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/D, 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/B

MONTHLY ENVIRONMENTAL MONITORING & AUDIT REPORT

- FEBRUARY 2016 -

CLIENTS:

Civil Engineering and Development Department

and

Highways Department

PREPARED BY:

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Raymond Dai

Environmental Team Leader

DATE:

March 2016



Ref.: AACWBIECEM00 0 7854L.16

11 March 2016

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 (January 2016) for EP-364/2009/D, 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/B

Reference is made to the Environmental Team's submission of the captioned Monthly Environmental Monitoring and Audit (EM&A) Report for February 2016 received by email on 11 March 2016 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. Eddy Wu

by fax: 2714 5289

CEDD

Attn: Mr. Stephen Lo

by fax: 2577 5040

Lam

by fax: 2882 3331

Attn: Mr. Raymond Dai

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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 February 2016 specific for Environmental Permit no. EP-364/2009/D, 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 and FEP-11/364/2009/B. 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 January 2016 to 26 February 2016.
- 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 month, 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

- Drainage works
- Road works
- Landscaping works

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

- Stage 3 backfilling works at CWB Tunnel top slab.
- Construction of slip road 3.
- Stage 4 demolition of the bulkhead wall and construction tunnel structure.
- Removal of abandoned cooling main (P7/P9) at Convention Avenue
- Reinstatement of outfall
- Reinstatement of triangular planter at Fenwick Pier Street

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

- Installation of steel angles for trough cover
- Site clearance works was on going at OHVD at Tunnel Portion 1.
- Construction of road side barriers
- Casting/grouting the openings of OHVD slab and the king post recesses at top slab soffit



- Construction of road side barriers
- Excavation for formation level
- Construction of blinding layer
- Breaking through bulkhead wall BW3
- Waterproofing works and base slab construction
- · Bored pile construction
- Diaphragm wall panel construction
- Setting up of silo tanks

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

- Construction RC structure at TPCWAW
- Dismantle steel work at TPCWAW
- Remaining works inside tunnel at TS4 and TPCWAE
- · Remedial works at Mined Tunnel

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

- Pier construction for IEC
- Construction of EVB
- Column modification at F1 to F8
- Watson Road laying of new water pipe
- Oil Street drainage works
- Excavation / Construction of retaining wall/ADB
- · Bridge segment erections
- Pre-bored H-pile for Approach Ramp
- Hing Fat Street modification works
- EVA Temporary works

Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at Wan Chai West under FEP-09/364/2009B

- Grouting
- Construction of MVB
- Pre-bored H-pile construction
- Construction of concrete plug
- Excavation and lateral support installation for CWB tunnel

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

- Tree protection works next to existing BGO,
- Drainage improvement works,
- Excavation and Lateral Support for U-structure,
- Pipe piling & grouting works,
- Utility diversion works,
- Retaining wall works

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 (February 2016)

- ELS works,
- D-wall drill cutting works
- · Construction works for subway extension

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

- Construction of Ventilation Buildings, inclusive of East Ventilation Shaft, West Ventilation Building
- Construction of Tunnel Thermal Barrier
- Installation of Electricals and Mechanicals



Noise Monitoring

- iv. Noise monitoring during daytime was conducted at M1a 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 month.
- v. Two limit level exceedances were recorded at noise monitoring station M1a Habour Road Sports Center on 16 and 23 February 2016. The exceedances were concluded as non-project related.
- vi. 24-hour real time noise monitoring was conducted at RTN1 FEHD Hong Kong Transport Section Whitfield Depot for construction activities at IEC bridge deck. No limit level exceedance was recorded in the reporting month.
- vii. 24-hour real time noise monitoring was conducted at RTN2a Hong Kong Electric Centre. No project related exceedance was recorded in the reporting month.
- viii. 24-hour real time noise monitoring was conducted at RTN3 Yu Lee Mo Fan Memorial School. No limit level exceedance was recorded in the reporting month.
- ix. 24-hour real time noise monitoring was conducted at RTN4 Causeway Bay Community Centre. No limit level exceedance was recorded in the reporting month.

Air Quality Monitoring

- x. 1-hour and 24-hour Total Suspended Particulates (TSP) monitoring were conducted at CMA1b Oil Street Site Office; 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.
- xi. Due to interruption of electricity supply, the 24hr TSP monitoring at CMA1b was rescheduled from 01 and 11 February 2016 to 02 and 12 February 2016 respectively.
- xii. No action or limit level exceedance for TSP monitoring was recorded in the reporting month.

Complaints, Notifications of Summons and Successful Prosecutions

xiii. One environmental complaints were received in the reporting month.

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.

Site Inspections and Audit

- xiv. The Environmental Team (ET) conducted weekly site inspections for Contract no. HY/2009/15, 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.
- xv. 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.
- xvi. 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.
- xvii. The Contractors rectified major observations and recommendations made during the audit sessions. No non-conformance was identified during the site inspections.



Future Key Issues

xviii. In the coming reporting month, 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>

- Drainage works
- Road works
- Landscaping works
- Maintenance works

<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

- Stage 3 backfilling works
- Stage 4 demolition of the bulkhead wall
- Stage 4 construction tunnel structure
- · Reinstatement of outfall
- Reinstatement of triangular planter at Fenwick Pier Street

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

- Construction of manhole frame and cover, gully frame and grating, pre-cast concrete cover
- · Construction of roadside barriers
- Construction of manhole benching, frame and cover, gully frame and grating, pre-cast concrete cover
- Continue pouring blinding layer concrete
- Tunnel wall and base slab construction
- Waterproofing layer at side wall and base slap application
- ELS S5 & S6 removal
- Removal of remaining temporary sheet pile sea wall
- Removal of blockwork seawall near the interface between Portion 2 and Portion 5
- Diaphragm wall construction
- Installation of king post
- Demolition of existing Sun Hung Kai cooling water pumping station
- Demolish the existing structure

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

- Remedial works at Mined Tunnel
- RC structure works at TPCWAW
- Remaining works inside tunnel at TS4 and TPCWAE
- Removal of ELS and commence backfilling works at TPCWAW
- Dismantle diaphragm wall at TPCWAW

<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>

- Pier construction for IEC
- Construction of EVB
- Column modification at F1 to F8
- Watson Road laying of new water pipe
- Oil Street drainage works
- Excavation / Construction of retaining wall/Approach Ramp/ADB
- Bridge segment erections
- Pre-bored H-pile for Approach Ramp
- Hing Fat Street modification works
- EVA Temporary works

<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at</u> Wan Chai West under FEP-09/364/2009/B

- Grouting
- Construction of MVB
- Pre-bored H-pile construction
- Construction of concrete plug
- Excavation and lateral support installation for CWB tunnel

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

- Tree protection works next to existing BGO,
- Drainage improvement works,
- Excavation and Lateral Support for U-structure,
- Pipe piling & grouting works,
- Utility diversion works,
- Retaining wall works
- ELS works,
- D-wall drill cutting works,
- · Construction works for subway extension.

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

- Construction of Ventilation Buildings, inclusive of Administrative Building, East Ventilation Shaft/Building, West Ventilation Building
- Construction of Tunnel Thermal Barrier
- Installation of Electricals and Mechanicals

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/D 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-10/364/2009B and FEP-11/364/2009B 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/D, 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 and FEP-11/364/2009/B during the period 27 January 2016 to 26 February 2016.

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.

Table 2.1 Schedule 2 Designated Projects under this Project

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

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

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
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)	DP1	26 April 2011
HY/2009/15	Central-Wanchai Bypass – Tunnel (Causeway Bay Typhoon Shelter Section)	DP1,DP3	13 July 2011
HY/2009/19	Central – Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link	DP1	24 March 2011
HK/2010/06	Wan Chai Development Phase II- 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*:

Table 2.3 Contact Details of Key Personnel

Party	Role	Post	Name	Contact No.	Contact Fax
AECOM	Engineer's Representative for WDII	Principal Resident Engineer	Mr. Frankie Fan	2587 1778	2587 1877
	Engineer's Representative for CWB	Principal Resident Engineer	Mr. Peter Poon	3912 3388	3912 3010
Chun Wo –	Contractor	Project Manager	Mr. Simon Liu	2162 9909	2634 1626
Leader Joint Venture	under Contract no. HK/2009/01	Site Agent	Mr. Andy Yu	9648 4896	
		Construction Manager	Mr. Terry Wong	9757 9846	
		Construction Manager	Mr. Wyman Wong	9627 2467	



Party	Role	Post	Name	Contact No.	Contact Fax
		Construction Manager	Mr. Terry Tsang	6683 9394	
		Environmental Officer	Ms. Wendy Ng	9803 0057	
		Assistant Environmental Engineer	Ms. Connie Chan	6157 7057	
Chun Wo – CRGL Joint	Contractor under Contract	Site Agent	Mr. K.K. Yuen	3658-3002	2827 9996
Venture	no. HK/2009/02	Project Manager	Mr. Paul Yu	3658 3085	
		Environmental Officer	Mr. C.P. Ho	9191 8856	
Chun Wo -	Contractor	Project Manager	Mr. David Lau	3758 8879	
CRGL - MBEC_Joint Venture	under Contract no. HY/2009/19	Deputy Project Manager	Mr. William Luk	9456 9819	
		Deputy Site Agent	Eric Fong	6191 9337	
		Environmental Manager /	Mr. M.H. Isa	9884 0810	2570 8013
		Environmental Officer			
		Environmental Engineer	Mr. Calvin Leung	9286 9208	
Leighton	Contractor	Site Agent	Mr. Jimmy Chu	2214 7700	2140 6799
Contractors (Asia) Limited	under Contract no. HY/2009/18	Deputy Site Agent	Mr. Bob Yeung	2214 7703	
		Environmental Officer	Mr. Chris Chan	2823 1161	
		Assistant Environmental Engineer	Mr. Christy So	3937 1065	
China State	Contractor	Project Director	Mr. Chris Leung	3557 6393	2865 5229
Construction Engineering	under Contract no. HY/2009/15	Site Manager	Mr. Y. Huo	3557 6368	2566 2192
(HK) Ltd.		Contractor's Representative	Mr. Andrew Wong	3557 6371	
		Environmental Officer	Mr. Andy Mak	3557 6215	
		Environmental Supervisor	Mr. Harry Wong	3557 6348	
China State-	Contractor	Project Director	Mr. C.N. Lai	9137 1811	2877 1522
Leader JV	under Contract no. HK/2012/08	Project Manager	Mr. Eddie Chung	9193 8871	
	110. 11172012/00	Site Agent	Mr. Keith Tse	9095 7922	
		Environmental Officer	Mr. James MA	9130 9549	



Party	Role	Post	Name	Contact No.	Contact Fax
		Environmental Supervisor	Mr. Y.L. Ho	6050 4919	
China State	Contractor under Contract	Project Director	Cheung Kit Cheung	3557 6399	2566 8061
	no.HY/2010/08	Project Manager	Chan Ying Lun	9812 0592	
		Deputy Project Manager	Chris Leung	3467 4299	
		Site Agent	Dr. Dave Chan	3467 4277	
		Environmental Officer	Mr. C.M. Wong	3557 6464	
		Environmental Supervisor	Mr. Louis Lam Tsz Kwan	3557 6470	
Leighton	Contractor	Project Manager	Paul Evans	2823 1111	21406799
Joint Venture	under Contract no. HY/2011/08	Site Agent	Colman Wong	9730 0806	
		Environmental Officer	Malcom Leung	3973 0850	
		Environmental Supervisor	Christy So	3973 1065	
Ramboll Environ 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 month, 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

- Drainage works
- Road works
- Landscaping works

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

- Stage 3 backfilling works at CWB Tunnel top slab.
- Construction of slip road 3.
- Stage 4 demolition of the bulkhead wall and construction tunnel structure.
- Removal of abandoned cooling main (P7/P9) at Convention Avenue
- · Reinstatement of outfall
- Reinstatement of triangular planter at Fenwick Pier Street

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

- Installation of steel angles for trough cover
- Site clearance works was on going at OHVD at Tunnel Portion 1.
- Construction of road side barriers
- Casting/grouting the openings of OHVD slab and the king post recesses at top slab soffit
- Construction of road side barriers
- Excavation for formation level
- Construction of blinding layer
- Breaking through bulkhead wall BW3
- Waterproofing works and base slab construction
- Bored pile construction
- Diaphragm wall panel construction
- Setting up of silo tanks

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

- Construction RC structure at TPCWAW
- Dismantle steel work at TPCWAW
- Remaining works inside tunnel at TS4 and TPCWAE
- · Remedial works at Mined Tunnel



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

- Pier construction for IEC
- Construction of EVB
- Column modification at F1 to F8
- Watson Road laying of new water pipe
- Oil Street drainage works
- Excavation / Construction of retaining wall/ADB
- Bridge segment erections
- Pre-bored H-pile for Approach Ramp
- Hing Fat Street modification works
- EVA Temporary works

<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at</u> Wan Chai West under FEP-09/364/2009B

- Grouting
- Construction of MVB
- Pre-bored H-pile construction
- Construction of concrete plug
- Excavation and lateral support installation for CWB tunnel

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

- Tree protection works next to existing BGO,
- · Drainage improvement works,
- Excavation and Lateral Support for U-structure,
- Pipe piling & grouting works,
- Utility diversion works,
- Retaining wall works
- ELS works,
- D-wall drill cutting works
- Construction works for subway extension

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

- Construction of Ventilation Buildings, inclusive of East Ventilation Shaft, West Ventilation Building
- Construction of Tunnel Thermal Barrier
- Installation of Electricals and Mechanicals

2.4.4. In coming reporting month, 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

- Drainage works
- Road works
- Landscaping works
- Maintenance works

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

- Stage 3 backfilling works
- Stage 4 demolition of the bulkhead wall
- Stage 4 construction tunnel structure
- · Reinstatement of outfall
- Reinstatement of triangular planter at Fenwick Pier Street

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

- Construction of manhole frame and cover, gully frame and grating, pre-cast concrete cover
- · Construction of roadside barriers
- Construction of manhole benching, frame and cover, gully frame and grating, pre-cast concrete cover
- Continue pouring blinding layer concrete
- Tunnel wall and base slab construction
- Waterproofing layer at side wall and base slap application
- ELS S5 & S6 removal
- · Removal of remaining temporary sheet pile sea wall
- Removal of blockwork seawall near the interface between Portion 2 and Portion 5
- Diaphragm wall construction
- Installation of king post
- Demolition of existing Sun Hung Kai cooling water pumping station
- Demolish the existing structure

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

- · Remedial works at Mined Tunnel
- RC structure works at TPCWAW
- Remaining works inside tunnel at TS4 and TPCWAE
- Removal of ELS and commence backfilling works at TPCWAW
- Dismantle diaphragm wall at TPCWAW

<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>

- Pier construction for IEC
- Construction of EVB
- Column modification at F1 to F8
- Watson Road laying of new water pipe
- Oil Street drainage works
- Excavation / Construction of retaining wall/Approach Ramp/ADB
- Bridge segment erections
- Pre-bored H-pile for Approach Ramp
- Hing Fat Street modification works
- EVA Temporary works

<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at</u> Wan Chai West under FEP-09/364/2009/B

- Grouting
- Construction of MVB
- Pre-bored H-pile construction
- Construction of concrete plug
- Excavation and lateral support installation for CWB tunnel

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

- Tree protection works next to existing BGO,
- · Drainage improvement works,
- Excavation and Lateral Support for U-structure,
- Pipe piling & grouting works,
- Utility diversion works,
- Retaining wall works
- ELS works,
- D-wall drill cutting works,
- · Construction works for subway extension.

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

- Construction of Ventilation Buildings, inclusive of Administrative Building, East Ventilation Shaft/Building, West Ventilation Building
- Construction of Tunnel Thermal Barrier
- Installation of Electricals and Mechanicals

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 Licences	Reference No.	Issued Date	Status
Environmental Permit	EP-356/2009	30 Jul 2009	Valid
Environmental Permit	EP-364/2009	17 Aug 2009	Superseded
Environmental Permit	EP-364/2009/A	4 Aug 2010	Superseded
Environmental Permit	EP-364/2009/B	20 Sep 2012	Superseded
Environmental Permit	EP-364/2009/C	11 Jul 2014	Superseded
Environmental Permit	EP-364/2009/D	24 Nov 2015	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	Valid
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/A	25 Feb 2011	Superseded
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/B	2 May 2014	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 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 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.
 - Contract no. HK/2010/06 Wan Chai Development Phase II Central Wan Chai Bypass over MTR Tsuen Wan Line under FEP-08/364/2009/A
- 3.1.5. The construction works was completed, and the FEP-08/364/2009/A was surrendered by the Contractor on 3 October 2014.

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

3.1.6. 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/2009/01

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	Valid
	FEP-02/364/2009	21 Apr 2010	N/A	Valid
Notification of Works Under APCO	313088	06 Jan 2010	N/A	Valid
	GW-RS0706-15	30 Jun 2015	02 Jul 2015 to 01 Jan 2016	Cancelled
	GW-RS0803-15	28 Jul 2015	21 Aug 2015 to 20 Feb 2016	Cancelled
	GW-RS0804-15	28 Jul 2015	22 Aug 2015 to 21 Feb 2016	Cancelled
	GW-RS0868-15	13 Aug 2015	14 Aug 2015 to 13 Feb 2016	Expired
	GW-RS1025-15	22 Sep 2015	24 Sep 2015 to 23 Mar 2016	Valid
Construction Noise Permit	GW-RS1031-15	22 Sep 2015	29 Sep 2015 to 24 Mar 2016	Cancelled
(CNP) for non-pilling equipment	GW-RS1134-15	23 Oct 2015	08 Nov 2015 to 07 May 2016	Valid
	GW-RS1135-15	23 Oct 2015	26 Nov 2015 to 25 May 2016	Valid
	GW-RS1228-15	13 Nov 2015	16 Nov 2015 to 13 May 2016	Valid
	GW-RS1309-15	27 Nov 2015	30 Nov 2015 to 26 May 2016	Valid
	GW-RS1338-15	11 Dec 2015	01 Jan 2016 to 30 June 2016	Valid
	GW-RS0041-16	22 Jan 2016	25 Jan 2016 to 23 Jul 2016	Valid

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
	GW-RS0089-16	05 Feb 2016	20 Feb 2016 to 19 July 2016	Valid
	GW-RS0093-16	05 Feb 2016	22 Feb 2016 to 21 July 2016	Valid
	GW-RS0152-16	18 Feb 2016	25 Feb 2016 to 24 Aug 2016	Valid
Discharge Licens	WT00009641- 2011	24 Jul 2011	31 Jul 2016	Valid
Discharge License	WT00021138- 2015	17 Mar 2014	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
Dumping Permit	EP_MD_16-018	02 Jun 2015	13 Oct 2015 to 12 Apr 2016	Valid
(Type 1 – Open Sea Disposal)			12 Apr 2010	

Table 3.3 Summary of submission status under FEP-02/364/2009

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.4)	8 July 2015

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

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

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

Permits and/or Licences	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-RS0831-15	31 Jul 2015	03 Aug 2015 to 28 Jan 2016	Cancelled
	GW-RS0981-15	07 Sep 2015	09 Sep 2015 to 06 Mar 2016	Cancelled
	GW-RS1006-15	15 Sep 2015	18 Sep 2015 to 14 Mar 2016	Valid
	GW-RS1121-15	20 Oct 2015	22 Oct 2015 to 18 Apr 2016	Cancelled
Construction Noise Permit	GW-RS1150-15	26 Oct 2015	28 Oct 2015 to 27 Apr 2016	Valid
(CNP) for non-pilling equipment	GW-RS1187-15	28 Oct 2015	30 Oct 2015 to 27 Apr 2016	Valid
	GW-RS1413-15	24 Dec 2015	02 Jan 2016 to 01 Jul 2016	Valid
	GW-RS1474-15	05 Jan 2016	08 Jan 2016 to 05 Apr 2016	Valid
	GW-RS0061-16	26 Jan 2016	29 Jan 2016 to 26 Apr 2016	Valid
	GW-RS0083-16	01 Feb 2016	3 Feb 2016 to 01 Aug 2016	Valid
	WT00008982-2011	26 April 2011	30 April 2016	Valid
Water Discharge License	WT00009691-2011	01 Aug 2011	31 July 2016	Valid
	WT00022295-2015	12 Aug 2015	31 July 2020	Valid
Billing Account under Waste Disposal Ordinance (Land)	7010255	10 Feb 2010	N/A	Valid

Permits and/or Licences	Reference No. Issued Date		Valid Period/ Expiry Date	Status
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
Dumping Permit (Type 1 – Open Sea Disposal)	EP/MD/16-146	24 Dec 2015	01 Jan 2016 to 30 Jun 2016	Valid

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

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

- <u>Contract no. HY/2009/18 Central Wan Chai Bypass (CWB) Central Interchange under FEP-05/364/2009/A</u>
- 3.1.8. 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 / Licence / Notification / Approval	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further Environmental Permit	FEP-05/364/2009/A	15 Nov 2010	Permit issued	Valid
Notification of Works Under APCO	322293	07 Oct 2010	Notified	Valid
	GW-RS0830-15	29 July 2014	30 Jul 2015 to 29 Jan 2016	Expired
	GW-RS1206-15	06 Nov 2015	12 Nov 2015 to 31 Mar 2016	Valid
Construction Noise Permit (CNP) for non- piling equipment	GW-RS1383-15	14 Dec 2015	19 Dec 2015 to 27 Mar 2016	Cancelled
	GW-RS1415-15	24 Dec 2015	01 Jan 2016 to 30 Jun 2016	Valid
	GW-RS0057-16	26 Jan 2016	27 Jan 2016 to 31 Mar 2016	Valid
	WT00012998-2012	25 May 2012	31 Jan 2016	Cancelled
	WT00013967-2012	17 Sep 2012	30 Sep 2017	Cancelled
Discharge Licenses	WT00014966-2013	08 Jan 2013	31 Jan 2018	Cancelled
	WT00020398-2014	21 Nov 2014	31 Jan 2016	Expired
	WT00020725-2015	14 Jan 2015	30 Jul 2017	Valid
Registration as a Chemical Waste Producer	WPN: 8335-121- L1048-04	17 Dec 2010	N/A	Registration completed
Billing Account under Waste Disposal Ordinance (Land)	Account No.: 7011587	11 Oct 2010	Account approved	Valid

Table 3.7 Summary of submission status under FEP-05/364/2009/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 Shelter Section) under FEP-06/364/2009/A</u>

3.1.9. 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 Environmental	FEP-06/364/2009/A	22 Nov 2010	N/A	Valid
Permit	FEP-04/356/2009	22 Nov 2010	N/A	Valid
Notification of Works Under APCO	321822	24 Sep 2010	N/A	Valid
	GW-RS0893-15	17 Aug 2015	17 Aug 2015 to 16 Feb 2016	Expired
Construction Noise	GW-RS0990-15	10 Sep 2015	10 Sep 2015 to 09 Mar 2016	Valid
Permit (CNP) for non- piling equipment	GW-RS1303-15	26 Nov 2015	26 Nov 2015 to 25 May 2016	Valid
	GW-RS1160-15	26 Oct 2015	28 Oct 2015 to 25 Apr 2016	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	27 Sep 2010 to 27 Jun 2016	Valid
Billing Account under Waste Disposal Ordinance (Disposal by Vessel)	7011761	26 Jun 2015	17 Oct 2015 to 17 Apr 2016	Valid
Water Discharge License (TS1)	WT00008780-2011	24 Nov 2011	24 Nov 2011 to 31 Mar 2016	Valid
Water Discharge License (Discharge at CHT area)	WT00019250-2014	6 Jun 2014	06 Jun 2014 to 31 May 2016	Valid



Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Water Discharge License (Discharge at TS4)	WT00018542-2014	17 Mar 2014	17 Mar 2014 to 31 Jan 2016	Cancelled
Water Discharge Licence (Discharge at TPCWAW)	WT00020601-2014	18 Mar 2015	18 Mar 2015 to 31 Mar 2017	Valid

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

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.3)	30 Jan 2015

Zam Gottosimos Zimitou

<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>

3.1.10. 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	FEP-07/364/2009/A	25 Feb 2011	N/A	Superseded
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-RS0741-15	10 Jul 2015	23 Jul 2015 to 22 Jan 2016	Cancelled
	GW-RS0869-15	13 Aug 2015	15 Aug 2015 to 12 Feb 2016	Expired
Construction Noise	GW-RS0909-15	21 Aug 2015	21 Aug 2015 to 20 Feb 2016	Expired
Permits (CNP) for non- piling equipment	GW-RS1036-15	22 Sep 2015	24 Sep 2015 to 23 Mar 2016	Cancelled
	GW-RS1324-15	01 Dec 2015	08 Dec 2015 to 07 Jun 2016	Cancelled
	GW-RS1398-15	17-Jun-15	18 Dec 2015 to 17 Jun 2016	Valid
Water Discharge	WT00010093-2011	17 Aug 2012	30 Sep 2016	Valid
License	WT00010865-2011	03 Nov 2011	30 Nov 2016	Cancelled
Dumping Permit (Approach Ramp) (Type 1 – Open Sea Disposal)	EP/MD/16-092	20 Nov 2015	15 May 2016	Valid

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

EP Condition	Submission	Date of Submission
Condition 2.13	Landscape Plan (Rev.3)	19 August 2014
Condition 2.9	Noise Management Plan (Rev.4)	2 Feb 2015

3.1.11. An environmental assessment (EA) on the operation of temporary jetty was prepared under Contract No. HY/2009/19 and the aforesaid environmental assessment (EA) is attached in Appendix 3.2 as per EPD request.

<u>Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at Wan Chai West</u>

3.1.12. The current status on licences and/or permits on environmental protection pertinent and submission under FEP-09/364/2009/B for contract no. HK/2012/08 showed in *Table 3.12 and Table 3.13.*

Table 3.12 Cumulative Summary of Valid Licences and Permits under Contract no. HK/2012/08

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
E # E :	FEP-09/364/2009/B	5 March 2013	N/A	Valid
Further Environmental Permit	FEP-06/356/2009	5 March 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	8 Mar 2013	N/A	Valid
Billing Account under Waste Disposal Ordinance	7016883	18 Feb 2013	18 Jul 2017	Valid
	GW-RS0838-15	31 Jul 2015	03 Aug 2015 to 02 Feb 2016	Expired
Construction Noise Permit (CNP) for non-piling equipment	GW-RS0976-15	7 Sep 2015	23 Sep 2015 to 22 Mar 2016	Valid
	GW-RS0079-16	1 Feb 2016	3 Feb 2016 to 2 Aug 2016	Valid
	WT00018223-2014	28 Jan 2014	31 Jan 2019	Cancelled
Water Discharge Licence	WT00020594-2014	22 Dec 2014	31 Jan 2019	Valid

Table 3.13 Summary of submission status under FEP-09/364/2009/B

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

Contract no. HY/2010/08 - Central - Wanchai Bypass Tunnel - Tunnel (Slip Road 8)

3.1.13. 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

111/2010/00	H 1/2010/08			
Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Fundh on Funding on the Domest	FEP-10/364/2009/B	26 Jul 2013	NA	Valid
Further Environmental Permit	FEP-07/356/2009	26 Jul 2013	NA	Valid
Notification of Works Under APCO	357176	2013-04-02	NIL	Valid
Registration as a Chemical Waste Producer	WPN5213-147- C1169-44	2013-03-27	NIL	Valid
Billing Account under Waste Disposal Ordinance	7017170	2013-03-27	NIL	Valid
Water Dischauss License	WT0001651-2013	2013-07-09	2018-07-28	Cancelled
Water Discharge License	WT00020468-2014	2014-12-03	2018-07-31	Valid
	GW-RS0811-15	24 Jul 2015	29 Jul 2015 to 28 Jan 2016	Cancelled
	GW-RS0972-15	08 Sep 2015	09 Sep 2015 to 08 Mar 2016	Valid
	GW-RS0765-15	13 Jul 2015	13 July 2015 to 12 Jan 2016	Cancelled
Construction Noise Permit (CNP) for non-piling equipment	GW-RS0920-15	26 Aug 2015	28 Aug 2015 to 24 Feb 2016	Expired
	GW-RS0938-15	26 Aug 2015	28 Aug 2015 to 24 Feb 2016	Cancelled
	GW-RS1039-15	23 Sep 2015	23 Sep 2015 to 21 Mar 2016	Cancelled
	GW-RS1061-15	30 Sep 2015	02 Oct 2015 to 31 Mar 2016	Cancelled

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
	GW-RS1063-15	30 Sep 2015	02 Oct 2015 to 31 Mar 2016	Cancelled
	GW-RS1137-15	22 Oct 2015	22 Oct 2015 to 21 Apr 2016	Valid
	GW-RS1141-15	20 Oct 2015	22 Oct 2015 to 21 Apr 2016	Valid
	GW-RS1145-15	20 Oct 2015	22 Oct 2015 to 21 Apr 2016	Valid
	GW-RS1262-15	17 Nov 2015	18 Nov 2015 to 16 May 2016	Valid
	GW-RS1282-15	25 Nov 2015	25 Nov 2015 to 24 May 2016	Valid
	GW-RS0001-16	06 Jan 2016	06 Jan 2016 to 05 Jun 2016	Valid

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

EP Condition	Submission	Date of Submission	
Condition 2.9	Noise Management Plan (Rev.3)	03 January 2014	
Condition 2.14	Landscape Plan (Rev.2)	19 May 2014	
Condition 2.16	Additional Mitigation Plan (Rev.2)	18 February 2015	

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/B

3.1.14. The current status on licenses and/or permits on environmental protection pertinent and submission under FEP-11/364/2009/B 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/B	2 May 2014	N/A	Valid
Notification of Works Under APCO	LCAC-EN-LE-00017	7 Mar 2014	N/A	Valid

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
	5213-121-L2837-01	21 May 2014	N/A	Valid
Registration as a Chemical Waste Producer	5213-151-L2837-02	09 Oct 2015	N/A	Registered
	5213-134-L2898-01	16 Nov 2015	N/A	Registered
Billing Account under Waste Disposal Ordinance	7019640	27 Mar 2014	N/A	Valid
	GW-RS0856-15	10 Aug 2015	27 Aug 2015 to 26 Feb 2016	Expired
	GW-RS1235-15	12 Nov 2015	18 Nov 2015 to 30 Apr 2016	Valid
	GW-RS1423-15	24 Dec 2015	26 Dec 2015 to 31 May 2016	Valid
	GW-RS1426-15	29 Dec 2015	01 Jan 2016 to 30 Jun 2016	Valid
Construction Noise Permit (CNP) for non-piling equipment	GW-RS1433-15	29 Dec 2015	01 Jan 2016 to 30 Jun 2016	Valid
	GW-RS0147-16	17 Feb 2016	19 Feb 2016 to 31 Jul 2016	Valid
	GW-RS0159-16	17 Feb 2016	18 Feb 2016 t0 31 Jul 2016	Valid
W. L. Di. L.	WT00020242-2014	04 Nov 2014	30 Nov 2019	Valid
Water Discharge Licence	WT00020246-2015	15 Jul 2015	31 Jul 2019	Valid

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

EP Condition	Submission	Date of Submission
Condition 2.9	Noise Management Plan (Rev.2)	27 Jan 2015
Condition 2.14	Landscape Plan (Rev.2)	18 Feb 2015
Condition 2.13	Operational Air Quality Management Plan for West Ventilation Building (Rev.0) 25 Nov 2014	
Condition 2.13	Operational Air Quality Management Plan for East Ventilation Building and East Vent Shaft (Rev.0)	

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*4.1. Appendix 4.1 shows the established Action/Limit Levels for the monitoring works.

Table 4.1 Noise Monitoring Stations

Station	Description	
M1a	Harbour Road Sports Centre	
M2b	Noon-day Gun Area	
МЗа	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	

^{*} Remark 1: Location ID has been updated from M7 to M8 for City Hall

REAL TIME NOISE MONITORING STATIONS

4.1.2. The noise monitoring stations for the Project are listed and shown in *Table 4.2* and *Figure*4.1. *Appendix 4.1* 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

^{*} Remark 2: M7e has become a reference station starting from 7 Aug 2012



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 4.3 Air Quality Monitoring Stations

Station ID	Monitoring Location	Description
CMA1b	Oil Street Site Office** North Point (Recommenced on 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	

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.

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.



5.0

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 <u>Figure 2.1</u> and <u>Figure 4.1</u>. The monitoring results are presented in according to the Individual Contract(s).
- 5.0.2. In the reporting month, 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 month 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:

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

Station	Description	
*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

- 5.1.3 No action or limit level exceedance was recorded in this reporting month.
- 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

5.1.5 The commencement of construction works for Contract no. HK/2009/01 under FEP-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

Station	Description	
M1a	Harbour Road Sports Centre	

5.1.6 Two limit level exceedances were recorded at M1a- Harbour Road Sports Centre on 16 and 23 February 2016 in this reporting month.



- 5.1.7 Piling works and operation of multiple air compressor at Ex- Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring on 16 and 23 February 2016. As such, the exceedance was considered as non-Project related.
- 5.1.8 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>

 5.2.

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

5.1.9 The commencement of construction works for Contract no. HY/2009/15 under FEP-06/364/2009/A was on 13 July 2011. Noise monitoring was commenced on 13 July 2011. The proposed divisions of noise monitoring stations are summarized in *Table 5.3* below.

Table 5.3 Noise Monitoring Stations for Contract no. HY/2009/15

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

- 5.1.10 No action or limit level exceedance was recorded in this reporting month.
- 5.1.11 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/2009/19 - Central - Wanchai Bypass Tunnel (North Point Section) and Island Eastern Corridor Link under FEP-07/364/2009/D</u>

5.1.12 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	

- 5.1.13 No action or limit level exceedance was recorded in this reporting month.
- 5.1.14 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. Details of the Notification of Exceedance can be referred in *Appendix* 6.2.

<u>Contract no. HY/2010/08 – Central-Wanchai Bypass –Wanchai Bypass Tunnel (Slip Raod 8 Section) under FEP-09/364/2009/B</u>

5.1.15 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

Station	Description	
МЗа	Tung Lo Wan Fire Station	

- 5.1.16 No action or limit level exceedance was recorded in this reporting month.
- 5.1.17 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>

 5.2.

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

5.1.18 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/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

- 5.1.19 No action or limit level exceedance was recorded in this reporting month.
- 5.1.20 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.



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.
 - <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>
- 5.2.5. 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.

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

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

^{*} 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.

- 5.2.6. No limit level exceedance was recorded at RTN1-FEHD Hong Kong Transport Section Whitfield Depot in the reporting month.
- 5.2.7. Limit level exceedance was recorded at RTN2a-Electric Centre on 01, 03, 22, 23, 24 and 26 February 2016 during daytime in the reporting month. On 01, 03 February 2016, sheet piling was undertaken by Contract HY/2009/19 while roof top floor polishing works with powered polisher was conducted at the roof top by non-CWB Contractor immediately next to the noise



monitoring station and was considered as major noise contribution. On 22 and 23 February 2016, concrete breaking works were undertaken by Contract HY/2009/19 and noise mitigation measures including the erection of noise barrier was implemented while roof top floor polishing and cleaning works with powered polisher and compressed water jet was conducted at the roof top by non-CWB Contractor immediately next to the noise monitoring station and was considered as major noise contribution. On 24 and 26 February 2016, concreting and excavation were undertaken by Contract HY/2009/19 while roof top floor polishing and cleaning works with powered polisher and compressed water jet was conducted at the roof top by non-CWB Contractor immediately next to the noise monitoring station and was considered as major noise contribution. As such, the exceedances were considered as non-Project related.

- 5.2.8. No limit level exceedances were recorded at RTN3-Yue Lee Mo Fan Memorial School in the reporting month.
- 5.2.9. No limit level exceedances were recorded at RTN4-Causeway Bay Community Centre in the reporting month.
- 5.2.10. Real time noise monitoring results measured in this reporting period are reviewed and summarized. Details of real time noise monitoring results and graphical presentation can be referred to <u>Appendix 5.4.</u>
 - <u>Contract no. HY/2011/08 Central Wan Chai Bypass (CWB) Tunnel Buildings, Systems</u> and Fittings, and Works Associated with Tunnel Commissioning
- 5.2.11. 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.

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

Location ID	District	Description	
RTN1	Tin Hau	FEHD Hong Kong Transport Section Whitfield Depot	

^{*} 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.

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

5.3 Air Quality Monitoring Results

<u>Contract no. HY/2009/18 – Central – Wan Chai Bypass (CWB) – Central Interchange under 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	IA1e International Finance Centre (Eastern End of Podium)	
MA1w International Finance Centre (Western End of Podium)		

- 5.3.2 No exceedance was recorded in the reporting month.
- 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 *Appendix 5.3*.

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

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 exceedance was recorded in the reporting month.
- 5.3.6 Air quality monitoring results measured in this reporting period are reviewed and summarized. Details of air quality monitoring results and graphical presentation can be referred in *Appendix 5.3*.

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

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
CMA4a	Society for the Prevention of Cruelty to Animals

- 5.3.8 No exceedance was recorded in the reporting month.
- 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/2009/15 - Central-Wanchai Bypass - Tunnel (Causeway Bay Typhoon Shelter Section) under FEP-06/364/2009/A</u>

5.3.10 The commencement of construction works for Contract no. HY/2009/15 under FEP-06/364/2009/A was on 13 July 2011. Air quality monitoring was commenced on 14 July 2011. The proposed division of air quality monitoring stations are summarized in *Table 5.12* below.

Table 5.12 Air Quality Monitoring Station for Contract no. HY/2009/15

Station	Description	
CMA3a	CWB PRE Site Office	

- 5.3.11 No exceedance was recorded in the reporting month.
- 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 *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>

5.3.13 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.

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

Station	Description	
CMA1b	Oil Street Site Office	
CMA2a	Causeway Bay Community Centre	



- 5.3.14 No exceedance was recorded in the reporting month.
- 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. HK/2012/08- Wan Chai Development Phase II - Central-Wan Chai Bypass at</u> Wan Chai West

5.3.16 The commencement of construction works for Contract no. HK/2012/08 under FEP-09/364/2009/C 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	

- 5.3.17 No exceedance was recorded in the reporting month.
- 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/2010/08 – Central-Wanchai Bypass –Wanchai Bypass Tunnel (Slip Raod 8 Section) under FEP-09/364/2009/B</u>

5.3.19 The commencement of construction works for Contract no. HY/2010/08 under FEP-09/364/2009/B was on July 2014. Air quality monitoring was commenced on 14 July 2011. The proposed division of air quality monitoring stations are summarized in *Table 5.15* below.

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

Station	Description	
CMA3a	CWB PRE Site Office	

5.3.20 No exceedance was recorded in the reporting month. 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 and Fittings, and Works Associated with Tunnel Commissioning</u>

5.3.21 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.

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

Station	Description	
MA1e	International Finance Centre (Eastern End of Podium)	
MA1w	International Finance Centre (Western End of Podium)	
CMA1b	Oil Street Site Office	
CMA2a	Causeway Bay Community Centre	

- 5.3.22 No exceedance was recorded in the reporting month.
- 5.3.23 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*.

5.4 Waste Monitoring Results

<u>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</u>

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

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

Waste Type	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed, m ³	Nil	106130.58	TKO137, TM38
Inert C&D materials recycled, m ³	Nil	98052.53	N/A
Non-inert C&D materials disposed, m ³	241.9	4257.06	SENT Landfill
Non-inert C&D materials recycled, kg	21310	1117166	N/A
Chemical waste disposed, kg	Nil	10400	N/A
Marine Sediment (Type 1 – Open Sea Disposal) , m³	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

<u>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</u>

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

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

Waste Type	Quantity this month	Cumulative Quantity- to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed, m ³	7396	467293.412	TKO137 / TM 38
Inert C&D materials recycled, m ³	Nil	46520	N/A
Non-inert C&D materials disposed, m³	30	2356.317	SENT Landfill
Non-inert C&D materials recycled, m ³	Nil	N/A	N/A
Chemical waste disposed, kg	Nil	17718	SENT Landfill
Marine Sediment (Type 1 – Open Sea Disposal) , m ³	Nil	27889	South Cheung Chau

Remarks: The cumulative quantity of chemical waste disposed has been updated in the reporting month,

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

5.4.3. Inert C&D and non-inert C&D waste was disposed of in this reporting month. 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	1462.86	138480.98	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	45.39	3968.42	SENT Landfill
Non-inert C&D materials recycled, ton	Nil	878.37	N/A
Chemical waste disposed, kg	Nil	4440	N/A

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

5.4.4. Inert & Non-inert C&D wastes were disposed of in this reporting month. Details of the waste flow table are summarized in *Table 5.20*.

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

Waste Type	Quantity this month	Cumulative Quantity-to- Date	Disposal / Dumping Grounds
Inert C&D materials	28.3	619726.37	Tuen Mun Area 38
disposed, m ³	Nil	251295.3	TKO137 FB
			HY/2009/11
			ex-PCWA
Inert C&D materials	Nil	358660.77	TS4 /TS2
recycled, m ³	INII	330000.77	WDII
			Lun Ku Tan
			WENT
Non-inert C&D materials disposed, m ³	166.39	3867	SENT 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), m³	Nil	5684	South of the Brothers

<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 month. Details of the waste flow table are summarized in *Table 5.21*.

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

Waste Type*	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed, ton	7769.46	644647.93	N/A
Inert C&D materials recycled, ton	527.31	82349.7	N/A
Non-inert C&D materials disposed, ton	89.52	4328.93	SENT Landfill
Non-inert C&D materials recycled, ton	21.4	529.61	N/A
Chemical waste disposed, kg	Nil	9.43	N/A
Marine Sediment (Tunnel) (Type-1 Open Sea Disposal), m ³	Nil	20556	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

Remarks: The cumulative quantity of chemical waste disposed has been updated in the reporting month,

Contract no. HK/2012/08 Wan Chai Development Phase II - Central-Wan Chai Bypass at Wan Chai West under FEP-09/364/2009/B

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

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

Waste Type*	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed, m ³	10843	138341	TKO 137
Inert C&D materials recycled, m ³	Nil	36954	N/A
Non-inert C&D materials disposed, m³	110	1115	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

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 month. Details of the waste flow table are summarized in *Table 5.23*.

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

Waste Type*	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
	21156.6	456330.6	TM 38
Inert C&D materials	47081	84353.5	WENT
disposed, m ³	Nil	10452	SENT
	23.4	478.4	TKO area 137
Inert C&D materials recycled, m ³	Nil	Nil	N/A
Non-inert C&D materials disposed, m ³	101	1583	SENT
Non-inert C&D materials recycled, m ³	Nil	Nil	N/A
Chemical waste disposed, kg	Nil	979	N/A

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

5.4.8. No inert and Non-inert C&D wastes were disposed of in this reporting month. Details of the waste flow table are summarized in *Table 5.24*.

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

Waste Type*	Quantity this month	Cumulative-to-Date	Disposal / Dumping Grounds
Inert C&D materials disposed, m ³	3.73	357.86	CWPF & TKO137
Inert C&D materials recycled, m ³	Nil	Nil	N/A
Non-inert C&D materials disposed, m ³	50.43	582.18	SENT
Non-inert C&D materials recycled, ton	Nil	31.72	N/A
Chemical waste disposed, kg	Nil	3800	N/A

6.0 COMPLIANCE AUDIT

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

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 exceedance was recorded in the reporting month.

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

- 6.1.2. Two limit level exceedances were recorded at M1a- Harbour Road Sports Centre on 16 and 23 February 2016 in this reporting month.
- 6.1.3. Piling works and operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring on 16 and 23 February 2016. As such, the exceedance was considered as non-Project related.

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

- 6.1.4. Two limit level exceedances were recorded at M1a- Harbour Road Sports Centre on 16 and 23 February 2016 in this reporting month.
- 6.1.5. Piling works and operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Habor Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring on 16 and 23 February 2016. As such, the exceedance was considered as non-Project related.

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

6.1.6. No exceedance was recorded in the reporting month.

<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>

6.1.7. No exceedance was recorded in the reporting month.

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

6.1.8. No exceedance was recorded in the reporting month.



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

6.1.9. No exceedance was recorded in the reporting month.



Real Time Noise Monitoring

<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>

- 6.1.10. No limit level exceedance was recorded at RTN1-FEHD Hong Kong Transport Section Whitfield Depot in the reporting month.
- 6.1.11. Limit level exceedance was recorded at RTN2a-Electric Centre on 01, 03, 22, 23, 24 and 26 February 2016 during daytime in the reporting month. On 01, 03 February 2016, sheet piling was undertaken by Contract HY/2009/19 while roof top floor polishing works with powered polisher was conducted at the roof top by non-CWB Contractor immediately next to the noise monitoring station and was considered as major noise contribution. On 22 and 23 February 2016, concrete breaking works were undertaken by Contract HY/2009/19 and noise mitigation measures including the erection of noise barrier was implemented while roof top floor polishing and cleaning works with powered polisher and compressed water jet was conducted at the roof top by non-CWB Contractor immediately next to the noise monitoring station and was considered as major noise contribution. On 24 and 26 February 2016, concreting and excavation were undertaken by Contract HY/2009/19 while roof top floor polishing and cleaning works with powered polisher and compressed water jet was conducted at the roof top by non-CWB Contractor immediately next to the noise monitoring station and was considered as major noise contribution. As such, the exceedances were considered as non-Project related.
- 6.1.12. No limit level exceedances were recorded at RTN3-Yue Lee Mo Fan Memorial School in the reporting month.
- 6.1.13. No limit level exceedances were recorded at RTN4-Causeway Bay Community Centre in the reporting month.

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

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

6.2 Air Quality Monitoring

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

- 6.2.1. No exceedance was recorded in the reporting month.
 - 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
- 6.2.2. No exceedance was recorded in the reporting month.



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

6.2.3. No exceedance was recorded in the reporting month.

<u>Contract no. HY/2009/15 – Central-Wanchai Bypass – Tunnel (Causeway Bay Typhoon Shelter Section) FEP-06/364/200</u>9/A

6.2.4. No exceedance was recorded in the reporting month.

<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>

6.2.5. No exceedance was recorded in the reporting month.

<u>Contract no. HK/2012/08 Wan Chai Development Phase II - Central-Wan Chai Bypass at Wan Chai West under FEP-09/364/2009/B</u>

6.2.6. No exceedance was recorded in the reporting month.

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

6.2.7. No exceedance was recorded in the reporting month.

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

6.2.1 No exceedance was recorded in the reporting month.

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 and monitoring in the reporting period. The observations and recommendations made in each individual site audit session were presented in Section 8.

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

6.4.1 There was no particular action taken since no non-compliance was recorded from the site audits and monitoring in the reporting period.



7.0 CUMULATIVE CONSTRUCTION IMPACT DUE TO THE CONCURRENT PROJECTS

- 7.0.1. According to Condition 3.4 of the EP-364/2009/C, 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 month.
- 7.0.3. According to the construction programme of Central-Wanchai Bypass at Wanchai West at the Central Reclamation Phase III area include caisson seawall installation, structural works for tunnel construction, road works and drainage works and P1 landscaping works were performed in February 2016 reporting month. 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 tunnel works, ELS works and road works at Wan Chai East and caisson installation, D-wall construction and ELS works at Wan Chai West. The major construction activities under Central-Wan Chai Bypass and Island Eastern Corridor Link Projects were bridge construction and road works at Central Interchange, Tunnel works at Ex-PCWAW, ELS works and retaining wall construction at Victoria Park; D- wall construction, ELS works and tunnel works at TS3; IEC removal works, piling and tunnel works at North Point area in the reporting month. In addition, other non-Wan Chai Development Phase II, Central-Wan Chai Bypass and Island Eastern Corridor Link projects was observed undertaken at Wan Chai North area.
- 7.0.5. No significant air quality impact from construction activities was anticipated in the reporting month. Besides, no project related exceedance was recorded during the air quality and noise environmental monitoring events in the reporting month. 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.

8.0 ENVIROMENTAL SITE AUDIT

- 8.0.1. During this reporting month, weekly environmental site audits were conducted for Contracts no. HY/2009/15, 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. No non-conformance was identified during the site inspections.
- 8.0.2. Four site inspections for Contract no. HY/2009/15 were carried out during this reporting period. The results of these inspections and outcomes are summarized in *Table 8.1*.

Table 8.1 Summary of Environmental Inspections for Contract no. HY/2009/15

Item	Date	Observations	Action taken by Contractor	Completion date
160223_1	23-Feb-2016	Embankment shall be provided along the seawall to prevent muddy surface runoff and cause contamination to nearby water (EX-PCWA)	Embankment was provided along the seawall to avoid surface runoff	Completed as observed on 01 Mar 2016

8.0.3. Five site inspections for Contract no. HY/2009/18 was carried out during this reporting period. The results of these inspections and outcomes are summarized in *Table 8.2*.

Table 8.2 Summary of Environmental Inspections for Contract no. HY/2009/18

Item	Date	Observations	Action taken by Contractor	Completion date
160204_1	4-Feb-16	Mud/Silt trail was observed at the site exit. Contractor shall provide and apply wheel washing system properly. Cleaning of public road shall also provided when necessary (P1 Road & Man Chiu Road)	Mud/Silt trail was cleaned and wheel washing system was provided at site exit.	Completion as observed on 11 February 2016
160204_2	4-Feb-16	Protection shall be provided to drainage system to avoid surface runoff. Mud/Silt sitting near the drainage system shall also cleaned	Protection was provided to drainage system and Mud/Silt sitting near the drainage system was cleaned	Completion as observed on 11 February 2016

- 8.0.4. Five site inspections for Contract no. HY/2009/19 was carried out during this reporting period. No observation was found in the reporting month.
- 8.0.5. Five site inspections for Contract no. HK/2009/01 was carried out during this reporting period. No observation was found in the reporting month.
- 8.0.6. Five site inspections for Contract no. HK/2009/02 was carried out during this reporting period. The results of these inspections and outcomes are summarized in *Table 8.5.*

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

Item	Date	Observations	Action taken by Contractor	Completion date
160128_01	28-Jan-16	Tarpaulin sheet at Portion 2 (near RW21-P789) shall repair and maintain properly.	Derrick barge was driven away at Portion 2 and no loading of material from barge to land was observed. Repaired tarpaulin sheet was placed nearby and ready for use.	Completion as observed on 4 February 2016
160128_02	28-Jan-16	Surface runoff was observed at Portion 3&4, bund shall be provided to avoid surface runoff to the nearby public road and storm water drain.	Bunds have been provided along the concerned area and no potential surface runoff was observed.	Completion as observed on 4 February 2016
160212_01	12-Feb-16	Floating refuse shall be collected near Portion 2.	Floating refuse was collected near Portion 2.	Completion as observed on 16 February 2016
160216_01	16-Feb-16	Silt screen for RW21-P789 station shall be properly deployed and ensure the silt curtain is fully extended to seabed level.	Silt screen for RW21- P789 station was properly deployed.	Completion as observed on 25 February 2016
160216_02	16-Feb-16	Silt screen for RW21-P789 station shall fully deployed around all intake stations according to the agreed deployment plan.	Silt screen for RW21- P789 station was properly deployed around all intakes stations.	Completion as observed on 25 February 2016
160225_01	25-Feb-16	Drip tray shall be provided for oil container at Portion 3&4	Oil container was removed at Portion 3&4.	Completion as observed on 3 March 2016.
160225_02	25-Feb-16	Muddy dispersion was observed at Portion 3&4, it is to ensure that all discharges are properly treated by water treatment facility as accordance with the wastewater discharge licenses.	All discharges are properly diverted to water sediment treatment facilities before discharge.	Completion as observed on 3 March 2016.

- 8.0.7. Four site inspection for Contract no. HK/2012/08 was carried out during this reporting period. No observation was found in the reporting month.
- 8.0.8. Five site inspections for Contract no. HY/2010/08 was carried out during this reporting period. The results of these inspections and outcomes are summarized in *Table 8.7*

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

Item	Date	Observations	Action taken by Contractor	Completion date
160203_1	3-Feb-16	Drip tray shall be provided to generators (TS3)	Drip tray was provided	Completion as observed on 12 February 2016
160203_2	3-Feb-16	Clean the mud resting on the edge of seawall and provide embankment to avoid potential drop off (TS3)	The mud resting at the edge of seawall was cleared	Completion as observed on 12 February 2016
160203_3	3-Feb-16	Tarpaulin sheet shall be provided to mud/material transportation process to avoid potential drop off (TS3)	Tarpaulin sheet with wooden board was provided at the proper position for excavated material transfer	Completion as observed on 12 February 2016
160212_1	12-Feb-16	Diversion of discharge pipe from tunnel with potential muddy effluent discharge shall be checked and diverted to the wastewater treatment facilities for treatment before discharge (TS3 North)	No further muddy contaminated discharge was observed	Completion as observed on 19 February 2016
160212_2	12-Feb-16	Effluent for the post- treatment tank shall be diverted for re-treatment to avoid turbid discharge (TS3 North)	No further contaminated effluent was observed	Completion as observed on 19 February 2016
160212_3	12-Feb-16	Clean the floating refuses around the silt screen location (TS3 East)	Floating refuses were cleared	Completion as observed on 19 February 2016
160219_1	19-Feb-16	Clear the contaminated surface runoff at public road and reinforce the embankment to prevent further seepage (Victoria Park Road)	The contaminated runoff has been cleared	Completion as observed on 24 February 2016
160219_2	19-Feb-16	Clear the leaked oil as chemical waste (TS3)	Leaked oil was cleared as chemical waste	Completion as observed on 24 February 2016
160224_1	24-Feb-16	Strengthen and reprovide the embankment near the boundary of seawall to avoid contaminated runoff (TS3 North)	Reinforced embankment was provided near the boundary of seawall	Completion as observed on 02 March 2016

- 8.0.9. Five site inspections for Contract no. HY/2011/08 were carried out during this reporting period. No observation was found in the reporting month.
- 8.0.10. An ad-hoc inspection was jointly conducted amongst the EPD, CWB RSS Team and the Contractor of HY/2010/08 on 24 February 2016 w.r.t. the contingency dewatering due to tunnel defects at Temporary Reclamation zone TS3. An incident report on the contingency dewatering would be separately submitted to the EPD for information.

9.0 COMPLAINTS, NOTIFICATION OF SUMMONS AND PROSECUTION

- 9.0.1. One environmental complaint was received in the reporting month.
- 9.0.2. 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.

- 9.0.3. The details of cumulative complaint log and updated summary of complaints are presented in *Appendix 9.1*
- 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

February 2016 1

September 2010 – January 2016 56

Total

Table 9.1 Cumulative Statistics on Complaints

Tahla 0 2	Cumulative Statistics on Successful Prosecutions

57

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

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*.

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

Contract No.	Key Construction Works	Recommended Mitigation Measures
HY/2009/15	 Remedial works at Mined Tunnel RC structure works at TPCWAW Remaining works inside tunnel at TS4 and TPCWAE Removal of ELS and commence backfilling works at TPCWAW Dismantle diaphragm wall at TPCWAW 	 Dust control during dust generating activities Provide protection works and adequate drainage system to ensure no direct discharge into public drainage system or the nearby water.
HY/2009/18	 Drainage works Road works Landscaping works Maintenance works 	 Dust control during dust generating activities Provide protection works to ensure no runoff out of site area or direct discharge into public drainage system.



HY/2009/19	 Pier construction for IEC Construction of EVB Column modification at F1 to F8 Watson Road laying of new water pipe Oil Street drainage works Excavation / Construction of retaining wall/Approach Ramp/ADB Bridge segment erections Pre-bored H-pile for Approach Ramp Hing Fat Street modification works EVA Temporary 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	 Stage 3 backfilling works Stage 4 demolition of the bulkhead wall Stage 4 construction tunnel structure Reinstatement of outfall Reinstatement of triangular planter at Fenwick Pier Street 	 Provide protection works and adequate drainage system to ensure no direct discharge into public drainage system or the sea. Dust control during dust generating works

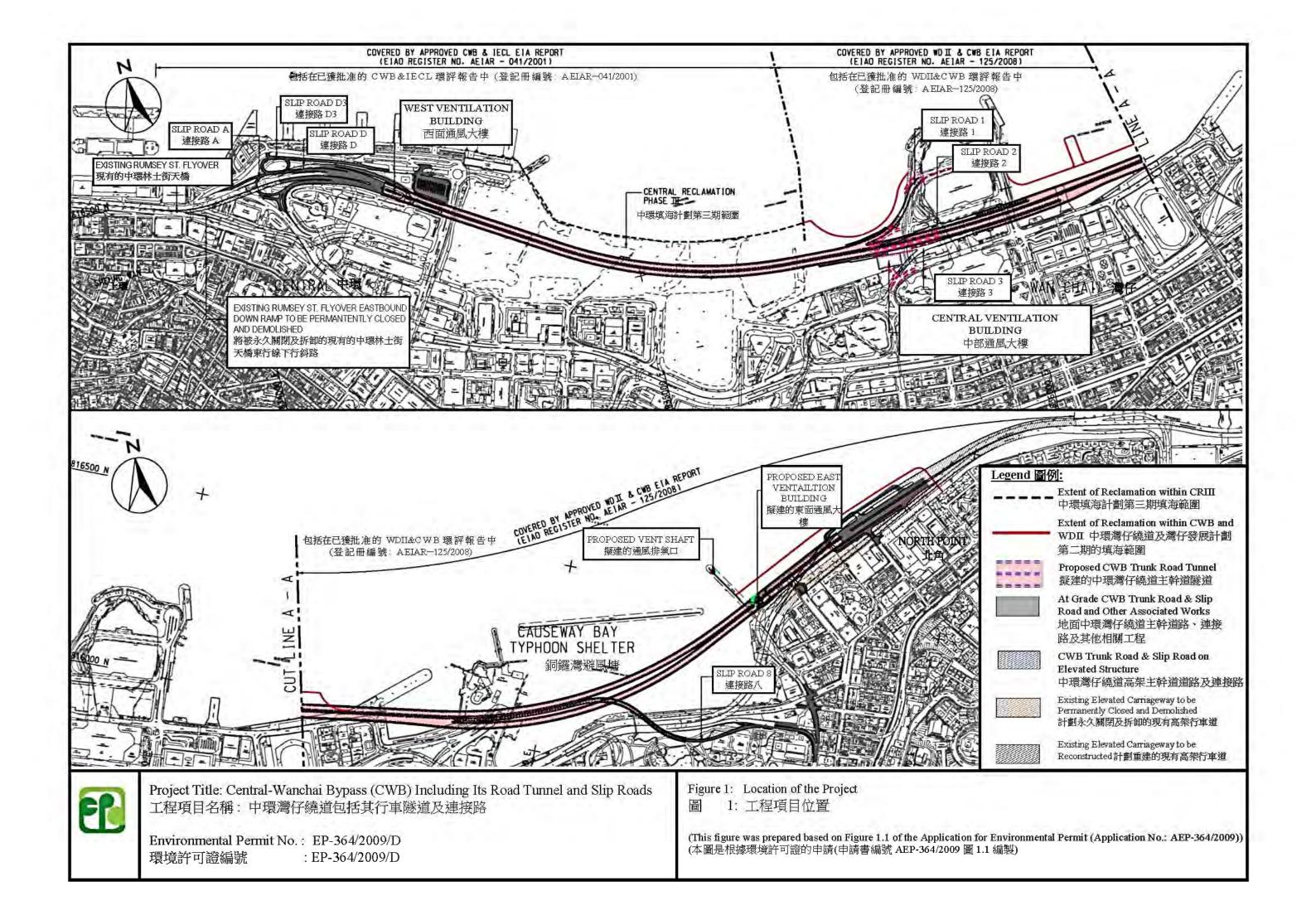


HK/2009/02	Construction of manhole frame	•	Dust control during dust
	and cover, gully frame and		generating works
	grating, pre-cast concrete cover	•	Provision of protection to ensure
	Construction of roadside		no runoff out of site area or direct
	barriers		discharge into public drainage
	Construction of manhole		system.
	benching, frame and cover,		
	gully frame and grating, pre-		
	cast concrete cover		
	Continue pouring blinding layer		
	concrete		
	Tunnel wall and base slab		
	construction		
	Waterproofing layer at side wall		
	and base slap application		
	ELS S5 & S6 removal		
	Removal of remaining		
	temporary sheet pile sea wall		
	Removal of blockwork seawall		
	near the interface between		
	Portion 2 and Portion 5		
	Diaphragm wall construction		
	Installation of king post		
	Demolition of existing Sun Hung		
	Kai cooling water pumping		
	station		
	Demolish the existing structure		
	25		
HK/2012/08	Grouting	•	Dust control during dust
1111/2012/00	Construction of MVB		generating works
	Pre-bored H-pile construction	•	Provide protection works and
	Construction of concrete plug		adequate drainage system to
	Excavation and lateral support		ensure no direct discharge into
	installation for CWB tunnel		public drainage system.
	instantion over turner		

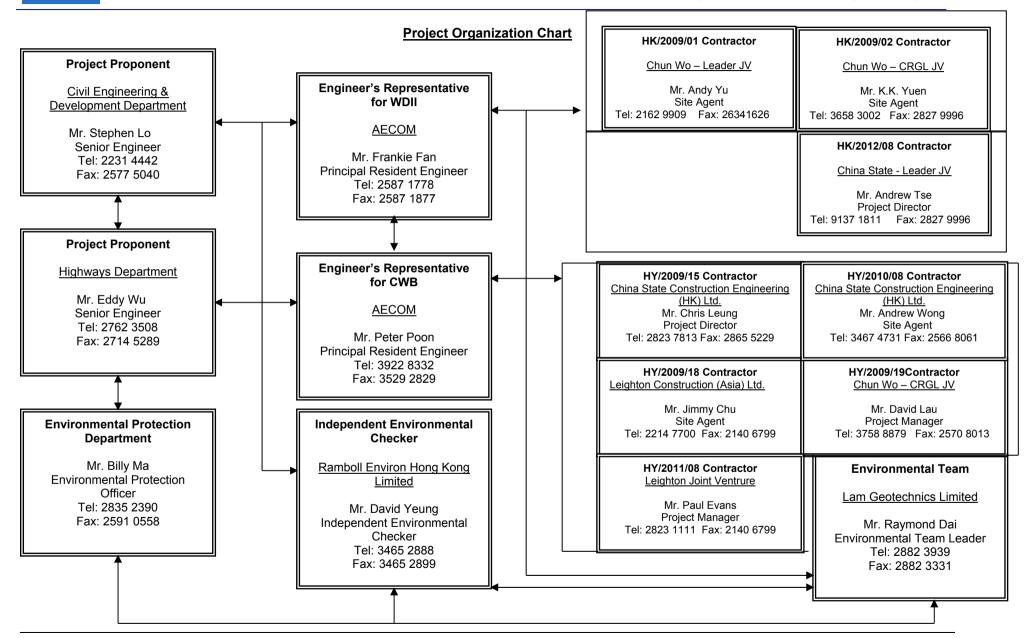


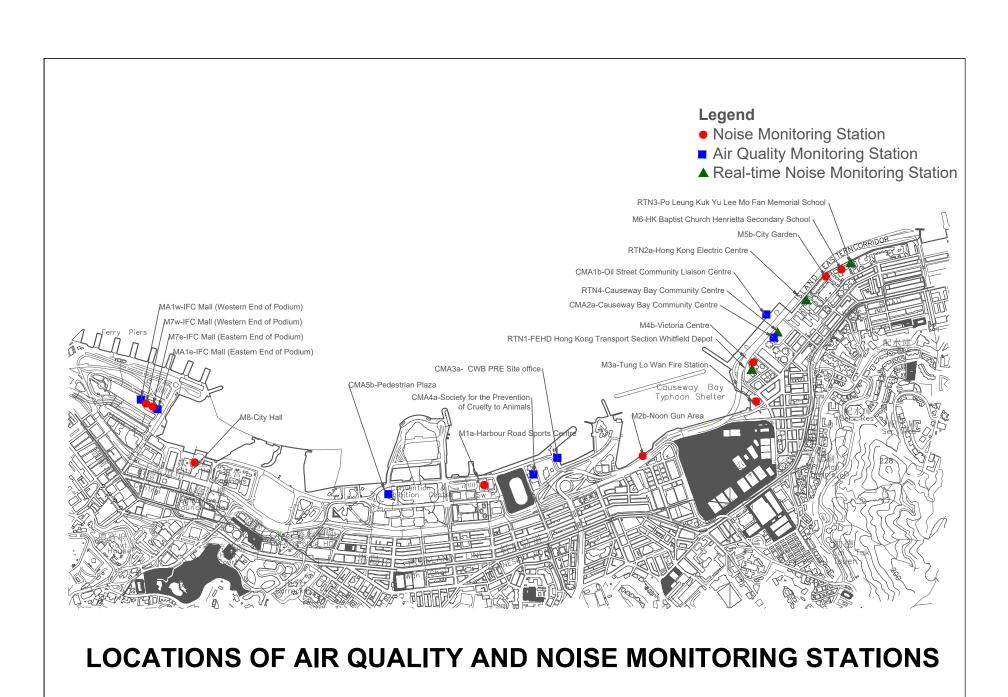
HY/2010/08	 Tree protection works next to existing BGO, Drainage improvement works, Excavation and Lateral Support for U-structure, Pipe piling & grouting works, Utility diversion works, Retaining wall works ELS works, D-wall drill cutting works, Construction works for subway extension. 	 Dust control during dust generating works 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 Administrative Building, East Ventilation Shaft/Building, West Ventilation Building Construction of Tunnel Thermal Barrier Installation of Electricals and Mechanicals 	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.









IMPLEMENTATION SCHEDULE OF THE PROPOSED MITIGATION MEASURES

Table A.1 Implementation Schedule for Air Quality Control

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Ir	-	nentat iges*	ion	Relevant Legislation
Report Ref	Environmental Frotection (vicasures / virtigation vicasures	Location / Timing	Agent	Des	C	О	Dec	and Guidelines
Constructio								
S3.6.5	Four times a day watering of the work site with active operations.	Work site / during construction	Contractor		$\sqrt{}$			EIAO-TM
S3.8.1	 Implementation of dust suppression measures stipulated in Air Pollution Control (Construction Dust) Regulation. The following mitigation measures, good site practices and a comprehensive dust monitoring and audit programme are recommended to minimise cumulative dust impacts. Strictly limit the truck speed on site to below 10 km per hour and water spraying to keep the haul roads in wet condition; Watering during excavation and material handling; Provision of vehicle wheel and body washing facilities at the exit points of the site, combined with cleaning of public roads where necessary; and Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations. 	Work site / during construction	Contractor		V			
Operational	Phase							
S3.6.53 – S3.6.54	The design parameters of the East and Central Ventilation Buildings as set in Tables 3.10 and 3.11 of Volume 1 of the WDII & CWB EIA Report.	East and Central Ventilation Buildings / During operation of the Trunk Road	HyD			√ 		
S3.10.2	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

 $[\]ast$ Des - Design, C - Construction, O – Operation, and Dec - Decommissioning

Table A.2 Implementation Schedule for Noise Control

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Im		nentat iges*	ion	Relevant Legislation
Report Ref	Environmental Frotetion Measures / Mitigation Measures	Location / Timing	Agent	Des	C	o	Dec	and Guidelines
Construction	on Phase							
\$4.9.3	Good Site Practice: Only well-maintained plant shall be operated on-site and plant shall be serviced regularly during the construction program.	Work Sites / During Construction	Contractor		1			EIAO-TM, NCO
	Silencers or mufflers on construction equipment shall be utilized and shall be properly maintained during the construction program.							
	• Mobile plant, if any, shall be sited as far away from NSRs as possible.							
	Machines and plant (such as trucks) that may be in intermittent use shall be shut down between works periods or shall be throttled down to a minimum.							
	• Plant known to emit noise strongly in one direction shall, wherever possible, be orientated so that the noise is directed away from the nearby NSRs.							
	 Material stockpiles and other structures shall be effectively utilized, wherever practicable, in screening noise from on- site construction activities. 							
S4.8.1 – S4.8.11	Use of quiet powered mechanical equipment, movable noise barrier and temporary noise barrier for the following tasks: • Slip road 8 tunnel • Construction of diaphragm wall and substructures of the tunnel approach ramp • Excavation • Construction of slabs • Backfill	Work Sites / During Construction	Contractor		V			EIAO-TM, NCO

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In		nentat iges*	ion	Relevant Legislation
Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Thining	Agent	Des	С	О	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 1	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	٧	V		EIAO-TM

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WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	Im	Implementation Stages*		ion	Relevant Legislation
Report Ref	21 (11 cm) and 11 coccess (12 cm) and 25 (12 cm) an	Document, 111111111	Agent	Des	С	О	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	$\sqrt{}$	√ #			
	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	V				

^{*} 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.

 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	Environmental Protection Measures / Mitigation Measures	Location / Thinning	Agent	Des	C	О	Dec	and Guidelines
Construction	on Phase							
S6.5.14	Ploating Refuse 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		√			
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 Protection Measures / Mugation Measures	Location / Timing	Agent	Des	C	O	Dec	and Guidelines
\$6.6.2	Waste reduction Measures Waste reduction is best achieved at the planning and design stage, as well as by ensuring the implementation of good site practices. Recommendations to achieve waste reduction include: • segregation and storage of different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal; • to encourage collection of aluminium cans, PET bottles and 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	7	~			

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In	nplem Stag		on	Relevant Legislation
Report Ref	Environmental Protection Measures / Mulgation Measures	Location / Timing	Agent	Des	С	0	Dec	and Guidelines
S6.6.4	General Refuse General refuse shall be stored in enclosed bins or compaction units separate from C&D material. A licensed waste collector shall be employed by the contractor to remove general refuse from the site, separately from C&D material. A collection area shall be provided where wastes can be stored and loaded prior to removal from site. An enclosed and covered area is recommended to reduce the occurrence of 'wind blow' light material.	Work site / During the construction period	Contractor		√			Public Health and Municipal Services Ordinance (Cap. 132)
S6.6.5	Chemical Wastes 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	Construction and Demolition Material 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

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In		entati ges*	on	Relevant Legislation
Report Ref	Environmental i Totection Measures / Mitigation Measures	Location / Timing	Agent	Des	C	О	Dec	and Guidelines
S6.6.7	In order to monitor the disposal of public fill and C&D waste at public fill reception facilities and landfills, respectively, and to control fly tipping, a trip-ticket system shall be included as one of the contractual requirements and implemented by the Environmental Team undertaking the environmental monitoring and audit work. An Independent Environment Checker shall be responsible for auditing the results of the system.	Work site / During the construction period	Contractor and Independent Environmental Checker		√			ETWB TCW No. 31/2004
S6.6.8	Bentonite Slurry The disposal of residual used bentonite slurry shall follow the good practice guidelines stated in ProPECC PN 1/94 "Construction Site Drainage" and listed as follows: If the disposal of a certain residual quantity cannot be avoided, the used slurry may be disposed of at the marine	Work site / During the construction period	Contractor		V			ProPECC PN 1/94
	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.							

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

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 Table A.5
 Implementation Schedule for Land Contamination

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation	In	Implementation Stages*		on	Relevant Legislation
Report Ref	Divironmental Potection Measures / Magadon Measures	Document Timing	Agent	Des	C	O	Dec	and Guidelines
Construction	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

 Table A.7
 Implementation Schedule for Landscape and Visual

WDII & CWB EIA	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Ir	nplem Sta	entati ges*	on	Relevant Legislation and Guidelines
Report Ref				Des	C	О	Dec	
Construction P	hase							
Table 10.5	CM1 Topsoil, where identified, shall be stripped and stored re-use in the construction of the soft landscape wor where practical.	<u>e</u>	Contractor	V	V			EIAO TM
Table 10.5	CM2 Existing trees to be retained on site shall be careful protected during construction.	Work site / During Construction Phase	Contractor	V	√			EIAO TM
Table 10.5	CM3 Trees unavoidably affected by the works shall transplanted where practical.	be Work site / During Construction Phase	Contractor	√	√			EIAO TM
Table 10.5	CM4 Compensatory tree planting shall be provided compensate for felled trees.	to Work site / During Construction Phase	Contractor	√	√			EIAO TM
Table 10.5	CM5 Control of night-time lighting.	Work site / During Construction Phase	Contractor		√			EIAO TM
Table 10.5	CM6 Erection of decorative screen hoarding compatible with surrounding setting.	he Work site / During Construction Phase	Contractor		√			EIAO TM
Operation Phas								
Table 10.6, Figure 10.5.1- 10.5.5	OM1 Aesthetic design of buildings and road-related structur including viaducts, vent buildings, subways, footbridg and noise barriers and enclosure.		HyD	√	$\sqrt{}$	√		ETWB TCW 2/2004
Table 10.6, Figure 10.5.1- 10.5.5	OM3 Buffer Tree and Shrub Planting to screen proposed roa and associated structures.	ds Work site / During Design Stage and Operation Phases	HyD	V	$\sqrt{}$	1		ETWB TCW 2/2004
Table 10.6, Figure 10.5.1- 10.5.5	OM5 Aesthetic streetscape design.	Work site / During Design Stage and Operation Phases	HyD	V	V	V		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	V	V	V		ETWB TCW 2/2004

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

Environmental Assessment for Operation of Temporary Jetty

1. Introduction

- 1.1. Section 6.6.6 of the EIA Report for Central Wan Chai Bypass (Register No. AEIAR-125/2008), which was approved on 11 December 2008, recommended that C&D material should be transported from the site by barge wherever possible to reduce impacts from road transportation. To facilitate the transportation of excavated materials, a temporary jetty was proposed to be used for unloading excavating materials onto the works barge for off-site delivery.
- 1.2. This Environmental Assessment aims to identify potential environmental impacts arising from the operation of temporary jetty with corresponding environmental mitigation measures to minimize the nuisance to the sensitive receivers.

2. Site Description and Jetty Operation

- 2.1. The temporary jetty is located at the seafront within Portion VII of the works site area of this Contract. The location of the temporary jetty is shown on the site layout plan in Appendix A and the photo of the jetty is shown in Appendix F.
- 2.2. The jetty serves as a temporary platform for facilitating the unloading of excavated materials onto the works barge for off-site delivery. Excavated materials will be transported by trucks before unloading onto the works barge. The transportation route of the excavated materials from site to barge is shown in Appendix A.
- 2.3. The total amount of excavated materials to be removed and transported by barge is about 15,000m³. It is estimated that a maximum of 3 barges per week and 600 trucks per week will be in operation.
- 2.4. The jetty is solely used by the Contractor of this Contract.
- 2.5. To cope with the Works of this Contract, the jetty is anticipated to operate from March 2016 to September 2017.
- 2.6. The jetty will operate under normal working hours from 0700-1900.
- 2.7. The design of the jetty is mentioned as follows:
- 2.7.1. The base of the jetty has been fabricated with steel members with the surface inclining towards the project site. Any water on the surface of the jetty will flow in the direction towards the project site instead of the sea due to the presence of such gradient.
- 2.7.2. Furthermore, there will be a bund constructed at the end near the seaside to:

(i) stop any overspill of water if it was near the edge;

- (ii) withhold any material at the edge from falling down; and
- (iii) as a safety measure to ensure the truck to stop when reaching the point for unloading of material which prevent from the falling incident.
- 2.7.3. Above the steel members, the jetty will be enclosed with openings at the two ends. One opening is designed for the truck to enter into the unloading area and the other opening is for the purpose of unloading material into the barge.
- 2.8. There are two Sensitive Receivers, namely Victoria Centre and Harbour Heights, identified within 300m of the site.
- 2.9. Consultation with the sensitive receivers has been conducted in August 2015 and the stakeholders for both the premises have no objection to the operation of temporary jetty under this Contract (See Appendix B).

3. Environmental Impacts and Mitigation Measures

- 3.1. In view of the nature and scope of the temporary jetty, the potential impacts associated with the jetty would be occurred during the construction phase only.
- 3.2. With no change of works boundary and limited construction activities, the potential impacts, associated with marine ecology arising from the construction works were assessed and addressed in the approved EIA report, and no additional impacts are anticipated with the adoption of standard good site practice and recommended mitigation measures as presented in the approved EIA report. Also, there would be no additional waste will be generated during the setting up and operation of the proposed temporary jetty; therefore, no additional impact associated with waste management is anticipated. With no change of works boundary and limited construction activities, the potential impacts associated with landscape and visual is considered insignificant.
- 3.3. The only potential impact arising from the temporary jetty is anticipated to be construction dust, noise and water quality. Sections 4 to 7 below summarise the nature and extent of the key environmental impacts arising from the erection and operation of jetty.

4. Air Quality

- 4.1. As observed, the nearest domestic premises are Victoria Centre and Harbour Heights, which are identified as the Air Sensitive Receivers (ASRs) for this review. Victoria Centre and Harbour Heights are located about 130m and 145 m respectively from the location of jetty (See Appendix C).
- 4.2. As the jetty is to facilitate the unloading of excavated materials, the air quality impact would mainly be related to dust from excavated material during discharging from dump truck to barge.

- 4.3. Also, the possible sources of air pollutants emission from materials handling would be from the ingress and egress of vehicles for transportation of materials.
- 4.4. The following mitigation measures would be implemented to minimize nuisance to air sensitive receivers:-
 - The jetty access ramp will be water sprayed to minimize any fugitive dust emission due to vehicle movements:
 - The jetty has been fabricated with an enclosure such that emission of airborne dust is prevented during unloading of excavated materials into the barge;
 - Stockpiles of dusty materials on the barge would be sprayed with water during dry or windy conditions to prevent airborne dust emission if necessary;
 - Ultra Low Sulfur Diesel will be used in all construction plants as far as possible; and
 - Limit the travelling speed of dump truck to jetty to 10km/h.
- 4.5. It is confirmed that the assumptions such as work area and percentage area actively operating adopted and mitigation measures for dust emissions proposed in the approved EIA report remain valid. As such, with the implementation of the above mitigation measures, the air quality impact is considered not significant.

