346.99	22347.99	1.00	1.09	1.09	1.09	65	78.2
4-Apr-18	10:39	Fine	24815	2.6695	2.6746	22347.99	22348.99	1.00	1.14	1.14	1.14	68	74.5
10-Apr-18	8:45	Cloudy	25128	2.6602	2.6648	22372.99	22373.99	1.00	1.09	1.09	1.09	65	70.4
10-Apr-18	10:45	Cloudy	24914	2.6498	2.6553	22373.99	22374.99	1.00	1.09	1.09	1.09	65	84.2
10-Apr-18	13:00	Cloudy	25092	2.6571	2.6618	22374.99	22375.99	1.00	1.14	1.14	1.14	69	68.5
16-Apr-18	8:30	Rainy	24324	2.6575	2.6613	22399.99	22400.99	1.00	1.21	1.21	1.21	73	52.4
16-Apr-18	9:50	Rainy	25080	2.6442	2.6455	22400.99	22401.99	1.00	1.10	1.10	1.10	66	19.7
16-Apr-18	10:55	Rainy	25077	2.6479	2.6508	22401.99	22402.99	1.00	1.10	1.10	1.10	66	44.0
21-Apr-18	8:23	Cloudy	24909	2.6581	2.6628	22426.99	22427.99	1.00	1.09	1.09	1.09	65	72.1
21-Apr-18	9:28	Cloudy	25350	2.6788	2.6828	22427.99	22428.99	1.00	1.20	1.20	1.20	72	55.7
21-Apr-18	10:31	Cloudy	25335	2.6689	2.6737	22428.99	22429.99	1.00	1.09	1.09	1.09	65	73.6
27-Apr-18	9:28	Cloudy	25342	2.6511	2.6545	22453.99	22454.99	1.00	1.09	1.09	1.09	65	52.1
27-Apr-18	10:36	Cloudy	25339	2.6627	2.6653	22454.99	22455.99	1.00	1.09	1.09	1.09	65	39.8
27-Apr-18	13:00	Cloudy	25336	2.6644	2.6776	22455.99	22456.99	1.00	1.09	1.09	1.09	65	202.3

Location: MA1w - International Finance Centre (Western Wing)

Report on 24-hour TSP monitoring

Action Level (μg/m3) - 173.4 Limit Level (μg/m3) - 260

Date	Sampling	Weather	Filter paper	Filter Weight, g		Elapse Time, hr		Sampling	Flow Rate, m ³ /min			Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μ g /m³
28-Mar-18	8:00	Fine	24860	2.6644	2.8024	22083.86	22107.86	24.00	1.33	1.33	1.33	1914	72.1
3-Apr-18	8:00	Fine	24941	2.6494	2.7684	22110.86	22134.86	24.00	1.35	1.35	1.35	1950	61.0
9-Apr-18	8:00	Cloudy	24813	2.6676	2.8417	22137.86	22161.86	24.00	1.39	1.38	1.39	1998	87.1
14-Apr-18	8:00	Cloudy	24906	2.6712	2.7723	22164.86	22188.86	24.00	1.43	1.45	1.44	2074	48.7
20-Apr-18	8:00	Cloudy	25076	2.6430	2.7672	22191.86	22215.86	24.00	1.33	1.35	1.34	1931	64.3
26-Apr-18	8:00	Cloudy	25346	2.6802	2.8006	22218.86	22242.86	24.00	1.39	1.38	1.38	1994	60.4

Report on 1-hour TSP monitoring

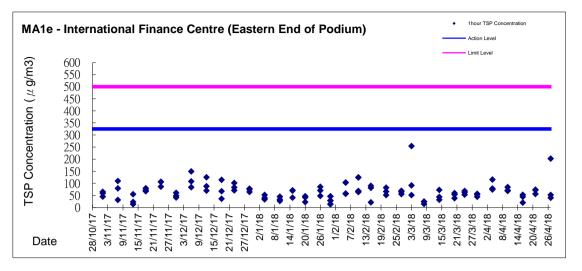
Action Level (µg/m3) - 325.1

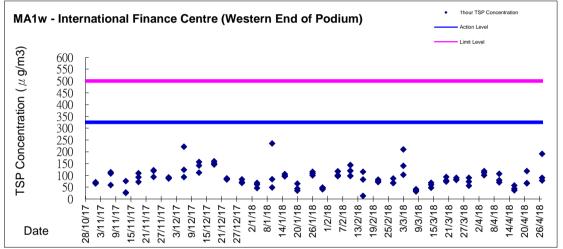
Limit Level (µg/m3) - 500

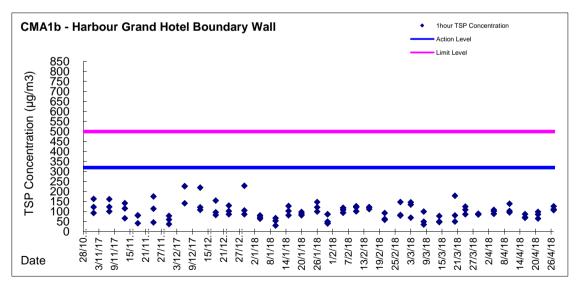
Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m ³ /r	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
29-Mar-18	8:20	Fine	23941	2.6433	2.6492	22107.86	22108.86	1.00	1.33	1.33	1.33	80	74.0
29-Mar-18	9:43	Fine	24947	2.6515	2.6587	22108.86	22109.86	1.00	1.33	1.33	1.33	80	90.3
29-Mar-18	10:45	Fine	24944	2.6298	2.6343	22109.86	22110.86	1.00	1.33	1.33	1.33	80	56.4
4-Apr-18	8:25	Fine	24829	2.6449	2.6540	22134.86	22135.86	1.00	1.35	1.35	1.35	81	112.0
4-Apr-18	9:29	Fine	24816	2.6495	2.6577	22135.86	22136.86	1.00	1.35	1.35	1.35	81	101.0
4-Apr-18	10:49	Fine	24817	2.6400	2.6496	22136.86	22137.86	1.00	1.35	1.35	1.35	81	118.2
10-Apr-18	8:40	Cloudy	24912	2.6568	2.6629	22161.86	22162.86	1.00	1.44	1.44	1.44	87	70.5
10-Apr-18	10:50	Cloudy	24913	2.6519	2.6604	22162.86	22163.86	1.00	1.33	1.33	1.33	80	106.7
10-Apr-18	13:00	Cloudy	25091	2.6538	2.6607	22163.86	22164.86	1.00	1.44	1.44	1.44	87	79.8
16-Apr-18	8:35	Rainy	24323	2.6605	2.6651	22188.86	22189.86	1.00	1.34	1.34	1.34	80	57.3
16-Apr-18	9:55	Rainy	25079	2.6587	2.6618	22189.86	22190.86	1.00	1.40	1.40	1.40	84	37.0
16-Apr-18	11:00	Rainy	24327	2.6587	2.6624	22190.86	22191.86	1.00	1.40	1.40	1.40	84	44.2
21-Apr-18	8:15	Cloudy	24910	2.6559	2.6615	22215.86	22216.86	1.00	1.38	1.38	1.38	83	67.5
21-Apr-18	9:19	Cloudy	25351	2.6736	2.6791	22216.86	22217.86	1.00	1.38	1.38	1.38	83	66.3
21-Apr-18	10:22	Cloudy	25348	2.6742	2.6840	22217.86	22218.86	1.00	1.38	1.38	1.38	83	118.2
27-Apr-18	9:20	Cloudy	25343	2.6831	2.6906	22242.86	22243.86	1.00	1.38	1.38	1.38	83	90.4
27-Apr-18	10:30	Cloudy	25340	2.6735	2.6800	22243.86	22244.86	1.00	1.38	1.38	1.38	83	78.3
27-Apr-18	13:30	Cloudy	25337	2.6616	2.6775	22244.86	22245.86	1.00	1.38	1.38	1.38	83	191.6



Graphic Presentation of 1 hour TSP Result

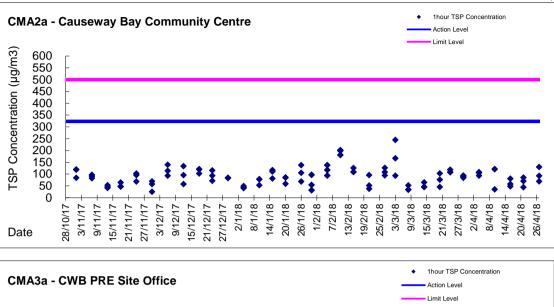


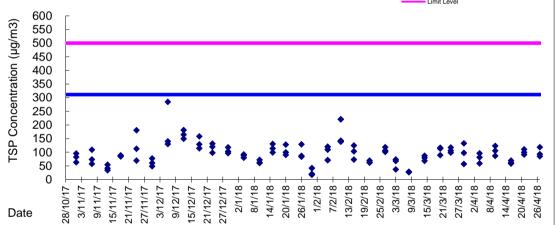


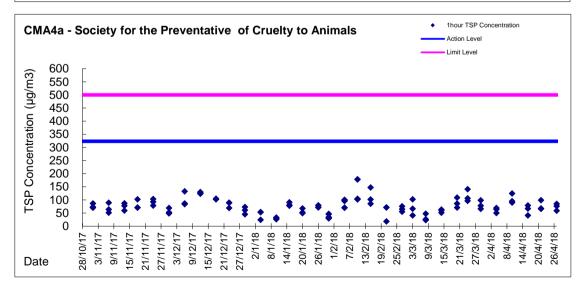




Graphic Presentation of 1 hour TSP Result

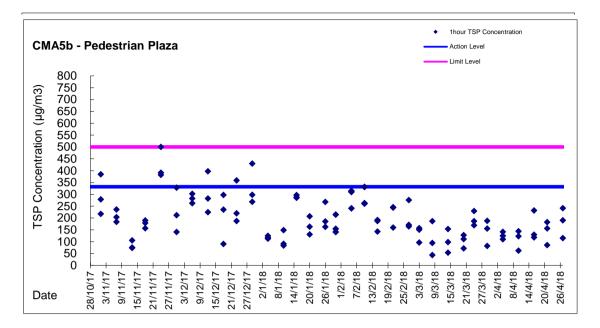






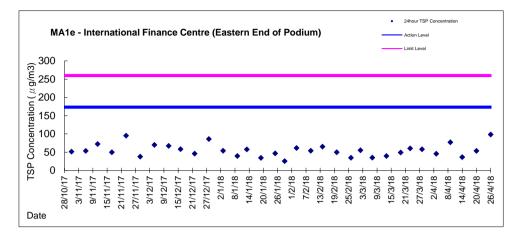


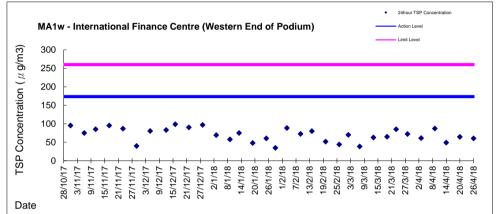
Graphic Presentation of 1 hour TSP Result

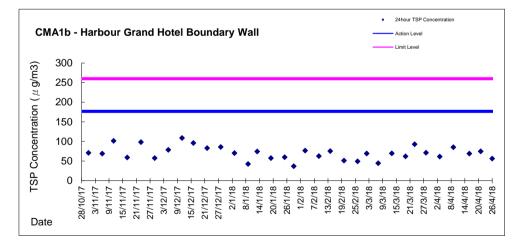




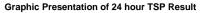
Graphic Presentation of 24 hour TSP Result

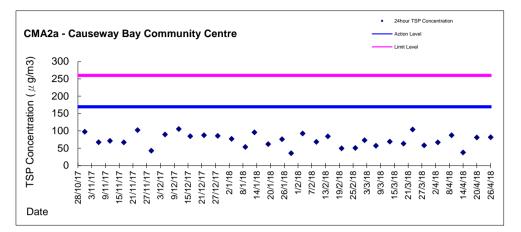


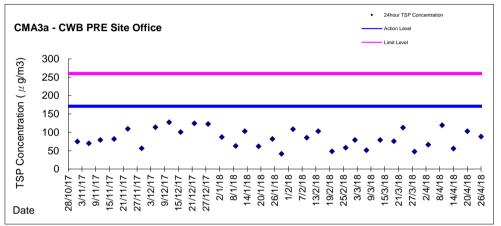


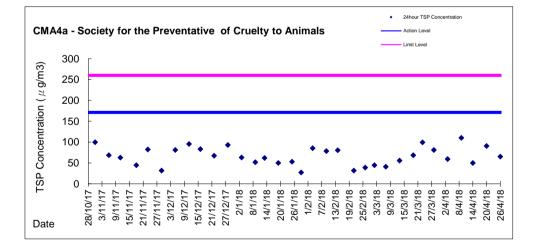






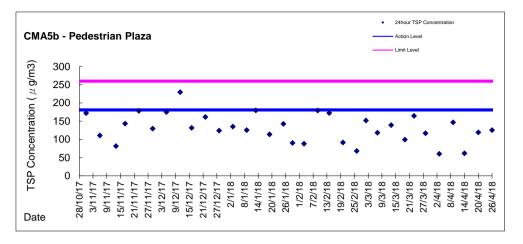








Graphic Presentation of 24 hour TSP Result





Appendix 5.4 Real Time Noise Monitoring Results and Graphical Presentations

Deal time Naise Data	DTN4 (Food and Environme	nantal I luciana Danastmant Dan	4)		
Real-time Noise Data Normal Day 07:00-19:0	<u>0</u> 4/4/18 12:31 69	nental Hygiene Department Department 11/4/18 7:01 68	16/4/18 13:31 70	21/4/18 8:01 69	26/4/18 14:31 71
27/3/18 7:01 68	4/4/18 13:01 71 4/4/18 13:31 71	11/4/18 7:31 69 11/4/18 8:01 69	16/4/18 14:01 69 16/4/18 14:31 70	21/4/18 8:31 70 21/4/18 9:01 70	26/4/18 15:01 70 26/4/18 15:31 70
27/3/18 7:31 69	4/4/18 14:01 70	11/4/18 8:31 68	16/4/18 15:01 70	21/4/18 9:31 70	26/4/18 16:01 70
27/3/18 8:01 71	4/4/18 14:31 71	11/4/18 9:01 69	16/4/18 15:31 70	21/4/18 10:01 70	26/4/18 16:31 69
27/3/18 8:31 72 27/3/18 9:01 72	4/4/18 15:01 71 4/4/18 15:31 70	11/4/18 9:31 68 11/4/18 10:01 69	16/4/18 16:01 70 16/4/18 16:31 70	21/4/18 10:31 70 21/4/18 11:01 69	26/4/18 17:01 70 26/4/18 17:31 69
27/3/18 9:31 70	4/4/18 16:01 71	11/4/18 10:31 69	16/4/18 17:01 70	21/4/18 11:31 69	26/4/18 18:01 69
27/3/18 10:01 70 27/3/18 10:31 70	4/4/18 16:31 71 4/4/18 17:01 70	11/4/18 11:01 70	16/4/18 17:31 70 16/4/18 18:01 70	21/4/18 12:01 69 21/4/18 12:31 69	26/4/18 18:31 69
27/3/18 10:31 70 27/3/18 11:01 70	4/4/18 17:01 70 4/4/18 17:31 70	11/4/18 11:31 69 11/4/18 12:01 69	16/4/18 18:01 70 16/4/18 18:31 70	21/4/18 12:31 69 21/4/18 13:01 69	Normal Day 19:00-23:00,
27/3/18 11:31 69	4/4/18 18:01 70	11/4/18 12:31 69	17/4/18 7:01 69	21/4/18 13:31 69	Sunday & Holiday
27/3/18 12:01 67 27/3/18 12:31 68	4/4/18 18:31 69 6/4/18 7:01 68	11/4/18 13:01 70 11/4/18 13:31 70	17/4/18 7:31 70 17/4/18 8:01 69	21/4/18 14:01 69 21/4/18 14:31 69	<u>07:00-23:00</u>
27/3/18 13:01 69	6/4/18 7:31 69	11/4/18 14:01 71	17/4/18 8:31 70	21/4/18 15:01 69	27/3/18 19:01 67
27/3/18 13:31 70	6/4/18 8:01 70	11/4/18 14:31 70	17/4/18 9:01 69	21/4/18 15:31 69	27/3/18 19:06 67
27/3/18 14:01 69 27/3/18 14:31 69	6/4/18 8:31 70 6/4/18 9:01 69	11/4/18 15:01 70 11/4/18 15:31 69	17/4/18 9:31 70 17/4/18 10:01 71	21/4/18 16:01 69 21/4/18 16:31 68	27/3/18 19:11 67 27/3/18 19:16 67
27/3/18 15:01 69	6/4/18 9:31 72	11/4/18 16:01 70	17/4/18 10:31 71	21/4/18 17:01 69	27/3/18 19:21 67
27/3/18 15:31 68 27/3/18 16:01 71	6/4/18 10:01 72 6/4/18 10:31 72	11/4/18 16:31 70 11/4/18 17:01 69	17/4/18 11:01 71 17/4/18 11:31 70	21/4/18 17:31 69 21/4/18 18:01 68	27/3/18 19:26 67 27/3/18 19:31 68
27/3/18 16:31 71	6/4/18 11:01 72	11/4/18 17:31 69	17/4/18 12:01 69	21/4/18 18:31 68	27/3/18 19:36 67
27/3/18 17:01 69	6/4/18 11:31 69	11/4/18 18:01 70	17/4/18 12:31 70	23/4/18 7:01 67	27/3/18 19:41 67
27/3/18 17:31 67 27/3/18 18:01 67	6/4/18 12:01 69 6/4/18 12:31 69	11/4/18 18:31 69 12/4/18 7:01 68	17/4/18 13:01 71 17/4/18 13:31 71	23/4/18 7:31 70 23/4/18 8:01 68	27/3/18 19:46 67 27/3/18 19:51 67
27/3/18 18:31 67	6/4/18 13:01 71	12/4/18 7:31 69	17/4/18 14:01 71	23/4/18 8:31 68	27/3/18 19:56 67
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24/4/18 4:46	60	25/4/18 5:51	60	26/4/18 6:56	66
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27/3/18 7:01	62	4/4/18 13:01 4/4/18 13:31	66 65	11/4/18 7:31 64 11/4/18 8:01 65	16/4/18 14:01 68 16/4/18 14:31 68	21/4/18 8:31 66 21/4/18 9:01 67	26/4/18 15:01 67 26/4/18 15:31 67
27/3/18 7:31	63	4/4/18 14:01	64	11/4/18 8:31 66	16/4/18 15:01 69	21/4/18 9:31 67	26/4/18 16:01 67
27/3/18 8:01	65	4/4/18 14:31	59	11/4/18 9:01 66	16/4/18 15:31 65	21/4/18 10:01 61	26/4/18 16:31 62
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9/4/18 20:41	61	11/4/18 21:46 62	13/4/18 22:51 56	15/4/18 11:56 54	15/4/18 21:01 62	17/4/18 22:06 62
9/4/18 20:46	59 60	11/4/18 21:51 62 11/4/18 21:56 52	13/4/18 22:56 56 14/4/18 19:01 59	15/4/18 12:01 57	15/4/18 21:06 62	17/4/18 22:11 53
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18/4/18 1:11	55	19/4/18 2:16 55	20/4/18 3:21 54	21/4/18 4:26 56	22/4/18 5:31 55	23/4/18 6:36 61
18/4/18 1:16 18/4/18 1:21	55 55	19/4/18 2:21 57 19/4/18 2:26 55	20/4/18 3:26 56 20/4/18 3:31 56	21/4/18 4:31 55 21/4/18 4:36 55	22/4/18 5:36 57 22/4/18 5:41 55	23/4/18 6:41 63 23/4/18 6:46 62
18/4/18 1:21	55 55	19/4/18 2:31 56	20/4/18 3:36 53	21/4/18 4:36 55 21/4/18 4:41 55	22/4/18 5:46 56	23/4/18 6:46 62 23/4/18 6:51 62
18/4/18 1:31	55	19/4/18 2:36 55	20/4/18 3:41 55	21/4/18 4:46 56	22/4/18 5:51 56	23/4/18 6:56 63
18/4/18 1:36 18/4/18 1:41	56 54	19/4/18 2:41 54 19/4/18 2:46 54	20/4/18 3:46 57 20/4/18 3:51 57	21/4/18 4:51 55 21/4/18 4:56 56	22/4/18 5:56 56 22/4/18 6:01 56	23/4/18 23:01 59 23/4/18 23:06 58
18/4/18 1:46	55	19/4/18 2:51 55	20/4/18 3:56 54	21/4/18 5:01 56	22/4/18 6:06 55	23/4/18 23:11 58
18/4/18 1:51	55 55	19/4/18 2:56 54	20/4/18 4:01 55	21/4/18 5:06 56	22/4/18 6:11 56 22/4/18 6:16 56	23/4/18 23:16 59
18/4/18 1:56 18/4/18 2:01	55 54	19/4/18 3:01 55 19/4/18 3:06 55	20/4/18 4:06 55 20/4/18 4:11 56	21/4/18 5:11 56 21/4/18 5:16 56	22/4/18 6:16 56 22/4/18 6:21 60	23/4/18 23:21 60 23/4/18 23:26 57
10/4/10 2.01						23/4/18 23:31 57
18/4/18 2:06 18/4/18 2:11	55 54	19/4/18 3:11 53 19/4/18 3:16 51	20/4/18 4:16 56 20/4/18 4:21 52	21/4/18 5:21 57 21/4/18 5:26 56	22/4/18 6:26 56 22/4/18 6:31 56	23/4/18 23:36 57

Real-time Noise	Data	RTN2a (Hong Kong	Electric Centr	e)
23/4/18 23:41	57	25/4/18 0:46	55	26/4/18 1:51
23/4/18 23:46	58	25/4/18 0:51	55	26/4/18 1:56
23/4/18 23:51	57	25/4/18 0:56	57	26/4/18 2:01
23/4/18 23:56 24/4/18 0:01	57 57	25/4/18 1:01 25/4/18 1:06	56 56	26/4/18 2:06 26/4/18 2:11
24/4/18 0:06	59	25/4/18 1:11	57	26/4/18 2:16
24/4/18 0:11	58	25/4/18 1:16	55	26/4/18 2:21
24/4/18 0:16	58	25/4/18 1:21	59	26/4/18 2:26
24/4/18 0:21 24/4/18 0:26	57 57	25/4/18 1:26 25/4/18 1:31	55 55	26/4/18 2:31 26/4/18 2:36
24/4/18 0:31	60	25/4/18 1:36	56	26/4/18 2:41
24/4/18 0:36	55	25/4/18 1:41	55	26/4/18 2:46
24/4/18 0:41	57	25/4/18 1:46	54	26/4/18 2:51
24/4/18 0:46 24/4/18 0:51	58 58	25/4/18 1:51 25/4/18 1:56	57 56	26/4/18 2:56 26/4/18 3:01
24/4/18 0:56	57	25/4/18 2:01	55	26/4/18 3:06
24/4/18 1:01	56	25/4/18 2:06	55	26/4/18 3:11
24/4/18 1:06	56	25/4/18 2:11	54	26/4/18 3:16
24/4/18 1:11 24/4/18 1:16	56 55	25/4/18 2:16 25/4/18 2:21	55 57	26/4/18 3:21 26/4/18 3:26
24/4/18 1:21	55	25/4/18 2:26	55	26/4/18 3:31
24/4/18 1:26	54	25/4/18 2:31	54	26/4/18 3:36
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24/4/18 1:46	55	25/4/18 2:51	54	26/4/18 3:56
24/4/18 1:51	54	25/4/18 2:56	52	26/4/18 4:01
24/4/18 1:56	53	25/4/18 3:01	55	26/4/18 4:06
24/4/18 2:01 24/4/18 2:06	56 55	25/4/18 3:06 25/4/18 3:11	54 55	26/4/18 4:11 26/4/18 4:16
24/4/18 2:11	53	25/4/18 3:16	57	26/4/18 4:21
24/4/18 2:16	54	25/4/18 3:21	57	26/4/18 4:26
24/4/18 2:21	57	25/4/18 3:26	55	26/4/18 4:31
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24/4/18 3:06	54	25/4/18 4:11	58	26/4/18 5:16
24/4/18 3:11	53	25/4/18 4:16	58	26/4/18 5:21
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24/4/18 3:51	51 52	25/4/18 4:51 25/4/18 4:56	57 57	26/4/18 5:56
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24/4/18 4:46	54	25/4/18 5:51	55	26/4/18 6:56
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24/4/18 5:11	55	25/4/18 6:16	57	26/4/18 23:21
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24/4/18 5:21	54	25/4/18 6:26	57	26/4/18 23:31
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25/4/18 0:01	56	26/4/18 1:06	56	
25/4/18 0:06	57	26/4/18 1:11	55	
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Normal Day 07:		4/4/18 12:31 4/4/18 13:01	70 70	o Fan Memorial School 11/4/18 7:01 11/4/18 7:31	70 62	16/4/18 13:31 16/4/18 14:01	66 61	21/4/18 8:01 21/4/18 8:31	56 60	26/4/18 14:31 70 26/4/18 15:01 65
27/3/18 7:01 27/3/18 7:31	57 69	4/4/18 13:31 4/4/18 14:01	61 64	11/4/18 8:01 11/4/18 8:31	69 68	16/4/18 14:31 16/4/18 15:01	62 62	21/4/18 9:01 21/4/18 9:31	60 70	26/4/18 15:31 69 26/4/18 16:01 70
27/3/18 8:01	69	4/4/18 14:31	61	11/4/18 9:01	60	16/4/18 15:31	62	21/4/18 10:01	62	26/4/18 16:31 69
27/3/18 8:31	68	4/4/18 15:01	61	11/4/18 9:31	68	16/4/18 16:01	61	21/4/18 10:31	60	26/4/18 17:01 69
27/3/18 9:01 27/3/18 9:31	69 63	4/4/18 15:31 4/4/18 16:01	61 54	11/4/18 10:01 11/4/18 10:31	69 60	16/4/18 16:31 16/4/18 17:01	61 62	21/4/18 11:01 21/4/18 11:31	61 58	26/4/18 17:31 71 26/4/18 18:01 65
27/3/18 10:01	62	4/4/18 16:31	49	11/4/18 11:01	64	16/4/18 17:31	65	21/4/18 12:01	46	26/4/18 18:31 70
27/3/18 10:31 27/3/18 11:01	63 58	4/4/18 17:01 4/4/18 17:31	51 49	11/4/18 11:31 11/4/18 12:01	69 68	16/4/18 18:01 16/4/18 18:31	63 59	21/4/18 12:31 21/4/18 13:01	69 69	Normal Day 19:00-23
27/3/18 11:31	45	4/4/18 18:01	49 57	11/4/18 12:31	67	17/4/18 7:01	65	21/4/18 13:31	68	Sunday & Holiday
27/3/18 12:01	68	4/4/18 18:31	69	11/4/18 13:01	70	17/4/18 7:31	64	21/4/18 14:01	54	07:00-23:00
27/3/18 12:31 27/3/18 13:01	67 68	6/4/18 7:01 6/4/18 7:31	70 58	11/4/18 13:31 11/4/18 14:01	63 61	17/4/18 8:01 17/4/18 8:31	69 68	21/4/18 14:31 21/4/18 15:01	39 70	27/3/18 19:01 66
27/3/18 13:31	78	6/4/18 8:01	70	11/4/18 14:31	63	17/4/18 9:01	68	21/4/18 15:31	70	27/3/18 19:06 62
27/3/18 14:01 27/3/18 14:31	76 71	6/4/18 8:31 6/4/18 9:01	70 70	11/4/18 15:01 11/4/18 15:31	53 56	17/4/18 9:31 17/4/18 10:01	59 62	21/4/18 16:01 21/4/18 16:31	69 60	27/3/18 19:11 58 27/3/18 19:16 61
27/3/18 15:01	71	6/4/18 9:31	57	11/4/18 16:01	62	17/4/18 10:31	64	21/4/18 17:01	65	27/3/18 19:21 65
27/3/18 15:31	73	6/4/18 10:01	48	11/4/18 16:31	59	17/4/18 11:01	64	21/4/18 17:31	70	27/3/18 19:26 67
27/3/18 16:01 27/3/18 16:31	75 69	6/4/18 10:31 6/4/18 11:01	52 56	11/4/18 17:01 11/4/18 17:31	55 53	17/4/18 11:31 17/4/18 12:01	61 57	21/4/18 18:01 21/4/18 18:31	70 69	27/3/18 19:31 67 27/3/18 19:36 66
27/3/18 17:01	67	6/4/18 11:31	70	11/4/18 18:01	60	17/4/18 12:31	54	23/4/18 7:01	56	27/3/18 19:41 65
27/3/18 17:31 27/3/18 18:01	67 67	6/4/18 12:01 6/4/18 12:31	69 69	11/4/18 18:31 12/4/18 7:01	70 57	17/4/18 13:01 17/4/18 13:31	63 62	23/4/18 7:31 23/4/18 8:01	57 69	27/3/18 19:46 65 27/3/18 19:51 66
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28/3/18 7:31 28/3/18 8:01	69	6/4/18 14:01 6/4/18 14:31	60	12/4/18 8:31 12/4/18 9:01	69	17/4/18 15:01 17/4/18 15:31	69	23/4/18 9:31 23/4/18 10:01	62	27/3/18 20:06 68 27/3/18 20:11 66
28/3/18 8:31	74	6/4/18 15:01	62	12/4/18 9:31	68	17/4/18 16:01	68	23/4/18 10:31	58	27/3/18 20:16 67
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18 5:36	60	18/4/18 6:41 69	19/4/18 23:46 67	21/4/18 0:51 63	22/4/18 1:56 58	23/4/18 3:01 61
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18 5:51	64 64	18/4/18 6:56 68	20/4/18 0:01 66	21/4/18 1:01 56 21/4/18 1:06 59	22/4/18 2:06 55 22/4/18 2:11 54	23/4/18 3:11 61 23/4/18 3:16 61
8 5:56	65	18/4/18 23:01 68	20/4/18 0:06 66	21/4/18 1:11 57	22/4/18 2:16 63	23/4/18 3:21 60
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18 6:21	67	18/4/18 23:26 68	20/4/18 0:31 65	21/4/18 1:36 59	22/4/18 2:41 55	23/4/18 3:46 62
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18 1:11 18 1:16	61 60	19/4/18 2:16 49 19/4/18 2:21 60	20/4/18 3:21 63	21/4/18 4:26 54	22/4/18 5:31 63 22/4/18 5:36 60	23/4/18 6:36 67
18 1:16 18 1:21	60 57	19/4/18 2:21 60 19/4/18 2:26 63	20/4/18 3:26 63 20/4/18 3:31 55	21/4/18 4:31 62 21/4/18 4:36 46	22/4/18 5:36 60 22/4/18 5:41 62	23/4/18 6:41 68 23/4/18 6:46 68
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Real-time Noise 23/4/18 23:41	64	25/4/18 0:46	61	Fan Memorial School 26/4/18 1:51	60
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24/4/18 0:01	64	25/4/18 1:06	58	26/4/18 2:11	57
24/4/18 0:06	65	25/4/18 1:11	57	26/4/18 2:16	49
24/4/18 0:11	64	25/4/18 1:16	59	26/4/18 2:21	50
24/4/18 0:16 24/4/18 0:21	63 61	25/4/18 1:21 25/4/18 1:26	60 46	26/4/18 2:26 26/4/18 2:31	52 63
24/4/18 0:21	61	25/4/18 1:31	53	26/4/18 2:36	63
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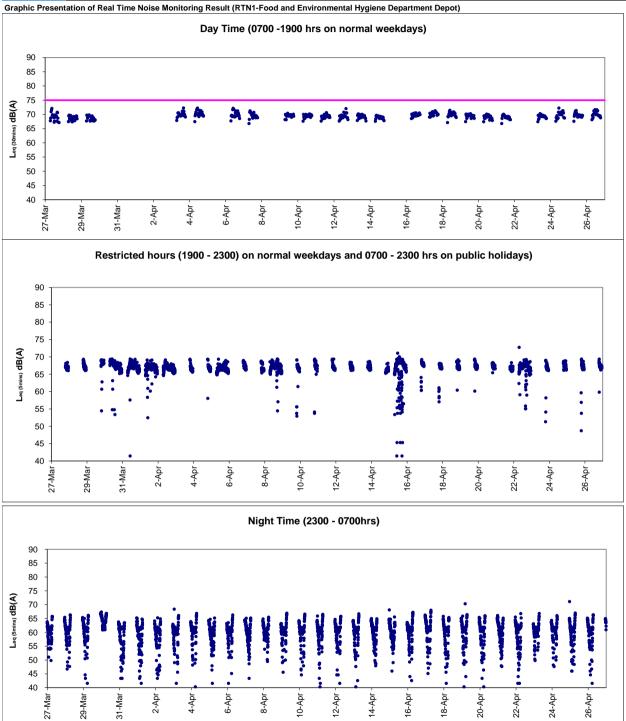
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18 6:46	46	18/4/18 23:51 58	20/4/18 0:56 56	21/4/18 2:01 59	22/4/18 3:06 55	23/4/18 4:11
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18 23:36	58	19/4/18 0:36 57	20/4/18 1:46 56	21/4/18 2:51 58	22/4/18 3:56 54	23/4/18 5:01
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18 23:46	58 58	19/4/18 0:51 58 19/4/18 0:56 57	20/4/18 1:56 56	21/4/18 3:01 58	22/4/18 4:06 57 22/4/18 4:11 55	23/4/18 5:11
18 23:51 18 23:56	58 58	19/4/18 0:56 57 19/4/18 1:01 61	20/4/18 2:01 56 20/4/18 2:06 56	21/4/18 3:06 59 21/4/18 3:11 58	22/4/18 4:11 55 22/4/18 4:16 55	23/4/18 5:16 23/4/18 5:21
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18 0:41 18 0:46	57 58	19/4/18 1:46 56 19/4/18 1:51 55	20/4/18 2:51 55 20/4/18 2:56 55	21/4/18 3:56 58 21/4/18 4:01 58	22/4/18 5:01 55 22/4/18 5:06 55	23/4/18 6:06 23/4/18 6:11
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18 0:56	57	19/4/18 2:01 56	20/4/18 3:06 55	21/4/18 4:11 59	22/4/18 5:16 56	23/4/18 6:21
18 1:01	57 57	19/4/18 2:06 56 10/4/18 2:11 55	20/4/18 3:11 55	21/4/18 4:16 58	22/4/18 5:21 56	23/4/18 6:26
18 1:06 18 1:11	57 56	19/4/18 2:11 55 19/4/18 2:16 54	20/4/18 3:16 55 20/4/18 3:21 54	21/4/18 4:21 58 21/4/18 4:26 58	22/4/18 5:26 56 22/4/18 5:31 57	23/4/18 6:31 23/4/18 6:36
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18 1:21	57	19/4/18 2:26 54	20/4/18 3:31 56	21/4/18 4:36 58	22/4/18 5:41 56	23/4/18 6:46
18 1:26	56	19/4/18 2:31 56	20/4/18 3:36 54	21/4/18 4:41 58	22/4/18 5:46 58	23/4/18 6:51
18 1:31	56 56	19/4/18 2:36 55 19/4/18 2:41 55	20/4/18 3:41 54 20/4/18 3:46 54	21/4/18 4:46 58 21/4/18 4:51 58	22/4/18 5:51 57 22/4/18 5:56 57	23/4/18 6:56 23/4/18 23:01
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18 1:56	55 55	19/4/18 3:01 54 19/4/18 3:06 53	20/4/18 4:06 54	21/4/18 5:11 58	22/4/18 6:16 58 22/4/18 6:21 60	23/4/18 23:21
/18 2:01 /18 2:06	55 56	19/4/18 3:06 53 19/4/18 3:11 54	20/4/18 4:11 53 20/4/18 4:16 54	21/4/18 5:16 59 21/4/18 5:21 58	22/4/18 6:21 60 22/4/18 6:26 58	23/4/18 23:26 23/4/18 23:31
	55	19/4/18 3:16 55	20/4/18 4:21 54	21/4/18 5:26 58	22/4/18 6:31 58	23/4/18 23:36

