



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 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

MONTHLY ENVIRONMENTAL MONITORING & AUDIT REPORT

- MARCH 2016 -

CLIENTS:

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Highways Department

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12 April 2016

Ref.: AACWBIECEM00\_0\_7961L.16

13 April 2016

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

By Post and Fax (2691 2649)

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 (March 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 March 2016 received by e-mail on 12 April 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

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## EXECUTIVE SUMMARY

- i. This is the Environmental Monitoring and Audit (EM&A) Monthly Report – [March 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 February 2016 to 26 March 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 Contract 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](#)
- [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 3a backfilling works](#)
- [Stage 3b 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

- [Installation of steel angles for trough cover](#)
- [Site clearance works was on going at OHVD at Tunnel Portion 1.](#)
- [Construction of road side barriers](#)

- Construction of manhole frame & cover, gully frame and grating
- Installation of steel angles for trough cover
- Site clearance works was on going at OHVD at Tunnel Portion 1.
- Construction of road side barriers
- Construction of manhole frame & cover, gully frame and grating
- 100% excavation for formation level
- 100% blinding layer
- 95% Waterproofing works and base slab construction
- Approximately 10% middle wall
- Casting of Bored pile
- Diaphragm wall panel construction
- King post works
- Demolition of existing Sun Hung Kai cooling water pumping station
- Demolition of the existing structure

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

- 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
- Bridge segment erections
- Pre-bored H-pile for Approach Ramp
- Hing Fat Street modification works
- EVA Temporary works
- Hing Fat Street Slip Road Bridge E parapet construction

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,
- 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

### 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. Three limit level exceedances were recorded at noise monitoring station M1a - Harbour Road Sports Center on 02, 08 and 15 March 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. No action or limit level exceedance for TSP monitoring was recorded in the reporting month.

### Complaints, Notifications of Summons and Successful Prosecutions

- xii. Two environmental complaints were received in the reporting month.
- xiii. First public complaint regarding construction noise referred by ICC was received by ET on 03 March 2016 (ICC Ref.: CASE#2-1938637403 dated 01 March 2016). The complainant reported that construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface.

Further information was referred by RSS on 15 March 2016, the complainant clarified on 15 March 2016 that construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface during midnight and has lasted for one and half month resulting in nuisance to nearby residence.

Further information was referred by RSS on 18 March 2016, the complainant further clarified on 18 March 2016 that the concerned location shall be Lung King Street near the parking spaces for motorcycles and the Contract no. as stated on the publicity board is HK/2012/08. Furthermore, the complainant identified the noise was from power generators.



ET confirmed with the Resident Site Staff that there was neither construction works nor operation of power generators under Contract HK/2012/08 at the concerned location from 1900hrs to 0700hrs during the period from 23 February 2016 to 14 March 2016.

Based on the complaint information referred by ICC on 3 March 2016, according to the relevant site records provided by RSS, from 0800hrs to 1800hrs on both 29 February 2016 and 01 March 2016, drainage works was undertaken by Contract HK/2012/08 at Lung Wo Road and one excavator was in operation for soil excavation. Follow up inspection was conducted during the weekly environmental site inspection on 08 March 2016 and no particular noise emanating works was observed.

Based on the further information provided by the complainant on 15 March 2016, the complainant clarified on 15 March 2016 that Construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface during midnight and has lasted for one and half month resulting in nuisance to nearby residence. On 18 March 2016, the complainant further clarified on 18 March 2016 that the concerned location shall be Lung King Street near the parking spaces for motorcycles and the Contract no. as stated on the publicity board is HK/2012/08. Furthermore, the complainant identified the noise was from power generators. According to the relevant site records provided by RSS, there was neither construction works nor operation of power generators under Contract HK/2012/08 at the concerned location from 1900hrs to 0700hrs during the period from 23 February 2016 to 14 March 2016.

Nevertheless, in view of the public concern, the Contractor is recommended to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.

- xiv. Second public complaint regarding construction dust, plant exhaust, construction noise and water quality referred by EPD was received by ET on 10 March 2016 (EPD Ref.: H05/RS/00005206-16 dated 10 March 2016). The complainant reported that construction dust, plant exhaust and construction noise generated from the construction work of Contract HK/2012/08 at waterfront of Lung King Street caused nuisance, and the water quality at the waterfront of Lung King Street was becoming worse that accumulation of the floating refuse and foam was found.

ET confirmed with the Resident Site Staff that soil excavation at ELS area, Zone A2(2), was carried out, where at approx. 100m from the waterfront of Lung King Street from 08:00 hrs to 18:00 hrs on 07 March 2016 under Contract HK/2012/08. Two excavators were involved at that location. Erection of falsework for culvert L was carried out near the waterfront of Lung King Street from 08:00 hrs to 18:00 hrs on 07 March 2016 under Contract HK/2012/08. One lorry crane was involved for lifting falsework elements. Dust suppression measures including the water sprinklers were installed along site haul road.

Regularly removed the floating refuse at the waterfront of Lung King Street was conducted by the Contractor of HK/2012/08. The concerned observed floating foam at the waterfront of Lung King Street was found originating from the diverted cooling mains discharge.

According to the relevant site records provided by RSS, soil excavation at ELS area, Zone A2(2) was carried out, where at approx.100m from the waterfront of Lung King Street under Contract HK/2012/08 from 08:00hrs to 18:00hrs on 07 March 2016 and two excavators were in operation at that location while erection of falsework for culvert L was carried out near the waterfront of Lung King Street from 08:00hrs and 18:00hrs on 07 March 2016 under Contract HK/2012/08 and one lorry crane was involved for lifting falsework elements. Dust suppression measures including the use of water sprinklers along the site haul road was implemented by the Contractor of HK/2012/08 and removal of floating refuse was regularly conducted at the waterfront of Lung King Street by the Contractor of HK/2012/08. Upon investigation, the concerned observed floating foam at the waterfront of Lung King Street was found originating from the diverted cooling mains discharge.

Follow up inspection was conducted during the weekly environmental site inspection on 15 March 2016 and dust suppression measures including watering for haul road, tarpaulin sheet covering for cement bags stored on site and three side and top covering for grouting station were implemented while and no dark smoke emission from the plant and machinery deployed on site was observed. Noise mitigation measures including acoustic covering was implementing for excavator mounted breaker. In addition, removal of floating refuse on site was observed implemented by the Contractor of HK/2012/08 and no accumulation of floating refuse was found. The concerned foam originating from diverted cooling mains discharge was observed during inspection and the dispersion of the concerned foam of unknown chemical nature was observed isolated from the nearby public area.

Nevertheless, in view of the public concern, the Contractor was recommended to maintain regular checking of the plants and equipment deployed on site to avoid potential air quality impact to the nearby public and to maintain adequate dust suppression measures on site to avoid potential dust impact to the surroundings. The Contractor was reminded to maintain regular cleaning of floating refuse within the construction site area to avoid potential nuisance to the surroundings. The Contractor was also reminded to maintain the noise mitigation measure if breaking works would be required. The Contractor was also suggested to reflect the observed foam to relevant Cooling Mains owners.

#### Site Inspections and Audit

- xv. 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.
- xvi. 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.
- xvii. 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.
- xviii. The Contractors rectified major observations and recommendations made during the audit sessions. No non-conformance was identified during the site inspections.

### Future Key Issues

- xix. In the 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

- Road works
- Landscaping works
- Modification and Construction of Sign Gantries / Traffic Signs
- 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 3a backfilling works
- Stage 3b backfilling works
- 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 Pre-cast Concrete cover
- Construction of roadside barriers (i.e. west bound middle wall at Ch.3554 – Ch.3556, Ch.3581 – Ch.3583 and Ch.3614-Ch.3616)
- Construction of pre-cast concrete cover
- Tunnel OHVD construction
- Tunnel wall and base slab construction
- Waterproofing layer at side wall and base slab application
- ELS S5 & S6 removal
- Removal of remaining temporary sheetpile seawall
- Removal of blockwork seawall near the interface between Portion 2 and Portion 5
- Diaphragm wall construction
- Installation of king post

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

- Remedial works at Mined Tunnel
- Remaining works inside tunnel at TS4 and TPCWAE
- Removal of ELS and commence backfilling works at TPCWAW
- Reinstatement of Shaft B between TPCWAW and TPCWAE
- Saw cutting of diaphragm wall at TPCWAW

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/Approach Ramp
- Bridge segment erections
- Hing Fat Street modification works
- EVA bulkhead removal
- Hing Fat Street Slip Road Bridge E parapet construction

Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at 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,
- 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
- Installation of Tunnel Features

## 1 INTRODUCTION

### 1.1 Scope of the Report

1.1.1. Lam Geotechnics Limited (LGL) has been appointed to work as the Environmental Team (ET) under Environmental Permit no. EP-364/2009/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 February 2016 to 26 March 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 **Table 2.2**.

**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 – Leader Joint Venture	Contractor under Contract no. HK/2009/01	Project Manager	Mr. Simon Liu	2162 9909	2634 1626
		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 Venture	Contractor under Contract no. HK/2009/02	Site Agent	Mr. K.K. Yuen	3658-3002	2827 9996
		Project Manager	Mr. Paul Yu	3658 3085	
		Environmental Officer	Mr. C.P. Ho	9191 8856	
Chun Wo - CRGL - MBEC_Joint Venture	Contractor under Contract no. HY/2009/19	Project Manager	Mr. David Lau	3758 8879	2570 8013
		Deputy Project Manager	Mr. William Luk	9456 9819	
		Deputy Site Agent	Eric Fong	6191 9337	
		Environmental Manager / Environmental Officer	Mr. M.H. Isa	9884 0810	
		Environmental Engineer	Mr. Calvin Leung	9286 9208	
Leighton Contractors (Asia) Limited	Contractor under Contract no. HY/2009/18	Site Agent	Mr. Jimmy Chu	2214 7700	2140 6799
		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 Construction Engineering (HK) Ltd.	Contractor under Contract no. HY/2009/15	Project Director	Mr. Chris Leung	3557 6393	2865 5229
		Site Manager	Mr. Y. Huo	3557 6368	2566 2192
		Contractor's Representative	Mr. Andrew Wong	3557 6371	
		Environmental Officer	Mr. Andy Mak	3557 6215	
		Environmental Supervisor	Mr. Harry Wong	3557 6348	
China State-Leader JV	Contractor under Contract no. HK/2012/08	Project Director	Mr. C.N. Lai	9137 1811	2877 1522
		Project Manager	Mr. Eddie Chung	9193 8871	
		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 no.HY/2010/08	Project Director	Cheung Kit Cheung	3557 6399	2566 8061
		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 Joint Venture	Contractor under Contract no. HY/2011/08	Project Manager	Paul Evans	2823 1111	21406799
		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
- 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 3a backfilling works
- Stage 3b 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

- Installation of steel angles for trough cover
- Site clearance works was on going at OHVD at Tunnel Portion 1.
- Construction of road side barriers
- Construction of manhole frame & cover, gully frame and grating
- Installation of steel angles for trough cover
- Site clearance works was on going at OHVD at Tunnel Portion 1.
- Construction of road side barriers
- Construction of manhole frame & cover, gully frame and grating
- 100% excavation for formation level
- 100% blinding layer
- 95% Waterproofing works and base slab construction
- Approximately 10% middle wall
- Casting of Bored pile
- Diaphragm wall panel construction
- King post works
- Demolition of existing Sun Hung Kai cooling water pumping station
- Demolition of the existing structure

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

- 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
- Bridge segment erections
- Pre-bored H-pile for Approach Ramp
- Hing Fat Street modification works
- EVA Temporary works
- Hing Fat Street Slip Road Bridge E parapet construction

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,
- 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

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

- Road works
- Landscaping works
- Modification and Construction of Sign Gentries / Traffic Signs
- 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 3a backfilling works
- Stage 3b backfilling works
- 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 Pre-cast Concrete cover
- Construction of roadside barriers (i.e. west bound middle wall at Ch.3554 – Ch.3556, Ch.3581 – Ch.3583 and Ch.3614-Ch.3616)
- Construction of pre-cast concrete cover
- Tunnel OHVD construction
- Tunnel wall and base slab construction
- Waterproofing layer at side wall and base slab application
- ELS S5 & S6 removal
- Removal of remaining temporary sheetpile seawall
- Removal of blockwork seawall near the interface between Portion 2 and Portion 5
- Diaphragm wall construction
- Installation of king post

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

- Remedial works at Mined Tunnel
- Remaining works inside tunnel at TS4 and TPCWAE
- Removal of ELS and commence backfilling works at TPCWAW
- Reinstatement of Shaft B between TPCWAW and TPCWAE
- Saw cutting of diaphragm wall at TPCWAW

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/Approach Ramp
- Bridge segment erections
- Hing Fat Street modification works
- EVA bulkhead removal
- Hing Fat Street Slip Road Bridge E parapet construction

Contract no. HK/2012/08 – Wan Chai Development Phase II – Central- Wan Chai Bypass at 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,
- 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
- Installation of Tunnel Features



### 3 STATUS OF REGULATORY COMPLIANCE

#### 3.1 Status of Environmental Licensing and Permitting under the Project

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

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

Permits and/or 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:

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

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

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

- 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.

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

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
Construction Noise Permit (CNP) for non-pilling equipment	GW-RS1025-15	22 Sep 2015	24 Sep 2015 to 23 Mar 2016	Expired
	GW-RS1031-15	22 Sep 2015	29 Sep 2015 to 24 Mar 2016	Cancelled
	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
	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
	GW-RS0243-16	11 Mar 2016	14 Mar 2016 to 13 Sep 2016	Valid
Discharge License	WT00009641-2011	24 Jul 2011	31 Jul 2016	Valid

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
	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 (Type 1 – Open Sea Disposal)	EP_MD_16-018	02 Jun 2015	13 Oct 2015 to 12 Apr 2016	Valid

**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 Permit	FEP-03/356/2009	24 Mar 2010	N/A	Valid
	FEP-01/364/2009	24 Mar 2010	N/A	Valid
Notification of Works Under APCO	313962	2 Feb 2010	N/A	Valid
Construction Noise Permit (CNP) for non-pilling equipment	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	Expired
	GW-RS1121-15	20 Oct 2015	22 Oct 2015 to 18 Apr 2016	Cancelled
	GW-RS1150-15	26 Oct 2015	28 Oct 2015 to 27 Apr 2016	Valid
	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	Cancelled
	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
	GW-RS0311-16	24 Mar 2016	25 Apr 2016 to 24 May 2016	Valid
	GW-RS0310-16	24 Mar 2016	27 Apr 2016 to 30 Apr 2016	Valid
Water Discharge License	WT00008982-2011	26 April 2011	30 April 2016	Valid
	WT00009691-2011	01 Aug 2011	31 July 2016	Valid
	WT00022295-2015	12 Aug 2015	31 July 2020	Valid



Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Billing Account under Waste Disposal Ordinance (Land)	7010255	10 Feb 2010	N/A	Valid
Registration as Chemical Waste Producer (Wan Chai)	WPN5213-135-C3593-01	10 Mar 2010	N/A	Valid
Registration as Chemical Waste Producer (TKO 137)	WPN5213-839-C3593-02	22 Sep 2010	N/A	Valid
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	Submission	Date of Submission
Condition 2.7 and 2.8	Works Schedule and Location Plan	14 Jun 2011
Condition 2.6	Environmental Management Organization Chart	14 Jun 2011
Condition 1.12	Commencement Date of Works	21 Jun 2011
Condition 2.11	Landscape Plan (Revision B)	20 Nov 2012
Condition 2.9	Noise Management Plan (Revision B)	13 Jan 2012

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

- 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
Construction Noise Permit (CNP) for non-piling equipment	GW-RS1206-15	06 Nov 2015	12 Nov 2015 to 31 Mar 2016	Valid
	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
Discharge Licenses	WT00013967-2012	17 Sep 2012	30 Sep 2017	Cancelled
	WT00014966-2013	08 Jan 2013	31 Jan 2018	Cancelled
	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

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

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 Permit	FEP-06/364/2009/A	22 Nov 2010	N/A	Valid
	FEP-04/356/2009	22 Nov 2010	N/A	Valid
Notification of Works Under APCO	321822	24 Sep 2010	N/A	Valid
Construction Noise Permit (CNP) for non-piling equipment	GW-RS0990-15	10 Sep 2015	10 Sep 2015 to 09 Mar 2016	Expired
	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
	GW-RS0233-16	14 Mar 2016	14 Mar 2016 to 10 Sep 2016	Valid
	GW-RS0235-16	10 Mar 2016	12 Mar 2016 to 8 Sep 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
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
Condition 2.6	Management Organization of Main Construction Companies	11 Mar 2011
	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

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

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 Permit	FEP-07/364/2009/A	25 Feb 2011	N/A	Superseded
	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
Construction Noise 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	Valid
	GW-RS1398-15	17 Jun 2015	18 Dec 2015 to 17 Jun 2016	Valid
	GW-RS0197-16	02 Mar 2016	02 Mar 2016 to 01 Sep 2016	Valid
Water Discharge License	WT00010093-2011	17 Aug 2012	30 Sep 2016	Valid
	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.4)	22 March 2016
Condition 2.9	Noise Management Plan (Rev.4)	15 February 2016

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

3.1.11. 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
Further Environmental Permit	FEP-09/364/2009/B	5 March 2013	N/A	Valid
	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
Construction Noise Permit (CNP) for non-piling equipment	GW-RS0976-15	7 Sep 2015	23 Sep 2015 to 22 Mar 2016	Expired
	GW-RS0079-16	1 Feb 2016	3 Feb 2016 to 02 Aug 2016	Valid
	GW-RS0212-16	8 Mar 2016	10 Mar 2016 to 08 Sep 2016	Valid
Water Discharge Licence	WT00018223-2014	28 Jan 2014	31 Jan 2019	Cancelled
	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)

3.1.12. The current status on licences and/or permits on environmental protection pertinent and submission under FEP-10/364/2009/B for contract no. HK/2012/08 showed in **Table 3.14 and Table 3.15**.

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

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Further Environmental Permit	FEP-10/364/2009/B	26 Jul 2013	NA	Valid
	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 Discharge License	WT0001651-2013	2013-07-09	2018-07-28	Cancelled
	WT00020468-2014	2014-12-03	2018-07-31	Valid
Construction Noise Permit (CNP) for non-piling equipment	GW-RS0972-15	08 Sep 2015	09 Sep 2015 to 08 Mar 2016	Cancelled
	GW-RW0061-16	02 Feb 2016	02 Feb 2016 to 31 Jul 2016	Valid
	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
	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

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
	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

3.1.13. 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
Registration as a Chemical Waste Producer	5213-121-L2837-01	21 May 2014	N/A	Valid
	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

Permits and/or Licences	Reference No.	Issued Date	Valid Period/ Expiry Date	Status
Construction Noise Permit (CNP) for non-piling equipment	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
	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 to 31 Jul 2016	Valid
	GW-RS1369-15	14 Dec 2015	15 Dec 2015 to 31 May 2016	Valid
	GW-RS0222-16	8 Mar 2016	9 Mar 2016 to 31 Aug 2016	Valid
	GW-RS0284-16	23 Mar 2016	24 Mar 2016 to 31 Aug 2016	Valid
Water Discharge Licence	WT00020242-2014	04 Nov 2014	30 Nov 2019	Valid
	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)	18 Feb 2015

## 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
M3a	Tung Lo Wan Fire Station
M4b	Victoria Centre
M5b	City Garden
M6	HK Baptist Church Henrietta Secondary School
*M7e	International Finance Centre (Eastern End of Podium)
M7w	International Finance Centre (Western End of Podium)
*M8	City Hall

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

\* Remark 2: M7e has become a reference station starting from 7 Aug 2012

#### 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

#### 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 ( $L_{eq}$ ).  $L_{eq}$  (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,  $L_{eq}$  (5 minutes) shall be employed for comparison with the Noise Control Ordinance (NCO) criteria. Supplementary information for data auditing, statistical results such as  $L_{10}$  and  $L_{90}$  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 <sup>TM</sup> 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 (Re-commenced on 14 November 2011)
CMA2a	Causeway Bay Community Centre	Causeway Bay
CMA3a	CWB PRE Site Office *	Causeway Bay
CMA4a	Society for the Prevention of Cruelty to Animals	Wan Chai
CMA5b	Pedestrian Plaza***	Wan Chai
MA1e	International Finance Centre (Eastern End of Podium)	Central
MA1w	International Finance Centre (Western End of Podium)	Central

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 m<sup>3</sup> 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 cm<sup>2</sup>;
- 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 **Figure 2.1** and **Figure 4.1**. The monitoring results are presented in according to the Individual Contract(s).

5.0.2. In the reporting 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 Three limit level exceedances were recorded at M1a- Harbour Road Sports Centre on 02, 08 and 15 March 2016 in this reporting month.

5.1.7 Operation of multiple air compressor at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring on 02 and 08 March 2016 while operation of multiple air compressor and piling works at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor as major noise contribution during monitoring on 15 March 2016. As such, the exceedances were 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 **Appendix 5.2.**

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

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
M3a	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 **Appendix 5.2.**

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

5.1.12 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**.

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

- 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
M3a	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 **Appendix 5.2**.

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

- 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.

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

- 5.2.5. 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 exceedances were recorded at RTN2a-Electric Centre on 01 and 02 March 2016 during daytime in the reporting month. On 01 March 2016, sheet piling and excavation works were undertaken by Contract HY/2009/19 and mitigation measures including erection of temporary noise barrier was implemented while roof top cleaning works by non-CWB

- Contractor was undertaken immediately next to the noise monitoring station and was considered as major noise contribution. On 02 March 2016, sheet piling, excavation and concreting works were undertaken by Contract HY/2009/19 and noise mitigation measures including the erection of noise barrier was implemented while roof top floor cleaning works at the roof top by non-CWB Contractor was undertaken 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 **Appendix 5.4.**
- Contract no. HY/2011/08 – Central - Wan Chai Bypass (CWB) – Tunnel Buildings, Systems 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 |
| RTN2a <sup>1</sup> | North Point | Hong Kong Electric 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.
- Remarks <sup>1</sup>: With respect to the possession of site area Portion Xa and Portion Xb since 7 March 2016 as confirmed by CWB RSS, real time noise monitoring station RTN2a was associated with Contract no. HY/2011/08 from 07 March 2016 onwards.
- 5.2.12. No limit level exceedance was recorded at RTN1-FEHD Hong Kong Transport Section Whitfield Depot in the reporting month.
- 5.2.13. Limit level exceedances were recorded at RTN2a- Electric Centre on 01 and 02 March 2016 during daytime in the reporting month. No construction works was undertaken under Contract HY/2011/08 while roof top floor cleaning works at the roof top by non-CWB Contractor was undertaken immediately next to the noise monitoring station and was considered as major noise contribution. As such, the exceedances were considered as non-Project related.



### 5.3 Air Quality Monitoring Results

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

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

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

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

- 5.3.2 No 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**.

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

- 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**.

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

- 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**.

Contract no. HK/2012/08- Wan Chai Development Phase II – Central-Wan Chai Bypass at 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**.

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

- 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**.

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

- 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

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

- 5.4.1. 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 <sup>3</sup>	Nil	106130.58	TKO137, TM38
Inert C&D materials recycled, m <sup>3</sup>	Nil	98052.53	N/A
Non-inert C&D materials disposed, m <sup>3</sup>	125	4382.06	SENT Landfill
Non-inert C&D materials recycled, kg	17180	1134346	N/A
Chemical waste disposed, kg	Nil	10400	N/A
Marine Sediment (Type 1 – Open Sea Disposal), m <sup>3</sup>	Nil	11527	South of Cheung Chau
Marine Sediment (Type 1 – Open Sea Disposal (Dedicate Sites) & Type 2 – Confined Marine Disposal), m <sup>3</sup>	Nil	16261	East of Cha Chau South Brothers

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

- 5.4.2. 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 <sup>3</sup>	4327	471620.412	TKO137 / TM 38
Inert C&D materials recycled, m <sup>3</sup>	Nil	46520	N/A
Non-inert C&D materials disposed, m <sup>3</sup>	77	2433.317	SENT Landfill
Non-inert C&D materials recycled, m <sup>3</sup>	Nil	N/A	N/A
Chemical waste disposed, kg	Nil	17718	SENT Landfill
Marine Sediment (Type 1 – Open Sea Disposal) , m <sup>3</sup>	Nil	27889	South Cheung Chau

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

- 5.4.3. Inert C&D and non-inert C&D waste was disposed of in this reporting 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 <sup>3</sup>	823.94	139304.92	T.K.O. 137, TM 38
Inert C&D materials recycled, m <sup>3</sup>	Nil	58787.05	N/A
Non-inert C&D materials disposed, m <sup>3</sup>	24.6	3993.02	SENT Landfill
Non-inert C&D materials recycled, ton	Nil	878.37	N/A
Chemical waste disposed, kg	Nil	4440	N/A

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

- 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 disposed, m <sup>3</sup>	Nil	619726.37 245453.3	Tuen Mun Area 38 TKO137 FB
Inert C&D materials recycled, m <sup>3</sup>	Nil	358660.77	HY/2009/11 ex-PCWA TS4 /TS2 WDII Lun Ku Tan WENT
Non-inert C&D materials disposed, m <sup>3</sup>	234.2	4101.2	SENT Landfill
Non-inert C&D materials recycled, m <sup>3</sup>	Nil	5496446.2	Xun Xiang Metalware Skylight Recycle (paper)
Chemical waste disposed, kg	Nil	22755	Dunwell Group
Marine Sediment (Type1-Open Sea Disposal (Dedicate Sites) &Type 2 – Confined Marine Disposal), m <sup>3</sup>	Nil	5684	South of the Brothers

Remarks: The cumulative amount of inert C&D material disposed at TKO 137 FB has been updated in the March reporting month.

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

- 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, <b>ton</b>	2407.78	647055.71	N/A
Inert C&D materials recycled, <b>ton</b>	Nil	82349.7	N/A
Non-inert C&D materials disposed, <b>ton</b>	184.71	4513.64	SENT Landfill
Non-inert C&D materials recycled, <b>ton</b>	18.79	548.4	N/A
Chemical waste disposed, <b>kg</b>	Nil	9.43	N/A
Marine Sediment (Tunnel) (Type-1 Open Sea Disposal), <b>m<sup>3</sup></b>	Nil	20556	South of Cheung Chau
Marine Sediment (Tunnel) (Type 1- Open Sea Disposal (Dedicated Sites) & Type 2 – Confined Marine Disposal), <b>m<sup>3</sup></b>	Nil	30751	East of Sha Chau

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, <b>m<sup>3</sup></b>	8330	146671	TKO 137
Inert C&D materials recycled, <b>m<sup>3</sup></b>	11115	48069	N/A
Non-inert C&D materials disposed, <b>m<sup>3</sup></b>	195	1310	SENT
Non-inert C&D materials recycled, <b>m<sup>3</sup></b>	Nil	Nil	N/A
Chemical waste disposed, <b>kg</b>	Nil	Nil	N/A
Marine sediment (Type 1) disposal, <b>m<sup>3</sup></b>	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
Inert C&D materials disposed, m <sup>3</sup>	56283.7 36911.6 41238.3 3930.3	512614.3 121265.1 51690.3 4408.7	TM 38 WENT SENT TKO area 137
Inert C&D materials recycled, m <sup>3</sup>	Nil	Nil	N/A
Non-inert C&D materials disposed, m <sup>3</sup>	88.86	1671.86	SENT
Non-inert C&D materials recycled, m <sup>3</sup>	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 <sup>3</sup>	9.82	367.68	CWPF & TKO137
Inert C&D materials recycled, m <sup>3</sup>	Nil	Nil	N/A
Non-inert C&D materials disposed, m <sup>3</sup>	68.5	650.68	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. Three limit level exceedances were recorded at M1a- Harbour Road Sports Centre on 02, 08 and 15 March 2016 in this reporting month.

- 6.1.3. Operation of multiple air compressor at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring on 02 and 08 March 2016 while operation of multiple air compressor and piling works at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor as major noise contribution during monitoring on 15 March 2016. As such, the exceedances were considered as non-Project related.

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

- 6.1.4. Three limit level exceedances were recorded at M1a- Harbour Road Sports Centre on 02, 08 and 15 March 2016 in this reporting month.

- 6.1.5. Operation of multiple air compressor at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor was observed as the major noise contribution during monitoring on 02 and 08 March 2016 while operation of multiple air compressor and piling works at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre directly opposite to the monitoring station) under non WDII-CWB Contractor as major noise contribution during monitoring on 15 March 2016. As such, the exceedances were considered as non-Project related.

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

- 6.1.6. No exceedance was recorded in the reporting month.

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

- 6.1.7. No exceedance was recorded in the reporting month.



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

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**

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

- 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 exceedances were recorded at RTN2a-Electric Centre on 01 and 02 March 2016 during daytime in the reporting month. On 01 March 2016, sheet piling and excavation works were undertaken by Contract HY/2009/19 and mitigation measures including erection of temporary noise barrier was implemented while roof top cleaning works by non-CWB Contractor was undertaken immediately next to the noise monitoring station and was considered as major noise contribution. On 02 March 2016, sheet piling, excavation and concreting works were undertaken by Contract HY/2009/19 and noise mitigation measures including the erection of noise barrier was implemented while roof top floor cleaning works at the roof top by non-CWB Contractor was undertaken 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.
- 6.1.15. Limit level exceedances were recorded at RTN2a- Electric Centre on 01 and 02 March 2016 during daytime in the reporting month. No construction works was undertaken under Contract HY/2011/08 while roof top floor cleaning works at the roof top by non-CWB Contractor was undertaken immediately next to the noise monitoring station and was considered as major noise contribution. As such, the exceedances were considered as non-Project related.

### **6.2 Air Quality Monitoring**

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

- 6.2.1. No 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.

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

- 6.2.4. No exceedance was recorded in the reporting month.

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

- 6.2.5. No exceedance was recorded 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

- 6.2.6. No exceedance was recorded in the reporting month.

Contract no. HY/2010/08 – Central-Wanchai Bypass – Tunnel (Slip Road 8 Section) under 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 structural works for tunnel construction, road works and drainage works, seawall modification, removal of bulkhead wall and P1 Road landscape establishment works were performed in March 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, D-wall construction at Wan Chai East and culvert construction, seawall installation, piling 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, ELS works and tunnel works at TS3; bridge construction, 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 ENVIRONMENTAL 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. 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
160315_1	15 Mar 2016	Provide covering or watering of stockpile within the construction area to avoid potential dust impact	Watering was provided for the stockpile stored	Completion as observed on 21 March 2016

8.0.3. Site inspections for Contract no. HY/2009/18 were carried out during this reporting period. No observation was found in the reporting month.

8.0.4. Site inspections for Contract no. HY/2009/19 were carried out during this reporting period. No observation was found in the reporting month.

8.0.5. Site inspections for Contract no. HK/2009/01 was carried out during this reporting period. The results of these inspections and outcomes are summarized in **Table 8.4**.

**Table 8.4 Summary of Environmental Inspections for Contract no. HK/2009/01**

Item	Date	Observations	Action taken by Contractor	Completion date
160302_01	02 Mar 2016	Breaker shall be covered with acoustic material in Area 8	Breaker was covered with acoustic material.	Completion as observed on 17 March 2016
160323_01	23 Mar 2016	Wheel washing at Gate V7 shall implement on a control manner to avoid muddy trail on public road	Vehicle control was implemented properly and no muddy trail was observed on the public road.	Completion as observed on 30 March 2016

- 8.0.6. Site inspections for Contract no. HK/2009/02 were carried out during this reporting period. The results of these inspections and outcomes are summarized in **Table 8.5**.

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

Item	Date	Observations	Action taken by Contractor	Completion date
160303_01	03 Mar 2016	Sandbags or bunds shall be provided to avoid any potential surface runoff at Portion 3&4	Sandbags and additional concrete bunds were implemented at the concerned area.	Completion as observed on 10 March 2016
160303_02	03 Mar 2016	Floating refuse trapped inside the frame shall be collected at Portion 3&4	Floating refuse was collected at Portion 3&4.	Completion as observed on 10 March 2016
160310_01	10 Mar 2016	Drip tray shall be provided for oil container at Portion 3&4	Drip tray was provided for oil container at Portion 3&4.	Completion as observed on 15 March 2016
1603015_01	15 Mar 2016	Silt screen at station RW21-P789 shall properly deployed and maintain to ensure it has extended to seabed level and enclosed all intake locations	The deployed silt curtain was repaired and properly deployed at RW21-P789 station.	Completion as observed on 7 April 2016
1603015_02	15 Mar 2016	Gate exit (Gate 1) shall implement proper vehicle control to ensure vehicle is fully cleaned before exit.	Wheel washing was observed implemented properly at Gate 1.	Completion as observed on 24 March 2016
1603015_03	15 Mar 2016	Construction effluent from portion 3&4 shall properly treated before discharge as accordance with wastewater discharge license	Construction effluents was diverted to sedimentation tank before discharge.	Completion as observed on 24 March 2016
160324_01	24 Mar 2016	Drip tray shall be provided for oil container at Portion 3&4	Oil container was removed at Portion 3&4.	Completion as observed on 31 March 2016
160324_02	24 Mar 2016	Sedimentation tanks at Portion 3&4 shall properly maintain and shall use properly for proper water treatment. Contractor shall also review the capacity needed to collect construction effluent at Portion 3&4.	Sedimentation tank at Portion 3&4 was properly functioned and maintained.	Completion as observed 31 March 2016

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



**Table 8.6 Summary of Environmental Inspections for Contract no. HK/2012/08**

Item	Date	Observations	Action taken by Contractor	Completion date
1603015_01	15 Mar 2016	Drip tray shall be provided for oil containers on site	Oil containers were provided with drip tray on site	Completion as observed on 22 March 2016
160322_01	22 Mar 2016	Localized silt curtain shall be properly maintain at Zone D	Localized silt curtain deployed in Zone D was properly deployed and maintained.	Completion as observed on 29 March 2016

8.0.8. Site inspections for Contract no. HY/2010/08 were 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
160302_1	02 Mar 2016	Leaked oil shall be cleaned as chemical waste (TS3)	Leaked oil has been cleared as chemical waste	Completion as observed on 09 March 2016
160302_2	02 Mar 2016	Tighten the silt curtain around the contingency dewatering discharge location (TS3 North)	The condition of the silt curtain was improved	Completion as observed on 09 March 2016
160318_1	18 Mar 2016	Chemical waste container shall be properly stored at the chemical waste storage (TS3)	The chemical container was removed	Completion as observed on 23 March 2016
160323_1	23 Mar 2016	Leaked oil shall be cleared as chemical waste(TS3). The opening at the drip tray shall be plugged to prevent leakage (TS3)	The leaked oil was cleared and the opening of the drip tray was sealed	Completion as observed on 31 March 2016

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

## **9.0 COMPLAINTS, NOTIFICATION OF SUMMONS AND PROSECUTION**

9.0.1. Two environmental complaints were received in the reporting month.

9.0.2. First public complaint regarding construction noise referred by ICC was received by ET on 03 March 2016 (ICC Ref.: CASE#2-1938637403 dated 01 March 2016). The complainant reported that construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface.

Further information was referred by RSS on 15 March 2016, the complainant clarified on 15 March 2016 that construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface during midnight and has lasted for one and half month resulting in nuisance to nearby residence.

Further information was referred by RSS on 18 March 2016, the complainant further clarified on 18 March 2016 that the concerned location shall be Lung King Street near the parking spaces for motorcycles and the Contract no. as stated on the publicity board is HK/2012/08. Furthermore, the complainant identified the noise was from power generators.

ET confirmed with the Resident Site Staff that there was neither construction works nor operation of power generators under Contract HK/2012/08 at the concerned location from 1900hrs to 0700hrs during the period from 23 February 2016 to 14 March 2016.

Based on the complaint information referred by ICC on 3 March 2016, according to the relevant site records provided by RSS, from 0800hrs to 1800hrs on both 29 February 2016 and 01 March 2016, drainage works was undertaken by Contract HK/2012/08 at Lung Wo Road and one excavator was in operation for soil excavation. Follow up inspection was conducted during the weekly environmental site inspection on 08 March 2016 and no particular noise emanating works was observed.

Based on the further information provided by the complainant on 15 March 2016, the complainant clarified on 15 March 2016 that Construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface during midnight and has lasted for one and half month resulting in nuisance to nearby residence. On 18 March 2016, the complainant further clarified on 18 March 2016 that the concerned location shall be Lung King Street near the parking spaces for motorcycles and the Contract no. as stated on the publicity board is HK/2012/08. Furthermore, the complainant identified the noise was from power generators. According to the relevant site records provided by RSS, there was neither construction works nor operation of power generators under Contract HK/2012/08 at the concerned location from 1900hrs to 0700hrs during the period from 23 February 2016 to 14 March 2016.

Nevertheless, in view of the public concern, the Contractor is recommended to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.

- 9.0.3. Second public complaint regarding construction dust, plant exhaust, construction noise and water quality referred by EPD was received by ET on 10 March 2016 (EPD Ref.: H05/RS/00005206-16 dated 10 March 2016). The complainant reported that construction dust, plant exhaust and construction noise generated from the construction work of Contract HK/2012/08 at waterfront of Lung King Street caused nuisance, and the water quality at the waterfront of Lung King Street was becoming worse that accumulation of the floating refuse and foam was found.

ET confirmed with the Resident Site Staff that soil excavation at ELS area, Zone A2(2), was carried out, where at approx. 100m from the waterfront of Lung King Street from 08:00 hrs to 18:00 hrs on 07 March 2016 under Contract HK/2012/08. Two excavators were involved at that location. Erection of falsework for culvert L was carried out near the waterfront of Lung King Street from 08:00 hrs to 18:00 hrs on 07 March 2016 under Contract HK/2012/08. One lorry crane was involved for lifting falsework elements. Dust suppression measures including the water sprinklers were installed along site haul road.

Regularly removed the floating refuse at the waterfront of Lung King Street was conducted by the Contractor of HK/2012/08. The concerned observed floating foam at the waterfront of Lung King Street was found originating from the diverted cooling mains discharge.

According to the relevant site records provided by RSS, soil excavation at ELS area, Zone A2(2) was carried out, where at approx. 100m from the waterfront of Lung King Street under Contract HK/2012/08 from 08:00hrs to 18:00hrs on 07 March 2016 and two excavators were in operation at that location while erection of falsework for culvert L was carried out near the waterfront of Lung King Street from 08:00hrs and 18:00hrs on 07 March 2016 under Contract HK/2012/08 and one lorry crane was involved for lifting falsework elements. Dust suppression measures including the use of water sprinklers along the site haul road was implemented by the Contractor of HK/2012/08 and removal of floating refuse was regularly conducted at the waterfront of Lung King Street by the Contractor of HK/2012/08. Upon investigation, the concerned observed floating foam at the waterfront of Lung King Street was found originating from the diverted cooling mains discharge.

Follow up inspection was conducted during the weekly environmental site inspection on 15 March 2016 and dust suppression measures including watering for haul road, tarpaulin sheet covering for cement bags stored on site and three side and top covering for grouting station were implemented while and no dark smoke emission from the plant and machinery deployed on site was observed. Noise mitigation measures including acoustic covering was implementing for excavator mounted breaker. In addition, removal of floating refuse on site was observed implemented by the Contractor of HK/2012/08 and no accumulation of floating refuse was found. The concerned foam originating from diverted cooling mains discharge was observed during inspection and the dispersion of the concerned foam of unknown chemical nature was observed isolated from the nearby public area.

Nevertheless, in view of the public concern, the Contractor was recommended to maintain regular checking of the plants and equipment deployed on site to avoid potential air quality impact to the nearby public and to maintain adequate dust suppression measures on site to

avoid potential dust impact to the surroundings. The Contractor was reminded to maintain regular cleaning of floating refuse within the construction site area to avoid potential nuisance to the surroundings. The Contractor was also reminded to maintain the noise mitigation measure if breaking works would be required. The Contractor was also suggested to reflect the observed foam to relevant Cooling Mains owners.

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

9.0.5. Cumulative statistic on complaints and successful prosecutions are summarized in **Table 9.1** and **Table 9.2** respectively.

**Table 9.1 Cumulative Statistics on Complaints**

Reporting Period	No. of Complaints
March 2016	2
September 2010 – February 2016	57
<b>Total</b>	<b>59</b>

**Table 9.2 Cumulative Statistics on Successful Prosecutions**

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

## 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	<ul style="list-style-type: none"> <li>Remedial works at Mined Tunnel</li> <li>Remaining works inside tunnel at TS4 and TPCWAE</li> <li>Removal of ELS and commence backfilling works at TPCWAW</li> <li>Reinstatement of Shaft B between TPCWAW and TPCWAE</li> <li>Saw cutting of diaphragm wall at TPCWAW</li> </ul>	<ul style="list-style-type: none"> <li>Dust control during dust generating activities and covering for stockpile stored on site.</li> <li>Provide protection works and adequate drainage system to ensure no direct discharge into public drainage system or the nearby water.</li> <li>Maintain regular cleaning of floating refuses within construction area.</li> </ul>
HY/2009/18	<ul style="list-style-type: none"> <li>Road works</li> <li>Landscaping works</li> <li>Modification and Construction of Sign Gantries / Traffic Signs</li> <li>Maintenance works</li> </ul>	<ul style="list-style-type: none"> <li>Dust control during dust generating activities</li> <li>Provide protection works to ensure no runoff out of site area or direct discharge into public drainage system.</li> </ul>

HY/2009/19	<ul style="list-style-type: none"> <li>Pier construction for IEC</li> <li>Construction of EVB</li> <li>Column modification at F1 to F8</li> <li>Watson Road laying of new water pipe</li> <li>Oil Street drainage works</li> <li>Excavation / Construction of retaining wall/Approach Ramp</li> <li>Bridge segment erections</li> <li>Hing Fat Street modification works</li> <li>EVA bulkhead removal</li> <li>Hing Fat Street Slip Road Bridge E parapet construction</li> </ul>	<ul style="list-style-type: none"> <li>Noise level shall be controlled by reducing the breaking operation rate.</li> <li>Noise barrier shall be implemented</li> <li>Dust control during dust generating works</li> <li>Provide protection works and adequate drainage system to ensure no direct discharge into public drainage system or the sea.</li> </ul>
HK/2009/01	<ul style="list-style-type: none"> <li>Stage 3a backfilling works</li> <li>Stage 3b backfilling works</li> <li>Stage 4 construction tunnel structure</li> <li>Reinstatement of outfall</li> <li>Reinstatement of triangular planter at Fenwick Pier Street</li> </ul>	<ul style="list-style-type: none"> <li>Provide protection works and adequate drainage system to ensure no direct discharge into public drainage system or the sea.</li> <li>Dust control during dust generating works</li> <li>Noise mitigation measures during breaking works</li> </ul>

HK/2009/02	<ul style="list-style-type: none"> <li>• Construction of Pre-cast Concrete cover</li> <li>• Construction of roadside barriers (i.e. west bound middle wall at Ch.3554 – Ch.3556, Ch.3581 – Ch.3583 and Ch.3614-Ch.3616)</li> <li>• Construction of pre-cast concrete cover</li> <li>• Tunnel OHVD construction</li> <li>• Tunnel wall and base slab construction</li> <li>• Waterproofing layer at side wall and base slab application</li> <li>• ELS S5 &amp; S6 removal</li> <li>• Removal of remaining temporary sheetpile seawall</li> <li>• Removal of blockwork seawall near the interface between Portion 2 and Portion 5</li> <li>• Diaphragm wall construction</li> <li>• Installation of king post</li> </ul>	<ul style="list-style-type: none"> <li>• Dust control during dust generating works</li> <li>• Proper maintenance boundary surface runoff protection and water treatment facilities to avoid potential runoff related impact.</li> <li>• Provision of protection measures to ensure no runoff out of site area or direct discharge into public drainage system.</li> </ul>
HK/2012/08	<ul style="list-style-type: none"> <li>• Grouting</li> <li>• Construction of MVB</li> <li>• Pre-bored H-pile construction</li> <li>• Construction of concrete plug</li> <li>• Excavation and lateral support installation for CWB tunnel</li> </ul>	<ul style="list-style-type: none"> <li>• Dust control during dust generating works</li> <li>• Provide protection works and adequate drainage system to ensure no direct discharge into public drainage system.</li> </ul>
HY/2010/08	<ul style="list-style-type: none"> <li>• Tree protection works next to existing BGO,</li> <li>• Drainage improvement works,</li> <li>• Excavation and Lateral Support for U-structure,</li> <li>• Grouting works,</li> <li>• Utility diversion works,</li> <li>• Retaining wall works</li> <li>• ELS works,</li> <li>• D-wall drill cutting works</li> <li>• Construction works for subway extension</li> </ul>	<ul style="list-style-type: none"> <li>• Dust control during dust generating works and stockpile stored on site.</li> <li>• Appropriate measures should be taken to ensure adequate protections are provided for trees being transplanted and retained on site.</li> <li>• Provision of protection to ensure no runoff out of site area or direct discharge into public drainage system.</li> </ul>

HY/2011/08	<ul style="list-style-type: none"> <li>• Construction of Ventilation Buildings, inclusive of Administrative Building, East Ventilation Shaft/Building, West Ventilation Building</li> <li>• Construction of Tunnel Thermal Barrier</li> <li>• Installation of Electricals and Mechanicals</li> <li>• Installation of Tunnel Features</li> </ul>	<ul style="list-style-type: none"> <li>• Dust control during dust generating works</li> </ul>
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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.

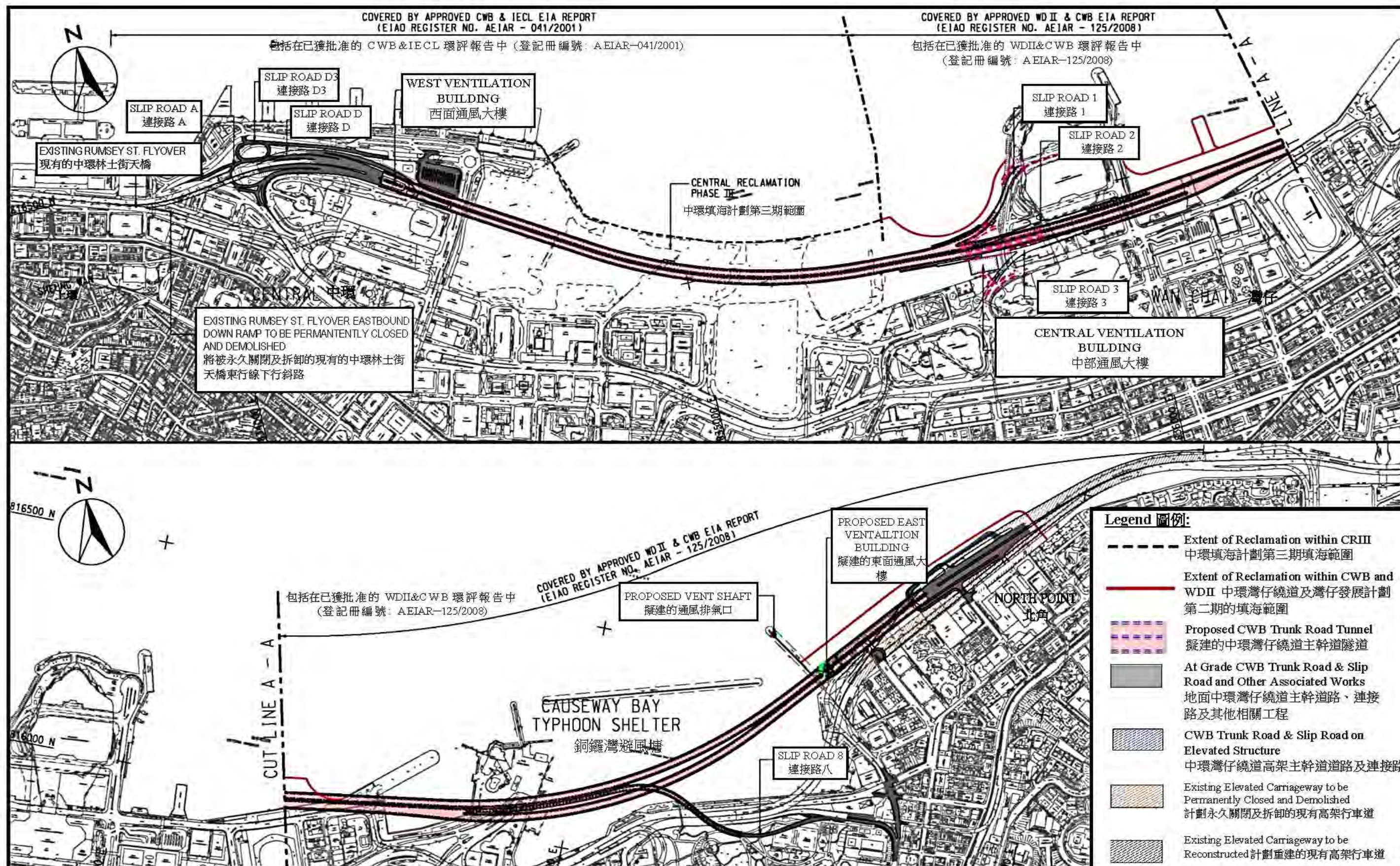




***Figure 2.1***

***Project Layout***





Project Title: Central-Wanchai Bypass (CWB) Including Its Road Tunnel and Slip Roads  
工程項目名稱: 中環灣仔繞道包括其行車隧道及連接路

Environmental Permit No.: EP-364/2009/D  
環境許可證編號: EP-364/2009/D

Figure 1: Location of the Project  
圖 1: 工程項目位置

(This figure was prepared based on Figure 1.1 of the Application for Environmental Permit (Application No.: AEP-364/2009))  
(本圖是根據環境許可證的申請(申請書編號 AEP-364/2009 圖 1.1 編製))



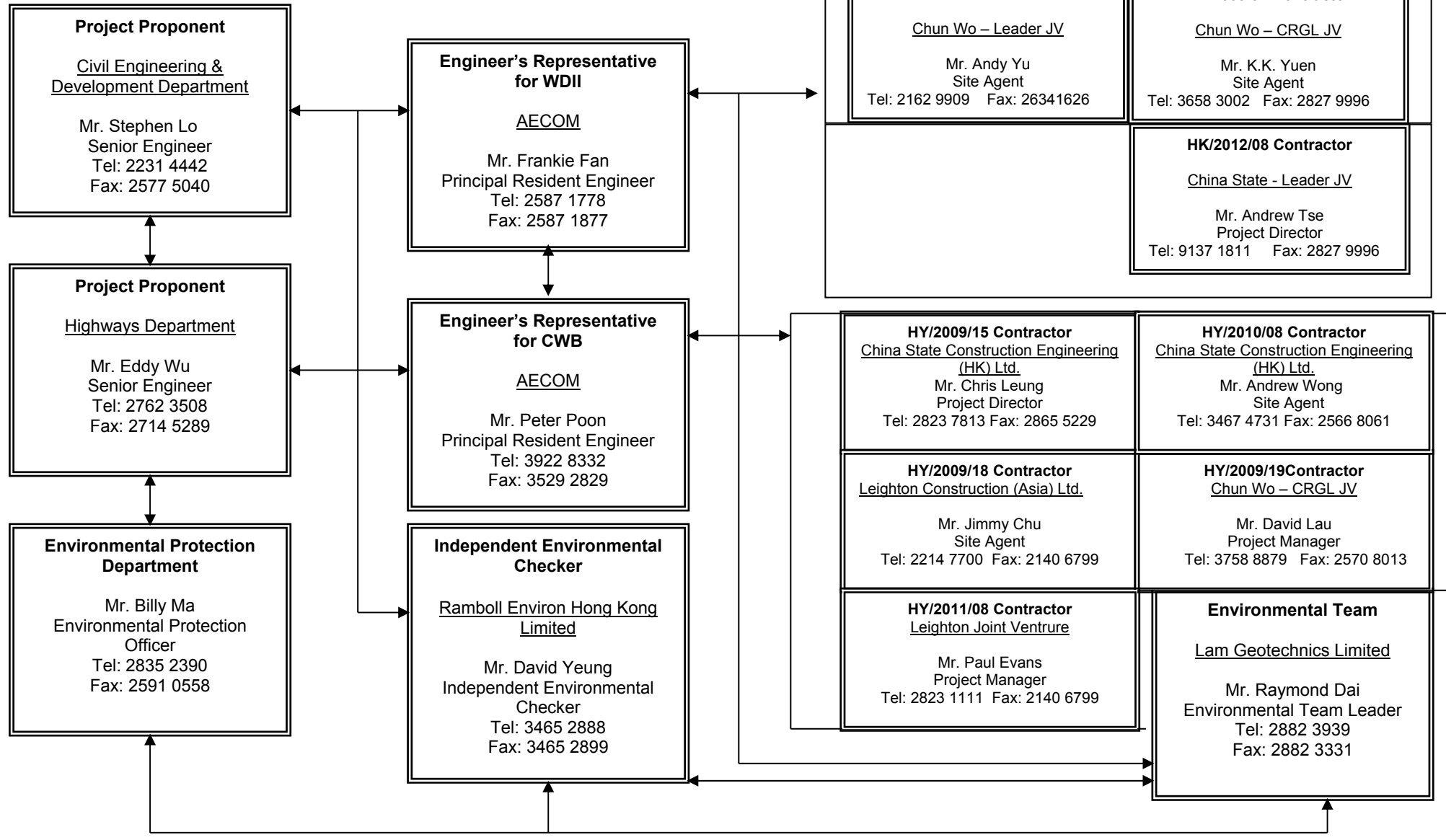


***Figure 2.2***

***Project Organization Chart***



**Project Organization Chart**



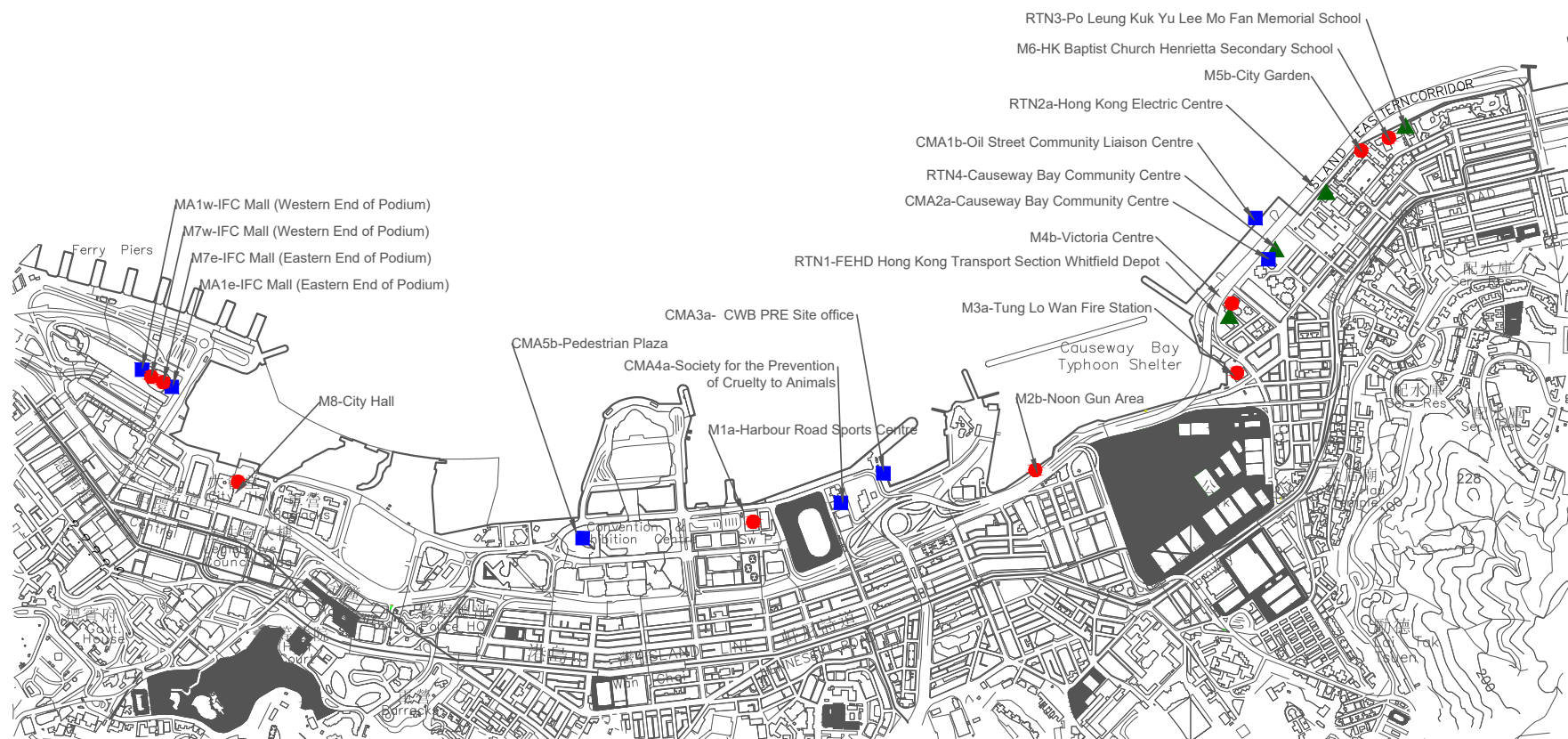


***Figure 4.1***

***Locations of Monitoring Stations***

## Legend

- Noise Monitoring Station
- Air Quality Monitoring Station
- ▲ Real-time Noise Monitoring Station



# LOCATIONS OF AIR QUALITY AND NOISE MONITORING STATIONS



***Appendix 3.1***

***Environmental Mitigation Implementation Schedule***

**IMPLEMENTATION SCHEDULE OF THE PROPOSED MITIGATION MEASURES****Table A.1 Implementation Schedule for Air Quality Control**

WDII & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
Construction Phase								
S3.6.5	Four times a day watering of the work site with active operations.	Work site / during construction	Contractor		√			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. <ul style="list-style-type: none"><li>Strictly limit the truck speed on site to below 10 km per hour and water spraying to keep the haul roads in wet condition;</li><li>Watering during excavation and material handling;</li><li>Provision of vehicle wheel and body washing facilities at the exit points of the site, combined with cleaning of public roads where necessary; and</li><li>Tarpaulin covering of all dusty vehicle loads transported to, from and between site locations.</li></ul>	Work site / during construction	Contractor		√			
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			√		EIAO-TM

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



**Table A.2 Implementation Schedule for Noise Control**

WDII & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
Construction Phase								
S4.9.3	Good Site Practice: <ul style="list-style-type: none"><li>Only well-maintained plant shall be operated on-site and plant shall be serviced regularly during the construction program.</li><li>Silencers or mufflers on construction equipment shall be utilized and shall be properly maintained during the construction program.</li><li>Mobile plant, if any, shall be sited as far away from NSRs as possible.</li><li>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.</li><li>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.</li><li>Material stockpiles and other structures shall be effectively utilized, wherever practicable, in screening noise from on-site construction activities.</li></ul>	Work Sites / During Construction	Contractor		√			EIAO-TM, NCO
S4.8.1 – S4.8.11	Use of quiet powered mechanical equipment, movable noise barrier and temporary noise barrier for the following tasks: <ul style="list-style-type: none"><li>Slip road 8 tunnel</li><li>Construction of diaphragm wall and substructures of the tunnel approach ramp</li><li>Excavation</li><li>Construction of slabs</li><li>Backfill</li></ul>	Work Sites / During Construction	Contractor		√			EIAO-TM, NCO

WDH & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
	<ul style="list-style-type: none"> <li>Demolition and construction of substructures for the IEC</li> <li>Demolition works of existing piers and crossheads of the marine section of the existing IEC</li> </ul> <p>Use of PME grouping for the following tasks:</p> <ul style="list-style-type: none"> <li>At-grade road construction</li> <li>Substructure for IECL connection</li> </ul>							
<b>Operation Phase</b>								
S4.8.12 – S4.8.23	<p>For Existing NSRs</p> <ul style="list-style-type: none"> <li>about 235m length of noise semi-enclosure with transparent panel covering the westbound slip road from the IEC</li> <li>about 230m length of noise semi-enclosure with transparent panel covering the main carriageways (eastbound and westbound) of the CWB and IEC</li> <li>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)</li> <li>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</li> <li>about 350m length of 3.5m high vertical noise barrier with transparent panel on the eastbound slip road to the IEC</li> <li>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</li> </ul>	Near North Point / Before commencement of operation of road project	HyD	√	√	√		EIAO-TM

WDH & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
	<p>For Future/Planned NSRs</p> <ul style="list-style-type: none"> <li>about 265m length of noise semi-enclosure with transparent panel covering the westbound slip road from the IEC</li> <li>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.</li> </ul>	<p>In between the Electric Centre (next to City Garden) and CDA(1) site / Before occupation of Planned NSRs in CDA and CDA(1) sites.</p> <p>Near Causeway Bay Fire Station / During detailed design of the re-provisioned Tin Hau Temple</p>	<p>HyD</p> <p>Project Proponent for the re-provisioned Tin Hau Temple</p>	<p>√</p> <p>√</p>	<p>√ #</p>			

\* 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 Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
Construction Phase								
S6.5.14	<b><i>Floating Refuse</i></b> 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	<b><i>Good Site Practices</i></b> Recommendations for good site practices during the construction activities include: <ul style="list-style-type: none"><li>• nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site;</li><li>• training of site personnel in proper waste management and chemical waste handling procedures;</li><li>• provision of sufficient waste disposal points and regular collection for disposal;</li><li>• appropriate measures to minimise windblown litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers;</li><li>• regular cleaning and maintenance programme for drainage systems, sumps and oil interceptors; and</li><li>• a recording system for the amount of wastes generated, recycled and disposed of (including the disposal sites).</li></ul>	Work site / During the construction period	Contractor		√			Waste Disposal Ordinance (Cap.354)

WDH & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
S6.6.2	<p><i>Waste Reduction Measures</i></p> <p>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:</p> <ul style="list-style-type: none"> <li>• segregation and storage of different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal;</li> <li>• 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;</li> <li>• any unused chemicals or those with remaining functional capacity shall be recycled;</li> <li>• use of reusable non-timber formwork, such as in casting the tunnel box sections, to reduce the amount of C&amp;D material.</li> <li>• prior to disposal of C&amp;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;</li> <li>• proper storage and site practices to minimise the potential for damage or contamination of construction materials; and</li> <li>• plan and stock construction materials carefully to minimise amount of waste generated and avoid unnecessary generation of waste.</li> </ul>	Work site / During planning and design stage, and construction stage	Contractor	√	√			

WDII & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
S6.6.4	<p><i>General Refuse</i></p> <p>General refuse shall be stored in enclosed bins or compaction units separate from C&amp;D material. A licensed waste collector shall be employed by the contractor to remove general refuse from the site, separately from C&amp;D material.</p> <p>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.</p>	Work site / During the construction period	Contractor		√			Public Health and Municipal Services Ordinance (Cap. 132)
S6.6.5	<p><i>Chemical Wastes</i></p> <p>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.</p>	Work site / During the construction period	Contractor		√			<p>Waste Disposal (Chemical Waste) (General) Regulation</p> <p>Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes</p>
S6.6.6	<p><i>Construction and Demolition Material</i></p> <p>C&amp;D material shall be sorted on-site into inert C&amp;D material (that is, public fill) and C&amp;D waste. All the suitable inert C&amp;D material shall be broken down to 250 mm in size for reuse as public fill in the WDII reclamation. C&amp;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.</p>	Work site / During the construction period	Contractor		√			ETWB TCW No. 33/2002, 31/2004, 19/2005

WDH & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
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	<p><i>Bentonite Slurry</i></p> <p>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:</p> <ul style="list-style-type: none"> <li>• If the disposal of a certain residual quantity cannot be avoided, the used slurry may be disposed of at the marine spoil grounds subject to obtaining a marine dumping licence from EPD on a case-by-case basis.</li> <li>• 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.</li> <li>• 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.</li> </ul>	Work site / During the construction period	Contractor		√			ProPECC PN 1/94

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

Contract No. HK/2015/01

Wanchai Development Phase III and Central Wanchai Bypass

Sampling, Field Measurement and Testing Work (Stage 3)

Monthly EM&A Report

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

WDII & CWB EIA Report Ref	Environmental Protection Measures / Mitigation Measures	Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
				Des	C	O	Dec	
Construction 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 Report Ref	Environmental Protection Measures / Mitigation Measures		Location / Timing	Implementation Agent	Implementation Stages*				Relevant Legislation and Guidelines
					Des	C	O	Dec	
Construction Phase									
Table 10.5	CM1	Topsoil, where identified, shall be stripped and stored for re-use in the construction of the soft landscape works, where practical.	Work site / During Construction Phase	Contractor	√	√			EIAO TM
Table 10.5	CM2	Existing trees to be retained on site shall be carefully protected during construction.	Work site / During Construction Phase	Contractor	√	√			EIAO TM
Table 10.5	CM3	Trees unavoidably affected by the works shall be transplanted where practical.	Work site / During Construction Phase	Contractor	√	√			EIAO TM
Table 10.5	CM4	Compensatory tree planting shall be provided to compensate for felled trees.	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 the surrounding setting.	Work site / During Construction Phase	Contractor		√			EIAO TM
Operation Phase									
Table 10.6, Figure 10.5.1-10.5.5	OM1	Aesthetic design of buildings and road-related structures, including viaducts, vent buildings, subways, footbridges and noise barriers and enclosure.	Work site / During Design Stage and Operation Phases	HyD	√	√	√		ETWB TCW 2/2004
Table 10.6, Figure 10.5.1-10.5.5	OM3	Buffer Tree and Shrub Planting to screen proposed roads and associated structures.	Work site / During Design Stage and Operation Phases	HyD	√	√	√		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	√	√	√		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	√	√	√		ETWB TCW 2/2004

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



***Appendix 4.1***

***Action and Limit Level***



## Action and Limit Level

### *Action and Limit Level for Noise Monitoring*

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

Note 1:

- 70dB(A) and 65 dB(A) for schools during normal teaching periods and school examination periods, respectively.
- If works are to be carried out during the restricted hours, the conditions stipulated in the Construction Noise Permit (CNP) issued by the Noise Control Authority have to be followed.

### *Action and Limit Level for Air Quality Monitoring*

Monitoring Location	1-hour TSP Level in $\mu\text{g}/\text{m}^3$		24-hour TSP Level in $\mu\text{g}/\text{m}^3$	
	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



***Appendix 4.2***

***Copies of Calibration Certificates***



## CERTIFICATE OF CALIBRATION

Certificate No.: 15CA1203 04-01

Page 1 of 2

### 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.: -  
Date of receipt: 03-Dec-2015

Date of test: 04-Dec-2015

### Reference equipment used in the calibration

Description:	Model:	Serial No.	Expiry Date:	Traceable to:
Multi function sound calibrator	B&K 4226	2288444	19-Jun-2016	CIGISMEC
Signal generator	DS 360	33873	16-Apr-2016	CEPREI
Signal generator	DS 360	61227	16-Apr-2016	CEPREI

### Ambient conditions

Temperature:  $22 \pm 1$  °C  
Relative humidity:  $50 \pm 10$  %  
Air pressure:  $1010 \pm 10$  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.
- 2, The electrical tests were performed using an electrical signal substituted for the microphone which was removed and replaced by an equivalent capacitance within a tolerance of  $\pm 20\%$ .
- 3, The acoustic calibration was performed using an B&K 4226 sound calibrator and corrections was applied for the difference between the free-field and pressure responsess of the Sound Level Meter.

### Test results

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

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

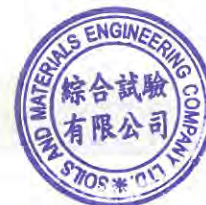
Actual Measurement data are documented on worksheets.

Approved Signatory:

  
Huang Jian Min/Feng Jun Qi

Date: 05-Dec-2015

Company Chop:



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



## CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.: 15CA1203 04-01

Page 2 of 2

### 1, Electrical Tests

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

Test:	Subtest:	Status:	Expanded Uncertainty (dB)	Coverage Factor
Self-generated noise	A	Pass	0.3	2.1
	C	Pass	1.0	
	Lin	Pass	2.0	
Linearity range for Leq	At reference range, Step 5 dB at 4 kHz	Pass	0.3	2.2
	Reference SPL on all other ranges	Pass	0.3	
	2 dB below upper limit of each range	Pass	0.3	
	2 dB above lower limit of each range	Pass	0.3	
		Pass	0.3	
Linearity range for SPL	At reference range, Step 5 dB at 4 kHz	Pass	0.3	
	A	Pass	0.3	
	C	Pass	0.3	
Frequency weightings	Lin	Pass	0.3	
		Pass	0.3	
		Pass	0.3	
Time weightings	Single Burst Fast	Pass	0.3	
	Single Burst Slow	Pass	0.3	
Peak response	Single 100µs rectangular pulse	Pass	0.3	
R.M.S. accuracy	Crest factor of 3	Pass	0.3	
Time weighting I	Single burst 5 ms at 2000 Hz	Pass	0.3	
	Repeated at frequency of 100 Hz	Pass	0.3	
Time averaging	1 ms burst duty factor 1/10 <sup>3</sup> at 4kHz	Pass	0.3	
	1 ms burst duty factor 1/10 <sup>4</sup> at 4kHz	Pass	0.3	
Pulse range	Single burst 10 ms at 4 kHz	Pass	0.4	
Sound exposure level	Single burst 10 ms at 4 kHz	Pass	0.4	
Overload indication	SPL	Pass	0.3	
	Leq	Pass	0.4	

### 2, Acoustic tests

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

Test:	Subtest	Status	Expanded Uncertainty (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.





## CERTIFICATE OF CALIBRATION

Certificate No.: 15CA0528 04-03

Page: 1 of 2

### Item tested

Description: Acoustical Calibrator (Class 1)  
Manufacturer: Rion Co., Ltd.  
Type/Model No.: NC-73  
Serial/Equipment No.: 10465798  
Adaptors used: -

### Item submitted by

Customer: 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

Description:	Model:	Serial No.	Expiry Date:	Traceable to:
Lab standard microphone	B&K 4180	2341427	15-Apr-2016	SCL
Preamplifier	B&K 2673	2239857	22-Apr-2016	CEPREI
Measuring amplifier	B&K 2610	2346941	22-Apr-2016	CEPREI
Signal generator	DS 360	61227	16-Apr-2016	CEPREI
Digital multi-meter	34401A	US36087050	17-Apr-2016	CEPREI
Audio analyzer	8903B	GB41300350	17-Apr-2016	CEPREI
Universal counter	53132A	MY40003662	16-Apr-2016	CEPREI

### Ambient conditions

Temperature:  $21 \pm 1$  °C  
Relative humidity:  $60 \pm 10$  %  
Air pressure:  $1000 \pm 5$  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.
- The calibrator was tested with its axis vertical facing downwards at the specific frequency using insert voltage technique.
- The results are rounded to the nearest 0.01 dB and 0.1 Hz and have not been corrected for variations from a reference pressure of 1013.25 hectoPascals as the maker's information indicates that the instrument is insensitive to pressure changes.

### Test results

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

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

Approved Signatory:

Huang Jian Min/Feng Jun Qi

Date: 01-Jun-2015

Company Chop:



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



## CERTIFICATE OF CALIBRATION

(Continuation Page)

Certificate No.: 15CA0528 04-03

Page: 2 of 2

### 1, Measured Sound Pressure Level

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

Frequency Shown Hz	Output Sound Pressure Level Setting dB	Measured Output Sound Pressure Level dB	(Output level in dB re 20 µPa)
			Estimated Expanded Uncertainty dB
1000	94.00	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

### 4, Total Noise and Distortion

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

At 1000 Hz TND = 0.5 %

Estimated expanded uncertainty 0.7 %

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

- End -

Calibrated by:

Date:

Fung Chi Yip

30-May-2015

Checked by:

Date:

Lam Tze Wai

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.



ORIFICE TRANSFER STANDARD CERTIFICATION WORKSHEET TE-5025A

Date - Jun 30, 2015 Rootmeter S/N 0438320 Ta (K) - 296  
Operator Tisch Orifice I.D. - 0005 Pa (mm) - 749.3

PLATE OR Run #	VOLUME START (m3)	VOLUME STOP (m3)	DIFF VOLUME (m3)	DIFF TIME (min)	METER DIFF Hg (mm)	ORFICE DIFF H2O (in.)
1	NA	NA	1.00	1.3930	3.2	2.00
2	NA	NA	1.00	0.9800	6.4	4.00
3	NA	NA	1.00	0.8790	7.9	5.00
4	NA	NA	1.00	0.8350	8.7	5.50
5	NA	NA	1.00	0.6900	12.7	8.00

DATA TABULATION

Vstd	(x axis) Qstd	(y axis)		Va	(x axis) Qa	(y axis)
0.9883	0.7095	1.4090		0.9957	0.7148	0.8889
0.9841	1.0042	1.9926		0.9915	1.0117	1.2570
0.9820	1.1172	2.2278		0.9894	1.1256	1.4054
0.9810	1.1749	2.3365		0.9884	1.1837	1.4740
0.9757	1.4141	2.8179		0.9830	1.4247	1.7777
Qstd slope (m) = 2.00072				Qa slope (m) = 1.25282		
intercept (b) = -0.01209				intercept (b) = -0.00763		
coefficient (r) = 0.99995				coefficient (r) = 0.99995		
y axis = SQRT[H2O(Pa/760) (298/Ta)]				y axis = SQRT[H2O(Ta/Pa)]		

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}



Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

Location : CMA1b

Equipment no. : EL452

Calibration Date : 30-Jan-16

Calibration Due Date : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition			
Temperature, $T_a$	290	Kelvin	Pressure, $P_a$
			1018 mmHg

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, $m_c$	2.00072	Intercept, $b_c$	-0.01209
Last Calibration Date	30-Jun-15	$(H \times P_a / 1013.3 \times 298 / T_a)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration Point	Manometer Reading			$Q_{std}$ ( $m^3 / min.$ )  X-axis	Continuous Flow Recorder, W (CFM)	IC ( $W(P_a/1013.3 \times 298/T_a)^{1/2}/35.31$ )  Y-axis
	(up)	(down)	(difference)			
1	6.2	6.2	12.4	1.7943	60	60.9628
2	4.6	4.6	9.2	1.5464	52	52.8345
3	3.8	3.8	7.6	1.4061	44	44.7061
4	2.2	2.2	4.4	1.0713	33	33.5296
5	1.5	1.5	3.0	0.8856	23	23.3691

By Linear Regression of Y on X

Slope,  $m$  = 40.9148      Intercept,  $b$  = -11.7761

Correlation Coefficient\* = 0.9963

Calibration Accepted = Yes/No\*\*

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

\_\_\_\_\_

Calibrated by : LuLu Mar

Date : 30-Jan-16

Checked by : Derek Lo

Date : 30-Jan-16



Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

**Location** : CMA2a **Calibration Date** : 30-Jan-16  
**Equipment no.** : EL449 **Calibration Due Date** : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition						
Temperature, T <sub>a</sub>	290	Kelvin	Pressure, P <sub>a</sub>	1018	mmHg	

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, m <sub>c</sub>	2.00072	Intercept, b <sub>c</sub>	-0.01209
Last Calibration Date	30-Jun-15	$\left( H \times P_a / 1013.3 \times 298 / T_a \right)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration Point	Manometer Reading			Q <sub>std</sub> (m <sup>3</sup> / min.)  X-axis	Continuous Flow Recorder, W (CFM)	IC (W(P <sub>a</sub> /1013.3x298/T <sub>a</sub> ) <sup>1/2</sup> /35.31)  Y-axis
	(up)	(down)	(difference)			
1	7.4	7.4	14.8	1.9597	62	62.9949
2	5.7	5.7	11.4	1.7207	52	52.8345
3	4.4	4.4	8.8	1.5125	48	48.7703
4	2.6	2.6	5.2	1.1641	38	38.6098
5	1.6	1.6	3.2	0.9145	30	30.4814

By Linear Regression of Y on X  
  

Slope, m = 29.9012  
 Correlation Coefficient\* = 0.9959  
 Calibration Accepted = Yes/No\*\*

Intercept, b = 3.2523

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

**Calibrated by** : LuLu Mar **Checked by** : Derek Lo  
**Date** : 30-Jan-16 **Date** : 30-Jan-16



Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

Location : CMA3a

Equipment no. : EL333

Calibration Date : 30-Jan-16

Calibration Due Date : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition			
Temperature, $T_a$	290	Kelvin	Pressure, $P_a$
			1018 mmHg

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, $m_c$	2.00072	Intercept, $b_c$	-0.01209
Last Calibration Date	30-Jun-15	$(H \times P_a / 1013.3 \times 298 / T_a)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration Point	Manometer Reading			$Q_{std}$ ( $m^3 / min.$ ) X-axis	Continuous Flow Recorder, W (CFM)	IC ( $W(P_a/1013.3 \times 298/T_a)^{1/2}/35.31$ ) Y-axis
	(up)	(down)	(difference)			
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 Y on X

Slope,  $m$  = 31.0014      Intercept,  $b$  = 3.0482

Correlation Coefficient\* = 0.9948

Calibration Accepted = Yes/No\*\*

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

\_\_\_\_\_

Calibrated by : LuLu Mar

Date : 30-Jan-16

Checked by : Derek Lo

Date : 30-Jan-16



Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

Location : CMA4a

Equipment no. : EL390

Calibration Date : 30-Jan-16

Calibration Due Date : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition			
Temperature, T <sub>a</sub>	290	Kelvin	Pressure, P <sub>a</sub>
			1018 mmHg

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, m <sub>c</sub>	2.00072	Intercept, b <sub>c</sub>	-0.01209
Last Calibration Date	30-Jun-15	$\left( H \times P_a / 1013.3 \times 298 / T_a \right)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration  Point	Manometer Reading			$Q_{std}$	Continuous Flow	IC
	H (inches of water)			( $m^3 / min.$ )	Recorder, W	( $W(P_a/1013.3 \times 298/T_a)^{1/2}/35.31$ )
	(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	1.6280	50	50.8024
3	4.0	4.0	8.0	1.4424	44	44.7061
4	2.6	2.6	5.2	1.1641	34	34.5456
5	1.7	1.7	3.4	0.9425	24	24.3851
By Linear Regression of Y on X						
Slope, m		=	38.8441	Intercept, b		= -11.5962
Correlation Coefficient*		=	0.9986			
Calibration Accepted		=	Yes/No**			

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

\_\_\_\_\_

Calibrated by : LuLu Mar

Date : 30-Jan-16

Checked by : Derek Lo

Date : 30-Jan-16



Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

Location : CMA5b

Equipment no. : EL222

Calibration Date : 30-Jan-16

Calibration Due Date : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition			
Temperature, T <sub>a</sub>	290	Kelvin	Pressure, P <sub>a</sub>
			1018 mmHg

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, m <sub>c</sub>	2.00072	Intercept, b <sub>c</sub>	-0.01209
Last Calibration Date	30-Jun-15	$\left( H \times P_a / 1013.3 \times 298 / T_a \right)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration  Point	Manometer Reading			Q <sub>std</sub>	Continuous Flow	IC
	H (inches of water)			(m <sup>3</sup> / min.)	Recorder, W	(W(P <sub>a</sub> /1013.3x298/T <sub>a</sub> ) <sup>1/2</sup> /35.31)
	(up)	(down)	(difference)	X-axis	(CFM)	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	1.3303	52	52.8345
4	2.2	2.2	4.4	1.0713	46	46.7382
5	1.4	1.4	2.8	0.8558	38	38.6098

By Linear Regression of Y on X

Slope, m = 28.9045      Intercept, b = 14.6750

Correlation Coefficient\* = 0.9967

Calibration Accepted = Yes/No\*\*

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

\_\_\_\_\_

Calibrated by : LuLu Mar

Date : 30-Jan-16

Checked by : Derek Lo

Date : 30-Jan-16



Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

Location : MA1e Calibration Date : 30-Jan-16  
 Equipment no. : EL455 Calibration Due Date : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition						
Temperature, T <sub>a</sub>	290	Kelvin	Pressure, P <sub>a</sub>	1018	mmHg	

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, m <sub>c</sub>	2.00072	Intercept, b <sub>c</sub>	-0.01209
Last Calibration Date	30-Jun-15	$\left( H \times P_a / 1013.3 \times 298 / T_a \right)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration Point	Manometer Reading			Q <sub>std</sub> (m <sup>3</sup> / min.) X-axis	Continuous Flow Recorder, W (CFM)	IC (W(P <sub>a</sub> /1013.3x298/T <sub>a</sub> ) <sup>1/2</sup> /35.31) Y-axis
	(up)	(down)	(difference)			
1	6.8	6.8	13.6	1.8789	62	62.9949
2	5.4	5.4	10.8	1.6750	54	54.8666
3	4.2	4.2	8.4	1.4779	45	45.7221
4	2.6	2.6	5.2	1.1641	31	31.4975
5	1.6	1.6	3.2	0.9145	20	20.3209

By Linear Regression of Y on X

Slope, m = 44.6146 Intercept, b = -20.3646

Correlation Coefficient\* = 0.9998

Calibration Accepted = Yes/No\*\*

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

\_\_\_\_\_

Calibrated by : LuLu Mar Checked by : Derek Lo  
 Date : 30-Jan-16 Date : 30-Jan-16



Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

Location : MA1w

Equipment no. : EL080

Calibration Date : 30-Jan-16

Calibration Due Date : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition			
Temperature, T <sub>a</sub>	290	Kelvin	Pressure, P <sub>a</sub>
			1018 mmHg

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, m <sub>c</sub>	2.00072	Intercept, b <sub>c</sub>	-0.01209
Last Calibration Date	30-Jun-15	$\left( H \times P_a / 1013.3 \times 298 / T_a \right)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration Point	Manometer Reading			Q <sub>std</sub> (m <sup>3</sup> / min.) X-axis	Continuous Flow Recorder, W (CFM)	IC (W(P <sub>a</sub> /1013.3x298/T <sub>a</sub> ) <sup>1/2</sup> /35.31) Y-axis
	(up)	(down)	(difference)			
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 = 39.9903      Intercept, b = -14.7444

Correlation Coefficient\* = 0.9994

Calibration Accepted = Yes/No\*\*

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

\_\_\_\_\_

Calibrated by : LuLu Mar

Date : 30-Jan-16

Checked by : Derek Lo

Date : 30-Jan-16





Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

Location : ACL1

Equipment no. : EL380

Calibration Date : 30-Jan-16

Calibration Due Date : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition			
Temperature, T <sub>a</sub>	290	Kelvin	Pressure, P <sub>a</sub>
			1018 mmHg

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, m <sub>c</sub>	2.00072	Intercept, b <sub>c</sub>	-0.01209
Last Calibration Date	30-Jun-15	$\left( H \times P_a / 1013.3 \times 298 / T_a \right)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration Point	Manometer Reading			Q <sub>std</sub> (m <sup>3</sup> / min.) X-axis	Continuous Flow Recorder, W (CFM)	IC (W(P <sub>a</sub> /1013.3x298/T <sub>a</sub> ) <sup>1/2</sup> /35.31) Y-axis
	(up)	(down)	(difference)			
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 = 33.8454      Intercept, b = -7.9815

Correlation Coefficient\* = 0.9990

Calibration Accepted = Yes/No\*\*

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

\_\_\_\_\_

Calibrated by : LuLu Mar

Date : 30-Jan-16

Checked by : Derek Lo

Date : 30-Jan-16



Lam Geotechnics Limited

**Calibration Data for High Volume Sampler (TSP Sampler)**

Location : ACL2a

Equipment no. : EL111

Calibration Date : 30-Jan-16

Calibration Due Date : 30-Mar-16

**CALIBRATION OF CONTINUOUS FLOW RECORDER**

Ambient Condition			
Temperature, T <sub>a</sub>	290	Kelvin	Pressure, P <sub>a</sub>
			1018 mmHg

Orifice Transfer Standard Information					
Equipment No.	EL086	Slope, m <sub>c</sub>	2.00072	Intercept, b <sub>c</sub>	-0.01209
Last Calibration Date	30-Jun-15	$(H \times P_a / 1013.3 \times 298 / T_a)^{1/2}$ $= m_c \times Q_{std} + b_c$			
Next Calibration Date	30-Jun-16				

Calibration of TSP						
Calibration Point	Manometer Reading			Q <sub>std</sub> (m <sup>3</sup> / min.)  X-axis	Continuous Flow Recorder, W (CFM)	IC (W(P <sub>a</sub> /1013.3x298/T <sub>a</sub> ) <sup>1/2</sup> /35.31)  Y-axis
	(up)	(down)	(difference)			
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 Y on X

Slope, m = 31.0383      Intercept, b = 6.0478

Correlation Coefficient\* = 0.9926

Calibration Accepted = Yes/No\*\*

\* if Correlation Coefficient &lt; 0.990, check and recalibration again.

\*\* Delete as appropriate.