5. Noise

- 5.1. As observed, the nearest domestic premises are Victoria Centre and Harbour Heights, which are identified as the representative Noise Sensitive Receivers (NSRs) for this review.
- 5.2. With respect to the operation of jetty, the noise impact would mainly be related to noise from unloading the excavated material during discharging from dump truck to barge.
- 5.3. Also, the possible sources of noise emission would be from the ingress and egress of vehicles for transportation of materials.
- 5.4. The following mitigation measures would be implemented to minimize noise nuisance to noise sensitive receivers:-
 - The operation of jetty with the use of relevant Powered Mechanical Equipment (PME) would be carried out under normal working hours (from 0700 to 1900, Mondays to Saturdays), and a Construction Noise Permit application will be required as if such operation needs to be carried out during restricted hours (i.e. Any day not being a general holiday 1900-0700 next day; and general holiday including Sundays 0000 – 2400);
 - Ensure that all plant and equipment to be used are properly maintained and in good operating condition:
 - PME would be switched off if not being operated, particularly for PME such as the tug boat which will be switched off during the loading / unloading operation; and

- Limit the travelling speed of dump truck to jetty to 10km/h.
- 5.5. As the operation of dropping C&D materials by dump truck is to be carried out intermittently (e.g. sustain few seconds for each cycle of approximately 15 minutes with the use of 2 nos. dump trucks), the noise impact is therefore considered insignificant.
- 5.6. The jetty has been designed and constructed such that it has been extended beyond the seawall from the construction site with 2 layers of concrete blocks underneath the jetty (See the sketch showing the detail of the Jetty in Appendix G). The dropping location of the C & D materials will be on the barge which is situated below the ground level. The concrete blocks and seawall will block and absorb the impact noise generated from the barge due to dropping of C & D materials.
- 5.7. The construction professionals have confirmed that PMEs including the winch of the derrick barge, tug boat and dump truck will be involved in jetty operation and the operating time will be normally from 0700-1900 which has been assessed to be reasonable and necessary to suit actual site progress.
- 5.8. Construction noise assessment had been conducted to assess the cumulative construction noise impact with inclusion of jetty operation at the identified sensitive receivers (Victoria Centre and Harbour Heights) with reference to (i) Appendix 4.13 Powered Mechanical Equipment (PME) for the Different Construction Tasks during Normal Daytime Working Hours (with Mitigation Measures), and (ii) Appendix 4.14 Calculations and Results of Construction Noise Impacts During Normal Daytime Working Hour (with Mitigation Measures) of approved EIA report (See Appendix E). The results reveal that:
 - (i) The anticipated construction noise impact due to the proposed jetty operation is negligible from the period of March 2016 to January 2017 when comparing with the estimated noise level during EIA stage; and
 - (ii) The anticipated construction noise impact due to the proposed jetty operation is comparably higher than the estimated noise level during EIA stage from the period of February 2017 to August 2017 but still at an acceptable noise level (i.e. equal to or below 68dB(A)) when compared with other construction period.
- 5.9. Notwithstanding the above, we have exhausted all practicable mitigation measures as required in TM-EIAO in order to minimize the construction noise impact to nearby residents. Temporary noise barriers have been placed in complying with latest EP conditions to minimize environmental nuisance to the nearby NSRs.
- 5.10. To minimize environmental nuisance to the nearby NSRs, we have exhausted all practicable mitigation measures as required in TM-EIAO in order to minimize the construction noise impact to nearby resident.

6. Water

- 6.1. As observed, the nearest Water Sensitive Receivers (WSR) identified for this review is the cooling water intake at City Garden. The distance is far away from the jetty (appox. 500 m) and the impact of jetty operation on such WSR is therefore insignificant (See Appendix D).
- 6.2. As the unloading of excavated materials is at the seafront, the jetty operation will have potential impact to sea water nearby.
- 6.3. As no additional dredging or marine works would be required during the setting up of the temporary jetty, the potential source of water quality impact from the operation of temporary jetty would be falling of excavated materials into the sea from the jetty during the unloading of dump truck.
- 6.4. The following control measures would be implemented during the transportation of material at the temporary jetty:
 - The jetty will be constructed such that it extend beyond the seawall such that the barge is underneath the jetty during unloading of excavated materials to prevent material falling into the surrounding water;
 - All hopper barges will be fitted with tight fitting seals at their bottom openings to prevent leakage of material;
 - Loading of barges should be controlled to prevent splashing of excavated materials into the surrounding water. Hopper barges should not be filled to a level that will cause the overflow of materials and polluting the water during loading or transportation; and
 - Monitoring of the barge loading shall be conducted to ensure no over loading of material take place during transportation.
- 6.5. With the consideration of the distance from the cooling water intake at City Garden to the jetty location and implementation of the above control measures, the potential water quality impact on the cooling water intake at City Garden is considered insignificant.
- 6.6. With the implementation of the above control measures, the impact on water quality is considered insignificant.

7. Conclusion

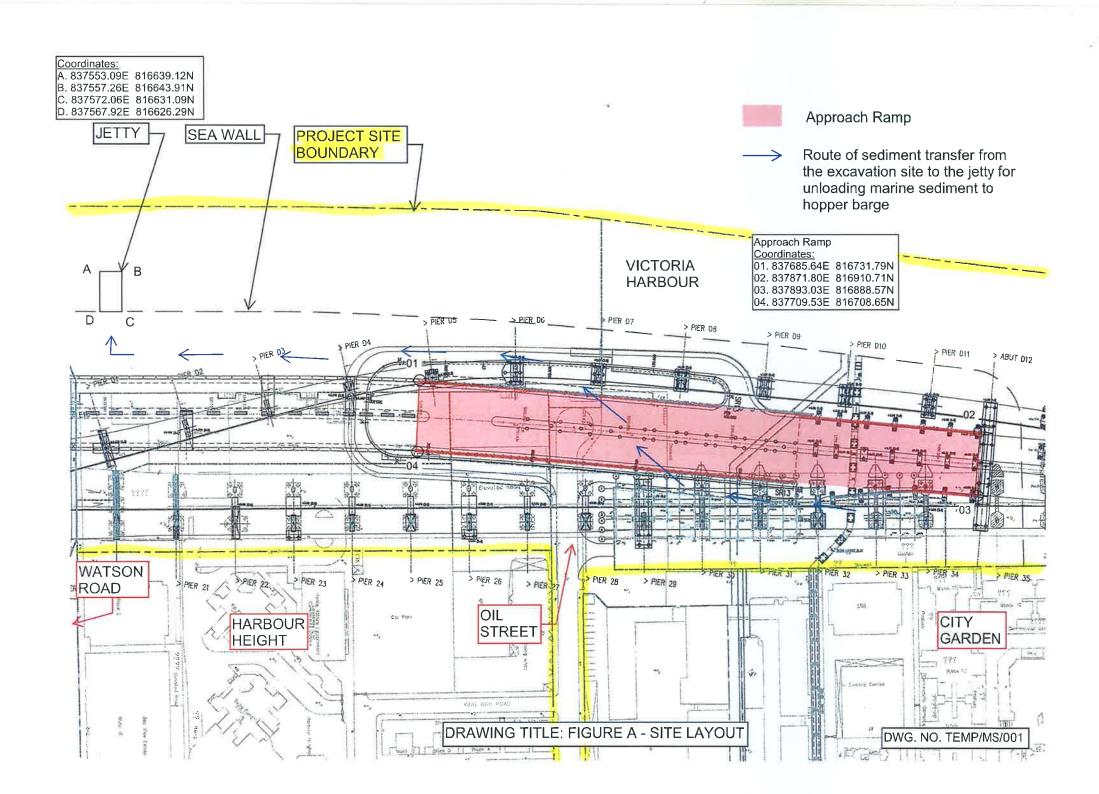
7.1. An environmental assessment has been conducted for the temporary jetty. The potential issues due to the setting up and operation of the jetty have been assessed. With no change of works boundary and limited construction activities, no additional impact associated with marine ecology and waste management is anticipated and the landscape and visual impacts is considered insignificant. By implementing the above-mentioned mitigation measures, the potential environmental impacts (including air, noise and water) arising from the setting up and operation of the temporary jetty to the sensitive receivers is considered insignificant.

7.2. No additional environmental monitoring is required for the temporary jetty and regular EM&A requirements as specified in the Environmental Monitoring and Audit (EM&A) Manual would be followed. The amount of excavated material generated in each month would be submitted to EPD

for review via the Monthly EM&A Report.

Appendix A

Location of Temporary Jetty



Appendix B

No-objection Correspondences from Sensitive Receivers on the Jetty Operation

Remmy Chu

From: Remmy Chu

Sent: Wednesday, August 19, 2015 4:56 PM

To: 'skmong@hongyip3.com'

Cc: Lydia Lee

Subject: Works progress of Central – Wan Chai Bypass project near Victoria Centre

Dear Mr Mong

Further to our telephone conversation this afternoon, I would like to recap our recent works under the Central – Wan Chai Bypass project (CWB) in the vicinity of Victoria Centre.

As previously introduced, under the CWB project, a section of the original Island Eastern Corridor westbound bridge would have to be demolished and to be reconstructed at the same location. The demolition works had commenced for a few months and the bridge demolition adjacent to Victoria Centre would soon be carried out around a month time. The original bridge would be demolished piece-by-piece and then transferred off-site. Rest assure that proper mitigation measure would be deployed on site to minimize any concerns to your resident.

On the tunnel construction works, we have continuously carried out excavation and then construct the CWB tunnel and the tunnel portal. Temporary jetty along the seashore near Watson Road is used to assist unloading of the excavated soil onto the works barges and then transfer off-site. From our telephone conversation just now, we are pleased that such arrangement does not create a concern to your resident and we would continue to remind our contractor to upkeep the arrangement. Upon commissioning of the CWB project, the temporary jetty and all respective machinery would be removed and relocated off-site.

I hope that the above updates would provide you more details of our on-going construction works nearby. I would like to thank for your continual coordination with us. As usual, please feel free to contact me if you have any enquiry or concern and I'm happy to assist you.

Regards Remmy Chu

Resident Engineer (PR) Central - Wan Chai Bypass and Island Eastern Corridor Link

D: 3912 3221 | M: 6463 3063 | Remmy.Chu@cwbaecom.com

AECOM

Remmy Chu

From: Remmy Chu

Sent: Wednesday, August 19, 2015 4:42 PM

To: jackelwong@emo.urban.com.hk; mingchoy@emo.urban.com.hk

Cc: Lydia Lee

Subject: RE: Works progress of Central – Wan Chai Bypass project near Harbour Heights

Dear Jackel and Ming

Further to my colleague's bi-monthly updates on the construction works under the Central – Wan Chai Bypass project (CWB) in the vicinity of Harbour Heights, I would like to recap again our recent works after our numerous liaison meetings recently.

As previously introduced, we would have to demolish a section of the original Island Eastern Corridor westbound bridge and then to reconstruct a new section at the same location. Last Saturday (15 August 2015), we have carried out closure inside the Wilson Parking for 2 hours in order to facilitate the removal of the first outer beam on the bridge section adjacent to Ko Fung Court. It went smooth and from our telephone conversation with Ming this afternoon, no adverse comment from your residents was recorded so far. Rest assure that we would continue to closely liaise with you for the next removal works.

On the tunnel works, we have continuously carried out excavation works and then to construct the CWB tunnel and the tunnel portal. Temporary jetty along the seashore near Watson Road is used to assist unloading of the excavated soil onto the works barges and then transfer off-site. From our telephone conversation with Ming just now, we are pleased that such arrangement does not create a concern to your resident and we would continue to remind our contractor to upkeep the arrangement. Upon commissioning of the CWB project, the temporary jetty and all respective machinery would be removed and relocated off-site.

I hope that the above updates would provide you more details of our on-going construction works nearby. I would like to thank for your continual coordination with us. As usual, please feel free to contact me if you have any enquiry or concern and I'm happy to assist you.

Regards

Remmy Chu

Resident Engineer (PR) Central - Wan Chai Bypass and Island Eastern Corridor Link

D: 3912 3221 | M: 6463 3063 | Remmy.Chu@cwbaecom.com

AECOM

From: CWB-HyD [mailto:enquiry@cwb-hyd.hk]
Sent: Monday, August 03, 2015 2:36 PM
To: jackelwong@emo.urban.com.hk

Cc: mingchoy@emo.urban.com.hk; Finy Mo

Subject: Works progress of Central – Wan Chai Bypass project near Harbour Heights

Dear Mr. Wong,

Thank you for your continuous support to the Central – Wan Chai Bypass (CWB) project. As per your previous request of receiving a regular update on the works progress of CWB, please find below information for your kind reference.

To facilitate the preparatory work and subsequent demolition work of a section of Island Eastern Corridor (IEC) westbound near Harbour Heights, we had previously arranged piling works near Ko Fung Court at Wilson

Parking. Such works was completed in end-July 2015. The next upcoming arrangement in the vicinity would be implementation of temporary traffic arrangements in stages from mid-August 2015. The access road besides Toyota Service Centre and some of the parking space at Wilson Parking would be fenced off for the removal of IEC westbound bridge structure in mid-August 2015 tentatively. Up until around mid-September 2015, the access road would be fully closed for 2 hours twice for the lifting operation to ensure public safety. Prior notice would be issued to relevant stakeholders 48 hours in advance.

From August to September 2015, the works of tunnel construction and tunnel approach ramp will be continued in CWB works site in North Point.

We appreciate your kind understanding and cooperation. We will continue to monitor our contractor's performance and review the construction works from time to time.

Should you have any questions, you are most welcome to contact me.

Thanks & Regards,

Finy MO

Public Relations Officer

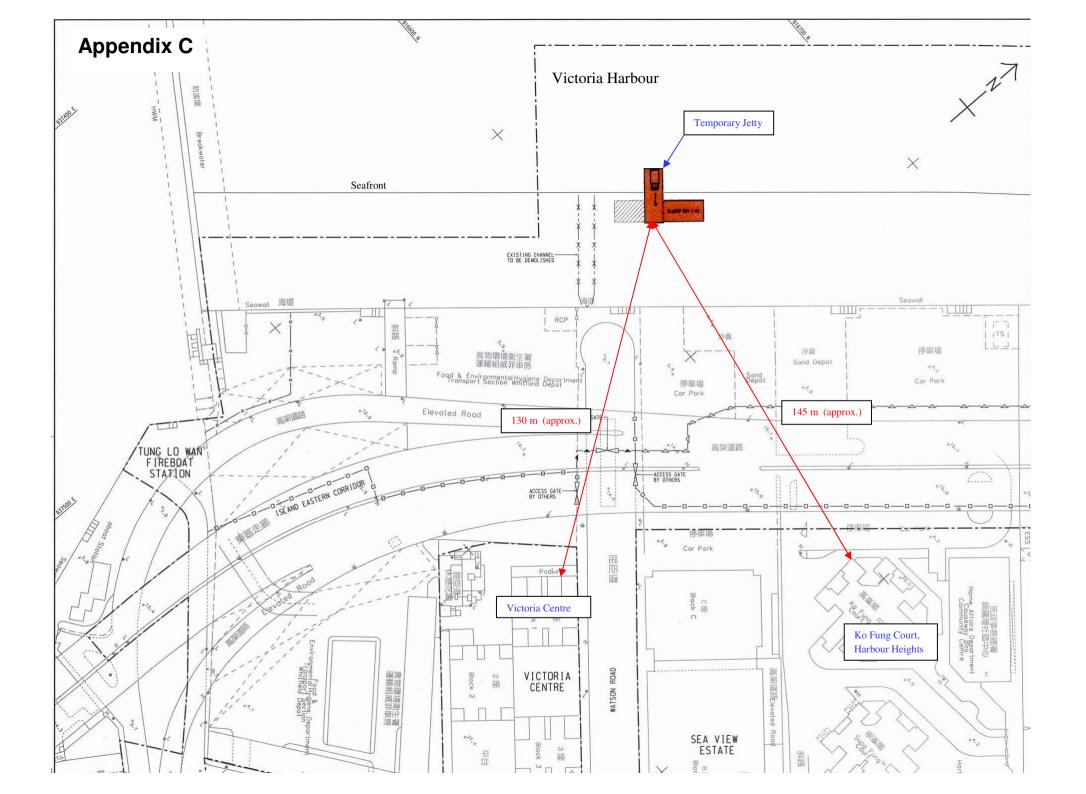
Central – Wan Chai Bypass and Island Eastern Corridor Link

Hotline: 2512 6233 (24 hours) | Fax: 2512 6220

Enquiry: enquiry@cwb-hyd.hk

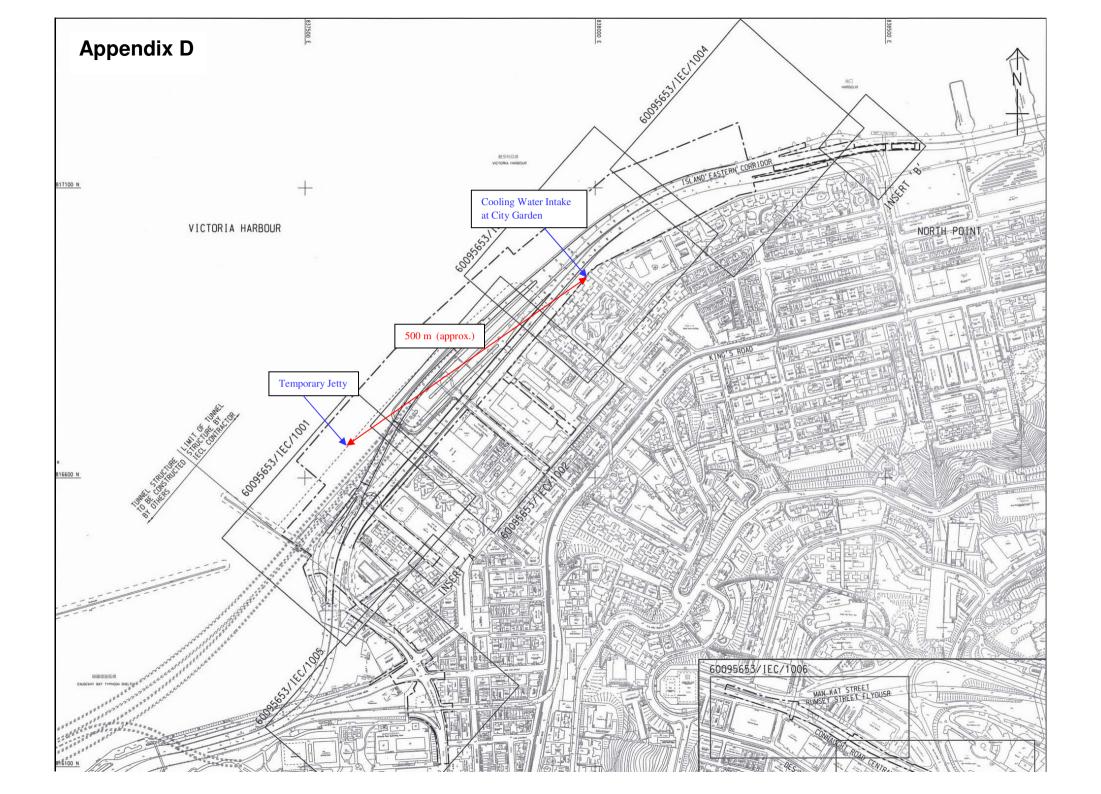
Appendix C

Location of Noise / Air Sensitive Receivers



Appendix D

Location of Water Sensitive Receiver



Appendix E

Construction Noise Assessment

Powered Mechanical Equipment (PME) for Different Construction Tasks during Normal Daytime Working Hours (With Mitigation Measures)

NSR: N16 Victoria Centre & N17 Harbour Heights

Section 6.0 Construction of IECL 6.2 IEC Connection Work

6.2A Substructures (Group 1 and 2 PME)

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Concrete lorry mixer	Table C6/35	100	2	100%	0	103.0
Poker, vibratory, hand-held	Table C6/32	100	2	70%	5	96.5
Crane, mobile (diesel)	Table C7/114	101	2	70%	5	97.5
Air Compressor	Table C7/16	96	1	100%	5	91.0
Excavator, wheeled/tracked	Table C3/97	105	1	70%	5	98.5
Water pump (electric)	CNP 281	88	2	100%	5	86.0
Concrete Pump	Table C6/35	100	0	100%	5	0.0
Piling, large diameter bored, oscillator	CNP 165	115	1	100%	5	110.0
						111.4

6.2A Substructures (Group 1 PME)

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Concrete lorry mixer	Table C6/35	100	1	70%	0	98.5
Poker, vibratory, hand-held	Table C6/32	100	1	70%	5	93.5
Crane, mobile (diesel)	Table C7/114	101	1	70%	5	94.5
Air Compressor	Table C7/16	96	1	100%	5	91.0
Concrete Pump	Table C6/35	100	0	100%	5	0.0
						101.3

6.2A Substructures (Group 2 PME)

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Crane, mobile (diesel)	Table C7/114	101	1	70%	5	94.5
Excavator, wheeled/tracked	Table C3/97	105	1	50%	5	97.0
Water pump (electric)	CNP 281	88	1	100%	5	83.0
Piling, large diameter bored, oscillator	CNP 165	115	1	100%	5	110.0
						110.3

6.2B Superstructures

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Concrete lorry mixer	Table C6/35	100	2	100%	0	103.0
Poker, vibratory, hand-held	Table C6/32	100	2	70%	5	96.5
Crane, mobile (diesel)	Table C7/114	101	1	70%	5	94.5
Air Compressor	Table C7/16	96	0	100%	5	0.0
Excavator, wheeled/tracked	Table C3/97	105	0	70%	5	0.0
Water pump (electric)	CNP 281	88	0	100%	5	0.0
Concrete Pump	Table C6/35	100	0	100%	5	0.0
Bar Bender	CNP 021	90	0	100%	5	0.0
						104.4

9953E+10

Powered Mechanical Equipment (PME) for Different Construction Tasks during Normal Daytime Working Hours (With Mitigation Measures)

NSR: N16 Victoria Centre & N17 Harbour Heights

6.2B Superstructures (For Marine Works)

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Concrete lorry mixer	Table C6/35	100	2	100%	0	103.0
Poker, vibratory, hand-held	Table C6/32	100	2	70%	5	96.5
Crane, mobile (diesel)	Table C7/114	101	1	70%	5	94.5
Air Compressor	Table C7/16	96	0	100%	5	0.0
Excavator, wheeled/tracked	Table C3/97	105	0	70%	5	0.0
Water pump (electric)	CNP 281	88	0	100%	5	0.0
Concrete Pump	Table C6/35	100	0	100%	5	0.0
Bar Bender	CNP 021	90	0	100%	5	0.0
Tug boat	CNP 221	110	1	50%	0	107.0
Barge	-	0	1	100%	0	0.0
						104.4

0119E+10 0

6.2C Demolition of Structure (For IEC E/B)

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Generator, silenced, 75dB(A) at 7m	CNP 102	100	1	100%	10	90.0
Electric Motor On Launching Girder		95	5	100%	5	97.0
Concrete corer	CNP 042	117	1	100%	10	107.0
Saw, wire	CNP 205	101	1	100%	5	96.0
Cutter, circular, steel (electric)	CNP 056	112	1	100%	5	107.0
Crane, mobile (diesel)	Table C7/114	101	2	100%	5	99.0
						110.7

100000000 5011872336 5.0119E+10 3981071706 5.0119E+10

6.2C Demolition of Structure (For IEC W/B)

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Generator, silenced, 75dB(A) at 7m	CNP 102	100	1	100%	10	90.0
Electric Motor On Launching Girder		95	5	100%	5	97.0
Concrete corer	CNP 042	117	1	100%	10	107.0
Saw, wire	CNP 205	101	1	100%	5	96.0
Cutter, circular, steel (electric)	CNP 056	112	1	100%	5	107.0
Crane, mobile (diesel)	Table C7/114	101	2	100%	5	99.0
						110.7

1000000000 5011872336 5.0119E+10 3981071706 5.0119E+10

6.2C Demolition of Structure (For IEC E/B) (For Marine Works)

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Generator, silenced, 75dB(A) at 7m	CNP 102	100	1	100%	10	90.0
Electric Motor On Launching Girder		95	5	100%	5	97.0
Concrete corer	CNP 042	117	1	100%	10	107.0
Saw, wire	CNP 205	101	1	100%	5	96.0
Cutter, circular, steel (electric)	CNP 056	112	1	100%	5	107.0
Tug boat	CNP 221	110	1	50%	0	107.0
Barge	=	0	1	100%	0	0.0
						112.1

Powered Mechanical Equipment (PME) for Different Construction Tasks during Normal Daytime Working Hours (With Mitigation Measures)

NSR: N16 Victoria Centre & N17 Harbour Heights

6.2C Demolition of Structure (For IEC W/B) (For Marine Works)

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Generator, silenced, 75dB(A) at 7m	CNP 102	100	1	100%	10	90.0
Electric Motor On Launching Girder		95	5	100%	5	97.0
Concrete corer	CNP 042	117	1	100%	10	107.0
Saw, wire	CNP 205	101	1	100%	5	96.0
Cutter, circular, steel (electric)	CNP 056	112	1	100%	5	107.0
Tug boat	CNP 221	110	1	50%	0	107.0
Barge	-	0	1	100%	0	0.0
						112.1

1000000000 5011872336 5.0119E+10 3981071706 5.0119E+10 5.0119E+10

6.3 East Portal and IEC Connection Work

6.3.1 Substructures

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Concrete lorry mixer	Table C6/35	100	2	100%	0	103.0
Poker, vibratory, hand-held	Table C6/32	100	2	70%	5	96.5
Crane, mobile (diesel)	Table C7/114	101	1	70%	5	94.5
Air Compressor	Table C7/16	96	0	100%	5	0.0
Excavator, wheeled/tracked	Table C3/97	105	2	70%	5	101.5
Water pump (electric)	CNP 281	88	6	100%	10	85.8
Concrete Pump	Table C6/35	100	2	100%	5	98.0
Piling, large diameter bored, oscillator	CNP 165	115	0	100%	5	0.0
						106.8

6.3.2 Retaining Structures

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Concrete lorry mixer	Table C6/35	100	2	100%	0	103.0
Poker, vibratory, hand-held	Table C6/32	100	2	70%	5	96.5
Crane, mobile (diesel)	Table C7/114	101	1	70%	5	94.5
Air Compressor	Table C7/16	96	0	100%	5	0.0
Excavator, wheeled/tracked	Table C3/97	105	2	70%	5	101.5
Water pump (electric)	CNP 281	88	6	100%	10	85.8
Concrete Pump	Table C6/35	100	2	100%	5	98.0
Piling, large diameter bored, oscillator	CNP 165	115	1	100%	5	110.0
_						111.7

6.3.3 Demolition of Structure

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Breaker, excavator mounted	Table C8/13	110	1	70%	5	103.5
Excavator, wheeled/tracked	Table C3/97	105	0	80%	5	0.0
Breaker, hand-held, mass > 20kg and < 35kg	Table C2/10	110	0	100%	5	0.0
Dump truck, 5.5 tonne < gross vehicle weight < 38 tonne	Table C9/27	105	1	70%	0	103.5
Crane, mobile (diesel)	Table C7/114	101	1	100%	5	96.0
						106.9

2.2387E+10 1 1 2.2387E+10 3981071706

Powered Mechanical Equipment (PME) for Different Construction Tasks during Normal Daytime Working Hours (With Mitigation Measures)

NSR: N16 Victoria Centre & N17 Harbour Heights

9.0 Tunnel Building and Installation

9.0 Tunnel Building and Installation at East Ventilation Building, Administration Building & Central Ventilation Building, West Ventilation Building 9.0A Substructures

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Concrete lorry mixer	Table C6/35	100	2	100%	0	103.0
Poker, vibratory, hand-held	Table C6/32	100	2	70%	5	96.5
Crane, mobile (diesel)	Table C7/114	101	1	70%	5	94.5
Air Compressor	Table C7/16	96	1	100%	5	91.0
Drill rig, rotary type (diesel)	CNP 072	110	2	100%	5	108.0
Water pump (electric)	CNP 281	88	2	100%	10	81.0
Grout mixer	CNP 105	90	1	100%	5	85.0
Concrete Pump	Table C6/35	100	0	100%	5	0.0
Piling, large diameter bored, oscillator	CNP 165	115	0	100%	5	0.0
						109.6

9.0B Superstructures

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Concrete lorry mixer	Table C6/35	100	2	100%	0	103.0
Poker, vibratory, hand-held	Table C6/32	100	2	70%	5	96.5
Crane, mobile (diesel)	Table C7/114	101	1	70%	5	94.5
Air Compressor	Table C7/16	96	1	100%	5	91.0
Drill rig, rotary type (diesel)	CNP 072	110	2	100%	5	108.0
Water pump (electric)	CNP 281	88	2	100%	10	81.0
Grout mixer	CNP 105	90	1	100%	5	85.0
Concrete Pump	Table C6/35	100	0	100%	5	0.0
Piling, large diameter bored, oscillator	CNP 165	115	0	100%	5	0.0
						109.6

Jetty Operation

	TM Ref.			On-time		Total SWL
Powered Mechanical Equipment (PME)	Identification	SWL	Quantity	%	Reduction	(dB(A))
	Code	(dB(A))				
Derrick barge	CNP 061	104	1	100%	0	104.0
Tug boat	CNP 221	110	1	100%	0	110.0
Winch (petrol)	CNP 263	102	1	100%	0	102.0
Dump truck, 5.5 tonne < gross vehicle weight < 38 tonne	Table C9/27	105	2	100%	0	108.0
						113.1

Reference No. 2 - Comparison of Predicted Construction Noise Level with EIA Appendix 4.14 at N17 Harbour Heights with Group 1 PME

Predicted Construction Noise Levels, dB(A)		SWL	Distance	9																														
N17 Habour Heights with Group 1 PME		dB(A)	(m)		2014	4					2015	,									2016									20	017			
				10	0 11	12	1 :	2 3	4	5	6	7	8 9	10	11 12	2 1	2	3	4	5	6 7	8	9	10 1	l1 1	2 1	2	3	4 .	5 6	7	8	9 1	10 11 1
6.0 Construction of IECL																																		
6.2 IEC Connection Work																																		
6.2A Substructures	NPR1	111	75	5																														
6.2B Superstructures	NPR1	104	68	3																														
6.2A Substructures	NPR2E	111	160)																														
6.2B Superstructures	NPR2E	104	160)																														
6.2A Substructures	NPR2W	111	110)																														
6.2B Superstructures	NPR2W	104	110	58	8																													
Reconstruction IEC West Bound																																		
6.2C Demolition of Structure	WB(section 1,(90m in length))	111	20)	80																													
6.2C Demolition of Structure	WB(other than section 1)	111	50)		72	72 7	2 72	72																									
6.2A Substructures	WB(Group 1 PME)	101	28	3			6	7 67	67																									
6.2B Superstructures	WB(other than section C)	104	23	3						-	72 7	72	72 72	72	72 72	2 72	72	72	72	72 7	72 72	72	72	72										
6.2B Superstructures	WB(section C,(36m in length))	104	20)						73																								
6.2C Demolition of Structure	EB(section 4,(90m in length))	111	32	2																				7	76									
6.2C Demolition of Structure	EB(other than section 4)	111	53	3																					7	2 72								
6.3 East Portal and IEC Connection Work																																		
6.3.1 Substructures		107	105	5																							62 6	62						
6.3.2 Retaining Structures		112	105	5																								6	7 6	7 67	67	67		
9.0 Tunnel Building & Installation																																		
9.0 Tunnel Building & Installation at East Ventilation Building, Administration Bulding, &																																		
Central Ventilation Building, West Ventilation Building																																		
9.0B Superstructures	East. Vent B.	110	190	59	9 59																													
Jetty Operation		113	145															65	65 6	65 6	65 65	65	65	65 6	55 6	5 65	65	<mark>65 6</mark>	5 <mark>6</mark> 5	5 65	65	65	65	
Predicted Construction Noise Level, dB(A)(with Façade Effect)				62	2 80	72	72 73	3 73	73	73	72 7	72	72 72	72	72 72	2 72	72	73	73	73 7	73 73	73	73	73 7	76 7	2 72	66	66 E	9 69	9 69		69	65	
Predicted Construction Noise Level in EIA report for same construction work, dB(A)(with Fa	çade Effect)			64	4 80	72	72 7	5 75	75	75	76 7	75 7	75 75	75	75 75	75	75	75	75	75 7	75 75	75	75	75 7	79 7	5 75	62 6	62 E	7 6	7 67	67	67		
The second section with a second section s	3	l	I.	1 3.	., 50	1 '-1	/.	-1 .5			. • '		-1 .5	, , ,	- , , , , , , , , , , , , , , , , , , ,	-	1 .5	, •	. 5				. •		<i>-</i> Ι,	-1 .3			-1 3,		1			<u> </u>

Reference No. 3 - Comparison of Predicted Construction Noise Level with EIA Appendix 4.14 at N17 Harbour Heights with Group 2 PME

Predicted Construction Noise Levels, dB(A)		SWL [Distance																														
N17 Habour Heights with Group 2 PME		dB(A)	(m)	2014	4				20:	15									2016										201				
				10 11	1 12	1 2	2 3	4	5 6	7 8	8 9	10	11 1	12 1	. 2	3	4	5	6	7 8	9	10	11 :	12	1	2 3	3 4	5	6	7 8	3 9	10	11
6.0 Construction of IECL																																	
6.2 IEC Connection Work																																	
6.2A Substructures	NPR1	111	75																														
6.2B Superstructures	NPR1	104	68																														
6.2A Substructures	NPR2E	111	160																														
6.2B Superstructures	NPR2E	104	160																							T							
6.2A Substructures	NPR2W	111	110																														
6.2B Superstructures	NPR2W	104	110	58																													
Reconstruction IEC West Bound																																	
6.2C Demolition of Structure	WB(section 1,(90m in length))	111	20	80)																					T							
6.2C Demolition of Structure	WB(other than section 1)	111	50		72	72 72	72	72																		T							
6.2A Substructures	WB(Group 2 PME)	110	28			76	76	76																									
6.2B Superstructures	WB(other than section C)	104	23						72	72 7	2 72	72	72 7	72 72	72	72	72	72	72 7	2 72	2 72	72				T							
6.2B Superstructures	WB(section C,(36m in length))	104	20					7	73																	T							
6.2C Demolition of Structure	EB(section 4,(90m in length))	111	32																				76										
6.2C Demolition of Structure	EB(other than section 4)	111	53																					72 7	2	T							
6.3 East Portal and IEC Connection Work																																	
6.3.1 Substructures		107	105																						6	2 62							
6.3.2 Retaining Structures		112	105																							T	67	67	67	67 67	7		
9.0 Tunnel Building & Installation																																	
9.0 Tunnel Building & Installation at East Ventilation Building, Administration Bulding, &																																	
Central Ventilation Building, West Ventilation Building																																	\Box
9.0B Superstructures	East. Vent B.	110	190	59 59	9																												\Box
Jetty Operation		113	145																								5 65			65 65			
Predicted Construction Noise Level, dB(A)(with Façade Effect)				62 80	72	72 78	78	78 7	73 72	72 7	2 72	72	72 7	72 72	72	73	73	73	73 7	3 73	3 73	73	76	72 7	2 6	6 6f	5 69	69	69	59 6 <u>9</u>	9 65		\Box
Predicted Construction Noise Level in EIA report for same construction work, dB(A)(with Fac	çade Effect)			64 80	72	72 75	75	75 7	75 76	75 7	5 75	75	75 7	75 75	75	75	75	75	75 7	5 75	5 75	75	79	75 7	5 6	2 67	2 67	67	67	57 67	7		

Reference No. 4 - Comparison of Predicted Construction Noise Level with EIA Appendix 4.14 at N16 Victoria Centre with Group 1 PME

Predicted Construction Noise Levels, dB(A)		SWL [istance																													
N17 Habour Heights with Group 2 PME		dB(A)	(m)	201	.4				2	015								2	2016									20	017			
				10 11	1 12	1 2	2 3	4	5 (6 7	8 9	10	11 1	12 1	1 2	3	4	5	6 7	7 8	9	10 1	.1 12	2 1	2	3	4	5 6	7	8	9 10	0 11
																																T
6.0 Construction of IECL																																T
6.2 IEC Connection Work																																T
6.2A Substructures	NPR1	111	45																													T
6.2B Superstructures	NPR1	104	38																													T
6.2A Substructures	NPR2E	111	189																													T
6.2B Superstructures	NPR2E	104	189																													T
6.2A Substructures	NPR2W	111	149																													
6.2B Superstructures	NPR2W	104	149	56																												T
Reconstruction IEC West Bound																																T
6.2C Demolition of Structure	WB(section 1,(90m in length))	111	20	80)																											
6.2C Demolition of Structure	WB(other than section 1)	111	50		72	72 72																										T
6.2A Substructures	WB(Group 1 PME)	101	28			67	7 67	67																								
6.2B Superstructures	WB(other than section C)	104	23						7:	2 72 7	72 72	72	72	72 72	2 72	72	72	72 7	2 72	72	72	72										T
6.2B Superstructures	WB(section C,(36m in length))	104	20						73																							
6.2C Demolition of Structure	EB(section 4,(90m in length))	111	32																			7	'6									
6.2C Demolition of Structure	EB(other than section 4)	111	53																				72	72								
6.3 East Portal and IEC Connection Work																																
6.3.1 Substructures		107	145																						59	59						
6.3.2 Retaining Structures		112	145																							- 1	64 6	4 64	1 64	64		T
9.0 Tunnel Building & Installation																																T
9.0 Tunnel Building & Installation at East Ventilation Building, Administration Bulding, &																																T
Central Ventilation Building, West Ventilation Building																																
9.0B Superstructures	East. Vent B.	110	90	66 66	5																											
Jetty Operation		113	130													66	66	66 6	66	66	66	66 6	66			66				66	₆ 6	
Predicted Construction Noise Level, dB(A)(with Façade Effect)				66 80	72	72 73	3 73	73	73 7	2 72 7 6 75 7	72 72	72	72	72 72	2 72	73	73	73 7	3 73	3 73	73	73 7	'6 73	3 73	67	67 (68 6	8 68	68	68 E	ô6	
Predicted Construction Noise Level in EIA report for same construction work, dB(A)(with Fa	cade Effect)			64 80	72	72 75	75	75	75 70	6 75 7	75 75	75	75 7	75 75	5 75	75	75	75 7	'5 75	75	75	75 7	9 75	75	62	62 (67 6	7 67	67	67		

Reference No. 5 - Comparison of Predicted Construction Noise Level with EIA Appendix 4.14 at N16 Victoria Centre with Group 2 PME

Predicted Construction Noise Levels, dB(A)		SWL [Distance																													
N17 Habour Heights with Group 2 PME		dB(A)	(m)	201	L4				20	15								2	2016									20	017			
				10 13	1 12	1 2	2 3	4	5 6	7 8	8 9	10	11 1	L2 1	2	3	4	5 6	6 7	8	9	10 1	.1 12	2 1	2	3	4	5 6	7	8	9 10) 11
6.0 Construction of IECL																																
6.2 IEC Connection Work																																
6.2A Substructures	NPR1	111	45																													
6.2B Superstructures	NPR1	104	38																													
6.2A Substructures	NPR2E	111	189																													
6.2B Superstructures	NPR2E	104	189																													
6.2A Substructures	NPR2W	111	149																													
6.2B Superstructures	NPR2W	104	149	56																												
Reconstruction IEC West Bound																																
6.2C Demolition of Structure	WB(section 1,(90m in length))	111	20	80	0																											
6.2C Demolition of Structure	WB(other than section 1)	111	50		72	72 72																										
6.2A Substructures	WB(Group 2 PME)	110	28			76	76	76																								
6.2B Superstructures	WB(other than section C)	104	23						72	72 7	2 72	72	72 7	72 72	72	72	72	72 72	2 72	72	72	72										
6.2B Superstructures	WB(section C,(36m in length))	104	20						73																							
6.2C Demolition of Structure	EB(section 4,(90m in length))	111	32																			7	'6									
6.2C Demolition of Structure	EB(other than section 4)	111	53																				72	2 72								
6.3 East Portal and IEC Connection Work																																
6.3.1 Substructures		107	145																						59	59						
6.3.2 Retaining Structures		112	145																							F	64 6	4 64	64	64		
9.0 Tunnel Building & Installation																																
9.0 Tunnel Building & Installation at East Ventilation Building, Administration Bulding, &																																
Central Ventilation Building, West Ventilation Building																																
9.0B Superstructures	East. Vent B.	110	90	66 66	6																											
Jetty Operation		113	130													66	66	66 66	6 66	66	66	66 6	66			66 6				66 6	56	
Predicted Construction Noise Level, dB(A)(with Façade Effect)				66 80	0 72	72 78	3 78	78	73 72	72 7: 75 7:	2 72	72	72 7	72 72	72	73	73	73 73	3 73	73	73	73 7	'6 73	3 73	67	67 f	6 86	8 68	68	68 6	<i>3</i> 6	
Predicted Construction Noise Level in EIA report for same construction work, dB(A)(with Fa	cade Effect)			64 80	0 72	72 75	75	75	75 76	75 7	5 75	75	75 7	75 75	75	75	75	75 75	5 75	75	75	75 7	9 75	75	62	62 f	57 6	7 67	67	67		

Appendix F

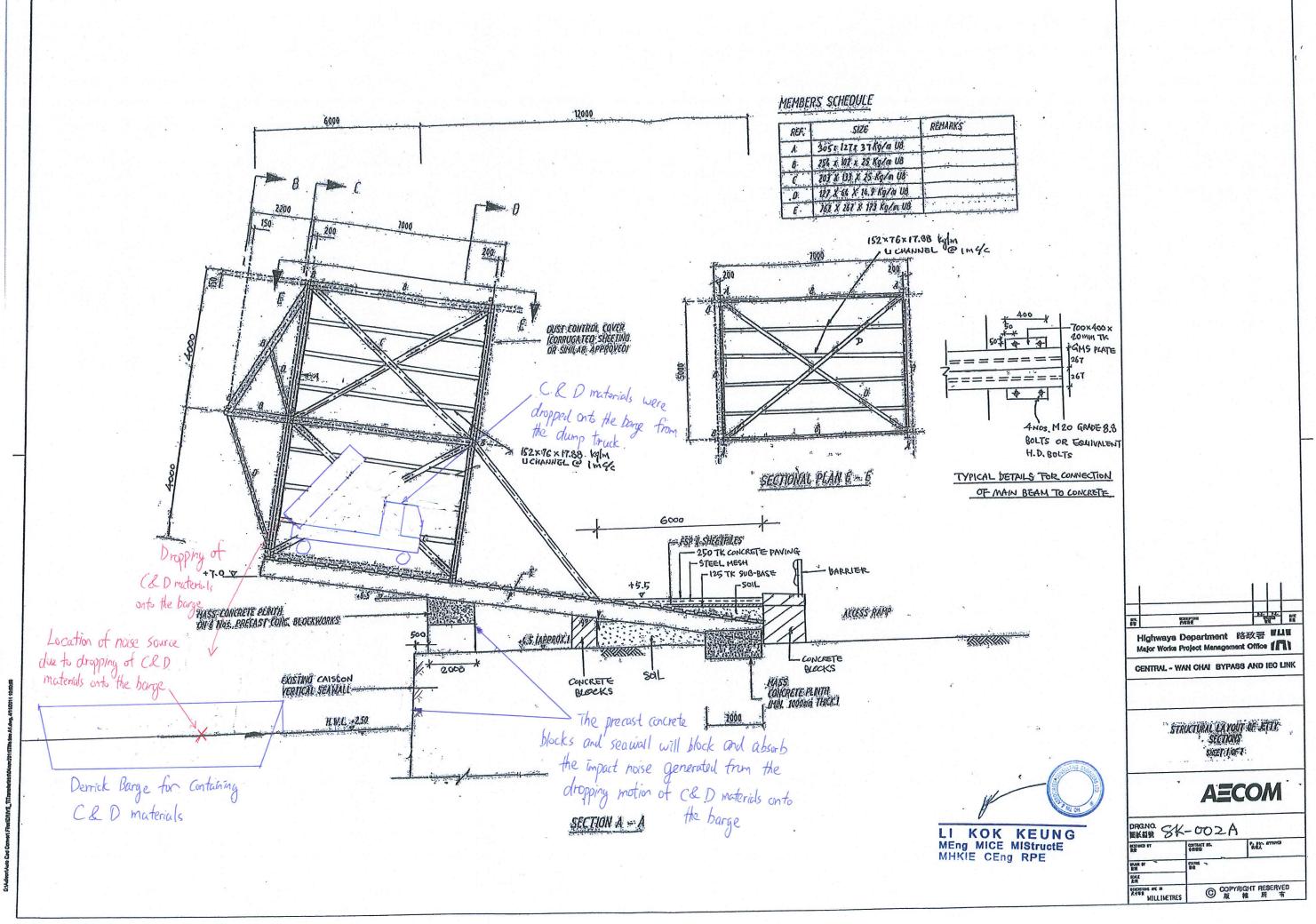
General View of Temporary Jetty



Photo No. 1 – General Views of Temporary Jetty

Appendix G

Detail of Temporary Jetty with Noise Mitigation Measures on the Dropping Motion of C&D Materials onto the Barge





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 Leve	el in μ g/m 3	24-hour TSP Le	evel in μ g/m ³
	Action Level	Limit Level	Action Level	Limit Level
CMA1b	320.1	500	176.7	260
CMA2a	323.4	500	169.5	260
CMA3a	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



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



CERTIFICATE OF CALIBRATION

Certificate No.:

15CA1203 04-01

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of

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Item tested

Description:

Sound Level Meter (Type 1)

Microphone

Manufacturer:

B&K

B&K

Type/Model No .:

2236

4188

Serial/Equipment No.:

2100736

2288941

Adaptors used:

Item submitted by

Customer Name:

Lam Geotechnics Limited

Address of Customer:

Request No.

03-Dec-2015

Date of receipt:

Date of test:

04-Dec-2015

Reference equipment used in the calibration

Description:

Multi function sound calibrator

Signal generator Signal generator Model: B&K 4226 DS 360

DS 360

Serial No. 2288444

33873 61227

Expiry Date:

19-Jun-2016 16-Apr-2016 16-Apr-2016

Traceable to:

CIGISMEC CEPREI CEPRE

Ambient conditions

Temperature:

22 ± 1 °C 50 ± 10 %

Relative humidity: Air pressure:

1010 ± 10 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

The electrical tests were performed using an electrical signal substituted for the microphone which was removed and 2, 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.

Huang Jian Min/Feng Jun Qi

Actual Measurement data are documented on worksheets.

Approved Signatory:

Date:

05-Dec-2015

Company Chop:

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.

C Soils & Materials Engineering Co., Ltd.

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



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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

15CA1203 04-01

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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	A	Pass	0.3	
	C	Pass	1.0	2.1
	Lin	Pass	2.0	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	
	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 1/104 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	
Ex 3-000 2 p. 1620 E 200 200	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.

Calibrated by:

Date:

Fung Chi Yip 04-Dec-2015 End

Checked by:

Date:

Lam Tze Wai 05-Dec-2015

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.

Soils & Materials Engineering Co., Ltd.

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



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CERTIFICATE OF CALIBRATION

Certificate No.:

15CA0528 04-03

Page:

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Tel: (852) 2873 6860

Fax: (852) 2555 7533

of

2

Item tested

Description: Manufacturer: Acoustical Calibrator (Class 1)

Type/Model No.: Serial/Equipment No.: Rion Co., Ltd. NC-73 10465798

Adaptors used:

-

Item submitted by

Curstomer:

Lam Geotechnics Ltd.

Address of Customer:

Request No.:

Date of receipt:

28-May-2015

Date of test:

30-May-2015

Reference equipment used in the calibration

Model:	Serial No.	Expiry Date:	Traceable to:
B&K 4180	2341427	15-Apr-2016	SCL
B&K 2673	2239857	22-Apr-2016	CEPREI
B&K 2610	2346941	22-Apr-2016	CEPREI
DS 360	61227	16-Apr-2016	CEPREI
34401A	US36087050	17-Apr-2016	CEPREI
8903B	GB41300350	17-Apr-2016	CEPREI
53132A	MY40003662	16-Apr-2016	CEPREI
	B&K 4180 B&K 2673 B&K 2610 DS 360 34401A 8903B	B&K 4180 2341427 B&K 2673 2239857 B&K 2610 2346941 DS 360 61227 34401A US36087050 8903B GB41300350	B&K 4180 2341427 15-Apr-2016 B&K 2673 2239857 22-Apr-2016 B&K 2610 2346941 22-Apr-2016 DS 360 61227 16-Apr-2016 34401A US36087050 17-Apr-2016 8903B GB41300350 17-Apr-2016

Ambient conditions

Temperature: 21 ± 1 °C Relative humidity: 60 ± 10 % Air pressure: 1000 ± 5 hPa

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.
- 2, The calibrator was tested with its axis vertical facing downwards at the specific frequency using insert voltage technique.
- 3, The results are rounded to the nearest 0.01 dB and 0.1 Hz and have not been corrected for variations from a reference pressure of 1013.25 hectoPascals as the maker's information indicates that the instrument is insensitive to pressure changes.

Test results

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

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

n/Feng Jun Qi

Huano Jian

Approved Signatory:

Date: 01-Jun-2015

Company Chor

综合試驗 有限公司 7008米이

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.

@ Soils & Materials Engineering Co., Ltd.

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



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CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.:

15CA0528 04-03

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of

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	94.06	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**

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 = 966.3 Hz

Estimated expanded uncertainty

0.1 Hz

Coverage factor k = 2.2

Total Noise and Distortion 4,

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.

End

Calibrated by:

Fung Chi Yip

Checked by:

Lam Tze Wai

Date:

30-May-2015

Date:

01-Jun-2015

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

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



TISCH ENVIRONMENTAL, INC. 145 SOUTH MIAMI AVE VILLAGE OF CLEVES, OH 45002 513.467.9000 877.263.7610 TOLL FREE 513.467.9009 FAX

ORIFICE TRANSFER STANDARD CERTIFICATION WORKSHEET TE-5025A

======	========	==========			METER	ORFICE
PLATE OR Run #	VOLUME START (m3)	VOLUME STOP (m3)	DIFF VOLUME (m3)	DIFF TIME (min)	DIFF Hg (mm)	DIFF H2O (in.)
1	NA	NA	1.00	1.3930	3.2	2.00
2	NA	NA	1.00	0.9800	6.4	4.0
3	NA	NA	1.00	0.8790	7.9	5.0
4	NA	NA	1.00	0.8350	8.7	5.5
5	NA	NA	1.00	0.6900	12.7	8.0

DATA TABULATION

Vstd	(x axis) Qstd	(y axis)	Va	(x axis) Qa	(y axis)
0.9883 0.9841 0.9820 0.9810 0.9757	0.7095 1.0042 1.1172 1.1749 1.4141	1.4090 1.9926 2.2278 2.3365 2.8179	0.9957 0.9915 0.9894 0.9884 0.9830	0.7148 1.0117 1.1256 1.1837 1.4247	0.8889 1.2570 1.4054 1.4740 1.7777
Ostd slop intercept coefficient y axis =	t (b) = ent (r) =	2.00072 -0.01209 0.99995 Pa/760)(298/Ta)]	Qa slope intercept coefficie y axis =	= (b) $=$	1.25282 -0.00763 0.99995

CALCULATIONS

Vstd = Diff. Vol[(Pa-Diff. Hg)/760](298/Ta)
Qstd = Vstd/Time

Va = Diff Vol [(Pa-Diff Hg)/Pa]
Qa = Va/Time

For subsequent flow rate calculations:

Qstd = $1/m\{ [SQRT (H2O (Pa/760) (298/Ta))] - b \}$ Qa = $1/m\{ [SQRT H2O (Ta/Pa)] - b \}$



Location :		CMA1b				: 30-Nov-15			
Equipment no.		EL452				Calbration	on Due Date	:	30-Jan-16
CALIBRATION OF CON	ITINUOUS	FLOW RE	ECORDER						
				Ambient C	Condition				
Temperature, T _a		295		Kelvin	Pressure, P	a	1	019	mmHg
			Orifice Tr	ansfer Sta	ndard Inforr	mation			
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc		-0.01209
Last Calibration Date		30-Jun-1	5	(H x P _a / 1013.3 x 298 / T				T_a)	1/2
Next Calibration Date		30-Jun-1	6	$= m_c \times Q_{std} + b_c$					
				Calibratio	n of TSP				
Calibration	Mar	nometer Re	eading	C) _{std}	Continu	uous Flow		IC
Point	H (i	inches of v	water)						/1013.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)		X-axis (CFM)			Y-axis	
1	6.1	6.1	12.2	1.7	1.7656 58		58		58.4579
2	4.8	4.8	9.6	1.5	5669		52		52.4105
3	3.7	3.7	7.4	1.3	3764		44		44.3474
4	2.4	2.4	4.8	1.	1097		36		36.2842
5	1.5	1.5	3.0	0.8	3786		24		24.1895
By Linear Regression of	Y on X								
	Slope, m	=	37.9	882	Inte	ercept, b =	-7.	7457	
Correlation C	oefficient*	=	0.99	953					
Calibration	Accepted	=	Yes/ł	No**					
* if Correlation Coefficier	nt < 0 990	check and	l recalibration	n again					
ii Gorrolation Goomeloi	0.000,	onook and	rocambrano	r again.					
** Delete as appropriate									
Remarks :									
Calibrated by		Kit Au				Checked	l by	:	Derek Lo
Date	30	0-Nov-15	_	Date :					30-Nov-15



_ocation	:	CMA1b		Calbration Date					30-Jan-16
Equipment no.		EL452				Calbrat	ion Due Date	:	30-Mar-16
CALIBRATION OF CO	NTINUOUS	S FLOW R	ECORDER						
				Ambient C	ondition				
Гетрегаture, Т _а		290)	Kelvin	Pressure, P	a	1	018	mmHg
			Orifice Tr	ansfer Sta	ndard Inforr	mation	<u> </u>		
Equipment No.		EL086		Slope, m _c	2.000		Intercept, bc		-0.01209
Last Calibration Date	•	30-Jun-1	5	. , ,			13.3 x 298 /		
Next Calibration Date		30-Jun-1		$= m_c \times Q_{std} + b_c$				• a /	
				Calibration of TSP					
				l					
Calibration		nometer R	_		std		uous Flow		IC
Point	H (i	inches of			Recorder, W		(W(P _a /1013.3x298/T _a) ^{1/2} /35.3		
	(up)	(down)	(difference)	X-a			CFM)		Y-axis
1	6.2	6.2	12.4	1.7	943		60		60.9628
2	4.6	4.6	9.2		464		52		52.8345
3	3.8	3.8	7.6	1.4	061		44		44.7061
4	2.2	2.2	4.4	1.0	713		33		33.5296
5	1.5	1.5	3.0	0.8	856		23		23.3691
By Linear Regression of	of Y on X								
	Slope, m	=	40.9	148	Inte	ercept, b =	-11 	.776′	1
Correlation (Coefficient*	=	0.99	963					
Calibration	n Accepted	=	Yes/ł	Ne**					
if Correlation Coefficie	ent < 0.990	check and	d recalibration	n again.					
	,	,							
* Delete as appropriate	е.								
Remarks :									
Calibrated by	: L	uLu Mar				Checke	d by	:	Derek Lo
- -	: 3	0-Jan-16				Date		: _	30-Jan-16



Location :		CMA2a Calbration Date					on Date	: 30-Nov-15	
Equipment no. :		EL449				Calbrati	on Due Date	:	30-Jan-16
CALIBRATION OF CONT	TINUOUS I	FLOW REG	CORDER						
				Ambient (Condition				
Temperature, T _a		295	j	Kelvin	Pressure, P	a	10	019	mmHg
			Orifice T	ransfer Sta	andard Infor	mation			
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc		-0.01209
Last Calibration Date		30-Jun-1	5	(HxP _a /1013.3x298/T _a				$T_a)^{1/2}$	
Next Calibration Date		30-Jun-1	6	$= m_c \times Q_{std} + b_c$					
				Calibratio	n of TSP				
Calibration	Mar	nometer R	eading	c	l _{std}	Contir		IC	
Point	Н (inches of	water)	(m ³	/ min.)	Rec	order, W	(W(P _a /1013	.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	X-	axis	(CFM)			Y-axis
1	6.7	6.7	13.4	1.8	8501	01 62		6	62.4895
2	5.3	5.3	10.6	1.0	6462	55		5	55.4342
3	4.1	4.1	8.2	1.4	4486		48	4	18.3789
4	2.7	2.7	5.4	1.	1767		38	3	38.3000
5	1.6	1.6	3.2	0.9	9072		30	3	30.2368
By Linear Regression of \	Y on X								
	Slope, m	=	34.6	157	Inte	ercept, b =	-1.6	6936	
Correlation C	Coefficient*	=	0.99	994					
Calibration	Accepted	=	Yes/	Ve**					
* if Correlation Coefficient	t < 0.990. d	check and i	ecalibration	again.					
	•			0					
** Delete as appropriate.									
Remarks :									
Calibrated by		Kit Au				Checked	d by	: <u> </u>	Derek Lo
Date	3	0-Nov-15			Date :			: 30-Nov-15	



Location :		CMA2a				Calbratio	on Date	: 30-Jan-16		
Equipment no.		EL449				Calbratio	on Due Date	:	30-Mar-16	
CALIBRATION OF CON	TINUOUS I	FI OW REG	CORDER							
SALIBRATION OF COM		2011 1(2)	JONE LIX	Ambient (Condition					
Temperature, T _a	T	290)		Pressure, P		10	018	mmHg	
Tomporataro, Ta		200	,	TCIVIII	11000010,1	a 				
			Orifice T	ransfer Sta	andard Infor	mation				
Equipment No.		EL086		Slope, m _c			Intercept, bc		-0.01209	
Last Calibration Date		30-Jun-1	5	(HxP _a /1013.3x298/T _a				$T_a)^{1/2}$		
Next Calibration Date		30-Jun-1	6	$= m_c \times Q_{std} + b_c$						
				Calibratio	on of TSP					
Calibration	Mai	nometer R	eading	C) _{std}	Contin	uous Flow		IC	
Point	Н (inches of	water)	(m ³	(m ³ / min.)		n.) Recorder, W			
	(up)	(down)	(difference)	X-	X-axis (CFM)			Y-axis		
1	7.4	7.4	14.8	1.9597		62			62.9949	
2	5.7	5.7	11.4	1.7	7207		52		52.8345	
3	4.4	4.4	8.8	1.9	5125		48		48.7703	
4	2.6	2.6	5.2	1.	1641		38		38.6098	
5	1.6	1.6	3.2	0.0	9145		30		30.4814	
By Linear Regression of	Y on X		· I	<u> </u>		·				
	Slope, m	=	29.9	012	Inte	ercept, b =	3.2	:523		
Correlation (Coefficient*	=	0.99	959						
Calibration	n Accepted	=	Yes/	Ne**						
* if Correlation Coefficien	t < 0.990, o	check and i	recalibration	again.						
** Delete as appropriate.										
Remarks :										
	ı	_uLu Mar				Checked	Lby		Derek Lo	
Calibrated by							y		30-Jan-16	
Date : 30-Jan-16 Date							50-5a11-10			



Location :		CMA3a		gii voidille oa	-	tion Date	:	30-Nov-15		
Equipment no.		EL333					. —	30-Jan-16		
CALIBRATION OF CON	TINUOUS	FLOW RE	CORDER							
			,	Ambient Condition						
Temperature, T _a		295		Kelvin Pressure,	Pa		1019	mmHg		
			Orifice Tra	ansfer Standard Infor	mation					
Equipment No.		EL086		Slope , m _c 2.00	072	Intercept, bo	:	-0.01209		
Last Calibration Date		30-Jun-1	5	$(HxP_a/1013.3x298/T_a)^{1/2}$						
Next Calibration Date		30-Jun-1	6	=	= <i>m_c</i> 2	$x Q_{std} + b_c$				
	Calibration of TSP									
Calibration	Mar	nometer R	eading	Q _{std}	Contir	nuous Flow		IC		
Point	H (i	inches of	water)	(m ³ / min.)	min.) Recorder, W		(W(P _a /	1013.3x298/T _a) ^{1/2} /35.31)		
	(up)	(down)	(difference)	X-axis	(CFM)			Y-axis		
1	5.8	5.8	11.6	1.7218		56		56.4421		
2	4.5	4.5	9.0	1.5173		50		50.3947		
3	3.5	3.5	7.0	1.3389		44		44.3474		
4	2.3	2.3	4.6	1.0865		36		36.2842		
5	1.5	1.5	3.0	0.8786		28		28.2211		
By Linear Regression of	Y on X									
	Slope, m	=	33.3	404 Ir	itercept, b	= -0	.4922			
Correlation Co	efficient*	=	0.99	990						
Calibration	Accepted	=	Yes/	√0**						
* if Correlation Coefficien	nt < 0.990,	check and	I recalibration	n again.						
** Delete as appropriate.										
Remarks :										
<u> </u>		Kit Au			Check	ed by	:	Derek Lo		
Calibrated by Date	3	0-Nov-15			Date	•	:	30-Nov-15		



Location :		CMA3a		_	Calb	ration Date	:	30-Jan-16
Equipment no.		EL333			Calb	ration Due Date	:	30-Mar-16
CALIBRATION OF CON	TINUOUS	FLOW RE	CORDER					
				Ambient Condition	1			
Temperature, T _a		290	ı	Kelvin Pressur	e, P _a		1018	mmHg
			Orifice Tra	ansfer Standard In	formation			
Equipment No.		EL086		Slope, m _c 2.	00072	Intercept, bo	:	-0.01209
Last Calibration Date		30-Jun-1	5	(1	H x P _a / 1	013.3 x 298	/T _a) ^{1/}	/2
Next Calibration Date		30-Jun-1	6		= <i>m</i> _c	$x Q_{std} + b_c$		
	Calibration of TSP							
Calibration	Mar	ometer R	eading	Q _{std}	Con	tinuous Flow		IC
Point	H (i	nches of	water)	(m ³ / min.)	(m ³ / min.) Recorder, W		(W(P _a /10	013.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	X-axis		(CFM)		Y-axis
1	6.2	6.2	12.4	1.7943		58		58.9308
2	4.8	4.8	9.6	1.5795		52		52.8345
3	3.8	3.8	7.6	1.4061		44		44.7061
4	2.4	2.4	4.8	1.1187		38		38.6098
5	1.5	1.5	3.0	0.8856		30		30.4814
By Linear Regression of								
	Slope, m	=	31.00		Intercept, b	= 3	3.0482	
Correlation Co		=	0.99					
Calibration	Accepted	=	Yes/	10 **				
* if Correlation Coefficien	nt < 0.990,	check and	l recalibration	n again.				
** Delete as appropriate.								
Remarks :								
Neillaiks .								
0-19	L	uLu Mar			Chec	ked by	:	Derek Lo
Calibrated by Date		0-Jan-16			Date		:	30-Jan-16



Location

Calibration Data for High Volume Sampler (TSP Sampler)

Calbration Date

Equipment no.		EL390			Calbrati	on Due Date	: 30)-Jan-16			
CALIBRATION OF CON	TINUOUS	FLOW RE	CORDER								
				Ambient Condition							
Temperature, T _a		295		Kelvin Pressure, F	a a	1	019	mmHg			
			Orifice Tr	Fransfer Standard Information							
Equipment No.		EL086	0111100 111	Slope, m _o 2.000	<u> </u>	Intercept, bc	-(0.01209			
Last Calibration Date		30-Jun-1	5								
Next Calibration Date		30-Jun-1		$(H \times P_a / 1013.3 \times 298 / T_a)^{1/2}$ = $m_c \times Q_{std} + b_c$							
				Calibration of TSP		0.00					
Calibration	Mor	nometer Ro		Q _{std}	Continu	uous Flow		IC			
Point		inches of	_			order, W		(298/T _a) ^{1/2} /35.3			
1 OIII	(up)	(down)	(difference)	,		CFM)		axis			
1	6.4	6.4	12.8	1.8084	,	58		4579			
2	5.1	5.1	10.2	1.6149		52		4105			
3	3.9	3.9	7.8	1.4130		46		.3632			
4	2.6	2.6	5.2	1.1548		34		2684			
5	1.6	1.6	3.2	0.9072		24		.1895			
By Linear Regression of	Y on X										
	Slope, m	=	38.5	259 Int	ercept, b =	-10	0.0149				
Correlation Co	efficient*	=	0.99	62							
Calibration	Accepted	=	Yes/F	\0 **							
* if Correlation Coefficier	nt < 0.990,	, check and	l recalibration	n again.							
** Delete as appropriate.											
Remarks :											
Calibrated by		Kit Au			Checke	d by	: De	erek Lo			
	3	0-Nov-15			Date		: 30	-Nov-15			
Date											



Location

Calibration Data for High Volume Sampler (TSP Sampler)

Calbration Date

30-Jan-16

Equipment no.		EL390		Calbration Due Date				: 30-Mar-16			
CALIBRATION OF CON	TINUOUS	FLOW RE									
				Ambient C			<u> </u>				
Temperature, T _a		290		Kelvin	Pressure, P	a	1	1018	mmHg		
			Orifice Tr	ansfer Sta	ındard Inforn	nation					
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc		-0.01209		
Last Calibration Date		30-Jun-1	5		$(T_a)^{1/2}$?					
Next Calibration Date		30-Jun-16	6	$= m_c \times Q_{std} + b_c$							
				Calibratio	n of TSP						
Calibration	Mar	nometer Re	ading	c	Q _{std}		IC				
Point	Н (і	inches of v	vater)	(m ³	/ min.)	(W(P _a /101	13.3x298/T _a) ^{1/2} /35.31				
	(up)	(down)	(difference)	X-axis (CFM)					Y-axis		
1	6.3	6.3	12.6	1.8087			58		58.9308		
2	5.1	5.1	10.2	1.0	6280		50		50.8024		
3	4.0	4.0	8.0	1.4	4424	44			44.7061		
4	2.6	2.6	5.2	1.	1641		34		34.5456		
5	1.7	1.7	3.4	0.9	9425		24		24.3851		
By Linear Regression of	Y on X										
	Slope, m	=	38.8	441	Inte	ercept, b	= -11	1.5962			
Correlation Co	efficient*	=	0.99	986	•						
Calibration A	Accepted	=	Yes/ł	No**	•						
* if Oamalation Oatfinian		-11									
* if Correlation Coefficien	it < 0.990,	cneck and	recalibratio	n again.							
** Delete as appropriate.											
Remarks :											
Calibrated by	L	uLu Mar				Check	ed by	:	Derek Lo		
Date :	3	0-Jan-16		Date :				:	30-Jan-16		



Location :		CMA5b		J		Calbratio	n Date	: 30-Nov-15	
Equipment no.		EL222				Calbratio	n Due Date	: 30-Jan-16	
CALIBRATION OF CON	TINUOUS	FLOW RE	CORDER						
				Ambient (Condition				
Temperature, T _a		295		Kelvin	Pressure, P	a	1	019 mm	Hg
			Orifice T	ransfer Sta	andard Infor	mation			
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc	-0.01209	
Last Calibration Date		30-Jun-1	5		(H)	(P _a / 101	3.3 x 298 /	T _a) ^{1/2}	
Next Calibration Date		30-Jun-1	6		=		$Q_{std} + b_c$		
				Calibratio	on of TSP				
Calibration	Man	ometer R	eading	C) _{std}	Continu	ious Flow	IC	
Point	H (i	nches of	water)	(m ³	n ³ / min.) Recorder		rder, W	(W(P _a /1013.3x298/T _a) ^{1/2}	/35.31)
	(up)	(down)	(difference)	X-	-axis (C		FM)	Y-axis	
1	5.2	5.2	10.4	1.0	6306		62	62.4895	
2	4.3	4.3	8.6	1.4	4834		58	58.4579	
3	3.3	3.3	6.6	1.3	3002		53	53.4184	
4	2.0	2.0	4.0	1.0	0136		46	46.3632	
5	1.3	1.3	2.6	0.8	8183		38	38.3000	
By Linear Regression of	Y on X								
	Slope, m	=	28.8	602	Inte	ercept, b =	15.	7526	
Correlation Co	pefficient*	=	0.99	958					
Calibration	Accepted	=	Yes/ł	√0 **					
* if Correlation Coefficien	it < 0.990,	check and	recalibration	again.					
	,			Ü					
** Delete as appropriate.									
Remarks :									
Calibrated by		Kit Au				Checked	by	: Derek Lo	

Date

30-Nov-15

30-Nov-15

Date



Location :		CMA5b				Calbratio	n Date	: 30-Jan-16	
Equipment no.		EL222				Calbratio	n Due Date	: 30-Mar-16	
CALIBRATION OF CON	TINUOUS	S FLOW RE	CORDER						
				Ambient (Condition				
Temperature, T _a		290		Kelvin	Pressure, P	a	1	018 mmHg	
			Orifice T	ransfer Sta	andard Infor	mation			
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc	-0.01209	
Last Calibration Date		30-Jun-1	5		(H)	(P _a / 101	3.3 x 298 /	$(T_a)^{1/2}$	
Next Calibration Date		30-Jun-1	6		=	$m_c x$	$Q_{std} + b_c$		
				Calibratio	on of TSP				
Calibration	Mar	nometer R	eading	C	Q _{std}	Continu	ious Flow	IC	
Point	Н (inches of	water)	(m³	m ³ / min.) Recorder, N		rder, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.3	31)
	(up)	(down)	(difference)	X-	axis	(C	FM)	Y-axis	
1	5.5	5.5	11.0	1.	6904		62	62.9949	
2	4.4	4.4	8.8	1.	5125		58	58.9308	
3	3.4	3.4	6.8	1.3	3303		52	52.8345	
4	2.2	2.2	4.4	1.0	0713		46	46.7382	
5	1.4	1.4	2.8	0.8	8558		38	38.6098	
By Linear Regression of	Y on X								
	Slope, m	=	28.9	045	Int	ercept, b =	14	.6750	
Correlation Co	oefficient*	=	0.99	967					
Calibration	Accepted	=	Yes/l	No**					
* if Correlation Coefficier	nt < 0.990,	check and	recalibration	again.					
** Delete as appropriate.									
Delete as appropriate.									
Remarks :									
Calibrated by	L	_uLu Mar				Checked	by	: Derek Lo	

30-Jan-16

Date

30-Jan-16

Date



				_			-	-				
Location :		CMA6a				Calbration	on Date	:	30-Nov-15			
Equipment no.		EL448				Calbration	on Due Date	:	30-Jan-16			
CALIBRATION OF CON	ITINUOUS	FLOW RI	<u>ECORDER</u>									
				Ambient C	ondition							
Temperature, T _a		295		Kelvin	Pressure, P	a	1	019	mmHg			
			Orifice Tr	ansfer Sta	ndard Inform	mation						
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc	Т	-0.01209			
Last Calibration Date		30-Jun-1		(HxP _a /1013.3x298/T _a				T_{2}	1/2			
Next Calibration Date		30-Jun-1	6	$= m_c \times Q_{std} + b_c$								
				Calibratio	alibration of TSP							
Calibration	Man	nometer R	nading		std	Continu	lous Flow		IC			
Point		inches of	_					(M/D)	(1013.3x298/T _a) ^{1/2} /35.31)			
Foliit	(up)	(down)	(difference)		Name of the second of the seco			(VV(P _a /	Y-axis			
1	6.6	6.6	13.2				60		60.4737			
2	5.3	5.3	10.6		6462		54		54.4263			
3	4.5	4.5	9.0		5173		50		50.3947			
4	2.6	2.6	5.2		1548		40		40.3158			
5	1.5	1.5	3.0		3786		30		30.2368			
By Linear Regression of		1.5	3.0	0.0	57 60				30.2300			
by Linear Regression or	Slope, m	=	30.9	785	Inte	ercept, b =	3	5936				
Correlation Co	•	=	0.99		mo	огоорт, в –						
Calibration		=	Yes/F									
Calibration	riocopica	_										
* if Correlation Coefficier	nt < 0.990,	check and	l recalibration	n again.								
** Delete as appropriate.												
Damada												
Remarks :												
		Kit Au				Checked	l by		Derek Lo			
Calibrated by	21	0-Nov-15				Date	y	· —	30-Nov-15			
Date	٥,	0 1404-10				Date		•	00 1104-10			



				_			-	-	
Location :		CMA6a				Calbratio	on Date	:	30-Jan-16
Equipment no.		EL448				Calbratio	on Due Date	:	30-Mar-16
CALIBRATION OF CON	ITINUOUS	FLOW RI	CORDER						
				Ambient C	Condition				
Temperature, T _a		290		Kelvin	Pressure, P	a	1	018	mmHg
			Orifice Tr	ansfer Sta	ndard Inform	mation			
Equipment No.		EL086		Slope, m _c	2.000		Intercept, bc	Т	-0.01209
Last Calibration Date		30-Jun-1		$(HxP_a/1013.3x298/T_a)$					1/2
Next Calibration Date		30-Jun-1	6		, =		$Q_{std} + b_c$	<i>a 7</i>	
				Calibratio	n of TSP				
Calibration	Mar	nometer R	ading		std	Continu	lous Flow		IC
Point		inches of	_					(W/P /	1013.3x298/T _a) ^{1/2} /35.31)
Tome	(up)	(down)	(difference)		(m ³ / min.) Recorder, W X-axis (CFM)			(VV(I a/	Y-axis
1	6.6	6.6	13.2		1.8511		55		55.8826
2	5.2	5.2	10.4		6438		50		50.8024
3	4.0	4.0	8.0		1424		42		42.6740
4	2.5	2.5	5.0		1416		34		34.5456
5	1.6	1.6	3.2		9145		26		26.4172
By Linear Regression of	Y on X								
	Slope, m	=	31.6	095	Inte	ercept, b =	-2.	.1475	
Correlation Co	pefficient*	=	0.99	180					
Calibration	Accepted	=	Yes/	√o**					
* if Correlation Coefficier	nt < 0.990,	check and	l recalibration	n again.					
** Delete as appropriate.									
Remarks :									
Calibrated by	L	uLu Mar				Checked	l by	:	Derek Lo
Date	3	0-Jan-16				Date		:	30-Jan-16



Location :	: MA1e					Calbra	: 30-Nov-15	
Equipment no.		EL455				Calbra	tion Due Date	: 30-Jan-16
CALIBRATION OF CON	ITINUOUS	FLOW RI	CORDER					
	T			Ambient	Condition			
Temperature, T _a		295	i	Kelvin	Pressure, P	a	10	19 mmHg
			Orifice	Transfer S	tandard Info	ormation		
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc	-0.01209
Last Calibration Date		30-Jun-1	5		(H	x P _a / 1	013.3 x 298 / T	$(\Gamma_a)^{1/2}$
Next Calibration Date		30-Jun-1	6		=		$x Q_{std} + b_c$	
				Calibrat	ion of TSP			
Calibration	Manometer Reading		G	l _{std}	Con	tinuous Flow	IC	
Point	H (inches of water)		(m ³	/ min.)	R	ecorder, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)	
	(up)	(down)	(difference)	X-	axis		(CFM)	Y-axis
1	6.2	6.2	12.4	1.	7800		59	59.4658
2	5.4	5.4	10.8	1.0	6616		50	50.3947
3	4.0	4.0	8.0	1.4	4309		44	44.3474
4	2.5	2.5	5.0	1.	1325		30	30.2368
5	1.5	1.5	3.0	0.8	3786		20	20.1579
By Linear Regression of	Y on X							
	Slope, m	=	42.0	478	Int	ercept, b	= -16.9	9673
Correlation Co	pefficient*	=	0.99	948				
Calibration	Accepted	=	Yes/	Ne**				
* if Correlation Coefficier	nt < 0.990,	check and	d recalibratio	n again.				
** Delete as appropriate.								
Remarks :								
		Kit Au				Check	ed by	: Derek Lo
Calibrated by	30	0-Nov-15				Date	•	: 30-Nov-15
Date	0.0					_ 4.0		20110110



Location :		MA1e			Calbration Date :			: 30-Jan-16
Equipment no. :		EL455				Calbrat	ion Due Date	: 30-Mar-16
CALIBRATION OF CON	ITINUOUS	FLOW RE	ECORDER					
				Ambient	Condition			
Temperature, T _a		290	ı	Kelvin	Pressure, P	1	10	18 mmHg
			Orifice	Transfer S	tandard Info	rmation		
Equipment No.		EL086		Slope, m _c	2.0007	72	Intercept, bc	-0.01209
Last Calibration Date		30-Jun-1	5		(H	x P _a / 1	013.3 x 298 / 7	$(\Gamma_a)^{1/2}$
Next Calibration Date		30-Jun-1	6		=	m _c	$x Q_{std} + b_c$	
				Calibrat	ion of TSP			
Calibration	Mar	nometer Re	eading	C	t std	Cont	inuous Flow	IC
Point	H (i	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-	axis		(CFM)	Y-axis
1	6.8	6.8	13.6	1.8	1.8789		62	62.9949
2	5.4	5.4	10.8	1.0	1.6750		54	54.8666
3	4.2	4.2	8.4	1.4	4779		45	45.7221
4	2.6	2.6	5.2	1.	1641		31	31.4975
5	1.6	1.6	3.2	0.9	9145		20	20.3209
By Linear Regression of	Y on X							
	Slope, m	=	44.6	146	Inte	ercept, b =	= -20.3	3646
Correlation Co	oefficient*	=	0.99	998				
Calibration	Accepted	=	Yes/	Ne**				
* if Correlation Coefficier	nt < 0.990,	check and	I recalibratio	n again.				
** Delete as appropriate.								
Remarks :								
Calibrated by	L	uLu Mar				Checke	ed by	: Derek Lo
Nate	3	0-Jan-16				Date		: 30-Jan-16



Location :		MA1w				Calbrati	on Date	: 30-Nov-15
Equipment no. :		EL080				Calbrati	on Due Date	: 30-Jan-16
CALIBRATION OF CON	ITINUOUS	FLOW RI	ECORDER					
				Ambient	Condition			
Temperature, T _a		295	5	Kelvin	Pressure, P	a	10	019 mmHg
			Orifice 1	Transfer St	andard Info	rmation		
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc	-0.01209
Last Calibration Date		30-Jun-1	5	I	(H	x P _a / 10	13.3 x 298 /	$T_a)^{1/2}$
Next Calibration Date		30-Jun-1	6		=		$x Q_{std} + b_c$	
				Calibration	on of TSP			
Calibration	Manometer Reading		Q	std	td Continuo		IC	
Point	H (inches of water)		(m ³	min.)	Rec	order, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)	
	(up)	(down)	(difference)	Х-	axis	((CFM)	Y-axis
1	6.5	6.5	13.0	1.8	3224		58	58.4579
2	5.2	5.2	10.4	1.6	306		50	50.3947
3	4.0	4.0	8.0	1.4	1309		42	42.3316
4	2.5	2.5	5.0	1.1	325		31	31.2447
5	1.5	1.5	3.0	0.8	3786		24	24.1895
By Linear Regression of	Y on X							
	Slope, m	=	36.5	827	Int	ercept, b =	-9.1	1241
Correlation Co	pefficient*	=	0.99	973				
Calibration	Accepted	=	Yes/	Ne**				
* if Correlation Coefficier	nt < 0.990.	check and	d recalibration	n again.				
** Delete as appropriate.								
Remarks :								
Calibrated by		Kit Au				Checked	d by	: Derek Lo
Date :	30	0-Nov-15				Date		: 30-Nov-15