Real-time Noise	Data	RTN4 (Causeway B	ay Community	(Centre)
23/4/18 23:41 23/4/18 23:46	58 59	25/4/18 0:46 25/4/18 0:51	57 57	26/4/18 1:51 26/4/18 1:56
23/4/18 23:51	58	25/4/18 0:56	57	26/4/18 2:01
23/4/18 23:56 24/4/18 0:01	58 58	25/4/18 1:01 25/4/18 1:06	57 55	26/4/18 2:06 26/4/18 2:11
24/4/18 0:06	60	25/4/18 1:11	57	26/4/18 2:16
24/4/18 0:11 24/4/18 0:16	58 58	25/4/18 1:16 25/4/18 1:21	56 57	26/4/18 2:21 26/4/18 2:26
24/4/18 0:21	58	25/4/18 1:26	56	26/4/18 2:31
24/4/18 0:26 24/4/18 0:31	57 58	25/4/18 1:31 25/4/18 1:36	56 56	26/4/18 2:36 26/4/18 2:41
24/4/18 0:36	57	25/4/18 1:41	56	26/4/18 2:46
24/4/18 0:41 24/4/18 0:46	58 59	25/4/18 1:46 25/4/18 1:51	55 56	26/4/18 2:51 26/4/18 2:56
24/4/18 0:51	58	25/4/18 1:56	57	26/4/18 3:01
24/4/18 0:56 24/4/18 1:01	56 57	25/4/18 2:01 25/4/18 2:06	54 55	26/4/18 3:06 26/4/18 3:11
24/4/18 1:06	58	25/4/18 2:11	55	26/4/18 3:16
24/4/18 1:11 24/4/18 1:16	57 57	25/4/18 2:16 25/4/18 2:21	55 55	26/4/18 3:21 26/4/18 3:26
24/4/18 1:21	57	25/4/18 2:26	55	26/4/18 3:31
24/4/18 1:26 24/4/18 1:31	55 55	25/4/18 2:31 25/4/18 2:36	55 54	26/4/18 3:36 26/4/18 3:41
24/4/18 1:36	55	25/4/18 2:41	53	26/4/18 3:46
24/4/18 1:41 24/4/18 1:46	56 56	25/4/18 2:46 25/4/18 2:51	54 55	26/4/18 3:51 26/4/18 3:56
24/4/18 1:51	56	25/4/18 2:56	55 54	26/4/18 4:01
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24/4/18 2:06	56 54	25/4/18 3:11	54 53	26/4/18 4:16
24/4/18 2:11 24/4/18 2:16	56	25/4/18 3:16 25/4/18 3:21	56	26/4/18 4:21
24/4/18 2:21	56 55	25/4/18 3:26	53 54	26/4/18 4:26 26/4/18 4:31
24/4/18 2:26	55	25/4/18 3:31	56	26/4/18 4:36
24/4/18 2:31 24/4/18 2:36	56 55	25/4/18 3:36 25/4/18 3:41	54 55	26/4/18 4:41 26/4/18 4:46
24/4/18 2:41	54	25/4/18 3:46	55	26/4/18 4:51
24/4/18 2:46 24/4/18 2:51	56 56	25/4/18 3:51 25/4/18 3:56	54 54	26/4/18 4:56 26/4/18 5:01
24/4/18 2:56	55	25/4/18 4:01	54	26/4/18 5:06
24/4/18 3:01 24/4/18 3:06	54 55	25/4/18 4:06 25/4/18 4:11	54 55	26/4/18 5:11 26/4/18 5:16
24/4/18 3:11	54	25/4/18 4:16	54	26/4/18 5:21
24/4/18 3:16 24/4/18 3:21	54 55	25/4/18 4:21 25/4/18 4:26	55 54	26/4/18 5:26 26/4/18 5:31
24/4/18 3:26	55	25/4/18 4:31	54	26/4/18 5:36
24/4/18 3:31 24/4/18 3:36	55 54	25/4/18 4:36 25/4/18 4:41	55 54	26/4/18 5:41 26/4/18 5:46
24/4/18 3:41	54	25/4/18 4:46	55	26/4/18 5:51
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24/4/18 3:56	54	25/4/18 5:01	55	26/4/18 6:06
24/4/18 4:01 24/4/18 4:06	53 56	25/4/18 5:06 25/4/18 5:11	56 55	26/4/18 6:11 26/4/18 6:16
24/4/18 4:11	54	25/4/18 5:16	55	26/4/18 6:21
24/4/18 4:16 24/4/18 4:21	53 55	25/4/18 5:21 25/4/18 5:26	56 55	26/4/18 6:26 26/4/18 6:31
24/4/18 4:26	55	25/4/18 5:31	56	26/4/18 6:36
24/4/18 4:31 24/4/18 4:36	55 55	25/4/18 5:36 25/4/18 5:41	57 57	26/4/18 6:41 26/4/18 6:46
24/4/18 4:41	55	25/4/18 5:46	57	26/4/18 6:51
24/4/18 4:46 24/4/18 4:51	54 56	25/4/18 5:51 25/4/18 5:56	57 58	26/4/18 6:56 26/4/18 23:01
24/4/18 4:56	56	25/4/18 6:01	57	26/4/18 23:06
24/4/18 5:01 24/4/18 5:06	55 55	25/4/18 6:06 25/4/18 6:11	60 59	26/4/18 23:11 26/4/18 23:16
24/4/18 5:11	55	25/4/18 6:16	59	26/4/18 23:21
24/4/18 5:16 24/4/18 5:21	56 57	25/4/18 6:21 25/4/18 6:26	59 60	26/4/18 23:26 26/4/18 23:31
24/4/18 5:26	56	25/4/18 6:31	59	26/4/18 23:36
24/4/18 5:31 24/4/18 5:36	58 58	25/4/18 6:36 25/4/18 6:41	60 46	26/4/18 23:41 26/4/18 23:46
24/4/18 5:41	57	25/4/18 6:46	60	26/4/18 23:51
24/4/18 5:46 24/4/18 5:51	58 58	25/4/18 6:51 25/4/18 6:56	61 58	26/4/18 23:56
24/4/18 5:56	57	25/4/18 23:01	60	
24/4/18 6:01 24/4/18 6:06	58 59	25/4/18 23:06 25/4/18 23:11	61 41	
24/4/18 6:11	59	25/4/18 23:16	61	
24/4/18 6:16 24/4/18 6:21	59 60	25/4/18 23:21 25/4/18 23:26	61 61	
24/4/18 6:26	60	25/4/18 23:31	61	
24/4/18 6:31 24/4/18 6:36	60 60	25/4/18 23:36 25/4/18 23:41	61 60	
24/4/18 6:41	51	25/4/18 23:46	61	
24/4/18 6:46 24/4/18 6:51	43 60	25/4/18 23:51 25/4/18 23:56	60 60	
24/4/18 6:56	44	26/4/18 0:01	60	
24/4/18 23:01 24/4/18 23:06	59 59	26/4/18 0:06 26/4/18 0:11	60 60	
24/4/18 23:11	59	26/4/18 0:16	60	
24/4/18 23:16 24/4/18 23:21	58 55	26/4/18 0:21 26/4/18 0:26	60 60	
24/4/18 23:26	59	26/4/18 0:31	60	
24/4/18 23:31 24/4/18 23:36	59 58	26/4/18 0:36 26/4/18 0:41	60 59	
24/4/18 23:41	58 59	26/4/18 0:46	60 60	
24/4/18 23:46 24/4/18 23:51	59 58	26/4/18 0:51 26/4/18 0:56	60 59	
24/4/18 23:56 25/4/18 0:01	57 58	26/4/18 1:01 26/4/18 1:06	59 59	
25/4/18 0:06	58	26/4/18 1:11	59	
25/4/18 0:11 25/4/18 0:16	57 57	26/4/18 1:16 26/4/18 1:21	59 60	
25/4/18 0:21	58	26/4/18 1:26	59	
25/4/18 0:26 25/4/18 0:31	57 57	26/4/18 1:31 26/4/18 1:36	59 59	
25/4/18 0:36	57	26/4/18 1:41	59	
25/4/18 0:41	58	26/4/18 1:46	59	l

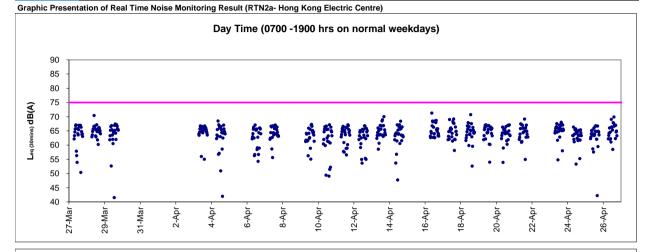
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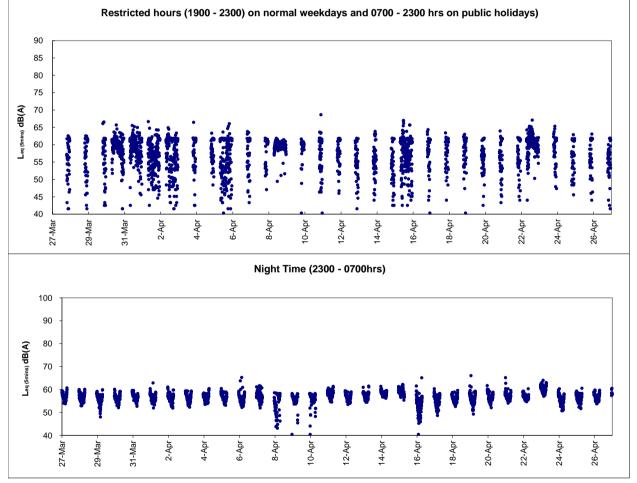
Contract no. HK/2015/01 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 3)



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Contract no. HK/2015/01 Wan Chai Development Phase II and Central -Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 3)

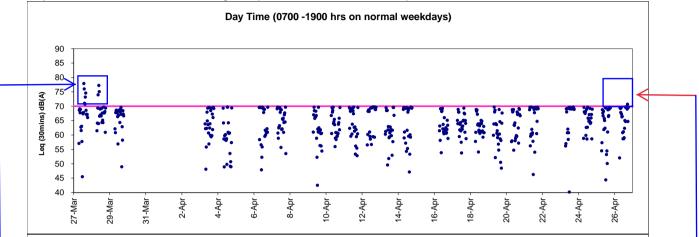


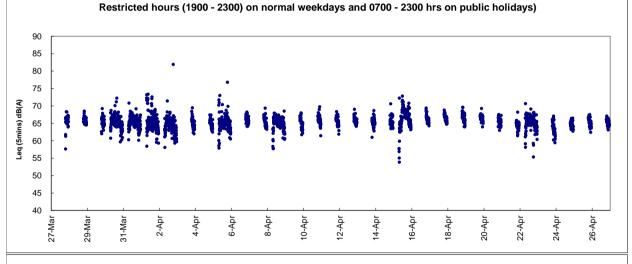




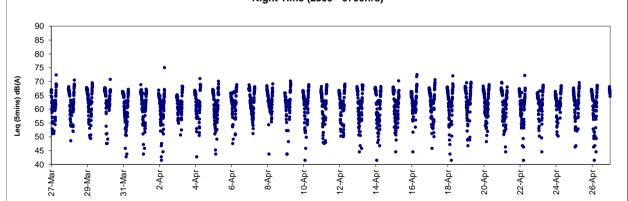
Contract no. HK/2015/01 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 3)

Graphic Presentation of Real Time Noise Monitoring Result (RTN3-Yu Lee Mo Fan Memorial School)





Night Time (2300 - 0700hrs)

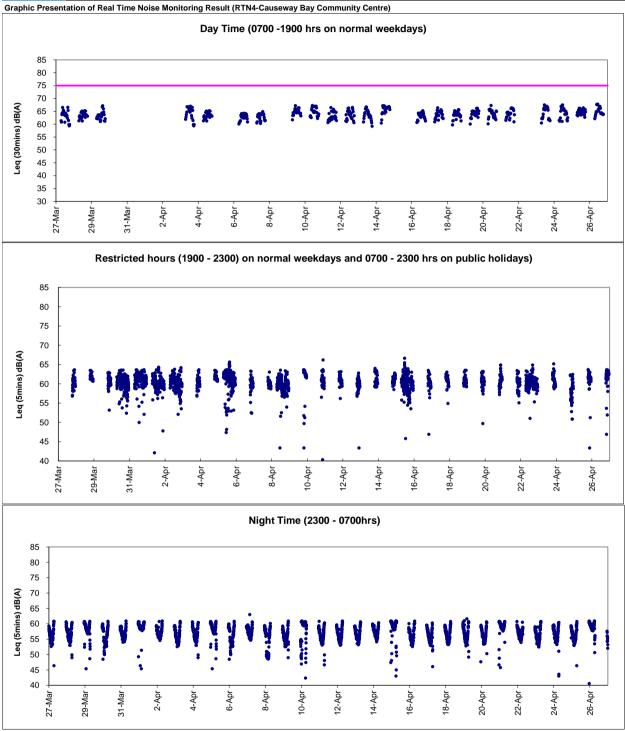


After checking with Contractor of HY/2009/19, breaking works were conducted on 27 and 28 March 2018 during the monitoring period and environmental deficiencies including i) inadequate extend of temporary noise barrier for shielding the line of sight to nearby sensitive receiver and ii) insufficient noise screening for breaking and iii) continuous breaking works without intermittence were found to the major contribution to the measured noise level and hence the exceedances were considered as Project related. Based on the review of the site arrangement, extent of construction operation and the associated PME required for the works, overall enhancement and remedial actions including i) provision of additional temporary noise barrier, ii) repairing of damaged or incomplete temporary noise barrier installed for the breaking tip in addition to temporary noise barrier installed, iv) covering of breaker tip with acoustic material for noise reduction and conduct breaking works intermittently were advised for Contractors implementation to mitigate the noise impact recorded at the concerned monitoring station upon identification of exceedance and the Contractor was advised to refrain from the impact associated construction works prior to the implementation of the remedial / enhancement and confirmation of the implementation of the mitigation measure. As confirmed with the Contractor, the concerned construction works was completed as of 28 March 2018 and no further exceedance was recorded.

After checking with Contractor of HY/2009/19, no construction works was conducted on 26 April 2018 during the monitoring period. In view of the above, the exceedance was considered as non-Project related and potentially contributed by nearby traffic

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Contract no. HK/2015/01 Wan Chai Development Phase II and Central-Wan Chai Bypass Sampling, Field Measurement and Testing Works (Stage 3)





Appendix 6.1

Event Action Plans



Event/Action Plan for Construction Noise

EVENT		Α	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 workin g days after the exceedance is identified) If exceedance continue working on that portion of work which causes the exceedance until the exceedance is abated. The above actions should be taken within 2 workin g 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		-
	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; Amend 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	Time	Location	Construction Noise Level, dB(A)	Parameter	Action Level	Limit Level dB(A)	Follow-up action	
-	-	-	-	-	-	-	-	-	-



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. 	
	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.	 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
					 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 	
111014	14/10/2011	The complainant, Ms. Tam complained via hotline 1823	Wan Chai	The polluted fumes and exhaust from the excavation by sub-contractor of CEDD on pedestrian way outside no.25 Harbour Road (in front of the Harbour Centre)	 RSS notified ET to carry out investigation on 17 October 2011. 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. After receiving the complaint, the excavator was then removal off-site for checking and maintenance works on 17 October 2011. Contractor was reminded to enhance regular checking and maintenance to all plants at site. 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. 	Closed
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



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		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



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					 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.	 RSS notified ET on 22 Dec 2011. ET confirmed with the Resident Site Staff that the complainant cannot identify whether the trucks were working under the CWB project or not. 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. Confirmed with the Resident Site Staff that they provided a contact no. for any future enquiries regarding 	Closed



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					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.	 1) RSS notified ET on 20 January 2012. 2) 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 3) 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



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					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. 	



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 CBTS were drilling, diaphragm wall construct deep excavations. In order to minimize the generated from the above works, the Contra erected temporary noise barriers and provid blankets on plants. RSS would continue to w the Contractor on the effectiveness environmental mitigation measures implement site. No further complaint was received a response.	on and e noise tor had d noise ork with of the ted on ter 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 th was no operation of power generators for HY, and HY/2009/17 (HY/2009/11 had no physi on site) during the concerned period. Althou were a few barges mooring at the sea HY/2009/19, they were not in operation and h operational pairs were during the search of the	1009/19 al work h there font of ince no g (M4b ng day dB(A). I on 18 tigation found tion of 1009/17 ing the barges ere not build be 0 April works tunnel ndation irrations ch and nd so it as not t, RSS on the immental not 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.	 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,T1681, T1683,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 trees	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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
130611	30 May 2013 and 1 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) 3) 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- 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. 4) 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.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
131010	03 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 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 existing 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 dust generation 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 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, t	Case closed and full investigation report issued on 3 Jan 2014.



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					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.



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	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 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 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 0000 to 0700 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, pME (Concrete Lorry Mixer) was deployed by the Contractor without barge enclosure and was unable to comply with condition 3.a. in CNP no.GW-RS1384-13.	



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. 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	Case closed and full investigation report issued on 6 Feb 2014.
					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	



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					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



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					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. Total 1 no. of generator and 23 nos. of dewatering pump were in	Final Investigation report (Issue1) issued on 31 July 2014. Final investigation report (Issue 2) based on further follow- up issued on 12 Aug 2014.



operation at the above period. In addition, mobilization of telescopic arm excavator to trailer truck was performed under	Complaint Date of Log No.	Location of Complainant	Nature of Complaint	Outcome	Status
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. After reviewing relevant records and information verified by RSS and the Construction Noise Permit (CNP) no. GW-RS0152-14, it was considered that the below condition of CNP no. GW-RS0152-14 was not fulfilled by the Contractor of HY/2009/19. From 00:15hrs to 01:00hrs on 21 July 2014, the PME(s) (1 no. of telescopic arm excavator and 1 no. of trailer truck) operated 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 telescopic arm excavator was mobilized at night time hours with consideration that passage of vehicle with large plant & machinery through cross harbour tunnel shall be conducted after mid-night. the Contractor of HY/2009/19 was advised to review the need to renew relevant CNP for PME grouping with respect to specific site operation requirements such that the Construction Noise Permit would be followed. Furthermore, the Contractor of HY/2009/19 was suggested to review the arrangement for PME mobilization with				 In addition, 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. After reviewing relevant records and information verified by RSS and the Construction Noise Permit (CNP) no. GW-RS0152-14, it was considered that the below condition of CNP no.GW-RS0152-14 was not fulfilled by the Contractor of HY/2009/19. From 00:15hrs to 01:00hrs on 21 July 2014, the PME(s) (1 no. of telescopic arm excavator and 1 no. of trailer truck) operated 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 telescopic arm excavator was mobilized at night time hours with consideration that passage of vehicle with large plant & machinery through cross harbour tunnel shall be conducted after mid-night. the Contractor of HY/2009/19 was advised to review the need to renew relevant CNP for PME grouping with respect to specific site operation requirements such that the Construction Noise Permit would be followed. Furthermore, the Contractor of HY/2009/19 was suggested to 	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Noise of sand and gravel movements at area opposite to the Harbour Heights	 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 under HY/2009/19. According to the relevant site records, before 	Final investigation report issued on 12 Aug 2014.
					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
20140929	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.



Complaint Log No.Date of ComplaintReceived From and Received ByLocation of ComplainantNature of ComplaintOutcomeStat	tatus
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 HV/2009/19 at the concerned area as interim measure to minimize the niterim measure implemented by the Contractor of HV/2009/19, the Contractor of HV/2009/19 will reprorary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings. The Contractor of HV/2009/19 will reprorary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings. The Contractor of HV/2009/19 will reprorary lighting facing Victoria Harbour at the other side of the road to minimize the nuisance area as interim measures to minimize the nuisance area as practicable. Additional measures including erection of green net and tarpaulin sheet were provided by the Contractor of HV/2009/19 will reprorary lighting facing Victoria Harbour at the other side of the surroundings and the Contractor of HV/2009/19 will reprorary lighting facing Victoria Harbour at the other side of the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
20141006	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 25 and 26 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.



Complaint Log No.Date of ComplaintReceived From and Received ByLocation of ComplainantNature of ComplaintOutcome	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 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 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 measure to minimize the nuisance cased to the surroundings and the Contractor of HY/2009/19 at the concractor 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 is fail y 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
20141010	07 Oct 2014	ICC complaint (ICC Case Ref.: 2-487376144) received by ET on 10 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	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 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.	Final investigation report submitted on 14 Oct 2014.



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.	



20141113 12 Nov EPD complaint Construction site at old Wan Chai Ferry Malodour and dark smoke A public complaint regarding odour construction of the prize of t	
 site at old Wan Chai Ferry Pier was observed that affecting the pedestrians. dated 13 November 2014). The compresented to 13 November 2014 site at old Wan Chai Ferry Pier was observed that affecting the pedestrians. dated 13 November 2014). The compresented at old Wan Chai Ferry Pier was observed at old Wan Chai Ferry Pier was observed at old Wan Chai Ferry Pier. Total 2 n excavators, 1 no. of derrick barge an boat were operated. According to the relevant site re Contract HK/2009/02, demolition conducted on 12 November 2014 d at old Wan Chai Ferry Pier. Total 2 n excavators, 1 no. of derrick barge an boat were operated. According to the relevant site re Contract HK/2009/02, demolition conducted on 12 November 2014 d at old Wan Chai Ferry Pier. Total at old Wan Chai Ferry Pier. Total 2 n excavators, 1 no. of derrick barge an boat were operated. In addition, investigation found malfunctioning of one of the excava at old Wan Chai Ferry Pier, dark emitted from the defective excavator the excavator was resumed after repp Followed by repair works. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavator was resumed after repp Followed by repair morks. The norma the excavat	 Ton 13 (00028253-14 plainant oke emission nstruction site erved that HK/2009/02) Staff that der Contract during daytime tal 2 nos. of and 1 no. tug that due to ators deployed k smoke was or for a short da operation of spended and al operation of contractor of ct regular o ensure only



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; reclamation/ backfilling 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 Date Log No. Comp	 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.	



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					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.	
20150409A	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.	Final Investigation report issued on 20 April 2015 and case closed
					The concerned lighting for the banners was 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, 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, 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 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 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 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 area. Follow up inspection was conducted on 3 June 2015 during the 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.



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					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.	
					According to the relevant site records under 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) 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	



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					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 and 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.



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					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	EPD	Ex-Wanchai Ferry	Malodour from marine	related to the Central Wan Chai Bypass Project construction works. A public complaint regarding malodour referred by	Interim report
150723	20 July 2015	EPD Ref.:H05/RS/0 0018040-15 dated 23 July 2015	Ex-wanchal Ferry Pier near 720 & & 722 Bus stop	Maiodour from marine sediment	 EPD was received by ET on 23 July 2015 (EPD 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). 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. 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. 	submitted to EPD on 30 July 2015. EPD advised no comment on 17 August 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 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	
150904	01 Sept	EPD Ref.:	East of New	Dropping of excavated	measures as appropriate to minimize potential malodour impact to nearby public. A public complaint regarding dropping of excavated	Interim report
150904	2015	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	 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. 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. 	submitted to EPD on 14 September 2015. EPD advised no comment on 5 October 2015 on the interim report submitted and case closed.
					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	



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					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



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				transporting C&D material at the site.	ET confirmed with the Resident Site Staff that from 0800 hrs to 1800 hrs on 30 August 2015, removal of scaffold 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. 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. 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. 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	3 rd interim report submitted to EPD on 31 Dec 2015
					1800 hrs on 30 August 2015, removal of scaffold	



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					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.	



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					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.	



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151117	Not specified	EPD complaint received by ET on 17 Novmeber 2015	Causeway Bay Typhoon Shelter	Improper handling or bentonite and marine sediment generated from construction works and contaminated discharge from water treatment plant into Victoria Habour	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	Interim investigation report submitted to EPD on 24 November 2015.
					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	2 nd interim investigation report submitted to EPD on 17 December
					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 transport plant on construction site	2015. 3 rd interim investigation report submitted to EPD on 31 December 2015. Final investigation report submitted on
					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 removed had been undertaken by the Environmental Team and additional site inspections	5 February 2016.