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

\_\_\_\_\_

Calibrated by : LuLu Mar

Date : 30-Jan-16

Checked by : Derek Lo

Date : 30-Jan-16



***Appendix 5.1***

***Monitoring Schedules for Reporting Month and Coming Reporting Month***

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

Environmental Monitoring Schedule  
March 2016

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						27-Feb
28-Feb	29-Feb	1-Mar	2-Mar	3-Mar	4-Mar	5-Mar
	24hr TSP	1hr TSP Noise (daytime) (M4b, M5b, M7e, M7w, M8)	Noise (daytime) (M1a, M2b, M3a, M6)			24hr TSP
6-Mar	7-Mar	8-Mar	9-Mar	10-Mar	11-Mar	12-Mar
	1hr TSP	Noise (daytime)			24hr TSP	1hr TSP
13-Mar	14-Mar	15-Mar	16-Mar	17-Mar	18-Mar	19-Mar
	Noise (daytime) (M2b, M3a)	Noise (daytime) (M1a, M4b, M5b, M6, M7e, M7w, M8)		24hr TSP	1hr TSP	
20-Mar	21-Mar	22-Mar	23-Mar	24-Mar	25-Mar	26-Mar
		Noise (daytime) (M1a, M2b, M3a, M4a, M5b, M6)	24hr TSP	1hr TSP Noise (daytime) (M7e, M7w, M8)		

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  
April 2016

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



## ***Appendix 5.2***

### ***Noise Monitoring Results and Graphical Presentations***



## Noise Monitoring Result

### Day Time (0700 - 1900hrs on normal weekdays)

Location: M1a - Harbour Road Sports Centre

Date	Time	Weather	Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
			Leq	L10	L90	Leq	Leq	Leq
			Unit: dB(A), (30-min)					
02/03/16	15:53	Fine	80.7	82.5	76.0	72	80	75
08/03/16	10:15	Cloudy	82.3	83.0	81.5	72	82	75
15/03/16	10:15	Cloudy	81.5	84.0	76.5	72	81	75
22/03/16	13:50	Cloudy	77.0	78.5	74.0	72	75	75

Location: M2b - Noon-day gun area

Date	Time	Measurement Noise Level				Baseline Level	Construction Noise Level	Limit Level
		Weather	Leq	L10	L90	Leq	Leq	Leq
			Unit: dB(A), (30-min)					
02/03/16	11:30	Fine	69.5	70.0	66.5	68	65	75
08/03/16	11:30	Cloudy	67.0	68.0	64.5	68	67	75
14/03/16	13:20	Fine	68.0	69.5	66.0	68	57	75
22/03/16	14:35	Cloudy	67.8	69.0	66.0	68	54	75

Location: M3a - Tung Lo Wan Fire Station

Date	Time	Weather	Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
			Leq	L10	L90	Leq	Leq	Leq
			Unit: dB(A), (30-min)					
02/03/16	13:15	Fine	65.2	66.5	62.5	69	65	75
08/03/16	13:00	Cloudy	65.6	67.0	63.0	69	66	75
14/03/16	14:12	Cloudy	65.3	66.5	63.0	69	65	75
22/03/16	15:16	Cloudy	64.7	66.0	62.5	69	65	75

Location: M4b - Victoria Centre

Date	Time	Weather	Measurement Noise Level			Baseline Noise Level	Construction Noise Level	Limit Level
			Leq	L10	L90	Leq	Leq	Leq
Unit: dB(A), (30min)								
01/03/16	15:45	Fine	69.2	71.5	65.0	67	65	75
08/03/16	13:45	Cloudy	68.8	71.0	65.0	67	63	75
15/03/16	13:30	Cloudy	66.0	67.0	63.5	67	66	75
22/03/16	15:56	Cloudy	68.5	70.5	65.0	67	62	75

Location: M5b - City Garden

Date	Time	Weather	Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
			Leq	L10	L90	Leq	Leq	Leq
			Unit: dB(A), (30min)					
01/03/16	16:26	Fine	69.9	72.0	64.5	68	65	75
08/03/16	14:25	Cloudy	67.5	69.0	65.0	68	68	75
15/03/16	14:15	Cloudy	69.4	71.0	66.0	68	64	75
22/03/16	10:00	Cloudv	67.5	68.5	65.0	68	68	75

Location: M6 - HK Baptist Church Henrietta Secondary School

Date	Time	Weather	Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
			Leq	L10	L90	Leq	Leq	Leq
			Unit: dB(A), (30-min)					
02/03/16	14:00	Fine	70.9	72.0	68.5	71	57	70
08/03/16	15:05	Cloudy	72.0	73.0	70.0	71	66	70
15/03/16	14:55	Cloudy	72.7	74.0	70.0	71	68	70
22/03/16	10:50	Cloudy	70.8	71.5	67.0	71	54	70



## Noise Monitoring Result

### Day Time (0700 - 1900hrs on normal weekdays)

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

Date	Time	Weather	Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
			Leq	L10	L90	Leq	Leq	Leq
			Unit: dB(A), (30-min)					
01/03/16	08:30	Fine	68.2	70.0	64.0	67	63	N/A
08/03/16	08:15	Cloudy	65.2	66.0	64.0	67	65	N/A
15/03/16	09:20	Cloudy	68.6	70.5	65.5	67	64	N/A
24/03/16	8:30	Cloudy	67.5	68.5	66.0	67	59	N/A

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

Date	Time	Weather	Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
			Leq	L10	L90	Leq	Leq	Leq
Unit: dB(A), (30-min)								
01/03/16	10:00	Fine	67.0	68.0	65.0	69	67	75
08/03/16	08:50	Cloudy	62.0	63.5	60.0	69	62	75
15/03/16	08:45	Cloudy	67.4	69.0	64.5	69	67	75
24/03/16	9:30	Cloudy	67.5	68.5	64.5	69	68	75

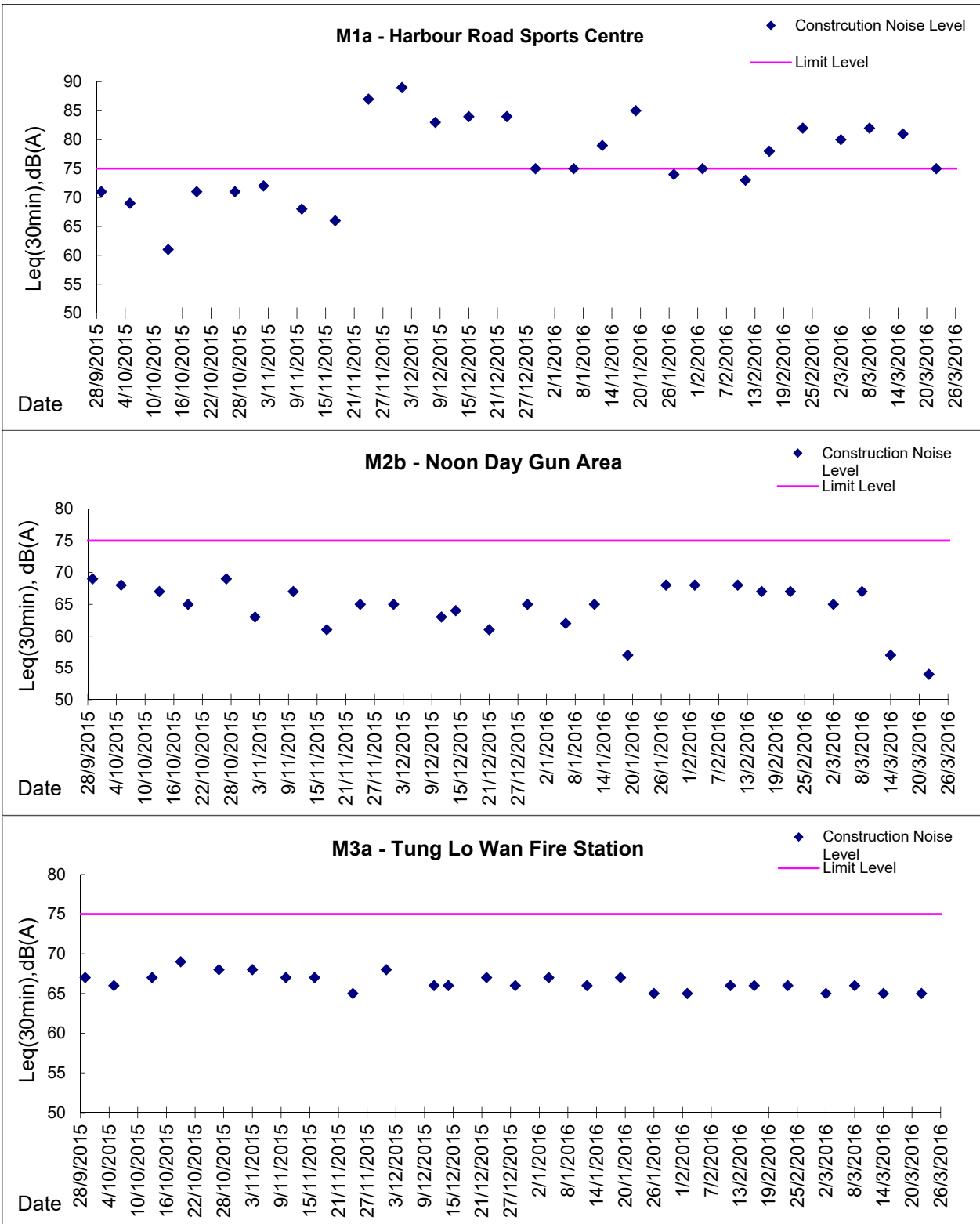
Location: M8 - City Hall

Date	Time	Weather	Measurement Noise Level			Baseline Level	Construction Noise Level	Limit Level
			Leq	L10	L90	Leq	Leq	Leq
			Unit: dB(A), (30-min)					
01/03/16	9:15	Fine	61.7	64.0	59.0	64	62	70
08/03/16	09:30	Cloudy	60.5	62.5	57.5	64	61	70
15/03/16	08:00	Cloudy	63.4	65.5	60.0	64	63	70
24/03/16	10:30	Cloudy	64.0	65.5	61.0	64	64	70



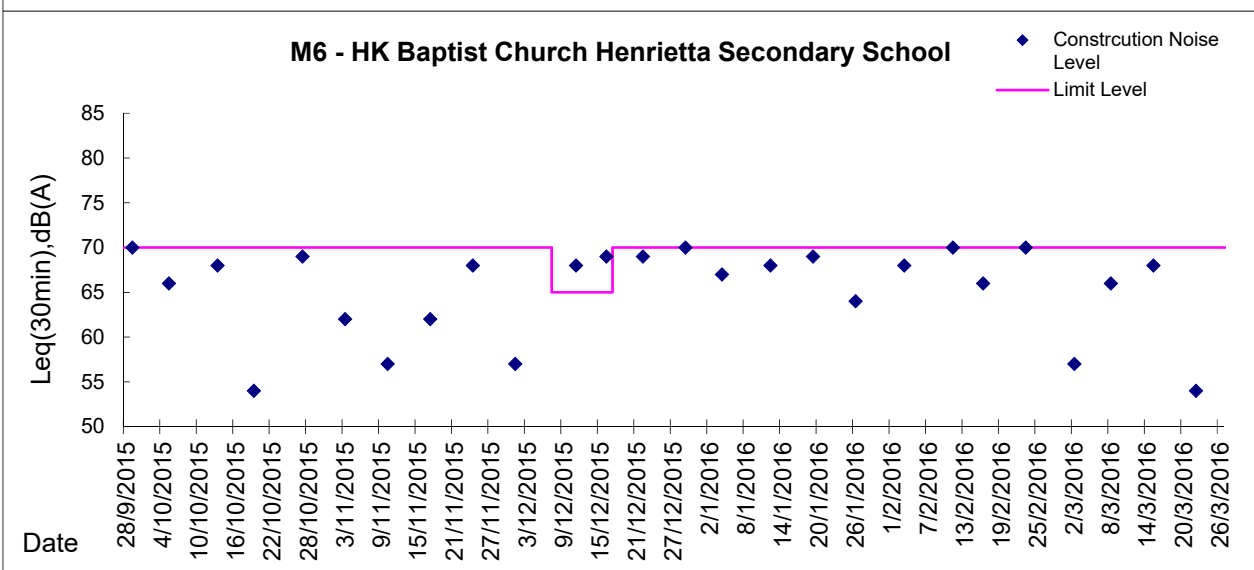
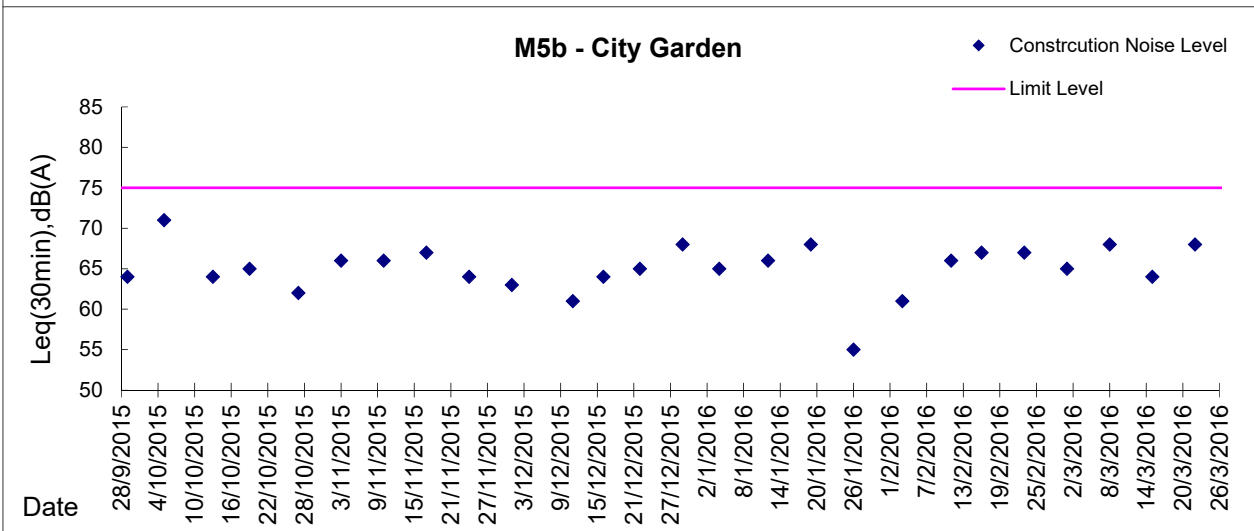
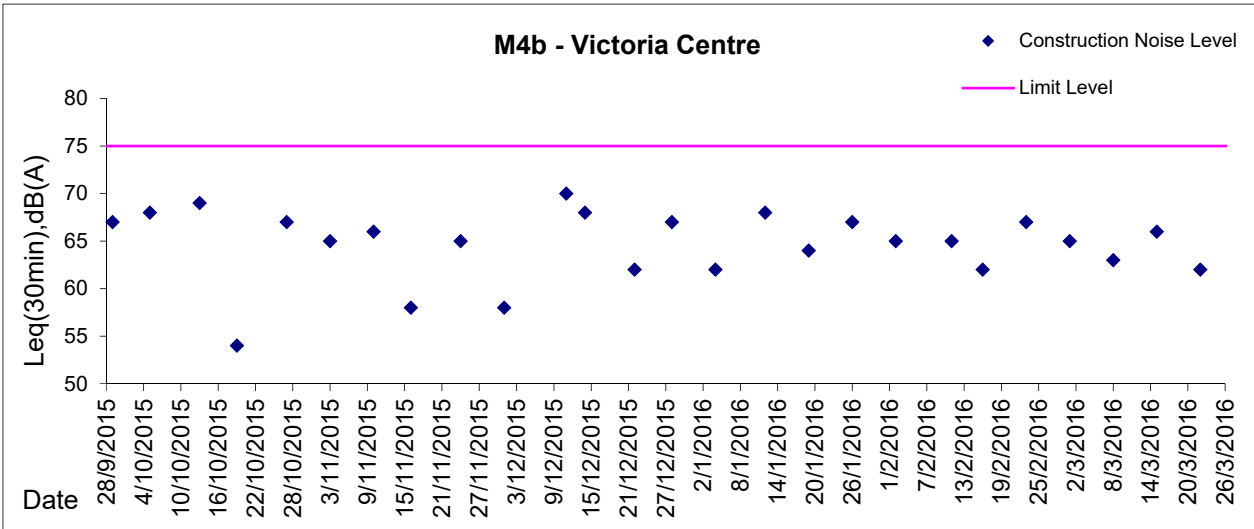
### Graphic Presentation of Noise Monitoring Result

Day Time (0700 - 1900hrs on normal weekdays)



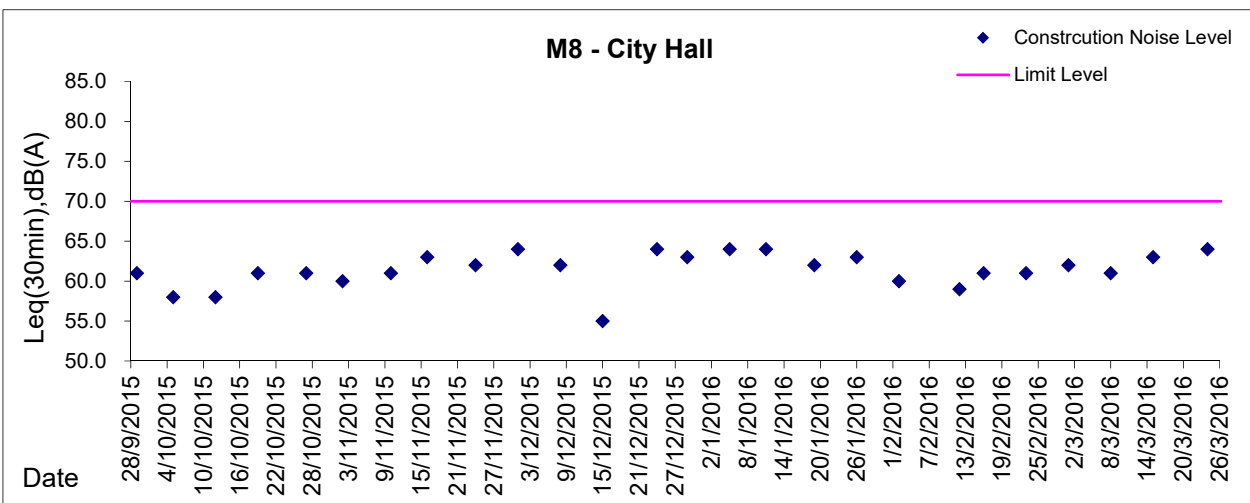
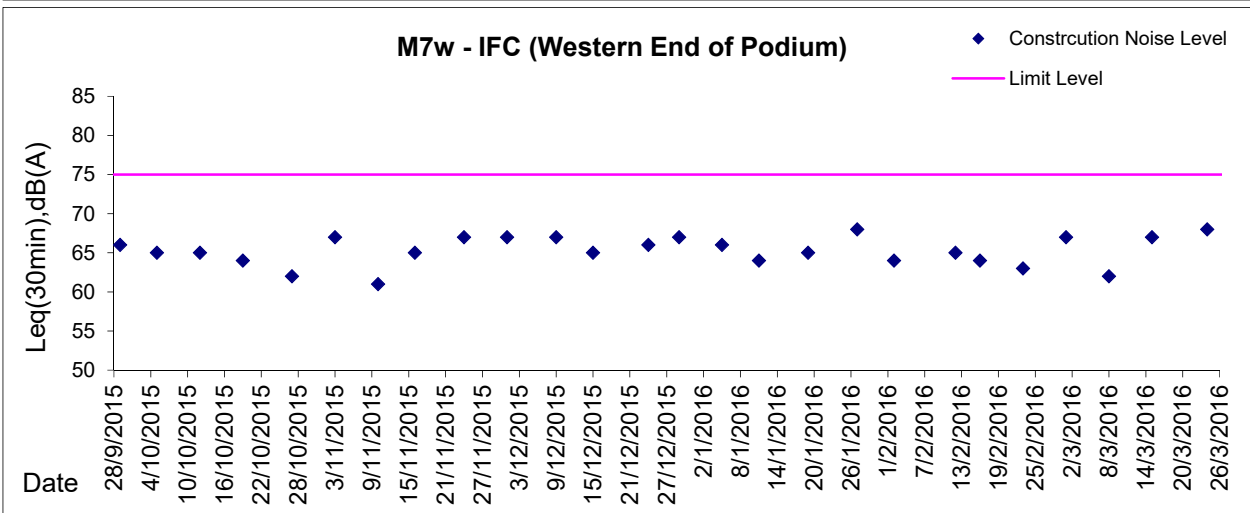
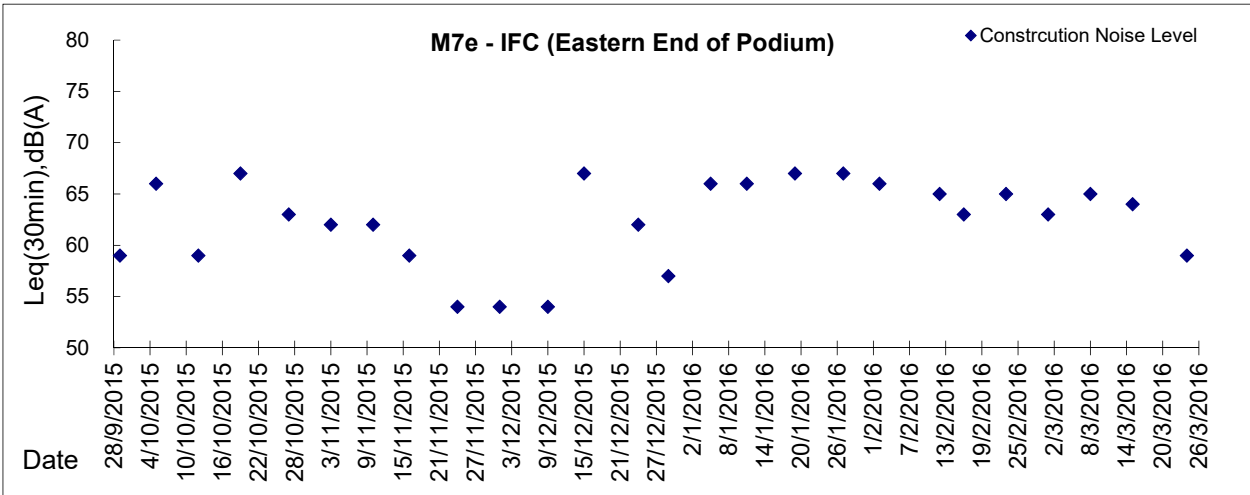
# Graphic Presentation of Noise Monitoring Result

Day Time (0700 - 1900hrs on normal weekdays)



# Graphic Presentation of Noise Monitoring Result

Day Time (0700 - 1900hrs on normal weekdays)



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



***Appendix 5.3***

***Air Quality Monitoring Results and Graphical Presentations***



Location: CMA1b - Oil Street Site Office

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 176.7

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
29-Feb-16	8:00	Fine	014753	2.8171	3.0891	7764.00	7788.00	24.00	1.19	1.19	1.19	1717	158.4
5-Mar-16	8:00	Cloudy	014797	2.8378	3.0516	7791.00	7815.00	24.00	1.18	1.18	1.18	1705	125.4
11-Mar-16	8:00	Cloudy	013948	2.8172	2.8898	7818.00	7842.00	24.00	1.20	1.20	1.20	1725	42.1
17-Mar-16	8:00	Cloudy	014946	2.7946	2.9194	7845.00	7869.00	24.00	1.21	1.21	1.21	1744	71.6
23-Mar-16	8:00	Rainy	014910	2.8169	2.9036	7872.00	7896.00	24.00	1.23	1.24	1.24	1783	48.6

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 320.1

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
1-Mar-16	8:50	Fine	014712	2.8103	2.8254	7788.00	7789.00	1.00	1.24	1.24	1.24	75	202.6
1-Mar-16	10:30	Fine	014803	2.8035	2.8204	7789.00	7790.00	1.00	1.24	1.24	1.24	75	226.8
1-Mar-16	13:00	Fine	014800	2.8466	2.8604	7790.00	7791.00	1.00	1.24	1.24	1.24	75	185.2
7-Mar-16	9:05	Cloudy	013959	2.8119	2.8247	7815.00	7816.00	1.00	1.23	1.23	1.23	74	173.1
7-Mar-16	10:25	Cloudy	013956	2.8101	2.8212	7816.00	7817.00	1.00	1.23	1.23	1.23	74	150.1
7-Mar-16	13:50	Cloudy	013954	2.8096	2.8203	7817.00	7818.00	1.00	1.23	1.23	1.23	74	144.7
12-Mar-16	9:00	Cloudy	014794	2.8118	2.8198	7842.00	7843.00	1.00	1.20	1.20	1.20	72	111.5
12-Mar-16	10:30	Cloudy	014951	2.7737	2.7855	7843.00	7844.00	1.00	1.24	1.24	1.24	75	158.2
12-Mar-16	13:00	Cloudy	014947	2.7935	2.8048	7844.00	7845.00	1.00	1.20	1.20	1.20	72	157.6
18-Mar-16	9:00	Cloudy	014941	2.7900	2.8061	7869.00	7870.00	1.00	1.23	1.23	1.23	74	217.8
18-Mar-16	10:30	Cloudy	014938	2.7758	2.7844	7870.00	7871.00	1.00	1.18	1.18	1.18	71	121.0
18-Mar-16	13:00	Cloudy	014914	2.8268	2.8442	7871.00	7872.00	1.00	1.21	1.21	1.21	73	240.0
24-Mar-16	9:25	Rainy	014900	2.8081	2.8128	7896.00	7897.00	1.00	1.24	1.24	1.24	75	63.1
24-Mar-16	10:40	Rainy	014872	2.8245	2.8307	7897.00	7898.00	1.00	1.24	1.24	1.24	75	83.2
24-Mar-16	13:00	Rainy	014882	2.8323	2.8376	7898.00	7899.00	1.00	1.24	1.24	1.24	75	71.1



Location: CMA2a - Causeway Bay Community Centre

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 169.5

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{\text{si}}$	Final, $Q_{\text{sf}}$	Average		
29-Feb-16	8:00	Fine	014702	2.8365	3.0343	17412.07	17436.07	24.00	1.13	1.13	1.13	1630	121.3
5-Mar-16	8:00	Cloudy	014790	2.8212	2.9500	17440.40	17464.40	24.00	1.12	1.12	1.12	1614	79.8
11-Mar-16	8:00	Cloudy	013700	2.8155	2.9093	17467.45	17491.45	24.00	1.21	1.20	1.21	1736	54.0
17-Mar-16	8:00	Cloudy	014936	2.7921	2.8893	17494.45	17518.45	24.00	1.13	1.15	1.14	1644	59.1
23-Mar-16	8:00	Rainy	014911	2.8075	2.9345	17521.45	17545.45	24.00	1.25	1.26	1.26	1811	70.1

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 323.4

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{\text{si}}$	Final, $Q_{\text{sf}}$	Average		
1-Mar-16	9:03	Fine	014708	2.8194	2.8361	17436.07	17437.07	1.00	1.13	1.13	1.13	68	245.4
1-Mar-16	10:42	Fine	014811	2.8126	2.8244	17437.07	17438.07	1.00	1.13	1.13	1.13	68	173.4
1-Mar-16	13:00	Fine	014806	2.8168	2.8233	17438.07	17439.07	1.00	1.13	1.13	1.13	68	95.5
7-Mar-16	9:13	Cloudy	014784	2.8159	2.8240	17464.40	17465.40	1.00	1.12	1.12	1.12	67	120.3
7-Mar-16	10:27	Cloudy	013962	2.8145	2.8209	17465.40	17466.40	1.00	1.12	1.12	1.12	67	95.0
7-Mar-16	13:52	Cloudy	013965	2.8332	2.8403	17466.40	17467.40	1.00	1.12	1.12	1.12	67	105.4
12-Mar-16	9:30	Cloudy	014144	2.8006	2.8092	17491.45	17492.45	1.00	1.14	1.14	1.14	68	126.2
12-Mar-16	10:45	Cloudy	014958	2.7692	2.7790	17492.45	17493.45	1.00	1.27	1.23	1.25	75	130.6
12-Mar-16	13:00	Cloudy	014937	2.7999	2.8094	17493.45	17494.45	1.00	1.23	1.23	1.23	74	128.3
18-Mar-16	9:30	Cloudy	014993	2.8021	2.8114	17518.45	17519.45	1.00	1.12	1.12	1.12	67	138.2
18-Mar-16	10:45	Cloudy	014989	2.7880	2.7996	17519.45	17520.45	1.00	1.12	1.12	1.12	67	172.4
18-Mar-16	13:00	Cloudy	014923	2.8068	2.8229	17520.45	17521.45	1.00	1.19	1.19	1.19	71	226.2
24-Mar-16	9:27	Rainy	014894	2.8454	2.8505	17545.45	17546.45	1.00	1.26	1.26	1.26	76	67.3
24-Mar-16	10:43	Rainy	014890	2.8134	2.8187	17546.45	17547.45	1.00	1.26	1.26	1.26	76	70.0
24-Mar-16	13:00	Rainy	014897	2.8170	2.8200	17547.45	17548.45	1.00	1.26	1.26	1.26	76	39.6



Location: CMA3a - CWB PRE Site Office Area

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 171

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{\text{si}}$	Final, $Q_{\text{sf}}$	Average		
29-Feb-16	8:00	Fine	014701	2.8213	3.0469	4904.15	4928.15	24.00	1.35	1.36	1.35	1950	115.7
5-Mar-16	8:00	Cloudy	014798	2.8142	2.9986	4931.15	4955.15	24.00	1.35	1.34	1.34	1936	95.3
11-Mar-16	8:00	Cloudy	013953	2.8198	2.8726	4958.16	4982.16	24.00	1.31	1.31	1.31	1887	28.0
17-Mar-16	8:00	Cloudy	014945	2.7765	2.8730	4985.16	5009.16	24.00	1.33	1.32	1.32	1906	50.6
23-Mar-16	8:00	Rainy	014912	2.8208	2.9130	5012.18	5036.18	24.00	1.58	1.59	1.59	2285	40.4

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 311.3

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{\text{si}}$	Final, $Q_{\text{sf}}$	Average		
1-Mar-16	8:40	Fine	014713	2.8396	2.8533	4928.15	4929.15	1.00	1.23	1.23	1.23	74	186.1
1-Mar-16	10:25	Fine	014804	2.8050	2.8196	4929.15	4930.15	1.00	1.23	1.23	1.23	74	198.3
1-Mar-16	13:00	Fine	014801	2.8316	2.8442	4930.15	4931.15	1.00	1.23	1.23	1.23	74	171.2
7-Mar-16	9:50	Cloudy	013960	2.8318	2.8397	4955.15	4956.15	1.00	1.09	1.09	1.09	65	120.9
7-Mar-16	10:55	Cloudy	013957	2.8128	2.8222	4956.16	4957.16	1.00	1.21	1.21	1.21	73	129.0
7-Mar-16	13:30	Cloudy	013955	2.8163	2.8208	4957.16	4958.16	1.00	1.21	1.21	1.21	73	61.8
12-Mar-16	8:45	Cloudy	014795	2.8248	2.8275	4982.16	4983.16	1.00	1.23	1.23	1.23	74	36.6
12-Mar-16	10:25	Cloudy	014952	2.7829	2.7930	4983.16	4984.16	1.00	1.17	1.17	1.17	70	144.4
12-Mar-16	13:00	Cloudy	014948	2.7826	2.7924	4984.16	4985.16	1.00	1.10	1.10	1.10	66	148.2
18-Mar-16	8:45	Cloudy	014942	2.7745	2.7847	5009.16	5010.16	1.00	1.21	1.21	1.21	73	140.1
18-Mar-16	10:25	Cloudy	014939	2.7916	2.8020	5010.16	5011.16	1.00	1.21	1.21	1.21	73	142.9
18-Mar-16	13:00	Cloudy	014915	2.8088	2.8303	5011.16	5012.16	1.00	1.21	1.21	1.21	73	295.3
24-Mar-16	9:00	Rainy	014901	2.8055	2.8099	5036.18	5037.18	1.00	1.38	1.38	1.38	83	53.0
24-Mar-16	10:25	Rainy	014873	2.8243	2.8268	5037.18	5038.18	1.00	1.38	1.38	1.38	83	30.1
24-Mar-16	13:00	Rainy	014875	2.8218	2.8247	5038.18	5039.18	1.00	1.38	1.38	1.38	83	35.0



Location: CMA4a - SPCA

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 171.2

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{\text{si}}$	Final, $Q_{\text{sf}}$	Average		
29-Feb-16	8:00	Fine	014754	2.7980	3.0309	21689.15	21713.15	24.00	1.30	1.31	1.30	1878	124.0
5-Mar-16	8:00	Cloudy	014788	2.8279	2.9675	21716.15	21740.15	24.00	1.30	1.29	1.29	1864	74.9
11-Mar-16	8:00	Cloudy	013966	2.8200	2.9089	21743.16	21767.16	24.00	1.31	1.31	1.31	1887	47.1
17-Mar-16	8:00	Cloudy	014935	2.7821	2.8699	21770.16	21794.16	24.00	1.25	1.25	1.25	1798	48.8
23-Mar-16	8:00	Rainy	014913	2.8154	2.8916	21797.18	21821.18	24.00	1.43	1.44	1.43	2065	36.9

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 312.5

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{\text{si}}$	Final, $Q_{\text{sf}}$	Average		
1-Mar-16	8:41	Fine	014710	2.8205	2.8348	21713.15	21714.15	1.00	1.31	1.31	1.31	78	182.5
1-Mar-16	10:18	Fine	014813	2.8215	2.8359	21714.15	21715.15	1.00	1.31	1.31	1.31	78	183.8
1-Mar-16	13:00	Fine	014808	2.8207	2.8326	21715.15	21716.15	1.00	1.31	1.31	1.31	78	151.9
7-Mar-16	8:53	Cloudy	014783	2.8056	2.8130	21740.15	21741.15	1.00	1.25	1.25	1.25	75	99.0
7-Mar-16	10:04	Cloudy	013945	2.8159	2.8222	21741.15	21742.15	1.00	1.25	1.25	1.25	75	84.2
7-Mar-16	13:15	Cloudy	013964	2.8203	2.8259	21742.15	21743.15	1.00	1.30	1.30	1.30	78	72.0
12-Mar-16	9:00	Cloudy	014781	2.8264	2.8320	21767.16	21768.16	1.00	1.31	1.31	1.31	78	71.4
12-Mar-16	10:25	Cloudy	013697	2.7970	2.8050	21768.16	21769.16	1.00	1.31	1.31	1.31	78	102.0
12-Mar-16	13:00	Cloudy	014954	2.7815	2.7895	21769.16	21770.16	1.00	1.31	1.31	1.31	78	102.0
18-Mar-16	9:00	Cloudy	014994	2.7930	2.8020	21794.16	21795.16	1.00	1.25	1.25	1.25	75	120.4
18-Mar-16	10:25	Cloudy	014990	2.8131	2.8228	21795.16	21796.16	1.00	1.25	1.25	1.25	75	129.8
18-Mar-16	13:00	Cloudy	014924	2.7932	2.8054	21796.16	21797.16	1.00	1.25	1.25	1.25	75	163.2
24-Mar-16	9:12	Rainy	014895	2.8342	2.8354	21821.18	21822.18	1.00	1.44	1.44	1.44	86	13.9
24-Mar-16	10:26	Rainy	014891	2.8208	2.8224	21822.18	21823.18	1.00	1.44	1.44	1.44	86	18.5
24-Mar-16	13:00	Rainy	014887	2.8387	2.8411	21823.18	21824.18	1.00	1.44	1.44	1.44	86	27.8





Location: CMA5b - Pedestrian Plaza

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 181

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{\text{si}}$	Final, $Q_{\text{sf}}$	Average		
29-Feb-16	8:00	Fine	014703	2.8193	2.9856	6233.08	6257.08	24.00	0.77	0.78	0.78	1117	148.8
5-Mar-16	8:00	Cloudy	014787	2.8259	2.9839	6260.08	6284.08	24.00	0.77	0.76	0.76	1100	143.6
11-Mar-16	8:00	Cloudy	013949	2.8108	2.9202	6287.08	6311.08	24.00	0.86	0.85	0.85	1227	89.2
17-Mar-16	8:00	Cloudy	014934	2.7956	2.8979	6314.09	6338.09	24.00	0.81	0.77	0.79	1131	90.4
23-Mar-16	8:00	Rainy	014899	2.8310	2.9189	6341.09	6365.09	24.00	0.75	0.76	0.76	1090	80.6

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 332

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{\text{si}}$	Final, $Q_{\text{sf}}$	Average		
1-Mar-16	8:26	Fine	014711	2.8170	2.8272	6257.08	6258.08	1.00	0.85	0.85	0.85	51	200.9
1-Mar-16	10:05	Fine	014706	2.8158	2.8261	6258.08	6259.08	1.00	0.78	0.78	0.78	47	220.5
1-Mar-16	13:00	Fine	014809	2.8201	2.8311	6259.08	6260.08	1.00	0.78	0.78	0.78	47	235.5
7-Mar-16	8:38	Cloudy	014792	2.8248	2.8310	6284.08	6285.08	1.00	0.77	0.77	0.77	46	134.9
7-Mar-16	9:54	Cloudy	013946	2.8169	2.8240	6285.08	6286.08	1.00	0.77	0.77	0.77	46	154.5
7-Mar-16	13:00	Cloudy	013963	2.8261	2.8365	6286.08	6287.08	1.00	0.90	0.90	0.90	54	192.6
12-Mar-16	8:44	Cloudy	014782	2.8289	2.8375	6311.09	6312.09	1.00	0.78	0.85	0.81	49	176.1
12-Mar-16	10:13	Cloudy	014777	2.8409	2.8462	6312.09	6313.09	1.00	0.78	0.78	0.78	47	113.2
12-Mar-16	13:00	Cloudy	014955	2.7887	2.7960	6313.09	6314.09	1.00	0.78	0.78	0.78	47	156.0
18-Mar-16	8:44	Cloudy	014995	2.7998	2.8112	6338.09	6339.09	1.00	0.80	0.83	0.82	49	233.0
18-Mar-16	10:13	Cloudy	014991	2.8117	2.8212	6339.09	6340.09	1.00	0.90	0.90	0.90	54	176.1
18-Mar-16	13:00	Cloudy	014925	2.8070	2.8137	6340.09	6341.09	1.00	0.77	0.77	0.77	46	145.9
24-Mar-16	9:00	Rainy	014896	2.8492	2.8524	6365.09	6366.09	1.00	0.76	0.76	0.76	46	69.9
24-Mar-16	10:16	Rainy	014892	2.8250	2.8278	6366.09	6367.09	1.00	0.76	0.76	0.76	46	61.1
24-Mar-16	13:00	Rainy	014888	2.8228	2.8257	6367.09	6368.09	1.00	0.76	0.76	0.76	46	63.3

Location: MA1e - International Finance Centre (Eastern Wing)

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 173.4

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
29-Feb-16	8:00	Fine	014692	2.8162	3.0104	18372.70	18396.70	24.00	1.29	1.29	1.29	1855	104.7
5-Mar-16	8:00	Cloudy	014818	2.7924	2.9620	18399.70	18423.70	24.00	1.28	1.28	1.28	1844	92.0
11-Mar-16	8:00	Cloudy	013939	2.8199	2.8892	18426.71	18450.71	24.00	1.34	1.33	1.34	1926	36.0
17-Mar-16	8:00	Cloudy	014931	2.7860	2.8497	18453.71	18477.71	24.00	1.29	1.28	1.28	1848	34.5
23-Mar-16	8:00	Rainy	013926	2.8070	2.9762	18480.71	18504.71	24.00	1.27	1.28	1.28	1838	92.1

Report on 1-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 325.1

Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
1-Mar-16	8:08	Fine	014689	2.8258	2.8320	18396.70	18397.70	1.00	1.29	1.29	1.29	77	80.1
1-Mar-16	9:12	Fine	014824	2.8014	2.8094	18397.70	18398.70	1.00	1.29	1.29	1.29	77	103.4
1-Mar-16	10:15	Fine	014821	2.8132	2.8204	18398.70	18399.70	1.00	1.29	1.29	1.29	77	93.0
7-Mar-16	8:20	Cloudy	014815	2.8030	2.8105	18423.70	18424.70	1.00	1.28	1.28	1.28	77	97.5
7-Mar-16	9:30	Cloudy	014119	2.8151	2.8222	18424.70	18425.70	1.00	1.28	1.28	1.28	77	92.3
7-Mar-16	10:40	Cloudy	013942	2.8255	2.8320	18425.70	18426.70	1.00	1.28	1.28	1.28	77	84.5
12-Mar-16	8:08	Cloudy	013970	2.8189	2.8219	18450.71	18451.71	1.00	1.29	1.29	1.29	77	38.7
12-Mar-16	9:42	Cloudy	014780	2.8088	2.8115	18451.71	18452.71	1.00	1.29	1.29	1.29	77	34.9
12-Mar-16	11:00	Cloudy	014959	2.7692	2.7738	18452.71	18453.71	1.00	1.29	1.29	1.29	77	59.4
18-Mar-16	8:08	Cloudy	013936	2.8219	2.8259	18477.71	18478.71	1.00	1.28	1.28	1.28	77	52.0
18-Mar-16	9:42	Cloudy	013933	2.8040	2.8078	18478.71	18479.71	1.00	1.28	1.28	1.28	77	49.4
18-Mar-16	11:00	Cloudy	013930	2.8050	2.8086	18479.71	18480.71	1.00	1.28	1.28	1.28	77	46.8
24-Mar-16	8:10	Rainy	013923	2.8160	2.8176	18504.71	18505.71	1.00	1.28	1.28	1.28	77	20.8
24-Mar-16	9:13	Rainy	014987	2.8046	2.8069	18505.71	18506.71	1.00	1.28	1.28	1.28	77	29.9
24-Mar-16	10:24	Rainy	014984	2.8026	2.8060	18506.71	18507.71	1.00	1.28	1.28	1.28	77	44.3

Location: MA1w - International Finance Centre (Western Wing)

Report on 24-hour TSP monitoring

Action Level ( $\mu\text{g}/\text{m}^3$ ) - 173.4  
Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 260

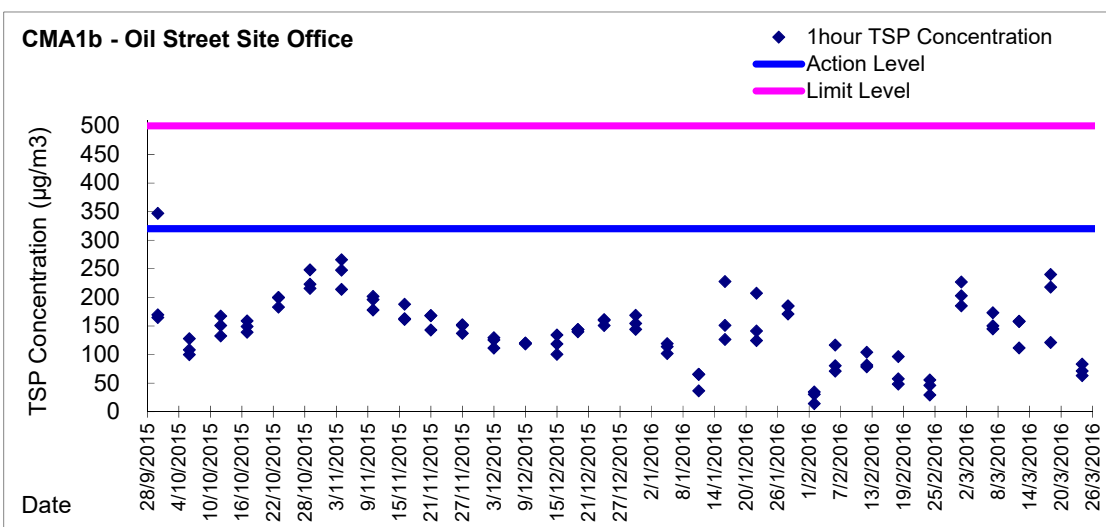
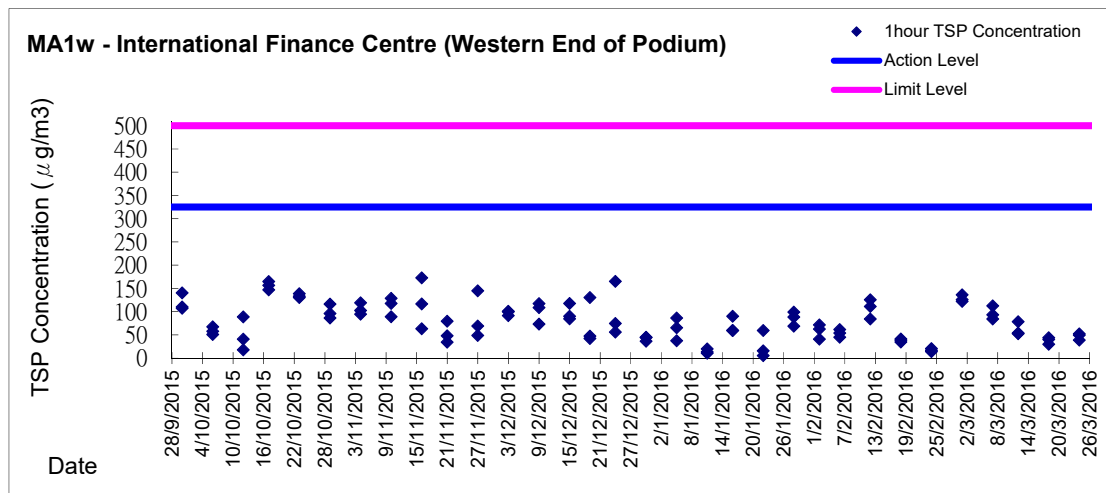
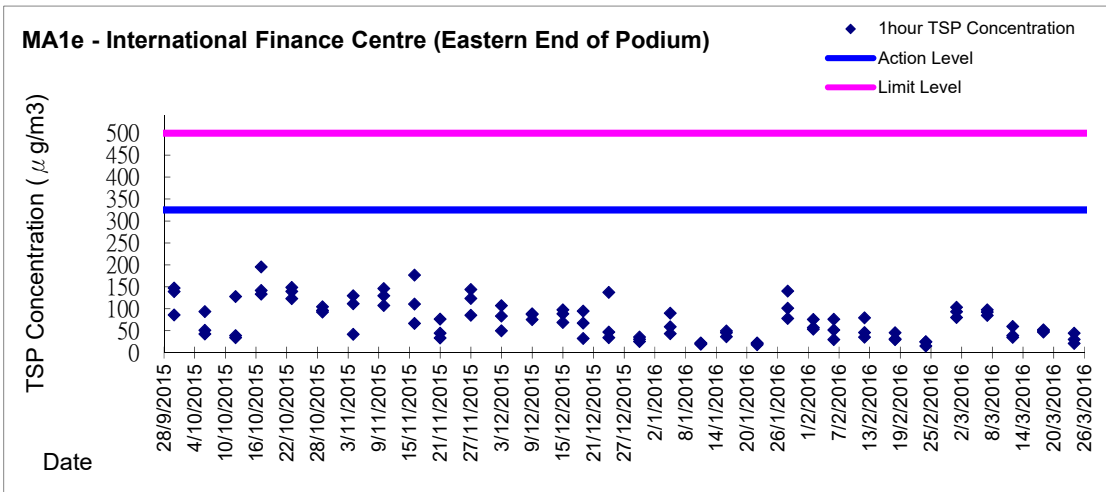
Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
29-Feb-16	8:00	Fine	014691	2.8204	2.9726	18397.03	18421.03	24.00	1.29	1.30	1.30	1867	81.5
5-Mar-16	8:00	Cloudy	014817	2.8024	2.9848	18424.03	18448.03	24.00	1.29	1.29	1.29	1855	98.4
11-Mar-16	8:00	Cloudy	013938	2.8116	2.8888	18451.04	18475.04	24.00	1.30	1.30	1.30	1875	41.2
17-Mar-16	8:00	Cloudy	014930	2.7923	2.8483	18478.04	18502.04	24.00	1.29	1.29	1.29	1860	30.1
23-Mar-16	8:00	Rainy	013925	2.8318	2.8994	18506.03	18530.03	24.00	1.24	1.25	1.24	1788	37.8

Report on 1-hour TSP monitoring

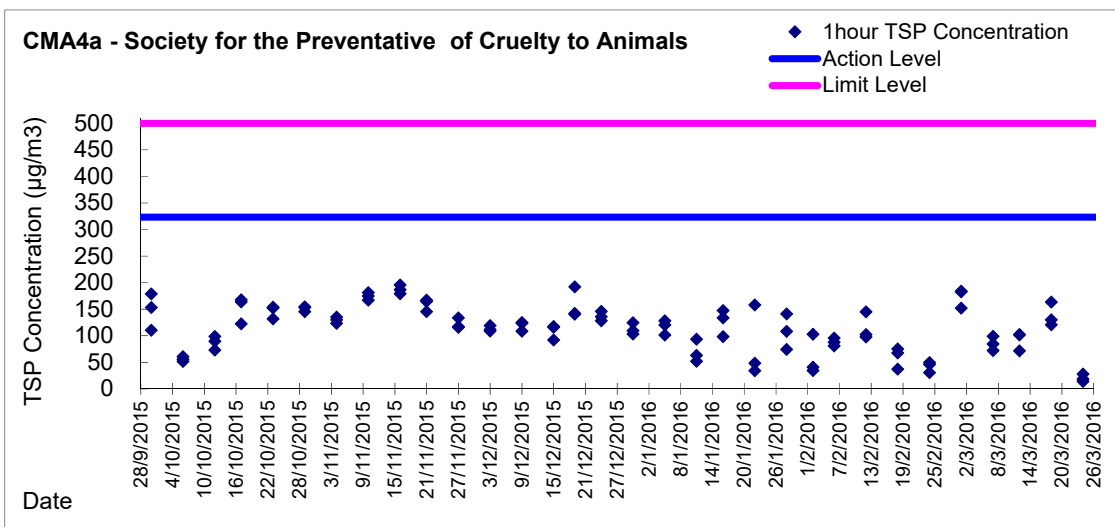
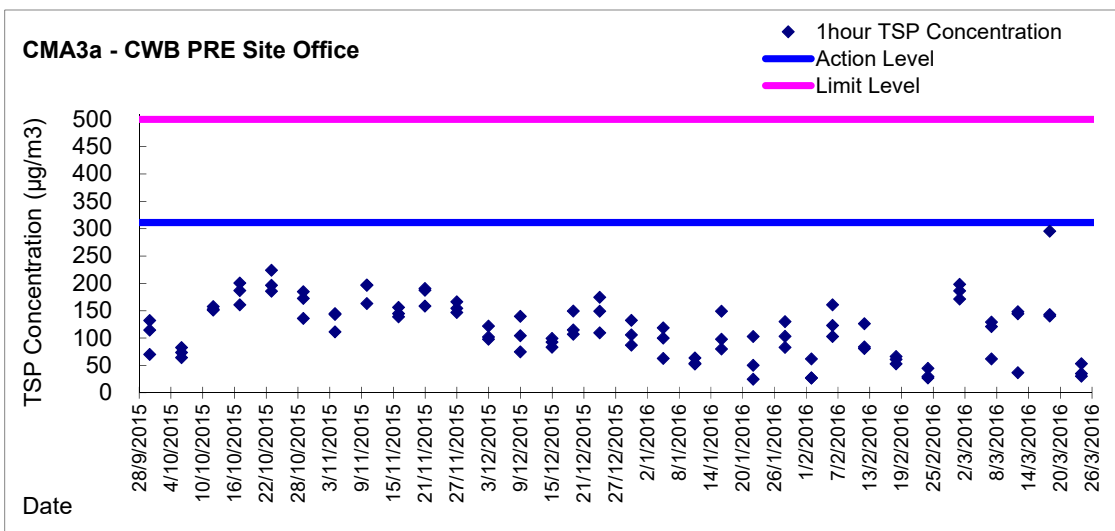
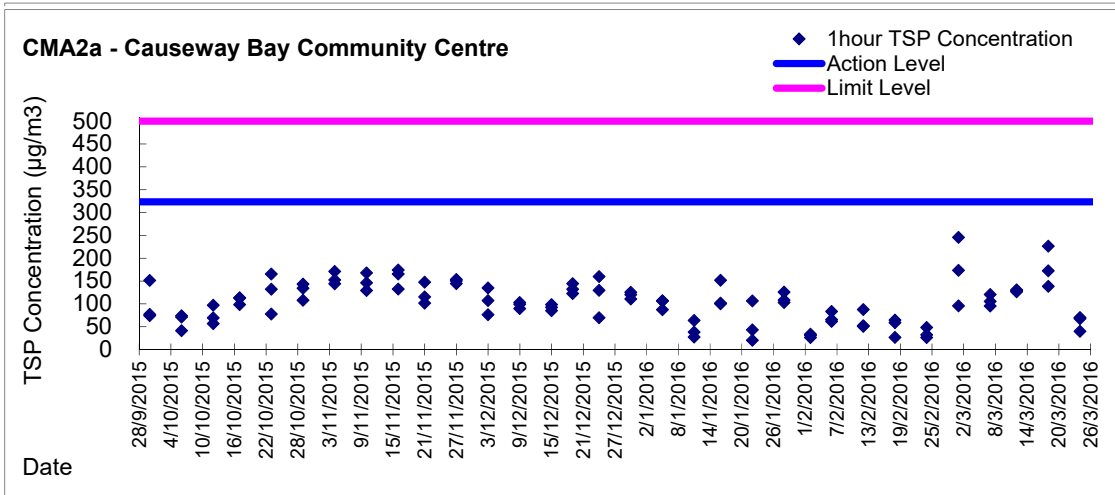
Action Level ( $\mu\text{g}/\text{m}^3$ ) - 325.1  
Limit Level ( $\mu\text{g}/\text{m}^3$ ) - 500

Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, $\text{m}^3/\text{min}$			Total Volume, $\text{m}^3$	TSP Level, $\mu\text{g}/\text{m}^3$
				Initial	Final	Initial	Final		Initial, $Q_{si}$	Final, $Q_{sf}$	Average		
1-Mar-16	8:05	Fine	014826	2.7887	2.7993	18421.03	18422.03	1.00	1.30	1.30	1.30	78	136.1
1-Mar-16	9:08	Fine	014823	2.7971	2.8066	18422.03	18423.03	1.00	1.30	1.30	1.30	78	122.0
1-Mar-16	10:13	Fine	014820	2.8098	2.8196	18423.03	18424.03	1.00	1.30	1.30	1.30	78	125.8
7-Mar-16	8:05	Cloudy	014814	2.8160	2.8225	18448.03	18449.03	1.00	1.29	1.29	1.29	77	84.0
7-Mar-16	9:17	Cloudy	013944	2.8204	2.8291	18449.03	18450.03	1.00	1.29	1.29	1.29	77	112.5
7-Mar-16	10:20	Cloudy	013941	2.8131	2.8203	18450.03	18451.03	1.00	1.29	1.29	1.29	77	93.1
12-Mar-16	8:15	Cloudy	014705	2.8230	2.8271	18475.04	18476.04	1.00	1.30	1.30	1.30	78	52.6
12-Mar-16	9:48	Cloudy	014779	2.8371	2.8413	18476.04	18477.04	1.00	1.30	1.30	1.30	78	53.9
12-Mar-16	11:00	Cloudy	014957	2.7774	2.7835	18477.04	18478.04	1.00	1.30	1.30	1.30	78	78.2
18-Mar-16	8:07	Cloudy	013932	2.8006	2.8040	18503.03	18504.03	1.00	1.29	1.29	1.29	77	44.0
18-Mar-16	9:09	Cloudy	013929	2.8158	2.8189	18504.03	18505.03	1.00	1.29	1.29	1.29	77	40.1
18-Mar-16	10:15	Cloudy	013927	2.8263	2.8286	18505.03	18506.03	1.00	1.29	1.29	1.29	77	29.7
24-Mar-16	8:05	Rainy	015008	2.8100	2.8139	18530.03	18531.03	1.00	1.25	1.25	1.25	75	52.2
24-Mar-16	9:08	Rainy	014986	2.7954	2.7991	18531.03	18532.03	1.00	1.25	1.25	1.25	75	49.5
24-Mar-16	10:11	Rainy	014983	2.7987	2.8016	18532.03	18533.03	1.00	1.25	1.25	1.25	75	38.8

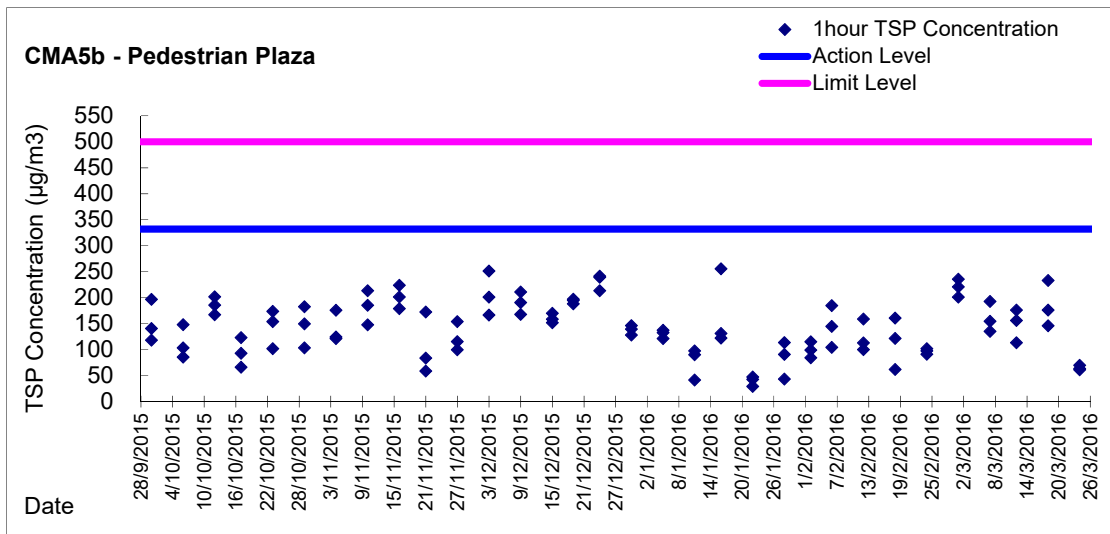
Graphic Presentation of 1 hour TSP Result



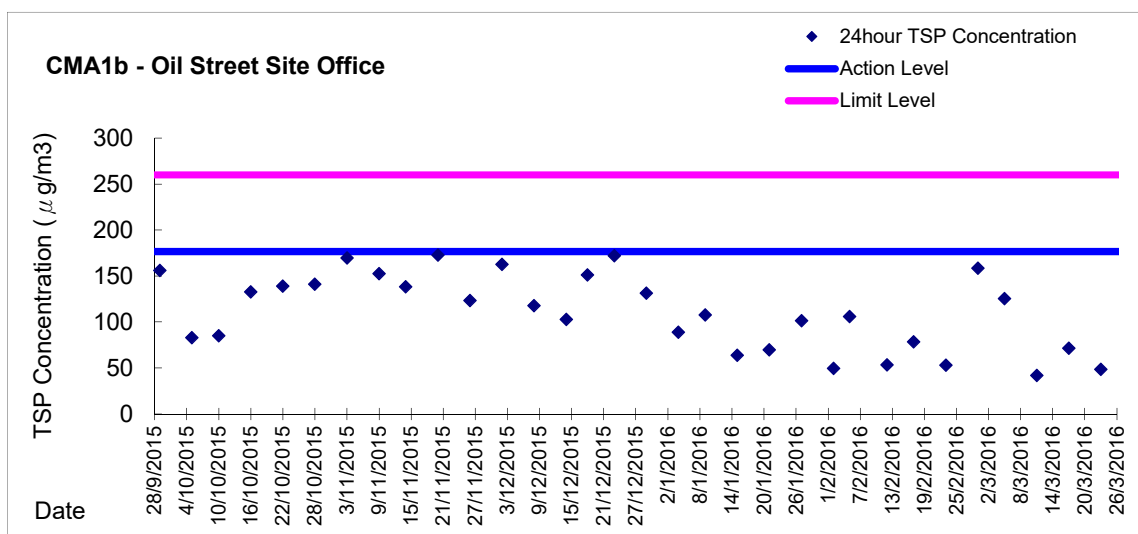
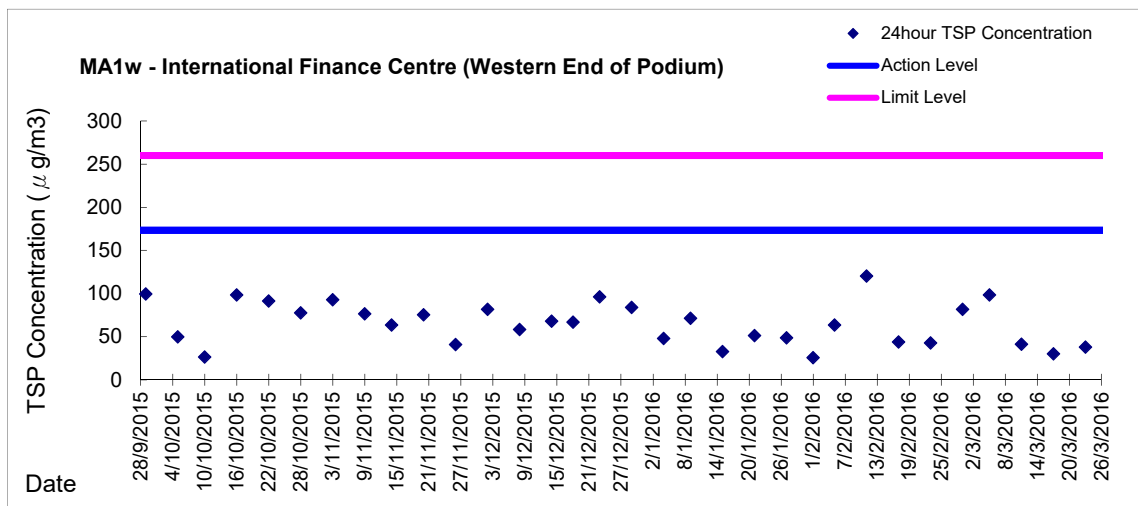
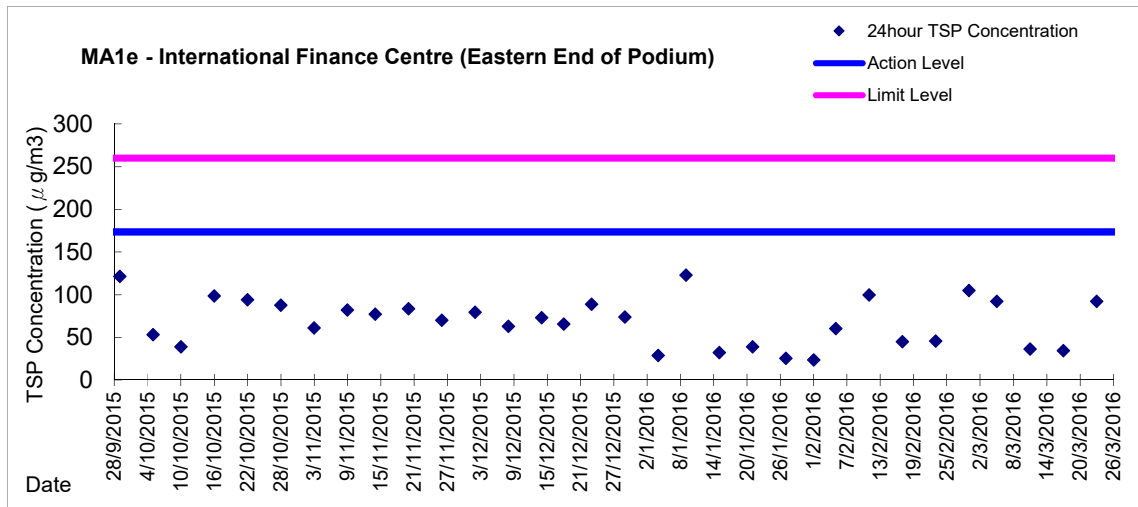
Graphic Presentation of 1 hour TSP Result



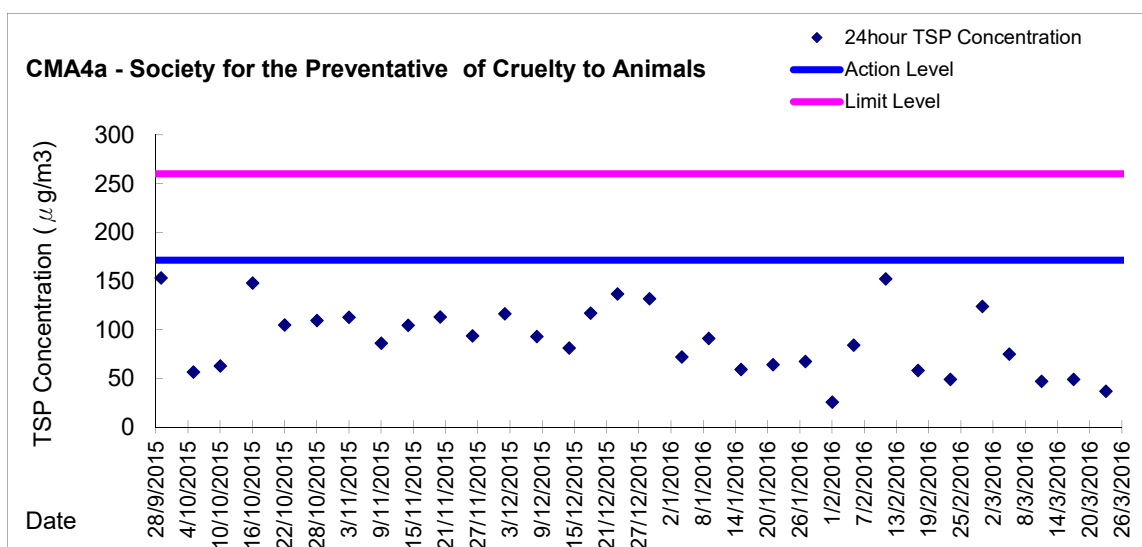
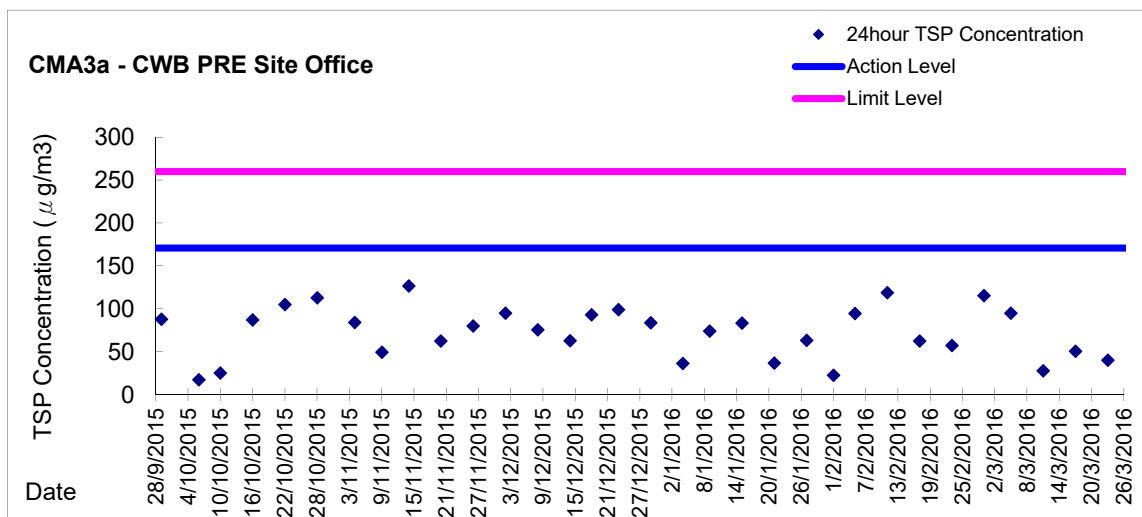
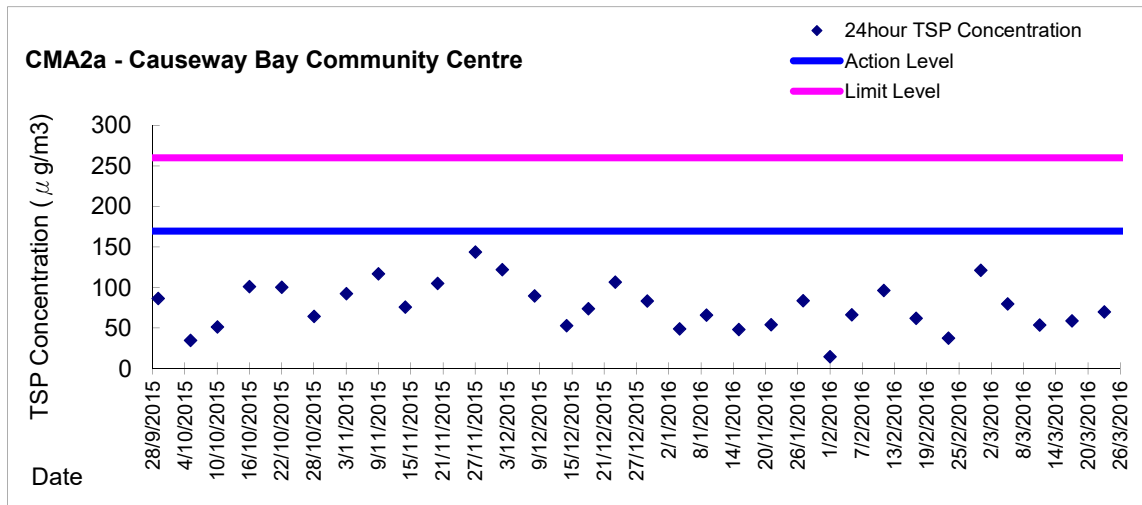
**Graphic Presentation of 1 hour TSP Result**



Graphic Presentation of 24 hour TSP Result

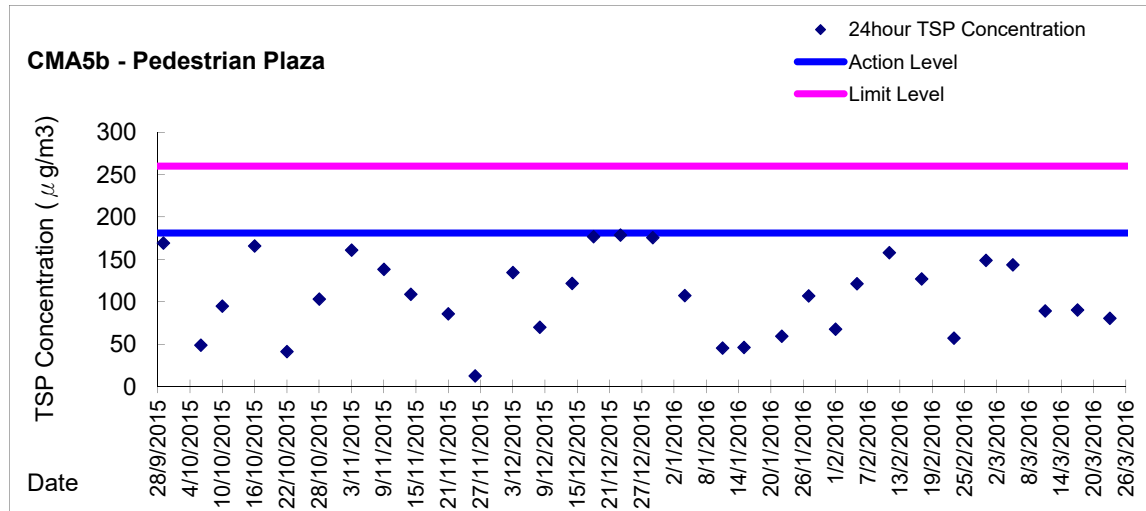


Graphic Presentation of 24 hour TSP Result





Graphic Presentation of 24 hour TSP Result





***Appendix 5.4***

***Real Time Noise Monitoring Results and Graphical Presentations***

Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)									
Normal Day 07:00-19:00		3/3/2016 12:31	66	9/3/2016 7:01	65	14/3/2016 13:31	67	19/3/2016 8:01	66	24/3/2016 14:31	68
27/2/2016 7:01	64	3/3/2016 13:01	67	9/3/2016 7:31	66	14/3/2016 14:01	68	19/3/2016 8:31	66	24/3/2016 15:01	66
27/2/2016 7:31	66	3/3/2016 13:31	68	9/3/2016 8:01	66	14/3/2016 14:31	68	19/3/2016 9:01	66	24/3/2016 15:31	65
27/2/2016 8:01	66	3/3/2016 14:01	67	9/3/2016 8:31	67	14/3/2016 15:01	68	19/3/2016 9:31	66	24/3/2016 16:01	65
27/2/2016 8:31	66	3/3/2016 14:31	67	9/3/2016 9:01	68	14/3/2016 15:31	66	19/3/2016 10:01	66	24/3/2016 16:31	66
27/2/2016 9:01	66	3/3/2016 15:01	67	9/3/2016 9:31	68	14/3/2016 16:01	66	19/3/2016 10:31	66	24/3/2016 17:01	66
27/2/2016 9:31	67	3/3/2016 15:31	67	9/3/2016 10:01	67	14/3/2016 16:31	66	19/3/2016 11:01	66	24/3/2016 17:31	65
27/2/2016 10:01	66	3/3/2016 16:01	67	9/3/2016 10:31	67	14/3/2016 17:01	66	19/3/2016 11:31	65	24/3/2016 18:01	63
27/2/2016 10:31	67	3/3/2016 16:31	67	9/3/2016 11:01	67	14/3/2016 17:31	65	19/3/2016 12:01	65	24/3/2016 18:31	64
27/2/2016 11:01	66	3/3/2016 17:01	66	9/3/2016 11:31	67	14/3/2016 18:01	65	19/3/2016 12:31	66		
27/2/2016 11:31	66	3/3/2016 17:31	66	9/3/2016 12:01	66	14/3/2016 18:31	66	19/3/2016 13:01	66	<u>Normal Day 19:00-23:00</u> <u>Sunday &amp; Holiday</u> <u>07:00-23:00</u>	
27/2/2016 12:01	65	3/3/2016 18:01	66	9/3/2016 12:31	66	15/3/2016 7:01	65	19/3/2016 13:31	66		
27/2/2016 12:31	66	3/3/2016 18:31	66	9/3/2016 13:01	67	15/3/2016 7:31	66	19/3/2016 14:01	66	27/2/2016 19:01	63
27/2/2016 13:01	67	4/3/2016 7:01	66	9/3/2016 13:31	70	15/3/2016 8:01	66	19/3/2016 14:31	66	27/2/2016 19:31	63
27/2/2016 13:31	67	4/3/2016 7:31	66	9/3/2016 14:01	70	15/3/2016 8:31	65	19/3/2016 15:01	66	27/2/2016 19:51	64
27/2/2016 14:01	66	4/3/2016 8:01	66	9/3/2016 14:31	68	15/3/2016 9:01	66	19/3/2016 15:31	65	27/2/2016 20:11	64
27/2/2016 14:31	66	4/3/2016 8:31	67	9/3/2016 15:01	66	15/3/2016 9:31	66	19/3/2016 16:01	66	27/2/2016 20:31	63
27/2/2016 15:01	66	4/3/2016 9:01	67	9/3/2016 15:31	67	15/3/2016 10:01	66	19/3/2016 16:31	67	27/2/2016 20:51	64
27/2/2016 15:31	66	4/3/2016 9:31	67	9/3/2016 16:01	67	15/3/2016 10:31	66	19/3/2016 17:01	66	27/2/2016 21:11	63
27/2/2016 16:01	66	4/3/2016 10:01	68	9/3/2016 16:31	67	15/3/2016 11:01	66	19/3/2016 17:31	67	27/2/2016 21:31	64
27/2/2016 16:31	65	4/3/2016 10:31	68	9/3/2016 17:01	67	15/3/2016 11:31	66	19/3/2016 18:01	65	27/2/2016 21:51	64
27/2/2016 17:01	65	4/3/2016 11:01	67	9/3/2016 17:31	67	15/3/2016 12:01	65	19/3/2016 18:31	64	27/2/2016 22:11	63
27/2/2016 17:31	65	4/3/2016 11:31	66	9/3/2016 18:01	67	15/3/2016 12:31	65	21/3/2016 7:01	65	27/2/2016 22:31	64
27/2/2016 18:01	64	4/3/2016 12:01	66	9/3/2016 18:31	66	15/3/2016 13:01	66	21/3/2016 7:31	68	27/2/2016 22:51	64
27/2/2016 18:31	64	4/3/2016 12:31	67	10/3/2016 7:01	66	15/3/2016 13:31	66	21/3/2016 8:01	66	27/2/2016 23:11	63
29/2/2016 7:01	65	4/3/2016 13:01	67	10/3/2016 7:31	67	15/3/2016 14:01	66	21/3/2016 8:31	67	27/2/2016 23:31	64
29/2/2016 7:31	65	4/3/2016 13:31	67	10/3/2016 8:01	67	15/3/2016 14:31	66	21/3/2016 9:01	67	27/2/2016 23:51	64
29/2/2016 8:01	65	4/3/2016 14:01	67	10/3/2016 8:31	66	15/3/2016 15:01	66	21/3/2016 9:31	67	27/2/2016 24:11	63
29/2/2016 8:31	65	4/3/2016 14:31	66	10/3/2016 9:01	66	15/3/2016 15:31	67	21/3/2016 10:01	67	27/2/2016 24:31	63
29/2/2016 9:01	65	4/3/2016 15:01	66	10/3/2016 9:31	67	15/3/2016 16:01	67	21/3/2016 10:31	67	27/2/2016 24:51	64
29/2/2016 9:31	65	4/3/2016 15:31	66	10/3/2016 10:01	68	15/3/2016 16:31	65	21/3/2016 11:01	67	27/2/2016 25:11	64
29/2/2016 10:01	65	4/3/2016 16:01	67	10/3/2016 10:31	68	15/3/2016 17:01	66	21/3/2016 11:31	67	27/2/2016 25:31	64
29/2/2016 10:31	65	4/3/2016 16:31	66	10/3/2016 11:01	68	15/3/2016 17:31	65	21/3/2016 12:01	67	27/2/2016 25:51	64
29/2/2016 11:01	65	4/3/2016 17:01	66	10/3/2016 11:31	68	15/3/2016 18:01	66	21/3/2016 12:31	67	27/2/2016 26:11	63
29/2/2016 11:31	65	4/3/2016 17:31	65	10/3/2016 12:01	67	15/3/2016 18:31	66	21/3/2016 13:01	66	27/2/2016 26:31	63
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29/2/2016 14:31	65	5/3/2016 8:31	67	10/3/2016 15:01	67	16/3/2016 9:31	67	21/3/2016 16:01	66	27/2/2016 28:31	63
29/2/2016 15:01	65	5/3/2016 9:01	67	10/3/2016 15:31	68	16/3/2016 10:01	66	21/3/2016 16:31	68	27/2/2016 28:51	64
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29/2/2016 16:31	65	5/3/2016 10:31	67	10/3/2016 17:01	67	16/3/2016 11:31	66	21/3/2016 18:01	64	27/2/2016 29:51	63
29/2/2016 17:01	66	5/3/2016 11:01	67	10/3/2016 17:31	67	16/3/2016 12:01	65	21/3/2016 18:31	65	27/2/2016 30:11	63
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1/3/2016 10:31	67	5/3/2016 16:31	66	11/3/2016 11:01	68	16/3/2016 17:31	65	21/3/2016 24:01	64	27/2/2016 33:51	64
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1/3/2016 11:31	66	5/3/2016 17:31	67	11/3/2016 12:01	67	16/3/2016 18:31	65	21/3/2016 25:01	66	27/2/2016 34:31	64
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1/3/2016 13:01	66	7/3/2016 7:01	66	11/3/2016 13:31	68	16/3/2016 20:01	66	21/3/2016 26:31	65	27/2/2016 35:31	64
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1/3/2016 16:31	66	7/3/2016 10:31	68	11/3/2016 17:01	67	16/3/2016 23:31	66	21/3/2016 30:01	66	27/2/2016 37:51	64
1/3/2016 17:01	66	7/3/2016 11:01	67	11/3/2016 17:31	66	16/3/2016 24:01	66	21/3/2016 30:31	66	27/2/2016 38:11	63
1/3/2016 17:31	66	7/3/2016 11:31	66	11/3/2016 18:01	68	16/3/2016 24:31	66	21/3/2016 31:01	66	27/2/2016 38:31	63
1/3/2016 18:01	66	7/3/2016 12:01	66	11/3/2016 18:31	67	16/3/2016 25:01	66	21/3/2016 31:31	66	27/2/2016 38:51	64
1/3/2016 18:31	66	7/3/2016 12:31	66	11/3/2016 19:01	67	16/3/2016 25:31	66	21/3/2016 32:01	66	27/2/2016 39:11	64
1/3/2016 19:01	66	7/3/2016 13:01	66	11/3/2016 19:31	67	16/3/2016 26:01	66	21/3/2016 3			

Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)									
28/2/2016 10:56	63	28/2/2016 20:01	64	1/3/2016 21:06	64	3/3/2016 22:11	65	6/3/2016 7:16	64	6/3/2016 16:21	66
28/2/2016 11:01	65	28/2/2016 20:06	63	1/3/2016 21:11	64	3/3/2016 22:16	66	6/3/2016 7:21	63	6/3/2016 16:26	67
28/2/2016 11:06	63	28/2/2016 20:11	63	1/3/2016 21:16	64	3/3/2016 22:21	65	6/3/2016 7:26	64	6/3/2016 16:31	66
28/2/2016 11:11	63	28/2/2016 20:16	64	1/3/2016 21:21	64	3/3/2016 22:26	65	6/3/2016 7:31	63	6/3/2016 16:36	65
28/2/2016 11:16	63	28/2/2016 20:21	65	1/3/2016 21:26	64	3/3/2016 22:31	65	6/3/2016 7:36	63	6/3/2016 16:41	65
28/2/2016 11:21	63	28/2/2016 20:26	64	1/3/2016 21:31	64	3/3/2016 22:36	65	6/3/2016 7:41	65	6/3/2016 16:46	65
28/2/2016 11:26	64	28/2/2016 20:31	63	1/3/2016 21:36	64	3/3/2016 22:41	65	6/3/2016 7:46	64	6/3/2016 16:51	65
28/2/2016 11:31	63	28/2/2016 20:36	63	1/3/2016 21:41	64	3/3/2016 22:46	65	6/3/2016 7:51	66	6/3/2016 16:56	65
28/2/2016 11:36	64	28/2/2016 20:41	63	1/3/2016 21:46	64	3/3/2016 22:51	65	6/3/2016 7:56	65	6/3/2016 17:01	65
28/2/2016 11:41	64	28/2/2016 20:46	64	1/3/2016 21:51	64	3/3/2016 22:56	65	6/3/2016 8:01	64	6/3/2016 17:06	66
28/2/2016 11:46	64	28/2/2016 20:51	64	1/3/2016 21:56	64	4/3/2016 19:01	65	6/3/2016 8:06	64	6/3/2016 17:11	66
28/2/2016 11:51	63	28/2/2016 20:56	63	1/3/2016 22:01	64	4/3/2016 19:06	65	6/3/2016 8:11	65	6/3/2016 17:16	66
28/2/2016 11:56	63	28/2/2016 21:01	64	1/3/2016 22:06	66	4/3/2016 19:11	65	6/3/2016 8:16	65	6/3/2016 17:21	66
28/2/2016 12:01	63	28/2/2016 21:06	63	1/3/2016 22:11	64	4/3/2016 19:16	66	6/3/2016 8:21	65	6/3/2016 17:26	66
28/2/2016 12:06	63	28/2/2016 21:11	63	1/3/2016 22:16	64	4/3/2016 19:21	66	6/3/2016 8:26	65	6/3/2016 17:31	66
28/2/2016 12:11	64	28/2/2016 21:16	64	1/3/2016 22:21	64	4/3/2016 19:26	67	6/3/2016 8:31	64	6/3/2016 17:36	66
28/2/2016 12:16	64	28/2/2016 21:21	64	1/3/2016 22:26	64	4/3/2016 19:31	66	6/3/2016 8:36	66	6/3/2016 17:41	66
28/2/2016 12:21	64	28/2/2016 21:26	63	1/3/2016 22:31	64	4/3/2016 19:36	66	6/3/2016 8:41	65	6/3/2016 17:46	67
28/2/2016 12:26	64	28/2/2016 21:31	63	1/3/2016 22:36	64	4/3/2016 19:41	67	6/3/2016 8:46	66	6/3/2016 17:51	67
28/2/2016 12:31	64	28/2/2016 21:36	63	1/3/2016 22:41	64	4/3/2016 19:46	66	6/3/2016 8:51	65	6/3/2016 17:56	68
28/2/2016 12:36	63	28/2/2016 21:41	63	1/3/2016 22:46	63	4/3/2016 19:51	66	6/3/2016 8:56	66	6/3/2016 18:01	67
28/2/2016 12:41	65	28/2/2016 21:46	64	1/3/2016 22:51	64	4/3/2016 19:56	66	6/3/2016 9:01	65	6/3/2016 18:06	68
28/2/2016 12:46	65	28/2/2016 21:51	63	1/3/2016 22:56	63	4/3/2016 20:01	65	6/3/2016 9:06	65	6/3/2016 18:11	67
28/2/2016 12:51	64	28/2/2016 21:56	63	2/3/2016 19:01	66	4/3/2016 20:06	66	6/3/2016 9:11	65	6/3/2016 18:16	67
28/2/2016 12:56	64	28/2/2016 22:01	63	2/3/2016 19:06	66	4/3/2016 20:11	66	6/3/2016 9:16	66	6/3/2016 18:21	67
28/2/2016 13:01	64	28/2/2016 22:06	64	2/3/2016 19:11	66	4/3/2016 20:16	66	6/3/2016 9:21	66	6/3/2016 18:26	68
28/2/2016 13:06	64	28/2/2016 22:11	64	2/3/2016 19:16	66	4/3/2016 20:21	65	6/3/2016 9:26	65	6/3/2016 18:31	68
28/2/2016 13:11	65	28/2/2016 22:16	63	2/3/2016 19:21	66	4/3/2016 20:26	66	6/3/2016 9:31	66	6/3/2016 18:36	67
28/2/2016 13:16	64	28/2/2016 22:21	63	2/3/2016 19:26	66	4/3/2016 20:31	65	6/3/2016 9:36	66	6/3/2016 18:41	67
28/2/2016 13:21	64	28/2/2016 22:26	63	2/3/2016 19:31	67	4/3/2016 20:36	65	6/3/2016 9:41	66	6/3/2016 18:46	66
28/2/2016 13:26	63	28/2/2016 22:31	64	2/3/2016 19:36	66	4/3/2016 20:41	66	6/3/2016 9:46	65	6/3/2016 18:51	66
28/2/2016 13:31	63	28/2/2016 22:36	64	2/3/2016 19:41	66	4/3/2016 20:46	65	6/3/2016 9:51	64	6/3/2016 18:56	66
28/2/2016 13:36	63	28/2/2016 22:41	64	2/3/2016 19:46	67	4/3/2016 20:51	64	6/3/2016 9:56	64	6/3/2016 19:01	66
28/2/2016 13:41	63	28/2/2016 22:46	63	2/3/2016 19:51	66	4/3/2016 20:56	65	6/3/2016 10:01	65	6/3/2016 19:06	66
28/2/2016 13:46	63	28/2/2016 22:51	64	2/3/2016 19:56	66	4/3/2016 21:01	65	6/3/2016 10:06	64	6/3/2016 19:11	65
28/2/2016 13:51	64	28/2/2016 22:56	63	2/3/2016 20:01	65	4/3/2016 21:06	65	6/3/2016 10:11	65	6/3/2016 19:16	66
28/2/2016 13:56	64	29/2/2016 19:01	65	2/3/2016 20:06	66	4/3/2016 21:11	65	6/3/2016 10:16	66	6/3/2016 19:21	65
28/2/2016 14:01	64	29/2/2016 19:06	66	2/3/2016 20:11	66	4/3/2016 21:16	65	6/3/2016 10:21	65	6/3/2016 19:26	66
28/2/2016 14:06	66	29/2/2016 19:11	65	2/3/2016 20:16	65	4/3/2016 21:21	65	6/3/2016 10:26	65	6/3/2016 19:31	65
28/2/2016 14:11	64	29/2/2016 19:16	66	2/3/2016 20:21	65	4/3/2016 21:26	65	6/3/2016 10:31	66	6/3/2016 19:36	66
28/2/2016 14:16	64	29/2/2016 19:21	66	2/3/2016 20:26	65	4/3/2016 21:31	65	6/3/2016 10:36	66	6/3/2016 19:41	66
28/2/2016 14:21	64	29/2/2016 19:26	67	2/3/2016 20:31	65	4/3/2016 21:36	65	6/3/2016 10:41	66	6/3/2016 19:46	65
28/2/2016 14:26	64	29/2/2016 19:31	65	2/3/2016 20:36	66	4/3/2016 21:41	65	6/3/2016 10:46	65	6/3/2016 19:51	65
28/2/2016 14:31	64	29/2/2016 19:36	65	2/3/2016 20:41	66	4/3/2016 21:46	65	6/3/2016 10:51	65	6/3/2016 19:56	65
28/2/2016 14:36	65	29/2/2016 19:41	65	2/3/2016 20:46	65	4/3/2016 21:51	65	6/3/2016 10:56	65	6/3/2016 20:01	66
28/2/2016 14:41	64	29/2/2016 19:46	65	2/3/2016 20:51	66	4/3/2016 21:56	65	6/3/2016 11:01	65	6/3/2016 20:06	66
28/2/2016 14:46	65	29/2/2016 19:51	65	2/3/2016 20:56	65	4/3/2016 22:01	65	6/3/2016 11:06	65	6/3/2016 20:11	66
28/2/2016 14:51	64	29/2/2016 19:56	65	2/3/2016 21:01	65	4/3/2016 22:06	65	6/3/2016 11:11	65	6/3/2016 20:16	65
28/2/2016 14:56	65	29/2/2016 20:01	65	2/3/2016 21:06	64	4/3/2016 22:11	65	6/3/2016 11:16	64	6/3/2016 20:21	65
28/2/2016 15:01	65	29/2/2016 20:06	66	2/3/2016 21:11	65	4/3/2016 22:16	65	6/3/2016 11:21	65	6/3/2016 20:26	64
28/2/2016 15:06	65	29/2/2016 20:11	65	2/3/2016 21:16	65	4/3/2016 22:21	65	6/3/2016 11:26	65	6/3/2016 20:31	64
28/2/2016 15:11	64	29/2/2016 20:16	65	2/3/2016 21:21	65	4/3/2016 22:26	65	6/3/2016 11:31	65	6/3/2016 20:36	64
28/2/2016 15:16	65	29/2/2016 20:21	65	2/3/2016 21:26	65	4/3/2016 22:31	65	6/3/2016 11:36	64	6/3/2016 20:41	64
28/2/2016 15:21	65	29/2/2016 20:26	64	2/3/2016 21:31	65	4/3/2016 22:36	65	6/3/2016 11:41	66	6/3/2016 20:46	64
28/2/2016 15:26	65	29/2/2016 20:31	64	2/3/2016 21:36	65	4/3/2016 22:41	65	6/3/2016 11:46	65	6/3/2016 20:51	64
28/2/2016 15:31	66	29/2/2016 20:36	64	2/3/2016 21:41	65	4/3/2016 22:46	65	6/3/2016 11:51	67	6/3/2016 20:56	64
28/2/2016 15:36	64	29/2/2016 20:41	64	2/3/2016 21:46	65	4/3/2016 22:51	66	6/3/2016 11:56	65	6/3/2016 21:01	64
28/2/2016 15:41	65	29/2/2016 20:46	64	2/3/2016 21:51	65	4/3/2016 22:56	64	6/3/2016 12:01	66	6/3/2016 21:06	64
28/2/2016 15:46	64	29/2/2016 20:51	65	2/3/2016 21:56	65	5/3/2016 19:01	64	6/3/2016 12:06	65	6/3/2016 21:11	64
28/2/2016 15:51	65	29/2/2016 20:56	65	2/3/2016 22:01	65	5/3/2016 19:06	65	6/3/2016 12:11	65	6/3/2016 21:16	65
28/2/2016 15:56	65	29/2/2016 21:01	65	2/3/2016 22:06	66	5/3/2016 19:11	66	6/3/2016 12:16	65	6/3/2016 21:21	65
28/2/2016 16:01	65	29/2/2016 21:06	64	2/3/2016 22:11	66	5/3/2016 19:16	65	6/3/2016 12:21	65	6/3/2016 21:26	65
28/2/2016 16:06	65	29/2/2016 21:11	64	2/3/2016 22:16	69	5/3/2016 19:21	65	6/3/2016 12:26	66	6/3/2016 21:31	64
28/2/2016 16:11	65	29/2/2016 21:16	64	2/3/2016 22:21	65	5/3/2016 19:26	65	6/3/2016 12:31	66	6/3/2016 21:36	64
28/2/2016 16:16	65	29/2/2016 21:21	64	2/3/2016 22:26	64	5/3/2016 19:31	65	6/3/2016 12:36	66	6/3/2016 21:41	65
28/2/2016 16:21	65	29/2/2016 21:26	63	2/3/2016 22:31	65	5/3/2016 19:36	65	6/3/2016 12:41	66	6/3/2016 21:46	64
28/2/2016 16:26	65	29/2/2016 21:31	63	2/3/2016 22:36	65	5/3/2016 19:41	66	6/3/2016 12:46	65	6/3/2016 21:51	64
28/2/2016 16:31	65	29/2/2016 21:36	64	2/3/2016 22:41	65	5/3/2016 19:46	64	6/3/2016 12:51	65	6/3/2016 21:56	64
28/2/2016 16:36	65	29/2/2016 21:41	64	2/3/2016 22:46	65	5/3/2016 19:51	66	6/3/2016 12:56	66	6/3/2016 22:01	64
28/2/2016 16:41	65	29/2/2016 21:46	63	2/3/2016 22:51	64	5/3/2016 19:56	65	6/3/2016 13:01	65	6/3/2016 22:06	65
28/2/2016 16:46	65	29/2/2016 21:51	64	2/3/2016 22:56	65	5/3/2016 20:01	65	6/3/2016 13:06	65	6/3/2016 22:11	64
28/2/2016 16:51	65	29/2/2016 21:56	64	3/3/2016 19:01	65	5/3/2016 20:06	65	6/3/2016 13:11	65	6/3/2016 22:16	65
28/2/2016 16:56	65	29/2/2016 22:01	64	3/3/2016 19:06	65	5/3/2016 20:11	66	6/3/2016 13:16	65	6/3/2016 22:21	64
28/2/2016 17:01	65	29/2/2016 22:06	64	3/3/2016 19:11	66	5/3/2016 20:16	65	6/3/2016 13:21	65	6/3/2016 22:26	64
28/2/2016 17:06	65	29/2/2016 22:11	64	3/3/2016 19:16	67	5/3/2016 20:21	64	6/3/2016 13:26	65	6/3/2016 22:31	64
28/2/2016 17:11	66	2									

Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)									
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7/3/2016 21:31	64	9/3/2016 22:36	65	12/3/2016 19:41	66	13/3/2016 12:46	66	13/3/2016 21:51	65	15/3/2016 22:56	64
7/3/2016 21:36	64	9/3/2016 22:41	65	12/3/2016 19:46	66	13/3/2016 12:51	66	13/3/2016 21:56	66	16/3/2016 19:01	65
7/3/2016 21:41	65	9/3/2016 22:46	66	12/3/2016 19:51	65	13/3/2016 12:56	66	13/3/2016 22:01	67	16/3/2016 19:06	65
7/3/2016 21:46	64	9/3/2016 22:51	66	12/3/2016 19:56	66	13/3/2016 13:01	65	13/3/2016 22:06	67	16/3/2016 19:11	65
7/3/2016 21:51	64	9/3/2016 22:56	65	12/3/2016 20:01	65	13/3/2016 13:06	65	13/3/2016 22:11	66	16/3/2016 19:16	65
7/3/2016 21:56	64	10/3/2016 19:01	66	12/3/2016 20:06	65	13/3/2016 13:11	65	13/3/2016 22:16	67	16/3/2016 19:21	66
7/3/2016 22:01	64	10/3/2016 19:06	68	12/3/2016 20:11	65	13/3/2016 13:16	65	13/3/2016 22:21	66	16/3/2016 19:26	66
7/3/2016 22:06	64	10/3/2016 19:11	68	12/3/2016 20:16	65	13/3/2016 13:21	66	13/3/2016 22:26	66	16/3/2016 19:31	65
7/3/2016 22:11	68	10/3/2016 19:16	68	12/3/2016 20:21	65	13/3/2016 13:26	66	13/3/2016 22:31	66	16/3/2016 19:36	65
7/3/2016 22:16	65	10/3/2016 19:21	67	12/3/2016 20:26	65	13/3/2016 13:31	66	13/3/2016 22:36	67	16/3/2016 19:41	65
7/3/2016 22:21	64	10/3/2016 19:26	67	12/3/2016 20:31	64	13/3/2016 13:36	66	13/3/2016 22:41	66	16/3/2016 19:46	65
7/3/2016 22:26	65	10/3/2016 19:31	67	12/3/2016 20:36	65	13/3/2016 13:41	66	13/3/2016 22:46	66	16/3/2016 19:51	65
7/3/2016 22:31	64	10/3/2016 19:36	67	12/3/2016 20:41	65	13/3/2016 13:46	65	13/3/2016 22:51	66	16/3/2016 19:56	66
7/3/2016 22:36	64	10/3/2016 19:41	67	12/3/2016 20:46	65	13/3/2016 13:51	65	13/3/2016 22:56	66	16/3/2016 20:01	65
7/3/2016 22:41	65	10/3/2016 19:46	67	12/3/2016 20:51	64	13/3/2016 13:56	65	14/3/2016 19:01	66	16/3/2016 20:06	65
7/3/2016 22:46	64	10/3/2016 19:51	67	12/3/2016 20:56	65	13/3/2016 14:01	66	14/3/2016 19:06	66	16/3/2016 20:11	65
7/3/2016 22:51	64	10/3/2016 19:56	67	12/3/2016 21:01	64	13/3/2016 14:06	66	14/3/2016 19:11	66	16/3/2016 20:16	65
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8/3/2016 19:06	67	10/3/2016 20:11	67	12/3/2016 21:16	65	13/3/2016 14:21	66	14/3/2016 19:26	65	16/3/2016 20:31	67
8/3/2016 19:11	67	10/3/2016 20:16	67	12/3/2016 21:21	65	13/3/2016 14:26	66	14/3/2016 19:31	64	16/3/2016 20:36	65
8/3/2016 19:16	66	10/3/2016 20:21	66	12/3/2016 21:26	65	13/3/2016 14:31	66	14/3/2016 19:36	64	16/3/2016 20:41	65
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8/3/2016 19:31	66	10/3/2016 20:36	66	12/3/2016 21:41	65	13/3/2016 14:46	66	14/3/2016 19:51	65	16/3/2016 20:56	64
8/3/2016 19:36	66	10/3/2016 20:41	66	12/3/2016 21:46	64	13/3/2016 14:51	66	14/3/2016 19:56	65	16/3/2016 21:01	64
8/3/2016 19:41	66	10/3/2016 20:46	67	12/3/2016 21:51	64	13/3/2016 14:56	66	14/3/2016 20:01	65	16/3/2016 21:06	65
8/3/2016 19:46	66	10/3/2016 20:51	66	12/3/2016 21:56	64	13/3/2016 15:01	66	14/3/2016 20:06	65	16/3/2016 21:11	64
8/3/2016 19:51	66	10/3/2016 20:56	66	12/3/2016 22:01	64	13/3/2016 15:06	65	14/3/2016 20:11	65	16/3/2016 21:16	64
8/3/2016 19:56	66	10/3/2016 21:01	66	12/3/2016 22:06	65	13/3/2016 15:11	65	14/3/2016 20:16	65	16/3/2016 21:21	64
8/3/2016 20:01	66	10/3/2016 21:06	68	12/3/2016 22:11	65	13/3/2016 15:16	66	14/3/2016 20:21	65	16/3/2016 21:26	65
8/3/2016 20:06	65	10/3/2016 21:11	67	12/3/2016 22:16	65	13/3/2016 15:21	67	14/3/2016 20:26	65	16/3/2016 21:31	64
8/3/2016 20:11	66	10/3/2016 21:16	66	12/3/2016 22:21	64	13/3/2016 15:26	67	14/3/2016 20:31	65	16/3/2016 21:36	64
8/3/2016 20:16	65	10/3/2016 21:21	66	12/3/2016 22:26	65	13/3/2016 15:31	66	14/3/2016 20:36	65	16/3/2016 21:41	63
8/3/2016 20:21	65	10/3/2016 21:26	66	12/3/2016 22:31	65	13/3/2016 15:36	66	14/3/2016 20:41	65	16/3/2016 21:46	63
8/3/2016 20:26	65	10/3/2016 21:31	66	12/3/2016 22:36	65	13/3/2016 15:41	67	14/3/2016 20:46	65	16/3/2016 21:51	64
8/3/2016 20:31	66	10/3/2016 21:36	66	12/3/2016 22:41	65	13/3/2016 15:46	67	14/3/2016 20:51	65	16/3/2016 21:56	64
8/3/2016 20:36	66	10/3/2016 21:41	66	12/3/2016 22:46	64	13/3/2016 15:51	66	14/3/2016 20:56	64	16/3/2016 22:01	63
8/3/2016 20:41	65	10/3/2016 21:46	66	12/3/2016 22:51	64	13/3/2016 15:56	66	14/3/2016 21:01	65	16/3/2016 22:06	64
8/3/2016 20:46	65	10/3/2016 21:51	67	12/3/2016 22:56	64	13/3/2016 16:01	66	14/3/2016 21:06	65	16/3/2016 22:11	64
8/3/2016 20:51	65	10/3/2016 21:56	66	13/3/2016 7:01	64	13/3/2016 16:06	66	14/3/2016 21:11	65	16/3/2016 22:16	65
8/3/2016 20:56	65	10/3/2016 22:01	66	13/3/2016 7:06	63	13/3/2016 16:11	66	14/3/2016 21:16	64	16/3/2016 22:21	64
8/3/2016 21:01	66	10/3/2016 22:06	67	13/3/2016 7:11	66	13/3/2016 16:16	66	14/3/2016 21:21	65	16/3/2016 22:26	64
8/3/2016 21:06	65	10/3/2016 22:11	67	13/3/2016 7:16	64	13/3/2016 16:21	66	14/3/2016 21:26	64	16/3/2016 22:31	64
8/3/2016 21:11	65	10/3/2016 22:16	67	13/3/2016 7:21	64	13/3/2016 16:26	67	14/3/2016 21:31	64	16/3/2016 22:36	64
8/3/2016 21:16	66	10/3/2016 22:21	67	13/3/2016 7:26	63	13/3/2016 16:31	67	14/3/2016 21:36	65	16/3/2016 22:41	65
8/3/2016 21:21	65	10/3/2016 22:26	66	13/3/2016 7:31	64	13/3/2016 16:36	67	14/3/2016 21:41	64	16/3/2016 22:46	64
8/3/2016 21:26	65	10/3/2016 22:31	66	13/3/2016 7:36	64	13/3/2016 16:41	68	14/3/2016 21:46	64	16/3/2016 22:51	64
8/3/2016 21:31	65	10/3/2016 22:36	66	13/3/2016 7:41	65	13/3/2016 16:46	68	14/3/2016 21:51	65	16/3/2016 22:56	64
8/3/2016 21:36	65	10/3/2016 22:41	68	13/3/2016 7:46	64	13/3/2016 16:51	68	14/3/2016 21:56	64	17/3/2016 19:01	66
8/3/2016 21:41	65	10/3/2016 22:46	67	13/3/2016 7:51	65	13/3/2016 16:56	67	14/3/2016 22:01	64	17/3/2016 19:06	66
8/3/2016 21:46	65	10/3/2016 22:51	67	13/3/2016 7:56	65	13/3/2016 17:01	67	14/3/2016 22:06	64	17/3/2016 19:11	66
8/3/2016 21:51	65	10/3/2016 22:56	68	13/3/2016 8:01	65	13/3/2016 17:06	67	14/3/2016 22:11	65	17/3/2016 19:16	66
8/3/2016 21:56	65	11/3/2016 19:01	66	13/3/2016 8:06	65	13/3/2016 17:11	68	14/3/2016 22:16	64	17/3/2016 19:21	66
8/3/2016 22:01	65	11/3/2016 19:06	66	13/3/2016 8:11	64	13/3/2016 17:16	68	14/3/2016 22:21	64	17/3/2016 19:26	66
8/3/2016 22:06	65	11/3/2016 19:11	66	13/3/2016 8:16	65	13/3/2016 17:21	68	14/3/2016 22:26	64	17/3/2016 19:31	66
8/3/2016 22:11	65	11/3/2016 19:16	66	13/3/2016 8:21	65	13/3/2016 17:26	67	14/3/2016 22:31	64	17/3/2016 19:36	65
8/3/2016 22:16	65	11/3/2016 19:21	66	13/3/2016 8:26	65	13/3/2016 17:31	67	14/3/2016 22:36	65	17/3/2016 19:41	66
8/3/2016 22:21	64	11/3/2016 19:26	66	13/3/2016 8:31	65	13/3/2016 17:36	67	14/3/2016 22:41	64	17/3/2016 19:46	66
8/3/2016 22:26	65	11/3/2016 19:31	68	13/3/2016 8:36	66	13/3/2016 17:41	67	14/3/2016 22:46	63	17/3/2016 19:51	65
8/3/2016 22:31	64	11/3/2016 19:36	67	13/3/2016 8:41	66	13/3/2016 17:46	68	14/3/2016 22:51	64	17/3/2016 19:56	65
8/3/2016 22:36	65	11/3/2016 19:41	67	13/3/2016 8:46	66	13/3/2016 17:51	68	14/3/2016 22:56	63	17/3/2016 20:01	65
8/3/2016 22:41	64	11/3/2016 19:46	67	13/3/2016 8:51	66	13/3/2016 17:56	67	15/3/2016 19:01	65	17/3/2016 20:06	65
8/3/2016 22:46	64	11/3/2016 19:51	67	13/3/2016 8:56	66	13/3/2016 18:01	68	15/3/2016 19:06	66	17/3/2016 20:11	65
8/3/2016 22:51	65	11/3/2016 19:56	67	13/3/2016 9:01	66	13/3/2016 18:06	68	15/3/2016 19:11	66	17/3/2016 20:16	65
8/3/2016 22:56	66	11/3/2016 20:01	66	13/3/2016 9:06	66	13/3/2016 18:11	67	15/3/2016 19:16	66	17/3/2016 20:21	65
9/3/2016 19:01	65	11/3/2016 20:06	66	13/3/2016 9:11	67	13/3/2016 18:16	68	15/3/2016 19:21	66	17/3/2016 20:26	65
9/3/2016 19:06	66	11/3/2016 20:11	67	13/3/2016 9:16	66	13/3/2016 18:21	67	15/3/2016 19:26	66	17/3/2016 20:31	64
9/3/2016 19:11	65	11/3/2016 20:16	66	13/3/2016 9:21	66	13/3/2016 18:26	67	15/3/2016 19:31	66	17/3/2016 20:36	65
9/3/2016 19:16	66	11/3/2016 20:21	66	13/3/2016 9:26	66	13/3/2016 18:31	67	15/3/2016 19:36	66	17/3/2016 20:41	65
9/3/2016 19:21	66	11/3/2016 20:26	67	13/3/2016 9:31	66	13/3/2016 18:36	67	15/3/2016 19:41	66	17/3/2016 20:46	64
9/3/2016 19:26	66	11/3/2016 20:31	66	13/3/2016 9:36	66	13/3/2016 18:41	68	15/3/2016 19:46	65	17/3/2016 20:51	64
9/3/2016 19:31	65	11/3/2016 20:36	66	13/3/2016 9:41	66	13/3/2016 18:46	68	15/3/2016 19:51	66	17/3/2016 20:56	64
9/3/2016 19:36	65	11/3/2016 20:41	66	13/3/2016 9:46	66	13/3/2016 18:51	68	15/3/2016 19:56	65	17/3/2016 21:01	

Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)									
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18/3/2016 20:01	65	20/3/2016 9:06	64	20/3/2016 18:11	66	22/3/2016 19:16	65	24/3/2016 20:21	66	25/3/2016 13:26	68
18/3/2016 20:06	65	20/3/2016 9:11	65	20/3/2016 18:16	65	22/3/2016 19:21	65	24/3/2016 20:26	66	25/3/2016 13:31	68
18/3/2016 20:11	65	20/3/2016 9:16	64	20/3/2016 18:21	65	22/3/2016 19:26	66	24/3/2016 20:31	66	25/3/2016 13:36	68
18/3/2016 20:16	65	20/3/2016 9:21	65	20/3/2016 18:26	65	22/3/2016 19:31	66	24/3/2016 20:36	67	25/3/2016 13:41	67
18/3/2016 20:21	65	20/3/2016 9:26	65	20/3/2016 18:31	65	22/3/2016 19:36	66	24/3/2016 20:41	66	25/3/2016 13:46	67
18/3/2016 20:26	65	20/3/2016 9:31	65	20/3/2016 18:36	64	22/3/2016 19:41	66	24/3/2016 20:46	66	25/3/2016 13:51	69
18/3/2016 20:31	64	20/3/2016 9:36	65	20/3/2016 18:41	65	22/3/2016 19:46	66	24/3/2016 20:51	66	25/3/2016 13:56	67
18/3/2016 20:36	64	20/3/2016 9:41	64	20/3/2016 18:46	64	22/3/2016 19:51	66	24/3/2016 20:56	66	25/3/2016 14:01	66
18/3/2016 20:41	65	20/3/2016 9:46	65	20/3/2016 18:51	65	22/3/2016 19:56	65	24/3/2016 21:01	66	25/3/2016 14:06	68
18/3/2016 20:46	65	20/3/2016 9:51	64	20/3/2016 18:56	65	22/3/2016 20:01	65	24/3/2016 21:06	66	25/3/2016 14:11	67
18/3/2016 20:51	65	20/3/2016 9:56	65	20/3/2016 19:01	64	22/3/2016 20:06	65	24/3/2016 21:11	66	25/3/2016 14:16	67
18/3/2016 20:56	65	20/3/2016 10:01	64	20/3/2016 19:06	65	22/3/2016 20:11	65	24/3/2016 21:16	66	25/3/2016 14:21	68
18/3/2016 21:01	64	20/3/2016 10:06	65	20/3/2016 19:11	64	22/3/2016 20:16	65	24/3/2016 21:21	67	25/3/2016 14:26	68
18/3/2016 21:06	64	20/3/2016 10:11	65	20/3/2016 19:16	64	22/3/2016 20:21	65	24/3/2016 21:26	66	25/3/2016 14:31	67
18/3/2016 21:11	65	20/3/2016 10:16	66	20/3/2016 19:21	65	22/3/2016 20:26	65	24/3/2016 21:31	66	25/3/2016 14:36	66
18/3/2016 21:16	64	20/3/2016 10:21	65	20/3/2016 19:26	65	22/3/2016 20:31	66	24/3/2016 21:36	66	25/3/2016 14:41	67
18/3/2016 21:21	65	20/3/2016 10:26	65	20/3/2016 19:31	65	22/3/2016 20:36	65	24/3/2016 21:41	66	25/3/2016 14:46	66
18/3/2016 21:26	65	20/3/2016 10:31	65	20/3/2016 19:36	64	22/3/2016 20:41	65	24/3/2016 21:46	66	25/3/2016 14:51	67
18/3/2016 21:31	65	20/3/2016 10:36	65	20/3/2016 19:41	64	22/3/2016 20:46	65	24/3/2016 21:51	66	25/3/2016 14:56	67
18/3/2016 21:36	65	20/3/2016 10:41	66	20/3/2016 19:46	64	22/3/2016 20:51	65	24/3/2016 21:56	66	25/3/2016 15:01	67
18/3/2016 21:41	65	20/3/2016 10:46	66	20/3/2016 19:51	64	22/3/2016 20:56	64	24/3/2016 22:01	66	25/3/2016 15:06	66
18/3/2016 21:46	64	20/3/2016 10:51	65	20/3/2016 19:56	64	22/3/2016 21:01	64	24/3/2016 22:06	66	25/3/2016 15:11	67
18/3/2016 21:51	65	20/3/2016 10:56	65	20/3/2016 20:01	64	22/3/2016 21:06	64	24/3/2016 22:11	66	25/3/2016 15:16	66
18/3/2016 21:56	65	20/3/2016 11:01	66	20/3/2016 20:06	64	22/3/2016 21:11	64	24/3/2016 22:16	67	25/3/2016 15:21	67
18/3/2016 22:01	64	20/3/2016 11:06	64	20/3/2016 20:11	63	22/3/2016 21:16	65	24/3/2016 22:21	66	25/3/2016 15:26	66
18/3/2016 22:06	64	20/3/2016 11:11	64	20/3/2016 20:16	64	22/3/2016 21:21	64	24/3/2016 22:26	66	25/3/2016 15:31	66
18/3/2016 22:11	65	20/3/2016 11:16	64	20/3/2016 20:21	63	22/3/2016 21:26	65	24/3/2016 22:31	65	25/3/2016 15:36	66
18/3/2016 22:16	65	20/3/2016 11:21	63	20/3/2016 20:26	64	22/3/2016 21:31	65	24/3/2016 22:36	65	25/3/2016 15:41	66
18/3/2016 22:21	64	20/3/2016 11:26	64	20/3/2016 20:31	64	22/3/2016 21:36	64	24/3/2016 22:41	66	25/3/2016 15:46	66
18/3/2016 22:26	65	20/3/2016 11:31	63	20/3/2016 20:36	63	22/3/2016 21:41	65	24/3/2016 22:46	66	25/3/2016 15:51	66
18/3/2016 22:31	64	20/3/2016 11:36	64	20/3/2016 20:41	63	22/3/2016 21:46	65	24/3/2016 22:51	67	25/3/2016 15:56	66
18/3/2016 22:36	64	20/3/2016 11:41	64	20/3/2016 20:46	63	22/3/2016 21:51	65	24/3/2016 22:56	66	25/3/2016 16:01	66
18/3/2016 22:41	65	20/3/2016 11:46	64	20/3/2016 20:51	64	22/3/2016 21:56	64	25/3/2016 7:01	65	25/3/2016 16:06	66
18/3/2016 22:46	65	20/3/2016 11:51	63	20/3/2016 20:56	64	22/3/2016 22:01	65	25/3/2016 7:06	64	25/3/2016 16:11	66
18/3/2016 22:51	65	20/3/2016 11:56	63	20/3/2016 21:01	64	22/3/2016 22:06	65	25/3/2016 7:11	65	25/3/2016 16:16	67
18/3/2016 22:56	65	20/3/2016 12:01	63	20/3/2016 21:06	64	22/3/2016 22:11	65	25/3/2016 7:16	65	25/3/2016 16:21	67
19/3/2016 19:01	65	20/3/2016 12:06	63	20/3/2016 21:11	63	22/3/2016 22:16	65	25/3/2016 7:21	64	25/3/2016 16:26	66
19/3/2016 19:06	64	20/3/2016 12:11	64	20/3/2016 21:16	63	22/3/2016 22:21	65	25/3/2016 7:26	65	25/3/2016 16:31	66
19/3/2016 19:11	65	20/3/2016 12:16	64	20/3/2016 21:21	64	22/3/2016 22:26	65	25/3/2016 7:31	65	25/3/2016 16:36	66
19/3/2016 19:16	65	20/3/2016 12:21	64	20/3/2016 21:26	64	22/3/2016 22:31	64	25/3/2016 7:36	66	25/3/2016 16:41	66
19/3/2016 19:21	65	20/3/2016 12:26	64	20/3/2016 21:31	64	22/3/2016 22:36	65	25/3/2016 7:41	66	25/3/2016 16:46	66
19/3/2016 19:26	65	20/3/2016 12:31	64	20/3/2016 21:36	64	22/3/2016 22:41	65	25/3/2016 7:46	65	25/3/2016 16:51	66
19/3/2016 19:31	66	20/3/2016 12:36	64	20/3/2016 21:41	63	22/3/2016 22:46	65	25/3/2016 7:51	65	25/3/2016 16:56	66
19/3/2016 19:36	65	20/3/2016 12:41	64	20/3/2016 21:46	64	22/3/2016 22:51	65	25/3/2016 7:56	65	25/3/2016 17:01	66
19/3/2016 19:41	65	20/3/2016 12:46	66	20/3/2016 21:51	64	22/3/2016 22:56	65	25/3/2016 8:01	64	25/3/2016 17:06	65
19/3/2016 19:46	65	20/3/2016 12:51	65	20/3/2016 21:56	64	23/3/2016 19:01	67	25/3/2016 8:06	66	25/3/2016 17:11	65
19/3/2016 19:51	64	20/3/2016 12:56	65	20/3/2016 22:01	63	23/3/2016 19:06	66	25/3/2016 8:11	65	25/3/2016 17:16	66
19/3/2016 19:56	65	20/3/2016 13:01	64	20/3/2016 22:06	64	23/3/2016 19:11	66	25/3/2016 8:16	65	25/3/2016 17:21	66
19/3/2016 20:01	65	20/3/2016 13:06	66	20/3/2016 22:11	64	23/3/2016 19:16	67	25/3/2016 8:21	65	25/3/2016 17:26	67
19/3/2016 20:06	64	20/3/2016 13:11	65	20/3/2016 22:16	63	23/3/2016 19:21	66	25/3/2016 8:26	66	25/3/2016 17:31	66
19/3/2016 20:11	64	20/3/2016 13:16	66	20/3/2016 22:21	63	23/3/2016 19:26	66	25/3/2016 8:31	66	25/3/2016 17:36	65
19/3/2016 20:16	64	20/3/2016 13:21	66	20/3/2016 22:26	63	23/3/2016 19:31	66	25/3/2016 8:36	66	25/3/2016 17:41	66
19/3/2016 20:21	65	20/3/2016 13:26	66	20/3/2016 22:31	63	23/3/2016 19:36	66	25/3/2016 8:41	66	25/3/2016 17:46	66
19/3/2016 20:26	65	20/3/2016 13:31	66	20/3/2016 22:36	63	23/3/2016 19:41	66	25/3/2016 8:46	66	25/3/2016 17:51	66
19/3/2016 20:31	64	20/3/2016 13:36	66	20/3/2016 22:41	64	23/3/2016 19:46	66	25/3/2016 8:51	66	25/3/2016 17:56	66
19/3/2016 20:36	64	20/3/2016 13:41	65	20/3/2016 22:46	63	23/3/2016 19:51	65	25/3/2016 8:56	66	25/3/2016 18:01	65
19/3/2016 20:41	64	20/3/2016 13:46	66	20/3/2016 22:51	63	23/3/2016 19:56	66	25/3/2016 9:01	67	25/3/2016 18:06	65
19/3/2016 20:46	66	20/3/2016 13:51	65	20/3/2016 22:56	65	23/3/2016 20:01	65	25/3/2016 9:06	67	25/3/2016 18:11	65
19/3/2016 20:51	64	20/3/2016 13:56	65	21/3/2016 19:01	65	23/3/2016 20:06	66	25/3/2016 9:11	66	25/3/2016 18:16	66
19/3/2016 20:56	64	20/3/2016 14:01	66	21/3/2016 19:06	66	23/3/2016 20:11	66	25/3/2016 9:16	67	25/3/2016 18:21	65
19/3/2016 21:01	64	20/3/2016 14:06	65	21/3/2016 19:11	67	23/3/2016 20:16	66	25/3/2016 9:21	67	25/3/2016 18:26	65
19/3/2016 21:06	63	20/3/2016 14:11	66	21/3/2016 19:16	68	23/3/2016 20:21	66	25/3/2016 9:26	67	25/3/2016 18:31	65
19/3/2016 21:11	64	20/3/2016 14:16	65	21/3/2016 19:21	69	23/3/2016 20:26	65	25/3/2016 9:31	67	25/3/2016 18:36	67
19/3/2016 21:16	64	20/3/2016 14:21	66	21/3/2016 19:26	68	23/3/2016 20:31	65	25/3/2016 9:36	67	25/3/2016 18:41	65
19/3/2016 21:21	63	20/3/2016 14:26	66	21/3/2016 19:31	67	23/3/2016 20:36	65	25/3/2016 9:41	67	25/3/2016 18:46	65
19/3/2016 21:26	63	20/3/2016 14:31	68	21/3/2016 19:36	67	23/3/2016 20:41	66	25/3/2016 9:46	67	25/3/2016 18:51	65
19/3/2016 21:31	64	20/3/2016 14:36	66	21/3/2016 19:41	67	23/3/2016 20:46	65	25/3/2016 9:51	67	25/3/2016 18:56	65
19/3/2016 21:36	63	20/3/2016 14:41	65	21/3/2016 19:46	67	23/3/2016 20:51	66	25/3/2016 9:56	67	25/3/2016 19:01	65
19/3/2016 21:41	64	20/3/2016 14:46	65	21/3/2016 19:51	69	23/3/2016 20:56	65	25/3/2016 10:01	67	25/3/2016 19:06	65
19/3/2016 21:46	64	20/3/2016 14:51	65	21/3/2016 19:56	68	23/3/2016 21:01	66	25/3/2016 10:06	67	25/3/2016 19:11	66
19/3/2016 21:51	64	20/3/2016 14:56	65	21/3/2016 20:01	69	23/3/2016 21:06	65	25/3/2016 10:11	68	25/3/2016 19:16	66
19/3/2016 21:56	64	20/3/2016 15:01	65	21/3/2016 20:06	64	23/3/2016 21:11	65	25/3/2016 10:16	58	25/3/2016 19:21	66
19/3/2016 22:01	64	20/3/2016 15:06	65	21/3/2016 20:11	68</						

Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)									
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25/3/2016 22:31	65	26/3/2016 15:36	66	27/2/2016 1:26	52	28/2/2016 2:31	61	29/2/2016 3:36	58	1/3/2016 4:41	58
25/3/2016 22:36	66	26/3/2016 15:41	65	27/2/2016 1:31	62	28/2/2016 2:36	61	29/2/2016 3:41	58	1/3/2016 4:46	58
25/3/2016 22:41	65	26/3/2016 15:46	65	27/2/2016 1:36	50	28/2/2016 2:41	60	29/2/2016 3:46	58	1/3/2016 4:51	59
25/3/2016 22:46	64	26/3/2016 15:51	65	27/2/2016 1:41	52	28/2/2016 2:46	60	29/2/2016 3:51	58	1/3/2016 4:56	60
25/3/2016 22:51	64	26/3/2016 15:56	64	27/2/2016 1:46	47	28/2/2016 2:51	60	29/2/2016 3:56	58	1/3/2016 5:01	58
25/3/2016 22:56	64	26/3/2016 16:01	65	27/2/2016 1:51	62	28/2/2016 2:56	61	29/2/2016 4:01	56	1/3/2016 5:06	58
26/3/2016 7:01	64	26/3/2016 16:06	65	27/2/2016 1:56	44	28/2/2016 3:01	60	29/2/2016 4:06	57	1/3/2016 5:11	58
26/3/2016 7:06	63	26/3/2016 16:11	65	27/2/2016 2:01	62	28/2/2016 3:06	60	29/2/2016 4:11	58	1/3/2016 5:16	60
26/3/2016 7:11	69	26/3/2016 16:16	65	27/2/2016 2:06	61	28/2/2016 3:11	59	29/2/2016 4:16	58	1/3/2016 5:21	59
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26/3/2016 10:06	66	26/3/2016 19:11	66	27/2/2016 5:01	60	28/2/2016 6:06	60	29/2/2016 23:11	57	2/3/2016 0:16	62
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26/3/2016 10:21	67	26/3/2016 19:26	64	27/2/2016 5:16	60	28/2/2016 6:21	61	29/2/2016 23:26	58	2/3/2016 0:31	48
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26/3/2016 11:01	65	26/3/2016 20:06	64	27/2/2016 5:56	60	28/2/2016 23:01	58	1/3/2016 0:06	58	2/3/2016 1:11	61
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26/3/2016 11:16	65	26/3/2016 20:21	64	27/2/2016 6:11	46	28/2/2016 23:16	52	1/3/2016 0:21	54	2/3/2016 1:26	60
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26/3/2016 11:56	65	26/3/2016 21:01	64	27/2/2016 6:51	58	28/2/2016 23:56	54	1/3/2016 1:01	61	2/3/2016 2:06	60
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26/3/2016 12:21	65	26/3/2016 21:26	64	27/2/2016 23:16	61	29/2/2016 0:21	44	1/3/2016 1:26	61	2/3/2016 2:31	59
26/3/2016 12:26	65	26/3/2016 21:31	64	27/2/2016 23:21	59	29/2/2016 0:26	61	1/3/2016 1:31	60	2/3/2016 2:36	61
26/3/2016 12:31	65	26/3/2016 21:36	65	27/2/2016 23:26	59	29/2/2016 0:31	61	1/3/2016 1:36	60	2/3/2016 2:41	59
26/3/2016 12:36	65	26/3/2016 21:41	64	27/2/2016 23:31	56	29/2/2016 0:36	61	1/3/2016 1:41	61	2/3/2016 2:46	59
26/3/2016 12:41	66	26/3/2016 21:46	64	27/2/2016 23:36	60	29/					

Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)									
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2/3/2016 5:46	61	3/3/2016 6:51	62	4/3/2016 23:56	59	6/3/2016 1:01	51	7/3/2016 2:06	60	8/3/2016 3:11	61
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2/3/2016 5:56	60	3/3/2016 23:01	62	5/3/2016 0:06	61	6/3/2016 1:11	53	7/3/2016 2:16	58	8/3/2016 3:21	0
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3/3/2016 2:11	62	4/3/2016 3:16	61	5/3/2016 4:21	61	6/3/2016 5:26	61	7/3/2016 6:31	59	8/3/2016 23:36	62
3/3/2016 2:16	60	4/3/2016 3:21	60	5/3/2016 4:26	61	6/3/2016 5:31	61	7/3/2016 6:36	60	8/3/2016 23:41	59
3/3/2016 2:21	60	4/3/2016 3:26	59	5/3/2016 4:31	62	6/3/2016 5:36	60	7/3/2016 6:41	61	8/3/2016 23:46	59
3/3/2016 2:26	60	4/3/2016 3:31	59	5/3/2016 4:36	60	6/3/2016 5:41	61	7/3/2016 6:46	62	8/3/2016 23:51	57
3/3/2016 2:31	59	4/3/2016 3:36	59	5/3/2016 4:41	61	6/3/2016 5:46	62	7/3/2016 6:51	62	8/3/2016 23:56	58
3/3/2016 2:36	61	4/3/2016 3:41	60	5/3/2016 4:46	60	6/3/2016 5:51	61	7/3/2016 6:56	62	9/3/2016 0:01	58
3/3/2016 2:41	60	4/3/2016 3:46	59	5/3/2016 4:51	61	6/3/2016 5:56	61	7/3/2016 23:01	58	9/3/2016 0:06	59
3/3/2016 2:46	59	4/3/2016 3:51	59	5/3/2016 4:56	60	6/3/2016 6:01	61	7/3/2016 23:06	60	9/3/2016 0:11	61
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3/3/2016 2:56	59	4/3/2016 4:01	59	5/3/2016 5:06	60	6/3/2016 6:11	61	7/3/2016 23:16	60	9/3/2016 0:21	58
3/3/2016 3:01	59	4/3/2016 4:06	58	5/3/2016 5:11	60	6/3/2016 6:16	52	7/3/2016 23:21	60	9/3/2016 0:26	56
3/3/2016 3:06	60	4/3/2016 4:11	59	5/3/2016 5:16	60	6/3/2016 6:21	54	7/3/2016 23:26	60	9/3/2016 0:31	55
3/3/2016 3:11	60	4/3/2016 4:16	61	5/3/2016 5:21	60	6/3/2016 6:26	49	7/3/2016 23:31	60	9/3/2016 0:36	57
3/3/2016 3:16	59	4/3/2016 4:21	61	5/3/2016 5:26	60	6/3/2016 6:31	53	7/3/2016 23:36	58	9/3/2016 0:41	50
3/3/2016 3:21	59	4/3/2016 4:26	60	5/3/2016 5:31	61	6/3/2016 6:36	55	7/3/2016 23:41	57	9/3/2016 0:46	56
3/3/2016 3:26	59	4/3/2016 4:31	61	5/3/2016 5:36	61	6/3/2016 6:41	60	7/3/2016 23:46	58	9/3/2016 0:51	62
3/3/2016 3:31	58	4/3/2016 4:36	61	5/3/2016 5:41	60	6/3/2016 6:46	56	7/3/2016 23:51	59	9/3/2016 0:56	62
3/3/2016 3:36	59	4/3/2016 4:41	60	5/3/2016 5:46	61	6/3/2016 6:51	55	7/3/2016 23:56	59	9/3/2016 1:01	62
3/3/2016 3:41	60	4/3/2016 4:46	61	5/3/2016 5:51	61	6/3/2016 6:56	57	8/3/2016 0:01	57	9/3/2016 1:06	62
3/3/2016 3:46	59	4/3/2016 4:51	60	5/3/2016 5:56	61	6/3/2016 23:01	60	8/3/2016 0:06	57	9/3/2016 1:11	62
3/3/2016 3:51	59	4/3/2016 4:56	59	5/3/2016 6:01	61	6/3/2016 23:06	58	8/3/2016 0:11	57	9/3/2016 1:16	61
3/3/2016 3:56	59	4/3/2016 5:01	60	5/3/2016 6:06	48	6/3/2016 23:11	60	8/3/2016 0:16	56	9/3/2016 1:21	62
3/3/2016 4:01	59	4/3/2016 5:06	60	5/3/2016 6:11	48	6/3/2016 23:16	58	8/3/2016 0:21	57	9/3/2016 1:26	61
3/3/2016 4:06	59	4/3/2016 5:11	61	5/3/2016 6:16	62	6/3/2016 23:21	59	8/3/2016 0:26	51	9/3/2016 1:31	52
3/3/2016 4:11	59	4/3/2016 5:16	60	5/3/2016 6:21	62	6/3/2016 23:26	64	8/3/2016 0:31	5		



Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)									
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9/3/2016 4:16	59	10/3/2016 5:21	61	11/3/2016 6:26	61	12/3/2016 23:31	61	14/3/2016 0:36	56	15/3/2016 1:41	61
9/3/2016 4:21	58	10/3/2016 5:26	61	11/3/2016 6:31	62	12/3/2016 23:36	60	14/3/2016 0:41	58	15/3/2016 1:46	61
9/3/2016 4:26	60	10/3/2016 5:31	61	11/3/2016 6:36	63	12/3/2016 23:41	60	14/3/2016 0:46	58	15/3/2016 1:51	61
9/3/2016 4:31	59	10/3/2016 5:36	54	11/3/2016 6:41	64	12/3/2016 23:46	60	14/3/2016 0:51	55	15/3/2016 1:56	59
9/3/2016 4:36	59	10/3/2016 5:41	47	11/3/2016 6:46	64	12/3/2016 23:51	58	14/3/2016 0:56	55	15/3/2016 2:01	60
9/3/2016 4:41	60	10/3/2016 5:46	61	11/3/2016 6:51	65	12/3/2016 23:56	59	14/3/2016 1:01	46	15/3/2016 2:06	59
9/3/2016 4:46	59	10/3/2016 5:51	59	11/3/2016 6:56	63	13/3/2016 0:01	61	14/3/2016 1:06	61	15/3/2016 2:11	60
9/3/2016 4:51	59	10/3/2016 5:56	60	11/3/2016 23:01	63	13/3/2016 0:06	60	14/3/2016 1:11	62	15/3/2016 2:16	60
9/3/2016 4:56	59	10/3/2016 6:01	57	11/3/2016 23:06	63	13/3/2016 0:11	60	14/3/2016 1:16	62	15/3/2016 2:21	60
9/3/2016 5:01	60	10/3/2016 6:06	57	11/3/2016 23:11	62	13/3/2016 0:16	61	14/3/2016 1:21	56	15/3/2016 2:26	60
9/3/2016 5:06	59	10/3/2016 6:11	58	11/3/2016 23:16	64	13/3/2016 0:21	60	14/3/2016 1:26	61	15/3/2016 2:31	59
9/3/2016 5:11	59	10/3/2016 6:16	60	11/3/2016 23:21	63	13/3/2016 0:26	58	14/3/2016 1:31	54	15/3/2016 2:36	59
9/3/2016 5:16	60	10/3/2016 6:21	62	11/3/2016 23:26	63	13/3/2016 0:31	59	14/3/2016 1:36	62	15/3/2016 2:41	60
9/3/2016 5:21	59	10/3/2016 6:26	62	11/3/2016 23:31	63	13/3/2016 0:36	56	14/3/2016 1:41	62	15/3/2016 2:46	59
9/3/2016 5:26	60	10/3/2016 6:31	61	11/3/2016 23:36	63	13/3/2016 0:41	57	14/3/2016 1:46	60	15/3/2016 2:51	58
9/3/2016 5:31	60	10/3/2016 6:36	62	11/3/2016 23:41	62	13/3/2016 0:46	57	14/3/2016 1:51	46	15/3/2016 2:56	59
9/3/2016 5:36	62	10/3/2016 6:41	63	11/3/2016 23:46	62	13/3/2016 0:51	56	14/3/2016 1:56	49	15/3/2016 3:01	59
9/3/2016 5:41	60	10/3/2016 6:46	63	11/3/2016 23:51	62	13/3/2016 0:56	62	14/3/2016 2:01	61	15/3/2016 3:06	58
9/3/2016 5:46	62	10/3/2016 6:51	64	11/3/2016 23:56	63	13/3/2016 1:01	59	14/3/2016 2:06	59	15/3/2016 3:11	58
9/3/2016 5:51	61	10/3/2016 6:56	64	12/3/2016 0:01	62	13/3/2016 1:06	56	14/3/2016 2:11	61	15/3/2016 3:16	58
9/3/2016 5:56	61	10/3/2016 23:01	65	12/3/2016 0:06	62	13/3/2016 1:11	54	14/3/2016 2:16	61	15/3/2016 3:21	59
9/3/2016 6:01	61	10/3/2016 23:06	65	12/3/2016 0:11	62	13/3/2016 1:16	55	14/3/2016 2:21	60	15/3/2016 3:26	58
9/3/2016 6:06	61	10/3/2016 23:11	65	12/3/2016 0:16	62	13/3/2016 1:21	53	14/3/2016 2:26	59	15/3/2016 3:31	58
9/3/2016 6:11	61	10/3/2016 23:16	65	12/3/2016 0:21	62	13/3/2016 1:26	52	14/3/2016 2:31	60	15/3/2016 3:36	59
9/3/2016 6:16	51	10/3/2016 23:21	65	12/3/2016 0:26	61	13/3/2016 1:31	55	14/3/2016 2:36	61	15/3/2016 3:41	59
9/3/2016 6:21	56	10/3/2016 23:26	65	12/3/2016 0:31	61	13/3/2016 1:36	48	14/3/2016 2:41	59	15/3/2016 3:46	59
9/3/2016 6:26	57	10/3/2016 23:31	64	12/3/2016 0:36	61	13/3/2016 1:41	51	14/3/2016 2:46	60	15/3/2016 3:51	59
9/3/2016 6:31	57	10/3/2016 23:36	64	12/3/2016 0:41	61	13/3/2016 1:46	42	14/3/2016 2:51	59	15/3/2016 3:56	59
9/3/2016 6:36	58	10/3/2016 23:41	64	12/3/2016 0:46	61	13/3/2016 1:51	53	14/3/2016 2:56	61	15/3/2016 4:01	59
9/3/2016 6:41	62	10/3/2016 23:46	64	12/3/2016 0:51	59	13/3/2016 1:56	52	14/3/2016 3:01	59	15/3/2016 4:06	58
9/3/2016 6:46	61	10/3/2016 23:51	64	12/3/2016 0:56	59	13/3/2016 2:01	61	14/3/2016 3:06	60	15/3/2016 4:11	60
9/3/2016 6:51	62	10/3/2016 23:56	64	12/3/2016 1:01	59	13/3/2016 2:06	54	14/3/2016 3:11	60	15/3/2016 4:16	58
9/3/2016 6:56	62	11/3/2016 0:01	63	12/3/2016 1:06	60	13/3/2016 2:11	62	14/3/2016 3:16	58	15/3/2016 4:21	59
9/3/2016 23:01	62	11/3/2016 0:06	63	12/3/2016 1:11	59	13/3/2016 2:16	48	14/3/2016 3:21	59	15/3/2016 4:26	59
9/3/2016 23:06	62	11/3/2016 0:11	63	12/3/2016 1:16	59	13/3/2016 2:21	46	14/3/2016 3:26	58	15/3/2016 4:31	59
9/3/2016 23:11	63	11/3/2016 0:16	63	12/3/2016 1:21	58	13/3/2016 2:26	53	14/3/2016 3:31	58	15/3/2016 4:36	59
9/3/2016 23:16	63	11/3/2016 0:21	62	12/3/2016 1:26	56	13/3/2016 2:31	61	14/3/2016 3:36	60	15/3/2016 4:41	59
9/3/2016 23:21	63	11/3/2016 0:26	64	12/3/2016 1:31	63	13/3/2016 2:36	40	14/3/2016 3:41	59	15/3/2016 4:46	59
9/3/2016 23:26	63	11/3/2016 0:31	62	12/3/2016 1:36	58	13/3/2016 2:41	62	14/3/2016 3:46	58	15/3/2016 4:51	60
9/3/2016 23:31	63	11/3/2016 0:36	63	12/3/2016 1:41	57	13/3/2016 2:46	61	14/3/2016 3:51	58	15/3/2016 4:56	59
9/3/2016 23:36	62	11/3/2016 0:41	61	12/3/2016 1:46	57	13/3/2016 2:51	61	14/3/2016 3:56	60	15/3/2016 5:01	62
9/3/2016 23:41	62	11/3/2016 0:46	58	12/3/2016 1:51	54	13/3/2016 2:56	61	14/3/2016 4:01	59	15/3/2016 5:06	59
9/3/2016 23:46	63	11/3/2016 0:51	60	12/3/2016 1:56	57	13/3/2016 3:01	61	14/3/2016 4:06	60	15/3/2016 5:11	60
9/3/2016 23:51	62	11/3/2016 0:56	59	12/3/2016 2:01	56	13/3/2016 3:06	61	14/3/2016 4:11	60	15/3/2016 5:16	59
9/3/2016 23:56	61	11/3/2016 1:01	60	12/3/2016 2:06	56	13/3/2016 3:11	60	14/3/2016 4:16	59	15/3/2016 5:21	59
10/3/2016 0:01	62	11/3/2016 1:06	60	12/3/2016 2:11	49	13/3/2016 3:16	61	14/3/2016 4:21	60	15/3/2016 5:26	59
10/3/2016 0:06	60	11/3/2016 1:11	58	12/3/2016 2:16	54	13/3/2016 3:21	60	14/3/2016 4:26	61	15/3/2016 5:31	61
10/3/2016 0:11	60	11/3/2016 1:16	60	12/3/2016 2:21	50	13/3/2016 3:26	60	14/3/2016 4:31	61	15/3/2016 5:36	60
10/3/2016 0:16	61	11/3/2016 1:21	56	12/3/2016 2:26	61	13/3/2016 3:31	60	14/3/2016 4:36	60	15/3/2016 5:41	61
10/3/2016 0:21	60	11/3/2016 1:26	59	12/3/2016 2:31	55	13/3/2016 3:36	60	14/3/2016 4:41	60	15/3/2016 5:46	61
10/3/2016 0:26	60	11/3/2016 1:31	58	12/3/2016 2:36	54	13/3/2016 3:41	61	14/3/2016 4:46	60	15/3/2016 5:51	61
10/3/2016 0:31	60	11/3/2016 1:36	54	12/3/2016 2:41	52	13/3/2016 3:46	60	14/3/2016 4:51	61	15/3/2016 5:56	60
10/3/2016 0:36	59	11/3/2016 1:41	53	12/3/2016 2:46	62	13/3/2016 3:51	61	14/3/2016 4:56	58	15/3/2016 6:01	60
10/3/2016 0:41	58	11/3/2016 1:46	57	12/3/2016 2:51	52	13/3/2016 3:56	61	14/3/2016 5:01	62	15/3/2016 6:06	61
10/3/2016 0:46	59	11/3/2016 1:51	54	12/3/2016 2:56	62	13/3/2016 4:01	61	14/3/2016 5:06	61	15/3/2016 6:11	61
10/3/2016 0:51	58	11/3/2016 1:56	56	12/3/2016 3:01	58	13/3/2016 4:06	60	14/3/2016 5:11	60	15/3/2016 6:16	46
10/3/2016 0:56	57	11/3/2016 2:01	50	12/3/2016 3:06	51	13/3/2016 4:11	60	14/3/2016 5:16	61	15/3/2016 6:21	50
10/3/2016 1:01	59	11/3/2016 2:06	62	12/3/2016 3:11	61	13/3/2016 4:16	61	14/3/2016 5:21	40	15/3/2016 6:26	57
10/3/2016 1:06	51	11/3/2016 2:11	54	12/3/2016 3:16	46	13/3/2016 4:21	61	14/3/2016 5:26	61	15/3/2016 6:31	57
10/3/2016 1:11	58	11/3/2016 2:16	48	12/3/2016 3:21	62	13/3/2016 4:26	61	14/3/2016 5:31	43	15/3/2016 6:36	60
10/3/2016 1:16	55	11/3/2016 2:21	48	12/3/2016 3:26	62	13/3/2016 4:31	61	14/3/2016 5:36	62	15/3/2016 6:41	60
10/3/2016 1:21	55	11/3/2016 2:26	62	12/3/2016 3:31	61	13/3/2016 4:36	60	14/3/2016 5:41	58	15/3/2016 6:46	61
10/3/2016 1:26	56	11/3/2016 2:31	62	12/3/2016 3:36	61	13/3/2016 4:41	61	14/3/2016 5:46	54	15/3/2016 6:51	61
10/3/2016 1:31	62	11/3/2016 2:36	54	12/3/2016 3:41	62	13/3/2016 4:46	60	14/3/2016 5:51	54	15/3/2016 6:56	61
10/3/2016 1:36	52	11/3/2016 2:41	49	12/3/2016 3:46	61	13/3/2016 4:51	60	14/3/2016 5:56	52	15/3/2016 7:01	60
10/3/2016 1:41	44	11/3/2016 2:46	62	12/3/2016 3:51	61	13/3/2016 4:56	61	14/3/2016 6:01	62	15/3/2016 7:06	60
10/3/2016 1:46	62	11/3/2016 2:51	61	12/3/2016 3:56	61	13/3/2016 5:01	60	14/3/2016 6:06	56	15/3/2016 7:11	61
10/3/2016 1:51	62	11/3/2016 2:56	62	12/3/2016 4:01	61	13/3/2016 5:06	62	14/3/2016 6:11	59	15/3/2016 7:16	60
10/3/2016 1:56	54	11/3/2016 3:01	61	12/3/2016 4:06	62	13/3/2016 5:11	61	14/3/2016 6:16	61	15/3/2016 7:21	59
10/3/2016 2:01	44	11/3/2016 3:06	62	12/3/2016 4:11	61	13/3/2016 5:16	61	14/3/2016 6:21	61	15/3/2016 7:26	59
10/3/2016 2:06	62	11/3/2016 3:11	60	12/3/2016 4:16	49	13/3/2016 5:21	61	14/3/2016 6:26	61	15/3/2016 7:31	60
10/3/2016 2:11	62	11/3/2016 3:16	61	12/3/2016 4:21	61	13/3/2016 5:26	61	14/3/2016 6:31	63	15/3/2016 7:36	57
10/3/2016 2:16	57	11/3/2016 3:21	61	12/3/2016 4:26	44	13/3/2016 5:31	60	14/3/2016 6:36	63	15/3/2016 7:41	54
10/3/2016 2:21	47	11/3/2016 3:26	61	12/3/2016 4:31	60	13/3/2016 5:36	61	14/3/2016 6:41	64	15/3/2016 7:46	56
10/3/2016 2:26	55	11/3/2016 3:31	61	12/3/2016 4:36	60	13/3/2016 5:41	42	14/3/2016 6:46	64	15/3/2016 7:51	

Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)									
16/3/2016 2:41	59	17/3/2016 3:46	58	18/3/2016 4:51	58	19/3/2016 5:56	61	20/3/2016 23:01	58	22/3/2016 0:06	59
16/3/2016 2:46	61	17/3/2016 3:51	60	18/3/2016 4:56	60	19/3/2016 6:01	60	20/3/2016 23:06	53	22/3/2016 0:11	60
16/3/2016 2:51	60	17/3/2016 3:56	59	18/3/2016 5:01	59	19/3/2016 6:06	61	20/3/2016 23:11	52	22/3/2016 0:16	60
16/3/2016 2:56	59	17/3/2016 4:01	59	18/3/2016 5:06	59	19/3/2016 6:11	61	20/3/2016 23:16	57	22/3/2016 0:21	60
16/3/2016 3:01	60	17/3/2016 4:06	60	18/3/2016 5:11	59	19/3/2016 6:16	54	20/3/2016 23:21	56	22/3/2016 0:26	59
16/3/2016 3:06	61	17/3/2016 4:11	58	18/3/2016 5:16	59	19/3/2016 6:21	62	20/3/2016 23:26	56	22/3/2016 0:31	57
16/3/2016 3:11	59	17/3/2016 4:16	59	18/3/2016 5:21	59	19/3/2016 6:26	62	20/3/2016 23:31	48	22/3/2016 0:36	57
16/3/2016 3:16	58	17/3/2016 4:21	59	18/3/2016 5:26	59	19/3/2016 6:31	54	20/3/2016 23:36	54	22/3/2016 0:41	58
16/3/2016 3:21	59	17/3/2016 4:26	59	18/3/2016 5:31	61	19/3/2016 6:36	56	20/3/2016 23:41	55	22/3/2016 0:46	55
16/3/2016 3:26	58	17/3/2016 4:31	60	18/3/2016 5:36	61	19/3/2016 6:41	55	20/3/2016 23:46	52	22/3/2016 0:51	57
16/3/2016 3:31	58	17/3/2016 4:36	60	18/3/2016 5:41	60	19/3/2016 6:46	54	20/3/2016 23:51	48	22/3/2016 0:56	53
16/3/2016 3:36	59	17/3/2016 4:41	60	18/3/2016 5:46	60	19/3/2016 6:51	58	20/3/2016 23:56	51	22/3/2016 1:01	52
16/3/2016 3:41	58	17/3/2016 4:46	59	18/3/2016 5:51	60	19/3/2016 6:56	59	21/3/2016 0:01	61	22/3/2016 1:06	62
16/3/2016 3:46	58	17/3/2016 4:51	59	18/3/2016 5:56	60	19/3/2016 23:01	60	21/3/2016 0:06	62	22/3/2016 1:11	43
16/3/2016 3:51	58	17/3/2016 4:56	59	18/3/2016 6:01	61	19/3/2016 23:06	58	21/3/2016 0:11	62	22/3/2016 1:16	54
16/3/2016 3:56	60	17/3/2016 5:01	59	18/3/2016 6:06	61	19/3/2016 23:11	61	21/3/2016 0:16	61	22/3/2016 1:21	53
16/3/2016 4:01	59	17/3/2016 5:06	60	18/3/2016 6:11	61	19/3/2016 23:16	59	21/3/2016 0:21	61	22/3/2016 1:26	55
16/3/2016 4:06	59	17/3/2016 5:11	60	18/3/2016 6:16	62	19/3/2016 23:21	60	21/3/2016 0:26	43	22/3/2016 1:31	62
16/3/2016 4:11	59	17/3/2016 5:16	56	18/3/2016 6:21	62	19/3/2016 23:26	59	21/3/2016 0:31	61	22/3/2016 1:36	51
16/3/2016 4:16	58	17/3/2016 5:21	61	18/3/2016 6:26	57	19/3/2016 23:31	62	21/3/2016 0:36	60	22/3/2016 1:41	62
16/3/2016 4:21	59	17/3/2016 5:26	60	18/3/2016 6:31	57	19/3/2016 23:36	59	21/3/2016 0:41	62	22/3/2016 1:46	62
16/3/2016 4:26	58	17/3/2016 5:31	61	18/3/2016 6:36	57	19/3/2016 23:41	59	21/3/2016 0:46	61	22/3/2016 1:51	61
16/3/2016 4:31	59	17/3/2016 5:36	60	18/3/2016 6:41	60	19/3/2016 23:46	61	21/3/2016 0:51	61	22/3/2016 1:56	62
16/3/2016 4:36	59	17/3/2016 5:41	60	18/3/2016 6:46	59	19/3/2016 23:51	59	21/3/2016 0:56	61	22/3/2016 2:01	61
16/3/2016 4:41	59	17/3/2016 5:46	61	18/3/2016 6:51	61	19/3/2016 23:56	54	21/3/2016 1:01	60	22/3/2016 2:06	61
16/3/2016 4:46	58	17/3/2016 5:51	48	18/3/2016 6:56	60	20/3/2016 0:01	56	21/3/2016 1:06	60	22/3/2016 2:11	61
16/3/2016 4:51	58	17/3/2016 5:56	62	18/3/2016 23:01	61	20/3/2016 0:06	57	21/3/2016 1:11	60	22/3/2016 2:16	60
16/3/2016 4:56	58	17/3/2016 6:01	61	18/3/2016 23:06	60	20/3/2016 0:11	55	21/3/2016 1:16	60	22/3/2016 2:21	61
16/3/2016 5:01	59	17/3/2016 6:06	62	18/3/2016 23:11	61	20/3/2016 0:16	57	21/3/2016 1:21	61	22/3/2016 2:26	60
16/3/2016 5:06	58	17/3/2016 6:11	54	18/3/2016 23:16	61	20/3/2016 0:21	56	21/3/2016 1:26	59	22/3/2016 2:31	60
16/3/2016 5:11	59	17/3/2016 6:16	57	18/3/2016 23:21	60	20/3/2016 0:26	56	21/3/2016 1:31	60	22/3/2016 2:36	60
16/3/2016 5:16	58	17/3/2016 6:21	57	18/3/2016 23:26	59	20/3/2016 0:31	52	21/3/2016 1:36	59	22/3/2016 2:41	61
16/3/2016 5:21	59	17/3/2016 6:26	59	18/3/2016 23:31	60	20/3/2016 0:36	61	21/3/2016 1:41	60	22/3/2016 2:46	60
16/3/2016 5:26	59	17/3/2016 6:31	60	18/3/2016 23:36	60	20/3/2016 0:41	52	21/3/2016 1:46	59	22/3/2016 2:51	60
16/3/2016 5:31	59	17/3/2016 6:36	62	18/3/2016 23:41	60	20/3/2016 0:46	54	21/3/2016 1:51	59	22/3/2016 2:56	59
16/3/2016 5:36	62	17/3/2016 6:41	62	18/3/2016 23:46	60	20/3/2016 0:51	46	21/3/2016 1:56	58	22/3/2016 3:01	59
16/3/2016 5:41	60	17/3/2016 6:46	62	18/3/2016 23:51	58	20/3/2016 0:56	48	21/3/2016 2:01	58	22/3/2016 3:06	60
16/3/2016 5:46	60	17/3/2016 6:51	62	18/3/2016 23:56	60	20/3/2016 1:01	55	21/3/2016 2:06	59	22/3/2016 3:11	60
16/3/2016 5:51	61	17/3/2016 6:56	63	19/3/2016 0:01	58	20/3/2016 1:06	61	21/3/2016 2:11	59	22/3/2016 3:16	59
16/3/2016 5:56	60	17/3/2016 23:01	60	19/3/2016 0:06	58	20/3/2016 1:11	62	21/3/2016 2:16	58	22/3/2016 3:21	60
16/3/2016 6:01	60	17/3/2016 23:06	60	19/3/2016 0:11	58	20/3/2016 1:16	61	21/3/2016 2:21	58	22/3/2016 3:26	58
16/3/2016 6:06	61	17/3/2016 23:11	60	19/3/2016 0:16	58	20/3/2016 1:21	61	21/3/2016 2:26	57	22/3/2016 3:31	59
16/3/2016 6:11	52	17/3/2016 23:16	59	19/3/2016 0:21	58	20/3/2016 1:26	62	21/3/2016 2:31	57	22/3/2016 3:36	60
16/3/2016 6:16	61	17/3/2016 23:21	60	19/3/2016 0:26	56	20/3/2016 1:31	61	21/3/2016 2:36	57	22/3/2016 3:41	59
16/3/2016 6:21	62	17/3/2016 23:26	61	19/3/2016 0:31	58	20/3/2016 1:36	61	21/3/2016 2:41	58	22/3/2016 3:46	58
16/3/2016 6:26	54	17/3/2016 23:31	59	19/3/2016 0:36	56	20/3/2016 1:41	61	21/3/2016 2:46	57	22/3/2016 3:51	59
16/3/2016 6:31	58	17/3/2016 23:36	60	19/3/2016 0:41	57	20/3/2016 1:46	61	21/3/2016 2:51	57	22/3/2016 3:56	60
16/3/2016 6:36	59	17/3/2016 23:41	59	19/3/2016 0:46	54	20/3/2016 1:51	61	21/3/2016 2:56	56	22/3/2016 4:01	59
16/3/2016 6:41	59	17/3/2016 23:46	59	19/3/2016 0:51	58	20/3/2016 1:56	61	21/3/2016 3:01	57	22/3/2016 4:06	59
16/3/2016 6:46	60	17/3/2016 23:51	59	19/3/2016 0:56	57	20/3/2016 2:01	62	21/3/2016 3:06	57	22/3/2016 4:11	60
16/3/2016 6:51	61	17/3/2016 23:56	58	19/3/2016 1:01	47	20/3/2016 2:06	61	21/3/2016 3:11	57	22/3/2016 4:16	60
16/3/2016 6:56	61	18/3/2016 0:01	57	19/3/2016 1:06	56	20/3/2016 2:11	45	21/3/2016 3:16	57	22/3/2016 4:21	60
16/3/2016 23:01	60	18/3/2016 0:06	58	19/3/2016 1:11	61	20/3/2016 2:16	61	21/3/2016 3:21	56	22/3/2016 4:26	59
16/3/2016 23:06	59	18/3/2016 0:11	58	19/3/2016 1:16	62	20/3/2016 2:21	61	21/3/2016 3:26	57	22/3/2016 4:31	59
16/3/2016 23:11	61	18/3/2016 0:16	55	19/3/2016 1:21	48	20/3/2016 2:26	61	21/3/2016 3:31	58	22/3/2016 4:36	60
16/3/2016 23:16	61	18/3/2016 0:21	52	19/3/2016 1:26	62	20/3/2016 2:31	60	21/3/2016 3:36	57	22/3/2016 4:41	59
16/3/2016 23:21	62	18/3/2016 0:26	55	19/3/2016 1:31	47	20/3/2016 2:36	60	21/3/2016 3:41	56	22/3/2016 4:46	60
16/3/2016 23:26	61	18/3/2016 0:31	55	19/3/2016 1:36	40	20/3/2016 2:41	61	21/3/2016 3:46	57	22/3/2016 4:51	59
16/3/2016 23:31	60	18/3/2016 0:36	49	19/3/2016 1:41	43	20/3/2016 2:46	60	21/3/2016 3:51	57	22/3/2016 4:56	59
16/3/2016 23:36	60	18/3/2016 0:41	40	19/3/2016 1:46	62	20/3/2016 2:51	60	21/3/2016 3:56	56	22/3/2016 5:01	60
16/3/2016 23:41	60	18/3/2016 0:46	47	19/3/2016 1:51	62	20/3/2016 2:56	59	21/3/2016 4:01	58	22/3/2016 5:06	60
16/3/2016 23:46	60	18/3/2016 0:51	36	19/3/2016 1:56	56	20/3/2016 3:01	60	21/3/2016 4:06	56	22/3/2016 5:11	60
16/3/2016 23:51	58	18/3/2016 0:56	62	19/3/2016 2:01	62	20/3/2016 3:06	59	21/3/2016 4:11	57	22/3/2016 5:16	60
16/3/2016 23:56	59	18/3/2016 1:01	62	19/3/2016 2:06	61	20/3/2016 3:11	59	21/3/2016 4:16	56	22/3/2016 5:21	61
17/3/2016 0:01	60	18/3/2016 1:06	61	19/3/2016 2:11	61	20/3/2016 3:16	60	21/3/2016 4:21	58	22/3/2016 5:26	60
17/3/2016 0:06	59	18/3/2016 1:11	62	19/3/2016 2:16	62	20/3/2016 3:21	59	21/3/2016 4:26	57	22/3/2016 5:31	61
17/3/2016 0:11	58	18/3/2016 1:16	61	19/3/2016 2:21	61	20/3/2016 3:26	60	21/3/2016 4:31	58	22/3/2016 5:36	61
17/3/2016 0:16	57	18/3/2016 1:21	61	19/3/2016 2:26	61	20/3/2016 3:31	59	21/3/2016 4:36	59	22/3/2016 5:41	61
17/3/2016 0:21	59	18/3/2016 1:26	61	19/3/2016 2:31	61	20/3/2016 3:36	61	21/3/2016 4:41	57	22/3/2016 5:46	61
17/3/2016 0:26	56	18/3/2016 1:31	60	19/3/2016 2:36	61	20/3/2016 3:41	59	21/3/2016 4:46	57	22/3/2016 5:51	62
17/3/2016 0:31	57	18/3/2016 1:36	61	19/3/2016 2:41	61	20/3/2016 3:46	59	21/3/2016 4:51	57	22/3/2016 5:56	62
17/3/2016 0:36	58	18/3/2016 1:41	61	19/3/2016 2:46	61	20/3/2016 3:51	60	21/3/2016 4:56	58	22/3/2016 6:01	61
17/3/2016 0:41	55	18/3/2016 1:46	60	19/3/2016 2:51	60	20/3/2016 3:56	60	21/3/2016 5:01	59	22/3/2016 6:06	52
17/3/2016 0:46	55	18/3/2016 1:51	61	19/3/2016 2:56	60	20/3/2016 4:01	59	21/3/2016 5:06	58	22/3/2016 6:11	49
17/3/2016 0:51	62	18/3/2016 1:56	60	19/3/2016 3:01	61	20/3/2016 4:06	59	21/3/2016 5:11	58	22/3/2016 6:16	57
17/3/2016 0:56	55	18/3/2016 2:01	61	19/3/2016 3:06	60	20/3/20					

Real-time Noise Data		RTN1 (Food and Environmental Hygiene Department Depot)			
23/3/2016 1:11	61	24/3/2016 2:16	54	25/3/2016 3:21	53
23/3/2016 1:16	62	24/3/2016 2:21	61	25/3/2016 3:26	62
23/3/2016 1:21	43	24/3/2016 2:26	62	25/3/2016 3:31	61
23/3/2016 1:26	61	24/3/2016 2:31	61	25/3/2016 3:36	54
23/3/2016 1:31	61	24/3/2016 2:36	45	25/3/2016 3:41	61
23/3/2016 1:36	61	24/3/2016 2:41	61	25/3/2016 3:46	61
23/3/2016 1:41	60	24/3/2016 2:46	61	25/3/2016 3:51	61
23/3/2016 1:46	61	24/3/2016 2:51	61	25/3/2016 3:56	61
23/3/2016 1:51	61	24/3/2016 2:56	61	25/3/2016 4:01	61
23/3/2016 1:56	60	24/3/2016 3:01	61	25/3/2016 4:06	61
23/3/2016 2:01	61	24/3/2016 3:06	61	25/3/2016 4:11	62
23/3/2016 2:06	60	24/3/2016 3:11	61	25/3/2016 4:16	61
23/3/2016 2:11	59	24/3/2016 3:16	61	25/3/2016 4:21	62
23/3/2016 2:16	60	24/3/2016 3:21	61	25/3/2016 4:26	61
23/3/2016 2:21	60	24/3/2016 3:26	60	25/3/2016 4:31	61
23/3/2016 2:26	60	24/3/2016 3:31	61	25/3/2016 4:36	61
23/3/2016 2:31	59	24/3/2016 3:36	61	25/3/2016 4:41	62
23/3/2016 2:36	59	24/3/2016 3:41	60	25/3/2016 4:46	61
23/3/2016 2:41	58	24/3/2016 3:46	61	25/3/2016 4:51	62
23/3/2016 2:46	60	24/3/2016 3:51	60	25/3/2016 4:56	61
23/3/2016 2:51	59	24/3/2016 3:56	60	25/3/2016 5:01	61
23/3/2016 2:56	58	24/3/2016 4:01	60	25/3/2016 5:06	53
23/3/2016 3:01	58	24/3/2016 4:06	59	25/3/2016 5:11	60
23/3/2016 3:06	59	24/3/2016 4:11	60	25/3/2016 5:16	62
23/3/2016 3:11	59	24/3/2016 4:16	59	25/3/2016 5:21	62
23/3/2016 3:16	58	24/3/2016 4:21	60	25/3/2016 5:26	62
23/3/2016 3:21	59	24/3/2016 4:26	59	25/3/2016 5:31	61
23/3/2016 3:26	59	24/3/2016 4:31	60	25/3/2016 5:36	43
23/3/2016 3:31	58	24/3/2016 4:36	60	25/3/2016 5:41	62
23/3/2016 3:36	59	24/3/2016 4:41	60	25/3/2016 5:46	62
23/3/2016 3:41	59	24/3/2016 4:46	59	25/3/2016 5:51	55
23/3/2016 3:46	59	24/3/2016 4:51	59	25/3/2016 5:56	54
23/3/2016 3:51	59	24/3/2016 4:56	61	25/3/2016 6:01	50
23/3/2016 3:56	58	24/3/2016 5:01	61	25/3/2016 6:06	56
23/3/2016 4:01	58	24/3/2016 5:06	61	25/3/2016 6:11	53
23/3/2016 4:06	59	24/3/2016 5:11	60	25/3/2016 6:16	53
23/3/2016 4:11	58	24/3/2016 5:16	60	25/3/2016 6:21	51
23/3/2016 4:16	59	24/3/2016 5:21	61	25/3/2016 6:26	58
23/3/2016 4:21	58	24/3/2016 5:26	61	25/3/2016 6:31	58
23/3/2016 4:26	58	24/3/2016 5:31	60	25/3/2016 6:36	60
23/3/2016 4:31	59	24/3/2016 5:36	62	25/3/2016 6:41	60
23/3/2016 4:36	59	24/3/2016 5:41	61	25/3/2016 6:46	59
23/3/2016 4:41	60	24/3/2016 5:46	61	25/3/2016 6:51	60
23/3/2016 4:46	59	24/3/2016 5:51	62	25/3/2016 6:56	56
23/3/2016 4:51	59	24/3/2016 5:56	62	25/3/2016 23:01	60
23/3/2016 4:56	59	24/3/2016 6:01	61	25/3/2016 23:06	59
23/3/2016 5:01	60	24/3/2016 6:06	62	25/3/2016 23:11	60
23/3/2016 5:06	59	24/3/2016 6:11	50	25/3/2016 23:16	61
23/3/2016 5:11	59	24/3/2016 6:16	57	25/3/2016 23:21	61
23/3/2016 5:16	60	24/3/2016 6:21	59	25/3/2016 23:26	61
23/3/2016 5:21	61	24/3/2016 6:26	59	25/3/2016 23:31	61
23/3/2016 5:26	59	24/3/2016 6:31	59	25/3/2016 23:36	59
23/3/2016 5:31	60	24/3/2016 6:36	60	25/3/2016 23:41	60
23/3/2016 5:36	61	24/3/2016 6:41	62	25/3/2016 23:46	59
23/3/2016 5:41	60	24/3/2016 6:46	62	25/3/2016 23:51	60
23/3/2016 5:46	61	24/3/2016 6:51	63	25/3/2016 23:56	65
23/3/2016 5:51	61	24/3/2016 6:56	63	26/3/2016 0:01	58
23/3/2016 5:56	61	24/3/2016 23:01	64	26/3/2016 0:06	59
23/3/2016 6:01	61	24/3/2016 23:06	64	26/3/2016 0:11	57
23/3/2016 6:06	61	24/3/2016 23:11	63	26/3/2016 0:16	53
23/3/2016 6:11	61	24/3/2016 23:16	64	26/3/2016 0:21	62
23/3/2016 6:16	52	24/3/2016 23:21	64	26/3/2016 0:26	58
23/3/2016 6:21	57	24/3/2016 23:26	63	26/3/2016 0:31	57
23/3/2016 6:26	57	24/3/2016 23:31	64	26/3/2016 0:36	57
23/3/2016 6:31	58	24/3/2016 23:36	64	26/3/2016 0:41	57
23/3/2016 6:36	59	24/3/2016 23:41	62	26/3/2016 0:46	50
23/3/2016 6:41	62	24/3/2016 23:46	63	26/3/2016 0:51	54
23/3/2016 6:46	61	24/3/2016 23:51	63	26/3/2016 0:56	53
23/3/2016 6:51	62	24/3/2016 23:56	62	26/3/2016 1:01	54
23/3/2016 6:56	62	25/3/2016 0:01	63	26/3/2016 1:06	62
23/3/2016 23:01	62	25/3/2016 0:06	62	26/3/2016 1:11	52
23/3/2016 23:06	60	25/3/2016 0:11	62	26/3/2016 1:16	51
23/3/2016 23:11	62	25/3/2016 0:16	63	26/3/2016 1:21	50
23/3/2016 23:16	61	25/3/2016 0:21	63	26/3/2016 1:26	62
23/3/2016 23:21	61	25/3/2016 0:26	61	26/3/2016 1:31	52
23/3/2016 23:26	60	25/3/2016 0:31	61	26/3/2016 1:36	62
23/3/2016 23:31	61	25/3/2016 0:36	61	26/3/2016 1:41	61
23/3/2016 23:36	60	25/3/2016 0:41	61	26/3/2016 1:46	61
23/3/2016 23:41	60	25/3/2016 0:46	62	26/3/2016 1:51	61
23/3/2016 23:46	61	25/3/2016 0:51	60	26/3/2016 1:56	61
23/3/2016 23:51	60	25/3/2016 0:56	60	26/3/2016 2:01	61
23/3/2016 23:56	61	25/3/2016 1:01	62	26/3/2016 2:06	62
24/3/2016 0:01	60	25/3/2016 1:06	61	26/3/2016 2:11	61
24/3/2016 0:06	63	25/3/2016 1:11	59	26/3/2016 2:16	62
24/3/2016 0:11	62	25/3/2016 1:16	59	26/3/2016 2:21	61
24/3/2016 0:16	62	25/3/2016 1:21	61	26/3/2016 2:26	61
24/3/2016 0:21	64	25/3/2016 1:26	59	26/3/2016 2:31	61
24/3/2016 0:26	62	25/3/2016 1:31	57	26/3/2016 2:36	62
24/3/2016 0:31	61	25/3/2016 1:36	58	26/3/2016 2:41	60
24/3/2016 0:36	59	25/3/2016 1:41	58	26/3/2016 2:46	61
24/3/2016 0:41	60	25/3/2016 1:46	57	26/3/2016 2:51	62
24/3/2016 0:46	59	25/3/2016 1:51	58	26/3/2016 2:56	60
24/3/2016 0:51	60	25/3/2016 1:56	57	26/3/2016 3:01	60
24/3/2016 0:56	61	25/3/2016 2:01	57	26/3/2016 3:06	61
24/3/2016 1:01	61	25/3/2016 2:06	57	26/3/2016 3:11	60
24/3/2016 1:06	61	25/3/2016 2:11	59	26/3/2016 3:16	60
24/3/2016 1:11	62	25/3/2016 2:16	56	26/3/2016 3:21	61
24/3/2016 1:16	62	25/3/2016 2:21	58	26/3/2016 3:26	60
24/3/2016 1:21	63	25/3/2016 2:26	58	26/3/2016 3:31	60
24/3/2016 1:26	63	25/3/2016 2:31	56	26/3/2016 3:36	60
24/3/2016 1:31	62	25/3/2016 2:36	62	26/3/2016 3:41	60
24/3/2016 1:36	62	25/3/2016 2:41	53	26/3/2016 3:46	61
24/3/2016 1:41	62	25/3/2016 2:46	45	26/3/2016 3:51	60
24/3/2016 1:46	61	25/3/2016 2:51	62	26/3/2016 3:56	60
24/3/2016 1:51	60	25/3/2016 2:56	47	26/3/2016 4:01	60
24/3/2016 1:56	59	25/3/2016 3:01	50	26/3/2016 4:06	61
24/3/2016 2:01	54	25/3/2016 3:06	62	26/3/2016 4:11	60
24/3/2016 2:06	52	25/3/2016 3:11	48	26/3/2016 4:16	60
24/3/2016 2:11	61	25/3/2016 3:16	62	26/3/2016 4:21	60

Real-time Noise Data		RTN2a (Hong Kong Electric Centre)											
Normal Day 07:00-19:00		3/3/2016 12:31	65	9/3/2016 7:01	61	14/3/2016 13:31	63	19/3/2016 8:01	66	24/3/2016 14:31	60		
		3/3/2016 13:01	63	9/3/2016 7:31	63	14/3/2016 14:01	68	19/3/2016 8:31	55	24/3/2016 15:01	66		
27/2/2016 7:01	61	3/3/2016 13:31	65	9/3/2016 8:01	67	14/3/2016 14:31	64	19/3/2016 9:01	62	24/3/2016 15:31	65		
27/2/2016 7:31	63	3/3/2016 14:01	66	9/3/2016 8:31	62	14/3/2016 15:01	62	19/3/2016 9:31	64	24/3/2016 16:01	66		
27/2/2016 8:01	67	3/3/2016 14:31	61	9/3/2016 9:01	63	14/3/2016 15:31	67	19/3/2016 10:01	59	24/3/2016 16:31	66		
27/2/2016 8:31	64	3/3/2016 15:01	65	9/3/2016 9:31	71	14/3/2016 16:01	59	19/3/2016 10:31	57	24/3/2016 17:01	56		
27/2/2016 9:01	67	3/3/2016 15:31	66	9/3/2016 10:01	59	14/3/2016 16:31	62	19/3/2016 11:01	57	24/3/2016 17:31	64		
27/2/2016 9:31	66	3/3/2016 16:01	65	9/3/2016 10:31	58	14/3/2016 17:01	54	19/3/2016 11:31	66	24/3/2016 18:01	63		
27/2/2016 10:01	68	3/3/2016 16:31	66	9/3/2016 11:01	62	14/3/2016 17:31	66	19/3/2016 12:01	67	24/3/2016 18:31	63		
27/2/2016 10:31	67	3/3/2016 17:01	63	9/3/2016 11:31	66	14/3/2016 18:01	64	19/3/2016 12:31	55	Normal Day 19:00-23:00 Sunday & Holiday 07:00-23:00			
27/2/2016 11:01	66	3/3/2016 17:31	66	9/3/2016 12:01	65	14/3/2016 18:31	63	19/3/2016 13:01	59				
27/2/2016 11:31	61	3/3/2016 18:01	63	9/3/2016 12:31	64	15/3/2016 7:01	62	19/3/2016 13:31	65				
27/2/2016 12:01	64	3/3/2016 18:31	62	9/3/2016 13:01	52	15/3/2016 7:31	63	19/3/2016 14:01	67				
27/2/2016 12:31	64	4/3/2016 7:01	62	9/3/2016 13:31	60	15/3/2016 8:01	66	19/3/2016 14:31	66				
27/2/2016 13:01	68	4/3/2016 7:31	62	9/3/2016 14:01	59	15/3/2016 8:31	59	19/3/2016 15:01	64				
27/2/2016 13:31	65	4/3/2016 8:01	67	9/3/2016 14:31	57	15/3/2016 9:01	61	19/3/2016 15:31	73				
27/2/2016 14:01	68	4/3/2016 8:31	68	9/3/2016 15:01	58	15/3/2016 9:31	61	19/3/2016 16:01	70				
27/2/2016 14:31	66	4/3/2016 9:01	66	9/3/2016 15:31	67	15/3/2016 10:01	60	19/3/2016 16:31	71				
27/2/2016 15:01	68	4/3/2016 9:31	65	9/3/2016 16:01	60	15/3/2016 10:31	62	19/3/2016 17:01	67				
27/2/2016 15:31	65	4/3/2016 10:01	66	9/3/2016 16:31	63	15/3/2016 11:01	63	19/3/2016 17:31	65				
27/2/2016 16:01	65	4/3/2016 10:31	69	9/3/2016 17:01	55	15/3/2016 11:31	42	19/3/2016 18:01	64				
27/2/2016 16:31	66	4/3/2016 11:01	67	9/3/2016 17:31	67	15/3/2016 12:01	63	19/3/2016 18:31	63				
27/2/2016 17:01	60	4/3/2016 11:31	66	9/3/2016 18:01	65	15/3/2016 12:31	64	21/3/2016 7:01	62				
27/2/2016 17:31	65	4/3/2016 12:01	64	9/3/2016 18:31	64	15/3/2016 13:01	57	21/3/2016 7:31	64				
27/2/2016 18:01	63	4/3/2016 12:31	63	10/3/2016 7:01	61	15/3/2016 13:31	67	21/3/2016 8:01	63				
27/2/2016 18:31	65	4/3/2016 13:01	53	10/3/2016 7:31	62	15/3/2016 14:01	66	21/3/2016 8:31	66				
29/2/2016 7:01	61	4/3/2016 13:31	65	10/3/2016 8:01	64	15/3/2016 14:31	62	21/3/2016 9:01	66				
29/2/2016 7:31	62	4/3/2016 14:01	65	10/3/2016 8:31	59	15/3/2016 15:01	58	21/3/2016 9:31	66				
29/2/2016 8:01	69	4/3/2016 14:31	66	10/3/2016 9:01	62	15/3/2016 15:31	66	21/3/2016 10:01	59				
29/2/2016 8:31	67	4/3/2016 15:01	60	10/3/2016 9:31	59	15/3/2016 16:01	63	21/3/2016 10:31	67				
29/2/2016 9:01	63	4/3/2016 15:31	66	10/3/2016 10:01	60	15/3/2016 16:31	60	21/3/2016 11:01	67				
29/2/2016 9:31	57	4/3/2016 16:01	56	10/3/2016 10:31	62	15/3/2016 17:01	67	21/3/2016 11:31	65				
29/2/2016 10:01	51	4/3/2016 16:31	57	10/3/2016 11:01	63	15/3/2016 17:31	64	21/3/2016 12:01	65				
29/2/2016 10:31	64	4/3/2016 17:01	56	10/3/2016 11:31	67	15/3/2016 18:01	63	21/3/2016 12:31	65				
29/2/2016 11:01	64	4/3/2016 17:31	66	10/3/2016 12:01	64	15/3/2016 18:31	62	21/3/2016 13:01	66				
29/2/2016 11:31	45	4/3/2016 18:01	65	10/3/2016 12:31	66	16/3/2016 7:01	62	21/3/2016 13:31	62				
29/2/2016 12:01	65	4/3/2016 18:31	63	10/3/2016 13:01	67	16/3/2016 7:31	63	21/3/2016 14:01	61				
29/2/2016 12:31	62	5/3/2016 7:01	61	10/3/2016 13:31	60	16/3/2016 8:01	65	21/3/2016 14:31	66				
29/2/2016 13:01	67	5/3/2016 7:31	63	10/3/2016 14:01	59	16/3/2016 8:31	60	21/3/2016 15:01	66				
29/2/2016 13:31	62	5/3/2016 8:01	54	10/3/2016 14:31	61	16/3/2016 9:01	59	21/3/2016 15:31	66				
29/2/2016 14:01	61	5/3/2016 8:31	64	10/3/2016 15:01	67	16/3/2016 9:31	58	21/3/2016 16:01	58				
29/2/2016 14:31	67	5/3/2016 9:01	62	10/3/2016 15:31	65	16/3/2016 10:01	59	21/3/2016 16:31	61				
29/2/2016 15:01	65	5/3/2016 9:31	63	10/3/2016 16:01	67	16/3/2016 10:31	67	21/3/2016 17:01	66				
29/2/2016 15:31	65	5/3/2016 10:01	51	10/3/2016 16:31	51	16/3/2016 11:01	59	21/3/2016 17:31	63				
29/2/2016 16:01	63	5/3/2016 10:31	61	10/3/2016 17:01	66	16/3/2016 11:31	46	21/3/2016 18:01	62				
29/2/2016 16:31	63	5/3/2016 11:01	59	10/3/2016 17:31	64	16/3/2016 12:01	64	21/3/2016 18:31	62				
29/2/2016 17:01	56	5/3/2016 11:31	66	10/3/2016 18:01	64	16/3/2016 12:31	66	22/3/2016 7:01	63				
29/2/2016 17:31	65	5/3/2016 12:01	63	10/3/2016 18:31	64	16/3/2016 13:01	55	22/3/2016 7:31	63				
29/2/2016 18:01	63	5/3/2016 12:31	62	11/3/2016 7:01	63	16/3/2016 13:31	61	22/3/2016 8:01	63				
29/2/2016 18:31	62	5/3/2016 13:01	67	11/3/2016 7:31	64	16/3/2016 14:01	64	22/3/2016 8:31	40				
1/3/2016 7:01	62	5/3/2016 13:31	63	11/3/2016 8:01	66	16/3/2016 14:31	62	22/3/2016 9:01	63				
1/3/2016 7:31	63	5/3/2016 14:01	63	11/3/2016 8:31	53	16/3/2016 15:01	60	22/3/2016 9:31	65				
1/3/2016 8:01	67	5/3/2016 14:31	65	11/3/2016 9:01	60	16/3/2016 15:31	66	22/3/2016 10:01	67				
1/3/2016 8:31	64	5/3/2016 15:01	61	11/3/2016 9:31	62	16/3/2016 16:01	58	22/3/2016 10:31	67				
1/3/2016 9:01	65	5/3/2016 15:31	66	11/3/2016 10:01	61	16/3/2016 16:31	61	22/3/2016 11:01	66				
1/3/2016 9:31	74	5/3/2016 16:01	52	11/3/2016 10:31	62	16/3/2016 17:01	67	22/3/2016 11:31	64				
1/3/2016 10:01	79	5/3/2016 16:31	61	11/3/2016 11:01	63	16/3/2016 17:31	65	22/3/2016 12:01	61				
1/3/2016 10:31	73	5/3/2016 17:01	59	11/3/2016 11:31	67	16/3/2016 18:01	62	22/3/2016 12:31	62				
1/3/2016 11:01	67	5/3/2016 17:31	66	11/3/2016 12:01	65	16/3/2016 18:31	62	22/3/2016 13:01	66				
1/3/2016 11:31	49	5/3/2016 18:01	63	11/3/2016 12:31	66	17/3/2016 7:01	62	22/3/2016 13:31	60				
1/3/2016 12:01	63	5/3/2016 18:31	63	11/3/2016 13:01	62	17/3/2016 7:31	62	22/3/2016 14:01	61				
1/3/2016 12:31	63	7/3/2016 7:01	61	11/3/2016 13:31	62	17/3/2016 8:01	64	22/3/2016 14:31	63				
1/3/2016 13:01	67	7/3/2016 7:31	64	11/3/2016 14:01	63	17/3/2016 8:31	60	22/3/2016 15:01	61				
1/3/2016 13:31	64	7/3/2016 8:01	67	11/3/2016 14:31	61	17/3/2016 9:01	62	22/3/2016 15:31	66				
1/3/2016 14:01	65	7/3/2016 8:31	58	11/3/2016 15:01	60	17/3/2016 9:31	62	22/3/2016 16:01	67				
1/3/2016 14:31	66	7/3/2016 9:01	60	11/3/2016 15:31	65	17/3/2016 10:01	64	22/3/2016 16:31	66				
1/3/2016 15:01	65	7/3/2016 9:31	60	11/3/2016 16:01	67	17/3/2016 10:31	65	22/3/2016 17:01	66				
1/3/2016 15:31	52	7/3/2016 10:01	67	11/3/2016 16:31	59	17/3/2016 11:01	66	22/3/2016 17:31	64				
1/3/2016 16:01	68	7/3/2016 10:31	56	11/3/2016 17:01	67	17/3/2016 11:31	61	22/3/2016 18:01	63				
1/3/2016 16:31	65	7/3/2016 11:01	63	11/3/2016 17:31	66	17/3/2016 12:01	66	22/3/2016 18:31	63				
1/3/2016 17:01	62	7/3/2016 11:31	67	11/3/2016 18:01	64	17/3/2016 12:31	65	23/3/2016 7:01	62				
1/3/2016 17:31	57	7/3/2016 12:01	63	11/3/2016 18:31	64	17/3/2016 13:01	59	23/3/2016 7:31	64				
1/3/2016 18:01	65	7/3/2016 12:31	62	12/3/2016 7:01	62	17/3/2016 13:31	65	23/3/2016 8:01	66				
1/3/2016 18:31	65	7/3/2016 13:01	67	12/3/2016 7:31	64	17/3/2016 14:01	63	23/3/2016 8:31	59				
2/3/2016 7:01	61	7/3/2016 13:31	60	12/3/2016 8:01	66	17/3/2016 14:31	63	23/3/2016 9:01	54				
2/3/2016 7:31	62	7/3/2016 14:01	64	12/3/2016 8:31	56	17/3/2016 15:01	63	23/3/2016 9:31	55				
2/3/2016 8:01	66	7/3/2016 14:31	64	12/3/2016 9:01	57	17/3/2016 15:31	66	23/3/2016 10:01	67				
2/3/2016 8:31	64	7/3/2016 15:01	68	12/3/2016 9:31	41	17/3/2016 16:01	61	23/3/2016 10:31	67				
2/3/2016 9:01	68	7/3/2016 15:31	67	12/3/2016 10:01	67	17/3/2016 16:31	60	23/3/2016 11:01	56				
2/3/2016 9:31	77	7/3/2016 16:01	60	12/3/2016 10:31	58	17/3/2016 17:01	55	23/3/2016 11:31	55				
2/3/2016 10:01	67	7/3/2016 16:31	63	12/3/2016 11:01	67	17/3/2016 17:31	66	23/3/2016 12:01	62				
2/3/2016 10:31	69	7/3/2016 17:01	58	12/3/2016 11:31	66	17/3/2016 18:01	64	23/3/2016 12:31	62				
2/3/2016 11:01	71	7/3/2016 17:31	67	12/3/2016 12:01	64	17/3/2016 18:31	63	23/3/2016 13:01	66				
2/3/2016 11:31	65	7/3/2016 18:01	66	12/3/2016 12:31	62	18/3/2016 7:01	61	23/3/2016 13:31	67				
2/3/2016 12:01	65	7/3/2016 18:31											

Real-time Noise Data		RTN2a (Hong Kong Electric Centre)											
28/2/2016 10:56	40	28/2/2016 20:01	61	1/3/2016 21:06	60	3/3/2016 22:11	61	6/3/2016 7:16	58	6/3/2016 16:21	61		
28/2/2016 11:01	43	28/2/2016 20:06	61	1/3/2016 21:11	61	3/3/2016 22:16	61	6/3/2016 7:21	60	6/3/2016 16:26	62		
28/2/2016 11:06	62	28/2/2016 20:11	60	1/3/2016 21:16	61	3/3/2016 22:21	62	6/3/2016 7:26	59	6/3/2016 16:31	57		
28/2/2016 11:11	61	28/2/2016 20:16	61	1/3/2016 21:21	61	3/3/2016 22:26	62	6/3/2016 7:31	60	6/3/2016 16:36	62		
28/2/2016 11:16	61	28/2/2016 20:21	61	1/3/2016 21:26	61	3/3/2016 22:31	61	6/3/2016 7:36	60	6/3/2016 16:41	62		
28/2/2016 11:21	54	28/2/2016 20:26	61	1/3/2016 21:31	61	3/3/2016 22:36	61	6/3/2016 7:41	60	6/3/2016 16:46	61		
28/2/2016 11:26	43	28/2/2016 20:31	61	1/3/2016 21:36	61	3/3/2016 22:41	62	6/3/2016 7:46	60	6/3/2016 16:51	43		
28/2/2016 11:31	52	28/2/2016 20:36	61	1/3/2016 21:41	61	3/3/2016 22:46	61	6/3/2016 7:51	58	6/3/2016 16:56	61		
28/2/2016 11:36	55	28/2/2016 20:41	61	1/3/2016 21:46	61	3/3/2016 22:51	60	6/3/2016 7:56	61	6/3/2016 17:01	61		
28/2/2016 11:41	57	28/2/2016 20:46	61	1/3/2016 21:51	62	3/3/2016 22:56	61	6/3/2016 8:01	60	6/3/2016 17:06	61		
28/2/2016 11:46	55	28/2/2016 20:51	61	1/3/2016 21:56	61	4/3/2016 19:01	62	6/3/2016 8:06	61	6/3/2016 17:11	52		
28/2/2016 11:51	58	28/2/2016 20:56	61	1/3/2016 22:01	62	4/3/2016 19:06	49	6/3/2016 8:11	61	6/3/2016 17:16	62		
28/2/2016 11:56	57	28/2/2016 21:01	61	1/3/2016 22:06	61	4/3/2016 19:11	46	6/3/2016 8:16	61	6/3/2016 17:21	62		
28/2/2016 12:01	50	28/2/2016 21:06	61	1/3/2016 22:11	61	4/3/2016 19:16	52	6/3/2016 8:21	62	6/3/2016 17:26	62		
28/2/2016 12:06	57	28/2/2016 21:11	60	1/3/2016 22:16	61	4/3/2016 19:21	57	6/3/2016 8:26	61	6/3/2016 17:31	62		
28/2/2016 12:11	54	28/2/2016 21:16	61	1/3/2016 22:21	42	4/3/2016 19:26	59	6/3/2016 8:31	61	6/3/2016 17:36	61		
28/2/2016 12:16	61	28/2/2016 21:21	61	1/3/2016 22:26	61	4/3/2016 19:31	62	6/3/2016 8:36	62	6/3/2016 17:41	61		
28/2/2016 12:21	61	28/2/2016 21:26	61	1/3/2016 22:31	61	4/3/2016 19:36	57	6/3/2016 8:41	61	6/3/2016 17:46	48		
28/2/2016 12:26	59	28/2/2016 21:31	61	1/3/2016 22:36	61	4/3/2016 19:41	59	6/3/2016 8:46	62	6/3/2016 17:51	43		
28/2/2016 12:31	59	28/2/2016 21:36	61	1/3/2016 22:41	61	4/3/2016 19:46	57	6/3/2016 8:51	48	6/3/2016 17:56	49		
28/2/2016 12:36	59	28/2/2016 21:41	60	1/3/2016 22:46	61	4/3/2016 19:51	52	6/3/2016 8:56	53	6/3/2016 18:01	62		
28/2/2016 12:41	61	28/2/2016 21:46	61	1/3/2016 22:51	61	4/3/2016 19:56	50	6/3/2016 9:01	62	6/3/2016 18:06	52		
28/2/2016 12:46	61	28/2/2016 21:51	61	1/3/2016 22:56	61	4/3/2016 20:01	62	6/3/2016 9:06	47	6/3/2016 18:11	46		
28/2/2016 12:51	62	28/2/2016 21:56	60	2/3/2016 19:01	62	4/3/2016 20:06	51	6/3/2016 9:11	61	6/3/2016 18:16	55		
28/2/2016 12:56	62	28/2/2016 22:01	60	2/3/2016 19:06	53	4/3/2016 20:11	59	6/3/2016 9:16	62	6/3/2016 18:21	52		
28/2/2016 13:01	47	28/2/2016 22:06	60	2/3/2016 19:11	64	4/3/2016 20:16	45	6/3/2016 9:21	52	6/3/2016 18:26	52		
28/2/2016 13:06	56	28/2/2016 22:11	61	2/3/2016 19:16	62	4/3/2016 20:21	54	6/3/2016 9:26	53	6/3/2016 18:31	59		
28/2/2016 13:11	60	28/2/2016 22:16	61	2/3/2016 19:21	62	4/3/2016 20:26	56	6/3/2016 9:31	44	6/3/2016 18:36	56		
28/2/2016 13:16	55	28/2/2016 22:21	60	2/3/2016 19:26	62	4/3/2016 20:31	62	6/3/2016 9:36	53	6/3/2016 18:41	51		
28/2/2016 13:21	56	28/2/2016 22:26	60	2/3/2016 19:31	62	4/3/2016 20:36	62	6/3/2016 9:41	55	6/3/2016 18:46	53		
28/2/2016 13:26	51	28/2/2016 22:31	61	2/3/2016 19:36	47	4/3/2016 20:41	62	6/3/2016 9:46	50	6/3/2016 18:51	62		
28/2/2016 13:31	53	28/2/2016 22:36	61	2/3/2016 19:41	50	4/3/2016 20:46	52	6/3/2016 9:51	62	6/3/2016 18:56	43		
28/2/2016 13:36	49	28/2/2016 22:41	61	2/3/2016 19:46	62	4/3/2016 20:51	62	6/3/2016 9:56	61	6/3/2016 19:01	62		
28/2/2016 13:41	58	28/2/2016 22:46	60	2/3/2016 19:51	62	4/3/2016 20:56	61	6/3/2016 10:01	61	6/3/2016 19:06	54		
28/2/2016 13:46	55	28/2/2016 22:51	61	2/3/2016 19:56	61	4/3/2016 21:01	61	6/3/2016 10:06	51	6/3/2016 19:11	50		
28/2/2016 13:51	51	28/2/2016 22:56	60	2/3/2016 20:01	61	4/3/2016 21:06	61	6/3/2016 10:11	43	6/3/2016 19:16	61		
28/2/2016 13:56	53	29/2/2016 19:01	62	2/3/2016 20:06	62	4/3/2016 21:11	49	6/3/2016 10:16	56	6/3/2016 19:21	42		
28/2/2016 14:01	54	29/2/2016 19:06	62	2/3/2016 20:11	61	4/3/2016 21:16	51	6/3/2016 10:21	62	6/3/2016 19:26	61		
28/2/2016 14:06	56	29/2/2016 19:11	49	2/3/2016 20:16	62	4/3/2016 21:21	53	6/3/2016 10:26	62	6/3/2016 19:31	61		
28/2/2016 14:11	54	29/2/2016 19:16	52	2/3/2016 20:21	61	4/3/2016 21:26	53	6/3/2016 10:31	52	6/3/2016 19:36	61		
28/2/2016 14:16	51	29/2/2016 19:21	62	2/3/2016 20:26	62	4/3/2016 21:31	62	6/3/2016 10:36	62	6/3/2016 19:41	61		
28/2/2016 14:21	55	29/2/2016 19:26	49	2/3/2016 20:31	61	4/3/2016 21:36	62	6/3/2016 10:41	50	6/3/2016 19:46	62		
28/2/2016 14:26	57	29/2/2016 19:31	62	2/3/2016 20:36	61	4/3/2016 21:41	62	6/3/2016 10:46	52	6/3/2016 19:51	61		
28/2/2016 14:31	53	29/2/2016 19:36	51	2/3/2016 20:41	62	4/3/2016 21:46	62	6/3/2016 10:51	62	6/3/2016 19:56	61		
28/2/2016 14:36	56	29/2/2016 19:41	43	2/3/2016 20:46	61	4/3/2016 21:51	62	6/3/2016 10:56	39	6/3/2016 20:01	60		
28/2/2016 14:41	45	29/2/2016 19:46	45	2/3/2016 20:51	51	4/3/2016 21:56	61	6/3/2016 11:01	54	6/3/2016 20:06	52		
28/2/2016 14:46	62	29/2/2016 19:51	50	2/3/2016 20:56	60	4/3/2016 22:01	61	6/3/2016 11:06	51	6/3/2016 20:11	57		
28/2/2016 14:51	52	29/2/2016 19:56	55	2/3/2016 21:01	53	4/3/2016 22:06	61	6/3/2016 11:11	61	6/3/2016 20:16	61		
28/2/2016 14:56	52	29/2/2016 20:01	62	2/3/2016 21:06	61	4/3/2016 22:11	61	6/3/2016 11:16	61	6/3/2016 20:21	62		
28/2/2016 15:01	55	29/2/2016 20:06	62	2/3/2016 21:11	61	4/3/2016 22:16	61	6/3/2016 11:21	50	6/3/2016 20:26	61		
28/2/2016 15:06	53	29/2/2016 20:11	59	2/3/2016 21:16	61	4/3/2016 22:21	61	6/3/2016 11:26	62	6/3/2016 20:31	61		
28/2/2016 15:11	52	29/2/2016 20:16	62	2/3/2016 21:21	61	4/3/2016 22:26	62	6/3/2016 11:31	55	6/3/2016 20:36	61		
28/2/2016 15:16	62	29/2/2016 20:21	61	2/3/2016 21:26	62	4/3/2016 22:31	61	6/3/2016 11:36	62	6/3/2016 20:41	61		
28/2/2016 15:21	54	29/2/2016 20:26	61	2/3/2016 21:31	61	4/3/2016 22:36	61	6/3/2016 11:41	52	6/3/2016 20:46	61		
28/2/2016 15:26	54	29/2/2016 20:31	61	2/3/2016 21:36	61	4/3/2016 22:41	61	6/3/2016 11:46	43	6/3/2016 20:51	60		
28/2/2016 15:31	58	29/2/2016 20:36	61	2/3/2016 21:41	61	4/3/2016 22:46	61	6/3/2016 11:51	54	6/3/2016 20:56	61		
28/2/2016 15:36	56	29/2/2016 20:41	61	2/3/2016 21:46	61	4/3/2016 22:51	61	6/3/2016 11:56	43	6/3/2016 21:01	61		
28/2/2016 15:41	57	29/2/2016 20:46	61	2/3/2016 21:51	62	4/3/2016 22:56	61	6/3/2016 12:01	49	6/3/2016 21:06	61		
28/2/2016 15:46	59	29/2/2016 20:51	65	2/3/2016 21:56	61	5/3/2016 19:01	56	6/3/2016 12:06	43	6/3/2016 21:11	61		
28/2/2016 15:51	51	29/2/2016 20:56	56	2/3/2016 22:01	61	5/3/2016 19:06	59	6/3/2016 12:11	50	6/3/2016 21:16	61		
28/2/2016 15:56	47	29/2/2016 21:01	62	2/3/2016 22:06	61	5/3/2016 19:11	61	6/3/2016 12:16	55	6/3/2016 21:21	62		
28/2/2016 16:01	52	29/2/2016 21:06	61	2/3/2016 22:11	61	5/3/2016 19:16	61	6/3/2016 12:21	50	6/3/2016 21:26	48		
28/2/2016 16:06	62	29/2/2016 21:11	61	2/3/2016 22:16	54	5/3/2016 19:21	47	6/3/2016 12:26	45	6/3/2016 21:31	62		
28/2/2016 16:11	62	29/2/2016 21:16	61	2/3/2016 22:21	49	5/3/2016 19:26	55	6/3/2016 12:31	46	6/3/2016 21:36	61		
28/2/2016 16:16	46	29/2/2016 21:21	61	2/3/2016 22:26	60	5/3/2016 19:31	59	6/3/2016 12:36	62	6/3/2016 21:41	61		
28/2/2016 16:21	56	29/2/2016 21:26	62	2/3/2016 22:31	61	5/3/2016 19:36	56	6/3/2016 12:41	42	6/3/2016 21:46	61		
28/2/2016 16:26	51	29/2/2016 21:31	61	2/3/2016 22:36	61	5/3/2016 19:41	56	6/3/2016 12:46	61	6/3/2016 21:51	60		
28/2/2016 16:31	46	29/2/2016 21:36	61	2/3/2016 22:41	61	5/3/2016 19:46	62	6/3/2016 12:51	62	6/3/2016 21:56	60		
28/2/2016 16:36	49	29/2/2016 21:41	61	2/3/2016 22:46	62	5/3/2016 19:51	52	6/3/2016 12:56	43	6/3/2016 22:01	61		
28/2/2016 16:41	40	29/2/2016 21:46	61	2/3/2016 22:51	61	5/3/2016 19:56	45	6/3/2016 13:01	62	6/3/2016 22:06	62		
28/2/2016 16:46	48	29/2/2016 21:51	61	2/3/2016 22:56	60	5/3/2016 20:01	61	6/3/2016 13:06	62	6/3/2016 22:11	60		
28/2/2016 16:51	40	29/2/2016 21:56	61	3/3/2016 19:01	61	5/3/2016 20:06	62	6/3/2016 13:11	46	6/3/2016 22:			