Location :		MA1w			Calbra	: 30-Jan-16	
Equipment no.		EL080			Calbra	tion Due Date	: 30-Mar-16
CALIBRATION OF CON	TINUOUS	FLOW RI	<u> CORDER</u>				
				Ambient Condition			
Temperature, T _a		290)	Kelvin Pressure, I	P _a	10	018 mmHg
			Orifice T	ransfer Standard Info	ormation		
Equipment No.		EL086		Slope, m _c 2.000	072	Intercept, bc	-0.01209
Last Calibration Date		30-Jun-1	5	(H	$1 \times P_a / 1$	013.3 x 298 /	$T_a)^{1/2}$
Next Calibration Date		30-Jun-1	6	=		$x Q_{std} + b_c$	
				Calibration of TSP			
Calibration	Man	Manometer Reading		Q _{std}	td Continuous		IC
Point	H (i	nches of	water)	(m ³ / min.)	Re	ecorder, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	X-axis		(CFM)	Y-axis
1	6.6	6.6	13.2	1.8511		58	58.9308
2	5.3	5.3	10.6	1.6595		51	51.8184
3	4.1	4.1	8.2	1.4603		43	43.6900
4	2.6	2.6	5.2	1.1641		32	32.5135
5	1.7	1.7	3.4	0.9425		22	22.3530
By Linear Regression of	Y on X						
	Slope, m	=	39.9	903 In	tercept, b	= -14.	7444
Correlation Co	pefficient*	=	0.99	994			
Calibration	Accepted	=	Yes/P	√0**			
* if Correlation Coefficier	nt < 0.990	check and	d recalibration	n again.			
				· ••9•····			
** Delete as appropriate.							
Remarks :							
Calibrated by	L	uLu Mar			Check	ed by	: Derek Lo
Date	30	0-Jan-16			Date		: 30-Jan-16



Location :		ACL1				Calbratio	on Date	: 30-Nov-15
Equipment no.		EL380				Calbratio	on Due Date	: 30-Jan-16
CALIBRATION OF CON	TINUOUS	FLOW RE	CORDER					
				Ambient	Condition			
Temperature, T _a		295		Kelvin	Pressure, P	a	10	19 mmHg
			Orifice T	ransfer St	andard Infor	mation		
Equipment No.		EL086		Slope, m _c	2.000	72	Intercept, bc	-0.01209
Last Calibration Date		30-Jun-1	5		(H)	x P _a / 10	13.3 x 298 / T	$T_a)^{1/2}$
Next Calibration Date		30-Jun-1	6		=	m _c x	$Q_{std} + b_c$	
				Calibration	on of TSP			
Calibration	Man	ometer R	eading	C) _{std}	Contin	uous Flow	IC
Point	H (i	nches of	water)	(m ³ / min.)		Rec	order, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31
	(up)	(down)	(difference)	X-	axis	(CFM)		Y-axis
1	6.9	6.9	13.8	1.8	3775	56		56.4421
2	5.5	5.5	11.0	1.0	6768	50		50.3947
3	4.4	4.4	8.8	1.	5005	46		46.3632
4	2.8	2.8	5.6	1.	1982	38		38.3000
5	1.7	1.7	3.4	0.9	9349	30		30.2368
By Linear Regression of	Y on X							
	Slope, m	=	27.3	339	Inte	ercept, b =	5.0	529
Correlation Co	pefficient*	=	0.99	91				
Calibration	Accepted	=	Yes/f	No**				
* if Correlation Coefficier	nt < 0.990,	check and	I recalibration	n again.				
** Delete as appropriate.								
Delete as appropriate.								
Remarks :								
Calibrated by		Kit Au				Checked	by	: Derek Lo
Date :	30	0-Nov-15				Date		: 30-Nov-15



Location :		ACL1			Calbratio	: 30-Jan-16	
Equipment no.		EL380			Calbratio	on Due Date	: 30-Mar-16
							
CALIBRATION OF CON	TINUOUS	FLOW RE	CORDER				
				Ambient Condition			
Temperature, T _a		290	١	Kelvin Pressure, F) a	10	18 mmHg
			Orifice T	ransfer Standard Info	rmation		
Equipment No.		EL086		Slope , m _c 2.000)72	Intercept, bc	-0.01209
Last Calibration Date		30-Jun-1	5	(H	x P _a / 10	13.3 x 298 / T	$T_a)^{1/2}$
Next Calibration Date	30-Jun-16			-	m _c x	$Q_{std} + b_c$	
				Calibration of TSP			
Calibration	Mar	nometer R	eading	Q _{std}	Contin	uous Flow	IC
Point	H (i	inches of	water)	(m ³ / min.)	Rec	order, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31
	(up)	(down)	(difference)	X-axis	(CFM)	Y-axis
1	6.9	6.9	13.8	1.8926		55	55.8826
2	5.5	5.5	11.0	1.6904		48	48.7703
3	4.2	4.2	8.4	1.4779		42	42.6740
4	2.8	2.8	5.6	1.2078		33	33.5296
5	1.6	1.6	3.2	0.9145		22	22.3530
By Linear Regression of	Y on X						
	Slope, m	=	33.8	454 In	tercept, b =	-7.9	815
Correlation Co	pefficient*	=	0.99	990			
Calibration	Accepted	=	Yes/	No**			
							_
* if Correlation Coefficier	nt < 0.990	check and	l recalibration	n again			
		onoon and		· aga			
** Delete as appropriate.							
Remarks :							
Calibrated by	L	.uLu Mar			Checked	l by	: Derek Lo
Date	3	0-Jan-16	-		Date		: 30-Jan-16



Lam Geotechincs Limited

`	Janbie		ata 101 1	ngii voidine	Campici	(101 Gamp	101)
Location :		ACL2a			Calbr	ation Date	: 30-Nov-15
Equipment no.		EL111			Calbr	ation Due Date	: 30-Jan-16
CALIBRATION OF CON	ITINUOUS	FLOW RE	CORDER				
	ı			Ambient Condition			
Temperature, T _a		295		Kelvin Pressur	e, P _a	1	019 mmHg
			Orifice ⁻	Transfer Standard	Information		
Equipment No.		EL086		Slope, m _c 2.	00072	Intercept, bc	-0.01209
Last Calibration Date		30-Jun-1	5		(HxP _a /	1013.3 x 298 /	$(T_a)^{1/2}$
Next Calibration Date		30-Jun-1	6		= <i>m</i>	$_{c}$ \times $Q_{std} + b_{c}$	
				Calibration of TS	SP.		
Calibration	Mar	nometer R	eading	Q _{std}	Co	ntinuous Flow	IC
Point	Н (inches of v	water)	(m ³ / min.)	ı	Recorder, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	X-axis		(CFM)	Y-axis
1	6.2	6.2	12.4	1.7800		63	63.4974
2	4.9	4.9	9.8	1.5831		56	56.4421
3	3.8	3.8	7.6	1.3948		50	50.3947
4	2.4	2.4	4.8	1.1097		42	42.3316
5	1.4	1.4	2.8	0.8490		30	30.2368
By Linear Regression of	Y on X				<u>l</u>		L
	Slope, m	=	34.5	978	Intercept, b	= 2.	1043
Correlation Co	oefficient*	=	0.99	961		-	
Calibration	Accepted	=	Yes/f	\0 **			
* if Correlation Coefficier	nt < 0.990,	check and	recalibration	ı again.			
** Delete as appropriate.							
Remarks :							
Calibrated by		Kit Au			Chec	ked by	: Derek Lo
Date :	3	0-Nov-15			Date		: 30-Nov-15



Lam Geotechincs Limited

Location :		ACL2a		·	Calbrat	ion Date	: 30-Jan-16
Equipment no.		EL111			Calbrat	ion Due Date	: 30-Mar-16
CALIBRATION OF CON	TINUOUS	FLOW RE	ECORDER				
				Ambient Condition			
Temperature, T _a		290		Kelvin Pressure, P	a	10	118 mmHg
			Orifice 1	Fransfer Standard Info			
Equipment No.		EL086		Slope, m _c 2.000	1	Intercept, bc	-0.01209
Last Calibration Date		30-Jun-1				013.3 x 298 /	
Next Calibration Date		30-Jun-1		(n =		$x Q_{std} + b_c$	<i>l_a)</i>
Next Gambiation Bate		30-3dil-1	0		′′′ с	X & std D c	
	Ī			Calibration of TSP			
Calibration	Manometer Reading		Q _{std}	Cont	inuous Flow	IC	
Point	H (i	inches of	water)	(m ³ / min.)	Re	corder, W	(W(P _a /1013.3x298/T _a) ^{1/2} /35.31)
	(up)	(down)	(difference)	X-axis		(CFM)	Y-axis
1	6.5	6.5	13.0	1.8371		62	62.9949
2	5.3	5.3	10.6	1.6595		56	56.8987
3	3.9	3.9	7.8	1.4244	50		50.8024
4	2.1	2.1	4.2	1.0468	40		40.6419
5	1.6	1.6	3.2	0.9145	32		32.5135
By Linear Regression of Correlation Co	Slope, m	= = =	31.03 0.99 Yes/h	226	ercept, b =	- 6.0	478
* if Correlation Coefficien ** Delete as appropriate. Remarks:	it < 0.990,	check and	recalibration	again.			
Calibrated by	L	.uLu Mar			Checke	d by	: Derek Lo
Date	3	0-Jan-16			Date		: 30-Jan-16

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

vironnientai monitoring	٠
February 2016	
14/ 1 1	

February 2016							
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
			27-J 24hr TSP	an 28-Jar) 29-Jan	30-Jan	
31-Jan	1-Feb	24hrTSP (CMA1b) 1hrTSP	3-F Noise (daytime) (M5b,M6)	4-Fel	5-Feb	6-Feb	
7.Feb	8-Feb	9-Feb	10-F	24hr TSP Noise (daytime) (M1a,M2b,M3a,M4b,M5,M6)	24hrTSP (CMA1b) 1hr TSP Noise (daylime) (M7e,M7w,M8)	13-Feb	
14-Feb		Noise (daytime)	17-F 24hr TSP	1hr TSP			
21-Feb	22-Feb Noise (daytime) (M2b)	23-Feb 24hr TSP Noise (daytime) (M1a,M3a,M4b,M5b,M6, M7e,M7w,M8)	24-F	eb 25-Fet	26-Feb		

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 March 2016

	March 2016 Sunday Monday Tuesday Wednesday Thursday Friday											
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday						
						27-Feb						
00.5.1	20.5											
28-Feb	29-Fet) 1-Mar	2-Mar	3-Mai	4-Mar	5-Mar						
	24hr TSP Noise (daytime)	1hr TSP Noise (daytime)				24hr TSP						
6-Mar	7-Ma	8-Mar	9-Mar	10-Mar	11-Mar	12-Mar						
	1hr TSP Noise (daytime)	Noise (daytime)			24hr TSP	1hr TSP						
13-Mar	14-Mai	15-Mar	16-Mar	17-Mar	18-Mar	19-Mar						
	Noise (daytime)	Noise (daytime)		24hr TSP	1hr TSP							
20-Маг	21-Ma	7 22-Mar	23-Mar	24-Mai	25-Mar	26-Mar						
	Noise (daytime)	Noise (daytime)	24hr TSP	1hr TSP								



Noise Monitoring Result

Day Time (0700 - 1900hrs on normal weekdays)

Location: M1a - Harbour Road Sports Centre

Ī				Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
	Date	Time	Weather	Leq L10		L90	Leq	Leq	Leq
							Unit: dE		
ſ	02/02/16	13:00	Fine	77.1	77.1 79.5 72.5		72	75	75
ſ	11/02/16	8:45	Fine	75.4	75.4 77.0 72.5		72	73	75
ſ	16/02/16	10:54	Fine	79.1 81.0 76.0		72	78	75	
ſ	23/02/16	10:34	Cloudy	82.7 83.5 81.5		72	82	75	

Location: M2b - Noon-day gun area

		Measure	ement Noi	se Level		Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	Leq L10		Leq	Leq	Leq
						Unit: dE	B(A), (30-min)	
02/02/16	13:55	Fine	67.5	67.5 70.0 66.5		68	68	75
11/02/16	9:40	Fine	67.6	67.6 69.0 65.5		68	68	75
16/02/16	13:00	Fine	67.3 68.5 65.0		68	67	75	
22/02/16	14:30	Cloudy	67.1 68.0 65.0		68	67	75	

Location: M3a - Tung Lo Wan Fire Station

			Measure	ement Noi	se Level	Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	Leq L10 L90		Leq	Leq	Leq
						Unit: dl	B(A), (30-min)	
02/02/16	14:41	Fine	64.9	64.9 66.5 62.5		69	65	75
11/02/16	10:24	Fine	65.7	65.7 66.0 64.0		69	66	75
16/02/16	13:45	Fine	65.9	67.0	64.0	69	66	75
23/02/16	13:00	Cloudy	65.7 67.0 63.5		69	66	75	

Location: M4b - Victoria Centre

			Measurement Noise Level			Baseline Noise Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	Leq L10		Leq	Leq	Leq
						Unit: d	B(A), (30min)	
02/02/16	15:25	Fine	65.1	65.1 66.0 61.0		67	65	75
11/02/16	11:03	Fine	64.5	64.5 66.0 61.5		67	65	75
16/02/16	14:25	Fine	68.5 71.0 63.5		67	62	75	
23/02/16	13:40	Cloudy	67.2 69.0 64.0		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)		
03/02/16	14:25	Fine	68.8	70.5	63.0	68	61	75
11/02/16	14:57	Fine	66.1	67.5	63.5	68	66	75
16/02/16	15:05	Fine	66.5	68.0	64.0	68	67	75
23/02/16	14.20	Cloudy	67 1	68.5	64.5	68	67	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 L10 L90		Leq	Leq		
						Unit: dE	3(A), (30-min)	
03/02/16	15:05	Fine	68.1 69.5 66.0		71	68	70	
11/02/16	15:35	Fine	70.4	71.5	68.0	71	70	70
16/02/16	15:42	Fine	71.9	73.0	70.0	71	66	70
23/02/16	15:00	Cloudy	69.9	71.5	67.0	71	70	70



Noise Monitoring Result

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	Leq L10 L90		Leq	Leq	Leq
						Unit: dE	B(A), (30-min)	
02/02/16	8:35	Fine	69.4	70.5	66.5	67	66	N/A
12/02/16	8:30	Cloudy	65.0	66.5	63.0	67	65	N/A
16/02/16	8:30	Fine	62.5	65.5	61.0	67	63	N/A
23/02/16	8:10	Cloudy	64.5	65.5	63.5	67	65	N/A

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

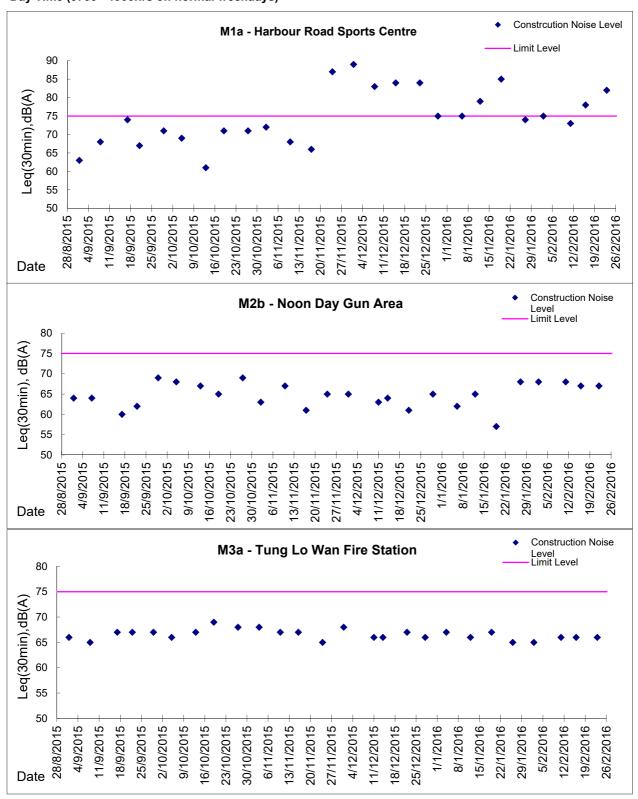
					se Level	Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq	Leq L10		Leq	Leq	Leq
						Unit: dl	3(A), (30-min)	
02/02/16	9:25	Fine	64.3	65.5	62.0	69	64	75
12/02/16	9:30	Cloudy	64.9	66.5	62.5	69	65	75
16/02/16	9:15	Fine	64.0	64.5	62.0	69	64	75
23/02/16	8:58	Cloudy	62.5 63.0 60.0		69	63	75	

Location: M8 - City Hall

			Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
Date	Time	Weather	Leq L10 L90		L90	Leq	Leq	Leq
						Unit: dE	3(A), (30-min)	
02/02/16	10:30	Fine	60.3 62.0 58.0		64	60	70	
12/02/16	10:30	Cloudy	58.6	58.6 60.5 55.0		64	59	70
16/02/16	10:00	Fine	60.5	62.0	56.5	64	61	70
23/02/16	9:40	Cloudy	60.9	62.5	57.0	64	61	70

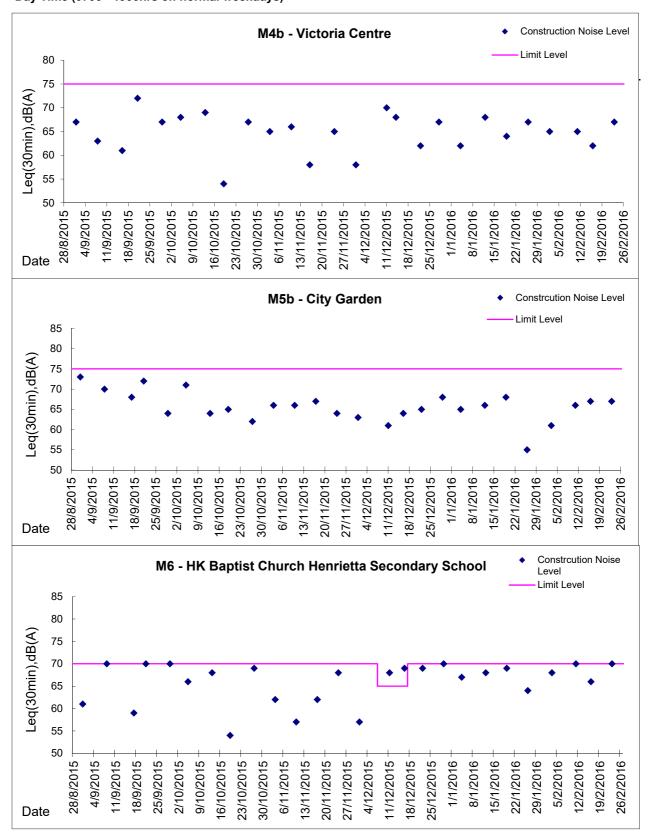


Graphic Presentation of Noise Monitoring Result Day Time (0700 - 1900hrs on normal weekdays)





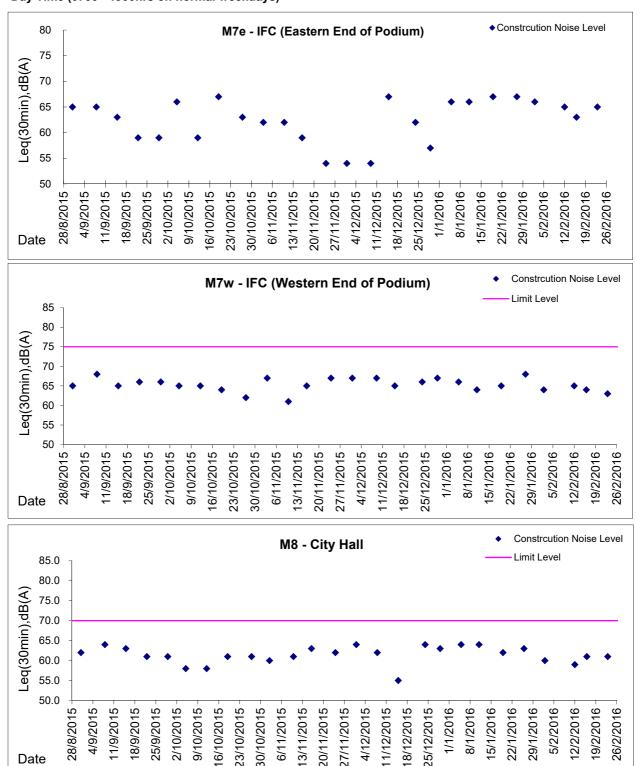
Graphic Presentation of Noise Monitoring Result Day Time (0700 - 1900hrs on normal weekdays)





Date

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



Location: CMA1b - Oil Street Site Office

Report on 24-hour TSP monitoring Action Level (μ g/m3) - 176.7 Limit Level (μ g/m3) - 260

Date	Sampling	Weather	Filter paper	Filter paper Filter Weight, g		Elapse Time	Elapse Time, hr		Flo	w Rate, m³/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/m³
27-Jan-16	8:00	Cloudy	014413	2.7780	2.9513	7600.68	7624.68	24.00	1.19	1.18	1.18	1705	101.6
2-Feb-16	14:03	Cloudy	014554	2.8401	2.9262	7630.68	7654.68	24.00	1.20	1.20	1.20	1730	49.8
5-Feb-16	8:00	Fine	014553	2.8310	3.0142	7654.68	7678.68	24.00	1.20	1.20	1.20	1727	106.1
12-Feb-16	14:05	Fine	014523	2.8764	2.9676	7685.99	7709.99	24.00	1.19	1.18	1.19	1707	53.4
17-Feb-16	8:00	Rainy	014776	2.8458	2.9811	7709.99	7733.99	24.00	1.20	1.20	1.20	1726	78.4
23-Feb-16	8:00	Cloudy	014764	2.8231	2.9163	7736.99	7760.99	24.00	1.22	1.22	1.22	1759	53.0

Remarks: Due to interruption of electricity, the 24hr TSP was rescheduled from 1 and 11 February 2016 to 2 and 12 February 2016 respectively.

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

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m³/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-Jan-16	8:55	Rainy	014416	2.8247	2.8378	7624.68	7625.68	1.00	1.18	1.18	1.18	71	184.9
28-Jan-16	10:35	Rainy	014419	2.7953	2.8084	7625.68	7626.68	1.00	1.18	1.18	1.18	71	184.9
28-Jan-16	13:00	Rainy	014283	2.8982	2.9103	7626.68	7627.68	1.00	1.18	1.18	1.18	71	170.8
2-Feb-16	9:50	Cloudy	014159	2.8055	2.8080	7627.68	7628.68	1.00	1.20	1.20	1.20	72	34.6
2-Feb-16	11:00	Cloudy	014151	2.8136	2.8158	7628.68	7629.68	1.00	1.20	1.20	1.20	72	30.5
2-Feb-16	13:00	Cloudy	014555	2.8488	2.8499	7629.68	7630.68	1.00	1.30	1.30	1.30	78	14.1
6-Feb-16	9:13	Fine	014547	2.8408	2.8466	7678.68	7679.68	1.00	1.20	1.20	1.20	72	80.5
6-Feb-16	10:30	Fine	014544	2.8596	2.8680	7479.68	7480.68	1.00	1.20	1.20	1.20	72	116.6
6-Feb-16	13:00	Fine	014541	2.8583	2.8634	7680.68	7681.68	1.00	1.20	1.20	1.20	72	70.8
12-Feb-16	8:40	Fine	014534	2.8338	2.8412	7682.99	7683.99	1.00	1.19	1.19	1.19	71	103.8
12-Feb-16	10:05	Fine	014531	2.8713	2.8769	7683.99	7684.99	1.00	1.19	1.19	1.19	71	78.6
12-Feb-16	13:00	Fine	014528	2.8734	2.8792	7684.99	7685.99	1.00	1.19	1.19	1.19	71	81.4
18-Feb-16	8:45	Rainy	014773	2.8142	2.8214	7733.99	7734.99	1.00	1.25	1.25	1.25	75	96.4
18-Feb-16	10:10	Rainy	014770	2.8163	2.8206	7734.99	7735.99	1.00	1.25	1.25	1.25	75	57.6
18-Feb-16	13:00	Rainy	014767	2.8112	2.8148	7735.99	7736.99	1.00	1.25	1.25	1.25	75	48.2
24-Feb-16	9:00	Cloudy	014761	2.8322	2.8355	7760.99	7761.99	1.00	1.20	1.20	1.20	72	45.8
24-Feb-16	10:25	Cloudy	014758	2.8009	2.8030	7761.99	7762.99	1.00	1.20	1.20	1.20	72	29.2
24-Feb-16	13:00	Cloudy	014755	2.7861	2.7901	7762.99	7763.99	1.00	1.20	1.20	1.20	72	55.6



Location: CMA2a - Causeway Bay Community Centre

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

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/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
27-Jan-16	8:00	Cloudy	014398	2.8024	2.9520	17250.02	17274.02	24.00	1.24	1.23	1.24	1783	83.9
1-Feb-16	8:00	Cloudy	014279	2.8705	2.8947	17277.05	17301.05	24.00	1.14	1.15	1.15	1649	14.7
5-Feb-16	8:00	Fine	014145	2.7881	2.8972	17304.05	17328.05	24.00	1.14	1.14	1.14	1639	66.6
11-Feb-16	8:00	Fine	014663	2.8234	2.9796	17331.06	17355.06	24.00	1.12	1.12	1.12	1618	96.5
17-Feb-16	8:00	Rainy	014650	2.7973	2.8994	17358.06	17382.06	24.00	1.14	1.14	1.14	1642	62.2
23-Feb-16	8:00	Cloudy	014649	2.8184	2.8800	17385.06	17409.06	24.00	1.14	1.14	1.14	1640	37.6

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, m³/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-Jan-16	9:00	Rainy	014186	2.7924	2.8017	17274.02	17275.02	1.00	1.23	1.23	1.23	74	125.6
28-Jan-16	10:34	Rainy	014277	2.8830	2.8910	17275.02	17276.02	1.00	1.23	1.23	1.23	74	108.1
28-Jan-16	13:00	Rainy	014195	2.8287	2.8363	17276.02	17277.02	1.00	1.23	1.23	1.23	74	102.7
2-Feb-16	10:05	Cloudy	014154	2.8028	2.8046	17301.05	17302.05	1.00	1.15	1.15	1.15	69	26.1
2-Feb-16	13:00	Cloudy	014165	2.8478	2.8499	17302.05	17303.05	1.00	1.15	1.15	1.15	69	30.5
2-Feb-16	14:05	Cloudy	014147	2.8116	2.8139	17303.05	17304.05	1.00	1.15	1.15	1.15	69	33.4
6-Feb-16	8:05	Fine	014671	2.8529	2.8571	17328.05	17329.05	1.00	1.14	1.14	1.14	68	61.4
6-Feb-16	10:00	Fine	014667	2.8686	2.8736	17329.06	17330.06	1.00	1.27	1.27	1.27	76	65.5
6-Feb-16	13:00	Fine	014664	2.8174	2.8231	17330.06	17331.06	1.00	1.14	1.14	1.14	68	83.3
12-Feb-16	8:52	Fine	014681	2.7728	2.7787	17355.06	17356.06	1.00	1.12	1.12	1.12	67	87.5
12-Feb-16	10:13	Fine	014660	2.8084	2.8119	17356.06	17357.06	1.00	1.12	1.12	1.12	67	51.9
12-Feb-16	13:00	Fine	014655	2.8153	2.8187	17357.06	17358.06	1.00	1.12	1.12	1.12	67	50.4
18-Feb-16	8:50	Rainy	014729	2.7923	2.7963	17382.06	17383.06	1.00	1.14	1.14	1.14	68	58.6
18-Feb-16	10:07	Rainy	014733	2.8175	2.8219	17383.06	17384.06	1.00	1.14	1.14	1.14	68	64.4
18-Feb-16	13:00	Rainy	014686	2.8080	2.8098	17384.06	17385.06	1.00	1.14	1.14	1.14	68	26.3
24-Feb-16	8:58	Cloudy	014722	2.8025	2.8043	17409.06	17410.06	1.00	1.14	1.14	1.14	69	26.3
24-Feb-16	10:20	Cloudy	014696	2.8345	2.8367	17410.06	17411.06	1.00	1.14	1.14	1.14	69	32.1
24-Feb-16	13:00	Cloudy	014700	2.8204	2.8237	17411.06	17412.06	1.00	1.14	1.14	1.14	69	48.1



Location: CMA3a - CWB PRE Site Office Area

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

Date	Sampling	Weather	Filter paper	Filter Weigh	ıt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/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
27-Jan-16	8:00	Cloudy	014411	2.7879	2.9090	4742.15	4766.15	24.00	1.33	1.32	1.33	1913	63.3
1-Feb-16	8:00	Cloudy	014281	2.8703	2.9149	4769.15	4793.15	24.00	1.36	1.37	1.37	1966	22.7
5-Feb-16	8:00	Fine	013701	2.8026	2.9883	4796.15	4820.15	24.00	1.36	1.36	1.36	1958	94.9
11-Feb-16	8:00	Fine	014538	2.8485	3.0794	4823.15	4847.15	24.00	1.35	1.35	1.35	1940	119.0
17-Feb-16	8:00	Rainy	014526	2.8668	2.9897	4850.15	4874.15	24.00	1.36	1.36	1.36	1960	62.7
23-Feb-16	8:00	Cloudy	014765	2.8351	2.9475	4877.15	4901.15	24.00	1.36	1.36	1.36	1959	57.4

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

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/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-Jan-16	8:45	Rainy	014415	2.8438	2.8515	4766.15	4767.15	1.00	1.24	1.24	1.24	75	103.1
28-Jan-16	10:25	Rainy	014418	2.7916	2.7978	4767.15	4768.15	1.00	1.24	1.24	1.24	75	83.0
28-Jan-16	13:00	Rainy	014421	2.7919	2.8016	4768.15	4769.15	1.00	1.24	1.24	1.24	75	129.9
2-Feb-16	9:50	Cloudy	014156	2.8064	2.8084	4793.15	4794.15	1.00	1.24	1.24	1.24	74	26.9
2-Feb-16	11:00	Cloudy	014152	2.8210	2.8230	4794.15	4795.15	1.00	1.24	1.24	1.24	74	26.9
2-Feb-16	13:00	Cloudy	014149	2.7918	2.7964	4795.15	4796.15	1.00	1.24	1.24	1.24	74	61.8
6-Feb-16	8:50	Fine	014548	2.8264	2.8383	4820.15	4821.15	1.00	1.23	1.23	1.23	74	160.8
6-Feb-16	10:15	Fine	014545	2.8478	2.8569	4821.15	4822.15	1.00	1.23	1.23	1.23	74	123.0
6-Feb-16	13:00	Fine	014542	2.8666	2.8742	4822.15	4823.15	1.00	1.23	1.23	1.23	74	102.7
12-Feb-16	8:25	Fine	014535	2.8363	2.8455	4847.15	4848.15	1.00	1.22	1.22	1.22	73	126.2
12-Feb-16	9:50	Fine	014532	2.8472	2.8531	4848.15	4849.15	1.00	1.22	1.22	1.22	73	80.9
12-Feb-16	10:55	Fine	014529	2.8607	2.8668	4849.15	4850.15	1.00	1.22	1.22	1.22	73	83.7
18-Feb-16	8:20	Rainy	014774	2.8054	2.8099	4874.15	4875.15	1.00	1.23	1.23	1.23	74	60.9
18-Feb-16	9:45	Rainy	014771	2.8066	2.8115	4875.15	4876.15	1.00	1.23	1.23	1.23	74	66.3
18-Feb-16	10:50	Rainy	014768	2.8196	2.8235	4876.15	4877.15	1.00	1.23	1.23	1.23	74	52.8
24-Feb-16	8:40	Cloudy	014762	2.7981	2.8001	4901.15	4902.15	1.00	1.24	1.24	1.24	74	27.0
24-Feb-16	10:05	Cloudy	014759	2.7978	2.8011	4902.15	4903.15	1.00	1.24	1.24	1.24	74	44.5
24-Feb-16	13:00	Cloudy	014756	2.8389	2.8411	4903.15	4904.15	1.00	1.24	1.24	1.24	74	29.7



Location: CMA4a - SPCA

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

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/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
27-Jan-16	8:00	Cloudy	012025	2.8675	2.9961	21527.13	21551.13	24.00	1.33	1.32	1.33	1913	67.2
1-Feb-16	8:00	Cloudy	014280	2.8827	2.9312	21554.13	21578.13	24.00	1.31	1.32	1.31	1893	25.6
5-Feb-16	8:00	Fine	01429	2.7769	2.9383	21581.13	21605.13	24.00	1.31	1.36	1.33	1921	84.0
11-Feb-16	8:00	Fine	014665	2.8869	3.1604	21608.14	21632.14	24.00	1.25	1.25	1.25	1796	152.3
17-Feb-16	8:00	Rainy	014652	2.8159	2.9215	21635.14	21659.14	24.00	1.26	1.26	1.26	1814	58.2
23-Feb-16	8:00	Cloudy	014401	2.7933	2.8856	21662.14	21686.14	24.00	1.31	1.31	1.31	1886	48.9

 $\begin{array}{ccc} \text{Report on 1-hour TSP monitoring} \\ \text{Action Level } (\mu\text{g/m3}) - & 312.5 \\ \text{Limit Level } (\mu\text{g/m3}) - & 500 \end{array}$

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/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/m³
28-Jan-16	8:45	Rainy	014187	2.8207	2.8293	21551.13	21552.13	1.00	1.32	1.32	1.32	79	108.2
28-Jan-16	10:21	Rainy	014160	2.7939	2.7998	21552.13	21553.13	1.00	1.32	1.32	1.32	79	74.2
28-Jan-16	13:00	Rainy	013625	2.7824	2.7936	21553.13	21554.13	1.00	1.32	1.32	1.32	79	140.9
2-Feb-16	9:40	Cloudy	014157	2.8123	2.8154	21578.13	21579.13	1.00	1.27	1.27	1.27	76	40.8
2-Feb-16	11:00	Cloudy	014167	2.8136	2.8214	21579.13	21580.13	1.00	1.27	1.27	1.27	76	102.7
2-Feb-16	13:00	Cloudy	014163	2.8090	2.8116	21580.13	21581.13	1.00	1.27	1.27	1.27	76	34.2
6-Feb-16	8:57	Fine	014676	2.8314	2.8383	21605.14	21606.14	1.00	1.31	1.31	1.31	79	87.7
6-Feb-16	10:12	Fine	014672	2.8551	2.8612	21606.14	21607.14	1.00	1.26	1.26	1.26	76	80.7
6-Feb-16	13:00	Fine	014668	2.8720	2.8795	21607.14	21608.14	1.00	1.31	1.31	1.31	79	95.4
12-Feb-16	8:27	Fine	014683	2.7907	2.8022	21632.14	21633.14	1.00	1.32	1.32	1.32	79	145.0
12-Feb-16	9:57	Fine	014662	2.8035	2.8116	21633.14	21634.14	1.00	1.32	1.32	1.32	79	102.1
12-Feb-16	11:00	Fine	014657	2.8225	2.8301	21634.14	21635.14	1.00	1.30	1.30	1.30	78	97.7
18-Feb-16	8:32	Rainy	014728	2.7838	2.7889	21659.14	21660.14	1.00	1.26	1.26	1.26	76	67.5
18-Feb-16	9:46	Rainy	014732	2.8086	2.8145	21660.14	21661.14	1.00	1.31	1.31	1.31	79	75.1
18-Feb-16	10:54	Rainy	014736	2.8123	2.8151	21661.14	21662.14	1.00	1.26	1.26	1.26	76	37.1
24-Feb-16	8:40	Cloudy	014721	2.8089	2.8128	21686.15	21687.15	1.00	1.31	1.31	1.31	79	49.5
24-Feb-16	10:05	Cloudy	014695	2.8196	2.8221	21687.15	21688.15	1.00	1.36	1.36	1.36	82	30.6
24-Feb-16	13:00	Cloudy	014699	2.8273	2.8309	21688.15	21689.15	1.00	1.31	1.31	1.31	79	45.7



Location: CMA5b - Pedestrian Plaza

Report on 24-hour TSP monitoring Action Level ($\mu g/m3$) - 181 Limit Level ($\mu g/m3$) - 260

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/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
27-Jan-16	8:00	Cloudy	014412	2.7928	2.9074	6071.07	6095.07	24.00	0.75	0.74	0.74	1072	106.9
1-Feb-16	8:00	Cloudy	014282	2.8700	2.9471	6098.07	6122.07	24.00	0.79	0.79	0.79	1137	67.8
5-Feb-16	8:00	Fine	013702	2.7972	2.9340	6125.07	6149.07	24.00	0.78	0.78	0.78	1126	121.4
11-Feb-16	8:00	Fine	014666	2.8715	3.0461	6152.07	6176.07	24.00	0.77	0.77	0.77	1105	158.0
17-Feb-16	8:00	Rainy	014653	2.8074	2.9508	6179.07	6203.07	24.00	0.79	0.78	0.78	1129	127.0
23-Feb-16	8:00	Cloudy	014688	2.8102	2.8746	6206.07	6230.07	24.00	0.78	0.79	0.78	1128	57.1

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

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Tim	e, hr	Sampling	Flo	w Rate, m³/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-Jan-16	8:33	Rainy	014188	2.8374	2.8418	6095.07	6096.07	1.00	0.81	0.81	0.81	48	90.8
28-Jan-16	9:40	Rainy	014278	2.8737	2.8792	6096.07	6097.07	1.00	0.81	0.81	0.81	48	113.5
28-Jan-16	13:00	Rainy	014184	2.8151	2.8172	6097.07	6098.07	1.00	0.81	0.81	0.81	48	43.3
2-Feb-16	9:30	Cloudy	014158	2.8041	2.8088	6122.07	6123.07	1.00	0.79	0.79	0.79	48	98.9
2-Feb-16	10:50	Cloudy	014194	2.8076	2.8116	6123.07	6124.07	1.00	0.79	0.79	0.79	48	84.1
2-Feb-16	13:00	Cloudy	014162	2.8185	2.8242	6124.07	6125.07	1.00	0.79	0.86	0.83	50	114.9
6-Feb-16	8:47	Fine	014677	2.8131	2.8180	6149.07	6150.07	1.00	0.78	0.78	0.78	47	104.1
6-Feb-16	10:00	Fine	014673	2.8514	2.8616	6150.07	6151.07	1.00	0.92	0.92	0.92	55	184.7
6-Feb-16	13:00	Fine	014669	2.8546	2.8614	6151.07	6152.07	1.00	0.78	0.78	0.78	47	144.5
12-Feb-16	8:16	Fine	014684	2.7879	2.7952	6176.07	6177.07	1.00	0.77	0.77	0.77	46	158.7
12-Feb-16	9:42	Fine	014679	2.8102	2.8150	6177.07	6178.07	1.00	0.77	0.83	0.80	48	100.0
12-Feb-16	10:45	Fine	014658	2.8056	2.8108	6178.07	6179.07	1.00	0.77	0.77	0.77	46	113.0
18-Feb-16	8:20	Rainy	014727	2.8010	2.8039	6203.07	6204.07	1.00	0.78	0.78	0.78	47	61.8
18-Feb-16	9:36	Rainy	014731	2.8037	2.8094	6204.07	6205.07	1.00	0.78	0.78	0.78	47	121.4
18-Feb-16	10:43	Rainy	014735	2.8255	2.8337	6205.07	6206.07	1.00	0.85	0.85	0.85	51	160.7
24-Feb-16	8:27	Cloudy	014720	2.8182	2.8225	6230.08	6231.08	1.00	0.79	0.79	0.79	47	91.1
24-Feb-16	9:55	Cloudy	014724	2.8219	2.8265	6231.08	6232.08	1.00	0.79	0.79	0.79	47	97.5
24-Feb-16	11:00	Cloudy	014698	2.8358	2.8406	6232.08	6233.08	1.00	0.79	0.79	0.79	47	101.7



Location: MA1e - International Finance Centre (Eastern Wing)

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

Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/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
27-Jan-16	8:00	Cloudy	014453	2.8008	2.8476	18210.67	18234.67	24.00	1.29	1.29	1.29	1856	25.2
1-Feb-16	8:00	Cloudy	014441	2.7929	2.8381	18237.69	18261.69	24.00	1.34	1.34	1.34	1931	23.4
5-Feb-16	8:00	Fine	013705	2.8110	2.9230	18264.69	18288.69	24.00	1.29	1.29	1.29	1861	60.2
11-Feb-16	8:00	Fine	014645	2.8223	3.0063	18291.69	18315.69	24.00	1.28	1.28	1.28	1847	99.6
17-Feb-16	8:00	Rainy	014633	2.7723	2.8556	18318.69	18342.69	24.00	1.29	1.29	1.29	1863	44.7
23-Feb-16	8:00	Cloudy	014745	2.8045	2.8891	18345.69	18369.69	24.00	1.29	1.30	1.29	1862	45.4

 $\begin{array}{lll} \mbox{Report on 1-hour TSP monitoring} \\ \mbox{Action Level } (\mu g/m3) - & 325.1 \\ \mbox{Limit Level } (\mu g/m3) - & 500 \end{array}$

			Filter paper										
Date	Sampling	Weather	no.	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/ı	min	Total	TSP Level,
	Time	Condition		Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
28-Jan-16	8:08	Rainy	014450	2.7920	2.7980	18234.67	18235.67	1.00	1.29	1.29	1.29	77	77.8
28-Jan-16	9:12	Rainy	014447	2.7796	2.7874	18235.67	18236.67	1.00	1.29	1.29	1.29	77	101.1
28-Jan-16	10:24	Rainy	014444	2.7756	2.7864	18236.67	18237.67	1.00	1.29	1.29	1.29	77	140.0
2-Feb-16	8:03	Cloudy	014438	2.7951	2.8012	18261.69	18262.69	1.00	1.34	1.34	1.34	81	75.7
2-Feb-16	9:10	Cloudy	014435	2.8067	2.8110	18262.69	18263.69	1.00	1.34	1.34	1.34	81	53.4
2-Feb-16	10:14	Cloudy	014432	2.7877	2.7923	18263.69	18264.69	1.00	1.34	1.34	1.34	81	57.1
6-Feb-16	8:03	Fine	014428	2.7579	2.7602	18288.69	18289.69	1.00	1.29	1.29	1.29	78	29.6
6-Feb-16	9:06	Fine	014425	2.7985	2.8025	18289.69	18290.69	1.00	1.29	1.29	1.29	78	51.5
6-Feb-16	10:10	Fine	014422	2.7972	2.8031	18290.69	18291.69	1.00	1.29	1.29	1.29	78	76.0
12-Feb-16	8:03	Fine	014642	2.8036	2.8097	18315.69	18316.69	1.00	1.28	1.28	1.28	77	79.3
12-Feb-16	9:12	Fine	014639	2.7968	2.7995	18316.69	18317.69	1.00	1.28	1.28	1.28	77	35.1
12-Feb-16	10:16	Fine	014636	2.7841	2.7876	18317.69	18318.69	1.00	1.28	1.28	1.28	77	45.5
18-Feb-16	8:04	Rainy	014630	2.7937	2.7961	18342.69	18343.69	1.00	1.29	1.29	1.29	78	30.9
18-Feb-16	9:16	Rainy	014627	2.8091	2.8114	18343.69	18344.69	1.00	1.29	1.29	1.29	78	29.7
18-Feb-16	10:24	Rainy	014749	2.8092	2.8127	18344.69	18345.69	1.00	1.29	1.29	1.29	78	45.1
24-Feb-16	8:11	Cloudy	014746	2.8072	2.8091	18369.70	18370.70	1.00	1.30	1.30	1.30	78	24.5
24-Feb-16	9:16	Cloudy	014740	2.8251	2.8263	18370.70	18371.70	1.00	1.32	1.32	1.32	79	15.2
24-Feb-16	10:24	Cloudy	014737	2.8260	2.8279	18371.70	18372.70	1.00	1.30	1.30	1.30	78	24.5



Location: MA1w - International Finance Centre (Western Wing)

 $\begin{array}{ccc} \text{Report on 24-hour TSP monitoring} \\ \text{Action Level (μg/m3$) - } & 173.4 \\ \text{Limit Level (μg/m3$) - } & 260 \\ \end{array}$

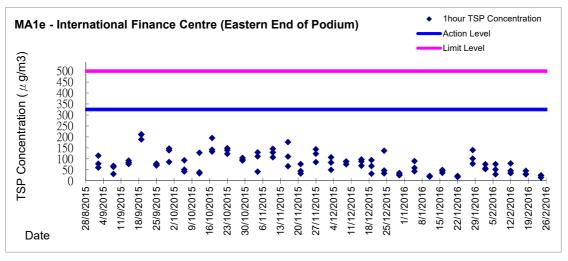
Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/ı	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m³
27-Jan-16	8:00	Cloudy	014452	2.7872	2.8758	18235.02	18259.02	24.00	1.27	1.26	1.27	1825	48.5
1-Feb-16	8:00	Cloudy	014440	2.7976	2.8458	18262.02	18286.02	24.00	1.30	1.31	1.31	1881	25.6
5-Feb-16	8:00	Fine	013972	2.8149	2.9340	18289.02	18313.02	24.00	1.30	1.30	1.30	1874	63.6
11-Feb-16	8:00	Fine	014644	2.8225	3.0457	18316.02	18340.02	24.00	1.29	1.29	1.29	1858	120.1
17-Feb-16	8:00	Rainy	014632	2.7722	2.8546	18343.02	18367.02	24.00	1.30	1.30	1.30	1876	43.9
23-Feb-16	8:00	Cloudy	014744	2.8041	2.8842	18370.02	18394.02	24.00	1.30	1.30	1.30	1875	42.7

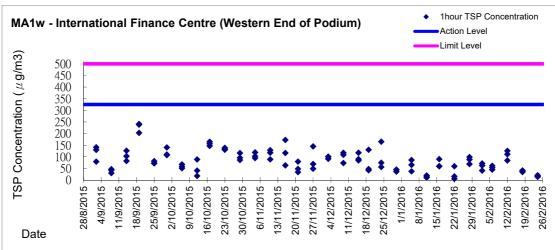
Report on 1-hour TSP monitoring Action Level (µg/m3) - 325.1 Limit Level (µg/m3) - 500

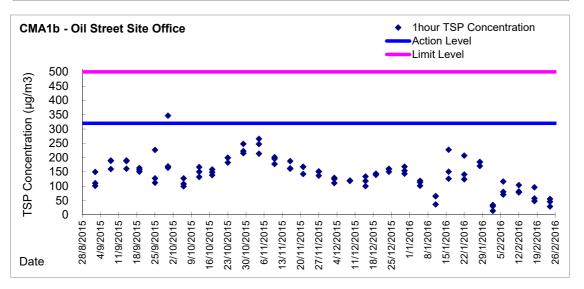
Date	Sampling	Weather	Filter paper	Filter Weigh	nt, g	Elapse Time	e, hr	Sampling	Flo	w Rate, m³/r	min	Total	TSP Level,
	Time	Condition	no.	Initial	Final	Initial	Final	Time, hr	Initial, Q _{si}	Final, Q _{sf}	Average	Volume, m ³	μg/m ³
28-Jan-16	8:05	Rainy	014449	2.7856	2.7931	18259.02	18260.02	1.00	1.26	1.26	1.26	76	98.9
28-Jan-16	9:09	Rainy	014446	2.7824	2.7891	18260.02	18261.02	1.00	1.26	1.26	1.26	76	88.4
28-Jan-16	10:14	Rainy	014443	2.7738	2.7790	18261.02	18262.02	1.00	1.26	1.26	1.26	76	68.6
2-Feb-16	8:05	Cloudy	014437	2.7881	2.7930	18286.02	18287.02	1.00	1.31	1.31	1.31	78	62.4
2-Feb-16	9:08	Cloudy	014434	2.7976	2.8032	18287.02	18288.02	1.00	1.31	1.31	1.31	78	71.3
2-Feb-16	10:11	Cloudy	014431	2.7869	2.7901	18288.02	18289.02	1.00	1.31	1.31	1.31	78	40.8
6-Feb-16	8:05	Fine	014427	2.7646	2.7681	18313.02	18314.02	1.00	1.30	1.30	1.30	78	44.8
6-Feb-16	9:08	Fine	014424	2.7937	2.7979	18314.02	18315.02	1.00	1.30	1.30	1.30	78	53.7
6-Feb-16	10:12	Fine	014647	2.8196	2.8244	18315.02	18316.02	1.00	1.30	1.30	1.30	78	61.4
12-Feb-16	8:05	Fine	014641	2.8169	2.8266	18340.02	18341.02	1.00	1.29	1.29	1.29	77	125.3
12-Feb-16	9:08	Fine	014638	2.8100	2.8186	18341.02	18342.02	1.00	1.29	1.29	1.29	77	111.1
12-Feb-16	10:13	Fine	014635	2.7907	2.7972	18342.02	18343.02	1.00	1.29	1.29	1.29	77	84.0
18-Feb-16	8:05	Rainy	014629	2.7890	2.7917	18367.02	18368.02	1.00	1.30	1.30	1.30	78	34.6
18-Feb-16	9:08	Rainy	014626	2.8129	2.8159	18368.02	18369.02	1.00	1.30	1.30	1.30	78	38.4
18-Feb-16	10:19	Rainy	014748	2.8057	2.8089	18369.02	18370.02	1.00	1.30	1.30	1.30	78	41.0
24-Feb-16	8:05	Cloudy	014742	2.8142	2.8153	18394.03	18395.03	1.00	1.30	1.30	1.30	78	14.1
24-Feb-16	9:08	Cloudy	014739	2.8266	2.8282	18395.03	18396.03	1.00	1.30	1.30	1.30	78	20.4
24-Feb-16	10:12	Cloudy	014694	2.8185	2.8198	18396.03	18397.03	1.00	1.30	1.30	1.30	78	16.6



Graphic Presentation of 1 hour TSP Result

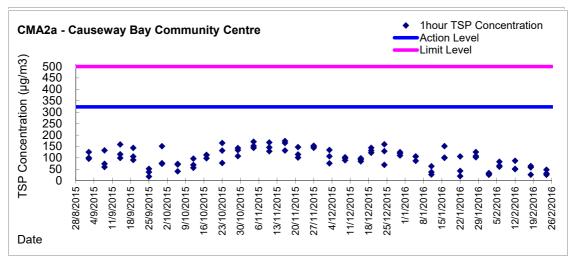


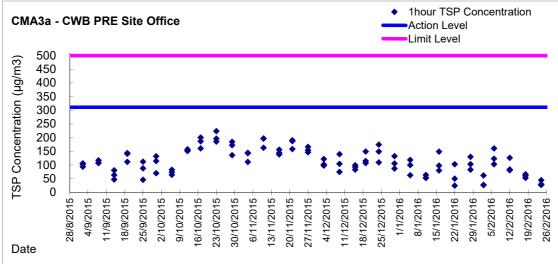


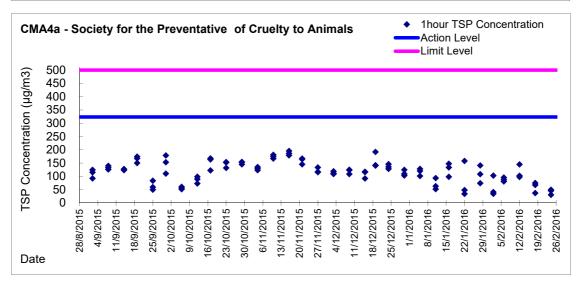




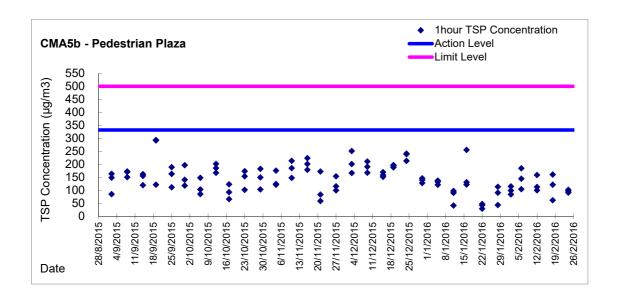
Graphic Presentation of 1 hour TSP Result





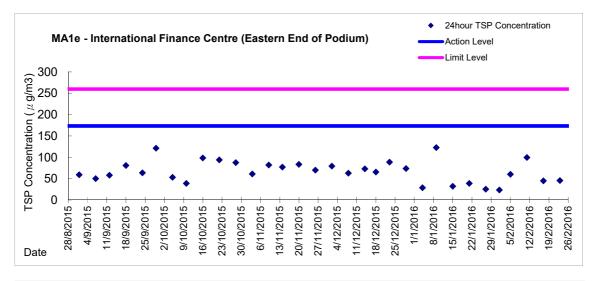


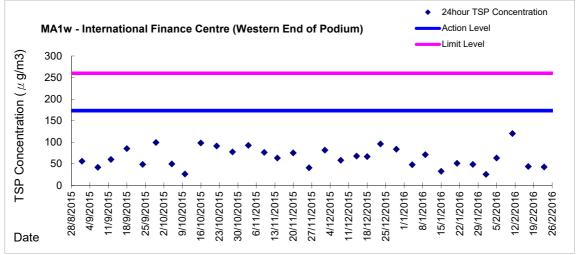
Graphic Presentation of 1 hour TSP Result

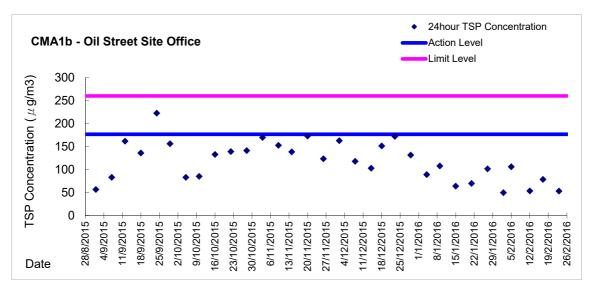




Graphic Presentation of 24 hour TSP Result

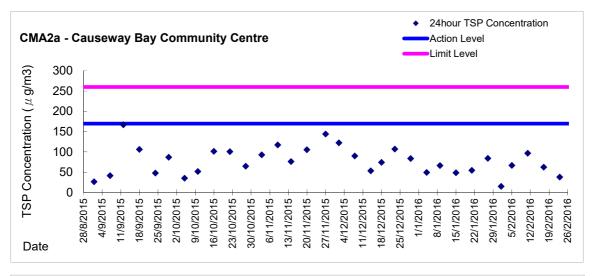


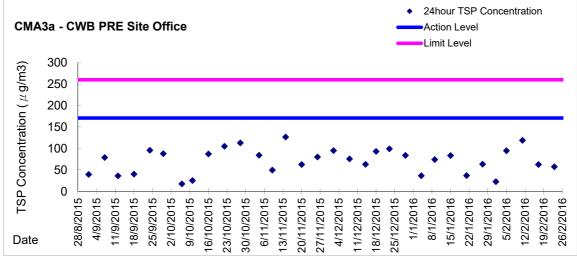


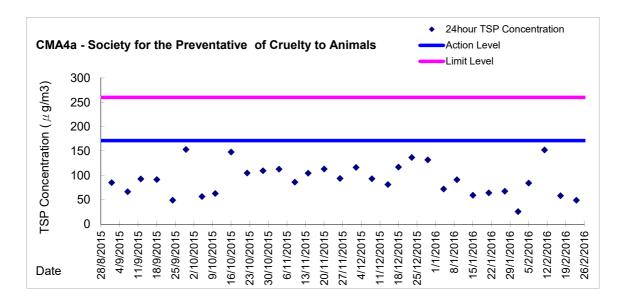




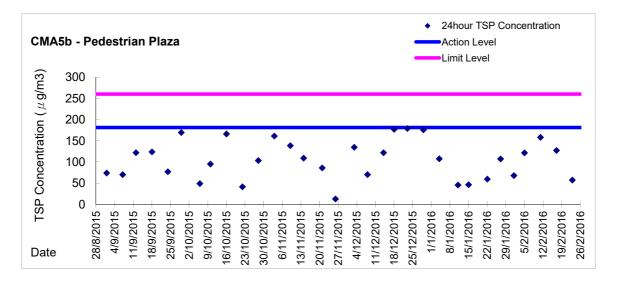
Graphic Presentation of 24 hour TSP Result







Graphic Presentation of 24 hour TSP Result



Deal time Naise Date	DTM (Feed and Feedman and III	hariana Danastraant Danat			
Real-time Noise Data Normal Day 07:00-19:00	RTN1 (Food and Environmental F 1/2/2016 12:31 64	6/2/2016 7:01 64	15/2/2016 13:31 67	20/2/2016 8:01 67	25/2/2016 14:31 66
<u> </u>	1/2/2016 13:01 65	6/2/2016 7:31 64	15/2/2016 14:01 67	20/2/2016 8:31 67	25/2/2016 15:01 66
27/1/2016 7:01 65 27/1/2016 7:31 66	1/2/2016 13:31 66 1/2/2016 14:01 66	6/2/2016 8:01 65 6/2/2016 8:31 66	15/2/2016 14:31 66 15/2/2016 15:01 66	20/2/2016 9:01 66 20/2/2016 9:31 66	25/2/2016 15:31 66 25/2/2016 16:01 66
27/1/2016 8:01 66	1/2/2016 14:31 66	6/2/2016 9:01 66	15/2/2016 15:31 66	20/2/2016 10:01 67	25/2/2016 16:31 66
27/1/2016 8:31 67 27/1/2016 9:01 66	1/2/2016 15:01 65 1/2/2016 15:31 64	6/2/2016 9:31 65 6/2/2016 10:01 65	15/2/2016 16:01 66 15/2/2016 16:31 66	20/2/2016 10:31 67 20/2/2016 11:01 67	25/2/2016 17:01 65 25/2/2016 17:31 66
27/1/2016 9:31 66	1/2/2016 16:01 65	6/2/2016 10:31 65	15/2/2016 17:01 66	20/2/2016 11:31 67	25/2/2016 18:01 66
27/1/2016 10:01 67 27/1/2016 10:31 68	1/2/2016 16:31 66 1/2/2016 17:01 66	6/2/2016 11:01 64 6/2/2016 11:31 65	15/2/2016 17:31 66 15/2/2016 18:01 66	20/2/2016 12:01 65 20/2/2016 12:31 65	25/2/2016 18:31 65 26/2/2016 7:01 65
27/1/2016 10:31 66	1/2/2016 17:31 66	6/2/2016 11:31 65 6/2/2016 12:01 64	15/2/2016 18:01 66	20/2/2016 12:31 65	26/2/2016 7:31 65
27/1/2016 11:31 67	1/2/2016 18:01 65	6/2/2016 12:31 65	16/2/2016 7:01 65	20/2/2016 13:31 66	26/2/2016 8:01 66
27/1/2016 12:01 65 27/1/2016 12:31 65	1/2/2016 18:31 64 2/2/2016 7:01 65	6/2/2016 13:01 64 6/2/2016 13:31 64	16/2/2016 7:31 66 16/2/2016 8:01 66	20/2/2016 14:01 66 20/2/2016 14:31 66	26/2/2016 8:31 65 26/2/2016 9:01 66
27/1/2016 13:01 67	2/2/2016 7:31 66	6/2/2016 14:01 64	16/2/2016 8:31 65	20/2/2016 15:01 65	26/2/2016 9:31 66
27/1/2016 13:31 67 27/1/2016 14:01 67	2/2/2016 8:01 66 2/2/2016 8:31 65	6/2/2016 14:31 65 6/2/2016 15:01 64	16/2/2016 9:01 65 16/2/2016 9:31 66	20/2/2016 15:31 66 20/2/2016 16:01 66	26/2/2016 10:01 66 26/2/2016 10:31 66
27/1/2016 14:31 67	2/2/2016 9:01 65	6/2/2016 15:31 64	16/2/2016 10:01 67	20/2/2016 16:31 66	26/2/2016 11:01 66
27/1/2016 15:01 67 27/1/2016 15:31 67	2/2/2016 9:31 66 2/2/2016 10:01 66	6/2/2016 16:01 64 6/2/2016 16:31 64	16/2/2016 10:31 66 16/2/2016 11:01 66	20/2/2016 17:01 66 20/2/2016 17:31 66	26/2/2016 11:31 66 26/2/2016 12:01 66
27/1/2016 16:01 66	2/2/2016 10:31 66	6/2/2016 17:01 65	16/2/2016 11:01 65	20/2/2016 17:31 66	26/2/2016 12:31 65
27/1/2016 16:31 67	2/2/2016 11:01 66	6/2/2016 17:31 64	16/2/2016 12:01 66	20/2/2016 18:31 65	26/2/2016 13:01 66
27/1/2016 17:01 66 27/1/2016 17:31 65	2/2/2016 11:31 65 2/2/2016 12:01 64	6/2/2016 18:01 64 6/2/2016 18:31 64	16/2/2016 12:31 66 16/2/2016 13:01 66	22/2/2016 7:01 64 22/2/2016 7:31 65	26/2/2016 13:31 67 26/2/2016 14:01 67
27/1/2016 18:01 65	2/2/2016 12:31 65	11/2/2016 7:01 63	16/2/2016 13:31 67	22/2/2016 8:01 64	26/2/2016 14:31 66
27/1/2016 18:31 63 28/1/2016 7:01 64	2/2/2016 13:01 66 2/2/2016 13:31 66	11/2/2016 7:31 65 11/2/2016 8:01 66	16/2/2016 14:01 67 16/2/2016 14:31 67	22/2/2016 8:31 64 22/2/2016 9:01 65	26/2/2016 15:01 67 26/2/2016 15:31 66
28/1/2016 7:31 65	2/2/2016 14:01 66	11/2/2016 8:31 66	16/2/2016 15:01 67	22/2/2016 9:31 66	26/2/2016 16:01 66
28/1/2016 8:01 65 28/1/2016 8:31 64	2/2/2016 14:31 66 2/2/2016 15:01 66	11/2/2016 9:01 65 11/2/2016 9:31 65	16/2/2016 15:31 66 16/2/2016 16:01 67	22/2/2016 10:01 66 22/2/2016 10:31 66	26/2/2016 16:31 66 26/2/2016 17:01 66
28/1/2016 9:01 66	2/2/2016 15:31 64	11/2/2016 10:01 65	16/2/2016 16:31 67	22/2/2016 11:01 66	26/2/2016 17:31 66
28/1/2016 9:31 69	2/2/2016 16:01 64	11/2/2016 10:31 65	16/2/2016 17:01 66	22/2/2016 11:31 66	26/2/2016 18:01 66
28/1/2016 10:01 69 28/1/2016 10:31 68	2/2/2016 16:31 64 2/2/2016 17:01 65	11/2/2016 11:01 65 11/2/2016 11:31 65	16/2/2016 17:31 66 16/2/2016 18:01 65	22/2/2016 12:01 65 22/2/2016 12:31 65	26/2/2016 18:31 67
28/1/2016 11:01 68	2/2/2016 17:31 65	11/2/2016 12:01 64	16/2/2016 18:31 66	22/2/2016 13:01 66	Normal Day 19:00-23:00,
28/1/2016 11:31 67 28/1/2016 12:01 66	2/2/2016 18:01 65 2/2/2016 18:31 65	11/2/2016 12:31 65 11/2/2016 13:01 64	17/2/2016 7:01 64 17/2/2016 7:31 65	22/2/2016 13:31 66 22/2/2016 14:01 68	Sunday & Holiday 07:00-23:00
28/1/2016 12:31 67	3/2/2016 7:01 65	11/2/2016 13:31 65	17/2/2016 8:01 66	22/2/2016 14:31 67	
28/1/2016 13:01 69 28/1/2016 13:31 67	3/2/2016 7:31 66 3/2/2016 8:01 66	11/2/2016 14:01 65 11/2/2016 14:31 65	17/2/2016 8:31 65 17/2/2016 9:01 65	22/2/2016 15:01 66 22/2/2016 15:31 65	27/1/2016 19:01 64 27/1/2016 19:06 64
28/1/2016 14:01 67	3/2/2016 8:31 65	11/2/2016 15:01 65	17/2/2016 9:31 67	22/2/2016 16:01 65	27/1/2016 19:11 64
28/1/2016 14:31 66	3/2/2016 9:01 66	11/2/2016 15:31 65 11/2/2016 16:01 65	17/2/2016 10:01 66	22/2/2016 16:31 65	27/1/2016 19:16 64
28/1/2016 15:01 65 28/1/2016 15:31 66	3/2/2016 9:31 67 3/2/2016 10:01 67	11/2/2016 16:01 65 11/2/2016 16:31 65	17/2/2016 10:31 66 17/2/2016 11:01 66	22/2/2016 17:01 65 22/2/2016 17:31 65	27/1/2016 19:21 65 27/1/2016 19:26 64
28/1/2016 16:01 66	3/2/2016 10:31 67	11/2/2016 17:01 65	17/2/2016 11:31 66	22/2/2016 18:01 66	27/1/2016 19:31 64
28/1/2016 16:31 66 28/1/2016 17:01 66	3/2/2016 11:01 66 3/2/2016 11:31 66	11/2/2016 17:31 65 11/2/2016 18:01 65	17/2/2016 12:01 66 17/2/2016 12:31 66	22/2/2016 18:31 66 23/2/2016 7:01 64	27/1/2016 19:36 64 27/1/2016 19:41 64
28/1/2016 17:31 65	3/2/2016 12:01 65	11/2/2016 18:31 65	17/2/2016 13:01 66	23/2/2016 7:31 65	27/1/2016 19:46 64
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29/1/2016 7:01 66	3/2/2016 13:31 67	12/2/2016 8:01 66	17/2/2016 14:31 66	23/2/2016 9:01 66	27/1/2016 20:01 66
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Real-time Noise Data 11/2/2016 4:41 58	RTN1 (Food and Environmental I 12/2/2016 5:46 59	Hygiene Department Depot) 13/2/2016 6:51 61	14/2/2016 23:56 54	16/2/2016 1:01 62	17/2/2016 2:06 60
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19/2/2016 4:01 57	20/2/2016 5:06 61	21/2/2016 6:11 62	22/2/2016 23:16 59	24/2/2016 0:21 47	25/2/2016 1:26 61
19/2/2016 4:06 60 19/2/2016 4:11 59	20/2/2016 5:11 61 20/2/2016 5:16 61	21/2/2016 6:16 61 21/2/2016 6:21 61	22/2/2016 23:21 58 22/2/2016 23:26 58	24/2/2016 0:26 49 24/2/2016 0:31 39	25/2/2016 1:31 60 25/2/2016 1:36 54
.0,2,20.0 4.11	1 20,2,20,000,10 01	1 2	1 12,2,20,00 20,20 00	1 2.222.00.01 00	25/2/2010 1.00 04

Real-time Noise I 25/2/2016 1:41	Data 60	26/2/2016 2:46	vironmental Hygiene Department Depot) 60
25/2/2016 1:41	61	26/2/2016 2:46	59
25/2/2016 1:51	60	26/2/2016 2:56	59
25/2/2016 1:56	60	26/2/2016 3:01	59
25/2/2016 2:01 25/2/2016 2:06	60 60	26/2/2016 3:06 26/2/2016 3:11	58 58
25/2/2016 2:11	60	26/2/2016 3:16	58
25/2/2016 2:16	60	26/2/2016 3:21	58
25/2/2016 2:21 25/2/2016 2:26	60 60	26/2/2016 3:26 26/2/2016 3:31	59 59
25/2/2016 2:31	42	26/2/2016 3:36	59
25/2/2016 2:36	59	26/2/2016 3:41	58
25/2/2016 2:41 25/2/2016 2:46	59 59	26/2/2016 3:46 26/2/2016 3:51	58 58
25/2/2016 2:51	59	26/2/2016 3:56	58
25/2/2016 2:56 25/2/2016 3:01	58 58	26/2/2016 4:01 26/2/2016 4:06	57 58
25/2/2016 3:06	58	26/2/2016 4:11	59
25/2/2016 3:11	58	26/2/2016 4:16	58
25/2/2016 3:16 25/2/2016 3:21	58 59	26/2/2016 4:21 26/2/2016 4:26	58 59
25/2/2016 3:26	58	26/2/2016 4:31	59
25/2/2016 3:31 25/2/2016 3:36	59 60	26/2/2016 4:36 26/2/2016 4:41	58 59
25/2/2016 3:41	58	26/2/2016 4:46	59
25/2/2016 3:46	58	26/2/2016 4:51	58
25/2/2016 3:51 25/2/2016 3:56	58 59	26/2/2016 4:56 26/2/2016 5:01	59 59
25/2/2016 4:01	57	26/2/2016 5:06	60
25/2/2016 4:06 25/2/2016 4:11	57 58	26/2/2016 5:11 26/2/2016 5:16	59 59
25/2/2016 4:16	59	26/2/2016 5:16	60
25/2/2016 4:21	59	26/2/2016 5:26	59
25/2/2016 4:26 25/2/2016 4:31	59 58	26/2/2016 5:31 26/2/2016 5:36	60 61
25/2/2016 4:36	58	26/2/2016 5:41	60
25/2/2016 4:41 25/2/2016 4:46	59 58	26/2/2016 5:46 26/2/2016 5:51	60
25/2/2016 4:46 25/2/2016 4:51	58 58	26/2/2016 5:51	60 61
25/2/2016 4:56	59	26/2/2016 6:01	61
25/2/2016 5:01 25/2/2016 5:06	59 59	26/2/2016 6:06 26/2/2016 6:11	61 61
25/2/2016 5:11	59	26/2/2016 6:16	52
25/2/2016 5:16 25/2/2016 5:21	58 59	26/2/2016 6:21 26/2/2016 6:26	62 55
25/2/2016 5:26	59	26/2/2016 6:31	55
25/2/2016 5:31	60	26/2/2016 6:36	56
25/2/2016 5:36 25/2/2016 5:41	62 60	26/2/2016 6:41 26/2/2016 6:46	58 60
25/2/2016 5:46	61	26/2/2016 6:51	61
25/2/2016 5:51 25/2/2016 5:56	61 61	26/2/2016 6:56 26/2/2016 23:01	60 60
25/2/2016 6:01	60	26/2/2016 23:06	59
25/2/2016 6:06	61	26/2/2016 23:11	58
25/2/2016 6:11 25/2/2016 6:16	61 43	26/2/2016 23:16 26/2/2016 23:21	59 60
25/2/2016 6:21	54	26/2/2016 23:26	59
25/2/2016 6:26 25/2/2016 6:31	55 53	26/2/2016 23:31 26/2/2016 23:36	61 60
25/2/2016 6:36	57	26/2/2016 23:41	59
25/2/2016 6:41	60	26/2/2016 23:46	61
25/2/2016 6:46 25/2/2016 6:51	61 60	26/2/2016 23:51 26/2/2016 23:56	62 60
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25/2/2016 23:56 26/2/2016 0:01	59 57		
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26/2/2016 1:41 26/2/2016 1:46	61 61		
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26/2/2016 2:11	61		
26/2/2016 2:16 26/2/2016 2:21	54 60		
26/2/2016 2:26	60		
26/2/2016 2:31 26/2/2016 2:36	60 59		
26/2/2016 2:41	59 59		
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Real time Noise Date	RTN2a (Hong Kong Electric Centr	۵)			
Real-time Noise Data Normal Day 07:00-19:00	1/2/2016 12:31 81	6/2/2016 7:01 61	15/2/2016 13:31 66	20/2/2016 8:01 62	25/2/2016 14:31 81
27/1/2016 7:01 61	1/2/2016 13:01 86	6/2/2016 7:31 62	15/2/2016 14:01 65	20/2/2016 8:31 63	25/2/2016 15:01 81
	1/2/2016 13:31 64	6/2/2016 8:01 66	15/2/2016 14:31 62	20/2/2016 9:01 64	25/2/2016 15:31 72
27/1/2016 7:31 63 27/1/2016 8:01 65	1/2/2016 14:01 65	6/2/2016 8:31 65	15/2/2016 15:01 60	20/2/2016 9:31 65	25/2/2016 16:01 79 25/2/2016 16:31 77
27/1/2016 8:01 65	1/2/2016 14:31 68	6/2/2016 9:01 52	15/2/2016 15:31 57	20/2/2016 10:01 66	25/2/2016 16:31 77
27/1/2016 8:31 48	1/2/2016 15:01 66	6/2/2016 9:31 54	15/2/2016 16:01 67	20/2/2016 10:31 61	25/2/2016 17:01 66
27/1/2016 9:01 66	1/2/2016 15:31 65	6/2/2016 10:01 45	15/2/2016 16:31 60	20/2/2016 11:01 63	25/2/2016 17:31 65
27/1/2016 9:31 66	1/2/2016 16:01 65	6/2/2016 10:31 66	15/2/2016 17:01 61	20/2/2016 11:31 67	25/2/2016 18:01 63
27/1/2016 10:01 67	1/2/2016 16:31 67	6/2/2016 11:01 65	15/2/2016 17:31 64	20/2/2016 12:01 64	25/2/2016 18:31 63
27/1/2016 10:31 67	1/2/2016 17:01 67	6/2/2016 11:31 66	15/2/2016 18:01 62	20/2/2016 12:31 64	26/2/2016 7:01 62
27/1/2016 11:01 56	1/2/2016 17:31 65	6/2/2016 12:01 64	15/2/2016 18:31 63	20/2/2016 13:01 66	26/2/2016 7:31 63
27/1/2016 11:31 67	1/2/2016 18:01 62	6/2/2016 12:31 63	16/2/2016 7:01 62	20/2/2016 13:31 56	26/2/2016 8:01 67
27/1/2016 12:01 64	1/2/2016 18:31 62	6/2/2016 13:01 66	16/2/2016 7:31 63	20/2/2016 14:01 63	26/2/2016 8:31 66
27/1/2016 12:31 63	2/2/2016 7:01 62	6/2/2016 13:31 66	16/2/2016 8:01 66	20/2/2016 14:31 63	26/2/2016 9:01 68
27/1/2016 13:01 64	2/2/2016 7:31 64	6/2/2016 14:01 66	16/2/2016 8:31 62	20/2/2016 15:01 62	26/2/2016 9:31 69
27/1/2016 13:31 65	2/2/2016 8:01 67	6/2/2016 14:31 65	16/2/2016 9:01 62	20/2/2016 15:31 60	26/2/2016 10:01 77
27/1/2016 14:01 65	2/2/2016 8:31 62	6/2/2016 15:01 63	16/2/2016 9:31 63	20/2/2016 16:01 62	26/2/2016 10:31 70
27/1/2016 14:31 62 27/1/2016 15:01 61	2/2/2016 9:31 59	6/2/2016 16:01 63	16/2/2016 10:01 62 16/2/2016 10:31 65	20/2/2016 16:31 59 20/2/2016 17:01 67	26/2/2016 11:01 68 26/2/2016 11:31 54
27/1/2016 15:31 64	2/2/2016 10:01 60	6/2/2016 16:31 64	16/2/2016 11:01 63	20/2/2016 17:31 65	26/2/2016 12:01 66
27/1/2016 16:01 69	2/2/2016 10:31 59	6/2/2016 17:01 63	16/2/2016 11:31 57	20/2/2016 18:01 62	26/2/2016 12:31 64
27/1/2016 16:31 72	2/2/2016 11:01 61	6/2/2016 17:31 63	16/2/2016 12:01 65	20/2/2016 18:31 62	26/2/2016 13:01 63
27/1/2016 17:01 62	2/2/2016 11:31 67	6/2/2016 18:01 61	16/2/2016 12:31 64	22/2/2016 7:01 61	26/2/2016 13:31 67
27/1/2016 17:31 65	2/2/2016 12:01 63	6/2/2016 18:31 60	16/2/2016 13:01 67	22/2/2016 7:31 62	26/2/2016 14:01 68
27/1/2016 18:01 63	2/2/2016 12:31 63	11/2/2016 7:01 60	16/2/2016 13:31 66	22/2/2016 8:01 67	26/2/2016 14:31 69
27/1/2016 18:31 61	2/2/2016 13:01 60	11/2/2016 7:31 62	16/2/2016 14:01 66	22/2/2016 8:31 59	26/2/2016 15:01 69
28/1/2016 7:01 61	2/2/2016 13:31 60	11/2/2016 8:01 63	16/2/2016 14:31 64	22/2/2016 9:01 68	26/2/2016 15:31 61
28/1/2016 7:31 63	2/2/2016 14:01 61	11/2/2016 8:31 64	16/2/2016 15:01 60	22/2/2016 9:31 69	26/2/2016 16:01 66
28/1/2016 8:01 55	2/2/2016 14:31 63	11/2/2016 9:01 64	16/2/2016 15:31 66	22/2/2016 10:01 75	26/2/2016 16:31 69
28/1/2016 8:31 66	2/2/2016 15:01 57	11/2/2016 9:31 65	16/2/2016 16:01 59	22/2/2016 10:31 69	26/2/2016 17:01 66
28/1/2016 9:01 67	2/2/2016 15:31 65	11/2/2016 10:01 65	16/2/2016 16:31 61	22/2/2016 11:01 69	26/2/2016 17:31 67
28/1/2016 9:31 67	2/2/2016 16:01 59	11/2/2016 10:31 67	16/2/2016 17:01 67	22/2/2016 11:31 65	26/2/2016 18:01 65
28/1/2016 10:01 63	2/2/2016 16:31 67	11/2/2016 11:01 65	16/2/2016 17:31 65	22/2/2016 12:01 64	26/2/2016 18:31 63
28/1/2016 10:31 65	2/2/2016 17:01 67	11/2/2016 11:31 64	16/2/2016 18:01 62	22/2/2016 12:31 64	
28/1/2016 11:01 66	2/2/2016 17:31 56	11/2/2016 12:01 61	16/2/2016 18:31 62	22/2/2016 13:01 68	Normal Day 19:00-23:00,
28/1/2016 11:31 58	2/2/2016 18:01 64	11/2/2016 12:31 62	17/2/2016 7:01 61	22/2/2016 13:31 69	Sunday & Holiday
28/1/2016 12:01 65	2/2/2016 18:31 63	11/2/2016 13:01 65	17/2/2016 7:31 62	22/2/2016 14:01 67	07:00-23:00
28/1/2016 12:31 65	3/2/2016 7:01 64	11/2/2016 13:31 66	17/2/2016 8:01 67	22/2/2016 14:31 68	27/1/2016 19:01 60
28/1/2016 13:01 63	3/2/2016 7:31 63	11/2/2016 14:01 65	17/2/2016 8:31 63	22/2/2016 15:01 82	
28/1/2016 13:31 67	3/2/2016 8:01 66	11/2/2016 14:31 66	17/2/2016 9:01 64	22/2/2016 15:31 96	27/1/2016 19:06 61
28/1/2016 14:01 65	3/2/2016 8:31 56	11/2/2016 15:01 65	17/2/2016 9:31 71	22/2/2016 16:01 96	27/1/2016 19:11 62
28/1/2016 14:31 67	3/2/2016 9:01 62	11/2/2016 15:31 65	17/2/2016 10:01 69	22/2/2016 16:31 75	27/1/2016 19:16 61
28/1/2016 15:01 65	3/2/2016 9:31 58	11/2/2016 16:01 65	17/2/2016 10:31 63	22/2/2016 17:01 67	27/1/2016 19:21 61
28/1/2016 15:31 63	3/2/2016 10:01 53	11/2/2016 16:31 66	17/2/2016 11:01 65	22/2/2016 17:31 65	27/1/2016 19:26 61
28/1/2016 16:01 67	3/2/2016 10:31 67	11/2/2016 17:01 63	17/2/2016 11:31 67	22/2/2016 18:01 64	27/1/2016 19:31 61
28/1/2016 16:31 66	3/2/2016 11:01 59	11/2/2016 17:31 62	17/2/2016 12:01 63	22/2/2016 18:31 62	27/1/2016 19:36 62
28/1/2016 17:01 41	3/2/2016 11:31 76	11/2/2016 18:01 62	17/2/2016 12:31 63	23/2/2016 7:01 61	27/1/2016 19:41 42
28/1/2016 17:31 65	3/2/2016 12:01 62	11/2/2016 18:31 62	17/2/2016 13:01 60	23/2/2016 7:31 62	27/1/2016 19:46 61
28/1/2016 18:01 64	3/2/2016 12:31 65	12/2/2016 7:01 60	17/2/2016 13:31 62	23/2/2016 8:01 53	27/1/2016 19:51 50
28/1/2016 18:31 64	3/2/2016 13:01 66	12/2/2016 7:31 61	17/2/2016 14:01 64	23/2/2016 8:31 67	27/1/2016 19:56 60
29/1/2016 7:01 63	3/2/2016 13:31 58	12/2/2016 8:01 64	17/2/2016 14:31 64	23/2/2016 9:01 64	27/1/2016 20:01 56
29/1/2016 7:31 62	3/2/2016 14:01 57	12/2/2016 8:31 66	17/2/2016 15:01 61	23/2/2016 9:31 77	27/1/2016 20:06 54
29/1/2016 8:01 64	3/2/2016 14:31 67	12/2/2016 9:01 65	17/2/2016 15:31 65	23/2/2016 10:01 83	27/1/2016 20:11 62
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29/1/2016 9:01 58	3/2/2016 15:31 67	12/2/2016 10:01 65	17/2/2016 16:31 64	23/2/2016 11:01 77	27/1/2016 20:21 49
29/1/2016 9:31 64	3/2/2016 16:01 67	12/2/2016 10:31 65	17/2/2016 17:01 61	23/2/2016 11:31 66	27/1/2016 20:26 52
29/1/2016 10:01 68	3/2/2016 16:31 63	12/2/2016 11:01 65	17/2/2016 17:31 65	23/2/2016 12:01 63	27/1/2016 20:31 55
29/1/2016 10:31 68	3/2/2016 17:01 67	12/2/2016 11:31 63	17/2/2016 18:01 63	23/2/2016 12:31 64	
29/1/2016 11:01 69	3/2/2016 17:31 65	12/2/2016 12:01 62	17/2/2016 18:31 62	23/2/2016 13:01 67	27/1/2016 20:41 56
29/1/2016 11:31 54	3/2/2016 18:01 62	12/2/2016 12:31 62	18/2/2016 7:01 62	23/2/2016 13:31 66	27/1/2016 20:46 61
29/1/2016 12:01 64	3/2/2016 18:31 63	12/2/2016 13:01 64	18/2/2016 7:31 64	23/2/2016 14:01 67	27/1/2016 20:51 61
29/1/2016 12:31 64	4/2/2016 7:01 62	12/2/2016 13:31 64	18/2/2016 8:01 60	23/2/2016 14:31 67	27/1/2016 20:56 47
29/1/2016 13:01 65	4/2/2016 7:31 64	12/2/2016 14:01 65	18/2/2016 8:31 62	23/2/2016 15:01 65	27/1/2016 21:01 57
29/1/2016 13:31 68	4/2/2016 8:01 66	12/2/2016 14:31 64	18/2/2016 9:01 66	23/2/2016 15:31 56	27/1/2016 21:06 56
29/1/2016 14:01 63	4/2/2016 8:31 60	12/2/2016 15:01 65	18/2/2016 9:31 67	23/2/2016 16:01 66	27/1/2016 21:11 62
29/1/2016 14:31 66	4/2/2016 9:01 65	12/2/2016 15:31 63	18/2/2016 10:01 69	23/2/2016 16:31 63	27/1/2016 21:16 61
29/1/2016 15:01 58	4/2/2016 9:31 61	12/2/2016 16:01 64	18/2/2016 10:31 64	23/2/2016 17:01 62	27/1/2016 21:21 61
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29/1/2016 16:01 68	4/2/2016 10:31 61	12/2/2016 17:01 65	18/2/2016 11:31 60	23/2/2016 18:01 64	27/1/2016 21:31 62
29/1/2016 16:31 65	4/2/2016 11:01 62	12/2/2016 17:31 63	18/2/2016 12:01 64	23/2/2016 18:31 64	27/1/2016 21:36 61
29/1/2016 17:01 62	4/2/2016 11:31 66	12/2/2016 18:01 62	18/2/2016 12:31 65	24/2/2016 7:01 61	27/1/2016 21:41 54
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29/1/2016 18:01 61	4/2/2016 12:31 63	13/2/2016 7:01 60	18/2/2016 13:31 68	24/2/2016 8:01 66	27/1/2016 21:51 62
29/1/2016 18:31 61	4/2/2016 13:01 66	13/2/2016 7:31 61	18/2/2016 14:01 64	24/2/2016 8:31 54	27/1/2016 21:56 61
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30/1/2016 7:31 63	4/2/2016 14:01 66	13/2/2016 8:31 67	18/2/2016 15:01 65	24/2/2016 9:31 64	27/1/2016 22:06 61
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30/1/2016 9:01 57	4/2/2016 15:31 65	13/2/2016 10:01 67	18/2/2016 16:31 65	24/2/2016 11:01 69	27/1/2016 22:21 46
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30/1/2016 11:01 65	4/2/2016 17:31 64	13/2/2016 12:01 63	18/2/2016 18:31 64	24/2/2016 13:01 57	27/1/2016 22:41 61
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30/1/2016 12:01 63	4/2/2016 18:31 61	13/2/2016 13:01 67	19/2/2016 7:31 63	24/2/2016 14:01 88	27/1/2016 22:51 62
30/1/2016 12:31 62	5/2/2016 7:01 62	13/2/2016 13:31 46	19/2/2016 8:01 54	24/2/2016 14:31 81	27/1/2016 22:56 62
30/1/2016 13:01 58	5/2/2016 7:31 64	13/2/2016 14:01 67	19/2/2016 8:31 65	24/2/2016 15:01 86	28/1/2016 19:01 60
30/1/2016 13:31 66	5/2/2016 8:01 67	13/2/2016 14:31 62	19/2/2016 9:01 65	24/2/2016 15:31 96	28/1/2016 19:06 55
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30/1/2016 14:31 63	5/2/2016 9:01 64	13/2/2016 15:31 66	19/2/2016 10:01 65	24/2/2016 16:31 87	28/1/2016 19:16 57
30/1/2016 15:01 67	5/2/2016 9:31 66	13/2/2016 16:01 67	19/2/2016 10:31 63	24/2/2016 17:01 58	28/1/2016 19:21 61
30/1/2016 15:31 66	5/2/2016 10:01 66	13/2/2016 16:31 62	19/2/2016 11:01 65	24/2/2016 17:31 66	28/1/2016 19:26 58
30/1/2016 16:01 67	5/2/2016 10:31 65	13/2/2016 17:01 59	19/2/2016 11:31 67	24/2/2016 18:01 65	28/1/2016 19:31 47
30/1/2016 16:31 58	5/2/2016 11:01 69	13/2/2016 17:31 63	19/2/2016 12:01 63	24/2/2016 18:31 64	28/1/2016 19:36 62
30/1/2016 17:01 65	5/2/2016 11:31 43	13/2/2016 18:01 64	19/2/2016 12:31 64	25/2/2016 7:01 61	28/1/2016 19:41 61
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1/2/2016 12:01 63	5/2/2016 18:31 60	15/2/2016 13:01 58	20/2/2016 7:31 63	25/2/2016 14:01 80	28/1/2016 20:51 57
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Real-time Noise Data	RTN2a (Hong Kong Electric Cent				
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Real-time Noise Data	RTN2a (Hong Kong Electric Cen		1	1	1
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Real-time Noise Data 28/1/2016 23:41 62	RTN2a (Hong Kong Electric Central 30/1/2016 0:46 54	<u>e)</u> 31/1/2016 1:51 51	1/2/2016 2:56 55	2/2/2016 4:01 56	3/2/2016 5:06 56
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Real-time Noise Data	RTN2a (Hong Kong Electric Centr	e)			
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18/2/2016 5:41 52	19/2/2016 6:46 56	20/2/2016 23:51 57	22/2/2016 0:56 57	23/2/2016 2:01 58	24/2/2016 3:06 57
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Doel time Naise Date	DTN2 (De Leure Kuk Vullee Meil	For Momorial Cohool)			
Real-time Noise Data Normal Day 07:00-19:00	RTN3 (Po Leung Kuk Yu Lee Mo 1/2/2016 12:31 64	6/2/2016 7:01 66	15/2/2016 13:31 68	20/2/2016 8:01 68	25/2/2016 14:31 68
27/1/2016 7:01 67	1/2/2016 13:01 64	6/2/2016 7:31 67	15/2/2016 14:01 68	20/2/2016 8:31 69	25/2/2016 15:01 68
	1/2/2016 13:31 65	6/2/2016 8:01 67	15/2/2016 14:31 67	20/2/2016 9:01 69	25/2/2016 15:31 68
27/1/2016 7:31 68	1/2/2016 14:01 65	6/2/2016 8:31 68	15/2/2016 15:01 68	20/2/2016 9:31 68	25/2/2016 16:01 68
27/1/2016 8:01 67	1/2/2016 14:31 65	6/2/2016 9:01 68	15/2/2016 15:31 68	20/2/2016 10:01 65	25/2/2016 16:31 68
27/1/2016 8:31 66	1/2/2016 15:01 65	6/2/2016 9:31 68	15/2/2016 16:01 68	20/2/2016 10:31 65	25/2/2016 17:01 67
27/1/2016 9:01 65	1/2/2016 15:31 65	6/2/2016 10:01 68	15/2/2016 16:31 68	20/2/2016 11:01 64	25/2/2016 17:31 67
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27/1/2016 10:01 68	1/2/2016 16:31 66	6/2/2016 11:01 67	15/2/2016 17:31 68	20/2/2016 12:01 67	25/2/2016 18:31 67
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27/1/2016 11:01 69	1/2/2016 17:31 67	6/2/2016 12:01 68	15/2/2016 18:31 67	20/2/2016 13:01 68	26/2/2016 7:31 68
27/1/2016 11:31 69	1/2/2016 18:01 67	6/2/2016 12:31 68	16/2/2016 7:01 67	20/2/2016 13:31 68	26/2/2016 8:01 68
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28/1/2016 9:01 65	2/2/2016 15:31 64	11/2/2016 10:01 67	16/2/2016 16:31 68	22/2/2016 11:01 68	26/2/2016 17:31 68
28/1/2016 9:31 68	2/2/2016 16:01 65	11/2/2016 10:31 67	16/2/2016 17:01 67	22/2/2016 11:31 68	26/2/2016 18:01 68
28/1/2016 10:01 69	2/2/2016 16:31 65	11/2/2016 11:01 67	16/2/2016 17:31 68	22/2/2016 12:01 68	26/2/2016 18:31 67
28/1/2016 10:31 69	2/2/2016 17:01 65	11/2/2016 11:31 66	16/2/2016 18:01 67	22/2/2016 12:31 68	Normal Day 19:00-23:00,
28/1/2016 11:01 66	2/2/2016 17:31 68	11/2/2016 12:01 66	16/2/2016 18:31 67	22/2/2016 13:01 68	
28/1/2016 11:31 68	2/2/2016 18:01 68	11/2/2016 12:31 66	17/2/2016 7:01 67	22/2/2016 13:31 68	Sunday & Holiday
28/1/2016 12:01 68	2/2/2016 18:31 68	11/2/2016 13:01 66	17/2/2016 7:31 67	22/2/2016 14:01 68	<u>07:00-23:00</u>
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Deal time Naise Date	DTNO (De Lesses Kode)(class Me	For Monorial Oaks all			
Real-time Noise Data 28/1/2016 20:56 60	RTN3 (Po Leung Kuk Yu Lee Mo 30/1/2016 22:01 66	31/1/2016 15:06 60	1/2/2016 20:11 62	3/2/2016 21:16 66	5/2/2016 22:21 57
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28/1/2016 21:06 60	30/1/2016 22:11 66	31/1/2016 15:16 52	1/2/2016 20:21 63	3/2/2016 21:26 66	5/2/2016 22:31 63
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11/2/2016 22:56 66	14/2/2016 8:01 64	14/2/2016 17:06 60	15/2/2016 22:11 66	18/2/2016 19:16 60	20/2/2016 20:21 56