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					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.	
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					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
complaint	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
case (ICC Ref: 2-		ET on 27 November	Garden Block 11		(ICC Case Ref.: 2-1593165694 dated 26 November	report to be issued on 01 December
159316569		2015			2015). The complainant reported that noise was	
4)					emanated from the IECL construction site outside	2015.
dated 26					City Garden Block 11 due to the windblown slapping	
November 2015					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.	
complaint	12 Novemb er 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.	
ICC	14	EPD	Construction area	Incessant noise emanating	A public complaint regarding noise impact referred	Final report was issued on
complaint	Decemb er 2015	complaint	outside City	from the construction site of the Island East Corridor	by RSS was received by ET on 16 December 2015	23 December
case (ICC Case Ref:	er 2015	Freceived by ET on 04	Garden Block 10 and Block 11	link that forms part of the	(ICC Case Ref.: 2-1656689815 dated 14	2015 and
2- 165668981		December 2015		Central Wanchai Bypass Project	December 2015). The complainant reported that:	case closed.
5					Incessant noise emanating from the construction	
dated 14					site of the Island Eastern Corridor Link that forms	
December 2015					part of the Central-Wanchai Bypass Project.	
					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	



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					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/00 000570-16 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	
ICC complaint case (ICC Ref.: #2- 1754682833 and ICC Ref: #2- 1759629742	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.	public concern. 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/R S/00001524 -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 construction activities with potential runoff at the	Interim investigation report submitted to EPD on 01 February 2016. EPD advised on 17 February no comment on the interm report submitted and case closed.
					 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. 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/000 03169-16 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- 193863740 3 dated 01 March 2016			eceived by ET near the parking emanated from road works on 03 March spaces for	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. Further information was referred by RSS on 18	1 st investigation report issued on 11 March 2016. 2 nd investigation report issued on 23 March 2016 and case closed.	
				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
					and no particular noise emanating works was observed. Based on the further information provided by the complainant 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. 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. According to the relevant site records provided by RSS, 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. Nevertheless, in view of the public concern, the Contractor is recommended to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.	Status



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref.: H05/RS/000 05206-16 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 refuse on site was observed implemented by the Contractor of HK/2012/08 and no accumulation of floating refuse was found. The concerned foam originating from diverted cooling mains discharge was observed during inspection and the dispersion of the concerned foam of unknown chemical nature was observed isolated from the nearby public area. 	
					Nevertheless, in view of the public concern, the	



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/000 06732-16 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 –	The interim investigation report was submitted to EPD on 11 April 2016. EPD advised no comment
					Tunnel (North Point Section) and Island Eastern Corridor Link (Contract No. HY/2009/19) into Victoria Habour via a drain hole.	on 02 September 2016 on the
					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.	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	



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					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/000 07662-16	05 April 2016		by ET opposite to Harbour arising from	Construction dust emission arising from drilling activity	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- 203652505 5 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 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	



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					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 was observed maintained by the Contractor 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/000 08367-16 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/000 12646-16 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
Log No. EPD Ref:	Complaint 15 June 2016	and Received By A public complaint referred by EPD was received by ET on 16 June 2016	Complainant Construction area of Island Eastern Corridor near Sea View 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. 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 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	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.
					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/000 16213-16 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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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/000 22448-16 dated 06 September 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 pump were in operation. Grouting works at Victoria Park Road Eastbound slow lane was conducted from 2300hrs 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 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/000 24768-16 dated 07 October 2016	//0002016complaintTyphoo1604 Octreferred by72016EPD was	Causeway Bay Typhoon Shelter	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.	The interim investigation report was submitted to EPD on 18 October 2016.	
					ET confirmed with the Resident Site Staff that concreting for tunnel structure in TS3 (W) was conducted from 1900hrs to 2300hrs on 28 September 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 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 pump and two 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).	
					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/0002 9722-16 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.	



Date of omplaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				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 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/0003 0890-16 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



EPD complaint H09/RS1000 2017 10 January 2017 A public complaint perferred by EPD received January 2017 Causeway Bay Typhoon Shelter by ET on 16 January 2017 Causeway Bay Typhoon Shelter by ET on 16 January 2017 A public complaint reported by ET on 16 January 2017 A public complaint reported complaint reported complaint reported by ET on 16 January 2017 A public complaint reported complaint reported reparation that there were 3 complaint reported complaint repo	Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
	complaint H08/RS/000 01175-17 dated 16 January	January	complaint referred by EPD received by ET on 16		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	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 Pumps and 2 nos. of the operating Concrete Pumps and 3 nos. of the operating Concrete Pumps and 3 nos. of the operating Concrete Pumps and 3 nos. of the operating Con	investigation report submitted to EPD on 03 February



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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- 321884477 6) 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.	Final investigation report issued on 23 January 2017.
					According to information provided by RSS, the concerned location was Site Exit Gate No. 6 at Expo Drive East operated and maintained under HK/2009/02 on 22 December 2016. In view of the environmental concern, remedial measures including i) instructing all workers to conduct wheel	



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 ii) any silt/ soil deposited of the 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- 351203393 6) 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
ICC complaint case (Ref: #2- 351547483 1) dated 21 February 2017	21 February 2017	ICC complaint case referred by RSS received by ET on 24 February 2017	Construction Site near Victoria Park Swimming Park and Causeway Bay Typhoon Shelter	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	Final Investigation Report issued on 07 March 2017 and case closed.
					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	
					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. Based on the site records confirmed by RSS, no works was conducted under Contract HY/2010/08	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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
				Nature of Complaint 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.	Outcome 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. 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. 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.	Status Final Investigation Report issued on 02 March 2017 and case closed.



Complaint Date Log No. Comp		Location of Complainant	Nature of Complaint	Outcome	Status
	Iaint and Received By ICC complaint referred by		Nature of Complaint 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.	OutcomeAn 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.ET confirmed with the Resident Site Staff that no 	Status Investigation report issued on 10 March 2017 and case closed.
				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	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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/00 06240-17)	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- 360318289 0) 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/00 014415- 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



Date of omplaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
			Nature of Complaint 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	Status
				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
					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 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. 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.	



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 0800hrs to 0915hrs; iii) 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0730hrs to 1740hrs; ii) 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0730hrs to 1740hrs; iii) 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0730hrs to 1740hrs; iii) 3 nos. of crawler cranes were operated at Tunnel Portion 5 from 0730hrs to 1650hrs; v) 4 nos. of generators were operated at Tunnel Portion 5 from 0915hrs to 1030hrs on 21 May 2017; iv) 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



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	Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
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						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 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 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						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 PMEs deployed are in compliance with relevant Construction Noise Permit and iii) review the construction sequence and schedule to ensure the construction sequence and schedule to period. The Contractor of HK/2009/02 is also recommended to provide briefing and training section to site staffs to enhance the site awareness	



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/00 021311-17) 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



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					 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. Notwithstanding the above, according to relevant 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 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	



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					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	



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					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/00 022136-17) dated 17 July 2017 ICC complaint case (Ref: 2- 412202158 9) 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 	Interim report submitted to the EPD on 25 July 2017.



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				Nature of Complaint	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 head with acoustic mat to minimize noise if breaking would be conducted and iii) complete noisy work as soon as possible to minimize	Status
					disturbance to the nearby residents.	



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/00 022835-17) 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



Complaint Log No.	Date of Complaint	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 complaint Case (CASE Ref: #2- 416246715 1) dated 25 July 2017	25 July 2017	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	Investigation report issued on 04 August 2017 and case closed.
					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. During Environmental Team ad hoc inspection conducted on 26 July 2017, water spraying was found insufficient to mitigate the extended area of	
					on 26 July 2017, water spraying was found	



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					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 September 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- 424207350 5) dated 18 September 2017	18 Septemb er 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- 4320996036) dated 08 November 2017	08 Novemb er 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 Contractor of HY/2009/19 is recommended to adopt soft face hammer to minimize potential noise emanation during works and ii) minimize potential noise emanation during works and ii) minimize potential noise emanation during vorks and ii) minimize potential noise emanation during vorks and ii) minimize potential noise emanation during works and ii) minimize potential noise emanation during works and ii) minimize potential noise emanation during vorks and ii) minimize potential potential bumping sound with the ground by good practice of HY/2009/19 was further reminded to observe and strictly follow condition 3.d.7 under relevant Construction Noise Permit GW-RS0837-17.	



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EPD complaint (Case ref: H08/RS/0003 7826-17) 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.	



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EPD complaint (H05/RS/397 21-17) 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 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. 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 review the use of water truck or automatic water spraying system to enhance the overall 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.



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EPD complaint (H08/RS/000 00972-18) 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 at the concerned location. Meanwhile, concreting operation was conducted under Contract HY/2011/08 on 08 January 2018 from 1900hrs to 2300hrs at the concerned 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 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 Noise Permit and Noise Control Ordinance, ii) review the site control system for construction operations during restricted hours strictly complies with the Construction Noise Permit and Noise Control Ordinance, ii) review the site control system for 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 be applied for. In addition, the Contractor of HY/2009/19 is also recommended to provide briefing and training section to sis taffs to enhance the site awareness and understanding on relev	Interim investigation report submitted to EPD on 23 January 2018.



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					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/000 01430-18) 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 sit / 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.



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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- 4459226093) 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 that the concerned tree has been fortified and protected for restoration and no tilting 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



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/0000 6600-18) 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 complaint was referred to the ET on 16 March 2018 and subsequent information clarified by EPD on 19 March 2018 (CASE Ref: H05/RS/0005 890-18).	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.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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 identification 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	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					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- 4530180777) was referred to the ET on 20 April 2018 An EPD complaint case (Case Ref: H08/RS/0000 9538-18) was referred to the ET on 23 April 2018	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 will be submitted to the EPD on 09 May 2018.



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	
					1. No work was conducted under Contract HY/2009/19 from 2300hrs on 10 April 2018 to 0100hrs on 11 April 2018.	
					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	



Complaint Log No.	Date of Complaint	Received From and Received By	 Nature of Complaint	Outcome	Status
				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.	



Appendix 10.1

Construction Programme of Individual Contracts

Contract No. HK/2009/01 Wan Chai Development Phase II – Central -Wan Chai Bypass at Hong Kong Convention and Exhibition Centre

Construction Activities for Three Months Rolling

Construction Activities	April 2018	May 2018	June 2018
Reinstatement of Amenity Area	l		

EDD C	ONTRACT H	IK/2009/02																			Page 1
y ID	Activity Name		Ori	Rem	Scheduled	Scheduled /	Total	Calendar								2018					
			Dur	Dur	/Actual Start	Actual Finish	Float		21	28		oruary	3 25	5 04	Mar 11	ch 18	25 01	08	April 15	22 2	May 29 06
	Iling Programme 2018-02										8										
		f Government Helipad and Public Toilet									2 2 2 2		8	-			5 5 5 5		1		
Expo Drive East ar S3-0070-1499D	nd Convention Avenue - Outst	tanding Works covered walkway at Expo Drive East	24	27	28-Nov-16 A	22-Mar-18	-144				8 8 8					Defe	te rectificati	on works fr	the cover	ad walkway at	Expo Drive East,
S3-0070-1499D S3-0070-1510		er tapes, water pipes & telephone cables serving Dragon Pearl Cr		27	23-Feb-18	22-Mar-18	-144	HK Working Day HK Working Day	1		1		:	-						1 Î	& telephone cable
S3-0070-1520	Construct end copings x 3 nos.		15	15	21-Mar-18	10-Apr-18	-138	HK Working Day										— C			ios., Construct en
S3-0070-1530	Construct Paving Blocks adjacent		6	6	10-Apr-18	16-Apr-18	-138	HK Working Day			8								Con	struct Paving B	locks adjacent to
	e works - Cooling water Pl ork above Tunnel Portion & co	umping System for Sun Hung Kai Centre (P8)									8 8 8 8		5 5 5	-				-	5 5 5		
S4A-0900C1	Submission for Raising the Vent S		60	45	05-Feb-18 A	14-Apr-18	491	HK Working Day			1						2 2 2		Submis	sion for Raising	g the Vent Shaft a
S4A-0900C2	Raising the Vent Shaft and Water		60	60	16-Apr-18	20-Jun-18	491	HK Working Day												4	
Section 4B of the	e Works - Cooling Water P	umping System for China Resources Building	g (P9)								2 2 2 2		1				5 5 5 5		1		
-	ork above Tunnel Portion & co						101				8 8 8						1		Outer		
S4B-0900C1 S4B-0900C2	Submission for Raise Vent Shaft a Raise Vent Shaft and Water Meter		60		05-Feb-18 A 16-Apr-18	14-Apr-18 20-Jun-18	491 491	HK Working Day HK Working Day	ł		1		-	1			1	-	Submi	Sion for Raise	Vent Shaft and W
		umping System for Great Eagle Centre / Harbo		00	10740110	20 001110	401	The Wonding Day								+		·			
	ork above Tunnel Portion & co										1						8		-		
S4C-0900C1	Submission for Raise Vent Shaft a	nd Water Meter Room	60	45	05-Feb-18 A	14-Apr-18	-294	HK Working Day			1			;		: : 		;	Submis	sion for Raise	Vent Shaft and W
S4C-0900C2	Raise Vent Shaft and Water Meter		60	60	16-Apr-18	20-Jun-18	-294	HK Working Day			8		1	-			8				
	Works - WSD Salt Water Pu	umping System																			
WSD Salt Water Pu Outstanding Works											8						8		1 1 1		
S5-OUT-1000	and the second	at the front yard of WSD Pump station	6	6	26-Feb-18	03-Mar-18	-115	Calendar Day			8			Can	y out defect	rectification wo	ks at the fro	nt yard of \	NSD Pump	station, Carry	out defect rectifica
ection 8A of the	e Works - Reprovisioning of	of Wan Chai Ferry Pier in Area 8									1						1				
Outstanding Work											8		1				8		-		
S8A-OUT-1039a	Construct Permanent EVA (east-w		25	60	15-Sep-17 A	02-May-18	-152	HK Working Day		1 1	1	:									Construct Perr
S8A-OUT-1040	Relocation of fire hydrant near Fer		8	8	06-Mar-18	14-Mar-18	-111	HK Working Day			8				R	elocation of fire	hydrant ne	ar Ferry Pie	r, Relocatio	n of fire hydran	t near Ferry Pier
ection 9B of the Funnel Portion 1 (0	e Works - CWB Tunnel Stru	ucture (CH3400 - CH3796)									4 2 2 2		* * *				- 				
CWB Structural Wo											8						8				
Outstanding Works																					
	5		25	7	28-Sep-17 A	26-Feb-18	-110	Calendar Day	-					-			10			1 1	works against wa
S9B-11-001-1045	TB1 - Carry out CCTV inspection f	or the drainage system	2	2	20-Feb-18	21-Feb-18	-115	Calendar Day			8	-	IB1-C	any out Co	J I V Inspecti	on for the drain	age system,	IBI - Can	yout CC N	/ inspection for	the drainage syst
CWB Structural Wo											8 8 8 8		5 5 5 5	-			8 8 8				
Outstanding Works									1 1 1 1												
	TB2 - Rectification works against w		25		28-Sep-17 A	26-Feb-18	-110 -115	Calendar Day	-			-				-	-			1 1	works against wa for the drainage s
	TB2 - Carry out CCTV inspection fe Tunnel Portion 4 (CH3630-CH		2	2	22-Feb-18	23-Feb-18	-115	Calendar Day			8 8 8		ID2		CCTVIIIspe		anage syste	III, ID2 - C		si v inspection	IOI IIIE UIAIIIAGE S
CWB Structural Wo	`										8		1	-	1		1		-		
TP3 & 4 Outstanding	<u> </u>																				
	 TP3 & 4 - Carry out defects rectific TB3 & 4 - Carry out CCTV inspecti 		25	7	10-Jun-16 A 24-Feb-18	26-Feb-18 25-Feb-18	-110 -115	Calendar Day Calendar Day	-						-	1 1				s rectification w	orks
	s - CWB Tunnel Structure			2	24-100-10	254 65-10	-115	Galcildar Day			3 8 8 8										
FP5 Outstanding \		(0.102.10 0.10.100)									8			-			8		1		
S10-T5-OUT-1020	TP5 - Carry out defects identification	on and rectification works	80	7	17-Jul-17 A	26-Feb-18	-110	Calendar Day	1		· · · · · · · · · · · · · · · · · · ·	·	1	P5 - Carry	out defects	identification a	id rectificatio	n works, T	P5 - Carry o	out defects ider	ntification and rect
S10-T5-OUT-1030	TP5 - Remedial works of the cross		18	18	17-Sep-17 A	09-Mar-18	-121	Calendar Day							TP5 - R	emedial works	of the cross	oad ducts	and draina	ge pipes, TP5 -	Remedial works
	e Works - Remainder of Wo	orks									- 		- - 				- 				
Marine Works at W		ana Dadi Amerika		44	05 D 47 A	00 Mar 40	405				8 8 8					nodial works fo	0.5 toppo		ur Com ou	t romodial work	s for 0.5 tonne R
S11-R3-2105 Misc. Works	Carry out remedial works for 0.5 to	nne Rock Armour	0	11	25-Dec-17 A	06-Mar-18	-135	HK Working Day													IS IOI 0.5 IOI IIIE R
	rary Reclamation CH 3710 to CH 37	790 (East)										8 8 8 8					8	8	8 8 8		
♦ Milestone	2														Date		Revisio	n		Checked	Approv
 Writesione Critical Mile 																					
CurrentW		CHUN WO - CRGL			CEDD	CONTR	RACT	NO. HK/2	2009	0/02											
Critical Wo		JOINT VENTURE	WD II - C	ontr	al Wan	chai Rv	naee	at Wan C	hai	Fact	(Cont	tract	2)			_					
	orks ng Level of Effort					-	-				•		~)			_					
			3-MON	ITH	ROLLI	NG PRC	JGRA	MME (da	ta d	ate 2	0-Feb	-18)				_					
																_					

CEDD CONTRACT HK/2009/02

١D	Activity Name	Ori Dur	Rem Dur	Scheduled /Actual Start	Scheduled / Actual Finish	Total Float	Calendar	2018 February March
S11-RTC-3075	Works within Temp D-Wall - Install Permanent Seawall Blocks 2 x Type 12 (360 nos. @ 20 nos./day)	28	3	11-Jan-18 A	26-Feb-18	-668	HK Working Day	21 28 04 11 18 25 04 11 18 Works within Temp D-Wall - Install
-RTC-3076	Works within Temp D-Wall - Install Permanent Seawall Blocks Type 8 (152 nos. @ 20 nos./day)	14	3	11-Jan-18 A	26-Feb-18	593	HK Working Day	Works within Temp D-Wall - Install
RTC-3080	Works within Temp D-Wall - Type A Rock fill behind Permanent Seawall Blocks	6	6	12-Feb-18 A	01-Mar-18	-680	HK Working Day	Works within Temp D-Wall - Ty
11-RTC-3085	Works within Temp D-Wall - Placing Geotextile and Filter	6	6	26-Feb-18	03-Mar-18	-680	HK Working Day	Works within Temp D-Wall
11-RTC-3090	Works within Temp D-Wall - Bulk Reclamation to +4.50 mPD (6,800m3 @ 500m3/day)	14	14	01-Mar-18	16-Mar-18	-680	HK Working Day	Works wi
11-RTC-3120	Remove part of temporary reclamation by barge (10.000 out of 32,000 m3 @ 800 m3/day)	20	20	16-Mar-18	11-Apr-18	-680	HK Working Day	
1-RTC-3122	Remove part of the temp seawall to form marine entrance to temp reclamation zone (400 out of 886 nos. @ 30 nos./day)	16	16	10-Mar-18	28-Mar-18	-680	HK Working Day	
I-RTC-3123	Installation of Breakwater as temporary protection to fill slope (340 nos. @ 2 nos./day)	20	20	12-Mar-18	06-Apr-18	-680	HK Working Day	
-RTC-3125	Remove remaining temporary reclamation by barge (22.000 out of 32,000 m3 @ 800 m3/day)	28	28	06-Apr-18	07-May-18	-680	HK Working Day	
	rary Reclamation CH 3630 to CH 3710 (West)						· · · · · · · · · · · · · · · · · · ·	
311-RTC-3245	Installation of Breakwater as temporary protection to fill slope (170 nos.@20 nos./day)	8	8	14-Mar-18	22-Mar-18	-574	HK Working Day	
1-RTC-3247	Remove remaining temporary reclamation from +4mPD to -6mPD by barge (22,000 m3@1000m3/day)	22	22	15-Mar-18	12-Apr-18	-176	HK Working Day	
1-RTC-3249	Remove soil behind existing seawall (5,000 m3@1000m3/day)	6	6	12-Apr-18	18-Apr-18	-176	HK Working Day	
-RTC-3251	Remove 2 sections of existing seawall (320 nos.@30nos./day)	12	12	19-Apr-18	02-May-18	-176	HK Working Day	
-RTC-3370	Works within Temp D-Wall - Install Permanent Seawall Blocks in dry condition (1st to 3rd) (563 nos.@8 nos./d)	80	3	11-Jan-18 A	26-Feb-18	-559	HK Working Day	Works within Temp D-Wall - Install
-RTC-3380	Works within Temp D-Wall - Place Type A Rock fill, Geotextile and Filter -6.0mPD to -3.0mPD	6	6	10-Apr-18	16-Apr-18	-574	HK Working Day	
I-RTC-3390	Works within Temp D-Wall - Place Sorted Public Fill -6.0mPD to -3.0mPD (4,500m3@600m3/d)	11	11	16-Apr-18	27-Apr-18	-574	HK Working Day	
1-RTC-3432	Works at South-West comer - Site Preparation for forming an access at SW of TP34	32	7	14-Nov-17 A	02-Mar-18	-720	HK Working Day	Works at South-West corner
RTC-3432	Excavation and dredging between Temp Seawall & D-Wall to Temp Seawal (middle)	30	30	26-Mar-18	02-May-18	-720	HK Working Day	
					-			
-RTC-3443	Excavation and dredging between Temp Seawall & D-Wall to Temp Seawal (west side)	25	25	19-Apr-18	16-May-18	-720	HK Working Day	
	at North West corner of Tunnel Portion 3 and 4							
-TW-1215	Tie back SP Wall - Site formation and lowering soil to existing ground level at west	6	6	02-Mar-18	08-Mar-18	-720	HK Working Day	Tie back SP Wall - S
-TW-1220	Tie back SP Wall - Form temporary 1:5 cut slope and excavate to +1.5mPD at west (360 m3@50 m3/day)	8	8	05-Mar-18	13-Mar-18	-720	HK Working Day	Tie back SP \
TW-1230	Tie back SP Wall - Install brackets and waling to sheet pile wall (2nos.@4 days/no.)	8	8	14-Mar-18	22-Mar-18	-720	HK Working Day	
TW-1240	Tie back SP Wall - Install tie back (4nos. @1no./day)	4	4	22-Mar-18	26-Mar-18	-720	HK Working Day	
	rary D-Wall CH 3630 to CH 3710							
-RTC-3341b	Preparation for D-Wall Cutting - Remaining Coring inside D Wall (72 nos.for lifting, 3 machine@1no./machine/day)	24	24	05-Mar-18	03-Apr-18	-669	HK Working Day	
RTC-3342	Preparation for D-Wall Cutting - Excavation within tunnel cofferdam for cutting holes (350m3 @ 100m3/day)	4	4	03-Apr-18	07-Apr-18	-669	HK Working Day	
RTC-3345	Preparation for D-Wall Cutting - Advance Coring within tunnel cofferdam (37 nos., 3 machines@1no./machine/day)	15	15	07-Apr-18	24-Apr-18	-669	HK Working Day	
statement of B	ox Culvert O							
BCO-2016	Box Culvert O Reinstatement - Design of Box Culvert 'O' by designer and reviewed by CW-CRGLJV	45	12	18-Aug-17 A	07-Mar-18	584	HK Working Day	Box Culvert O Reinst
BCO-2020	Box Culvert O Reinstatement - Design Submission of Box Culvert 'O' for comment and approval by AECOM	35	12	25-Oct-17 A	07-Mar-18	-297	HK Working Day	Box Culvert O Reinsta
3CO-2022	Box Culvert O Reinstatement - Precast Units Fabrication and Delivery (Total = 107 units @1.5no/day + 20d delivery)	45	45	08-Mar-18	28-Apr-18	-163	HK Working Day	
3CO-2027	Box Culvert O Reinstatement - Installation of Bulkhead at Bay 19 (Outfall) of Box Culvert 'O'	14	14	07-Mar-18	22-Mar-18	-297	HK Working Day	B
3CO-2050a	Box Culvert O Reinstatement - Carry out inspection and defect rectification to Bay 18-19 at the north	24	24	25-Apr-18	21-May-18	-297	HK Working Day	
ulvert O Cons	struction (Tunnel Section) - Bay 15A and Bay 16A							
-BCO-2066	Box Culvert O Reinstatement - Bay 16A Base formwork	2	2	03-Mar-18	05-Mar-18	-200	HK Working Day	Box Culvert O Reinstate
-BCO-2067	Box Culvert O Reinstatement - Bay 16A Base rebar	3	3	05-Mar-18	08-Mar-18	-200	HK Working Day	Box Culvert O Reins
CO-2068	Box Culvert O Reinstatement - Bay 16A Base kicker and end formwork	2	2	08-Mar-18	10-Mar-18	-200	HK Working Day	Box Culvert O Re
BCO-2069	Box Culvert O Reinstatement - Bay 16A Base concrete	1	1	10-Mar-18	12-Mar-18	-200	HK Working Day	Box Culvert O
BCO-2070	Box Culvert O Reinstatement - Bay 16A Remove Base formwork	1	1	12-Mar-18	13-Mar-18	-200	HK Working Day	Box Culvert C
1-BCO-2071	Box Culvert O Reinstatement - Bay 16A Mid Wall rebar	2	2	24-Mar-18	27-Mar-18	-200	HK Working Day	
11-BCO-2072	Box Culvert O Reinstatement - Bay 16A Wall int formwork	2	2	27-Mar-18	29-Mar-18	-200	HK Working Day	
11-BCO-2073	Box Culvert O Reinstatement - Bay 16A External Wall rebar	3	3	29-Mar-18	04-Apr-18	-200	HK Working Day	
1-BCO-2074	Box Culvert O Reinstatement - Bay 16A Wall External formwork	2	2	06-Apr-18	07-Apr-18	-200	HK Working Day	
11-BCO-2074a	Box Culvert O Reinstatement - Bay 16A falsework and formwork for Roof	2	2	07-Apr-18	10-Apr-18	-200	HK Working Day	
11-BCO-2075	Box Culvert O Reinstatement - Bay 16A Roof rebar	3	3	10-Apr-18	13-Apr-18	-200	HK Working Day	
11-BCO-2076	Box Culvert O Reinstatement - Bay 16A End formwork	2	2	13-Apr-18	14-Apr-18	-200	HK Working Day	
11-BCO-2077	Box Culvert O Reinstatement - Bay 16A Roof and Wall concrete	1	1	16-Apr-18	16-Apr-18	-200	HK Working Day	<u>∲</u>
11-BCO-2078	Box Culvert O Reinstatement - Bay 164 Remove End formwork	1	1	16-Apr-18	17-Apr-18	-200	HK Working Day	
S11-BCO-2078	Box Culvert O Reinstatement - Bay 15A Base formwork	2	2	23-Feb-18	24-Feb-18	-200 594	HK Working Day	Box Culvert O Reinstatement - Bay 1
S11-BCO-2079 S11-BCO-2079a	Box Culvert O Reinstatement - Bay 15A base formwork Box Culvert O Reinstatement - Bay 15A (15 m) Structural Works	56	56	23-Feb-18 23-Feb-18		-213		
11-BCO-2079a 11-BCO-2079b		9			26-Apr-18		HK Working Day	
	Box Culvert O Reinstatement - Bay 16A Construction of Inspection Manhole		9	23-Apr-18	03-May-18	-213	HK Working Day	
1-BCO-2080	Box Culvert O Reinstatement - Bay 15A Base rebar	3	2	20-Feb-18 A	24-Feb-18	-200	HK Working Day	Box Culvert O Reinstatement - Bay 1
1-BCO-2081	Box Culvert O Reinstatement - Bay 15A Base kicker and end formwork	2	2	24-Feb-18	27-Feb-18	-200	HK Working Day	Box Culvert O Reinstatement - B
1-BCO-2082	Box Culvert O Reinstatement - Bay 15A Base concrete	1	1	27-Feb-18	28-Feb-18	-200	HK Working Day	Box Culvert O Reinstatement - E

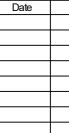
Critical Milestones

CurrentWorks

Remaining Level of Effort

CHUN WO - CRGL JOINT VENTURE

CEDD CONTRACT NO. HK/2009/02 WD II - Central Wanchai Bypass at Wan Chai East (Contract 2) 3-MONTH ROLLING PROGRAMME (data date 20-Feb-18)



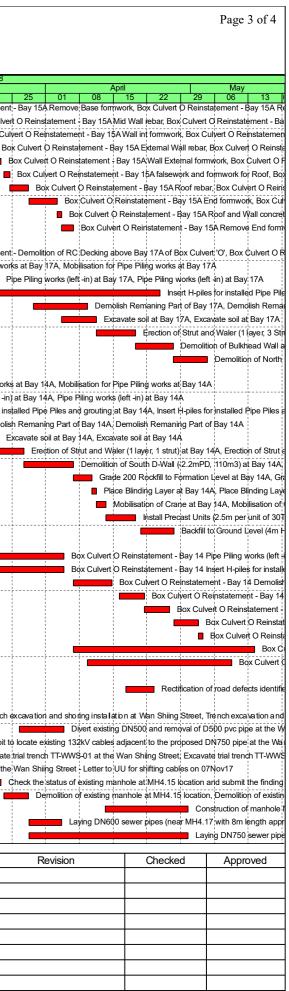
								Pa	Page 2 of 4					
			A	April				1	May					
II F	25 Permaner	01 t Seawall	08 Blocks 2 >		15 pe 12	22 (360 nos	29 @ 20 r	0 los./day		13 s within				
			Blocks Ty			1		1	,					
			Permane			-	1		mp Ď-W	/all - Ty				
ī-	Placing G	eotextile a	nd Filter,	Wor	ks wit	hin Temp	D-Wall -	Placing	Geote	xtile and				
vit	hin Temp	D-Wall - B	ulk Reclar	:		1		-						
					•	t of temp		i i		•				
	Re		t of the te				1							
			Installatio	1 01	Diear	water as	tempora		Remove					
		_							l	Torrida				
Ir	stallation	of Breakw	ater as te	mp	orary p	rotection	to fill slo	pe (170) nos.@	20 nos				
			R	em	ove re	maining t	emporar	y reclar	nation fi	rom +4				
					Re	move so	il behind	existing	g seawa	II (5,00				
							1	- i -	e 2 sect					
II F	Permanen	t Seawall	Blocks in						-					
					VVOIN	s within T	Works \	i.						
r -	Site Prep	a ration fo	forminga	an a	ccess		1	1						
							4		ion and					
										Ex				
Si	e formatio	on and lov	vering soil	to e	existing	ground	level at v	west, Ti	e baçk S	SP Wal				
			y 1:5 cut											
Т			tall bracke			-	1	1.1	Ē					
		ack SP VVa	all - Install	ue	раск (4110S. @	mo./day), ne ba	ICK SP V	vali - i				
_			aration fo	n D-	-Wall (: Cuttina - F	Remainir	na Corir	a inside	D Wal				
			Prepara			-	i	- i	-					
		l				Pre	paration	for D-V	Vall Cuti	ing - Ac				
		-	Box Culve	:		-	1							
sta	tement - I	Jesign Su	bmission	of B	iox Cu	livert 'O' f	1	i.						
B	ox Culver	0 Reinst	atement -	Inst	allatio	n of Bulk	Box C							
0			atomont		anatio		lioud ut	bay io	(Oution)	OI DOX				
ter	nent - Ba	y 16A Bas	e formwor	ik, B	Box Cu	lvert O R	einstate	ment - E	Bay 16A	Base				
			Base reba	4			4							
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1	5A Base f	prmwork		-	•									
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			Culvert O	i .		i		- i -						
			and end fo	:		1	1	1						
- 6	pay 15A B	ase concr	ete, Box C	yulv	entO	keinstate	inent - E	ay 15A	base c	oncrete				
	R	evision				Checke	ed	A	pprove	ed				
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CEDD CONTRACT HK/2009/02