Real-time Noise Data		RTN2a (Hong Kong Electric Centre)	
7/3/2016 21:26	62	9/3/2016 22:31	50
7/3/2016 21:31	48	9/3/2016 22:36	58
7/3/2016 21:36	60	9/3/2016 22:41	62
7/3/2016 21:41	61	9/3/2016 22:46	61
7/3/2016 21:46	61	9/3/2016 22:51	61
7/3/2016 21:51	61	9/3/2016 22:56	62
7/3/2016 21:56	61	10/3/2016 19:01	60
7/3/2016 22:01	61	10/3/2016 19:06	62
7/3/2016 22:06	60	10/3/2016 19:11	63
7/3/2016 22:11	58	10/3/2016 19:16	61
7/3/2016 22:16	61	10/3/2016 19:21	60
7/3/2016 22:21	51	10/3/2016 19:26	60
7/3/2016 22:26	61	10/3/2016 19:31	59
7/3/2016 22:31	61	10/3/2016 19:36	59
7/3/2016 22:36	61	10/3/2016 19:41	58
7/3/2016 22:41	60	10/3/2016 19:46	57
7/3/2016 22:46	61	10/3/2016 19:51	57
7/3/2016 22:51	60	10/3/2016 19:56	56
7/3/2016 22:56	60	10/3/2016 20:01	57
8/3/2016 19:01	53	10/3/2016 20:06	59
8/3/2016 19:06	55	10/3/2016 20:11	58
8/3/2016 19:11	56	10/3/2016 20:16	57
8/3/2016 19:16	58	10/3/2016 20:21	61
8/3/2016 19:21	56	10/3/2016 20:26	54
8/3/2016 19:26	54	10/3/2016 20:31	58
8/3/2016 19:31	53	10/3/2016 20:36	52
8/3/2016 19:36	56	10/3/2016 20:41	53
8/3/2016 19:41	54	10/3/2016 20:46	55
8/3/2016 19:46	56	10/3/2016 20:51	55
8/3/2016 19:51	48	10/3/2016 20:56	54
8/3/2016 19:56	36	10/3/2016 21:01	58
8/3/2016 20:01	51	10/3/2016 21:06	58
8/3/2016 20:06	55	10/3/2016 21:11	60
8/3/2016 20:11	62	10/3/2016 21:16	56
8/3/2016 20:16	56	10/3/2016 21:21	55
8/3/2016 20:21	61	10/3/2016 21:26	55
8/3/2016 20:26	62	10/3/2016 21:31	49
8/3/2016 20:31	53	10/3/2016 21:36	50
8/3/2016 20:36	61	10/3/2016 21:41	62
8/3/2016 20:41	62	10/3/2016 21:46	54
8/3/2016 20:46	61	10/3/2016 21:51	57
8/3/2016 20:51	56	10/3/2016 21:56	53
8/3/2016 20:56	62	10/3/2016 22:01	48
8/3/2016 21:01	44	10/3/2016 22:06	54
8/3/2016 21:06	55	10/3/2016 22:11	56
8/3/2016 21:11	50	10/3/2016 22:16	55
8/3/2016 21:16	62	10/3/2016 22:21	55
8/3/2016 21:21	62	10/3/2016 22:26	55
8/3/2016 21:26	61	10/3/2016 22:31	51
8/3/2016 21:31	54	10/3/2016 22:36	51
8/3/2016 21:36	62	10/3/2016 22:41	55
8/3/2016 21:41	62	10/3/2016 22:46	60
8/3/2016 21:46	61	10/3/2016 22:51	56
8/3/2016 21:51	61	10/3/2016 22:56	53
8/3/2016 21:56	61	11/3/2016 19:01	44
8/3/2016 22:01	51	11/3/2016 19:06	61
8/3/2016 22:06	62	11/3/2016 19:11	51
8/3/2016 22:11	61	11/3/2016 19:16	52
8/3/2016 22:16	62	11/3/2016 19:21	61
8/3/2016 22:21	61	11/3/2016 19:26	48
8/3/2016 22:26	61	11/3/2016 19:31	49
8/3/2016 22:31	61	11/3/2016 19:36	62
8/3/2016 22:36	61	11/3/2016 19:41	59
8/3/2016 22:41	61	11/3/2016 19:46	59
8/3/2016 22:46	60	11/3/2016 19:51	59
8/3/2016 22:51	61	11/3/2016 19:56	59
8/3/2016 22:56	49	11/3/2016 20:01	59
9/3/2016 19:01	60	11/3/2016 20:06	61
9/3/2016 19:06	60	11/3/2016 20:11	50
9/3/2016 19:11	55	11/3/2016 20:16	55
9/3/2016 19:16	52	11/3/2016 20:21	59
9/3/2016 19:21	53	11/3/2016 20:26	56
9/3/2016 19:26	55	11/3/2016 20:31	60
9/3/2016 19:31	54	11/3/2016 20:36	58
9/3/2016 19:36	62	11/3/2016 20:41	53
9/3/2016 19:41	56	11/3/2016 20:46	56
9/3/2016 19:46	52	11/3/2016 20:51	53
9/3/2016 19:51	57	11/3/2016 20:56	59
9/3/2016 19:56	54	11/3/2016 21:01	52
9/3/2016 20:01	54	11/3/2016 21:06	46
9/3/2016 20:06	54	11/3/2016 21:11	58
9/3/2016 20:11	62	11/3/2016 21:16	56
9/3/2016 20:16	55	11/3/2016 21:21	56
9/3/2016 20:21	50	11/3/2016 21:26	55
9/3/2016 20:26	52	11/3/2016 21:31	55
9/3/2016 20:31	52	11/3/2016 21:36	59
9/3/2016 20:36	47	11/3/2016 21:41	50
9/3/2016 20:41	53	11/3/2016 21:46	56
9/3/2016 20:46	62	11/3/2016 21:51	50
9/3/2016 20:51	55	11/3/2016 21:56	53
9/3/2016 20:56	62	11/3/2016 22:01	46
9/3/2016 21:01	62	11/3/2016 22:06	59
9/3/2016 21:06	62	11/3/2016 22:11	52
9/3/2016 21:11	44	11/3/2016 22:16	40
9/3/2016 21:16	50	11/3/2016 22:21	50
9/3/2016 21:21	62	11/3/2016 22:26	59
9/3/2016 21:26	50	11/3/2016 22:31	50
9/3/2016 21:31	55	11/3/2016 22:36	50
9/3/2016 21:36	48	11/3/2016 22:41	51
9/3/2016 21:41	54	11/3/2016 22:46	56
9/3/2016 21:46	56	11/3/2016 22:51	57
9/3/2016 21:51	52	11/3/2016 22:56	51
9/3/2016 21:56	47	12/3/2016 19:01	48
9/3/2016 22:01	62	12/3/2016 19:06	62
9/3/2016 22:06	54	12/3/2016 19:11	62
9/3/2016 22:11	58	12/3/2016 19:16	49
9/3/2016 22:16	48	12/3/2016 19:21	39
9/3/2016 22:21	60	12/3/2016 19:26	54
9/3/2016 22:26	55	12/3/2016 19:31	54
12/3/2016 19:36	60	12/3/2016 19:41	43
12/3/2016 19:41	43	12/3/2016 19:46	54
12/3/2016 19:46	54	12/3/2016 19:51	36
12/3/2016 19:51	36	12/3/2016 19:56	62
12/3/2016 19:56	62	12/3/2016 20:01	52
12/3/2016 20:01	52	12/3/2016 20:06	48
12/3/2016 20:06	48	12/3/2016 20:11	61
12/3/2016 20:11	61	12/3/2016 20:16	62
12/3/2016 20:16	62	12/3/2016 20:21	62
12/3/2016 20:21	62	12/3/2016 20:26	42
12/3/2016 20:26	42	12/3/2016 20:31	61
12/3/2016 20:31	61	12/3/2016 20:36	61
12/3/2016 20:36	61	12/3/2016 20:41	61
12/3/2016 20:41	61	12/3/2016 20:46	61
12/3/2016 20:46	61	12/3/2016 20:51	61
12/3/2016 20:51	61	12/3/2016 20:56	61
12/3/2016 20:56	61	12/3/2016 21:01	61
12/3/2016 21:01	61	12/3/2016 21:06	61
12/3/2016 21:06	61	12/3/2016 21:11	61
12/3/2016 21:11	61	12/3/2016 21:16	62
12/3/2016 21:16	62	12/3/2016 21:21	61
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12/3/2016 21:26	61	12/3/2016 21:31	61
12/3/2016 21:31	61	12/3/2016 21:36	61
12/3/2016 21:36	61	12/3/2016 21:41	61
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12/3/2016 21:46	61	12/3/2016 21:51	61
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12/3/2016 22:01	61	12/3/2016 22:06	61
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12/3/2016 22:26	61	12/3/2016 22:31	61
12/3/2016 22:31	61	12/3/2016 22:36	61
12/3/2016 22:36	61	12/3/2016 22:41	61
12/3/2016 22:41	61	12/3/2016 22:46	61
12/3/2016 22:46	61	12/3/2016 22:51	61
12/3/2016 22:51	61	12/3/2016 22:56	61
12/3/2016 22:56	61	12/3/2016 23:01	61
12/3/2016 23:01	61	12/3/2016 23:06	61
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12/3/2016 23:11	61	12/3/2016 23:16	61
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12/3/2016 23:26	61	12/3/2016 23:31	61
12/3/2016 23:31	61	12/3/2016 23:36	61
12/3/2016 23:36	61	12/3/2016 23:41	61
12/3/2016 23:41	61	12/3/2016 23:46	61
12/3/2016 23:46	61	12/3/2016 23:51	61
12/3/2016 23:51	61	12/3/2016 23:56	61
12/3/2016 23:56	61	12/3/2016 24:01	61
12/3/2016 24:01	61	12/3/2016 24:06	61
12/3/2016 24:06	61	12/3/2016 24:11	61
12/3/2016 24:11	61	12/3/2016 24:16	61
12/3/2016 24:16	61	12/3/2016 24:21	61
12/3/2016 24:21	61	12/3/2016 24:26	61
12/3/2016 24:26	61	12/3/2016 24:31	61
12/3/2016 24:31	61	12/3/2016 24:36	61
12/3/2016 24:36	61	12/3/2016 24:41	61
12/3/2016 24:41	61	12/3/2016 24:46	61
12/3/2016 24:46	61	12/3/2016 24:51	61
12/3/2016 24:51	61	12/3/2016 24:56	61
12/3/2016 24:56	61	12/3/2016 25:01	61
12/3/2016 25:01	61	12/3/2016 25:06	61
12/3/2016 25:06	61	12/3/2016 25:11	61
12/3/2016 25:11	61	12/3/2016 25:16	61
12/3/2016 25:16	61	12/3/2016 25:21	61
12/3/2016 25:21	61	12/3/2016 25:26	61
12/3/2016 25:26	61	12/3/2016 25:31	61
12/3/2016 25:31	61	12/3/2016 25:36	61
12/3/2016 25:36	61	12/3/2016 25:41	61
12/3/2016 25:41	61	12/3/2016 25:46	61
12/3/2016 25:46	61	12/3/2016 25:51	61
12/3/2016 25:51	61	12/3/2016 25:56	61
12/3/2016 25:56	61	12/3/2016 26:01	61
12/3/2016 26:01	61	12/3/2016 26:06	61
12/3/2016 26:06	61	12/3/2016 26:11	61
12/3/2016 26:11	61	12/3/2016 26:16	61
12/3/2016 26:16	61	12/3/2016 26:21	61
12/3/2016 26:21	61	12/3/2016 26:26	61
12/3/2016 26:26	61	12/3/2016 26:31	61
12/3/2016 26:31	61	12/3/2016 26:36	61
12/3/2016 26:36	61	12/3/2016 26:41	61
12/3/2016 26:41	61	12/3/2016 26:46	61
12/3/2016 26:46	61	12/3/2016 26:51	61
12/3/2016 26:51	61	12/3/2016 26:56	61
12/3/2016 26:56	61	12/3/2016 27:01	61
12/3/2016 27:01	61	12/3/2016 27:06	61
12/3/2016 27:06	61	12/3/2016 27:11	61
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12/3/2016 27:16	61	12/3/2016 27:21	61
12/3/2016 27:21	61	12/3/2016 27:26	61
12/3/2016 27:26	61	12/3/2016 27:31	61
12/3/2016 27:31	61	12/3/2016 27:36	61
12/3/2016 27:36	61	12/3/2016 27:41	61
12/3/2016 27:41	61	12/3/2016 27:46	61
12/3/2016 27:46	61	12/3/2016 27:51	61
12/3/2016 27:51	61	12/3/2016 27:56	61
12/3/2016 27:56	61	12/3/2016 28:01	61
12/3/2016 28			

Real-time Noise Data		RTN2a (Hong Kong Electric Centre)	
18/3/2016 19:56	49	20/3/2016 9:01	55
18/3/2016 20:01	53	20/3/2016 9:06	58
18/3/2016 20:06	53	20/3/2016 9:11	58
18/3/2016 20:11	55	20/3/2016 9:16	57
18/3/2016 20:16	58	20/3/2016 9:21	58
18/3/2016 20:21	57	20/3/2016 9:26	57
18/3/2016 20:26	53	20/3/2016 9:31	57
18/3/2016 20:31	62	20/3/2016 9:36	59
18/3/2016 20:36	62	20/3/2016 9:41	59
18/3/2016 20:41	62	20/3/2016 9:46	59
18/3/2016 20:46	62	20/3/2016 9:51	56
18/3/2016 20:51	49	20/3/2016 9:56	55
18/3/2016 20:56	61	20/3/2016 10:01	58
18/3/2016 21:01	62	20/3/2016 10:06	57
18/3/2016 21:06	61	20/3/2016 10:11	57
18/3/2016 21:11	62	20/3/2016 10:16	61
18/3/2016 21:16	62	20/3/2016 10:21	57
18/3/2016 21:21	61	20/3/2016 10:26	57
18/3/2016 21:26	49	20/3/2016 10:31	57
18/3/2016 21:31	50	20/3/2016 10:36	59
18/3/2016 21:36	62	20/3/2016 10:41	59
18/3/2016 21:41	48	20/3/2016 10:46	58
18/3/2016 21:46	62	20/3/2016 10:51	57
18/3/2016 21:51	62	20/3/2016 10:56	59
18/3/2016 21:56	49	20/3/2016 11:01	64
18/3/2016 22:01	61	20/3/2016 11:06	65
18/3/2016 22:06	62	20/3/2016 11:11	65
18/3/2016 22:11	61	20/3/2016 11:16	65
18/3/2016 22:16	53	20/3/2016 11:21	62
18/3/2016 22:21	62	20/3/2016 11:26	50
18/3/2016 22:26	61	20/3/2016 11:31	55
18/3/2016 22:31	50	20/3/2016 11:36	60
18/3/2016 22:36	61	20/3/2016 11:41	63
18/3/2016 22:41	62	20/3/2016 11:46	62
18/3/2016 22:46	61	20/3/2016 11:51	62
18/3/2016 22:51	62	20/3/2016 11:56	67
18/3/2016 22:56	61	20/3/2016 12:01	61
19/3/2016 19:01	62	20/3/2016 12:06	66
19/3/2016 19:06	58	20/3/2016 12:11	66
19/3/2016 19:11	50	20/3/2016 12:16	58
19/3/2016 19:16	55	20/3/2016 12:21	62
19/3/2016 19:21	58	20/3/2016 12:26	65
19/3/2016 19:26	55	20/3/2016 12:31	65
19/3/2016 19:31	62	20/3/2016 12:36	64
19/3/2016 19:36	56	20/3/2016 12:41	64
19/3/2016 19:41	55	20/3/2016 12:46	64
19/3/2016 19:46	46	20/3/2016 12:51	64
19/3/2016 19:51	61	20/3/2016 12:56	65
19/3/2016 19:56	62	20/3/2016 13:01	63
19/3/2016 20:01	55	20/3/2016 13:06	64
19/3/2016 20:06	61	20/3/2016 13:11	64
19/3/2016 20:11	47	20/3/2016 13:16	64
19/3/2016 20:16	61	20/3/2016 13:21	63
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19/3/2016 20:46	59	20/3/2016 13:51	65
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19/3/2016 21:01	61	20/3/2016 14:06	60
19/3/2016 21:06	61	20/3/2016 14:11	60
19/3/2016 21:11	61	20/3/2016 14:16	60
19/3/2016 21:16	44	20/3/2016 14:21	61
19/3/2016 21:21	61	20/3/2016 14:26	61
19/3/2016 21:26	61	20/3/2016 14:31	61
19/3/2016 21:31	61	20/3/2016 14:36	61
19/3/2016 21:36	62	20/3/2016 14:41	61
19/3/2016 21:41	61	20/3/2016 14:46	61
19/3/2016 21:46	45	20/3/2016 14:51	61
19/3/2016 21:51	61	20/3/2016 14:56	61
19/3/2016 21:56	47	20/3/2016 15:01	62
19/3/2016 22:01	62	20/3/2016 15:06	60
19/3/2016 22:06	54	20/3/2016 15:11	60
19/3/2016 22:11	61	20/3/2016 15:16	59
19/3/2016 22:16	62	20/3/2016 15:21	60
19/3/2016 22:21	62	20/3/2016 15:26	58
19/3/2016 22:26	62	20/3/2016 15:31	59
19/3/2016 22:31	43	20/3/2016 15:36	61
19/3/2016 22:36	62	20/3/2016 15:41	58
19/3/2016 22:41	48	20/3/2016 15:46	56
19/3/2016 22:46	56	20/3/2016 15:51	60
19/3/2016 22:51	61	20/3/2016 15:56	67
19/3/2016 22:56	55	20/3/2016 16:01	60
20/3/2016 7:01	60	20/3/2016 16:06	57
20/3/2016 7:06	60	20/3/2016 16:11	59
20/3/2016 7:11	62	20/3/2016 16:16	55
20/3/2016 7:16	60	20/3/2016 16:21	58
20/3/2016 7:21	60	20/3/2016 16:26	60
20/3/2016 7:26	61	20/3/2016 16:31	58
20/3/2016 7:31	61	20/3/2016 16:36	60
20/3/2016 7:36	61	20/3/2016 16:41	60
20/3/2016 7:41	61	20/3/2016 16:46	61
20/3/2016 7:46	61	20/3/2016 16:51	58
20/3/2016 7:51	61	20/3/2016 16:56	56
20/3/2016 7:56	51	20/3/2016 17:01	57
20/3/2016 8:01	61	20/3/2016 17:06	58
20/3/2016 8:06	50	20/3/2016 17:11	57
20/3/2016 8:11	55	20/3/2016 17:16	55
20/3/2016 8:16	60	20/3/2016 17:21	65
20/3/2016 8:21	55	20/3/2016 17:26	55
20/3/2016 8:26	57	20/3/2016 17:31	55
20/3/2016 8:31	49	20/3/2016 17:36	55
20/3/2016 8:36	61	20/3/2016 17:41	57
20/3/2016 8:41	59	20/3/2016 17:46	55
20/3/2016 8:46	55	20/3/2016 17:51	57
20/3/2016 8:51	57	20/3/2016 17:56	52
20/3/2016 8:56	58	20/3/2016 18:01	52
22/3/2016 18:06	54	20/3/2016 18:06	54
22/3/2016 18:11	54	20/3/2016 18:11	54
22/3/2016 18:16	53	20/3/2016 18:16	53
22/3/2016 18:21	57	20/3/2016 18:21	57
22/3/2016 18:26	57	20/3/2016 18:26	57
22/3/2016 18:31	58	20/3/2016 18:31	58
22/3/2016 18:36	53	20/3/2016 18:36	53
22/3/2016 18:41	57	20/3/2016 18:41	57
22/3/2016 18:46	55	20/3/2016 18:46	55
22/3/2016 18:51	55	20/3/2016 18:51	55
22/3/2016 18:56	56	20/3/2016 18:56	56
22/3/2016 19:01	57	20/3/2016 19:01	57
22/3/2016 19:06	56	20/3/2016 19:06	56
22/3/2016 19:11	53	20/3/2016 19:11	53
22/3/2016 19:16	48	20/3/2016 19:16	48
22/3/2016 19:21	55	20/3/2016 19:21	55
22/3/2016 19:26	55	20/3/2016 19:26	55
22/3/2016 19:31	46	20/3/2016 19:31	46
22/3/2016 19:36	52	20/3/2016 19:36	52
22/3/2016 19:41	49	20/3/2016 19:41	49
22/3/2016 19:46	62	20/3/2016 19:46	62
22/3/2016 19:51	46	20/3/2016 19:51	46
22/3/2016 19:56	52	20/3/2016 19:56	52
22/3/2016 20:01	54	20/3/2016 20:01	54
22/3/2016 20:06	62	20/3/2016 20:06	62
22/3/2016 20:11	62	20/3/2016 20:11	62
22/3/2016 20:16	55	20/3/2016 20:16	55
22/3/2016 20:21	49	20/3/2016 20:21	49
22/3/2016 20:26	53	20/3/2016 20:26	53
22/3/2016 20:31	54	20/3/2016 20:31	54
22/3/2016 20:36	58	20/3/2016 20:36	58
22/3/2016 20:41	51	20/3/2016 20:41	51
22/3/2016 20:46	62	20/3/2016 20:46	62
22/3/2016 20:51	62	20/3/2016 20:51	62
22/3/2016 20:56	43	20/3/2016 20:56	43
22/3/2016 21:01	54	20/3/2016 21:01	54
22/3/2016 21:06	50	20/3/2016 21:06	50
22/3/2016 21:11	62	20/3/2016 21:11	62
22/3/2016 21:16	55	20/3/2016 21:16	55
22/3/2016 21:21	49	20/3/2016 21:21	49
22/3/2016 21:26	54	20/3/2016 21:26	54
22/3/2016 21:31	56	20/3/2016 21:31	56
22/3/2016 21:36	48	20/3/2016 21:36	48
22/3/2016 21:41	50	20/3/2016 21:41	50
22/3/2016 21:46	54	20/3/2016 21:46	54
22/3/2016 21:51	54	20/3/2016 21:51	54
22/3/2016 21:56	47	20/3/2016 21:56	47
22/3/2016 22:01	52	20/3/2016 22:01	52
22/3/2016 22:06	52	20/3/2016 22:06	52
22/3/2016 22:11	53	20/3/2016 22:11	53
22/3/2016 22:16	51	20/3/2016 22:16	51
22/3/2016 22:21	62	20/3/2016 22:21	62
22/3/2016 22:26	45	20/3/2016 22:26	45
22/3/2016 22:31	46	20/3/2016 22:31	46
22/3/2016 22:36	62	20/3/2016 22:36	62
22/3/2016 22:41	62	20/3/2016 22:41	62
22/3/2016 22:46	49	20/3/2016 22:46	49
22/3/2016 22:51	49	20/3/2016 22:51	49
22/3/2016 22:56	48	20/3/2016 22:56	48
22/3/2016 23:01	59	20/3/2016 23:01	59
22/3/2016 23:06	59	20/3/2016 23:06	59
22/3/2016 23:11	59	20/3/2016 23:11	59
22/3/2016 23:16	46	20/3/2016 23:16	46
22/3/2016 23:21	46	20/3/2016 23:21	46
22/3/2016 23:26	62	20/3/2016 23:26	62
22/3/2016 23:31	57	20/3/2016 23:31	57
22/3/2016 23:36	55	20/3/2016 23:36	55
22/3/2016 23:41	52	20/3/2016 23:41	52
22/3/2016 23:46	58	20/3/2016 23:46	58
22/3/2016 23:51	55	20/3/2016 23:51	55
22/3/2016 23:56	55	20/3/2016 23:56	55
24/3/2016 19:01	61	24/3/2016 19:01	61
24/3/2016 19:06	61	24/3/2016 19:06	61
24/3/2016 19:11	56	24/3/2016 19:11	56
24/3/2016 19:16	61	24/3/2016 19:16	61
24/3/2016 19:21	59	24/3/2016 19:21	59
24/3/2016 19:26	61	24/3/2016 19:26	61
24/3/2016 19:31	60	24/3/2016 19:31	60
24/3/2016 19:36	60	24/3/2016 19:36	60
24/3/2016 19:41	61	24/3/2016 19:41	61
24/3/2016 19:46	52	24/3/2016 19:46	52
24/3/2016 19:51	59	24/3/2016 19:51	59
24/3/2016 19:56	57	24/3/2016 19:56	57
24/3/2016 20:01	60	24/3/2016 20:01	60
24/3/2016 20:06	59	24/3/2016 20:06	59
24/3/2016 20:11	56	24/3/2016 20:11	56
24/3/2016 20:16	57	24/3/2016 20:16	57
24/3/2016 20:21	58	24/3/2016 20:21	58
24/3/2016 20:26	57	24/3/2016 20:26	57
24/3/2016 20:31	55	24/3/2016 20:31	55
24/3/2016 20:36	57	24/3/2016 20:36	57
24/3/2016 20:41	58	24/3/2016 20:41	58
24/3/2016 20:46	56	24/3/2016 20:46	56
24/3/2016 20:51	59	24/3/2016 20:51	59
24/3/2016 20:56	55	24/3/2016 20:56	55
24/3/2016 21:01	55	24/3/2016 21:01	55
24/3/2016 21:06	58	24/3/2016 21:06	58
24/3/2016 21:11	55	24/3/2016 21:11	55
24/3/2016 21:16	56	24/3/2016 21:16	56
24/3/2016 21:21	59	24/3/2016 21:21	59

Real-time Noise Data		RTN2a (Hong Kong Electric Centre)	
25/3/2016 22:26	62	26/3/2016 15:31	56
25/3/2016 22:31	48	26/3/2016 15:36	58
25/3/2016 22:36	48	26/3/2016 15:41	56
25/3/2016 22:41	60	26/3/2016 15:46	52
25/3/2016 22:46	62	26/3/2016 15:51	52
25/3/2016 22:51	55	26/3/2016 15:56	49
25/3/2016 22:56	53	26/3/2016 16:01	57
26/3/2016 7:01	61	26/3/2016 16:06	46
26/3/2016 7:06	60	26/3/2016 16:11	39
26/3/2016 7:11	60	26/3/2016 16:16	48
26/3/2016 7:16	61	26/3/2016 16:21	52
26/3/2016 7:21	61	26/3/2016 16:26	56
26/3/2016 7:26	60	26/3/2016 16:31	42
26/3/2016 7:31	61	26/3/2016 16:36	62
26/3/2016 7:36	57	26/3/2016 16:41	52
26/3/2016 7:41	61	26/3/2016 16:46	46
26/3/2016 7:46	60	26/3/2016 16:51	52
26/3/2016 7:51	61	26/3/2016 16:56	62
26/3/2016 7:56	61	26/3/2016 17:01	49
26/3/2016 8:01	60	26/3/2016 17:06	56
26/3/2016 8:06	61	26/3/2016 17:11	57
26/3/2016 8:11	62	26/3/2016 17:16	53
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26/3/2016 8:21	58	26/3/2016 17:26	56
26/3/2016 8:26	58	26/3/2016 17:31	49
26/3/2016 8:31	58	26/3/2016 17:36	53
26/3/2016 8:36	59	26/3/2016 17:41	49
26/3/2016 8:41	53	26/3/2016 17:46	46
26/3/2016 8:46	53	26/3/2016 17:51	54
26/3/2016 8:51	57	26/3/2016 17:56	57
26/3/2016 8:56	57	26/3/2016 18:01	56
26/3/2016 9:01	59	26/3/2016 18:06	58
26/3/2016 9:06	58	26/3/2016 18:11	55
26/3/2016 9:11	55	26/3/2016 18:16	53
26/3/2016 9:16	56	26/3/2016 18:21	52
26/3/2016 9:21	56	26/3/2016 18:26	53
26/3/2016 9:26	56	26/3/2016 18:31	49
26/3/2016 9:31	58	26/3/2016 18:36	57
26/3/2016 9:36	58	26/3/2016 18:41	59
26/3/2016 9:41	56	26/3/2016 18:46	58
26/3/2016 9:46	57	26/3/2016 18:51	62
26/3/2016 9:51	58	26/3/2016 18:56	59
26/3/2016 9:56	58	26/3/2016 19:01	48
26/3/2016 10:01	58	26/3/2016 19:06	52
26/3/2016 10:06	61	26/3/2016 19:11	55
26/3/2016 10:11	59	26/3/2016 19:16	55
26/3/2016 10:16	61	26/3/2016 19:21	62
26/3/2016 10:21	60	26/3/2016 19:26	62
26/3/2016 10:26	61	26/3/2016 19:31	61
26/3/2016 10:31	58	26/3/2016 19:36	53
26/3/2016 10:36	57	26/3/2016 19:41	51
26/3/2016 10:41	58	26/3/2016 19:46	48
26/3/2016 10:46	60	26/3/2016 19:51	62
26/3/2016 10:51	61	26/3/2016 19:56	54
26/3/2016 10:56	58	26/3/2016 20:01	53
26/3/2016 11:01	58	26/3/2016 20:06	62
26/3/2016 11:06	58	26/3/2016 20:11	61
26/3/2016 11:11	59	26/3/2016 20:16	62
26/3/2016 11:16	58	26/3/2016 20:21	61
26/3/2016 11:21	57	26/3/2016 20:26	54
26/3/2016 11:26	58	26/3/2016 20:31	61
26/3/2016 11:31	58	26/3/2016 20:36	61
26/3/2016 11:36	56	26/3/2016 20:41	61
26/3/2016 11:41	59	26/3/2016 20:46	57
26/3/2016 11:46	56	26/3/2016 20:51	62
26/3/2016 11:51	57	26/3/2016 20:56	61
26/3/2016 11:56	55	26/3/2016 21:01	61
26/3/2016 12:01	57	26/3/2016 21:06	61
26/3/2016 12:06	57	26/3/2016 21:11	61
26/3/2016 12:11	56	26/3/2016 21:16	60
26/3/2016 12:16	57	26/3/2016 21:21	56
26/3/2016 12:21	56	26/3/2016 21:26	59
26/3/2016 12:26	52	26/3/2016 21:31	61
26/3/2016 12:31	53	26/3/2016 21:36	56
26/3/2016 12:36	49	26/3/2016 21:41	61
26/3/2016 12:41	58	26/3/2016 21:46	61
26/3/2016 12:46	53	26/3/2016 21:51	61
26/3/2016 12:51	50	26/3/2016 21:56	49
26/3/2016 12:56	51	26/3/2016 22:01	61
26/3/2016 13:01	52	26/3/2016 22:06	61
26/3/2016 13:06	50	26/3/2016 22:11	46
26/3/2016 13:11	56	26/3/2016 22:16	61
26/3/2016 13:16	57	26/3/2016 22:21	62
26/3/2016 13:21	56	26/3/2016 22:26	51
26/3/2016 13:26	58	26/3/2016 22:31	61
26/3/2016 13:31	58	26/3/2016 22:36	55
26/3/2016 13:36	57	26/3/2016 22:41	47
26/3/2016 13:41	54	26/3/2016 22:46	62
26/3/2016 13:46	57	26/3/2016 22:51	61
26/3/2016 13:51	58	26/3/2016 22:56	56
26/3/2016 13:56	54		
26/3/2016 14:01	57	Night time: 23:00-07:00	
26/3/2016 14:06	57		
26/3/2016 14:11	58	27/2/2016 0:01	56
26/3/2016 14:16	56	27/2/2016 0:06	57
26/3/2016 14:21	56	27/2/2016 0:11	56
26/3/2016 14:26	58	27/2/2016 0:16	56
26/3/2016 14:31	56	27/2/2016 0:21	56
26/3/2016 14:36	56	27/2/2016 0:26	55
26/3/2016 14:41	57	27/2/2016 0:31	55
26/3/2016 14:46	55	27/2/2016 0:36	54
26/3/2016 14:51	55	27/2/2016 0:41	53
26/3/2016 14:56	57	27/2/2016 0:46	54
26/3/2016 15:01	59	27/2/2016 0:51	50
26/3/2016 15:06	57	27/2/2016 0:56	53
26/3/2016 15:11	57	27/2/2016 1:01	52
26/3/2016 15:16	55	27/2/2016 1:06	54
26/3/2016 15:21	55	27/2/2016 1:11	58
26/3/2016 15:26	56	27/2/2016 1:16	42
		28/2/2016 1:21	50
		28/2/2016 1:26	58
		28/2/2016 1:31	32
		28/2/2016 1:36	52
		28/2/2016 1:41	50
		28/2/2016 1:46	51
		28/2/2016 1:51	48
		28/2/2016 1:56	49
		28/2/2016 2:01	55
		28/2/2016 2:06	58
		28/2/2016 2:11	54
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		28/2/2016 2:31	54
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		28/2/2016 2:51	57
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		28/2/2016 3:06	57
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		28/2/2016 4:01	57
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		28/2/2016 4:26	56
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		28/2/2016 4:36	56
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		28/2/2016 5:06	56
		28/2/2016 5:11	56
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		28/2/2016 5:21	57
		28/2/2016 5:26	56
		28/2/2016 5:31	57
		28/2/2016 5:36	56
		28/2/2016 5:41	57
		28/2/2016 5:46	56
		28/2/2016 5:51	56
		28/2/2016 5:56	58
		28/2/2016 6:01	57
		28/2/2016 6:06	57
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		28/2/2016 6:16	57
		28/2/2016 6:21	58
		28/2/2016 6:26	58
		28/2/2016 6:31	47
		28/2/2016 6:36	57
		28/2/2016 6:41	55
		28/2/2016 6:46	52
		28/2/2016 6:51	52
		28/2/2016 6:56	53
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		28/2/2016 7:06	55
		28/2/2016 7:11	56
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		28/2/2016 7:21	53
		28/2/2016 7:26	55
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		28/2/2016 7:36	56
		28/2/2016 7:41	51
		28/2/2016 7:46	51
		28/2/2016 7:51	58
		28/2/2016 7:56	56
		28/2/2016 8:01	56
		28/2/2016 8:06	56
		28/2/2016 8:11	58
		28/2/2016 8:16	57
		28/2/2016 8:21	54
		28/2/2016 8:26	54
		28/2/2016 8:31	54
		28/2/2016 8:36	54
		28/2/2016 8:41	54
		28/2/2016 8:46	54
		28/2/2016 8:51	54
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		28/2/2016 9:21	54
		28/2/2016 9:26	54
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		28/2/2016 9:36	54
		28/2/2016 9:41	54
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		28/2/2016 9:56	54
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		28/2/2016 10:06	54
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		28/2/2016 10:31	54
		28/2/2016 10:36	54
		28/2/2016 10:41	54
		28/2/2016 10:46	54
		28/2/2016 10:51	54
		28/2/2016 10:56	54
		28/2/2016 11:01	54
		28/2/2016 11:06	54
		28/2/2016 11:11	54
		28/2/2016 11:16	54
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		28/2/2016 11:31	54
		28/2/2016 11:36	54
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		28/2/2016 11:51	54
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		28/2/2016 12:16	54
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		28/2/2016 12:36	54
		28/2/2016 12:41	54
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		28/2/2016 12:56	54
		28/2/2016 13:01	54
		28/2/2016 13:06	54
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		28/2/2016 13:16	54
		28/2/2016 13:21	54
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		28/2/2016 13:36	54
		28/2/2016 13:41	54
		28/2/2016 13:46	54
		28/2/2016 13:51	54



Real-time Noise Data		RTN2a (Hong Kong Electric Centre)	
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2/3/2016 5:46	57	3/3/2016 6:51	59
2/3/2016 5:51	58	3/3/2016 6:56	60
2/3/2016 5:56	48	3/3/2016 23:01	62
2/3/2016 6:01	58	3/3/2016 23:06	57
2/3/2016 6:06	58	3/3/2016 23:11	57
2/3/2016 6:11	58	3/3/2016 23:16	59
2/3/2016 6:16	48	3/3/2016 23:21	65
2/3/2016 6:21	47	3/3/2016 23:26	64
2/3/2016 6:26	53	3/3/2016 23:31	64
2/3/2016 6:31	56	3/3/2016 23:36	63
2/3/2016 6:36	55	3/3/2016 23:41	60
2/3/2016 6:41	57	3/3/2016 23:46	62
2/3/2016 6:46	58	3/3/2016 23:51	58
2/3/2016 6:51	58	3/3/2016 23:56	59
2/3/2016 6:56	59	4/3/2016 0:01	53
2/3/2016 23:01	56	4/3/2016 0:06	54
2/3/2016 23:06	55	4/3/2016 0:11	53
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2/3/2016 23:51	52	4/3/2016 0:56	50
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Real-time Noise Data		RTN2a (Hong Kong Electric Centre)											
9/3/2016 4:11	55	10/3/2016 5:16	56	11/3/2016 6:21	54	12/3/2016 23:26	57	14/3/2016 0:31	56	15/3/2016 1:36	38		
9/3/2016 4:16	55	10/3/2016 5:21	57	11/3/2016 6:26	57	12/3/2016 23:31	58	14/3/2016 0:36	53	15/3/2016 1:41	37		
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9/3/2016 4:26	56	10/3/2016 5:31	57	11/3/2016 6:36	59	12/3/2016 23:41	57	14/3/2016 0:46	52	15/3/2016 1:51	58		
9/3/2016 4:31	55	10/3/2016 5:36	58	11/3/2016 6:41	60	12/3/2016 23:46	56	14/3/2016 0:51	56	15/3/2016 1:56	58		
9/3/2016 4:36	56	10/3/2016 5:41	43	11/3/2016 6:46	60	12/3/2016 23:51	57	14/3/2016 0:56	53	15/3/2016 2:01	58		
9/3/2016 4:41	56	10/3/2016 5:46	55	11/3/2016 6:51	61	12/3/2016 23:56	56	14/3/2016 1:01	54	15/3/2016 2:06	57		
9/3/2016 4:46	56	10/3/2016 5:51	55	11/3/2016 6:56	61	13/3/2016 0:01	55	14/3/2016 1:06	37	15/3/2016 2:11	57		
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9/3/2016 5:01	57	10/3/2016 6:06	49	11/3/2016 23:11	59	13/3/2016 0:16	56	14/3/2016 1:21	58	15/3/2016 2:26	58		
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10/3/2016 0:41	54	11/3/2016 1:46	48	12/3/2016 2:51	42	13/3/2016 3:56	58	14/3/2016 5:01	55	15/3/2016 6:06	57		
10/3/2016 0:46	53	11/3/2016 1:51	51	12/3/2016 2:56	46	13/3/2016 4:01	58	14/3/2016 5:06	56	15/3/2016 6:11	39		
10/3/2016 0:51	54	11/3/2016 1:56	48	12/3/2016 3:01	47	13/3/2016 4:06	57	14/3/2016 5:11	58	15/3/2016 6:16	49		
10/3/2016 0:56	53	11/3/2016 2:01	38	12/3/2016 3:06	47	13/3/2016 4:11	57	14/3/2016 5:16	57	15/3/2016 6:21	52		
10/3/2016 1:01	53	11/3/2016 2:06	58	12/3/2016 3:11	49	13/3/2016 4:16	56	14/3/2016 5:21	57	15/3/2016 6:26	55		
10/3/2016 1:06	52	11/3/2016 2:11	38	12/3/2016 3:16	58	13/3/2016 4:21	57	14/3/2016 5:26	58	15/3/2016 6:31	55		
10/3/2016 1:11	51	11/3/2016 2:16	46	12/3/2016 3:21	58	13/3/2016 4:26	57	14/3/2016 5:31	58	15/3/2016 6:36	58		
10/3/2016 1:16	43	11/3/2016 2:21	58	12/3/2016 3:26	58	13/3/2016 4:31	57	14/3/2016 5:36	44	15/3/2016 6:41	57		
10/3/2016 1:21	49	11/3/2016 2:26	49	12/3/2016 3:31	58	13/3/2016 4:36	58	14/3/2016 5:41	58	15/3/2016 6:46	58		
10/3/2016 1:26	51	11/3/2016 2:31	58	12/3/2016 3:36	58	13/3/2016 4:41	57	14/3/2016 5:46	58	15/3/2016 6:51	59		
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10/3/2016 1:51	35	11/3/2016 2:56	51	12/3/2016 4:01	57	13/3/2016 5:06	57	14/3/2016 6:11	49	15/3/2016 7:16	58		
10/3/2016 1:56	46	11/3/2016 3:01	57	12/3/2016 4:06	58	13/3/2016 5:11	57	14/3/2016 6:16	54	15/3/2016 7:21	58		
10/3/2016 2:01	51	11/3/2016 3:06	58	12/3/2016 4:11	58	13/3/2016 5:16	58	14/3/2016 6:21	55	15/3/2016 7:26	59		
10/3/2016 2:06	58	11/3/2016 3:11	58	12/3/2016 4:16	58	13/3/2016 5:21	58	14/3/2016 6:26	57	15/3/2016 7:31	58		
10/3/2016 2:													

Real-time Noise Data		RTN2a (Hong Kong Electric Centre)											
16/3/2016 2:41	57	17/3/2016 3:46	56	18/3/2016 4:51	56	19/3/2016 5:56	58	20/3/2016 23:01	59	22/3/2016 0:06	58		
16/3/2016 2:46	57	17/3/2016 3:51	56	18/3/2016 4:56	55	19/3/2016 6:01	32	20/3/2016 23:06	58	22/3/2016 0:11	58		
16/3/2016 2:51	57	17/3/2016 3:56	56	18/3/2016 5:01	56	19/3/2016 6:06	58	20/3/2016 23:11	56	22/3/2016 0:16	59		
16/3/2016 2:56	57	17/3/2016 4:01	56	18/3/2016 5:06	56	19/3/2016 6:11	48	20/3/2016 23:16	57	22/3/2016 0:21	59		
16/3/2016 3:01	57	17/3/2016 4:06	56	18/3/2016 5:11	56	19/3/2016 6:16	50	20/3/2016 23:21	57	22/3/2016 0:26	59		
16/3/2016 3:06	57	17/3/2016 4:11	57	18/3/2016 5:16	56	19/3/2016 6:21	52	20/3/2016 23:26	56	22/3/2016 0:31	59		
16/3/2016 3:11	57	17/3/2016 4:16	56	18/3/2016 5:21	56	19/3/2016 6:26	53	20/3/2016 23:31	57	22/3/2016 0:36	56		
16/3/2016 3:16	56	17/3/2016 4:21	56	18/3/2016 5:26	55	19/3/2016 6:31	55	20/3/2016 23:36	56	22/3/2016 0:41	56		
16/3/2016 3:21	57	17/3/2016 4:26	57	18/3/2016 5:31	57	19/3/2016 6:36	55	20/3/2016 23:41	55	22/3/2016 0:46	58		
16/3/2016 3:26	57	17/3/2016 4:31	56	18/3/2016 5:36	57	19/3/2016 6:41	56	20/3/2016 23:46	55	22/3/2016 0:51	58		
16/3/2016 3:31	57	17/3/2016 4:36	57	18/3/2016 5:41	57	19/3/2016 6:46	55	20/3/2016 23:51	55	22/3/2016 0:56	58		
16/3/2016 3:36	56	17/3/2016 4:41	57	18/3/2016 5:46	39	19/3/2016 6:51	57	20/3/2016 23:56	55	22/3/2016 1:01	57		
16/3/2016 3:41	55	17/3/2016 4:46	57	18/3/2016 5:51	57	19/3/2016 6:56	58	21/3/2016 0:01	54	22/3/2016 1:06	55		
16/3/2016 3:46	56	17/3/2016 4:51	57	18/3/2016 5:56	35	19/3/2016 23:01	59	21/3/2016 0:06	54	22/3/2016 1:11	53		
16/3/2016 3:51	56	17/3/2016 4:56	57	18/3/2016 6:01	58	19/3/2016 23:06	59	21/3/2016 0:11	53	22/3/2016 1:16	55		
16/3/2016 3:56	56	17/3/2016 5:01	56	18/3/2016 6:06	58	19/3/2016 23:11	60	21/3/2016 0:16	54	22/3/2016 1:21	57		
16/3/2016 4:01	57	17/3/2016 5:06	57	18/3/2016 6:11	45	19/3/2016 23:16	59	21/3/2016 0:21	52	22/3/2016 1:26	57		
16/3/2016 4:06	57	17/3/2016 5:11	57	18/3/2016 6:16	54	19/3/2016 23:21	57	21/3/2016 0:26	50	22/3/2016 1:31	53		
16/3/2016 4:11	57	17/3/2016 5:16	58	18/3/2016 6:21	54	19/3/2016 23:26	57	21/3/2016 0:31	53	22/3/2016 1:36	53		
16/3/2016 4:16	56	17/3/2016 5:21	57	18/3/2016 6:26	56	19/3/2016 23:31	57	21/3/2016 0:36	49	22/3/2016 1:41	54		
16/3/2016 4:21	56	17/3/2016 5:26	57	18/3/2016 6:31	55	19/3/2016 23:36	56	21/3/2016 0:41	50	22/3/2016 1:46	53		
16/3/2016 4:26	56	17/3/2016 5:31	57	18/3/2016 6:36	57	19/3/2016 23:41	59	21/3/2016 0:46	50	22/3/2016 1:51	50		
16/3/2016 4:31	57	17/3/2016 5:36	57	18/3/2016 6:41	57	19/3/2016 23:46	58	21/3/2016 0:51	58	22/3/2016 1:56	52		
16/3/2016 4:36	56	17/3/2016 5:41	57	18/3/2016 6:46	57	19/3/2016 23:51	58	21/3/2016 0:56	58	22/3/2016 2:01	48		
16/3/2016 4:41	57	17/3/2016 5:46	58	18/3/2016 6:51	58	19/3/2016 23:56	57	21/3/2016 1:01	48	22/3/2016 2:06	47		
16/3/2016 4:46	56	17/3/2016 5:51	58	18/3/2016 6:56	59	20/3/2016 0:01	58	21/3/2016 1:06	57	22/3/2016 2:11	58		
16/3/2016 4:51	56	17/3/2016 5:56	39	18/3/2016 23:01	59	20/3/2016 0:06	57	21/3/2016 1:11	58	22/3/2016 2:16	58		
16/3/2016 4:56	56	17/3/2016 6:01	53	18/3/2016 23:06	58	20/3/2016 0:11	57	21/3/2016 1:16	39	22/3/2016 2:21	52		
16/3/2016 5:01	56	17/3/2016 6:06	45	18/3/2016 23:11	59	20/3/2016 0:16	57	21/3/2016 1:21	42	22/3/2016 2:26	52		
16/3/2016 5:06	56	17/3/2016 6:11	48	18/3/2016 23:16	60	20/3/2016 0:21	56	21/3/2016 1:26	58	22/3/2016 2:31	58		
16/3/2016 5:11	57	17/3/2016 6:16	52	18/3/2016 23:21	59	20/3/2016 0:26	56	21/3/2016 1:31	58	22/3/2016 2:36	58		
16/3/2016 5:16	56	17/3/2016 6:21	52	18/3/2016 23:26	58	20/3/2016 0:31	55	21/3/2016 1:36	57	22/3/2016 2:41	42		
16/3/2016 5:21	56	17/3/2016 6:26	55	18/3/2016 23:31	59	20/3/2016 0:36	59	21/3/2016 1:41	58	22/3/2016 2:46	58		
16/3/2016 5:26	56	17/3/2016 6:31	57	18/3/2016 23:36	57	20/3/2016 0:41	53	21/3/2016 1:46	57	22/3/2016 2:51	58		
16/3/2016 5:31	57	17/3/2016 6:36	58	18/3/2016 23:41	58	20/3/2016 0:46	55	21/3/2016 1:51	57	22/3/2016 2:56	57		
16/3/2016 5:36	57	17/3/2016 6:41	59	18/3/2016 23:46	58	20/3/2016 0:51	54	21/3/2016 1:56	57	22/3/2016 3:01	57		
16/3/2016 5:41	58	17/3/2016 6:46	59	18/3/2016 23:51	57	20/3/2016 0:56	52	21/3/2016 2:01	56	22/3/2016 3:06	57		
16/3/2016 5:46	49	17/3/2016 6:51	60	18/3/2016 23:56	58	20/3/2016 1:01	54	21/3/2016 2:06	57	22/3/2016 3:11	58		
16/3/2016 5:51	48	17/3/2016 6:56	61	19/3/2016 0:01	57	20/3/2016 1:06	53	21/3/2016 2:11	56	22/3/2016 3:16	56		
16/3/2016 5:56	58	17/3/2016 23:01	57	19/3/2016 0:06	56	20/3/2016 1:11	52	21/3/2016 2:16	57	22/3/2016 3:21	57		
16/3/2016 6:01	51	17/3/2016 23:06	59	19/3/2016 0:11	57	20/3/2016 1:16	55	21/3/2016 2:21	56	22/3/2016 3:26	57		
16/3/2016 6:06	58	17/3/2016 23:11	58	19/3/2016 0:16	58	20/3/2016 1:21	45	21/3/2016 2:26	56	22/3/2016 3:31	57		
16/3/2016 6:11	58	17/3/2016 23:16	58	19/3/2016 0:21	56	20/3/2016 1:26	53	21/3/2016 2:31	56	22/3/2016 3:36	58		
16/3/2016 6:16	48	17/3/2016 23:21	58	19/3/2016 0:26	56	20/3/2016 1:31	50	21/3/2016 2:36	56	22/3/2016 3:41	58		
16/3/2016 6:21	52	17/3/2016 23:26	57	19/3/2016 0:31	54	20/3/2016 1:36	52	21/3/2016 2:41	56	22/3/2016 3:46	57		
16/3/2016 6:26	55	17/3/2016 23:31	58	19/3/2016 0:36	57	20/3/2016 1:41	51	21/3/2016 2:46	56	22/3/2016 3:51	57		
16/3/2016 6:31	56	17/3/2016 23:36	57	19/3/2016 0:41	55	20/3/2016 1:46	51	21/3/2016 2:51	57	22/3/2016 3:56	57		
16/3/2016 6:36	57	17/3/2016 23:41	57	19/3/2016 0:46	53	20/3/2016 1:51	58	21/3/2016 2:56	55	22/3/2016 4:01	57		
16/3/2016 6:41	57	17/3/2016 23:46	58	19/3/2016 0:51	55	20/3/2016 1:56	49	21/3/2016 3:01	55	22/3/2016 4:06	57		
16/3/2016 6:46	58	17/3/2016 23:51	58	19/3/2016 0:56	56	20/3/2016 2:01	52	21/3/2016 3:06	55	22/3/2016 4:11	57		
16/3/2016 6:51	59	17/3/2016 23:56	56	19/3/2016 1:01	51	20/3/2016 2:06	50	21/3/2016 3:11	56	22/3/2016 4:16	58		
16/3/2016 6:56	59	18/3/2016 0:01	56	19/3/2016 1:06	54	20/3/2016 2:11	42	21/3/2016 3:16	55	22/3/2016 4:21	57		
16/3/2016 23:01	57	18/3/2016 0:06	56	19/3/2016 1:11	54	20/3/2016 2:16	53	21/3/2016 3:21	54	22/3/2016 4:26	57		
16/3/2016 23:06	58	18/3/2016 0:11	55	19/3/2016 1:16	50	20/3/2016 2:21	52	21/3/2016 3:26	54	22/3/2016 4:31	57		
16/3/2016 23:11	56	18/3/2016 0:16	55	19/3/2016 1:21	52	20/3/2016 2:26	47	21/3/2016 3:31	56	22/3/2016 4:36	57		
16/3/2016 23:16	59	18/3/2016 0:21	56	19/3/2016 1:26	53	20/3/2016 2:31	54	21/3/2016 3:36	57	22/3/2016 4:41	57		
16/3/2016 23:21	58	18/3/2016 0:26	54	19/3/2016 1:31	54	20/3/2016 2:36	57	21/3/2016 3:41	55	22/3/2016 4:46	57		
16/3/2016 23:26	59	18/3/2016 0:31	52	19/3/2016 1:36	54	20/3/2016 2:41	58	21/3/2016 3:46	55	22/3/2016 4:51	57		
16/3/2016 23:31	58	18/3/2016 0:36	56	19/3/2016 1:41	55	20/3/2016 2:46	58	21/3/2016 3:51	55	22/3/2016 4:56	56		
16/3/2016 23:36	58	18/3/2016 0:41	53	19/3/2016 1:46	51	20/3/2016 2:51	38	21/3/2016 3:56	55	22/3/2016 5:01	58		
16/3/2016 23:41	57	18/3/2016 0:46	53	19/3/2016 1:51	51	20/3/2016 2:56	58	21/3/2016 4:01	55	22/3/2016 5:06	57		
16/3/2016 23:46	56	18/3/2016 0:51	54	19/3/2016 1:56	54	20/3/2016 3:01	57	21/3/2016 4:06	55	22/3/2016 5:11	58		
16/3/2016 23:51	58	18/3/2016 0:56	53	19/3/2016 2:01	52	20/3/2016 3:06	57	21/3/2016 4:11	54	22/3/2016 5:16	40		
16/3/2016 23:56	57	18/3/2016 1:01	51	19/3/2016 2:06	50	20/3/2016 3:11	57	21/3/2016 4:16	55	22/3/2016 5:21	57		
17/3/2016 0:01	56	18/3/2016 1:06	55	19/3/2016 2:11	52	20/3/2016 3:16	57	21/3/2016 4:21	55	22/3/2016 5:26	44		
17/3/2016 0:06	57	18/3/2016 1:11	52	19/3/2016 2:16	50	20/3/2016 3:21	57	21/3/2016 4:26	55	22/3/2016 5:31	43		
17/3/2016 0:11	57	18/3/2016 1:16	52	19/3/2016 2:21	58	20/3/2016 3:26	57	21/3/2016 4:31	57	22/3/2016 5:36	51		
17/3/2016 0:16	54	18/3/2016 1:21	49	19/3/2016 2:26	58	20/3/2016 3:31	58	21/3/2016 4:36	57	22/3/2016 5:41	49		
17/3/2016 0:21	55	18/3/2016 1:26	58	19/3/2016 2:31	49	20/3/2016 3:36	57	21/3/2016 4:41	56	22/3/2016 5:46	52		
17/3/2016 0:26	56	18/3/2016 1:31	42	19/3/2016 2:36	46	20/3/2016 3:41	57	21/3/2016 4:46	55	22/3/2016 5:51	49		
17/3/2016 0:31	56	18/3/2016 1:36	35	19/3/2016 2:41	49	20/3/2016 3:46	57	21/3/2016 4:51	56	22/3/2016 5:56	55		
17/3/2016 0:36	54	18/3/2016 1:41	58	19/3/2016 2:46	48	20/3/2016 3:51	57	21/3/2016 4:56					

Real-time Noise Data		RTN2a (Hong Kong Electric Centre)	
23/3/2016 1:11	52	24/3/2016 2:16	44
23/3/2016 1:16	53	24/3/2016 2:21	52
23/3/2016 1:21	54	24/3/2016 2:26	52
23/3/2016 1:26	48	24/3/2016 2:31	42
23/3/2016 1:31	52	24/3/2016 2:36	58
23/3/2016 1:36	47	24/3/2016 2:41	50
23/3/2016 1:41	47	24/3/2016 2:46	53
23/3/2016 1:46	45	24/3/2016 2:51	58
23/3/2016 1:51	43	24/3/2016 2:56	58
23/3/2016 1:56	58	24/3/2016 3:01	58
23/3/2016 2:01	57	24/3/2016 3:06	49
23/3/2016 2:06	58	24/3/2016 3:11	57
23/3/2016 2:11	58	24/3/2016 3:16	58
23/3/2016 2:16	46	24/3/2016 3:21	57
23/3/2016 2:21	58	24/3/2016 3:26	57
23/3/2016 2:26	58	24/3/2016 3:31	58
23/3/2016 2:31	58	24/3/2016 3:36	47
23/3/2016 2:36	57	24/3/2016 3:41	58
23/3/2016 2:41	57	24/3/2016 3:46	57
23/3/2016 2:46	49	24/3/2016 3:51	58
23/3/2016 2:51	57	24/3/2016 3:56	57
23/3/2016 2:56	57	24/3/2016 4:01	58
23/3/2016 3:01	57	24/3/2016 4:06	57
23/3/2016 3:06	57	24/3/2016 4:11	57
23/3/2016 3:11	57	24/3/2016 4:16	57
23/3/2016 3:16	56	24/3/2016 4:21	56
23/3/2016 3:21	57	24/3/2016 4:26	57
23/3/2016 3:26	58	24/3/2016 4:31	57
23/3/2016 3:31	57	24/3/2016 4:36	58
23/3/2016 3:36	57	24/3/2016 4:41	57
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23/3/2016 3:46	57	24/3/2016 4:51	57
23/3/2016 3:51	57	24/3/2016 4:56	57
23/3/2016 3:56	56	24/3/2016 5:01	53
23/3/2016 4:01	57	24/3/2016 5:06	58
23/3/2016 4:06	57	24/3/2016 5:11	58
23/3/2016 4:11	56	24/3/2016 5:16	57
23/3/2016 4:16	56	24/3/2016 5:21	57
23/3/2016 4:21	57	24/3/2016 5:26	42
23/3/2016 4:26	56	24/3/2016 5:31	58
23/3/2016 4:31	56	24/3/2016 5:36	58
23/3/2016 4:36	57	24/3/2016 5:41	53
23/3/2016 4:41	56	24/3/2016 5:46	47
23/3/2016 4:46	57	24/3/2016 5:51	50
23/3/2016 4:51	57	24/3/2016 5:56	53
23/3/2016 4:56	57	24/3/2016 6:01	48
23/3/2016 5:01	57	24/3/2016 6:06	51
23/3/2016 5:06	57	24/3/2016 6:11	55
23/3/2016 5:11	57	24/3/2016 6:16	55
23/3/2016 5:16	57	24/3/2016 6:21	57
23/3/2016 5:21	58	24/3/2016 6:26	58
23/3/2016 5:26	55	24/3/2016 6:31	57
23/3/2016 5:31	57	24/3/2016 6:36	58
23/3/2016 5:36	54	24/3/2016 6:41	58
23/3/2016 5:41	40	24/3/2016 6:46	60
23/3/2016 5:46	48	24/3/2016 6:51	60
23/3/2016 5:51	51	24/3/2016 6:56	61
23/3/2016 5:56	51	24/3/2016 23:01	61
23/3/2016 6:01	46	24/3/2016 23:06	61
23/3/2016 6:06	51	24/3/2016 23:11	62
23/3/2016 6:11	54	24/3/2016 23:16	62
23/3/2016 6:16	56	24/3/2016 23:21	61
23/3/2016 6:21	56	24/3/2016 23:26	61
23/3/2016 6:26	57	24/3/2016 23:31	61
23/3/2016 6:31	56	24/3/2016 23:36	60
23/3/2016 6:36	58	24/3/2016 23:41	61
23/3/2016 6:41	58	24/3/2016 23:46	59
23/3/2016 6:46	60	24/3/2016 23:51	60
23/3/2016 6:51	60	24/3/2016 23:56	60
23/3/2016 6:56	60	25/3/2016 0:01	60
23/3/2016 23:01	59	25/3/2016 0:06	59
23/3/2016 23:06	60	25/3/2016 0:11	60
23/3/2016 23:11	59	25/3/2016 0:16	60
23/3/2016 23:16	61	25/3/2016 0:21	59
23/3/2016 23:21	59	25/3/2016 0:26	59
23/3/2016 23:26	59	25/3/2016 0:31	59
23/3/2016 23:31	59	25/3/2016 0:36	59
23/3/2016 23:36	58	25/3/2016 0:41	60
23/3/2016 23:41	59	25/3/2016 0:46	61
23/3/2016 23:46	59	25/3/2016 0:51	58
23/3/2016 23:51	59	25/3/2016 0:56	59
23/3/2016 23:56	58	25/3/2016 1:01	58
24/3/2016 0:01	59	25/3/2016 1:06	61
24/3/2016 0:06	60	25/3/2016 1:11	58
24/3/2016 0:11	59	25/3/2016 1:16	58
24/3/2016 0:16	59	25/3/2016 1:21	58
24/3/2016 0:21	60	25/3/2016 1:26	58
24/3/2016 0:26	60	25/3/2016 1:31	56
24/3/2016 0:31	58	25/3/2016 1:36	55
24/3/2016 0:36	57	25/3/2016 1:41	59
24/3/2016 0:41	57	25/3/2016 1:46	56
24/3/2016 0:46	58	25/3/2016 1:51	57
24/3/2016 0:51	57	25/3/2016 1:56	57
24/3/2016 0:56	58	25/3/2016 2:01	56
24/3/2016 1:01	58	25/3/2016 2:06	56
24/3/2016 1:06	59	25/3/2016 2:11	58
24/3/2016 1:11	58	25/3/2016 2:16	56
24/3/2016 1:16	60	25/3/2016 2:21	56
24/3/2016 1:21	60	25/3/2016 2:26	57
24/3/2016 1:26	61	25/3/2016 2:31	56
24/3/2016 1:31	60	25/3/2016 2:36	54
24/3/2016 1:36	60	25/3/2016 2:41	51
24/3/2016 1:41	60	25/3/2016 2:46	55
24/3/2016 1:46	59	25/3/2016 2:51	53
24/3/2016 1:51	58	25/3/2016 2:56	52
24/3/2016 1:56	55	25/3/2016 3:01	51
24/3/2016 2:01	57	25/3/2016 3:06	52
24/3/2016 2:06	55	25/3/2016 3:11	50
24/3/2016 2:11	52	25/3/2016 3:16	53

26/3/2016 4:26	57
26/3/2016 4:31	58
26/3/2016 4:36	57
26/3/2016 4:41	58
26/3/2016 4:46	57
26/3/2016 4:51	58
26/3/2016 4:56	58
26/3/2016 5:01	58
26/3/2016 5:06	58
26/3/2016 5:11	57
26/3/2016 5:16	58
26/3/2016 5:21	57
26/3/2016 5:26	57
26/3/2016 5:31	57
26/3/2016 5:36	57
26/3/2016 5:41	58
26/3/2016 5:46	46
26/3/2016 5:51	46
26/3/2016 5:56	58
26/3/2016 6:01	46
26/3/2016 6:06	49
26/3/2016 6:11	46
26/3/2016 6:16	49
26/3/2016 6:21	54
26/3/2016 6:26	56
26/3/2016 6:31	56
26/3/2016 6:36	55
26/3/2016 6:41	55
26/3/2016 6:46	56
26/3/2016 6:51	58
26/3/2016 6:56	57
26/3/2016 23:01	58
26/3/2016 23:06	58
26/3/2016 23:11	58
26/3/2016 23:16	61
26/3/2016 23:21	58
26/3/2016 23:26	58
26/3/2016 23:31	58
26/3/2016 23:36	56
26/3/2016 23:41	57
26/3/2016 23:46	57
26/3/2016 23:51	56
26/3/2016 23:56	57

Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)									
Normal Day 07:00-19:00		3/3/2016 12:31	67	9/3/2016 7:01	67	14/3/2016 13:31	68	19/3/2016 8:01	68	24/3/2016 14:31	65
27/2/2016 7:01	67	3/3/2016 13:01	67	9/3/2016 7:31	67	14/3/2016 14:01	69	19/3/2016 8:31	67	24/3/2016 15:01	68
27/2/2016 7:31	68	3/3/2016 13:31	67	9/3/2016 8:01	67	14/3/2016 14:31	68	19/3/2016 9:01	67	24/3/2016 15:31	66
27/2/2016 8:01	68	3/3/2016 14:01	67	9/3/2016 8:31	66	14/3/2016 15:01	68	19/3/2016 9:31	68	24/3/2016 16:01	65
27/2/2016 8:31	68	3/3/2016 14:31	68	9/3/2016 9:01	68	14/3/2016 15:31	68	19/3/2016 10:01	67	24/3/2016 16:31	67
27/2/2016 9:01	68	3/3/2016 15:01	68	9/3/2016 9:31	68	14/3/2016 16:01	68	19/3/2016 10:31	67	24/3/2016 17:01	67
27/2/2016 9:31	68	3/3/2016 15:31	68	9/3/2016 10:01	68	14/3/2016 16:31	68	19/3/2016 11:01	68	24/3/2016 17:31	66
27/2/2016 10:01	68	3/3/2016 16:01	67	9/3/2016 10:31	68	14/3/2016 17:01	68	19/3/2016 11:31	68	24/3/2016 18:01	64
27/2/2016 10:31	68	3/3/2016 16:31	67	9/3/2016 11:01	68	14/3/2016 17:31	68	19/3/2016 12:01	68	24/3/2016 18:31	64
27/2/2016 11:01	68	3/3/2016 17:01	67	9/3/2016 11:31	68	14/3/2016 18:01	68	19/3/2016 12:31	68	Normal Day 19:00-23:00 Sunday & Holiday 07:00-23:00	
27/2/2016 11:31	67	3/3/2016 17:31	67	9/3/2016 12:01	68	14/3/2016 18:31	68	19/3/2016 13:01	68		
27/2/2016 12:01	67	3/3/2016 18:01	67	9/3/2016 12:31	67	15/3/2016 7:01	67	19/3/2016 13:31	68	27/2/2016 19:01	58
27/2/2016 12:31	67	3/3/2016 18:31	67	9/3/2016 13:01	67	15/3/2016 7:31	68	19/3/2016 14:01	68	27/2/2016 19:31	57
27/2/2016 13:01	68	4/3/2016 7:01	67	9/3/2016 13:31	70	15/3/2016 8:01	68	19/3/2016 14:31	68	27/2/2016 19:51	62
27/2/2016 13:31	68	4/3/2016 7:31	68	9/3/2016 14:01	63	15/3/2016 8:31	65	19/3/2016 15:01	68	27/2/2016 19:56	55
27/2/2016 14:01	68	4/3/2016 8:01	68	9/3/2016 14:31	70	15/3/2016 9:01	66	19/3/2016 15:31	68	27/2/2016 19:56	51
27/2/2016 14:31	68	4/3/2016 8:31	68	9/3/2016 15:01	68	15/3/2016 9:31	66	19/3/2016 16:01	68	27/2/2016 19:56	51
27/2/2016 15:01	68	4/3/2016 9:01	67	9/3/2016 15:31	68	15/3/2016 10:01	68	19/3/2016 16:31	68	27/2/2016 20:01	66
27/2/2016 15:31	67	4/3/2016 9:31	65	9/3/2016 16:01	68	15/3/2016 10:31	68	19/3/2016 17:01	68	27/2/2016 20:06	65
27/2/2016 16:01	68	4/3/2016 10:01	67	9/3/2016 16:31	68	15/3/2016 11:01	68	19/3/2016 17:31	67	27/2/2016 20:11	66
27/2/2016 16:31	67	4/3/2016 10:31	68	9/3/2016 17:01	68	15/3/2016 11:31	68	19/3/2016 18:01	67	27/2/2016 20:16	66
27/2/2016 17:01	67	4/3/2016 11:01	68	9/3/2016 17:31	68	15/3/2016 12:01	65	19/3/2016 18:31	67	27/2/2016 20:21	66
27/2/2016 17:31	67	4/3/2016 11:31	67	9/3/2016 18:01	68	15/3/2016 12:31	67	21/3/2016 7:01	66	27/2/2016 20:26	66
27/2/2016 18:01	67	4/3/2016 12:01	67	9/3/2016 18:31	67	15/3/2016 13:01	68	21/3/2016 7:31	68	27/2/2016 20:31	66
27/2/2016 18:31	67	4/3/2016 12:31	67	10/3/2016 7:01	67	15/3/2016 13:31	68	21/3/2016 8:01	66	27/2/2016 20:36	66
29/2/2016 7:01	68	4/3/2016 13:01	67	10/3/2016 7:31	68	15/3/2016 14:01	68	21/3/2016 8:31	66	27/2/2016 20:41	66
29/2/2016 7:31	68	4/3/2016 13:31	67	10/3/2016 8:01	65	15/3/2016 14:31	68	21/3/2016 9:01	65	27/2/2016 20:46	66
29/2/2016 8:01	67	4/3/2016 14:01	67	10/3/2016 8:31	65	15/3/2016 15:01	67	21/3/2016 9:31	66	27/2/2016 20:51	66
29/2/2016 8:31	65	4/3/2016 14:31	67	10/3/2016 9:01	65	15/3/2016 15:31	68	21/3/2016 10:01	68	27/2/2016 20:56	66
29/2/2016 9:01	65	4/3/2016 15:01	67	10/3/2016 9:31	65	15/3/2016 16:01	68	21/3/2016 10:31	67	27/2/2016 21:01	66
29/2/2016 9:31	65	4/3/2016 15:31	67	10/3/2016 10:01	66	15/3/2016 16:31	68	21/3/2016 11:01	67	27/2/2016 21:06	66
29/2/2016 10:01	67	4/3/2016 16:01	67	10/3/2016 10:31	68	15/3/2016 17:01	67	21/3/2016 11:31	67	27/2/2016 21:11	66
29/2/2016 10:31	68	4/3/2016 16:31	67	10/3/2016 11:01	68	15/3/2016 17:31	67	21/3/2016 12:01	68	27/2/2016 21:16	66
29/2/2016 11:01	68	4/3/2016 17:01	68	10/3/2016 11:31	69	15/3/2016 18:01	67	21/3/2016 12:31	67	27/2/2016 21:21	66
29/2/2016 11:31	67	4/3/2016 17:31	66	10/3/2016 12:01	68	15/3/2016 18:31	67	21/3/2016 13:01	67	27/2/2016 21:26	66
29/2/2016 12:01	67	4/3/2016 18:01	67	10/3/2016 12:31	62	16/3/2016 7:01	67	21/3/2016 13:31	67	27/2/2016 21:31	65
29/2/2016 12:31	66	4/3/2016 18:31	67	10/3/2016 13:01	69	16/3/2016 7:31	68	21/3/2016 14:01	67	27/2/2016 21:36	66
29/2/2016 13:01	67	5/3/2016 7:01	66	10/3/2016 13:31	69	16/3/2016 8:01	67	21/3/2016 14:31	67	27/2/2016 21:41	66
29/2/2016 13:31	67	5/3/2016 7:31	67	10/3/2016 14:01	69	16/3/2016 8:31	65	21/3/2016 15:01	66	27/2/2016 21:46	66
29/2/2016 14:01	67	5/3/2016 8:01	67	10/3/2016 14:31	69	16/3/2016 9:01	65	21/3/2016 15:31	67	27/2/2016 21:51	66
29/2/2016 14:31	67	5/3/2016 8:31	68	10/3/2016 15:01	69	16/3/2016 9:31	69	21/3/2016 16:01	67	27/2/2016 21:56	66
29/2/2016 15:01	67	5/3/2016 9:01	68	10/3/2016 15:31	66	16/3/2016 10:01	67	21/3/2016 16:31	50	27/2/2016 22:01	66
29/2/2016 15:31	67	5/3/2016 9:31	67	10/3/2016 16:01	68	16/3/2016 10:31	67	21/3/2016 17:01	69	27/2/2016 22:06	66
29/2/2016 16:01	67	5/3/2016 10:01	68	10/3/2016 16:31	69	16/3/2016 11:01	68	21/3/2016 17:31	66	27/2/2016 22:11	66
29/2/2016 16:31	67	5/3/2016 10:31	68	10/3/2016 17:01	68	16/3/2016 11:31	68	21/3/2016 18:01	64	27/2/2016 22:16	66
29/2/2016 17:01	67	5/3/2016 11:01	68	10/3/2016 17:31	68	16/3/2016 12:01	68	21/3/2016 18:31	65	27/2/2016 22:21	66
29/2/2016 17:31	67	5/3/2016 11:31	69	10/3/2016 18:01	69	16/3/2016 12:31	67	21/3/2016 19:01	64	27/2/2016 22:26	66
29/2/2016 18:01	67	5/3/2016 12:01	67	10/3/2016 18:31	68	16/3/2016 13:01	67	21/3/2016 19:31	64	27/2/2016 22:31	66
29/2/2016 18:31	67	5/3/2016 12:31	67	11/3/2016 7:01	69	16/3/2016 13:31	68	21/3/2016 20:01	67	27/2/2016 22:36	66
1/3/2016 7:01	68	5/3/2016 13:01	67	11/3/2016 7:31	69	16/3/2016 14:01	68	21/3/2016 20:31	67	27/2/2016 22:41	66
1/3/2016 7:31	69	5/3/2016 13:31	67	11/3/2016 8:01	68	16/3/2016 14:31	68	21/3/2016 21:01	64	27/2/2016 22:46	66
1/3/2016 8:01	67	5/3/2016 14:01	67	11/3/2016 8:31	66	16/3/2016 15:01	67	21/3/2016 21:31	64	27/2/2016 22:51	66
1/3/2016 8:31	65	5/3/2016 14:31	67	11/3/2016 9:01	66	16/3/2016 15:31	67	21/3/2016 22:01	64	27/2/2016 22:56	66
1/3/2016 9:01	67	5/3/2016 15:01	67	11/3/2016 9:31	69	16/3/2016 16:01	68	21/3/2016 22:31	65	28/2/2016 7:01	64
1/3/2016 9:31	68	5/3/2016 15:31	67	11/3/2016 10:01	69	16/3/2016 16:31	68	21/3/2016 23:01	66	28/2/2016 7:06	65
1/3/2016 10:01	68	5/3/2016 16:01	67	11/3/2016 10:31	69	16/3/2016 17:01	67	21/3/2016 23:31	67	28/2/2016 7:11	50
1/3/2016 10:31	68	5/3/2016 16:31	67	11/3/2016 11:01	68	16/3/2016 17:31	67	21/3/2016 24:01	67	28/2/2016 7:16	65
1/3/2016 11:01	68	5/3/2016 17:01	67	11/3/2016 11:31	68	16/3/2016 18:01	67	21/3/2016 24:31	66	28/2/2016 7:21	65
1/3/2016 11:31	67	5/3/2016 17:31	67	11/3/2016 12:01	68	16/3/2016 18:31	67	21/3/2016 25:01	66	28/2/2016 7:26	76
1/3/2016 12:01	67	5/3/2016 18:01	67	11/3/2016 12:31	68	16/3/2016 19:01	65	21/3/2016 25:31	66	28/2/2016 7:31	64
1/3/2016 12:31	67	5/3/2016 18:31	67	11/3/2016 13:01	68	16/3/2016 19:31	65	21/3/2016 26:01	66	28/2/2016 7:36	65
1/3/2016 13:01	67	7/3/2016 7:01	67	11/3/2016 13:31	68	16/3/2016 20:01	68	21/3/2016 26:31	66	28/2/2016 7:41	64
1/3/2016 13:31	67	7/3/2016 7:31	68	11/3/2016 14:01	68	16/3/2016 20:31	67	21/3/2016 27:01	66	28/2/2016 7:46	59
1/3/2016 14:01	67	7/3/2016 8:01	66	11/3/2016 14:31	68	16/3/2016 21:01	67	21/3/2016 27:31	67	28/2/2016 7:51	66
1/3/2016 14:31	68	7/3/2016 8:31	66	11/3/2016 15:01	69	16/3/2016 21:31	68	21/3/2016 28:01	65	28/2/2016 7:56	65
1/3/2016 15:01	67	7/3/2016 9:01	66	11/3/2016 15:31	68	16/3/2016 22:01	68	21/3/2016 28:31	64	28/2/2016 8:01	65
1/3/2016 15:31	67	7/3/2016 9:31	68	11/3/2016 16:01	68	16/3/2016 22:31	67	21/3/2016 29:01	65	28/2/2016 8:06	66
1/3/2016 16:01	67	7/3/2016 10:01	68	11/3/2016 16:31	68	16/3/2016 23:01	68	21/3/2016 29:31	65	28/2/2016 8:11	65
1/3/2016 16:31	67	7/3/2016 10:31	68	11/3/2016 17:01	68	16/3/2016 23:31	67	21/3/2016 30:01	66	28/2/2016 8:16	65
1/3/2016 17:01	67	7/3/2016 11:01	66	11/3/2016 17:31	68	16/3/2016 24:01	68	21/3/2016 30:31	66	28/2/2016 8:21	65
1/3/2016 17:31	68	7/3/2016 11:31	66	11/3/2016 18:01	68	16/3/2016 24:31	67	21/3/2016 31:01	66	28/2/2016 8:26	66
1/3/2016 18:01	67	7/3/2016 12:01	67	11/3/2016 18:31	67	16/3/2016 25:01	68	21/3/2016 31:31	67	28/2/2016 8:31	65
1/3/2016 18:31	67	7/3/2016 12:31	67	11/3/2016 19:01	68	16/3/2016 25:31	67	21/3/2016 32:01	66	28/2/2016 8:36	66
2/3/2016 7:01	67	7/3/2016 13:01	67	11/3/2016 19:31	67	16/3/2016 26:01	68	21/3/2016 32:31	65	28	

Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)											
28/2/2016 10:56	65	28/2/2016 20:01	66	1/3/2016 21:06	65	3/3/2016 22:11	66	6/3/2016 7:16	65	6/3/2016 16:21	49		
28/2/2016 11:01	65	28/2/2016 20:06	54	1/3/2016 21:11	66	3/3/2016 22:16	66	6/3/2016 7:21	65	6/3/2016 16:26	62		
28/2/2016 11:06	66	28/2/2016 20:11	66	1/3/2016 21:16	66	3/3/2016 22:21	55	6/3/2016 7:26	65	6/3/2016 16:31	55		
28/2/2016 11:11	65	28/2/2016 20:16	49	1/3/2016 21:21	65	3/3/2016 22:26	66	6/3/2016 7:31	64	6/3/2016 16:36	66		
28/2/2016 11:16	66	28/2/2016 20:21	53	1/3/2016 21:26	65	3/3/2016 22:31	66	6/3/2016 7:36	64	6/3/2016 16:41	66		
28/2/2016 11:21	66	28/2/2016 20:26	53	1/3/2016 21:31	66	3/3/2016 22:36	66	6/3/2016 7:41	65	6/3/2016 16:46	66		
28/2/2016 11:26	66	28/2/2016 20:31	66	1/3/2016 21:36	66	3/3/2016 22:41	66	6/3/2016 7:46	66	6/3/2016 16:51	66		
28/2/2016 11:31	65	28/2/2016 20:36	66	1/3/2016 21:41	66	3/3/2016 22:46	66	6/3/2016 7:51	65	6/3/2016 16:56	66		
28/2/2016 11:36	66	28/2/2016 20:41	66	1/3/2016 21:46	65	3/3/2016 22:51	65	6/3/2016 7:56	66	6/3/2016 17:01	66		
28/2/2016 11:41	65	28/2/2016 20:46	66	1/3/2016 21:51	66	3/3/2016 22:56	66	6/3/2016 8:01	65	6/3/2016 17:06	66		
28/2/2016 11:46	65	28/2/2016 20:51	65	1/3/2016 21:56	66	4/3/2016 19:01	66	6/3/2016 8:06	65	6/3/2016 17:11	66		
28/2/2016 11:51	65	28/2/2016 20:56	66	1/3/2016 22:01	66	4/3/2016 19:06	66	6/3/2016 8:11	65	6/3/2016 17:16	66		
28/2/2016 11:56	65	28/2/2016 21:01	66	1/3/2016 22:06	66	4/3/2016 19:11	66	6/3/2016 8:16	65	6/3/2016 17:21	66		
28/2/2016 12:01	65	28/2/2016 21:06	65	1/3/2016 22:11	66	4/3/2016 19:16	56	6/3/2016 8:21	66	6/3/2016 17:26	66		
28/2/2016 12:06	66	28/2/2016 21:11	65	1/3/2016 22:16	66	4/3/2016 19:21	53	6/3/2016 8:26	66	6/3/2016 17:31	57		
28/2/2016 12:11	66	28/2/2016 21:16	66	1/3/2016 22:21	66	4/3/2016 19:26	58	6/3/2016 8:31	65	6/3/2016 17:36	66		
28/2/2016 12:16	65	28/2/2016 21:21	66	1/3/2016 22:26	66	4/3/2016 19:31	66	6/3/2016 8:36	66	6/3/2016 17:41	66		
28/2/2016 12:21	65	28/2/2016 21:26	65	1/3/2016 22:31	66	4/3/2016 19:36	55	6/3/2016 8:41	66	6/3/2016 17:46	52		
28/2/2016 12:26	65	28/2/2016 21:31	66	1/3/2016 22:36	66	4/3/2016 19:41	59	6/3/2016 8:46	66	6/3/2016 17:51	66		
28/2/2016 12:31	66	28/2/2016 21:36	66	1/3/2016 22:41	66	4/3/2016 19:46	59	6/3/2016 8:51	66	6/3/2016 17:56	66		
28/2/2016 12:36	65	28/2/2016 21:41	65	1/3/2016 22:46	66	4/3/2016 19:51	50	6/3/2016 8:56	66	6/3/2016 18:01	66		
28/2/2016 12:41	66	28/2/2016 21:46	66	1/3/2016 22:51	66	4/3/2016 19:56	66	6/3/2016 9:01	66	6/3/2016 18:06	52		
28/2/2016 12:46	66	28/2/2016 21:51	66	1/3/2016 22:56	65	4/3/2016 20:01	66	6/3/2016 9:06	65	6/3/2016 18:11	50		
28/2/2016 12:51	66	28/2/2016 21:56	65	2/3/2016 19:01	49	4/3/2016 20:06	55	6/3/2016 9:11	66	6/3/2016 18:16	45		
28/2/2016 12:56	66	28/2/2016 22:01	65	2/3/2016 19:06	58	4/3/2016 20:11	57	6/3/2016 9:16	66	6/3/2016 18:21	48		
28/2/2016 13:01	66	28/2/2016 22:06	66	2/3/2016 19:11	47	4/3/2016 20:16	54	6/3/2016 9:21	51	6/3/2016 18:26	66		
28/2/2016 13:06	66	28/2/2016 22:11	66	2/3/2016 19:16	53	4/3/2016 20:21	66	6/3/2016 9:26	61	6/3/2016 18:31	61		
28/2/2016 13:11	66	28/2/2016 22:16	65	2/3/2016 19:21	66	4/3/2016 20:26	54	6/3/2016 9:31	56	6/3/2016 18:36	53		
28/2/2016 13:16	60	28/2/2016 22:21	66	2/3/2016 19:26	49	4/3/2016 20:31	66	6/3/2016 9:36	59	6/3/2016 18:41	50		
28/2/2016 13:21	66	28/2/2016 22:26	65	2/3/2016 19:31	66	4/3/2016 20:36	66	6/3/2016 9:41	50	6/3/2016 18:46	66		
28/2/2016 13:26	66	28/2/2016 22:31	66	2/3/2016 19:36	66	4/3/2016 20:41	50	6/3/2016 9:46	66	6/3/2016 18:51	66		
28/2/2016 13:31	66	28/2/2016 22:36	66	2/3/2016 19:41	55	4/3/2016 20:46	66	6/3/2016 9:51	66	6/3/2016 18:56	46		
28/2/2016 13:36	66	28/2/2016 22:41	66	2/3/2016 19:46	66	4/3/2016 20:51	66	6/3/2016 9:56	66	6/3/2016 19:01	66		
28/2/2016 13:41	66	28/2/2016 22:46	65	2/3/2016 19:51	63	4/3/2016 20:56	65	6/3/2016 10:01	66	6/3/2016 19:06	66		
28/2/2016 13:46	66	28/2/2016 22:51	66	2/3/2016 19:56	66	4/3/2016 21:01	66	6/3/2016 10:06	66	6/3/2016 19:11	66		
28/2/2016 13:51	66	28/2/2016 22:56	65	2/3/2016 20:01	66	4/3/2016 21:06	66	6/3/2016 10:11	49	6/3/2016 19:16	66		
28/2/2016 13:56	66	29/2/2016 19:01	58	2/3/2016 20:06	66	4/3/2016 21:11	66	6/3/2016 10:16	66	6/3/2016 19:21	66		
28/2/2016 14:01	66	29/2/2016 19:06	59	2/3/2016 20:11	66	4/3/2016 21:16	66	6/3/2016 10:21	66	6/3/2016 19:26	66		
28/2/2016 14:06	48	29/2/2016 19:11	59	2/3/2016 20:16	66	4/3/2016 21:21	66	6/3/2016 10:26	60	6/3/2016 19:31	66		
28/2/2016 14:11	59	29/2/2016 19:16	59	2/3/2016 20:21	66	4/3/2016 21:26	66	6/3/2016 10:31	66	6/3/2016 19:36	66		
28/2/2016 14:16	66	29/2/2016 19:21	62	2/3/2016 20:26	66	4/3/2016 21:31	66	6/3/2016 10:36	66	6/3/2016 19:41	66		
28/2/2016 14:21	66	29/2/2016 19:26	61	2/3/2016 20:31	49	4/3/2016 21:36	66	6/3/2016 10:41	58	6/3/2016 19:46	65		
28/2/2016 14:26	66	29/2/2016 19:31	65	2/3/2016 20:36	56	4/3/2016 21:41	66	6/3/2016 10:46	57	6/3/2016 19:51	66		
28/2/2016 14:31	56	29/2/2016 19:36	57	2/3/2016 20:41	55	4/3/2016 21:46	66	6/3/2016 10:51	46	6/3/2016 19:56	65		
28/2/2016 14:36	66	29/2/2016 19:41	66	2/3/2016 20:46	62	4/3/2016 21:51	66	6/3/2016 10:56	45	6/3/2016 20:01	65		
28/2/2016 14:41	66	29/2/2016 19:46	60	2/3/2016 20:51	66	4/3/2016 21:56	66	6/3/2016 11:01	66	6/3/2016 20:06	50		
28/2/2016 14:46	66	29/2/2016 19:51	55	2/3/2016 20:56	53	4/3/2016 22:01	66	6/3/2016 11:06	55	6/3/2016 20:11	65		
28/2/2016 14:51	66	29/2/2016 19:56	58	2/3/2016 21:01	45	4/3/2016 22:06	66	6/3/2016 11:11	53	6/3/2016 20:16	65		
28/2/2016 14:56	66	29/2/2016 20:01	66	2/3/2016 21:06	66	4/3/2016 22:11	66	6/3/2016 11:16	57	6/3/2016 20:21	66		
28/2/2016 15:01	66	29/2/2016 20:06	65	2/3/2016 21:11	66	4/3/2016 22:16	66	6/3/2016 11:21	53	6/3/2016 20:26	65		
28/2/2016 15:06	66	29/2/2016 20:11	56	2/3/2016 21:16	66	4/3/2016 22:21	66	6/3/2016 11:26	56	6/3/2016 20:31	65		
28/2/2016 15:11	66	29/2/2016 20:16	66	2/3/2016 21:21	45	4/3/2016 22:26	66	6/3/2016 11:31	56	6/3/2016 20:36	65		
28/2/2016 15:16	66	29/2/2016 20:21	50	2/3/2016 21:26	56	4/3/2016 22:31	66	6/3/2016 11:36	66	6/3/2016 20:41	65		
28/2/2016 15:21	57	29/2/2016 20:26	66	2/3/2016 21:31	66	4/3/2016 22:36	66	6/3/2016 11:41	49	6/3/2016 20:46	65		
28/2/2016 15:26	61	29/2/2016 20:31	66	2/3/2016 21:36	66	4/3/2016 22:41	66	6/3/2016 11:46	55	6/3/2016 20:51	65		
28/2/2016 15:31	51	29/2/2016 20:36	66	2/3/2016 21:41	66	4/3/2016 22:46	66	6/3/2016 11:51	64	6/3/2016 20:56	65		
28/2/2016 15:36	66	29/2/2016 20:41	66	2/3/2016 21:46	66	4/3/2016 22:51	60	6/3/2016 11:56	52	6/3/2016 21:01	65		
28/2/2016 15:41	66	29/2/2016 20:46	66	2/3/2016 21:51	66	4/3/2016 22:56	65	6/3/2016 12:01	56	6/3/2016 21:06	65		
28/2/2016 15:46	66	29/2/2016 20:51	66	2/3/2016 21:56	66	5/3/2016 19:01	66	6/3/2016 12:06	59	6/3/2016 21:11	65		
28/2/2016 15:51	66	29/2/2016 20:56	53	2/3/2016 22:01	66	5/3/2016 19:06	66	6/3/2016 12:11	55	6/3/2016 21:16	66		
28/2/2016 15:56	59	29/2/2016 21:01	66	2/3/2016 22:06	66	5/3/2016 19:11	66	6/3/2016 12:16	54	6/3/2016 21:21	58		
28/2/2016 16:01	66	29/2/2016 21:06	66	2/3/2016 22:11	66	5/3/2016 19:16	66	6/3/2016 12:21	57	6/3/2016 21:26	65		
28/2/2016 16:06	66	29/2/2016 21:11	65	2/3/2016 22:16	57	5/3/2016 19:21	66	6/3/2016 12:26	58	6/3/2016 21:31	65		
28/2/2016 16:11	66	29/2/2016 21:16	66	2/3/2016 22:21	67	5/3/2016 19:26	66	6/3/2016 12:31	58	6/3/2016 21:36	65		
28/2/2016 16:16	53	29/2/2016 21:21	66	2/3/2016 22:26	66	5/3/2016 19:31	66	6/3/2016 12:36	58	6/3/2016 21:41	65		
28/2/2016 16:21	54	29/2/2016 21:26	65	2/3/2016 22:31	65	5/3/2016 19:36	66	6/3/2016 12:41	55	6/3/2016 21:46	65		
28/2/2016 16:26	59	29/2/2016 21:31	66	2/3/2016 22:36	66	5/3/2016 19:41	66	6/3/2016 12:46	66	6/3/2016 21:51	65		
28/2/2016 16:31	58	29/2/2016 21:36	66	2/3/2016 22:41	66	5/3/2016 19:46	65	6/3/2016 12:51	66	6/3/2016 21:56	65		
28/2/2016 16:36	59	29/2/2016 21:41	65	2/3/2016 22:46	66	5/3/2016 19:51	66	6/3/2016 12:56	56	6/3/2016 22:01	65		
28/2/2016 16:41	60	29/2/2016 21:46	65	2/3/2016 22:51	66	5/3/2016 19:56	66	6/3/2016 13:01	66	6/3/2016 22:06	66		
28/2/2016 16:46	58	29/2/2016 21:51	66	2/3/2016 22:56	65	5/3/2016 20:01	66	6/3/2016 13:06	47	6/3/2016 22:11	65		
28/2/2016 16:51	61	29/2/2016 21:56	65	3/3/2016 1									

Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)									
7/3/2016 21:26	66	9/3/2016 22:31	66	12/3/2016 19:36	56	13/3/2016 12:41	61	13/3/2016 21:46	53	15/3/2016 22:51	66
7/3/2016 21:31	65	9/3/2016 22:36	50	12/3/2016 19:41	66	13/3/2016 12:46	62	13/3/2016 21:51	53	15/3/2016 22:56	66
7/3/2016 21:36	65	9/3/2016 22:41	66	12/3/2016 19:46	66	13/3/2016 12:51	62	13/3/2016 21:56	45	16/3/2016 19:01	66
7/3/2016 21:41	65	9/3/2016 22:46	66	12/3/2016 19:51	66	13/3/2016 12:56	59	13/3/2016 22:01	60	16/3/2016 19:06	60
7/3/2016 21:46	65	9/3/2016 22:51	55	12/3/2016 19:56	67	13/3/2016 13:01	60	13/3/2016 22:06	66	16/3/2016 19:11	61
7/3/2016 21:51	65	9/3/2016 22:56	66	12/3/2016 20:01	59	13/3/2016 13:06	58	13/3/2016 22:11	52	16/3/2016 19:16	57
7/3/2016 21:56	65	10/3/2016 19:01	63	12/3/2016 20:06	66	13/3/2016 13:11	61	13/3/2016 22:16	66	16/3/2016 19:21	55
7/3/2016 22:01	65	10/3/2016 19:06	63	12/3/2016 20:11	65	13/3/2016 13:16	59	13/3/2016 22:21	66	16/3/2016 19:26	60
7/3/2016 22:06	65	10/3/2016 19:11	63	12/3/2016 20:16	66	13/3/2016 13:21	61	13/3/2016 22:26	66	16/3/2016 19:31	55
7/3/2016 22:11	66	10/3/2016 19:16	63	12/3/2016 20:21	66	13/3/2016 13:26	60	13/3/2016 22:31	67	16/3/2016 19:36	53
7/3/2016 22:16	65	10/3/2016 19:21	61	12/3/2016 20:26	66	13/3/2016 13:31	59	13/3/2016 22:36	54	16/3/2016 19:41	45
7/3/2016 22:21	66	10/3/2016 19:26	61	12/3/2016 20:31	65	13/3/2016 13:36	59	13/3/2016 22:41	66	16/3/2016 19:46	53
7/3/2016 22:26	66	10/3/2016 19:31	62	12/3/2016 20:36	66	13/3/2016 13:41	62	13/3/2016 22:46	66	16/3/2016 19:51	56
7/3/2016 22:31	65	10/3/2016 19:36	62	12/3/2016 20:41	66	13/3/2016 13:46	61	13/3/2016 22:51	66	16/3/2016 19:56	61
7/3/2016 22:36	65	10/3/2016 19:41	62	12/3/2016 20:46	66	13/3/2016 13:51	58	13/3/2016 22:56	66	16/3/2016 20:01	66
7/3/2016 22:41	65	10/3/2016 19:46	58	12/3/2016 20:51	66	13/3/2016 13:56	62	14/3/2016 19:01	63	16/3/2016 20:06	55
7/3/2016 22:46	66	10/3/2016 19:51	60	12/3/2016 20:56	65	13/3/2016 14:01	60	14/3/2016 19:06	60	16/3/2016 20:11	61
7/3/2016 22:51	65	10/3/2016 19:56	56	12/3/2016 21:01	65	13/3/2016 14:06	58	14/3/2016 19:11	60	16/3/2016 20:16	66
7/3/2016 22:56	65	10/3/2016 20:01	61	12/3/2016 21:06	66	13/3/2016 14:11	54	14/3/2016 19:16	60	16/3/2016 20:21	52
8/3/2016 19:01	66	10/3/2016 20:06	61	12/3/2016 21:11	65	13/3/2016 14:16	55	14/3/2016 19:21	61	16/3/2016 20:26	66
8/3/2016 19:06	66	10/3/2016 20:11	62	12/3/2016 21:16	65	13/3/2016 14:21	59	14/3/2016 19:26	61	16/3/2016 20:31	62
8/3/2016 19:11	43	10/3/2016 20:16	61	12/3/2016 21:21	65	13/3/2016 14:26	64	14/3/2016 19:31	61	16/3/2016 20:36	61
8/3/2016 19:16	66	10/3/2016 20:21	59	12/3/2016 21:26	66	13/3/2016 14:31	59	14/3/2016 19:36	59	16/3/2016 20:41	57
8/3/2016 19:21	56	10/3/2016 20:26	60	12/3/2016 21:31	65	13/3/2016 14:36	59	14/3/2016 19:41	60	16/3/2016 20:46	54
8/3/2016 19:26	54	10/3/2016 20:31	61	12/3/2016 21:36	66	13/3/2016 14:41	52	14/3/2016 19:46	60	16/3/2016 20:51	54
8/3/2016 19:31	55	10/3/2016 20:36	58	12/3/2016 21:41	66	13/3/2016 14:46	58	14/3/2016 19:51	61	16/3/2016 20:56	51
8/3/2016 19:36	56	10/3/2016 20:41	56	12/3/2016 21:46	65	13/3/2016 14:51	60	14/3/2016 19:56	59	16/3/2016 21:01	66
8/3/2016 19:41	54	10/3/2016 20:46	60	12/3/2016 21:51	65	13/3/2016 14:56	61	14/3/2016 20:01	60	16/3/2016 21:06	40
8/3/2016 19:46	66	10/3/2016 20:51	58	12/3/2016 21:56	65	13/3/2016 15:01	60	14/3/2016 20:06	56	16/3/2016 21:11	66
8/3/2016 19:51	66	10/3/2016 20:56	58	12/3/2016 22:01	66	13/3/2016 15:06	58	14/3/2016 20:11	58	16/3/2016 21:16	66
8/3/2016 19:56	66	10/3/2016 21:01	56	12/3/2016 22:06	66	13/3/2016 15:11	60	14/3/2016 20:16	59	16/3/2016 21:21	66
8/3/2016 20:01	54	10/3/2016 21:06	64	12/3/2016 22:11	66	13/3/2016 15:16	61	14/3/2016 20:21	60	16/3/2016 21:26	66
8/3/2016 20:06	66	10/3/2016 21:11	61	12/3/2016 22:16	65	13/3/2016 15:21	62	14/3/2016 20:26	56	16/3/2016 21:31	65
8/3/2016 20:11	66	10/3/2016 21:16	50	12/3/2016 22:21	66	13/3/2016 15:26	63	14/3/2016 20:31	58	16/3/2016 21:36	65
8/3/2016 20:16	66	10/3/2016 21:21	59	12/3/2016 22:26	65	13/3/2016 15:31	60	14/3/2016 20:36	58	16/3/2016 21:41	65
8/3/2016 20:21	66	10/3/2016 21:26	55	12/3/2016 22:31	66	13/3/2016 15:36	60	14/3/2016 20:41	58	16/3/2016 21:46	65
8/3/2016 20:26	66	10/3/2016 21:31	52	12/3/2016 22:36	65	13/3/2016 15:41	61	14/3/2016 20:46	57	16/3/2016 21:51	65
8/3/2016 20:31	66	10/3/2016 21:36	56	12/3/2016 22:41	65	13/3/2016 15:46	62	14/3/2016 20:51	58	16/3/2016 21:56	66
8/3/2016 20:36	66	10/3/2016 21:41	56	12/3/2016 22:46	65	13/3/2016 15:51	59	14/3/2016 20:56	59	16/3/2016 22:01	65
8/3/2016 20:41	66	10/3/2016 21:46	59	12/3/2016 22:51	65	13/3/2016 15:56	59	14/3/2016 21:01	59	16/3/2016 22:06	65
8/3/2016 20:46	66	10/3/2016 21:51	60	12/3/2016 22:56	65	13/3/2016 16:01	59	14/3/2016 21:06	61	16/3/2016 22:11	65
8/3/2016 20:51	66	10/3/2016 21:56	55	13/3/2016 7:01	68	13/3/2016 16:06	60	14/3/2016 21:11	56	16/3/2016 22:16	66
8/3/2016 20:56	66	10/3/2016 22:01	57	13/3/2016 7:06	63	13/3/2016 16:11	58	14/3/2016 21:16	49	16/3/2016 22:21	66
8/3/2016 21:01	66	10/3/2016 22:06	59	13/3/2016 7:11	60	13/3/2016 16:16	60	14/3/2016 21:21	53	16/3/2016 22:26	66
8/3/2016 21:06	66	10/3/2016 22:11	59	13/3/2016 7:16	65	13/3/2016 16:21	60	14/3/2016 21:26	66	16/3/2016 22:31	66
8/3/2016 21:11	66	10/3/2016 22:16	59	13/3/2016 7:21	65	13/3/2016 16:26	59	14/3/2016 21:31	66	16/3/2016 22:36	66
8/3/2016 21:16	66	10/3/2016 22:21	59	13/3/2016 7:26	64	13/3/2016 16:31	59	14/3/2016 21:36	61	16/3/2016 22:41	47
8/3/2016 21:21	66	10/3/2016 22:26	59	13/3/2016 7:31	65	13/3/2016 16:36	60	14/3/2016 21:41	66	16/3/2016 22:46	66
8/3/2016 21:26	66	10/3/2016 22:31	58	13/3/2016 7:36	65	13/3/2016 16:41	60	14/3/2016 21:46	51	16/3/2016 22:51	66
8/3/2016 21:31	66	10/3/2016 22:36	46	13/3/2016 7:41	65	13/3/2016 16:46	61	14/3/2016 21:51	54	16/3/2016 22:56	66
8/3/2016 21:36	66	10/3/2016 22:41	63	13/3/2016 7:46	65	13/3/2016 16:51	61	14/3/2016 21:56	66	17/3/2016 19:01	57
8/3/2016 21:41	66	10/3/2016 22:46	60	13/3/2016 7:51	66	13/3/2016 16:56	60	14/3/2016 22:01	66	17/3/2016 19:06	58
8/3/2016 21:46	65	10/3/2016 22:51	53	13/3/2016 7:56	66	13/3/2016 17:01	62	14/3/2016 22:06	66	17/3/2016 19:11	55
8/3/2016 21:51	66	10/3/2016 22:56	60	13/3/2016 8:01	66	13/3/2016 17:06	61	14/3/2016 22:11	66	17/3/2016 19:16	56
8/3/2016 21:56	66	11/3/2016 19:01	63	13/3/2016 8:06	65	13/3/2016 17:11	62	14/3/2016 22:16	66	17/3/2016 19:21	57
8/3/2016 22:01	65	11/3/2016 19:06	65	13/3/2016 8:11	66	13/3/2016 17:16	59	14/3/2016 22:21	66	17/3/2016 19:26	57
8/3/2016 22:06	66	11/3/2016 19:11	64	13/3/2016 8:16	66	13/3/2016 17:21	59	14/3/2016 22:26	66	17/3/2016 19:31	57
8/3/2016 22:11	65	11/3/2016 19:16	66	13/3/2016 8:21	66	13/3/2016 17:26	55	14/3/2016 22:31	66	17/3/2016 19:36	56
8/3/2016 22:16	66	11/3/2016 19:21	55	13/3/2016 8:26	53	13/3/2016 17:31	55	14/3/2016 22:36	55	17/3/2016 19:41	60
8/3/2016 22:21	65	11/3/2016 19:26	58	13/3/2016 8:31	66	13/3/2016 17:36	57	14/3/2016 22:41	66	17/3/2016 19:46	59
8/3/2016 22:26	66	11/3/2016 19:31	62	13/3/2016 8:36	66	13/3/2016 17:41	59	14/3/2016 22:46	66	17/3/2016 19:51	58
8/3/2016 22:31	65	11/3/2016 19:36	61	13/3/2016 8:41	66	13/3/2016 17:46	60	14/3/2016 22:51	65	17/3/2016 19:56	59
8/3/2016 22:36	65	11/3/2016 19:41	58	13/3/2016 8:46	59	13/3/2016 17:51	61	14/3/2016 22:56	65	17/3/2016 20:01	58
8/3/2016 22:41	66	11/3/2016 19:46	59	13/3/2016 8:51	54	13/3/2016 17:56	58	15/3/2016 19:01	57	17/3/2016 20:06	56
8/3/2016 22:46	65	11/3/2016 19:51	59	13/3/2016 8:56	55	13/3/2016 18:01	61	15/3/2016 19:06	53	17/3/2016 20:11	59
8/3/2016 22:51	65	11/3/2016 19:56	61	13/3/2016 9:01	53	13/3/2016 18:06	58	15/3/2016 19:11	56	17/3/2016 20:16	55
8/3/2016 22:56	66	11/3/2016 20:01	57	13/3/2016 9:06	60	13/3/2016 18:11	59	15/3/2016 19:16	57	17/3/2016 20:21	54
9/3/2016 19:01	55	11/3/2016 20:06	66	13/3/2016 9:11	59	13/3/2016 18:16	60	15/3/2016 19:21	57	17/3/2016 20:26	59
9/3/2016 19:06	56	11/3/2016 20:11	55	13/3/2016 9:16	59	13/3/2016 18:21	59	15/3/2016 19:26	60	17/3/2016 20:31	66
9/3/2016 19:11	55	11/3/2016 20:16	40	13/3/2016 9:21	59	13/3/2016 18:26	57	15/3/2016 19:31	52	17/3/2016 20:36	66
9/3/2016 19:16	56	11/3/2016 20:21	51	13/3/2016 9:26	59	13/3/2016 18:31	59	15/3/2016 19:36	57	17/3/2016 20:41	57
9/3/2016 19:21	57	11/3/2016 20:26	59	13/3/2016 9:31	59	13/3/2016 18:36	60	15/3/2016 19:41	60	17/3/2016 20:46	40
9/3/2016 19:26	61	11/3/2016 20:31	66	13/3/2016 9:36	59	13/3/2016 18:41	61	15/3/2016 19:46	57	17/3/2016 20:51	66
9/3/2016 19:31	55	11/3/2016 20:36	66	13/3/2016 9:41	60	13/3/2016 18:46	63	15/3/2016 19:51	61	17/	

Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)					
18/3/2016 19:56	57	20/3/2016 9:01	66	20/3/2016 18:06	66	22/3/2016 19:11	66
18/3/2016 20:01	55	20/3/2016 9:06	66	20/3/2016 18:11	54	22/3/2016 19:16	66
18/3/2016 20:06	52	20/3/2016 9:11	53	20/3/2016 18:16	55	22/3/2016 19:21	66
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19/3/2016 22:31	66	20/3/2016 15:36	58	21/3/2016 20:41	66	23/3/2016 21:46	65
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20/3/2016 8:31	66	20/3/2016 17:36	47	21/3/2016 22:41	62	24/3/2016 19:46	59
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20/3/2016 8:51	53	20/3/2016 17:56	47	22/3/2016 19:01	66	24/3/2016 20:06	61
20/3/2016 8:56	66	20/3/2016 18:01	48	22/3/2016 19:06	65	24/3/2016 20:11	



Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)									
25/3/2016 22:26	64	26/3/2016 15:31	65	27/2/2016 1:21	56	28/2/2016 2:26	53	29/2/2016 3:31	58	1/3/2016 4:36	58
25/3/2016 22:31	65	26/3/2016 15:36	61	27/2/2016 1:26	59	28/2/2016 2:31	63	29/2/2016 3:36	59	1/3/2016 4:41	61
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26/3/2016 10:26	45	26/3/2016 19:31	65	27/2/2016 5:21	61	28/2/2016 6:26	63	29/2/2016 23:31	62	2/3/2016 0:36	46
26/3/2016 10:31	65	26/3/2016 19:36	65	27/2/2016 5:26	63	28/2/2016 6:31	57	29/2/2016 23:36	60	2/3/2016 0:41	45
26/3/2016 10:36	65	26/3/2016 19:41	65	27/2/2016 5:31	62	28/2/2016 6:36	62	29/2/2016 23:41	61	2/3/2016 0:46	63
26/3/2016 10:41	65	26/3/2016 19:46	65	27/2/2016 5:36	62	28/2/2016 6:41	57	29/2/2016 23:46	58	2/3/2016 0:51	63
26/3/2016 10:46	66	26/3/2016 19:51	65	27/2/2016 5:41	62	28/2/2016 6:46	56	29/2/2016 23:51	58	2/3/2016 0:56	55
26/3/2016 10:51	66	26/3/2016 19:56	65	27/2/2016 5:46	62	28/2/2016 6:51	53	29/2/2016 23:56	58	2/3/2016 1:01	54
26/3/2016 10:56	65	26/3/2016 20:01	65	27/2/2016 5:51	62	28/2/2016 6:56	57	1/3/2016 0:01	61	2/3/2016 1:06	49
26/3/2016 11:01	65	26/3/2016 20:06	64	27/2/2016 5:56	63	28/2/2016 23:01	61	1/3/2016 0:06	59	2/3/2016 1:11	45
26/3/2016 11:06	65	26/3/2016 20:11	64	27/2/2016 6:01	62	28/2/2016 23:06	61	1/3/2016 0:11	60	2/3/2016 1:16	47
26/3/2016 11:11	65	26/3/2016 20:16	64	27/2/2016 6:06	62	28/2/2016 23:11	61	1/3/2016 0:16	57	2/3/2016 1:21	62
26/3/2016 11:16	65	26/3/2016 20:21	66	27/2/2016 6:11	57	28/2/2016 23:16	60	1/3/2016 0:21	59	2/3/2016 1:26	62
26/3/2016 11:21	65	26/3/2016 20:26	65	27/2/2016 6:16	55	28/2/2016 23:21	60	1/3/2016 0:26	63	2/3/2016 1:31	62
26/3/2016 11:26	65	26/3/2016 20:31	64	27/2/2016 6:21	63	28/2/2016 23:26	60	1/3/2016 0:31	57	2/3/2016 1:36	62
26/3/2016 11:31	65	26/3/2016 20:36	64	27/2/2016 6:26	52	28/2/2016 23:31	59	1/3/2016 0:36	55	2/3/2016 1:41	62
26/3/2016 11:36	65	26/3/2016 20:41	66	27/2/2016 6:31	54	28/2/2016 23:36	62	1/3/2016 0:41	63	2/3/2016 1:46	62
26/3/2016 11:41	66	26/3/2016 20:46	65	27/2/2016 6:36	57	28/2/2016 23:41	60	1/3/2016 0:46	58	2/3/2016 1:51	63
26/3/2016 11:46	65	26/3/2016 20:51	65	27/2/2016 6:41	59	28/2/2016 23:46	58	1/3/2016 0:51	53	2/3/2016 1:56	61
26/3/2016 11:51	64	26/3/2016 20:56	64	27/2/2016 6:46	62	28/2/2016 23:51	58	1/3/2016 0:56	51	2/3/2016 2:01	61
26/3/2016 11:56	64	26/3/2016 21:01	64	27/2/2016 6:51	63	28/2/2016 23:56	60	1/3/2016 1:01	63	2/3/2016 2:06	62
26/3/2016 12:01	65	26/3/2016 21:06	64	27/2/2016 6:56	61	29/2/2016 0:01	63	1/3/2016 1:06	60	2/3/2016 2:11	62
26/3/2016 12:06	64	26/3/2016 21:11	65	27/2/2016 23:01	62	29/2/2016 0:06	56	1/3/2016 1:11	46	2/3/2016 2:16	61
26/3/2016 12:11	65	26/3/2016 21:16	64	27/2/2016 23:06	63	29/2/2016 0:11	50	1/3/2016 1:16	43	2/3/2016 2:21	62
26/3/2016 12:16	65	26/3/2016 21:21	61	27/2/2016 23:11	62	29/2/2016 0:16	59	1/3/2016 1:21	63	2/3/2016 2:26	61
26/3/2016 12:21	64	26/3/2016 21:26	64	27/2/2016 23:16	63	29/2/2016 0:21	56	1/3/2016 1:26	62	2/3/2016 2:31	61
26/3/2016 12:26	65	26/3/2016 21:31	64	27/2/2016 23:21	63	29/2/2016 0:26	53	1/3/2016 1:31	62	2/3/2016 2:36	62
26/3/2016 12:31	65	26/3/2016 21:36	65	27/2/2016 23:26	63	29/2/2016 0:31	46	1/3/2016 1:36	62	2/3/2016 2:41	61
26/3/2016 12:36	65	26/3/2016 21:41	64	27/2/2016 23:31	62	29/2/2016 0:36	63	1/3/2016 1:41	63	2/3/2016 2:46	60
26/3/2016 12:41	66	26/3/2016 21:46	64	27/2/2016 23:36	63						

Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)									
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2/3/2016 5:46	62	3/3/2016 6:51	65	4/3/2016 23:56	60	6/3/2016 1:01	63	7/3/2016 2:06	60	8/3/2016 3:11	59
2/3/2016 5:51	51	3/3/2016 6:56	64	5/3/2016 0:01	61	6/3/2016 1:06	40	7/3/2016 2:11	58	8/3/2016 3:16	60
2/3/2016 5:56	62	3/3/2016 23:01	63	5/3/2016 0:06	62	6/3/2016 1:11	63	7/3/2016 2:16	58	8/3/2016 3:21	59
2/3/2016 6:01	62	3/3/2016 23:06	62	5/3/2016 0:11	64	6/3/2016 1:16	63	7/3/2016 2:21	52	8/3/2016 3:26	58
2/3/2016 6:06	63	3/3/2016 23:11	64	5/3/2016 0:16	59	6/3/2016 1:21	50	7/3/2016 2:26	59	8/3/2016 3:31	61
2/3/2016 6:11	62	3/3/2016 23:16	62	5/3/2016 0:21	62	6/3/2016 1:26	62	7/3/2016 2:31	59	8/3/2016 3:36	60
2/3/2016 6:16	53	3/3/2016 23:21	63	5/3/2016 0:26	61	6/3/2016 1:31	62	7/3/2016 2:36	60	8/3/2016 3:41	60
2/3/2016 6:21	55	3/3/2016 23:26	61	5/3/2016 0:31	61	6/3/2016 1:36	63	7/3/2016 2:41	59	8/3/2016 3:46	60
2/3/2016 6:26	59	3/3/2016 23:31	62	5/3/2016 0:36	60	6/3/2016 1:41	63	7/3/2016 2:46	60	8/3/2016 3:51	59
2/3/2016 6:31	61	3/3/2016 23:36	61	5/3/2016 0:41	57	6/3/2016 1:46	62	7/3/2016 2:51	59	8/3/2016 3:56	60
2/3/2016 6:36	62	3/3/2016 23:41	61	5/3/2016 0:46	57	6/3/2016 1:51	63	7/3/2016 2:56	60	8/3/2016 4:01	59
2/3/2016 6:41	62	3/3/2016 23:46	62	5/3/2016 0:51	58	6/3/2016 1:56	43	7/3/2016 3:01	59	8/3/2016 4:06	58
2/3/2016 6:46	63	3/3/2016 23:51	58	5/3/2016 0:56	56	6/3/2016 2:01	62	7/3/2016 3:06	59	8/3/2016 4:11	59
2/3/2016 6:51	63	3/3/2016 23:56	60	5/3/2016 1:01	57	6/3/2016 2:06	62	7/3/2016 3:11	57	8/3/2016 4:16	59
2/3/2016 6:56	64	4/3/2016 0:01	60	5/3/2016 1:06	57	6/3/2016 2:11	63	7/3/2016 3:16	59	8/3/2016 4:21	59
2/3/2016 23:01	62	4/3/2016 0:06	61	5/3/2016 1:11	55	6/3/2016 2:16	63	7/3/2016 3:21	57	8/3/2016 4:26	59
2/3/2016 23:06	62	4/3/2016 0:11	59	5/3/2016 1:16	52	6/3/2016 2:21	62	7/3/2016 3:26	57	8/3/2016 4:31	60
2/3/2016 23:11	62	4/3/2016 0:16	58	5/3/2016 1:21	55	6/3/2016 2:26	63	7/3/2016 3:31	58	8/3/2016 4:36	60
2/3/2016 23:16	64	4/3/2016 0:21	59	5/3/2016 1:26	59	6/3/2016 2:31	62	7/3/2016 3:36	59	8/3/2016 4:41	60
2/3/2016 23:21	62	4/3/2016 0:26	58	5/3/2016 1:31	55	6/3/2016 2:36	62	7/3/2016 3:41	59	8/3/2016 4:46	59
2/3/2016 23:26	63	4/3/2016 0:31	59	5/3/2016 1:36	52	6/3/2016 2:41	63	7/3/2016 3:46	59	8/3/2016 4:51	60
2/3/2016 23:31	63	4/3/2016 0:36	58	5/3/2016 1:41	54	6/3/2016 2:46	62	7/3/2016 3:51	58	8/3/2016 4:56	58
2/3/2016 23:36	62	4/3/2016 0:41	57	5/3/2016 1:46	49	6/3/2016 2:51	61	7/3/2016 3:56	58	8/3/2016 5:01	60
2/3/2016 23:41	61	4/3/2016 0:46	54	5/3/2016 1:51	54	6/3/2016 2:56	63	7/3/2016 4:01	58	8/3/2016 5:06	60
2/3/2016 23:46	62	4/3/2016 0:51	57	5/3/2016 1:56	63	6/3/2016 3:01	62	7/3/2016 4:06	59	8/3/2016 5:11	60
2/3/2016 23:51	60	4/3/2016 0:56	55	5/3/2016 2:01	40	6/3/2016 3:06	62	7/3/2016 4:11	57	8/3/2016 5:16	61
2/3/2016 23:56	62	4/3/2016 1:01	57	5/3/2016 2:06	53	6/3/2016 3:11	61	7/3/2016 4:16	58	8/3/2016 5:21	61
3/3/2016 0:01	60	4/3/2016 1:06	60	5/3/2016 2:11	51	6/3/2016 3:16	62	7/3/2016 4:21	60	8/3/2016 5:26	61
3/3/2016 0:06	57	4/3/2016 1:11	57	5/3/2016 2:16	49	6/3/2016 3:21	62	7/3/2016 4:26	59	8/3/2016 5:31	61
3/3/2016 0:11	61	4/3/2016 1:16	63	5/3/2016 2:21	63	6/3/2016 3:26	61	7/3/2016 4:31	57	8/3/2016 5:36	61
3/3/2016 0:16	59	4/3/2016 1:21	62	5/3/2016 2:26	50	6/3/2016 3:31	61	7/3/2016 4:36	61	8/3/2016 5:41	60
3/3/2016 0:21	59	4/3/2016 1:26	53	5/3/2016 2:31	43	6/3/2016 3:36	62	7/3/2016 4:41	59	8/3/2016 5:46	62
3/3/2016 0:26	62	4/3/2016 1:31	49	5/3/2016 2:36	63	6/3/2016 3:41	62	7/3/2016 4:46	59	8/3/2016 5:51	61
3/3/2016 0:31	63	4/3/2016 1:36	63	5/3/2016 2:41	63	6/3/2016 3:46	62	7/3/2016 4:51	59	8/3/2016 5:56	61
3/3/2016 0:36	53	4/3/2016 1:41	62	5/3/2016 2:46	63	6/3/2016 3:51	61	7/3/2016 4:56	60	8/3/2016 6:01	62
3/3/2016 0:41	60	4/3/2016 1:46	48	5/3/2016 2:51	63	6/3/2016 3:56	62	7/3/2016 5:01	61	8/3/2016 6:06	63
3/3/2016 0:46	57	4/3/2016 1:51	62	5/3/2016 2:56	63	6/3/2016 4:01	62	7/3/2016 5:06	59	8/3/2016 6:11	62
3/3/2016 0:51	55	4/3/2016 1:56	62	5/3/2016 3:01	61	6/3/2016 4:06	62	7/3/2016 5:11	58	8/3/2016 6:16	63
3/3/2016 0:56	51	4/3/2016 2:01	62	5/3/2016 3:06	62	6/3/2016 4:11	61	7/3/2016 5:16	60	8/3/2016 6:21	51
3/3/2016 1:01	46	4/3/2016 2:06	62	5/3/2016 3:11	61	6/3/2016 4:16	61	7/3/2016 5:21	60	8/3/2016 6:26	58
3/3/2016 1:06	45	4/3/2016 2:11	62	5/3/2016 3:16	61	6/3/2016 4:21	61	7/3/2016 5:26	61	8/3/2016 6:31	53
3/3/2016 1:11	57	4/3/2016 2:16	54	5/3/2016 3:21	61	6/3/2016 4:26	61	7/3/2016 5:31	62	8/3/2016 6:36	60
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3/3/2016 1:21	63	4/3/2016 2:26	62	5/3/2016 3:31	61	6/3/2016 4:36	61	7/3/2016 5:41	62	8/3/2016 6:46	62
3/3/2016 1:26	63	4/3/2016 2:31	61	5/3/2016 3:36	62	6/3/2016 4:41	60	7/3/2016 5:46	61	8/3/2016 6:51	63
3/3/2016 1:31	62	4/3/2016 2:36	62	5/3/2016 3:41	61	6/3/2016 4:46	61	7/3/2016 5:51	63	8/3/2016 6:56	63
3/3/2016 1:36	62	4/3/2016 2:41	62	5/3/2016 3:46	62	6/3/2016 4:51	61	7/3/2016 5:56	58	8/3/2016 23:01	62
3/3/2016 1:41	62	4/3/2016 2:46	61	5/3/2016 3:51	61	6/3/2016 4:56	62	7/3/2016 6:01	62	8/3/2016 23:06	61
3/3/2016 1:46	62	4/3/2016 2:51	61	5/3/2016 3:56	61	6/3/2016 5:01	61	7/3/2016 6:06	62	8/3/2016 23:11	61
3/3/2016 1:51	62	4/3/2016 2:56	61	5/3/2016 4:01	61	6/3/2016 5:06	61	7/3/2016 6:11	63	8/3/2016 23:16	62
3/3/2016 1:56	62	4/3/2016 3:01	60	5/3/2016 4:06	60	6/3/2016 5:11	63	7/3/2016 6:16	47	8/3/2016 23:21	61
3/3/2016 2:01	63	4/3/2016 3:06	62	5/3/2016 4:11	60	6/3/2016 5:16	61	7/3/2016 6:21	58	8/3/2016 23:26	62
3/3/2016 2:06	62	4/3/2016 3:11	61	5/3/2016 4:16	60	6/3/2016 5:21	62	7/3/2016 6:26	59	8/3/2016 23:31	61
3/3/2016 2:11	62	4/3/2016 3:16	60	5/3/2016 4:21	62	6/3/2016 5:26	62	7/3/2016 6:31	60	8/3/2016 23:36	62
3/3/2016 2:16	62	4/3/2016 3:21	62	5/3/2016 4:26	61	6/3/2016 5:31	61	7/3/2016 6:36	61	8/3/2016 23:41	61
3/3/2016 2:21	61	4/3/2016 3:26	60	5/3/2016 4:31	63	6/3/2016 5:36	61	7/3/2016 6:41	63	8/3/2016 23:46	60
3/3/2016 2:26	62	4/3/2016 3:31	59	5/3/2016 4:36	61	6/3/2016 5:41	62	7/3/2016 6:46	62	8/3/2016 23:51	57
3/3/2016 2:31	61	4/3/2016 3:36	60	5/3/2016 4:41	61	6/3/2016 5:46	62	7/3/2016 6:51	66	8/3/2016 23:56	59
3/3/2016 2:36	60	4/3/2016 3:41	60	5/3/2016 4:46	61	6/3/2016 5:51	62	7/3/2016 6:56	66	9/3/2016 0:01	58
3/3/2016 2:41	61	4/3/2016 3:46	60	5/3/2016 4:51	62	6/3/2016 5:56	62	7/3/2016 23:01	60	9/3/2016 0:06	58
3/3/2016 2:46	61	4/3/2016 3:51	60	5/3/2016 4:56	60	6/3/2016 6:01	62	7/3/2016 23:06	58	9/3/2016 0:11	59
3/3/2016 2:51	60	4/3/2016 3:56	60	5/3/2016 5:01	60	6/3/2016 6:06	62	7/3/2016 23:11	61	9/3/2016 0:16	59
3/3/2016 2:56	60	4/3/2016 4:01	59	5/3/2016 5:06	61	6/3/2016 6:11	62	7/3/2016 23:16	60	9/3/2016 0:21	58
3/3/2016 3:01	59	4/3/2016 4:06	59	5/3/2016 5:11	60	6/3/2016 6:16	63	7/3/2016 23:21	61	9/3/2016 0:26	56
3/3/2016 3:06	61	4/3/2016 4:11	59	5/3/2016 5:16	62	6/3/2016 6:21	53	7/3/2016 23:26	59	9/3/2016 0:31	56
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3/3/2016 3:21	60	4/3/2016 4:26	62	5/3/2016 5:31	61	6/3/2016 6:36	63	7/3/2016 23:41	57	9/3/2016 0:46	54
3/3/2016 3:26	60	4/3/2016 4:31	60	5/3/2016 5:36	62	6/3/2016 6:41	60	7/3/2016 23:46	59	9/3/2016 0:51	63
3/3/2016 3:31	60	4/3/2016 4:36	60	5/3/2016 5:41	62	6/3/2016 6:46	60	7/3/2016 23:51	60	9/3/2016 0:56	63
3/3/2016 3:36	59	4/3/2016 4:41	61	5/3/2016 5:46	61	6/3/2016 6:51	59	7/3/2016 23:56	60	9/3/2016 1:01	62
3/3/2016 3:41	59	4/3/2016 4:46	61	5/3/2016 5:51	62	6/3/2016 6:56	59	8/3/2016 0:01	59	9/3/2016 1:06	62
3/3/2016 3:46	60	4/3/2016 4:51	61	5/3/2016 5:56	62	6/3/2016 23:01	60	8/3/2016 0:06	58	9/3/2016 1:11	62
3/3/2016 3:51	60	4/3/2016 4:56	62	5/3/2016 6:01	62	6/3/2016 23:06	58	8/3/2016 0:11	60	9/3/2016 1:16	63
3/3/2016 3:56	60	4/3/2016 5:01	60	5/3/2016 6:06	63	6/3/2016 23:11	60	8/3/2016 0:16	58	9/3/2016 1:21	62
3/3/2016 4:01	59	4/3/2016 5:06	61	5/3/2016 6:11	49	6/3/2016 23:16	61	8/3/2016 0:21	58	9/3/2016 1:26	62
3/3/2016 4:06	60	4/3/2016 5:11	61	5/3/2016 6:16	63	6/3/2016 23:21	58	8/3/2016 0:26	54	9/3/2016 1:31	63
3/3/2016 4:11	59	4/3/2016 5:16	62	5/3/2016 6:21	63						

Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)									
9/3/2016 4:11	59	10/3/2016 5:16	61	11/3/2016 6:21	60	12/3/2016 23:26	61	14/3/2016 0:31	57	15/3/2016 1:36	62
9/3/2016 4:16	60	10/3/2016 5:21	61	11/3/2016 6:26	62	12/3/2016 23:31	62	14/3/2016 0:36	51	15/3/2016 1:41	42
9/3/2016 4:21	59	10/3/2016 5:26	62	11/3/2016 6:31	63	12/3/2016 23:36	60	14/3/2016 0:41	55	15/3/2016 1:46	62
9/3/2016 4:26	59	10/3/2016 5:31	62	11/3/2016 6:36	64	12/3/2016 23:41	60	14/3/2016 0:46	57	15/3/2016 1:51	63
9/3/2016 4:31	59	10/3/2016 5:36	62	11/3/2016 6:41	65	12/3/2016 23:46	61	14/3/2016 0:51	52	15/3/2016 1:56	62
9/3/2016 4:36	60	10/3/2016 5:41	63	11/3/2016 6:46	66	12/3/2016 23:51	60	14/3/2016 0:56	52	15/3/2016 2:01	61
9/3/2016 4:41	60	10/3/2016 5:46	56	11/3/2016 6:51	66	12/3/2016 23:56	60	14/3/2016 1:01	63	15/3/2016 2:06	61
9/3/2016 4:46	59	10/3/2016 5:51	57	11/3/2016 6:56	66	13/3/2016 0:01	61	14/3/2016 1:06	62	15/3/2016 2:11	62
9/3/2016 4:51	60	10/3/2016 5:56	58	11/3/2016 23:01	64	13/3/2016 0:06	60	14/3/2016 1:11	62	15/3/2016 2:16	62
9/3/2016 4:56	60	10/3/2016 6:01	55	11/3/2016 23:06	64	13/3/2016 0:11	61	14/3/2016 1:16	62	15/3/2016 2:21	62
9/3/2016 5:01	60	10/3/2016 6:06	57	11/3/2016 23:11	63	13/3/2016 0:16	60	14/3/2016 1:21	52	15/3/2016 2:26	62
9/3/2016 5:06	60	10/3/2016 6:11	56	11/3/2016 23:16	65	13/3/2016 0:21	61	14/3/2016 1:26	62	15/3/2016 2:31	61
9/3/2016 5:11	60	10/3/2016 6:16	60	11/3/2016 23:21	64	13/3/2016 0:26	59	14/3/2016 1:31	63	15/3/2016 2:36	60
9/3/2016 5:16	60	10/3/2016 6:21	62	11/3/2016 23:26	63	13/3/2016 0:31	61	14/3/2016 1:36	63	15/3/2016 2:41	62
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9/3/2016 5:26	61	10/3/2016 6:31	61	11/3/2016 23:36	63	13/3/2016 0:41	57	14/3/2016 1:46	61	15/3/2016 2:51	60
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9/3/2016 6:26	56	10/3/2016 23:31	65	12/3/2016 0:36	61	13/3/2016 1:41	45	14/3/2016 2:46	60	15/3/2016 3:51	61
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9/3/2016 23:56	60	11/3/2016 1:01	60	12/3/2016 2:06	53	13/3/2016 3:11	62	14/3/2016 4:16	59	15/3/2016 5:21	60
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10/3/2016 0:21	59	11/3/2016 1:26	60	12/3/2016 2:31	55	13/3/2016 3:36	61	14/3/2016 4:41	60	15/3/2016 5:46	63
10/3/2016 0:26	60	11/3/2016 1:31	52	12/3/2016 2:36	51	13/3/2016 3:41	61	14/3/2016 4:46	60	15/3/2016 5:51	63
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10/3/2016 0:36	58	11/3/2016 1:41	53	12/3/2016 2:46	62	13/3/2016 3:51	62	14/3/2016 4:56	59	15/3/2016 6:01	62
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10/3/2016 0:46	56	11/3/2016 1:51	53	12/3/2016 2:56	63	13/3/2016 4:01	62	14/3/2016 5:06	62	15/3/2016 6:11	63
10/3/2016 0:51	56	11/3/2016 1:56	63	12/3/2016 3:01	47	13/3/2016 4:06	61	14/3/2016 5:11	61	15/3/2016 6:16	55
10/3/2016 0:56	55	11/3/2016 2:01	47	12/3/2016 3:06	46	13/3/2016 4:11	61	14/3/2016 5:16	62	15/3/2016 6:21	56
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10/3/2016 1:06	63	11/3/2016 2:11	63	12/3/2016 3:16	63	13/3/2016 4:21	61	14/3/2016 5:26	62	15/3/2016 6:31	61
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10/3/2016 1:21	63	11/3/2016 2:26	63	12/3/2016 3:31	61	13/3/2016 4:36	61	14/3/2016 5:41	56	15/3/2016 6:46	63
10/3/2016 1:26	63	11/3/2016 2:31	62	12/3/2016 3:36	62	13/3/2016 4:41	62	14/3/2016 5:46	63	15/3/2016 6:51	63
10/3/2016 1:31	63	11/3/2016 2:36	63	12/3/2016 3:41	63	13/3/2016 4:46	61	14/3/2016 5:51	49	15/3/2016 6:56	64
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10/3/2016 1:41	62	11/3/2016 2:46	62	12/3/2016 3:51	61	13/3/2016 4:56	63	14/3/2016 6:01	63	15/3/2016 23:06	63
10/3/2016 1:46	63	11/3/2016 2:51	62	12/3/2016 3:56	62	13/3/2016 5:01	62	14/3/2016 6:06	57	15/3/2016 23:11	64
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10/3/2016 1:56	43	11/3/2016 3:01	61	12/3/2016 4:06	62	13/3/2016 5:11	61	14/3/2016 6:16	61	15/3/2016 23:21	63
10/3/2016 2:01	40	11/3/2016 3:06	62	12/3/2016 4:11	61	13/3/2016 5:16	62	14/3/2016 6:21	61	15/3/2016 23:26	62
10/3/2016 2:06	46	11/3/2016 3:11	60	12/3/2016 4:16	63	13/3/2016 5:21	62	14/3/2016 6:26	62	15/3/2016 23:31	63
10/3/2016 2:11	63	11/3/2016 3:16	62	12/3/2016 4:21	62	13/3/2016 5:26	62	14/3/2016 6:31	64	15/3/2016 23:36	60
10/3/2016 2:16	63	11/3/2016 3:21	62	12/3/2016 4:26	61	13/3/2016 5:31	61	14/3/2016 6:36	65	15/3/2016 23:41	60
10/3/2016 2:21	63	11/3/2016 3:26	61	12/3/2016 4:31	61	13/3/2016 5:36	63	14/3/2016 6:41	65	15/3/2016 23:46	62
10/3/2016 2:26	62	11/3/2016 3:31	61	12/3/2016 4:36	61	13/3/2016 5:41	63	14/3/2016 6:46	65	15/3/	

Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)									
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16/3/2016 2:46	62	17/3/2016 3:51	60	18/3/2016 4:56	61	19/3/2016 6:01	63	20/3/2016 23:06	59	22/3/2016 0:11	60
16/3/2016 2:51	62	17/3/2016 3:56	60	18/3/2016 5:01	59	19/3/2016 6:06	62	20/3/2016 23:11	59	22/3/2016 0:16	58
16/3/2016 2:56	60	17/3/2016 4:01	60	18/3/2016 5:06	61	19/3/2016 6:11	63	20/3/2016 23:16	61	22/3/2016 0:21	59
16/3/2016 3:01	61	17/3/2016 4:06	61	18/3/2016 5:11	61	19/3/2016 6:16	55	20/3/2016 23:21	60	22/3/2016 0:26	58
16/3/2016 3:06	63	17/3/2016 4:11	60	18/3/2016 5:16	60	19/3/2016 6:21	56	20/3/2016 23:26	61	22/3/2016 0:31	55
16/3/2016 3:11	60	17/3/2016 4:16	60	18/3/2016 5:21	61	19/3/2016 6:26	49	20/3/2016 23:31	59	22/3/2016 0:36	51
16/3/2016 3:16	60	17/3/2016 4:21	60	18/3/2016 5:26	61	19/3/2016 6:31	59	20/3/2016 23:36	58	22/3/2016 0:41	57
16/3/2016 3:21	60	17/3/2016 4:26	60	18/3/2016 5:31	62	19/3/2016 6:36	68	20/3/2016 23:41	59	22/3/2016 0:46	50
16/3/2016 3:26	62	17/3/2016 4:31	61	18/3/2016 5:36	62	19/3/2016 6:41	59	20/3/2016 23:46	56	22/3/2016 0:51	57
16/3/2016 3:31	60	17/3/2016 4:36	61	18/3/2016 5:41	62	19/3/2016 6:46	59	20/3/2016 23:51	59	22/3/2016 0:56	63
16/3/2016 3:36	60	17/3/2016 4:41	61	18/3/2016 5:46	61	19/3/2016 6:51	62	20/3/2016 23:56	56	22/3/2016 1:01	63
16/3/2016 3:41	59	17/3/2016 4:46	61	18/3/2016 5:51	62	19/3/2016 6:56	62	21/3/2016 0:01	56	22/3/2016 1:06	62
16/3/2016 3:46	60	17/3/2016 4:51	60	18/3/2016 5:56	62	19/3/2016 23:01	63	21/3/2016 0:06	55	22/3/2016 1:11	63
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16/3/2016 4:21	60	17/3/2016 5:26	62	18/3/2016 6:31	60	19/3/2016 23:36	61	21/3/2016 0:41	53	22/3/2016 1:46	61
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16/3/2016 4:31	61	17/3/2016 5:36	62	18/3/2016 6:41	63	19/3/2016 23:46	62	21/3/2016 0:51	62	22/3/2016 1:56	62
16/3/2016 4:36	60	17/3/2016 5:41	61	18/3/2016 6:46	63	19/3/2016 23:51	61	21/3/2016 0:56	62	22/3/2016 2:01	61
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16/3/2016 5:11	61	17/3/2016 6:16	57	18/3/2016 23:21	63	20/3/2016 0:26	57	21/3/2016 1:31	61	22/3/2016 2:36	60
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16/3/2016 5:26	61	17/3/2016 6:31	60	18/3/2016 23:36	62	20/3/2016 0:41	51	21/3/2016 1:46	60	22/3/2016 2:51	60
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16/3/2016 5:36	62	17/3/2016 6:41	64	18/3/2016 23:46	63	20/3/2016 0:51	56	21/3/2016 1:56	60	22/3/2016 3:01	60
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16/3/2016 5:56	62	17/3/2016 23:01	63	19/3/2016 0:06	62	20/3/2016 1:11	46	21/3/2016 2:16	62	22/3/2016 3:21	60
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16/3/2016 23:16	64	18/3/2016 0:21	60	19/3/2016 1:26	56	20/3/2016 2:31	62	21/3/2016 3:36	57	22/3/2016 4:41	59
16/3/2016 23:21	64	18/3/2016 0:26	59	19/3/2016 1:31	56	20/3/2016 2:36	63	21/3/2016 3:41	56	22/3/2016 4:46	60
16/3/2016 23:26	63	18/3/2016 0:31	60	19/3/2016 1:36	58	20/3/2016 2:41	49	21/3/2016 3:46	57	22/3/2016 4:51	59
16/3/2016 23:31	63	18/3/2016 0:36	57	19/3/2016 1:41	59	20/3/2016 2:46	62	21/3/2016 3:51	57	22/3/2016 4:56	59
16/3/2016 23:36	62	18/3/2016 0:41	57	19/3/2016 1:46	54	20/3/2016 2:51	61	21/3/2016 3:56	57	22/3/2016 5:01	60
16/3/2016 23:41	62	18/3/2016 0:46	50	19/3/2016 1:51	50	20/3/2016 2:56	61	21/3/2016 4:01	57	22/3/2016 5:06	60
16/3/2016 23:46	62	18/3/2016 0:51	55	19/3/2016 1:56	56	20/3/2016 3:01	61	21/3/2016 4:06	57	22/3/2016 5:11	60
16/3/2016 23:51	62	18/3/2016 0:56	56	19/3/2016 2:01	51	20/3/2016 3:06	61	21/3/2016 4:11	58	22/3/2016 5:16	60
16/3/2016 23:56	61	18/3/2016 1:01	45	19/3/2016 2:06	49	20/3/2016 3:11	61	21/3/2016 4:16	57	22/3/2016 5:21	61
17/3/2016 0:01	62	18/3/2016 1:06	52	19/3/2016 2:11	43	20/3/2016 3:16	61	21/3/2016 4:21	58	22/3/2016 5:26	60
17/3/2016 0:06	62	18/3/2016 1:11	63	19/3/2016 2:16	52	20/3/2016 3:21	60	21/3/2016 4:26	57	22/3/2016 5:31	62
17/3/2016 0:11	60	18/3/2016 1:16	54	19/3/2016 2:21	63	20/3/2016 3:26	61	21/3/2016 4:31	58	22/3/2016 5:36	61
17/3/2016 0:16	60	18/3/2016 1:21	47	19/3/2016 2:26	63	20/3/2016 3:31	61	21/3/2016 4:36	58	22/3/2016 5:41	62
17/3/2016 0:21	61	18/3/2016 1:26	63	19/3/2016 2:31	45	20/3/2016 3:36	62	21/3/2016 4:41	58	22/3/2016 5:46	62
17/3/2016 0:26	60	18/3/2016 1:31	62	19/3/2016 2:36	48	20/3/2016 3:41	61	21/3/2016 4:46	58	22/3/2016 5:51	62
17/3/2016 0:31	59	18/3/2016 1:36	63	19/3/2016 2:41	63	20/3/2016 3:46	61	21/3/2016 4:51	57	22/3/2016 5:56	62
17/3/2016 0:36	62	18/3/2016 1:41	63	19/3/2016 2:46	62	20/3/2016 3:51	61	21/3/2016 4:56	57	22/3/2016 6:01	62
17/3/2016 0:41	60	18/3/2016 1:46	62	19/3/2016 2:51	62	20/3/2016 3:56	61	21/3/2016 5:01	58	22/3/2016 6:06	63
17/3/2016 0:46	60	18/3/2016 1:51	62	19/3/2016 2:56	62	20/3/2016 4:01	61	21/3/2016 5:06	59	22/3/2016 6:11	62
17/3/2016 0:51	63	18/3/2016 1:56	62	19/3/2016 3:01	63	20/3/2016 4:06	60	21/3/2016 5:11	59	22/3/2016 6:16	49
17/3/2016 0:56	57	18/3/2016 2:01	62	19/3/2016 3:06	62	20/3					

Real-time Noise Data		RTN3 (Po Leung Kuk Yu Lee Mo Fan Memorial School)			
23/3/2016 1:11	61	24/3/2016 2:16	62	25/3/2016 3:21	62
23/3/2016 1:16	62	24/3/2016 2:21	62	25/3/2016 3:26	54
23/3/2016 1:21	62	24/3/2016 2:26	62	25/3/2016 3:31	62
23/3/2016 1:26	61	24/3/2016 2:31	61	25/3/2016 3:36	63
23/3/2016 1:31	61	24/3/2016 2:36	62	25/3/2016 3:41	63
23/3/2016 1:36	61	24/3/2016 2:41	61	25/3/2016 3:46	62
23/3/2016 1:41	61	24/3/2016 2:46	61	25/3/2016 3:51	62
23/3/2016 1:46	61	24/3/2016 2:51	61	25/3/2016 3:56	62
23/3/2016 1:51	60	24/3/2016 2:56	61	25/3/2016 4:01	62
23/3/2016 1:56	60	24/3/2016 3:01	61	25/3/2016 4:06	62
23/3/2016 2:01	60	24/3/2016 3:06	61	25/3/2016 4:11	61
23/3/2016 2:06	60	24/3/2016 3:11	60	25/3/2016 4:16	61
23/3/2016 2:11	60	24/3/2016 3:16	60	25/3/2016 4:21	62
23/3/2016 2:16	60	24/3/2016 3:21	59	25/3/2016 4:26	61
23/3/2016 2:21	60	24/3/2016 3:26	60	25/3/2016 4:31	61
23/3/2016 2:26	60	24/3/2016 3:31	60	25/3/2016 4:36	61
23/3/2016 2:31	59	24/3/2016 3:36	61	25/3/2016 4:41	62
23/3/2016 2:36	59	24/3/2016 3:41	60	25/3/2016 4:46	61
23/3/2016 2:41	62	24/3/2016 3:46	60	25/3/2016 4:51	62
23/3/2016 2:46	59	24/3/2016 3:51	60	25/3/2016 4:56	62
23/3/2016 2:51	59	24/3/2016 3:56	60	25/3/2016 5:01	62
23/3/2016 2:56	58	24/3/2016 4:01	59	25/3/2016 5:06	62
23/3/2016 3:01	58	24/3/2016 4:06	59	25/3/2016 5:11	63
23/3/2016 3:06	60	24/3/2016 4:11	60	25/3/2016 5:16	62
23/3/2016 3:11	62	24/3/2016 4:16	59	25/3/2016 5:21	62
23/3/2016 3:16	61	24/3/2016 4:21	60	25/3/2016 5:26	62
23/3/2016 3:21	61	24/3/2016 4:26	59	25/3/2016 5:31	62
23/3/2016 3:26	59	24/3/2016 4:31	58	25/3/2016 5:36	62
23/3/2016 3:31	58	24/3/2016 4:36	60	25/3/2016 5:41	62
23/3/2016 3:36	59	24/3/2016 4:41	60	25/3/2016 5:46	62
23/3/2016 3:41	59	24/3/2016 4:46	59	25/3/2016 5:51	63
23/3/2016 3:46	58	24/3/2016 4:51	59	25/3/2016 5:56	62
23/3/2016 3:51	58	24/3/2016 4:56	61	25/3/2016 6:01	49
23/3/2016 3:56	58	24/3/2016 5:01	61	25/3/2016 6:06	54
23/3/2016 4:01	58	24/3/2016 5:06	60	25/3/2016 6:11	63
23/3/2016 4:06	59	24/3/2016 5:11	60	25/3/2016 6:16	63
23/3/2016 4:11	58	24/3/2016 5:16	60	25/3/2016 6:21	63
23/3/2016 4:16	59	24/3/2016 5:21	61	25/3/2016 6:26	63
23/3/2016 4:21	58	24/3/2016 5:26	61	25/3/2016 6:31	59
23/3/2016 4:26	58	24/3/2016 5:31	61	25/3/2016 6:36	57
23/3/2016 4:31	58	24/3/2016 5:36	61	25/3/2016 6:41	60
23/3/2016 4:36	59	24/3/2016 5:41	61	25/3/2016 6:46	58
23/3/2016 4:41	60	24/3/2016 5:46	61	25/3/2016 6:51	59
23/3/2016 4:46	60	24/3/2016 5:51	62	25/3/2016 6:56	54
23/3/2016 4:51	59	24/3/2016 5:56	61	25/3/2016 23:01	60
23/3/2016 4:56	58	24/3/2016 6:01	61	25/3/2016 23:06	53
23/3/2016 5:01	59	24/3/2016 6:06	62	25/3/2016 23:11	58
23/3/2016 5:06	60	24/3/2016 6:11	62	25/3/2016 23:16	59
23/3/2016 5:11	59	24/3/2016 6:16	63	25/3/2016 23:21	59
23/3/2016 5:16	60	24/3/2016 6:21	45	25/3/2016 23:26	56
23/3/2016 5:21	60	24/3/2016 6:26	53	25/3/2016 23:31	55
23/3/2016 5:26	66	24/3/2016 6:31	54	25/3/2016 23:36	40
23/3/2016 5:31	61	24/3/2016 6:36	56	25/3/2016 23:41	50
23/3/2016 5:36	61	24/3/2016 6:41	59	25/3/2016 23:46	53
23/3/2016 5:41	61	24/3/2016 6:46	61	25/3/2016 23:51	63
23/3/2016 5:46	61	24/3/2016 6:51	61	25/3/2016 23:56	49
23/3/2016 5:51	62	24/3/2016 6:56	63	26/3/2016 0:01	63
23/3/2016 5:56	62	24/3/2016 23:01	65	26/3/2016 0:06	62
23/3/2016 6:01	62	24/3/2016 23:06	64	26/3/2016 0:11	62
23/3/2016 6:06	62	24/3/2016 23:11	65	26/3/2016 0:16	62
23/3/2016 6:11	62	24/3/2016 23:16	65	26/3/2016 0:21	63
23/3/2016 6:16	63	24/3/2016 23:21	64	26/3/2016 0:26	62
23/3/2016 6:21	53	24/3/2016 23:26	64	26/3/2016 0:31	62
23/3/2016 6:26	45	24/3/2016 23:31	64	26/3/2016 0:36	62
23/3/2016 6:31	56	24/3/2016 23:36	64	26/3/2016 0:41	62
23/3/2016 6:36	55	24/3/2016 23:41	60	26/3/2016 0:46	62
23/3/2016 6:41	59	24/3/2016 23:46	62	26/3/2016 0:51	62
23/3/2016 6:46	60	24/3/2016 23:51	62	26/3/2016 0:56	62
23/3/2016 6:51	61	24/3/2016 23:56	63	26/3/2016 1:01	62
23/3/2016 6:56	65	25/3/2016 0:01	62	26/3/2016 1:06	62
23/3/2016 23:01	60	25/3/2016 0:06	60	26/3/2016 1:11	62
23/3/2016 23:06	56	25/3/2016 0:11	63	26/3/2016 1:16	62
23/3/2016 23:11	61	25/3/2016 0:16	62	26/3/2016 1:21	61
23/3/2016 23:16	60	25/3/2016 0:21	63	26/3/2016 1:26	61
23/3/2016 23:21	59	25/3/2016 0:26	63	26/3/2016 1:31	61
23/3/2016 23:26	58	25/3/2016 0:31	63	26/3/2016 1:36	62
23/3/2016 23:31	58	25/3/2016 0:36	65	26/3/2016 1:41	62
23/3/2016 23:36	58	25/3/2016 0:41	63	26/3/2016 1:46	61
23/3/2016 23:41	58	25/3/2016 0:46	63	26/3/2016 1:51	60
23/3/2016 23:46	59	25/3/2016 0:51	62	26/3/2016 1:56	60
23/3/2016 23:51	56	25/3/2016 0:56	60	26/3/2016 2:01	61
23/3/2016 23:56	58	25/3/2016 1:01	64	26/3/2016 2:06	61
24/3/2016 0:01	58	25/3/2016 1:06	62	26/3/2016 2:11	60
24/3/2016 0:06	61	25/3/2016 1:11	60	26/3/2016 2:16	61
24/3/2016 0:11	60	25/3/2016 1:16	57	26/3/2016 2:21	60
24/3/2016 0:16	61	25/3/2016 1:21	61	26/3/2016 2:26	60
24/3/2016 0:21	62	25/3/2016 1:26	58	26/3/2016 2:31	60
24/3/2016 0:26	60	25/3/2016 1:31	50	26/3/2016 2:36	60
24/3/2016 0:31	59	25/3/2016 1:36	63	26/3/2016 2:41	61
24/3/2016 0:36	57	25/3/2016 1:41	59	26/3/2016 2:46	60
24/3/2016 0:41	53	25/3/2016 1:46	51	26/3/2016 2:51	61
24/3/2016 0:46	60	25/3/2016 1:51	56	26/3/2016 2:56	60
24/3/2016 0:51	55	25/3/2016 1:56	56	26/3/2016 3:01	60
24/3/2016 0:56	59	25/3/2016 2:01	63	26/3/2016 3:06	61
24/3/2016 1:01	58	25/3/2016 2:06	55	26/3/2016 3:11	60
24/3/2016 1:06	60	25/3/2016 2:11	57	26/3/2016 3:16	61
24/3/2016 1:11	59	25/3/2016 2:16	56	26/3/2016 3:21	60
24/3/2016 1:16	61	25/3/2016 2:21	51	26/3/2016 3:26	59
24/3/2016 1:21	61	25/3/2016 2:26	55	26/3/2016 3:31	61
24/3/2016 1:26	62	25/3/2016 2:31	58	26/3/2016 3:36	60
24/3/2016 1:31	59	25/3/2016 2:36	63	26/3/2016 3:41	60
24/3/2016 1:36	61	25/3/2016 2:41	62	26/3/2016 3:46	61
24/3/2016 1:41	61	25/3/2016 2:46	63	26/3/2016 3:51	59
24/3/2016 1:46	60	25/3/2016 2:51	52	26/3/2016 3:56	61
24/3/2016 1:51	58	25/3/2016 2:56	63	26/3/2016 4:01	59
24/3/2016 1:56	63	25/3/2016 3:01	63	26/3/2016 4:06	61
24/3/2016 2:01	63	25/3/2016 3:06	62	26/3/2016 4:11	59
24/3/2016 2:06	62	25/3/2016 3:11	62	26/3/2016 4:16	59
24/3/2016 2:11	62	25/3/2016 3:16	53	26/3/2016 4:21	60

Real-time Noise Data		RTN4 (Causeway Bay Community Centre)									
Normal Day 07:00-19:00		3/3/2016 12:30	68	9/3/2016 7:00	66	14/3/2016 13:30	65	19/3/2016 8:00	64	24/3/2016 14:30	68
27/2/2016 7:00	54	3/3/2016 13:00	63	9/3/2016 7:30	67	14/3/2016 14:00	67	19/3/2016 8:30	58	24/3/2016 15:00	68
27/2/2016 7:30	62	3/3/2016 13:30	64	9/3/2016 8:00	55	14/3/2016 14:30	68	19/3/2016 9:00	59	24/3/2016 15:30	67
27/2/2016 8:00	60	3/3/2016 14:00	60	9/3/2016 8:30	67	14/3/2016 15:00	65	19/3/2016 9:30	66	24/3/2016 16:00	62
27/2/2016 8:30	60	3/3/2016 14:30	46	9/3/2016 9:00	68	14/3/2016 15:30	64	19/3/2016 10:00	59	24/3/2016 16:30	59
27/2/2016 9:00	69	3/3/2016 15:00	63	9/3/2016 9:30	66	14/3/2016 16:00	66	19/3/2016 10:30	67	24/3/2016 17:00	56
27/2/2016 9:30	69	3/3/2016 15:30	67	9/3/2016 10:00	68	14/3/2016 16:30	66	19/3/2016 11:00	65	24/3/2016 17:30	68
27/2/2016 10:00	60	3/3/2016 16:00	64	9/3/2016 10:30	64	14/3/2016 17:00	65	19/3/2016 11:30	67	24/3/2016 18:00	63
27/2/2016 10:30	64	3/3/2016 16:30	66	9/3/2016 11:00	63	14/3/2016 17:30	57	19/3/2016 12:00	66	24/3/2016 18:30	63
27/2/2016 11:00	62	3/3/2016 17:00	60	9/3/2016 11:30	61	14/3/2016 18:00	68	19/3/2016 12:30	68		
27/2/2016 11:30	68	3/3/2016 17:30	69	9/3/2016 12:00	68	14/3/2016 18:30	51	19/3/2016 13:00	58	<u>Normal Day 19:00-23:00</u> <u>Sunday &amp; Holiday</u> <u>07:00-23:00</u>	
27/2/2016 12:00	67	3/3/2016 18:00	68	9/3/2016 12:30	59	15/3/2016 7:00	67	19/3/2016 13:30	60		
27/2/2016 12:30	59	3/3/2016 18:30	68	9/3/2016 13:00	65	15/3/2016 7:30	67	19/3/2016 14:00	68	27/2/2016 19:00	63
27/2/2016 13:00	62	4/3/2016 7:00	68	9/3/2016 13:30	72	15/3/2016 8:00	68	19/3/2016 14:30	66	27/2/2016 19:05	63
27/2/2016 13:30	52	4/3/2016 7:30	67	9/3/2016 14:00	69	15/3/2016 8:30	67	19/3/2016 15:00	68	27/2/2016 19:10	64
27/2/2016 14:00	56	4/3/2016 8:00	67	9/3/2016 14:30	65	15/3/2016 9:00	68	19/3/2016 15:30	67	27/2/2016 19:15	64
27/2/2016 14:30	68	4/3/2016 8:30	63	9/3/2016 15:00	66	15/3/2016 9:30	57	19/3/2016 16:00	68	27/2/2016 19:20	66
27/2/2016 15:00	68	4/3/2016 9:00	61	9/3/2016 15:30	64	15/3/2016 10:00	62	19/3/2016 16:30	64	27/2/2016 19:25	67
27/2/2016 15:30	67	4/3/2016 9:30	61	9/3/2016 16:00	66	15/3/2016 10:30	73	19/3/2016 17:00	57	27/2/2016 19:30	67
27/2/2016 16:00	68	4/3/2016 10:00	64	9/3/2016 16:30	65	15/3/2016 11:00	71	19/3/2016 17:30	67	27/2/2016 19:35	67
27/2/2016 16:30	68	4/3/2016 10:30	66	9/3/2016 17:00	61	15/3/2016 11:30	68	19/3/2016 18:00	66	27/2/2016 19:40	67
27/2/2016 17:00	68	4/3/2016 11:00	64	9/3/2016 17:30	68	15/3/2016 12:00	67	19/3/2016 18:30	65	27/2/2016 19:45	68
27/2/2016 17:30	62	4/3/2016 11:30	68	9/3/2016 18:00	68	15/3/2016 12:30	67	21/3/2016 7:00	67	27/2/2016 19:50	66
27/2/2016 18:00	67	4/3/2016 12:00	67	9/3/2016 18:30	66	15/3/2016 13:00	69	21/3/2016 7:30	64	27/2/2016 19:55	66
27/2/2016 18:30	67	4/3/2016 12:30	68	10/3/2016 7:00	67	15/3/2016 13:30	68	21/3/2016 8:00	67	27/2/2016 20:00	66
29/2/2016 7:00	67	4/3/2016 13:00	65	10/3/2016 7:30	67	15/3/2016 14:00	66	21/3/2016 8:30	68	27/2/2016 20:05	66
29/2/2016 7:30	67	4/3/2016 13:30	67	10/3/2016 8:00	68	15/3/2016 14:30	68	21/3/2016 9:00	67	27/2/2016 20:10	65
29/2/2016 8:00	67	4/3/2016 14:00	66	10/3/2016 8:30	64	15/3/2016 15:00	63	21/3/2016 9:30	67	27/2/2016 20:15	66
29/2/2016 8:30	67	4/3/2016 14:30	61	10/3/2016 9:00	66	15/3/2016 15:30	64	21/3/2016 10:00	68	27/2/2016 20:20	65
29/2/2016 9:00	68	4/3/2016 15:00	68	10/3/2016 9:30	66	15/3/2016 16:00	67	21/3/2016 10:30	69	27/2/2016 20:25	65
29/2/2016 9:30	68	4/3/2016 15:30	68	10/3/2016 10:00	61	15/3/2016 16:30	67	21/3/2016 11:00	67	27/2/2016 20:30	66
29/2/2016 10:00	68	4/3/2016 16:00	64	10/3/2016 10:30	68	15/3/2016 17:00	59	21/3/2016 11:30	68	27/2/2016 20:35	65
29/2/2016 10:30	68	4/3/2016 16:30	68	10/3/2016 11:00	64	15/3/2016 17:30	63	21/3/2016 12:00	47	27/2/2016 20:40	65
29/2/2016 11:00	69	4/3/2016 17:00	67	10/3/2016 11:30	68	15/3/2016 18:00	62	21/3/2016 12:30	69	27/2/2016 20:45	65
29/2/2016 11:30	68	4/3/2016 17:30	67	10/3/2016 12:00	66	15/3/2016 18:30	61	21/3/2016 13:00	69	27/2/2016 20:50	65
29/2/2016 12:00	67	4/3/2016 18:00	67	10/3/2016 12:30	64	16/3/2016 7:00	68	21/3/2016 13:30	71	27/2/2016 20:55	66
29/2/2016 12:30	67	4/3/2016 18:30	67	10/3/2016 13:00	68	16/3/2016 7:30	48	21/3/2016 14:00	72	27/2/2016 21:00	66
29/2/2016 13:00	58	5/3/2016 7:00	68	10/3/2016 13:30	66	16/3/2016 8:00	68	21/3/2016 14:30	71	27/2/2016 21:05	66
29/2/2016 13:30	72	5/3/2016 7:30	59	10/3/2016 14:00	66	16/3/2016 8:30	58	21/3/2016 15:00	72	27/2/2016 21:10	66
29/2/2016 14:00	71	5/3/2016 8:00	63	10/3/2016 14:30	69	16/3/2016 9:00	68	21/3/2016 15:30	68	27/2/2016 21:15	66
29/2/2016 14:30	65	5/3/2016 8:30	61	10/3/2016 15:00	68	16/3/2016 9:30	59	21/3/2016 16:00	67	27/2/2016 21:20	66
29/2/2016 15:00	66	5/3/2016 9:00	58	10/3/2016 15:30	66	16/3/2016 10:00	68	21/3/2016 16:30	66	27/2/2016 21:25	66
29/2/2016 15:30	66	5/3/2016 9:30	65	10/3/2016 16:00	69	16/3/2016 10:30	56	21/3/2016 17:00	65	27/2/2016 21:30	65
29/2/2016 16:00	62	5/3/2016 10:00	66	10/3/2016 16:30	68	16/3/2016 11:00	59	21/3/2016 17:30	65	27/2/2016 21:35	66
29/2/2016 16:30	66	5/3/2016 10:30	62	10/3/2016 17:00	52	16/3/2016 11:30	68	21/3/2016 18:00	64	27/2/2016 21:40	65
29/2/2016 17:00	65	5/3/2016 11:00	64	10/3/2016 17:30	68	16/3/2016 12:00	67	21/3/2016 18:30	64	27/2/2016 21:45	66
29/2/2016 17:30	65	5/3/2016 11:30	68	10/3/2016 18:00	68	16/3/2016 12:30	67	22/3/2016 7:00	67	27/2/2016 21:50	66
29/2/2016 18:00	61	5/3/2016 12:00	67	10/3/2016 18:30	62	16/3/2016 13:00	58	22/3/2016 7:30	68	27/2/2016 21:55	66
29/2/2016 18:30	55	5/3/2016 12:30	67	11/3/2016 7:00	68	16/3/2016 13:30	62	22/3/2016 8:00	66	27/2/2016 22:00	66
1/3/2016 7:00	68	5/3/2016 13:00	59	11/3/2016 7:30	62	16/3/2016 14:00	65	22/3/2016 9:00	67	27/2/2016 22:05	65
1/3/2016 7:30	68	5/3/2016 13:30	62	11/3/2016 8:00	63	16/3/2016 14:30	65	22/3/2016 9:30	67	27/2/2016 22:10	66
1/3/2016 8:00	69	5/3/2016 14:00	63	11/3/2016 8:30	68	16/3/2016 15:00	68	22/3/2016 10:00	66	27/2/2016 22:15	66
1/3/2016 8:30	69	5/3/2016 14:30	65	11/3/2016 9:00	62	16/3/2016 15:30	67	22/3/2016 10:30	67	27/2/2016 22:20	66
1/3/2016 9:00	63	5/3/2016 15:00	68	11/3/2016 9:30	65	16/3/2016 16:00	62	22/3/2016 11:00	61	27/2/2016 22:25	66
1/3/2016 9:30	65	5/3/2016 15:30	67	11/3/2016 10:00	67	16/3/2016 16:30	58	22/3/2016 11:30	66	27/2/2016 22:30	66
1/3/2016 10:00	65	5/3/2016 16:00	52	11/3/2016 10:30	65	16/3/2016 17:00	68	22/3/2016 12:00	65	27/2/2016 22:35	66
1/3/2016 10:30	64	5/3/2016 16:30	68	11/3/2016 11:00	64	16/3/2016 17:30	65	22/3/2016 12:30	68	27/2/2016 22:40	67
1/3/2016 11:00	67	5/3/2016 17:00	63	11/3/2016 11:30	51	16/3/2016 18:00	68	22/3/2016 13:00	72	27/2/2016 22:45	66
1/3/2016 11:30	68	5/3/2016 17:30	68	11/3/2016 12:00	68	16/3/2016 18:30	66	22/3/2016 13:30	70	27/2/2016 22:50	66
1/3/2016 12:00	69	5/3/2016 18:00	68	11/3/2016 12:30	67	16/3/2016 19:00	68	22/3/2016 14:00	71	27/2/2016 22:55	66
1/3/2016 12:30	57	5/3/2016 18:30	67	11/3/2016 13:00	63	16/3/2016 19:30	68	22/3/2016 14:30	66	28/2/2016 7:00	63
1/3/2016 13:00	63	7/3/2016 7:00	67	11/3/2016 13:30	67	16/3/2016 20:00	61	22/3/2016 15:00	66	28/2/2016 7:05	64
1/3/2016 13:30	65	7/3/2016 7:30	68	11/3/2016 14:00	66	16/3/2016 20:30	61	22/3/2016 15:30	43	28/2/2016 7:10	70
1/3/2016 14:00	63	7/3/2016 8:00	68	11/3/2016 14:30	63	16/3/2016 21:00	61	22/3/2016 16:00	70	28/2/2016 7:15	65
1/3/2016 14:30	63	7/3/2016 8:30	68	11/3/2016 15:00	67	16/3/2016 21:30	68	22/3/2016 16:30	67	28/2/2016 7:20	66
1/3/2016 15:00	45	7/3/2016 9:00	68	11/3/2016 15:30	67	16/3/2016 22:00	66	22/3/2016 17:00	63	28/2/2016 7:25	65
1/3/2016 15:30	68	7/3/2016 9:30	65	11/3/2016 16:00	61	16/3/2016 22:30	65	22/3/2016 17:30	69	28/2/2016 7:30	64
1/3/2016 16:00	61	7/3/2016 10:00	62	11/3/2016 16:30	54	16/3/2016 23:00	68	22/3/2016 18:00	68	28/2/2016 7:35	65
1/3/2016 16:30	64	7/3/2016 10:30	62	11/3/2016 17:00	66	16/3/2016 23:30	68	22/3/2016 18:30	68	28/2/2016 7:40	65
1/3/2016 17:00	66	7/3/2016 11:00	62	11/3/2016 17:30	66	16/3/2016 24:00	68	22/3/2016 19:00	67	28/2/2016 7:45	67
1/3/2016 17:30	65	7/3/2016 11:30	67	11/3/2016 18:00	66	16/3/2016 24:30	68	22/3/2016 19:30	66	28/2/2016 7:50	67
1/3/2016 18:00	65	7/3/2016 12:00	66	11/3/2016 18:30	67	16/3/2016 25:00	68	22/3/2016 20:00	66	28/2/2016 7:55	64
1/3/2016 18:30	62	7/3/2016 12:30	66	11/3/2016 19:00	68	16/3/2016 25:30	68	22/3/2016 20:30	66	28/2/2016 8:00	66
2/3/2016 7:00	67	7/3/2016 13:00	65	11/3/2016 19:30	65	16/3/2016 26:00	68	22/3/2016 21:00	61	28/2/2016	

Real-time Noise Data		RTN4 (Causeway Bay Community Centre)	
28/2/2016 10:55	62	28/2/2016 20:00	66
28/2/2016 11:00	66	28/2/2016 20:05	65
28/2/2016 11:05	64	28/2/2016 20:10	66
28/2/2016 11:10	64	28/2/2016 20:15	66
28/2/2016 11:15	65	28/2/2016 20:20	67
28/2/2016 11:20	64	28/2/2016 20:25	66
28/2/2016 11:25	65	28/2/2016 20:30	66
28/2/2016 11:30	65	28/2/2016 20:35	66
28/2/2016 11:35	67	28/2/2016 20:40	66
28/2/2016 11:40	67	28/2/2016 20:45	67
28/2/2016 11:45	66	28/2/2016 20:50	66
28/2/2016 11:50	62	28/2/2016 20:55	65
28/2/2016 11:55	62	28/2/2016 21:00	66
28/2/2016 12:00	64	28/2/2016 21:05	66
28/2/2016 12:05	65	28/2/2016 21:10	65
28/2/2016 12:10	66	28/2/2016 21:15	67
28/2/2016 12:15	64	28/2/2016 21:20	67
28/2/2016 12:20	60	28/2/2016 21:25	65
28/2/2016 12:25	59	28/2/2016 21:30	66
28/2/2016 12:30	63	28/2/2016 21:35	66
28/2/2016 12:35	64	28/2/2016 21:40	66
28/2/2016 12:40	66	28/2/2016 21:45	67
28/2/2016 12:45	67	28/2/2016 21:50	66
28/2/2016 12:50	67	28/2/2016 21:55	66
28/2/2016 12:55	67	28/2/2016 22:00	66
28/2/2016 13:00	67	28/2/2016 22:05	66
28/2/2016 13:05	67	28/2/2016 22:10	66
28/2/2016 13:10	70	28/2/2016 22:15	67
28/2/2016 13:15	66	28/2/2016 22:20	66
28/2/2016 13:20	67	28/2/2016 22:25	65
28/2/2016 13:25	65	28/2/2016 22:30	67
28/2/2016 13:30	63	28/2/2016 22:35	67
28/2/2016 13:35	63	28/2/2016 22:40	67
28/2/2016 13:40	65	28/2/2016 22:45	66
28/2/2016 13:45	66	28/2/2016 22:50	66
28/2/2016 13:50	67	28/2/2016 22:55	66
28/2/2016 13:55	68	29/2/2016 19:00	68
28/2/2016 14:00	66	29/2/2016 19:05	68
28/2/2016 14:05	67	29/2/2016 19:10	68
28/2/2016 14:10	66	29/2/2016 19:15	68
28/2/2016 14:15	67	29/2/2016 19:20	68
28/2/2016 14:20	67	29/2/2016 19:25	69
28/2/2016 14:25	67	29/2/2016 19:30	68
28/2/2016 14:30	68	29/2/2016 19:35	68
28/2/2016 14:35	68	29/2/2016 19:40	67
28/2/2016 14:40	67	29/2/2016 19:45	68
28/2/2016 14:45	67	29/2/2016 19:50	68
28/2/2016 14:50	67	29/2/2016 19:55	67
28/2/2016 14:55	69	29/2/2016 20:00	68
28/2/2016 15:00	68	29/2/2016 20:05	69
28/2/2016 15:05	68	29/2/2016 20:10	67
28/2/2016 15:10	67	29/2/2016 20:15	67
28/2/2016 15:15	68	29/2/2016 20:20	67
28/2/2016 15:20	68	29/2/2016 20:25	67
28/2/2016 15:25	68	29/2/2016 20:30	67
28/2/2016 15:30	68	29/2/2016 20:35	66
28/2/2016 15:35	67	29/2/2016 20:40	67
28/2/2016 15:40	68	29/2/2016 20:45	67
28/2/2016 15:45	68	29/2/2016 20:50	67
28/2/2016 15:50	68	29/2/2016 20:55	68
28/2/2016 15:55	68	29/2/2016 21:00	68
28/2/2016 16:00	68	29/2/2016 21:05	67
28/2/2016 16:05	67	29/2/2016 21:10	68
28/2/2016 16:10	68	29/2/2016 21:15	67
28/2/2016 16:15	68	29/2/2016 21:20	67
28/2/2016 16:20	67	29/2/2016 21:25	68
28/2/2016 16:25	68	29/2/2016 21:30	66
28/2/2016 16:30	69	29/2/2016 21:35	68
28/2/2016 16:35	67	29/2/2016 21:40	66
28/2/2016 16:40	67	29/2/2016 21:45	65
28/2/2016 16:45	68	29/2/2016 21:50	66
28/2/2016 16:50	68	29/2/2016 21:55	66
28/2/2016 16:55	67	29/2/2016 22:00	66
28/2/2016 17:00	67	29/2/2016 22:05	66
28/2/2016 17:05	67	29/2/2016 22:10	66
28/2/2016 17:10	68	29/2/2016 22:15	66
28/2/2016 17:15	67	29/2/2016 22:20	66
28/2/2016 17:20	68	29/2/2016 22:25	67
28/2/2016 17:25	68	29/2/2016 22:30	67
28/2/2016 17:30	68	29/2/2016 22:35	67
28/2/2016 17:35	67	29/2/2016 22:40	66
28/2/2016 17:40	68	29/2/2016 22:45	65
28/2/2016 17:45	68	29/2/2016 22:50	66
28/2/2016 17:50	68	29/2/2016 22:55	67
28/2/2016 17:55	68	1/3/2016 19:00	68
28/2/2016 18:00	68	1/3/2016 19:05	68
28/2/2016 18:05	68	1/3/2016 19:10	68
28/2/2016 18:10	67	1/3/2016 19:15	67
28/2/2016 18:15	68	1/3/2016 19:20	68
28/2/2016 18:20	68	1/3/2016 19:25	68
28/2/2016 18:25	67	1/3/2016 19:30	68
28/2/2016 18:30	67	1/3/2016 19:35	68
28/2/2016 18:35	67	1/3/2016 19:40	68
28/2/2016 18:40	66	1/3/2016 19:45	67
28/2/2016 18:45	67	1/3/2016 19:50	68
28/2/2016 18:50	68	1/3/2016 19:55	68
28/2/2016 18:55	68	1/3/2016 20:00	67
28/2/2016 19:00	68	1/3/2016 20:05	66
28/2/2016 19:05	67	1/3/2016 20:10	67
28/2/2016 19:10	67	1/3/2016 20:15	67
28/2/2016 19:15	68	1/3/2016 20:20	66
28/2/2016 19:20	67	1/3/2016 20:25	67
28/2/2016 19:25	66	1/3/2016 20:30	67
28/2/2016 19:30	67	1/3/2016 20:35	67
28/2/2016 19:35	69	1/3/2016 20:40	66
28/2/2016 19:40	67	1/3/2016 20:45	66
28/2/2016 19:45	67	1/3/2016 20:50	66
28/2/2016 19:50	67	1/3/2016 20:55	66
28/2/2016 19:55	67	1/3/2016 21:00	66
		1/3/2016 21:05	65
		1/3/2016 21:10	67
		1/3/2016 21:15	66
		1/3/2016 21:20	65
		1/3/2016 21:25	66
		1/3/2016 21:30	66
		1/3/2016 21:35	66
		1/3/2016 21:40	66
		1/3/2016 21:45	66
		1/3/2016 21:50	67
		1/3/2016 21:55	66
		1/3/2016 22:00	67
		1/3/2016 22:05	66
		1/3/2016 22:10	66
		1/3/2016 22:15	66
		1/3/2016 22:20	67
		1/3/2016 22:25	66
		1/3/2016 22:30	66
		1/3/2016 22:35	66
		1/3/2016 22:40	66
		1/3/2016 22:45	66
		1/3/2016 22:50	66
		1/3/2016 22:55	66
		1/3/2016 23:00	66
		1/3/2016 23:05	66
		1/3/2016 23:10	66
		1/3/2016 23:15	66
		1/3/2016 23:20	66
		1/3/2016 23:25	66
		1/3/2016 23:30	66
		1/3/2016 23:35	66
		1/3/2016 23:40	66
		1/3/2016 23:45	66
		1/3/2016 23:50	66
		1/3/2016 23:55	66
		1/3/2016 24:00	66
		1/3/2016 24:05	66
		1/3/2016 24:10	66
		1/3/2016 24:15	66
		1/3/2016 24:20	66
		1/3/2016 24:25	66
		1/3/2016 24:30	66
		1/3/2016 24:35	66
		1/3/2016 24:40	66
		1/3/2016 24:45	66
		1/3/2016 24:50	66
		1/3/2016 24:55	66
		1/3/2016 25:00	66
		1/3/2016 25:05	66
		1/3/2016 25:10	66
		1/3/2016 25:15	66
		1/3/2016 25:20	66
		1/3/2016 25:25	66
		1/3/2016 25:30	66
		1/3/2016 25:35	66
		1/3/2016 25:40	66
		1/3/2016 25:45	66
		1/3/2016 25:50	66
		1/3/2016 25:55	66
		1/3/2016 26:00	66
		1/3/2016 26:05	66
		1/3/2016 26:10	66
		1/3/2016 26:15	66
		1/3/2016 26:20	66
		1/3/2016 26:25	66
		1/3/2016 26:30	66
		1/3/2016 26:35	66
		1/3/2016 26:40	66
		1/3/2016 26:45	66
		1/3/2016 26:50	66
		1/3/2016 26:55	66
		1/3/2016 27:00	66
		1/3/2016 27:05	66
		1/3/2016 27:10	66
		1/3/2016 27:15	66
		1/3/2016 27:20	66
		1/3/2016 27:25	66
		1/3/2016 27:30	66
		1/3/2016 27:35	66
		1/3/2016 27:40	66
		1/3/2016 27:45	66
		1/3/2016 27:50	66
		1/3/2016 27:55	66
		1/3/2016 28:00	66
		1/3/2016 28:05	66
		1/3/2016 28:10	66
		1/3/2016 28:15	66
		1/3/2016 28:20	66
		1/3/2016 28:25	66
		1/3/2016 28:30	66
		1/3/2016 28:35	66
		1/3/2016 28:40	66
		1/3/2016 28:45	66
		1/3/2016 28:50	66
		1/3/2016 28:55	66
		1/3/2016 29:00	66
		1/3/2016 29:05	66
		1/3/2016 29:10	66
		1/3/2016 29:15	66
		1/3/2016 29:20	66
		1/3/2016 29:25	66
		1/3/2016 29:30	66
		1/3/2016 29:35	66
		1/3/2016 29:40	66
		1/3/2016 29:45	66
		1/3/2016 29:50	66
		1/3/2016 29:55	66
		1/3/2016 30:00	66
		1/3/2016 30:05	66
		1/3/2016 30:10	66
		1/3/2016 30:15	66
		1/3/2016 30:20	66
		1/3/2016 30:25	66
		1/3/2016 30:30	66
		1/3/2016 30:35	66
		1/3/2016 30:40	66
		1/3/2016 30:45	66
		1/3/2016 30:50	66
		1/3/2016 30:55	66
		1/3/2016 31:00	66
		1/3/2016 31:05	66
		1/3/2016 31:10	66
		1/3/2016 31:15	66
		1/3/2016 31:20	66
		1/3/2016 31:25	66
		1/3/2016 31:30	66
		1/3/2016 31:35	66
		1/3/2016 31:40	66
		1/3/2016 31:45	66
		1/3/2016 31:50	66
		1/3/2016 31:55	66
		1/3/2016 32:00	66
		1/3/2016 32:05	66
		1/3/2016 32:10	66
		1/3/2016 32:15	66
		1/3/2016 32:20	66
		1/3/2016 32:25	66
		1/3/2016 32:30	66
		1/3/2016 32:35	66
		1/3/2016 32:40	66
		1/3/2016 32:45	66
		1/3/2016 32:50	66
		1/3/2016 32:55	66
		1/3/2016 33:00	66
		1/3/2016 33:05	66
		1/3/2016 33:10	66
		1/3/2016 33:15	66
		1/3/2016 33:20	66
		1/3/2016 33:25	66
		1/3/2016 33:30	66
		1/3/2016 33:35	66