Real-time Noise Data 20/2/2016 20:26 66	RTN3 (Po Leung Kuk Yu Lee Mo 21/2/2016 13:31 56	Fan Memorial School) 21/2/2016 22:36 66	24/2/2016 19:41 57	26/2/2016 20:46 66	27/1/2016 6:36 61
20/2/2016 20:31 66	21/2/2016 13:36 53	21/2/2016 22:41 65	24/2/2016 19:46 59	26/2/2016 20:51 66	27/1/2016 6:41 62
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20/2/2016 20:41 66	21/2/2016 13:41 36 21/2/2016 13:46 58	21/2/2016 22:51 65	24/2/2016 19:56 55	26/2/2016 21:01 66	27/1/2016 6:51 64
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20/2/2016 20:51 66	21/2/2016 13:56 57	22/2/2016 19:01 55	24/2/2016 20:06 55	26/2/2016 21:11 66	27/1/2016 23:01 63
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20/2/2016 22:46 66	21/2/2016 15:51 58	22/2/2016 20:56 66	24/2/2016 22:01 66	Night time: 23:00-07:00	28/1/2016 0:56 63
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21/2/2016 7:46 65	21/2/2016 16:51 56	22/2/2016 21:56 66	25/2/2016 19:01 56	27/1/2016 0:51 51	28/1/2016 1:56 62
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21/2/2016 9:01 66	21/2/2016 18:06 55	23/2/2016 19:11 56	25/2/2016 20:16 66	27/1/2016 2:06 61	28/1/2016 3:11 59
21/2/2016 9:06 66	21/2/2016 18:11 49	23/2/2016 19:16 59	25/2/2016 20:21 59	27/1/2016 2:11 61	28/1/2016 3:16 60
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21/2/2016 9:16 52	21/2/2016 18:21 66	23/2/2016 19:26 61	25/2/2016 20:31 66	27/1/2016 2:21 61	28/1/2016 3:26 60
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21/2/2016 10:01 54	21/2/2016 19:06 66	23/2/2016 20:11 56	25/2/2016 21:16 66	27/1/2016 3:06 61	28/1/2016 4:11 60
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21/2/2016 11:06 59	21/2/2016 20:11 66	23/2/2016 21:16 66	25/2/2016 22:21 66	27/1/2016 4:11 60	28/1/2016 5:16 61
21/2/2016 11:11 58	21/2/2016 20:16 66	23/2/2016 21:21 66	25/2/2016 22:26 66	27/1/2016 4:16 60	28/1/2016 5:21 61
21/2/2016 11:16 56	21/2/2016 20:21 66	23/2/2016 21:26 66	25/2/2016 22:31 66	27/1/2016 4:21 61	28/1/2016 5:26 62
21/2/2016 11:21 56	21/2/2016 20:26 66	23/2/2016 21:31 65	25/2/2016 22:36 66	27/1/2016 4:26 60	28/1/2016 5:31 60
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21/2/2016 11:41 56	21/2/2016 20:46 65	23/2/2016 21:51 66	25/2/2016 22:56 66	27/1/2016 4:46 60	28/1/2016 5:51 62
21/2/2016 11:46 60	21/2/2016 20:51 66	23/2/2016 21:56 46	26/2/2016 19:01 50	27/1/2016 4:51 62	28/1/2016 5:56 62
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21/2/2016 12:06 55	21/2/2016 21:11 66	23/2/2016 22:16 63	26/2/2016 19:21 55	27/1/2016 5:11 60	28/1/2016 6:16 53
21/2/2016 12:11 60	21/2/2016 21:16 66	23/2/2016 22:21 52	26/2/2016 19:26 60	27/1/2016 5:16 61	28/1/2016 6:21 56
21/2/2016 12:16 57	21/2/2016 21:21 66	23/2/2016 22:26 52	26/2/2016 19:31 59	27/1/2016 5:21 62	28/1/2016 6:26 58
21/2/2016 12:21 60	21/2/2016 21:26 66	23/2/2016 22:31 66	26/2/2016 19:36 59	27/1/2016 5:26 61	28/1/2016 6:31 60
21/2/2016 12:26 60	21/2/2016 21:31 66	23/2/2016 22:36 66	26/2/2016 19:41 45	27/1/2016 5:31 60	28/1/2016 6:36 60
21/2/2016 12:31 57	21/2/2016 21:36 66	23/2/2016 22:41 66	26/2/2016 19:46 58	27/1/2016 5:36 62	28/1/2016 6:41 62
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Real-time Noise Data 28/1/2016 23:41 68	RTN3 (Po Leung Kuk Yu Lee Mo 30/1/2016 0:46 62	Fan Memorial School) 31/1/2016 1:51 53	1/2/2016 2:56 60	2/2/2016 4:01 60	3/2/2016 5:06 61
28/1/2016 23:46 68	30/1/2016 0:51 59	31/1/2016 1:56 56	1/2/2016 3:01 60	2/2/2016 4:06 61	3/2/2016 5:11 62
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28/1/2016 23:56 67	30/1/2016 1:01 60	31/1/2016 2:06 63	1/2/2016 3:11 60	2/2/2016 4:16 61	3/2/2016 5:21 60
29/1/2016 0:01 70	30/1/2016 1:06 61	31/1/2016 2:11 59	1/2/2016 3:16 61	2/2/2016 4:21 60	3/2/2016 5:26 62
29/1/2016 0:06 68	30/1/2016 1:11 60	31/1/2016 2:16 63	1/2/2016 3:21 61	2/2/2016 4:26 61	3/2/2016 5:31 62
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29/1/2016 0:21 64	30/1/2016 1:26 59	31/1/2016 2:31 61	1/2/2016 3:36 60	2/2/2016 4:41 61	3/2/2016 5:46 62
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Real-time Noise Data 4/2/2016 6:11 63	RTN3 (Po Leung Kuk Yu Lee Mo 5/2/2016 23:16 64	Fan Memorial School) 7/2/2016 0:21 62	8/2/2016 1:26 49	9/2/2016 2:31 61	10/2/2016 3:36 60
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Real-time Noise Data 11/2/2016 4:41 59	RTN3 (Po Leung Kuk Yu Lee Mo 12/2/2016 5:46 61	Fan Memorial School) 13/2/2016 6:51 42	14/2/2016 23:56 61	16/2/2016 1:01 51	17/2/2016 2:06 62
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19/2/2016 2:16 61 19/2/2016 2:21 61	20/2/2016 3:21 53 20/2/2016 3:26 42	21/2/2016 4:26 61 21/2/2016 4:31 61	22/2/2016 5:31 61 22/2/2016 5:36 60	23/2/2016 6:36 61 23/2/2016 6:41 62	24/2/2016 23:41 62 24/2/2016 23:46 62
19/2/2016 2:26 61	20/2/2016 3:31 63	21/2/2016 4:31 61	22/2/2016 5:41 61	23/2/2016 6:46 63	24/2/2016 23:51 60
19/2/2016 2:31 62	20/2/2016 3:36 50	21/2/2016 4:41 61	22/2/2016 5:46 61	23/2/2016 6:51 63	24/2/2016 23:56 61
19/2/2016 2:36 61 19/2/2016 2:41 60	20/2/2016 3:41 54 20/2/2016 3:46 52	21/2/2016 4:46 61 21/2/2016 4:51 61	22/2/2016 5:51 62 22/2/2016 5:56 62	23/2/2016 6:56 64 23/2/2016 23:01 63	25/2/2016 0:01 62 25/2/2016 0:06 61
19/2/2016 2:46 62	20/2/2016 3:51 63	21/2/2016 4:56 62	22/2/2016 6:01 62	23/2/2016 23:06 61 23/2/2016 23:11 61	25/2/2016 0:11 62 25/2/2016 0:16 60
19/2/2016 2:51 62 19/2/2016 2:56 61	20/2/2016 3:56 62 20/2/2016 4:01 63	21/2/2016 5:01 61 21/2/2016 5:06 61	22/2/2016 6:06 62 22/2/2016 6:11 63	23/2/2016 23:11 61 23/2/2016 23:16 62	25/2/2016 0:21 58
19/2/2016 3:01 60	20/2/2016 4:06 62	21/2/2016 5:11 62	22/2/2016 6:16 51	23/2/2016 23:21 60	25/2/2016 0:26 59
19/2/2016 3:06 61 19/2/2016 3:11 60	20/2/2016 4:11 63 20/2/2016 4:16 62	21/2/2016 5:16 61 21/2/2016 5:21 61	22/2/2016 6:21 55 22/2/2016 6:26 57	23/2/2016 23:26 61 23/2/2016 23:31 61	25/2/2016 0:31 61 25/2/2016 0:36 59
19/2/2016 3:16 60	20/2/2016 4:21 63	21/2/2016 5:26 61	22/2/2016 6:31 60	23/2/2016 23:36 61	25/2/2016 0:41 57
19/2/2016 3:21 61 19/2/2016 3:26 61	20/2/2016 4:26 63 20/2/2016 4:31 63	21/2/2016 5:31 62 21/2/2016 5:36 62	22/2/2016 6:36 60 22/2/2016 6:41 60	23/2/2016 23:41 60 23/2/2016 23:46 60	25/2/2016 0:46 57 25/2/2016 0:51 50
19/2/2016 3:31 59	20/2/2016 4:36 63	21/2/2016 5:41 62	22/2/2016 6:46 61	23/2/2016 23:51 59	25/2/2016 0:56 51
19/2/2016 3:36 61 19/2/2016 3:41 61	20/2/2016 4:41 63 20/2/2016 4:46 63	21/2/2016 5:46 62 21/2/2016 5:51 62	22/2/2016 6:51 63 22/2/2016 6:56 64	23/2/2016 23:56 61 24/2/2016 0:01 59	25/2/2016 1:01 45 25/2/2016 1:06 50
19/2/2016 3:46 61	20/2/2016 4:51 63	21/2/2016 5:56 63	22/2/2016 23:01 60	24/2/2016 0:06 60	25/2/2016 1:11 63
19/2/2016 3:51 61 19/2/2016 3:56 61	20/2/2016 4:56 62 20/2/2016 5:01 62	21/2/2016 6:01 47 21/2/2016 6:06 53	22/2/2016 23:06 62 22/2/2016 23:11 61	24/2/2016 0:11 61 24/2/2016 0:16 58	25/2/2016 1:16 62 25/2/2016 1:21 63
19/2/2016 4:01 59	20/2/2016 5:06 63	21/2/2016 6:11 63	22/2/2016 23:16 63	24/2/2016 0:21 59	25/2/2016 1:26 63
19/2/2016 4:06 62 19/2/2016 4:11 61	20/2/2016 5:11 63 20/2/2016 5:16 63	21/2/2016 6:16 63 21/2/2016 6:21 63	22/2/2016 23:21 59 22/2/2016 23:26 62	24/2/2016 0:26 59 24/2/2016 0:31 58	25/2/2016 1:31 63 25/2/2016 1:36 63
21					

Real-time Noise Data 25/2/2016 1:41 47	RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School) 26/2/2016 2:46 61
25/2/2016 1:46 63	26/2/2016 2:51 61
25/2/2016 1:51 63 25/2/2016 1:56 62	26/2/2016 2:56 61 26/2/2016 3:01 61
25/2/2016 2:01 62	26/2/2016 3:06 61
25/2/2016 2:06 62 25/2/2016 2:11 60	26/2/2016 3:11 60 26/2/2016 3:16 60
25/2/2016 2:16 62	26/2/2016 3:21 60
25/2/2016 2:21 62 25/2/2016 2:26 62	26/2/2016 3:26 61 26/2/2016 3:31 60
25/2/2016 2:31 63	26/2/2016 3:36 61
25/2/2016 2:36 61 25/2/2016 2:41 61	26/2/2016 3:41 60 26/2/2016 3:46 60
25/2/2016 2:46 60	26/2/2016 3:51 60
25/2/2016 2:51 61 25/2/2016 2:56 60	26/2/2016 3:56 59 26/2/2016 4:01 60
25/2/2016 3:01 61	26/2/2016 4:06 60
25/2/2016 3:06 60 25/2/2016 3:11 60	26/2/2016 4:11 61 26/2/2016 4:16 60
25/2/2016 3:16 59	26/2/2016 4:21 60
25/2/2016 3:21 61 25/2/2016 3:26 60	26/2/2016 4:26 60 26/2/2016 4:31 61
25/2/2016 3:31 61	26/2/2016 4:36 60
25/2/2016 3:36 61 25/2/2016 3:41 59	26/2/2016 4:41 61 26/2/2016 4:46 60
25/2/2016 3:46 59	26/2/2016 4:51 60
25/2/2016 3:51 60 25/2/2016 3:56 60	26/2/2016 4:56 60 26/2/2016 5:01 61
25/2/2016 4:01 59 25/2/2016 4:06 59	26/2/2016 5:06 62 26/2/2016 5:11 61
25/2/2016 4:06 59 25/2/2016 4:11 59	26/2/2016 5:11 61 26/2/2016 5:16 61
25/2/2016 4:16 59	26/2/2016 5:21 61 26/2/2016 5:26 60
25/2/2016 4:21 60 25/2/2016 4:26 61	26/2/2016 5:26 60 26/2/2016 5:31 61
25/2/2016 4:31 59 25/2/2016 4:36 59	26/2/2016 5:36 51 26/2/2016 5:41 62
25/2/2016 4:41 60	26/2/2016 5:46 62
25/2/2016 4:46 60 25/2/2016 4:51 60	26/2/2016 5:51 62 26/2/2016 5:56 62
25/2/2016 4:56 60	26/2/2016 6:01 62
25/2/2016 5:01 61 25/2/2016 5:06 61	26/2/2016 6:06 63 26/2/2016 6:11 53
25/2/2016 5:11 61	26/2/2016 6:16 57
25/2/2016 5:16 60 25/2/2016 5:21 61	26/2/2016 6:21 54 26/2/2016 6:26 61
25/2/2016 5:26 61	26/2/2016 6:31 61
25/2/2016 5:31 62 25/2/2016 5:36 62	26/2/2016 6:36 62 26/2/2016 6:41 62
25/2/2016 5:41 61	26/2/2016 6:46 64
25/2/2016 5:46 62 25/2/2016 5:51 62	26/2/2016 6:51 64 26/2/2016 6:56 64
25/2/2016 5:56 52	26/2/2016 23:01 63
25/2/2016 6:01 62 25/2/2016 6:06 62	26/2/2016 23:06 63 26/2/2016 23:11 65
25/2/2016 6:11 53	26/2/2016 23:16 62
25/2/2016 6:16 56 25/2/2016 6:21 62	26/2/2016 23:21 62 26/2/2016 23:26 62
25/2/2016 6:26 61	26/2/2016 23:31 62 26/2/2016 23:36 62
25/2/2016 6:31 61 25/2/2016 6:36 61	26/2/2016 23:41 62
25/2/2016 6:41 64 25/2/2016 6:46 63	26/2/2016 23:46 62 26/2/2016 23:51 63
25/2/2016 6:51 64	26/2/2016 23:51 63 26/2/2016 23:56 62
25/2/2016 6:56 64 25/2/2016 23:01 63	
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26/2/2016 0:36 56	
26/2/2016 0:41 57 26/2/2016 0:46 58	
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26/2/2016 1:01 51	
26/2/2016 1:06 48 26/2/2016 1:11 55	
26/2/2016 1:16 63	
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26/2/2016 1:31 52	
26/2/2016 1:36 62 26/2/2016 1:41 63	
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26/2/2016 1:51 63 26/2/2016 1:56 62	
26/2/2016 2:01 62	
26/2/2016 2:06 63 26/2/2016 2:11 62	
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26/2/2016 2:21 62 26/2/2016 2:26 62	
26/2/2016 2:31 62	
26/2/2016 2:36 61 26/2/2016 2:41 61	

B 16 N: B.	DT114 (0 D 0);				
Real-time Noise Data Normal Day 07:00-19:00	RTN4 (Causeway Bay Community 1/2/2016 12:31 66	<u>/ Centre)</u> 6/2/2016 7:01 56	15/2/2016 13:31 68	20/2/2016 8:01 67	25/2/2016 14:31 63
27/1/2016 7:01 58	1/2/2016 13:01 67	6/2/2016 7:31 63	15/2/2016 14:01 70	20/2/2016 8:31 66	25/2/2016 15:01 64
	1/2/2016 13:31 58	6/2/2016 8:01 65	15/2/2016 14:31 69	20/2/2016 9:01 63	25/2/2016 15:31 68
27/1/2016 7:31 58	1/2/2016 14:01 61	6/2/2016 8:31 67	15/2/2016 15:01 69	20/2/2016 9:31 61	25/2/2016 16:01 68
27/1/2016 8:01 58	1/2/2016 14:31 69	6/2/2016 9:01 67	15/2/2016 15:31 67	20/2/2016 10:01 63	25/2/2016 16:31 68
27/1/2016 8:31 59	1/2/2016 15:01 68	6/2/2016 9:31 54	15/2/2016 16:01 68	20/2/2016 10:31 59	25/2/2016 17:01 67
27/1/2016 6.31 59 27/1/2016 9:01 58	1/2/2016 15:01 66	6/2/2016 10:01 68	15/2/2016 16:31 68	20/2/2016 10:31 59 20/2/2016 11:01 60	25/2/2016 17:31 60
27/1/2016 9:31 58	1/2/2016 16:01 68	6/2/2016 10:31 68	15/2/2016 17:01 67	20/2/2016 11:31 68	25/2/2016 18:01 60
27/1/2016 10:01 59	1/2/2016 16:31 69	6/2/2016 11:01 67	15/2/2016 17:31 66	20/2/2016 12:01 67	25/2/2016 18:31 68
27/1/2016 10:01 59 27/1/2016 10:31 59	1/2/2016 10:31 69	6/2/2016 11:31 67	15/2/2016 17:31 66	20/2/2016 12:31 67	26/2/2016 7:01 67
27/1/2016 11:01 68	1/2/2016 17:31 64	6/2/2016 12:01 67	15/2/2016 18:31 65	20/2/2016 13:01 67	26/2/2016 7:31 67
27/1/2016 11:31 63	1/2/2016 18:01 68	6/2/2016 12:31 67	16/2/2016 7:01 65	20/2/2016 13:31 67	26/2/2016 8:01 50
27/1/2016 12:01 55	1/2/2016 18:31 67	6/2/2016 13:01 68	16/2/2016 7:31 67	20/2/2016 14:01 68	26/2/2016 8:31 68
27/1/2016 12:31 57	2/2/2016 7:01 69	6/2/2016 13:31 67	16/2/2016 8:01 62	20/2/2016 14:31 63	26/2/2016 9:01 68
27/1/2016 13:01 67	2/2/2016 7:31 65	6/2/2016 14:01 69	16/2/2016 8:31 66	20/2/2016 15:01 68	26/2/2016 9:31 68
27/1/2016 13:31 65	2/2/2016 8:01 68	6/2/2016 14:31 63	16/2/2016 9:01 63	20/2/2016 15:31 63	26/2/2016 10:01 59
27/1/2016 14:01 63	2/2/2016 8:31 59	6/2/2016 15:01 68	16/2/2016 9:31 52	20/2/2016 16:01 62	26/2/2016 10:31 66
27/1/2016 14:31 61	2/2/2016 9:01 65	6/2/2016 15:31 67	16/2/2016 10:01 67	20/2/2016 16:31 68	26/2/2016 11:01 68
27/1/2016 15:01 64	2/2/2016 9:31 65	6/2/2016 16:01 66	16/2/2016 10:31 68	20/2/2016 17:01 66	26/2/2016 11:31 68
27/1/2016 15:31 62	2/2/2016 10:01 65	6/2/2016 16:31 60	16/2/2016 11:01 65	20/2/2016 17:31 57	26/2/2016 12:01 68
27/1/2016 16:01 62	2/2/2016 10:31 65	6/2/2016 17:01 64	16/2/2016 11:31 61	20/2/2016 18:01 68	26/2/2016 12:31 67
27/1/2016 16:31 69	2/2/2016 11:01 64	6/2/2016 17:31 59	16/2/2016 12:01 67	20/2/2016 18:31 68	26/2/2016 13:01 64
27/1/2016 17:01 68	2/2/2016 11:31 68	6/2/2016 18:01 68	16/2/2016 12:31 67	22/2/2016 7:01 67	26/2/2016 13:31 70
27/1/2016 17:31 60	2/2/2016 12:01 67	6/2/2016 18:31 67	16/2/2016 13:01 67	22/2/2016 7:31 67	26/2/2016 14:01 67
27/1/2016 18:01 70	2/2/2016 12:31 68	11/2/2016 7:01 58	16/2/2016 13:31 69	22/2/2016 8:01 66	26/2/2016 14:31 62
27/1/2016 18:31 69	2/2/2016 13:01 58	11/2/2016 7:31 65	16/2/2016 14:01 68	22/2/2016 8:31 67	26/2/2016 15:01 60
28/1/2016 7:01 68	2/2/2016 13:31 67	11/2/2016 8:01 66	16/2/2016 14:31 64	22/2/2016 9:01 67	26/2/2016 15:31 46
28/1/2016 7:31 57	2/2/2016 14:01 67	11/2/2016 8:31 66	16/2/2016 15:01 67	22/2/2016 9:31 68	26/2/2016 16:01 65
28/1/2016 8:01 68	2/2/2016 14:31 62	11/2/2016 9:01 65		22/2/2016 10:01 53	26/2/2016 16:31 66
28/1/2016 8:31 68	2/2/2016 14:31 62 2/2/2016 15:01 54	11/2/2016 9:31 64	16/2/2016 15:31 65 16/2/2016 16:01 68	22/2/2016 10:31 60	26/2/2016 17:01 63
28/1/2016 9:01 58	2/2/2016 15:31 67	11/2/2016 10:01 64	16/2/2016 16:31 68	22/2/2016 11:01 58	26/2/2016 17:31 64
28/1/2016 9:31 69	2/2/2016 16:01 67	11/2/2016 10:31 64	16/2/2016 17:01 67	22/2/2016 11:31 68	26/2/2016 18:01 59
28/1/2016 10:01 70	2/2/2016 16:31 67	11/2/2016 10:31 64	16/2/2016 17:31 66	22/2/2016 12:01 67	26/2/2016 18:31 68
28/1/2016 10:31 67	2/2/2016 17:01 55	11/2/2016 11:31 62	16/2/2016 18:01 64	22/2/2016 12:31 68	Normal Day 19:00-23:00,
28/1/2016 11:01 67	2/2/2016 17:31 51	11/2/2016 12:01 60	16/2/2016 18:31 65	22/2/2016 13:01 60	
28/1/2016 11:31 67	2/2/2016 18:01 69	11/2/2016 12:31 63	17/2/2016 7:01 44	22/2/2016 13:31 66	Sunday & Holiday
28/1/2016 12:01 62	2/2/2016 18:31 68	11/2/2016 13:01 58	17/2/2016 7:31 59	22/2/2016 14:01 64	<u>07:00-23:00</u>
28/1/2016 12:31 64	3/2/2016 7:01 68	11/2/2016 13:31 63	17/2/2016 8:01 66	22/2/2016 14:31 63	
28/1/2016 13:01 71	3/2/2016 7:31 58	11/2/2016 14:01 63	17/2/2016 8:31 59	22/2/2016 15:01 56	27/1/2016 19:01 70
28/1/2016 13:31 66	3/2/2016 8:01 62	11/2/2016 14:31 64	17/2/2016 9:01 60	22/2/2016 15:31 66	27/1/2016 19:06 71
28/1/2016 14:01 68	3/2/2016 8:31 69	11/2/2016 15:01 64	17/2/2016 9:31 67	22/2/2016 16:01 68	27/1/2016 19:11 69
28/1/2016 14:31 67	3/2/2016 9:01 59	11/2/2016 15:31 63	17/2/2016 10:01 68	22/2/2016 16:31 50	27/1/2016 19:16 67
28/1/2016 15:01 45	3/2/2016 9:31 58	11/2/2016 16:01 65	17/2/2016 10:31 72	22/2/2016 17:01 49	27/1/2016 19:21 70
28/1/2016 15:31 58	3/2/2016 10:01 66	11/2/2016 16:31 64	17/2/2016 11:01 71	22/2/2016 17:31 59	27/1/2016 19:26 69
28/1/2016 16:01 63	3/2/2016 10:31 65	11/2/2016 17:01 62	17/2/2016 11:31 70	22/2/2016 18:01 57	27/1/2016 19:31 69
28/1/2016 16:31 61	3/2/2016 11:01 62	11/2/2016 17:31 64	17/2/2016 12:01 66	22/2/2016 18:31 59	27/1/2016 19:36 71
28/1/2016 17:01 68	3/2/2016 11:31 68	11/2/2016 17:31 64	17/2/2016 12:31 66	23/2/2016 7:01 67	27/1/2016 19:30 71
28/1/2016 17:31 68	3/2/2016 12:01 67	11/2/2016 18:31 62	17/2/2016 13:01 66	23/2/2016 7:31 67	27/1/2016 19:46 69
28/1/2016 18:01 68	3/2/2016 12:31 67	12/2/2016 7:01 69	17/2/2016 13:31 72	23/2/2016 8:01 67	27/1/2016 19:51 72
28/1/2016 18:31 68	3/2/2016 13:01 60	12/2/2016 7:31 64	17/2/2016 14:01 67	23/2/2016 8:31 67	27/1/2016 19:56 72
29/1/2016 7:01 61	3/2/2016 13:31 67	12/2/2016 8:01 65	17/2/2016 14:31 67	23/2/2016 9:01 67	27/1/2016 20:01 74
29/1/2016 7:31 58	3/2/2016 14:01 65	12/2/2016 8:31 65	17/2/2016 15:01 67	23/2/2016 9:31 68	27/1/2016 20:06 72
29/1/2016 8:01 68	3/2/2016 14:31 58	12/2/2016 9:01 63	17/2/2016 15:31 68	23/2/2016 10:01 69	27/1/2016 20:11 71
29/1/2016 8:31 62	3/2/2016 15:01 68	12/2/2016 9:31 66	17/2/2016 16:01 67	23/2/2016 10:31 68	27/1/2016 20:16 71
29/1/2016 9:01 62	3/2/2016 15:31 68	12/2/2016 10:01 65	17/2/2016 16:31 67	23/2/2016 11:01 54	27/1/2016 20:21 72
29/1/2016 9:31 56	3/2/2016 16:01 68	12/2/2016 10:31 58	17/2/2016 17:01 68	23/2/2016 11:31 68	27/1/2016 20:26 74
29/1/2016 10:01 68	3/2/2016 16:31 68	12/2/2016 11:01 63	17/2/2016 17:31 63	23/2/2016 12:01 68	27/1/2016 20:31 72
29/1/2016 10:31 66	3/2/2016 17:01 59	12/2/2016 11:31 63	17/2/2016 18:01 62	23/2/2016 12:31 62	27/1/2016 20:36 70
29/1/2016 11:01 67	3/2/2016 17:31 66	12/2/2016 12:01 63	17/2/2016 18:31 58	23/2/2016 13:01 66	27/1/2016 20:41 72
29/1/2016 11:31 64	3/2/2016 18:01 67	12/2/2016 12:31 64	18/2/2016 7:01 61	23/2/2016 13:31 66	27/1/2016 20:46 73
29/1/2016 12:01 68	3/2/2016 18:31 67	12/2/2016 13:01 64	18/2/2016 7:31 65	23/2/2016 14:01 67	27/1/2016 20:51 72
29/1/2016 12:31 68	4/2/2016 7:01 60	12/2/2016 13:31 65	18/2/2016 8:01 66	23/2/2016 14:31 64	27/1/2016 20:56 71
29/1/2016 13:01 69	4/2/2016 7:31 65	12/2/2016 14:01 65	18/2/2016 8:31 68	23/2/2016 15:01 69	27/1/2016 21:01 71
29/1/2016 13:31 69	4/2/2016 8:01 69	12/2/2016 14:31 65	18/2/2016 9:01 68	23/2/2016 15:31 55	27/1/2016 21:06 72
29/1/2016 14:01 69	4/2/2016 8:31 58	12/2/2016 15:01 65	18/2/2016 9:31 68	23/2/2016 16:01 64	27/1/2016 21:11 71
29/1/2016 14:31 67	4/2/2016 9:01 65	12/2/2016 15:31 64	18/2/2016 10:01 68	23/2/2016 16:31 64	27/1/2016 21:16 71
29/1/2016 15:01 65	4/2/2016 9:31 67	12/2/2016 16:01 65	18/2/2016 10:31 65	23/2/2016 17:01 65	27/1/2016 21:21 69
29/1/2016 15:31 67	4/2/2016 10:01 64	12/2/2016 16:31 63	18/2/2016 11:01 66	23/2/2016 17:31 61	27/1/2016 21:26 69
29/1/2016 16:01 48	4/2/2016 10:31 67	12/2/2016 17:01 64	18/2/2016 11:31 67	23/2/2016 18:01 56	27/1/2016 21:31 69
29/1/2016 16:31 49	4/2/2016 11:01 63	12/2/2016 17:31 64	18/2/2016 12:01 68	23/2/2016 18:31 61	27/1/2016 21:36 70
29/1/2016 17:01 47	4/2/2016 11:31 51	12/2/2016 18:01 64	18/2/2016 12:31 62	24/2/2016 7:01 67	27/1/2016 21:41 69
29/1/2016 17:31 58	4/2/2016 12:01 68	12/2/2016 18:31 63	18/2/2016 13:01 66	24/2/2016 7:31 63	27/1/2016 21:46 70
29/1/2016 18:01 66	4/2/2016 12:31 68	13/2/2016 7:01 68	18/2/2016 13:31 72	24/2/2016 8:01 66	27/1/2016 21:51 69
29/1/2016 18:31 68	4/2/2016 13:01 69	13/2/2016 7:31 54	18/2/2016 14:01 68	24/2/2016 8:31 67	27/1/2016 21:56 69
30/1/2016 7:01 64	4/2/2016 13:31 71	13/2/2016 8:01 63	18/2/2016 14:31 67	24/2/2016 9:01 67	27/1/2016 22:01 70
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30/1/2016 21:51 68	31/1/2016 14:56 69	1/2/2016 20:01 67	3/2/2016 21:06 69	5/2/2016 22:11 68	7/2/2016 11:16 68
30/1/2016 21:56 69	31/1/2016 15:01 69	1/2/2016 20:06 69	3/2/2016 21:11 68	5/2/2016 22:16 69	7/2/2016 11:21 68

Real-time Noise Data	RTN4 (Causeway Bay Communit			1	
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7/2/2016 11:31 68	7/2/2016 20:36 67	8/2/2016 13:41 68	8/2/2016 22:46 60	9/2/2016 15:51 68	10/2/2016 8:56 65
7/2/2016 11:36 68	7/2/2016 20:41 67	8/2/2016 13:46 68	8/2/2016 22:51 62	9/2/2016 15:56 68	10/2/2016 9:01 66
7/2/2016 11:41 68	7/2/2016 20:46 66	8/2/2016 13:51 67	8/2/2016 22:56 60	9/2/2016 16:01 68	10/2/2016 9:06 67
7/2/2016 11:46 67	7/2/2016 20:51 66	8/2/2016 13:56 67	9/2/2016 7:01 61	9/2/2016 16:06 68	10/2/2016 9:11 65
7/2/2016 11:51 68	7/2/2016 20:56 66	8/2/2016 14:01 68	9/2/2016 7:06 61	9/2/2016 16:11 68	10/2/2016 9:16 67
7/2/2016 11:56 68	7/2/2016 21:01 66	8/2/2016 14:06 68	9/2/2016 7:11 70	9/2/2016 16:16 69	10/2/2016 9:21 67
7/2/2016 12:01 68	7/2/2016 21:06 67	8/2/2016 14:11 66	9/2/2016 7:16 63	9/2/2016 16:21 68	10/2/2016 9:26 66
7/2/2016 12:06 69	7/2/2016 21:11 67	8/2/2016 14:16 65	9/2/2016 7:21 61	9/2/2016 16:26 68	10/2/2016 9:31 67
7/2/2016 12:11 67	7/2/2016 21:16 66	8/2/2016 14:21 67	9/2/2016 7:26 65	9/2/2016 16:31 68	10/2/2016 9:36 68
7/2/2016 12:16 68	7/2/2016 21:21 67	8/2/2016 14:26 64	9/2/2016 7:31 63	9/2/2016 16:36 69	10/2/2016 9:41 67
7/2/2016 12:21 68	7/2/2016 21:26 66	8/2/2016 14:31 63	9/2/2016 7:36 63	9/2/2016 16:41 70	10/2/2016 9:46 68
7/2/2016 12:26 68	7/2/2016 21:31 68	8/2/2016 14:36 64	9/2/2016 7:41 64	9/2/2016 16:46 68	10/2/2016 9:51 68
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7/2/2016 12:41 67	7/2/2016 21:46 67	8/2/2016 14:51 58	9/2/2016 7:56 63	9/2/2016 17:01 69	10/2/2016 10:06 68
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7/2/2016 13:11 67	7/2/2016 22:16 67	8/2/2016 15:21 60	9/2/2016 8:26 65	9/2/2016 17:31 68	10/2/2016 10:36 68
7/2/2016 13:16 67	7/2/2016 22:21 67	8/2/2016 15:26 59	9/2/2016 8:31 62	9/2/2016 17:36 68	10/2/2016 10:41 68
7/2/2016 13:21 66	7/2/2016 22:26 67	8/2/2016 15:31 61	9/2/2016 8:36 64	9/2/2016 17:41 68	10/2/2016 10:46 68
7/2/2016 13:26 67	7/2/2016 22:31 68	8/2/2016 15:36 60	9/2/2016 8:41 65	9/2/2016 17:46 68	10/2/2016 10:51 68
7/2/2016 13:31 68	7/2/2016 22:36 67	8/2/2016 15:41 58	9/2/2016 8:46 63	9/2/2016 17:51 69	10/2/2016 10:56 69
7/2/2016 13:36 67	7/2/2016 22:41 68	8/2/2016 15:46 61	9/2/2016 8:51 65	9/2/2016 17:56 69	10/2/2016 11:01 68
7/2/2016 13:41 67	7/2/2016 22:46 67	8/2/2016 15:51 60	9/2/2016 8:56 64	9/2/2016 18:01 68	10/2/2016 11:06 69
7/2/2016 13:46 66	7/2/2016 22:51 68	8/2/2016 15:56 60	9/2/2016 9:01 63	9/2/2016 18:06 69	10/2/2016 11:11 68
7/2/2016 13:51 68	7/2/2016 22:56 68	8/2/2016 16:01 61	9/2/2016 9:06 65	9/2/2016 18:11 69	10/2/2016 11:16 68
7/2/2016 13:56 68	8/2/2016 7:01 62	8/2/2016 16:06 59	9/2/2016 9:11 64	9/2/2016 18:16 68	10/2/2016 11:21 68
7/2/2016 14:01 68	8/2/2016 7:06 65	8/2/2016 16:11 60	9/2/2016 9:16 67	9/2/2016 18:21 67	10/2/2016 11:26 68
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7/2/2016 14:21 67	8/2/2016 7:26 65	8/2/2016 16:31 59	9/2/2016 9:36 66	9/2/2016 18:41 68	10/2/2016 11:46 69
7/2/2016 14:26 68	8/2/2016 7:31 65	8/2/2016 16:36 59	9/2/2016 9:41 67	9/2/2016 18:46 68	10/2/2016 11:51 67
7/2/2016 14:31 68	8/2/2016 7:36 65	8/2/2016 16:41 56	9/2/2016 9:46 67	9/2/2016 18:51 68	10/2/2016 11:56 69
7/2/2016 14:36 68	8/2/2016 7:41 66	8/2/2016 16:46 61	9/2/2016 9:51 66	9/2/2016 18:56 68	10/2/2016 12:01 68
7/2/2016 14:41 68	8/2/2016 7:46 67	8/2/2016 16:51 60	9/2/2016 9:56 67	9/2/2016 19:01 68	10/2/2016 12:06 69
7/2/2016 14:46 68	8/2/2016 7:51 65	8/2/2016 16:56 59	9/2/2016 10:01 66	9/2/2016 19:06 68	10/2/2016 12:11 68
7/2/2016 14:51 68		8/2/2016 17:01 60	9/2/2016 10:06 67	9/2/2016 19:11 68	10/2/2016 12:16 68
7/2/2016 14:56 68	8/2/2016 8:01 65	8/2/2016 17:06 61	9/2/2016 10:11 68	9/2/2016 19:16 68	10/2/2016 12:21 68
7/2/2016 15:01 67	8/2/2016 8:06 64	8/2/2016 17:11 61	9/2/2016 10:16 67	9/2/2016 19:21 67	10/2/2016 12:26 69
7/2/2016 15:06 68	8/2/2016 8:11 64	8/2/2016 17:16 62	9/2/2016 10:21 67	9/2/2016 19:26 68	10/2/2016 12:31 68
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7/2/2016 15:41 67	8/2/2016 8:46 65	8/2/2016 17:51 62	9/2/2016 10:56 68	9/2/2016 20:01 80	10/2/2016 13:06 68
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7/2/2016 16:01 67	8/2/2016 9:06 63	8/2/2016 18:11 63	9/2/2016 11:16 67	9/2/2016 20:21 78	10/2/2016 13:26 68
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7/2/2016 16:11 67	8/2/2016 9:16 66	8/2/2016 18:21 62	9/2/2016 11:26 65	9/2/2016 20:31 66	10/2/2016 13:36 68
7/2/2016 16:16 68	8/2/2016 9:21 66	8/2/2016 18:26 63	9/2/2016 11:31 64	9/2/2016 20:36 68	10/2/2016 13:41 68
7/2/2016 16:21 68	8/2/2016 9:26 66	8/2/2016 18:31 66	9/2/2016 11:36 63	9/2/2016 20:41 68	10/2/2016 13:46 68
7/2/2016 16:26 68	8/2/2016 9:31 66	8/2/2016 18:36 66	9/2/2016 11:41 66	9/2/2016 20:46 66	10/2/2016 13:51 68
7/2/2016 16:31 69	8/2/2016 9:36 66	8/2/2016 18:41 67	9/2/2016 11:46 64	9/2/2016 20:51 67	10/2/2016 13:56 68
7/2/2016 16:36 68	8/2/2016 9:41 67	8/2/2016 18:46 68	9/2/2016 11:51 64	9/2/2016 20:56 67	10/2/2016 14:01 68
7/2/2016 16:41 68	8/2/2016 9:46 66	8/2/2016 18:51 68	9/2/2016 11:56 64	9/2/2016 21:01 67	10/2/2016 14:06 67
7/2/2016 16:46 69	8/2/2016 9:51 67	8/2/2016 18:56 68	9/2/2016 12:01 65	9/2/2016 21:06 67	10/2/2016 14:11 68
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7/2/2016 16:56 68	8/2/2016 10:01 65	8/2/2016 19:06 67	9/2/2016 12:11 65	9/2/2016 21:16 67	10/2/2016 14:21 68
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7/2/2016 17:06 67	8/2/2016 10:11 66	8/2/2016 19:16 67	9/2/2016 12:21 63	9/2/2016 21:26 67	10/2/2016 14:31 68
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7/2/2016 17:36 69	8/2/2016 10:41 66	8/2/2016 19:46 67	9/2/2016 12:51 69	9/2/2016 21:56 65	10/2/2016 15:01 68
7/2/2016 17:41 68	8/2/2016 10:46 68	8/2/2016 19:51 66	9/2/2016 12:56 68	9/2/2016 22:01 62	10/2/2016 15:06 68
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7/2/2016 17:56 67	8/2/2016 11:01 65	8/2/2016 20:06 67	9/2/2016 13:11 67	9/2/2016 22:16 64	10/2/2016 15:21 68
7/2/2016 18:01 68	8/2/2016 11:06 64	8/2/2016 20:11 66	9/2/2016 13:16 67	9/2/2016 22:21 60	10/2/2016 15:26 68
7/2/2016 18:06 68	8/2/2016 11:11 62	8/2/2016 20:16 67	9/2/2016 13:21 68	9/2/2016 22:26 58	10/2/2016 15:31 68
7/2/2016 18:11 68	8/2/2016 11:16 63	8/2/2016 20:21 69	9/2/2016 13:26 68	9/2/2016 22:31 57	10/2/2016 15:36 68
7/2/2016 18:16 67	8/2/2016 11:21 63	8/2/2016 20:26 67	9/2/2016 13:31 67	9/2/2016 22:36 58	10/2/2016 15:41 67
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7/2/2016 18:26 65	8/2/2016 11:31 60	8/2/2016 20:36 66	9/2/2016 13:41 68	9/2/2016 22:46 60	10/2/2016 15:51 68
7/2/2016 18:31 66	8/2/2016 11:36 62	8/2/2016 20:41 68	9/2/2016 13:46 66	9/2/2016 22:51 60	10/2/2016 15:56 69
7/2/2016 18:36 68	8/2/2016 11:41 61	8/2/2016 20:46 67	9/2/2016 13:51 67	9/2/2016 22:56 63	10/2/2016 16:01 68
7/2/2016 18:41 68	8/2/2016 11:46 60	8/2/2016 20:51 67	9/2/2016 13:56 67	10/2/2016 7:01 63	10/2/2016 16:06 68
7/2/2016 18:46 68	8/2/2016 11:51 60	8/2/2016 20:56 67	9/2/2016 14:01 68	10/2/2016 7:06 65	10/2/2016 16:11 68
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7/2/2016 19:16 68	8/2/2016 12:21 58	8/2/2016 21:26 62	9/2/2016 14:31 69	10/2/2016 7:36 64	10/2/2016 16:41 68
7/2/2016 19:21 68	8/2/2016 12:26 63	8/2/2016 21:31 62	9/2/2016 14:36 68	10/2/2016 7:41 64	10/2/2016 16:46 67
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7/2/2016 19:41 66	8/2/2016 12:46 63	8/2/2016 21:51 61	9/2/2016 14:56 68	10/2/2016 8:01 64	10/2/2016 17:06 68
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7/2/2016 19:51 65	8/2/2016 12:56 65	8/2/2016 22:01 63	9/2/2016 15:06 64	10/2/2016 8:11 64	10/2/2016 17:16 70
7/2/2016 19:56 68	8/2/2016 13:01 62	8/2/2016 22:06 61	9/2/2016 15:11 63	10/2/2016 8:16 65	10/2/2016 17:21 67
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7/2/2016 20:21 66	8/2/2016 13:26 66	8/2/2016 22:31 58	9/2/2016 15:36 66	10/2/2016 8:41 65	10/2/2016 17:46 68
7/2/2016 20:26 67	8/2/2016 13:31 66	8/2/2016 22:36 61	9/2/2016 15:41 68	10/2/2016 8:46 65	10/2/2016 17:51 68

Real-time Noise Data	RTN4 (Causeway Bay Communit	y Centre)			
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10/2/2016 18:01 67	12/2/2016 19:06 69	14/2/2016 8:11 65	14/2/2016 17:16 68	15/2/2016 22:21 67	18/2/2016 19:26 68
10/2/2016 18:06 69	12/2/2016 19:11 68	14/2/2016 8:16 66	14/2/2016 17:21 68	15/2/2016 22:26 67	18/2/2016 19:31 69
10/2/2016 18:11 68	12/2/2016 19:16 68	14/2/2016 8:21 66	14/2/2016 17:26 68	15/2/2016 22:31 67	18/2/2016 19:36 68
10/2/2016 18:16 68	12/2/2016 19:21 68	14/2/2016 8:26 68	14/2/2016 17:31 68	15/2/2016 22:36 67	18/2/2016 19:41 68
10/2/2016 18:21 68	12/2/2016 19:26 68	14/2/2016 8:31 67	14/2/2016 17:36 68	15/2/2016 22:41 67	18/2/2016 19:46 68
10/2/2016 18:26 68	12/2/2016 19:31 68	14/2/2016 8:36 68	14/2/2016 17:41 68	15/2/2016 22:46 68	18/2/2016 19:51 67
10/2/2016 18:31 68	12/2/2016 19:36 68	14/2/2016 8:41 66	14/2/2016 17:46 67	15/2/2016 22:51 67	18/2/2016 19:56 68
10/2/2016 18:36 68	12/2/2016 19:41 68	14/2/2016 8:46 66	14/2/2016 17:51 68	15/2/2016 22:56 67	18/2/2016 20:01 68
10/2/2016 18:41 69	12/2/2016 19:46 68	14/2/2016 8:51 68	14/2/2016 17:56 68	16/2/2016 19:01 69	18/2/2016 20:06 67
10/2/2016 18:46 68	12/2/2016 19:51 68	14/2/2016 8:56 67	14/2/2016 18:01 68	16/2/2016 19:06 69	18/2/2016 20:11 68
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Real-time Noise Data	RTN4 (Causeway Bay Communi	ty Control			
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21/2/2016 7:16 71	21/2/2016 16:10 67	22/2/2016 21:21 66	24/2/2016 22:31 66	27/1/2016 0:10 57	28/1/2016 1:26 65
21/2/2016 7:21 71	21/2/2016 16:26 66	22/2/2016 21:31 66	24/2/2016 22:36 67	27/1/2016 0:26 56	28/1/2016 1:31 66
21/2/2016 7:26 64 21/2/2016 7:31 62	21/2/2016 16:31 68 21/2/2016 16:36 68	22/2/2016 21:36 67 22/2/2016 21:41 66	24/2/2016 22:41 67 24/2/2016 22:46 66	27/1/2016 0:31 57 27/1/2016 0:36 57	28/1/2016 1:36 64 28/1/2016 1:41 65
21/2/2016 7:36 65	21/2/2016 16:41 68	22/2/2016 21:41 66	24/2/2016 22:51 66	27/1/2016 0:30 57	28/1/2016 1:46 65
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21/2/2016 7:46 65 21/2/2016 7:51 66	21/2/2016 16:51 68 21/2/2016 16:56 68	22/2/2016 21:56 66 22/2/2016 22:01 68	25/2/2016 19:01 66 25/2/2016 19:06 68	27/1/2016 0:51 56 27/1/2016 0:56 55	28/1/2016 1:56 65 28/1/2016 2:01 65
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Real-time Noise Data	RTN4 (Causeway Bay Communit				
28/1/2016 23:41 72	30/1/2016 0:46 68	31/1/2016 1:51 67	1/2/2016 2:56 60	2/2/2016 4:01 61	3/2/2016 5:06 62
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28/1/2016 23:51 71	30/1/2016 0:56 68	31/1/2016 2:01 66	1/2/2016 3:06 62	2/2/2016 4:11 63	3/2/2016 5:16 62
28/1/2016 23:56 72	30/1/2016 1:01 68	31/1/2016 2:06 64	1/2/2016 3:11 61	2/2/2016 4:16 62	3/2/2016 5:21 61
29/1/2016 0:01 74	30/1/2016 1:06 68	31/1/2016 2:11 67	1/2/2016 3:16 62	2/2/2016 4:21 61	3/2/2016 5:26 65
29/1/2016 0:06 72	30/1/2016 1:11 68	31/1/2016 2:16 65	1/2/2016 3:21 63	2/2/2016 4:26 63	3/2/2016 5:31 64
29/1/2016 0:11 71	30/1/2016 1:16 68	31/1/2016 2:21 65	1/2/2016 3:26 59	2/2/2016 4:31 64	3/2/2016 5:36 64
29/1/2016 0:16 70	30/1/2016 1:21 68	31/1/2016 2:26 65	1/2/2016 3:31 63	2/2/2016 4:36 63	3/2/2016 5:41 65
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Real-time Noise Data	RTN4 (Causeway Bay Communit				
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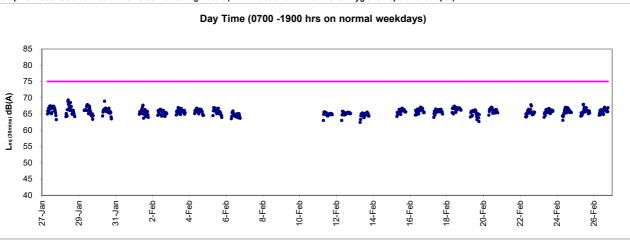
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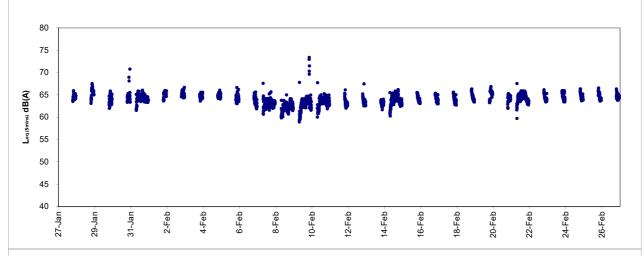
Real-time Noise I 25/2/2016 1:41		RTN4 (Causeway Bay Community Centre)
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25/2/2016 5:36	64	26/2/2016 6:41 68
25/2/2016 5:41 25/2/2016 5:46	63 63	26/2/2016 6:46 68 26/2/2016 6:51 69
25/2/2016 5:51	64	26/2/2016 6:56 68
25/2/2016 5:56 25/2/2016 6:01	64 62	26/2/2016 23:01 68 26/2/2016 23:06 68
25/2/2016 6:06	64	26/2/2016 23:11 68
25/2/2016 6:11 25/2/2016 6:16	65 66	26/2/2016 23:16 68 26/2/2016 23:21 68
25/2/2016 6:21	66	26/2/2016 23:26 68
25/2/2016 6:26 25/2/2016 6:31	67 67	26/2/2016 23:31 68 26/2/2016 23:36 67
25/2/2016 6:36	67	26/2/2016 23:41 67
25/2/2016 6:41 25/2/2016 6:46	68 68	26/2/2016 23:46 68 26/2/2016 23:51 68
25/2/2016 6:51	68	26/2/2016 23:56 67
25/2/2016 6:56 25/2/2016 23:01	68 67	
25/2/2016 23:06	68	
25/2/2016 23:11 25/2/2016 23:16	67 68	
25/2/2016 23:21	66	
25/2/2016 23:26 25/2/2016 23:31	68 67	
25/2/2016 23:36	67	
25/2/2016 23:41 25/2/2016 23:46	67 67	
25/2/2016 23:51	67	
25/2/2016 23:56 26/2/2016 0:01	67 66	
26/2/2016 0:06	66	
26/2/2016 0:11 26/2/2016 0:16	66 66	
26/2/2016 0:21	67	
26/2/2016 0:26 26/2/2016 0:31	65 67	
26/2/2016 0:36	66	
26/2/2016 0:41 26/2/2016 0:46	65 65	
26/2/2016 0:51	65	
26/2/2016 0:56 26/2/2016 1:01	64 63	
26/2/2016 1:06	65	
26/2/2016 1:11 26/2/2016 1:16	64 63	
26/2/2016 1:21	64	
26/2/2016 1:26 26/2/2016 1:31	64 65	
26/2/2016 1:36	64	
26/2/2016 1:41 26/2/2016 1:46	64 63	
26/2/2016 1:51	62	
26/2/2016 1:56 26/2/2016 2:01	63 62	
26/2/2016 2:06	63	
26/2/2016 2:11 26/2/2016 2:16	63 65	
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26/2/2016 2:26 26/2/2016 2:31	62 61	
26/2/2016 2:36	60	
26/2/2016 2:41	60	I

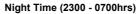


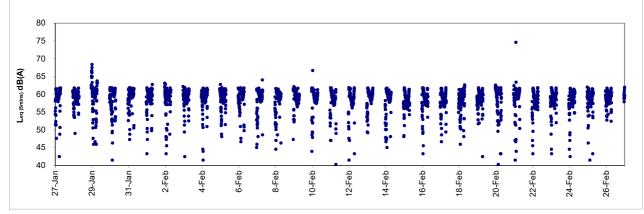
Graphic Presentation of Real Time Noise Monitoring Result (RTN1-Food and Environmental Hygiene Department Depot)





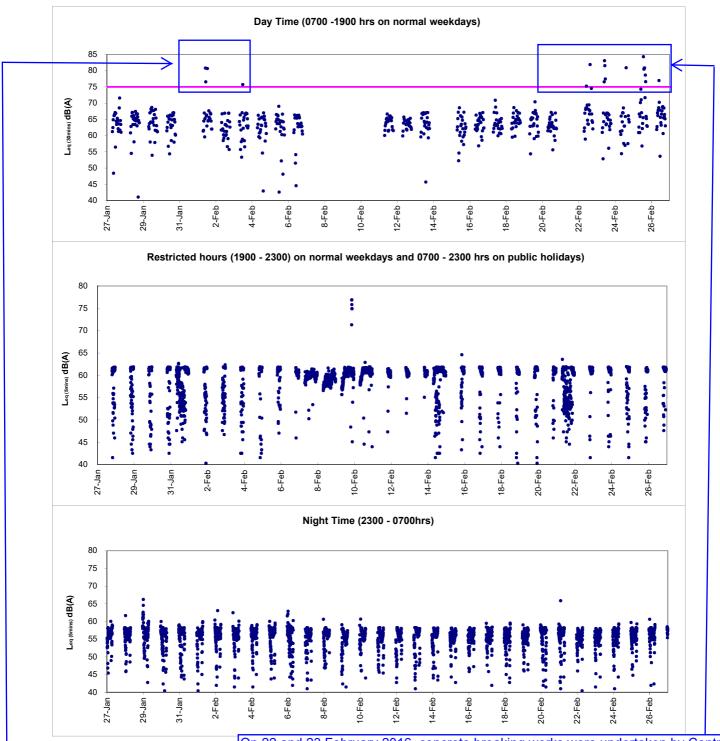








Graphic Presentation of Real Time Noise Monitoring Result (RTN2a- Hong Kong Electric Centre)



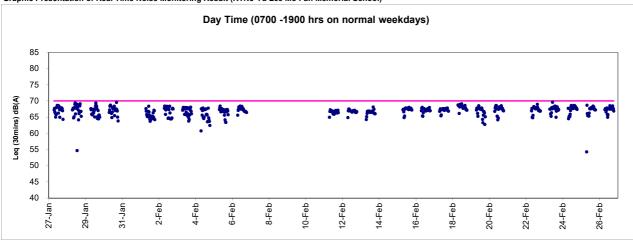
On 01, 03 February 2016, sheet piling was undertaken by Contract HY/2009/19 while roof top floor polishing works with powered polisher was conducted at the roof top by non-CWB Contractor immediately next to the noise monitoring station and was considered as major noise contribution.

On 22 and 23 February 2016, concrete breaking works were undertaken by Contract HY/2009/19 and noise mitigation measures including the erection of noise barrier was implemented while roof top floor polishing and cleaning works with powered polisher and compressed water jet was conducted at the roof top by non-CWB Contractor immediately next to the noise monitoring station and was considered as major noise contribution.

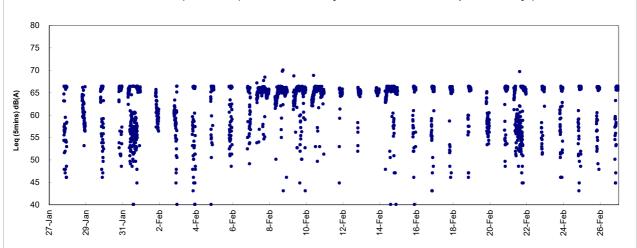
On 24 and 26 February 2016, concreting and excavation were undertaken by Contract HY/2009/19 while roof top floor polishing and cleaning works with powered polisher and compressed water jet was conducted at the roof top by non-CWB Contractor immediately next to the noise monitoring station and was considered as major noise contribution. As such, the exceedances were considered as non-Project related.

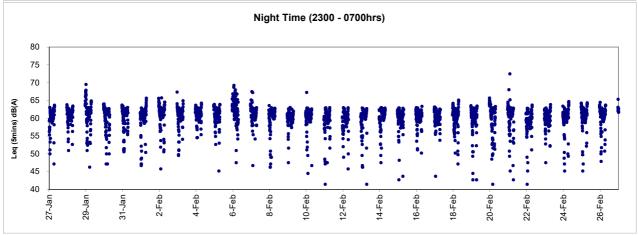


Graphic Presentation of Real Time Noise Monitoring Result (RTN3-Yu Lee Mo Fan Memorial School)



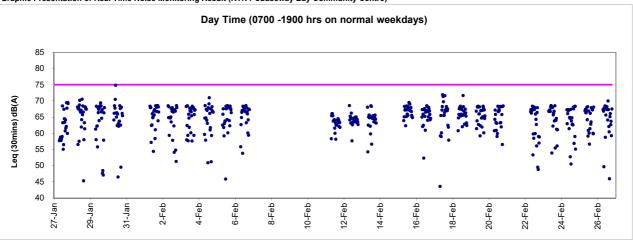




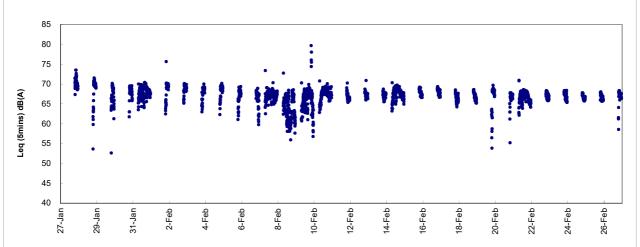


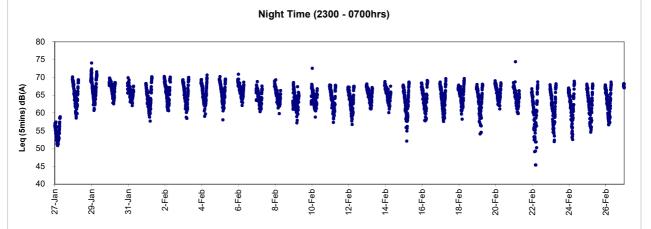


Graphic Presentation of Real Time Noise Monitoring Result (RTN4-Causeway Bay Community Centre)









Event/Action Plan for Construction Noise

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

Event / Action Plan for Construction Air Quality

EVENT		ACTION			
EVENI	ET	IEC	ER	CONTRACTOR	
ACTION LEVEL					
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	1. Identify source; 2. Inform IEC and ER; 3. Advise the ER on the effectiveness of the proposed remedial measures; 4. Repeat measurements to confirm findings; 5. Increase monitoring frequency to daily; 6. Discuss with IEC and Contractor on remedial actions required; 7. If exceedance continues, arrange meeting with IEC and ER; 8. 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					
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 IEC within 3 working days of notificatio IEC mithin 3 working days of notifications. Implement the agreed proposals; Amend proposal if appropriate. (The above actions should be taken within 2 working days after the exceedance is identified)	
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 is IEC within 3 working days of notificatio 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.)	



Ref. No.	Date	Time	Location	Construction Noise Level	Unit	Action Level	Limit Level	Follow-up action	
			M1a-Habour Road			when one documented		Possible reason:	Piling works at Ex- Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre) under non WDII- CWB Contractor.
X_16N007	16-Feb-16	10:54	Sports Centre	78	Leq(30-min)	complaint was received.	75		on boundary.
						received.		Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	Bored pile, diaphragm wall construction and ground investigation at Portion 5 were conducted under Contract HK/2009/02 around the concerned location during the time of measurement while piling works
									at Ex-Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre immediately opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring. As such, the exceedance was considered as non-Project related.
						when one		Possible reason:	Piling works at Ex- Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre) under non WDII-
X_16N008	16-Feb-16	10:54	M1a-Habour Road Sports Centre	78	Leq(30-min)	documented complaint was received.	75		CWB Contractor.
								Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	Despite breaking works was conducted under Contract HK/2009/01 at Area 8 (West of Wan Chai Ferry Pier) during the time of measurement, mitigtaion measures including the use of acoustic screen was provided. In addition, piling works at Ex- Wan Chai Swimming Pool (adjacent to Habour Road Sports
									Centre immediately opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring. As such, the exceedance was considered as non-Project related.
X_16N0010	23-Feb-16	10:34	M1a-Habour Road Sports Centre	82	Leq(30-min)	when one documented complaint was	75	Possible reason:	Operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre) under non WDII-CWB Contractor.
						received.		Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	Bored pile, diaphragm wall construction and ground investigation at Portion 5 were conducted under Contract HK/2009/02 around the concerned location during the time of measurement while operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre
									immediately opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring. As such, the exceedance was considered as non-Project related.
X_16N011	23-Feb-16	10:34	M1a-Habour Road Sports Centre	82	Leq(30-min)	when one documented complaint was received.	75	Possible reason:	Operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre) under non WDII-CWB Contractor.
						received.		Action taken / to be taken:	Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	Despite breaking works was conducted under Contract HK/2009/01 at Area 8 (West of Wan Chai Ferry Pier) during the time of measurement, mitigtaion measures including the use of acoustic screen was provided. In addition, operation of multiple air compressors at Ex-Wan Chai Swimming Pool (adjacent to Habour Road Sports Centre immediately opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring. As such, the exceedance was considered as non-Project related.
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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.	1) It was referred by AECOM to ET on 28 July 2011 2) 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. 3) 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. 4) 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. 5) 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	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	proposed measures. 1) It was referred by AECOM to ET on 8 August 2011 2) 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. 3) 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 4) 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	1) It was referred by AECOM to ET on 28 July 2011 2) 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. 3) No noise exceedance was recorded at construction noise monitoring station at Victoria Centre on 25 July and	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				Central-Wanchai Bypass at noon rather than in morning at 7am.	4 August 2011 during daytime and evening time period while breaking and excavation works were observed during monitoring. 5) In conclusion, it was related to the construction works under Contract HY/2009/15 and mitigation measure was provided. No further complaint from complainant was received after proposed the mitigation measure.	
110727b 27/07/	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	1) It was referred by AECOM to ET on 28 July 2011 2) 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. 3) 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.	
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.	Remarks: There will be counted as two complaints in this complaint log. 1) It was referred by AECOM to ET on 1 August 2011. 2) RSS confirmed that noisy plants from 2 vibratory hammers have been conducted in alternating manner for pilling and drilling works for diaphragm wall construction. 3) 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 pilling works were undertaken during monitoring. 4) 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	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.	1) It was referred by AECOM to ET on 17 August 2011. 2) 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. 3) 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. 4) 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.	1) It was referred by AECOM to ET on 23 August 2011 2) 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. 3) 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	1) Confirmed with the Resident Site Staff that the construction works were referred to the Contractor HK/2009/01. 2) 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.	1) It was referred by AECOM to ET on 29 August 2011 2) Confirmed with the Resident Site Staff that the construction works were referred to the Contractors HY/2009/11 and HY/2009/19. 3) The pump is located on the site area of HY/2009/19 4) 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. 5) An ad hoc inspection of the effectiveness of garbage defender was conducted with RSS (CWB project team), contractor of HY/2009/11 and HY/2009/19 and IECon 29 August 2011. Inspection report of it was submitted to RSS on 19 September 2011. 5) Daily cleaning near the water intake was conducted twice a day by contractor HY/2009/19. 6) 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. 6) According to the complaint letter from Cayley Property, the outcomes of the preventive measures were not complying wih their expectation. 7) During on-site inspection, floating refuses observed	Closed

lam	
am	Lam Geotechnics Limited

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 8) 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. 9) 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)	1) RSS notified ET to carry out investigation on 17 October 2011. 2) ET confirmed with the Resident Site Staff that the location of the excavator was within site area of Contract no. HK/2009/02 undertaking the water cooling main reprovision works along the Harbour Road. The plants including the excavator have been checked before using at the site. However, the polluted fumes and exhausted from the excavator was caused due to insufficient maintenance of the plant after using at site. 3) After receiving the complaint, the excavator was then removal off-site for checking and maintenance works on 17 October 2011. 4) Contractor was reminded to enhance regular checking and maintenance to all plants at site. 5) RSS has replied to the complainant on the arrangement of the measures taken on 17 October 2011. Complainant was satisfied with the response and follow-up action taken by the Contractor.	Closed
111104	04/11/2011	Mr. Liu from	Wan Chai	Complain about a tree near the	DET confirmed with the Resident Site Staff that	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
		LCSD complained via Contractor Complaint Hotline		site of pipe installation works outside Wan Chai Swimming Pool at Harbour Road, the status is not healthy and roof ball of two trees inside the site near Renaissance Hong Kong Harbour View Hotel at Convention Avenue were half cut.	 A tree near the site of pipe installation works outside Wan Chai Swimming Pool at Harbour Road is the Tree no. TA1122 under Contract no. HK/2009/02. Leaves of a branch of this tree were shrivelled. Two trees inside the site near Renaissance Hong Kong Harbour View Hotel at Convention Avenue are the tree nos. A160 and A161 under Contract no. HK/2009/01. Part of roof ball of these two trees was covered by the metal plate. 2) Independent Tree Specialists for these two inspected the trees. Contractor HK/2009/01 has taken the measure as recommend downgrading the soil level around the trunk base. Reinstating of the ground works will be conducted in mid-December 2011. For the tree no. TA1122 under Contract no. HK/2009/02, the brown leaves were removed and fenced the tree with orange net is provided to prevent damage of tree trunk by construction works. The distance between the tree and the edge of the trench is kept approximate 2m. Two Contractors were reminded to carry out regular watering to the trees within their site area. 	
111106	06/11/2011	Police officer	Wan Chai	Construction noise generated from the site at about 6:30 a.m on 6 November 2011 and require to stop the machine operation	1) 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. 2) 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. 3) Due to insufficient communication between Contractor HK/2009/01 and their Korean Sub-contractor, Korean Sub-contractor had not notified to Contractor before carrying out the inspection of the BC cutter, hoists and	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					bentonite pipes at about 6:00a.m to ensure no damages and all the pipe joints should be tightened and in good position. 4) Contractor was advised to enhance the communication between Contractor and sub-contractor and provide sufficient environmental training to all foreman and operators on restricted hour operation. Futhermore, Construction Noise Permit should be checked and in place for the construction works during restricted hour 5) This complaint was considered in relation to the conducted construction works during restricted hours without valid 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.	1) RSS notified ET on 9 Jan 2012. 2) 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. 3) 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. 4) Confirmed with the Resident Site Staff the complainant was satisfied the new arrangement of the lights with contractor after the joint inspection. No further complaint received after that.	Closed
111220	20/12/2011	The complainant, Ms. Poon complained via hotline 1823 (ICC Ref. No.: ICC#1- 334683841)	North Point	Construction air and noise nuisance generated that many trucks carrying construction materials driving along Watson Road and Oil Street and possibly entering/leaving the construction site near the IEC during 0800 to 1900 hours.	1) RSS notified ET on 22 Dec 2011. 2) ET confirmed with the Resident Site Staff that the complainant cannot identify whether the trucks were working under the CWB project or not. 3) The dominant construction air and noise nuisances were emitted by the trucks along Oil Street and Waston Road, however, this is the public road for all vechicles. Reviewing the air qualiuty montioring and noise monitoring results. No exceedance was recorded during this period. 4) Confirmed with the Resident Site Staff that they provided a contact no. for any future enquiries regarding	Closed



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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.	1) RSS notified ET on 6 January 2011. 2) 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 3) 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 qualiuty 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. 4) 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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					by contractor on 19 January 2012. 4) No further complaint received after HyD's reply.	
120305	03/03/2012	Resident of Harbour Heights complained via hotline 1823 (ICC Ref. No.: ICC#1- 344632511)	North Point	A complaint regarding excessive noise from construction sites of CWB was observed outside Harbour Heights from Monday to Saturday before 8am. The plants were frequently turned on before 7:30am creating nuisance. The complainant requested a speedy follow-up and reply from relevant department.	 RSS notified ET on 5 March 2012. 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. After reviewing the results of noise monitoring (M4b), no exceedance was recorded during daytime period and the noise level were below 75dB(A). Site inspection for HY/2009/19 was conducted on 7 March 2012. The condition of noise mitigation measures near Harbour Heights was found satisfactory. RSS confirmed that no operation was active before 7:00am everyday. The suspected nuisance was to be considered caused by the PME for diaphragm wall construction. A surprise check was performed on 13 March 2012 by RSS. It was found that no noisy PME was in operation by Contractor of HY/2009/19 before 8am, and the construction noise level was minimal and not disturbing. The noise level and operation time both complied with statutory requirements set up in NCO. Complainant called ICC on 8 March 2012 to confirm HyD has provided a response. No further complaint was received after the response. 	
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.	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Out	tcome	Status
						2012 via 1823. HyD replied that the current works at CBTS were drilling, diaphragm wall construction and deep excavations. In order to minimize the noise generated from the above works, the Contractor had erected temporary noise barriers and provided noise blankets on plants. RSS would continue to work with the Contractor on the effectiveness of the environmental mitigation measures implemented on site. No further complaint was received after the response.	
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.	3)	RSS notified ET on 17 April 2012. ET confirmed with the Resident Site Staff that there was no operation of power generators for HY/2009/19 and HY/2009/17 (HY/2009/11 had no physical work on site) during the concerned period. Although there were a few barges mooring at the seafront of HY/2009/19, they were not in operation and hence no operational noise would be emitted. After reviewing the results of noise monitoring (M4b and M5b), no exceedance was recorded during day time period and the noise level was below 75dB(A). Site inspection for HY/2009/19 was conducted on 18 April 2012. The condition of noise mitigation measures near Harbour Heights were found satisfactory. RSS confirmed that no operation of power generators for HY/2009/19 and HY/2009/17 (HY/2009/11 had no physical work on site) during the concerned period. Although there were a few barges mooring at the seafront of HY/2009/19, they were not in operation and hence no operational noise would be emitted. HyD made a reply to the complainant on 30 April 2012 via email. HyD replied that the current works near Oil Street, North Point, included CWB tunnel works, IEC connections and associated foundation works. According to RSS records, no operations were performed during the early hours of March and April at Oil Street and the waterbody nearby, and so it was believed that the noise nuisance was not generated from the CWB project. Despite that, RSS would continue to monitor the Contractor on the operations and effectiveness of the environmental mitigation measures implemented on site, as not to affect daily life of local residents nearby. No further complaint was received after the response.	Closed



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.	 RSS notified ET on 8 Marc 2013 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 period on 6 March 2013. Reviewing the photo record provided by RSS, the condition of the silt curtain deployed around the Eastern Breakwater on 6 March 2013 was found to be in good condition. It is considered that the silt curtain was properly in place during the concerned period and the concerned act of dropping of fine rock material was confined within the silt curtain boundary without adverse impact to the nearby water quality. Further follow up was conducted on 12 March 2013 during weekly environmental audit inspection, the silt curtain deployed around the concerned area was found to be maintained in good condition and the water quality at the concerned work area was generally satisfactory. No violation of the Environmental Permit condition was found. The contracotr was advised and committed to implement preventive meaures to miminize the potential impact of work including conducting regular diver check to ensure the integrity and the extend of silt curtain deployment and to provide adequtae back up stock of silt curtain for emergency use. 	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.	1) RSS notify ET on 6 June 2013 2) 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 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. 3) 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 (T1674,T1675,T1676,T1677,T1678,T1679,T1680,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 trees (T1644,T1643,T1641,T1639) According to tree inspection records from Jan 2013 to May 2013 confirmed by RSS (Document Ref: CI-F1-043b, CI-F1-044b, CI-F1-045b, CI-F1-046b, CI-F1-047b), the affected tree (T1712) at the concerned planter area was considered to show sign of withering and considered to be in poor health condition in latest tree survey report confirmed by RSS.	Closed

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					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.	