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vity ID	Activity Name	Ori	Rem	Scheduled	Scheduled /	Total	Calendar				E . h			2018	5
		Dur	Dur	/Actual Start	Actual Finish	Float		21	28	04	February 11	18 25		larch 18	_
S11-BCO-2084	Box Culvert O Reinstatement - Bay 15A Remove Base formwork	1	1	01-Mar-18	02-Mar-18	-200	HK Working Day						Box Culvert O R		
S11-BCO-2086	Box Culvert O Reinstatement - Bay 15A Mid Wall rebar	3	3	13-Mar-18	15-Mar-18	-200	HK Working Day		1		1			Box Cu	lvert
S11-BCO-2088	Box Culvert O Reinstatement - Bay 15A Wall int formwork	2	2	15-Mar-18	17-Mar-18	-200	HK Working Day							Box (Culve
S11-BCO-2089	Box Culvert O Reinstatement - Bay 15A External Wall rebar	3	3	17-Mar-18	21-Mar-18	-200	HK Working Day		1					<u> </u>	Box
S11-BCO-2091	Box Culvert O Reinstatement - Bay 15A Wall External formwork	2	2	21-Mar-18	22-Mar-18	-200	HK Working Day		1		-				Во
S11-BCO-2091a	Box Culvert O Reinstatement - Bay 15A falsework and formwork for Roof	2	2	23-Mar-18	24-Mar-18	-200	HK Working Day								
S11-BCO-2092	Box Culvert O Reinstatement - Bay 15A Roof rebar	3	3	24-Mar-18	28-Mar-18	-189	HK Working Day		1						i 🛉
S11-BCO-2093	Box Culvert O Reinstatement - Bay 15A End formwork	2	2	28-Mar-18	03-Apr-18	-189	HK Working Day								1
S11-BCO-2094	Box Culvert O Reinstatement - Bay 15A Roof and Wall concrete	1	1	03-Apr-18	04-Apr-18	-189	HK Working Day		1 1 1	-	1			1	
S11-BCO-2095	Box Culvert O Reinstatement - Bay 15A Remove End formwork	2	2	04-Apr-18	06-Apr-18	-189	HK Working Day								
Box Culvert O Cons	struction (Outfall Section) - Bay 17A								1		1				
S11-BCO-2026	Box Culvert O Reinstatement - Demolition of RC Decking above Bay 17A of Box Culvert 'O'	7	7	23-Feb-18	02-Mar-18	-293	HK Working Day		1		1	, <u> </u>	Box Culvert O R	einstatem	ent -
S11-BCO-2112	Mobilisation for Pipe Piling works at Bay 17A	4	4	24-Feb-18	01-Mar-18	-174	HK Working Day					·	Mobilisation for P	ipe Piling v	vorks
S11-BCO-2114	Pipe Piling works (left -in) at Bay 17A	20	20	01-Mar-18	22-Mar-18	-174	HK Working Day		1		1				Pip
S11-BCO-2116	Insert H-piles for installed Pipe Piles and grouting at Bay 17A	28	28	22-Mar-18	24-Apr-18	-174	HK Working Day		1		1				÷
S11-BCO-2118	Demolish Remaning Part of Bay 17A	6	6	29-Mar-18	09-Apr-18	-174	HK Working Day		1		1				-
S11-BCO-2120	Excavate soil at Bay 17A	6	6	04-Apr-18	11-Apr-18	-174	HK Working Day								Ì
S11-BCO-2122	Erection of Strut and Waler (1 layer, 3 Struts) at Bay 17A	8	8	11-Apr-18	19-Apr-18	-174	HK Working Day	ļ							
S11-BCO-2124	Demolition of Bulkhead Wall at Bay 18	8	8	19-Apr-18	27-Apr-18	-174	HK Working Day		-						
S11-BCO-2126	Demolition of North D-Wall (-2.2mPD, 110m3) at Bay 17A	6	6	27-Apr-18	04-May-18	-174	HK Working Day		1		1				
Box Culvert O Cons							<u> </u>		1		-				
S11-BCO-2152	Mobilisation for Pipe Piling works at Bay 14A	5	5	23-Feb-18	28-Feb-18	-398	HK Working Day		1				Mobilisation for Pip	e Piling wo	orks
S11-BCO-2154	Pipe Piling works (left -in) at Bay 14A	5	5	28-Feb-18	05-Mar-18	-398	HK Working Day						Pipe Piling	works (left	-in) a
S11-BCO-2156	Insert H-piles for installed Pipe Piles and grouting at Bay 14A	4	4	05-Mar-18	09-Mar-18	-388	HK Working Day		1	-			nsert 🗾	H-piles for	insta
S11-BCO-2158	Demolish Remaning Part of Bay 14A	8	8	09-Mar-18	17-Mar-18	-207	HK Working Day							Dem	olish
S11-BCO-2160	Excavate soil at Bay 14A	4	4	17-Mar-18	22-Mar-18	-207	HK Working Day		1						Ex
S11-BCO-2162	Erection of Strut and Waler (1 layer, 1 strut) at Bay 14A	5	5	22-Mar-18	27-Mar-18	-207	HK Working Day		1		1				
S11-BCO-2166	Demolition of South D-Wal (-2.2mPD, 110m3) at Bay 14A	6	6	27-Mar-18	06-Apr-18	-207	HK Working Day								
S11-BCO-2168	Grade 200 Rockfill to Formation Level at Bay 14A	3	3	06-Apr-18	10-Apr-18	-207	HK Working Day		1		-				1
S11-BCO-2172	Place Blinding Layer at Bay 14A	1	1	10-Apr-18	11-Apr-18	-207	HK Working Day				-				
S11-BCO-2174	Mobilisation of Crane at Bay 14A	2	2	11-Apr-18	13-Apr-18	-207	HK Working Day		1	-	1				
S11-BCO-2176	Install Precast Units (2.5m per unit of 30T, 16 units @3 units/day) at Bay 14A	6	6	13-Apr-18	19-Apr-18	-207	HK Working Day		1		-				
S11-BCO-2178	Backfill to Ground Level (4m Height, 2 Layer/day 300 thk) at Bay 14A	7	7	20-Apr-18	27-Apr-18	-149	HK Working Day								
	struction (South Portion) - Bay 14 to Bay 13	-					· · · · · · · · · · · · · · · · · · ·		1		-				
S11-BCO-2316	Box Culvert O Reinstatement - Bay 14 Pipe Piling works (left -in)	25	25	06-Mar-18	04-Apr-18	-398	HK Working Day		1		1			1	
S11-BCO-2318	Box Culvert O Reinstatement - Bay 14 Insert H-piles for installed Pipe Piles and grouting	21	21	10-Mar-18	04-Apr-18	-388	HK Working Day		1		-				
S11-BCO-2320	Box Culvert O Reinstatement - Bay 14 Demolish Remaning Part	8	8	06-Apr-18	14-Apr-18	-220	HK Working Day		1						
S11-BCO-2322	Box Culvert O Reinstatement - Bay 14 Excavate soil	6	6	16-Apr-18	21-Apr-18	-220	HK Working Day								
S11-BCO-2324	Box Culvert O Reinstatement - Bay 14 Erection of Strut and Waler (1 layer,4 struts)	5	5	21-Apr-18	26-Apr-18	-220	HK Working Day		1						
S11-BCO-2326	Box Culvert O Reinstatement - Bay 14 Grade 200 Rockfill to Formation Level (Remaining Portion)	3	3	27-Apr-18	02-May-18	-220	HK Working Day		1						
S11-BCO-2328	Box Culvert O Reinstatement - Bay 14 Place Blinding Layer	1	1	02-May-18	03-May-18	-220	HK Working Day				1				
S11-BCO-2366	Box Culvert O Reinstatement - Bay 13 Pipe Piling works (left -in)	34	34	06-Apr-18	14-May-18	-398	HK Working Day		1						
S11-BCO-2368	Box Culvert O Reinstatement - Bay 13 Insert H-piles for installed Pipe Piles and grouting	28	28	09-Apr-18	09-May-18	-390	HK Working Day	÷			·····				
Reinstatement for T		20	20	09-Api-18	09-Way-16	-390	HK WORKING Day		-		-			1	
S11-HH-5048	Rectification of road defects identified at Convention Avenue	5	5	17-Apr-18	23-Apr-18	-144	HK Working Day		1		1				
		5	5	17-Api-18	23-Api-16	-144	HK WORKING Day				-				
Wan Shing Street S S11-SW-1083	Trench excavation and shoring installation at Wan Shiing Street	12	23	31-Aug-17 A	17-Mar-18	-315	HK Working Day				1			Trend	ch ás
				-				·							
S11-SW-1084	Divert existing DN500 and removal of D500 pvc pipe at the Wan Shiing Street	6	6	26-Mar-18	04-Apr-18	-322	HK Working Day						- Evo	wata trial n	
S11-SW-1084a	Excavate trial pit to locate existing 132kV cables adjacent to the proposed DN750 pipe at the Wan Shiing Street	6	15	11-Aug-17 A	10-Mar-18	-332	HK Working Day	: :	:	1	1		EXCa	vate trial p	
S11-SW-1084b	Excavate trial trench TT-WWS-01 at the Wan Shing Street	8	15	23-Sep-17 A	16-Mar-18	-332	HK Working Day	: :	:	:	:	Ever	ate trial trench TT-W	Excava	
S11-SW-1084b1	Excavate trial trench TT-WWS-01 at the Wan Shiing Street - Letter to UU for shifting cables on 07Nov17	8	0	07-Nov-17 A	23-Feb-18	596	HK Working Day	1				Exca	ate that trench I I-W	wvs-u1 at	
S11-SW-1084c	Check the status of existing manhole at MH4.15 location and submit the finding to the ER	6	6	16-Mar-18	22-Mar-18	-332	HK Working Day	 			· · · · · · · · · · · · · · · · · · ·				Ch
S11-SW-1085	Demolition of existing manhole at MH4.15 location	5	5	23-Mar-18	28-Mar-18	-332	HK Working Day		1	1					-
S11-SW-1086	Construction of manhole MH4.17 (Type I) including DN600 inlet	16	16	13-Apr-18	30-Apr-18	-329	HK Working Day	-	1 1 1	1	1 1 1				
S11-SW-1087	Laying DN600 sewer pipes (near MH4.17 with 8m length approx.)	3	3	28-Mar-18	04-Apr-18	-332	HK Working Day		1						
S11-SW-1088	Laying DN750 sewer pipes and connection to MH4.19	27	27	28-Mar-18	30-Apr-18	-329	HK Working Day								

 Milestone 			Date	Revision
Critical Milestones CurrentWorks	CHUN WO - CRGL	CEDD CONTRACT NO. HK/2009/02		
Critical Works	JOINT VENTURE	WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)		
Remaining Level of Effort		3-MONTH ROLLING PROGRAMME (data date 20-Feb-18)		
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CEDD CONTRACT HK/2009/02

t	Activity ID	Activity Name	Ori	Rem	Scheduled	Scheduled /	Total	Calendar									2018
			Dur	Dur	/Actual Start	Actual Finish	Float					February				Marc	h
									21	28	04	11	18	25	04	11	18
	S11-SW-1089	Backfill (300mm/layer), removal sheet piles and reinstate the pavement	27	27	04-Apr-18	04-May-18	-332	HK Working Day	-	1	1			-			

♦ ♦ Milestone			Date	
 Critical Milestones 				<u> </u>
CurrentWorks	CHUN WO - CRGL	CEDD CONTRACT NO. HK/2009/02		<u> </u>
	JOINT VENTURE	WD II Control Wanahai Bynasa at Wan Chai East (Contrast 2)		
Critical Works	JUINT VENTURE	WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)		i i
Remaining Level of Effort		3-MONTH ROLLING PROGRAMME (data date 20-Feb-18)		
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2								
5			A	April			May	
	25	01	08	15	22	29	06	13
							Backfill (3	00mm/laye

Revision	Checked	Approved

						Wan Chai Dev	ct No. HK/2012/08 /elopment Phase II 3ypass at Wan Chai West				Page : 1 / 3
Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish		Apr	2018 May			Jun	Jul
HK/2012/08	Revised Works Programme Rev.12.0(DD 20 N	lovember 20	017)								
Dredging an	d Reclamation										
Marine Work	Construction										
Zone D											
Seawall Cons	truction - Zone D										
Seawall 10 &	11										
MAR20630	Zone D - Seawall 10 & 11: Install remaining seawall block	14	04-Apr-18*	17-Apr-18							
MAR20650	Zone D - Seawall 10 & 11: Backfill Type A	7	18-Apr-18	24-Apr-18							
MAR20670	Zone D - Seawall 10 & 11: Lay geotextile and filter	7	25-Apr-18	01-May-18							
Works for Se	ection Completion										
Construction											
Section III A	Road A2, A4 & A5										
Roadwork &	Utilities - Section 1 (L1806 - L1801)										
SIIIA10310b	Sec III A - section 1 carriageway - TTA stage 5: remaining	18	20-Mar-18	13-Apr-18							
SIIIA10310e	sewerage pipe for M/H F8A - M/H F8B Sec III A - section 1 carriageway - TTA stage 5: SR1	25	10-Apr-18	09-May-18							
SIIIA10310f	at-grade road -construct upstand wall above Dwall Sec III A - section 1 carriageway - TTA stage 5: SR1	14	10-May-18	26-May-18							
SIIIA10310g	at-grade road - roadside barrier Sec III A - section 1 carriageway - TTA stage 5: SR1	7	28-May-18	04-Jun-18							
SIIIA10310h	at-grade road - road formation Sec III A - section 1 carriageway - TTA stage 5: SR1	14	05-Jun-18	21-Jun-18							
SIIIA10312a	at-grade road - laying asphalt with transition slab	15	23-Mar-18	13-Apr-18							
SIIIA10312b	Drainage works (L1805 - L1801)	12	14-Apr-18	27-Apr-18							
SIIIA10313	Drainage works (L1805-1807) Sec III A - roadwork and utilities section 1 carriageway -	14	23-Apr-18	09-May-18							
SIIIA10320	gully pipe (L1807 - L1801) Sec III A - roadwork and utilities section 1 carriageway -	7	10-May-18	17-May-18							
SIIIA10320	Sec III A - roadwork and utilities section 1 carriageway - Sec III A - roadwork and utilities section 1 carriageway -	14	18-May-18	04-Jun-18					_		
	utilities: HEC (80m) along carriageway Sec III A - roadwork and utilities section 1 carriageway -			21-Jun-18							
	road kerb & formation	14	05-Jun-18	21-Juli-18							—
	Utilities - Section 6 (L1102 - L1411)	-	00.14								
SIIIA13470	Sec III A - roadwork and utilities section 6 carriageway - black top	7	28-Mar-18	09-Apr-18							
	maining At-Grade Road & Road P2										
Roadwork &											
Section 2 (L	1510 - L1504)										
SV12700	Sec V - Roadwork & Utilities Section 2 footpath - utilities: TCSS	16	20-Mar-18	11-Apr-18							
SV12740	Sec V - Roadwork & Utilities Section 2 footpath - paving block	18	12-Apr-18	03-May-18							
Section 3 (C	ulvert L - L1510)										
SIV12880	Sec V - Roadwork & Utilities Section 3 footpath - Paving block	21	27-Mar-18	24-Apr-18							
Section IV - S	lip Road 3										
Roadwork &	Utilities										
					• ·						,
	Current Milestone							Date	Revision	Checked	Approved
Data Date: 20-Feb-18	Actual Work	4	3 Month	s Rollir	ng Programme for N	Non-CRIII Area (Ar	oril 2018 - June 2018)	13-Mar-18	12		
						Programme Rev.1	-				
	Remaining Work						-,				
	Remaining Level of Effort										

CEDD Contract No. HK/2012/08 Wan Chai Development Phase II Central - Wan Chai Bypass at Wan Chai West

	A set its Mana	Demision		
ctivity ID	Activity Name	Remaining Dur	Early Start	Early Finish
Section 1 (L1	16608 - L1601)			
SIV11749	Sec IV - sign gantry DS20 & DS21 footing (type 2): removal of ELS and backfilling	10	21-Mar-18	04-Apr-18
SIV11751	Sec IV - sign gantry DS21 footing (type 3): excavation	5	26-Mar-18	03-Apr-18
SIV11752	Sec IV - sign gantry DS21 footing (type 3): footing structure	13	04-Apr-18	19-Apr-18
SIV11763	Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway -	21	20-Apr-18	15-May-18
SIV11765	Drainage Works (L2004 - L2005, L2101 - L2101A) Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway -	7	17-May-18	25-May-18
SIV11780	Gully pipe (L2004) Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway -	18	-	15-Jun-18
	Watermain		26-May-18	
SIV11800	Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway - Utilities : TCSS crossroad duct	14	16-Jun-18	04-Jul-18
SIV11860	Sec IV - Roadwork & Utilities at SR3 Section 1 footpath - Drainage Works: future connection pipes	7	26-May-18	02-Jun-18
SIV11880	Sec IV - Roadwork & Utilities at SR3 Section 1 footpath - watermain	7	04-Jun-18	11-Jun-18
SIV11900	Sec IV - Roadwork & Utilities at SR3 Section 1 footpath - utilities: HEC & TCSS	39	12-Jun-18	28-Jul-18
Section 2 (La	.2301 - L2103)			
SIV12080	Sec IV - Roadwork & Utilities at SR3 Section 2 footpath -	21	18-Apr-18	12-May-18
Section 3 (M	paving block //H1.6 - L2301)			
SIV12120	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -	28	12-Apr-18	15-May-18
	Drainage Works (M1.6-C1.1-C1.2): ELS, construct MH and		•	,
SIV12121	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Drainage Works (M1.6-C1.1-C1.2): Backfilling & shift lane		16-May-18	23-May-18
SIV12122	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Drainage Works (M1.6-C1.1-C1.2): Construct MH C1.2	5	24-May-18	29-May-18
SIV12140	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Gully pipe (M/H 1.7 - L2301)	32	10-Apr-18	17-May-18
SIV12150	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Road kerb	14	18-May-18	04-Jun-18
SIV12155	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -	10	05-Jun-18	15-Jun-18
SIV12160	formation Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -	7	16-Jun-18	25-Jun-18
SIV12170	Black top Sec IV - Roadwork & Utilities at SR3 Section 3 footpath -	21	10-May-18	04-Jun-18
SIV12180	Utilities: TCSS Sec IV - Roadwork & Utilities at SR3 Section 3 footpath - U	10	05-Jun-18	15-Jun-18
	channel			
SIV12220	Sec IV - Roadwork & Utilities at SR3 Section 3 footpath - Paving block	25	16-Jun-18	17-Jul-18
Section VII - I	Remainder Works			
Road & Drair	nage Works (Culvert L - M/H1.7, Adjacent to SR3)			
SVII11620	Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway : traffic diversion at Lung King Street	3	21-Apr-18	24-Apr-18
SVII11640	Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway -	27	25-Apr-18	28-May-18
SVII11650	Gully pipe (Culvert L -MH1.7) Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway -	7	29-May-18	05-Jun-18
SVII11654	TCSS duct Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway -	14	06-Jun-18	22-Jun-18
SVII11680	road kerb & formation Sec IV - Roadwork & Utilities at SR3 Section 4 footpath - U	14	29-May-18	13-Jun-18
SVII11700	channel Sec IV - Roadwork & Utilities at SR3 Section 4 footpath -	14	14-Jun-18	30-Jun-18
	utilities: TCSS	14	14-Jun-18	30-Jun-18
Retaining Wa	all RW5 Construction			
SVII10660	Sec VII - Retaining Wall RW5 (bay 1) - construct base slab and wall	22	02-May-18	28-May-18
SVII10680	Sec VII - Retaining wall RW5 (bay 2) - construct base slab and wall	22	29-May-18	23-Jun-18
SVII10800	Sec VII - Retaining wall RW5 (bay 3) - construct base slab	22	02-May-18	28-May-18
SVII10820	and wall Sec VII - Retaining wall RW5 (bay 4) - construct base slab	22	29-May-18	23-Jun-18
Landing Step	and wall os Construction			
Landing Step				
SVII10900	Sec VII - Landing steps (BSW13) - install vertical fender / step fender	15	31-May-18	16-Jun-18

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CEDD Contract No. HK/2012/08 Wan Chai Development Phase II Central - Wan Chai Bypass at Wan Chai West Early Start Activity ID Activity Name emaining Dur Early Finish SVI110920 Sec VII - Landing steps (BSW13) - install s.s. handrail / 18-Jul-18 25 19-Jun-18 tactile / sign board / bollard Promenade Seawall Parapet Construction & EVA SVII13122 Sec VII - Zone A1, A2 & B - seawall parapet: reinforced 18 29-Mar-18 23-Apr-18 concrete coping SVII13140 Sec VII - Zone A1, A2 & B - seawall parapet: Construct 30 24-Apr-18 30-May-18 seawall parapet 31-May-18 SVII13160 Sec VII - Zone A1, A2 & B - EVA; watermain 14 15-Jun-18 Sec VII - Zone A1, A2 & B - EVA: U-channel SVII13180 14 16-Jun-18 04-Jul-18 SVII13200 Sec VII - Zone D - seawall parapet: Remove temporary 21 21-Mar-18* 18-Apr-18 seawall block SVII13220 Sec VII - Zone D - seawall parapet: Construct mass concrete 30 19-Apr-18 25-May-18 Sec VII - Zone D - seawall parapet: reinforced concrete SVII13222 15-Jun-18 18 26-May-18 coping SVII13240 Sec VII - Zone D - seawall parapet: Construct seawall 17-Jul-18 25 16-Jun-18 parapet Promenade Footpath SVII10440 Sec VII - section 1 footpath - drainage works : connection 10-May-18 21-May-18 10 pipe & U -channel SVII10445 Sec VII - section 1 footpath - watermain 7 23-May-18 30-May-18 SVII10460 Sec VII - section 1 footpath - lighting 31-May-18 07-Jun-18 SVII12615 Sec VII - section 2 footpath - watermain 7 12-Apr-18 19-Apr-18 SVII12630 Sec VII - section 2 footpath - utilities: TCSS 21 20-Apr-18 15-May-18 SVII12670 Sec VII - section 2 footpath - paving block 30 16-May-18 21-Jun-18 SVII12850 Sec VII - section 3 footpath - watermain 26-Mar-18* 18-Apr-18 17 Sec VII - section 3 footpath - utilities (HEC, TCSS, HGC, SVII12870 40 19-Apr-18 06-Jun-18 PCCW) SVII12875 Sec VII - 3 footpath - drainage works :U chanel 14 07-Jun-18 23-Jun-18 SVII13110 Sec VII - section 4 footpath - paving block 19-Jun-18 25 19-May-18 SVII13275 Sec VII - section 5 footpath - watermain 14 07-Apr-18 23-Apr-18 SVII13310 Sec VII - section 5 footpath - utilities: HEC, TCSS, HGC, 42 24-Apr-18 13-Jun-18 PCCW SVII13330 Sec VII - section 5 footpath - paving block 22 14-Jun-18 11-Jul-18 SVII13510 Sec VII - section 6 footpath - watermain 13 29-Mar-18 17-Apr-18 SVII13514 Sec VII - section 6 footpath - U channel 20 18-Apr-18 11-May-18 Sec VII - section 6 footpath - utilities: HEC, TCSS, HGC, SVII13530 49 18-Apr-18 15-Jun-18 PCCW SVII13550 Sec III A - section 6 footpath - paving block 17-Jul-18 25 16-Jun-18 Section VIII - Landscape Softworks Soft Landscaping Works SVIII10040 Sec VIII - Trees Planting 21-Oct-18 141 03-Jun-18 SVIII10060 Sec VIII - Shrubs Planting 141 03-Jun-18 21-Oct-18



tivity ID	Activity Name	Rem Start		Finish			201 April							8 May	
		Dur			י 1	8 25	01		A 08 [iprii 15	22	29	06	13 Nay	
3MRP (Ma	r 2018 - Jun 2018)						1								
10 - SECTI	ON X OF THE WORKS														
10.3 - Middle	e Bridge (Bridge F)														
10.3.2 - Brid	ge Construction														
Bridge F1B	2														
1032-3880	Bridge F1B2 - Construct Int. Double Noise Encl. Bridge F1B2	9	13-Jan-18 A	29-Mar-18			Bridge I	F1B2 - C	Constru	uct Int. Do	ouble Noise	Encl. Bri	idge F1B2	 !	
1032-3900	Bridge F1B2 - Bridge F1C Deck Road Waterproofing, Surfacing & Marking	7	31-Mar-18	10-Apr-18					Bridg	ge F1B2 -	Bridge F1C	Deck F	Road Wate	ər pr oofin	
Bridge F1B	1														
1032-1780	Bridge F1B1 - Construct Int. Double Noise Encl. Bridge F1B2	9	16-Jan-18 A	29-Mar-18			Bridge I	F1B1 - C	Constru	uct Int. Do	ouble Noise	Encl. Bri	idge F1B2	<u>)</u>	
1032-1800	Bridge F1B1 - Bridge F1C Deck Road Water proofing, Surfacing & Marking	7	31-Mar-18	10-Apr-18					Bridg	ge F1B1 -	Bridge F1C	beck F	Road Wate	ər pr oofin	
Bridge F5															
1032-4080	Cutting of Deck Between Temp. TD & E/B > Pier F11-F14	6	19-Mar-18 A	26-Mar-18		Cu	tting of D	eck Betv	ween T	Гетр. TD	& E/B > Pie	F11-F	14		
1032-4120	Construction Parapet (Northside) > Pier F8-F11	2	15-Mar-18 A	21-Mar-18	╞┻┫╸	Construct	on Parap	et (Nort	thside)	> Pier F8	3-F11				
1032-4140	Construction Parapet (Northside) > Pier F11-F14	8	22-Mar-18	31-Mar-18			Con:	struction	n Parap	oet (North	side) > Pier	E11-E1	4		
1032-4160	Construct Noise Enclosure (Northside) > Pier F5 - F8	10	15-Mar-18 A	31-Mar-18			Con:	struct No	oise Er	nclosure ((Northside) :	> Pier F	5 - F8		
1032-4180	Reinstate Deck Pier F8 - F14 (Northside) > Surfacing & Marking	5	03-Apr-18	09-Apr-18					Reinst	tate Deck	Pier F8 - F	14 (Nort	thside) > S	Surfacing	
1032-4200	Reinstate Deck Pier F5 - F8 (Northside) > Surfacing & Marking	5	10-Apr-18	14-Apr-18						Reinstat	te Deck Pier	; F5 - F8	3 (Northsia	de) > Su	
All Middle E	Bridge F (Common)														
	Fresh Water Main 150 DI at Bridge F Deck	20	27-Nov-17 A	14-Apr-18						Fresh V	√aterMain 1	50 DI at	Bridge F [Deck	
1032-4356		30	22-Feb-18 A	26-Apr-18									ry (DS06B		
10.5 - Tempo															
	porary Bridge 'TD'														
1053-1140	Demolition of Temporary Bridge "TD" at VI	32	14-Apr-18	22-May-18											
	Approach Ramp			10											
	roach Ramp (Excluding Portion IIB)														
	Valis & Trough Structure B,C & D														
1061-6860		20	06-Mar-17 A	25-Apr-18			1				Con		Retaining V		
		29											retaining v		
1061-6900		15	12-Mar-18 A	14-May-18											
1061-6990		15	14-Mar-18 A	31-May-18			_				. .				
1061-7020		8	29-Jan-18 A	28-Mar-18			Falsewoi			Landsca					
1061-7040		7	29-Mar-18	09-Apr-18					Excav	ate for Fo	oundation of				
1061-7060		15	10-Apr-18	26-Apr-18							Co	nstruct	Retaining	WallDF	
1061-7080		18	27-Apr-18	18-May-18											
1061-7100		12	19-May-18	01-Jun-18											
1061-7120	Excavate to Founding Level Trough B Structure	12	31-Mar-18	16-Apr-18						Exca	vate to Four	iding Le	vel Trougl	n B Struc	

Remaining Level of Effort
 Remaining Work

 Actual Level of Effort Actual Work

Critical Remaining Work Milestone •

Contract HY/2009/19 Three Months Rolling Programme (20.Mar.2018 to 19.Jun.2018)

May				June		
13	20	27	03	10	17	24
		1				
ofing, S	Surfacing 8	& Marking	1			
ofing, S	Surfacing 8	& Marking	1			
		1				
cing &	Marking					
Surfac	ing & Mar	king				
164 & F	ADS06) (I	Niath wor	k)			
	Den Den	nolition of	Temporary	Bridge "TD)" at VI	
Pilo (ap (7 nos)					
			E1 (Ch 53			
			Parapet at V	Wall above	Retaining	Wall E
D Foo	ting (Ch 1	90 - 170)				
			g Wal D (C	h 190 - 170))	
					• /	
L			Backfilling	VVOIKS		
structur	e					
				Page 1	of 3	
			1			