Real-time Noise Data		RTN4 (Causeway Bay Community Centre)	
7/3/2016 21:25	66	9/3/2016 22:30	67
7/3/2016 21:30	65	9/3/2016 22:35	66
7/3/2016 21:35	65	9/3/2016 22:40	67
7/3/2016 21:40	66	9/3/2016 22:45	66
7/3/2016 21:45	65	9/3/2016 22:50	67
7/3/2016 21:50	65	9/3/2016 22:55	66
7/3/2016 21:55	65	10/3/2016 19:00	67
7/3/2016 22:00	64	10/3/2016 19:05	69
7/3/2016 22:05	65	10/3/2016 19:10	69
7/3/2016 22:10	67	10/3/2016 19:15	69
7/3/2016 22:15	66	10/3/2016 19:20	68
7/3/2016 22:20	65	10/3/2016 19:25	68
7/3/2016 22:25	66	10/3/2016 19:30	68
7/3/2016 22:30	65	10/3/2016 19:35	68
7/3/2016 22:35	65	10/3/2016 19:40	68
7/3/2016 22:40	66	10/3/2016 19:45	67
7/3/2016 22:45	64	10/3/2016 19:50	68
7/3/2016 22:50	66	10/3/2016 19:55	67
7/3/2016 22:55	64	10/3/2016 20:00	68
8/3/2016 19:00	67	10/3/2016 20:05	68
8/3/2016 19:05	68	10/3/2016 20:10	68
8/3/2016 19:10	68	10/3/2016 20:15	68
8/3/2016 19:15	68	10/3/2016 20:20	67
8/3/2016 19:20	68	10/3/2016 20:25	67
8/3/2016 19:25	67	10/3/2016 20:30	68
8/3/2016 19:30	67	10/3/2016 20:35	67
8/3/2016 19:35	67	10/3/2016 20:40	67
8/3/2016 19:40	67	10/3/2016 20:45	68
8/3/2016 19:45	67	10/3/2016 20:50	67
8/3/2016 19:50	66	10/3/2016 20:55	67
8/3/2016 19:55	67	10/3/2016 21:00	68
8/3/2016 20:00	67	10/3/2016 21:05	68
8/3/2016 20:05	66	10/3/2016 21:10	68
8/3/2016 20:10	67	10/3/2016 21:15	67
8/3/2016 20:15	66	10/3/2016 21:20	67
8/3/2016 20:20	66	10/3/2016 21:25	67
8/3/2016 20:25	67	10/3/2016 21:30	67
8/3/2016 20:30	68	10/3/2016 21:35	67
8/3/2016 20:35	67	10/3/2016 21:40	67
8/3/2016 20:40	68	10/3/2016 21:45	67
8/3/2016 20:45	65	10/3/2016 21:50	68
8/3/2016 20:50	66	10/3/2016 21:55	68
8/3/2016 20:55	67	10/3/2016 22:00	68
8/3/2016 21:00	66	10/3/2016 22:05	68
8/3/2016 21:05	67	10/3/2016 22:10	68
8/3/2016 21:10	65	10/3/2016 22:15	68
8/3/2016 21:15	66	10/3/2016 22:20	68
8/3/2016 21:20	66	10/3/2016 22:25	68
8/3/2016 21:25	66	10/3/2016 22:30	67
8/3/2016 21:30	66	10/3/2016 22:35	67
8/3/2016 21:35	66	10/3/2016 22:40	69
8/3/2016 21:40	66	10/3/2016 22:45	67
8/3/2016 21:45	66	10/3/2016 22:50	68
8/3/2016 21:50	66	10/3/2016 22:55	68
8/3/2016 21:55	66	11/3/2016 19:00	60
8/3/2016 22:00	65	11/3/2016 19:05	60
8/3/2016 22:05	66	11/3/2016 19:10	60
8/3/2016 22:10	66	11/3/2016 19:15	61
8/3/2016 22:15	66	11/3/2016 19:20	63
8/3/2016 22:20	65	11/3/2016 19:25	66
8/3/2016 22:25	66	11/3/2016 19:30	69
8/3/2016 22:30	65	11/3/2016 19:35	68
8/3/2016 22:35	66	11/3/2016 19:40	68
8/3/2016 22:40	66	11/3/2016 19:45	68
8/3/2016 22:45	65	11/3/2016 19:50	68
8/3/2016 22:50	66	11/3/2016 19:55	68
8/3/2016 22:55	66	11/3/2016 20:00	67
9/3/2016 19:00	64	11/3/2016 20:05	67
9/3/2016 19:05	61	11/3/2016 20:10	68
9/3/2016 19:10	63	11/3/2016 20:15	67
9/3/2016 19:15	64	11/3/2016 20:20	68
9/3/2016 19:20	63	11/3/2016 20:25	68
9/3/2016 19:25	64	11/3/2016 20:30	67
9/3/2016 19:30	63	11/3/2016 20:35	67
9/3/2016 19:35	65	11/3/2016 20:40	67
9/3/2016 19:40	64	11/3/2016 20:45	67
9/3/2016 19:45	66	11/3/2016 20:50	66
9/3/2016 19:50	67	11/3/2016 20:55	67
9/3/2016 19:55	67	11/3/2016 21:00	67
9/3/2016 20:00	67	11/3/2016 21:05	67
9/3/2016 20:05	67	11/3/2016 21:10	68
9/3/2016 20:10	67	11/3/2016 21:15	67
9/3/2016 20:15	66	11/3/2016 21:20	67
9/3/2016 20:20	66	11/3/2016 21:25	68
9/3/2016 20:25	67	11/3/2016 21:30	67
9/3/2016 20:30	67	11/3/2016 21:35	67
9/3/2016 20:35	67	11/3/2016 21:40	67
9/3/2016 20:40	66	11/3/2016 21:45	67
9/3/2016 20:45	67	11/3/2016 21:50	67
9/3/2016 20:50	67	11/3/2016 21:55	67
9/3/2016 20:55	66	11/3/2016 22:00	68
9/3/2016 21:00	67	11/3/2016 22:05	67
9/3/2016 21:05	66	11/3/2016 22:10	67
9/3/2016 21:10	65	11/3/2016 22:15	68
9/3/2016 21:15	66	11/3/2016 22:20	68
9/3/2016 21:20	66	11/3/2016 22:25	67
9/3/2016 21:25	66	11/3/2016 22:30	67
9/3/2016 21:30	65	11/3/2016 22:35	68
9/3/2016 21:35	66	11/3/2016 22:40	68
9/3/2016 21:40	67	11/3/2016 22:45	68
9/3/2016 21:45	67	11/3/2016 22:50	67
9/3/2016 21:50	66	11/3/2016 22:55	67
9/3/2016 21:55	66	12/3/2016 19:00	61
9/3/2016 22:00	66	12/3/2016 19:05	64
9/3/2016 22:05	67	12/3/2016 19:10	62
9/3/2016 22:10	67	12/3/2016 19:15	65
9/3/2016 22:15	68	12/3/2016 19:20	66
9/3/2016 22:20	66	12/3/2016 19:25	68
9/3/2016 22:25	67	12/3/2016 19:30	66
12/3/2016 19:35	67	12/3/2016 19:40	67
12/3/2016 19:45	66	12/3/2016 19:45	66
12/3/2016 19:50	66	12/3/2016 19:50	66
12/3/2016 19:55	67	12/3/2016 19:55	67
12/3/2016 20:00	67	12/3/2016 20:00	67
12/3/2016 20:05	66	12/3/2016 20:05	66
12/3/2016 20:10	65	12/3/2016 20:10	65
12/3/2016 20:15	66	12/3/2016 20:15	66
12/3/2016 20:20	66	12/3/2016 20:20	66
12/3/2016 20:25	66	12/3/2016 20:25	66
12/3/2016 20:30	65	12/3/2016 20:30	65
12/3/2016 20:35	66	12/3/2016 20:35	66
12/3/2016 20:40	66	12/3/2016 20:40	66
12/3/2016 20:45	66	12/3/2016 20:45	66
12/3/2016 20:50	65	12/3/2016 20:50	65
12/3/2016 20:55	65	12/3/2016 20:55	65
12/3/2016 21:00	65	12/3/2016 21:00	65
12/3/2016 21:05	66	12/3/2016 21:05	66
12/3/2016 21:10	63	12/3/2016 21:10	63
12/3/2016 21:15	66	12/3/2016 21:15	66
12/3/2016 21:20	65	12/3/2016 21:20	65
12/3/2016 21:25	66	12/3/2016 21:25	66
12/3/2016 21:30	65	12/3/2016 21:30	65
12/3/2016 21:35	66	12/3/2016 21:35	66
12/3/2016 21:40	66	12/3/2016 21:40	66
12/3/2016 21:45	67	12/3/2016 21:45	67
12/3/2016 21:50	64	12/3/2016 21:50	64
12/3/2016 21:55	64	12/3/2016 21:55	64
12/3/2016 22:00	67	12/3/2016 22:00	67
12/3/2016 22:05	67	12/3/2016 22:05	67
12/3/2016 22:10	67	12/3/2016 22:10	67
12/3/2016 22:15	68	12/3/2016 22:15	68
12/3/2016 22:20	66	12/3/2016 22:20	66
12/3/2016 22:25	66	12/3/2016 22:25	66
12/3/2016 22:30	65	12/3/2016 22:30	65
12/3/2016 22:35	64	12/3/2016 22:35	64
13/3/2016 12:40	65	13/3/2016 12:45	65
13/3/2016 12:50	64	13/3/2016 12:55	68
13/3/2016 13:00	66	13/3/2016 13:05	63
13/3/2016 13:10	66	13/3/2016 13:15	66
13/3/2016 13:20	63	13/3/2016 13:25	65
13/3/2016 13:30	66	13/3/2016 13:35	67
13/3/2016 13:40	66	13/3/2016 13:45	64
13/3/2016 13:50	64	13/3/2016 13:55	66
13/3/2016 14:00	67	13/3/2016 14:05	68
13/3/2016 14:10	67	13/3/2016 14:15	67
13/3/2016 14:20	68	13/3/2016 14:25	68
13/3/2016 14:30	67	13/3/2016 14:35	67
13/3/2016 14:40	67	13/3/2016 14:45	68
13/3/2016 14:50	68	13/3/2016 14:55	68
13/3/2016 15:00	68	13/3/2016 15:05	67
13/3/2016 15:10	66	13/3/2016 15:15	68
13/3/2016 15:20	68	13/3/2016 15:25	68
13/3/2016 15:30	68	13/3/2016 15:35	67
13/3/2016 15:40	68	13/3/2016 15:45	68
13/3/2016 15:50	68	13/3/2016 15:55	67
13/3/2016 16:00	68	13/3/2016 16:05	67
13/3/2016 16:10	68	13/3/2016 16:15	68
13/3/2016 16:20	68	13/3/2016 16:25	69
13/3/2016 16:30	68	13/3/2016 16:35	68
13/3/2016 16:40	69	13/3/2016 16:45	69
13/3/2016 16:50	70	13/3/2016 16:55	69
13/3/2016 17:00	69	13/3/2016 17:05	69
13/3/2016 17:10	69	13/3/2016 17:15	69
13/3/2016 17:20	70	13/3/2016 17:25	69
13/3/2016 17:30	69	13/3/2016 17:35	68
13/3/2016 17:40	69	13/3/2016 17:45	70
13/3/2016 17:50	70	13/3/2016 17:55	69
13/3/2016 18:00	70	13/3/2016 18:05	69
13/3/2016 18:10	69	13/3/2016 18:15	69
13/3/2016 18:20	69	13/3/2016 18:25	69
13/3/2016 18:30	68	13/3/2016 18:35	69
13/3/2016 18:40	70	13/3/2016 18:45	70
13/3/2016 18:50	70	13/3/2016 18:55	70
13/3/2016 19:00	69	13/3/2016 19:05	69
13/3/2016 19:10	69	13/3/2016 19:15	69
13/3/2016 19:20	69	13/3/2016 19:25	69
13/3/2016 19:30	69	13/3/2016 19:35	68
13/3/2016 19:40	68	13/3/2016 19:45	68
13/3/2016 19:50	69	13/3/2016 19:55	69
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13/3/2016 20:10	68	13/3/2016 20:15	68
13/3/2016 20:20	68	13/3/2016 20:25	68
13/3/2016 20:30	68	13/3/2016 20:35	68
13/3/2016 20:40	68	13/3/2016 20:45	68
13/3/2016 20:50	68	13/3/2016 20:55	68
13/3/2016 21:00	68	13/3/2016 21:05	68
13/3/2016 21:10	68	13/3/2016 21:15	68
13/3/2016 21:20	68	13/3/2016 21:25	68
13/3/2016 21:30	68	13/3/2016 21:35	68
13/3/2016 21:40	68	13/3/2016 21:45	68
13/3/2016 21:50	68	13/3/2016 21:55	68
13/3/2016 22:00	68	13/3/2016 22:05	68
13/3/2016 22:10	68	13/3/2016 22:15	68
13/3/2016 22:20	68	13/3/2016 22:25	68
13/3/2016 22:30	68	13/3/2016 22:35	68
13/3/2016 22:40	68	13/3/2016 22:45	68
13/3/2016 22:50	68	13/3/2016 22:55	68
13/3/2016 23:00	68	13/3/2016 23:05	68
13/3/2016 23:10	68	13/3/2016 23:15	68
13/3/2016 23:20	68	13/3/2016 23:25	68
13/3/2016 23			



Real-time Noise Data		RTN4 (Causeway Bay Community Centre)							
18/3/2016 19:55	67	20/3/2016 9:00	66	20/3/2016 18:05	67	22/3/2016 19:10	66	24/3/2016 20:15	68
18/3/2016 20:00	66	20/3/2016 9:05	67	20/3/2016 18:10	67	22/3/2016 19:15	65	24/3/2016 20:20	69
18/3/2016 20:05	67	20/3/2016 9:10	66	20/3/2016 18:15	67	22/3/2016 19:20	67	24/3/2016 20:25	67
18/3/2016 20:10	67	20/3/2016 9:15	66	20/3/2016 18:20	67	22/3/2016 19:25	68	24/3/2016 20:30	68
18/3/2016 20:15	67	20/3/2016 9:20	66	20/3/2016 18:25	67	22/3/2016 19:30	68	24/3/2016 20:35	68
18/3/2016 20:20	67	20/3/2016 9:25	66	20/3/2016 18:30	66	22/3/2016 19:35	68	24/3/2016 20:40	68
18/3/2016 20:25	67	20/3/2016 9:30	67	20/3/2016 18:35	66	22/3/2016 19:40	68	24/3/2016 20:45	67
18/3/2016 20:30	66	20/3/2016 9:35	68	20/3/2016 18:40	67	22/3/2016 19:45	68	24/3/2016 20:50	68
18/3/2016 20:35	66	20/3/2016 9:40	66	20/3/2016 18:45	66	22/3/2016 19:50	68	24/3/2016 20:55	68
18/3/2016 20:40	67	20/3/2016 9:45	65	20/3/2016 18:50	67	22/3/2016 19:55	67	24/3/2016 21:00	67
18/3/2016 20:45	67	20/3/2016 9:50	62	20/3/2016 18:55	67	22/3/2016 20:00	67	24/3/2016 21:05	68
18/3/2016 20:50	66	20/3/2016 9:55	63	20/3/2016 19:00	67	22/3/2016 20:05	67	24/3/2016 21:10	68
18/3/2016 20:55	66	20/3/2016 10:00	66	20/3/2016 19:05	67	22/3/2016 20:10	67	24/3/2016 21:15	68
18/3/2016 21:00	65	20/3/2016 10:05	65	20/3/2016 19:10	67	22/3/2016 20:15	68	24/3/2016 21:20	68
18/3/2016 21:05	66	20/3/2016 10:10	67	20/3/2016 19:15	67	22/3/2016 20:20	67	24/3/2016 21:25	68
18/3/2016 21:10	66	20/3/2016 10:15	66	20/3/2016 19:20	67	22/3/2016 20:25	68	24/3/2016 21:30	68
18/3/2016 21:15	66	20/3/2016 10:20	66	20/3/2016 19:25	67	22/3/2016 20:30	68	24/3/2016 21:35	68
18/3/2016 21:20	67	20/3/2016 10:25	66	20/3/2016 19:30	67	22/3/2016 20:35	67	24/3/2016 21:40	67
18/3/2016 21:25	67	20/3/2016 10:30	66	20/3/2016 19:35	66	22/3/2016 20:40	66	24/3/2016 21:45	68
18/3/2016 21:30	67	20/3/2016 10:35	66	20/3/2016 19:40	66	22/3/2016 20:45	66	24/3/2016 21:50	68
18/3/2016 21:35	67	20/3/2016 10:40	67	20/3/2016 19:45	66	22/3/2016 20:50	66	24/3/2016 21:55	68
18/3/2016 21:40	67	20/3/2016 10:45	66	20/3/2016 19:50	65	22/3/2016 20:55	67	24/3/2016 22:00	68
18/3/2016 21:45	66	20/3/2016 10:50	66	20/3/2016 19:55	67	22/3/2016 21:00	67	24/3/2016 22:05	68
18/3/2016 21:50	67	20/3/2016 10:55	63	20/3/2016 20:00	65	22/3/2016 21:05	67	24/3/2016 22:10	68
18/3/2016 21:55	66	20/3/2016 11:00	64	20/3/2016 20:05	65	22/3/2016 21:10	67	24/3/2016 22:15	69
18/3/2016 22:00	66	20/3/2016 11:05	63	20/3/2016 20:10	65	22/3/2016 21:15	67	24/3/2016 22:20	69
18/3/2016 22:05	66	20/3/2016 11:10	65	20/3/2016 20:15	66	22/3/2016 21:20	66	24/3/2016 22:25	68
18/3/2016 22:10	67	20/3/2016 11:15	62	20/3/2016 20:20	66	22/3/2016 21:25	67	24/3/2016 22:30	68
18/3/2016 22:15	67	20/3/2016 11:20	69	20/3/2016 20:25	66	22/3/2016 21:30	67	24/3/2016 22:35	68
18/3/2016 22:20	65	20/3/2016 11:25	63	20/3/2016 20:30	65	22/3/2016 21:35	66	24/3/2016 22:40	68
18/3/2016 22:25	66	20/3/2016 11:30	63	20/3/2016 20:35	65	22/3/2016 21:40	67	24/3/2016 22:45	68
18/3/2016 22:30	67	20/3/2016 11:35	61	20/3/2016 20:40	65	22/3/2016 21:45	67	24/3/2016 22:50	69
18/3/2016 22:35	67	20/3/2016 11:40	63	20/3/2016 20:45	65	22/3/2016 21:50	67	24/3/2016 22:55	68
18/3/2016 22:40	66	20/3/2016 11:45	63	20/3/2016 20:50	65	22/3/2016 21:55	67	25/3/2016 7:00	66
18/3/2016 22:45	67	20/3/2016 11:50	62	20/3/2016 20:55	66	22/3/2016 22:00	67	25/3/2016 7:05	66
18/3/2016 22:50	66	20/3/2016 11:55	62	20/3/2016 21:00	66	22/3/2016 22:05	67	25/3/2016 7:10	68
18/3/2016 22:55	67	20/3/2016 12:00	63	20/3/2016 21:05	66	22/3/2016 22:10	67	25/3/2016 7:15	66
19/3/2016 19:00	44	20/3/2016 12:05	65	20/3/2016 21:10	66	22/3/2016 22:15	67	25/3/2016 7:20	66
19/3/2016 19:05	65	20/3/2016 12:10	65	20/3/2016 21:15	65	22/3/2016 22:20	67	25/3/2016 7:25	66
19/3/2016 19:10	66	20/3/2016 12:15	66	20/3/2016 21:20	66	22/3/2016 22:25	67	25/3/2016 7:30	66
19/3/2016 19:15	64	20/3/2016 12:20	65	20/3/2016 21:25	66	22/3/2016 22:30	67	25/3/2016 7:35	67
19/3/2016 19:20	65	20/3/2016 12:25	63	20/3/2016 21:30	66	22/3/2016 22:35	67	25/3/2016 7:40	68
19/3/2016 19:25	66	20/3/2016 12:30	62	20/3/2016 21:35	66	22/3/2016 22:40	66	25/3/2016 7:45	67
19/3/2016 19:30	67	20/3/2016 12:35	64	20/3/2016 21:40	64	22/3/2016 22:45	67	25/3/2016 7:50	67
19/3/2016 19:35	67	20/3/2016 12:40	65	20/3/2016 21:45	65	22/3/2016 22:50	67	25/3/2016 7:55	67
19/3/2016 19:40	66	20/3/2016 12:45	63	20/3/2016 21:50	66	22/3/2016 22:55	67	25/3/2016 8:00	65
19/3/2016 19:45	66	20/3/2016 12:50	65	20/3/2016 21:55	66	23/3/2016 19:00	68	25/3/2016 8:05	67
19/3/2016 19:50	66	20/3/2016 12:55	66	20/3/2016 22:00	65	23/3/2016 19:05	68	25/3/2016 8:10	67
19/3/2016 19:55	67	20/3/2016 13:00	65	20/3/2016 22:05	65	23/3/2016 19:10	68	25/3/2016 8:15	67
19/3/2016 20:00	67	20/3/2016 13:05	68	20/3/2016 22:10	67	23/3/2016 19:15	69	25/3/2016 8:20	67
19/3/2016 20:05	66	20/3/2016 13:10	66	20/3/2016 22:15	64	23/3/2016 19:20	68	25/3/2016 8:25	68
19/3/2016 20:10	65	20/3/2016 13:15	67	20/3/2016 22:20	65	23/3/2016 19:25	69	25/3/2016 8:30	69
19/3/2016 20:15	66	20/3/2016 13:20	66	20/3/2016 22:25	65	23/3/2016 19:30	69	25/3/2016 8:35	68
19/3/2016 20:20	66	20/3/2016 13:25	68	20/3/2016 22:30	64	23/3/2016 19:35	69	25/3/2016 8:40	68
19/3/2016 20:25	67	20/3/2016 13:30	68	20/3/2016 22:35	65	23/3/2016 19:40	69	25/3/2016 8:45	68
19/3/2016 20:30	65	20/3/2016 13:35	68	20/3/2016 22:40	66	23/3/2016 19:45	69	25/3/2016 8:50	69
19/3/2016 20:35	65	20/3/2016 13:40	67	20/3/2016 22:45	65	23/3/2016 19:50	69	25/3/2016 8:55	70
19/3/2016 20:40	66	20/3/2016 13:45	67	20/3/2016 22:50	65	23/3/2016 19:55	70	25/3/2016 9:00	69
19/3/2016 20:45	67	20/3/2016 13:50	67	20/3/2016 22:55	66	23/3/2016 20:00	69	25/3/2016 9:05	69
19/3/2016 20:50	65	20/3/2016 13:55	68	21/3/2016 19:00	58	23/3/2016 20:05	69	25/3/2016 9:10	70
19/3/2016 20:55	66	20/3/2016 14:00	68	21/3/2016 19:05	63	23/3/2016 20:10	69	25/3/2016 9:15	69
19/3/2016 21:00	67	20/3/2016 14:05	67	21/3/2016 19:10	64	23/3/2016 20:15	68	25/3/2016 9:20	69
19/3/2016 21:05	65	20/3/2016 14:10	67	21/3/2016 19:15	66	23/3/2016 20:20	68	25/3/2016 9:25	70
19/3/2016 21:10	66	20/3/2016 14:15	67	21/3/2016 19:20	67	23/3/2016 20:25	69	25/3/2016 9:30	69
19/3/2016 21:15	65	20/3/2016 14:20	68	21/3/2016 19:25	67	23/3/2016 20:30	68	25/3/2016 9:35	70
19/3/2016 21:20	65	20/3/2016 14:25	68	21/3/2016 19:30	66	23/3/2016 20:35	68	25/3/2016 9:40	70
19/3/2016 21:25	66	20/3/2016 14:30	68	21/3/2016 19:35	66	23/3/2016 20:40	69	25/3/2016 9:45	70
19/3/2016 21:30	66	20/3/2016 14:35	68	21/3/2016 19:40	67	23/3/2016 20:45	68	25/3/2016 9:50	70
19/3/2016 21:35	66	20/3/2016 14:40	68	21/3/2016 19:45	66	23/3/2016 20:50	68	25/3/2016 9:55	70
19/3/2016 21:40	67	20/3/2016 14:45	67	21/3/2016 19:50	70	23/3/2016 20:55	68	25/3/2016 10:00	70
19/3/2016 21:45	66	20/3/2016 14:50	67	21/3/2016 19:55	69	23/3/2016 21:00	68	25/3/2016 10:05	69
19/3/2016 21:50	66	20/3/2016 14:55	68	21/3/2016 20:00	71	23/3/2016 21:05	68	25/3/2016 10:10	70
19/3/2016 21:55	65	20/3/2016 15:00	68	21/3/2016 20:05	72	23/3/2016 21:10	68	25/3/2016 10:15	72
19/3/2016 22:00	66	20/3/2016 15:05	67	21/3/2016 20:10	71	23/3/2016 21:15	68	25/3/2016 10:20	70
19/3/2016 22:05	66	20/3/2016 15:10	67	21/3/2016 20:15	74	23/3/2016 21:20	68	25/3/2016 10:25	70
19/3/2016 22:10	66	20/3/2016 15:15	68	21/3/2016 20:20	69	23/3/2016 21:25	68	25/3/2016 10:30	70
19/3/2016 22:15	66	20/3/2016 15:20	67	21/3/2016 20:25	68	23/3/2016 21:30	69	25/3/2016 10:35	69
19/3/2016 22:20	66	20/3/2016 15:25	67	21/3/2016 20:30	67	23/3/2016 21:35	68	25/3/2016 10:40	69
19/3/2016 22:25	67	20/3/2016 15:30	67	21/3/2016 20:35	67	23/3/2016 21:40	67	25/3/2016 10:45	71
19/3/2016 22:30	66	20/3/2016 15:35	67	21/3/2016 20:40	67	23/3/2016 21:45	67	25/3/2016 10:50	72
19/3/2016 22:35	67	20/3/2016 15:40	66	21/3/2016 20:45	67	23/3/2016 21:50	68	25/3/2016 10:55	68
19/3/2016 22:40	67	20/3/2016 15:45	67	21/3/2016 20:50	67	23/3/2016 21:55	69	25/3/2016 11:00	69
19/3/2016 22:45	67	20/3/2016 15:50	68	21/3/2016 20:55	68	23/3/2016 22:00	68	25/3/2016 11:05	70
19/3/2016 22:50	67	20/3/2016 15:55	67	21/3/2016 21:00	67	23/3/2016 22:05	68	25/3/2016 11:10	69
19/3/2016 22:55	65	20/3/2016 16:00	67	21/3/2016 21:05	67	23/3/2016 22:10	68	25/3/2016 11:15	69
20/3/2016 7:00	62	20/3/2016 16:05	68	21/3/2016 21:10	68	23/3/2016 22:15	68	25/3/2016 11:20	69
20/3/2016 7:05	63	20/3/2016 16:10	68	21/3/2016 21:15	68	23/3/2016 22:20	69	25/3/2016 11:25	69
20/3/2016 7:10	67	20/3/2016 16:15	67	21/3/2016 21:20	69	23/3/2016 2			

Real-time Noise Data	RTN4 (Causeway Bay Community Centre)									
25/3/2016 22:25 67	26/3/2016 15:30 69	27/2/2016 1:20 66	28/2/2016 2:25 64	29/2/2016 3:30 47	1/3/2016 4:35 60					
25/3/2016 22:30 68	26/3/2016 15:35 69	27/2/2016 1:25 65	28/2/2016 2:30 64	29/2/2016 3:35 58	1/3/2016 4:40 58					
25/3/2016 22:35 68	26/3/2016 15:40 67	27/2/2016 1:30 66	28/2/2016 2:35 64	29/2/2016 3:40 57	1/3/2016 4:45 57					
25/3/2016 22:40 67	26/3/2016 15:45 67	27/2/2016 1:35 65	28/2/2016 2:40 63	29/2/2016 3:45 59	1/3/2016 4:50 59					
25/3/2016 22:45 66	26/3/2016 15:50 67	27/2/2016 1:40 66	28/2/2016 2:45 63	29/2/2016 3:50 59	1/3/2016 4:55 61					
25/3/2016 22:50 67	26/3/2016 15:55 66	27/2/2016 1:45 66	28/2/2016 2:50 62	29/2/2016 3:55 57	1/3/2016 5:00 63					
25/3/2016 22:55 66	26/3/2016 16:00 67	27/2/2016 1:50 65	28/2/2016 2:55 64	29/2/2016 4:00 52	1/3/2016 5:05 59					
26/3/2016 7:00 66	26/3/2016 16:05 66	27/2/2016 1:55 66	28/2/2016 3:00 63	29/2/2016 4:05 57	1/3/2016 5:10 60					
26/3/2016 7:05 65	26/3/2016 16:10 67	27/2/2016 2:00 65	28/2/2016 3:05 63	29/2/2016 4:10 55	1/3/2016 5:15 62					
26/3/2016 7:10 70	26/3/2016 16:15 67	27/2/2016 2:05 64	28/2/2016 3:10 62	29/2/2016 4:15 54	1/3/2016 5:20 62					
26/3/2016 7:15 65	26/3/2016 16:20 68	27/2/2016 2:10 66	28/2/2016 3:15 62	29/2/2016 4:20 56	1/3/2016 5:25 62					
26/3/2016 7:20 64	26/3/2016 16:25 67	27/2/2016 2:15 65	28/2/2016 3:20 64	29/2/2016 4:25 57	1/3/2016 5:30 64					
26/3/2016 7:25 66	26/3/2016 16:30 66	27/2/2016 2:20 65	28/2/2016 3:25 62	29/2/2016 4:30 61	1/3/2016 5:35 64					
26/3/2016 7:30 66	26/3/2016 16:35 67	27/2/2016 2:25 65	28/2/2016 3:30 62	29/2/2016 4:35 57	1/3/2016 5:40 63					
26/3/2016 7:35 65	26/3/2016 16:40 67	27/2/2016 2:30 66	28/2/2016 3:35 62	29/2/2016 4:40 58	1/3/2016 5:45 63					
26/3/2016 7:40 65	26/3/2016 16:45 67	27/2/2016 2:35 65	28/2/2016 3:40 61	29/2/2016 4:45 57	1/3/2016 5:50 63					
26/3/2016 7:45 65	26/3/2016 16:50 67	27/2/2016 2:40 65	28/2/2016 3:45 61	29/2/2016 4:50 57	1/3/2016 5:55 65					
26/3/2016 7:50 66	26/3/2016 16:55 67	27/2/2016 2:45 64	28/2/2016 3:50 62	29/2/2016 4:55 61	1/3/2016 6:00 63					
26/3/2016 7:55 65	26/3/2016 17:00 67	27/2/2016 2:50 63	28/2/2016 3:55 63	29/2/2016 5:00 60	1/3/2016 6:05 64					
26/3/2016 8:00 65	26/3/2016 17:05 66	27/2/2016 2:55 64	28/2/2016 4:00 61	29/2/2016 5:05 60	1/3/2016 6:10 65					
26/3/2016 8:05 66	26/3/2016 17:10 67	27/2/2016 3:00 63	28/2/2016 4:05 65	29/2/2016 5:10 61	1/3/2016 6:15 66					
26/3/2016 8:10 65	26/3/2016 17:15 66	27/2/2016 3:05 65	28/2/2016 4:10 62	29/2/2016 5:15 61	1/3/2016 6:20 67					
26/3/2016 8:15 67	26/3/2016 17:20 67	27/2/2016 3:10 64	28/2/2016 4:15 62	29/2/2016 5:20 63	1/3/2016 6:25 67					
26/3/2016 8:20 66	26/3/2016 17:25 67	27/2/2016 3:15 65	28/2/2016 4:20 61	29/2/2016 5:25 60	1/3/2016 6:30 67					
26/3/2016 8:25 68	26/3/2016 17:30 66	27/2/2016 3:20 63	28/2/2016 4:25 62	29/2/2016 5:30 63	1/3/2016 6:35 68					
26/3/2016 8:30 68	26/3/2016 17:35 67	27/2/2016 3:25 63	28/2/2016 4:30 61	29/2/2016 5:35 63	1/3/2016 6:40 68					
26/3/2016 8:35 67	26/3/2016 17:40 66	27/2/2016 3:30 64	28/2/2016 4:35 62	29/2/2016 5:40 64	1/3/2016 6:45 69					
26/3/2016 8:40 69	26/3/2016 17:45 67	27/2/2016 3:35 63	28/2/2016 4:40 62	29/2/2016 5:45 64	1/3/2016 6:50 69					
26/3/2016 8:45 68	26/3/2016 17:50 67	27/2/2016 3:40 61	28/2/2016 4:45 62	29/2/2016 5:50 64	1/3/2016 6:55 67					
26/3/2016 8:50 68	26/3/2016 17:55 67	27/2/2016 3:45 64	28/2/2016 4:50 60	29/2/2016 5:55 64	1/3/2016 23:00 67					
26/3/2016 8:55 67	26/3/2016 18:00 70	27/2/2016 3:50 63	28/2/2016 4:55 61	29/2/2016 6:00 65	1/3/2016 23:05 67					
26/3/2016 9:00 69	26/3/2016 18:05 68	27/2/2016 3:55 64	28/2/2016 5:00 61	29/2/2016 6:05 65	1/3/2016 23:10 67					
26/3/2016 9:05 66	26/3/2016 18:10 68	27/2/2016 4:00 62	28/2/2016 5:05 62	29/2/2016 6:10 66	1/3/2016 23:15 67					
26/3/2016 9:10 68	26/3/2016 18:15 68	27/2/2016 4:05 62	28/2/2016 5:10 61	29/2/2016 6:15 66	1/3/2016 23:20 67					
26/3/2016 9:15 68	26/3/2016 18:20 67	27/2/2016 4:10 61	28/2/2016 5:15 63	29/2/2016 6:20 66	1/3/2016 23:25 66					
26/3/2016 9:20 67	26/3/2016 18:25 67	27/2/2016 4:15 63	28/2/2016 5:20 62	29/2/2016 6:25 68	1/3/2016 23:30 67					
26/3/2016 9:25 68	26/3/2016 18:30 67	27/2/2016 4:20 62	28/2/2016 5:25 62	29/2/2016 6:30 68	1/3/2016 23:35 66					
26/3/2016 9:30 68	26/3/2016 18:35 67	27/2/2016 4:25 61	28/2/2016 5:30 62	29/2/2016 6:35 68	1/3/2016 23:40 66					
26/3/2016 9:35 68	26/3/2016 18:40 67	27/2/2016 4:30 64	28/2/2016 5:35 62	29/2/2016 6:40 68	1/3/2016 23:45 65					
26/3/2016 9:40 68	26/3/2016 18:45 67	27/2/2016 4:35 64	28/2/2016 5:40 63	29/2/2016 6:45 68	1/3/2016 23:50 66					
26/3/2016 9:45 68	26/3/2016 18:50 67	27/2/2016 4:40 62	28/2/2016 5:45 61	29/2/2016 6:50 68	1/3/2016 23:55 67					
26/3/2016 9:50 68	26/3/2016 18:55 67	27/2/2016 4:45 63	28/2/2016 5:50 63	29/2/2016 6:55 67	2/3/2016 0:00 67					
26/3/2016 9:55 68	26/3/2016 19:00 67	27/2/2016 4:50 63	28/2/2016 5:55 63	29/2/2016 23:00 67	2/3/2016 0:05 65					
26/3/2016 10:00 68	26/3/2016 19:05 68	27/2/2016 4:55 62	28/2/2016 6:00 62	29/2/2016 23:05 67	2/3/2016 0:10 66					
26/3/2016 10:05 68	26/3/2016 19:10 70	27/2/2016 5:00 62	28/2/2016 6:05 63	29/2/2016 23:10 66	2/3/2016 0:15 65					
26/3/2016 10:10 68	26/3/2016 19:15 66	27/2/2016 5:05 62	28/2/2016 6:10 62	29/2/2016 23:15 66	2/3/2016 0:20 65					
26/3/2016 10:15 67	26/3/2016 19:20 66	27/2/2016 5:10 61	28/2/2016 6:15 65	29/2/2016 23:20 67	2/3/2016 0:25 66					
26/3/2016 10:20 68	26/3/2016 19:25 67	27/2/2016 5:15 62	28/2/2016 6:20 64	29/2/2016 23:25 67	2/3/2016 0:30 64					
26/3/2016 10:25 68	26/3/2016 19:30 67	27/2/2016 5:20 63	28/2/2016 6:25 65	29/2/2016 23:30 67	2/3/2016 0:35 64					
26/3/2016 10:30 68	26/3/2016 19:35 67	27/2/2016 5:25 63	28/2/2016 6:30 65	29/2/2016 23:35 67	2/3/2016 0:40 65					
26/3/2016 10:35 68	26/3/2016 19:40 66	27/2/2016 5:30 63	28/2/2016 6:35 65	29/2/2016 23:40 67	2/3/2016 0:45 65					
26/3/2016 10:40 70	26/3/2016 19:45 67	27/2/2016 5:35 63	28/2/2016 6:40 66	29/2/2016 23:45 66	2/3/2016 0:50 64					
26/3/2016 10:45 68	26/3/2016 19:50 67	27/2/2016 5:40 63	28/2/2016 6:45 66	29/2/2016 23:50 66	2/3/2016 0:55 64					
26/3/2016 10:50 69	26/3/2016 19:55 66	27/2/2016 5:45 63	28/2/2016 6:50 66	29/2/2016 23:55 66	2/3/2016 1:00 64					
26/3/2016 10:55 69	26/3/2016 20:00 66	27/2/2016 5:50 64	28/2/2016 6:55 66	1/3/2016 0:00 67	2/3/2016 1:05 64					
26/3/2016 11:00 68	26/3/2016 20:05 66	27/2/2016 5:55 64	28/2/2016 23:00 67	1/3/2016 0:05 67	2/3/2016 1:10 63					
26/3/2016 11:05 68	26/3/2016 20:10 65	27/2/2016 6:00 63	28/2/2016 23:05 66	1/3/2016 0:10 65	2/3/2016 1:15 63					
26/3/2016 11:10 68	26/3/2016 20:15 65	27/2/2016 6:05 65	28/2/2016 23:10 67	1/3/2016 0:15 66	2/3/2016 1:20 63					
26/3/2016 11:15 69	26/3/2016 20:20 66	27/2/2016 6:10 65	28/2/2016 23:15 66	1/3/2016 0:20 66	2/3/2016 1:25 62					
26/3/2016 11:20 72	26/3/2016 20:25 66	27/2/2016 6:15 65	28/2/2016 23:20 67	1/3/2016 0:25 64	2/3/2016 1:30 62					
26/3/2016 11:25 68	26/3/2016 20:30 64	27/2/2016 6:20 65	28/2/2016 23:25 67	1/3/2016 0:30 66	2/3/2016 1:35 64					
26/3/2016 11:30 67	26/3/2016 20:35 66	27/2/2016 6:25 66	28/2/2016 23:30 67	1/3/2016 0:35 64	2/3/2016 1:40 64					
26/3/2016 11:35 67	26/3/2016 20:40 66	27/2/2016 6:30 67	28/2/2016 23:35 66	1/3/2016 0:40 65	2/3/2016 1:45 63					
26/3/2016 11:40 67	26/3/2016 20:45 66	27/2/2016 6:35 67	28/2/2016 23:40 67	1/3/2016 0:45 65	2/3/2016 1:50 64					
26/3/2016 11:45 67	26/3/2016 20:50 66	27/2/2016 6:40 67	28/2/2016 23:45 66	1/3/2016 0:50 65	2/3/2016 1:55 61					
26/3/2016 11:50 66	26/3/2016 20:55 65	27/2/2016 6:45 68	28/2/2016 23:50 65	1/3/2016 0:55 64	2/3/2016 2:00 62					
26/3/2016 11:55 67	26/3/2016 21:00 66	27/2/2016 6:50 68	28/2/2016 23:55 66	1/3/2016 1:00 64	2/3/2016 2:05 62					
26/3/2016 12:00 68	26/3/2016 21:05 66	27/2/2016 6:55 66	29/2/2016 0:00 64	1/3/2016 1:05 66	2/3/2016 2:10 61					
26/3/2016 12:05 68	26/3/2016 21:10 67	27/2/2016 23:00 67	29/2/2016 0:05 65	1/3/2016 1:10 63	2/3/2016 2:15 62					
26/3/2016 12:10 67	26/3/2016 21:15 65	27/2/2016 23:05 67	29/2/2016 0:10 65	1/3/2016 1:15 64	2/3/2016 2:20 62					
26/3/2016 12:15 67	26/3/2016 21:20 67	27/2/2016 23:10 67	29/2/2016 0:15 66	1/3/2016 1:20 64	2/3/2016 2:25 60					
26/3/2016 12:20 67	26/3/2016 21:25 66	27/2/2016 23:15 68	29/2/2016 0:20 64	1/3/2016 1:25 63	2/3/2016 2:30 62					
26/3/2016 12:25 66	26/3/2016 21:30 66	27/2/2016 23:20 68	29/2/2016 0:25 64	1/3/2016 1:30 62	2/3/2016 2:35 61					
26/3/2016 12:30 67	26/3/2016 21:35 67	27/2/2016 23:25 67	29/2/2016 0:30 64	1/3/2016 1:35 64	2/3/2016 2:40 61					
26/3/2016 12:35 67	26/3/2016 21:40 66	27/2/2016 23:30 66	29/2/2016 0:35 64	1/3/2016 1:40 64	2/3/2016 2:45 60					
26/3/2016 12:40 67	26/3/2016 21:45 66	27/2/2016 23:35 67	29/2/2016 0:40 64	1/3/2016 1:45 63	2/3/2016 2:50 59					
26/3/2016 12:45 67	26/3/2016 21:50 65	27/2/2016 23:40 67	29/2/2016 0:45 65	1/3/2016 1:50 63	2/3/2016 2:55 59					
26/3/2016 12:50 67	26/3/2016 21:55 66	27/2/2016 23:45 67	29/2/2016 0:50 63	1/3/2016 1:55 63	2/3/2016 3:00 59					
26/3/2016 12:55 67	26/3/2016 22:00 66	27/2/2016 23:50 67	29/2/2016 0:55 62	1/3/2016 2:00 63	2/3/2016 3:05 55					
26/3/2016 13:00 68	26/3/2016 22:05 66	27/2/2016 23:55 66	29/2/2016 1:00 64	1/3/2016 2:05 63	2/3/2016 3:10 59					
26/3/2016 13:05 67	26/3/2016 22:10 66	28/2/2016 0:00 67	29/2/2016 1:05 63	1/3/2016 2:10 60	2/3/2016 3:15 55					
26/3/2016 13:10 68	26/3/2016 22:15 66	28/2/2016 0:05 67	29/2/2016 1:10 63	1/3/2016 2:15 62	2/3/2016 3:20 56					
26/3/2016 13:15 68	26/3/2016 22:20 66	28/2/2016 0:10 68	29/2/2016 1:15 60	1/3/2016 2:20 62	2/3/2016 3:25 59					
26/3/2016 13:20 68	26/3/2016 22:25 66	28/2/2016 0:15 65	29/2/2016 1:20 64	1/3/2016 2:25 62	2/3/2016 3:30 57					
26/3/2016 13:25 67	26/3/2016 22:30 67	28/2/2016 0:20 66	29/2/2016 1:25 61	1/3/2016 2:30 61	2/3/2016 3:35 56					
26/3/2016 13:30 67	26/3/2016 22:35 67	28/2/2016 0:25 67	29/2/2016 1:30 59	1/3/2016 2:35 63	2/3/2016 3:40 59					
26/3/2016 13:35 66	26/3/2016 22:40 66	28/2/2016 0:30 66	29/2/2016 1:35 63	1/3/2016 2:40 62	2/3/2016 3:45 57					
26/3/2016 13:40 67	26/3/2016 22:45 67	28/2/2016 0:35 66	29/2/2016 1:40 61	1/3/2016 2:45 62	2/3/2016 3:50 55					
26/3/2016 13:45 70	26/3/2016 22:50 66	28/2/2016 0:40 66	29/2/2016 1:45 62	1/3/2016 2:50 61	2/3/2016 3:55 58					
26/3/2016 13:50 67	26/3/2016 22:55 68	28/2/2016 0:45 66	29/2/2016 1:50 62	1/3/2016 2:55 57	2/3/2016 4:00 54					
26/3/2016 13:55 67		28/2/2016 0:50								

Real-time Noise Data		RTN4 (Causeway Bay Community Centre)									
2/3/2016 5:40	60	3/3/2016 6:45	68	4/3/2016 23:50	66	6/3/2016 0:55	65	7/3/2016 2:00	56	8/3/2016 3:05	58
2/3/2016 5:45	63	3/3/2016 6:50	69	4/3/2016 23:55	65	6/3/2016 1:00	65	7/3/2016 2:05	62	8/3/2016 3:10	56
2/3/2016 5:50	64	3/3/2016 6:55	68	5/3/2016 0:00	67	6/3/2016 1:05	65	7/3/2016 2:10	50	8/3/2016 3:15	58
2/3/2016 5:55	64	3/3/2016 23:00	67	5/3/2016 0:05	68	6/3/2016 1:10	65	7/3/2016 2:15	55	8/3/2016 3:20	51
2/3/2016 6:00	63	3/3/2016 23:05	67	5/3/2016 0:10	68	6/3/2016 1:15	64	7/3/2016 2:20	59	8/3/2016 3:25	54
2/3/2016 6:05	65	3/3/2016 23:10	66	5/3/2016 0:15	66	6/3/2016 1:20	65	7/3/2016 2:25	57	8/3/2016 3:30	56
2/3/2016 6:10	64	3/3/2016 23:15	67	5/3/2016 0:20	67	6/3/2016 1:25	64	7/3/2016 2:30	51	8/3/2016 3:35	59
2/3/2016 6:15	66	3/3/2016 23:20	67	5/3/2016 0:25	67	6/3/2016 1:30	65	7/3/2016 2:35	53	8/3/2016 3:40	60
2/3/2016 6:20	67	3/3/2016 23:25	67	5/3/2016 0:30	67	6/3/2016 1:35	66	7/3/2016 2:40	55	8/3/2016 3:45	58
2/3/2016 6:25	67	3/3/2016 23:30	67	5/3/2016 0:35	67	6/3/2016 1:40	65	7/3/2016 2:45	56	8/3/2016 3:50	57
2/3/2016 6:30	68	3/3/2016 23:35	67	5/3/2016 0:40	65	6/3/2016 1:45	63	7/3/2016 2:50	52	8/3/2016 3:55	59
2/3/2016 6:35	68	3/3/2016 23:40	68	5/3/2016 0:45	66	6/3/2016 1:50	65	7/3/2016 2:55	61	8/3/2016 4:00	56
2/3/2016 6:40	68	3/3/2016 23:45	66	5/3/2016 0:50	65	6/3/2016 1:55	65	7/3/2016 3:00	58	8/3/2016 4:05	61
2/3/2016 6:45	68	3/3/2016 23:50	66	5/3/2016 0:55	65	6/3/2016 2:00	63	7/3/2016 3:05	45	8/3/2016 4:10	54
2/3/2016 6:50	68	3/3/2016 23:55	66	5/3/2016 1:00	66	6/3/2016 2:05	63	7/3/2016 3:10	54	8/3/2016 4:15	57
2/3/2016 6:55	67	4/3/2016 0:00	66	5/3/2016 1:05	65	6/3/2016 2:10	64	7/3/2016 3:15	47	8/3/2016 4:20	51
2/3/2016 23:00	66	4/3/2016 0:05	67	5/3/2016 1:10	65	6/3/2016 2:15	64	7/3/2016 3:20	39	8/3/2016 4:25	58
2/3/2016 23:05	67	4/3/2016 0:10	66	5/3/2016 1:15	65	6/3/2016 2:20	63	7/3/2016 3:25	60	8/3/2016 4:30	61
2/3/2016 23:10	67	4/3/2016 0:15	66	5/3/2016 1:20	65	6/3/2016 2:25	64	7/3/2016 3:30	53	8/3/2016 4:35	59
2/3/2016 23:15	68	4/3/2016 0:20	67	5/3/2016 1:25	66	6/3/2016 2:30	64	7/3/2016 3:35	55	8/3/2016 4:40	58
2/3/2016 23:20	67	4/3/2016 0:25	66	5/3/2016 1:30	65	6/3/2016 2:35	63	7/3/2016 3:40	59	8/3/2016 4:45	58
2/3/2016 23:25	67	4/3/2016 0:30	66	5/3/2016 1:35	65	6/3/2016 2:40	63	7/3/2016 3:45	61	8/3/2016 4:50	60
2/3/2016 23:30	66	4/3/2016 0:35	66	5/3/2016 1:40	65	6/3/2016 2:45	62	7/3/2016 3:50	42	8/3/2016 4:55	54
2/3/2016 23:35	66	4/3/2016 0:40	65	5/3/2016 1:45	65	6/3/2016 2:50	62	7/3/2016 3:55	61	8/3/2016 5:00	55
2/3/2016 23:40	67	4/3/2016 0:45	65	5/3/2016 1:50	65	6/3/2016 2:55	64	7/3/2016 4:00	50	8/3/2016 5:05	56
2/3/2016 23:45	67	4/3/2016 0:50	66	5/3/2016 1:55	65	6/3/2016 3:00	62	7/3/2016 4:05	55	8/3/2016 5:10	60
2/3/2016 23:50	66	4/3/2016 0:55	64	5/3/2016 2:00	64	6/3/2016 3:05	62	7/3/2016 4:10	51	8/3/2016 5:15	61
2/3/2016 23:55	67	4/3/2016 1:00	64	5/3/2016 2:05	64	6/3/2016 3:10	63	7/3/2016 4:15	51	8/3/2016 5:20	60
3/3/2016 0:00	67	4/3/2016 1:05	68	5/3/2016 2:10	64	6/3/2016 3:15	63	7/3/2016 4:20	60	8/3/2016 5:25	60
3/3/2016 0:05	65	4/3/2016 1:10	65	5/3/2016 2:15	64	6/3/2016 3:20	61	7/3/2016 4:25	57	8/3/2016 5:30	63
3/3/2016 0:10	66	4/3/2016 1:15	64	5/3/2016 2:20	64	6/3/2016 3:25	61	7/3/2016 4:30	52	8/3/2016 5:35	60
3/3/2016 0:15	66	4/3/2016 1:20	63	5/3/2016 2:25	65	6/3/2016 3:30	62	7/3/2016 4:35	60	8/3/2016 5:40	61
3/3/2016 0:20	66	4/3/2016 1:25	65	5/3/2016 2:30	65	6/3/2016 3:35	63	7/3/2016 4:40	60	8/3/2016 5:45	61
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3/3/2016 3:00	50	4/3/2016 4:05	54	5/3/2016 5:10	60	6/3/2016 6:15	66	7/3/2016 23:20	66	9/3/2016 0:25	65
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3/3/2016 3:55	60	4/3/2016 5:00	58	5/3/2016 6:05	64	6/3/2016 23:10	66	8/3/2016 0:15	64	9/3/2016 1:20	63
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3/3/2016 4:05	58	4/3/2016 5:10	58	5/3/2016 6:15	64	6/3/2016 23:20	65	8/3/2016 0:25	63	9/3/2016 1:30	63
3/3/2016 4:10	59	4/3/2016 5:15	60	5/3/2016 6:20	65	6/					

Real-time Noise Data		RTN4 (Causeway Bay Community Centre)									
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9/3/2016 4:15	58	10/3/2016 5:20	61	11/3/2016 6:25	68	12/3/2016 23:30	67	14/3/2016 0:35	64	15/3/2016 1:40	63
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9/3/2016 4:35	58	10/3/2016 5:40	64	11/3/2016 6:45	70	12/3/2016 23:50	66	14/3/2016 0:55	64	15/3/2016 2:00	62
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9/3/2016 4:45	57	10/3/2016 5:50	65	11/3/2016 6:55	68	13/3/2016 0:00	66	14/3/2016 1:05	62	15/3/2016 2:10	61
9/3/2016 4:50	58	10/3/2016 5:55	65	11/3/2016 23:00	68	13/3/2016 0:05	66	14/3/2016 1:10	63	15/3/2016 2:15	62
9/3/2016 4:55	55	10/3/2016 6:00	64	11/3/2016 23:05	68	13/3/2016 0:10	66	14/3/2016 1:15	62	15/3/2016 2:20	62
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9/3/2016 5:10	58	10/3/2016 6:15	67	11/3/2016 23:20	67	13/3/2016 0:25	66	14/3/2016 1:30	64	15/3/2016 2:35	60
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10/3/2016 2:15	61	11/3/2016 3:20	61	12/3/2016 4:25	63	13/3/2016 5:30	62	14/3/2016 6:35	70	15/3/2016 23:40	66
10/3/2016 2:20	63	11/3/2016 3:25	63	12/3/2016 4:30	61	13/3/2016 5:35	62	14/3/2016 6:40	70	15/3/2016 23:45	65
10/3/2016 2:25	63	11/3/2016 3:30	62	12/3/2016 4:35	62	13/3/2016 5:40	64	14/3/2016 6:45	70	15/3/2016	

Real-time Noise Data		RTN4 (Causeway Bay Community Centre)									
16/3/2016 2:40	61	17/3/2016 3:45	56	18/3/2016 4:50	60	19/3/2016 5:55	65	20/3/2016 23:00	67	22/3/2016 0:05	66
16/3/2016 2:45	61	17/3/2016 3:50	61	18/3/2016 4:55	62	19/3/2016 6:00	63	20/3/2016 23:05	65	22/3/2016 0:10	66
16/3/2016 2:50	61	17/3/2016 3:55	59	18/3/2016 5:00	60	19/3/2016 6:05	65	20/3/2016 23:10	66	22/3/2016 0:15	66
16/3/2016 2:55	58	17/3/2016 4:00	59	18/3/2016 5:05	60	19/3/2016 6:10	65	20/3/2016 23:15	66	22/3/2016 0:20	66
16/3/2016 3:00	62	17/3/2016 4:05	61	18/3/2016 5:10	61	19/3/2016 6:15	65	20/3/2016 23:20	66	22/3/2016 0:25	66
16/3/2016 3:05	61	17/3/2016 4:10	58	18/3/2016 5:15	59	19/3/2016 6:20	65	20/3/2016 23:25	66	22/3/2016 0:30	65
16/3/2016 3:10	58	17/3/2016 4:15	60	18/3/2016 5:20	61	19/3/2016 6:25	65	20/3/2016 23:30	66	22/3/2016 0:35	65
16/3/2016 3:15	60	17/3/2016 4:20	58	18/3/2016 5:25	62	19/3/2016 6:30	67	20/3/2016 23:35	65	22/3/2016 0:40	66
16/3/2016 3:20	60	17/3/2016 4:25	58	18/3/2016 5:30	64	19/3/2016 6:35	67	20/3/2016 23:40	65	22/3/2016 0:45	64
16/3/2016 3:25	55	17/3/2016 4:30	62	18/3/2016 5:35	65	19/3/2016 6:40	67	20/3/2016 23:45	66	22/3/2016 0:50	65
16/3/2016 3:30	55	17/3/2016 4:35	60	18/3/2016 5:40	63	19/3/2016 6:45	66	20/3/2016 23:50	65	22/3/2016 0:55	65
16/3/2016 3:35	57	17/3/2016 4:40	62	18/3/2016 5:45	63	19/3/2016 6:50	66	20/3/2016 23:55	65	22/3/2016 1:00	65
16/3/2016 3:40	58	17/3/2016 4:45	61	18/3/2016 5:50	64	19/3/2016 6:55	67	21/3/2016 0:00	64	22/3/2016 1:05	63
16/3/2016 3:45	58	17/3/2016 4:50	59	18/3/2016 5:55	64	19/3/2016 23:00	67	21/3/2016 0:05	64	22/3/2016 1:10	63
16/3/2016 3:50	55	17/3/2016 4:55	60	18/3/2016 6:00	64	19/3/2016 23:05	66	21/3/2016 0:10	65	22/3/2016 1:15	65
16/3/2016 3:55	60	17/3/2016 5:00	61	18/3/2016 6:05	65	19/3/2016 23:10	68	21/3/2016 0:15	64	22/3/2016 1:20	65
16/3/2016 4:00	61	17/3/2016 5:05	62	18/3/2016 6:10	65	19/3/2016 23:15	67	21/3/2016 0:20	64	22/3/2016 1:25	65
16/3/2016 4:05	60	17/3/2016 5:10	60	18/3/2016 6:15	65	19/3/2016 23:20	66	21/3/2016 0:25	64	22/3/2016 1:30	63
16/3/2016 4:10	60	17/3/2016 5:15	58	18/3/2016 6:20	65	19/3/2016 23:25	66	21/3/2016 0:30	63	22/3/2016 1:35	63
16/3/2016 4:15	57	17/3/2016 5:20	62	18/3/2016 6:25	67	19/3/2016 23:30	66	21/3/2016 0:35	62	22/3/2016 1:40	64
16/3/2016 4:20	61	17/3/2016 5:25	62	18/3/2016 6:30	67	19/3/2016 23:35	66	21/3/2016 0:40	64	22/3/2016 1:45	63
16/3/2016 4:25	57	17/3/2016 5:30	63	18/3/2016 6:35	68	19/3/2016 23:40	65	21/3/2016 0:45	63	22/3/2016 1:50	63
16/3/2016 4:30	61	17/3/2016 5:35	63	18/3/2016 6:40	69	19/3/2016 23:45	67	21/3/2016 0:50	62	22/3/2016 1:55	63
16/3/2016 4:35	57	17/3/2016 5:40	62	18/3/2016 6:45	68	19/3/2016 23:50	66	21/3/2016 0:55	64	22/3/2016 2:00	61
16/3/2016 4:40	59	17/3/2016 5:45	65	18/3/2016 6:50	68	19/3/2016 23:55	66	21/3/2016 1:00	61	22/3/2016 2:05	62
16/3/2016 4:45	56	17/3/2016 5:50	65	18/3/2016 6:55	67	20/3/2016 0:00	66	21/3/2016 1:05	61	22/3/2016 2:10	60
16/3/2016 4:50	59	17/3/2016 5:55	65	18/3/2016 23:00	68	20/3/2016 0:05	66	21/3/2016 1:10	62	22/3/2016 2:15	60
16/3/2016 4:55	57	17/3/2016 6:00	63	18/3/2016 23:05	68	20/3/2016 0:10	66	21/3/2016 1:15	63	22/3/2016 2:20	63
16/3/2016 5:00	58	17/3/2016 6:05	66	18/3/2016 23:10	67	20/3/2016 0:15	66	21/3/2016 1:20	63	22/3/2016 2:25	61
16/3/2016 5:05	59	17/3/2016 6:10	66	18/3/2016 23:15	68	20/3/2016 0:20	66	21/3/2016 1:25	60	22/3/2016 2:30	61
16/3/2016 5:10	60	17/3/2016 6:15	67	18/3/2016 23:20	68	20/3/2016 0:25	65	21/3/2016 1:30	61	22/3/2016 2:35	60
16/3/2016 5:15	55	17/3/2016 6:20	67	18/3/2016 23:25	67	20/3/2016 0:30	66	21/3/2016 1:35	58	22/3/2016 2:40	62
16/3/2016 5:20	60	17/3/2016 6:25	68	18/3/2016 23:30	67	20/3/2016 0:35	68	21/3/2016 1:40	61	22/3/2016 2:45	58
16/3/2016 5:25	60	17/3/2016 6:30	67	18/3/2016 23:35	67	20/3/2016 0:40	64	21/3/2016 1:45	60	22/3/2016 2:50	56
16/3/2016 5:30	61	17/3/2016 6:35	69	18/3/2016 23:40	67	20/3/2016 0:45	65	21/3/2016 1:50	60	22/3/2016 2:55	56
16/3/2016 5:35	63	17/3/2016 6:40	68	18/3/2016 23:45	68	20/3/2016 0:50	65	21/3/2016 1:55	57	22/3/2016 3:00	56
16/3/2016 5:40	62	17/3/2016 6:45	68	18/3/2016 23:50	67	20/3/2016 0:55	65	21/3/2016 2:00	55	22/3/2016 3:05	62
16/3/2016 5:45	63	17/3/2016 6:50	68	18/3/2016 23:55	67	20/3/2016 1:00	65	21/3/2016 2:05	61	22/3/2016 3:10	59
16/3/2016 5:50	64	17/3/2016 6:55	68	19/3/2016 0:00	66	20/3/2016 1:05	64	21/3/2016 2:10	56	22/3/2016 3:15	56
16/3/2016 5:55	62	17/3/2016 23:00	67	19/3/2016 0:05	66	20/3/2016 1:10	64	21/3/2016 2:15	58	22/3/2016 3:20	59
16/3/2016 6:00	62	17/3/2016 23:05	68	19/3/2016 0:10	66	20/3/2016 1:15	65	21/3/2016 2:20	54	22/3/2016 3:25	53
16/3/2016 6:05	64	17/3/2016 23:10	67	19/3/2016 0:15	66	20/3/2016 1:20	64	21/3/2016 2:25	47	22/3/2016 3:30	59
16/3/2016 6:10	65	17/3/2016 23:15	67	19/3/2016 0:20	67	20/3/2016 1:25	64	21/3/2016 2:30	54	22/3/2016 3:35	62
16/3/2016 6:15	65	17/3/2016 23:20	67	19/3/2016 0:25	66	20/3/2016 1:30	64	21/3/2016 2:35	54	22/3/2016 3:40	58
16/3/2016 6:20	65	17/3/2016 23:25	67	19/3/2016 0:30	66	20/3/2016 1:35	64	21/3/2016 2:40	59	22/3/2016 3:45	55
16/3/2016 6:25	67	17/3/2016 23:30	67	19/3/2016 0:35	66	20/3/2016 1:40	64	21/3/2016 2:45	51	22/3/2016 3:50	58
16/3/2016 6:30	67	17/3/2016 23:35	67	19/3/2016 0:40	66	20/3/2016 1:45	63	21/3/2016 2:50	54	22/3/2016 3:55	59
16/3/2016 6:35	68	17/3/2016 23:40	67	19/3/2016 0:45	66	20/3/2016 1:50	63	21/3/2016 2:55	60	22/3/2016 4:00	59
16/3/2016 6:40	68	17/3/2016 23:45	67	19/3/2016 0:50	66	20/3/2016 1:55	64	21/3/2016 3:00	53	22/3/2016 4:05	56
16/3/2016 6:45	68	17/3/2016 23:50	67	19/3/2016 0:55	66	20/3/2016 2:00	64	21/3/2016 3:05	47	22/3/2016 4:10	59
16/3/2016 6:50	68	17/3/2016 23:55	67	19/3/2016 1:00	64	20/3/2016 2:05	64	21/3/2016 3:10	55	22/3/2016 4:15	60
16/3/2016 6:55	68	18/3/2016 0:00	66	19/3/2016 1:05	66	20/3/2016 2:10	63	21/3/2016 3:15	46	22/3/2016 4:20	60
16/3/2016 23:00	67	18/3/2016 0:05	66	19/3/2016 1:10	65	20/3/2016 2:15	64	21/3/2016 3:20	60	22/3/2016 4:25	57
16/3/2016 23:05	67	18/3/2016 0:10	66	19/3/2016 1:15	65	20/3/2016 2:20	64	21/3/2016 3:25	55	22/3/2016 4:30	57
16/3/2016 23:10	67	18/3/2016 0:15	66	19/3/2016 1:20	65	20/3/2016 2:25	64	21/3/2016 3:30	59	22/3/2016 4:35	58
16/3/2016 23:15	68	18/3/2016 0:20	65	19/3/2016 1:25	65	20/3/2016 2:30	63	21/3/2016 3:35	51	22/3/2016 4:40	59
16/3/2016 23:20	68	18/3/2016 0:25	65	19/3/2016 1:30	66	20/3/2016 2:35	65	21/3/2016 3:40	60	22/3/2016 4:45	61
16/3/2016 23:25	67	18/3/2016 0:30	66	19/3/2016 1:35	66	20/3/2016 2:40	64	21/3/2016 3:45	41	22/3/2016 4:50	57
16/3/2016 23:30	67	18/3/2016 0:35	66	19/3/2016 1:40	65	20/3/2016 2:45	63	21/3/2016 3:50	61	22/3/2016 4:55	59
16/3/2016 23:35	66	18/3/2016 0:40	65	19/3/2016 1:45	65	20/3/2016 2:50	62	21/3/2016 3:55	60	22/3/2016 5:00	60
16/3/2016 23:40	67	18/3/2016 0:45	65	19/3/2016 1:50	65	20/3/2016 2:55	60	21/3/2016 4:00	50	22/3/2016 5:05	59
16/3/2016 23:45	67	18/3/2016 0:50	65	19/3/2016 1:55	65	20/3/2016 3:00	63	21/3/2016 4:05	60	22/3/2016 5:10	58
16/3/2016 23:50	66	18/3/2016 0:55	65	19/3/2016 2:00	65	20/3/2016 3:05	60	21/3/2016 4:10	52	22/3/2016 5:15	62
16/3/2016 23:55	67	18/3/2016 1:00	65	19/3/2016 2:05	65	20/3/2016 3:10	61	21/3/2016 4:15	60	22/3/2016 5:20	61
17/3/2016 0:00	67	18/3/2016 1:05	63	19/3/2016 2:10	65	20/3/2016 3:15	62	21/3/2016 4:20	57	22/3/2016 5:25	62
17/3/2016 0:05	66	18/3/2016 1:10	65	19/3/2016 2:15	65	20/3/2016 3:20	59	21/3/2016 4:25	57	22/3/2016 5:30	63
17/3/2016 0:10	66	18/3/2016 1:15	64	19/3/2016 2:20	63	20/3/2016 3:25	62	21/3/2016 4:30	58	22/3/2016 5:35	63
17/3/2016 0:15	66	18/3/2016 1:20	64	19/3/2016 2:25	64	20/3/2016 3:30	62	21/3/2016 4:35	57	22/3/2016 5:40	64
17/3/2016 0:20	67	18/3/2016 1:25	64	19/3/2016 2:30	64	20/3/2016 3:35	63	21/3/2016 4:40	55	22/3/2016 5:45	64
17/3/2016 0:25	66	18/3/2016 1:30	63	19/3/2016 2:35	64	20/3/2016 3:40	59	21/3/2016 4:45	55	22/3/2016 5:50	64
17/3/2016 0:30	66	18/3/2016 1:35	64	19/3/2016 2:40	64	20/3/2016 3:45	61	21/3/2016 4:50	54	22/3/2016 5:55	65
17/3/2016 0:35	66	18/3/2016 1:40	64	19/3/2016 2:45	64	20/3/2016 3:50	62	21/3/2016 4:55	55	22/3/2016 6:00	63
17/3/2016 0:40	66	18/3/2016 1:45	64	19/3/2016 2:50	63	20/3/2016 3:55	60	21/3/2016 5:00	59	22/3/2016 6:05	66
17/3/2016 0:45	66	18/3/2016 1:50	64	19/3/2016 2:55	63	20/3/2016 4:00	61	21/3/2016 5:05	59	22/3/2016 6:10	65
17/3/2016 0:50	64	18/3/2016 1:55	63	19/3/2016 3:00	65	20/3/2016 4:05	61	21/3/2016 5:10	59	22/3/2016 6:15	66
17/3/2016 0:55	65	18/3/2016 2:00	63	19/3/2016 3:							

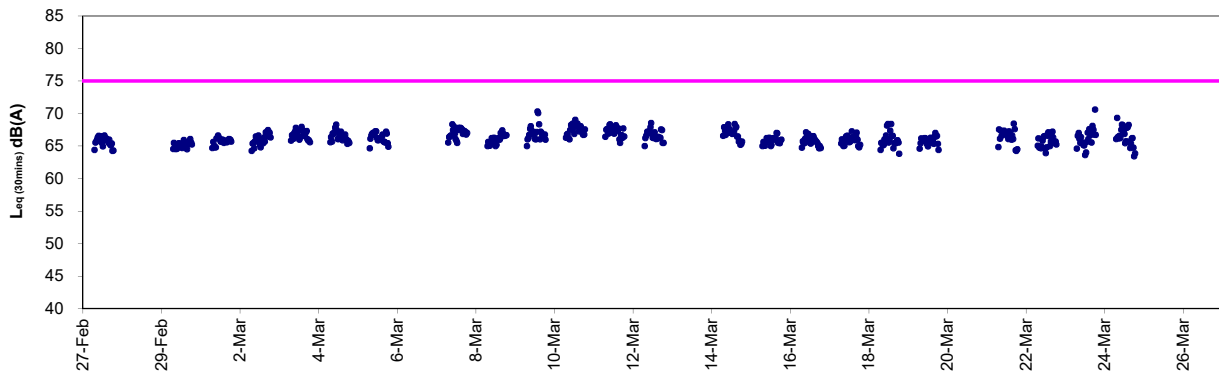
Real-time Noise Data		RTN4 (Causeway Bay Community Centre)	
23/3/2016 1:10	65	24/3/2016 2:15	65
23/3/2016 1:15	64	24/3/2016 2:20	63
23/3/2016 1:20	65	24/3/2016 2:25	65
23/3/2016 1:25	64	24/3/2016 2:30	65
23/3/2016 1:30	64	24/3/2016 2:35	64
23/3/2016 1:35	64	24/3/2016 2:40	62
23/3/2016 1:40	62	24/3/2016 2:45	64
23/3/2016 1:45	64	24/3/2016 2:50	63
23/3/2016 1:50	63	24/3/2016 2:55	64
23/3/2016 1:55	61	24/3/2016 3:00	64
23/3/2016 2:00	63	24/3/2016 3:05	64
23/3/2016 2:05	62	24/3/2016 3:10	63
23/3/2016 2:10	61	24/3/2016 3:15	63
23/3/2016 2:15	62	24/3/2016 3:20	63
23/3/2016 2:20	62	24/3/2016 3:25	62
23/3/2016 2:25	63	24/3/2016 3:30	64
23/3/2016 2:30	60	24/3/2016 3:35	64
23/3/2016 2:35	62	24/3/2016 3:40	63
23/3/2016 2:40	59	24/3/2016 3:45	64
23/3/2016 2:45	62	24/3/2016 3:50	62
23/3/2016 2:50	61	24/3/2016 3:55	63
23/3/2016 2:55	59	24/3/2016 4:00	63
23/3/2016 3:00	58	24/3/2016 4:05	62
23/3/2016 3:05	60	24/3/2016 4:10	63
23/3/2016 3:10	59	24/3/2016 4:15	61
23/3/2016 3:15	56	24/3/2016 4:20	62
23/3/2016 3:20	59	24/3/2016 4:25	61
23/3/2016 3:25	61	24/3/2016 4:30	63
23/3/2016 3:30	57	24/3/2016 4:35	64
23/3/2016 3:35	59	24/3/2016 4:40	63
23/3/2016 3:40	61	24/3/2016 4:45	61
23/3/2016 3:45	60	24/3/2016 4:50	62
23/3/2016 3:50	55	24/3/2016 4:55	65
23/3/2016 3:55	60	24/3/2016 5:00	64
23/3/2016 4:00	59	24/3/2016 5:05	63
23/3/2016 4:05	61	24/3/2016 5:10	63
23/3/2016 4:10	53	24/3/2016 5:15	62
23/3/2016 4:15	60	24/3/2016 5:20	63
23/3/2016 4:20	58	24/3/2016 5:25	64
23/3/2016 4:25	55	24/3/2016 5:30	62
23/3/2016 4:30	59	24/3/2016 5:35	66
23/3/2016 4:35	60	24/3/2016 5:40	65
23/3/2016 4:40	61	24/3/2016 5:45	65
23/3/2016 4:45	60	24/3/2016 5:50	65
23/3/2016 4:50	60	24/3/2016 5:55	65
23/3/2016 4:55	60	24/3/2016 6:00	65
23/3/2016 5:00	61	24/3/2016 6:05	66
23/3/2016 5:05	60	24/3/2016 6:10	66
23/3/2016 5:10	60	24/3/2016 6:15	67
23/3/2016 5:15	60	24/3/2016 6:20	68
23/3/2016 5:20	62	24/3/2016 6:25	67
23/3/2016 5:25	62	24/3/2016 6:30	67
23/3/2016 5:30	62	24/3/2016 6:35	68
23/3/2016 5:35	64	24/3/2016 6:40	69
23/3/2016 5:40	63	24/3/2016 6:45	69
23/3/2016 5:45	64	24/3/2016 6:50	69
23/3/2016 5:50	63	24/3/2016 6:55	69
23/3/2016 5:55	64	24/3/2016 23:00	69
23/3/2016 6:00	64	24/3/2016 23:05	69
23/3/2016 6:05	65	24/3/2016 23:10	68
23/3/2016 6:10	65	24/3/2016 23:15	69
23/3/2016 6:15	66	24/3/2016 23:20	68
23/3/2016 6:20	66	24/3/2016 23:25	68
23/3/2016 6:25	67	24/3/2016 23:30	69
23/3/2016 6:30	68	24/3/2016 23:35	68
23/3/2016 6:35	67	24/3/2016 23:40	68
23/3/2016 6:40	69	24/3/2016 23:45	68
23/3/2016 6:45	68	24/3/2016 23:50	68
23/3/2016 6:50	68	24/3/2016 23:55	68
23/3/2016 6:55	68	25/3/2016 0:00	68
23/3/2016 23:00	68	25/3/2016 0:05	68
23/3/2016 23:05	67	25/3/2016 0:10	68
23/3/2016 23:10	68	25/3/2016 0:15	68
23/3/2016 23:15	68	25/3/2016 0:20	68
23/3/2016 23:20	68	25/3/2016 0:25	67
23/3/2016 23:25	68	25/3/2016 0:30	67
23/3/2016 23:30	67	25/3/2016 0:35	67
23/3/2016 23:35	68	25/3/2016 0:40	67
23/3/2016 23:40	68	25/3/2016 0:45	68
23/3/2016 23:45	68	25/3/2016 0:50	67
23/3/2016 23:50	67	25/3/2016 0:55	66
23/3/2016 23:55	68	25/3/2016 1:00	67
24/3/2016 0:00	67	25/3/2016 1:05	67
24/3/2016 0:05	68	25/3/2016 1:10	67
24/3/2016 0:10	68	25/3/2016 1:15	66
24/3/2016 0:15	68	25/3/2016 1:20	67
24/3/2016 0:20	69	25/3/2016 1:25	66
24/3/2016 0:25	68	25/3/2016 1:30	66
24/3/2016 0:30	67	25/3/2016 1:35	66
24/3/2016 0:35	67	25/3/2016 1:40	66
24/3/2016 0:40	67	25/3/2016 1:45	66
24/3/2016 0:45	66	25/3/2016 1:50	66
24/3/2016 0:50	67	25/3/2016 1:55	66
24/3/2016 0:55	68	25/3/2016 2:00	66
24/3/2016 1:00	67	25/3/2016 2:05	66
24/3/2016 1:05	68	25/3/2016 2:10	66
24/3/2016 1:10	68	25/3/2016 2:15	65
24/3/2016 1:15	68	25/3/2016 2:20	66
24/3/2016 1:20	68	25/3/2016 2:25	66
24/3/2016 1:25	69	25/3/2016 2:30	65
24/3/2016 1:30	68	25/3/2016 2:35	64
24/3/2016 1:35	67	25/3/2016 2:40	66
24/3/2016 1:40	68	25/3/2016 2:45	65
24/3/2016 1:45	67	25/3/2016 2:50	63
24/3/2016 1:50	67	25/3/2016 2:55	64
24/3/2016 1:55	67	25/3/2016 3:00	65
24/3/2016 2:00	66	25/3/2016 3:05	64
24/3/2016 2:05	65	25/3/2016 3:10	64
24/3/2016 2:10	64	25/3/2016 3:15	64

26/3/2016 4:25	62
26/3/2016 4:30	61
26/3/2016 4:35	62
26/3/2016 4:40	62
26/3/2016 4:45	63
26/3/2016 4:50	62
26/3/2016 4:55	63
26/3/2016 5:00	61
26/3/2016 5:05	62
26/3/2016 5:10	61
26/3/2016 5:15	63
26/3/2016 5:20	63
26/3/2016 5:25	61
26/3/2016 5:30	62
26/3/2016 5:35	63
26/3/2016 5:40	64
26/3/2016 5:45	64
26/3/2016 5:50	65
26/3/2016 5:55	64
26/3/2016 6:00	65
26/3/2016 6:05	64
26/3/2016 6:10	65
26/3/2016 6:15	64
26/3/2016 6:20	67
26/3/2016 6:25	68
26/3/2016 6:30	67
26/3/2016 6:35	67
26/3/2016 6:40	67
26/3/2016 6:45	67
26/3/2016 6:50	67
26/3/2016 6:55	67
26/3/2016 23:00	67
26/3/2016 23:05	67
26/3/2016 23:10	68
26/3/2016 23:15	67
26/3/2016 23:20	67
26/3/2016 23:25	67
26/3/2016 23:30	67
26/3/2016 23:35	67
26/3/2016 23:40	67
26/3/2016 23:45	66
26/3/2016 23:50	66
26/3/2016 23:55	67

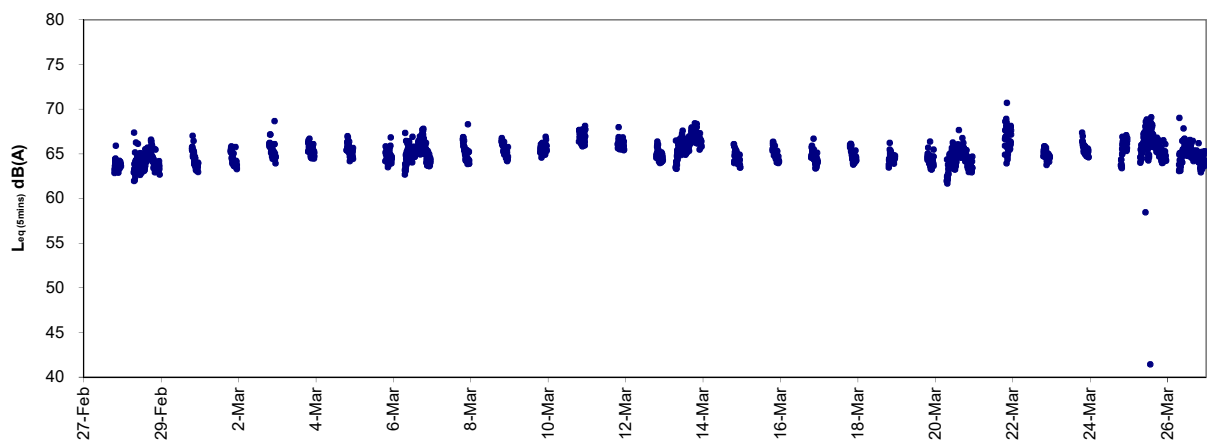


Graphic Presentation of Real Time Noise Monitoring Result (RTN1-Food and Environmental Hygiene Department Depot)

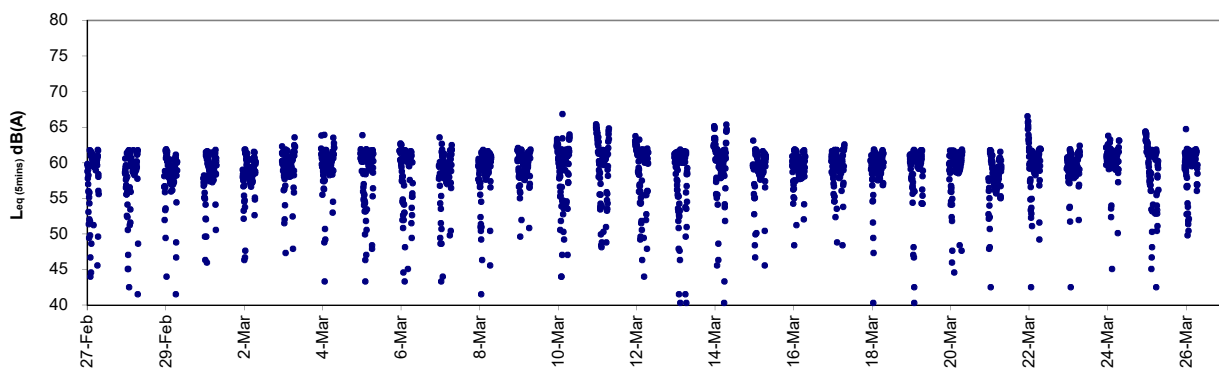
Day Time (0700 -1900 hrs on normal weekdays)



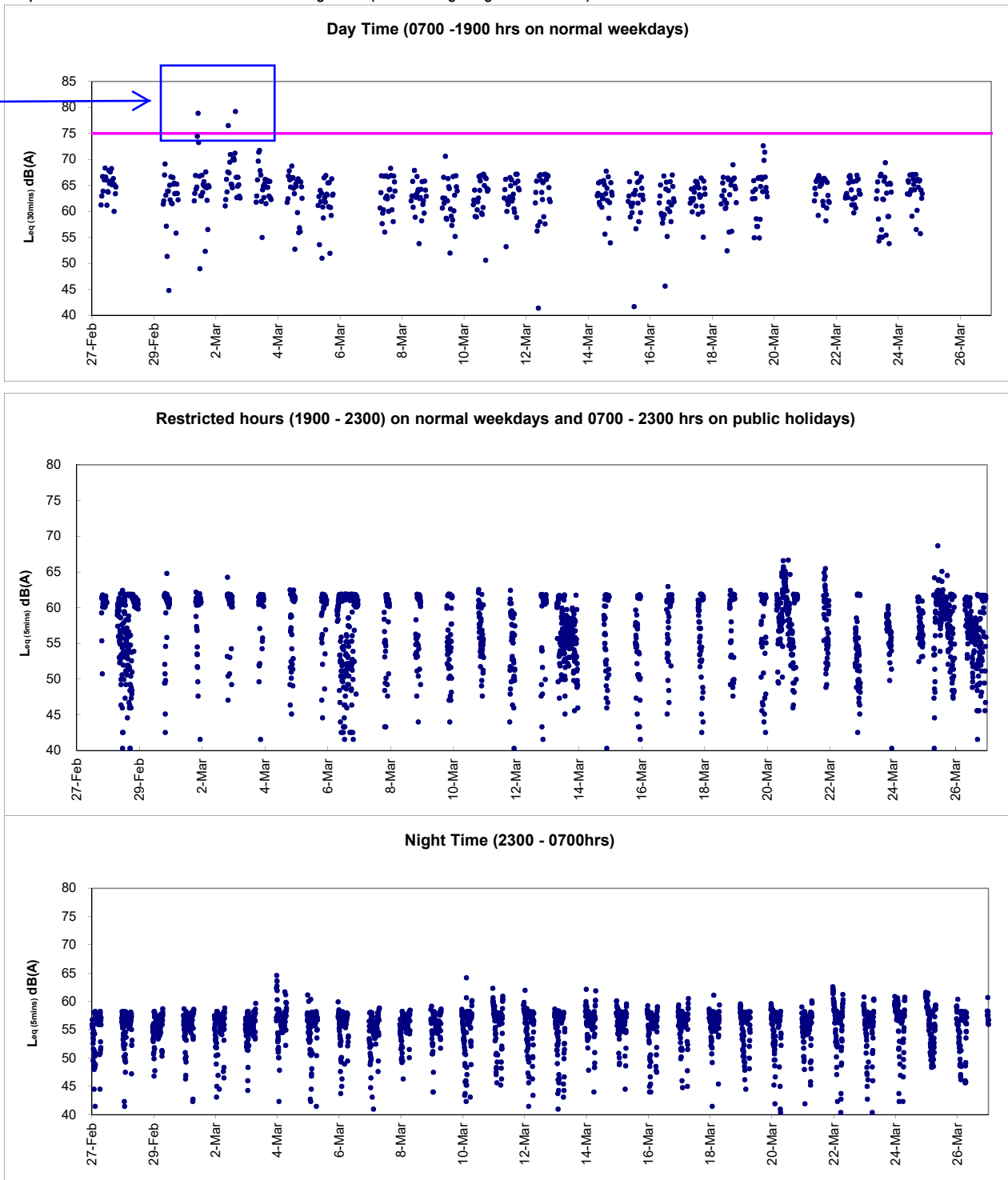
Restricted hours (1900 - 2300) on normal weekdays and 0700 - 2300 hrs on public holidays)



Night Time (2300 - 0700hrs)



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



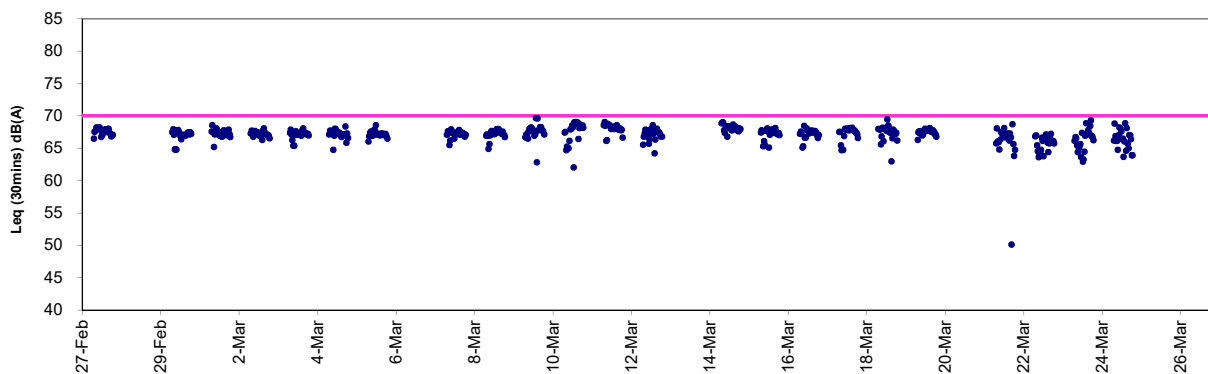
After checking with Contractors, on 01 March 2016, no construction activities was undertaken by Contract HY/2011/08 and sheet piling and excavation works were undertaken by Contract HY/2009/19 and mitigation measures including erection of temporary noise barrier was implemented while roof top cleaning works by non-CWB Contractor was undertaken immediately next to the noise monitoring station and was considered as major noise contribution.

On 02 March 2016, no construction activities was undertaken by Contract HY/2011/08 and sheet piling, excavation and concreting works were undertaken by Contract HY/2009/19 and noise mitigation measures including the erection of noise barrier was implemented while roof top floor cleaning works at the roof top by non-CWB Contractor was undertaken immediately next to the noise monitoring station and was considered as major noise contribution. As such, the exceedances were considered as non-Project related.