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	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.	1) RSS notify ET on 11 June 2013 2) 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- Internation Finance Centre Eastern End of Podium and M7w- International Finance Centre Western End of Podium), no limit level exceedances were recorded during routine noise monitoring event on 28 May 2013 and 03 June 2013. As similar construction works activities conducted on 30 May 2013 was continued across the above 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	and Received By 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;	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	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 existing pillar box, pressing of sheet pile, welding work for preparation of sheetpiling demolition of exisitng pavilion and felling of tree TA50 at Victoria Park Zone 13 were conducted at the concerned location during the time of complaint. Based on information and photo record provided by the RSS, dust mitigation measures including water spraying during dust generating works were implemented by the Contractor at the concerned location on 24 Dec 2013. Follow-up investigation was conducted on 27 Dec 2013 during weekly environmental inspection, dust mitigation measures including water spraying to dusty area and major dust 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, the tree felling work	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 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.

omplaint Date of Received From Location of Complaint and Received By Complainant Nature of Complainant	int Outcome Status
og No. Complaint and Received By Complainant	According to the relevant site records, from 1900-0000hrs on 21 Jan 2014, concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter. Total 8 no.s of concrete pumps (lorry mounted), 1 no. of mobile crane QPME (diesel) and 3 no.s of vibratory pokers were operating at the above period. From 0000 to 0700 hrs on 22 Jan 2014, concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter. Total 1. no of concrete lorry mixer, 1 no. of water pump, 1 no. of concrete 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.a. and condition 3.a. and condition 3.d. in CNP no.GW-RS1384-13. From 1900 to 2300 hours on 21 Jan 2014 and from 0000 to 0700 hours on 22 Jan 2014, PME (Concrete Lorry Mixer) was deployed by the Contractor without barge enclosure and was unable to comply with condition



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



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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 and WVB basement remediation works. Mitigation measures implemented by the Contractor for the above construction works include:	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.

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Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					operation at the above period. 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 review the arrangement for PME mobilization with maintenance need to be conducted within specific period allowed under the relevant CNP(s).	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
20140801	30 July 2014	ICC complaint (ICC Case Ref.: 2-360638977) received by ET on 01 August 2014	Area opposite to Habour Heights	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.	Final investigation report issued on 12 Aug 2014.
					ET confirmed with the Resident Site Staff that EVB excavation was undertaken at the works area around Watson Road under HY/2009/19 before 23:00hrs on 29 July 2014. (Total 1 no. of excavator,1 no. of dump truck, 23 nos. of underground dewatering pump and 3 nos. of generator were in operation).	
					Dewatering works was undertaken at works area around Watson Road under HY/2009/19 from 23:00hrs on 29 July 2104 to 01:00 hrs on 30 July 2014. (Total 23 nos. of underground dewatering pumps and 1 no. of generator were in operation).	
					Mobilization of PMEs was performed at works area around Watson Road under HY/2009/19 from 00:45hrs to 01:30hrs on 30 July 2014. (1 no. of excavation machine and 1 no. of dump truck were in operation). No other construction activity or operation was performed at the area opposite to Harbour Heights from 23:00hrs on 29 July 2014 to	
					O1:00hrs on 30 July 2014 under HY/2009/19. According to the relevant site records, before 2300hrs on 29 July 2014, EVB excavation at the works area around Watson Road was conducted under HY/2009/19. (Total 1 no. of dump truck , 1 no. of excavator, 3 nos. of generators and 23 nos. of dewatering pumps were in operation at the	

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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
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 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 Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
			Оприши		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 will replace the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings. 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 will replace the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
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 28 September 2014. According to the relevant information provided by RSS, the light emission on 25 and 26 September 2014 at the concerned location was originated from the temporary lighting provided at the sofit of the permanent noise enclosure at the new Islannd Eastern Corridor Eastbound. The lighting was necessary to provide sufficient illumination for the traffic diversion on 28 September 2014. 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 Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
			Оприши		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 will replace the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings. 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 will replace the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings.	



ET confirmed with the Resident Site Staff that emporary lighting was provided at the concerned trea at the soffit of the permanent noise enclosure at the new Island Eastern Corridor (IEC) Eastbound which was necessary to provide ufficient 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 trea at the soffit of the permanent noise enclosure at the new Island Eastern Corridor (IEC) Eastbound which was necessary to provide ufficient 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 of review the lighting arrangement and implement additional measures to minimize the nuisance assert to the surrounding receivers as far as tracticable. During weekly environmental inspection on 8 Detober 2014, additional measures including trection 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 ghting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the urroundings.	Final investigation report submitted on 14 Oct 2014.
emplinea It the sast ufficient of a sast ufficie	corary lighting was provided at the concerned at the soffit of the permanent noise enclosure in the soffit of the permanent noise enclosure in the soffit of the permanent noise enclosure in the soffit of the traffic operation on the seed that the soffit of the permanent noise enclosure in the soffit of the soff



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.	Updated interim investigation with supplementar y information submitted to EPD on 17 November 2014. EPD advised no further comment on the updated interim report
					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.	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.

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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
20141113	12 Nov 2014	EPD complaint (EPD Ref.: H05/RS/00028 253-14) received by ET on 13 November 2014	Construction site at old Wan Chai Ferry Pier	Malodour and dark smoke emission from an excavator located at the construction site at old Wan Chai Ferry Pier was observed that affecting the pedestrians.	A public complaint regarding odour concern referred by EPD was received by ET on 13 November 2014 (EPD Ref.: H05/RS/00028253-14 dated 13 November 2014). The complainant reported thatMalodour and dark smoke emission from an excavator located at the construction site at old Wan Chai Ferry Pier was observed that affecting the pedestrians. (Contract HK/2009/02)	Interim investigation report submitted to EPD on 19 November 2014.
					ET confirmed with the Resident Site Staff that demolition works was conducted under Contract HK/2009/02 on 12 November 2014 during daytime at old Wan Chai Ferry Pier. Total 2 nos. of excavators, 1 no. of derrick barge and 1 no. tug boat were operated.	EPD advised no comment on the interim report and case closed on 8
					According to the relevant site records under Contract HK/2009/02, demolition works was conducted on 12 November 2014 during daytime at old Wan Chai Ferry Pier. Total 2 nos. of excavators, 1 no. of derrick barge and 1 no. tug boat were operated. In addition, investigation found that due to malfunctioning of one of the excavators deployed at old Wan Chai Ferry Pier, dark smoke was emitted from the defective excavator for a short period of approximately 30 seconds at around 15:00 hrs on 12 November 2014. The operation of excavator was immediately suspended and followed by repair works. The normal operation of the excavator was resumed after repair.	Dec 2014.
					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 and the Contractor of HK/2009/02 was reminded to conduct regular checking on the condition of PMEs to ensure only well maintained PMEs are used on site.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
20150127	21 Jan 2015	EPD complaint (EPD Ref.: H05/RS/00001 725-15) received by ET on 27 January 2015 and further information from EPD regarding the updated location under complaint was received by ET on 30 January 2015	A portion of Hung Hing Road immediately to the east of Marsh Road near SPCA	Construction dust and grit was emitted from the construction site to the carriageway causing nuisance to the public.	A public complaint regarding air quality impact referred by EPD was received by ET on 27 January 2015 (EPD Case Ref.: H05/RS/00001725-15 dated 27 January 2015) and further information from EPD regarding the updated location under complaint was received by ET on 30 January 2015. The complainant reported that construction dust and grit was emitted from the construction site to the carriageway causing nuisance to the public. ET confirmed with the Resident Site Staff that the major construction activities around the concerned location conducted on 21 January 2015 include breaking of seawall blocks and D-wall at TPCWAW; concreting, grouting and drilling works at TPCWAW; 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 nonconformity related to cumulative air quality impact was observed. Nevertheless, in view of the public concern, the contractor was reminded to enhance the dust mitigation measures implemented to minimize potential nuisance to nearby public.	
					ET confirmed with the Resident Site Staff that the major construction activities under Contract HK/2009/02 around the concerned location conducted on 21 January 2015 include trenching grabbing for D-wall construction at temporary road eastward, shear pin installation at temporary road westward and ground Investigation drilling at temporary road westward	

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



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

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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow up inspection was conducted on 16 April 2015 during weekly environmental inspection and mitigation measures including water spraying for dusty haul road and provision of wheel washing were in place. The construction site exit was observed clear from residue silt / grit at the concerned location.	
					In view of the public concern, the contractor was advised to conduct training to the construction site workers to enhance the effectiveness of wheel washing and to ensure proper wheel washing is provided for dump truck and other vehicle prior to leaving the construction site to avoid generating any dust nuisance.	
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	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.
					April 2015, backfilling works was conducted under Contract HK/2009/01 at CWB Tunnel Stage 3. Either 1 no. of dump truck and 1 no. of excavator was operated on site at each given time during the	



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."	Final Investigation report issued on 20 April 2015 and case closed
					concerned lighting for the banners was maintained under Contract HY/2010/08. 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 to 06:00hrs on 21 April 2015 and from 21:00hrs on 21 April 2015 to 06:00hrs on 22 April 2015, cooling main connection works was undertaken by the Contractor of Contract HK/2009/01 at the concerned location. Total 1 no. of crane lorry and 1 no. of excavator were in operation during the concerned period and the relevant Construction Noise Permit GW-RS0269-15 was confirmed in place. The construction activity conducted under Contract HK/2009/01 during the concerned period was in compliance with the statutory requirement. In view of the potential noise nuisance, a notice to affected parties was issued by the Contractor of Contract HK/2009/01 to the nearby residents including Renaissance Harbour View Hotel on 17 April 2015. Besides, construction works undertaken by other parties at the concerned location works undertaken by other parties 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 wheelwashed	A public complaint regarding construction dust impact referred by EPD was received by ET on 01 June 2015 (EPD Ref.:H05/RS/00013254-15 dated 1 June 2015). The complainant reported that vehicle with plate no. TG2426 was found leaving the construction site at gate V2 near Expo Drive Central without wheel-washed at about 10:33hrs on 29 May 2015. The complainant also alleged that water spraying at the gates V2 and V3 near Expo Drive Central was insufficient causing dust nuisance to the public. ET confirmed with the Resident Site Staff that on 29 May 2015, vehicle record indicated that concerned vehicle TG 2426 has entered and exited the construction site via gate V3. Mitigation measures adopted by the Contractor of HK/2009/01 at the above locations include, water hose was provided for wheel washing at Gate V2 and Gate V3. According to the relevant site records under Contract HK/2009/01, vehicle record indicated that concerned vehicle TG 2426 has entered and exited the construction site via gate V3 on 29 May 2015 under Contract HK/2009/01. As confirmed by WDII RSS, the concerned construction site Gate V2 and Gate V3 have been closed from 31 May 2015 and formed part of the construction site area. Follow up inspection was conducted on 3 June 2015 during weekly environmental inspection and mitigation measures including wheel washing were implemented at construction exit gates around the concerned location despite a vehicle was observed leaving 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.



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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					HK/2012/08 during the concerned period was in compliance with the statutory requirement. Ad-hoc inspection was conducted during weekly environmental inspection on 9 June 2015 and it was noted that Construction Noise Permits under Contract HK/2012/08 were posted at site entrance locations for public inspection. In view of the potential noise nuisance, the Contractor was reminded to upkeep the site control system for construction works carrying out at restricted hours and night time for Construction Noise Permit compliance. Besides, other construction sites at the concerned location were observed. Furthermore, a meeting was held on 15 June 2015 between the EPD, Contractor of HK/2012/08, WDII RSS team and the Environmental Team on the public concern and the Contractor of HK/2012/08 has committed to review the re-application for the Construction Noise Permits GW-RS0223-15 and 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	



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



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



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



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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
LOG NO.	Companie	and Neceived By	Complantant	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. Total one derrick barge was in operation. From 2300hrs on 01 September 2015 to 0700hrs on 02 September 2015, no construction works was undertaken by the Contractor of HK/2012/08 at the concerned location. One derrick barge was deployed for unloading of soil on 02 September 2015 during daytime under Contract HK/2012/08 at the concerned location.	3rd interim report submitted to EPD on 31 Dec 2015
					Based on the relevant site records, from 0800 hrs to 1800 hrs on 30 August 2015, removal of scaffold	

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



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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
151117	Not	EPD	Causeway Bay	Improper handling or	A public complaint regarding illegal disposal of	Interim
	specified	complaint	Typhoon Shelter	bentonite and marine	construction waste referred by EPD was received by	investigation
		received by		sediment generated from	ET on 17 November 2015. The complainant	report submitted to
	ET on 17 Novmeber		construction works and contaminated discharge	reported that over 10,000 m3 of bentonite after	EPD on 24	
		2015		from water treatment plant	usage for construction of diaphragm wall was	November
				into Victoria Habour	disposed of at Victoria Habour.	2015.
			The Contractor recently deployed mobile crane to	2 nd interim		
				transfer the bentonite from mud pit on to works	investigation	
			barge. The bentonite was then mixed with soil and	report submitted to		
					transported to the Public Fill. During the course,	EPD on 17
					seepage of slurry through grab generated drop off to	
					marine waters and the soil mixing generated dust	2015.
					impact to nearby yacht club, typhoon shelter and	3 rd interim
					affect nearby public and boats.	investigation
					Disposal of dredged marine sediment was not	report
					carried out in accordance with the Management of	submitted to EPD on 31
					Dredged/Excavated Sediment. Instead the marine	December
					sediment was covered by sand and soil and	2015.
					transported to the Public Fill.	Final
					White or greyish effluent was discharged directly	investigation
					into Victoria Habour marine waters from wastewater	report
			treatment plant on construction site.	submitted on 5 February 2016.		
					In response to the complaint concern, additional	2010.
					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	



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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.	
					·	

Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					The Environmental Team will continue to keep in	
					view on the contractor environmental mitigation	
					measures during the routine inspections, with	
					specific attention at TS3 area on the effectiveness	
					of Contractor's remediation measures and check the	
					implementation of site measures in accordance with	
					the EIA and EM&A Manual recommendations.	
ICC	26 No	ICC complaint	Construction area	Noise nuisance due to	A public complaint regarding noise impact referred	Final
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
159316569		2015			2015). The complainant reported that noise was	December
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	
2013					nuisance to nearby residents at night time.	
					ET confirmed with the Resident Site Staff that the	
					noise nuisance was caused by the windblown action	
					of the corrugated metal sheet loosely affixed onto	
					the temporary noise barrier panel above a concrete	
					block footing fronting City Garden.	
					The noise nuisance was caused by the windblown	
					action of the corrugated metal sheet loosely affixed	
					onto the temporary noise barrier panel above a	
					concrete blocking footing fronting City Garden. The	
					concerned corrugated metal sheet was removed by	
					the Contractor of HY/2009/19 on 27 November 2015	
					to avoid further generation of noise nuisance.	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					The Contractor was reminded to check and ensure metal sheetings and other material stored within the construction site are properly affixed to avoid potential noise nuisance due to windblown action.	
EPD complaint case (EPD Ref: H04/RS/00 028924-15 dated 04 December 2015	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.	1st interim report submitted to EPD on 14 December 2015 2nd 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.	
						F: 1
ICC	14 Decemb	EPD complaint	Construction area	Incessant noise emanating from the construction site	A public complaint regarding noise impact referred	Final report was issued on
complaint case (ICC	Decemb er 2015	complaint received by	outside City Garden Block 10	of the Island East Corridor	by RSS was received by ET on 16 December 2015 (ICC Case Ref.: 2-1656689815 dated 14	23 December
Case Ref:	0. 20.0	ET on 04	and Block 11	link that forms part of the	`	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	

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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Follow up inspection was conducted during weekly	
					environmental inspection on 17 December 2015, the	
					concerned breaking works opposite to City Garden	
					Block 10 and Block 11 was observed completed	
					while the Contractor was reminded that the	
					remaining section of temporary noise barrier in	
					accordance with the latest Environmnetal Permit	
					EP-364/2009/D shall be completed on site as soon	
					as possible. According to the information provided	
					by RSS, the temporary noise barrier in accordance	
					with the Environmental Permit requirement opposite	
					to City Garden was substaintially completed on 21	
					December 2015. In view of the public concern, the	
					Contractor was suggested to consider to review the	
					works duration at daytime and conduct other future	
					breaking works around the concerned location	
					intermittently to minimize the potential noise	
					nuisance caused to the surroundings.	
EPD Ref.: H05/RS/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)	Interim investigation report submitted to EPD on 22 January 2016. EPD advised on 17
					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.	February no comment on the interm report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					According to the relevant site records provided by RSS, shifting of equipment and socket H-pile casing was undertaken by the Contractor of HK/2012/08 at the concerned location from 1900hrs to 2115hrs on 06 January 2016. Total one crawler crane was in operation and the relevant Construction Noise Permit GW-RS0976-15 for the concerned operation was confirmed in place.	
					Based on the above, the construction activities conducted under Contract HK/2012/08 on 06 January 2016 after 1900hrs was in compliance with the statutory requirement. Nevertheless, the Contractor was reminded to upkeep the site control system for construction works carried out during restricted hours and night time for Construction Noise Permit compliance in view of the nearby public concern.	
ICC complaint case (ICC Ref.: #2- 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.	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	Final investigation report issued on 27 January 2016
					the status of follow-up, the complainant reported that the sewage overflow was severe and pose environmental hygiene concern to the	

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 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.	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.
					According to relevant site records and information	

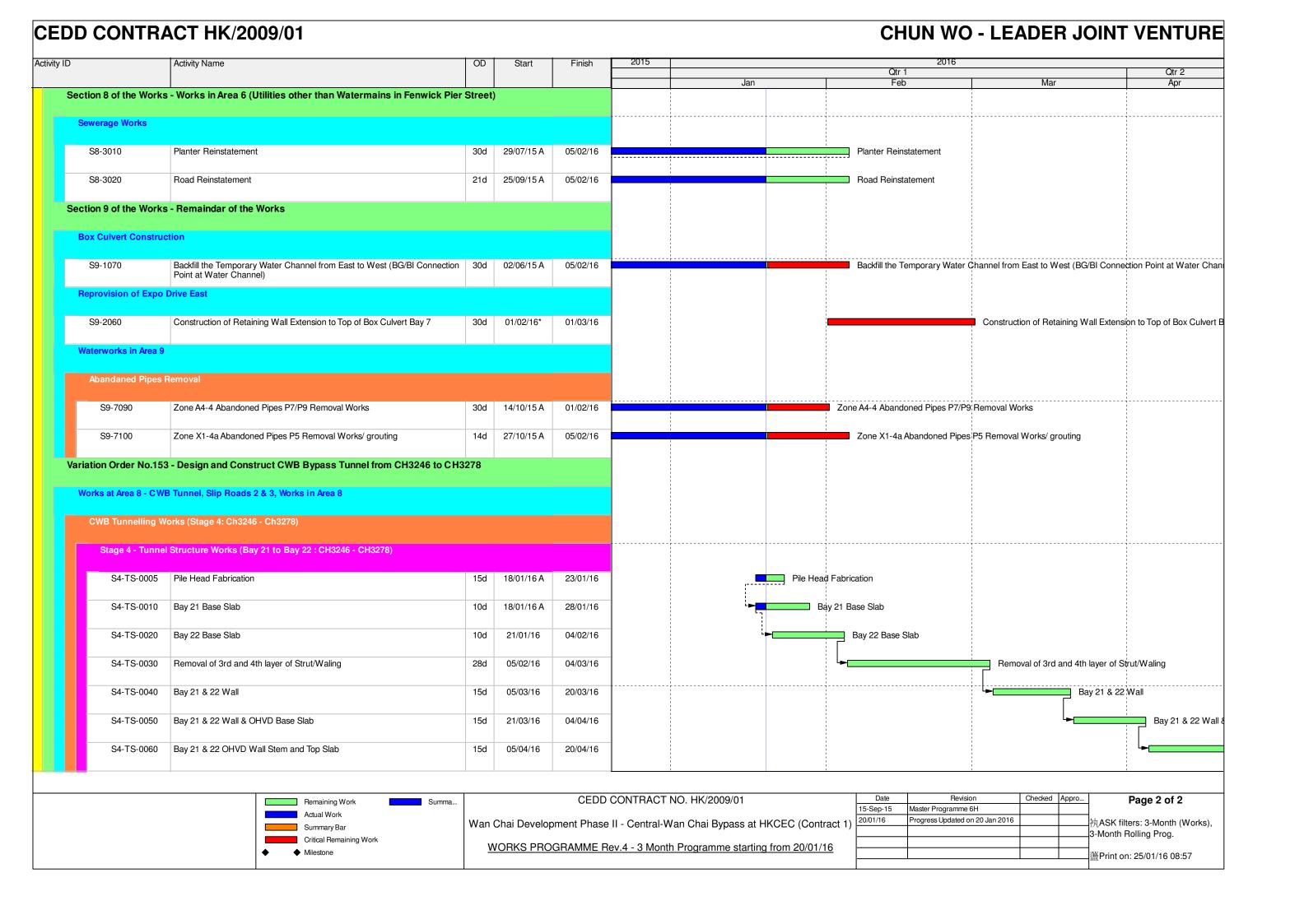
lam	
- Carrie	Lam Geotechnics Limited

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



	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref.: H05/RS/0000 3169-16 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 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.

CEDD CONTRACT HK/2009/01 **CHUN WO - LEADER JOINT VENTURE** Activity ID Start Activity Name Finish Qtr 1 Qtr 2 Mar Jan Feb Apr HK/2009/01 - Revised Works Progress Rev. 6H (Data Date: 20 Jan 16) Section 3 of the Works - CWB Tunnel, Slip Roads 2 & 3, Works in Area 8 CWB Tunnelling Works (Stage 1 : CH2947 - CH3045) Stage 1 - Tunnel Structure Works (Bay 1 to Bay 7 : Ch2947 - Ch 3045) Tunnel Structure at Stage 1A & 1B (CH2947 - CH3045) S3A-TS-2080 Backfilling to formation level for Stage 1B (CH 80 to CH 120) Backfilling to formation level for Stage 1B (CH 80 to CH 120) 200d 19/01/15 A 05/02/16 CWB Tunnelling Works (Stage 2 : Ch3045 - Ch3129) Stage 2 - Tunnel Structure Works (Bay 7 to Bay 10 : CH3045 - CH3129) S3B-TS-9000A Backfilling to Formation Level (CWB) - 12,000cu.m 29/12/15 A 05/02/16 Backfilling to Formation Level (CWB) - 12,000cu.m CWB Tunnelling Works (Stage 3 : Ch3129 - Ch3245) Stage 3 - Tunnel Structure Works (Bay 11 to Bay 20 : Ch3129 - Ch3245) Tunnel Structure at Stage 3A & 3B (CH3129 - CH3245) S3C-TS-2000E Bay 10 to Bay 13 Slip Road 3 Top Slab 15d 25/12/15 A 22/01/16 Bay 10 to Bay 13 Slip Road 3 Top Slab S3C-TS-2000E; Bay 10 to Bay 13 Slip Road 3 Scaffold Removal 14d 23/01/16 05/02/16 Bay 10 to Bay 13 Slip Road 3 \$caffold Removal S3C-TS-2000E Bay 10 to Bay 13 Slip Road 3 Road Barrier 13d 06/02/16 18/02/16 Bay 10 to Bay 13 Slip Road 3 Road Barrier Removal of 1st layer of strut/waling S3C-TS-2000L(Removal of 1st layer of strut/waling 9d 04/12/15 A 05/02/16 S3C-TS-2000N Construction of Bay 10 Slip Road 3 Road Barrier 28/01/16 18/02/16 Construction of Bay 10 Slip Road 3 Road Barrier 7d Bay 14 CWB and Slip Road 3 Road Barrier S3C-TS-2030H Bay 14 CWB and Slip Road 3 Road Barrier 19/11/15 A 18/02/16 14d S3C-TS-2030K Backfilling to Road formation level from Bay 10 to Bay 14 12/01/16 A 05/02/16 Backfilling to Road formation level from Bay 10 to Bay 14 S3C-TS-2090C Bay 15,16 & 17 Slip Road 3 Road Barrier 25/01/16* 10/02/16 14d Bay 15,16 & 17 Slip Road 3 Road Barrier Bay 15,16 & 17 Slip Road 2 Road Barrier S3C-TS-2090D Bay 15,16 & 17 Slip Road 2 Road Barrier 25/01/16* 10/02/16 14d S3C-TS-2110E Removal Scaffold at Bay 18 to 20 17d 13/01/16 A 05/02/16 Removal Scaffold at Bay 18 to 20 S3C-TS-2110F Bay 18, 19 & 20 CWB, Slip Road 3 and Slip Road 2 Road Barrier 06/02/16 14/02/16 Bay 18, 19 & 20 CWB, Slip Road 3 and Slip Road 2 Road Barrier S3C-TS-2150 Backfilling up to Future Road Formation for Bay 19 - Bay20 32d 06/04/16 07/05/16 CEDD CONTRACT NO. HK/2009/01 Date Revision Checked Appro... Page 1 of 2 Remaining Work Summa... 15-Sep-15 Master Programme 6H Actual Work Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1) Progress Updated on 20 Jan 2016 執ASK filters: 3-Month (Works), Summary Bar 3-Month Rolling Prog. Critical Remaining Work WORKS PROGRAMME Rev.4 - 3 Month Programme starting from 20/01/16 蘯Print on: 25/01/16 08:57



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CEDD CONTRACT HK/2009/02

rity ID	Activity Name	Dur	Dur	Scheduled/ Actual Start	Scheduled/ 1 Actual Finish	Total Float Calendar		2015	2016			
	Language Control of the Control of t	Dur	-	Take and	No.			Dec	Jan Feb Mar Apr			
S9B-T34-B3-1020	Base Slab - Rebar Fixing	7	7	08-Feb-16	14-Feb-16	-680	Calendar Day		Base Slab - Rebar Fixing, Base Slab - Rebar Fixing			
S9B-T34-B3-1030	Base Slab - Concrete	1	1	15-Feb-16	15-Feb-16	-662	Calendar Day		Base Slab - Concrete, Base Slab - Concrete			
S9B-T34-B3-1040	Base Slab - Curing	4	4	16-Feb-16	19-Feb-16	-662	Calendar Day		Base Slab - Curing. Base Slab - Curing			
S9B-T34-B3-1150	Wall (Middle) - Rebar Fixing & Working Platform	4	- 4	15-Mar-16	18-Mar-16	-657	Calendar Day		Wall (Middle) - Rebar Fixing &			
S9B-T34-B4-1000	Base Slab - Trim Bored Pile & Blinding	7	7	11-Feb-16	17-Feb-16	-677	Calendar Day		Base Slab - Trim Bored Pile & Blinding, Base Slab - Trim Bored Pile			
S9B-T34-B4-1010	Base Slab - Waterproofing	4	4	18-Feb-16	21-Feb-16	-677	Calendar Day		Base Stab - Waterproofing, Base Stab - Waterproofing			
S9B-T34-B4-1020	Base Slab - Rebar Fixing	7	7	25-Feb-16	02-Mar-16	-680	Calendar Day		Base Slab - Rebar Fixing, Base Slab - Rebar Fixing			
S9B-T34-B4-1030	Base Slab - Concrete	1	1	03-Mar-16	03-Mar-16		Calendar Day		Base Slab - Concrete, Base Slab - Concrete			
S9B-T34-B4-1040	Base Stab - Curing	4	4		07-Mar-16		Calendar Day		Base Slab - Curing, Base Slab - Curing			
Bay 5 S9B-T34-B5-1000	Base Slab - Trim Bored Pile & Blinding	7		16-Feb-16	23-Feb-16		Calendar Day		Base Stab - Trim Bored Pile & Blinding, Base Stab - Trim Bo			
S9B-T34-B5-1010	Base Slab - Waterproofing	4	7	23-Feb-16	27-Feb-16		Calendar Day		Base Slab - Waterproofing, Base Slab - Waterproofing			
Bay 6 S9B-T34-86-1000	Base Slab - Trim Bored Pile & Blinding	7	7	26-Feb-16	04-Mar-16	000	Calendar Day		Base Slab - Trim Bored Pile & Blinding, Base S			
S98-T34-86-1000 S98-T34-86-1010	Base Slab - Waterproofing	4		04-Mar-16	08-Mar-16		Calendar Day Calendar Day		Base Slab - Waterproofing, Base Slab - W			
Bay 7	The state of the s					-						
S9B-T34-B7-1000	Base Slab - Trim Bored Pile & Blinding	7		13-Feb-16	20-Feb-16		Calendar Day		Base Slab - Trim Bored Pile & Blinding, Base Slab - Trim Bored			
\$98-T34-B7-1010	Base Slab - Waterproofing	4	4		24-Feb-16		Calendar Day		Base Slab - Waterproofing, Base Slab - Waterproofing			
S9B-T34-B7-1020	Base Slab - Rebar Fixing	7	7	03-Mar-16	09-Mar-16	-680	Calendar Day		Base Stab - Rebar Fixing, Base Stab - Re			
Bay 8 S98-T34-B8-1000	Base Slab - Trim Bored Pile & Blinding	7	7	19-Feb-16	26-Feb-16	-666	Calendar Day		Base Slab - Trim Bored Pile & Blinding, Base Slab - Trir			
S9B-T34-B8-1010	Base Slab - Waterproofing	4	4	26-Feb-16	01-Mar-16	-665	Calendar Day		Base Stab - Waterproofing, Base Stab - Waterproo			
Bay 9												
S98-T34-B9-1000	Base Slab - Trim Bored Pile & Blinding	7	7		11-Mar-16		Calendar Day		Base Slab - Trim Bored Pile & Blinding			
S9B-T34-B9-1010	Base Slab - Waterproofing	- 4	4	11-Mar-16	15-Mar-16	-665	Calendar Day		Base Slab - Waterproofing, Base			
S9B-T34-B10-1000	Base Slab - Trim Bored Pile & Blinding	7	7	15-Mar-16	22-Mar-16	-666	Calendar Day		Base Slab - Trim Bored F			
Bay 11												
S9B-T34-B11-1000	Base Slab - Trim Bored Pile & Blinding	T	7	08-Mar-16	15-Mar-16		Calendar Day		Base Slab - Trim Bored Pile & Bli			
S98-T34-B11-1010	Base Slab - Waterproofing	4	4	15-Mar-16	19-Mar-16	-664	Calendar Day		Base Slab - Waterproofing, b			
S98-T34-B13-1000	Base Slab - Trim Bored Pile & Blinding	7	7	13-Feb-16	20-Feb-16	-623	Calendar Day		Base Slab - Trim Bored Pile & Blinding, Base Slab - Trim Bored			
S98-T34-B13-1010	Base Slab - Waterproofing	4	4	20-Feb-16	24-Feb-16	-623	Calendar Day		Base Slab - Waterproofing, Base Slab - Waterproofing			
S9B-T34-B13-1020	Base Slab - Rebar Fixing	7	7	24-Feb-16	02-Mar-16	-623	Calendar Day		Base Stab - Rebar Fixing, Base Stab - Rebar Fixing			
S9B-T34-B13-1030	Base Slab - Concrete	1	1	02-Mar-16	03-Mar-16	-623	Calendar Day		Base Slab - Concrete, Base Slab - Concrete			
S9B-T34-B13-1040	Base Slab - Curing	4	4	03-Mar-16	07-Mar-16	-623	Calendar Day		Base Slab - Curing, Base Slab - Curing			
Bay 14												
S9B-T34-B14-0990	Base Stab - Trim Bored Pile & Blinding	7	7	20-Feb-16	27-Feb-16		Calendar Day		Base Slab - Trim Bored Pile & Blinding, Base Slab - Tr			
S9B-T34-B14-1000	Base Slab - Waterproofing	-4	4		04-Mar-16		Calendar Day		Base Slab - Waterproofing, Base Slab - Waterproofing			
S9B-T34-B14-1010	Base Slab - Rebar Fixing	10	10	04-Mar-16	14-Mar-16	-594	Calendar Day		Base Stab - Rebar Fixing, Base Sta			
Bay 15 S9B-T34-B15-0990	Base Slab - Trim Bored Pile & Blinding	7		27-Feb-16	05-Mar-16	- 606	Calendar Day		Base Slab - Trim Bored Pile & Blinding, Base			
S9B-T34-B15-0990		4	4		09-Mar-16		Calendar Day		Base Slab - Waterproofing, Base Slab - V			
S9B-T34-B15-1010	Base Slab - Waterproofing Base Slab - Rebar Fixing	7	7		16-Mar-16		Calendar Day		Base Slab - Waterprooring, base Slab - Waterprooring, base Slab - Rebar Fixing, Base			
Bay 16	and the state of t				10 110	330	Calainan Cay		Dase Clay-1 May, Dase			
S9B-T34-B16-0990	Base Slab - Trim Bored Pile & Blinding	7		05-Mar-15	12-Mar-16	+606	Calendar Day		Base Slab - Trim Bored Pile & Blindin			
S9B-T34-B16-1000	Base Slab - Waterproofing	4	4		16-Mar-16		Calendar Day		Base Slab - Waterproofing, Base			
S9B-T34-B16-1010	Base Slab - Rebar Fixing	10	10	16-Mar-16	26-Mar-16	-606	Calendar Day		Base Slab - Rebar			
Bay 17 S9B-T34-B17-0990	Base Slab - Trim Bored Pile & Blinding	7	7	20-Feb-16	27-Feb-16	-596	Calendar Day		Base Slab - Trim Bored Pile & Blinding, Base Slab - Tr			
S9B-T34-B17-1000	Base Slab - Waterproofing	4	4		02-Mar-16		Calendar Day		Base Slab - Waterproofing, Base Slab - Waterpro			
S9B-T34-B17-1010	and the state of t	7	7		09-Mar-16		Calendar Day		Base Slab - Rebar Fixing Base Slab - R			
S9B-T34-B17-1010		1	1	09-Mar-16	10-Mar-16		Calendar Day	The state of the s	Base Stab - Concrete, Base Stab - Con			
Bay 18	THE PARTY OF THE P											
S9B-T34-B18-1000	Base Slab - Trim Bored Pile & Blinding	5	5	27-Feb-16	03-Mar-16	-599	Calendar Day		Base Stab - Trim Bored Pile & Blinding, Base St			
S9B-T34-B18-1010	Base Slab - Waterproofing	3	3	03-Mar-16	06-Mar-16	FOR	Calendar Day		Base Slab - Waterproofing, Base Slab - Wat			

Critical Milestones
 Current Works
 Critical Works

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 (dd 20-Dec-15)

Date	Revision	Checked	Approved
20-Dec-15			
	1		



Milestone
 Critical Milestones
 Current Works
 Critical Works

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 (dd 20-Dec-15)

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CEDD Contract No. HK/2012/08 **Wan Chai Development Phase II** Central - Wan Chai Bypass at Wan Chai West Page: 1 / 7





CEDD Contract No. HK/2012/08 Wan Chai Development Phase II Central - Wan Chai Bypass at Wan Chai West Page : 2 / 7

Astivite ID	Astivity Name		Faulu Chart	- 10 - 4 T	0045	0010
Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2015 Dec Jan	2016 Feb Mar
SII11220	Sec II - MVB A - Remove Strut SL3 and SL2	5	30-Nov-15	04-Dec-15		
SII11280	Sec II - MVB A: Remove Strut SL1	5	30-Nov-15	04-Dec-15		
MVB Substru	cture - ELS & Structural Works for Portion B					
MVB Substru	cture - Structural Works for Portion B					
SII11780	Sec II - MVB B: Construct B3/F base slab	6	29-Sep-15 A	05-Dec-15		
SII11800	Sec II - MVB B: Construct B3/F wall, colum & base slab	64	07-Dec-15	27-Feb-16		
SII11820	Sec II - MVB B: remove strut SL8, SL7	5	30-Nov-15	04-Dec-15		
SII11860	Sec II - MVB B: Remove Strut SL6 & SL5	5	30-Nov-15	04-Dec-15		
SII11900	Sec II - MVB B: Remove Strut SL4 & SL3	5	30-Nov-15	04-Dec-15		
SII11940	Sec II - MVB B: Remove Strut SL2	4	30-Nov-15	03-Dec-15		
MVB Substru	cture - Piling Works					
MVB C - Preb	ored H Piles					
SII10400	Sec II - MVB C - construct prebored H-piles	37	20-Nov-15 A	14-Jan-16		
MVB Substru	cture - Diaphragm Wall for Portion C					
	ping Test Preparation/ Pumping Test					
SII10660	Sec II - MVB C - sheetpile wall installation	30	15-Jan-16	24-Feb-16		
SII10680	Sec II - MVB C - Precaution grout / fissure grout	35	17-Feb-16	28-Mar-16		
	CWB Tunnel & Slip Road Structures and Facilities					
CWB A2(2)						
	Dwall & Piling					
SIIA15320	Sec II A - CWB A2 : construct Temp DWall (1.2m thk)	22	06-Oct-15 A	24-Dec-15		
SIIA15320 SIIA15360	Sec II A - CWB A2 : construct pre-bored H-pile	57	16-Nov-15 A	06-Feb-16		
SIIA15300	Sec II A - CWB A2 : Dwall sonic test	40	03-Dec-15	21-Jan-16		
SIIA15420	Sec II A - CWB A2 Loading Test for Prebored H-pile	15	30-Nov-15	16-Dec-15		
	Pumping Test Preparation/ Pumping Test					
	mping Test Preparation	-	42.2			
	Sec II A - CWB A2 : Install dewatering/ recharging/ observation well	30	17-Dec-15	23-Jan-16		
	- Pumping Test					
	Sec II A - CWB A2 : Pumping Test	10	13-Feb-16	24-Feb-16		
	ELS & Tunnel Structure					
CWB A2 - EL	S					
SIIA12440	Sec II A - CWB A2 : shoring & excavation	31	13-Feb-16	19-Mar-16		
SIIA12445	Sec II A - CWB A2 : demolition of temp bulk head wall at west end	30	15-Feb-16	19-Mar-16		
SIIA12448	Sec IIA - CWB A2 : demolition of temp bulk head wall at East end	30	15-Feb-16	19-Mar-16		
CWB B (& A2						
CWB B - Dwa	ll & Piling					
SIIA11560	Sec II A - CWB B: Concrete Plug (MTR TWL)	15	15-Jun-15 A	16-Dec-15		
CWB B - ELS	& Tunnel Structure					
CWB B - ELS						
SIIA13520	Sec II A - CWB B: Shoring & Excavation	26	22-Oct-15 A	31-Dec-15		
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CEDD Contract No. HK/2012/08 Wan Chai Development Phase II Central - Wan Chai Bypass at Wan Chai West

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	OF THE PERSON OF		Ontra TEITION			bypass at wan onal west			
Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2015 Dec	Jan	2016	Feb	Mar
SIIA13540	Sec II A - CWB B: Demolish Sheetpile Bulkhead wall at Concrete Plug	: 35	30-Nov-15	12-Jan-16					
CWB B - Tur	nel Structure								
SIIA13560	Sec II A - CWB B: base, wall, OHVD & roof (bay 1)	45	02-Jan-16	29-Feb-16					
SIIA13600	Sec II A - CWB B: base, wall, OHVD & roof (bay 2)	45	20-Jan-16	17-Mar-16					
SIIA13660		45	20-Jan-16	17-Mar-16					
CWB C (W)									
	Owall Construction								
SIIA11960	Sec II A - CWB CW: Concrete Plug (MTR TWL)	14	16-Jun-15 A	15-Dec-15					
SIIA11980	Sec II A - CWB CW: D-wall contact grout / fissure grout	21	-	23-Dec-15					
SIIA12000	Sec II A - CWB CW: Dwall sonic test / interface core	19	17-Aug-15 A	21-Dec-15					
CWB C(W) - I	Pumping Test Preparation/ Pumping Test								
SIIA12020	Sec II A - CWB CW: Install dewatering/ recharging/ observation wells	40	30-Nov-15	18-Jan-16					
SIIA12040	Sec II A - CWB CW: Pumping Test	8	19-Jan-16	26-Jan-16					
CWB C(W) - I	LS & Tunnel Structure								
CWB C(W) -	ELS								
SIIA12080	Sec II A - CWB CW: Shoring & Excavation	26	30-Nov-15	31-Dec-15					
SIIA12120		26	30-Nov-15	31-Dec-15					
CWB C(W) -	Concrete Plug Tunnel Structure								
SIIA12140	Sec II A - CWB CW: base, wall, OHVD & roof (bay 1)	45	02-Jan-16	29-Feb-16					
SIIA12180		45	14-Jan-16	11-Mar-16					
CWB C (E)	200 277 2012 2011 2020, 11011, 2011 2010 (201, 2)		1130.110	11 1 101 10					
	nabling Work - Dwall Construction								
	g Work - Dwall Construction								
	Sec II A - CWB CE: Cut existing pipe piles (2 nos.)	30		06-Jan-16					
SIIA15520	Sec II - SCL Enabling Works - construct Dwall - Remaining [7 panels]	76	18-Feb-15 A	05-Mar-16					
CWB C(E) - P	umping Test Preparation/ Pumping Test								
SIIA13060	Sec II A - CWB CE: Grout curtain for Dwall	45	25-Jan-16	22-Mar-16					
SIIA13080	Sec II A - CWB CE: Dwall sonic test / interface core	45	25-Jan-16	22-Mar-16					
CWB C(E) - E	.S & Tunnel Structure								
CWB C(E) - I	ıls								
SIIA13160	Sec II A - CWB CE: Shoring & Excavation(Uppn	45	30-Nov-15	23-Jan-16					
SIIA13170		26	22-Dec-15	23-Jan-16					
SIIA13180	(adj. to bay 1) Sec II A - CWB CE: Demolish Bulkhead at MVB (adj. to	30	17-Dec-15	23-Jan-16					
CWB C(E) - 1	bay 3) unnel Structure								
SIIA13220	Sec II A - CWB CE: base, wall, OHVD & roof (bay 1)	45	25-Jan-16	22-Mar-16					
SIIA13260		45	17-Feb-16	13-Apr-16					
	Sec II A - CWB CE: base, wall, OHVD & roof (bay 3)	45	17-Feb-16	13-Apr-16					
CWB C - Exh									
	ust Duct Piling								
SIIA12840	Sec II A - Exhaust Duct at Slip Rd3: Prebored H-pile	32	30-Nov-15	08-Jan-16					
	+	1			•				





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

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Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2015 Dec	Jan	2016	Feb	Mar
SIIA12860	Sec II A - Exhaust Duct at Slip Rd3: Loading Test	21	09-Jan-16	02-Feb-16			_		
CWB C - Exhau	ıst Duct Temp Work & ELS								
SIIA12880	Sec II A - Exhaust Duct at Slip Rd3: Temp. Sheetpiling	30	09-Jan-16	18-Feb-16					
SIIA12900	Sec II A - Exhaust Duct at Slip Rd3: Excavation &	35	19-Feb-16	30-Mar-16					
CWB D - Slip I	Shoring Road 1								
CWB D - Slip F	Road 1 - Dwall Construction & Piling								
SIIA12340	Sec II A - CWB SR1: Concrete Plug (MTR TWL)	32	12-Aug-15 A	08-Jan-16					
CWB D - Slip F	Road 1 - Pumping Test Preparation/ Pumping Test								
SIIA12360	Sec II A - CWB SR1: Grout curtain / contact grout for	60	30-Nov-15	16-Feb-16					
SIIA12380	Dwall Sec II A - CWB SR1: Dwall sonic test / interface core	60	30-Nov-15	16-Feb-16					
SIIA12400	Sec II A - CWB SR1: Install dewatering/ recharging/	45	31-Dec-15	27-Feb-16					_
CWB D - Slip F	observation wells								
CWB D - Slip									
	Sec II A - CWB SR1: Shoring & Excavation	37	30-Nov-15	14-Jan-16					
	Road 1 - Tunnel Structure								
SIIA12480	Sec II A - CWB SR1: Demolish Sheetpile Bulkhead at	45	30-Nov-15	23-Jan-16					
	Concrete Plug Sec II A - CWB SR1: base, wall & roof (bay 1)	40	15-Jan-16	07-Mar-16					
	Sec II A - CWB SR1: base, wall & roof (bay 2)	40	27-Jan-16	18-Mar-16		_			
		40	13-Feb-16	30-Mar-16					
	Sec II A - CWB SR1: base, wall & roof (bay 3)								
	Sec II A - CWB SR1: base, wall & roof (bay 4)	40	25-Feb-16	15-Apr-16					
	Road 1 - Trough / Retaining Wall								
	Road 1 - Trough/Retaining Wall Temp Work & ELS					_			
	Sec II A - CWB SR1 Trough & RW: Preboring for installing Sheetpile	14	29-Jan-16	19-Feb-16		_			
	Sec II A - CWB SR1 Trough & RW: install sheetpile	21	20-Feb-16	15-Mar-16					
	oad D11 & Part of Road P2, Area 4, Implement 1s	t Stage ITA							
Roadwork & L	Jtilities								
General									
	Sec III - 1st Stage of Interim Traffic Arrangement - miscellaneous works	16	19-Jan-16	05-Feb-16					
Section III A -	Road A2, A4, A5, Area 11; Implement 2nd Stage I	ITA							
Roadwork & U	Jtilities at A1								
SIIIA10260	Sec III A - roadwork and utilities (Zone A1) - Backfill to pavement founding level	70	18-Feb-16	16-May-16					
Section VI A -	Box Culvert La, L1 & FRP-L Construction								
Sec VI C - Box	x Culvert La bay 4 (North)								
CUL11660	Sec VI C - Culvert L - bay 4 - backfill	30	30-Nov-15	06-Jan-16					
Box Culvert L1	L & FRP-L Construction (Bay 5 - Bay 7)								
Box Culvert L	1 & FRP-L - Bay 5 to 7 Structure								
Box Culvert L1	& FRP-L - Precast Unit Fabrication (Box Structure)								
CUL10872	Sec VI C - Culvert L - bay 4b - Construct precast culvert units with Bulkhead	11	29-Jun-15 A	11-Dec-15	<u>:</u>				
CUL10873	Sec VI C - Culvert L - bay 4b, 5-7 - dismantle formwork and curing for precast culvert units	12	12-Dec-15	28-Dec-15					
	TOTAL WORK AND CURING FOR PRECASE CUIVERS LINES	1					1		



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

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	CHINA STATE - L	LADLIN	OINT VENTO	\L	Central - wan Chal Bypass	s at wall Chai west			
Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2015 Dec	Jan	2016	Feb	Mar
CUL10878	Sec VI C - Culvert L - bay 5, 6 - backfill to +4.0mPD	30	22-Oct-15 A	06-Jan-16	<i>D60</i>	vaii		1 00	Mar
CUL10879	Sec VI C - Culvert L - bay 5, 6 - trim to formation level	10	07-Jan-16	18-Jan-16					
Box Culvert	and handover Area 6 L1 & FRP-L - Bay 7 Backfill & Others								
CUL11785	Sec VI C - Culvert L - bay 7 - Diversion of flow from	5	15-Feb-16*	19-Feb-16	-				
CUL11800	temp channel into Cul L Sec VI C - Culvert L - bay 7 - backfill to +4.0mPD	35	20-Feb-16	31-Mar-16	-				
Box Culvert L	.1 & FRP-L - Bay 12 to 13								
	L1 & FRP-L - Bay 12 to 13 Piling								
CUL12356	Culvert L - bay 13 - construct pre-bored H-pile (PC10	30	01-Dec-15*	07-Jan-16		_			
	& PC11) L1 & FRP-L - Bay 12 to 13 Temp Work & ELS	30	01 Bec 15	07 Juli 10					
_		20	00.7 46	47.5.1.46					
CUL12480	Culvert L - bay 12 & 13 - pile head treatment and construct pile cap PC9, PC10 & PC11	30	08-Jan-16	17-Feb-16					
_	L1 & FRP-L - Bay 12 to 13 Structure						<u> </u>		
CUL12545	Culvert L - bay 12 & 13 - Construct Precast Units (off site)	45	08-Dec-15*	01-Feb-16					
CUL12548	Culvert L - bay 12 & 13 - Deliver and Install Precast Units	7	18-Feb-16	25-Feb-16					
Section VI C	· Area 3, 6, 8A & 8C								
Area 8A & 80	C - Seawall Modification								
Modification	of Seawall								
Modification	of Seawall - Zone 1 & 2								
PRS10060	Sec VIC - Working Platform & P7 to P17, P18, P18A,P23,P24, P32 -P34 & P32A-P34A (DTH)	10	30-Nov-15	10-Dec-15	<u> </u>				
PRS10080	Sec VIC - Working Platform & P59, P59A, P60, P60A, P61, P61A, P62, P62A, P63-P66 (DTH)	39	21-Dec-15	06-Feb-16					
PRS10085	Sec VIC - Curtain Grout (DTH)	49	11-Dec-15	15-Feb-16					
Modification	of Seawall - Zone 4								
PRS10160	Sec VIC - Working Platform (Zone 4)	8	30-Nov-15	08-Dec-15	 				
PRS10180	Sec VIC - Pipe Pile P63 to P68 & P64A (Zone 4)	10	09-Dec-15	19-Dec-15	<u> </u>				
Area 8A - Mi	TR Pump Room Clearance & Handover								
PRS-1060	Sec VI C - Clearance of pump house for Handover	5	04-Feb-16	15-Feb-16					
Area 6 - Box	Culvert bay 5-6								
SVIC10020	Sec VI C - backfill to formation level at Area 6	30	30-Nov-15	06-Jan-16	-	•			
SVIC10040	Sec VI C - U-Channel and ug utilities at Area 6	18	07-Jan-16	27-Jan-16	-				
Area 3 - Box	Culvert bay 4 and Roadwork								
SVIC10240	Sec VI C - reinstate and compact sub-base above	7	07-Jan-16	14-Jan-16	-				
SVIC10260	Culvert L Bay 4 in Area 3 Sec VI C - reinstate road kerb in Area 3	6	07-Jan-16	13-Jan-16					
SVIC10280	Sec VI C - reinstate flexible pavement in Area 3	6	14-Jan-16	20-Jan-16					
SVIC10300	Sec VI C - reinstate footpath in Area 3	5	21-Jan-16	26-Jan-16					
SVIC10320	Sec VI C - reinstate traffic sign and road marking in	1	26-Jan-16	26-Jan-16					
Section VI D	Area 3 - Area 8B & 10								
WDII Box 1									
	Submission and Approval / Material Procurement								
PCU60410	Sec VI D - WD II Box 1 - Prepare Subcontract for Box	29	02-Jan-16*	04-Feb-16	<u> </u>				
	1 structure Existing Pile Head and Dry Dock	25	02 Juli 10	0.10010					
		26	15-Oct 15 A	31-Doc 15					
WD-C3030	Sec VI D - form dry dock / waterproofing for Box 1 structure	26	15-Oct-15 A	31-Dec-15					



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		CHINA CIAIL				ochtrai - Wali Ohai Dypass at Wali Ohai West			ļ
Activity ID		Activity Name	Remaining Dur	Early Start	Early Finish	2015 Dec Jan	2016	Feb	Mar
WD-C30	032	Sec VI D - Construct Box 1 (bottom slab and temp bulk head wall)	54	06-Feb-16	19-Apr-16	Dec Jan		1 60	iviai
WDII B	ox I Ex	cisting Pile Head Treatment							
PRS102	260	Sec VIC - Pile Head at Pile A3	12	30-Nov-15	12-Dec-15				
PRS102	280	Sec VIC - Pile Head at Pile A4	13	14-Dec-15	30-Dec-15				
PRS103	300	Sec VIC - Pile Head at Pile B3	13	31-Dec-15	15-Jan-16				
PRS103	320	Sec VIC - Pile Head at Pile B4	12	16-Jan-16	29-Jan-16				
WDII Bo	x 1 ELS	S							
WD-C39	995	Sec VIC - Removal of Platform of Bored Pile	2	13-Feb-16	15-Feb-16			_	
WD-C39	998	Sec VIC - Install Column, C1, Struct S1 & RS1	11	16-Feb-16	27-Feb-16				
Section V	/II - Re	emainder Works							
		Construction							
Landing									
SVII111	-		24	20 Nov. 15	29-Dec-15				
		Sec VII - Landing steps (BSW9) - construct mass concrete coping	24						
SVII111		Sec VII - Landing steps (BSW9) - curing and dismantle formwork			15-Jan-16				
SVII111		Sec VII - Landing steps (BSW9) - install vertical fender / step fender			26-Jan-16				
SVII111		Sec VII - Landing steps (BSW9) - install s.s. handrail / tactile / sign board / bollard			27-Feb-16				
Demoliti	ion of I	Interim Landing Steps and Construct Permanent S	eawall at CRIII						
SVII1022	20	Sec VII - remove interim landing steps - protect open cut slope	2	30-Nov-15	01-Dec-15				
SVII1024	40	Sec VII - remove interim landing steps - remove old seawall wall blocks	6	02-Dec-15	08-Dec-15				
SVII1026	60	Sec VII - seawall - remove old rubble mound and dredging	6	09-Dec-15	15-Dec-15				
SVII1028	80	Sec VII - seawall - final hydrographic survey	7	16-Dec-15	23-Dec-15				
SVII1030	00	Sec VII - seawall - [summary] fill rubble mound	13	02-Oct-15 A	14-Dec-15				
SVII1032	20	Sec VII - seawall - [summary] place caisson seawall type 1B(4), 2D and 1	27	02-Nov-15 A	02-Jan-16				
SVII1038	80	Sec VII - seawall - backfill behind seawall to pavement formation	26	04-Jan-16	02-Feb-16				
Promena	ade Se	eawall Parapet Construction							
SVII1040	00	Sec VII - construct block seawall mass concrete coping & backfill to pavement formation	120	30-Nov-15*	30-Apr-16				
Section V	/III - L	Landscape Softworks							
Soft Lan	dscapi	ing Works							
SVIII100	040	Sec VIII - Trees Planting	180	18-Dec-15	02-Aug-16				
Section X	(- Pro	tection & Preservation of Trees							
Soft Lan	dscapi	ing Works							
SX10020)	Sec X - Protection & Preservation of Trees	600	31-Jan-13 A	21-Jul-17				
VO : Con	struc	tion of Box 4A & 4B							
1005		Summary of Variation Order: Box 4A & 4B	130	15-Jan-16	23-May-16				
Box 4A									
A1010		Summary of concrete fill with 300 dia. carrier drain, 5	15	15-Jan-16	01-Feb-16		<u></u>		
A1011		bays (ave. t = 1.875m x approx. 50m) Concrete fill with 300 dia. carrier drain: bay 1	3	15-Jan-16	18-Jan-16				
A1012		Concrete fill with 300 dia. carrier drain: bay 2	3	19-Jan-16	21-Jan-16				
A1013		Concrete fill with 300 dia. carrier drain: bay 3	3	22-Jan-16	25-Jan-16				
A1014		Concrete fill with 300 dia. carrier drain: bay 4	3		28-Jan-16				
		,		-	-		<u> </u>		



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

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tivity ID	Activity Name	Remaining Dur	Early Start	Early Finish	2015		2016		
					Dec	Jan		Feb	Mar
A1015	Concrete fill with 300 dia. carrier drain: bay 5	3	29-Jan-16	01-Feb-16					
A1020	Summary of falseworks & fomworks for internal suspended slab	46	19-Jan-16	04-Mar-16					
A1021	Falseworks & fomworks for internal suspended slab: bay 1	7	19-Jan-16	26-Jan-16					
A1022	Falseworks & fomworks for internal suspended slab: bay 2	7	27-Jan-16	03-Feb-16					
A1023	Falseworks & fomworks for internal suspended slab: bay 3	7	04-Feb-16	17-Feb-16					
A1024	Falseworks & fomworks for internal suspended slab: bay 4	7	18-Feb-16	25-Feb-16					
A1025	Falseworks & fomworks for internal suspended slab: bay 5	7	26-Feb-16	04-Mar-16					
A1030	Summary of internal suspended slab, 5 bays (t = 200mm x approx. 50m)	45	27-Jan-16	11-Mar-16					
A1031	Internal suspended slab - bay 1: rebars & casting	6	27-Jan-16	02-Feb-16					
A1032	Internal suspended slab - bay 2: rebars & casting	6	04-Feb-16	16-Feb-16					
A1033	Internal suspended slab - bay 3: rebars & casting	6	18-Feb-16	24-Feb-16					
A1034	Internal suspended slab - bay 4: rebars & casting	6	26-Feb-16	03-Mar-16					
A1040	Summary of internal wall, 5 bays (t = 200mm x approx. 50m)	45	03-Feb-16	18-Mar-16					
A1041	Internal wall - bay 1: rebars, formworks & casting	6	03-Feb-16	15-Feb-16					
A1042	Internal wall - bay 2: rebars, formworks & casting	6	17-Feb-16	23-Feb-16					
A1043	Internal wall - bay 3: rebars, formworks & casting	6	25-Feb-16	02-Mar-16					

3-0					L	ayout: CWB - Wo	rking Layo	ut for DWP Rev	M						Date Printed 26-Sep-14 15				
/ID	Activity Name		Calendar	Original Duration	Start	Finish	Total Float					015				2016			
Y/2009/15	5 - Works Prog	gramme Rev. M (DD:20-Sep-12)			-		Q		Q1	Q2	Q3	_	Q4	Q1	Q2	Q3		
		Adit - Based on Alternative Meth		-			-	H					-	_		-	1		
Reinstateme	ent of Breakwater							1					-						
S3_54840	Reinstatement wor	rks -west side	7d/wk-1	60d	21-Feb-14 08 A	30-Sep-14 18	-85d	Reinstat	ement v	vorks -west side									
S3_60085	Reinstatement wor	rks east side	7d/wk-1	60d	31-May-14 08 A		-85d			vorks east side						i			
S3 54845	The second second	tion 3 (KD8) in EVA Area (Alternative Method)	7d/wk-2	1000	31-May-14 00 A	30-Sep-14 18	-86d			ection 3 (KD8) in E	VA Area / Allemen	ive Method)					1		
		and Cable Trough/Maintenance	100077	- "		ос-сер-14 (с	-000	Comple	1011 01 0	pediotro (NDO) III E	AU Usea (Viterna)	ive wethou)							
		Maintenance Walkway	VValKWay			_		1											
								4											
	and Cable Trough C																		
S3_6210	TS2 - OHVD/ Cab	le trough	7d/wk-1	40d	20-May-14 08 A	30-Sep-14 18	-85d	TS2 - 0	HVD/ C	able trough									
S3_6212	Completion of Sec	tion 3 - TS1/TS2 Area (below -6mpd) KD8)	7d/wk-2	0d		30-Sep-14 18	-86d	Comple	ion of S	ection 3 - TS1/TS2	Area (below-6m	pd) KD8)							
Vorks in T	S4/ME4 Area (F	Portion 14A, 14B, 15, 23)															1		
TS4/ME4 - R	emoval of Tempor	ary Reclamation													-				
Remaining V	Works at TZ6						-												
Stage 4 - Se	eawall and Reclama	tion at TZG		-											1				
A-2010	Installation of seav	vall blocks (Qty; 245 nos.)	7d/wk-2	6d	15-Sep-14 08 A	26-Sep-14 18	-332d	Installation	n of se	wall blocks (Qty: 2	45 nos.)								
A-2020	Soil Backfilling up t	o -2.45mPD (Qty:3,000 cu.m.)	7d/wk-2	2d	25-Sep-14 08	26-Sep-14 18	-332d	I Soil Back	filling up	to -2,45mPD (Qty	:3,000 cu.m.)		1						
A-2030	Utilities installation	for Mined Tunnel	7d/wk-2	1d	27-Sep-14 08	27-Sep-14 18	-332d	I Utilities i	stallatio	n for Mined Tunnel			1				İ		
A-2040	Soil backfilling up to	o ground level (Qty:2,000 cu.m.)	7d/wk-2	2d	28-Sep-14 08	29-Sep-14 18	-332d	I Soil back	filling u	to ground level (C	ty:2,000 cu.m.)		1						
A-2050	Site clearance		7d/wk-2	1d	30-Sep-14 08	30-Sep-14 18	-305d	Site des	rance										
A-2060	Handover to MTR		7d/wk-2	0d		30-Sep-14 18	-305d	♦ Handov	er to M	R									
Removal of	Temporary Reclama	tion at TS4/ME4											-		1				
Stage 5 (2o	ines A, D & F - TS4-	D33 to D-26, SCL2 & ME4-D19 to D13)	-				-	1					+				1		
A-3000	D-Wall horizontal	cutting (Qty: 62 pcs.)	7d/wk-2	21d	29-Aug-14 08 A	23-Sep-14 18	-340d	D-Wall h	orizonta	cutting (Qty: 62 pc	s.)								
Stage 6 (Zo	ne C - P4, ME4-D12	to ME4-D10 & P3)								100000					-	1	1		
A-3011	Marine removal of	temporarly reclamation and seawall blocks	7d/wk-2	21d	31-Aug-14 08 A	02-Oct-14 18	-353d	Marine	remova	of temporarly recla	amation and seav	all blocks (Zo	nes C)			į			
A-3030	(Zones C) D-Wall vertical cut		7d/wk-2	4d	03-Oct-14 08	06-Oct-14 18	-353d	1		cutting (Qty: 15 pc									
A-3040		cutting (Qty: 20 pcs.)	7d/wk-2	5d	06-Oct-14 08	10-Oct-14 18	-352d			ntal cutting (Qty: 20			1			1			
21167										The party of		1	1			İ	3		
Summar		1 of 18								Pre Date	pared by William Revision		Approved						
Actual L	evel of Effort	China Sta	te Constru	ction En	gineering (Hon	g Kong) Ltd				Sep 1st submiss		-,100,100							
	ing Work	Contract No. HY/2009/15 - Central	Wan Chai F	Ry Page	Tunnel / Cause	eway Bay Tun	hoon St	elter Section	, [COUEC	中國建築				
	Remaining Work	- Central	Silai E	-y : ass .	. anner (Gaus	oway Day Typ		CITE DECUDI	/					имири	CHINA STATE CONSTI	EUCTION ENGINEERIN	G (HONG KONG		
	ie		WORKS	PROGR	RAMME REV.	M								-					

2015	7 10 10	2016				
Q2	Q3	Q4	4 Q	21 0	Q2	Q3
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n and seawall	Il blocks (Zon	nes C & E)		1		
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tion (Zone I)		1		8		
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ation and seaw	wall blocks (Z	one G & K)		2	1	
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n (Zone J)				ě		
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nation (Zone J	В					
	3)					
5.)				1		
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III (Zones I & J)	J)			1		
ne (until perm	manent re-pro	ovision of Jetty	y is completed)			
encement of s	superstructure	re		1		
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oy William Calu	Checked A	Approved				
	STECKEU A	photen				
				建架工程(寻		
		10	CHINA STATI	E CONSTRUCTION EN	GINEERING (HON	NG KONO
						CHINA STATE CONSTRUCTION ENGINEERING (HON

vity ID	Activity Name	Calendar	Original	Start	Finish	Total		2015						2016		
A-6012	Cubalisains of a forest and a second		Duration			Float	Q4		Q1	Q2	Q3		Q4	Q1	Q2	Q3
A-0012	Submission of performance report	7d/wk-2	1d	25-Oct-14 08"	25-Oct-14 18	-286d	Submissi	ion of	performance	report	1	-			75	
A-6020	Erection of working platform for jetty beams and reinstate the floating portoon	7d/wk-2	10d	02-Nov-14 08	11-Nov-14 18	-352d	■ Erecti	ior of	working platf	orm for jetty beam	s and reinstate	the floating	portoon			
A-6040	BA10 submission for authorized signatory and subcontractor	7d/wk-2	1d	12-Nov-14 08	12-Nov-14 18	-304d	1 BA10	subn	nission for aut	horized signatory	and subcontrac	tor				
A-6030	Jetty beams construction	7d/wk-2	14d	12-Nov-14 08	25-Nov-14 18	-352d	■ Jet	tty be	ams construc	tion						
A-6052	Construction of floating pontoon	7d/wk-2	14d	26-Nov-14 08	09-Dec-14 18	-331d		Cons	truction of floa	ating pontoon	Ē	1		1		Į.
A-6050	BA13 submission + 14-day cube test results	7d/wk-2	28d	26-Nov-14 08	23-Dec-14 18	-352d	_	BA	.13 submissio	n + 14-day cube te	est results					İ
A-6060	E&M and accessories installation	7d/wk-2	7d	24-Dec-14 08	30-Dec-14 18	-352d		8 8	&M and acco	: essories installation	1					1
A-6070	Handover to RHKYC	7d/wk-2	1d	31-Dec-14 08	31-Dec-14 18	-352d		H	landover to F	RHKYC						1
Stage 11 - Co	onstruction of TZ4						1	+	_	-	-				-	-
A-6080	South side - laying rockfill and levelling stone (Qty: 1,550 cu.m)	7d/wk-2	12d	24-Sep-14 08	05-Oct-14 18	-339d	South side - I	laving	rockfill and le	velling stone (Otv	1 550 cum)					1
A-6090	South side - install seawall blocks (Qty: 255 nos.)	7d/wk-2	6d	06-Oct-14 08	11-Oct-14 18	-339d	The state of the state of			ks (Qty: 255 nos.)	-					
A-7000	South side - general fill (Qty: 2,000 cu.m.)	7d/wk-2	2d	12-Oct-14 08	13-Oct-14 18	-339d	South side -			Access of the second						
A-7010	North side - laying rockfill and levelling stone (Qty: 1,550 cu.m)	7d/wk-2	12d	21-Od-14 08	01-Nov-14 18	-346d				ind levelling stone	(Oto 1 550 m					
A-7020	North side - install seawall blocks (Qty: 255 nos.)	7d/wk-2	6d	02-Nov-14 08	07-Nov-14 18	-346d				li blocks (Qty: 255		i.m).				1
A-7030	North side - general fill (Qty.2,000 cu.m.)	7d/wk-2	2d	08-Nov-14 08	09-Nov-14 18	-346d				4	nos.)					
A-7040	Handover to contract TS3/SR8	7d/wk-2	1d	10-Nov-14 08	10-Nov-14 18*	-346d				2ty:2,000 cu.m.)						
	moval of Temporary Reclamation	1 41 191-2	10	10-1400-1400	10-1404-14 18	-3400	Hand	over	o contract TS	3/588						i i
_	mount of temporary Recialitation															1
S26875	Completion of Section 2 (With ME4 option) (KD7)	7d/wk-2	Od		17-Nov-14 18	-353d	♦ Com	pletio	n of Section 2	(With ME4 option) (KD7)	Į.			7	
S26890	Completion of Section 7B (ME4) (KD13)	7d/wk-2	Od		17-Nov-14 18	-353d	◆ Com	pletio	n of Section 7	B (ME4) (KD13)	-				1	
TS4 - OHVD	/ Cable Trough							1								
S5_6185	TS4 (incl, TS4+) - OHVD Slab - Area C (access through temp. opening at TZ4)	7d/wk-1	36d	02-Jan-15 08*	06-Feb-15 18	195d			TS4 (in	d. TS4+) - OHVD	Slab - Area C	(access three	ough temp	. opening at TZ4)		
S5_6190	TS4 (incl. TS4+) - Cable Trough (access through temp. opening at TZ4)	7d/wk-1	60d	07-Feb-15 08*	14-Apr-15 18	195d		Ш		TS4 (ind. T	S4+) - Cable T	rough (acce	ss through	temp, opening at	TZ4)	-
S5_59850	Completion of Section 5 - TS4/ME4 Area (KD10), below -20mPD	7d/wk-2	0d		02-Nov-15 18*	0d						1 4	Comple	tion of Section 5 -	T\$4/ME4 Area (K	D10), below-
Works in T	PCWAE Area (Portion 20A, 20B)				_			1			1				1	-
Removal of 1	Temporary Reclamation				_			+				-				-
Removal of	Temporary Reclamation & Form TZ5					-	1	+				-				-
S67670	Remove general fill /sea wall block	7d/wk-1	24d	20-May-14 08 A	08-Oct-14 18	-296d	Remove gen	neral f	ill /sea wall ble	ock		1			È	
\$67675	Diaphragm wall saw cutting (1st D Wall cut on 23 Jun 2014)	7d/wk-1	31d	03-Sep-14 08 A	16-Oct-14 18	-306d	Diaphragm	wall	saw cutting (1	st D Wall cut on 2	3 Jun 2014)				i	
S67755	Form TZ5	7d/wk-1	18d	25-Sep-14 08	14-Oct-14 18	-304d	Form TZ5		,	1					1	
	0/ Bas 3 of 18						17						_		1	1
Summar	y bai							Date		repared by William Revision		Append				
	evel of Effort China State	e Construc	tion Eng	ineering (Hone	g Kong) Ltd		20		1st submi		Checked	Approved	-			
Actual W								-		7-7-1			UPF	中國運業	工程(春港)	有阻公
	ing Work Contract No. HY/2009/15 - Central W	an Chai B	y Pass -	Tunnel (Cause	eway Bay Typi	100n She	Iter Section)						epings		RUCTION ENGINEERIN	
	Remaining Work	IODKO P	POCE	A BARRE DEL	1.0											
 Mileston 	e V	UKKSP	KUGK	AMME REV.	IVI						-	-	1			

ID A	Activity Name	Calendar	Original Duration	Start	Finish	Total Float				2015			2016	
S67685 A	Achievement of KD5	7d/wk-2	0d		16-Oct-14 18	-323d	Q4 Achievemen	Q1	Q2	Q3	Q4	Q1	Q2	Q3
S67687 C	Complete Delectorment of Vester 10					100000								
307007	Complete Reinstatement of Vertical Seawall (near PRE Office)	7d/wk-2	0d		27-Oct-14 18	-322d	◆ Complete	Reinstatement o	f Vertical Seawall	(near PRE Office)				
einstate Muck	ing Out Access Shaft "C"										1			
67240 S	Start reinstatement works (after completion of TPCWAW OHVD works)	6d/wk	0d	26-Mar-16 08		-102d							Start reinstate	ment works (a
	Cast slab opening at top of CCT West bound (access shaft)	6d/wk	18d	28-Mar-16 08	16-Apr-16 18	-102d							Cast slab	
67230 R	Removal of vertical shaft and backfilling	6d/wk	48d	11-Apr-16 08	04-Jun-16 18	-102d								Removal of ve
67235 R	Reinstatement of pavement	6d/wk	12d	30-May-16 08	11-Jun-16 18	-102d								1
CWAE - OHV	D / Cable Trough		1975		The sale to to	- locu								Reinstateme
	The second state of the second						3							
T	PCWAE - Cable Trough (access through temp, opening at IZ5 & Portion 19)	6d/wk	48d	04-Sep-15 08	02-Nov-15 18	0d			1		TPCW	AE - Cable Troug	gh (access through	temp, opening
55_7400 T	PPCWAE - OHVD Slab AT Area A (access through temp, opening at TZ5 & Portion 19)	6d/wk	48d	04-Sep-15 08	02-Nov-15 18	0d	1				TPCW	AE - OHVD Slab	AT Area A (access	through temp.
5_59840 C	Completion of Section 5 - TPCWAE Area (KD10), below 20mPD	7d/wk-2	Od		02-Nov-15 18*	0d					◆ Compl	etion of Section 5	- TPCWAE Area (KD10), below-
	WAW A rea			-					1				TE CE	
CWAW - Tem	porary Reclamation		_											
									1					1
emporary Recla	amation -						1		1		ž.			1
S6_9440 T	PCWAW - place levelling stone and tamping, South side	7d/wk-1	6d	15-Oct-14 08	20-Oct-14 18	-122d	■ TPCWAW -	place levelling st	tone and tamping	, South side	8			
S6_9450 T	PCWAW - place seawall block to +4 at South side (Qty: 569	7d/wk-1	12d	21-Oct-14 08	01-Nov-14 18	-122d	1	1100	1	uth side (Qty: 569 r	ios @ 50 nos/day			
	ios. @ 50 nos/day) PCWAW - place levelling stone and tamping, North side	7d/wk-1	6d	02-Nov-14 08	07-Nov-14 18	-122d			ing stone and tam			1		
S6_9470 T	PCWAW - place seawall blocks to +4 North side (Qty:672 nos	7d/wk-1	14d	08-Nov-14 08		- Constant		10000						
(6	350 nos/day)		1000		21-Nov-14 18	-122d	1	77		North side (Qty:672	nos @ 50 nos/da	у)		
	PCWAW - General fill to +2 within the seawall	7d/wk-1	17d	15-Noy-14 08	01-Dec-14 18	-122d	TP(WAW - Genera	al fill to +2 within th	he seawall	Ì			
S6_9490 T	PCWAW - place seawall blocks to +4 at the temporary opening	7d/wk-1	7d	02-Dec-14 08	08-Dec-14 18	-122d	■ TE	CWAW - place	seawall blocks to	+4 at the temporary	opening			
S6_9475 T	PCWAW - Remaining General fill to +4 within the seawall	7d/wk-1	10d	09-Dec-14 08	18-Dec-14 18	-122d		TPCWAW - Ren	naining General fi	ill to +4 within the se	awall		1	
CWAW - Diapl	hragm Wall									+	1			+
aphragm Wall							1		-		-			
S6_9385 S	cite investigation	7d/wk-1	49d	01-Dec-14 08	01 les 45 40	440-4			1		Ĭ.			
					21-Jan-15 18	-113d		Site invest	3		1			
	nstall guide walf	7d/wk-1	40d	17-Dec-14 08	28-Jan-15 18	-120d	-	Install gu	ide wall	-	ŧ.		1	
S6_8955 C	Curtain grout along proposed diaphragm wall	7d/wk-1	40d	19-Dec-14 08	30-Jan-15 18	-122d		Curtain	grout along propo	osed diaphragm wa	i.			
S6_9382 S	set up bentonite silo/plants and equipments	7d/wk-1	30d	19-Dec-14 08	20-Jan-15 18	-112d		Set up ber	ntonite silo/plants	and equipments			1	1
S6_9345 D	Diaphragm wall construction (34 panels @ 3 panels/ week)	7d/wk-1	68d	30-Jan-15 08	14-Apr-15 18	-141d			Diaphragm	wall construction (34 panels @ 3 pa	nels/ week)		
S6_9350 In	nstall shear pins on diaphragm wall	7d/wk-1	40d	14-Mar-15 08	26-Apr-15 18	-133d			Å.	near pins on diaphra				
	Live 6				27/1/2/2/2				1	princ ort snaprin s	the state of			Ĭ
Summary Ba	CA C						-		repared by William					
Actual Level	China State	Construc	tion Eng	ineering (Hon	g Kong) Ltd			Sep 1st submi	Revision	Checked A	oproved			
Actual Work								hui tor amplili	novMII		DIV	中国連邦	工程(春港)有阻公
Remaining W	The second secon	an Chai By	/ Pass -	Tunnel (Caus	eway Bay Typh	oon Shelf	ter Section)				epite		TRUCTION ENGINEERIN	
		ORKS D	POCP	AMME DEV	М									
Critical Rema Milestone	aining Work			AMME REV			Let Geodotiy				45550	CHINA STATE CON	STRUCT	ION ENGINEERIN