Act	tivity ID	Activity Name		Start	Finish								2018		
			Dur			ו 18	25	01	08	April 15	22	29	Ma <u>v</u> 06 13		
	1061-7140	Construct Trough Structure B Base Slab	18	17-Apr-18	08-May-18		•		•	•		<u>.</u>	Construct		
	1061-7160	Construct Trough Structure B Side Walls	18	09-May-18	29-May-18										
	1061-7180	Excavate to Founding Level Trough C Structure	12	10-Apr-18	23-Apr-18			1 1 1 1			Exca	vate to Fo	ounding Level Trou		
	1061-7200	Construct Trough Structure C Base Slab	15	24-Apr-18	11-May-18			1 1 1 1					Constr		
	1061-7220	Construct Trough Structure C Side Walls	18	10-May-18	30-May-18			1 1 1 1							
	1061-7240	Road & other Misc Works at Trough D	12	02-Jun-18	15-Jun-18			 , ,							
	Landscape I	Deck						1 1 1 1							
	1061-7460	Ch 5331 - 5419 > Beam & Deck	14	19-Feb-18 A	07-Apr-18			I I I	Ch 53	31 - 5419 >	Beam & D	eck			
	1061-7480	Ch 5303 - 5419 > Noise Panel Installations	32	19-Apr-18	26-May-18			1 1 1 1							
	10.6.2 - Appro	pach Ramp (Within Portion IIB)						1 1 1 1							
	Structure							 							
	Bay 1							1 1 1 1							
	Wall - Upp	er Portion													
	A1220	Remove S1 and S2 Strut + Waling	4	03-Apr-18	07-Apr-18				Remov	ve S1 and S	S2 Strut + V	Waling			
	A1260	Vertical Water Proofing	2	09-Apr-18	10-Apr-18				🗖 Ve	ertical Wate	r Proofing				
	Bay 2														
	Wall - Upp	er Portion													
	A1380	Remove S1 and S2 Strut + Waling	4	03-Apr-18	07-Apr-18				Remov	ve S1 and S	S2 Strut + V	Waling			
	A1420	Vertical Water Proofing	2	09-Apr-18	10-Apr-18				🔲 Ve	ertical Wate	r Proofing				
	Bay 3														
	Wall - Upp	er Portion													
	A1540	Remove S1 and S2 Strut + Waling	4	03-Apr-18	07-Apr-18				Remo	ve S1 and S	S2 Strut + V	Waling			
	A1580	Vertical Water Proofing	2	09-Apr-18	10-Apr-18			1 1 1 1	🔲 Ve	ertical Wate	r Proofing				
	Bay 4							1 1 1 1							
	Wall - Upp	er Portion						1 1 1 1							
	A1710	Remove S1 and S2 Strut + Waling	4	03-Apr-18	07-Apr-18				Remov	ve S1 and S	S2 Strut + V	Waling			
	A1750	Vertical Water Proofing	2	09-Apr-18	10-Apr-18			1 1 1 1	🗖 Ve	ertical Wate	r Proofing				
	Bay 5							1 1 1 1							
	Wall - Low	rer Portion						1 1 1 1							
	A1830	Erect and Formwork	3	19-Mar-18 A	22-Mar-18		Erect and F	ormwork							
	A1840	Concreting	1	23-Mar-18	23-Mar-18		Concretin	ģ							
	A1850	Vertical Water Proofing	1	24-Mar-18	24-Mar-18		Vertical	ī 1	ofing						
	A1860	Backfilling	3	26-Mar-18	28-Mar-18		🔲 Ba	1	č						
	Wall - Upp														
	A1870	Remove S1 and S2 Strut + Waling	4	03-Apr-18	07-Apr-18				Remov	ve S1 and S	S2 Strut + 1	Walina			
								1		unu c		1			

Remaining Level of Effort Remaining Work	Contract HY/2009/19
Actual Level of Effort Critical Remaining Work	
Actual Work	Three Months Rolling Programme (20.Mar.2018 to 19.Jun.2018)

Мау				June		
13	20	27	03	10	17	24
struct Trou	gh Struct	ure B Bas				
			nstruct Tro	ugh Structu	re B Side	Walls
			2		0100	
el Trough (C Structur	e				
Construct	Trough St	ructure C	Base Slab	1		
			onstruct Ir	ough Struc	lure C Sid	ie waiis
					Road & ot	her Mise
		Ch 530	3 - 5419 > l	Noise Pane	l Installati	ons
		1				
		1				
				Page 2	of 3	
)				1 ago 2		

tivity ID	Activity Name	Rem	Start	Finish							2018						
		Dur		1	10 05	0.1		April				May					
A1880	Erect Working Platform and Rebar Fixing	2	24-Mar-18	26-Mar-18	18 25 Erect;	01 Working	08 Platform a	15 Ind Rebar	22 Fixing	29	06	13					
A1890	Erect and Formwork	3	27-Mar-18	29-Mar-18	— E	rect and	Formwork										
A1900	Concreting	1	31-Mar-18	31-Mar-18	0	Concre	ting										
A1910	Vertical Water Proofing	2	09-Apr-18	10-Apr-18			🗖 Ver	tical Wate	er Proofing								
Landscape Deck																	
1062-1240	Construct LD Column - Portion IIB (10nos)	9	12-Mar-18 A	29-Mar-18		onstruct	LD Colum	n - Portior	n IIB (10nos)							
1062-1260	Construct Landscape Deck Beam/Slab Bay C1 & C2	18	14-Mar-18 A	12-Apr-18				Construct	Landscape	ape Deck Beam/Slab Bay							
1062-1280	Construct Noise Panel Trough A (within Portion IIB)	30	20-Apr-18	25-May-18													
Road Works																	
1062-1300	Approach Ramp Road Drainage (within Portion IIB)	24	12-May-18	08-Jun-18													
1062-1320	Approach Ramp Profile Barrier (within Portion IIB)	24	12-May-18	08-Jun-18													
1062-1340	Approach Ramp Street Furniture (within Portion IIB)	24	12-May-18	08-Jun-18													
1062-1360	Approach Ramp TCSS/E&M Ducts and Supports (within Portion IIB)	24	12-May-18	08-Jun-18													
1062-1380	Approach Ramp Road Surfacing & Marking (within Portion IIB)	10	09-Jun-18	21-Jun-18													

Actual Level of Effort Actual Work

♦ ♦ Milestone

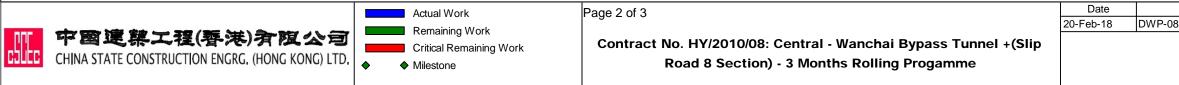
Contract HY/2009/19 Three Months Rolling Programme (20.Mar.2018 to 19.Jun.2018)

lay				June		
ay 3	20	27	03	10	17	24
I & C2	2	Constru	uct Noise Pa	nel Trough	A (within I	Portion I
				Approach Approach		
				Approach		
				Approach		
		1			A	pproact

	MU59				SR8 - Layout fo		11 _2100_02					
ID	Activity Name	Original Duration		Finish					· · · · ·	2018		
otal		1876d	21-Mar-13 A	21-Jun-18	Feb	. 1	Mar				A	Apr
	Update Progress As of 20 Feb 18	1876d	21-Mar-13 A	21-Jun-18				1 1 1				
/orks in KD8		24d	05-Feb-18 A	27-Feb-18A				 				
TS3W - Remove	e Temporary Reclamation	24d	05-Feb-18 A	27-Feb-18A				1 1 1				
	ve D-wall W4D13, 14 & W4D12, W4D15 - 16 + W3D8 - W3D11 & Seawall Reinstatemer	t 24d	05-Feb-18 A	27-Feb-18A				<u> </u> 				
	t of Remaining Vertical Seawall by Land Plants	24d	05-Feb-18 A	27-Feb-18A				1 1 1				
	Pour concrete behind 5th layer of facing stone	1d	05-Feb-18 A	05-Feb-18A	te behind 5th layer of fa	icing sta	one					
MW_1630	Erect Formwork for coping	3d	06-Feb-18 A	09-Feb-18A	t Formwork for coping							
MW_1640	Pour concrete for coping	1d	10-Feb-18 A	10-Feb-18A	ur concrete for coping			- - - -				
MW_1660	Lay footpath paving blocks	4d	11-Feb-18 A	14-Feb-18A	Lay footpath pavir		ks					
 MW_1650	Backfill up to formation level (6 layers)	13d	26-Feb-18 A	27-Feb-18A		()	Backfill up to formation level (6 la	vers)				
orks in KD6		132d	30-Aug-17 A	20-Mar-18		\neg						
	Open Cut Method)	132d	30-Aug-17 A	20-Mar-18								
-	Ch. 528 to Ch. 368	74d	30-Aug-17 A	20-Mar-18				 				
Zone C - Tunn		74d	30-Aug-17 A	20-Mar-18				 				
		74d	30-Aug-17 A	20-Mar-18				 				
Egress Passa	Steel Railing - Fabrication & Installation		30-Aug-17 A	20-Mar-18				Stool		ication & Installatior		
		74d	-					Siee	Railing - Fabri			
	Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)	16d	21-Feb-18 A	16-Mar-18								
	Tunnel - ELS / CCT / BF Works (7 Bays Ch. 385.000 to Ch.317.500)	16d	21-Feb-18 A	16-Mar-18				 				
Portal Structu		16d	21-Feb-18 A	16-Mar-18				 				
Pump House		7d	21-Feb-18 A	28-Feb-18 A				1				
	Works inside Pump Sump E	7d						1				
Pump Sum	np E Hand Rail											
EXW_2530	0 Installation of handrail (agreed with CC contract)	7d	21-Feb-18 A	28-Feb-18 A			Installation of handrail (agreed	with CC contr	act)			
Remaining V	Vorks in Zone B	15d	28-Feb-18 A	16-Mar-18								
Egress Pass	sage	15d	28-Feb-18 A	16-Mar-18								
EXW_2550	Railing installation (2 nos 10m)	15d	28-Feb-18 A	16-Mar-18		l		Railing instal	ation (2 nos	10m)		
orks in KD9 (Ir	nclude Re-provisioning Works of KD4,KD5)	185d	23-Oct-17 A	15-May-18				- - - - -				
xternal Works	s Under KD9	185d	25-Oct-17 A	15-May-18				1				
Zone 1		90d	15-Dec-17 A	27-Mar-18								
Drainage Align	ment Confirmation for MH72, 73, 74 due to Tree T1106	90d	15-Dec-17 A	27-Mar-18								
EXW_1125	Drawing Confirmation and construction for MH2-74A and asociated drainage	8d	15-Dec-17 A	25-Mar-18		<u> </u>		;	Drawing (Confirmation and co	onstruction	i for MH2-7
EXW_1145	Pedestrian walkway open to public during Christmas and CNY	90d	23-Jan-18 A	27-Mar-18					Pedes	strian walkway ope	n to public	during Chri
Zone 2		35d	25-Oct-17 A	04-Apr-18								
EXW_1890	Irrigation system construction	15d	25-Oct-17 A	04-Apr-18				-		Irrigation	n system ço	onstruction
EXW_1880	Boundary fence Installation	30d	01-Nov-17 A	04-Apr-18						Boundar	ry fence Ins	stallation
Zone 3		35d	03-Mar-18	16-Apr-18				 				
Traffic Island		35d	03-Mar-18	16-Apr-18								
EXW_2050	Directional sign DS17 steel frame	7d	03-Mar-18*	10-Mar-18			Directional	sign DS17 st	el frame			
EXW_2060	New VMS6 steel frame	7d	12-Mar-18	19-Mar-18				New V	MS6 steel fram	e		
EXW_2070	TCSS and lighting at island	7d	20-Mar-18	26-Mar-18					TCSS a	and lighting at island	ł	
EXW_2080	JTIS (3 nos. footings, 1 no. concrete plinth)	14d	27-Mar-18	16-Apr-18								JTIS (
Zone 4 up to El	derly Facilities	90d	30-Jan-18 A	15-May-18								
						;		<u>;</u>	:	<u> </u>	<u> </u>	
		ual Work		Page	1 of 3							Date
		maining Work		. ugo							20)-Feb-18

						Ap	pe	ndix C	.5
				N	101				lup
				IV	lay				Jun
		rainage							
CN)	(
ings,	1 no	o. concrete	e plinth)						
/P-0	8 (*	Revisi	on onths Rollin	_	Che TL	cked	A TL	Approve	d
0	5 (2	<u>∟)</u> = 0 IVIC		9			<u> </u>		

ty ID	Activity Name	Original Duration	Start	Finish	2018
Elderly Facilities \	V/039 Received on 22 Jun 2017	90d	30-Jan-18 A	15-May-18	Feb Mar Apr
EXW_2270	Facilities fabrication	90d	30-Jan-18 A	15-May-18	
Additional Walkwa	ay & Arbour V/040 Received on 22 Aug 2017	60d	15-Feb-18 A	12-Apr-18	
EXW_2300	Arbour confirmation and fabrication	60d	15-Feb-18 A	16-Mar-18	Arbour confirmation and fabrication
EXW_2310	Assiciated drainage works for the walkway	20d	17-Mar-18	12-Apr-18	Assiciated drainage works
Reverting Traffic for	or IEC,VP Rd & TF St & Seawall Reinstatement (KD9)	98d	18-Jan-18 A	05-May-18	
TTA Revert Traffic	Back to Original Alignment	86d	18-Jan-18 A	23-Apr-18	
East Bound TTA -	- IEC East Bound, Victoria Park Road & footpath along Sea Side	45d	31-Jan-18 A	05-Apr-18	
TTM Stage 1 - IE0	C (East Bound)	6d	28-Feb-18	05-Mar-18	
Reinstatemtmer	nt Existing Structure	6d	28-Feb-18	05-Mar-18	
EB_1020	Install metal parapet on parapet wall (30m)	6d	28-Feb-18	05-Mar-18	Install metal parapet on parapet wall (30m)
TTM Stage 2 - Re	evert Traffiic back to Original Victoria Road	4d	06-Mar-18	09-Mar-18	
Existing Bridge	Pararpet Reinstatement	4d	06-Mar-18	09-Mar-18	
EB_1180	Install metal parapet on parapet wall (40m)	4d	06-Mar-18	09-Mar-18	Install metal parapet on parapet wall (40m)
TTM Stage 3 - Re	einstatement of Footpath along Seafront	45d	31-Jan-18 A	05-Apr-18	
Reinstatement V	Works in Traffic Deck Part A	31d	31-Jan-18 A	19-Mar-18	
EB_1540	Break two concrete footings	2d	31-Jan-18 A	16-Mar-18	Break two concrete footings
EB_1520	Break pipe piles and cut sheet pile	6d	10-Feb-18 A	26-Feb-18 A	Break pipe piles and cut sheet pile
 EB 1530	Backfill Subbase material up to Formation Level (Avg. 1.5m height, by SRT method of 0.3m	3d	17-Mar-18	19-Mar-18	Backfill Subbase material up to Formation Level (Avg. 1.5m height, by SR
Reinstatement of	each laver, 5 lavers) of Existing Gas Main	17d	20-Mar-18	05-Apr-18	
EB_1560	Excavation for DN400mm Gas main	3d	20-Mar-18	22-Mar-18	Excavation for DN400mm Gas main
EB_1570	Laying DN400mm gas main by HKCG at VPR footpath	14d	23-Mar-18	05-Apr-18	Laying DN400mm gas main by HKCG a
	C West Bound & Tsing fung Street	86d	18-Jan-18 A	23-Apr-18	
	evert Traffic back to Original Tsing Fung Street	5d	28-Feb-18	04-Mar-18	
	Pararpet Reinstatement	5d	28-Feb-18	04-Mar-18	
IECW 1140	Install metal parapet on parapet wall (60m)	5d	28-Feb-18	04-Mar-18	Install metal parapet on parapet wall (60m)
	einstatement of Victoria Park	86d	18-Jan-18 A	23-Apr-18	
	Works in Traffic Deck	48d	18-Jan-18 A	16-Mar-18	
IECW_1390	Cut pipe piles and sheet pile	480 5d	18-Jan-18 A	13-Mar-18	Cut pipe piles and sheet pile
IECW_1400	Backfill General Fill Material up to Formation Level (Avg. 1.5m height, by SRT method of 0.3m each layer, 5 layers)	3d	14-Mar-18	16-Mar-18	Backfill General Fill Material up to Formation Level (Avg; 1.5m height, by SRT m
	Works inside Victoria Park	60d	29-Jan-18 A	23-Apr-18	
IECW_1440	Reinstatement of Boundary Fence	21d	29-Jan-18 A	17-Mar-18	Reinstatement of Boundary Fence
IECW_1460	Cutting sheet pile to 1.5m below finish slope profile (MS 169B)	10d	19-Mar-18	28-Mar-18	Cutting sheet pile to 1.5m below; finish slope profile (MS
IECW_1470	Slope Reinstatement of Victoria Park	21d	26-Mar-18	23-Apr-18	Slop
	or Outstanding / Remaining Works for KD9	67d	28-Feb-18	05-May-18	
West Bound - Cor	mpletion of Minor Outstanding / Remaining Works for KD9	67d	28-Feb-18	05-May-18	
Minor Reinstaten	nent Works for Tsing Fung Street	13d	18-Mar-18	30-Mar-18	
IECW_1530	Laying Public Lighting duct	6d	18-Mar-18	23-Mar-18	Laying Public Lighting duct
IECW_1540	Installation of public lighting post and connection by HyD	7d	24-Mar-18	30-Mar-18	Installation of public lighting post and connection by
IECW_1550	Well compact road formation level and subbase for SRT	6d	24-Mar-18	29-Mar-18	Well compact road formation level and subbase for S
Minor Reinstaten	ment Works in IEC West Bound	67d	28-Feb-18	05-May-18	
IECW_1600	Replacement of new movement joint at IEC W/B (Sun midnight only)	8d	28-Feb-18	07-Mar-18	Replacement of new movement joint at IEC W/B (Sun midnight only)
IECW_1630	Repairing of 300 dia. concrete pipeline by lining under slow lane of IEC W/B	2d	28-Feb-18*	01-Mar-18	Repairing of 300 dia. concrete pipeline by lining under slow lane of IEC W/B
IECW_1610	Repairing of extg conc deck surface after milling of temp asphalt at IEC W/B and E/B (Sun midnight only)	59d	08-Mar-18	05-May-18	



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power on date	7d	14-Feb-18 A	14-Feb-18 A	Expected power on data	ate				
	43d	22-Dec-17 A	10-Mar-18						
d water pipe installation	10d	22-Dec-17 A	10-Mar-18			Pump and water pipe installation			
el installation, Breakglass and Alarm	3d	10-Feb-18 A	13-Feb-18 A	Hose Reel installation, B	-				
onnection from u/g to water meter room	2d	24-Feb-18 A	28-Feb-18 A		F:	Spipe connection from u/g to water meter room			
ter Supplies	14d	30-Jan-18 A	15-Mar-18						
of potable water pipe and sampling to WSD	7d	17-Feb-18 A	26-Feb-18 A		Clean	ing of potable water pipe and sampling to WSD			
pection	14d	28-Feb-18	15-Mar-18		-	WSD Inspection			
on	7d	30-Jan-18 A	06-Feb-18 A						
itted drawing submisison to WSD	7d	30-Jan-18 A	06-Feb-18 A	ted drawing submisison to V	NSD				
ery Compound	75d	30-Jan-18 A	24-Apr-18						
	45d	30-Jan-18 A	16-Mar-18						
l at toilet	2d	30-Jan-18 A	31-Jan-18 A						
to shower room u channel	1d	31-Jan-18 A	31-Jan-18 A	om u channel	4				
work at External area	15d	28-Feb-18	16-Mar-18			Drainage work at External area			
	15d	07-Feb-18 A	27-Feb-18 A						
& Salt Water, Fresh Water and Irrigation System	15d	07-Feb-18 A	27-Feb-18 A		FSI	Fresh & Salt Water, Fresh Water and Irrigation System			
ursery Comnpound	45d	28-Feb-18	24-Apr-18						
ment of Existing Boundary Fence Wall Around Nursery Compound	45d	28-Feb-18	24-Apr-18					Reinstatement of Existing Boundary Fence Wall Arour	nd Nursery
tection of Trees	1088d	21-Mar-13 A	21-Jun-18						
tion and Protection of Existing Trees	1088d	21-Mar-13 A	21-Jun-18						
-	979d		28-Feb-18		╉				
Jpkeep at Portion X(10) & XVI(16) - CBTS	979d	· · · ·	28-Feb-18		м	ooring Upkeep at Portion X(10) & XVI(16) - CBTS			
	1 submission power on date water pipe installation l installation, Breakglass and Alarm onnection from u/g to water meter room ter Supplies of potable water pipe and sampling to WSD ection of ted drawing submisison to WSD ery Compound at toilet o shower room u channel work at External area & Salt Water, Fresh Water and Irrigation System Irsery Comnpound ment of Existing Boundary Fence Wall Around Nursery Compound ection of Trees on and Protection of Existing Trees on and Protection of Existing Trees	wall & ceiling in general (final coat)4dne & Chequer Plate1dne & Chequer Plate1dne & Chequer Plate1dne & Chequer Plate7dne & Up of the State7dne & Up of the State <t< td=""><td>wall & celling in general (final coat)4 d15-Mar-18*ne & Chequer Plate1 dd13-Feb-18Ane & Chequer Plate1 dd13-Feb-18Ane & Chequer Plate7 dd21-Feb-18Ane & Chequer Plate7 dd21-Feb-18Ane & Chequer Plate7 dd21-Feb-18Ane & Chequer Plate27 dd15-Jan-18Ane & Chequer Plate27 dd16-Feb-18Ane & Chequer Plate27 dd14-Feb-18Ane & Chequer Plate Installation27 dd22-Dec-17Ane & Stallation, Breakglass and Alarm3 dd10-Feb-18Ane & Supplies3 dd10-Feb-18Aon mection from u/g to water meter room2 dd24-Feb-18Aon hot big big and sampling to WSD7 dd30-Jan-18Aet drawing submision to WSD7 dd30-Jan-18Aet drawing submision to WSD7 dd30-Jan-18Aat tollet2 dd30-Jan-18Ao o shower room u channel1 dd31-Jan-18Ao o shower room u channel1 dd31-Jan-18Aat tollet2 dd30-Jan-18Aat tollet2 dd30-Jan-18Aat tollet2 dd30-Jan-18Aat tollet2 dd30-Jan</td><td>walk & celling in general (final coat)4 di15-Mar-18*19-Mar-18no & Chequer 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dd10-Feb-18Aon mection from u/g to water meter room2 dd24-Feb-18Aon hot big big and sampling to WSD7 dd30-Jan-18Aet drawing submision to WSD7 dd30-Jan-18Aet drawing submision to WSD7 dd30-Jan-18Aat tollet2 dd30-Jan-18Ao o shower room u channel1 dd31-Jan-18Ao o shower room u channel1 dd31-Jan-18Aat tollet2 dd30-Jan-18Aat tollet2 dd30-Jan-18Aat tollet2 dd30-Jan-18Aat tollet2 dd30-Jan	walk & celling in general (final coat)4 di15-Mar-18*19-Mar-18no & Chequer 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Data Date: 20-A	pr-18				g Con ons, No			Not H	łL.												
Activity ID	Activity Name	I	Original Duration	Start	Finish	Total Float								2018							
Update 2018-	-04-20 CWB(CC) - Commissi	oning Contract (SA)							Apr				May				Jun			Jul	
	RIES AND GENERAL REQUI		÷																		
	Dates and Milestones																				
							-														
	Completion Dates					(70							•								
KD03	KD3 - Achievement of Stage 3 (1385 day		0		16-May-18*	-152															
KD02	KD2 - Achievement of Stage 2 (1634 day	/s) - include EOT No.9 (402 days)	0		30-May-18*	83			۵						•						
KD04	KD4 - Achievement of Stage 4 (1710 day	/s) - include EOT No.9 (414 days)	0		30-Jun-18*	78												2	≹		
Possession	Dates and Vacation Dates																				
PO-Ila	Possession of Portion IIa (Day 1) - WVB	below +6.5mPD	1329	28-Feb-14 A	18-May-18	-194															
PO-III	Possession of Portion III (Day 120) - CH	1805-2600	1209	28-Jun-14 A	18-May-18	-246															
PO-lb	Possession of Portion Ib (Day 242) - CH	1580-1805	1087	28-Oct-14 A	18-May-18	-186															
PO-IXd	Possession of Portion IXd (Day 266) - Cl	H4600-4860	1063	21-Nov-14 A	18-May-18	-211															
PO-XI	Possession of Portion XI (Day 296) - EV	\$	1033	21-Dec-14 A	18-May-18	121															
	,																				
PO-IIc	Possession of Portion IIc (Day 336) - CH		993	30-Jan-15 A	18-May-18	-194											1				
PO-IIb	Possession of Portion IIb (Day 336) - W	VB above +6.5mPD	669	30-Jan-15 A	18-May-18	-194							-								
PO-IXa	Possession of Portion IXa (Day 392) - Cl	H4860-5150	937	27-Mar-15A	18-May-18	-211						-		1							
PO-Va	Possession of Portion V (Day 607) - CH2	2950-3210	722	28-Oct-15A	18-May-18	-246	-					-									
PO-VII_a1	Possession of Portion VII (Day 762) - CH	13911-4250 (below -6.0mPD)	659	30-Dec-15A	18-May-18	-194		_													
PO-Vc	Possession of Portion V (Day 607) - CH3	3210-3250	658	15-Jan-16A	18-May-18	-158		-				1									1 1 1 1 1
PO-Vlb_b1	Possession of Portion VIb (Day 761) - Cl	H3428-3625 (E/B)	619	18-Feb-16A	18-May-18	-178															
PO-VIb b2	Possession of Portion VIb (Day 761) - Cl		568	29-Feb-16A	18-May-18	-136															
	, , , , ,	. ,							1							8					
PO-Xa_1	Possession of Portion Xa (Day 650) - AD ref: 2015007890T)	· · ·	589	07-Mar-16A	18-May-18	-335					5 5 5 5	-	1								
PO-Xb_1	Possession of Portion Xb (Day 804) - AD	B Northern Portion	589	07-Mar-16A	18-May-18	-335															
PO-Vb1	Possession of Portion V (Day 607) - SR3	3	587	11-Mar-16A	18-May-18	121	-		1	-		1									
() Inter	ent Milestone	emaining Work				4		\			· · ·	Project I	- 	3 1 1050			Date	Rev	ision (Checked	Approv
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	eline Milestone		Pro	gramn	ne Upo	date &	50 (A	pril 2	018)				Update -	Three Mo	onth Rol	ling	20-Apr-1	3 U050	A	۹T	CW
	al Work al Remaining Work			THRE	EE MO	NTH	ROL	LING	ì			U050 Page 1 (of 33								
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Data Date: 20-A	Apr-18	TASK						ning Co Sections, N				/, Not	HL.								
Activity ID	Activity Name	1	Original Duration	Start	Finish	Total Float	·							2018							
PO-la	Possession of Portion Ia (Day 789) - SCI		600	28-Mar-16A	18-May-18	-294		A	.pr				May		:	:	Jun	1	:	Jul	: :
	Flyover		000	20-1012-1074		-234													 		
PO-VII_a2	Possession of Portion VII (Day 762) - CH	13800-3911 (below -6.0mPD)	567	31-Mar-16A	18-May-18	-194				-											
PO-IXc_1	Possession of Portion IXc (Day 712) - EV 12 Apr 2016	/B above 3.6mPD - Relinguished on	445	29-Jul-16 A	18-May-18	-323			-												
PO-IXb_1	Possession of Portion IXb (Day 712) - Ev slab) - Relinguished on 12 Apr 2016	/B (below +3.6mPD to tunnel top	445	05-Aug-16 A	18-May-18	-323				! !											
PO-Vla_a	Possession of Portion VIa (Day 823) - Cl	H3250-3283	425	15-Aug-16 A	18-May-18	-137															
PO-Vb2_a	Possession of Portion V (Day 607) - SR2	2	456	15-Aug-16 A	18-May-18	-208	8		-		-								-		
PO-VIc_a	Possession of Portion VIc (Day 761) - Ch	H3770-3800 (Access Shaft Opening)	391	23-Sep-16A	18-May-18	-178								•					 		L
PO-Vlb_c	Possession of Portion VIb (Day 761) - Cl	H3625-3770	391	23-Sep-16 A	18-May-18	-178	3		-							8			1		
PO-IVa1	Possession of Portion IVa (Day 930) - Cl	H2600-2720	323	30-Nov-16 A	18-May-18	-178	8		-	1 1 1		1	1			8			-		
PO-IVb2	Possession of Portion IVb (Day 930) - M	VB (GLD-H)	233	28-Feb-17A	18-May-18	-346			-	1 1 1 1						5 5 5 5			1		
PO-VIIIa_a	Possession of Portion VIIIa (Day 929) - 0	CH4530-4591 W/B	233	28-Feb-17A	18-May-18	-246	6			1	-								1		
PO-VIIIa	Possession of Portion VIIIa (Day 929) - 0	CH4250-4600 (Remaining)	241	12-Mar-17 A	18-May-18	-246								•					 		
PO-VIIIb	Possession of Portion VIIIb (Day 929) - S	GR8 (CH700-350)	233	12-Mar-17 A	18-May-18	-193	3		-	-									1		
PO-VIIIc	Possession of Portion VIIIc (Day 1039) -	SR8 (CH350-310) / SCP4	233	12-Mar-17 A	18-May-18	-194			-	1	-		1								
PO-IVa2_a	Possession of Portion IVa (Day 930) - Ch	H2720-2950	241	12-Mar-17 A	18-May-18	-178	3		-										-		
PO-IVb1	Possession of Portion IVb (Day 930) - M	VB (GLA-C)	239	14-Mar-17 A	18-May-18	-346			-										-		
PO-IVa2_b	Possession of Portion IVa (Day 930) - SF	۲1	203	30-Mar-17 A	18-May-18	-178	3							•					 		
PO-Vb2_b	Possession of Portion V (Day 607) - SCF	23	182	03-Jul-17 A	18-May-18	-208	3		-												
PO-Vlb_a	Possession of Portion VIb (Day 761) - Cl	H3400-3428	80	31-Jul-17 A	18-May-18	-136			-	1	-	-							1		
PO-Vla_b	Possession of Portion VIa (Day 823) - Cl	H3283-3400	80	31-Jul-17 A	18-May-18	-246													-		
PO-IVc	Possession of Portion IVc (Day 1144) - N	IVB (above +5.0mPD)	111	20-Apr-18	08-Aug-18	-197			-	- 		-									
Submissio	ns and Approvals									1									 		
Initial Gene	eral Submission																				
10168	Submission of CMC 3DVR		30	20-Apr-18	19-May-18	120			-	1											
Lev Lev Bas Adu		ojou buccii lo	-	gramn		date	50 (Ap) Limite oril 2018 .ING				Baseli Layou U050	t ID: H26 ne: SA0 t: Update 2 of 33	1		Rolling	20	Date -Mar-18 -Apr-18	A		Approv CW CW