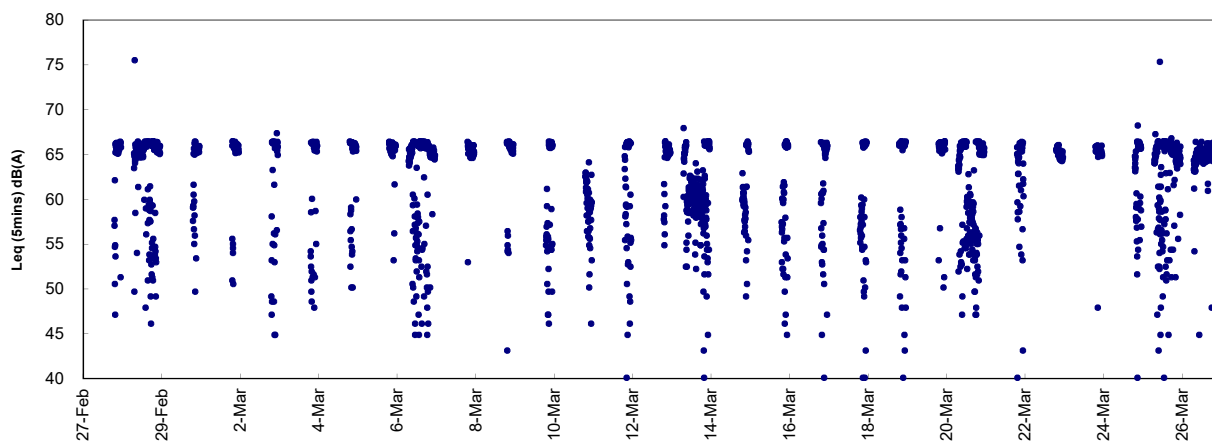


Graphic Presentation of Real Time Noise Monitoring Result (RTN3-Yu Lee Mo Fan Memorial School)

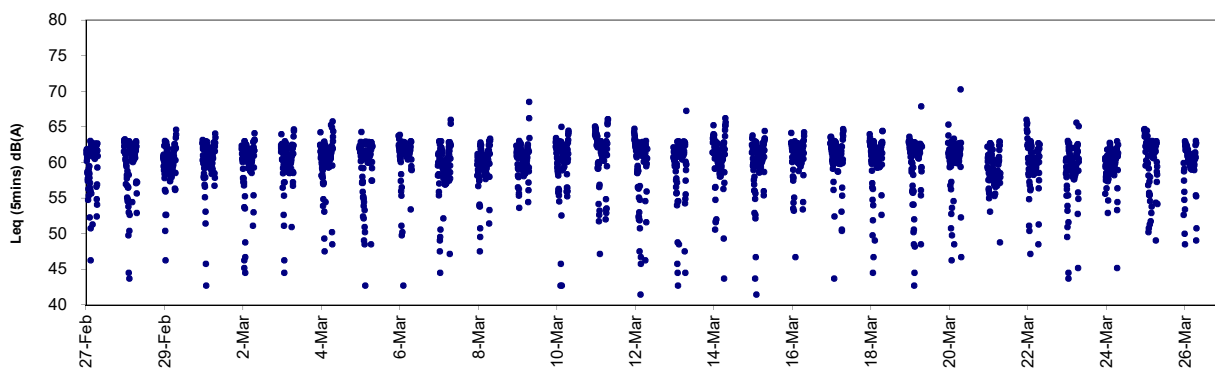
Day Time (0700 -1900 hrs on normal weekdays)



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

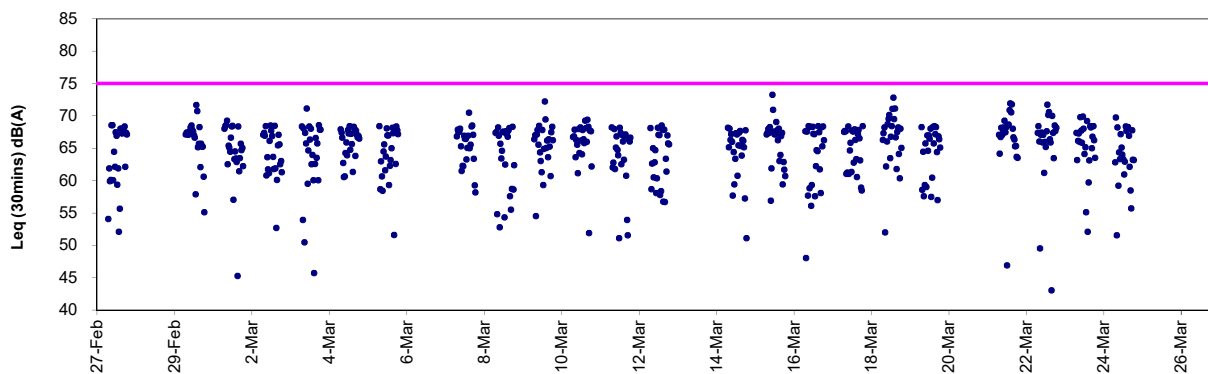


Night Time (2300 - 0700hrs)

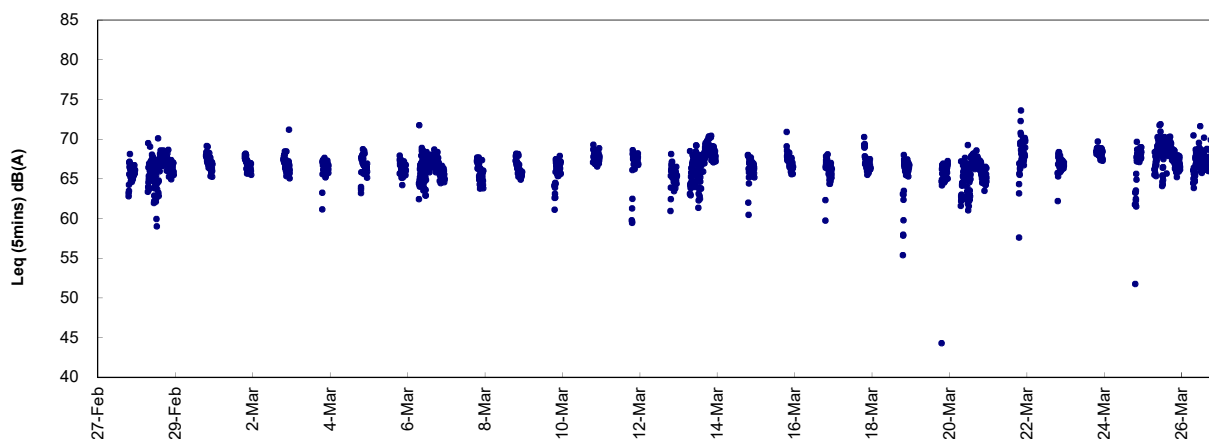


Graphic Presentation of Real Time Noise Monitoring Result (RTN4-Causeway Bay Community Centre)

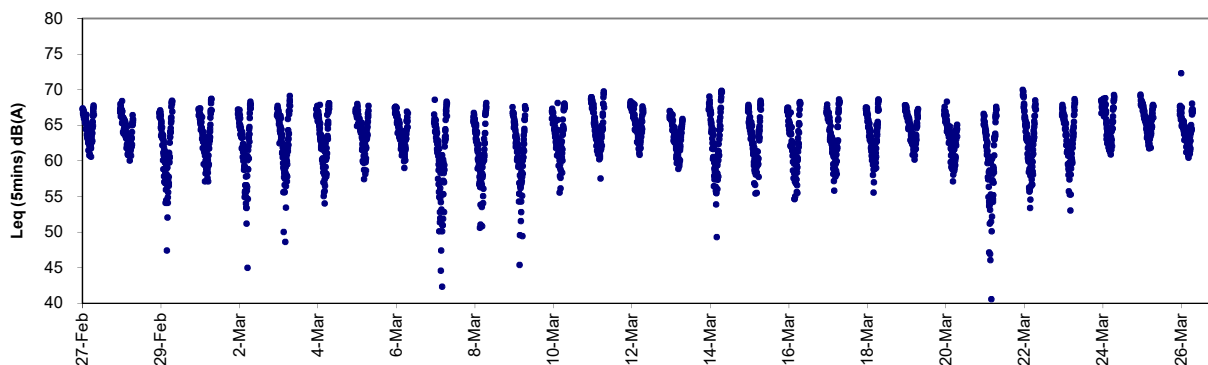
Day Time (0700 -1900 hrs on normal weekdays)



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



Night Time (2300 - 0700hrs)





***Appendix 6.1***

*Event Action Plans*



Event/Action Plan for Construction Noise

EVENT	ACTION			
	ET	IEC	ER	CONTRACTOR
Action Level being exceeded	<ol style="list-style-type: none"><li>1. Notify ER, IEC and Contractor;</li><li>2. Carry out investigation;</li><li>3. Report the results of investigation to the IEC, ER and Contractor;</li><li>4. Discuss with the IEC and Contractor on remedial measures required;</li><li>5. Increase monitoring frequency to check mitigation effectiveness.</li></ol> <p>(The above actions should be taken within 2 working days after the exceedance is identified)</p>	<ol style="list-style-type: none"><li>1. Review the investigation results submitted by the ET;</li><li>2. Review the proposed remedial measures by the Contractor and advise the ER accordingly;</li><li>3. Advise the ER on the effectiveness of the proposed remedial measures.</li></ol> <p>(The above actions should be taken within 2 working days after the exceedance is identified)</p>	<ol style="list-style-type: none"><li>1. Confirm receipt of notification of failure in writing;</li><li>2. Notify Contractor;</li><li>3. In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented;</li><li>4. Supervise the implementation of remedial measures.</li></ol> <p>(The above actions should be taken within 2 working days after the exceedance is identified)</p>	<ol style="list-style-type: none"><li>1. Submit noise mitigation proposals to IEC and ER;</li><li>2. Implement noise mitigation proposals.</li></ol> <p>(The above actions should be taken within 2 working days after the exceedance is identified)</p>



EVENT	ACTION			
	ET	IEC	ER	CONTRACTOR
Limit Level being exceeded	<ol style="list-style-type: none"><li>1. Inform IEC, ER, Contractor and EPD;</li><li>2. Repeat measurements to confirm findings;</li><li>3. Increase monitoring frequency;</li><li>4. Identify source and investigate the cause of exceedance;</li><li>5. Carry out analysis of Contractor's working procedures;</li><li>6. Discuss with the IEC, Contractor and ER on remedial measures required;</li><li>7. Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results;</li><li>8. If exceedance stops, cease additional monitoring.</li></ol> <p>(The above actions should be taken within 2 working days after the exceedance is identified)</p>	<ol style="list-style-type: none"><li>1. Discuss amongst ER, ET, and Contractor on the potential remedial actions;</li><li>2. Review Contractor's remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly.</li></ol> <p>(The above actions should be taken within 2 working days after the exceedance is identified)</p>	<ol style="list-style-type: none"><li>1. Confirm receipt of notification of failure in writing;</li><li>2. Notify Contractor;</li><li>3. In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented;</li><li>4. Supervise the implementation of remedial measures;</li><li>5. If exceedance continues, consider stopping the Contractor to continue working on that portion of work which causes the exceedance until the exceedance is abated.</li></ol> <p>(The above actions should be taken within 2 working days after the exceedance is identified)</p>	<ol style="list-style-type: none"><li>1. Take immediate action to avoid further exceedance;</li><li>2. Submit proposals for remedial actions to IEC and ER within 3 working days of notification;</li><li>3. Implement the agreed proposals;</li><li>4. Submit further proposal if problem still not under control;</li><li>5. Stop the relevant portion of works as instructed by the ER until the exceedance is abated.</li></ol> <p>(The above actions should be taken within 2 working days after the exceedance is identified)</p>

**Event / Action Plan for Construction Air Quality**

EVENT	ACTION			
	ET	IEC	ER	CONTRACTOR
<b>ACTION LEVEL</b>				
1. Exceedance for one sample	1. Identify source, investigate the causes of exceedance and propose remedial measures; 2. Inform IEC and ER; 3. Repeat measurement to confirm finding; 4. Increase monitoring frequency to daily. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Check monitoring data submitted by ET; 2. Check Contractor's working method. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Notify Contractor. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Rectify any unacceptable practice; 2. 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)	1. Check monitoring data submitted by ET; 2. Check Contractor's working method; 3. Discuss with ET and Contractor on possible remedial measures; 4. Advise the ET on the effectiveness of the proposed remedial measures; 5. Supervise Implementation of remedial measures. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Confirm receipt of notification of failure in writing; 2. Notify Contractor; 3. Ensure remedial measures properly implemented. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Submit proposals for remedial to ER within 3 working days of notification; 2. Implement the agreed proposals; 3. Amend proposal if appropriate. (The above actions should be taken within 2 working days after the exceedance is identified)
<b>LIMIT LEVEL</b>				
1. Exceedance for one sample	1. Identify source, investigate the causes of exceedance and propose remedial measures; 2. Inform ER, Contractor and EPD; 3. Repeat measurement to confirm finding; 4. Increase monitoring frequency to daily; 5. 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)	1. Check monitoring data submitted by ET; 2. Check Contractor's working method; 3. Discuss with ET and Contractor on possible remedial measures; 4. Advise the ER on the effectiveness of the proposed remedial measures; 5. Supervise implementation of remedial measures. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Confirm receipt of notification of failure in writing; 2. Notify Contractor; 3. Ensure remedial measures properly implemented. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Take immediate action to avoid further exceedance; 2. Submit proposals for remedial actions to IEC within 3 working days of notification; 3. Implement the agreed proposals; 4. Amend proposal if appropriate. (The above actions should be taken within 2 working days after the exceedance is identified)
2. Exceedance for two or more consecutive samples	1. Notify IEC, ER, Contractor and EPD; 2. Identify source; 3. Repeat measurement to confirm findings; 4. Increase monitoring frequency to daily; 5. Carry out analysis of Contractor's working procedures to determine possible mitigation to be implemented; 6. Arrange meeting with IEC and ER to discuss the remedial actions to be taken; 7. Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results; 8. If exceedance stops, cease additional monitoring. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Discuss amongst ER, ET, and Contractor on the potential remedial actions; 2. Review Contractor's remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly; 3. Supervise the implementation of remedial measures.	1. Confirm receipt of notification of failure in writing; 2. Notify Contractor; 3. In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented; 4. Ensure remedial measures properly implemented; 5. If exceedance continues, consider what portion of the work is responsible and instruct the Contractor to stop that portion of work until the exceedance is abated. (The above actions should be taken within 2 working days after the exceedance is identified)	1. Take immediate action to avoid further exceedance; 2. Submit proposals for remedial actions to IEC within 3 working days of notification; 3. Implement the agreed proposals; 4. Resubmit proposals if problem still not under control; 5. Stop the relevant portion of works as determined by the ER until the exceedance is abated. (The above actions should be taken within 2 working days after the exceedance is identified)



## ***Appendix 6.2***

### *Summary for Notification of Exceedance*



Ref. No.	Date	Time	Location	Construction Noise Level	Unit	Action Level	Limit Level	Follow-up action
X_16N0013	2-Mar-16	15:53	M1a-Habour Road Sports Centre	80	Leq(30-min)	when one documented complaint was received.	75	<p>Possible reason: Operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre) under non WDII-CWB Contractor.</p> <p>Action taken / to be taken: Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.</p> <p>Remarks / Other Obs: Diaphragm wall construction 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 Harbour 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.</p>
X_16N014	2-Mar-16	15:53	M1a-Habour Road Sports Centre	80	Leq(30-min)	when one documented complaint was received.	75	<p>Possible reason: Operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre) under non WDII-CWB Contractor.</p> <p>Action taken / to be taken: Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.</p> <p>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, mitigation measures including the use of acoustic covering was provided. In addition, operation of multiple air compressors at Ex-Wan Chai Swimming Pool (adjacent to Harbour 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.</p>
X_16N0016	8-Mar-16	10:15	M1a-Habour Road Sports Centre	82	Leq(30-min)	when one documented complaint was received.	75	<p>Possible reason: Operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre) under non WDII-CWB Contractor.</p> <p>Action taken / to be taken: Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.</p> <p>Remarks / Other Obs: Diaphragm wall construction 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 Harbour 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.</p>
X_16N017	8-Mar-16	10:15	M1a-Habour Road Sports Centre	82	Leq(30-min)	when one documented complaint was received.	75	<p>Possible reason: Operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre) under non WDII-CWB Contractor.</p> <p>Action taken / to be taken: Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.</p> <p>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, mitigation measures including the use of acoustic covering was provided. In addition, operation of multiple air compressors at Ex-Wan Chai Swimming Pool (adjacent to Harbour 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.</p>
X_16N0019	15-Mar-16	10:15	M1a-Habour Road Sports Centre	81	Leq(30-min)	when one documented complaint was received.	75	<p>Possible reason: Operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre) under non WDII-CWB Contractor.</p> <p>Action taken / to be taken: Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.</p> <p>Remarks / Other Obs: Diaphragm wall construction 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 Harbour 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.</p>





Ref. No.	Date	Time	Location	Construction Noise Level	Unit	Action Level	Limit Level	Follow-up action
X_16N020	15-Mar-16	10:15	M1a-Habour Road Sports Centre	81	Leq(30-min)	when one documented complaint was received.	75	<p>Possible reason: Operation of multiple air compressors at Ex- Wan Chai Swimming Pool (adjacent to Harbour Road Sports Centre) under non WDII-CWB Contractor.</p> <p>Action taken / to be taken: Repeat measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.</p> <p>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, mitigation measures including the use of acoustic covering was provided. In addition, operation of multiple air compressors at Ex-Wan Chai Swimming Pool (adjacent to Harbour 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.</p>



***Appendix 9.1***

***Complaint Log***



### Environmental Complaints Log

Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
110723a	23/07/2011	Ms. Law at Victoria Centre by ICC no. 1-303887687	North Point	She concerned that Highways Department published a notice in their Management Office about construction works will be conducted from 0700 hours to 2300 hours during July to December 2011 including Saturday, Sunday and public holiday.	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 proposed measures.	Closed
110723b	23/07/2011	Ms. Yau at Block 2, Victoria Centre by ICC no. 1-304013959	North Point	Reclamation work was conducted at Causeway Bay Typhoon Shelter at 7am on 23 July 2011. She complained that the works shall be started later to minimize the noise nuisance to the vicinity of the residents in early morning	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	27/07/2011	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.  <i>Remarks: There will be counted as two complaints in this complaint log.</i>	
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.	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 piling 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 piling 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 hammer operating at the west side near Four	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Seasons Hotel instead of 2 5) In conclusion, it was related to the construction works under Contract HY/2009/18 and mitigation measure was provided. The complainant was satisfied with the arrangement and no further complaint was received after proposed measures.	
110810	10/08/2011	Mr. Yip by ICC no. 1 – 306740207	North Point	Muddy water was discharged from work site to the seafront near Oil Street during heavy rain. The environmental protection measures were not good enough and are needed to rectify.	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.	Closed
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 exclude 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 with their expectation. 7) During on-site inspection, floating refuses observed	Closed



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					occasionally outside the garbage defender. No conclusion could be made for the source of these floating refuses. On the other hand, some of the floating refuses were observed immigrating in the protective zone during investigation 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 access 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	1) ET confirmed with the Resident Site Staff that	Closed



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		LCSD complained via Contractor Complaint Hotline		site of pipe installation works outside Wan Chai Swimming Pool at Harbour Road, the status is not healthy and roof ball of two trees inside the site near Renaissance Hong Kong Harbour View Hotel at Convention Avenue were half cut.	<ul style="list-style-type: none"><li>• 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.</li><li>• 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.</li></ul> 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	<p>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.</p> <p>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.</p> <p>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</p>	Closed





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					bentonite pipes at about 6:00a.m to ensure no damages and all the pipe joints should be tightened and in good position. 4) Contractor was advised to enhance the communication between Contractor and sub-contractor and provide sufficient environmental training to all foreman and operators on restricted hour operation. Furthermore, 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 enough 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 complainant. 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 vehicles. Reviewing the air quality monitoring 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 Road 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 vehicles. Reviewing the results of air quality monitoring 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



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					by contractor on 19 January 2012. 4) No further complaint received after HyD's reply.	
120305	03/03/2012	Resident of Harbour Heights complained via hotline 1823 (ICC Ref. No.: ICC#1-344632511)	North Point	A complaint regarding excessive noise from construction sites of CWB was observed outside Harbour Heights from Monday to Saturday before 8am. The plants were frequently turned on before 7:30am creating nuisance. The complainant requested a speedy follow-up and reply from relevant department.	1) RSS notified ET on 5 March 2012. 2) 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. 3) 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. 4) Complainant called ICC on 8 March 2012 to confirm HyD has provided a response. No further complaint was received after the response.	Closed
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.	1) RSS notified ET on 5 April 2012. 2) ET confirmed with the Resident Site Staff that no piling works were performed during the concerned period. 3) After reviewing the results of noise monitoring (M2b and M3a), no exceedance was recorded during daytime period and the noise level was below 75dB(A). Site inspection for HY/2009/15 was conducted on 10 April 2012. The condition of noise mitigation measures around CBTS was found satisfactory. RSS confirmed that no pilings were performed during the concerned period. The major works included drilling, diaphragm wall construction and excavations. 4) HyD made a reply to the complainant on 16 April	Closed



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					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.	<ol style="list-style-type: none"><li>1) RSS notified ET on 17 April 2012.</li><li>2) 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.</li><li>3) 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.</li><li>4) 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.</li></ol>	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.	<p>1) RSS notified ET on 8 March 2013</p> <p>2) ET confirmed with RSS that excavation works, installation of buoy, flashing light and silt curtain and dredging works were undertaken at Eastern Breakwater during the concerned period on 6 March 2013. One backhoe equipped with breaker and one derrick barge were confirmed in operation while another backhoe was at idle during the concerned period on 6 March 2013.</p> <p>3) 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.</p> <p>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.</p> <p>The contractor was advised and committed to implement preventive measures to minimize the potential impact of work including conducting regular diver check to ensure the integrity and the extend of silt curtain deployment and to provide adequate back up stock of silt curtain for emergency use.</p>	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.	<p>1 ) RSS notify ET on 6 June 2013</p> <p>2) ET confirmed with the Resident Site Staff that</p> <p>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.</p> <p>No construction works was undertaken by Contract HY/2009/18 at the concerned planter area where the affected trees are located.</p> <p>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.</p> <p>3) A follow-up joint inspection with RSS and Landscape specialist was conducted on 10 June 2013, it was considered that the withered and yellow leaves of the affected trees (T1674, T1675, T1676, T1677, T1678, T1679, T1680, T1681, T1683, T1644, T1643, T1641, T1639) at the concerned planter area were contributed by natural 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 trees (T1644, T1643, T1641, T1639)</p> <p>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.</p>	Closed



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					<p>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.</p> <p>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)</p> <p>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.</p>	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
130611	30 May 2013 and 1 June 2013	EPD Ref.:H04/RS/0001 1587-13	Area near Central Pier	1. Noise was emanated from the construction site near the Central Piers at around 0900 hrs on 30 May 2013 and other days and requested follow up action by relevant department.	<p>1) RSS notify ET on 11 June 2013</p> <p>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</p> <ul style="list-style-type: none"><li>- Breaking up existing D-wall concrete and excavation at portion 4B and 4C</li><li>- Sheet piling works at Portion VI (Man Kat Street)</li></ul> <p>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.</p> <p>Reviewing the noise monitoring data at monitoring stations (M7e- International 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.</p> <p>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.</p> <p>As such, no direct information associated with the noise concerned raised was considered available and no non-conformity was identified.</p> <p>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.</p>	<p>Interim report submitted to EPD on 19 June 2013,</p> <p>EPD advised no further comment on 5 Aug 2013 and final report for case closing submitted on 6 Aug 2013.</p>





Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
131010	03 Oct 2013	ICC Ref: No.1-467000768	Area between Central Pier and International Finance Centre	Noise and air quality impact was experienced at the area located between IFC and Central Pier during peak hours.	<p>ET confirmed with the Resident Site Staff that</p> <p>1) The major construction activities at the concerned location conducted over the past three months include;</p> <ul style="list-style-type: none"><li>- Formwork, rebar and concreting</li><li>- Backfilling</li><li>- Water-proofing</li><li>- Scaffolding erection</li></ul> <p>2) Mitigation measures implemented by the Contractor for the above construction works include</p> <ul style="list-style-type: none"><li>- Select quiet plant and work methods;</li><li>- Check plant and equipment for condition;</li><li>- For use of powered mechanical equipment during restricted hours: Obtain necessary Construction Noise Permit and strictly comply with their conditions;</li><li>- Frequently spray water to major haul road and stockpiles to suppress dust generation; and</li><li>- Cover stockpiles with impervious sheets</li></ul> <p>The construction activities including backfilling, concreting and other associated tunnel works were undertaken in the past three months. Having reviewing the monitoring data of the monitoring stations in the vicinity of the concerned location raised by the complainant, namely monitoring station M7e and M7w (Noise Monitoring Station) and MA1e and MA1w (Air Monitoring Station), no action or limit level exceedance was recorded.</p> <p>In addition, mitigations measures including water spraying and erection of noise barrier were observed during weekly site inspection in August and September 2013 and reminders on dust mitigations measures given during weekly site inspection to the contractor were rectified. As such, the construction activities under Contract HY/2009/18 were considered in compliance with the statutory requirement and no cumulative air/ noise quality impact was observed in the past three months.</p>	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.	<p>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</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>With respect to the follow-up raised by the complainant on 19 Dec 2013, sandbags, geotextile and gravels placed at gullies located at public area were removed by the Contractor on the same day for maintaining passible public pavement. Follow up measures including sandbag bundle and covering of worksarea with impervious sheeting was immediately placed at the source of impact at the concerned worksarea boundary by the Contractor.</p>	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	<p>ET confirmed with the Resident Site Staff that</p> <p>1) The major construction activities around the concerned location conducted on 24 Dec 2013 include:</p> <ul style="list-style-type: none"><li>- Breaking up existng pillar box for new children playground Portion II</li><li>- Pressing of sheet pile at bowling green for ELS works Portion XII</li><li>- Welding work for preparation of sheetpiling work at bowling green Portion VI</li><li>- Demolition of existing pavilion for bowling green Portion VI</li><li>-Felling of tree TA50 at Victoria Park Zone</li></ul> <p>2) Mitgitation measures implemented by the Contractor for the above construction works include</p> <ul style="list-style-type: none"><li>-Water spraying for demolition and other dust generating works.</li></ul> <p>According to the relevant site records, breaking up of existitng pillar box, pressing of sheet pile, welding work for preparation of sheetpiling demolition of existitng pavilion and felling of tree TA50 at Victoria Park Zone 13 were conducted at the concerned location during the time of complaint.</p> <p>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.</p> <p>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.</p> <p>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</p>	Case closed and full investigation report issued on 3 Jan 2014.



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					<p>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.</p> <p>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.</p>	
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.	<p>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.</p> <p>Concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter from 1900 to 0000 hrs on 21 Jan 2014; Total 8 no.s of concrete lorry mixers, 1 no. of water pump, 2 no.s of concrete pumps (lorry mounted), 1 no. of mobile crane QPME (diesel) and 3 no.s of vibratory pokers were operating from 1900 to 0000hrs on 21 Jan 2014.</p> <p>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;</p> <p>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</p>	Case closed and full investigation report issued on 4 Feb 2014.



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					<p>According to the relevant site records, from 1900-0000hrs on 21 Jan 2014, concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter. Total 8 no.s of concrete lorry mixers, 1 no. of water pump, 2 no.s of concrete pumps (lorry mounted), 1 no. of mobile crane QPME (diesel) and 3 no.s of vibratory pokers were operating at the above period.</p> <p>From 0000 to 0700 hrs on 22 Jan 2014, concreting for base slab and hanger wall was conducted at workzone TS2 under HY/2009/15 within Causeway Bay Typhoon Shelter. Total 1. no of concrete lorry mixer, 1 no. of water pump, 1 no. of concrete pump (lorry mounted), 1 no. of vibratory poker were found operating at the above period.</p> <p>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,</p> <p>No acoustic installation was provided for the relevant PME(s) used as stated in CNP condition 3.d.during the concerned concreting works.</p> <p>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.</p> <p>From 0000 to 0700 hours on 22 Jan 2014, the PME(s) used by the Contractor on-site did not comply with any given PME grouping requirement(s) as stated in condition 3.a. and condition 3.d. in CNP no.GW-RS1384-13.</p> <p>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 3.a. in CNP no.GW-RS1384-13.</p>	



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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.	<p>ET confirmed with the Resident Site Staff that The major construction activities around the concerned location conducted on 23 Jan 2014 include:</p> <p>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.</p> <p>Mitigation measures implemented by the Contractor for the above construction works include:</p> <p>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).</p> <p>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.</p> <p>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</p>	Case closed and full investigation report issued on 6 Feb 2014.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>East Bowling Green when there is any Bowling Green competition event to be held.</p> <p>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.</p>	
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.	<p>ET confirmed with the Resident Site Staff that</p> <p>The major construction activities at the concerned location conducted on 27 Feb 2014 (Daytime) include:</p> <p>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.</p> <p>Mitigation measures implemented by the Contractor for the above construction works include:</p> <p>Use of quiet plants (air compressor with a Noise Emission Label of 99 dB(A)).</p>	<p>Interim report submitted to EPD on 18 March 2014,</p> <p>EPD advised no further comment on 26 March 2014 and final report for case closing issued on 26 March 2014</p>



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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</p>	





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	<p>A public complaint regarding odour concern referred by EPD was received by ET on 23 June 2014.</p> <p>The complainant reported that excessive paint spray odour was detected at the foot-bridge to the Central Pier 7.</p> <p>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</p> <p>Screeding concrete placing from Ch1700 to Ch1683 was conducted at roof slab Bay12 on 11 June 2014 and</p> <p>Backfilling and removal of concrete blocks was conducted at roof slab Bay 11 and Bay 10-north on 11 June 2014</p> <p>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.</p> <p>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.</p>	<p>Preliminary report issued on 25 June 2014.</p> <p>Interim report submitted to EPD on 30 June 2014.</p>



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	<p>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 :</p> <p>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.</p> <p>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.</p> <p>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</p>	<p>Final Investigation report (Issue1) issued on 31 July 2014.</p> <p>Final investigation report (Issue 2) based on further follow-up issued on 12 Aug 2014.</p>



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>operation at the above period.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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 &amp; machinery through cross harbour tunnel shall be conducted after mid-night.</p> <p>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).</p>	



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 Harbour Heights	Noise of sand and gravel movements at area opposite to the Harbour Heights	<p>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.</p> <p>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).</p> <p>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).</p> <p>Mobilization of PMEs was performed at works area around Watson Road under HY/2009/19 from 00:45hrs to 01:30hrs on 30 July 2014. (1 no. of excavation machine and 1 no. of dump truck were in operation). No other construction activity or operation was performed at the area opposite to Harbour Heights from 23:00hrs on 29 July 2014 to 01:00hrs on 30 July 2014 under HY/2009/19.</p> <p>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</p>	Final investigation report issued on 12 Aug 2014.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>above period).</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>	



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	<p>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)</p> <p>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.</p> <p>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.</p> <p>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 soffit of the permanent noise enclosure at the new Island Eastern Corridor Eastbound.</p> <p>The lighting was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after traffic diversion on 28 September 2014. Nevertheless, in view of the public concern regarding light nuisance raised by the public, it is considered desirable for the Contractor to review the lighting arrangement and implement additional measures to minimize the nuisance caused to the surrounding receivers as far as practicable.</p>	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
					<p>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 caused 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.</p> <p>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.</p> <p>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 caused 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.</p>	



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	<p>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 night and on 26 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.</p> <p>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.</p> <p>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 soffit of the permanent noise enclosure at the new Island Eastern Corridor Eastbound.</p> <p>The lighting was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after traffic diversion on 28 September 2014. Nevertheless, in view of the public concern regarding light nuisance raised by the public, it is considered desirable for the Contractor to review the lighting arrangement and implement additional measures to minimize the nuisance caused to the surrounding receivers as far as practicable.</p>	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
					<p>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 caused 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.</p> <p>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.</p> <p>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 caused 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.</p>	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
20141010	07 Oct 2014	ICC complaint (ICC Case Ref.: 2-487376144) received by ET on 10 October 2014	IEC flyover opposite to City Garden	Light originating from the flyover under Central-WanChai Bypass Project was emitted towards City Garden direction and caused light nuisance	<p>ET confirmed with the Resident Site Staff that temporary lighting was provided at the concerned area at the soffit of the permanent noise enclosure at the new Island Eastern Corridor (IEC) Eastbound which was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after the traffic diversion on 28 September 2014.</p> <p>Temporary lighting was provided at the concerned area at the soffit of the permanent noise enclosure at the new Island Eastern Corridor (IEC) Eastbound which was necessary to provide sufficient illumination for the traffic operation on the new IEC Eastbound after the traffic diversion on 28 September 2014. In view of the public concern regarding light nuisance raised by the public, it is considered desirable for the Contractor to review the lighting arrangement and implement additional measures to minimize the nuisance caused to the surrounding receivers as far as practicable.</p> <p>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 caused to the surroundings. Further to the interim measure implemented, on 13 October 2014 the Contractor of HY/2009/19 have replaced the concerned temporary lighting with temporary lighting facing Victoria Harbour at the other side of the road to minimize the light nuisance to the surroundings.</p>	Final investigation report submitted on 14 Oct 2014.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>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.</p> <p>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.</p>	
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.	<p>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).</p> <p>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.</p> <p>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.</p> <p>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.</p>	<p>Updated interim investigation with supplementary information submitted to EPD on 17 November 2014.</p> <p>EPD advised no further comment on the updated interim report and case closed on 27 Nov 2014.</p>



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>From 23:00 hrs to 05:00 hrs, dredging works was conducted under Contractor of HK/2009/02 at WCR3 Area.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>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.</p> <p>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.</p> <p>In view of the above findings, no direct information associated with the noise concern was considered available.</p>	
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.	<p>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).</p> <p>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.</p> <p>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).</p> <p>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.</p> <p>Demolition works was conducted on 7 November 2014 during daytime at West of old Wan Chai Ferry Pier.</p> <p>Total 2 nos. of excavators, 1 no. of derrick barge and 1 no. of tug boat were operated.</p>	<p>Interim investigation report submitted to EPD on 17 November 2014.</p> <p>EPD advised no comment on the interim report and case closed on 1 Dec 2014.</p>



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>Dredging works was conducted on 7 November 2014 during daytime at WCR3 (East of old Wan Chai Ferry Pier)</p> <p>Total 1 no. of dredger, 1 no. of hopper and 1 no. of tug boat were operated.</p> <p>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.</p> <p>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.</p> <p>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</p> <p>The interim report would be submitted to EPD on 17 November 2014.</p>	



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.	<p>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 that 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. (Contract HK/2009/02)</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>	<p>Interim investigation report submitted to EPD on 19 November 2014.</p> <p>EPD advised no comment on the interim report and case closed on 8 Dec 2014.</p>



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.	<p>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.</p> <p>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</p> <p>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</p> <p>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.</p>	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
					<p>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.</p> <p>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.</p> <p>As such, the site condition under Contract HY/2009/15 at the concerned location was considered to be generally satisfactory and no non-conformity related to cumulative air quality impact was observed. Nevertheless, in view of the public concern, the contractor was reminded to enhance the dust mitigation measures implemented to minimize potential nuisance to nearby public.</p> <p>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</p>	



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					<p>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.</p> <p>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.</p> <p>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.</p>	



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					<p>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.</p> <p>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.</p>	
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	<p>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.</p> <p>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.</p>	Interim report submitted to EPD on 17 April 2015, EPD advised no comment on 30 April 2015 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>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.</p> <p>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.</p> <p>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 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.</p> <p>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.</p> <p>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.</p>	



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					<p>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.</p> <p>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.</p>	
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 Harbour View Hotel during the period of Easter Holiday	<p>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 Harbour View Hotel during the period of Easter Holiday, including April 3 at about 13:00 hours.</p> <p>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.</p> <p>According to the relevant site records under Contract HK/2009/01, from across 08:00hrs to 18:00hrs during the period from 3 April 2015 to 7 April 2015, backfilling works was conducted under Contract HK/2009/01 at CWB Tunnel Stage 3. Either 1 no. of dump truck and 1 no. of excavator was operated on site at each given time during the</p>	Interim report submitted to EPD on 17 April 2015, EPD advised no comment on 30 April 2015 on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>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.</p> <p>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.</p>	
20150415	13 April 2015	ICC complaint case (ICC Case Ref.: 2-885677297 dated 13 April 2015) received by ET on 15 April 2015	Construction Site at Causeway Bay Typhoon Bay Shelter	Unnecssary light nuisance from the construction site	<p>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."</p> <p>ET confirmed with the Resident Site Staff that the concerned lighting for the banners was maintained under Contract HY/2010/08.</p> <p>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.</p>	Final Investigation report issued on 20 April 2015 and case closed



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20150423	21 April 2015	EPD complaint case ( EPD Case Ref: :H05/RS/00009456-15 dated 23 April 2015) received 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	<p>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.</p> <p>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.</p> <p>According to the relevant site records under Contract HK/2009/01, from 21:00hrs on 20 April 2015 to 06:00hrs on 21 April 2015 and from 21:00hrs on 21 April 2015 to 06:00hrs on 22 April 2015, cooling main connection works was undertaken by the Contractor of Contract HK/2009/01 at the concerned location. Total 1 no. of crane lorry and 1 no. of excavator were in operation during the concerned period and the relevant Construction Noise Permit GW-RS0269-15 was confirmed in place. The construction activity conducted under Contract HK/2009/01 during the concerned period was in compliance with the statutory requirement. In view of the potential noise nuisance, a notice to affected parties was issued by the Contractor of Contract HK/2009/01 to the nearby residents including Renaissance Harbour View Hotel on 17 April 2015. Besides, construction works undertaken by other parties at the concerned location was observed at the concerned period.</p>	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) received by ET on 23 April 2015	Construction site gates V2 and V3 near Expo Drive Central	Vehicle with plate no. TG2426 was found leaving the construction site at gate V2 near Expo Drive Central without wheel-washed	<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>	Interim report submitted to EPD on 08 June 2015, EPD advised no comment on 22 June 2015 on the interim report submitted and case closed.





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					In view of the public concern and the site observation, the Contractor of HK/2009/01 has implemented enhanced site exit control measures using red string to alert drivers to stop their vehicles for cleaning before leaving the construction site and wheel washing facilities including water hose were implemented at Gate V1 and Gate V10 around the concerned location and the vehicle gate V8 was subsequently closed. In addition, removal of spoil arising from wheel washing around site exit location would be conducted by the Contractor of HK/2009/01 as appropriate to alleviate for potential dust impact at construction site exits.	
20150608	04 June 2015	EPD Ref.:H05/RS/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.	<p>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.</p> <p>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.</p> <p>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</p>	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.



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					<p>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.</p> <p>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.</p> <p>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 potential noise nuisance to nearby public.</p>	
150622	18 June 2015	EPD Ref.:H05/RS/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	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.



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					<p>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 &amp; 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 &amp; 4 for transportation of the excavated material away from site.</p> <p>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 &amp; 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 &amp; 4 for transportation of the excavated material from Portions 3 &amp; 4 away from site on 15 June 2015, 17 June 2015 and 19 June 2015 respectively.</p> <p>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</p>	



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	<p>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:</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>Follow-up inspection was conducted during weekly environmental inspection on 14 July 2015, no direct discharge connection was further observed on site.</p>	Updated Final investigation report submitted on 27 July 2015.



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					<p>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.</p> <p>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.</p>	
150723	20 July 2015	EPD Ref.:H05/RS/0018040-15 dated 23 July 2015	Ex-Wanchai Ferry Pier near 720 & 722 Bus stop	Malodour from marine sediment	<p>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).</p> <p>The complainant reported that malodour from marine sediment was scented at ex-Wanchai ferry pier near route 720 &amp; 722 bus stop. (Contract HK/2009/02).</p> <p>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.</p> <p>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.</p>	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.



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					<p>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.</p> <p>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.</p>	
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 loading of material	<p>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)</p> <p>ET confirmed with the Resident Site Staff that transferring of C&amp;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.</p> <p>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.</p> <p>According to the relevant site records under Contract HK/2009/02, transferring of C&amp;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</p>	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
					<p>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&amp;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&amp;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.</p> <p>The Contractor was reminded to maintain the handling procedure for C&amp;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.</p>	
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 <sup>nd</sup> interim report submitted to EPD on 17 Dec 2015



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
				transporting C&D material at the site.	<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>Total one derrick barge was in operation.</p> <p>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.</p> <p>One derrick barge was deployed for unloading of soil on 02 September 2015 during daytime under Contract HK/2012/08 at the concerned location.</p> <p>Based on the relevant site records, from 0800 hrs to 1800 hrs on 30 August 2015, removal of scaffold</p>	3 <sup>rd</sup> interim report submitted to EPD on 31 Dec 2015





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					<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>	



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					<p>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.</p> <p>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.</p> <p>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.</p>	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
151117	Not specified	EPD complaint received by ET on 17 November 2015	Causeway Bay Typhoon Shelter	Improper handling or bentonite and marine sediment generated from construction works and contaminated discharge from water treatment plant into Victoria Harbour	<p>A public complaint regarding illegal disposal of construction waste referred by EPD was received by ET on 17 November 2015. The complainant reported that over 10,000 m3 of bentonite after usage for construction of diaphragm wall was disposed of at Victoria Harbour.</p> <p>The Contractor recently deployed mobile crane to transfer the bentonite from mud pit on to works barge. The bentonite was then mixed with soil and transported to the Public Fill. During the course, seepage of slurry through grab generated drop off to marine waters and the soil mixing generated dust impact to nearby yacht club, typhoon shelter and affect nearby public and boats.</p> <p>Disposal of dredged marine sediment was not carried out in accordance with the Management of Dredged/Excavated Sediment. Instead the marine sediment was covered by sand and soil and transported to the Public Fill.</p> <p>White or greyish effluent was discharged directly into Victoria Harbour marine waters from wastewater treatment plant on construction site.</p> <p>In response to the complaint concern, additional water quality monitoring from end November 2015 to mid January 2016 until the post-diaphragm wall construction activities and all bentonite silos and residue bentonite slurry at TS3 were completely removed had been undertaken by the Environmental Team and additional site inspections</p>	<p>Interim investigation report submitted to EPD on 24 November 2015.</p> <p>2<sup>nd</sup> interim investigation report submitted to EPD on 17 December 2015.</p> <p>3<sup>rd</sup> interim investigation report submitted to EPD on 31 December 2015.</p> <p>Final investigation report submitted on 5 February 2016.</p>



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					<p>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&amp;D material disposed.</p> <p>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:</p> <p>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.</p> <p>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.</p>	



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 complaint case (ICC Ref: 2-159316569 4) dated 26 November 2015	26 No 2015	ICC complaint received by ET on 27 November 2015	Construction area outside City Garden Block 11	Noise nuisance due to windblown slapping of a metal onto adjacent barrier at night time	<p>A public complaint regarding noise impact referred by RSS was received by ET on 27 November 2015 (ICC Case Ref.: 2-1593165694 dated 26 November 2015). The complainant reported that noise was emanated from the IECL construction site outside City Garden Block 11 due to the windblown slapping of a metal sheet onto adjacent barrier causing nuisance to nearby residents at night time.</p> <p>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.</p> <p>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.</p>	Final investigation report to be issued on 01 December 2015.



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	<p>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</p> <p>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.</p> <p>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.</p>	<p>1<sup>st</sup> interim report submitted to EPD on 14 December 2015</p> <p>2<sup>nd</sup> interim report submitted to EPD on 4 January 2016</p> <p>EPD advised no comment on 07 January 2015 on the report submitted and case closed.</p>



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>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.</p> <p>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.</p> <p>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</p>	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					watering during excavated material handling near the concerned location. Further follow up inspection was conducted on 17 December 2015 and mitigation measures including covering and watering for idle stockpile and material handling were implemented.	
ICC complaint case (ICC Case Ref: 2-1656689815 dated 14 December 2015	14 December 2015	EPD complaint received by ET on 04 December 2015	Construction area outside City Garden Block 10 and Block 11	Incessant noise emanating from the construction site of the Island East Corridor link that forms part of the Central Wanchai Bypass Project	<p>A public complaint regarding noise impact referred by RSS was received by ET on 16 December 2015 (ICC Case Ref.: 2-1656689815 dated 14 December 2015). The complainant reported that:</p> <p>Incessant noise emanating from the construction site of the Island Eastern Corridor Link that forms part of the Central-Wanchai Bypass Project.</p> <p>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</p>	Final report was issued on 23 December 2015 and case closed.





Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>living in nearby blocks of our estate, especially children and the elderly who have to stay at home for longer hours.</p> <p>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.</p> <p>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.</p>	



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 Environmental 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 substantially 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.	<p>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)</p> <p>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.</p>	Interim investigation report submitted to EPD on 22 January 2016. EPD advised on 17 February no comment on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>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.</p> <p>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.</p>	
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.	<p>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).</p> <p>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.</p> <p>The first complainant on 13 January 2016 enquired the status of follow-up, the complainant reported that the sewage overflow was severe and pose environmental hygiene concern to the</p>	Final investigation report issued on 27 January 2016



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					<p>surroundings.</p> <p>The first complainant on 14 January 2016 reported that the situation was not improved and would escalate the case if not addressed.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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</p>	



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					indicating the association with the Contractor of HY/2009/15 is considered available.  Follow up inspection was conducted during the weekly environmental inspection on 26 January 2016, no further accumulation of wastewater and no particular blockage of the concerned roadside gully at Hung Hing Road was observed. In addition, no overflow from the roadside sewer was observed. Nevertheless, the Contractor of HY/2009/15 was reminded to upkeep the site exit condition to avoid any potential impact to the surroundings.	
EPD complaint case (EPD Case Ref.:H05/RS/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	<p>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).</p> <p>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.</p> <p>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.</p> <p>Concreting for Seawall Reinstatement at TPCWAE was conducted under Contractor of HY/2009/15 on 12 January 2016 and 18 January 2016.</p> <p>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.</p> <p>According to relevant site records and information</p>	Interim investigation report submitted to EPD on 01 February 2016. EPD advised on 17 February no comment on the interim report submitted and case closed.



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>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.</p> <p>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.</p> <p>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.</p>	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref.: H05/RS/000 03169-16 dated 16 February 2016	16 February 2016	EPD complaint received by ET on 16 February 2016	West of HKCEC	Construction work at construction site of CEDD Wan Chai Development Phase II reclamation project around 2200hrs	<p>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:</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>	Interim investigation report submitted to EPD on 23 February 2016.



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





Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					<p>and no particular noise emanating works was observed.</p> <p>Based on the further information provided by the complainant on 15 March 2016, the complainant clarified on 15 March 2016 that Construction noise was emanated from road works located between Lung Wo Road and Lung Wui Road Interface during midnight and has lasted for one and half month resulting in nuisance to nearby residence. On 18 March 2016, the complainant further clarified on 18 March 2016 that the concerned location shall be Lung King Street near the parking spaces for motorcycles and the Contract no. as stated on the publicity board is HK/2012/08. Furthermore, the complainant identified the noise was from power generators. According to the relevant site records provided by RSS, there was neither construction works nor operation of power generators under Contract HK/2012/08 at the concerned location from 1900hrs to 0700hrs during the period from 23 February 2016 to 14 March 2016.</p> <p>Nevertheless, in view of the public concern, the Contractor is recommended to maintain regular maintenance of the plant and equipment deployed to avoid potential nuisance to the nearby public.</p>	



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
EPD Ref.: H05/RS/000 05206-16 dated 10 March 2016	07 March 2016	EPD complaint received by ET on 10 March 2016	Waterfront at Lung King Street	Construction dust, plant exhaust and construction noise generated from the construction work of Contract HK/2012/08 at waterfront of Lung King Street caused nuisance, and the water quality at the waterfront of Lung King Street was becoming worse that accumulation of the floating refuse and foam was found	<p>A public complaint regarding construction dust, plant exhaust, construction noise and water quality referred by EPD was received by ET on 10 March 2016 (EPD Ref.: H05/RS/00005206-16 dated 10 March 2016). The complainant reported that construction dust, plant exhaust and construction noise generated from the construction work of Contract HK/2012/08 at waterfront of Lung King Street caused nuisance, and the water quality at the waterfront of Lung King Street was becoming worse that accumulation of the floating refuse and foam was found.</p> <p>ET confirmed with the Resident Site Staff that soil excavation at ELS area, Zone A2(2), was carried out, where at approx. 100m from the waterfront of Lung King Street from 08:00 hrs to 18:00 hrs on 07 March 2016 under Contract HK/2012/08. Two excavators were involved at that location. Erection of falsework for culvert L was carried out near the waterfront of Lung King Street from 08:00 hrs to 18:00 hrs on 07 March 2016 under Contract HK/2012/08. One lorry crane was involved for lifting falsework elements. Dust suppression measures including the water sprinklers were installed along site haul road.</p> <p>Regularly removed the floating refuse at the waterfront of Lung King Street was conducted by the Contractor of HK/2012/08. The concerned observed floating foam at the waterfront of Lung King Street was found originating from the diverted cooling mains discharge.</p> <p>According to the relevant site records provided by RSS, soil excavation at ELS area, Zone A2(2) was carried out, where at approx.100m from the waterfront of Lung King Street under Contract</p>	Interim investigation report submitted to EPD on 18 March 2016.



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



Complaint Log No.	Date of Complaint	Received From and Received By	Location of Complainant	Nature of Complaint	Outcome	Status
					Contractor was recommended to maintain regular checking of the plants and equipment deployed on site to avoid potential air quality impact to the nearby public and to maintain adequate dust suppression measures on site to avoid potential dust impact to the surroundings. The Contractor was reminded to maintain regular cleaning of floating refuse within the construction site area to avoid potential nuisance to the surroundings. The Contractor was also reminded to maintain the noise mitigation measure if breaking works would be required. The Contractor was also suggested to reflect the observed foam to relevant Cooling Mains owners.	



***Appendix 10.1***

*Construction Programme of Individual Contracts*

Activity ID	Activity Name	OD	Start	Finish	2015	2016				
						Qtr 1		Qtr 2		
						Jan	Feb	Mar	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)	200d	19/01/15 A	05/02/16	Backfilling to formation level for Stage 1B (CH 80 to CH 120)					
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	20d	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 Scaffold 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					
S3C-TS-2000L	Removal of 1st layer of strut/waling	9d	04/12/15 A	05/02/16	Removal of 1st layer of strut/waling					
S3C-TS-2000N	Construction of Bay 10 Slip Road 3 Road Barrier	7d	28/01/16	18/02/16	Construction of Bay 10 Slip Road 3 Road Barrier					
S3C-TS-2030H	Bay 14 CWB and Slip Road 3 Road Barrier	14d	19/11/15 A	18/02/16	Bay 14 CWB and Slip Road 3 Road Barrier					
S3C-TS-2030K	Backfilling to Road formation level from Bay 10 to Bay 14	30d	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	14d	25/01/16*	10/02/16	Bay 15,16 & 17 Slip Road 3 Road Barrier					
S3C-TS-2090D	Bay 15,16 & 17 Slip Road 2 Road Barrier	14d	25/01/16*	10/02/16	Bay 15,16 & 17 Slip Road 2 Road Barrier					
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	9d	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						

Activity ID	Activity Name	OD	Start	Finish	2015	2016				
						Qtr 1		Qtr 2		
						Jan	Feb	Mar	Apr	
Section 8 of the Works - Works in Area 6 (Utilities other than Watermains in Fenwick Pier Street)										
Sewerage Works										
S8-3010	Planter Reinstatement	30d	29/07/15 A	05/02/16	Planter Reinstatement					
S8-3020	Road Reinstatement	21d	25/09/15 A	05/02/16	Road Reinstatement					
Section 9 of the Works - Remaindar of the Works										
Box Culvert Construction										
S9-1070	Backfill the Temporary Water Channel from East to West (BG/BI Connection Point at Water Channel)	30d	02/06/15 A	05/02/16	Backfill the Temporary Water Channel from East to West (BG/BI Connection Point at Water Channel)					
Reprovision of Expo Drive East										
S9-2060	Construction of Retaining Wall Extension to Top of Box Culvert Bay 7	30d	01/02/16*	01/03/16	Construction of Retaining Wall Extension to Top of Box Culvert B					
Waterworks in Area 9										
Abandaned Pipes Removal										
S9-7090	Zone A4-4 Abandoned Pipes P7/P9 Removal Works	30d	14/10/15 A	01/02/16	Zone A4-4 Abandoned Pipes P7/P9 Removal Works					
S9-7100	Zone X1-4a Abandoned Pipes P5 Removal Works/ grouting	14d	27/10/15 A	05/02/16	Zone X1-4a Abandoned Pipes P5 Removal Works/ grouting					
Variation Order No.153 - Design and Construct CWB Bypass Tunnel from CH3246 to CH3278										
Works at Area 8 - CWB Tunnel, Slip Roads 2 & 3, Works in Area 8										
CWB Tunnelling Works (Stage 4: Ch3246 - Ch3278)										
Stage 4 - Tunnel Structure Works (Bay 21 to Bay 22 : CH3246 - CH3278)										
S4-TS-0005	Pile Head Fabrication	15d	18/01/16 A	23/01/16	Pile Head Fabrication					
S4-TS-0010	Bay 21 Base Slab	10d	18/01/16 A	28/01/16	Bay 21 Base Slab					
S4-TS-0020	Bay 22 Base Slab	10d	21/01/16	04/02/16	Bay 22 Base Slab					
S4-TS-0030	Removal of 3rd and 4th layer of Strut/Waling	28d	05/02/16	04/03/16	Removal of 3rd and 4th layer of Strut/Waling					
S4-TS-0040	Bay 21 & 22 Wall	15d	05/03/16	20/03/16	Bay 21 & 22 Wall					
S4-TS-0050	Bay 21 & 22 Wall & OHVD Base Slab	15d	21/03/16	04/04/16	Bay 21 & 22 Wall & OHVD Base Slab					
S4-TS-0060	Bay 21 & 22 OHVD Wall Stem and Top Slab	15d	05/04/16	20/04/16	Bay 21 & 22 OHVD Wall Stem and Top Slab					



- ◆ 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)**

[illegible]



-  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)**

[illegible]



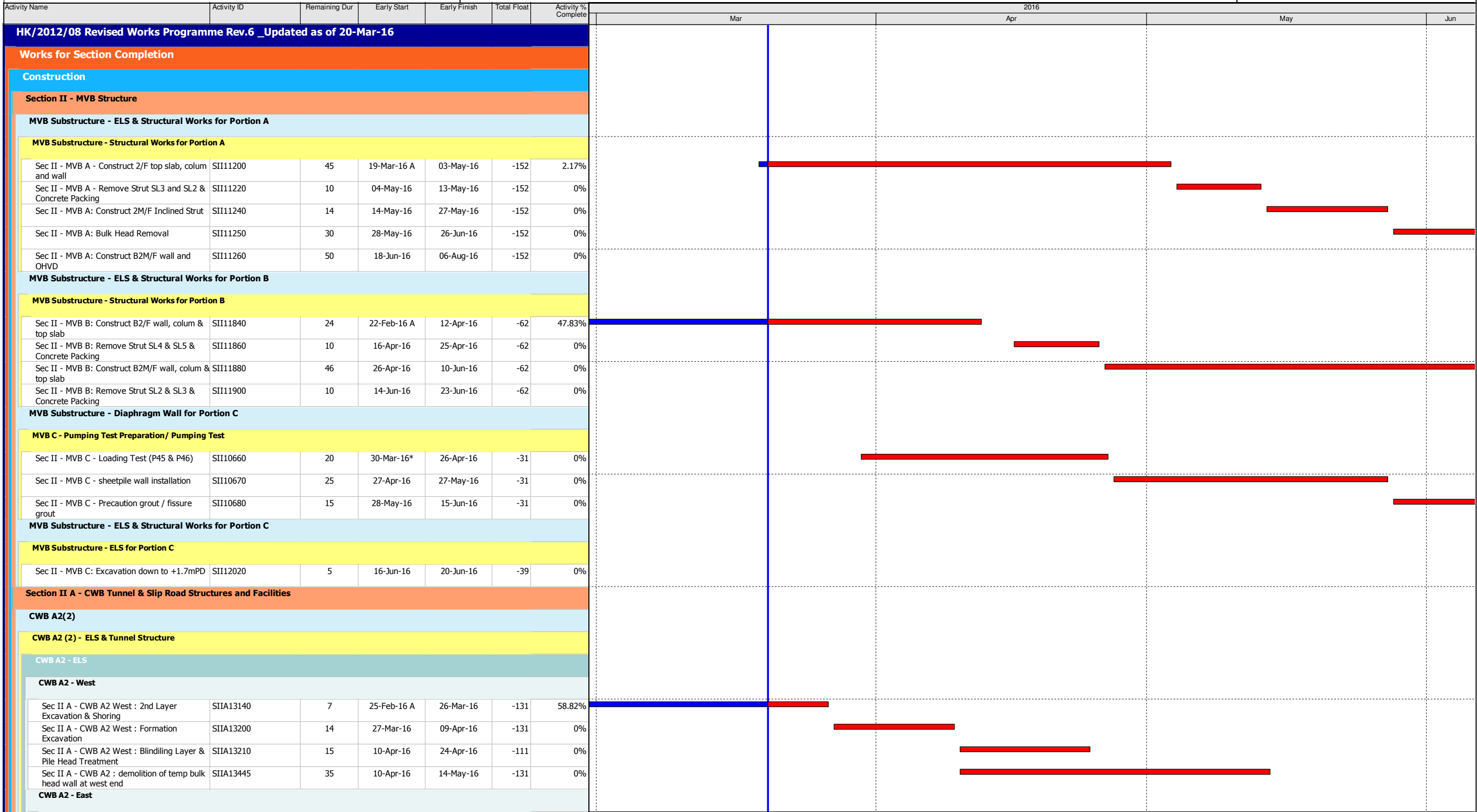
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中國建築-利達聯營  
CHINA STATE - LEADER JOINT VENTURE

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

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Data Date: 20-Mar-16	<div><div><div></div><div></div></div><div>◆ ▼ Current Milestone</div><div><div></div><div></div></div><div>Actual Work</div><div><div></div><div></div></div><div>Critical Remaining Work</div><div><div></div><div></div></div><div>Remaining Work</div><div><div></div><div></div></div><div>Remaining Level of Effort</div></div>	<div>3-Months Rolling Programme for Non-CRIII Area (Ref. to DWP Rev.6)</div>	Date	Revision	Checked	Approved
			30-Mar-16	Rev. 1		



中國建築-利達聯營  
CHINA STATE - LEADER JOINT VENTURE

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

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Activity Name	Activity ID	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2016			
							Mar	Apr	May	Jun
Sec II A - CWB A2 East : 2nd Layer Excavation & Shoring	SIIA13360	7	02-Mar-16 A	26-Mar-16	-112	65%				
Sec II A - CWB A2 East : Formation Excavation	SIIA13400	14	31-Mar-16	13-Apr-16	-116	0%				
Sec IIA - CWB A2 East : Blinding Layer & Pile Heads Treatment	SIIA13420	12	14-Apr-16	27-Apr-16	-92	0%				
Sec IIA - CWB A2 : demolition of temp bulk head wall at East end	SIIA13448	30	24-Mar-16	22-Apr-16	-95	0%				
CWB A2 - Tunnel Structure										
Sec II A - CWB A2 : base, wall, OHVD & roof (bay 1 - Adjacent to Zone A1)	SIIA11700	60	15-May-16	13-Jul-16	-131	0%				
Sec II A - CWB A2 : base, wall, OHVD & roof (bay 2)	SIIA11740	60	29-May-16	27-Jul-16	-131	0%				
Sec II A - CWB A2 : base, wall, OHVD & roof (bay 3)	SIIA12492	60	15-May-16	13-Jul-16	-131	0%				
Sec II A - CWB A2 : base, wall, OHVD & roof (bay 4)	SIIA12494	60	29-May-16	27-Jul-16	-131	0%				
CWB B & A2(1))										
CWB B - ELS & Tunnel Structure										
CWB B - ELS										
CWB B - ELS Stage 1 - West										
Sec II A - CWB B West: 3rd Layer Excavation & Shoring	SIIA13562	5	21-Jan-16 A	24-Mar-16	-125	0%				
Sec II A - CWB B West: 4th Layer Excavation & Shoring	SIIA13582	25	25-Mar-16	18-Apr-16	-125	0%				
Sec II A - CWB B West: Formation Excavation	SIIA13602	4	19-Apr-16	22-Apr-16	-125	0%				
Sec II A - CWB B West: Blinding Layer & Pile Head Treatment	SIIA13622	14	19-Apr-16	02-May-16	-125	0%				
CWB B - ELS Stage 2 - Concrete Plug										
Sec II A - CWB CP & WP: Wet Excavation & Temporary Works	SIIA 15120	32	27-Jan-16 A	20-Apr-16	-76	0%				
Sec II A - CWB CP & WP: Treatment to Concrete Plug	SIIA 15160	12	21-Apr-16	02-May-16	-76	0%				
Sec II A - CWB B: Demolish Sheetpile Bulkhead wall at Concrete Plug	SIIA 15170	14	03-May-16	16-May-16	-76	0%				
Sec II A - CWB CP & WP: Blinding Layer & Cutting of C4 Bulkhead	SIIA 15180	12	17-May-16	28-May-16	-76	0%				
CWB B - Tunnel Structure										
Sec II A - CWB B: base, wall, OHVD & roof (bay 1 - Adjacent to Zone A2)	SIIA13560	85	21-Apr-16	14-Jul-16	-125	0%				
Sec II A - CWB B: base, wall, OHVD & roof (bay 2)	SIIA13600	70	28-Apr-16	06-Jul-16	-125	0%				
Sec II A - CWB B: base, wall, OHVD & roof (bay 3 - Adjacent to C4)	SIIA13660	65	09-May-16	12-Jul-16	-125	0%				
CWB C (W)										
CWB C(W) - ELS & Tunnel Structure										
CWB C(W) - ELS										
CWB C(W) - ELS Stage 1 East										
Sec II A - CWB CW East: 3rd Layer Excavation & Shoring	SIIA12121	18	20-Mar-16	06-Apr-16	-102	0%				
Sec II A - CWB CW East: Formation Excavation	SIIA12141	4	07-Apr-16	10-Apr-16	-102	0%				
Sec II A - CWB CW East: Blinding Layer & Barrette Trimming	SIIA12161	9	11-Apr-16	19-Apr-16	-102	0%				
Sec II A - CWB CW: Demolish Bulkhead at MVB (adj. to bay 3)	SIIA15540	26	20-Apr-16	15-May-16	-102	0%				
CWB C(W) - ELS Stage 2 Concrete Plug										
Sec II A - CWB CW CP: Grouting	SIIA 12150	4	24-Feb-16 A	23-Mar-16	-90	80%				
Sec II A - CWB CW CP: Wet Excavation	SIIA 12170	7	24-Mar-16	30-Mar-16	-90	0%				
Sec II A - CWB CW CP: Treatment to Concrete Plug	SIIA 12190	11	31-Mar-16	10-Apr-16	-90	0%				
Sec II A - CWB CW CP: Cut Sheetpile	SIIA 12210	11	11-Apr-16	21-Apr-16	-90	0%				
Sec II A - CWB CW CP: Blinding Layer & Cutting of C4 Bulkhead	SIIA 12230	12	22-Apr-16	03-May-16	-90	0%				



Activity Name	Activity ID	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2016			
							Mar	Apr	May	Jun
CWB C(W) - Tunnel Structure										
Sec II A - CWB CW: base, wall, OHVD & roof (bay 1)	SIIA12140	60	16-May-16	14-Jul-16	-102	0%				
Sec II A - CWB CW: base, wall, OHVD & roof (bay 2)	SIIA12180	60	17-Jun-16	15-Aug-16	-102	0%				
CWB C (E)										
CWB C(E) - ELS & Tunnel Structure										
CWB C(E) - ELS										
Sec IIA - CWB CE: 2nd Layer Excavation & Shoring	SIIA13162	14	16-Mar-16 A	02-Apr-16	-134	12.5%				
Sec IIA - CWB CE: 3rd Layer Excavation & shoring	SIIA13164	14	03-Apr-16	16-Apr-16	-134	0%				
Sec II A - CWB CE: Formation Excavation	SIIA13165	7	17-Apr-16	23-Apr-16	-134	0%				
Sec II A - CWB CE: Blinding Layer & Barrette Trimming	SIIA13166	11	24-Apr-16	04-May-16	-134	0%				
Sec II A - CWB CE: Demolish Bulkhead at MVB (adj. to bay 3)	SIIA13270	26	05-May-16	30-May-16	-134	0%				
Sec II A - CWB CE: Demolish Bulkhead at C1 Interface	SIIA13290	26	31-May-16	25-Jun-16	-134	0%				
CWB C(E) - Tunnel Structure										
Sec II A - CWB CE: base, wall, OHVD & roof (bay 2)	SIIA13220	60	05-May-16	03-Jul-16	-103	0%				
Sec II A - CWB CE: base, wall, OHVD & roof (bay 1) (after MVB Bulkhead Removal)	SIIA13260	60	31-May-16	29-Jul-16	-108	0%				
CWB C - Exhaust Duct										
CWB C - Exhaust Duct Piling										
Sec II A - Exhaust Duct at Slip Rd3: Set Up & Loading Test	SIIA12860	14	21-Mar-16	06-Apr-16	-67	0%				
CWB C - Exhaust Duct Temp Work & ELS										
Sec II A - Exhaust Duct at Slip Rd3: Temp. Sheetpiling	SIIA12880	21	07-Apr-16	27-Apr-16	-80	0%				
Sec II A - Exhaust Duct at Slip Rd3: Excavation & Shoring	SIIA12900	30	28-Apr-16	27-May-16	-80	0%				
Sec II A - Exhaust Duct at Slip Rd3: Blinding & Capping Plate	SIIA12910	10	28-May-16	06-Jun-16	-80	0%				
Sec II A - Exhaust Duct at Slip Rd3: Demolish Bulkheads	SIIA12920	30	07-Jun-16	06-Jul-16	-80	0%				
CWB C - Exhaust Duct Structural Work										
Sec II A - Exhaust Duct at Slip Rd3: bottom slab, wall and top slab (bay 2)	SIIA12940	30	07-Jun-16	06-Jul-16	-66	0%				
CWB D - Slip Road 1										
CWB D - Slip Road 1 - Dwall Construction & Piling										
Sec II A - CWB SR1: Concrete Plug (MTR TWL)	SIIA12340	12	17-Feb-16 A	31-Mar-16	-65	78.18%				
CWB D - Slip Road 1 - Pumping Test Preparation/ Pumping Test										
Sec II A - CWB SR1: Sonic Test for Dwall	SIIA12380	43	30-Dec-15 A	01-May-16	1004	28.33%				
Sec II A - CWB SR1: Install dewatering/ recharging/ observation wells	SIIA12400	54	20-Mar-16	12-May-16	-72	0%				
CWB D - Slip Road 1 - ELS & Tunnel Structure										
CWB D - Slip Road 1 - ELS										
CWB D - SR1 - ELS - East										
Sec II A - CWB SR1 East: 2nd Layer Excavation & Shoring	SIIA 12482	12	16-Mar-16 A	31-Mar-16	-93	25%				
Sec II A - CWB SR1 East: Formation Excavation	SIIA 12502	3	01-Apr-16	03-Apr-16	-93	0%				
Sec II A - CWB SR1 East: Blinding & Pile Head Treatment	SIIA 12522	10	04-Apr-16	13-Apr-16	-50	0%				
CWB D - SR1 - ELS - Middle										
Sec II A - CWB SR1 Middle: 2nd Layer Excavation & Shoringg	SIIA 12530	18	15-Mar-16 A	06-Apr-16	-48	57.14%				
Sec II A - CWB SR1 Middle: 3rd Layer Excavation & Shoring	SIIA 12550	10	07-Apr-16	16-Apr-16	-48	0%				





Activity Name	Activity ID	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2016			
							Mar	Apr	May	Jun
Sec II A - CWB SR1 Middle: Formation Excavation	SIIA 12570	2	17-Apr-16	18-Apr-16	-48	0%				
Sec II A - CWB SR1 Middle: Blinding Layer & Pile Head Treatment	SIIA 12590	10	13-May-16	22-May-16	-72	0%				
CWB D - SR1 - ELS - West										
Sec II A - CWB SR1 West: 1st Layer Excavation & Shoring	SIIA 12600	8	01-Apr-16	08-Apr-16	-65	0%				
Sec II A - CWB SR1 West: 2nd Layer Excavation & Shoring	SIIA 12620	8	09-Apr-16	16-Apr-16	-65	0%				
Sec II A - CWB SR1 West: 3rd Layer Excavation & Shoring	SIIA 12640	8	17-Apr-16	24-Apr-16	-65	0%				
Sec II A - CWB SR1 West: Formation Excavation	SIIA 12660	3	25-Apr-16	27-Apr-16	-65	0%				
Sec II A - CWB SR1 West: Blinding Layer	SIIA 12680	1	28-Apr-16	28-Apr-16	-65	0%				
CWB D - Slip Road 1 - Tunnel Structure										
Sec II A - CWB SR1: base, wall & roof (bay 1)	SIIA12500	30	04-Apr-16	03-May-16	-74	0%				
Sec II A - CWB SR1: base, wall & roof (bay 2)	SIIA12520	30	21-Apr-16	20-May-16	-74	0%				
Sec II A - CWB SR1: base, wall & roof (bay 3)	SIIA12540	30	08-May-16	06-Jun-16	-74	0%				
Sec II A - CWB SR1: base, wall & roof (bay 4)	SIIA12560	30	25-May-16	23-Jun-16	-74	0%				
Sec II A - CWB SR1: base, wall & roof (bay 5)	SIIA12565	30	11-Jun-16	10-Jul-16	-74	0%				
CWB D - Slip Road 1 - Trough / Retaining Wall										
CWB D - Slip Road 1 - Trough/Retaining Wall Temp Work & ELS										
Sec II A - CWB SR1 Trough & RW: Preboring for installing Sheetpile (120 nos@ 3 nos./day)	SIIA12740	20	17-Mar-16 A	16-Apr-16	-93	16.67%				
Sec II A - CWB SR1 Trough & RW: install sheetpile	SIIA12760	21	28-Mar-16	25-Apr-16	-93	0%				
Sec II A - CWB SR1 Trough & RW: Excavation & Shoring	SIIA12780	20	26-Apr-16	20-May-16	-93	0%				
CWB D - Slip Road 1 - Trough/Retaining Wall Structure										
Sec II A - CWB SR1 Trough & RW: Trough Structure (bay 1)	SIIA12800	18	21-May-16	11-Jun-16	-93	0%				
Sec II A - CWB SR1 Trough & RW: Trough Structure (bay 2)	SIIA13720	18	06-Jun-16	27-Jun-16	-93	0%				
Sec II A - CWB SR1 Trough & RW: Retaining Walls RW3 (bay 1)	SIIA13800	15	17-Jun-16	05-Jul-16	-93	0%				
Section III - Road D11 & Part of Road P2, Area 4, Implement 1st Stage ITA										
Roadwork & Utilities										
Remaining Works for Handing Over Area 4										
Utilities	SIII11080	23	29-Feb-16 A	20-Apr-16	13	42.5%				
Remaining Roadwork at West	SIII11100	36	20-Feb-16 A	06-May-16	0	40%				
Others	SIII11120	7	07-May-16	16-May-16	0	0%				
Works after the Box Culvert Reinstatement										
[Summary] reinstatement of Box Culvert K	SIII10240	76	15-Jun-16	12-Sep-16	-68	0%				
Box Culvert L1 & FRP-L - Bay 8										
Box Culvert L1 & FRP-L - Bay 8 Structure										
Sec VI C - Culvert L - Diversion of flow from temp channel into Cul L	CUL10252	2	24-Mar-16	25-Mar-16	40	0%				
Culvert L - Bay 8 - Temporary Works for Flow Diversion & Box Culvert Construction	CUL10260	31	03-Feb-16 A	29-Apr-16	14	43.64%				
Culvert L - bay 8 - construct pile cap	CUL11320	25	30-Apr-16	31-May-16	14	0%				
Culvert L - bay 8 - construct base slab	CUL11322	25	01-Jun-16	30-Jun-16	14	0%				
Box Culvert L1 & FRP-L - Bay 12 to 13										
Box Culvert L1 & FRP-L - Bay 12 to 13 Piling										
Culvert L - bay 13 - construct pre-bored H-pile (PC10 & PC11)	CUL12356	32	22-Feb-16 A	30-Apr-16	-98	40.74%				



Activity Name	Activity ID	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2016			
							Mar	Apr	May	Jun
Box Culvert L1 & FRP-L - Bay 12 to 13 Temp Work & ELS										
Culvert L - bay 12 & 13 - pile head treatment and construct pile cap PC9, PC10 & PC11	CUL12480	90	03-May-16	18-Aug-16	-63	0%				
Box Culvert L1 & FRP-L - Bay 12 to 13 Structure										
Culvert L - bay 12 & 13 - Construct Precast Units (off site)	CUL12545	75	16-May-16*	12-Aug-16	-58	0%				
Section VI C - Area 3, 6, 8A & 8C										
Area 8A & 8C - Seawall Modification										
Modification of Seawall										
Modification of Seawall - Zone 1 & 2										
Sec VIC - Zone 1: Working Platform & P7 to P17, P23 & P24	PRS10060	24	21-Mar-16*	21-Apr-16	-124	0%				
Area 8A - MTR Pump Room Clearance & Handover										
Sec VI C - Clearance of pump house for Handover	PRS-1060	5	16-Apr-16	21-Apr-16	-111	0%				
Area 6 - Box Culvert bay 5-6										
Sec VI C - Culvert L - bay 5, 6 - backfill to +4.0mPD	CUL11787	10	22-Oct-15 A	31-Mar-16	0	77.78%				
Sec VI C - backfill to formation level at Area 6	SVIC10020	7	24-Mar-16	31-Mar-16	0	0%				
Section VI D - Area 8B & 10										
WDII Box 1 Construction										
WDII Box 1 Existing Pile Head and Dry Dock										
Sec VI D - Precast Box 1 (bottom slab and temp bulk head wall)	WD-C3032	62	31-Mar-16*	18-Jun-16	0	0%				
Sec VID - Precast Box Beam	WD-C3052	40	16-Apr-16	03-Jun-16	-37	0%				
WDII Box I Existing Pile Head Treatment										
Sec VIC - Pile Head at Pile B3	PRS10300	5	09-Mar-16 A	25-Mar-16	-106	77.27%				
Sec VIC - Pile Head at Pile B4	PRS10320	14	26-Mar-16	15-Apr-16	-106	0%				
WDII Box 1 ELS										
Sec VIC - Excavation at Zone 3	WD-C3994	9	27-Apr-16	07-May-16	-124	0%				
Sec VIC - Removal of Platform of Bored Pile	WD-C3995	2	09-May-16	10-May-16	-124	0%				
Sec VIC - Install Column, C1, Struct S1 & RS1	WD-C3998	10	11-May-16	23-May-16	-124	0%				
Sec VIC - Excavation of Fluid	WD-C4000	8	24-May-16	01-Jun-16	-124	0%				
Sec VIC - Excavation of Rockfill to -7.5mPD	WD-C4020	4	02-Jun-16	06-Jun-16	-124	0%				
Sec VIC - 2nd Layer of Strut	WD-C4040	7	07-Jun-16	15-Jun-16	-124	0%				
Sec VIC - Excavation down to -11.5mPD	WD-C4060	4	16-Jun-16	20-Jun-16	-124	0%				
Section IV - Slip Road 3										
Roadwork & Utilities (Lung King Street)										
Stage 1 - MH1.2 to MH1.3 Road & Drainage	SIV11000	45	21-Mar-16*	18-May-16	-108	0%				
Stage 2 - MH1.3 to MH1.4 Road & Drainage	SIV11020	45	19-May-16	12-Jul-16	-108	0%				
Section VII - Remainder Works										
Promenade Seawall Parapet Construction										
Sec VII - construct block seawall mass concrete coping & backfill to pavement formation	SVII10400	120	28-May-16*	20-Oct-16	39	0%				
Section VIII - Landscape Softworks										
Soft Landscaping Works										
Sec VIII - Trees Planting	SVIII10040	180	21-Mar-16	28-Oct-16	0	0%				



Activity Name	Activity ID	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2016						
<div>Section X - Protection &amp; Preservation of Trees</div> <div>Soft Landscaping Works</div> <div>Sec X - Protection &amp; Preservation of TreesSX1002048931-Jan-13 A21-Jul-17070.04%</div> <div>VO : Construction of Box 4A &amp; 4B</div> <div>Box 4A</div> <div>Concrete Fill with 300 dia. carrier drain (Approx. 50m)4A100002106-Jun-1630-Jun-16-600%</div> <div>Internal Suspended Slab &amp; Internal Wall4A100203017-Jun-1622-Jul-16-600%</div>							Mar		Apr		May		Jun



MU66

CWB - MU66 Programme Layout

31-Mar-16 16:53

Activity ID	Activity Name	Physical % Complete	Original Duration	Start	Finish	Total Float	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
HY/2009/15 - Works Programme Update 20 March 2016																		
Stage and Section Completion																		
KD_5745	KD10 - Completion of Section 5, (18634d)	0%	0d		25-Mar-16*	-142d												
KD_5740	KD9 - Completion of Section 4, (1739d)	0%	0d		11-Jun-16*	-344d												
KD_5750	KD11 - Completion of Section 6, (1949d)	0%	0d		12-Jun-16*	-135d												
TPCWAW																		
TPCWAW ELS Works - East Section																		
S6_6180	East excavation to formation	100%	85d	18-Sep-15 A	24-Dec-15 A													
S5_61070	Demolition of bulkhead wall TPCWAE/TPCWAW	100%	34d	06-Dec-15 A	09-Jan-16 A													
TPCWAW- CCT RC Structure, Base Slab																		
S5_60600	Waterproofing + Base slab Bay 1 (incl. removal of 7th layer struts after casting of base slab)	100%	15d	03-Dec-15 A	23-Dec-15 A													
S5_60620	Waterproofing + Base slab Bay 5	100%	11d	05-Dec-15 A	29-Dec-15 A													
S5_60625	Waterproofing + Base slab Bay 6	100%	11d	16-Dec-15 A	19-Jan-16 A													
S5_60630	Waterproofing + Base slab Bay 7	100%	7d	07-Jan-16 A	05-Feb-16 A													
S5_60635	Waterproofing + Base slab Bay 8	100%	6d	12-Jan-16 A	05-Feb-16 A													
S5_61065	Waterproofing + Base slab Bay 9 (stitching with TPCWAE)	100%	6d	15-Jan-16 A	05-Feb-16 A													
TPCWAW- CCT RC Structure, Wall																		
S5_60675	Wall Bay 2 (+ reprofing and removal of 5th & 6th struts)	100%	10d	10-Dec-15 A	05-Jan-16 A													
S5_60680	Wall Bay 3 (+ reprofing and removal of 5th & 6th struts)	100%	21d	10-Dec-15 A	07-Jan-16 A													
S5_60670	Wall Bay 1 (+ reprofing and removal of 5th & 6th struts)	100%	21d	15-Dec-15 A	10-Jan-16 A													
S5_60685	Wall Bay 4 (+ reprofing and removal of 5th & 6th struts)	100%	22d	20-Dec-15 A	11-Jan-16 A													
S5_60690	Wall Bay 5 (+ removal of 5th strut)	100%	10d	02-Jan-16 A	29-Jan-16 A													
S5_60695	Wall Bay 6 (+ removal of 5th strut)	100%	7d	21-Jan-16 A	25-Feb-16 A													
S5_60700	Wall Bay 7 (+ removal of 5th strut)	100%	8d	16-Feb-16 A	25-Feb-16 A													
S5_60705	Wall Bay 8 (+ removal of 5th strut)	100%	9d	16-Feb-16 A	25-Feb-16 A													
S5_61075	Wall Bay 9 (+ removal of 5th strut)	100%	8d	16-Feb-16 A	25-Feb-16 A													
TPCWAW -Maintenance Walkway																		
S6_9085	TPCWAW - Maintenance walkway / profile barrier	86.96%	23d	20-Dec-15 A	22-Mar-16	82d												

Remaining Work

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Summary

Actual Work

China State Construction Engineering (Hong Kong) Ltd.

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

WORKS PROGRAMME UPDATE

1 of 3

Prepared by

Quartz Jeung

Revision

Date

20-Mar-16

Progress Update

(based on WP Rev. N-3rd Submission)

Checked

WCL

Approved

31-Mar-16 16:53

中國建築工程(香港)有限公司

CHINA STATE CONSTRUCTION ENGINEERING (HONG KONG) LTD.

Remaining Work

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Summary

Actual Work

1 of 3

China State Construction Engineering (Hong Kong) Ltd.

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

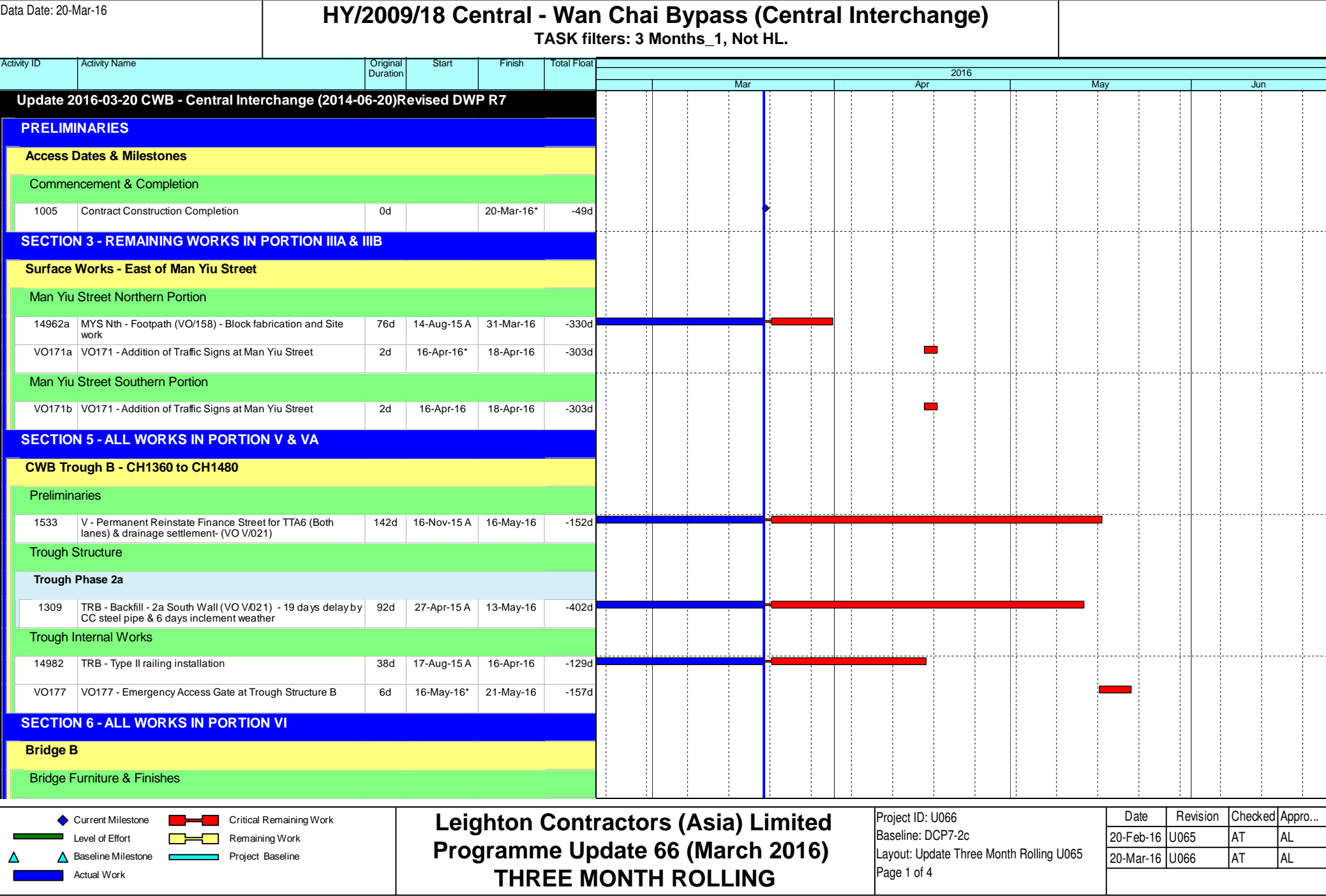
WORKS PROGRAMME UPDATE

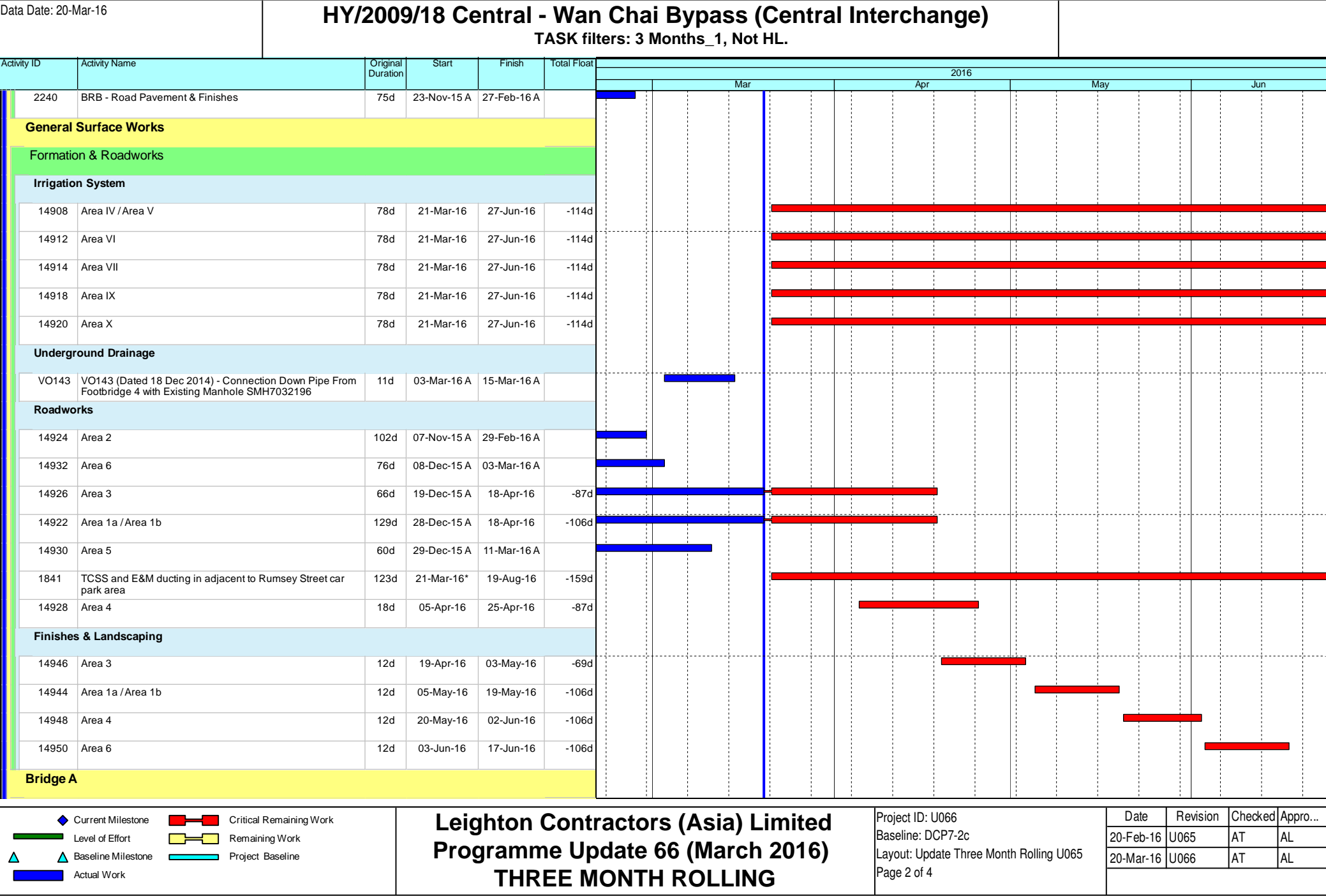
Date	Prepared by	Checked	Approved
20-Mar-16	Quartz Jeung	WC	WSL
	Revision		
	Progress Update		
	(based on WP Rev. N-3rd Submission)		

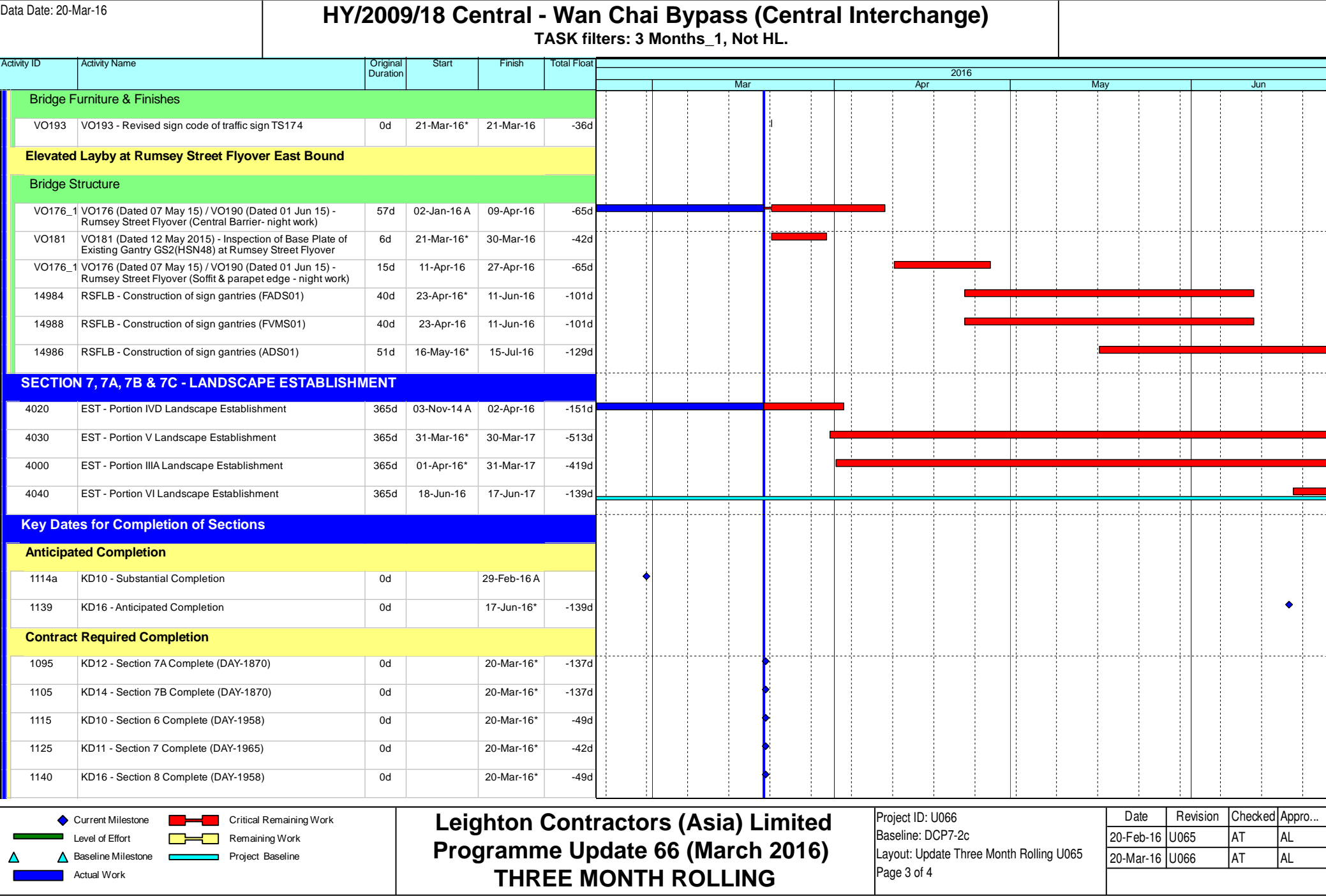
Activity ID	Activity Name	Physical % Complete	Original Duration	Start	Finish	Total Float	2016	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>TPCWAU- CCT RC Structure, OHVD</b>																			
S5_60755	OHVD Bay 4	100%	12d	24-Dec-15 A	25-Jan-16 A														
S5_60740	OHVD Bay 1	100%	12d	23-Dec-15 A	21-Jan-16 A														
S5_60745	OHVD Bay 2	100%	12d	31-Dec-15 A	18-Jan-16 A														
S5_60750	OHVD Bay 3	100%	12d	02-Jan-16 A	18-Jan-16 A														
S5_60760	OHVD Bay 5	100%	12d	05-Jan-16 A	25-Jan-16 A														
S5_61080	OHVD Bay 6	100%	9d	20-Jan-16 A	16-Feb-16 A														
S5_61085	OHVD Bay 7	100%	9d	12-Feb-16 A	28-Feb-16 A														
S5_61095	OHVD Bay 9	100%	9d	12-Feb-16 A	28-Feb-16 A														
S5_61090	OHVD Bay 8	100%	9d	16-Feb-16 A	28-Feb-16 A														
S5_61100	OHVD Bay 10	100%	7d	16-Feb-16 A	26-Feb-16 A														
S5_61110	Shaft B Reinstatement - OHVD	0%	20d	20-Feb-16 A	08-Apr-16	64d													
<b>TPCWAU- CCT RC Structure, Top Slab + Waterproofing</b>																			
S5_60815	Top slab Bay 2	100%	10d	08-Jan-16 A	02-Feb-16 A														
S5_60820	Top slab Bay 3	100%	10d	11-Jan-16 A	16-Feb-16 A														
S5_60810	Top slab Bay 1	100%	11d	19-Jan-16 A	23-Feb-16 A														
S5_60825	Top slab Bay 4	100%	11d	19-Jan-16 A	24-Feb-16 A														
S5_61105	Shaft B Reinstatement - Top Slab	100%	15d	14-Feb-16 A	29-Feb-16 A														
S5_60930	Top slab Bay 5	100%	10d	19-Feb-16 A	29-Feb-16 A														
S5_60835	Top slab Bay 6	100%	12d	20-Feb-16 A	02-Mar-16 A														
S5_60840	Top slab Bay 7	100%	7d	20-Feb-16 A	05-Mar-16 A														
S5_60845	Top slab Bay 8	100%	16d	20-Feb-16 A	05-Mar-16 A														
S5_60865	Top slab Bay 9	100%	15d	20-Feb-16 A	08-Mar-16 A														
S5_60875	Top slab Bay 10	0%	5d	20-Feb-16 A	25-Mar-16	-140d													
S6_9055	Provide Access to WDI Contractor for bulkhead wall removal	100%	0d		29-Feb-16 A														
S6_9135	Completion of Section 5 - TPCWAU Area (KD10), below -20mPD	0%	0d		25-Mar-16	-142d													
S5_61120	Provide access to CWB (CC) Contractor - TPCWAU Area	0%	0d		28-Apr-16	45d													
<b>TPCWAU - King Post Load Transfer / Waterproofing on Top Slab</b>																			
S6_9076	TPCWAU King post load transfer + waterproofing (except Bay 10)	100%	26d	04-Mar-16 A	29-Mar-16 A														
S5_61115	TPCWAU waterproofing - Bay 10	100%	2d	09-Mar-16 A	10-Mar-16 A														
<div> <div>Remaining Work</div> <div>Actual Work</div> <div>Remaining Work</div> <div>Critical Remaining Work</div> <div>Milestone</div> <div>Summary</div> <div>Actual Work</div> </div>																			
<div> <div>Prepared by Quartz Aquino</div> <div>Revision</div> <div>Progress Update</div> <div>(based on WP Rev. N-3rd Submission)</div> <div>Checked</div> <div>WC</div> <div>Approved</div> <div>WSL</div> </div>																			
<div> <div>China State Construction Engineering (Hong Kong) Ltd.</div> <div>Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel ( Causeway Bay Typhoon Shelter Section )</div> <div>WORKS PROGRAMME UPDATE</div> </div>																			
<div> <div>2 of 3</div> <div>中國建築工程(香港)有限公司</div> <div>CHINA STATE CONSTRUCTION ENGINEERING HONG KONG LTD.</div> </div>																			











Data Date: 20-Mar-16		HY/2009/18 Central - Wan Chai Bypass (Central Interchange)							
		TASK filters: 3 Months_1, Not HL.							
Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2016			
						Mar			
						Apr			
						May			
						Jun			
Portion Handover Dates									
Anticipated Handover									
2960a	Portion IIIA Handover - Remaining (KD3 + 28 days) - (EOT 26.5 days added)	0d		18-Apr-16*	-382d				
Contract Required Handover									
3096	Portion VI Handover (KD10 + 28 days)	0d		20-Mar-16*	-21d				