ID	Activity Name	Calendar	Original Duration	Start	Finish	Total Float				115			2016	
S6_9355	Install king posts	7d/wk-1	40d	14-Mar-15 08	26-Apr-15 18	-133d Q4	Q		Q2 Install king	Q3 posts	Q4	Q1	Q2	Q3
S6_8970	Diaphragm Wall Pile test	7d/wk-1	40d	20-Mar-15 08	03-May-15 18	-129d								
S6_9375	Carry out contact/fissure grouting	7d/wk-1	29d	21-Mar-15 08						m Wall Pile test				
PCWAW-ELS	A second	/ drwx-1	290	21-Mar-15 08	22-Apr-15 18	-141d	4111		Carry out c	ontact/fissure grout	ng			
	S Works													
LS Works														
S6_9360	Install dewatering wells and piezometers	7d/wk-1	20d	30-Mar-15 08	22-Apr-15 18	-141d			Install dewa	tering wells and pie	zometers			
S6_9365	Install inclinometers inside D-wall	7d/wk-1	20d	15-Apr-15 08	05-May-15 18	~141d			Install inc	linometers inside D	-wall			
S6_8975	Carry out pumping tests	7d/wk-1	12d	23-Apr-15 08	05-May-15 18	-141d			Carry ou	t pumping tests				
S6_8980	1st Layer - D Wall conc over break if any & Soft Excavation	7d/wk-1	10d	06-May-15 08	15-May-15 18	-141d				er - D Wall conc o	or brook if any	O Coll Comments		
S6_9260	Submit pumping test report	7d/wk-1	1d	06-May-15 08	06-May-15 18	-137d					ver break it ally	& Soit Excavation		
S6 8985	1st Layer - install lateral support		-	100						umping test report				
-		7d/wk-1	10d	16-May-15 08	26-May-15 18	-141d			1st L	ayer - install lateral	support			
S6_8990	Install vibrating wire strain gauge	7d/wk-1	10d	16-May-15 08	26-May-15 18	-141d			Insta	I vibrating wire stra	in gauge			
S6_8995	2nd Layer - D Wall conclover break if any & Soft Excavation	7d/wk-1	10d	18-May-15 08	28-May-15 18	-141d			2nd	Layer - D Wall cond	over break if a	ny & Soft Excavation		
S6_9000	2nd Layer - install lateral support	7d/wk-1	10d	29-May-15 08	07-Jun-15 18	-141d		1	■ 2r	d Layer - install late	ral support			
S6_9005	3rd Layer - D Wall conc over break if any & Soft Excavation	7d/wk-1	10d	31-May-15 08	09-Jun-15 18	-141d		7	3 3	d Layer - D Wall co	nc over break i	f any & Soft Excavation	on	
S6_9010	3rd Layer - install lateral support	7d/wk-1	10d	10-Jun-15 08	19-Jun-15 18	-141d		3		3rd Layer - Install la		,,,		
S6_9015	4th Layer - D Wall conc over break if any & Soft Excavation	7d/wk-1	10d	12-Jun-15 08	22-Jun-15 18	-141d		200						
56_9020	4th Layer - install lateral support	7d/wk-1	10d	23-Jun-15 08	03-Jul-15 18	-141d		1				k if any & Soft Excava	ition	
56_9025		- 1		2,720, 52		E2E1				4th Layer - instal	l lateral support			
-	5th Layer - D Wall conc over break if any & Soft Excavation	7d/wk-1	10d	25-Jun-15 08	05-Jul-15 18	-141d				5th Layer - D V	/all conc over b	reak if any & Soft Exc	avation	
S6_9030	5th Layer - install lateral support	7d/wk-1	10d	27-Jun-15 08	07-Jul-15 18	-141d		3	1	5th Layer - insta	ill lateral suppor	t		
S6_9035	6th Layer - D Wall conclover break if any & Soft Excavation	7d/wk-1	10d	08-Jul-15 08	17-Jul-15 18	-141d		8		6th Layer - D	Wall conc ove	r break if any & Soft i	Excavation	
S6_9040	6th Layer - install lateral support	7d/wk-1	10d	18-Jul-15 08	27-Jul-15 18	-69d		Ē		6th Layer	install lateral su	ppprt	1	
CWAW - RC	OCK EXCAVATION								_					
6_6180	Rock excavation to formation	7d/wk-1	112d	18-Jul-15 08	09-Nov-15 18	-141d					Destr			
6_9370	Install tie back anchor to D- Walls (area on west side, near	7d/wk-1	25d	20-Jul-15 08				- 1				excavation to formation		
-	Portion 11)	1 72 2 4 4		11.000	13-Aug-15 18	-69d		1				D- Walls (area on w	est side, near Port	tion 11)
6_9415	Install tie back anchor to D- Walls (east area)	7d/wk-1	20d	20-Jul-15 08	08-Aug-15 18	-69d		1		Install tie	back anchor to	D- Walls (east area)		
6_9055	Provide Access to WDII Contractor for demolition of bulkhead at Portion 11	7d/wk-2	Dd		10-Nov-15 18	-133d		1			Provide	de Access to WDII Co	ntractor for demoli	ition of bulkh
CMAM-CC.	T RC Structure													
PCWAW-CC	T/OHVD											-		
Summary	Bar 5 of 18							Depart	build/file					
	rel of Effort				7		Date	Revis	by William (Checked Appr	oved			
Actual Wo	China Stat	te Construc	tion Eng	ineering (Hon	g Kong) Ltd		26-Sep 1st	submission			-			
Remaining	Work Contract No. HY/2009/15 - Central V	Van Chai By	Pass -	Tunnel (Cause	eway Bav Typh	oon Shelter Section)						中國連禁工		
Critical Re	emaining Work					Chanal Goodon)					KUDEL	CHINA STATE CONSTRUC	TION ENGINEERING (H	HONG KONG)
 Milestone 	V	VORKS P	ROGR	AMME REV.	M						_			
 Milestone 	V	VURKSP	KUGR	AMINE REV.	IVI									

vity ID	Activity Name	Calendar	Original Duration	Start	Finish	Total Float			2	015			2016	
56_9070	TPCWAW Construct tunnel base slab	736.6.4		00.0 1.15.00			Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
	1 PG VVAVV Construct (unite) base slab	7d/wk-1	50d	23-Oct-15 08	11-Dec-15 18	-141d						TPCWAW Constru	uct tunnel base slab	
S6_9075	TPCWAW Construct tunnel wall + OHVD + roof slab	7d/wk-1	80d	13-Nov-15 08	02-Feb-16 18	-141d						TPCWA	W Construct tunne	wall + OH
S6_9077	TPCWAW - external waterproofing on top of completed CCT box (incl. screeding)	7d/wk-1	26d	03-Feb-16 08	28-Feb-16 18	-120d						ТР	CWAW - external v	vaterproofing
S6_9076	TPCWAW King post load transfer	7d/wk-1	26d	03-Feb-16 08	28-Feb-16 18	-120d							CWAW King post lo	
TPCWAW - F	Removal of Temporary Reclamation					-						- "	arriver real book to	ad Halloidi
	Temporary Reclamation						1							
	The state of the s													
S6_9140	Backfilling/Removal of ELS/ Reinstatement of sea wall at Portion 11 (concurrent activities)	7d/wk-1	30d	17-Feb-16 08	17-Mar-16 18	-120d	1						Backfilling/Remova	of ELS/R
S6_9105	Remove general fill' seawall block (concurrent activities)	7d/wk-1	25d	06-Mar-16 08	30-Mar-16 18	-120d							Remove genera	fill/ seawal
S6_9120	Saw cut diaphragm wall	7d/wk-1	63d	21-Mar-16 08	23-May-16 18	-120d	1						Saw	cut diaphra
S6_7550	Completion of Section 6- (KD11), above - 20mPD	7d/wk-2	0d		23-May-16 18	-121d								pletion of Se
TPCWAW -C	able Trough/ Maintenance Walkway												1,2	
S6_9085	TPCWAW - Cable Trough (access through temp. opening at	7d/wk-2	24d	02-Mar-16 08	25-Mar-16 18	-144d								
S6 9135	Portion 19) Completion of Section 5 - TPCWAW Area (KD10), below		Od	02-Wai-10 00	10.70	1							TPCWAW - Cabi	le Trough (a
-	-20mPD	7d/wk-2	Ud		25-Mar-16 18	-144d							Completion of Se	ction 5 - TF
Works in V	Van Chai PCWA (Portion 11)													
Initial Works	s & Utilities Works													
S4_2810	Installation of Hoarding	7d/wk-1	24d	05-May-14 08 A	17-Oct-14 18	-58d	Installation	of Hoarding						
S4_2720	Remove existing rock mound	7d/wk-1	24d	21-Oct-14 08	13-Nov-14 18	-61d	Rem	ove existing rock mo	und					
54_2750	Carry out Site Investigation for BW1/BW2	7d/wk-1	12d	21-Oct-14 08	01-Nov-14 18	-61d	☐ Carry o	ut Site Investigation	for BW1/BW2					
S4_2755	BW1/BW2 Engineers confirmation of provisional Barrettes	7d/wk-1	Od		07-Nov-14 18	-61d	♦ BW1/8	BVV2 Engineers conf	rmation of provis	onal Barrettes				
Allow Acces	ss to WDII				Jona Wall									
	The state of the s				7.22.00.00.00.00									
S4_2785	Complete Section 4 - Portion 11 (KD9)	7d/wk-2	Od		10-Nov-15 18	-132d					◆ Comp	lete Section 4 - Por	tion 11 (KD9)	
S4_2775	Return Portion 11 to WDII	7d/wk-1	Dd		10-Nov-15 18	-129d	4				◆ Return	Portion 11 to WDI	U.	
Works for	Mined Tunnel (Portion 16, 17, 18)													
SR8 (Tunnel	Excavation + Lining)													
From West ((TPCWAE)													
Heading Ex	cavation (2d/m, 24h/day work shift, 7d/week, no work on statut	ory holiday)			_		1	-					1	
A8676	SR8 Heading Excavation From West, CH 4095- 4107 = 8m	7d/wk-1a	16d	03-San-14 08 A	28-Sep-14 18	164d	CD9 Heading	Excavation From We	-1 CH 1005 110	7-9-60/				
100000	@2d/m	T GI WILL TO	150	во-оср-14 во д	20-0cp-14-10	1040	Sixo rieading	Xavauon From W	SI, CH 4095- 410	77 = 6m @2q/m				
- House Austral	avation (1.5d-2d/m, 20m separation with heading)													
A8700	SR8 Bench Excavation From West, CH 4055- 4065 = 10m	7d/wk-1a	20d	08-Sep-14 08 A	24-Sep-14 18	148d	SR8 Bench Exc	avation From West,	CH 4055- 4065	= 10m				
Summa	ory Bar 6 of 18								epared by William					
	evel of Effort China Stat	te Construc	tion End	ineering (Hon	g Kong) Ltd		12	Date 6-Sep 1st submis	Revision	Checked App	proved			
Actual V	Vork					No. of Contract	3 - Y	o-dep Ist submis	aru/1		Lbc	中国運算	工程(香港)	有阻公
	ling Work Contract No. HY/2009/15 - Central V	Van Chai B	y Pass -	Tunnel (Caus	eway Bay Typi	hoon Shel	ter Section)				oSGEc		UCTION ENGINEERING	
Critical F Mileston	Remaining Work	NORKS P	ROCE	AMME REV	M									
▼ Willeston	ie .	. Jimo	oun	WHITE INTA	141									

ID	Activity Name	Calendar	Original Duration	Start	Finish	Total Float	2015 2016 2016 Q2 Q3 Q4 Q1 Q2 Q3
A8705	SR8 Bench Excavation From West, CH 4065- 4075 = 10m	7d/wk-1a	20d	25-Sep-14 08	15-Oct-14 18	148d	SRB Bench Excavation From West, CH 4065- 4075 = 10m
A8685	SR8 Bench Excavation From West, CH 4075- 4085 = 10m	7d/wk-1a	20d	16-Oct-14 08	04-Nov-14 18	148d	SR8 Bench Excavation From West, CH 4075, 4085 = 10m
A8680	SR8 Bench Excavation From West, CH 4085- 4095 = 10m	7d/wk-1a	20d	05-Nov-14 08	24-Nov-14 18	148d	SR8 Bench Excavation:From West, CH 4085- 4095 = 10m
A8725	SR8 Bench Excavation From West, CH 4095- 4100 = 5m	7d/wk-1a	10d	25-Nov-14 08	04-Dec-14 18	148d	SRB Bench Excavation From West, CH:4095-4100 = 5m
rom East (T	rs4)						
Heading Ex	cavation (2d/m, 24h/day work shift, 7d/week, no work on statu	tory holiday)	-			-	
A8495	SR8 Heading Excavation From East CH 4115- 4107 = 8m	7d/wk-1a	16d	15-Sep-14 08 A	28-Sep-14 18	10d	SR8 Heading Excavation From East CH 4115- 4107 = 8m @2d/m
Bench Exca	@2d/m evation (1.5d/m, 20m separation with heading)						
A8455	SR8 Bench Excavation From East, CH 4147.5- 4135 = 12.5m	7d/wk-1a	19d	20-Sep-14 08	09-Oct-14 18	Od	SR8 Bench Excavation From East, CH 4147.5- 4135 = 12.5m
A8470	SR8 Bench Excavation From East, CH 4135- 4125 = 10m	7d/wk-1a	15d	10-Oct-14 08	24-Oct-14 18	Od	SR8 Bench Excavation From East, CH 4135- 4125 = 10m
A8460	SR8 Bench Excavation From East, CH 4125- 4115 = 10m	7d/wk-1a	15d	25-Oct-14 08	08-Nov-14 18	Od	SR8 Bench Excavation From East, CH 4125- 4115 = 10m
A8465	SR8 Bench Excavation From East, CH 4115- 4100 = 15m	7d/wk-1a	23d	09-Nov-14 08	01-Dec-14 18	Od	SR\$ Bench Excavation From East, CH 4115- 4100 = 15m
unnel Linin	and a series of the series of	1000		100000000	22.00		
	- Base Slab (10m/bay, 10m separation with benching excavation		- 101	1100		407.1	
A8525	SR8, From West, CH 4015 - 4025 = 10m/bay, base slab	7d/wk-1a	10d	15-Sep-14 08 A		137d	SR8, From West, CH 4015 - 4025 = 10m/bay, base slab
A8530	SR8, From West,CH 4025 - 4035 = 10m/bay, base slab	7d/wk-1a	10d	05-Oct-14 08	14-Oct-14 18	163d	■ SR8, From West,CH 4025 - 4035 = 10m/bay, base slab
A8535	SR8, From West,CH 4035 - 4045 = 10m/bay, base slab	7d/wk-1a	8d	15-Od-14 08	22-Oct-14 18	165d	■ SR8, From West,CH 4035 - 4045 = 10m/bay, base slab
A8540	SR8, From West, CH 4045 - 4055 = 10m/bay, base slab	7d/wk-1a	8d	23-Oct-14 08	30-Oct-14 18	165d	■ SR8, From West, CH 4045 + 4055 = 10m/bay, base slab
A8545	SR8, From West, CH 4055 - 4065 = 10m/bay, base slab	7d/wk-1a	8d	05-Nov-14 08	12-Nov-14 18	160d	SR8, From West, CH 4055 - 4065 = 10m/bay, base slab
A8550	SR8, From West, CH 4065 - 4075 = 10m/bay, base slab	7d/wk-1a	8d	25-Nov-14 08	02-Dec-14 18	148d	■ SR8, From West, CH 4065 - 4075 = 10m/bay, base slab
A8555	SR8, From West, CH 4075 - 4085 = 10m/bay, base slab	7d/wk-1a	8d	05-Dec-14 08	12-Dec-14 18	148d	SR8, From West, CH 4075 - 4085 = 10m/bay, base slab
A8560	SR8, From West, CH 4085 - 4095 = 10m/bay, base slab	7d/wk-1a	8d	13-Dec-14 08	20-Dec-14 18	150d	■ SR8, From West, CH 4085 - 4095 = 10m/bay, base slab
A8561	SR8, From West, CH 4095 - 4105 = 10m/bay, base slab	7d/wk-1a	8d	21-Dec-14 08	29-Dec-14 18	152d	■ SR8, From West, CH 4095 - 4105 = 10m/bay, base slab
A8562	SR8, From West, CH 4105 - 4115 = 10m/bay, base slab	7d/wk-1a	8d	30-Dec-14 08	07-Jan-15 18	154d	■ SR8, From West, CH 4105 - 4115 = 10m/bay, base slab
From West	- Lining (5m/bay, 10m separation with base slab)		-				
A8575	SR8, From West, CH 3995 - 4000 = 1bay, lining	7d/wk-1a	9d	20-Sep-14 08	28-Sep-14 18	Dd	■ SR8, From West, CH 3995 - 4000 = 1bay, lining
A8580	SR8, From West, CH 4000 - 4005 = 1bay, lining	7d/wk-1a	9d	05-Oct-14 08	13-Oct-14 18	137d	■ SR8, From West, CH 4000 - 4005 = 1bay, lining
A8585	SR8, From West, CH 4005 - 4010 = 1bay, lining	7d/wk-1a	9d	14-Oct-14 08	22-Oct-14 18	137d	■ SR8, From /Vest, CH 4005 - 4010 = 1bsy, Ining
	SR8, From West, CH 4010 - 4015 = 1bay, lining	7d/wk-1a		23-Oct-14 08	31-Od-14 18	137d	■ SR8, From West, CH 4010 - 4015 = 1bsy, fining
A8590		/U/WK-14	50	23-00-14-00	31-00-14-10	is/u	
Actual V	Level of Effort China St. Nork bing Work Contract No. HY/2009/15 - Central Remaining Work	Wan Chai B	y Pass -	gineering (Hon Tunnel (Caus	eway Bay Typ	hoon St	Prepared by William Caluza Date Revision Checked Approved 26-Sep 1st submission 中國建築工程(香港)有限公

ID	Activity Name		Calendar	Original Duration	Start	Finish	Total Float	1 04	- 01		015			2016	-
A8595	SR8, From West, (CH 4015 - 4020 = 1bay, lining	7d/wk-1a	9d	01-Nov-14 08	09-Nov-14 18	137d	Q4 SR8, F1	Q1 pm West, CH 40	Q2 115 - 4020 = 1bay, I	Q3 lining	Q4	Q1	Q2	Q3
A8600	SR8. From West (CH 4020 - 4025 = 1bay, lining	7d/wk-1a	9d	10-Nov-14 08	18-Nov-14 18	137d			1020 - 4025 = 1bay					
A8605		CH 4025 - 4030 = 1bay, lining	7d/wk-1a	5d	19-Nov-14 08	23-Nov-14 18	137d								
			3210635			1	-500	1		4025 - 4030 = 1ba					
A8610		CH 4030 - 4035 = 1bay, lining	7d/wk-1a	5d	24-Nov-14 08	28-Nov-14 18	137d	■ SR	From West, Cl	4030 - 4035 = 1b	ay, lining				
A8615	SR8, From West, 0	CH 4035 - 4040 = 1bay, lining	7d/wk-1a	5d	29-Nov-14 08	03-Dec-14 18	137d	II SR	8, From West, C	H 4035 - 4040 = 11	bay, lining				
A8620	SR8, From West, (CH 4040 - 4045 = 1bay, lining	7d/wk-1a	5d	04-Dec-14 08	08-Dec-14 18	137d	■ S	88, From West,	CH 4040 - 4045 = 1	1bay, lining				
A8625	SR8, From West, (CH 4045 - 4050 = 1bay, lining	7d/wk-1a	5d	09-Dec-14 08	13-Dec-14 18	137d	1 5	R8, From West,	CH 4045 - 4050 =	1bay, lining				
A8630	SR8, From West, (CH 4050 - 4055 = 1bay, lining	7d/wk-1a	5d	14-Dec-14 08	18-Dec-14 18	137d	1	SR8, From Wes	CH 4050 - 4055	= 1bay, lining				
A8635	SR8, From West, (CH 4055 - 4060 = 1bay, lining	7d/wk-1a	5d	19-Dec-14 08	23-Dec-14 18	137d		SR8, From We	st, CH 4055 - 4060	= 1bay, lining				
A8640	SR8, From West, 0	CH 4060 - 4065 = 1bay, lining	7d/wk-1a	5d	24-Dec-14 08	29-Dec-14 18	137d		SR8, From We	est, CH 4060 - 406	5 = 1bay, lining				
A8645	SR8, From West, 0	CH 4065 - 4070 = 1bay, lining	7d/wk-1a	5d	30-Dec-14 08	04-Jan-15 18	137d	1 -0	SR8, From V	Vest, CH 4065 - 40	70 = 1bay lining				
A8647	SR8. From West (CH 4070 - 4075 = 1bay, lining	7d/wk-1a	5d	05-Jan-15 08	09-Jan-15 18	137d			West, CH 4070 - 4					İ
A8648		CH 4075 - 4080 = 1bay, lining	7d/wk-1a	5d	10-Jan-15 08	14-Jan-15 18	137d								
	122777777		100 - 110				17-2		200000000000000000000000000000000000000	West, CH 4075 - 4					
A8649		CH 4080 - 4085 = 1bay, lining	7d/wk-1a	5d	15-Jan-15 08	19-Jan-15 18	137d				4085 = 1bay, lining				
A8651	SR8, From West,	CH 4085 - 4090 = 1bay, lining	7d/wk-1a	5d	20-Jan-15 08	24-Jan-15 18	137d		SR8, Fro	m West, CH 4085	- 4090 = 1bay, lining				
A8652	SR8, From West,	CH 4090 - 4095 = 1bay, lining	7d/wk-1a	5d	25-Jan-15 08	29-Jan-15 18	137d		■ SR8, Fr	om West, CH 4090	- 4095 = 1bay, lining	9			
A8653	SR8, From West,	CH 4095 - 4100 = 1bay, lining	7d/wk-1a	5d	30-Jan-15 08	03-Feb-15 18	137d		■ SR8, F	rom West, CH 409	5 - 4100 = 1bay, lini	ng			
A8654	SR8, From West,	CH 4100 - 4105 = 1bay, lining	7d/wk-1a	5d	04-Feb-15 08	08-Feb-15 18	137d	j	■ SR8, i	From West, CH 41	00 - 4105 = 1bay, lin	ing			
From East	- Base Slab (10m/ba	4 10m separation with benching excava	tion)							1					
A9775	SR8 From East, (CH 4149.5- 4145 = 4.5m, base slab	7d/wk-1a	8d	02-Dec-14 08	09-Dec-14 18	Od	n s	R8 From East,	CH 4149,5- 4145 =	4.5m, base slab				1
A9780	SR8 From East, (CH 4145 - 4135 = 10m/bay, base slab	7d/wk-1a	8d	10-Dec-14 08	17-Dec-14 18	0d		SR8 From East,	CH 4145 - 4135	= 10m/bay, base slat				Į.
A9785	SR8 From East, (CH 4135 - 4125 = 10m/bay, base slab	7d/wk-1a	8d	18-Dec-14 08	26-Dec-14 18	8d		SR8 From Eas	st. CH 4135 - 4125	= 10m/bay, base st	ab			İ
A9786	15-5 1151 15 2116	CH 4125 - 4115 = 10m/bay, base slab	7d/wk-1a	8d	27-Dec-14 08	04-Jan-15 18	10d				15 = 10m/bay, base				
		n separation with base slab)	1971111	-	21-050-14-90	54 Gall 15 15	100		ONO MONTE	430, 0114125-41	i - Johrbay, basa	out o			1
1										L.					į.
A9820		H 4149.5 - 4145 = 4,5m,1 bay, lining	7d/wk-1a	5d	18-Dec-14 08	22-Dec-14 18	Od				5 = 4,5m,1 bay, lining				Ī.
A9815	From East, SR8 C	H 4145 - 4140 = 1bay, lining	7d/wk-1a	5d	23-Dec-14 08	28-Dec-14 18	6d		From East, SR	8 CH 4145 - 4140	= 1bay, lining				ŀ
A9810	From East, SR8 C	H 4140 - 4135 = 1bay, lining	7d/wk-1a	5d	29-Dec-14 08	03-Jan-15 18	6d		From East, S	SR8 CH 4140 - 413	35 = 1bay, lining				į.
A9805	From East, SR8 C	H 4135 - 4130= 1bay, lining	7d/wk-1a	5d	04-Jan-15 08	08-Jan-15 18	6d		From East,	SR8 CH 4135 - 411	30= 1bay, lining				
Summa	And the second second	8 of 18							Date F	Prepared by William Revision	Checked App	royed			
Actual L	evel of Effort	China	State Construc	tion En	gineering (Hon	g Kong) Ltd			-Sep 1st subm		Checked App	roved	electronic en		
	work ing Work	Contract No. HY/2009/15 - Centr	al Wan Chai B	v Pass -	Tunnel (Caus	eway Bay Typ	hoon Shelte	er Section)				09/100	中國運票之 CHINA STATE CONSTIN		
	Remaining Work	with a real control of the							_				SIMIN SIAIE CONSTRU	CHOIN ENGINEERING	WOOTH RUNG

	Activity Name		Calendar	Original Duration	Start	Finish	Total Float				2015		4	2016	
A9870	From East, SR8 CH	4130 - 4125 = 1bay, lining	7d/wk-1a	5d	09-Jan-15 08	13-Jan-15 18	6d	Q4	Q1	Q2	Q3 1125 = 1bay, lining	Q4	Q1	Q2	Q3
A9800		4125 - 4120 = 1bay, lining			- Landard Market										
			7d/wk-1a	5d	14-Jan-15 08	18-Jan-15 18	143d	1	■ From East,	SR8 CH 4125 -	4120 = 1bay, lining				
A9860	From East, SR8 CH	4120 - 4115 = 1bay, lining	7d/wk-1a	5d	19-Jan-15 08	23-Jan-15 18	143d	1	■ From East	SR8 CH 4120	- 4115 = 1bay, lining				
A9855	From East, SR8 CH	4115 - 4110 = 1bay, lining	7d/wk-1a	5d	24-Jan-15 08	28-Jan-15 18	143d	1	1 From Eas	st, SR8 CH 4115	- 4110 = 1bay, lining				
A9850	From East, SR8 CH	4110 - 4105 = 1bay, lining	7d/wk-1a	5d	29-Jan-15 08	02-Feb-15 18	143d	1	■ From Ea	ast, SR8 CH 411	0 - 4105 = 1bay, lining				
OHVD(10m	/bay) / Utility Trough			-	_	-							-		
A8570	SR8 Tunnel OHVD	and utility trough =, 167= 17 bays @	7d/wk-1a	120d	09-Feb-15 08	13-Jun-15 18	137d				SR8 Tunnel OHVD	and utility troud	oh = 167= 17 bays	@ 10m/bay @ 7d/ba	v
EB Outer Tu	10m/bay @ 7d/bay													G (difference)	
From West (
										į					
	ch Excavation (1,5d -)	2d/m, 20m separation with heading)								-					
A9550	EB, Outer Bench Fr	om West, CH 4035- 4045 = 10m	7d/wk-1a	30d	07-Aug-14 08 A	20-Oct-14 18	135d	EB, Outer	Bench From West	CH 4035- 4045	= 10m				
A9555	EB, Outer Bench Fr	om West, CH 4045- 4055 = 10m (2d/m)	7d/wk-1a	20d	20-Oct-14 08	08-Nov-14 18	135d	EB, Ou	ter Bench From V	Vest, CH 4045- 4	055 = 10m (2d/m)				
A9560	EB, Outer Bench Fro	om West, CH 4055- 4065 = 10m (2d/m)	7d/wk-1a	20d	09-Nov-14 08	28-Nov-14 18	135d	EB EB	Outer Bench Fro	m West, CH 405	5- 4065 = 10m (2d/m)			
A9565	EB, Outer Bench Fro	om West, CH 4065- 4075 = 10m (2d/m)	7d/wk-1a	20d	29-Nov-14 08	18-Dec-14 18	135d		EB, Outer Bench	From West, CH	4065- 4075 = 10m (2	d/m)			
A9520	EB, Outer Bench Fro	om West, CH 4075- 4085 = 10m (2d/m)	7d/wk-1a	20d	19-Dec-14 08	09-Jan-15 18	135d				CH 4075- 4085 = 10				
A9545		om West, CH 4085- 4095 = 10m 1,5d/m)	7d/wk-1a	15d	977	1000000	10000	1		1					
	***********	oni West, On 4065- 4055 - Tolit (.50ml)	7 G/WK= La	jou	10-Jan-15 08	24-Jan-15 18	135d		EB, Outer	Bench From We	est, CH 4085- 4095 =	10m 1.5d/m)			
From East (TS4)														
Outer Benc	ch Excavation (1.5d-2d							-		7					
		d/m, 20m separation with heading)								1					
A9605	EB, Outer Bench Fro	om East, CH 4147.5 - 4145 = 2.5m	7d/wk-1a	30d	20-Oct-14 08*	18-Nov-14 18	120d	EB, 0	Outer Bench From	East, CH 4147.5	- 4145 = 2.5m				
			7d/wk-1a 7d/wk-1a	30d 20d	20-Oct-14 08* 19-Nov-14 08	18-Nov-14 18 08-Dec-14 18	120d				- 4145 = 2.5m 45- 4135 = 10m (2d/n	n)			
A9605	EB, Outer Bench Fro	om East, CH 4147.5 - 4145 = 2.5m				La company	1000	- 6	B, Outer Bench F	rom East, CH 41					
A9605 A9610	EB, Outer Bench Fro	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m)	7d/wk-1a 7d/wk-1a	20d 20d	19-Nov-14 08 09-Dec-14 08	08-Dec-14 18 29-Dec-14 18	120d 120d	- 6	B, Outer Bench F	rom East, CH 41	45- 4135 = 10m (2d/n + 4135- 4125 = 10m (2d/m)			
A9605 A9610 A9615 A9620	EB, Outer Bench Fro	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m)	7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18	120d 120d 120d	- 6	EB, Outer Bench F	rom East, CH 41 ch From East, Ch Bench From Eas	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (I, CH 4125- 4115 = 10	2d/m) 2m (2d/m)			
A9605 A9610 A9615 A9620 A9625	EB, Outer Bench From EB, Outer	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m)	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18	120d 120d 120d 120d	- 6	B, Outer Bench Fi EB, Outer Bench EB, Outer I EB, Outer I	rom East, CH 41- ch From East, Ch Bench From East ter Bench From	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (I, CH 4125- 4115 = 10 East, CH 4115- 4105	2d/m) 2m (2d/m) = 10m (2d/m)	2.19		
A9605 A9610 A9615 A9620	EB, Outer Bench From EB, Outer	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m)	7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18	120d 120d 120d	- 6	B, Outer Bench Fi EB, Outer Bench EB, Outer I EB, Outer I	rom East, CH 41- ch From East, Ch Bench From East ter Bench From	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (I, CH 4125- 4115 = 10	2d/m) 2m (2d/m) = 10m (2d/m)	2.19		
A9605 A9610 A9615 A9620 A9625 A9630	EB, Outer Bench From EB, Outer	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4105- 4095 = 10m (1.5d/m)	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18	120d 120d 120d 120d	- 6	B, Outer Bench Fi EB, Outer Bench EB, Outer I EB, Outer I	rom East, CH 41- ch From East, Ch Bench From East ter Bench From	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (I, CH 4125- 4115 = 10 East, CH 4115- 4105	2d/m) 2m (2d/m) = 10m (2d/m)	2.19		
A9605 A9610 A9615 A9620 A9625 A9630	EB, Outer Bench From EB, Outer	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4105- 4095 = 10m (1.5d/m)	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18	120d 120d 120d 120d	- 6	B, Outer Bench Fi EB, Outer Bench EB, Outer I EB, Outer I	rom East, CH 41- ch From East, Ch Bench From East ter Bench From	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (I, CH 4125- 4115 = 10 East, CH 4115- 4105	2d/m) 2m (2d/m) = 10m (2d/m)	2.19		
A9605 A9610 A9615 A9620 A9625 A9630 EB (Inner Tu	EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From Excavation + Light (TPCWAE)	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4105- 4095 = 10m (1.5d/m)	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d 20d 15d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18	120d 120d 120d 120d	- 6	B, Outer Bench Fi EB, Outer Bench EB, Outer I EB, Outer I	rom East, CH 41- ch From East, Ch Bench From East ter Bench From	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (I, CH 4125- 4115 = 10 East, CH 4115- 4105	2d/m) 2m (2d/m) = 10m (2d/m)	2.19		
A9605 A9610 A9615 A9620 A9625 A9630 EB (Inner Tu	EB, Outer Bench From EB, Outer	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4105- 4095 = 10m (1.5d/m)	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d 20d 15d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18	120d 120d 120d 120d		B, Outer Bench Fi EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench	rom East, CH 41- ch From East, Ch Bench From East ter Bench From Outer Bench Fr	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (t, CH 4125- 4115 = 10 East, CH 4115- 4105 om East, CH 4105- 4	2d/m) 2m (2d/m) = 10m (2d/m)	2.19		
A9605 A9610 A9615 A9620 A9625 A9630 EB (Inner Tu	EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From Excavation + Light (TPCWAE) ing Excavation (2d/m, EB, Inner Heading From EB,	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4135- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4115- 4095 = 10m (1.5d/m) ining) 24h/day work shift, 7d/week, no work on rom West, CH 3992- 4005 = 13m @3d/m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d 15d 4ay) 39d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08 09-Feb-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18 26-Feb-15 18	120d 120d 120d 120d 120d 120d	EB,Inne	B, Outer Bench Fi EB, Outer Bench EB, Outer BEB, Outer	om East, CH 41- th From East, CH Bench From East ter Bench From Outer Bench From Outer Bench From	45- 4135 = 10m (2d/n 4135- 4125 = 10m (4, CH 4125- 4115 = 10m (East, CH 4115- 4105- 4 0005 = 13m @3d/m	2d/m) Om (2d/m) = 10m (2d/m) 095 = 10m (1.5	2.19		
A9605 A9610 A9615 A9620 A9625 A9630 EB (Inner Tule From West (Inner Head) A8805 A8815	EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Inner Heading F	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4105- 4095 = 10m (1.5d/m) ining) 24h/day work shift, 7d/week, no work on rom West, CH 3992- 4005 = 13m @3d/m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d 20d 15d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08 09-Feb-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18 26-Feb-15 18	120d 120d 120d 120d 120d	EB,Inne	B, Outer Bench Fi EB, Outer Bench EB,	com East, CH 41- ch From East, CH Bench From East ter Bench From Outer Bench Fr Vest, CH 3992-4 cm West, CH 40	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (I, CH 4125- 4115 = 10 East, CH 4115- 4105- 4 000 East, CH 4105- 4 1005 = 13m @3d/m 05- 4015 = 10m @2d	2d/m) Om (2d/m) = 10m (2d/m) 095 = 10m (1.5	2.19		
A9605 A9610 A9615 A9620 A9625 A9630 EB (Inner Tu From West (Inner Head) A8805 A8815	EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Inner Heading Fro	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4135- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4115- 4095 = 10m (1.5d/m) ining) 24h/day work shift, 7d/week, no work on rom West, CH 3992- 4005 = 13m @3d/m rom West, CH 4005- 4015 = 10m @2d/m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a statutory holi 7d/wk-1a	20d 20d 20d 20d 15d day) 39d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08 09-Feb-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18 26-Feb-15 18 07-Nov-14 18 27-Nov-14 18	120d 120d 120d 120d 120d 120d	EB,Inne	B, Outer Bench Fi EB, Outer Bench EB,	com East, CH 41- ch From East, Ch Bench From East ter Bench From Outer Bench From Outer Bench From West, CH 3992-4 om West, CH 40	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (t, CH 4125- 4115 = 10 East, CH 4115- 4105- 4 00m East, CH 4105- 4 4005 = 13m @3d/m 05- 4015 = 10m @2d m Caluza	2d/m) Om (2d/m) = 10m (2d/m) 095 = 10m (1.8	2.19		
A9605 A9610 A9615 A9620 A9625 A9630 EB (Inner Tu From West (Inner Head) A8805 A8815	EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Inner Heading F	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4135- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4115- 4095 = 10m (1.5d/m) ining) 24h/day work shift, 7d/week, no work on rom West, CH 3992- 4005 = 13m @3d/m rom West, CH 4005- 4015 = 10m @2d/m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a statutory holi 7d/wk-1a	20d 20d 20d 20d 15d day) 39d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08 09-Feb-15 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18 26-Feb-15 18 07-Nov-14 18 27-Nov-14 18	120d 120d 120d 120d 120d 120d	EB,Inne	B, Outer Bench F, EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench EB, Outer Bench	com East, CH 41- ch From East, CH Bench From East ter Bench From Outer Bench From Vest, CH 3992-4 m West, CH 40 repared by William Revision	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (I, CH 4125- 4115 = 10 East, CH 4115- 4105- 4 000 East, CH 4105- 4 1005 = 13m @3d/m 05- 4015 = 10m @2d	2d/m) Om (2d/m) = 10m (2d/m) 095 = 10m (1.8	5d/m)		
A9605 A9610 A9615 A9620 A9625 A9630 EB (Inner Tu From West (Inner Head) A8805 A8815 Summa Actual L Actual V	EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Inner Heading F	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4105- 4095 = 10m (1.5d/m) ining) 24h/day work shift, 7d/week, no work on rom West, CH 3992- 4005 = 13m @3d/m rom West, CH 4005- 4015 = 10m @2d/m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a statutory holi 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d 15d 4ay) 39d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08 09-Feb-15 08 29-Sep-14 08 08-Nov-14 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18 26-Feb-15 18 07-Nov-14 18 27-Nov-14 18	120d 120d 120d 120d 120d 120d 120d	EB,Inne	B, Outer Bench Fi EB, Outer Bench EB, Outer B	com East, CH 41- ch From East, CH Bench From East ter Bench From Outer Bench From Vest, CH 3992-4 m West, CH 40 repared by William Revision	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (t, CH 4125- 4115 = 10 East, CH 4115- 4105- 4 00m East, CH 4105- 4 4005 = 13m @3d/m 05- 4015 = 10m @2d m Caluza	2d/m) Om (2d/m) = 10m (2d/m) 095 = 10m (1.8	5d/m) 中 密 建等	《工程(香港)	
A9605 A9610 A9615 A9620 A9625 A9630 EB (Inner Tu From West (Inner Head A8805 A8815 Summa Actual L Actual V Remain	EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Outer Bench From EB, Inner Heading	om East, CH 4147.5 - 4145 = 2.5m om East, CH 4145- 4135 = 10m (2d/m) om East, CH 4135- 4125 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4125- 4115 = 10m (2d/m) om East, CH 4115- 4105 = 10m (2d/m) om East, CH 4105- 4095 = 10m (1.5d/m) ining) 24h/day work shift, 7d/week, no work on rom West, CH 3992- 4005 = 13m @3d/m rom West, CH 4005- 4015 = 10m @2d/m 9 of 18 China Sta Contract No, HY/2009/15 - Central	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a statutory holi 7d/wk-1a 7d/wk-1a	20d 20d 20d 20d 15d 15d 20d 15d 20d 20d 15d 20d 20d 20d 20d 20d	19-Nov-14 08 09-Dec-14 08 30-Dec-14 08 20-Jan-15 08 09-Feb-15 08 29-Sep-14 08 08-Nov-14 08	08-Dec-14 18 29-Dec-14 18 19-Jan-15 18 08-Feb-15 18 26-Feb-15 18 07-Nov-14 18 27-Nov-14 18 g Kong) Ltd	120d 120d 120d 120d 120d 120d 120d	EB,Inne	B, Outer Bench Fi EB, Outer Bench EB, Outer B	com East, CH 41- ch From East, CH Bench From East ter Bench From Outer Bench From Vest, CH 3992-4 m West, CH 40 repared by William Revision	45- 4135 = 10m (2d/n H 4135- 4125 = 10m (t, CH 4125- 4115 = 10 East, CH 4115- 4105- 4 00m East, CH 4105- 4 4005 = 13m @3d/m 05- 4015 = 10m @2d m Caluza	2d/m) Om (2d/m) = 10m (2d/m) 095 = 10m (1.8	5d/m) 中 密 建等	之工程(寄港)	

ity ID	Activity Name	Calendar	Original Duration	Start	Finish	Total Float	2015 2016
A8820	EB,Inner Heading From West, , CH 4015- 4025 = 10m @2d/m	7d/wk-1a	20d	28-Nov-14 08	17-Dec-14 18	0d	Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 EB,Inner Heading From West, , CH 4015- 4025 = 10m @2d/m
A8780	EB,Inner Heading From West, CH 4025- 4035 = 10m @2d/m	7d/wk-1a	20d	18-Dec-14 08	08-Jan-15 18	Od	EB.Inner Heading From West, CH 4025- 4035 = 10m @2d/m
A8810	EB,Inner Heading From West, CH 4035- 4045 = 10m @2d/m	7d/wk-1a	20d	09-Jan-15 08	28-Jan-15 18	Od	EB,Inner Heading From West, , CH 4035- 4045 = 10m @2d/m
A8785	EB,Inner Heading From West, , CH 4045- 4055 = 10m @2d/m	7d/wk-1a	20d	29-Jan-15 08	17-Feb-15 18	Od	EB,Inner Heading From West, CH 4045-4055 = 10m @2d/m
A8790	EB,Inner Heading From West, CH 4055- 4065 = 10m @ 2d/m	7d/wk-1a	20d	18-Feb-15 08	12-Mar-15 18	Od	EB,Inner Heading From West, CH 4055-4065 = 10m @ 2d/m
A8795	EB,Inner Heading From West., CH 4065- 4075 = 10m, @ 2d/m	7d/wk-1a	20d	13-Mar-15 08	01-Apr-15 18	Od	EB,Inner Heading From West, . CH 4065-4075 = 10m @ 2d/m
A8800	EB,Inner Heading From West, CH 4075- 4085 = 10m @ 2d/m	7d/wk-1a	20d	02-Apr-15 08	22-Apr-15 18	0d	
A8825	EB,Inner Heading From West, CH 4085- 4095 = 10m @ 2d/m	7d/wk-1a	20d	23-Apr-15 08	13-May-15 18	0d	EB.Inner Heading From West, CH 4075- 4085 = 10m @ 2d/m
Inner Beno	th Excavation (1.5-2d/m, 20m separation with heading)				To May 10 to	04	EB,Inner Heading From West, CH 4085- 4095 = 10m @ 2d/m
A8765	EB, Inner Bench From West, CH 3992-4005 = 13rn (2d/m)			-			
		7d/wk-1a	26d	DB-Nov-14 08	03-Dec-14 18	23d	EB Inner Bench From West, CH 3992-4005 = 13m (2d/m)
A8770	EB, Inner Bench From West, CH 4005- 4015 = 10m	7d/wk-1a	15d	18-Dec-14 08	03-Jan-15 18	9d	EB, Inner Bench From West,CH 4005- 4015 = 10m;
A8775	EB, Inner Bench From West,CH 4015- 4025 = 10m	7d/wk-1a	15d	09-Jan-15 08	23-Jan-15 18	4d	EB, Inner Bench From West,CH 4015-4025 = 10m
A8735	EB, Inner Bench From West,CH 4025- 4035 = 10m	7d/wk-1a	15d	29-Jan-15 08	12-Feb-15 18	14d	EB, Inner Bench From West,CH 4025-4035 = 10m
A8740	EB, Inner Bench From West, CH 4035- 4045 = 10m	7d/wk-1a	15d	18-Feb-15 08	07-Mar-15 18	11d	EB, Inner Bench From West,CH 4035-4045 = 10m
A8745	EB, Inner Bench From West,CH 4045- 4055 = 10m	7d/wk-1a	15d	13-Mar-15 08	27-Mar-15 18	6d	■ EB, Inner Bench From West,CH 4045- 4055 = 10m
A8750	EB, Inner Bench From West,CH 4055- 4065 = 10m	7d/wk-1a	15d	02-Apr-15 08	17-Apr-15 18	1d	■ EB, Inner Bench From West, CH 4055- 4065 = 10m
A8755	EB, Inner Bench From West,CH 4065- 4075 = 10m	7d/wk-1a	15d	18-Apr-15 08	03-May-15 18	1d	EB, Inner, Bench From West, CH 4065- 4075 = 10m
A8760	EB. Inner Bench From West,CH 4075- 4085 = 10m	7d/wk-1a	15d	05-May-15 08	19-May-15 18	Od	EB, Inner Bench From West,CH 4075- 4085 = 10m
A8761	EB, Inner Bench From West,CH 4085- 4095 = 10m	7d/wk-1a	15d	20-May-15 08	03-Jun-15 18	0d	■ EB; Inner Bench From West, CH 4085- 4095 = 10m
rom East (TS4)						
Inner Head	ing Excavation (3d/m, 24h/day work shift, 7d/week, no work on s	tatutory holic	iay)	_	_		
A8835	EB,Inner Heading From East, CH 4147.5 to 4145 = 2.5m, @	7d/wk-1a	8d	06-Jan-15 08	13-Jan-15 18	Od	■ EB,Inner Heading From East, CH 4147.5 to 4145 = 2.5m, @ 3d/m
A8850	3d/m EB,Inner Heading From East, CH 4145- 4135 = 10m, @ 3d/m	7d/wk-1a	30d	14-Jan-15 08	12-Feb-15 18	Od	EB,Inner Heading From East, CH 4145- 4135 = 10m, @ 3d/m
A8830	EB,Inner Heading From East, CH 4135- 4125 = 10m @2d/m	7d/wk-1a	20d	13-Feb-15 08	07-Mar-15 18	Dd	
A8840	EB,Inner Heading From East, CH 4125- 4115 = 10m @2d/m	7d/wk-1a	20d	08-Mar-15 08	27-Mar-15 18	0d	EB,Inner Heading From East, CH 4135- 4125 = 10m @2d/m
A9910	EB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m	7d/wk-1a	20d	28-Mar-15 08		1 1 1	EB,Inner Heading From East, CH 4125- 4115 = 10m @2d/m
A8845	EB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m				17-Apr-15 18	0d	EB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m
		7d/wk-1a	20d	18-Apr-15 08	08-May-15 18	Od	EB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m
	h Excayation (1.5d-2d/m, 20m separation with heading)						
A8860	EB,Inner Bench From East, CH 4147.5 - 4145 = 2.5m	7d/wk-1a	4d	08-Mar-15 08	11-Mar-15 18	11d	■ EB Inner Bench From East, CH 4147.5 - 4145 = 2.5m
Summa							Prepared by William Caluza
Actual L Actual V	evel of Effort China State	e Construct	tion Eng	ineering (Hone	g Kong) Ltd		Date Revision Checked Approved 26-Sep 1st submission
	ing Work Contract No. HY/2009/15 - Central W	lan Chai Pu	Dace	Tunnel (Cauca	nusy Day Tunk	oon Challes	中國建築工程(善港) 有限公司
	Remaining Work	an Chai By	rass -	Tunner (Cause	eway Bay Typh	oon Shelter	r Section) CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG)
				AMME REV.			

ity ID	Activity Name	Calendar	Original Duration	Start	Finish	Total Float				2	015			2016	
A8865	EB,Inner Bench From East, CH 4145- 4135 = 10m	7d/wk-1a	15d	12-Mar-15 08	26-Mar-15 18		.Q4	Q1		Q2	Q3	Q4	Q	1 Q2	Q3
1 1000		TO WE TO	100	12-Wat-15 Uo	20-Mar-10 18	11d				EB,Inner Bench	From East, CH 4	145-4135 = 10	m		
A8870	EB,Inner Bench From East, CH 4135- 4125 = 10m	7d/wk-1a	15d	28-Mar-15 08	12-Apr-15 18	10d			=	EB,Inner Ber	nch From East, C	H 4135- 4125 :	= 10m		
A8855	EB,Inner Bench From East, CH 4125- 4115 = 10m	7d/wk-1a	15d	18-Apr-15 08	03-May-15 18	5d				EB,Inner	Bench From Ea	t, CH 4125- 4	115 = 10m		
A8875	EB,Inner Bench From East, CH 4115- 4105 = 10m	7d/wk-1a	15d	09-May-15 08	23-May-15 18	Od					nner Bench From	1			
A9915	EB,Inner Bench From East, CH 4105- 4095 = 10m	7d/wk-1a	16d	24-May-15 08	08-Jun-15 18	Od			1	- F	B,Inner Bench Fr	om Fast CH 4	105-4095 = 10	m	
Tunnel Linin	ng Works				100000000000000000000000000000000000000						O,miles Delical I I	om Last, On 4	100-4095 - 10	in .	
	Base Slab (10m/bay, 10m separation with benching excava							1				1			
		tion)													
A8900	EB From West, Base Slab CH 3990 - 3995 = 1 bay	7d/wk-1a	10d	04-Dec-14 08	13-Dec-14 18	33d		EB From W	est, Base	Slab CH 3990 -	3995 = 1 bay				
A8890	EB From West, Base Slab CH 3995 - 4005 = 10m/bay	7d/wk-1a	10d	04-Jan-15 08	13-Jan-15 18	14d		EB Fr	om West	t, Base Slab CH	3995 - 4005 = 10	m/bay			
A8905	EB From West, Base Slab CH 4005 - 4015 = 10m/bay	7d/wk-1a	10d	24-Jan-15 08	02-Feb-15 18	4d		. E	3 From V	Vest, Base Slab	CH 4005 - 4015	= 10m/bay			
A8910	EB From West, Base Slab CH 4015 - 4025 = 10m/bay	7d/wk-1a	10d	13-Feb-15 08	25-Feb-15 18	14d		1000			Slab CH 4015 - 4	200000			
A8915	EB From West, Base Slab CH 4025 - 4035 = 10m/bay	7d/wk-1a	10d	08-Mar-15 08	17-Mar-15 18	1.00	1	11.0							
				1502 000	1	12d			E	B From West, Ba	ase Slab CH 402	- 4035 = 10m	/bay		
A8920	EB From West, Base Slab CH 4035 - 4045 = 10m/bay	7d/wk-1a	10d	28-Mar-15 08	07-Apr-15 18	8d			-	EB From Wes	t, Base Slab CH	4035 - 4045 =	10m/bay		
A8925	EB From West, Base Slab CH 4045 - 4055 = 10m/bay	7d/wk-1a	10d	18-Apr-15 08	27-Apr-15 18	4d			1	EB From	West, Base Slab	CH 4045 - 405	5 = 10m/bay		
A8930	EB From West, Base Slab CH 4055 - 4065 = 10m/bay	7d/wk-1a	10d	04-May-15 08	13-May-15 18	5d				■ EB Fro	m West, Base SI	ab CH 4055 - 4	1065 = 10m/bay		
A8880	EB From West, Base Slab CH 4065 - 4075 = 10m/bay	7d/wk-1a	10d	20-May-15 08	29-May-15 18	5d				■ EB	From West, Base	Slab CH 4065	- 4075 = 10m/t	bay	
A8885	EB From West, Base Slab CH 4075 - 4085 = 10m/bay	7d/wk-1a	10d	04-Jun-15 08	13-Jun-15 18	0d			1		EB From West, B				
A8895	EB From West, Base Slab CH 4085 - 4095 = 10m/bay	7d/wk-1a	10d	14-Jun-15 08	24-Jun-15 18	0d					1			7.4	
Ernes Ford			155	11.440.10.00	E-rouir 10 10	u					EB From West,	Base Slab CH	4085 - 4095 =	10m/bay	
	Base Slab (10m/bay, 10m separation with benching excavat	ion)										1			
A9905	EB From East, Base Slab CH 4149.5 - 4145 = 4.5m	7d/wk-1a	10d	13-Apr-15 08	22-Apr-15 18	26d				EB From E	ast, Base Slab Cl	4149.5 - 414	5 = 4.5m		
A9900	EB From East, Base Slab CH 4145 - 4135 = 10m/bay	7d/wk-1a	10d	04-May-15 08	13-May-15 18	16d			-	■ EB Fro	m East, Base Sla	b CH 4145 - 4	135 = 10m/bay		
A9895	EB From East, Base Slab CH 4135 - 4125 = 10m/bay	7d/wk-1a	10d	24-May-15 08	02-Jun-15 18	6d				■ EB	From East, Base	Slab CH 4135	- 4125 = 10m/b	pay	
A9890	EB From East, Base Slab CH 4125 - 4115 = 10m/bay	7d/wk-1a	10d	09-Jun-15 08	18-Jun-15 18	Od			- 1		EB From East, B				
A9885	EB From East, Base Slab CH 4115 - 4105 = 10m/bay	7d/wk-1a	10d	19-Jun-15 08	29-Jun-15 1B	Od			1						
A9880											EB From East,	Base Slab CH	4115 - 4105 =	10m/bay	1
Dane all	EB From East, Base Slab CH 4105 - 4095 = 10m/bay	7d/wk-1a	10d	30-Jun-15 08	10-Jul-15 18	Dd		-			EB From Ea	st, Base Slab C	H 4105 - 4095	= 10m/bay	
Lining (5m)	/bay, 15m separation with base slab)								- 1		,				
A9065	EB From West, Lining CH 3990 - 3995 = 1bay	7d/wk-1a	10d	03-Feb-15 08	12-Feb-15 18	4d			EB From	West, Lining Ch	3990 - 3995 = 1	bay			
A9005	EB From West, Lining CH 3995 - 4000 = 1bay	7d/wk-1a	10d	13-Feb-15 08	25-Feb-15 18	4d			EB Fre	om West, Lining	CH 3995 - 4000	= 1bay			İ
A9090	EB From West, Lining CH 4000 - 4005 = 1bay	7d/wk-1a	10d	26-Feb-15 08	07-Mar-15 18	4d					CH 4000 - 400				
	Par 11 of 18	1 10 10 10		STATE OF					Ť			1			
Summa	ry Bar 11 of 18							Date		ared by William Revision	Caluza Checked A	orroved			
Actual V	China	State Construct	tion Eng	ineering (Hon	g Kong) Ltd			26-Sep 1st			Checked A	proved	- 0.00		
	ing Work Contract No. HY/2009/15 - Cent	ral Wan Chai Bu	Pace	Tunnel (Caus	oway Ray Tunk	oon Shalter	Section				7 14 1	.000		世架工程(香港	
	Remaining Work	a. Wall Glidi by	. ass -	rumer (caus	eway bay rypr	oon Shefter	Gection)					Palle	CHINA STATE	CONSTRUCTION ENGINEE	RING (HONG KON
♠ Mileston		WORKS P	ROGR	AMME REV	M										

EB From West, Lining CH 4005 - 4010 = 1bay EB From West, Lining CH 4010 - 4015 = 1bay EB From West, Lining CH 4015 - 4020 = 1bay	7d/wk-1a 7d/wk-1a	Duration 10d	08-Mar-15 08		Float Q4				13	Q4	Q1	Q2	Q3
EB From West, Lining CH 4010 - 4015 = 1bay		100		17-Mar-15 18	4d		ER Ernn	West, Lining CH 4	005 - 4010 =	thay			
	74646.44												
EB From West, Lining CH 4015 - 4020 = 1bay	rs/wik-1a	10d	18-Mar-15 08	27-Mar-15 18	4d		EB Fro	m West, Lining Ch	4010 - 4015	= 1bay			1
	7d/wk-1a	10d	26-Mar-15 08	05-Apr-15 18	4d		EB F	rom West, Lining (CH 4015 - 402	0 = 1bay		1	
EB From West, Lining CH 4020 - 4025 = 1bay	7d/wk-1a	10d	03-Apr-15 08	13-Apr-15 18	4d		■ EB	From West, Lining	CH 4020 - 40	025 = 1bay			1
EB From West, Lining CH 4025 - 4030 = 1bay	7d/wk-1a	10d	12-Apr-15 08	21-Apr-15 18	4d			3 From West, Linin	g CH 4025 -	4030 = 1bay		1	
EB From West, Lining CH 4030 - 4035 = 1bay	7d/wk-1a	10d	20-Apr-15 08	29-Apr-15 18	4d			EB From West, Lin	ing CH 4030	- 4035 = 1b	ау		
EB From West, Lining CH 4035 - 4040 = 1bay	7d/wk-1a	10d	28-Apr-15 08	08-May-15 18	4d			EB From West, L	ining CH 4035	- 4040 = 1	pay		
EB From West, Lining CH 4040 - 4045 = 1bay	7d/wk-1a	10d	07-May-15 08	16-May-15 18	4d		1 0	EB From West,	Lining CH 40	40 - 4045 =	1bay		
EB From West, Lining CH 4045 - 4050 = 1bay	7d/wk-1a	10d	15-May-15 08	24-May-15 18	4d			EB From Wes	st, Lining CH	4045 - 4050	= 1bay		
EB From West, Lining CH 4050 - 4055 = 1bay	7d/wk-1a	10d	23-May-15 08	01-Jun-15 18	4d			EB From We	est, Lining CH	4050 - 405	5 = 1bay		
EB From West, Lining CH 4055 - 4060 = 1bay	7d/wk-1a	10d	31-May-15 08	09-Jun-15 18	4d		1	EB From V	West, Lining C	H 4055 - 40	060 = 1bay		
EB From West, Lining CH 4060 - 4065 = 1bay	7d/wk-1a	10d	07-Jun-15 08	16-Jun-15 18	4d			■ EB From	West, Lining	CH 4060 - 4	1065 = 1bay		
	7d/wk-1a	10d	14-Jun-15 08	24-Jun-15 18	4d			EB From	m West, Lining	CH 4065	4070 = 1bay		
	7d/wk-1a	10d	25-Jun-15 08	05-Jul-15 18	Od			■ EB F	rom West: Lin	ing CH 407	0 - 4075 = 1bay	Ì	
		1.22									7		
	10000		1 429-420-	1827									
				150,500									
344 34-371 49-12 2-167			S. J. S. Marie	1	1.90	1							
EB From West, Lining CH 4095 - 4100 = 1bay	7d/wk-1a	5d	26-Jul-15 08	30-Jul-15 18	Od				EB From Wes	t, Lining Ch	14095 - 4100 = 15	ay.	
EB From West, Lining CH 4100 - 4105 = 1bay	7d/wk-1a	5d	31-Jul-15 08	04-Aug-15 18	Od				EB From:We	st, Lining C	H 4100 - 4105 = 1	bay	
EB From West, Lining CH 4105 - 4110 = 1bay	7d/wk-1a	5d	05-Aug-15 08	09-Aug-15 18	0d			D	EB From W	est, Lining	CH 4105 - 4110 =	Ibay	
EB From West, Lining CH 4110 - 4115 = 1bay	7d/wk-1a	5d	10-Aug-15 08	14-Aug-15 18	0d				EB From V	Vest, Lining	CH 4110 - 4115 =	1bay	
EB From West, Lining CH 4115 - 4120 = 1bay	7d/wk-1a	5d	15-Aug-15 08	19-Aug-15 18	0d				■ EB From	West, Lining	CH 4115 - 4120	= (bay	
EB From West, Lining CH 4120 - 4125 = 1bay	7d/wk-1a	5d	20-Aug-15 08	24-Aug-15 18	Od				B EB From	West, Linin	g CH 4120 - 4125	=1bay	
EB From West, Lining CH 4125 - 4130 = 1bay	7d/wk-1a	5d	25-Aug-15 08	29-Aug-15 18	Od		1		B EB From	n West, Lini	ng CH 4125 - 413	0 = 1bay	
EB From West, Lining CH 4130 - 4135 = 1bay	7d/wk-1a	5d	30-Aug-15 08	03-Sep-15 18	Dd				EB Fro	m West, Lir	ing CH 4130 - 41	35 = 1bay	
EB From West, Lining CH 4135 - 4140 = 1bay	7d/wk-1a	5d	04-Sep-15 08	08-Sep-15 18	0d				■ EB Fr	om West, L	ining CH 4135 - 41	40 = 1bay	
EB From West, Lining CH 4140 - 4145 = 1bay	7d/wk-1a	5d	09-Sep-15 08	13-Sep-15 18	0d				B EBF	rom West,	Ining CH 4140 -	145 = 1bay	
											1		
) = AR 18	- 32	1,7776,1798				Dengand	u 1Afiliana Cali		1	16.00	1	
Dai						Date			cked Approv	ed			
Cili	na State Constru	ction En	gineering (Hor	ng Kong) Ltd		26-Sep.	, 1st submission			-	-	-39/= -	-
ork Contract No. HV/2009/15 Co	ntral Wan Chair	ly Dage	Tunnel / Cour	nway Pay Tun	hoon Shelter Section					- File			
And the part of the second of	nuar wan Chai b	y rass -	runner (Caus	eway bay typ	MODIT GHERRI GECTION	0	-			-	CHINA STATE CONS	IKUCHUN ENGINEERING	MONG KON
	WORKS	PROGE	AMME REV	M					100	-			
E E E E E E E E E E E E E E E E E E E	EB From West, Lining CH 4030 - 4035 = 1bay EB From West, Lining CH 4035 - 4040 = 1bay EB From West, Lining CH 4040 - 4045 = 1bay EB From West, Lining CH 4045 - 4050 = 1bay EB From West, Lining CH 4055 - 4050 = 1bay EB From West, Lining CH 4055 - 4060 = 1bay EB From West, Lining CH 4060 - 4065 = 1bay EB From West, Lining CH 4065 - 4070 = 1bay EB From West, Lining CH 4070 - 4075 = 1bay EB From West, Lining CH 4070 - 4075 = 1bay EB From West, Lining CH 4080 - 4085 = 1bay EB From West, Lining CH 4080 - 4085 = 1bay EB From West, Lining CH 4080 - 4096 = 1bay EB From West, Lining CH 4090 - 4095 = 1bay EB From West, Lining CH 4090 - 4095 = 1bay EB From West, Lining CH 4095 - 4100 = 1bay EB From West, Lining CH 4105 - 4110 = 1bay EB From West, Lining CH 4115 - 4110 = 1bay EB From West, Lining CH 4115 - 4120 = 1bay EB From West, Lining CH 4125 - 4130 = 1bay EB From West, Lining CH 4135 - 4140 = 1bay EB From West, Lining CH 4135 - 4140 = 1bay EB From West, Lining CH 4135 - 4140 = 1bay EB From West, Lining CH 4145 - 4145 = 1bay EB From West, Lining CH 4145 - 4145 = 1bay EB From West, Lining CH 4145 - 4145 = 1bay EB From West, Lining CH 4145 - 4145 = 1bay EB From West, Lining CH 4145 - 4149 = 1bay EB From West, Lining CH 4145 - 4149 = 1bay EB From West, Lining CH 4145 - 4149 = 1bay EB From West, Lining CH 4145 - 4149 = 1bay EB From West, Lining CH 4145 - 4149 = 1bay	### From West, Lining CH 4030 - 4035 = 1bay ### Tol/wk-1a ### From West, Lining CH 4030 - 4035 = 1bay ### Tol/wk-1a ### From West, Lining CH 4040 - 4045 = 1bay ### Tol/wk-1a ### From West, Lining CH 4040 - 4045 = 1bay ### Tol/wk-1a ### From West, Lining CH 4050 - 4050 = 1bay ### Tol/wk-1a ### From West, Lining CH 4050 - 4055 = 1bay ### Tol/wk-1a ### From West, Lining CH 4060 - 4065 = 1bay ### Tol/wk-1a ### From West, Lining CH 4060 - 4065 = 1bay ### Tol/wk-1a ### From West, Lining CH 4070 - 4076 = 1bay ### Tol/wk-1a ### From West, Lining CH 4070 - 4076 = 1bay ### Tol/wk-1a ### From West, Lining CH 4080 - 4085 = 1bay ### Tol/wk-1a ### From West, Lining CH 4080 - 4085 = 1bay ### Tol/wk-1a ### From West, Lining CH 4080 - 4096 = 1bay ### Tol/wk-1a ### From West, Lining CH 4090 - 4095 = 1bay ### Tol/wk-1a ### From West, Lining CH 4095 - 4100 = 1bay ### Tol/wk-1a ### From West, Lining CH 4100 - 4105 = 1bay ### Tol/wk-1a ### From West, Lining CH 4100 - 4105 = 1bay ### Tol/wk-1a ### From West, Lining CH 4110 - 4110 = 1bay ### Tol/wk-1a ### From West, Lining CH 4110 - 4115 = 1bay ### Tol/wk-1a ### From West, Lining CH 4120 - 4125 = 1bay ### Tol/wk-1a ### From West, Lining CH 4130 - 4135 = 1bay ### Tol/wk-1a ### From West, Lining CH 4130 - 4135 = 1bay ### Tol/wk-1a ### From West, Lining CH 4135 - 4140 = 1bay ### Tol/wk-1a ### From West, Lining CH 4135 - 4140 = 1bay ### Tol/wk-1a ### From West, Lining CH 4135 - 4140 = 1bay ### Tol/wk-1a ### From West, Lining CH 4145 - 4149 = 1bay ### Tol/wk-1a ### From West, Lining CH 4145 - 4149 = 1bay ### Tol/wk-1a ### Tol of Effort ### Rom West, Lining CH 4145 - 4149 = 1bay ### Tol/wk-1a ### Tol of Effort ### Tol of Effort ### Contract No. Hy/2009/15 - Central Wan Chai Entering Work ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort ### Tol of Effort	### From West, Lining CH 4030 - 4035 = 1bay #### Tollow-1a	### From West, Lining CH 4030 - 4035 = 1bay	### From West, Lining CH 4030 - 4035 = 1bay ### Tolwk-1a	### Prom West, Lining CH 4030 - 4035 = 1bay ### Tolwin-1a	### Part West, Lining CH 4030 - 4035 = 15ay ### Total	### Prom West, Lining CH 4030 - 4035 = 1bay ### Prom West, Lining CH 4030 - 4040 = 1bay ### Prom West, Lining CH 4030 - 4040 = 1bay ### Prom West, Lining CH 4050 - 4050 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining CH 4100 - 4100 = 1bay ### Prom West, Lining	### EB From West, Lining CH 4030 - 4040 = 1bay Total	### EB From West, Lining CH 4000-4005 = 1boy	### Prom West, Lining CH 4000-4005 = 1bay 70/whi-1a 10d 20-April 518	B From Weet, Lining CH 4000-4035 = 1bay	### EP From Vivest, Lining CH 4000 - 4005 = Taboy ### Towns

ty ID	Activity Name	Calendar	Origina	Start	Finish	Total			2	015			2016	
OHVD(10n	n/bay) / Utility Trough		Duratio	n		Float	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
A9095	EB From West OHVD and utility trough =, 167= 17 bays @	7d/wk-1a	120d	00 1445 00							Č			
	10m/bay @ 7d/bay	/ D/WK-18	1200	03-Jul-15 08	02-Nov-15 18	Od					EB Fro	m West OHVD an	d utility trough =, 1	167= 17 bays @
WB Outer T	Tunnel Excavation													
From West	(TPCWAE)											1	-	
Outer Hea	ding Excavation (2d/m, 24h/day work shift, 7d/week, no work or	n statutory hol	iday)											
A9651	WB, Outer Heading From West, CH 4085- 4092.5 = 7.5m @ 2d/m	7d/wk-1a	15d	13-Sep-14 08 A	30-Sep-14 18	163d	WB, Outer Hea	ding From West, C	H 4085- 4092,5	7.5m @ 2d/m				
Outer Ben	tch Excavation (1.5d-2d/m, 20m separation with heading)													
A9680	WB, Outer Bench From West, CH 4025- 4035 = 10m	7d/wk-1a	15d	12-Od-14 08	26-Oct-14 18	163d	WB, Outer	Bench From Wes	t. CH 4025- 4035	= 10m				
A9665	WB, Outer Bench From West, CH 4035- 4045 = 10m	7d/wk-1a	15d	27-Oct-14 08	10-Nov-14 18	163d		ter Bench From V		1				
A9670	WB, Outer Bench From West, CH 4045- 4055 = 10m	7d/wk-1a	15d		137077					1				
				11-Nov-14 08	25-Nov-14 18	163d	WB,	Outer Bench From	n West, CH 4045	4055 = 10m				
A9675	WB, Outer Bench From West, CH 4055- 4065 = 10m	7d/wk-1a	15d	26-Nov-14 08	10-Dec-14 18	163d	= v	B, Outer Bench F	rom West, CH 40	55- 4065 = 10m			i	
A9700	WB, Outer Bench From West, CH 4065- 4075 = 10m	7d/wk-1a	15d	11-Dec-14 08	26-Dec-14 18	163d	-	WB, Outer Benc	h From West, CH	4065- 4075 = 10m				
A9701	WB, Outer Bench From West, CH 4075- 4082.5 = 7.5m	7d/wk-1a	15d	27-Dec-14 08	11-Jan-15 18	163d	1	WB, Outer B	ench From West,	: CH 4075- 4082.5 =	7.5m			
From East ((TS4)			***************************************										
Outer Hear	ding Excavation (2d/m, 24h/day work shift, 7d/week, no work or	n statutony hol	luchi		_		3							
A9730	WB, Outer Heading From East, CH 4105- 4092.5 = 12.5m @2d/m	7d/wk-1a		30-Aug-14 08 A	30-Sep-14 18	168d	WB, Outer Hea	ding From East, C	H 4105- 4092.5 =	12.5m @2d/m				
Outer Ben	ch Excavation (1.5d-2d/m, 20m separation with heading)				-		1 3							
A9740	WB, Outer Bench From East, CH 4136- 4135 = 1m	7d/wk-1a	2d	12-Oct-14 08	13-Oct-14 18	168d	I ME Colera D							
A9770	WB, Outer Bench From East, CH 4135- 4125 = 10m			0.9310000				ench From East, C						
		7d/wk-1a	15d	14-Oct-14 08	28-Oct-14 18	168d	WB, Oute	Bench From Eas	, CH 4135- 4125	≐ 10m				
A9745	WB, Outer Bench From East, CH 4125- 4115 = 10m	7d/wk-1a	15d	28-Od-14 08	11-Nov-14 18	168d	■ WB, Ou	ter Bench From E	ast, CH 4125- 41	5 = 10m			Ě	
A9750	WB, Outer Bench From East, CH 4115- 4105 = 10m	7d/wk-1a	15d	11-Nov-14 08	25-Nov-14 18	168d	■ WB,	Outer Bench Fron	n East, CH 4115-	4105 = 10m				
A9755	WB, Outer Bench From East, CH 4105- 4095 = 10m	7d/wk-1a	15d	26-Nov-14 08	10-Dec-14 18	168d	= w	B, Outer Bench F	rom East, CH 410	5- 4095 = 10m				
A9760	WB, Outer Bench From East, CH 4095- 4082.5 = 12.5m	7d/wk-1a	25d	11-Dec-14 08	06-Jan-15 18	168d		WB, Outer Be	nch From East, Ci	4095- 4082.5 = 1	2.5m			
VB (Inner T	Funnel Excavation + Lining)				manumumaa		1							
From West	(TPCWAE)													
	ting Excavation (2-3d/m, 24h/day work shift, 7d/week, no work of		Paris 1											
A9130	WB,Inner Heading From West, CH 3993- 4005 = 12m @3d/m	7d/wk-1a	50d	29-Sep-14 08	18-Nov-14 18	Od	WB,In	her Heading From	West, CH 3993-	4005 = 12m @3d/r	n			
A9135	WB,Inner Heading From West,CH 4005- 4015 = 10m @2d/m	7d/wk-1a	20d	19-Nov-14 08	08-Dec-14 18	Od	■ w	B,Inner Heading F	rom West,CH 400	5- 4015 = 10m @	2d/m			
A9140	WB,Inner Heading From West, CH 4015- 4025 = 10m @2d/m	7d/wk-1a	20d	09-Dec-14 08	29-Dec-14 18	Od		WB,Inner Headi	ng From West, Ci	4015- 4025 = 10	n @2d/m			
Summa	ary Bar 13 of 18						1:	Pre	pared by William	Caluza	_			
	l evel of Effort	ate Construc	tion En	gineering (Hon	a Kona) I td			Date	Revision	Checked App	roved			
Actual \	Work							Sep 1st submiss	sion		0.00	中國連架	工程(菜类)有阳小
	ning Work Contract No. HY/2009/15 - Central Remaining Work	Wan Chai By	Pass -	- Tunnel (Caus	eway Bay Typh	hoon She	elter Section)				epute	CHINA STATE CONSTI		
Milestor		WORKS P	ROGE	RAMME REV	M									