Data Date: 20-	Apr-18	TASK			nissioning Contract Driginal Sections, No Summar	y, Not ⊦	łL.											
Activity ID	Activity Name		Original Duration	Start	Finish	Total Float	at				2018							
DETAILED	DESIGN OF WORKS							Apr		May	: :		: :	Jun			Jul	
	t Works Design and Engineerir	lα																
Green Roo		.9																
			04	00.14 40.4	00 A 40 A				8									
2166	EVB Roof - Engineer review & Approval;	Consent to Proceed Construction	24	22-Mar-16A	06-Apr-18 A				8					8				
Green Wa	III on ADB																	
10238	ADB Green Wall - Engineer review & App Constructiion		24	07-Mar-16 A	26-Apr-18	-276	6							8				
Landscapi	ing & Associated Irrigation System	1																
10268	Landscaping - Engineer review & Approv Construction		24	07-Mar-16 A	04-May-18	-257	7		-									
PROCURE	EMENT, MANUFACTURING & D	DELIVERIES							8									
	ent; Manufacturing; Deliveries													8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8				
Green Roo	of on EVB								-									
Procureme	ent & Fabrication																	
2232	EVB Green Roof - Confirm design of em	bed items	0	22-Mar-18A				•					+					
2234	EVB Green Roof - Embed fabrication & c	delivery	20	23-Mar-18 A	19-Apr-18 A									8 8 8 8 8 8 8 8 8 8 8 8 8 8				
2236	EVB Green Roof - Commence embed in	stallation	0	20-Apr-18		-343	3	•										
2238	EVB Green Roof - Green Roof Fabrication	on & delivery	20	20-Apr-18	09-May-18	-343	3							2 2 2 2 2 2 2				
2240	EVB Green Roof - Commence installation	n	0	10-May-18		-343	3		•									
Landscapi	ing and Associated Irrigation Syste	em																
Shop Drav	wings																	
10272	Landscaping - Shop Drawings submission	n to the Engineer	30	06-Oct-17A	01-May-18	-347	7		1									
12848	Landscaping - Shop Drawings review by	the Engineer	30	02-May-18	31-May-18	-347	7											
10274	Landscaping - Obtain Approval for Shop	Drawings	0		31-May-18	-347	7					•						
Procureme	ent & Fabrication																	
10276	Landscaping - Confirm design of embed	items	0	01-Jun-18		-347	7					•		8 8 8 8 8				
🔶 Cu	urrent Milestone	emaining Work		ubton (ontro	otora	_	(Acia) Limitad	Project I	D: H261	3-U050			Date	Revi	sion (Checked	Approv
		oject Baseline	-					(Asia) Limited	Baseline	e: SA01				20-Mar-18			T	CW
	aseline Milestone tual Work		Pro					50 (April 2018)	-	Update	Three Mo	nth R	olling	20-Apr-18	U050	A	T	CW
	itical Remaining Work			THRE	EE MO	NTH	F	ROLLING	U050 Page 3 d	of 33								
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Data Date: 20-	Apr-18	TASK					nissioning Con Original Sections, No		ry, Not Hl	L.						
Activity ID	Activity Name		Original Duration	Start	Finish	Total Float				20	18	I				
10278	Landscaping - Embed fabrication & delive	erv	12	01-Jun-18	12-Jun-18	-347	Apr			May			Jun		Jul	
10280	Landscaping - Commence embed installa		0	13-Jun-18		-347							•			
10282	Landscaping - Fabrication & delivery		18	13-Jun-18	30-Jun-18	-347										
10284	Landscaping - Commence installation		0	01-Jul-18		-347		Δ								
Green Wa	III on ADB															
Shop Drav	wings															
10242	ADB Green Wall - Shop Drawings submi	ission to the Engineer	30	06-Oct-17 A	10-Apr-18 A											
12850	ADB Green Wall - Shop Drawings review	vthe Engineer	18	11-Apr-18 A	25-Apr-18	-343										
10244	ADB Green Wall - Obtain Approval for S	hop Drawings	0		25-Apr-18	-343		•			 ! !					
Procurem	ent & Fabrication															
10246	ADB Green Wall - Confirm design of em	bed items	0	26-Apr-18		-343		•			1					
10248	ADB Green Wall - Embed fabrication & c	lelivery	30	26-Apr-18	25-May-18	-343										
10250	ADB Green Wall - Commence embed in	stallation	0	26-May-18		-343					•					
10252	ADB Green Wall - Green Wall Fabricatio	n & delivery	52	26-May-18	16-Jul-18	-343						- : :				
10254	ADB Green Wall - Commence installation	1	0	17-Jul-18		-343					1	A				٠
Architechu	ural Feature on EVS															
Procurem	ent & Fabrication										1					
10086	EVS - Architechural Features delivery		60	02-Jun-17 A	29-Apr-18	-120					1					
Air Purifica	ation System (APS)															
Procurem	ent & Fabrication										1					
13664	APS - Ship to HK Store (3rd Batch)		80	03-Aug-17 A	01-May-18	-167					1					
2368	APS - QA Stored Equipment		6	23-Aug-17 A	01-May-18	-167										
CONSTRU	ICTION															
West Vent	ilation Building (WVB - related)						·····									
Φ α	urrent Milestone - Re	emaining Work		hter (le ntre			• • • •	Project ID		050	• • •	Date	Revis	ion Checke	d Approv
Le		oject Baseline	-				(Asia) Limited		Baseline:				20-Mar-18		AT	CW
	aseline Milestone		Pro	-	-		50 (April 2018)		Layout: U	pdate Thre	e Month F	Rolling	20-Apr-18	U050	AT	CW
	tual Work itical Remaining Work			THRE	EE MO	NTH	ROLLING		U050 Page 4 of	33						
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Da	ata Date: 20-A	\pr-18	TASK		CWB(3: 3 Month								Not H	HL.								
Activit	ty ID	Activity Name		Original Duration	Start	Finish	Total Float								2018							
	Tunnel Sec	tion (WVB-related)									Apr			May			: :	Jun	1		Jul	
		Ic [CH840 to CH1360]																				
		-		40	02 May 19*	20. km 10								1								
	13086	TCSS cabling and sign face installation (F	ADSUT)	40	03-May-18*	20-Jun-18	28															
	Westbound	I																				
	5008	MEP(WB) - (CH840 to CH1360) E&M 2r	nd Fix (indude Sump A)	58	12-Jun-17 A	22-Mar-18A																1
	5016	MEP(WB) - (CH840 to CH1360) E&M Fi	inal Fix	24	23-Mar-18 A	11-May-18	60]				8				
	5024	MEP(WB) - (CH840 to CH1360) TCSS F	Field equip & cable installation	18	23-Mar-18A	11-May-18	60			1	1]								
	191515	MEP(WB) - (CH840 to CH1360) aluminit	um cladding installation	30	16-Apr-18 A	26-Apr-18	30							1								
	191519	MEP(WB) - (CH840 to CH1360) Traffic s	sign / VSLS / LCS installation & cable	24	20-Apr-18	18-May-18	54						-	-								
	Eastbound	termination	-		·							 										
																		8				
	6102	MEP(EB) - (CH840 to CH1360) E&M 2n	d Fix (indude Sump A)	58	22-May-17 A	22-Mar-18 A												8 8 8 8				
	6104	MEP(EB) - (CH840 to CH1360) E&M Fir	nal Fix	24	23-Mar-18 A	11-May-18	60]								
	6106	MEP(EB) - (CH840 to CH1360) TCSS F	ield equip & cable installation	18	23-Mar-18 A	11-May-18	60]								
	191517	MEP(EB) - (CH840 to CH1360) aluminiu	m cladding installation	30	27-Apr-18	02-Jun-18	30						1	1	-	1 1 1						
	191521	MEP(EB) - (CH840 to CH1360) Traffic si termination	gn / VSLS / LCS installation & cable	24	19-May-18	16-Jun-18	30					 										
1	West Ventil	ation Building (WVB)																				
Г	RC Structu	res and Metal Roof																				
	Metal Roof																					
	10454	WVB - Touch up (Steel structure)		12	23-Mar-18A	29-Mar-18 A																
	10456	WVB - Touch up (Roof cladding)		12	30-Mar-18 A	05-Apr-18 A																
	Metal Roo	f Eastern Side (M.J. East)																				
	10442a4	WVB - Installation of extra roof fins support	ort (M.J.East) (VO)	42	11-Sep-17 A	04-May-18	-232				1											
	10452a	WVB - Roof cladding / (East Boundary)		30	16-Sep-17A	22-Mar-18 A																
	Metal Roo	f Western Side (M.J. West)																				
	🔶 Curr	rent Milestone	maining Work		hten (• • • • •		. / .		1			Project	ID: H261	3-11050			Date	Revis	sion (Checked	Approv
	•		oject Baseline	-	hton C			•	-				Baseline		0000			20-Mar-18			٩T	CW
Δ		eline Milestone		Pro	gramn	-			• •		J18)		-	Update [·]	Three Mo	onth Ro	olling	20-Apr-18	U050	/	AT	CW
		ual Work xal Remaining Work			THRE	EE MO	NTH	RC	OLLIN	١G			U050 Page 5	of 33								
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ctivit	y ID	Activity Name		Original Duration	Start	Finish	Total Float				•				2018					I		
	10448a	WVB - Roof dadding / (West boundary)	1	60	03-Oct-17A	22-Mar-18A				1	Apr			May				Jun	1		Jul	
	13666	WVB - Installation of extra roof fins supp	oort (M.J.West) (VO)	36	15-Mar-18 A	03-May-18	-280						I						1			
Ľ	MEP & ABV	VF Works				1																
	3088	MEP(WVB) - TCSS Enabling Works (Re	emaining TCSS / E&M installation)	30	17-Mar-18A	04-May-18	-158			1												
Ľ	External W	orks				1								1								
ſ	3104	WVB - External Fence Wall (VO/131)		48	28-Aug-17 A	28-Apr-18	-134															
ŀ	3106	WVB - Final completion works (include C	CCMS interface)	48	05-May-18	03-Jul-18	-186															
ŀ	10884	WVB - External lamp pole, bollard & rece	ess wall lighting installation	48	05-May-18	03-Jul-18	-186			-												
	E&M Testin	ng &Commissioning / Statutory Ins	pection				1															
	3120d	MEP(WVB) - LUX measurement for tun	nel lighting	23	20-Apr-18	12-May-18	-127															
ŀ	3120a4	MEP(WVB) - TVS N-mode Test (Stage	1)	54	24-May-18	16-Jul-18	-237					 										
Ľ	Final Comp	oletion Works				1																
Γ	191501	WVB - LHDS (Changed from Non-FSI to delivery	o FSI item) - manufacture and	36	14-Feb-18A	28-Apr-18	-169															
	3130	WVB - Final Completion works for APS ((Charcoal installation)	30	06-Mar-18 A	10-Apr-18 A																
	3132	WVB - APS Site Acceptance Test (Air mo	onitoring station)	42	17-Mar-18 A	01-May-18	17															
	191503	WVB - LHDS (Changed from Non-FSI to	o FSI item) - installation	30	30-Apr-18	05-Jun-18	-169										•					
	KD04M2	APS SAT (WVB) - Milestone for KD04		0		01-May-18	138				۵	•		1							1	
	191505	WVB - LHDS (Changed from Non-FSI to	o FSI item) - T&C	15	06-Jun-18	23-Jun-18	-169															
	3140	WVB - Completion of Section 1 (KD06)		0		03-Jul-18	-237		Δ											•		
	3134	WVB - TCSS & other E&M systems Site	Acceptance Test	18	19-Jul-18	05-Aug-18	6							1								
	Landscapi	ng and Irrigation Systems																				
	3136	WVB - Final completion test for irrigation	n systems in Portion IIb	60	04-May-18	02-Jul-18	-349															
	3138	WVB - Landscape Works in Portion IIb (lightning protection system installation)	Include architectural lightings &	60	03-Jul-18	31-Aug-18	-349					-										
	Tunnel Fle	xible Pavement (WVB-related)											1 1 1 1									
	Lev		emaining Work roject Baseline	-	hton (gramn THRI		date {	50 (Apri	I 20			Baselin	Update	3-U050 Three Mo	nth Rollir	ng	Date 20-Mar-1 20-Apr-1	8 U049	ision C A A	Т	Approv CW CW

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Activity ID	Activity Name		Original Duration	Start	Finish	Total Float		<u> </u>							2018							
5802	Road(WB) - (CH1480 to CH2600) Road	Marking & Traffic Sign	14	11-Jul-18	26-Jul-18	-212		1		Apr	1	;	:	May	1	;	;	Jur :	ו : :		Jul	
					20 041 10																 	
Satellite Co	ontrol Building (SCB)																					
External Fa	acade																					
3930	SCB - External facing tiles / Louvre		48	12-Oct-17 A	26-Apr-18	-186	6	1 5 1	i i													
MEP Work	S																					
3942	MEP(SCB) - E&M Individual System T&C	2	12	20-Apr-18	04-May-18	-199	1															
				•																	 	L
3944	MEP(SCB) - E&M Final Completion Wor	ks; Ready for Statutory Inspections	30	20-Apr-18	26-May-18	-192	2			- r												
External W	lorks																					
3946	SCB - External concrete pavement		18	12-Mar-18A	28-Apr-18	-188	3															
3948	SCB - Final completion works (include C	CMS interface)	18	30-Apr-18	21-May-18	-188	3					-			-							
E8 M Tootir	ng &Commissioning																					
																	<u></u>				 	
3950	MEP(SCB) - E&M System Integrated Tes	sting and Commissioning	30	05-May-18	03-Jun-18	-252	2						1	1	1	1						
KD01M4	MEP (SCB) - Milestone for KD06		0		21-May-18	118	3								♦							
Final Com	pletion Works																					
3958	SCB - TCSS & other E&M systems Site A	Acceptance Test	45	04-Jun-18	18-Jul-18	-252	2											-				
3962	SCB - Completion of Section 1		0		18-Jul-18	-252	>															
KD05M6	TCSS SAT (SCB) - Milestone for KD05		0		18-Jul-18	60)															•
Satellite Co	ontrol Points 1 / 2																					
SCP1																						
3711	SCP1 - Metal works / Glazing / Louver / I	Handrails	24	26-Feb-18A	26-Apr-18	-156	6															
3714	MEP(SCP1) - E&M 2nd Fix		18	22-Mar-18A	11-Apr-18 A																	
											_										 	
3716	MEP(SCP1) - E&M Final Fix		18	04-Apr-18 A	21-Apr-18	-152	2															
3718	MEP(SCP1) - E&M Individual System T8	C (Include T CSS T&C)	12	27-Apr-18	11-May-18	-156	6							I								
3720	MEP(SCP1) - E&M Final Completion W	orks	12	12-May-18	26-May-18	-156	6								1							
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•		emaining Work	Leia	hton C	contra	ctors	s (#	Asia) I	Limite	ed				ID: H261	13-U050				Date -Mar-18	Revi	 hecked T	Approv CW
	vel of Effort Pr seline Milestone	oject Baseline	-	gramn			•	-						e: SA01 Update	Three M	Ionth D	Olling		-Mar-18 Apr-18		T.	CW
	tual Work			•	•			•••		•)			U050	opuale	inee IV	IUIIII R	Juning			10000	 ••	1
Crit	tical Remaining Work			INK	EE MO		R	ULLIN	G				Page 7	of 33								

Data Date: 20-A	Apr-18	TASK					nissioning Contract Original Sections, No Summa	ry, Not HL.	
ctivity ID	Activity Name		Original Duration	Start	Finish	Total Float	•	2018	
KD01M2	MEP (SCP1) - Milestone for KD06		0		26-May-18	-156	Apr	May	Jun Jul
SCP2									
			40	00 Day 47 A	01 4== 10	440			
3740	MEP(SCP2) - E&M Final Fix		18	02-Dec-17 A	21-Apr-18	110			
3742	MEP(SCP2) - E&M Individual System T&	С	12	23-Apr-18	07-May-18	110			
3744	MEP(SCP2) - E&M Final Completion Wo	orks	12	23-Apr-18	07-May-18	110			
KD01M3	MEP (SCP2) - Milestone for KD06		0		07-May-18	110		•	
Middle Ven	tilation Building (MVB - related)]			
Tunnel Seo	ction (MVB-related)								
Portion IVa	(CH2600 to CH2950)								
Slip Road 1	1								
10022	MEP(SR1) - (CH171 to CH271) E&M Fin	nal Fix	4	15-Mar-18 A	21-Apr-18	-106			
10046	MEP(SR1) - (CH171 to CH271) VE Pane		13	23-Apr-18	08-May-18	-106			
10046a	MEP(SR1) - (CH171 to CH271) VE Pane			23-Apr-18	08-May-18	-106			
10024	MEP(SR1) - (CH171 to CH271) TCSS F	ield equip & cable installation	6	25-Apr-18	02-May-18	99			
Portion Va	[CH2950 to CH3210]								
Westbound	d (Outer Lane)								
5134a	MEP(WB) - (CH2950 to CH3210) E&M 2	2nd Fix	33	23-Feb-17A	18-Apr-18 A				
5136a	MEP(WB) - (CH2950 to CH3210) E&M F	Final Fix	10	16-Aug-17 A	21-Apr-18	-125			
9954a	MEP(WB) - (CH2950 to CH3210) VE Pa	nel installation (Upper part)	20	11-Apr-18 A	26-Apr-18	-129			
Eastbound	(1800m2) (Outer Lane)								
5152a	MEP(EB) - (CH2950 to CH3210) E&M 2r	nd Fix	33	04-Mar-17 A	16-Apr-18 A				
5156a	MEP(EB) - (CH2950 to CH3210) E&M Fi		10	03-Apr-18A	21-Apr-18	-93			
9956a				•	04-May-18				
	MEP(EB) - (CH2950 to CH3210) VE Pan (1800m2)	iei installation (Opper part)	20	09-Apr-18 A	04-1viay-16	-103			
Portion Vb	1 (SR3)								
🔶 Cur	rent Milestone	maining Work		bton (ontro	otoro	(Asia) Limited	Project ID: H2613-U050	Date Revision Checked Approv
		jou buccii lo	-					Baseline: SA01	20-Mar-18 U049 AT CW
	æline Milestone ual Work		Р [0	-	-		50 (April 2018)	Layout: Update Three Month Rolling U050	20-Apr-18 U050 AT CW
	ical Remaining Work			THRE	E MO	NTH	ROLLING	Page 8 of 33	
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Data Date: 20-A	Apr-18	TASK		CWB(•			HL.							
ctivity ID	Activity Name		Original Duration	Start	Finish	Total Float					-		2018						
			Duration						Apr			May	2010		Jun		8	Jul	
Slip Road 3							1												
10032b	MEP(SR3) - (CH3089 to CH3334) E&M	1st Fix	13	15-Mar-17 A	24-Apr-18	-107													
10036b	MEP(SR3) - (CH3089 to CH3334) TCSS	S Field equip & cable installation	8	15-Mar-17 A	24-Apr-18	-107													
10048c	MEP(SR3) - (CH3089 to CH3334) VE Pa (2940m2)		33	06-Mar-18A	27-Apr-18	-110											-		
10034b	MEP(SR3) - (CH3089 to CH3334) E&M		27	11-Apr-18 A	26-Apr-18	-109											-		
10038b	MEP(SR3) - (CH3089 to CH3334) E&M	Final Fix	8	16-Apr-18 A	27-Apr-18	-110								-					
10048b	MEP(SR3) - (CH3089 to CH3334) VE Pa (2940m2)	anel installation (Upper part)	33	20-Apr-18	30-May-18	-136											-		
10048c2	MEP(SR3) - Road lighting installation (Pe	ortal)	18	12-May-18	02-Jun-18	-139													
Portion Vb2	2 (SR2 / SCP3)																		
Slip Road 2	:																		
10050b	MEP(SR2) - (CH3114 to CH3257) E&M	1st Fix	8	08-Mar-17 A	21-Apr-18	-111						1							
10056b	MEP(SR2) - (CH3114 to CH3257) TCSS		5	16-Mar-17 A	24-Apr-18	-118											-		
10052b	MEP(SR2) - (CH3114 to CH3257) E&M 2	,	40	15-Jun-17 A	04-May-18	-121													
10064c	MEP(SR2) - (CH3114 to CH3257) VE Pa (1716m2)		18	02-Mar-18A	26-Apr-18	-97						_					-		
10064b2	MEP(SR2) - Road lighting installation (Po	ortal)	18	20-Apr-18	11-May-18	-139					-	-		-					
10054b	MEP(SR2) -(CH3114 to CH3257) E&M F	Final Fix	5	28-Apr-18	04-May-18	-121											-		
10064b	MEP(SR2) - (CH3114 to CH3257) VE Pa (1716m2)	anel installation (Upper part)	18	05-May-18	26-May-18	-121						1					-		
	[CH3210 to CH3250]																		
Westbound	I (Outer Lane)																		
5136c	MEP(WB) - (CH3210 to CH3250) E&M F	Final Fix	10	15-Mar-18A	21-Apr-18	-105				†									
9954c	MEP(WB) - (CH3210 to CH3250) VE Pa (1800m2)	anel installation (Upper part)	20	27-Apr-18	21-May-18	-129													
Eastbound	(Outer Lane)						1												
5152c	MEP(EB) - (CH3210 to CH3250) E&M 2	nd Fix	18	20-Mar-17 A	10-Apr-18 A	-											-		
5156c	MEP(EB) - (CH3210 to CH3250) E&M F	inal Fix	10	11-Apr-18 A	21-Apr-18	-93													
🔶 Curr	rent Milestone	emaining Work		hton C	ontra	ctore	(/	sia) I	mitod		Projec	t ID: H261	3-U050			ate Revis		ecked A	
		oject Baseline	-				-	-		•	Basel	ine: SA01				lar-18 U049	AT		W
	eline Milestone		Pro	gramn	-		-	-	-		-	t: Update T	hree Montl	h Rolling	20-A	pr-18 U050	AT	C	W
	ual Work cal Remaining Work			THRE	E MO	NTH	RO	LLING	3		U050 Page	9 of 33							
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ctivity	D	Activity Name		Original Duration	Start	Finish	Total Float	A	2018	hur I	
	9956c	MEP(EB) - (CH3210 to CH3250) VE Par (1800m2)	nel installation (Upper part)	20	03-May-18	26-May-18	-121	Apr	May	Jun	Jul
	Portion Vla	[CH3250 to CH3283]									
	Westbound	d									
	5166a	MEP(WB) - (CH3250 to CH3283) E&M 2	2nd Fix	6	27-Nov-17 A	21-Apr-18	-105				
	9958a1	MEP(WB) - (CH3250 to CH3283) VE Pa (528m2)	nel installation (Lower part)	6	21-Mar-18A	27-Mar-18A					
	5168a	MEP(WB) - (CH3250 to CH3283) E&M F	Final Fix	5	17-Apr-18 A	23-Apr-18	-106	••••			
	9958a	MEP(WB) - (CH3250 to CH3283) VE Pa (528m2)	nel installation (Upper part)	6	19-Apr-18 A	23-Apr-18	-106				
	Eastbound	· · ·									
	5182a	MEP(EB) - (CH3250 to CH3283) E&M 1	st Fix	6	11-Nov-17 A	21-Apr-18	-93				
	5184a	MEP(EB) - (CH3250 to CH3283) E&M 2	nd Fix	6	06-Mar-18A	23-Apr-18	-94				
	5186a	MEP(EB) - (CH3250 to CH3283) E&M F	inal Fix	5	22-Mar-18A	24-Apr-18	-95				
	9960a	MEP(EB) - (CH3250 to CH3283) VE Par	nel installation (Upper part) (528m2)	6	18-Apr-18 A	25-Apr-18	-96				
	Portion Vla	[CH3283 to CH3400]				1					
	Westbound	t									
	5166b	MEP(WB) - (CH3283 to CH3400) E&M 2	2nd Fix	17	07-Dec-17 A	26-Apr-18	-103				
	5168b	MEP(WB) - (CH3283 to CH3400) E&M F	Final Fix	12	04-Apr-18 A	26-Apr-18	103				
	9958b	MEP(WB) - (CH3283 to CH3400) VE Pa (1872m2)	nel installation (Upper part)	21	10-Apr-18 A	02-May-18	-113				
	Eastbound										
I	5186b	MEP(EB) - (CH3283 to CH3400) E&M F	inal Fix	12	06-Mar-18A	26-Apr-18	-201				
	9960b	MEP(EB) - (CH3283 to CH3400) VE Par (1872m2)	nel installation (Upper part)	21	16-Apr-18 A	04-May-18	-103				
	Portion VIb	[CH3400 to CH3428]									
	Eastbound										
	5218b1	MEP(EB) - (CH3400 to CH3428) E&M F	inal Fix	12	03-Apr-18 A	21-Apr-18	107				
	9964b1	MEP(EB) - (CH3400 to CH3428) VE Par (4800m2)	nel installation (Upper part)	4	10-Apr-18 A	13-Apr-18 A					
	🔶 Cur	rent Milestone	maining Work		uhton (ontra	ctore	(Asia) Limited	Project ID: H2613-U050	Date Revis	
_		rel of Effort Pro	oject Baseline		-			50 (April 2018)	Baseline: SA01	20-Mar-18 U049 20-Apr-18 U050	AT CW AT CW
	_	ual Work		FIU	-	-		ROLLING	Layout: Update Three Month Rolling U050		
	Criti	ical Remaining Work							Page 10 of 33		

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Activity	۶ID	Activity Name		Original Duration	Start	Finish	Total Float		-	2018					
	Middle Vent	Lilation Building (MVB)						Apr	May			Jun			Jul
	Establishme	ent Works												1	
	3220	MVB - Construct road and road drainage	works in Area D & E	60	09-Nov-17 A	10-Apr-18A								1	
	External Fa	cade												1	
	3238	MVB - External facing tiles / Louvre		90	06-Nov-17 A	28-Apr-18	-162							1	
	MEP Works	_							 					·····	
	_			70	40 Nov 47 A	07 4 40	000							-	
	3280	MEP(MVB) - Lift Installation		70	10-Nov-17 A	27-Apr-18	-290							-	
	3236	MVB - Metal works / steel platform / Lado	ders / Handrails	48	06-Dec-17 A	26-Apr-18	-160							1	
	3248	MEP(MVB) - TCSS Enabling Works (Ren	maining TCSS installation)	24	03-Jan-18 A	21-Apr-18	-277							1	
	3252	MEP(MVB) - E&M Final Completion Wor	ks; Ready for Statutory Inspections	24	23-Apr-18	21-May-18	-180			-				1	
	E&M Individ	ual System T&C							 						
	3250d	MEP(MVB) - CCMS SAT		12	07-Apr-18A	02-May-18	-279							-	
	3250a	MEP(MVB) - MVAC system		12	20-Apr-18	04-May-18	-275		-						
	3250b	MEP(MVB) - TVS System Test		12	20-Apr-18	04-May-18	-275							1	
	3250g	MEP(MVB) - SAT - UPS		6	23-Apr-18	28-Apr-18	-277							-	
	3250h	MEP(MVB) - SAT - LV Capacitor Bank		6	23-Apr-18	28-Apr-18	-277		 						
	3250m	MEP(MVB) - Damper control panel and t	unnel motorized damper functional	6	23-Apr-18	28-Apr-18	-277								
	3250c	test MEP(MVB) - Lift functional test		6	28-Apr-18	05-May-18	-233		-						
	Basement 3	- APS Auxiliary Room / APS Plant Area	a 1 / APS Plant Area 2 (GL D - H)											1	
	3302	APS(MVB) - E&M final fixing		24	01-Mar-18A	23-Apr-18	-187								
	Basement 3	- Other Rooms / General Area & Corric	lor						 						
	3407	MEP(MVB) - E&M final fixing		18	12-Mar-18A	21-Apr-18	-156							1	
	Basement 3	M - Sump Pit for ESP / Sump Pit for DE	NO2 (GL D - H)												
	3296	APS(MVB) - Plant 4 ESP/DeNO2		24	13-Jan-18 A	02-May-18	-183								
	A -									<u> </u>		Date	Revisi	on Cher	ked Approv
	•		emaining Work oject Baseline	Leig	hton C	contra	ctors	(Asia) Limited	Project ID: H26 Baseline: SA01			20-Mar-18		AT	CW
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		al Work			-	-		RÔLLING	U050		-		•	.	•
	Critic	al Remaining Work							Page 11 of 33						