	Activity Name	Calendar	Original Duration	Start	Finish	Total Float		2015 2016
A9100	WB,Inner Heading From West, CH 4025- 4035 = 10m @2d/m	7d/wk-1a	20d	30-Dec-14 08	19-Jan-15 18	Od	Q4	Q1 Q2 Q3 Q4 Q1 Q2 Q3 WB.Inner Heading From West, CH 4025- 4035 = 10m @2d/m
A9105	WB,Inner Heading From West, CH 4035- 4045 = 10m @2d/m	7d/wk-1a	20d	20-Jan-15 08	08-Feb-15 18			
		0.00				Od		WB,Inner Heading From West, CH 4035- 4045 = 10m @2d/m
A9110	WB,Inner Heading From West, CH 4045- 4055 = 10m @2d/m	7d/wk-1a	20d	09-Feb-15 08	03-Mar-15 18	Od		WB.Inner Heading From West, CH 4045-4055 = 10m @2b/m
A9115	WB,Inner Heading From West, CH 4055- 4065 = 10m @ 2d/m	7d/wk-1a	20d	04-Mar-15 08	23-Mar-15 18	DO		WB,Inner Heading From West, CH 4055- 4065 = 10m@ 2d/m
A9120	WB,Inner Heading From West, CH 4065- 4075 = 10m, @ 2d/m	7d/wk-1a	20d	24-Mar-15 08	13-Apr-15 18	0d		WB,Inner Heading From West, CH 4065- 4075 = 10m, @ 2d/m
A9125	WB,Inner Heading From West, CH 4075- 4085 = 10m @ 2d/m	7d/wk-1a	20d	14-Apr-15 08	04-May-15 18	0d		WB,Inner Heading From West, CH 4075- 4085 = 10m @ 2d/m
Inner Benc	ch Excavation (1.5d-2d/m, 20m separation with heading)							
A9180	WB,Inner Bench From West, CH 3993- 4005 = 12m	7d/wk-1a	18d	30-Dec-14 08	17-Jan-15 18	27d		WB,Inner Bench From West, CH 3993- 4005 = 12m
A9205	WB,Inner Bench From West, CH 4005- 4015 = 10m	7d/wk-1a	15d	20-Jan-15 08	03-Feb-15 18	25d		WB,Inner Bench From West, CH 4005- 4015 = 10m
A9190	WB,Inner Bench From West, CH 4015- 4025 = 10m	7d/wk-1a	15d	09-Feb-15 08	26-Feb-15 18	20d		WB Inner Bench From West, CH 4015- 4025 = 10m
A9185	WB,Inner Bench From West, CH 4025- 4035 = 10m	7d/wk-1a	15d	04-Mar-15 08				
	The state of the s				18-Mar-15 18	15d		WB,Inner Bench From West, CH 4025- 4035 = 10m
A9155	WB,Inner Bench From West, CH 4035-4045 = 10m	7d/wk-1a	15d	24-Mar-15 08	08-Apr-15 18	10d		WB,Inner Bench From West, CH 4035- 4045 = 10rh
A9160	WB,Inner Bench From West, CH 4045- 4055 = 10m	7d/wk-1a	15d	14-Apr-15 08	28-Apr-15 18	5d		WB,Inner Bench From West, CH 4045- 4055 = 10m
A9165	WB,Inner Bench From West, CH 4055- 4065 = 10m	7d/wk-1a	15d	05-May-15 08	19-May-15 18	0d		WB.Inner Bench From West, CH 4055- 4065 = 10m
A9170	WB,Inner Bench From West, CH 4065- 4075 = 10m	7d/wk-1a	15d	20-May-15 08	03-Jun-15 18	Od		WB,Inner Bench From West, CH 4065- 4075 = 10m
A9175	WB,Inner Bench From West, CH 4075- 4085 = 10m	7d/wk-1a	15d	04-Jun-15 08	18-Jun-15 18	0d		WB.Inner Bench From West, CH 4075- 4085 = 10m
From East ((TS4)							
Inner Head	ling Excavation (2d/m, 24h/day work shift, 7d/week, no work on s	statutory holi	day)	_				
A9210	WB,Inner Heading From East, CH 4135- 4125 = 10m @2d/m	7d/wk-1a		14-Jan-15 08	02-Feb-15 18	6d		WB.Inner Heading From East, CH 4135- 4125 = 10m @2d/m
	WB,Inner Heading From East, CH 4125- 4115 = 10m @2d/m							
		7d/wk-1a	20d	03-Feb-15 08	25-Feb-15 18	6d		WB Inner Heading From East, CH 4125-4115 = 10m @2d/m
A9215					17-Mar-15 18	6d		WB,Inner Heading, From East, CH 4115- 4105 = 10m @2d/m
A9215 A9230	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m	7d/wk-1a	20d	26-Feb-15 08	11-Mai-15 16			
		7d/wk-1a 7d/wk-1a	20d 20d	26-Feb-15 08 18-Mar-15 08	07-Apr-15 18	6d		WB,Inner Heading From East, CH 4105-4095 = 10m @2d/m
A9230	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m					6d 6d		
A9230 A9232 A9225	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m	7d/wk-1a	20d	18-Mar-15 08	07-Apr-15 18	1		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m
A9230 A9232 A9225	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m	7d/wk-1a	20d	18-Mar-15 08	07-Apr-15 18	1		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m
A9230 A9232 A9225 Inner Benc	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m Sh Excavation (1.5d-2d/m, 20m separation with heading)	7d/wk-1a 7d/wk-1a	20d 20d	18-Mar-15 08 08-Apr-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18	6d		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m
A9230 A9232 A9225 Inner Bene A9235 A9240	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m Ch Excavation (1.5d-2d/m, 20m separation with heading) WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 15d	18-Mar-15 08 08-Apr-15 08 18-Mar-15 08 08-Apr-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18 22-Apr-15 18	16d		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m
A9230 A9232 A9225 Inner Benc A9235 A9240	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m the Excavation (1.5d-2d/m, 20m separation with heading) WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 15d 15d 15d	18-Mar-15 08 08-Apr-15 08 18-Mar-15 08 08-Apr-15 08 28-Apr-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18 22-Apr-15 18 13-May-15 18	16d 11d 6d		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m
A9230 A9232 A9225 Inner Bene A9235 A9240 A9245 A9247	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m Sh Excavation (1.5d-2d/m, 20m separation with heading) WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 15d	18-Mar-15 08 08-Apr-15 08 18-Mar-15 08 08-Apr-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18 22-Apr-15 18	16d	F 4 1	WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m
A9230 A9232 A9225 Inner Benc A9235 A9240	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m the Excavation (1.5d-2d/m, 20m separation with heading) WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 15d 15d 15d	18-Mar-15 08 08-Apr-15 08 18-Mar-15 08 08-Apr-15 08 28-Apr-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18 22-Apr-15 18 13-May-15 18	16d 11d 6d		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m
A9230 A9232 A9225 Inner Bene A9235 A9240 A9245 A9247 A9250 Summer	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m Eh Excavation (1.5d-2d/m, 20m separation with heading) WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 15d 15d 15d 15d	18-Mar-15 08 08-Apr-15 08 18-Mar-15 08 08-Apr-15 08 28-Apr-15 08 14-May-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18 22-Apr-15 18 13-May-15 18 28-May-15 18	16d 11d 16d 5d		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m Prepared by William Caluza
A9230 A9232 A9225 Inner Bene A9235 A9240 A9245 A9247 A9250 Summe Actual	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4125- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m Ary Bar Level of Effort China Stat	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 15d 15d 15d 15d	18-Mar-15 08 08-Apr-15 08 18-Mar-15 08 08-Apr-15 08 28-Apr-15 08 14-May-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18 22-Apr-15 18 13-May-15 18 28-May-15 18 12-Jun-15 18	16d 11d 16d 5d		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m Prepared by William Caluza Date Revision Checked Approved 26-Sep 1st submission
A9230 A9232 A9225 Inner Bent A9235 A9240 A9245 A9247 A9250 Summa Actual	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m August Bar Level of Effort Work China Stat	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 15d 15d 15d 15d 15d	18-Mar-15 08 08-Apr-15 08 18-Mar-15 08 08-Apr-15 08 28-Apr-15 08 14-May-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18 22-Apr-15 18 13-May-15 18 28-May-15 18 12-Jun-15 18	16d 11d 6d 6d 6d		WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4115- 4105 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m Prepared by William Caluza Revision Checked Approved 28-Sep 1st submission
A9230 A9232 A9225 Inner Bens A9235 A9240 A9245 A9247 A9250 Summa Adual Actual Remain	WB,Inner Heading From East, CH 4115- 4105 = 10m @2d/m WB,Inner Heading From East, CH 4105- 4095 = 10m @2d/m WB,Inner Heading From East, CH 4095- 4085 = 10m @2d/m WB,Inner Bench From East, CH 4135- 4125 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4125- 4115 = 10m WB,Inner Bench From East, CH 4105- 4095 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m WB,Inner Bench From East, CH 4095- 4085 = 10m China State China State Contract No. HY/2009/15 - Central V Remaining Work Contract No. HY/2009/15 - Central V	7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a 7d/wk-1a	20d 20d 15d 15d 15d 15d 15d 2tion Eng	18-Mar-15 08 08-Apr-15 08 18-Mar-15 08 08-Apr-15 08 28-Apr-15 08 14-May-15 08	07-Apr-15 18 27-Apr-15 18 01-Apr-15 18 22-Apr-15 18 13-May-15 18 28-May-15 18 12-Jun-15 18 g Kong) Ltd eway Bay Typi	16d 11d 6d 6d 6d		WB,Inner Heading From East, CH 4105-4095 = 10m @2d/m WB,Inner Heading From East, CH 4095-4085 = 10m @2d/m WB,Inner Bench From East, CH 4125-4125 = 10m WB,Inner Bench From East, CH 4125-4115 = 10m WB,Inner Bench From East, CH 4115-4105 = 10m WB,Inner Bench From East, CH 4105-4095 = 10m WB,Inner Bench From East, CH 4095-4085 = 10m Prepared by William Caluza Revision Checked Approved 26-Sep 1st submission

ty ID	Activity Name		Calendar	Original	Start	Finish	Total Float					015			2016	
Tunnel Linin	ng Works			- mi sasis/II	-		1 Mar	1	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
		10m separation with benching excavat	ion)		_			Hi-								
A9295	WB From West, B	ase Slab CH 3990 - 3995 = 5m bay	7d/wk-1a	10d	18-Jan-15 08	27-Jan-15 18	37d			■ WB From	m West, Base Slab	CH 3990 - 3995 =	5m bay			
A9320	WB From West, B	ase Slab CH 3995 - 4005 = 10m/bay	7d/wk-1a	10d	04-Feb-15 08	13-Feb-15 18	30d				rom West, Base S					
A9255	WB From West, B	ase Slab CH 4005 - 4015 = 10m/bay	7d/wk-1a	10d	27-Feb-15 08	08-Mar-15 18	50d			.	WB From West, Ba	se Slab CH 4005	4015 = 10m/ba	av .		
A9260	WB From West, B	ase Slab CH 4015 - 4025 = 10m/bay	7d/wk-1a	10d	19-Mar-15 08	28-Mar-15 18	40d				WB From West	Base Slab CH 40	015 - 4025 = 10n	n/bay		
A9265	WB From West, B	ase Slab CH 4025 - 4035 = 10m/bay	7d/wk-1a	10d	09-Apr-15 08	18-Apr-15 18	30d				■ WB From \	West, Base Slab C	H 4025 - 4035 =	10m/bay		
A9300	WB From West, B	ase Slab CH 4035 - 4045 = 10m/bay	7d/wk-1a	10d	29-Apr-15 08	09-May-15 18	20d				■ WB Fr	om West, Base Sk	ab CH 4035 - 40	45 = 10m/bay		1
A9325	WB From West, B	ase Slab CH 4045 - 4055 = 10m/bay	7d/wk-1a	10d	20-May-15 08	29-May-15 18	10d	1			■ WE	From West, Base	Slab CH 4045	- 4055 = 10m/bay	4	1
A9305	WB From West, B	ase Slab CH 4055 - 4065 = 10m/bay	7d/wk-1a	10d	04-Jun-15 08	13-Jun-15 18	5d					WB From West, E	sase Slab CH 40	55 - 4065 = 10m/b	ay	i
A9310	WB From West, B	ase Slab CH 4065 - 4075 = 10m/bay	7d/wk-1a	10d	19-Jun-15 08	29-Jun-15 18	0d					WB From Wes	t, Base Slab CH	4065 - 4075 = 10n	n/bay	1
A9315	WB From West, B	ase Slab CH 4075 - 4080 = 5m	7d/wk-1a	10d	30-Jun-15 08	10-Jul-15 18	Od					WB From W	est, Base Slab C	CH 4075 - 4080 = 5	im	
From East	Base Slab (10m/bay,	10m separation with benching excavati	on)		-		- 3	1			1	1		-		-
A9960	WB From East, Ba	ase Slab CH 4135 - 4125 = 10m/bay	7d/wk-1a	10d	23-Apr-15 08	03-May-15 18	26d				■ WB Fro	m East, Base Slab	CH 4135 - 4125	5 = 10m/bay		
A9955	WB From East, Ba	ase Slab CH 4125 - 4115 = 10m/bay	7d/wk-1a	10d	14-May-15 08	23-May-15 18	16d	1			■ WB	From East, Base	Slab CH 4125 - 4	4115 = 10m/bay		
A9950	WB From East, Ba	ase Slab CH 4115 - 4105 = 10m/bay	7d/wk-1a	10d	29-May-15 08	07-Jun-15 18	11d	li.			= v	VB From East, Ba	se Slab CH 4115	5 - 4105 = 10m/bay		j.
A9945	WB From East, Ba	ase Slab CH 4105 - 4095 = 10m/bay	7d/wk-1a	10d	13-Jun-15 08	23-Jun-15 18	6d	I i				WB From East,	Base Slab CH 4	105 - 4095 = 10m/l	bay	1
A9940	WB From East, Ba	ase Slab CH 4095 - 4085 = 10m/bay	7d/wk-1a	10d	24-Jun-15 08	04-Jul-15 18	6d	ı			1	WB From Eas	t, Base Slab CH	1 4095 - 4085 = 10r	m/bay	
A9941	WB From East, Ba	ase Slab CH 4085 - 4080 = 5m	7d/wk-1a	10d	05-Jul-15 08	14-Jul-15 18	6d	1				■ WB From E	ast, Base Slab C	CH 4085 - 4080 = 5	im	
Lining (5m	/bay, 10m separation	with base slab)									1					
A9430	WB From West, L	ining CH 3990 - 3995 = 1bay	7d/wk-1a	7d	14-Feb-15 08	23-Feb-15 18	30d			■ WE	3 From West, Lining	CH 3990 - 3995	= 1bay			
A9470	WB From West, L	ining CH 3995 - 4000 = 1bay	7d/wk-1a	7d	24-Feb-15 08	02-Mar-15 18	30d	1		m w	/B From West, Lini	ng CH 3995 - 400	0 = 1bay			
A9435	WB From West, L	ining CH 4000 - 4005 = 1bay	7d/wk-1a	7d	03-Mar-15 08	09-Mar-15 18	30d	1		B 3	WB From West, Lin	ning CH 4000 - 40	05 = 1bay			
A9360	WB From West, L	ining CH 4005 - 4010 = 1bay	7d/wk-1a	7d	10-Mar-15 08	16-Mar-15 18	30d	1			WB From West, L	ining CH 4005 - 4	010 = 1bay			
A9365	WB From West, L	ining CH 4010 - 4015 = 1bay	7d/wk-1a	7d	17-Mar-15 08	23-Mar-15 18	30d	l i			WB From West,	Lining CH 4010 -	4015 = 1bay			
A9370	WB From West, L	ining CH 4015 - 4020 = 1bay	7d/wk-1a	7d	24-Mar-15 08	30-Mar-15 18	30d	9			■ WB From Wes	Lining CH 4015	- 4020 = 1bay			
A9375	WB From West, L	ining CH 4020 - 4025 = 1bay	7d/wk-1a	7d	31-Mar-15 08	07-Apr-15 18	30d	Î		1 4	WB From We	est, Lining CH 402	0 - 4025 = 1bay			
A9380	WB From West, L	ining CH 4025 - 4030 = 1bay	7d/wk-1a	7d	08-Apr-15 08	14-Apr-15 18	30d	V.			■ WB From V	est, Lining CH 40	25 - 4030 = 1bay	у		
A9385	WB From West, L	ining CH 4030 - 4035 = 1bay	7d/wk-1a	7d	15-Apr-15 08	21-Apr-15 18	30d	1			■ WB From	West, Lining CH 4	030 - 4035 = 1b	ay		
Summa	ry Bar	15 of 18			H.C.			13.			repared by William				-4	
	evel of Effort	China	State Construc	tion Eng	gineering (Hor	ng Kong) Ltd			-	Date 6-Sep 1st subm	Revision ission	Checked Ap	pproved			200
	ing Work Remaining Work	Contract No. HY/2009/15 - Centr			Tunnel (Caus		noon She	lter Sect	ion)				cango		子工程(零港) STRUCTION ENGINEERING	

ID	Activity Name	Calendar	Original	Start	Finish	Total			2015			3	2016	
			Duration			Float	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
A9390	WB From West, Lining CH 4035 - 4040 = 1bay	7d/wk-1a	7d	22-Apr-15 08	28-Apr-15 18	30d	1		WB From W	est, Lining CH	4035 - 4040 = 1	pay		
A9330	WB From West, Lining CH 4040 - 4045 = 1bay	7d/wk-1a	7d	29-Apr-15 08	06-May-15 18	30d			■ WB From V	West, Lining Ch	4040 - 4045 =	1bay		1
A9335	WB From West, Lining CH 4045 - 4050 = 1bay	7d/wk-1a	7d	07-May-15 08	13-May-15 18	30d			■ WB From	West, Lining C	: CH 4045 - 4050 :	= 1bay		1
A9340	WB From West, Lining CH 4050 - 4055 = 1bay	7d/wk-1a	7d	14-May-15 08	20-May-15 18	30d			■ WB From	m West, Lining	CH 4050 - 4055	= 1bay		-
A9345	WB From West, Lining CH 4055 - 4060 = 1bay	7d/wk-1a	7d	21-May-15 08	27-May-15 18	30d			■ WB Fro	om West, Linin	g CH 4055 - 406	0 = 1bay		1
A9350	WB From West, Lining CH 4060 - 4065 = 1bay	7d/wk-1a	7d	28-May-15 08	03-Jun-15 18	30d			■ WBF	rom West, Lin	ing CH 4060 - 40	65 = 1bay		1
A9355	WB From West, Lining CH 4065 - 4070 = 1bay	7d/wk-1a	5d	04-Jun-15 08	08-Jun-15 18	30d			■ WB	From West, Lir	ning CH 4065 - 4	070 = 1bay		
A9415	WB From West, Lining CH 4070 - 4075 = 1bay	7d/wk-1a	5d	11-Jul-15 08	15-Jul-15 18	0d			1	WB From V	Vest, Lining CH	070 - 4075 = 1bay	į	
A9475	WB From West, Lining CH 4075 - 4080 = 1bay	7d/wk-1a	5d	16-Jul-15 08	20-Jul-15 18	0d	Ē			■ WB From	West, Lining CH	4075 - 4080 = 1bay	,	
A9440	WB From West, Lining CH 4080 - 4085 = 1bay	7d/wk-1a	5d	21-Jul-15 08	25-Jul-15 18	0d	1			■ WB From	West, Lining Ch	1 4080 - 4085 = 1ba	ay:	
A9445	WB From West, Lining CH 4085 - 4090 = 1bay	7d/wk-1a	5d	26-Jul-15 08	30-Jul-15 18	Od			■ WB From West, Lining CH 4985 - 4090 = 1bay					
A9450	WB From West, Lining CH 4090 - 4095 = 1bay	7d/wk-1a	5d	31-Jul-15 08	04-Aug-15 18	Od	i i			■ WB Fro	om West, Lining	CH 4090 - 4095 = 11	bay	
A9455	WB From West, Lining CH 4095 - 4100 = 1bay	7d/wk-1a	5d	05-Aug-15 08	09-Aug-15 18	Od			İ	■ WB Fr	rom West, Lining	CH 4095 - 4100 = 1	1bay	
A9420	WB From West, Lining CH 4100 - 4105 = 1bay	7d/wk-1a	5d	10-Aug-15 08	14-Aug-15 18	0d	‡ *				4	CH 4100 - 4105 =	7	
A9425	WB From West, Lining CH 4105 - 4110 = 1bay	7d/wk-1a	5d	15-Aug-15 08	19-Aug-15 18	0d						ig CH 4105 - 4110 :	The state of the s	
A9460	WB From West, Lining CH 4110 - 4115 = 1bay	7d/wk-1a	5d	20-Aug-15 08	24-Aug-15 18	Od						ing CH 4110 - 4115	1	
A9465	WB From West, Lining CH 4115 - 4120 = 1bay	7d/wk-1a	5d	25-Aug-15 08	29-Aug-15 18	Od						ning CH 4115 - 4120		
A9395	WB From West, Lining CH 4120 - 4125 = 1bay	7d/wk-1a	5d	30-Aug-15 08	03-Sep-15 18	0d						Ining CH 4120 - 412	1	
A9400	WB From West, Lining CH 4125 - 4130 = 1bay	7d/wk-1a	5d	04-Sep-15 08	08-Sep-15 18	Od	1				1	Lining CH 4125 - 41		
A9405	WB From West, Lining CH 4130 - 4135 = 1bay	7d/wk-1a	5d	09-Sep-15 08	13-Sep-15 18	Od	4		i			Lining CH 4130 - 4		
A9410	WB From West, Lining CH 4135 - 4136.5 = 1bay	7d/wk-1a	5d	14-Sep-15 08	18-Sep-15 18	Od	1					t, Lining CH 4135 -		
		/d/wk-1a	bu	14-Sep-15 06	10-Sep-15 to	Ud	1				VVB From VVes	t, Lining CH 4135 -	4136.5 = 10ay	
OHVDHOMA	bay) / Utility Trough						M i							
A9480	WB From West OHVD and utility trough =, 153= 16 bays @ 10m/bay @ 7d/bay	7d/wk-1a	115d	08-Jul-15 08	02-Nov-15 18	Od					WB F	rom West OHVD ar	nd utility trough =, 1	53= 16 bays
ompletion o	of KD10- Section 5													
A8445	KD10- Section 2: Completion of Mined Tunnel Works (orig. Target KD10- 2 Nov 2015)	7d/wk-2	0d		02-Nov-15 18*	0d					♦ KD10	- Section 2: Comple	tion of Mined Tunn	Works (or
terface w	orks with other Contracts		-										1	Ť
5_60115	Handover TZ6 to MTR	7d/wk-2	0d		30-Sep-14 18	-249d	Handover TZ6 to	MTR.						
6_5283	Handover TZ4 to CWB(T2)	7d/wk-2	Od		10-Nov-14 18	-290d	♦ Handov	er TZ4 to CWB(T	2)					
6_5275	Provide access to CWB (CC) Contractor- TS1 & TS2	7d/wk-2	Od		21-Nov-14 18*	-85d	• Provid	de access to CWB	(CC) Contractor- TS	S1 & TS2				
Dime	16 of 18				-			Pri	epared by William Ca	luza	-			
Summar	y Dar				la line				Revision	Checked A	pproved			
Actual W	China S	tate Construc	tion En	gineering (Hor	ng Kong) Ltd		26-	Sep 1st submis	sion			को का का	- 20/= 30·	2-por .
Remainin		l Wan Chai R	v Pass -	Tunnel / Caus	seway Bay Typ	hoon She	elter Section)				100		工程(香港)	
The second second		un Onai D	, , 455 *	ranner (odus	-chay bay Typ						00000	CHINA STATE CONST	RUCTION ENGINEERIN	HUNG KON
		WORKS F	ROGR	AMME REV	/. M					1				
The second second	Remaining Work					hoon She	elter Section)				Ballist	CHINA STATE CO	INST	INSTRUCTION ENGINEERING

ity ID	Activity Name	Calendar	Original	Start	Finish	Total			20	015		1	2016	
			Duration			Float	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
S6_5280	Provide access to CWB (CC) Contractor- TS4, TPCWA, Mined Tunnel	7d/wk-2	Od		31-Mar-16 18*	-124d							Provide access	to CWB (CC) (
itage and	Section Completion												ì	
KD_5735	KD8 - Completion of Section 3, (1326d)	7d/wk-2	Od		30-Sep-14 18*	-86d	♦ KD8 - Completic	n of Section 3, (1	1326d)					
KD_5720	KD5 - Achievement of Stage 5, (1152d)	7d/wk-2	0d		16-Oct-14 18*	-323d	♦ KD5 - Achiev	ement of Stage 5	5, (1152d)					
KD_5760	KD13 - Completion of Section 7B, (1152d)	7d/wk-2	0d		17-Nov-14 18*	-353d	♦ KD13	Completion of S	Section 7B, (1152d)				į.	
KD_5730	KD7 - Completion of Section 2, (1152d)	7d/wk-2	Od		17-Nov-14 18*	-297d	♦ KD7 -	Completion of Se	ection 2, (1152d)					
KD_5740	KD9 - Completion of Section 4, (1739d)	7d/wk-2	Od		10-Nov-15 18*	-132d					♦ KD9	- Completion of Se	ction 4, (1739d)	
KD_5745	KD10 - Completion of Section 5, (1863d)	7d/wk-2	Od	1	25-Mar-16 18	-144d	Ì						♦ KD10 - Completi	on of Section 5
KD_5750	KD11 - Completion of Section 6, (1949d)	7d/wk-2	Od		23-May-15 18*	-121d	İ						♦ KD11	- Completion
Portion Ha	andover Date		-											
CD_5685	Portion Handover - Portion IV(4), KD8 +28	7d/wk-2	Od	_	28-Oct-14 18*	-50d	Portion Ha	andover - Portion	IV(4), KD8 +28					1
CD_5680	Portion Handover - Portion V (5), KD8 +28	7d/wk-2	0d	-	28-Oct-14 18*	-50d	Portion Ha	andover - Portion	n V (5), KD8 +28					
CD_5695	Portion Handover - Portion VI (6), KD8 +28	7d/wk-2	Dd	-	28-Oct-14 18*	-50d	◆ Portion Ha	andover - Portion	VI (6), KD8 +28					
CD_5735	Portion Handover - Portion XIIIB (13B), KD8 +28	7d/wk-2	0d		28-Od-14 18*	-50d	Portion Ha	andover - Portion	XIIIB (13B), KD8	28				
CD_5790	Portion Handover - Portion XXII (22), KD8 +28	7d/wk-2	0d		28-Od-14 18*	-50d	Portion H	andover - Portion	XXII (22), KD8 +2	B				
CD_5670	Portion Handover - Portion III (3), KD8 +28	7d/wk-2	0d		28-Oct-14 18*	-50d	♦ Portion H	andover - Portion	III (3), KD8 +28					
CD_5720	Portion Handover - Portion XIIIA (13A), KD7 +28	7d/wk-2	Od	-	15-Dec-14 18*	-79d		Portion Handove	r - Portion XIIIA (13	A), KD7 +28				
CD_5705	Portion Handover - Portion VIII (8), KD7 +28	7d/wk-2		-	15-Dec-14 18*	-79d		Portion Handove	r - Portion VIII (8),	KD7 +28				
CD_5730	Portion Handover - Portion XIVA (14A), KD7 +28	7d/wk-2		-	15-Dec-14 18*	-79d			r - Portion XIVA (14					į.
CD_5740	Portion Handover - Portion XV (15), KD7 +28	7d/wk-2	- 32		15-Dec-14 18*	-79d			r - Portion XV (15),					
		7d/wk-2		-	15-Dec-14 18*	-79d			er - Portion XXIII (2)					
CD_5805	Portion Handover - Portion XXIII (23), KD7 +28			-	30-Nov-15 18*	Od		Tortion Francove	a e i bribit rouit (2)	,, no, .20		Portion Handows	Portion XVIII (18), F	CD10 +28
CD_5775	Portion Handover - Portion XVIII (18), KD10 +28	7d/wk-2				1	1							1
CD_5710	Portion Handover - Portion XI (11), KD9 +28	7d/wk-2	1		27-Dec-15 18*	Od						e Portion Hand	over - Portion XI (11)	1
CD_5700	Portion Handover - Portion IX (9), KD10 +28	7d/wk-2	0d		22-Apr-16 18*	-52d								ndover - Portio
CD_5745	Portion Handover - Portion XIVB (14B), KD10 +28	7d/wk-2	0d		22-Apr-16 18*	-52d							Portion Ha	indover - Portio
CD_5755	Portion Handover - Portion XVI (16), KD10 +28	7d/wk-2	Dd		22-Apr-16 18*	-52d	1						Portion Ha	ndover - Portio
CD_5750	Portion Handover - Portion XVII (17), KD10 +28	7d/wk-2	Od		22-Apr-16 18*	-52d	and and and and and and and and and and						 Portion Ha 	ndover - Portio
CD_5760	Portion Handover - Portion XIX (19), KD10 +28	7d/wk-2	0d		22-Apr-16 18*	-52d	1						Portion Ha	ndover - Portio
CD_5780	Portion Handover - Portion XXB (20B), KD10 +28	7d/wk-2	0d		22-Apr-16 18*	-52d							 Portion Ha 	indover - Portio
Actual		ate Constru	ction Er	ngineering (I	Hong Kong) Ltd		_	Date B-Sep 1st subn	Prepared by Willian Revision nission	Checked Ap	proved			Date: 41 -
Actual Work		Wan Chai By Pass - Tunnel (Causeway Bay Typhoon Shelter Section) WORKS PROGRAMME REV. M					elter Section)				esilee		工程(唇液) STEUCTION ENGINEERING	

Activity Name	Calendar			art Finish Total Float Q4		2015			2016					
		Duration				F	Float		Q4	Q1	Q2	Q3	Q4	Q1
Portion Handover - Portion VII (7), KD11 +28	7d/wk-2	0d		20-Jun-16 18	Od	i i					1		•	Portion Hando
Portion Handover - Portion XII (12), KD11 +28	7d/wk-2	0d		20-Jun-16 18	0d	1							٠	Portion Hando
Portion Handover - Portion X (10), KD11 +28	7d/wk-2	0d		20-Jun-16 18	Od								•	Portion Hando
Portion Handover - Portion XXA (20A), KD11 +28	7d/wk-2	0d		20-Jun-16 18	0d								•	Portion Hando
Portion Handover - Portion XXI (21), KD11 +28	7d/wk-2	0d		20-Jun-16 18	0d					1				Portion Hando
	Portion Handover - Portion VII (7), KD11 +28 Portion Handover - Portion XII (12), KD11 +28 Portion Handover - Portion X (10), KD11 +28 Portion Handover - Portion XXA (20A), KD11 +28	Portion Handover - Portion VII (7), KD11 +28 7d/wk-2 Portion Handover - Portion XII (12), KD11 +28 7d/wk-2 Portion Handover - Portion X (10), KD11 +28 7d/wk-2 Portion Handover - Portion XXA (20A), KD11 +28 7d/wk-2	Duration	Duration	Duration	Duration Polition Handover - Portion VII (7), KD11 +28 7d/wk-2 0d 20-Jun-16 18 0d	Duration Float	Duration Float Q4	Duration Float Q4 Q1	Duration Float Q4 Q1 Q2	Duration Float Q4 Q1 Q2 Q3	Duration Float Q4 Q1 Q2 Q3 Q4	Duration Float Q4 Q1 Q2 Q3 Q4 Q1	Duration Float Q4 D1 Q2 Q3 Q4 Q1 Q2

Summary Bar
Actual Level of Effort
Actual Work
Remaining Work
Critical Remaining Work

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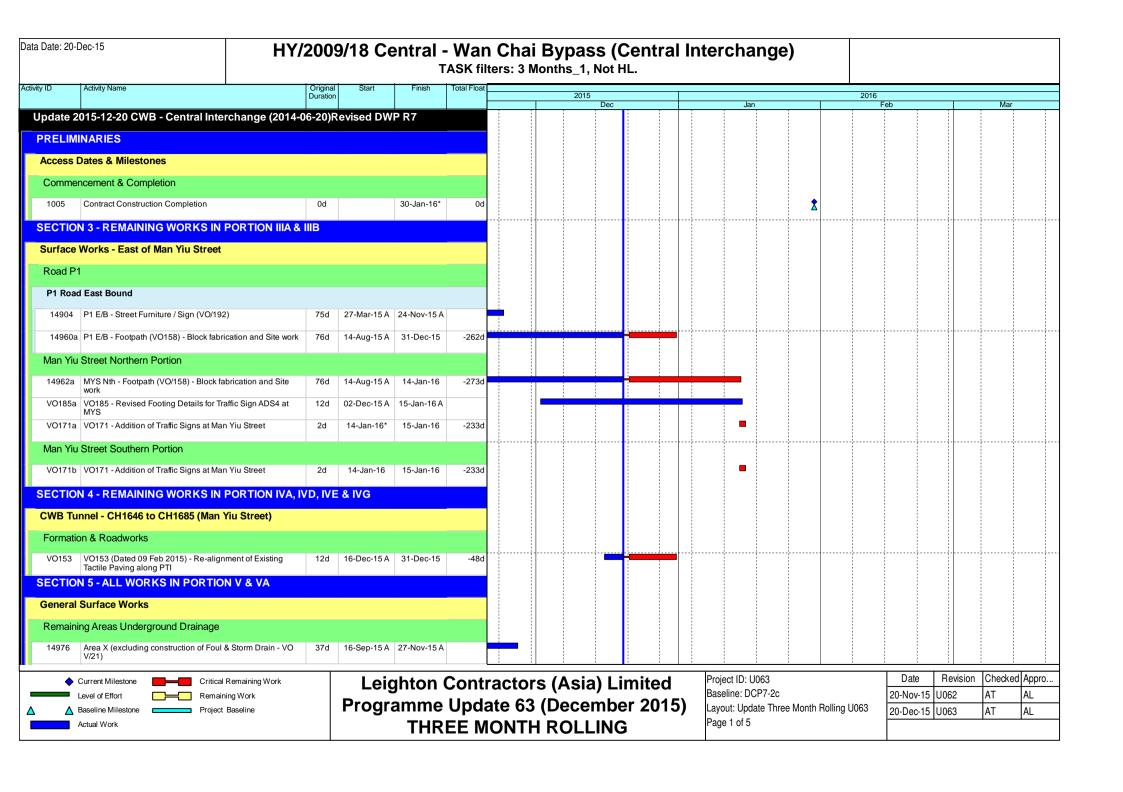
China State Construction Engineering (Hong Kong) Ltd

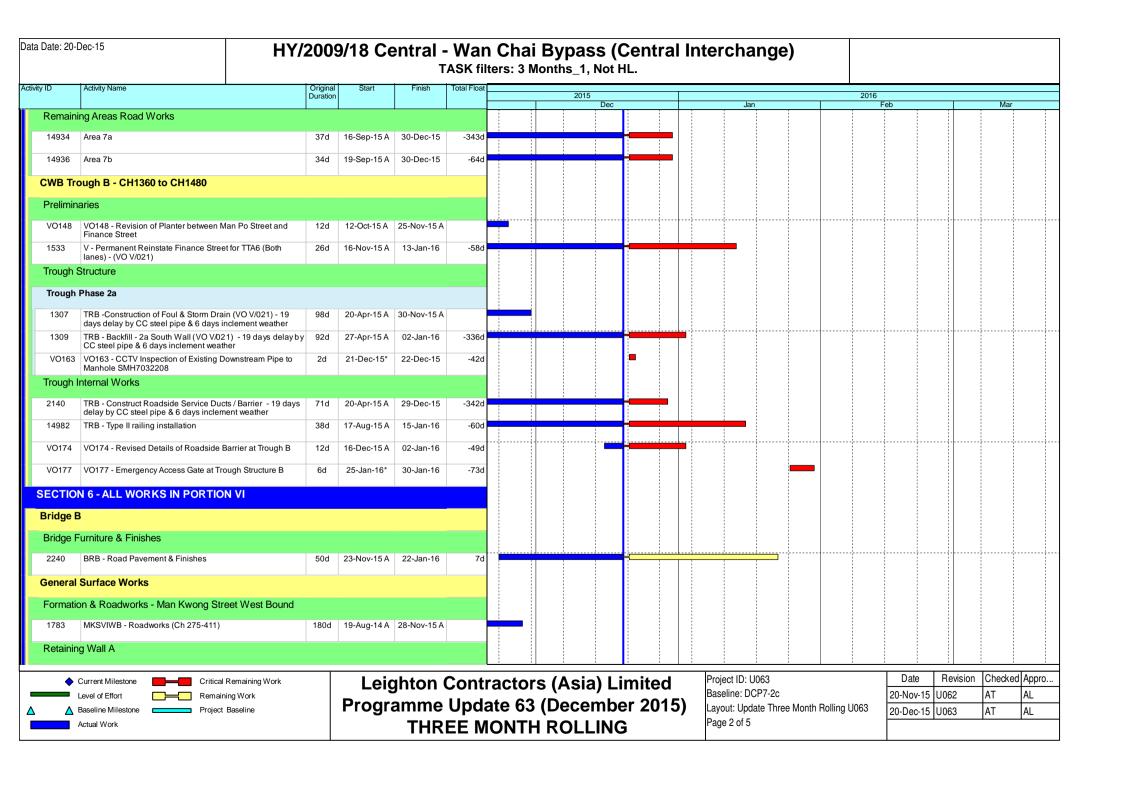
Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel (Causeway Bay Typhoon Shelter Section)

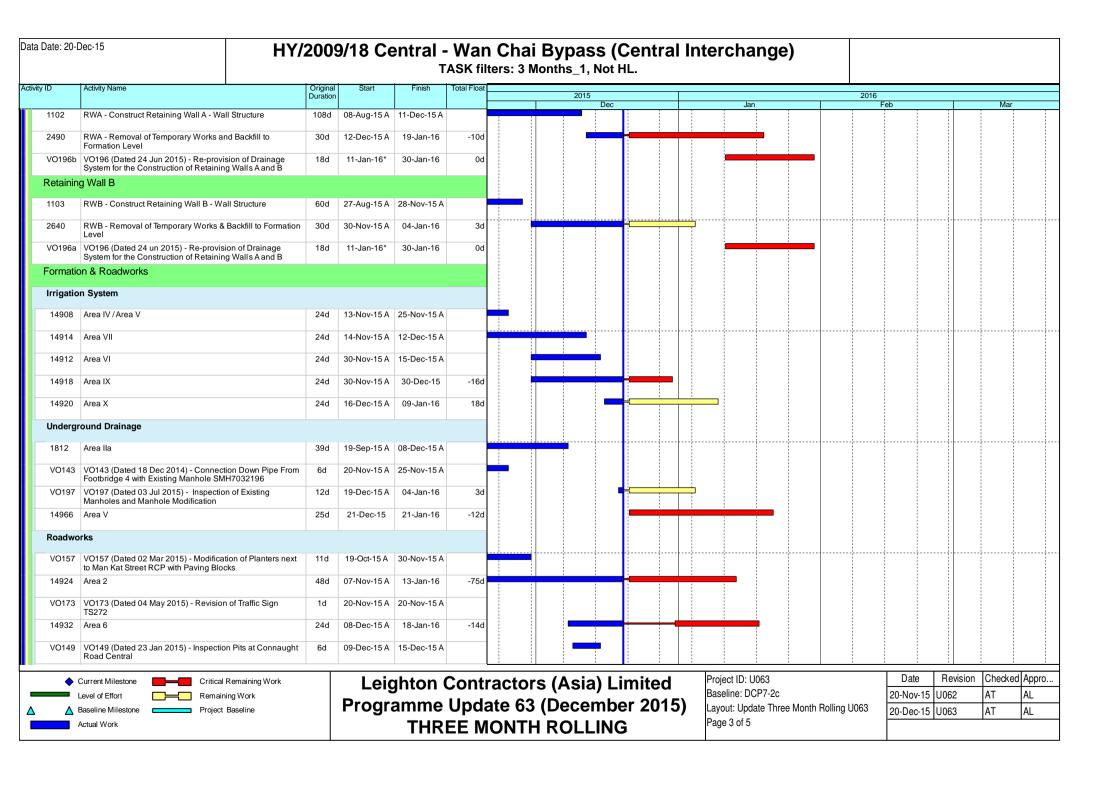
WORKS PROGRAMME REV. M

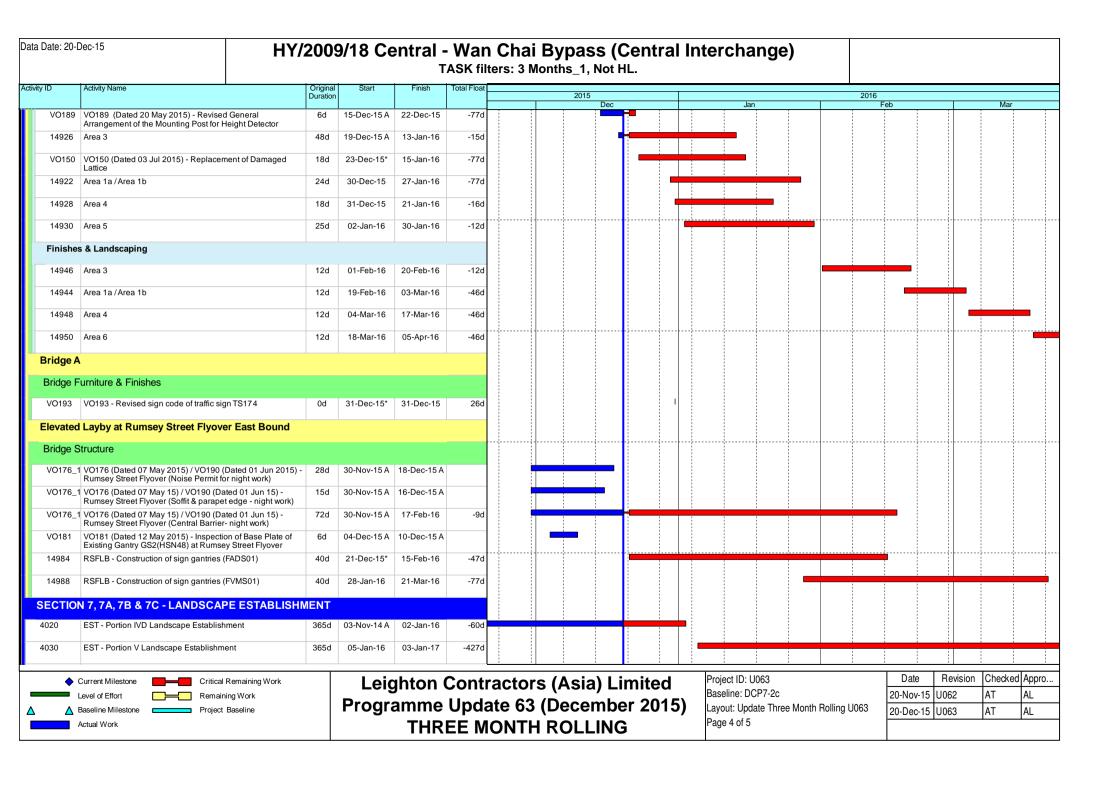
Date	Revision	Checked	Approved	
26-Sep	1st submission		,	

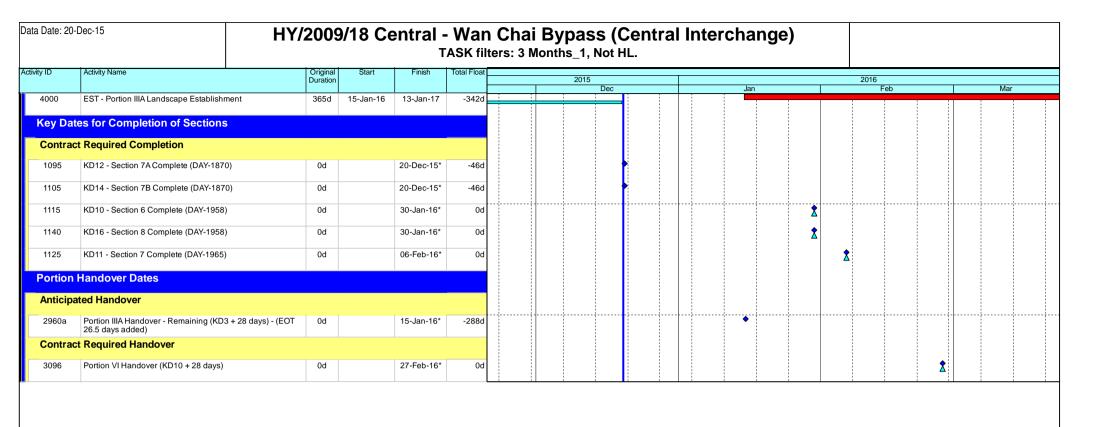
中國連築工程(香港)有限公司 CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.

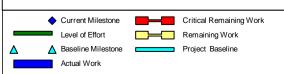








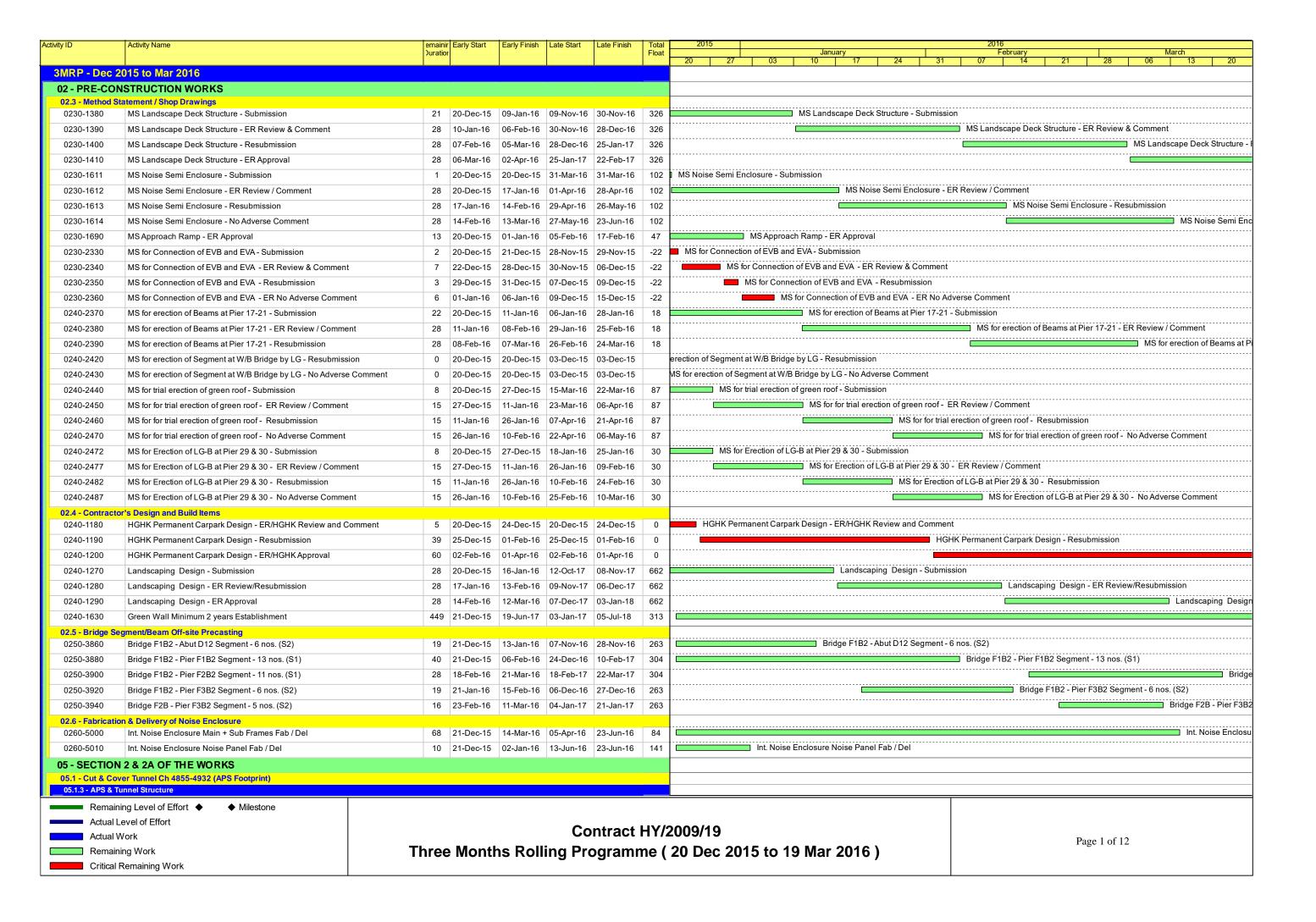


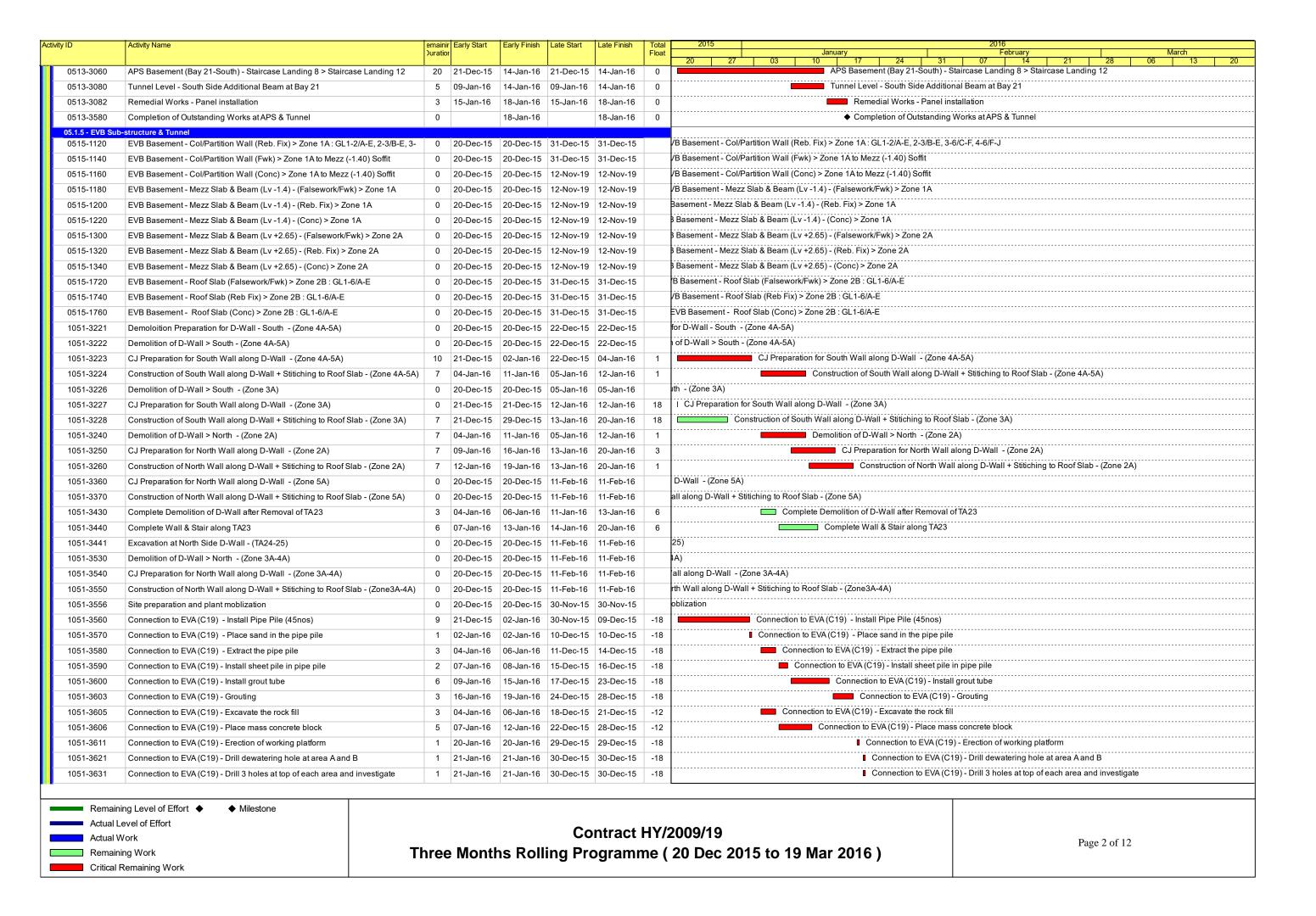


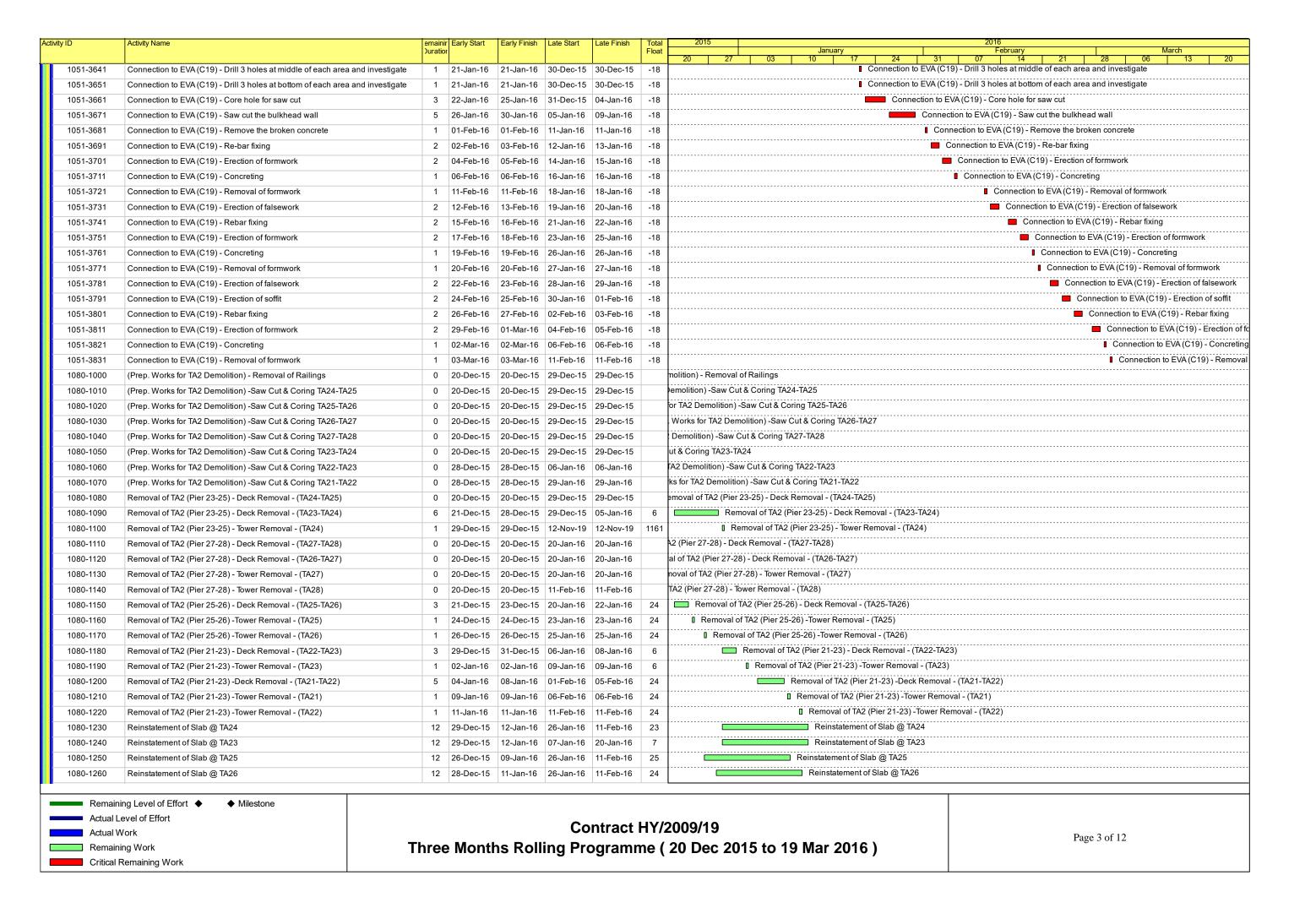
Leighton Contractors (Asia) Limited
Programme Update 63 (December 2015)
THREE MONTH ROLLING

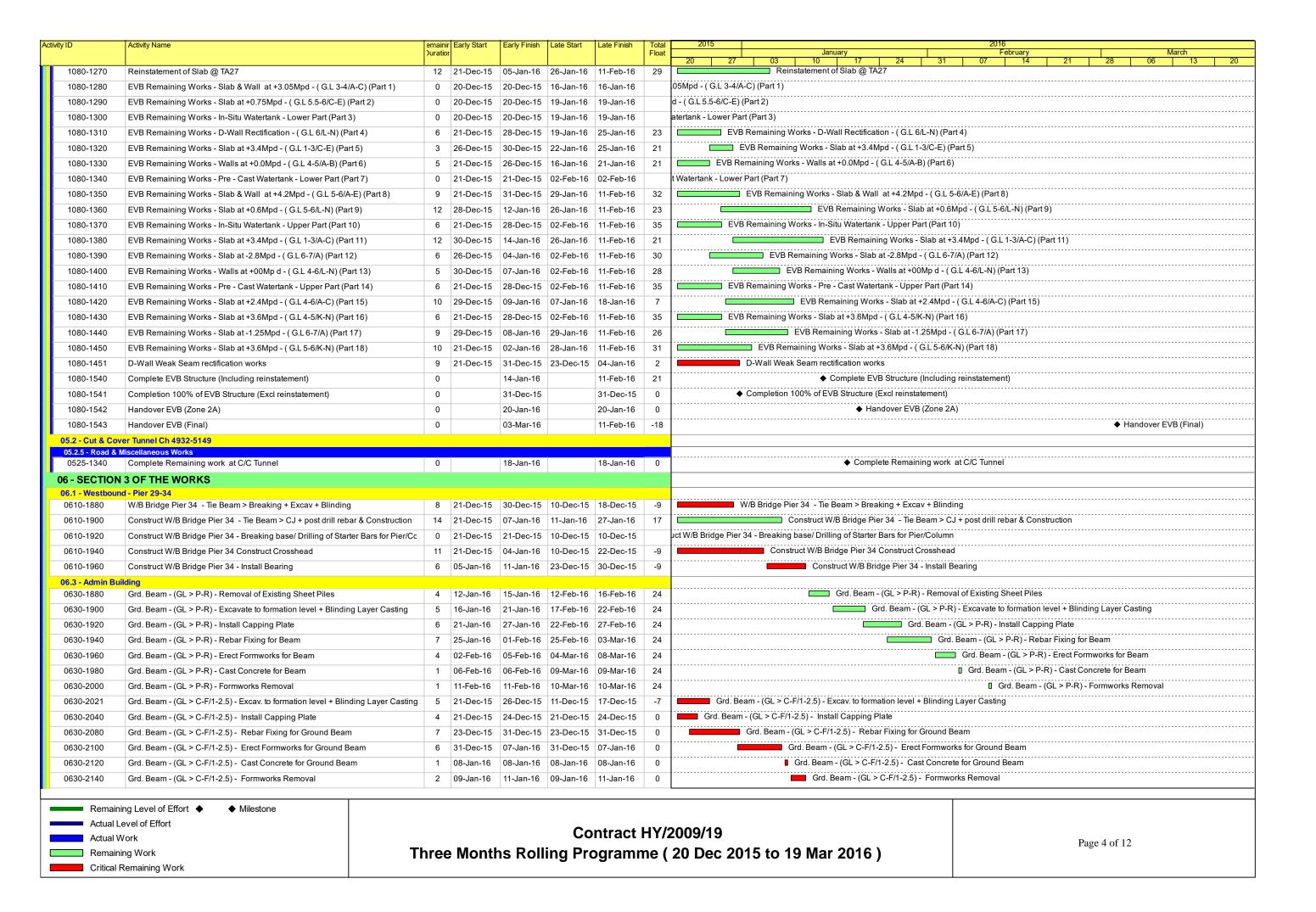
Project ID: U063
Project ID: U063 Baseline: DCP7-2c
Layout: Update Three Month Rolling U063
Page 5 of 5

Date	Revision	Checked	Appro
20-Nov-15	U062	AT	AL
20-Dec-15	U063	AT	AL









Activity ID	Activity Name	emainir	Early Start	Early Finish	Late Start	Late Finish	Total 2015 2016 Float January February March
-		Ouration					20 27 03 10 17 24 31 07 14 21 28 06 13 20
0630-2195	Grd. Beam - (GL > B-C/2.5-5.5)(West) - Reinforcement Fixing	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15)(West) - Reinforcement Fixing
0630-2200	Grd. Beam - (GL > B-C/2.5-5.5)(West) - Formworks Erection			20-Dec-15			5-5.5)(West) - Formworks Erection
0630-2210	Grd. Beam - (GL > B-C/2.5-5.5)(West) - Concreting	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15	2.5-5.5)(West) - Concreting
0630-2215	Grd. Beam - (GL > B-C/2.5-5.5)(West) - Formwork Removal	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15	/2.5-5.5)(West) - Formwork Removal
0630-2217	Grd. Beam - (GL > B-C/2.5-5.5)(West) - Remove Existing Sheet Piles & Backfill	0	20-Dec-15	20-Dec-15	11-Dec-15	11-Dec-15	/2.5-5.5)(West) - Remove Existing Sheet Piles & Backfill
0630-2219	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Remove Temp Bacfill & Excavate to Foun	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15	B-C/2.5-5.5)(East) - Remove Temp Bacfill & Excavate to Founding Level
0630-2224	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Cut Pile to Level and Blinding Layer Cast	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15	> B-C/2.5-5.5)(East) - Cut Pile to Level and Blinding Layer Casting
0630-2229	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Capping Plate Welding / U Bars	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15	_ > B-C/2.5-5.5)(East) - Capping Plate Welding / U Bars
0630-2234	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Reinforcement Fixing	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15	Beam - (GL > B-C/2.5-5.5)(East) - Reinforcement Fixing
0630-2239	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Formworks Erection	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15	d. Beam - (GL > B-C/2.5-5.5)(East) - Formworks Erection
0630-2244	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Concreting	0	20-Dec-15	20-Dec-15	07-Dec-15	07-Dec-15	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Concreting
0630-2249	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Remove Formworks	1	21-Dec-15	21-Dec-15	07-Dec-15	07-Dec-15	-12 Grd. Beam - (GL > B-C/2.5-5.5)(East) - Remove Formworks
0630-2250	Grd. Beam - (GL > B-C/2.5-5.5)(East) - Backfilling Works	4	22-Dec-15	26-Dec-15	08-Dec-15	11-Dec-15	-12 Grd. Beam - (GL > B-C/2.5-5.5)(East) - Backfilling Works
0630-2268	Grd. Beam - (Along GL 6) - Capping Plate Welding / U Bars	0	20-Dec-15	20-Dec-15	11-Dec-15	11-Dec-15	e Welding / U Bars
0630-2273	Grd. Beam - (Along GL 6) - Reinforcement Fixing	0	20-Dec-15	20-Dec-15	11-Dec-15	11-Dec-15	6) - Reinforcement Fixing
0630-2278	Grd. Beam - (Along GL 6) - Formworks Erection	0	20-Dec-15	20-Dec-15	11-Dec-15	11-Dec-15	GL 6) - Formworks Erection
0630-2283	Grd. Beam - (Along GL 6) - Concreting	0	20-Dec-15	20-Dec-15	11-Dec-15	11-Dec-15	ng GL 6) - Concreting
0630-2288	Grd. Beam - (Along GL 6) - Remove Formworks & Backfill	0	20-Dec-15	20-Dec-15	11-Dec-15	11-Dec-15	(Along GL 6) - Remove Formworks & Backfill
0630-2310	Storm Water Drain at Portion VB	0	20-Dec-15	20-Dec-15	04-Jan-16	04-Jan-16	orm Water Drain at Portion VB
0630-2315	Install Irrigation Watermain within Portion V	0	20-Dec-15	20-Dec-15	04-Jan-16	04-Jan-16	nstall Irrigation Watermain within Portion V
0630-2330	Underground drainage (Pier 28) - Forwork Erection (for Manhole)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	Erection (for Manhole)
0630-2332	Underground drainage (Pier 28) - Concreting (for Manhole)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	eting (for Manhole)
0630-2334	Underground drainage (Pier 28) - Formwork Removal	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	nwork Removal
0630-2336	Underground drainage (Pier 28) - Blinding Layer Casting (for Catchpit)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	nding Layer Casting (for Catchpit)
0630-2338	Underground drainage (Pier 28) - Forwork Erection (for Catchpit)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	orwork Erection (for Catchpit)
0630-2340	Underground drainage (Pier 28) - Concreting (for Catchpit)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16) - Concreting (for Catchpit)
0630-2342	Underground drainage (Pier 28) - Formwork Removal	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	8) - Formwork Removal
0630-2344	Underground drainage (Pier 28) - Excavation	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	28) - Excavation
0630-2346	Underground drainage (Pier 28) - Bedding	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	Pier 28) - Bedding
0630-2348	Underground drainage (Pier 28) - Connection of Concrete Pipe	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	d drainage (Pier 28) - Connection of Concrete Pipe
0630-2350	Underground drainage (Pier 28) - Backfill	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16	lerground drainage (Pier 28) - Backfill
0630-2353	Underground drainage (Pier 29) - Blinding Layer Casting (for Manhole)	0	20-Dec-15	20-Dec-15	06-Jan-16	06-Jan-16	Underground drainage (Pier 29) - Blinding Layer Casting (for Manhole)
0630-2355	Underground drainage (Pier 29) - Forwork Erection (for Manhole)	3	21-Dec-15	23-Dec-15	06-Jan-16	08-Jan-16	12 Underground drainage (Pier 29) - Forwork Erection (for Manhole)
0630-2357	Underground drainage (Pier 29) - Concreting (for Manhole)	1	24-Dec-15	24-Dec-15	09-Jan-16	09-Jan-16	12 Underground drainage (Pier 29) - Concreting (for Manhole)
0630-2359	Underground drainage (Pier 29) - Formwork Removal	1	26-Dec-15	26-Dec-15	11-Jan-16	11-Jan-16	12 Underground drainage (Pier 29) - Formwork Removal
0630-2361	Underground drainage (Pier 29) - Blinding Layer Casting (for Catchpit)	1	21-Dec-15	21-Dec-15	28-Dec-15	28-Dec-15	5 Underground drainage (Pier 29) - Blinding Layer Casting (for Catchpit)
0630-2363	Underground drainage (Pier 29) - Forwork Erection (for Catchpit)	1	22-Dec-15	22-Dec-15	29-Dec-15	29-Dec-15	5 Underground drainage (Pier 29) - Forwork Erection (for Catchpit)
0630-2365	Underground drainage (Pier 29) - Concreting (for Catchpit)	1	23-Dec-15	23-Dec-15	30-Dec-15	30-Dec-15	5 Underground drainage (Pier 29) - Concreting (for Catchpit)
0630-2367	Underground drainage (Pier 29) - Formwork Removal	1	24-Dec-15	24-Dec-15	31-Dec-15	31-Dec-15	5 Underground drainage (Pier 29) - Formwork Removal
0630-2369	Underground drainage (Pier 29) - Excavation	1	26-Dec-15	26-Dec-15	02-Jan-16	02-Jan-16	5 Underground drainage (Pier 29) - Excavation
0630-2371	Underground drainage (Pier 29) - Bedding	2	28-Dec-15	29-Dec-15	04-Jan-16	05-Jan-16	5 Underground drainage (Pier 29) - Bedding
0630-2373	Underground drainage (Pier 29) - Connection of Concrete Pipe	2	30-Dec-15	31-Dec-15	06-Jan-16	07-Jan-16	5 Underground drainage (Pier 29) - Connection of Concrete Pipe
0630-2375	Underground drainage (Pier 29) - Backfill	3	02-Jan-16	05-Jan-16	08-Jan-16	11-Jan-16	5 Underground drainage (Pier 29) - Backfill
0630-2381	Underground drainage (Pier 30) - Forwork Erection (for Manhole)	0		20-Dec-15			Erection (for Manhole)
0630-2383	Underground drainage (Pier 30) - Concreting (for Manhole)			20-Dec-15			ting (for Manhole)
0630-2385	Underground drainage (Pier 30) - Formwork Removal			20-Dec-15			vork Removal
0630-2387	Underground drainage (Pier 30) - Blinding Layer Casting (for Catchpit)			20-Dec-15			ding Layer Casting (for Catchpit)
	3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7						
- Pomoin	ning Level of Effort ◆						

Remaining Level of Effort Milestone

Actual Level of Effort

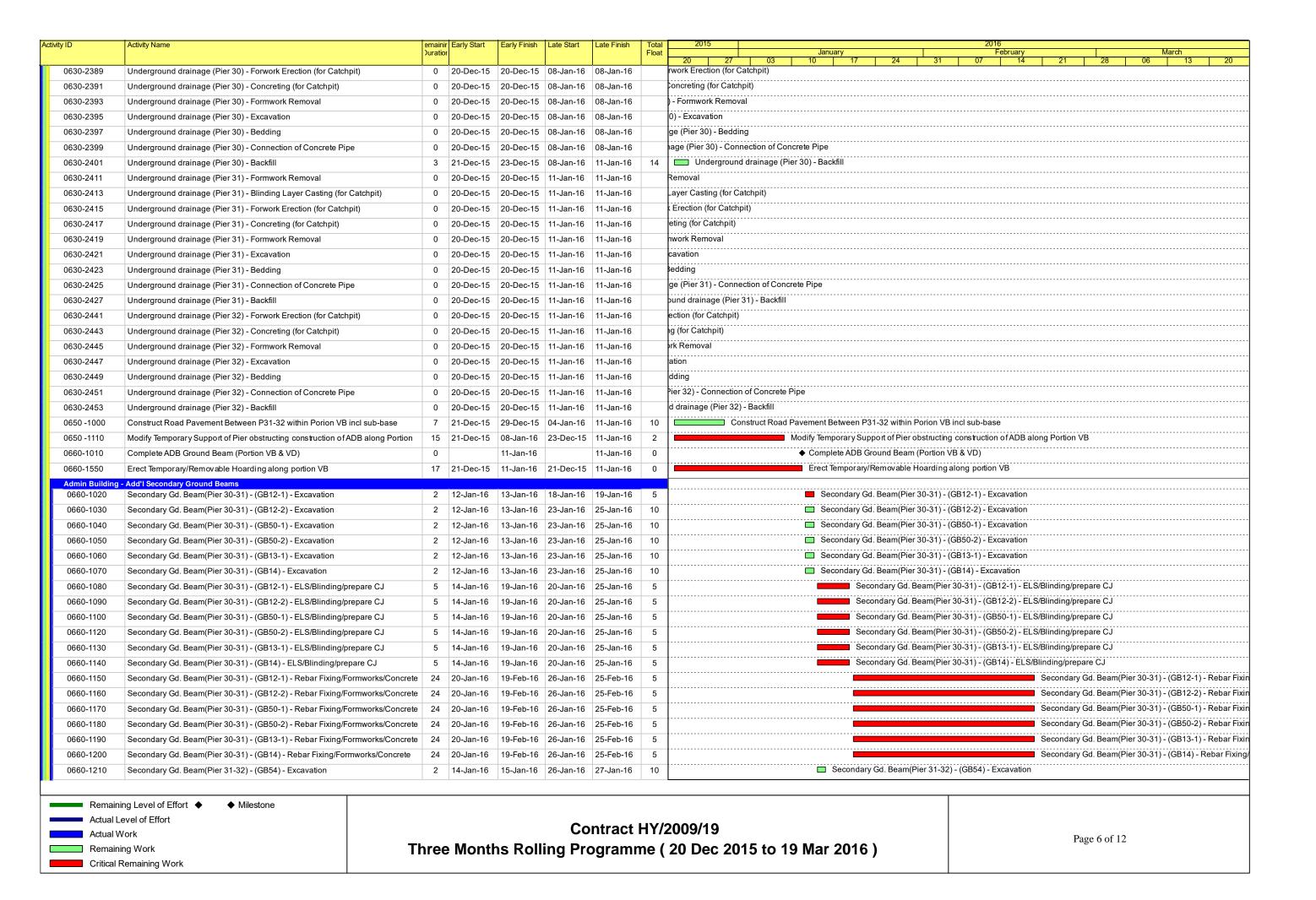
Actual Work

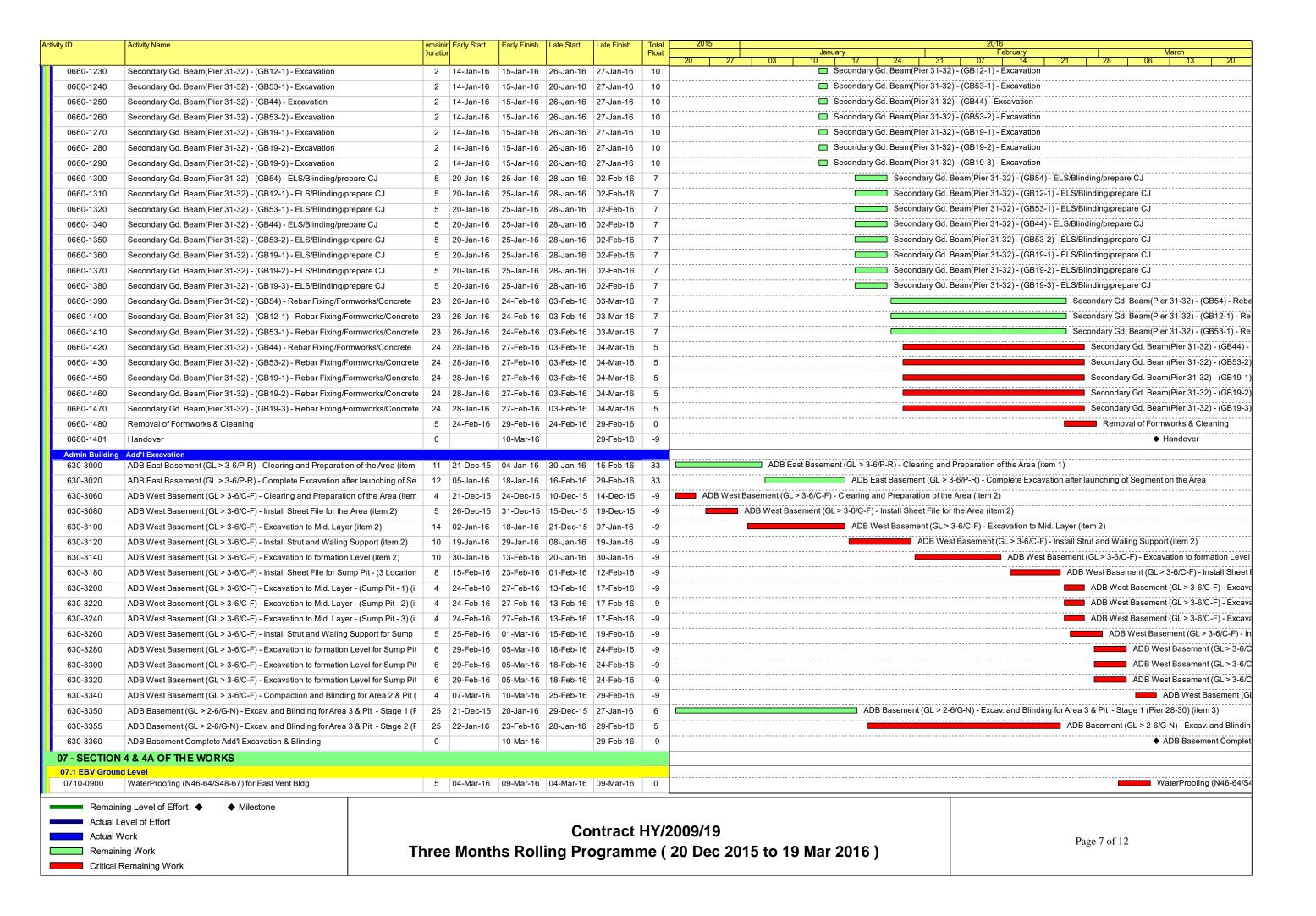
Remaining Work

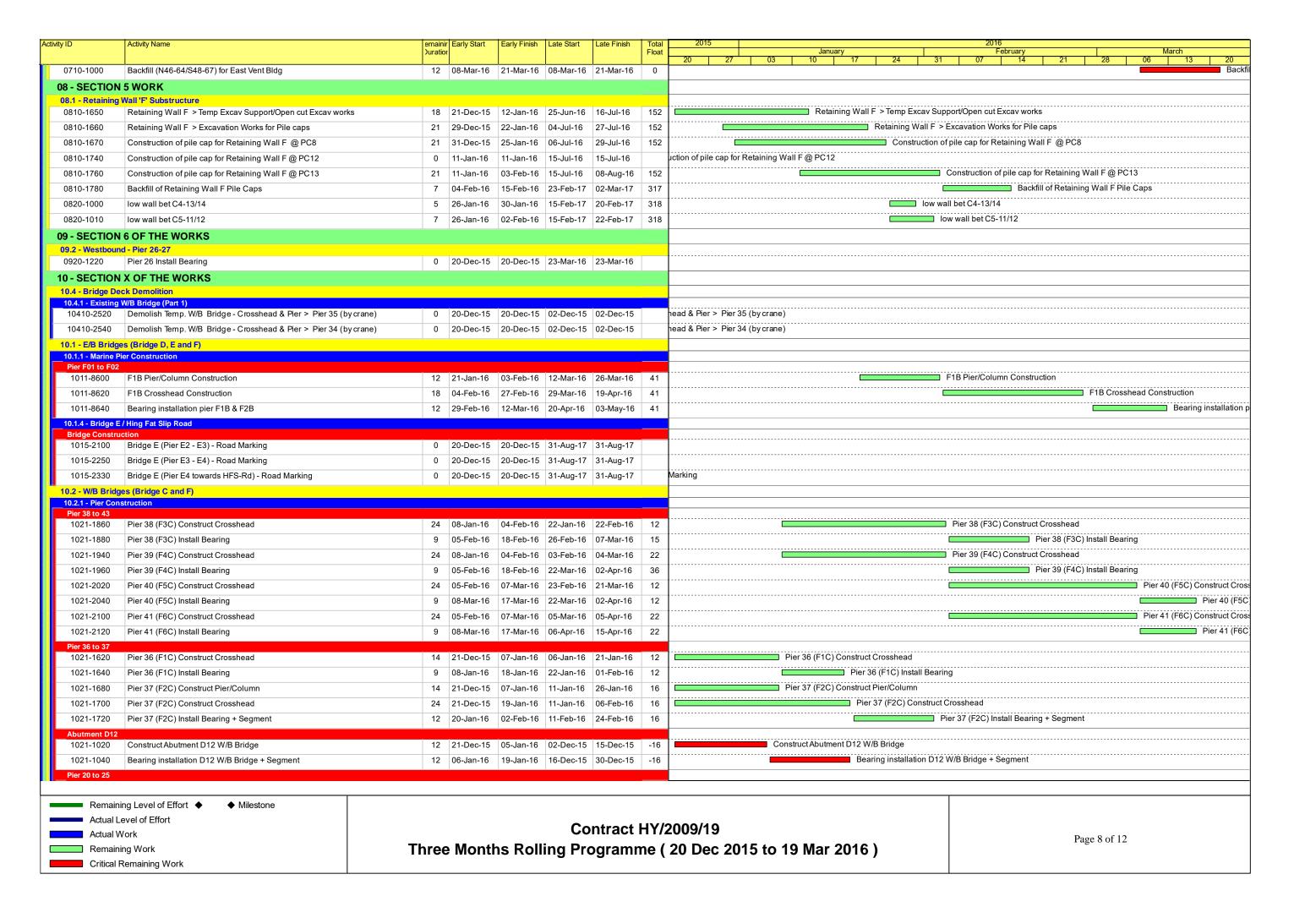
Critical Remaining Work

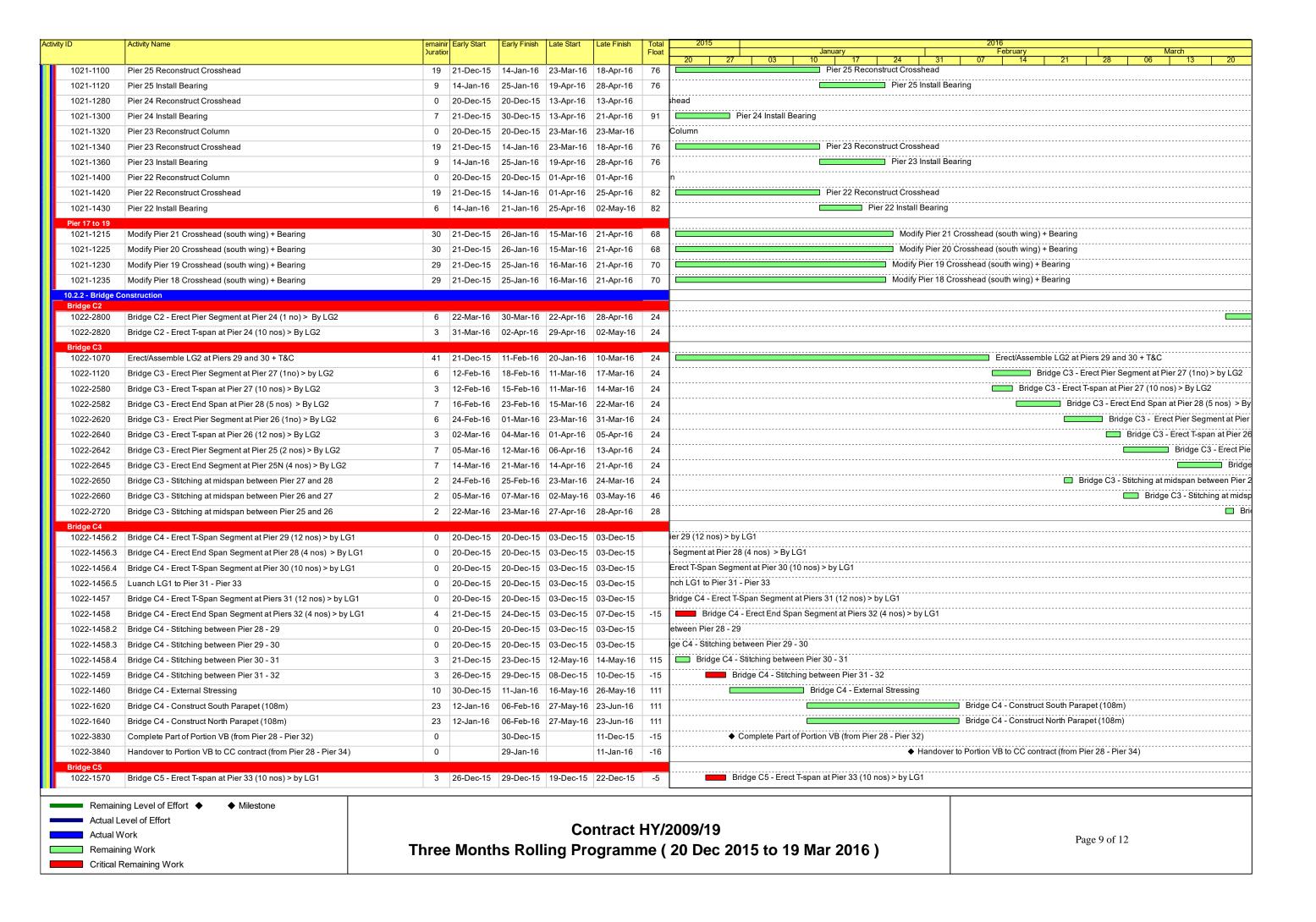
Contract HY/2009/19
Three Months Rolling Programme (20 Dec 2015 to 19 Mar 2016)