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ctivity	D	Activity Name		Original Duration	Start	Finish	Total Float		•				2018		•					
	Basement	3M - TVF Room								Apr	-	May				Jun			Jul	
	3307	APS(MVB) - Installation of TVF & Silence	er 🛛	24	29-Dec-17 A	10-Apr-18 A	-				 									
	3309	APS(MVB) - E&M Final Fix		18	07-Mar-18A	21-Apr-18	-197				-									
	Baasement	3M - Other Rooms / General Area & Co	rridor																	
	3311	MEP(MVB) - ABWF Works		18	02-Nov-17 A	11-Apr-18 A														
							150												1	-
	3313	MEP(MVB) - E&M 1st fixing		24	23-Nov-17 A	24-Apr-18	-158				 									
	3315	MEP(MVB) - E&M 2nd fixing		24	20-Dec-17 A	26-Apr-18	-160												1	
	3317	MEP(MVB) - E&M final fixing		24	07-Feb-18A	04-May-18	-166													
	Basement	2 (GL D - H)																		
	Basemen	t 2 - Other Rooms / General Area & C	Corridor														1			
	19028	MEP(MVB) - ABWF Works		12	15-Nov-17 A	03-Apr-18 A			-		-								1	-
	19030	MEP(MVB) - E&M 1st fixing		18	28-Nov-17 A	24-Apr-18	-158	 !			·····									
	19032	MEP(MVB) - E&M 2nd fixing		18	19-Dec-17 A	26-Apr-18	-160				8					8	1		1	
	19034	MEP(MVB) - E&M final fixing		18	12-Feb-18A	02-May-18	-164			-										
Р	Basement	2M (GL D - H)																		
I.		t 2M - Other Rooms / General Area &	Corridor																	
	19045			12	18-Nov-17 A	02 Apr 19 A					 									
		MEP(MVB) - ABWF Works		12		02-Apr-18 A														
	19047	MEP(MVB) - E&M 1st fixing		18	02-Dec-17 A	26-Apr-18	-160				_									
	19049	MEP(MVB) - E&M 2nd fixing		18	19-Dec-17 A	02-May-18	-164													
	19051	MEP(MVB) - E&M final fixing		18	07-Mar-18A	04-May-18	-166													
	Basement '	1 (GL D - H)																		
	Other Roo	oms / General Area & Corridor									 ! ! !									
	11312	MEP(MVB) - ABWF Works		18	19-Aug-17 A	11-Apr-18 A													1	
	11314	MEP(MVB) - E&M 1st fixing		24	13-Oct-17 A	24-Apr-18	-158												1	
	<u> </u>										1					Date	Revi	sion In	hackad	Approv
	•		emaining Work oject Baseline	_eig	hton C	contra	ctors	(Asia	a) Lin	nited	Project II Baseline		13-U050			20-Mar-18	_			CW
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Activit	y ID	Activity Name		Original Duration	Start	Finish	Total Float	at				2018					
	11316	MEP(MVB) - E&M 2nd fixing		24	06-Dec-17A	26-Apr-18	-160	0 Apr			May			Jun		Jul	
	11318	MEP(MVB) - E&M final fixing		24	20-Feb-18A	02-May-18	-164	4		-							
	Basement 1	(GL A - D)															
	MCC Room	n 1 (B1-04)									1						
	11286	MEP(MVB) - E&M final fixing		24	25-Nov-17 A	24-Apr-18	-199	9									
	UPS Room	n 1 (B1-11)															
	11294	MEP(MVB) - E&M final fixing		24	09-Dec-17 A	24-Apr-18	-199	9									
	Other Roc	oms / General Area & Corridor															
	11300	MEP(MVB) - E&M 2nd fixing		24	07-Dec-17 A	22-Mar-18 A		-									
	11302	MEP(MVB) - E&M final fixing		24	14-Feb-18A	11-Apr-18 A					1						
	G/F (GL D -	H)															
	TVF Fan R	oom 1 (G-01)															
	11396	MEP(MVB) - E&M final fixing		12	01-Mar-18A	21-Apr-18	-197	7									
	TVF Fan R	oom 2 (G-02)															
	11404	MEP(MVB) - E&M final fixing		24	03-Mar-18A	24-Apr-18	-199	9									
	Other Roo	oms / General Area & Corridor															
	11408	MEP(MVB) - E&M 1st fixing		24	20-Oct-17 A	21-Mar-18A					1						
	11410	MEP(MVB) - E&M 2nd fixing		24	05-Dec-17 A	03-Apr-18 A											
	11412	MEP(MVB) - E&M final fixing		24	21-Feb-18A	21-Apr-18	-197	7									
	G/F (GLA -	D)															
	HKE / HV	Switch Room 1 (G-07)															
	11334	MEP(MVB) - HKE HV Switch Rooms installation		39	02-Jan-18 A	06-Apr-18 A				8							
	11336	MEP(MVB) - Meter Installation / Power On		0		06-Apr-18 A		•		1							
	HKE / HV	Switch Room 2 (G-10)								-							
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Activit	y ID	Activity Name		Original Duration	Start	Finish	Total Float					•••		2018	I				
	11346	MEP(MVB) - HKE HV Switch Rooms insta	allation	39	02-Jan-18A	06-Apr-18 A		1		Apr			May			Jun			Jul
	Fire Contr	rol Centre (G-11)						8											
	11380	MEP(MVB) - E&M final fixing		12	02-Mar-18A	24-Apr-18	-199	1											
						2.7.0	100												
	_	oms / General Area & Corridor		10	04 NL 47 A	00 4 40 4		: : : :				-							
	11382	MEP(MVB) - ABWF Works		12	04-Nov-17 A	03-Apr-18 A		8											
	11384	MEP(MVB) - E&M 1st fixing		24	12-Dec-17 A	21-Apr-18	-156	8 2 8				-							
	11386	MEP(MVB) - E&M 2nd fixing		24	21-Dec-17 A	26-Apr-18	-160	1											
	11388	MEP(MVB) - E&M final fixing		24	02-Mar-18A	02-May-18	-164	1 1 1 1											
11	1/F (GL D -	H)																	
	Other Ro	oms / General Area & Corridor						8 8 8 8 8			2 2 2 2 2 2	8					1		
	11446	MEP(MVB) - E&M final fixing		18	21-Feb-18A	21-Apr-18	-197					-							
Ш	1/F (GLA -	D)																	
	FS Water	Tank & Pump Room (L1-05)						8											
	11420	MEP(MVB) - E&M final fixing		12	15-Mar-18A	21-Apr-18	-197												
	Other Ro	oms / General Area & Corridor						8 8 8 8											
	11432	MEP(MVB) - ABWF Works		24	17-Oct-17 A	21-Mar-18A					8	1					1		
							450	1 1 1 1			8								
	11434	MEP(MVB) - E&M 1st fixing		18	14-Dec-17A	21-Apr-18	-156	2 2 2 2				-							
	11436	MEP(MVB) - E&M 2nd fixing		18	29-Dec-17 A	26-Apr-18	-160												
	11438	MEP(MVB) - E&M final fixing		18	15-Feb-18A	04-May-18	-166	8											
	2/F (GL D -	H)																	
	TV Plenur	m (L2-02)																	
	11464	MEP(MVB) - E&M final fixing		10	16-Jan-18 A	03-Apr-18 A		5 5 7				-							
	TV Plenur	m (L2-04)						8 8 8 8			8	8							
	11484	MEP(MVB) - E&M final fixing		10	18-Jan-18 A	05-Apr-18 A													
												1				Date	- Dov	ision Che	cked Approv
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ctivity ID	Activity Name		Original Duration	Start	Finish	Total Float	-						2018						
3254	MVB - Road and drainage works (EVA)		30	26-Feb-18A	28-Apr-18	-174			Apr			May	/			Jun		Ju	1
3258	MVB - External concrete pavement		42	04-Apr-18 A	14-May-18	-174			-	-									
3262	MVB - Final completion works (include C	CMS interface)	30	05-Apr-18A	14-May-18	-174										8			
3260	MVB - External Fence Wall		42	10-Apr-18A	14-May-18	-174				-									
E&M Testi	ng &Commissioning / Statutory Ins	pection																	
3264a2	MEP(MVB) - TVS E-mode Test (Stage 2		24	29-Apr-18	22-May-18	-229													
		,										1							
3264a	MEP(MVB) - TVS & CCMS System Integ	grated Testing and Commissioning	24	05-May-18	28-May-18	-261					1	1 1 1							
3264b	MEP(MVB) - Tunnel Lighting & CCMS S Commissioning	ystem Integrated Testing and	24	05-May-18	28-May-18	-261	-												
3264c	MEP(MVB) - Fire Services & CCMS Syst Commissioning	tem Integrated Testing and	24	05-May-18	28-May-18	-261						1							
3264	MEP(MVB) - E&M System Integrated Te	sting and Commissioning	24	06-May-18	29-May-18	-262							_						
12606	MEP(MVB) - Submission of Form 5 to El	MSD	0	06-May-18		-208					•								
12606a	MEP(MVB) - Use Permit - Lift		0	20-May-18		-208							•						
3264a4	MEP(MVB) - TVS N-mode Test (Stage 2)	54	24-May-18	16-Jul-18	-237					_		-						-
3266	MEP(MVB) - Ready for Statutory Inspec	lion	0	30-May-18		-186			Δ					•					
12622b	MEP(MVB) - Submission of Form 501 to	FSD (include SES / SPS)	0	30-May-18		-186								•		8			
12650	MEP(MVB) - Submission of Form 314 to	FSD	0	30-May-18		-233			Δ					•				·	
KD02M1	MEP(MVB) - Milestone for KD02		0		30-May-18	-107			Δ					•					
3268	MEP(MVB) - Statutory Inspection & Cert	ificates (include EMSD & FSD	24	16-Jun-18	16-Jul-18	-186								_		_			-
12638	inspection) MEP(MVB) - Submission of WWO46 (Pa	art IV) to WSD	0	26-Jun-18		-237	Δ										٠		
12640	MEP(MVB) - Submission of WWO46 (Pa	art V) to Client	0	17-Jul-18		-237			Δ							8 8 8 8			•
Final Com	pletion Works																		
191489	MVB - LHDS (Changed from Non-FSI to	FSI item) - manufacture and	36	14-Feb-18A	04-May-18	-164		1											
3270	delivery MVB - Final Completion works for APS (,	30	24-Apr-18	23-May-18	-237										8			
		,																	
191491	MVB - LHDS (Changed from Non-FSI to	FSI item) - Installation	24	05-May-18	02-Jun-18	-164													
♦ Q	rrent Milestone	emaining Work		hton C	ontra	ctore	(Acia) Limi	tod		Pr	oject ID: H2	613-U050			Date	Revision		ed Approv
		oject Baseline	-				•	•				seline: SA0				20-Mar-1		AT	CW
	seline Milestone		Pro	gramn	-		• •		IX)			yout: Update	e Three Mo	onth Rol	ling	20-Apr-1	8 0050	AT	CW
	iual Work			THRE	EE MO	NTH	ROLL	.ING)50							
Ci	ical Remaining Work				•						Pa	ge 16 of 33							

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ctivity	/ ID	Activity Name	I	Original Duration	Start	Finish	Total Float							2018		1							
	3288	MVB - Completion of Section 1 (KD06)		0		30-May-18	-107	1 1 1 1	Apr				Ma	/	•		Jur				Jul		
	3272	MVB - APS Site Acceptance Testing (Air r	monitoring station)	30	01-Jun-18	30-Jun-18	17	1 1 1 1								· · · · · · · · · · · · · · · · · · ·						1 	
	191493	MVB - LHDS (Changed from Non-FSI to	FSI item) - T&C	12	04-Jun-18	16-Jun-18	-164	1															
	KD04M3	APS SAT (MVB) - Milestone for KD04		0		30-Jun-18	78	1											2				
	Landscapir	ng and Irrigation System						1															
Г	3276	MVB - Final completion test for irrigation	systems in Portion IVa and IVb	60	03-May-18	01-Jul-18	-348	1			-	-											
	3278	MVB - Landscape Works in Portion IVa a	and IVb	60	02-Jul-18	30-Aug-18	-348																
	Tunnel Flex	kible Pavement (MVB-related)						1															
	5808	Road(WB) - (CH2600 to CH3770) Flexib	ble Pavement	12	15-Mar-18 A	03-Apr-18 A		1															
	Portion IVa	Road Surface Area						1															
	19046	TCSS equipment installation & cabling		96	02-Nov-17 A	26-Apr-18	-211	1															
	19052	Lighting equipment Testing & Commission	ning	24	15-Dec-17 A	26-Apr-18	-85		i i														
	191523	WDII area access		0	20-Apr-18*		-208	1		•													
	191525	WDII area - TCSS equipment / signage / termination	lumimeter installation, cabling &	24	20-Apr-18	18-May-18	-208	1			-				1								
	19048	TCSS equipment Testing & Commissionin	ng	70	27-Apr-18	21-Jul-18	-211	1			-	_					-						ļ
	191527	WDII area - TCSS SCT		24	19-May-18	16-Jun-18	-208	1						-	-	1 1 1							
	191529	WDII area - TCSS SAT		24	19-Jun-18	17-Jul-18	-208	1 1 1 1															
	Satellite Co	ntrol Point 3						1															
	SCP3							1															
	3766	MEP(SCP3) - E&M Final Fix		12	12-Dec-17 A	21-Apr-18	-164	1															
	10110	MEP(SCP3) - TCSS Enabling Works (Re	emaining TCSS installation)	12	20-Apr-18	04-May-18	-158	1			-	-											
	3774	SCP3 - Metal works / Glazing / Louver / H	Handrails	12	23-Apr-18	07-May-18	-164	1 1 1 1															
	3768	MEP(SCP3) - E&M Individual System T&	кС	12	08-May-18	21-May-18	-164	1				•											
	3770	MEP(SCP3) - E&M Final Completion We Inspections	orks; Ready for Statutory	12	23-May-18	05-Jun-18	-164								-								
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ctivity	/ ID	Activity Name		Original Duration	Start	Finish	Total Float		-	•	1		2018		•				
	13084a	MEP(SR8) - (CH1000 to CH750) VE Pa	nel installation (Upper part) (550m2)	6	02-Apr-18 A	12-Apr-18 A				Apr		May		2	Jun			Jul	
Ľ	Portion VIII	a [CH4250 to CH4600]												1					
	Westbound	I												1					
	5284	MEP(WB) - (CH4250 to CH4600) TCSS	Field equip & cable installation	11	28-Mar-18 A	10-Apr-18 A					 								
	9970	MEP(WB) - (CH4250 to CH4600) VE Pa	anel installation (Upper part)	20	11-Apr-18 A	18-Apr-18 A								8 8 8 8 8					
	Eastbound	(3900m2)												1					
	9972	MEP(EB) - (CH4250 to CH4600) VE Par	nel installation (Upper part)	11	24-Jan-18 A	21-Apr-18	-141												
	Slip Road 8	(3900m2)																	
	13066	MEP(SR8) - (CH750 to CH500) VE Pan	el installation (Upper part) (1250m2)	14	09-Mar-18 A	27-Mar-18A					 							-	
Ľ	Portion IXd	[CH4600 to CH4860]												1					
	Westbound	I																	
	9974	MEP(WB) - (CH4600 to CH4860) VE Pa (3300m2)	anel installation (Upper part)	17	12-Mar-18A	03-Apr-18 A								1					
	Eastbound																		
	5312	MEP(EB) - (CH4600 to CH4860) E&M 2	nd Fix	29	05-Dec-17A	12-Apr-18 A					 								
	9976	MEP(EB) - (CH4600 to CH4860) VE Par (3300m2)	nel installation (Upper part)	37	22-Mar-18A	24-Apr-18	-143												
	5314	MEP(EB) - (CH4600 to CH4860) E&M F	inal Fix	9	30-Mar-18 A	21-Apr-18	-141							1					
Ц	Portion IXa	[CH4860 to CH5150]												1 1 1 1 1 1					
	Westbound	i												1					
	9978	MEP(WB) - (CH4860 to CH5150) VE Pa (3288m2)	anel installation (Upper part)	37	14-Mar-18A	18-Apr-18 A					 								
	Eastbound																		
	5346	MEP(EB) - (CH4860 to CH5150) E&M F	inal Fix	10	14-Mar-18A	21-Apr-18	92							2 7 8 8 8					
	5348	MEP(EB) - (CH4860 to CH5150) TCSS	Field equip & cable installation	9	04-Apr-18A	21-Apr-18	92			1		1		2 2 2 2 2					
	9980	MEP(EB) - (CH4860 to CH5150) VE Par (3288m2)	nel installation (Upper part)	37	05-Apr-18A	26-Apr-18	-145							8 8 8 8 8					
L.	Portion VIII	b [SR8 CH500 to CH350]									 								
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			and Eliz	40	00 May 40 A	40.4== 40.4															
	5360a	MEP(SR8) - (CH500 to CH350) E&M Fit	nai fix	12	30-Mar-18 A	12-Apr-18 A					-									1	
	12828a	MEP(SR8) - (CH500 to CH350) VE Pan	el installation (Upper part) (750m2)	9	13-Apr-18 A	19-Apr-18 A															
	Portion VIIIc	: [SR8 CH350 to CH210]																			
	Slip Road 8											 									
	5374	MEP(SR8) - (CH350 to CH210) E&M 1s	t Fix	8	05-Jan-18A	20-Mar-18A															
	5376	MEP(SR8) - (CH350 to CH210) E&M 2n	nd Fix (include Sump F)	16	12-Jan-18A	05-Apr-18 A															
	5380	MEP(SR8) - (CH350 to CH210) TCSS F	-ield equip & cable installation	4	14-Mar-18A	22-Mar-18A															
	5378	MEP(SR8) - (CH350 to CH210) E&M Fit	nal Fix	5	03-Apr-18 A	21-Apr-18	-154								-				-		
	East Ventila	tion Building (EVB)										 									
	RC Structur	res and Green Roof																			
	3456	EVB - Green Roof (indude architectural	lighting & lightning protection system	42	10-May-18	29-Jun-18	-297			-	-								-		
	External Fa	installation)													-				1		
																			-		
	3438	EVB - External facing tiles / Treated Was	te Wood / Louvre	90	11-Sep-17 A	26-Apr-18	-158														
	MEP Works	3								1									1		
	3436	EVB - Metal works / steel platform / Lado	lers / Handrails	48	29-Dec-17 A	26-Apr-18	-158														
┢	3452	MEP(EVB) - E&M Final Completion Wor	ks; Ready for Statutory Inspections	21	11-Apr-18 A	04-May-18	-164				-										
	E&M Individ	ual System T&C																			
	3450d	MEP(EVB) - CCMS SAT		30	19-Jan-18 A	26-Apr-18	-224												-		
							-224		<u></u>			 									
	3450m	MEP(EVB) - Damper control panel and t test	unnel motorized damper functional	18	08-Mar-18 A	29-Mar-18 A				-									1		
	3450p	MEP(EVB) - Smoke Extraction System S	ystem Test	12	09-Mar-18 A	26-Apr-18	-158								-				1		
	3450c	MEP(EVB) - Lift functional test		6	18-Apr-18 A	24-Apr-18	-222														
	3660d	MEP(ADB) - LUX measurement for tunn	el lighting	28	20-Apr-18	17-May-18	-132														
	34500	MEP(EVB) - Staircase Pressurization Sys	stem Test	12	02-May-18	15-May-18	-173								-						
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ctivity	r ID	Activity Name		Original Duration	Start	Finish	Total Float			-		2018	I						
	Basement 2	2 - APSAuxiliary Room / APS Plant Area	1 / APS Plant Area 2 / APS Plant A	Area 3					Apr		May			Jun				Jul	
	3560	APS(EVB) - E&M final fixing		24	07-Mar-18A	05-Apr-18 A													
	Basement 1	1 (GL D - L)																	
		· · ·																	
		nk & Pump Room (B1-16)																	
	11636	MEP(EVB) - E&M final fixing		24	04-Nov-17 A	21-Apr-18	-154			 									
	TVF Room	1 3 (B1-19)																	
	11628a	MEP(EVB) - Thermal endosure for actua	ator manufacture and delivery	21	22-Feb-18A	06-Apr-18 A													
	11628a2	MEP(EVB) - Thermal enclosure for actua	ator Installation and termination	10	07-Apr-18 A	16-Apr-18 A													
	11628a4	MEP(EVB) - Thermal enclosure for actua	ator T&C	6	17-Apr-18 A	21-Apr-18	-195		-										
ľ	1/F (GLA -	D)																	
	Other Roc	oms / General Area & Corridor								 									
	11776	MEP(EVB) - E&M 2nd fixing		30	24-Nov-17 A	30-Mar-18 A													
	11778	MEP(EVB) - E&M final fixing		30	12-Dec-17A	11-Apr-18 A													
		ressurization System (B2/F - G/F)																	
	B2/F - G/F									 									
	191345	SPS(EVB) - Airduct work and FRP enclose	sure	20	15-Mar-18A	21-Apr-18	-166												
	191387	SPS(EVB) - Final connection of air duct a	after modification of air vent shaft	18	28-Mar-18 A	30-Apr-18	-173												
	External W	orks																	
Γ	3454	EVB - Road and drainage works (EVA)		24	09-Nov-17 A	24-Apr-18	-156												
	3462	EVB - Final completion works (include CO	CMS interface)	30	17-Jan-18A	14-May-18	-172				-							8	
	3458	EVB - External concrete pavement		24	24-Feb-18A	26-Apr-18	-158			 									
	E&M Testin	g &Commissioning / Statutory Insp	pection			-													
	3464a	MEP(EVB) - TVS & CCMS System Integ		36	26-Mar-18A	07-May-18	-211											8	
										8 2 8									
	3464b	MEP(EVB) - Tunnel Lighting & CCMS Sy Commissioning	stem integrated lesting and	24	26-Mar-18 A	07-May-18	-211												
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ctivity ID	Activity Name	Orig Dura	inal Start	Finish	Total Float	-								2018								
3464c	MEP(EVB) - Fire Services & CCMS Syste Commissioning	em Integrated Testing and 36	6 26-Mar-1	A 07-May-18	-211	1		A	Apr				May				Jun				Jul	1
3464	MEP(EVB) - E&M System Integrated Tes	ting and Commissioning 36	6 28-Mar-1	A 07-May-18	-211	1						: 										
3464a2	MEP(EVB) - TVS E-mode Test (Stage 3)	2	5 03-Apr-1	A 21-Apr-18	-195	5	1					1 1 1 1 1								-		
12608	MEP(EVB) - Submission of Form 5 to EN	ISD 0) 25-Apr-	8	-197	7				•		8			1					1		
12608a	MEP(EVB) - Use Permit - Lift	C) 09-May-	8	-197	7						٠										
3464a4	MEP(EVB) - TVS N-mode Test (Stage 3)	48	8 15-May-	8 01-Jul-18	-222	2			_			8 8 8 8 8							-	1		
3466	MEP(EVB) - Ready for Statutory Inspect	on 0) 16-May-	8	-219	9						1 	•									
12624	MEP(EVB) - Submission of Form 501 to	FSD (include SES / SPS) 0) 16-May-	8	-219	9						1	٠									
12648	MEP(EVB) - Submission of Form 314 to	FSD 0) 16-May-	8	-219	9						2 2 2 2 2 2 2	٠									
KD03M1	MEP(EVB) - Milestone for KD03	0)	16-May-18	-188	8						5 5 5 5 5	٠							1		
3468	MEP(EVB) - Statutory Inspection & Certil inspection)	icates (include EMSD & FSD 24	4 31-May-	8 28-Jun-18	-172	2						8								-		
12634	MEP(EVB) - Submission of WWO46 (Pa	rt IV) to WSD 0) 08-Jun-	8	-219	9										٠						
12636	MEP(EVB) - Submission of WWO46 (Pa	rt V) to Client 0) 29-Jun-	8	-219	9						1 1 1 1 1							♦	-	1	
Final Com	pletion Works			I								1 1 2 1 1 1								-		
191495	MVB - LHDS (Changed from Non-FSI to delivery	FSI item) - manufacture and 36	6 14-Feb-1	3A 11-May-18	-166	6																
3470	EVB - Final Completion works for APS (C	Charcoal installation) 30	0 06-Apr-1	A 14-May-18	-222	2						1								-		
3472	EVB - APS Site Acceptance Testing (Air n	nonitoring station) 30	0 02-May-	8 31-May-18	17	7			_			1 1	1									
191497	MVB - LHDS (Changed from Non-FSI to	FSI item) - installation 20	0 12-May-	8 05-Jun-18	-166	6						l				-						
3488	EVB - Completion of Section 1 (KD06)	0)	16-May-18	-188	8						8 8 8 8 8 8	♦		1					1		
KD04M4	APS SAT (EVB) - Milestone for KD04	0)	31-May-18	108	8						1 1 1 1 1		▲	•					-	1	
191499	MVB - LHDS (Changed from Non-FSI to	FSI item) - T&C 12	2 06-Jun-	8 20-Jun-18	-166	6						2 2 2 2				-		-		-		
Landscap	ing and Irrigation System											L					1				1	
3476	EVB - Final completion test for irrigation s	systems in Portion IXc 52	2 30-Jun-	8 20-Aug-18	-370	0						1							-			
3478	EVB - Landscape Works in Portion IXc	52	2 06-Jul-1	3 26-Aug-18	-344	4						- - - -								-		
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ctivit	y ID	Activity Name		Original Duration	Start	Finish	Total Float		2018	
	Administrati	on Building (ADB)						Apr	May	Jun Jul
		res (Portion Xa / Xb)								
	13484	ADB - Green Wal		35	17-Jul-18	25-Aug-18	-274			
	External Fa	cade								
Γ	13248	ADB - External facing tiles / Louvre		48	27-Dec-17 A	18-May-18	-253			
	MEP & ABW	/F Works								
l r	13254	MEP(ADB) - TCSS Enabling Works (Ren	maining TCSS installation)	30	12-Dec-17A	26-Apr-18	-235			
	13260	MEP(ADB) - Lift Installation		60	06-Jan-18A	13-May-18	-335			
	13252	ADB - Metal works / steel platform / Ladd	lers / Handrails	42	13-Feb-18A	14-May-18	-146			
	13258	MEP(ADB) - E&M Final Completion Work	ks; Ready for Statutory Inspections	30	27-Apr-18	02-Jun-18	-235			
	E&M Individ	ual System T&C								
	13256a	MEP(ADB) - MVAC system		24	26-Feb-18A	29-Mar-18A				
				F				·		
	13256g	MEP(ADB) - SAT - UPS		5	22-Mar-18A	29-Mar-18 A				
	13256h	MEP(ADB) - SAT - LV Capacitor Bank		5	03-Apr-18 A	21-Apr-18	-252			
	13256d	MEP(ADB) - CCMS SAT		42	18-Apr-18 A	02-Jun-18	-193			
	13256c	MEP(ADB) - Lift functional test		5	08-May-18	14-May-18	-269			
	Basement (GL D - F)								
	Other Poo	ms / General Area & Corridor								
							(00			
	13266	MEP(ADB) - E&M 2nd fixing		24	15-Dec-17 A	21-Apr-18	-128			
	13268	MEP(ADB) - E&M final fixing		24	02-Mar-18 A	26-Apr-18	-132			
	Basement (GLP-R)								
	F.S. Water	Tank, Sprinkler Tank & Pump Room	i (B-13)							
	13294	MEP(ADB) - E&M final fixing		12	18-Jan-18 A	02-May-18	-235			
	Other Poo	ms / General Area & Corridor								
	- Other Kuu	mby-seneral area of cornuor								
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ctivit	y ID	Activity Name	Origina Duration		Finish	Total Float				018			
	13282	MEP(ADB) - E&M 1st fixing	24	06-Dec-17A	28-Mar-18A		Apr	; ;	May		Jun	;	Jul
	13284	MEP(ADB) - E&M 2nd fixing	24	15-Dec-17 A	10-Apr-18 A								
	13286	MEP(ADB) - E&M final fixing	24	06-Feb-18A	21-Apr-18	-128	8						
	G/F (GL A -	D)											
	Computer	Room (G-35)											
	13334	MEP(ADB) - E&M final fixing	24	08-Mar-18 A	26-Apr-18	-186	6						
	Control Ce	intre (G-45)				J							
	13304	MEP(ADB) - E&M final fixing	24	12-Mar-18A	04-May-18	-192	2						
	Other Roo	ms / General Area & Corridor											
	13310	MEP(ADB) - E&M 1st fixing	24	08-Nov-17 A	21-Apr-18	-128	8					1 1 1 1 1	
	13312	MEP(ADB) - E&M 2nd fixing	24	22-Dec-17 A	24-Apr-18	-130	0						
	13314	MEP(ADB) - E&M final fixing	24	05-Feb-18A	02-May-18	-136	6					1 1 1 1 1 1	
	G/F (GL D -	N)											
	Other Roo	oms / General Area & Corridor											
	13340	MEP(ADB) - E&M 1st fixing	24	13-Dec-17 A	21-Apr-18	-141	1						
	13342	MEP(ADB) - E&M 2nd fixing	24	29-Dec-17 A	24-Apr-18	-143	3					1	
	13344	MEP(ADB) - E&M final fixing	24	07-Feb-18A	02-May-18	-149	9					1 1 1 1 1	
	G/F (GL P -	R)										1 1 1 1 1	
	Other Roo	oms / General Area & Corridor											
	13408	MEP(ADB) - E&M 1st fixing	24	10-Jan-18 A	21-Apr-18	-141	1						
	13410	MEP(ADB) - E&M 2nd fixing	24	13-Feb-18A	24-Apr-18	-143	3						
	13412	MEP(ADB) - E&M final fixing	24	06-Mar-18A	26-Apr-18	-145	5						
	1/F (GLA - I												
	Water Pur	np Room (L1-08)											
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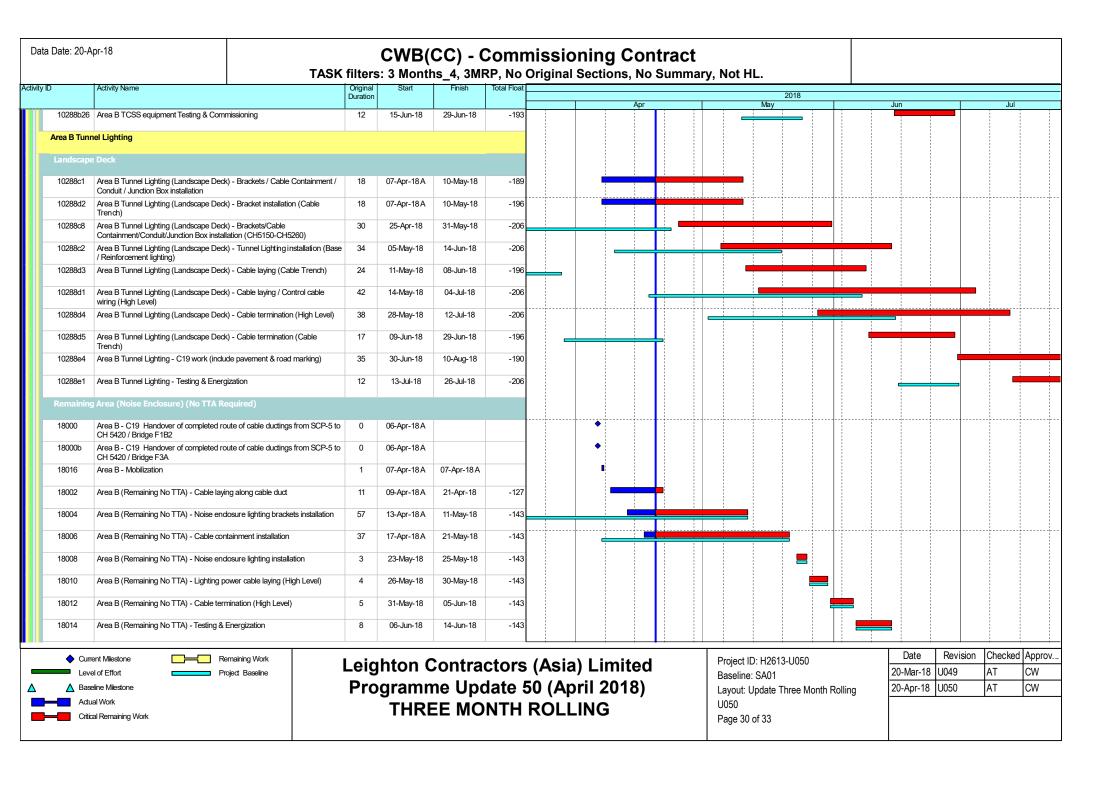
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ctivit	y ID	Activity Name		Original	Start	Finish	Total Float		J		-, -					0010						
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	13430	MEP(ADB) - E&M 2nd fixing		12	18-Dec-17 A	21-Apr-18	-227	7														
	13426	MEP(ADB) - Installation of water Pump		24	28-Dec-17 A	04-May-18	-237	7			1	-										
	13428	MEP(ADB) - E&M final fixing		24	10-Jan-18 A	11-May-18	-243	3							1							
	Other Ro	oms / General Area & Corridor										-										
	13420	MEP(ADB) - E&M final fixing		24	22-Feb-18A	27-Mar-18A										+- 						
	External W	orks										1			1							
	13432	ADB - Road and drainage works (EVA)		42	11-Dec-17 A	27-Apr-18	-253	3							1							
	13438	ADB - Final completion works (include Co	CMS interface)	60	09-Jan-18 A	24-May-18	-253	3							1						5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
	13434	ADB - External concrete pavement (EVA)	24	18-Jan-18 A	16-May-18	-247					1		1	1							
	13436	ADB - External Fence Wall (include meta	l gate)	21	28-Apr-18	24-May-18	-253	3				-		-								
		ng &Commissioning / Statutory Insp																				
	3660a2	MEP(ADB) - TVS & CCMS System Integ	rated Testing and Commissioning	36	12-May-18	16-Jun-18	-250)				1		-								
	13454	MEP(ADB) - Submission of Form 5 to EN	NSD	0	14-May-18		-216	6	1		1	1 1 1 1 1 1		2 2 2 2 2 2 2	•							
	13444	MEP(ADB) - Ready for Statutory Inspect	ion	0	25-May-18		-253	3	; ; ; ;							•						
	13456	MEP(ADB) - Submission of Form 501 to	FSD	0	25-May-18		-253	3				1			1	•						
	13462	MEP(ADB) - Submission of Form 314 to	FSD	0	25-May-18		-182									•						
	KD03M7	MEP(ADB) - Milestone for KD06		0		25-May-18	-197								1	•						
	13454a	MEP(ADB) - Use Permit - Lift		0	28-May-18		-216															
	13446	MEP(ADB) - Statutory Inspection & Certi inspection)	·	24	12-Jun-18	11-Jul-18	-182															
	13458	MEP(ADB) - Submission of WWO46 (Pa		0	21-Jun-18		-232								1				•			
	13460	MEP(ADB) - Submission of WWO46 (Pa	art V) to Client	0	12-Jul-18		-232	2													•	
		oletion Works			0F 4 10 1	10.14																
	191507	ADB - MFCP manufacture & delivery		44	05-Apr-18A	19-May-18	-212					2 2 2 2			1							
	13464	ADB - TCSS & other E&M systems Site A	Acceptance Test	18	05-May-18	22-May-18	-205								1							
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19100 ADB-HCP Instanton 10 00-M0+10 00 22 May-10 100 15400 ADB-HCP TAC 00 00 23 May-10 00 00 0	
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191911 ADB- MFCPT3G 14 0 - Aum 2-12 13400 ADB - Completion of Socien 1 (RODI) 0 12-34-18 2-36 1380 ADB - Final completion of Socien 1 (RODI) 0 10-34-18 2-36 1380 ADB - Final completion for the minimum and XD 00 14-34-18 2-36 13900 ADB - Landscape Virds in Intrato, Xa and XD 00 10-34-18 2-34-18 -345 13900 ADB - Landscape Virds in Intrato, Xa and XD 00 10-34-18 2-34-18 -345 13900 ADB - Landscape Virds in Intrato, Xa and XD 00 10-34-18 2-34-18 -347 1380 PCS - MAVF (Dry Tacle) 00 02-39-17A 20-40-18 118	
1360 A0B - Competition of Section 1 (0008) 0 12-Ja-18 -348 Landscopergrand irrigation System 1358 A0B - First competion les for irrigation system in Period 20 and 20 00 14-May 18 13-Ja-18 -335 13500 A0B - Linardonge Works In Period Xa and 20 00 01-Ja-18 29-Aug 18 -347 13500 A0B - Linardonge Works In Period Xa and 20 00 01-Ja-18 29-Aug 18 -347 13500 A0B - Molt (PCV) Tacks) 00 01-Ja-18 29-Aug 18 -347 3260 EV6 - AdMite (DVT) Tacks) 00 02-Sign 17A 29-Arg 18 110 3263 EV6 - AdMite (DVT) Tacks) 00 07-F46-17A 16-May 18 101 0 07-F46-17A 16-May 18 101 0 0 07-F46-17A 16-May 18 101 0 0 07-F46-17A 16-May 18 102 0 0 0 07-F46-17A 16-May 18 102 0 0 0 0 07-F46-17A 16-May 18 102 0 0 0 0 0 0 0 0 0 0 0 0	
Landscaping and Higation System	
Landscape and Infigation System Landscape and Infigation System is Particula and Xb 60 144 May-18 1/2 Au-18 -338 13588 AGB - Final completion test for ingation system is Particula and Xb 00 01.Au-18 2.34u-8 -340 13590 AGB - Landscape Works in Particula and Xb 00 01.Au-18 2.34u-8 -340 East Ventilation Shaft (EVS) ABWF Works 3050 ESS - ABWF (Dy Tande) 00 20.Sep-17A 28.Apr-18 118 3050 EVS - Motel vorks / deed jettorm / Ladoers / Handralis 46 19-000-17A 04.Meg-18 112 19000 EVS - Motel vorks / deed jettorm / Ladoers / Handralis 46 19-000-17A 04.Meg-18 112 19000 EVS - Motel vorks / deed jettorm / Ladoers / Handralis 40 19-000-17A 18-000-17A 19-000-17A <	▲
13500 DB - Landscape Works In Partien Xa and Xb 00 01-JA-18 29-Aug-18 -347 East Ventilation Shaft (EVS)	
East Ventulation Shaft (EVS) ABWF Works 335 EVS-ARWF (Dry Trade) 00 25-Sep-17A 25-Apr-18 110 330 EVS-ARWF (Dry Trade) 00 25-Sep-17A 25-Apr-18 110 330 EVS-ARWF (Dry Trade) 00 07-Sep-17A 25-Apr-18 110 330 EVS-ARWF (Dry Trade) 00 07-Feb-17A 18-May-18 162 332 EVS-Architectural Features of EVS 120 12-Ma+7A 26-Mpr-18 162 3332 EVS-Architectural Features of EVS 120 12-Ma+7A 26-Mpr-18 162 3333 MEP(EVS) - E&M 1nt Flx 12 05-Sep-17A 24-Apr-18 160 3338 MEP(EVS) - E&M 1nt Flx 12 20-Sep-17A 24-Apr-18 160 344 MEP(EVS) - E&M Intaliation and T&C 12 10-Curr /A 22-Apr-18 14-Mpr-18 356 MEP(EVS) - E&M Intaliation and T&C 12 15-Mpr-18 24-Mpr-18 160 364 MEP(EVS) - E&M Intaliation and T&C 12 15-Map-18 24-Mpr	
ABWF Works ABWF Works ABWF Works ABWF (Dr) Trade) 00 2-3-Sep-17A 25-Apr-18 110 3330 EVS - Media works / steel platform / Ladders / Handraits 48 19-De-17A 04-Mey-18 112 5355 EVS - Media works / steel platform / Ladders / Handraits 48 19-De-17A 04-Mey-18 112 External Facure Construction installation 60 07-Feb-17A 18-Mey-18 -162 0 <th< td=""><td></td></th<>	
ABWF Works ABWF Works ABWF (Dr) Trade) 00 2-5-Sep-17A 25-Apr-18 110 3330 EVS - Media works / steel pietform / Ladders / Handrails 48 19-Dec-17A 04-Mey-18 112 B355 EVS - Media works / steel pietform / Ladders / Handrails 48 19-Dec-17A 04-Mey-18 112 External Facade Image: Construction of EVS 120 07-Feb-17A 18-Mey-18 -162 0 0 0 07-Feb-17A 24-Apr-18 -162 0	
3830 EVS - Metal works / steel platform / Ladders / Handralis 48 19-Dec-17A 04-May-18 112 External Facade 00 07-Feb-17A 18-May-18 -162 3832 EVS - Architectural Features of EVS 120 12-Ju-17A 28-May-18 -90 3833 MEP(EVS) - E&M 1st Fix 12 05-Sep-17A 24-Apr-18 -162 3838 MEP(EVS) - E&M 1st Fix 12 20-Sep-17A 28-Apr-18 -162 3839 MEP(EVS) - E&M 1st Fix 12 20-Sep-17A 28-Apr-18 -162 3839 MEP(EVS) - E&M 2st Architectural Features of EVS 12 10-0-17A 02-May-18 -162 3840 MEP(EVS) - E&M 2st Architectural Features of EVS 12 30-Apr-18 -168	
External Facade 19060 EVS-Cone kouve installation 60 07. Feb-17A 18.May-18 -162 3832 EVS-Architectural Features of EVS 120 12.J.Li/TA 28.May-18 -90 MEP Works 12 05.Sep-17A 24.Apr-18 -166 1 <td></td>	
19060 EVS-Cone louvre installation 60 07-Feb-17A 18-May-18 -162 3832 EVS - Architectural Features of EVS 120 12-JL-17A 26-May-18 -90 MEP Works 3838 MEP(EVS) - E&M 1st Fix 12 05-Sep-17A 24-Apr-18 -169 3838 MEP(EVS) - E&M 2rd Fix 12 05-Sep-17A 28-Apr-18 -169 19054 MEP(EVS) - E&M 2rd Fix 12 10-Oct-17A 02-May-18 -169 19054 MEP(EVS) - E&M 2rd Fix 12 10-Oct-17A 02-May-18 -169 3840 MEP(EVS) - E&M Individual System T&C 12 15-May-18 -169 19056 MEP(EVS) - E&M Individual System T&C 12 15-May-18 -169 19056 MEP(EVS) - E&M Individual System T&C 12 15-May-18 -169 3440 MEP(EVS) - E&M Individual System T&C 12 15-May-18 05-Jan-18 -169 3446 MEP(EVS) - E&M Individual System T&C 24 19-May-18 05-Jan-18 -169 - - - - 3460 MEP(EVS) - E&M Individual Syste	
3832 EVS - Architectural Features of EVS 120 12-Jul-17A 26-May-18 0 3832 EVS - Architectural Features of EVS 120 12-Jul-17A 26-May-18 0	
MEP Works 3836 MEP(EVS) - E&M 1st Fix 12 05-Sep-17A 24-Apr-18 -165 3839 MEP(EVS) - E&M 2nd Fix 12 20-Sep-17A 28-Apr-18 -169 19054 MEP(EVS) - Lighthing protection system installation and T&C 12 11-Oct-17A 02-May-18 -148 3840 MEP(EVS) - Lighthing protection system installation and T&C 12 11-Oct-17A 02-May-18 -148 3840 MEP(EVS) - E&M Individual System T&C 12 15-May-18 -169 -	
3836 MEP(EVS) - E&M 1st Fix 12 05-Sep-17A 24-Apr-18 -166 3838 MEP(EVS) - E&M 2nd Fix 12 20-Sep-17A 28-Apr-18 -169 19054 MEP(EVS) - Lightning protection system installation and T&C 12 11-Oct-17A 02-May-18 -148 3840 MEP(EVS) - E&M Final Fix 12 30-Apr-18 14-4 -169 3844 MEP(EVS) - E&M Individual System T&C 12 15-May-18 -169 -169 19056 MEP(EVS) - Eatm Final Fix 12 30-Apr-18 14-40 -169 -169 19056 MEP(EVS) - Features lighting installation and T&C 12 15-May-18 -169 -169 -169 19056 MEP(EVS) - Features lighting installation and T&C 24 19-May-18 -169 -	
3838 MEP(EVS) - E&M 2nd Fix 12 20-Sep-17A 28-Apr-18 -160 19054 MEP(EVS) - Lightning protection system installation and T&C 12 11-Oct-17A 02-May-18 -140 3840 MEP(EVS) - E&M Final Fix 12 30-Apr-18 14-May-18 -160 3844 MEP(EVS) - E&M Individual System T&C 12 15-May-18 29-May-18 -160 19056 MEP(EVS) - Features lighting installation and T&C 24 19-May-18 169 -	
19054 MEP(EVS) - Lightning protection system installation and T&C 12 11-Od-17A 02-May-18 -148 3840 MEP(EVS) - E&M Final Fix 12 30-Apr-18 14-May-18 -169 3844 MEP(EVS) - E&M Individual System T&C 12 15-May-18 29-May-18 -169 19056 MEP(EVS) - Features lighting installation and T&C 24 19-May-18 16-Jun-18 -96 3846 MEP(EVS) - E&M Final Completion Works; Ready for Statutory Inspections 6 30-May-18 -169 External Works	
3840 MEP(EVS) - E&M Final Fix 12 30-Apr-18 14-May-18 -169 3844 MEP(EVS) - E&M Individual System T&C 12 15-May-18 29-May-18 -169 19056 MEP(EVS) - Features lighting installation and T&C 24 19-May-18 16-Jun-18 -96 3846 MEP(EVS) - E&M Final Completion Works; Ready for Statutory Inspections 6 30-May-18 05-Jun-18 -169 External Works	
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19056 MEP(EVS) - Features lighting installation and T&C 24 19-May-18 16-Jun-18 -96 3846 MEP(EVS) - E&M Final Completion Works; Ready for Statutory Inspections 6 30-May-18 05-Jun-18 -169 External Works	
3846 MEP(EVS) - E&M Final Completion Works; Ready for Statutory Inspections 6 30-May-18 -169 External Works External Works External Works Project ID: H2613-U050 Date Re	
Current Miestone Remaining Work Leighton Contractors (Asia) Limited Project ID: H2613-U050	
Leighton Contractors (Asia) Limited	
A Baseline Milestone Programme Update 50 (April 2018) Layout: Update Three Month Rolling 20-Apr-18 U05 Adual Work THREE MONTH ROLLING U050 Page 26 of 33 Page 26 of 33	