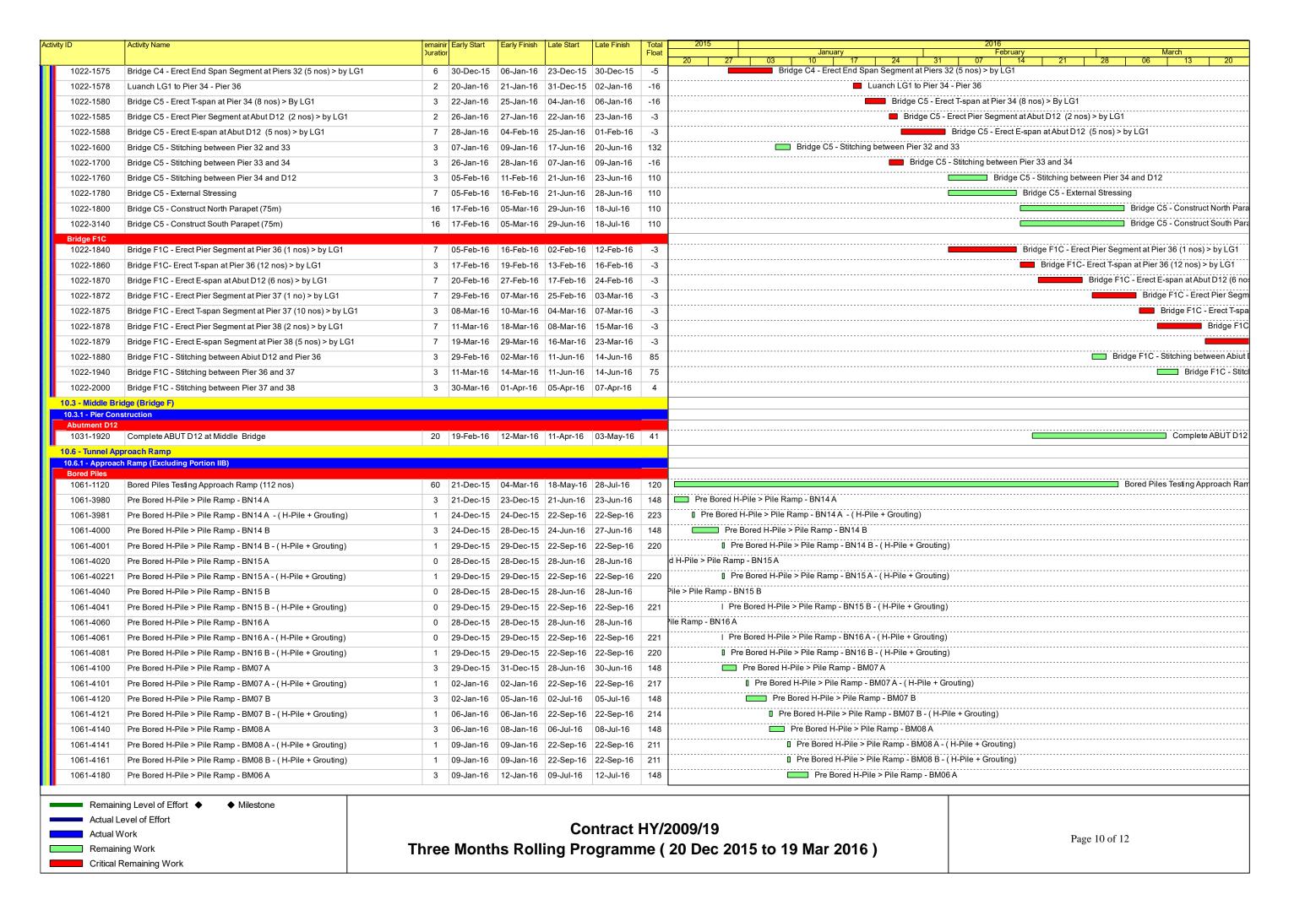
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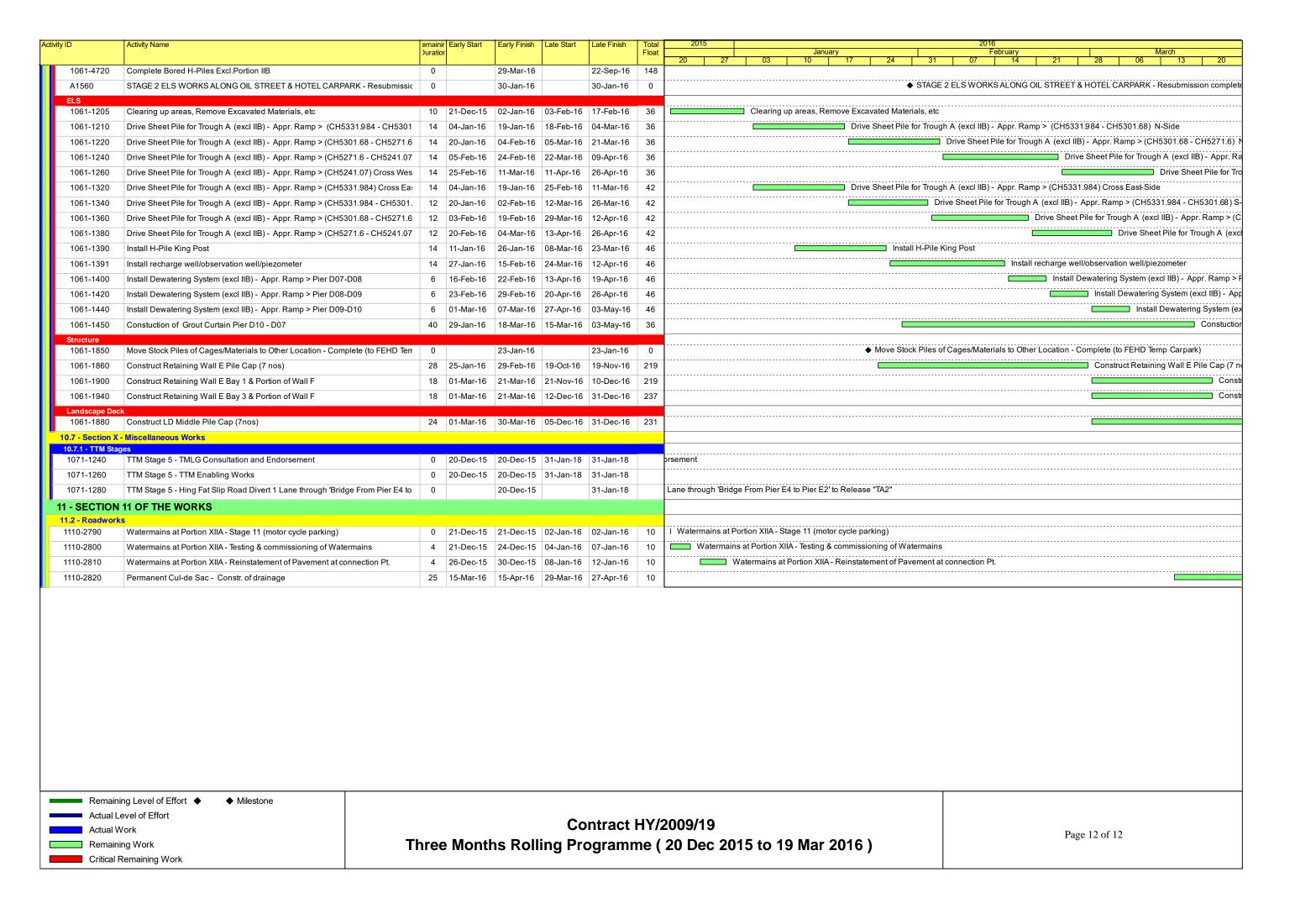


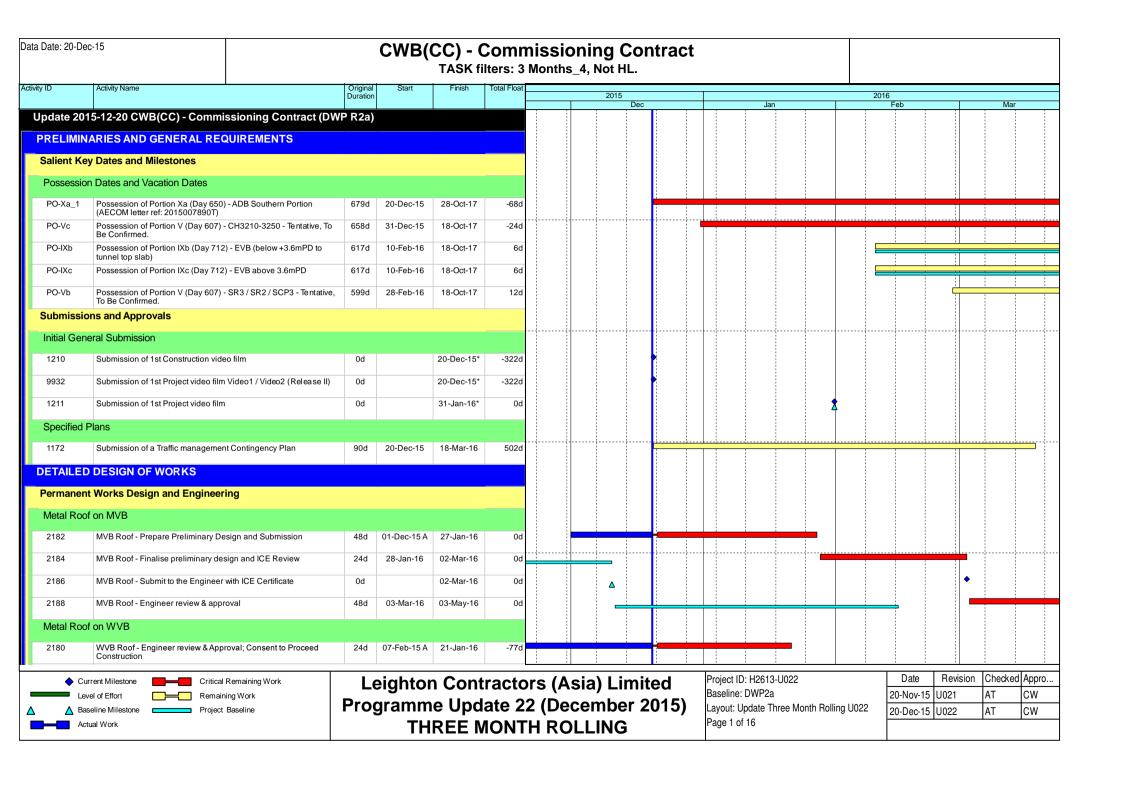


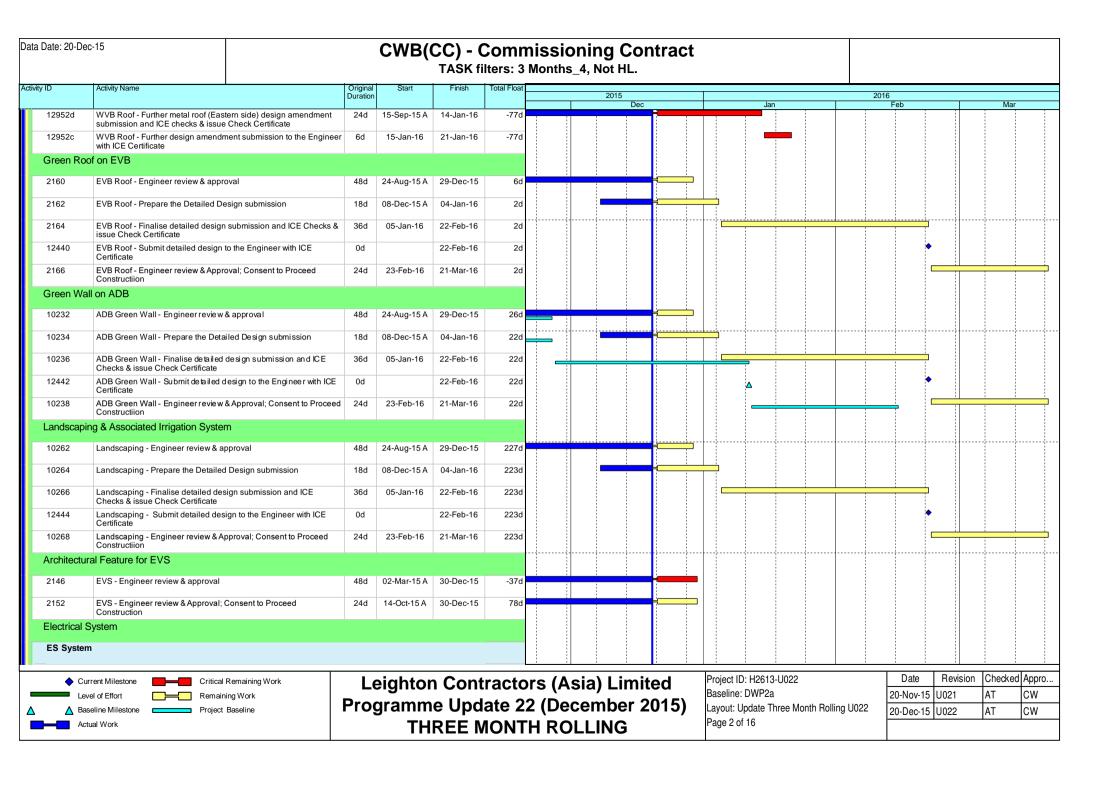


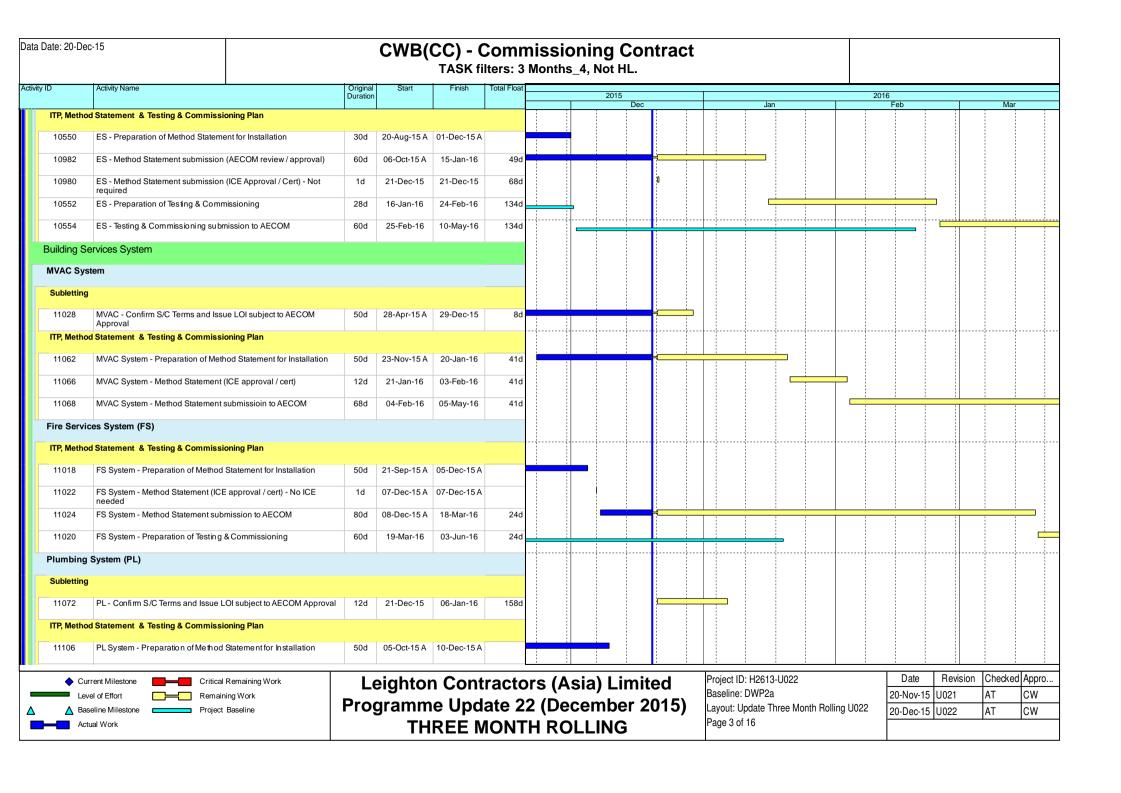


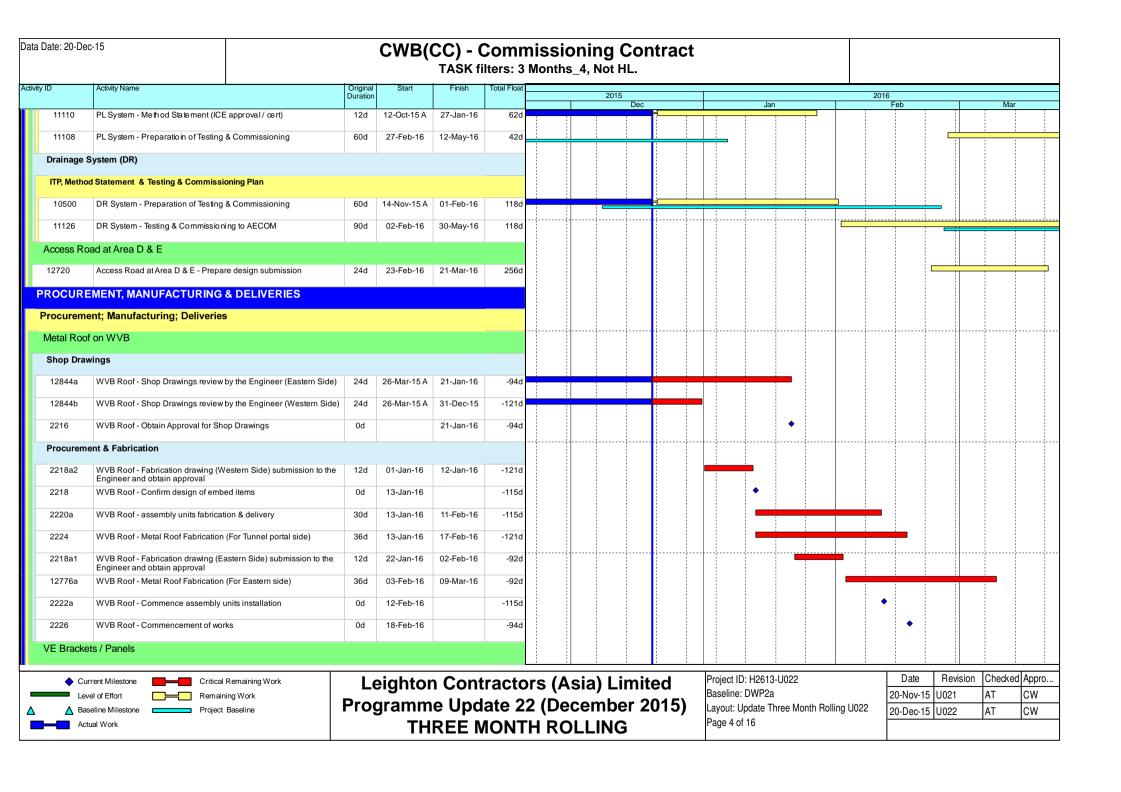
Activity ID	Activity Name	emainir Juration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015		January			2016 February			March	
1061-4181	Pre Bored H-Pile > Pile Ramp - BM06 A - (H-Pile + Grouting)	1	12 lon 16	12 lon 16	22 San 16	22-Sep-16	200	20 27	7 03	10 17 Pre Bored H-P	24 Pile > Pile Ramı		07 14 H-Pile + Grouting)	21	28	06 13	3 20
1061-4181	Pre Bored H-Pile > Pile Ramp - BM06 B				<u> </u>	'		ored H Dile > Dil	Pile Ramp - BM06 B				0,				
	1				16-Jul-16					> Pile Ramp - BM06 E							
1061-4201	Pre Bored H-Pile > Pile Ramp - BM06 B - (H-Pile + Grouting)		29-Dec-15		22-Sep-16		220		Pre Bored n-Pile >	Pre Bored							
1061-4220	Pre Bored H-Pile > Pile Ramp - BM05 A		13-Jan-16		13-Jul-16		148						A - (H-Pile + Grouti				
1061-4221	Pre Bored H-Pile > Pile Ramp - BM05 A - (H-Pile + Grouting)		16-Jan-16		22-Sep-16		205			Pre Bored				ing) 			
1061-4240	Pre Bored H-Pile > Pile Ramp - BM05 B		16-Jan-16		16-Jul-16		148										
1061-4241	Pre Bored H-Pile > Pile Ramp - BM05 B - (H-Pile + Grouting)		20-Jan-16		22-Sep-16		202						BM05 B - (H-Pile +	- Grouting)			
1061-4260	Pre Bored H-Pile > Pile Ramp - BM04 A				20-Jul-16		148				Pre Bored H-P						
1061-4261	Pre Bored H-Pile > Pile Ramp - BM04 A - (H-Pile + Grouting)	1	23-Jan-16	23-Jan-16	22-Sep-16	22-Sep-16	199				- 		ımp - BM04 A - (H-f	Pile + Grouting	J)		
1061-4280	Pre Bored H-Pile > Pile Ramp - BM04 B	3	23-Jan-16	26-Jan-16	23-Jul-16	26-Jul-16	148						le Ramp - BM04 B				
1061-4281	Pre Bored H-Pile > Pile Ramp - BM04 B - (H-Pile + Grouting)				22-Sep-16	'	196						Pile Ramp - BM04 E				
1061-4300	Pre Bored H-Pile > Pile Ramp - BM03 A	3	27-Jan-16	29-Jan-16	27-Jul-16	29-Jul-16	148						e > Pile Ramp - BM0				
1061-4301	Pre Bored H-Pile > Pile Ramp - BM03 A - (H-Pile + Grouting)	1	30-Jan-16	30-Jan-16	22-Sep-16	22-Sep-16	193						ile > Pile Ramp - BN		e + Grouti	ng)	
1061-4320	Pre Bored H-Pile > Pile Ramp - BM03 B	3	30-Jan-16	02-Feb-16	30-Jul-16	02-Aug-16	148					Pre Bored	H-Pile > Pile Ram	p - BM03 B			
1061-4321	Pre Bored H-Pile > Pile Ramp - BM03 B - (H-Pile + Grouting)	1	03-Feb-16	03-Feb-16	22-Sep-16	22-Sep-16	190						ed H-Pile > Pile Rar				
1061-4341	Pre Bored H-Pile > Pile Ramp - BS16 A - (H-Pile + Grouting)	1	21-Dec-15	21-Dec-15	22-Sep-16	22-Sep-16	226] Pre Bored H-P	-Pile > Pile Ramp -	- BS16 A - (H-Pile + G	Grouting)						
1061-4361	Pre Bored H-Pile > Pile Ramp - BS16 B - (H-Pile + Grouting)	1	21-Dec-15	21-Dec-15	22-Sep-16	22-Sep-16		=		- BS16 B - (H-Pile + G	Grouting)						
1061-4381	Pre Bored H-Pile > Pile Ramp- BS15 A - (H-Pile + Grouting)	0	20-Dec-15	20-Dec-15	22-Sep-16	22-Sep-16	Pile	e Ramp- BS15 A	A - (H-Pile + Grout	ting)							
1061-4401	Pre Bored H-Pile > Pile Ramp - BS15 B - (H-Pile + Grouting)	1	21-Dec-15	21-Dec-15	22-Sep-16	22-Sep-16				- BS15 B - (H-Pile + G							
1061-4420	Pre Bored H-Pile > Pile Ramp - BS14 A	3	03-Feb-16	05-Feb-16	03-Aug-16	05-Aug-16	148										
1061-4421	Pre Bored H-Pile > Pile Ramp - BS14 A - (H-Pile + Grouting)	1	06-Feb-16	06-Feb-16	22-Sep-16	22-Sep-16	187					□ Pre	Bored H-Pile > Pile	e Ramp - BS1	4 A - (H-P	le + Grouting)	
1061-4440	Pre Bored H-Pile > Pile Ramp - BS14 B	3	06-Feb-16	12-Feb-16	06-Aug-16	09-Aug-16	148						Pre Bored H	-Pile > Pile Ra	amp - BS1	↓B	
1061-4441	Pre Bored H-Pile > Pile Ramp - BS14 B - (H-Pile + Grouting)	1	13-Feb-16	13-Feb-16	22-Sep-16	22-Sep-16	184						Pre Bored	H-Pile > Pile F	Ramp - BS	14 B - (H-Pile +	Grouting)
1061-4460	Pre Bored H-Pile > Pile Ramp - BN11 A	3	13-Feb-16	16-Feb-16	10-Aug-16	12-Aug-16	148						Pre Bo	ored H-Pile > I	Pile Ramp	- BN11 A	
1061-4461	Pre Bored H-Pile > Pile Ramp - BN11 A - (H-Pile + Grouting)	1	17-Feb-16	17-Feb-16	22-Sep-16	22-Sep-16	181									np - BN11 A - (H	
1061-4480	Pre Bored H-Pile > Pile Ramp - BN11 B	3	17-Feb-16	19-Feb-16	13-Aug-16	16-Aug-16	148						F	Pre Bored H-P	ile > Pile F	Ramp - BN11 B	
1061-4481	Pre Bored H-Pile > Pile Ramp - BN11 B - (H-Pile + Grouting)	1	20-Feb-16	20-Feb-16	22-Sep-16	22-Sep-16	178						0	Pre Bored H-	Pile > Pile	Ramp - BN11 E	B - (H-Pile + Gr
1061-4500	Pre Bored H-Pile > Pile Ramp - BN12 A	3	20-Feb-16	23-Feb-16	17-Aug-16	19-Aug-16	148							Pre Bore	ed H-Pile :	Pile Ramp - BN	N12 A
1061-4501	Pre Bored H-Pile > Pile Ramp - BN12 A - (H-Pile + Grouting)	1	24-Feb-16	24-Feb-16	22-Sep-16	22-Sep-16	175							☐ Pre Bo	ored H-Pile	> Pile Ramp - E	BN12 A - (H-P
1061-4520	Pre Bored H-Pile > Pile Ramp - BN12 B	3	24-Feb-16		20-Aug-16		148							Pre	Bored H-	Pile > Pile Ramp	o - BN12 B
1061-4521	Pre Bored H-Pile > Pile Ramp - BN12 B - (H-Pile + Grouting)	1	27-Feb-16	27-Feb-16	22-Sep-16	22-Sep-16	172									I-Pile > Pile Ram	
1061-4540	Pre Bored H-Pile > Pile Ramp - BN13 A				· ·	26-Aug-16	ļ								■ Pre Bc	red H-Pile > Pile	e Ramp - BN13
1061-4541	Pre Bored H-Pile > Pile Ramp - BN13 A - (H-Pile + Grouting)	1	02-Mar-16		22-Sep-16		169									Bored H-Pile > Pi	
1061-4560	Pre Bored H-Pile > Pile Ramp - BN13 B	3	02-Mar-16		<u> </u>	30-Aug-16	148									re Bored H-Pile >	·
1061-4561	Pre Bored H-Pile > Pile Ramp - BN13 B - (H-Pile + Grouting)		05-Mar-16		22-Sep-16		166									Pre Bored H-Pile	
1061-4580	Pre Bored H-Pile > Pile Ramp - BN01 A		05-Mar-16		31-Aug-16		148									Pre Bored F	
1061-4581	Pre Bored H-Pile > Pile Ramp - BN01 A - (H-Pile + Grouting)	1	09-Mar-16		22-Sep-16		163										d H-Pile > Pile F
1061-4600	Pre Bored H-Pile > Pile Ramp - BN01 B	3	09-Mar-16		03-Sep-16		148										ored H-Pile > Pi
	·		1			•											Bored H-Pile >
1061-4601	Pre Bored H-Pile > Pile Ramp - BN01 B - (H-Pile + Grouting) Pre Bored H-Pile > Pile Ramp - BN05 A		12-Mar-16 12-Mar-16		22-Sep-16		160										Pre Bored H-P
1061-4620	'	3			· ·	09-Sep-16											
1061-4621	Pre Bored H Pile > Pile Ramp - BN05 A - (H-Pile + Grouting)	1	16-Mar-16		22-Sep-16	•	157										Pre Bored H-
1061-4640	Pre Bored H-Pile > Pile Ramp - BN05 B	3	16-Mar-16		10-Sep-16	•										.	Pre Borec
1061-4641	Pre Bored H-Pile > Pile Ramp - BN05 B - (H-Pile + Grouting)	1	19-Mar-16		22-Sep-16	•	154										Pre Bor
1061-4660	Pre Bored H-Pile > Pile Ramp - BN06 A	3	19-Mar-16		· ·	17-Sep-16											
1061-4661	Pre Bored H-Pile > Pile Ramp - BN06 A - (H-Pile + Grouting)	1	23-Mar-16		· ·	22-Sep-16	151										0 P
1061-4680	Pre Bored H-Pile > Pile Ramp - BN06 B		23-Mar-16		· ·	21-Sep-16	148										
1061-4681	Pre Bored H-Pile > Pile Ramp - BN06 B - (H-Pile + Grouting)	1	29-Mar-16	29-Mar-16	22-Sep-16	22-Sep-16	148										
	ing Level of Effort ♦ Milestone															_	_
	evel of Effort			Co	ntract	HY/20	009/19										
Actual W		T I.	. R# - 4"	D ''					0454-40	M 0040	`			Page	11 of 12		
	ing Work	Three	Monti	ns Roll	ing Pro	ogramn	ne (2	:U Dec 20	2015 to 19	Mar 2016)						
Critical F	Remaining Work																

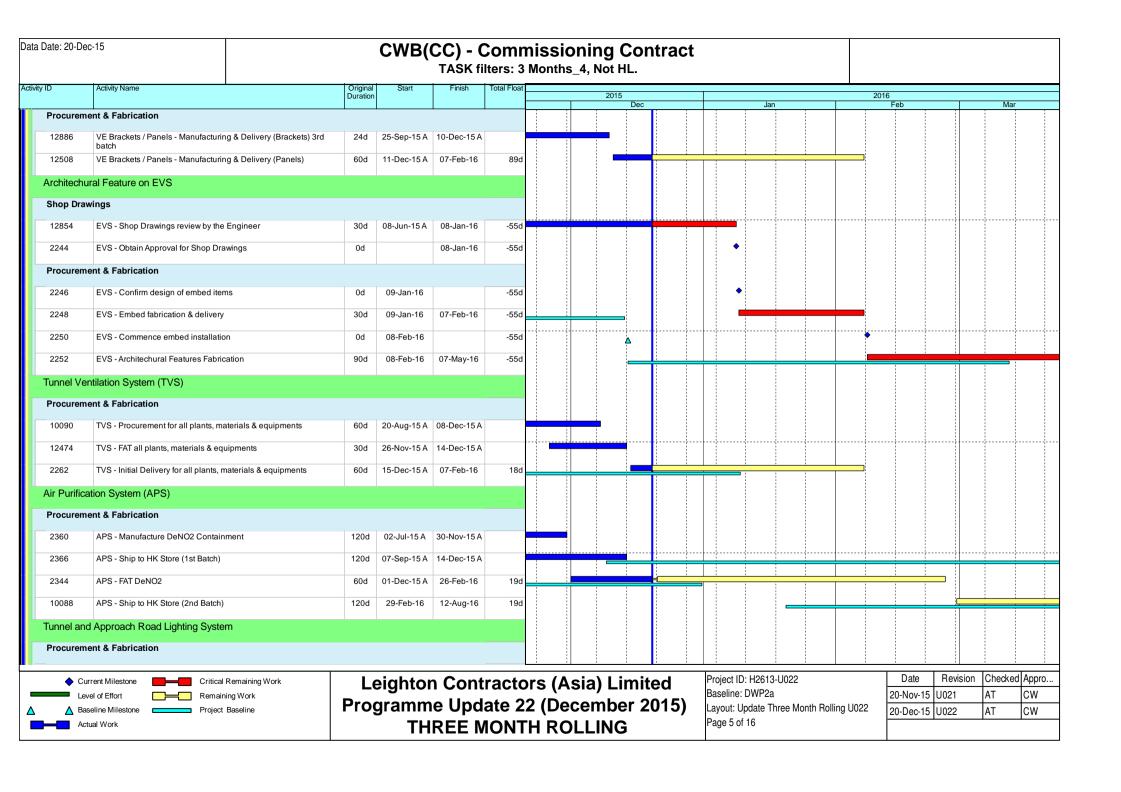


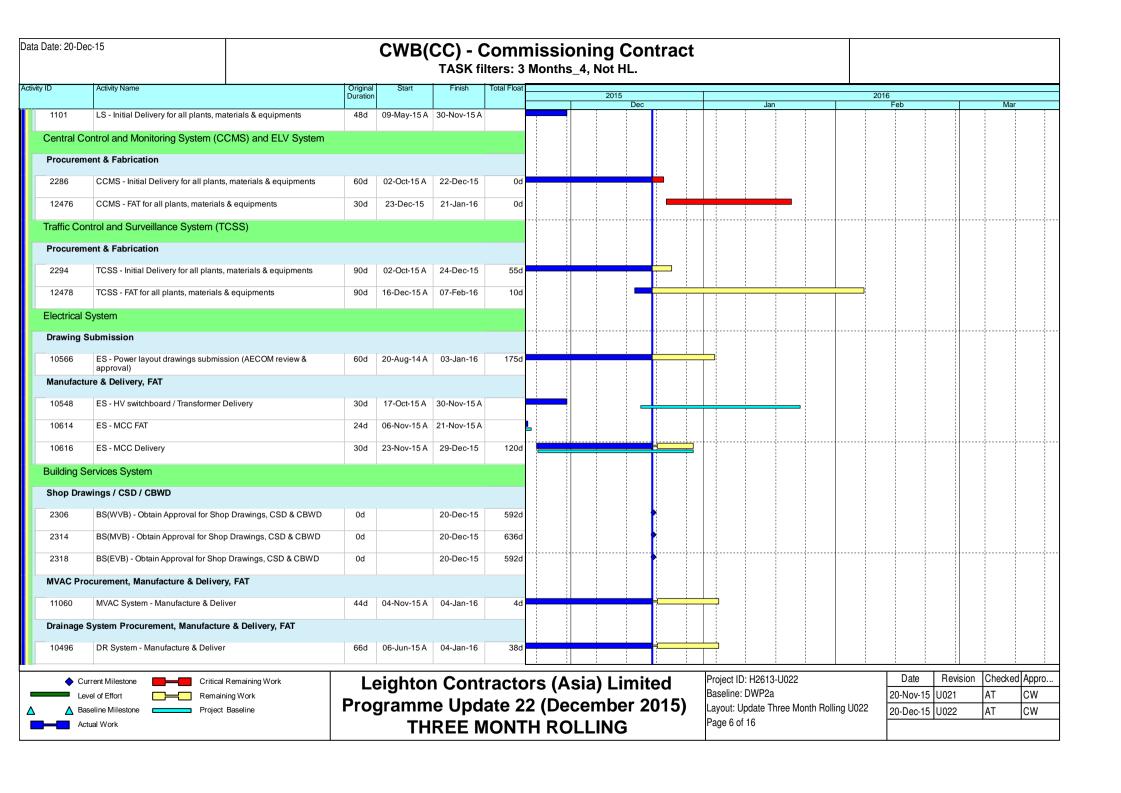


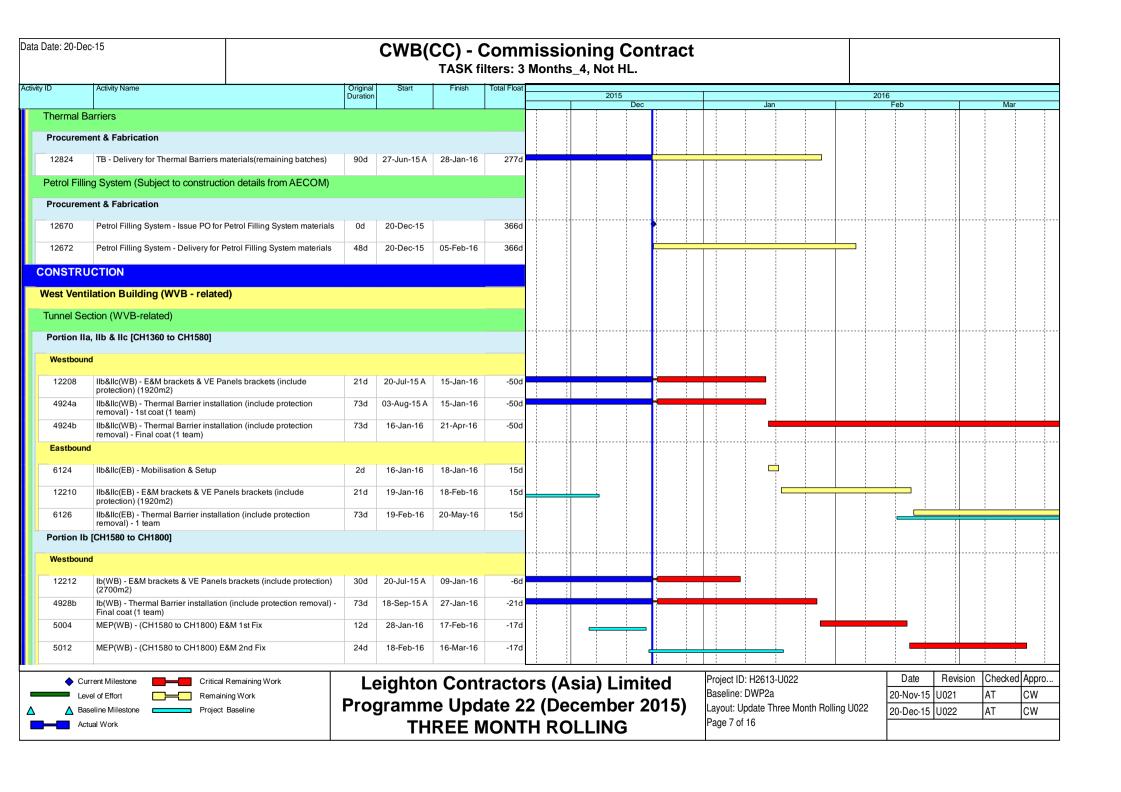


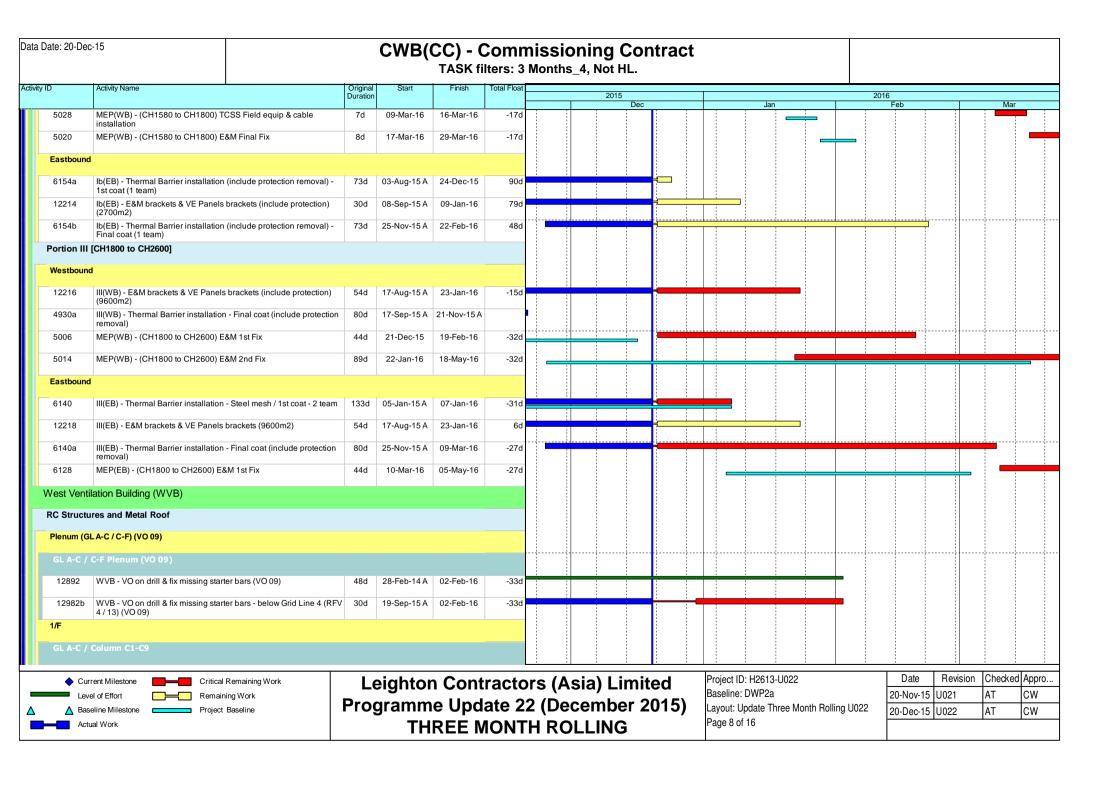


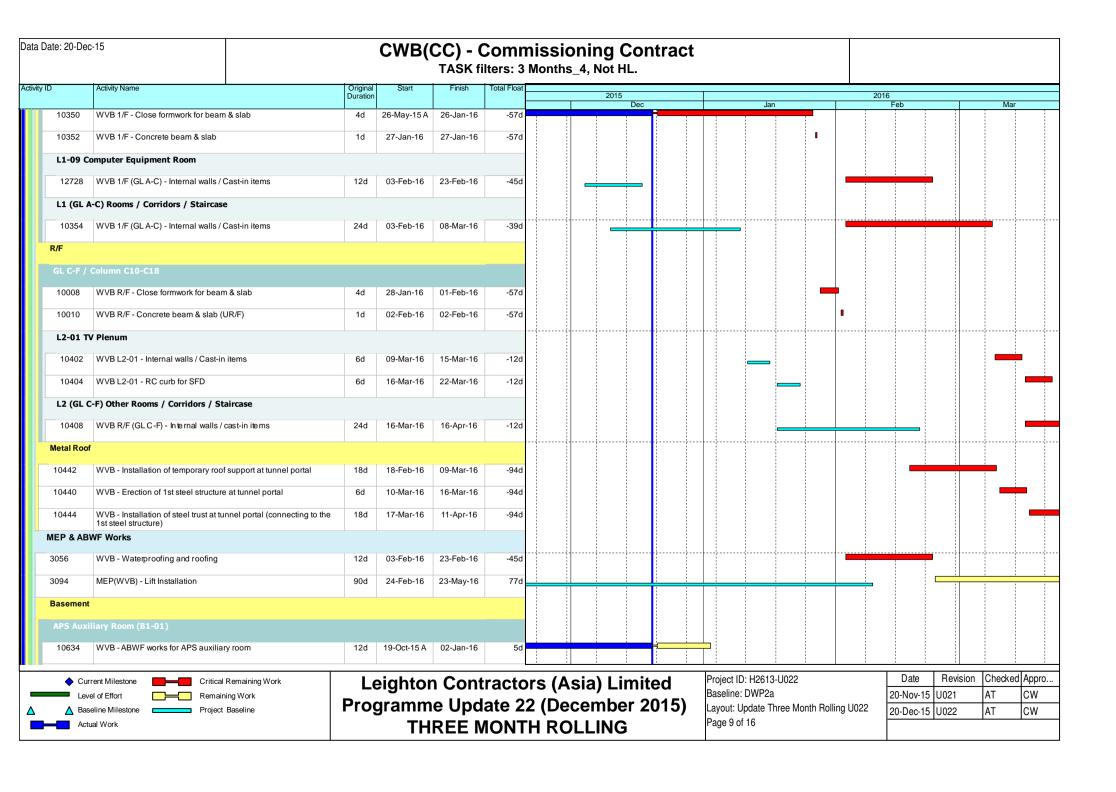


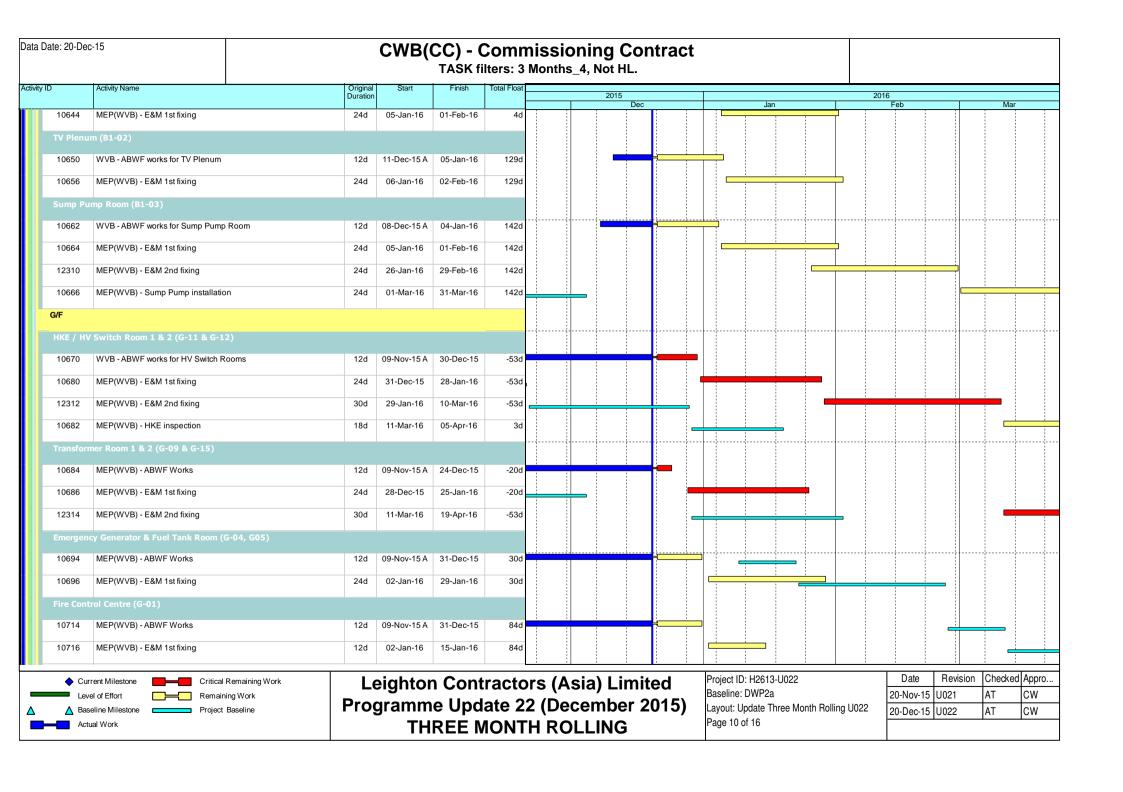


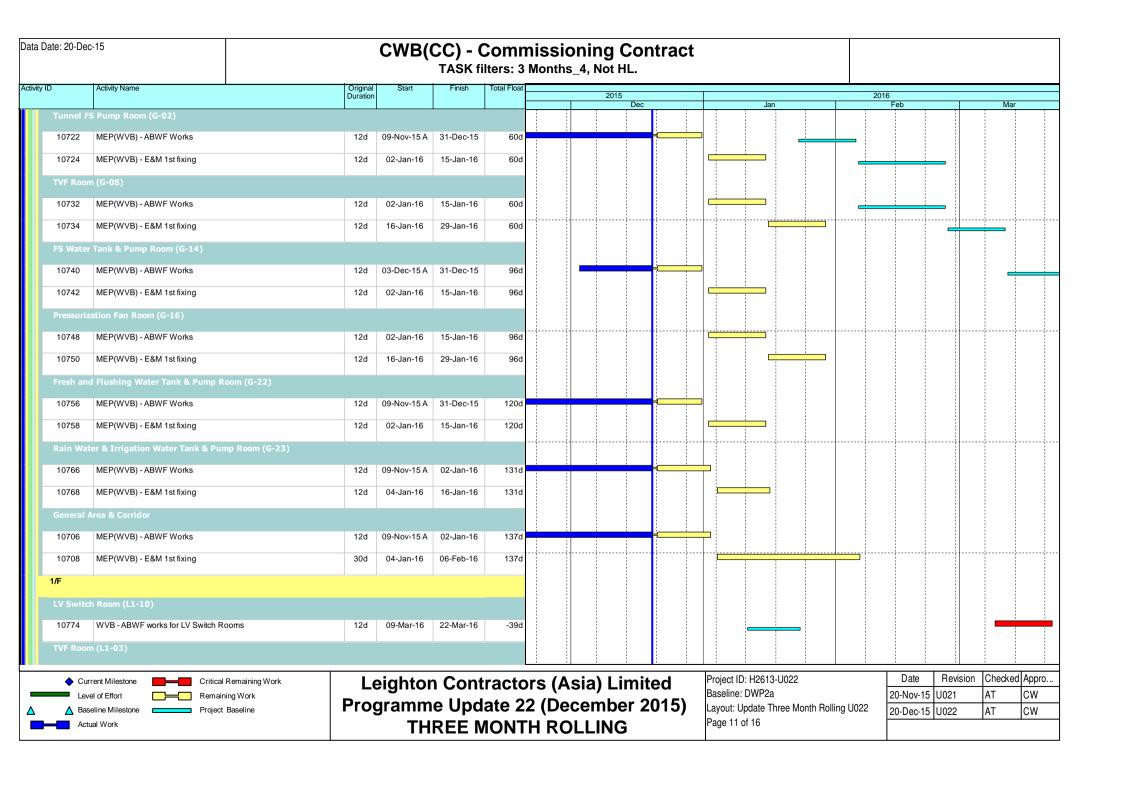


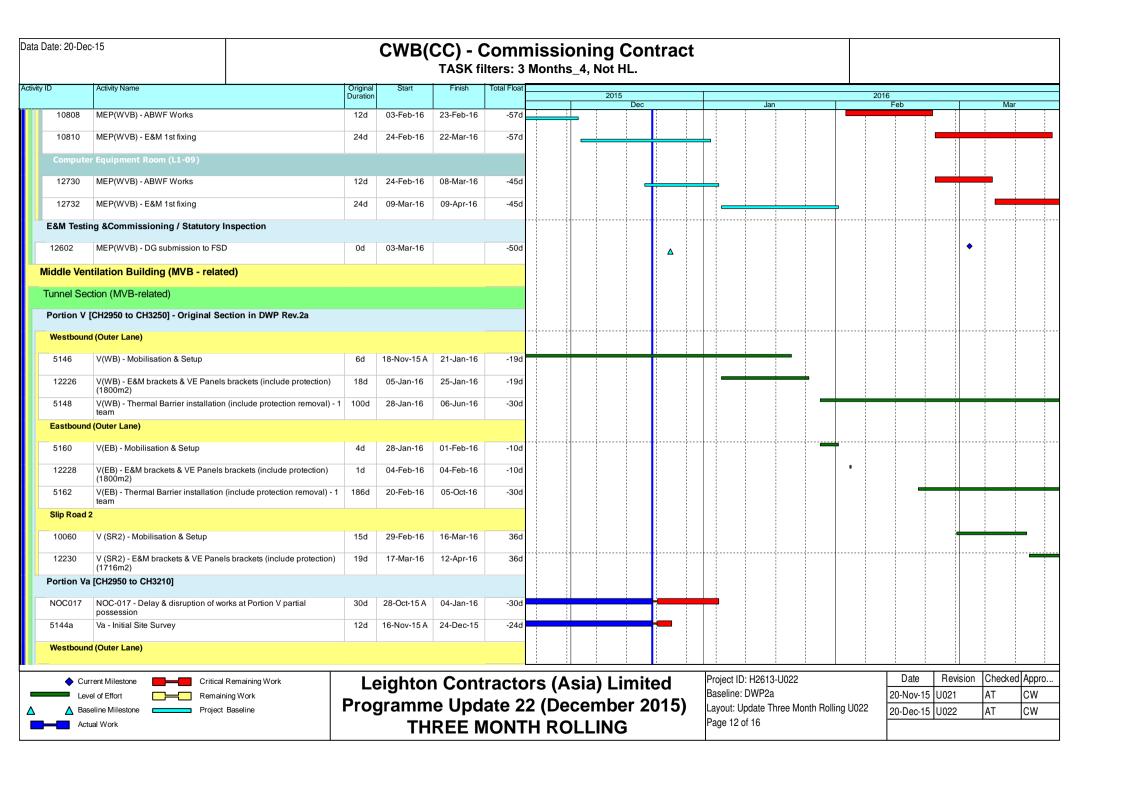


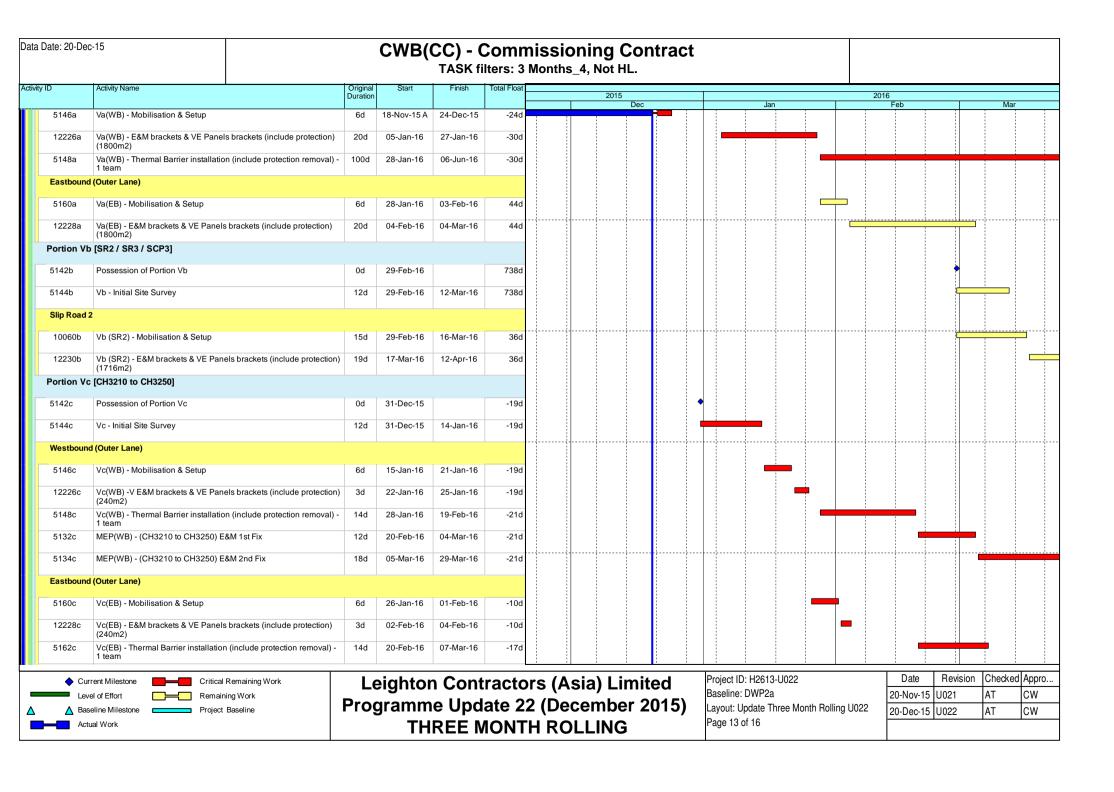


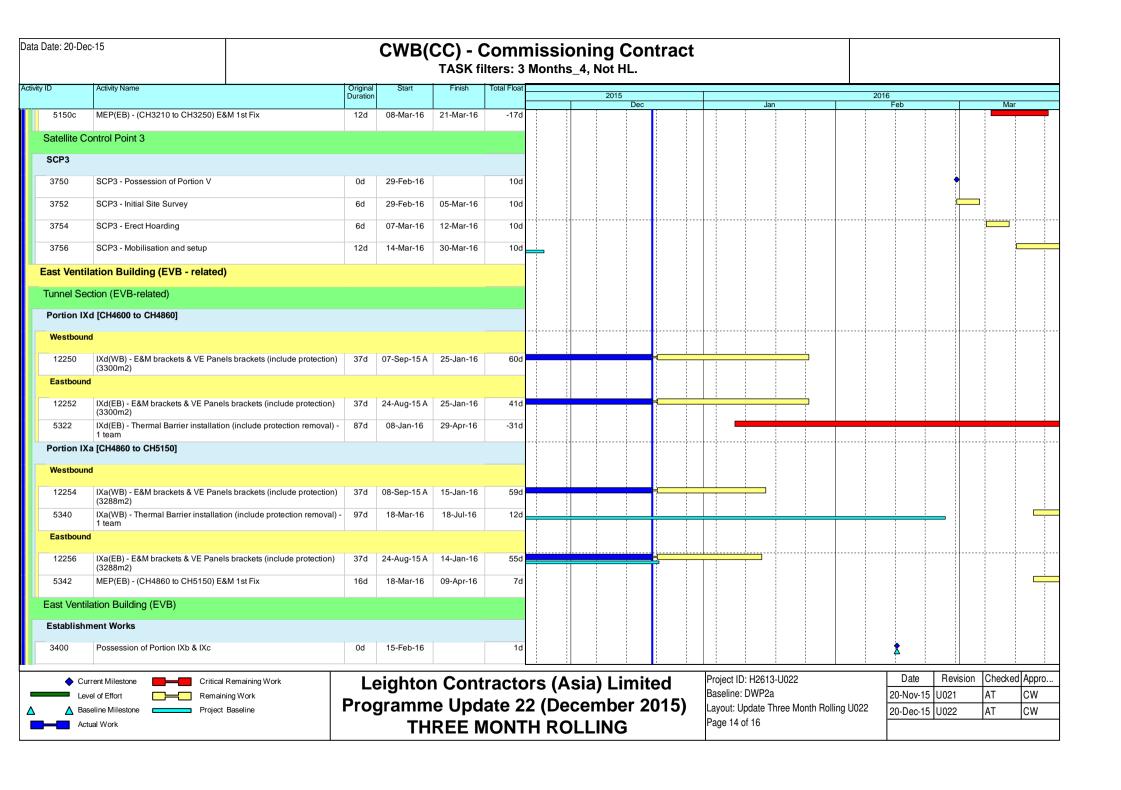


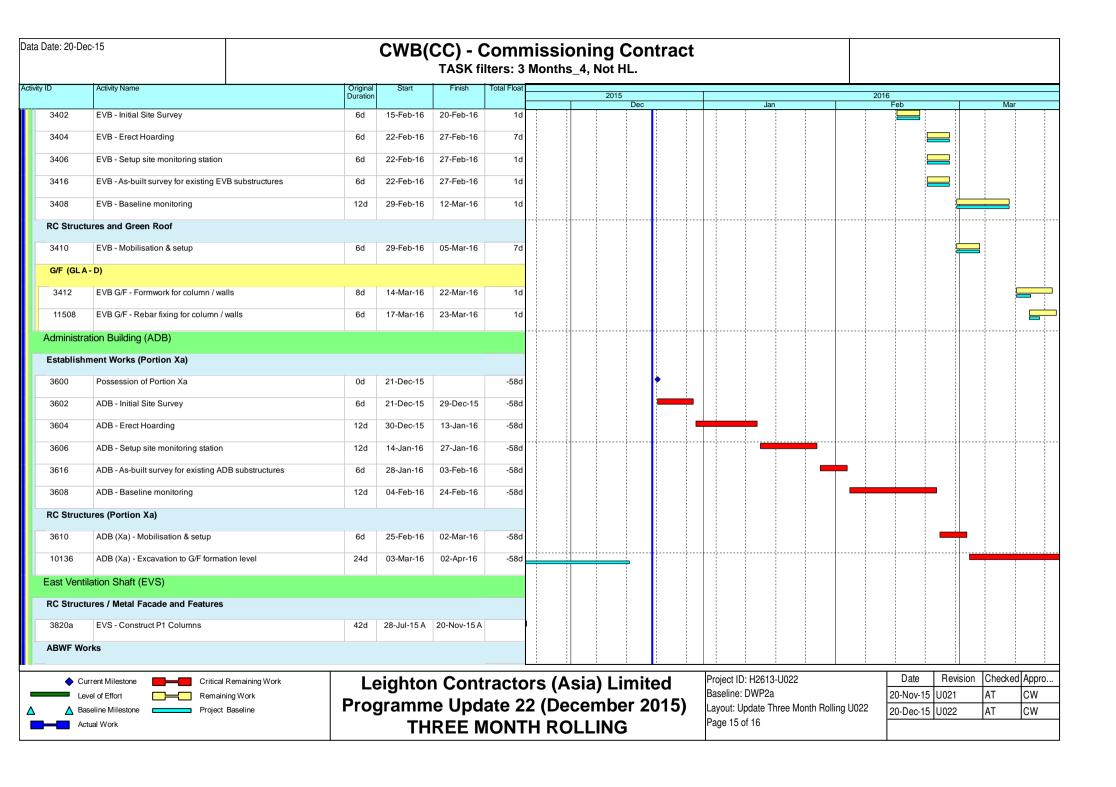


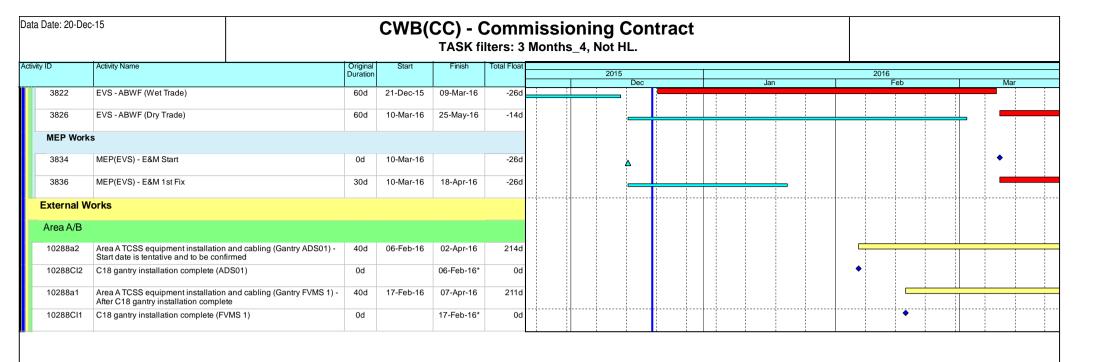


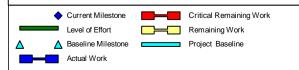








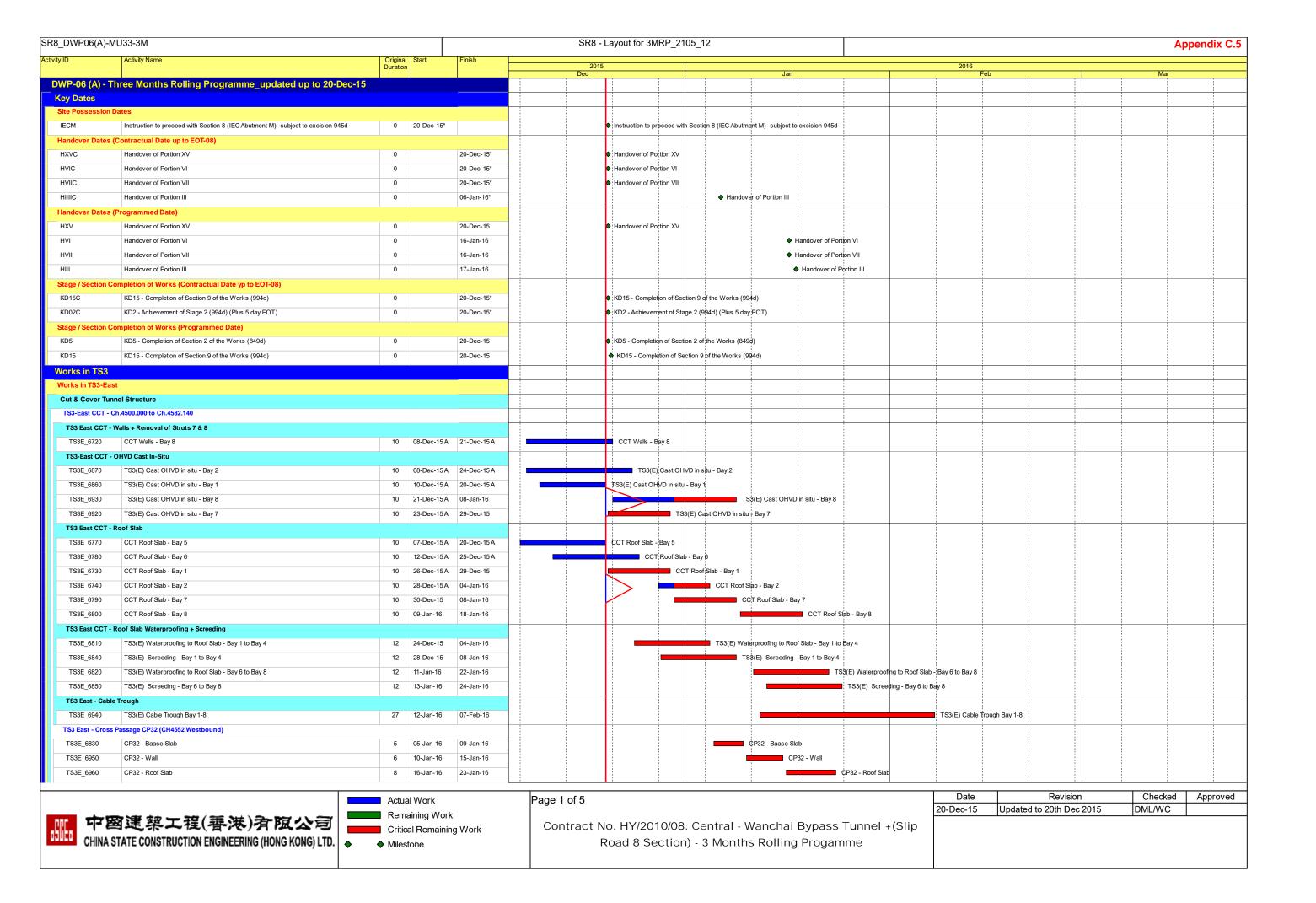


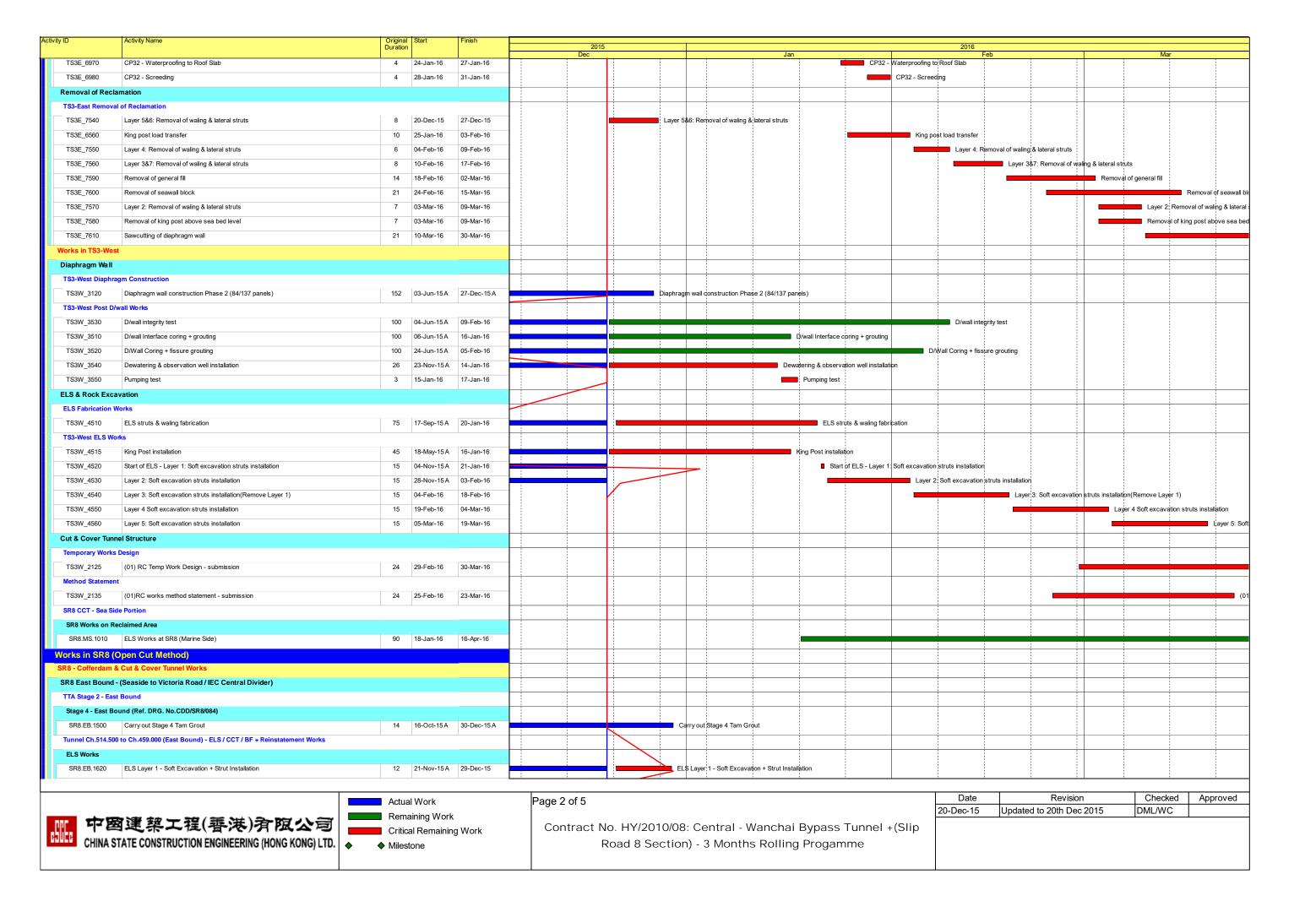


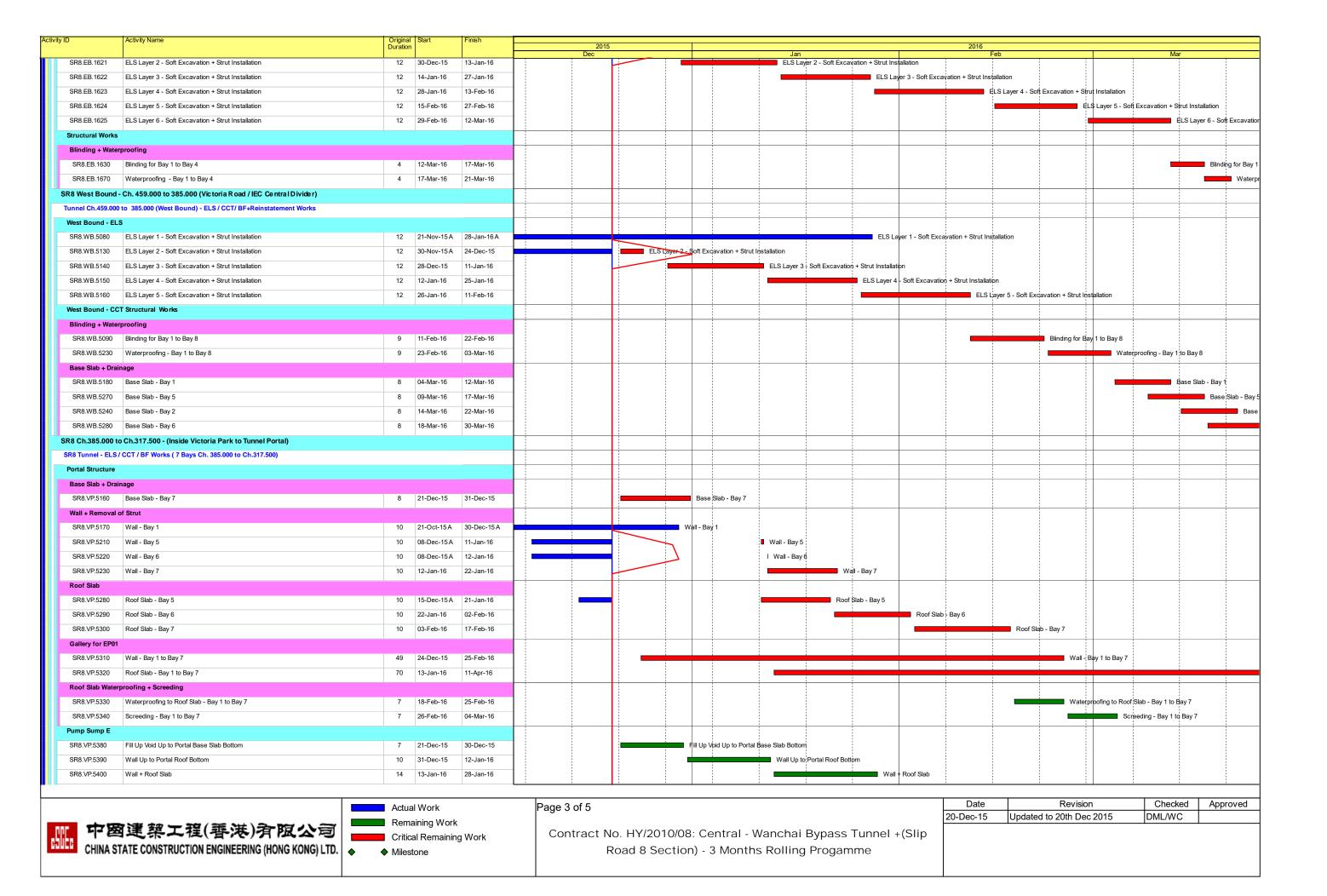
Leighton Contractors (Asia) Limited
Programme Update 22 (December 2015)
THREE MONTH ROLLING

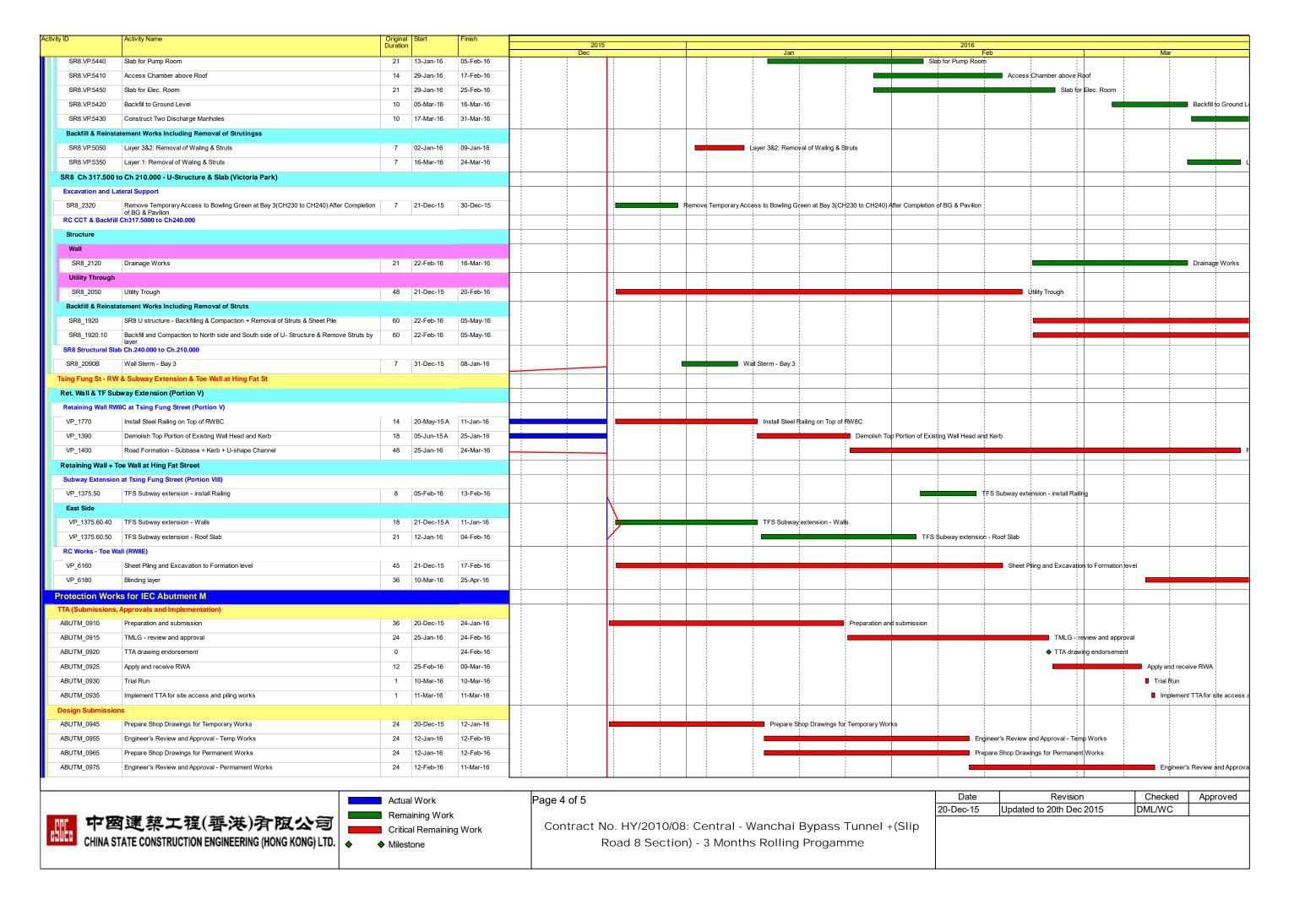
Project ID: H2613-U022 Baseline: DWP2a Layout: Update Three Month Rolling U022
Baseline: DWP2a
Layout: Update Three Month Rolling U022
Page 16 of 16

Date	Revision	Checked	Appro
20-Nov-15	U021	AT	CW
20-Dec-15	U022	AT	CW



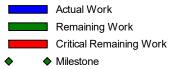






tivity ID	Activity Name	Original Duration	nal Start ion	Finish	2015										
					Dec Dec	15			Jan		2016	Feb		Ma	ar
Method Stateme	nt		-									1			
ABUTM_0900	(01)Protection works method statement - submission	24	13-Jan-16	05-Feb-16							(01)Protection wo	rks method stater	nent - submission		
ABUTM_0940	(01)Protection works method statement - review and approval by AECOM	24	05-Feb-16	04-Mar-16							-	1		(01)Protection work	s method statement - revi
Protection Work	s						1	1				1			
ABUTM_1060	Implement TTA for site access and piling works	0	21-Dec-15			◆ Implement T1	A for site acces	and piling works							
ABUTM_1000	Instruction to proceed with works received (945d)	0	21-Dec-15			◆ Instruction to	proceed with wo	ks received (94	5d)						
ABUTM_1020	Pre Bored H-pile at Victoria Rd - mobilization, set up + piling	30	12-Mar-16	20-Apr-16										_	
Works in Victo	oria Park														
Re-Provisioning	Works											-			
VP_1560	KD5 - Completion of Section 2 of Works (BG & Pavilion)	0		20-Dec-15		KD5 - Completion	n of Section 2 o	f Works (BG & P	avilion)						
Establishment V	Vorks for Landscape Softworks					1									
KD11 - Section	7A: Portion XIV & XV (Victoria Park Open Space)					1									
EW_1000	Establishment Works - for Landscape Softworks and transplanted trees in Portion XIV & XV	901	23-Feb-15 A	13-Feb-18							_	<u> </u>			
KD12 - Section	7B: Portion VI & VII (Reprov. Bowling Green Area)	-	'												
EW_1010	Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII	365	03-Dec-15 A	02-Dec-16				<u> </u>				-			
Preservation an	d Protection of Trees	1	,					1				!			
PPT_0000	Preservation and Protection of Existing Trees	1088	21-Mar-13 A	20-Nov-16		<u> </u>		1			_	-		<u> </u>	
Mooring Com	ponents Upkeep (CBTS and ATS)														
MAR_2000	Mooring Upkeep at Portion XIX(19) & XX(20) - ATS (if instructed by Engineer)	1399	21-Mar-13 A	17-Jan-17		 		:				<u> </u>		; ;	
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979	15-May-14 A	21-Jan-17								<u> </u>			
MAR_1000	Mooring Upkeep at Portion III (3) - CBTS	574	15-May-14 A	20-Dec-15		■ Mooring Upke	p at Portion III (3) - CBTS							
MAR_1010	Completion of KD 15 - Section 9 (Works in Portion III)	0		20-Dec-15		Completion of I	D 15 - Section	(Works in Port	ion III)						
Works for Pul	olic Works Regional Laboratory (North Lantau)														
Maintenance an	d Upkeep of New PWRL (Portion XVII)					1		-				1			
PWRL_1050	Maintenance/ Upkeep of New PWRL	1301	19-Jul-13 A	21-Nov-17		 		<u> </u>							





Page 5 of 5

Contract No. HY/2010/08: Central - Wanchai Bypass Tunnel +(Slip Road 8 Section) - 3 Months Rolling Progamme

Date	Revision	Checked	Approved
20-Dec-15	Updated to 20th Dec 2015	DML/WC	