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-18 U050 AT CW
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Data Da	ate: 20-A	.pr-18	TASK					nissioning Contract Original Sections, No Summa	ry, Not HL.		
ctivity ID		Activity Name		Original Duration	Start	Finish	Total Float		2018		
10	114	MEP(SCP5) - TCSS Enabling Works (Re	emaining TCSS installation)	12	20-Apr-18	04-May-18	-158	Apr	May	Jun	Jul
38	82	MEP(SCP5) - E&M Individual System T&	c	12	05-May-18	18-May-18	88				
38	84	MEP(SCP5) - E&M Final Completion We Inspections	orks; Ready for Statutory	12	19-May-18	02-Jun-18	88				
KD	003M5 MEP(SCP5) - Milestone for KD06		0		02-Jun-18	88		▲			
Exte	rnal W	orks									
Run	nsey St	reet Flyover for Paymnet & Traff	ic Barrier								
590	2j	RS - Modification of edge parapet at Brid	ge B	84	01-Dec-17A	14-May-18	-173				
590	2b	RS - Modification of existing edge parape	tat Connaught Road	108	05-Feb-18A	31-May-18	-119				
590	2d	RS - Removal of central divider and repla	ace with waterfilled barriers	120	10-Feb-18A	31-May-18	-151				
590	2h	RS - Removal of existing street light and	replace with temp light	6	06-Mar-18A	11-Apr-18 A					
590	2e	RS - Removal of sign gantry GS5 at COF	RC W/B	6	20-Apr-18	26-Apr-18	-151				
590	2f	RS - Removal of sign gantry HSN48 at C		6	12-May-18	18-May-18	-151				
590	21	RS - TCSS and electric cable laying for F	•	24	15-May-18	12-Jun-18	-173				
590	2m	RS - Demolish existing nosing and crush	cushion	48	15-May-18	12-Jul-18	-167				
590	2n	RS - Paving works on Bridge B		12	30-May-18	12-Jun-18	-167				
590	2р	RS - Pavement tie-in works at CORC W/	/B	38	21-Jun-18	04-Aug-18	-173				
590	2g	RS - Install new directional sign		6	26-Jun-18	03-Jul-18	-151		—		
Area	a A/B										
Are	a ATCS	S									
10	288a3	Request for VO/instruction-TCSS equipm FVMS1 / ADS01) (Ref: H27613-LJV-ME		24	04-Oct-16A	26-Apr-18	-159				
Are	a B										
An	ea B Acce	ess / Pre-SAT									
1(0288f2	C19 allow access at Area B - Landscape	Deck	0	06-Apr-18A			•			
10	0288f	C19 allow access at Area B - Remaining a Noise Enclosure	area at IEC bridge East to Double	0	20-Apr-18*		-245				
	🔷 Curr	rent Milestone	maining Work	منم	hton (Contra	ctors	(Asia) Limited	Project ID: H2613-U050	Date Rev	
		el of Effort Pro	oject Baseline	-				50 (April 2018)	Baseline: SA01	20-Mar-18 U049 20-Apr-18 U050	AT CW AT CW
		ual Work		-10	-	-		,	Layout: Update Three Month Rolling U050		
	Critic	cal Remaining Work			INK			ROLLING	Page 28 of 33		

Dat	ta Date: 20-A	Apr-18	TASK					nissioning Contr Original Sections, No Su		lot HL.							
ctivity	۶ID	Activity Name		Original Duration	Start	Finish	Total Float				2018						
	10288f1	C19 allow access at Area B-Base slab/as connecting East Portal(inc. middle bridge		0	20-Apr-18*		-249	Apr		May			Jun			Jul	
	10288f6	C19 allow access at Area B - Landscape	,	0	25-Apr-18*		-259		•								
	Area B TCSS																
	Approach	Road / Landscape Deck / Noise Enc	losure (No TTA)														
	10288b16	Area B TCSS cabling (Base slab / approa with civil provision)	ach ramp connecting to East Portal	18	20-Feb-18A	04-May-18	-198									1	
	10288b20	Area B TCSS cabling (Noise Enclosure v	vith civil provision - No TTA)	18	20-Apr-18	11-May-18	-167	-									
	10288b36	Area B cabling along existing IECL sign g provision must be ready for cabling)	antries/bridge F3B (C19 civil	12	20-Apr-18	04-May-18	-198							1			
	10288b38	Area B cabling along existing IECL sign g provision must be ready for cabling)	antries/bridge F2B (C19 civil	12	20-Apr-18	04-May-18	-198									1	
	10288b1	Area B TCSS equipment installation and Westbound) - GT3, GT2, Sm CCTV at C		18	05-May-18	26-May-18	-198										
	10288b18	Area B TCSS cabling & field equipment in provision)	nstallation (Lanscape Deck with civil	10	05-May-18	16-May-18	-182										
	10288b2	Area B TCSS equipment installation and Eastbound) - CCTV & AID	cable termination (on IEC's	12	28-May-18	09-Jun-18	-198							1			
	10288b4	Area B TCSS equipment Testing & Comr	missioning	25	29-May-18	27-Jun-18	-191				-						
	10288b22	Area B TCSS equipment installation and Westbound) - DS06B	cable termination (on IEC's	9	11-Jun-18	21-Jun-18	-191										
	Noise Enc	losure (Live Traffic, TTA) - Night Shif	t														
	10288b6c	Area B DS06A sign face installation		1	08-Apr-18 A	08-Apr-18 A											
	10288b6a	Area B TCSS equipment installation and Westbound) - DS06A	cable termination (on IEC's	6	10-Apr-18 A	23-Apr-18	-167										
	10288b6b	Area B FADS06 sign face installation		4	10-May-18*	13-May-18	-244	–									
	10288b6	Area B TCSS equipment installation and Westbound) - FADS06	cable termination (on IEC's	10	15-May-18	26-May-18	-193										
	10288b8	Area B TCSS equipment Testing & Comr	missioning	20	23-May-18	14-Jun-18	-193			—						1	
	10288b10	Area B TCSS equipment installation and Eastbound) - FADS08A	cable termination (on IEC's	6	28-May-18	02-Jun-18	-189									8 8 8 8 8	
	Existing I	EC (Live Traffic, TTA) - Night Shift												1		8	
	10288b24	b Area B TCSS equipment installation and Westbound) - ADS06	cable termination (on IEC's	10	20-Mar-18 A	25-Apr-18	-152										
	10288b30	Area B TCSS cabling (Existing IEC with o	civil provision)	24	20-Apr-18	18-May-18	-177										
	10288b24	Area B TCSS equipment installation and Westbound) - VMS7	cable termination (on IEC's	14	04-Jun-18	20-Jun-18	-189			—						2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	🔶 Cun	rent Milestone	emaining Work		ubton C	ontro	otoro	(Asia) Limited	Р	roject ID: H2613	3-U050		Date Re			cked Ap	
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		æline Milestone ual Work		Pro	-	-		50 (April 2018)		ayout: Update Tl	olling	20-Apr-18	3 10050	AT	CM	1	
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Da	ta Date: 20-A	.pr-18	TASK						ning Cor Sections, No	ry, Not HL.					
ctivity	y ID	Activity Name		Original Duration	Start	Finish	Total Float			2018					
	Remaining	g Area (Intersection Area) (No TTA R	Required)						Apr	May		Jun		Jul	
	18018	Area B (Remaining need TTA) - Noise er	nclosure lighting brackets installation	4	12-May-18	16-May-18	-128			=					
	18020	Area B (Remaining need TTA) - Cable co	ontainment installation	1	17-May-18	17-May-18	-128			l				, , , ,	
	18022	Area B (Remaining need TTA) - Noise er	ndosure lighting installation	2	18-May-18	19-May-18	-128							1	
	18024	Area B (Remaining need TTA) - Lighting	power cable laying (High Level)	2	21-May-18	23-May-18	-128								
	18026	Area B (Remaining need TTA) - Cable te	rmination (High Level)	2	24-May-18	25-May-18	-128			 					
	18028	Area B (Remaining need TTA) - Testing &	& Energization	2	26-May-18	28-May-18	-128							1	
	Remaining	g Area (TTA Required) - Night Shift													
	WestBou	nd												1	
	19016b	Area B (Remaining need TTA) - Noise er (Continue)	ndosure lighting brackets installation	50	16-Jan-18 A	11-May-18	-159							2 8 8 8 8	
	19018	Area B (Remaining need TTA) - Cable or	ontainment installation	29	16-Apr-18A	11-May-18	-159								
	19020	Area B (Remaining need TTA) - Noise er	ndosure lighting installation	22	19-Apr-18A	14-May-18	-161								
	19022	Area B (Remaining need TTA) - Lighting	power cable laying (High Level)	12	15-May-18	29-May-18	-161							1	
	19024	Area B (Remaining need TTA) - Cable te	rmination (High Level)	8	30-May-18	07-Jun-18	-161							1	
	19026	Area B (Remaining need TTA) - Testing &	& Energization	6	08-Jun-18	14-Jun-18	-161						_		
		m Installation and Connectior													
	12796	TCSS system installation and connection TD		7	27-May-18	02-Jun-18	-244					_		1	
	12798	TCSS system installation and connection Reginal Offices, TD		7	10-Jun-18	16-Jun-18	-251							1	
	12800	TCSS system installation and connection Centre at North Point HyD		7	17-Jun-18	23-Jun-18	-251		•					1	
	12802	TCSS system installation and connection		7	24-Jun-18	30-Jun-18	-251			-					
	12804	TCSS system installation and connection Control Centre in Hong Kong Island TCSS system installation and connection	-	7	01-Jul-18 08-Jul-18	07-Jul-18 14-Jul-18	-251 -251								
		Regional Higher Command	works for Hong Kong Island	1	00-Jul-10	14-Jul-10	-201								
		-												8 8 8 8 8 8	
	For Tunnel	Ореншіў								· · · · · · · · · · · · · · · · · · ·		-		-	
_	•		maining Work oject Baseline	Leig	hton C	Contra	ctors	(Asia) Limited	Project ID: H2613-U050		Date 20-Mar-18	Revision	n Checked AT	Approv CW
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		ial Work xal Remaining Work			•	EE MO		•••		U050 Page 31 of 33	-				
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Data Date: 20-/	spr-18	TASK		CWB(ot HL								
ctivity ID	Activity Name		Original Duration	Start	Finish	Total Float								018						
9900d1	Emergency phone system / Radio system		24	12-May-18	04-Jun-18	-209	1		Apr			Ļ	May			Jun			Jul	
9900	Integrated System Test		60	30-May-18	28-Jul-18	-262														
12622a	MEP- Submission of Form 501 to FSD (1		0	25-Jun-18		-169										1	•			
10288b34	Area B TCSS Pre-test (Individual gantrie	,			01 14 19															
		,	2	30-Jun-18	01-Jul-18	-245												T	_	
10016c	FSD inspection (Tunnel - Semi-auto via N	MFCP)	30	12-Jul-18	10-Aug-18	-217														
12660	Submission of Form 501 to FSD		0	15-Jul-18		-249												Δ		•
12660a	FSD preparation works for FSD inspection	n	14	15-Jul-18	28-Jul-18	-249												_		
Training / F	Plan / Manual for Project Comp	letion																		
10128	Operation Training		100	04-Jul-18	31-Oct-18	-36				_										
Operation I	Manual for CWB Opening															1				
10198a	Operation Manual for CWB opening - Dr	aft submission (Cost Centre 9C.	24	27-Dec-17 A	04-May-18	-32														
10198	9D) Operation Manual for CWB opening - Dr	aft submission (Cost Centre 9A. 9B)	24	20-Apr-18	18-May-18	-26						l								
10198b	Operation Manual for CWB opening - Dr	aft submission (Cost Centre 9E. 9F)	24	05-May-18	02-Jun-18	-32									-	1				
19128a1	Operation Manual for CWB opening - Dr	aft (Cost Centre 9C. 9D) Approval	24	05-May-18	02-Jun-18	40									-					
191281	Operation Manual for CWB opening - Dr	aft (Cost Centre 9A. 9B) Approval	24	19-May-18	16-Jun-18	-24							-							
10198c	Operation Manual for CWB opening - Dr	aft submission (Cost Centre 9G)	24	04-Jun-18	03-Jul-18	-32														
10196a	Operation Manual for CWB opening - Fir	nal submission (Cost Centre 9C, 9D)	24	04-Jun-18	03-Jul-18	40				· · · · · · · · · · · · · · · · · · ·						<u>i</u>				
19128b1	Operation Manual for CWB opening - Dr	aft (Cost Centre 9E. 9F) Approval	24	04-Jun-18	03-Jul-18	16	2 8 8 8 8													
10196	Operation Manual for CWB opening - Fir	nal submission (Cost Centre 9A, 9B)	24	26-Jun-18	24-Jul-18	-26	_													
10198d	Operation Manual for CWB opening - Dr	raft submission (Cost Centre 9H, 9I)	24	04-Jul-18	31-Jul-18	-32							Ļ						-	
10196b	Operation Manual for CWB opening - Fir	nal submission (Cost Centre 9E, 9F)	24	04-Jul-18	31-Jul-18	16	8						4							
19128c1	Operation Manual for CWB opening - Dr	raft (Cost Centre 9G) Approval	24	04-Jul-18	31-Jul-18	-8							 							
19196a1	Operation Manual for CWB opening - Fir	nal (Cost Centre 9C, 9D) Approval	24	04-Jul-18	31-Jul-18	40	8 8 8 8 8						Ļ							
Training Pla	an for CWB Opening																			
Current Milestone Current Milestone Level of Effort Project Baseline Actual Work Critical Remaining Work				hton C gramn THRE		date 5	50 (A	pril 2	2018)	•	Pro Ba La	oject ID: Iseline: S yout: Up 150 Ige 32 of	SA01 odate Th	U050 ree Month	Rolling		e F r-18 U0 -18 U0		Checked AT AT	Approv CW CW

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Activity ID	Activity Name	Origina Duratic	al Start n	Finish	Total Float	2018	h.m.		k d
10206	Training Plan for CWB opening - Draft su	ubmission 18	12-Sep-17 A	26-Apr-18	-44	Apr May	Jun		Jul
10206a	Training Plan for CWB opening - Draft a	pproval 18	27-Apr-18	18-May-18	-36				
10208	Training Plan for CWB opening - Final su	ubmission 18	19-May-18	09-Jun-18	-36				
10208a	Training Plan for CWB opening - Final ap	pproval 18	11-Jun-18	03-Jul-18	-36				
Training Ma	aterial for CWB Opening				,				
10210	Training Material for CWB opening - Dra	ft submission 18	15-Nov-17 A	26-Apr-18	-44				
10210a	Training Material for CWB opening - Dra	ft approval 18	27-Apr-18	18-May-18	-44				
10212	Training Material for CWB opening - Fina	al submission 18	19-May-18	09-Jun-18	-44				
10212a	Training Material for CWB opening - Fina	al approval 18	11-Jun-18	03-Jul-18	-36				
Maintenand	æ Manual / Plan			J	1				
10200	Maintenance Plan	18	11-Jun-18	03-Jul-18	-44				
10220	Maintenance Manual / logbook - Draft su	bmission 18	04-Jul-18	24-Jul-18	-44				
•		emaining Work	ghton C	Contra	ctors	(Asia) Limited Project ID: H2613-U050	Date 20-Mar-18		Checked Approv AT CW
	el of Effort Pro Pro	ojou Buoomio	-			50 (April 2018) Baseline: SA01 Layout: Update Three Month Rolling	20-Mai-18 20-Apr-18		AT CW
	ial Work al Remaining Work		-	-		ROLLING U050 Page 33 of 33		<u> </u>	