Activity ID	Activity Name	Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015		2016											
										January			February			March					
								20	27	03	10	17	24	31	07	14	21	28	06	13	20
0513-3060	APS Basement (Bay 21-South) - Staircase Landing 8 > Staircase Landing 12	20	21-Dec-15	14-Jan-16	21-Dec-15	14-Jan-16	0	APS Basement (Bay 21-South) - Staircase Landing 8 > Staircase Landing 12													
0513-3080	Tunnel Level - South Side Additional Beam at Bay 21	5	09-Jan-16	14-Jan-16	09-Jan-16	14-Jan-16	0	Tunnel Level - South Side Additional Beam at Bay 21													
0513-3082	Remedial Works - Panel installation	3	15-Jan-16	18-Jan-16	15-Jan-16	18-Jan-16	0	Remedial Works - Panel installation													
0513-3580	Completion of Outstanding Works atAPS & Tunnel	0		18-Jan-16		18-Jan-16	0	◆ Completion of Outstanding Works atAPS & Tunnel													
05.1.5 - EVB Sub-structure & Tunnel																					
0515-1120	EVB Basement - Col/Partition Wall (Reb. Fix) > Zone 1A : GL1-2/A-E, 2-3/B-E, 3-	0	20-Dec-15	20-Dec-15	31-Dec-15	31-Dec-15		VB Basement - Col/Partition Wall (Reb. Fix) > Zone 1A : GL1-2/A-E, 2-3/B-E, 3-6/C-F, 4-6/F-J													
0515-1140	EVB Basement - Col/Partition Wall (Fwk) > Zone 1A to Mezz (-1.40) Soffit	0	20-Dec-15	20-Dec-15	31-Dec-15	31-Dec-15		VB Basement - Col/Partition Wall (Fwk) > Zone 1A to Mezz (-1.40) Soffit													
0515-1160	EVB Basement - Col/Partition Wall (Conc) > Zone 1A to Mezz (-1.40) Soffit	0	20-Dec-15	20-Dec-15	12-Nov-19	12-Nov-19		VB Basement - Col/Partition Wall (Conc) > Zone 1A to Mezz (-1.40) Soffit													
0515-1180	EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Falsework/Fwk) > Zone 1A	0	20-Dec-15	20-Dec-15	12-Nov-19	12-Nov-19		VB Basement - Mezz Slab & Beam (Lv -1.4) - (Falsework/Fwk) > Zone 1A													
0515-1200	EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Reb. Fix) > Zone 1A	0	20-Dec-15	20-Dec-15	12-Nov-19	12-Nov-19		Basement - Mezz Slab & Beam (Lv -1.4) - (Reb. Fix) > Zone 1A													
0515-1220	EVB Basement - Mezz Slab & Beam (Lv -1.4) - (Conc) > Zone 1A	0	20-Dec-15	20-Dec-15	12-Nov-19	12-Nov-19		B Basement - Mezz Slab & Beam (Lv -1.4) - (Conc) > Zone 1A													
0515-1300	EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Falsework/Fwk) > Zone 2A	0	20-Dec-15	20-Dec-15	12-Nov-19	12-Nov-19		B Basement - Mezz Slab & Beam (Lv +2.65) - (Falsework/Fwk) > Zone 2A													
0515-1320	EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Reb. Fix) > Zone 2A	0	20-Dec-15	20-Dec-15	12-Nov-19	12-Nov-19		B Basement - Mezz Slab & Beam (Lv +2.65) - (Reb. Fix) > Zone 2A													
0515-1340	EVB Basement - Mezz Slab & Beam (Lv +2.65) - (Conc) > Zone 2A	0	20-Dec-15	20-Dec-15	12-Nov-19	12-Nov-19		B Basement - Mezz Slab & Beam (Lv +2.65) - (Conc) > Zone 2A													
0515-1720	EVB Basement - Roof Slab (Falsework/Fwk) > Zone 2B : GL1-6/A-E	0	20-Dec-15	20-Dec-15	31-Dec-15	31-Dec-15		VB Basement - Roof Slab (Falsework/Fwk) > Zone 2B : GL1-6/A-E													
0515-1740	EVB Basement - Roof Slab (Reb Fix) > Zone 2B : GL1-6/A-E	0	20-Dec-15	20-Dec-15	31-Dec-15	31-Dec-15		VB Basement - Roof Slab (Reb Fix) > Zone 2B : GL1-6/A-E													
0515-1760	EVB Basement - Roof Slab (Conc) > Zone 2B : GL1-6/A-E	0	20-Dec-15	20-Dec-15	31-Dec-15	31-Dec-15		EVB Basement - Roof Slab (Conc) > Zone 2B : GL1-6/A-E													
1051-3221	Demoloition Preparation for D-Wall - South - (Zone 4A-5A)	0	20-Dec-15	20-Dec-15	22-Dec-15	22-Dec-15		for D-Wall - South - (Zone 4A-5A)													
1051-3222	Demolition of D-Wall > South - (Zone 4A-5A)	0	20-Dec-15	20-Dec-15	22-Dec-15	22-Dec-15		n of D-Wall > South - (Zone 4A-5A)													
1051-3223	CJ Preparation for South Wall along D-Wall - (Zone 4A-5A)	10	21-Dec-15	02-Jan-16	22-Dec-15	04-Jan-16	1	CJ Preparation for South Wall along D-Wall - (Zone 4A-5A)													
1051-3224	Construction of South Wall along D-Wall + Stitiching to Roof Slab - (Zone 4A-5A)	7	04-Jan-16	11-Jan-16	05-Jan-16	12-Jan-16	1	Construction of South Wall along D-Wall + Stitiching to Roof Slab - (Zone 4A-5A)													
1051-3226	Demolition of D-Wall > South - (Zone 3A)	0	20-Dec-15	20-Dec-15	05-Jan-16	05-Jan-16		th - (Zone 3A)													
1051-3227	CJ Preparation for South Wall along D-Wall - (Zone 3A)	0	21-Dec-15	21-Dec-15	12-Jan-16	12-Jan-16	18	CJ Preparation for South Wall along D-Wall - (Zone 3A)													
1051-3228	Construction of South Wall along D-Wall + Stitiching to Roof Slab - (Zone 3A)	7	21-Dec-15	29-Dec-15	13-Jan-16	20-Jan-16	18	Construction of South Wall along D-Wall + Stitiching to Roof Slab - (Zone 3A)													
1051-3240	Demolition of D-Wall > North - (Zone 2A)	7	04-Jan-16	11-Jan-16	05-Jan-16	12-Jan-16	1	Demolition of D-Wall > North - (Zone 2A)													
1051-3250	CJ Preparation for North Wall along D-Wall - (Zone 2A)	7	09-Jan-16	16-Jan-16	13-Jan-16	20-Jan-16	3	CJ Preparation for North Wall along D-Wall - (Zone 2A)													
1051-3260	Construction of North Wall along D-Wall + Stitiching to Roof Slab - (Zone 2A)	7	12-Jan-16	19-Jan-16	13-Jan-16	20-Jan-16	1	Construction of North Wall along D-Wall + Stitiching to Roof Slab - (Zone 2A)													
1051-3360	CJ Preparation for North Wall along D-Wall - (Zone 5A)	0	20-Dec-15	20-Dec-15	11-Feb-16	11-Feb-16		D-Wall - (Zone 5A)													
1051-3370	Construction of North Wall along D-Wall + Stitiching to Roof Slab - (Zone 5A)	0	20-Dec-15	20-Dec-15	11-Feb-16	11-Feb-16		all along D-Wall + Stitiching to Roof Slab - (Zone 5A)													
1051-3430	Complete Demolition of D-Wall after Removal of TA23	3	04-Jan-16	06-Jan-16	11-Jan-16	13-Jan-16	6	Complete Demolition of D-Wall after Removal of TA23													
1051-3440	Complete Wall & Stair along TA23	6	07-Jan-16	13-Jan-16	14-Jan-16	20-Jan-16	6	Complete Wall & Stair along TA23													
1051-3441	Excavation at North Side D-Wall - (TA24-25)	0	20-Dec-15	20-Dec-15	11-Feb-16	11-Feb-16		25)													
1051-3530	Demolition of D-Wall > North - (Zone 3A-4A)	0	20-Dec-15	20-Dec-15	11-Feb-16	11-Feb-16		4A)													
1051-3540	CJ Preparation for North Wall along D-Wall - (Zone 3A-4A)	0	20-Dec-15	20-Dec-15	11-Feb-16	11-Feb-16		all along D-Wall - (Zone 3A-4A)													
1051-3550	Construction of North Wall along D-Wall + Stitiching to Roof Slab - (Zone3A-4A)	0	20-Dec-15	20-Dec-15	11-Feb-16	11-Feb-16		rth Wall along D-Wall + Stitiching to Roof Slab - (Zone3A-4A)													
1051-3556	Site preparation and plant mobilization	0	20-Dec-15	20-Dec-15	30-Nov-15	30-Nov-15		obilization													
1051-3560	Connection to EVA (C19) - Install Pipe Pile (45nos)	9	21-Dec-15	02-Jan-16	30-Nov-15	09-Dec-15	-18	Connection to EVA (C19) - Install Pipe Pile (45nos)													
1051-3570	Connection to EVA (C19) - Place sand in the pipe pile	1	02-Jan-16	02-Jan-16	10-Dec-15	10-Dec-15	-18	Connection to EVA (C19) - Place sand in the pipe pile													
1051-3580	Connection to EVA (C19) - Extract the pipe pile	3	04-Jan-16	06-Jan-16	11-Dec-15	14-Dec-15	-18	Connection to EVA (C19) - Extract the pipe pile													
1051-3590	Connection to EVA (C19) - Install sheet pile in pipe pile	2	07-Jan-16	08-Jan-16	15-Dec-15	16-Dec-15	-18	Connection to EVA (C19) - Install sheet pile in pipe pile													
1051-3600	Connection to EVA (C19) - Install grout tube	6	09-Jan-16	15-Jan-16	17-Dec-15	23-Dec-15	-18	Connection to EVA (C19) - Install grout tube													
1051-3603	Connection to EVA (C19) - Grouting	3	16-Jan-16	19-Jan-16	24-Dec-15	28-Dec-15	-18	Connection to EVA (C19) - Grouting													
1051-3605	Connection to EVA (C19) - Excavate the rock fill	3	04-Jan-16	06-Jan-16	18-Dec-15	21-Dec-15	-12	Connection to EVA (C19) - Excavate the rock fill													
1051-3606	Connection to EVA (C19) - Place mass concrete block	5	07-Jan-16	12-Jan-16	22-Dec-15	28-Dec-15	-12	Connection to EVA (C19) - Place mass concrete block													
1051-3611	Connection to EVA (C19) - Erection of working platform	1	20-Jan-16	20-Jan-16	29-Dec-15	29-Dec-15	-18	Connection to EVA (C19) - Erection of working platform													
1051-3621	Connection to EVA (C19) - Drill dewatering hole at area A and B	1	21-Jan-16	21-Jan-16	30-Dec-15	30-Dec-15	-18	Connection to EVA (C19) - Drill dewatering hole at area A and B													
1051-3631	Connection to EVA (C19) - Drill 3 holes at top of each area and investigate	1	21-Jan-16	21-Jan-16	30-Dec-15	30-Dec-15	-18	Connection to EVA (C19) - Drill 3 holes at top of each area and investigate													

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 )

Page 2 of 12

Activity ID	Activity Name	emainir Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015		2016											
										January						February					
										20	27	03	10	17	24	31	07	14	21	28	06
										13	20										
	1051-3641	Connection to EVA (C19) - Drill 3 holes at middle of each area and investigate	1	21-Jan-16	21-Jan-16	30-Dec-15	30-Dec-15	-18													
	1051-3651	Connection to EVA (C19) - Drill 3 holes at bottom of each area and investigate	1	21-Jan-16	21-Jan-16	30-Dec-15	30-Dec-15	-18													
	1051-3661	Connection to EVA (C19) - Core hole for saw cut	3	22-Jan-16	25-Jan-16	31-Dec-15	04-Jan-16	-18													
	1051-3671	Connection to EVA (C19) - Saw cut the bulkhead wall	5	26-Jan-16	30-Jan-16	05-Jan-16	09-Jan-16	-18													
	1051-3681	Connection to EVA (C19) - Remove the broken concrete	1	01-Feb-16	01-Feb-16	11-Jan-16	11-Jan-16	-18													
	1051-3691	Connection to EVA (C19) - Re-bar fixing	2	02-Feb-16	03-Feb-16	12-Jan-16	13-Jan-16	-18													
	1051-3701	Connection to EVA (C19) - Erection of formwork	2	04-Feb-16	05-Feb-16	14-Jan-16	15-Jan-16	-18													
	1051-3711	Connection to EVA (C19) - Concreting	1	06-Feb-16	06-Feb-16	16-Jan-16	16-Jan-16	-18													
	1051-3721	Connection to EVA (C19) - Removal of formwork	1	11-Feb-16	11-Feb-16	18-Jan-16	18-Jan-16	-18													
	1051-3731	Connection to EVA (C19) - Erection of falsework	2	12-Feb-16	13-Feb-16	19-Jan-16	20-Jan-16	-18													
	1051-3741	Connection to EVA (C19) - Rebar fixing	2	15-Feb-16	16-Feb-16	21-Jan-16	22-Jan-16	-18													
	1051-3751	Connection to EVA (C19) - Erection of formwork	2	17-Feb-16	18-Feb-16	23-Jan-16	25-Jan-16	-18													
	1051-3761	Connection to EVA (C19) - Concreting	1	19-Feb-16	19-Feb-16	26-Jan-16	26-Jan-16	-18													
	1051-3771	Connection to EVA (C19) - Removal of formwork	1	20-Feb-16	20-Feb-16	27-Jan-16	27-Jan-16	-18													
	1051-3781	Connection to EVA (C19) - Erection of falsework	2	22-Feb-16	23-Feb-16	28-Jan-16	29-Jan-16	-18													
	1051-3791	Connection to EVA (C19) - Erection of soffit	2	24-Feb-16	25-Feb-16	30-Jan-16	01-Feb-16	-18													
	1051-3801	Connection to EVA (C19) - Rebar fixing	2	26-Feb-16	27-Feb-16	02-Feb-16	03-Feb-16	-18													
	1051-3811	Connection to EVA (C19) - Erection of formwork	2	29-Feb-16	01-Mar-16	04-Feb-16	05-Feb-16	-18													
	1051-3821	Connection to EVA (C19) - Concreting	1	02-Mar-16	02-Mar-16	06-Feb-16	06-Feb-16	-18													
	1051-3831	Connection to EVA (C19) - Removal of formwork	1	03-Mar-16	03-Mar-16	11-Feb-16	11-Feb-16	-18													
	1080-1000	(Prep. Works for TA2 Demolition) - Removal of Railings	0	20-Dec-15	20-Dec-15	29-Dec-15	29-Dec-15														
	1080-1010	(Prep. Works for TA2 Demolition) -Saw Cut & Coring TA24-TA25	0	20-Dec-15	20-Dec-15	29-Dec-15	29-Dec-15														
	1080-1020	(Prep. Works for TA2 Demolition) -Saw Cut & Coring TA25-TA26	0	20-Dec-15	20-Dec-15	29-Dec-15	29-Dec-15														
	1080-1030	(Prep. Works for TA2 Demolition) -Saw Cut & Coring TA26-TA27	0	20-Dec-15	20-Dec-15	29-Dec-15	29-Dec-15														
	1080-1040	(Prep. Works for TA2 Demolition) -Saw Cut & Coring TA27-TA28	0	20-Dec-15	20-Dec-15	29-Dec-15	29-Dec-15														
	1080-1050	(Prep. Works for TA2 Demolition) -Saw Cut & Coring TA23-TA24	0	20-Dec-15	20-Dec-15	29-Dec-15	29-Dec-15														
	1080-1060	(Prep. Works for TA2 Demolition) -Saw Cut & Coring TA22-TA23	0	28-Dec-15	28-Dec-15	06-Jan-16	06-Jan-16														
	1080-1070	(Prep. Works for TA2 Demolition) -Saw Cut & Coring TA21-TA22	0	28-Dec-15	28-Dec-15	29-Jan-16	29-Jan-16														
	1080-1080	Removal of TA2 (Pier 23-25) - Deck Removal - (TA24-TA25)	0	20-Dec-15	20-Dec-15	29-Dec-15	29-Dec-15														
	1080-1090	Removal of TA2 (Pier 23-25) - Deck Removal - (TA23-TA24)	6	21-Dec-15	28-Dec-15	29-Dec-15	05-Jan-16	6													
	1080-1100	Removal of TA2 (Pier 23-25) - Tower Removal - (TA24)	1	29-Dec-15	29-Dec-15	12-Nov-19	12-Nov-19	1161													
	1080-1110	Removal of TA2 (Pier 27-28) - Deck Removal - (TA27-TA28)	0	20-Dec-15	20-Dec-15	20-Jan-16	20-Jan-16														
	1080-1120	Removal of TA2 (Pier 27-28) - Deck Removal - (TA26-TA27)	0	20-Dec-15	20-Dec-15	20-Jan-16	20-Jan-16														
	1080-1130	Removal of TA2 (Pier 27-28) - Tower Removal - (TA27)	0	20-Dec-15	20-Dec-15	20-Jan-16	20-Jan-16														
	1080-1140	Removal of TA2 (Pier 27-28) - Tower Removal - (TA28)	0	20-Dec-15	20-Dec-15	11-Feb-16	11-Feb-16														
	1080-1150	Removal of TA2 (Pier 25-26) - Deck Removal - (TA25-TA26)	3	21-Dec-15	23-Dec-15	20-Jan-16	22-Jan-16	24													
	1080-1160	Removal of TA2 (Pier 25-26) -Tower Removal - (TA25)	1	24-Dec-15	24-Dec-15	23-Jan-16	23-Jan-16	24													
	1080-1170	Removal of TA2 (Pier 25-26) -Tower Removal - (TA26)	1	26-Dec-15	26-Dec-15	25-Jan-16	25-Jan-16	24													
	1080-1180	Removal of TA2 (Pier 21-23) - Deck Removal - (TA22-TA23)	3	29-Dec-15	31-Dec-15	06-Jan-16	08-Jan-16	6													
	1080-1190	Removal of TA2 (Pier 21-23) -Tower Removal - (TA23)	1	02-Jan-16	02-Jan-16	09-Jan-16	09-Jan-16	6													
	1080-1200	Removal of TA2 (Pier 21-23) -Deck Removal - (TA21-TA22)	5	04-Jan-16	08-Jan-16	01-Feb-16	05-Feb-16	24													
	1080-1210	Removal of TA2 (Pier 21-23) -Tower Removal - (TA21)	1	09-Jan-16	09-Jan-16	06-Feb-16	06-Feb-16	24													
	1080-1220	Removal of TA2 (Pier 21-23) -Tower Removal - (TA22)	1	11-Jan-16	11-Jan-16	11-Feb-16	11-Feb-16	24													
	1080-1230	Reinstatement of Slab @ TA24	12	29-Dec-15	12-Jan-16	26-Jan-16	11-Feb-16	23													
	1080-1240	Reinstatement of Slab @ TA23	12	29-Dec-15	12-Jan-16	07-Jan-16	20-Jan-16	7													
	1080-1250	Reinstatement of Slab @ TA25	12	26-Dec-15	09-Jan-16	26-Jan-16	11-Feb-16	25													
	1080-1260	Reinstatement of Slab @ TA26	12	28-Dec-15	11-Jan-16	26-Jan-16	11-Feb-16	24													

Remaining Level of Effort

Actual Level of Effort

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Contract HY/2009/19

Three Months Rolling Programme ( 20 Dec 2015 to 19 Mar 2016 )

Activity ID	Activity Name	emainir uration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015		2016													
										January						February				March			
								20	27	03	10	17	24	31	07	14	21	28	06	13	20		
1080-1270	Reinstatement of Slab @ TA27	12	21-Dec-15	05-Jan-16	26-Jan-16	11-Feb-16	29	Reinstatement of Slab @ TA27															
1080-1280	EVb Remaining Works - Slab & Wall at +3.05Mpd - ( G.L 3-4/A-C) (Part 1)	0	20-Dec-15	20-Dec-15	16-Jan-16	16-Jan-16		05Mpd - ( G.L 3-4/A-C) (Part 1)															
1080-1290	EVb Remaining Works - Slab at +0.75Mpd - ( G.L 5.5-6/C-E) (Part 2)	0	20-Dec-15	20-Dec-15	19-Jan-16	19-Jan-16		d - ( G.L 5.5-6/C-E) (Part 2)															
1080-1300	EVb Remaining Works - In-Situ Watertank - Lower Part (Part 3)	0	20-Dec-15	20-Dec-15	19-Jan-16	19-Jan-16		atertank - Lower Part (Part 3)															
1080-1310	EVb Remaining Works - D-Wall Rectification - ( G.L 6/L-N) (Part 4)	6	21-Dec-15	28-Dec-15	19-Jan-16	25-Jan-16	23	EVb Remaining Works - D-Wall Rectification - ( G.L 6/L-N) (Part 4)															
1080-1320	EVb Remaining Works - Slab at +3.4Mpd - ( G.L 1-3/C-E) (Part 5)	3	26-Dec-15	30-Dec-15	22-Jan-16	25-Jan-16	21	EVb Remaining Works - Slab at +3.4Mpd - ( G.L 1-3/C-E) (Part 5)															
1080-1330	EVb Remaining Works - Walls at +0.0Mpd - ( G.L 4-5/A-B) (Part 6)	5	21-Dec-15	26-Dec-15	16-Jan-16	21-Jan-16	21	EVb Remaining Works - Walls at +0.0Mpd - ( G.L 4-5/A-B) (Part 6)															
1080-1340	EVb Remaining Works - Pre - Cast Watertank - Lower Part (Part 7)	0	21-Dec-15	21-Dec-15	02-Feb-16	02-Feb-16		t Watertank - Lower Part (Part 7)															
1080-1350	EVb Remaining Works - Slab & Wall at +4.2Mpd - ( G.L 5-6/A-E) (Part 8)	9	21-Dec-15	31-Dec-15	29-Jan-16	11-Feb-16	32	EVb Remaining Works - Slab & Wall at +4.2Mpd - ( G.L 5-6/A-E) (Part 8)															
1080-1360	EVb Remaining Works - Slab at +0.6Mpd - ( G.L 5-6/L-N) (Part 9)	12	28-Dec-15	12-Jan-16	26-Jan-16	11-Feb-16	23	EVb Remaining Works - Slab at +0.6Mpd - ( G.L 5-6/L-N) (Part 9)															
1080-1370	EVb Remaining Works - In-Situ Watertank - Upper Part (Part 10)	6	21-Dec-15	28-Dec-15	02-Feb-16	11-Feb-16	35	EVb Remaining Works - In-Situ Watertank - Upper Part (Part 10)															
1080-1380	EVb Remaining Works - Slab at +3.4Mpd - ( G.L 1-3/A-C) (Part 11)	12	30-Dec-15	14-Jan-16	26-Jan-16	11-Feb-16	21	EVb Remaining Works - Slab at +3.4Mpd - ( G.L 1-3/A-C) (Part 11)															
1080-1390	EVb Remaining Works - Slab at -2.8Mpd - ( G.L 6-7/A) (Part 12)	6	26-Dec-15	04-Jan-16	02-Feb-16	11-Feb-16	30	EVb Remaining Works - Slab at -2.8Mpd - ( G.L 6-7/A) (Part 12)															
1080-1400	EVb Remaining Works - Walls at +00Mp d - ( G.L 4-6/L-N) (Part 13)	5	30-Dec-15	07-Jan-16	02-Feb-16	11-Feb-16	28	EVb Remaining Works - Walls at +00Mp d - ( G.L 4-6/L-N) (Part 13)															
1080-1410	EVb Remaining Works - Pre - Cast Watertank - Upper Part (Part 14)	6	21-Dec-15	28-Dec-15	02-Feb-16	11-Feb-16	35	EVb Remaining Works - Pre - Cast Watertank - Upper Part (Part 14)															
1080-1420	EVb Remaining Works - Slab at +2.4Mpd - ( G.L 4-6/A-C) (Part 15)	10	29-Dec-15	09-Jan-16	07-Jan-16	18-Jan-16	7	EVb Remaining Works - Slab at +2.4Mpd - ( G.L 4-6/A-C) (Part 15)															
1080-1430	EVb Remaining Works - Slab at +3.6Mpd - ( G.L 4-5/K-N) (Part 16)	6	21-Dec-15	28-Dec-15	02-Feb-16	11-Feb-16	35	EVb Remaining Works - Slab at +3.6Mpd - ( G.L 4-5/K-N) (Part 16)															
1080-1440	EVb Remaining Works - Slab at -1.25Mpd - ( G.L 6-7/A) (Part 17)	9	29-Dec-15	08-Jan-16	29-Jan-16	11-Feb-16	26	EVb Remaining Works - Slab at -1.25Mpd - ( G.L 6-7/A) (Part 17)															
1080-1450	EVb Remaining Works - Slab at +3.6Mpd - ( G.L 5-6/K-N) (Part 18)	10	21-Dec-15	02-Jan-16	28-Jan-16	11-Feb-16	31	EVb Remaining Works - Slab at +3.6Mpd - ( G.L 5-6/K-N) (Part 18)															
1080-1451	D-Wall Weak Seam rectification works	9	21-Dec-15	31-Dec-15	23-Dec-15	04-Jan-16	2	D-Wall Weak Seam rectification works															
1080-1540	Complete EVB Structure (Including reinstatement)	0		14-Jan-16		11-Feb-16	21	◆ Complete EVB Structure (Including reinstatement)															
1080-1541	Completion 100% of EVB Structure (Excl reinstatement)	0		31-Dec-15		31-Dec-15	0	◆ Completion 100% of EVB Structure (Excl reinstatement)															
1080-1542	Handover EVB (Zone 2A)	0		20-Jan-16		20-Jan-16	0	◆ Handover EVB (Zone 2A)															
1080-1543	Handover EVB (Final)	0		03-Mar-16		11-Feb-16	-18	◆ Handover EVB (Final)															
05.2 - Cut & Cover Tunnel Ch 4932-5149																							
05.2.5 - Road & Miscellaneous Works																							
0525-1340	Complete Remaining work at C/C Tunnel	0		18-Jan-16		18-Jan-16	0	◆ Complete Remaining work at C/C Tunnel															
06 - SECTION 3 OF THE WORKS																							
06.1 - Westbound - Pier 29-34																							
0610-1880	W/B Bridge Pier 34 - Tie Beam > Breaking + Excav + Blinding	8	21-Dec-15	30-Dec-15	10-Dec-15	18-Dec-15	-9	W/B Bridge Pier 34 - Tie Beam > Breaking + Excav + Blinding															
0610-1900	Construct W/B Bridge Pier 34 - Tie Beam > CJ + post drill rebar & Construction	14	21-Dec-15	07-Jan-16	11-Jan-16	27-Jan-16	17	Construct W/B Bridge Pier 34 - Tie Beam > CJ + post drill rebar & Construction															
0610-1920	Construct W/B Bridge Pier 34 - Breaking base/ Drilling of Starter Bars for Pier/Cc	0	21-Dec-15	21-Dec-15	10-Dec-15	10-Dec-15		uct W/B Bridge Pier 34 - Breaking base/ Drilling of Starter Bars for Pier/Column															
0610-1940	Construct W/B Bridge Pier 34 Construct Crosshead	11	21-Dec-15	04-Jan-16	10-Dec-15	22-Dec-15	-9	Construct W/B Bridge Pier 34 Construct Crosshead															
0610-1960	Construct W/B Bridge Pier 34 - Install Bearing	6	05-Jan-16	11-Jan-16	23-Dec-15	30-Dec-15	-9	Construct W/B Bridge Pier 34 - Install Bearing															
06.3 - Admin Building																							
0630-1880	Grd. Beam - (GL > P-R) - Removal of Existing Sheet Piles	4	12-Jan-16	15-Jan-16	12-Feb-16	16-Feb-16	24	Grd. Beam - (GL > P-R) - Removal of Existing Sheet Piles															
0630-1900	Grd. Beam - (GL > P-R) - Excavate to formation level + Blinding Layer Casting	5	16-Jan-16	21-Jan-16	17-Feb-16	22-Feb-16	24	Grd. Beam - (GL > P-R) - Excavate to formation level + Blinding Layer Casting															
0630-1920	Grd. Beam - (GL > P-R) - Install Capping Plate	6	21-Jan-16	27-Jan-16	22-Feb-16	27-Feb-16	24	Grd. Beam - (GL > P-R) - Install Capping Plate															
0630-1940	Grd. Beam - (GL > P-R) - Rebar Fixing for Beam	7	25-Jan-16	01-Feb-16	25-Feb-16	03-Mar-16	24	Grd. Beam - (GL > P-R) - Rebar Fixing for Beam															
0630-1960	Grd. Beam - (GL > P-R) - Erect Formworks for Beam	4	02-Feb-16	05-Feb-16	04-Mar-16	08-Mar-16	24	Grd. Beam - (GL > P-R) - Erect Formworks for Beam															
0630-1980	Grd. Beam - (GL > P-R) - Cast Concrete for Beam	1	06-Feb-16	06-Feb-16	09-Mar-16	09-Mar-16	24	Grd. Beam - (GL > P-R) - Cast Concrete for Beam															
0630-2000	Grd. Beam - (GL > P-R) - Formworks Removal	1	11-Feb-16	11-Feb-16	10-Mar-16	10-Mar-16	24	Grd. Beam - (GL > P-R) - Formworks Removal															
0630-2021	Grd. Beam - (GL > C-F/1-2.5) - Excav. to formation level + Blinding Layer Casting	5	21-Dec-15	26-Dec-15	11-Dec-15	17-Dec-15	-7	Grd. Beam - (GL > C-F/1-2.5) - Excav. to formation level + Blinding Layer Casting															
0630-2040	Grd. Beam - (GL > C-F/1-2.5) - Install Capping Plate	4	21-Dec-15	24-Dec-15	21-Dec-15	24-Dec-15	0	Grd. Beam - (GL > C-F/1-2.5) - Install Capping Plate															
0630-2080	Grd. Beam - (GL > C-F/1-2.5) - Rebar Fixing for Ground Beam	7	23-Dec-15	31-Dec-15	23-Dec-15	31-Dec-15	0	Grd. Beam - (GL > C-F/1-2.5) - Rebar Fixing for Ground Beam															
0630-2100	Grd. Beam - (GL > C-F/1-2.5) - Erect Formworks for Ground Beam	6	31-Dec-15	07-Jan-16	31-Dec-15	07-Jan-16	0	Grd. Beam - (GL > C-F/1-2.5) - Erect Formworks for Ground Beam															
0630-2120	Grd. Beam - (GL > C-F/1-2.5) - Cast Concrete for Ground Beam	1	08-Jan-16	08-Jan-16	08-Jan-16	08-Jan-16	0	Grd. Beam - (GL > C-F/1-2.5) - Cast Concrete for Ground Beam															
0630-2140	Grd. Beam - (GL > C-F/1-2.5) - Formworks Removal	2	09-Jan-16	11-Jan-16	09-Jan-16	11-Jan-16	0	Grd. Beam - (GL > C-F/1-2.5) - Formworks Removal															

Remaining Level of Effort

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		2016													
										January			February			March							
								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	0	20-Dec-15	20-Dec-15	07-Dec-15	07-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		L > 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		rd. 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	<div></div> 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	<div></div> 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		5) - Reinforcement Fixing														
	0630-2278	Grd. Beam - (Along GL 6) - Formworks Erection	0	20-Dec-15	20-Dec-15	11-Dec-15	11-Dec-15		g 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		install 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		x 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		etring (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		erground 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		<div></div> 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	<div></div> 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	<div></div> 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	<div></div> 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	<div></div> 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	<div></div> 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	<div></div> 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	<div></div> 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	<div></div> 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	<div></div> 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	<div></div> 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	<div></div> Underground drainage (Pier 29) - Backfill														
	0630-2381	Underground drainage (Pier 30) - Forwork Erection (for Manhole)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		Erection (for Manhole)														
	0630-2383	Underground drainage (Pier 30) - Concreting (for Manhole)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		ting (for Manhole)														
0630-2385	Underground drainage (Pier 30) - Formwork Removal	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		work Removal															
0630-2387	Underground drainage (Pier 30) - Blinding Layer Casting (for Catchpit)	0	20-Dec-15	20-Dec-15	08-Jan-16	08-Jan-16		ding Layer Casting (for Catchpit)															

Activity ID	Activity Name	ema nir Juration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015		2016												
										January			February			March						
								20	27	03	10	17	24	31	07	14	21	28	06	13	20	
0630-2389	Underground drainage (Pier 30) - Forwork Erection (for Catchpit)	0	20-Dec-15	20-Dec-15	08-Jan-16	08-Jan-16		rwork Erection (for Catchpit)														
0630-2391	Underground drainage (Pier 30) - Concreting (for Catchpit)	0	20-Dec-15	20-Dec-15	08-Jan-16	08-Jan-16		Concreting (for Catchpit)														
0630-2393	Underground drainage (Pier 30) - Formwork Removal	0	20-Dec-15	20-Dec-15	08-Jan-16	08-Jan-16		) - Formwork Removal														
0630-2395	Underground drainage (Pier 30) - Excavation	0	20-Dec-15	20-Dec-15	08-Jan-16	08-Jan-16		0) - Excavation														
0630-2397	Underground drainage (Pier 30) - Bedding	0	20-Dec-15	20-Dec-15	08-Jan-16	08-Jan-16		ge (Pier 30) - Bedding														
0630-2399	Underground drainage (Pier 30) - Connection of Concrete Pipe	0	20-Dec-15	20-Dec-15	08-Jan-16	08-Jan-16		age (Pier 30) - Connection of Concrete Pipe														
0630-2401	Underground drainage (Pier 30) - Backfill	3	21-Dec-15	23-Dec-15	08-Jan-16	11-Jan-16	14	<div></div> Underground drainage (Pier 30) - Backfill														
0630-2411	Underground drainage (Pier 31) - Formwork Removal	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		Removal														
0630-2413	Underground drainage (Pier 31) - Blinding Layer Casting (for Catchpit)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		Layer Casting (for Catchpit)														
0630-2415	Underground drainage (Pier 31) - Forwork Erection (for Catchpit)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		k Erection (for Catchpit)														
0630-2417	Underground drainage (Pier 31) - Concreting (for Catchpit)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		eting (for Catchpit)														
0630-2419	Underground drainage (Pier 31) - Formwork Removal	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		nwork Removal														
0630-2421	Underground drainage (Pier 31) - Excavation	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		cavation														
0630-2423	Underground drainage (Pier 31) - Bedding	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		Bedding														
0630-2425	Underground drainage (Pier 31) - Connection of Concrete Pipe	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		ge (Pier 31) - Connection of Concrete Pipe														
0630-2427	Underground drainage (Pier 31) - Backfill	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		bund drainage (Pier 31) - Backfill														
0630-2441	Underground drainage (Pier 32) - Forwork Erection (for Catchpit)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		ection (for Catchpit)														
0630-2443	Underground drainage (Pier 32) - Concreting (for Catchpit)	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		ing (for Catchpit)														
0630-2445	Underground drainage (Pier 32) - Formwork Removal	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		rk Removal														
0630-2447	Underground drainage (Pier 32) - Excavation	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		ation														
0630-2449	Underground drainage (Pier 32) - Bedding	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		dding														
0630-2451	Underground drainage (Pier 32) - Connection of Concrete Pipe	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		Pier 32) - Connection of Concrete Pipe														
0630-2453	Underground drainage (Pier 32) - Backfill	0	20-Dec-15	20-Dec-15	11-Jan-16	11-Jan-16		d drainage (Pier 32) - Backfill														
0650 -1000	Construct Road Pavement Between P31-32 within Porion VB incl sub-base	7	21-Dec-15	29-Dec-15	04-Jan-16	11-Jan-16	10	<div></div> Construct Road Pavement Between P31-32 within Porion VB incl sub-base														
0650 -1110	Modify Temporary Support of Pier obstructing construction of ADB along Portion	15	21-Dec-15	08-Jan-16	23-Dec-15	11-Jan-16	2	<div></div> Modify Temporary Support of Pier obstructing construction of ADB along Portion VB														
0660-1010	Complete ADB Ground Beam (Portion VB & VD)	0		11-Jan-16		11-Jan-16	0	<div></div> ♦ Complete ADB Ground Beam (Portion VB & VD)														
0660-1550	Erect Temporary/Removable Hoarding along portion VB	17	21-Dec-15	11-Jan-16	21-Dec-15	11-Jan-16	0	<div></div> Erect Temporary/Removable Hoarding along portion VB														
Admin Building - Add'l Secondary Ground Beams																						
0660-1020	Secondary Gd. Beam(Pier 30-31) - (GB12-1) - Excavation	2	12-Jan-16	13-Jan-16	18-Jan-16	19-Jan-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB12-1) - Excavation														
0660-1030	Secondary Gd. Beam(Pier 30-31) - (GB12-2) - Excavation	2	12-Jan-16	13-Jan-16	23-Jan-16	25-Jan-16	10	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB12-2) - Excavation														
0660-1040	Secondary Gd. Beam(Pier 30-31) - (GB50-1) - Excavation	2	12-Jan-16	13-Jan-16	23-Jan-16	25-Jan-16	10	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB50-1) - Excavation														
0660-1050	Secondary Gd. Beam(Pier 30-31) - (GB50-2) - Excavation	2	12-Jan-16	13-Jan-16	23-Jan-16	25-Jan-16	10	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB50-2) - Excavation														
0660-1060	Secondary Gd. Beam(Pier 30-31) - (GB13-1) - Excavation	2	12-Jan-16	13-Jan-16	23-Jan-16	25-Jan-16	10	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB13-1) - Excavation														
0660-1070	Secondary Gd. Beam(Pier 30-31) - (GB14) - Excavation	2	12-Jan-16	13-Jan-16	23-Jan-16	25-Jan-16	10	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB14) - Excavation														
0660-1080	Secondary Gd. Beam(Pier 30-31) - (GB12-1) - ELS/Blinding/prepare CJ	5	14-Jan-16	19-Jan-16	20-Jan-16	25-Jan-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB12-1) - ELS/Blinding/prepare CJ														
0660-1090	Secondary Gd. Beam(Pier 30-31) - (GB12-2) - ELS/Blinding/prepare CJ	5	14-Jan-16	19-Jan-16	20-Jan-16	25-Jan-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB12-2) - ELS/Blinding/prepare CJ														
0660-1100	Secondary Gd. Beam(Pier 30-31) - (GB50-1) - ELS/Blinding/prepare CJ	5	14-Jan-16	19-Jan-16	20-Jan-16	25-Jan-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB50-1) - ELS/Blinding/prepare CJ														
0660-1120	Secondary Gd. Beam(Pier 30-31) - (GB50-2) - ELS/Blinding/prepare CJ	5	14-Jan-16	19-Jan-16	20-Jan-16	25-Jan-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB50-2) - ELS/Blinding/prepare CJ														
0660-1130	Secondary Gd. Beam(Pier 30-31) - (GB13-1) - ELS/Blinding/prepare CJ	5	14-Jan-16	19-Jan-16	20-Jan-16	25-Jan-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB13-1) - ELS/Blinding/prepare CJ														
0660-1140	Secondary Gd. Beam(Pier 30-31) - (GB14) - ELS/Blinding/prepare CJ	5	14-Jan-16	19-Jan-16	20-Jan-16	25-Jan-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB14) - ELS/Blinding/prepare CJ														
0660-1150	Secondary Gd. Beam(Pier 30-31) - (GB12-1) - Rebar Fixing/Formworks/Concrete	24	20-Jan-16	19-Feb-16	26-Jan-16	25-Feb-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB12-1) - Rebar Fixin														
0660-1160	Secondary Gd. Beam(Pier 30-31) - (GB12-2) - Rebar Fixing/Formworks/Concrete	24	20-Jan-16	19-Feb-16	26-Jan-16	25-Feb-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB12-2) - Rebar Fixin														
0660-1170	Secondary Gd. Beam(Pier 30-31) - (GB50-1) - Rebar Fixing/Formworks/Concrete	24	20-Jan-16	19-Feb-16	26-Jan-16	25-Feb-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB50-1) - Rebar Fixin														
0660-1180	Secondary Gd. Beam(Pier 30-31) - (GB50-2) - Rebar Fixing/Formworks/Concrete	24	20-Jan-16	19-Feb-16	26-Jan-16	25-Feb-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB50-2) - Rebar Fixin														
0660-1190	Secondary Gd. Beam(Pier 30-31) - (GB13-1) - Rebar Fixing/Formworks/Concrete	24	20-Jan-16	19-Feb-16	26-Jan-16	25-Feb-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB13-1) - Rebar Fixin														
0660-1200	Secondary Gd. Beam(Pier 30-31) - (GB14) - Rebar Fixing/Formworks/Concrete	24	20-Jan-16	19-Feb-16	26-Jan-16	25-Feb-16	5	<div></div> Secondary Gd. Beam(Pier 30-31) - (GB14) - Rebar Fixing/														
0660-1210	Secondary Gd. Beam(Pier 31-32) - (GB54) - Excavation	2	14-Jan-16	15-Jan-16	26-Jan-16	27-Jan-16	10	<div></div> Secondary Gd. Beam(Pier 31-32) - (GB54) - Excavation														

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Activity ID		Activity Name		Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015												2016											
										January				February				March															
										20	27	03	10	17	24	31	07	14	21	28	06	13	20										
0710-1000		Backfill (N46-64/S48-67) for East Vent Bldg		12	08-Mar-16	21-Mar-16	08-Mar-16	21-Mar-16	0	Backfill																							
08 - SECTION 5 WORK																																	
08.1 - Retaining Wall 'F' Substructure																																	
0810-1650		Retaining Wall F > Temp Excav Support/Open cut Excav works		18	21-Dec-15	12-Jan-16	25-Jun-16	16-Jul-16	152	Retaining Wall F > Temp Excav Support/Open cut Excav works																							
0810-1660		Retaining Wall F > Excavation Works for Pile caps		21	29-Dec-15	22-Jan-16	04-Jul-16	27-Jul-16	152	Retaining Wall F > Excavation Works for Pile caps																							
0810-1670		Construction of pile cap for Retaining Wall F @ PC8		21	31-Dec-15	25-Jan-16	06-Jul-16	29-Jul-16	152	Construction of pile cap for Retaining Wall F @ PC8																							
0810-1740		Construction of pile cap for Retaining Wall F @ PC12		0	11-Jan-16	11-Jan-16	15-Jul-16	15-Jul-16		Construction of pile cap for Retaining Wall F @ PC12																							
0810-1760		Construction of pile cap for Retaining Wall F @ PC13		21	11-Jan-16	03-Feb-16	15-Jul-16	08-Aug-16	152	Construction of pile cap for Retaining Wall F @ PC13																							
0810-1780		Backfill of Retaining Wall F Pile Caps		7	04-Feb-16	15-Feb-16	23-Feb-17	02-Mar-17	317	Backfill of Retaining Wall F Pile Caps																							
0820-1000		low wall bet C4-13/14		5	26-Jan-16	30-Jan-16	15-Feb-17	20-Feb-17	318	low wall bet C4-13/14																							
0820-1010		low wall bet C5-11/12		7	26-Jan-16	02-Feb-16	15-Feb-17	22-Feb-17	318	low wall bet C5-11/12																							
09 - SECTION 6 OF THE WORKS																																	
09.2 - Westbound - Pier 26-27																																	
0920-1220		Pier 26 Install Bearing		0	20-Dec-15	20-Dec-15	23-Mar-16	23-Mar-16																									
10 - SECTION X OF THE WORKS																																	
10.4 - Bridge Deck Demolition																																	
10.4.1 - Existing W/B Bridge (Part 1)																																	
10410-2520		Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 35 (by crane)		0	20-Dec-15	20-Dec-15	02-Dec-15	02-Dec-15		head & Pier > Pier 35 (by crane)																							
10410-2540		Demolish Temp. W/B Bridge - Crosshead & Pier > Pier 34 (by crane)		0	20-Dec-15	20-Dec-15	02-Dec-15	02-Dec-15		head & Pier > Pier 34 (by crane)																							
10.1 - E/B Bridges (Bridge D, E and F)																																	
10.1.1 - Marine Pier Construction																																	
Pier F01 to F02																																	
1011-8600		F1B Pier/Column Construction		12	21-Jan-16	03-Feb-16	12-Mar-16	26-Mar-16	41	F1B Pier/Column Construction																							
1011-8620		F1B Crosshead Construction		18	04-Feb-16	27-Feb-16	29-Mar-16	19-Apr-16	41	F1B Crosshead Construction																							
1011-8640		Bearing installation pier F1B & F2B		12	29-Feb-16	12-Mar-16	20-Apr-16	03-May-16	41	Bearing installation p																							
10.1.4 - Bridge E / Hing Fat Slip Road																																	
Bridge Construction																																	
1015-2100		Bridge E (Pier E2 - E3) - Road Marking		0	20-Dec-15	20-Dec-15	31-Aug-17	31-Aug-17																									
1015-2250		Bridge E (Pier E3 - E4) - Road Marking		0	20-Dec-15	20-Dec-15	31-Aug-17	31-Aug-17																									
1015-2330		Bridge E (Pier E4 towards HFS-Rd) - Road Marking		0	20-Dec-15	20-Dec-15	31-Aug-17	31-Aug-17		Marking																							
10.2 - W/B Bridges (Bridge C and F)																																	
10.2.1 - Pier Construction																																	
Pier 38 to 43																																	
1021-1860		Pier 38 (F3C) Construct Crosshead		24	08-Jan-16	04-Feb-16	22-Jan-16	22-Feb-16	12	Pier 38 (F3C) Construct Crosshead																							
1021-1880		Pier 38 (F3C) Install Bearing		9	05-Feb-16	18-Feb-16	26-Feb-16	07-Mar-16	15	Pier 38 (F3C) Install Bearing																							
1021-1940		Pier 39 (F4C) Construct Crosshead		24	08-Jan-16	04-Feb-16	03-Feb-16	04-Mar-16	22	Pier 39 (F4C) Construct Crosshead																							
1021-1960		Pier 39 (F4C) Install Bearing		9	05-Feb-16	18-Feb-16	22-Mar-16	02-Apr-16	36	Pier 39 (F4C) Install Bearing																							
1021-2020		Pier 40 (F5C) Construct Crosshead		24	05-Feb-16	07-Mar-16	23-Feb-16	21-Mar-16	12	Pier 40 (F5C) Construct Cross																							
1021-2040		Pier 40 (F5C) Install Bearing		9	08-Mar-16	17-Mar-16	22-Mar-16	02-Apr-16	12	Pier 40 (F5C)																							
1021-2100		Pier 41 (F6C) Construct Crosshead		24	05-Feb-16	07-Mar-16	05-Mar-16	05-Apr-16	22	Pier 41 (F6C) Construct Cross																							
1021-2120		Pier 41 (F6C) Install Bearing		9	08-Mar-16	17-Mar-16	06-Apr-16	15-Apr-16	22	Pier 41 (F6C)																							
Pier 36 to 37																																	
1021-1620		Pier 36 (F1C) Construct Crosshead		14	21-Dec-15	07-Jan-16	06-Jan-16	21-Jan-16	12	Pier 36 (F1C) Construct Crosshead																							
1021-1640		Pier 36 (F1C) Install Bearing		9	08-Jan-16	18-Jan-16	22-Jan-16	01-Feb-16	12	Pier 36 (F1C) Install Bearing																							
1021-1680		Pier 37 (F2C) Construct Pier/Column		14	21-Dec-15	07-Jan-16	11-Jan-16	26-Jan-16	16	Pier 37 (F2C) Construct Pier/Column																							
1021-1700		Pier 37 (F2C) Construct Crosshead		24	21-Dec-15	19-Jan-16	11-Jan-16	06-Feb-16	16	Pier 37 (F2C) Construct Crosshead																							
1021-1720		Pier 37 (F2C) Install Bearing + Segment		12	20-Jan-16	02-Feb-16	11-Feb-16	24-Feb-16	16	Pier 37 (F2C) Install Bearing + Segment																							
Abutment D12																																	
1021-1020		Construct Abutment D12 W/B Bridge		12	21-Dec-15	05-Jan-16	02-Dec-15	15-Dec-15	-16	Construct Abutment D12 W/B Bridge																							
1021-1040		Bearing installation D12 W/B Bridge + Segment		12	06-Jan-16	19-Jan-16	16-Dec-15	30-Dec-15	-16	Bearing installation D12 W/B Bridge + Segment																							
Pier 20 to 25																																	

Remaining Level of Effort

◆ Milestone

 Actual Level of Effort

Actual Work

Remaining Work

Critical Remaining Work

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Activity ID	Activity Name	emainir Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015		2016											
										January						February			March		
								20	27	03	10	17	24	31	07	14	21	28	06	13	20
1021-1100	Pier 25 Reconstruct Crosshead	19	21-Dec-15	14-Jan-16	23-Mar-16	18-Apr-16	76	Pier 25 Reconstruct Crosshead													
1021-1120	Pier 25 Install Bearing	9	14-Jan-16	25-Jan-16	19-Apr-16	28-Apr-16	76	Pier 25 Install Bearing													
1021-1280	Pier 24 Reconstruct Crosshead	0	20-Dec-15	20-Dec-15	13-Apr-16	13-Apr-16		shead													
1021-1300	Pier 24 Install Bearing	7	21-Dec-15	30-Dec-15	13-Apr-16	21-Apr-16	91	Pier 24 Install Bearing													
1021-1320	Pier 23 Reconstruct Column	0	20-Dec-15	20-Dec-15	23-Mar-16	23-Mar-16		Column													
1021-1340	Pier 23 Reconstruct Crosshead	19	21-Dec-15	14-Jan-16	23-Mar-16	18-Apr-16	76	Pier 23 Reconstruct Crosshead													
1021-1360	Pier 23 Install Bearing	9	14-Jan-16	25-Jan-16	19-Apr-16	28-Apr-16	76	Pier 23 Install Bearing													
1021-1400	Pier 22 Reconstruct Column	0	20-Dec-15	20-Dec-15	01-Apr-16	01-Apr-16		n													
1021-1420	Pier 22 Reconstruct Crosshead	19	21-Dec-15	14-Jan-16	01-Apr-16	25-Apr-16	82	Pier 22 Reconstruct Crosshead													
1021-1430	Pier 22 Install Bearing	6	14-Jan-16	21-Jan-16	25-Apr-16	02-May-16	82	Pier 22 Install Bearing													
Pier 17 to 19																					
1021-1215	Modify Pier 21 Crosshead (south wing) + Bearing	30	21-Dec-15	26-Jan-16	15-Mar-16	21-Apr-16	68	Modify Pier 21 Crosshead (south wing) + Bearing													
1021-1225	Modify Pier 20 Crosshead (south wing) + Bearing	30	21-Dec-15	26-Jan-16	15-Mar-16	21-Apr-16	68	Modify Pier 20 Crosshead (south wing) + Bearing													
1021-1230	Modify Pier 19 Crosshead (south wing) + Bearing	29	21-Dec-15	25-Jan-16	16-Mar-16	21-Apr-16	70	Modify Pier 19 Crosshead (south wing) + Bearing													
1021-1235	Modify Pier 18 Crosshead (south wing) + Bearing	29	21-Dec-15	25-Jan-16	16-Mar-16	21-Apr-16	70	Modify Pier 18 Crosshead (south wing) + Bearing													
10.2.2 - Bridge Construction																					
Bridge C2																					
1022-2800	Bridge C2 - Erect Pier Segment at Pier 24 (1 no) > By LG2	6	22-Mar-16	30-Mar-16	22-Apr-16	28-Apr-16	24														
1022-2820	Bridge C2 - Erect T-span at Pier 24 (10 nos) > By LG2	3	31-Mar-16	02-Apr-16	29-Apr-16	02-May-16	24														
Bridge C3																					
1022-1070	Erect/Assemble LG2 at Piers 29 and 30 + T&C	41	21-Dec-15	11-Feb-16	20-Jan-16	10-Mar-16	24	Erect/Assemble LG2 at Piers 29 and 30 + T&C													
1022-1120	Bridge C3 - Erect Pier Segment at Pier 27 (1no) > by LG2	6	12-Feb-16	18-Feb-16	11-Mar-16	17-Mar-16	24	Bridge C3 - Erect Pier Segment at Pier 27 (1no) > by LG2													
1022-2580	Bridge C3 - Erect T-span at Pier 27 (10 nos) > By LG2	3	12-Feb-16	15-Feb-16	11-Mar-16	14-Mar-16	24	Bridge C3 - Erect T-span at Pier 27 (10 nos) > By LG2													
1022-2582	Bridge C3 - Erect End Span at Pier 28 (5 nos) > By LG2	7	16-Feb-16	23-Feb-16	15-Mar-16	22-Mar-16	24	Bridge C3 - Erect End Span at Pier 28 (5 nos) > By													
1022-2620	Bridge C3 - Erect Pier Segment at Pier 26 (1no) > By LG2	6	24-Feb-16	01-Mar-16	23-Mar-16	31-Mar-16	24	Bridge C3 - Erect Pier Segment at Pier													
1022-2640	Bridge C3 - Erect T-span at Pier 26 (12 nos) > By LG2	3	02-Mar-16	04-Mar-16	01-Apr-16	05-Apr-16	24	Bridge C3 - Erect T-span at Pier 26													
1022-2642	Bridge C3 - Erect Pier Segment at Pier 25 (2 nos) > By LG2	7	05-Mar-16	12-Mar-16	06-Apr-16	13-Apr-16	24	Bridge C3 - Erect Pie													
1022-2645	Bridge C3 - Erect End Segment at Pier 25N (4 nos) > By LG2	7	14-Mar-16	21-Mar-16	14-Apr-16	21-Apr-16	24	Bridge													
1022-2650	Bridge C3 - Stitching at midspan between Pier 27 and 28	2	24-Feb-16	25-Feb-16	23-Mar-16	24-Mar-16	24	Bridge C3 - Stitching at midspan between Pier 2													
1022-2660	Bridge C3 - Stitching at midspan between Pier 26 and 27	2	05-Mar-16	07-Mar-16	02-May-16	03-May-16	46	Bridge C3 - Stitching at midsp													
1022-2720	Bridge C3 - Stitching at midspan between Pier 25 and 26	2	22-Mar-16	23-Mar-16	27-Apr-16	28-Apr-16	28	Bri													
Bridge C4																					
1022-1456.2	Bridge C4 - Erect T-Span Segment at Pier 29 (12 nos) > by LG1	0	20-Dec-15	20-Dec-15	03-Dec-15	03-Dec-15		ier 29 (12 nos) > by LG1													
1022-1456.3	Bridge C4 - Erect End Span Segment at Pier 28 (4 nos) > By LG1	0	20-Dec-15	20-Dec-15	03-Dec-15	03-Dec-15		Segment at Pier 28 (4 nos) > By LG1													
1022-1456.4	Bridge C4 - Erect T-Span Segment at Pier 30 (10 nos) > by LG1	0	20-Dec-15	20-Dec-15	03-Dec-15	03-Dec-15		Erect T-Span Segment at Pier 30 (10 nos) > by LG1													
1022-1456.5	Luanch LG1 to Pier 31 - Pier 33	0	20-Dec-15	20-Dec-15	03-Dec-15	03-Dec-15		inch LG1 to Pier 31 - Pier 33													
1022-1457	Bridge C4 - Erect T-Span Segment at Piers 31 (12 nos) > by LG1	0	20-Dec-15	20-Dec-15	03-Dec-15	03-Dec-15		Bridge C4 - Erect T-Span Segment at Piers 31 (12 nos) > by LG1													
1022-1458	Bridge C4 - Erect End Span Segment at Piers 32 (4 nos) > by LG1	4	21-Dec-15	24-Dec-15	03-Dec-15	07-Dec-15	-15	Bridge C4 - Erect End Span Segment at Piers 32 (4 nos) > by LG1													
1022-1458.2	Bridge C4 - Stitching between Pier 28 - 29	0	20-Dec-15	20-Dec-15	03-Dec-15	03-Dec-15		etween Pier 28 - 29													
1022-1458.3	Bridge C4 - Stitching between Pier 29 - 30	0	20-Dec-15	20-Dec-15	03-Dec-15	03-Dec-15		ge C4 - Stitching between Pier 29 - 30													
1022-1458.4	Bridge C4 - Stitching between Pier 30 - 31	3	21-Dec-15	23-Dec-15	12-May-16	14-May-16	115	Bridge C4 - Stitching between Pier 30 - 31													
1022-1459	Bridge C4 - Stitching between Pier 31 - 32	3	26-Dec-15	29-Dec-15	08-Dec-15	10-Dec-15	-15	Bridge C4 - Stitching between Pier 31 - 32													
1022-1460	Bridge C4 - External Stressing	10	30-Dec-15	11-Jan-16	16-May-16	26-May-16	111	Bridge C4 - External Stressing													
1022-1620	Bridge C4 - Construct South Parapet (108m)	23	12-Jan-16	06-Feb-16	27-May-16	23-Jun-16	111	Bridge C4 - Construct South Parapet (108m)													
1022-1640	Bridge C4 - Construct North Parapet (108m)	23	12-Jan-16	06-Feb-16	27-May-16	23-Jun-16	111	Bridge C4 - Construct North Parapet (108m)													
1022-3830	Complete Part of Portion VB (from Pier 28 - Pier 32)	0		30-Dec-15		11-Dec-15	-15	◆ Complete Part of Portion VB (from Pier 28 - Pier 32)													
1022-3840	Handover to Portion VB to CC contract (from Pier 28 - Pier 34)	0		29-Jan-16		11-Jan-16	-16	◆ Handover to Portion VB to CC contract (from Pier 28 - Pier 34)													
Bridge C5																					
1022-1570	Bridge C5 - Erect T-span at Pier 33 (10 nos) > by LG1	3	26-Dec-15	29-Dec-15	19-Dec-15	22-Dec-15	-5	Bridge C5 - Erect T-span at Pier 33 (10 nos) > by LG1													

- 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 )



Activity ID	Activity Name	emainir Durator	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015		2016												
								January						February				March				
								20	27	03	10	17	24	31	07	14	21	28	06	13	20	
	1022-1575	Bridge C4 - Erect End Span Segment at Piers 32 (5 nos) > by LG1	6	30-Dec-15	06-Jan-16	23-Dec-15	30-Dec-15	-5	Bridge C4 - Erect End Span Segment at Piers 32 (5 nos) > by LG1													
	1022-1578	Luanch LG1 to Pier 34 - Pier 36	2	20-Jan-16	21-Jan-16	31-Dec-15	02-Jan-16	-16	Luanch LG1 to Pier 34 - Pier 36													
	1022-1580	Bridge C5 - Erect T-span at Pier 34 (8 nos) > By LG1	3	22-Jan-16	25-Jan-16	04-Jan-16	06-Jan-16	-16	Bridge C5 - Erect T-span at Pier 34 (8 nos) > By LG1													
	1022-1585	Bridge C5 - Erect Pier Segment atAbut D12 (2 nos) > by LG1	2	26-Jan-16	27-Jan-16	22-Jan-16	23-Jan-16	-3	Bridge C5 - Erect Pier Segment atAbut D12 (2 nos) > by LG1													
	1022-1588	Bridge C5 - Erect E-span atAbut D12 (5 nos) > by LG1	7	28-Jan-16	04-Feb-16	25-Jan-16	01-Feb-16	-3	Bridge C5 - Erect E-span atAbut D12 (5 nos) > by LG1													
	1022-1600	Bridge C5 - Stitching between Pier 32 and 33	3	07-Jan-16	09-Jan-16	17-Jun-16	20-Jun-16	132	Bridge C5 - Stitching between Pier 32 and 33													
	1022-1700	Bridge C5 - Stitching between Pier 33 and 34	3	26-Jan-16	28-Jan-16	07-Jan-16	09-Jan-16	-16	Bridge C5 - Stitching between Pier 33 and 34													
	1022-1760	Bridge C5 - Stitching between Pier 34 and D12	3	05-Feb-16	11-Feb-16	21-Jun-16	23-Jun-16	110	Bridge C5 - Stitching between Pier 34 and D12													
	1022-1780	Bridge C5 - External Stressing	7	05-Feb-16	16-Feb-16	21-Jun-16	28-Jun-16	110	Bridge C5 - External Stressing													
	1022-1800	Bridge C5 - Construct North Parapet (75m)	16	17-Feb-16	05-Mar-16	29-Jun-16	18-Jul-16	110	Bridge C5 - Construct North Para													
	1022-3140	Bridge C5 - Construct South Parapet (75m)	16	17-Feb-16	05-Mar-16	29-Jun-16	18-Jul-16	110	Bridge C5 - Construct South Para													
Bridge F1C																						
	1022-1840	Bridge F1C - Erect Pier Segment at Pier 36 (1 nos) > by LG1	7	05-Feb-16	16-Feb-16	02-Feb-16	12-Feb-16	-3	Bridge F1C - Erect Pier Segment at Pier 36 (1 nos) > by LG1													
	1022-1860	Bridge F1C- Erect T-span at Pier 36 (12 nos) > by LG1	3	17-Feb-16	19-Feb-16	13-Feb-16	16-Feb-16	-3	Bridge F1C- Erect T-span at Pier 36 (12 nos) > by LG1													
	1022-1870	Bridge F1C - Erect E-span atAbut D12 (6 nos) > by LG1	7	20-Feb-16	27-Feb-16	17-Feb-16	24-Feb-16	-3	Bridge F1C - Erect E-span atAbut D12 (6 nos)													
	1022-1872	Bridge F1C - Erect Pier Segment at Pier 37 (1 no) > by LG1	7	29-Feb-16	07-Mar-16	25-Feb-16	03-Mar-16	-3	Bridge F1C - Erect Pier Segm													
	1022-1875	Bridge F1C - Erect T-span Segment at Pier 37 (10 nos) > by LG1	3	08-Mar-16	10-Mar-16	04-Mar-16	07-Mar-16	-3	Bridge F1C - Erect T-spa													
	1022-1878	Bridge F1C - Erect Pier Segment at Pier 38 (2 nos) > by LG1	7	11-Mar-16	18-Mar-16	08-Mar-16	15-Mar-16	-3	Bridge F1C													
	1022-1879	Bridge F1C - Erect E-span Segment at Pier 38 (5 nos) > by LG1	7	19-Mar-16	29-Mar-16	16-Mar-16	23-Mar-16	-3														
	1022-1880	Bridge F1C - Stitching between Abiut D12 and Pier 36	3	29-Feb-16	02-Mar-16	11-Jun-16	14-Jun-16	85	Bridge F1C - Stitching between Abiut D													
	1022-1940	Bridge F1C - Stitching between Pier 36 and 37	3	11-Mar-16	14-Mar-16	11-Jun-16	14-Jun-16	75	Bridge F1C - Sticl													
	1022-2000	Bridge F1C - Stitching between Pier 37 and 38	3	30-Mar-16	01-Apr-16	05-Apr-16	07-Apr-16	4														
10.3 - Middle Bridge (Bridge F)																						
10.3.1 - Pier Construction																						
Abutment D12																						
	1031-1920	Complete ABUT D12 at Middle Bridge	20	19-Feb-16	12-Mar-16	11-Apr-16	03-May-16	41	Complete ABUT D12													
10.6 - Tunnel Approach Ramp																						
10.6.1 - Approach Ramp (Excluding Portion IIB)																						
Bored Piles																						
	1061-1120	Bored Piles Testing Approach Ramp (112 nos)	60	21-Dec-15	04-Mar-16	18-May-16	28-Jul-16	120	Bored Piles Testing Approach Ram													
	1061-3980	Pre Bored H-Pile > Pile Ramp - BN14 A	3	21-Dec-15	23-Dec-15	21-Jun-16	23-Jun-16	148	Pre Bored H-Pile > Pile Ramp - BN14 A													
	1061-3981	Pre Bored H-Pile > Pile Ramp - BN14 A - ( H-Pile + Grouting)	1	24-Dec-15	24-Dec-15	22-Sep-16	22-Sep-16	223	Pre Bored H-Pile > Pile Ramp - BN14 A - ( H-Pile + Grouting)													
	1061-4000	Pre Bored H-Pile > Pile Ramp - BN14 B	3	24-Dec-15	28-Dec-15	24-Jun-16	27-Jun-16	148	Pre Bored H-Pile > Pile Ramp - BN14 B													
	1061-4001	Pre Bored H-Pile > Pile Ramp - BN14 B - ( H-Pile + Grouting)	1	29-Dec-15	29-Dec-15	22-Sep-16	22-Sep-16	220	Pre Bored H-Pile > Pile Ramp - BN14 B - ( H-Pile + Grouting)													
	1061-4020	Pre Bored H-Pile > Pile Ramp - BN15 A	0	28-Dec-15	28-Dec-15	28-Jun-16	28-Jun-16		d H-Pile > Pile Ramp - BN15 A													
	1061-40221	Pre Bored H-Pile > Pile Ramp - BN15 A - ( H-Pile + Grouting)	1	29-Dec-15	29-Dec-15	22-Sep-16	22-Sep-16	220	Pre Bored H-Pile > Pile Ramp - BN15 A - ( H-Pile + Grouting)													
	1061-4040	Pre Bored H-Pile > Pile Ramp - BN15 B	0	28-Dec-15	28-Dec-15	28-Jun-16	28-Jun-16		Pile > Pile Ramp - BN15 B													
	1061-4041	Pre Bored H-Pile > Pile Ramp - BN15 B - ( H-Pile + Grouting)	0	29-Dec-15	29-Dec-15	22-Sep-16	22-Sep-16	221	Pre Bored H-Pile > Pile Ramp - BN15 B - ( H-Pile + Grouting)													
	1061-4060	Pre Bored H-Pile > Pile Ramp - BN16 A	0	28-Dec-15	28-Dec-15	28-Jun-16	28-Jun-16		Pile Ramp - BN16 A													
	1061-4061	Pre Bored H-Pile > Pile Ramp - BN16 A - ( H-Pile + Grouting)	0	29-Dec-15	29-Dec-15	22-Sep-16	22-Sep-16	221	Pre Bored H-Pile > Pile Ramp - BN16 A - ( H-Pile + Grouting)													
	1061-4081	Pre Bored H-Pile > Pile Ramp - BN16 B - ( H-Pile + Grouting)	1	29-Dec-15	29-Dec-15	22-Sep-16	22-Sep-16	220	Pre Bored H-Pile > Pile Ramp - BN16 B - ( H-Pile + Grouting)													
	1061-4100	Pre Bored H-Pile > Pile Ramp - BM07 A	3	29-Dec-15	31-Dec-15	28-Jun-16	30-Jun-16	148	Pre Bored H-Pile > Pile Ramp - BM07 A													
	1061-4101	Pre Bored H-Pile > Pile Ramp - BM07 A - ( H-Pile + Grouting)	1	02-Jan-16	02-Jan-16	22-Sep-16	22-Sep-16	217	Pre Bored H-Pile > Pile Ramp - BM07 A - ( H-Pile + Grouting)													
	1061-4120	Pre Bored H-Pile > Pile Ramp - BM07 B	3	02-Jan-16	05-Jan-16	02-Jul-16	05-Jul-16	148	Pre Bored H-Pile > Pile Ramp - BM07 B													
	1061-4121	Pre Bored H-Pile > Pile Ramp - BM07 B - ( H-Pile + Grouting)	1	06-Jan-16	06-Jan-16	22-Sep-16	22-Sep-16	214	Pre Bored H-Pile > Pile Ramp - BM07 B - ( H-Pile + Grouting)													
	1061-4140	Pre Bored H-Pile > Pile Ramp - BM08 A	3	06-Jan-16	08-Jan-16	06-Jul-16	08-Jul-16	148	Pre Bored H-Pile > Pile Ramp - BM08 A													
	1061-4141	Pre Bored H-Pile > Pile Ramp - BM08 A - ( H-Pile + Grouting)	1	09-Jan-16	09-Jan-16	22-Sep-16	22-Sep-16	211	Pre Bored H-Pile > Pile Ramp - BM08 A - ( H-Pile + Grouting)													
	1061-4161	Pre Bored H-Pile > Pile Ramp - BM08 B - ( H-Pile + Grouting)	1	09-Jan-16	09-Jan-16	22-Sep-16	22-Sep-16	211	Pre Bored H-Pile > Pile Ramp - BM08 B - ( H-Pile + Grouting)													
	1061-4180	Pre Bored H-Pile > Pile Ramp - BM06 A	3	09-Jan-16	12-Jan-16	09-Jul-16	12-Jul-16	148	Pre Bored H-Pile > Pile Ramp - BM06 A													

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		2016													
										January			February			March							
								20	27	03	10	17	24	31	07	14	21	28	06	13	20		
	1061-4181	Pre Bored H-Pile > Pile Ramp - BM06 A - ( H-Pile + Grouting)	1	13-Jan-16	13-Jan-16	22-Sep-16	22-Sep-16	208	Pre Bored H-Pile > Pile Ramp - BM06 A - ( H-Pile + Grouting)														
	1061-4200	Pre Bored H-Pile > Pile Ramp - BM06 B	0	28-Dec-15	28-Dec-15	16-Jul-16	16-Jul-16		Bored H-Pile > Pile Ramp - BM06 B														
	1061-4201	Pre Bored H-Pile > Pile Ramp - BM06 B - ( H-Pile + Grouting)	1	29-Dec-15	29-Dec-15	22-Sep-16	22-Sep-16	220	Pre Bored H-Pile > Pile Ramp - BM06 B - ( H-Pile + Grouting)														
	1061-4220	Pre Bored H-Pile > Pile Ramp - BM05 A	3	13-Jan-16	15-Jan-16	13-Jul-16	15-Jul-16	148	Pre Bored H-Pile > Pile Ramp - BM05 A														
	1061-4221	Pre Bored H-Pile > Pile Ramp - BM05 A - ( H-Pile + Grouting)	1	16-Jan-16	16-Jan-16	22-Sep-16	22-Sep-16	205	Pre Bored H-Pile > Pile Ramp - BM05 A - ( H-Pile + Grouting)														
	1061-4240	Pre Bored H-Pile > Pile Ramp - BM05 B	3	16-Jan-16	19-Jan-16	16-Jul-16	19-Jul-16	148	Pre Bored H-Pile > Pile Ramp - BM05 B														
	1061-4241	Pre Bored H-Pile > Pile Ramp - BM05 B - ( H-Pile + Grouting)	1	20-Jan-16	20-Jan-16	22-Sep-16	22-Sep-16	202	Pre Bored H-Pile > Pile Ramp - BM05 B - ( H-Pile + Grouting)														
	1061-4260	Pre Bored H-Pile > Pile Ramp - BM04 A	3	20-Jan-16	22-Jan-16	20-Jul-16	22-Jul-16	148	Pre Bored H-Pile > Pile Ramp - BM04 A														
	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	Pre Bored H-Pile > Pile Ramp - BM04 A - ( H-Pile + Grouting)														
	1061-4280	Pre Bored H-Pile > Pile Ramp - BM04 B	3	23-Jan-16	26-Jan-16	23-Jul-16	26-Jul-16	148	Pre Bored H-Pile > Pile Ramp - BM04 B														
	1061-4281	Pre Bored H-Pile > Pile Ramp - BM04 B - ( H-Pile + Grouting)	1	27-Jan-16	27-Jan-16	22-Sep-16	22-Sep-16	196	Pre Bored H-Pile > Pile Ramp - BM04 B - ( H-Pile + Grouting)														
	1061-4300	Pre Bored H-Pile > Pile Ramp - BM03 A	3	27-Jan-16	29-Jan-16	27-Jul-16	29-Jul-16	148	Pre Bored H-Pile > Pile Ramp - BM03 A														
	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	Pre Bored H-Pile > Pile Ramp - BM03 A - ( H-Pile + Grouting)														
	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 Ramp - 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	Pre Bored H-Pile > Pile Ramp - BM03 B - ( H-Pile + Grouting)														
	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-Pile > Pile Ramp - BS16 A - ( H-Pile + 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	226	Pre Bored H-Pile > Pile Ramp - BS16 B - ( H-Pile + 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 Ramp- BS15 A - ( H-Pile + Grouting)														
	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	226	Pre Bored H-Pile > Pile Ramp - BS15 B - ( H-Pile + Grouting)														
	1061-4420	Pre Bored H-Pile > Pile Ramp - BS14 A	3	03-Feb-16	05-Feb-16	03-Aug-16	05-Aug-16	148	Pre Bored H-Pile > Pile Ramp - BS14 A														
	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 Ramp - BS14 A - ( H-Pile + 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 Ramp - BS14 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 Ramp - BS14 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 Bored H-Pile > 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	Pre Bored H-Pile > Pile Ramp - BN11 A - ( H-Pile + Grouting)														
	1061-4480	Pre Bored H-Pile > Pile Ramp - BN11 B	3	17-Feb-16	19-Feb-16	13-Aug-16	16-Aug-16	148	Pre Bored H-Pile > Pile 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	Pre Bored H-Pile > Pile Ramp - BN11 B - ( H-Pile + Grouting)														
	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 Bored H-Pile > Pile Ramp - BN12 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 Bored H-Pile > Pile Ramp - BN12 A - ( H-Pile + Grouting)														
	1061-4520	Pre Bored H-Pile > Pile Ramp - BN12 B	3	24-Feb-16	26-Feb-16	20-Aug-16	23-Aug-16	148	Pre Bored H-Pile > Pile Ramp - 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	Pre Bored H-Pile > Pile Ramp - BN12 B - ( H-Pile + Grouting)														
	1061-4540	Pre Bored H-Pile > Pile Ramp - BN13 A	3	27-Feb-16	01-Mar-16	24-Aug-16	26-Aug-16	148	Pre Bored H-Pile > Pile Ramp - BN13 A														
	1061-4541	Pre Bored H-Pile > Pile Ramp - BN13 A - ( H-Pile + Grouting)	1	02-Mar-16	02-Mar-16	22-Sep-16	22-Sep-16	169	Pre Bored H-Pile > Pile Ramp - BN13 A - ( H-Pile + Grouting)														
	1061-4560	Pre Bored H-Pile > Pile Ramp - BN13 B	3	02-Mar-16	04-Mar-16	27-Aug-16	30-Aug-16	148	Pre Bored H-Pile > Pile Ramp - BN13 B														
	1061-4561	Pre Bored H-Pile > Pile Ramp - BN13 B - ( H-Pile + Grouting)	1	05-Mar-16	05-Mar-16	22-Sep-16	22-Sep-16	166	Pre Bored H-Pile > Pile Ramp - BN13 B - ( H-Pile + Grouting)														
	1061-4580	Pre Bored H-Pile > Pile Ramp - BN01 A	3	05-Mar-16	08-Mar-16	31-Aug-16	02-Sep-16	148	Pre Bored H-Pile > Pile Ramp - BN01 A														
	1061-4581	Pre Bored H-Pile > Pile Ramp - BN01 A - ( H-Pile + Grouting)	1	09-Mar-16	09-Mar-16	22-Sep-16	22-Sep-16	163	Pre Bored H-Pile > Pile Ramp - BN01 A - ( H-Pile + Grouting)														
	1061-4600	Pre Bored H-Pile > Pile Ramp - BN01 B	3	09-Mar-16	11-Mar-16	03-Sep-16	06-Sep-16	148	Pre Bored H-Pile > Pile Ramp - BN01 B														
	1061-4601	Pre Bored H-Pile > Pile Ramp - BN01 B - ( H-Pile + Grouting)	1	12-Mar-16	12-Mar-16	22-Sep-16	22-Sep-16	160	Pre Bored H-Pile > Pile Ramp - BN01 B - ( H-Pile + Grouting)														
	1061-4620	Pre Bored H-Pile > Pile Ramp - BN05 A	3	12-Mar-16	15-Mar-16	07-Sep-16	09-Sep-16	148	Pre Bored H-Pile > Pile Ramp - BN05 A														
1061-4621	Pre Bored H-Pile > Pile Ramp - BN05 A - ( H-Pile + Grouting)	1	16-Mar-16	16-Mar-16	22-Sep-16	22-Sep-16	157	Pre Bored H-Pile > Pile Ramp - BN05 A - ( H-Pile + Grouting)															
1061-4640	Pre Bored H-Pile > Pile Ramp - BN05 B	3	16-Mar-16	18-Mar-16	10-Sep-16	13-Sep-16	148	Pre Bored H-Pile > Pile Ramp - BN05 B															
1061-4641	Pre Bored H-Pile > Pile Ramp - BN05 B - ( H-Pile + Grouting)	1	19-Mar-16	19-Mar-16	22-Sep-16	22-Sep-16	154	Pre Bored H-Pile > Pile Ramp - BN05 B - ( H-Pile + Grouting)															
1061-4660	Pre Bored H-Pile > Pile Ramp - BN06 A	3	19-Mar-16	22-Mar-16	14-Sep-16	17-Sep-16	148	Pre Bored H-Pile > Pile Ramp - BN06 A															
1061-4661	Pre Bored H-Pile > Pile Ramp - BN06 A - ( H-Pile + Grouting)	1	23-Mar-16	23-Mar-16	22-Sep-16	22-Sep-16	151	Pre Bored H-Pile > Pile Ramp - BN06 A - ( H-Pile + Grouting)															
1061-4680	Pre Bored H-Pile > Pile Ramp - BN06 B	3	23-Mar-16	26-Mar-16	19-Sep-16	21-Sep-16	148	Pre Bored H-Pile > Pile Ramp - BN06 B															
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	Pre Bored H-Pile > Pile Ramp - BN06 B - ( H-Pile + Grouting)															

Activity ID	Activity Name	emainir Duration	Early Start	Early Finish	Late Start	Late Finish	Total Float	2015		2016												
										January				February				March				
								20	27	03	10	17	24	31	07	14	21	28	06	13	20	
1061-4720	Complete Bored H-Piles Excl.Portion IIB	0		29-Mar-16		22-Sep-16	148															
	A1560	STAGE 2 ELS WORKS ALONG OIL STREET & HOTEL CARPARK - Resubmissic	0		30-Jan-16		30-Jan-16	0	◆ STAGE 2 ELS WORKS ALONG OIL STREET & HOTEL CARPARK - Resubmission complete													
ELS																						
1061-1205	Clearing up areas, Remove Excavated Materials, etc	10	21-Dec-15	02-Jan-16	03-Feb-16	17-Feb-16	36	<div></div>	Clearing up areas, Remove Excavated Materials, etc													
1061-1210	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5331.984 - CH5301	14	04-Jan-16	19-Jan-16	18-Feb-16	04-Mar-16	36	<div></div>	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5331.984 - CH5301.68) N-Side													
1061-1220	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5301.68 - CH5271.6	14	20-Jan-16	04-Feb-16	05-Mar-16	21-Mar-16	36	<div></div>	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5301.68 - CH5271.6) N													
1061-1240	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5271.6 - CH5241.07	14	05-Feb-16	24-Feb-16	22-Mar-16	09-Apr-16	36	<div></div>	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ra													
1061-1260	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5241.07) Cross Wes	14	25-Feb-16	11-Mar-16	11-Apr-16	26-Apr-16	36	<div></div>	Drive Sheet Pile for Tro													
1061-1320	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5331.984) Cross Ea:	14	04-Jan-16	19-Jan-16	25-Feb-16	11-Mar-16	42	<div></div>	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5331.984) Cross East-Side													
1061-1340	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5331.984 - CH5301.	12	20-Jan-16	02-Feb-16	12-Mar-16	26-Mar-16	42	<div></div>	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5331.984 - CH5301.68) S-													
1061-1360	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5301.68 - CH5271.6	12	03-Feb-16	19-Feb-16	29-Mar-16	12-Apr-16	42	<div></div>	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (C													
1061-1380	Drive Sheet Pile for Trough A (excl IIB) - Appr. Ramp > (CH5271.6 - CH5241.07	12	20-Feb-16	04-Mar-16	13-Apr-16	26-Apr-16	42	<div></div>	Drive Sheet Pile for Trough A (excl													
1061-1390	Install H-Pile King Post	14	11-Jan-16	26-Jan-16	08-Mar-16	23-Mar-16	46	<div></div>	Install H-Pile King Post													
1061-1391	Install recharge well/observation well/piezometer	14	27-Jan-16	15-Feb-16	24-Mar-16	12-Apr-16	46	<div></div>	Install recharge well/observation well/piezometer													
1061-1400	Install Dewatering System (excl IIB) - Appr. Ramp > Pier D07-D08	6	16-Feb-16	22-Feb-16	13-Apr-16	19-Apr-16	46	<div></div>	Install Dewatering System (excl IIB) - Appr. Ramp > P													
1061-1420	Install Dewatering System (excl IIB) - Appr. Ramp > Pier D08-D09	6	23-Feb-16	29-Feb-16	20-Apr-16	26-Apr-16	46	<div></div>	Install Dewatering System (excl IIB) - Appr													
1061-1440	Install Dewatering System (excl IIB) - Appr. Ramp > Pier D09-D10	6	01-Mar-16	07-Mar-16	27-Apr-16	03-May-16	46	<div></div>	Install Dewatering System (ex													
1061-1450	Constuction of Grout Curtain Pier D10 - D07	40	29-Jan-16	18-Mar-16	15-Mar-16	03-May-16	36	<div></div>	Constuction													
Structure																						
1061-1850	Move Stock Piles of Cages/Materials to Other Location - Complete (to FEHD Terr	0		23-Jan-16		23-Jan-16	0	◆ Move Stock Piles of Cages/Materials to Other Location - Complete (to FEHD Temp Carpark)														
1061-1860	Construct Retaining Wall E Pile Cap (7 nos)	28	25-Jan-16	29-Feb-16	19-Oct-16	19-Nov-16	219	<div></div>	Construct Retaining Wall E Pile Cap (7 no													
1061-1900	Construct Retaining Wall E Bay 1 & Portion of Wall F	18	01-Mar-16	21-Mar-16	21-Nov-16	10-Dec-16	219	<div></div>	Constr													
1061-1940	Construct Retaining Wall E Bay 3 & Portion of Wall F	18	01-Mar-16	21-Mar-16	12-Dec-16	31-Dec-16	237	<div></div>	Constr													
Landscape Deck																						
1061-1880	Construct LD Middle Pile Cap (7nos)	24	01-Mar-16	30-Mar-16	05-Dec-16	31-Dec-16	231	<div></div>														
10.7 - Section X - Miscellaneous Works																						
10.7.1 - TTM Stages																						
1071-1240	TTM Stage 5 - TMLG Consultation and Endorsement	0	20-Dec-15	20-Dec-15	31-Jan-18	31-Jan-18		orsement														
1071-1260	TTM Stage 5 - TTM Enabling Works	0	20-Dec-15	20-Dec-15	31-Jan-18	31-Jan-18																
1071-1280	TTM Stage 5 - Hing Fat Slip Road Divert 1 Lane through 'Bridge From Pier E4 to	0		20-Dec-15		31-Jan-18		Lane through 'Bridge From Pier E4 to Pier E2' to Release "TA2"														
11 - SECTION 11 OF THE WORKS																						
11.2 - Roadworks																						
1110-2790	Watermains at Portion XIIA - Stage 11 (motor cycle parking)	0	21-Dec-15	21-Dec-15	02-Jan-16	02-Jan-16	10	<div></div>	Watermains at Portion XIIA - Stage 11 (motor cycle parking)													
1110-2800	Watermains at Portion XIIA - Testing & commissioning of Watermains	4	21-Dec-15	24-Dec-15	04-Jan-16	07-Jan-16	10	<div></div>	Watermains at Portion XIIA - Testing & commissioning of Watermains													
1110-2810	Watermains at Portion XIIA - Reinstatement of Pavement at connection Pt.	4	26-Dec-15	30-Dec-15	08-Jan-16	12-Jan-16	10	<div></div>	Watermains at Portion XIIA - Reinstatement of Pavement at connection Pt.													
1110-2820	Permanent Cul-de Sac - Constr. of drainage	25	15-Mar-16	15-Apr-16	29-Mar-16	27-Apr-16	10		<div></div>													

- Remaining Level of Effort
- Actual Level of Effort
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ ◆ Milestone

Activity ID	Activity Name	Original Duration	Start	Finish	2015		2016	
					Dec	Jan	Feb	Mar
DWP-06 (A) - Three Months Rolling Programme_updated up to 20-Dec-15								
Key Dates								
Site Possession Dates								
IECM	Instruction to proceed with Section 8 (IEC Abutment M)- subject to excision 945d	0	20-Dec-15*		◆ Instruction to proceed with Section 8 (IEC Abutment M)- subject to excision 945d			
Handover Dates (Contractual Date up to EOT-08)								
HXVC	Handover of Portion XV	0	20-Dec-15*		◆ Handover of Portion XV			
HVIC	Handover of Portion VI	0	20-Dec-15*		◆ Handover of Portion VI			
HVIIC	Handover of Portion VII	0	20-Dec-15*		◆ Handover of Portion VII			
HIIIIC	Handover of Portion III	0	06-Jan-16*		◆ Handover of Portion III			
Handover Dates (Programmed Date)								
HXV	Handover of Portion XV	0	20-Dec-15		◆ Handover of Portion XV			
HVI	Handover of Portion VI	0	16-Jan-16		◆ Handover of Portion VI			
HVII	Handover of Portion VII	0	16-Jan-16		◆ Handover of Portion VII			
HIII	Handover of Portion III	0	17-Jan-16		◆ Handover of Portion III			
Stage / Section Completion of Works (Contractual Date yp to EOT-08)								
KD15C	KD15 - Completion of Section 9 of the Works (994d)	0	20-Dec-15*		◆ KD15 - Completion of Section 9 of the Works (994d)			
KD02C	KD2 - Achievement of Stage 2 (994d) (Plus 5 day EOT)	0	20-Dec-15*		◆ KD2 - Achievement of Stage 2 (994d) (Plus 5 day EOT)			
Stage / Section Completion of Works (Programmed Date)								
KD5	KD5 - Completion of Section 2 of the Works (849d)	0	20-Dec-15		◆ KD5 - Completion of Section 2 of the Works (849d)			
KD15	KD15 - Completion of Section 9 of the Works (994d)	0	20-Dec-15		◆ KD15 - Completion of Section 9 of the Works (994d)			
Works in TS3								
Works in TS3-East								
Cut & Cover Tunnel Structure								
TS3-East CCT - Ch.4500.000 to Ch.4582.140								
TS3 East CCT - Walls + Removal of Struts 7 & 8								
TS3E_6720	CCT Walls - Bay 8	10	08-Dec-15 A	21-Dec-15 A	<div><div></div></div> CCT Walls - Bay 8			
TS3-East CCT - OHVD Cast In-Situ								
TS3E_6870	TS3(E) Cast OHVD in situ - Bay 2	10	08-Dec-15 A	24-Dec-15 A	<div><div></div></div> TS3(E) Cast OHVD in situ - Bay 2			
TS3E_6860	TS3(E) Cast OHVD in situ - Bay 1	10	10-Dec-15 A	20-Dec-15 A	<div><div></div></div> TS3(E) Cast OHVD in situ - Bay 1			
TS3E_6930	TS3(E) Cast OHVD in situ - Bay 8	10	21-Dec-15 A	08-Jan-16	<div><div></div></div> TS3(E) Cast OHVD in situ - Bay 8			
TS3E_6920	TS3(E) Cast OHVD in situ - Bay 7	10	23-Dec-15 A	29-Dec-15	<div><div></div></div> TS3(E) Cast OHVD in situ - Bay 7			
TS3 East CCT - Roof Slab								
TS3E_6770	CCT Roof Slab - Bay 5	10	07-Dec-15 A	20-Dec-15 A	<div><div></div></div> CCT Roof Slab - Bay 5			
TS3E_6780	CCT Roof Slab - Bay 6	10	12-Dec-15 A	25-Dec-15 A	<div><div></div></div> CCT Roof Slab - Bay 6			
TS3E_6730	CCT Roof Slab - Bay 1	10	26-Dec-15 A	29-Dec-15	<div><div></div></div> CCT Roof Slab - Bay 1			
TS3E_6740	CCT Roof Slab - Bay 2	10	28-Dec-15 A	04-Jan-16	<div><div></div></div> CCT Roof Slab - Bay 2			
TS3E_6790	CCT Roof Slab - Bay 7	10	30-Dec-15	08-Jan-16	<div><div></div></div> CCT Roof Slab - Bay 7			
TS3E_6800	CCT Roof Slab - Bay 8	10	09-Jan-16	18-Jan-16	<div><div></div></div> CCT Roof Slab - Bay 8			
TS3 East CCT - Roof Slab Waterproofing + Screeding								
TS3E_6810	TS3(E) Waterproofing to Roof Slab - Bay 1 to Bay 4	12	24-Dec-15	04-Jan-16	<div><div></div></div> TS3(E) Waterproofing to Roof Slab - Bay 1 to Bay 4			
TS3E_6840	TS3(E) Screeding - Bay 1 to Bay 4	12	28-Dec-15	08-Jan-16	<div><div></div></div> TS3(E) Screeding - Bay 1 to Bay 4			
TS3E_6820	TS3(E) Waterproofing to Roof Slab - Bay 6 to Bay 8	12	11-Jan-16	22-Jan-16	<div><div></div></div> TS3(E) Waterproofing to Roof Slab - Bay 6 to Bay 8			
TS3E_6850	TS3(E) Screeding - Bay 6 to Bay 8	12	13-Jan-16	24-Jan-16	<div><div></div></div> TS3(E) Screeding - Bay 6 to Bay 8			
TS3 East - Cable Trough								
TS3E_6940	TS3(E) Cable Trough Bay 1-8	27	12-Jan-16	07-Feb-16	<div><div></div></div> TS3(E) Cable Trough Bay 1-8			
TS3 East - Cross Passage CP32 (CH4552 Westbound)								
TS3E_6830	CP32 - Baase Slab	5	05-Jan-16	09-Jan-16	<div><div></div></div> CP32 - Baase Slab			
TS3E_6950	CP32 - Wall	6	10-Jan-16	15-Jan-16	<div><div></div></div> CP32 - Wall			
TS3E_6960	CP32 - Roof Slab	8	16-Jan-16	23-Jan-16	<div><div></div></div> CP32 - Roof Slab			



Activity ID	Activity Name	Original Duration	Start	Finish												
					2015						2016					
					Dec		Jan				Feb		Mar			
TS3E_6970	CP32 - Waterproofing to Roof Slab	4	24-Jan-16	27-Jan-16												
TS3E_6980	CP32 - Screeding	4	28-Jan-16	31-Jan-16												
Removal of Reclamation																
TS3-East Removal of Reclamation																
TS3E_7540	Layer 5&6: Removal of waling & lateral struts	8	20-Dec-15	27-Dec-15												
TS3E_6560	King post load transfer	10	25-Jan-16	03-Feb-16												
TS3E_7550	Layer 4: Removal of waling & lateral struts	6	04-Feb-16	09-Feb-16												
TS3E_7560	Layer 3&7: Removal of waling & lateral struts	8	10-Feb-16	17-Feb-16												
TS3E_7590	Removal of general fill	14	18-Feb-16	02-Mar-16												
TS3E_7600	Removal of seawall block	21	24-Feb-16	15-Mar-16												
TS3E_7570	Layer 2: Removal of waling & lateral struts	7	03-Mar-16	09-Mar-16												
TS3E_7580	Removal of king post above sea bed level	7	03-Mar-16	09-Mar-16												
TS3E_7610	Sawcutting of diaphragm wall	21	10-Mar-16	30-Mar-16												
Works in TS3-West																
Diaphragm Wall																
TS3-West Diaphragm Construction																
TS3W_3120	Diaphragm wall construction Phase 2 (84/137 panels)	152	03-Jun-15 A	27-Dec-15 A												
TS3-West Post D/wall Works																
TS3W_3530	D/wall integrity test	100	04-Jun-15 A	09-Feb-16												
TS3W_3510	D/wall Interface coring + grouting	100	06-Jun-15 A	16-Jan-16												
TS3W_3520	D/Wall Coring + fissure grouting	100	24-Jun-15 A	05-Feb-16												
TS3W_3540	Dewatering & observation well installation	26	23-Nov-15 A	14-Jan-16												
TS3W_3550	Pumping test	3	15-Jan-16	17-Jan-16												
ELS & Rock Excavation																
ELS Fabrication Works																
TS3W_4510	ELS struts & waling fabrication	75	17-Sep-15 A	20-Jan-16												
TS3-West ELS Works																
TS3W_4515	King Post installation	45	18-May-15 A	16-Jan-16												
TS3W_4520	Start of ELS - Layer 1: Soft excavation struts installation	15	04-Nov-15 A	21-Jan-16												
TS3W_4530	Layer 2: Soft excavation struts installation	15	28-Nov-15 A	03-Feb-16												
TS3W_4540	Layer 3: Soft excavation struts installation(Remove Layer 1)	15	04-Feb-16	18-Feb-16												
TS3W_4550	Layer 4 Soft excavation struts installation	15	19-Feb-16	04-Mar-16												
TS3W_4560	Layer 5: Soft excavation struts installation	15	05-Mar-16	19-Mar-16												
Cut & Cover Tunnel Structure																
Temporary Works Design																
TS3W_2125	(01) RC Temp Work Design - submission	24	29-Feb-16	30-Mar-16												
Method Statement																
TS3W_2135	(01)RC works method statement - submission	24	25-Feb-16	23-Mar-16												
SR8 CCT - Sea Side Portion																
SR8 Works on Reclaimed Area																
SR8.MS.1010	ELS Works at SR8 (Marine Side)	90	18-Jan-16	16-Apr-16												
Works in SR8 (Open Cut Method)																
SR8 - Cofferdam & Cut & Cover Tunnel Works																
SR8 East Bound - (Seaside to Victoria Road / IEC Central Divider)																
TTA Stage 2 - East Bound																
Stage 4 - East Bound (Ref. DRG. No.CDD/SR8/084)																
SR8.EB.1500	Carry out Stage 4 Tam Grout	14	16-Oct-15 A	30-Dec-15 A												
Tunnel Ch.514.500 to Ch.459.000 (East Bound) - ELS / CCT / BF + Reinstatement Works																
ELS Works																
SR8.EB.1620	ELS Layer 1 - Soft Excavation + Strut Installation	12	21-Nov-15 A	29-Dec-15												







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

- Actual Work
- Remaining Work
- Critical Remaining Work
- Milestone

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

Activity ID	Activity Name	Original Duration	Start	Finish	2015		2016	
					Dec	Jan	Feb	Mar
SR8.EB.1621	ELS Layer 2 - Soft Excavation + Strut Installation	12	30-Dec-15	13-Jan-16				
SR8.EB.1622	ELS Layer 3 - Soft Excavation + Strut Installation	12	14-Jan-16	27-Jan-16				
SR8.EB.1623	ELS Layer 4 - Soft Excavation + Strut Installation	12	28-Jan-16	13-Feb-16				
SR8.EB.1624	ELS Layer 5 - Soft Excavation + Strut Installation	12	15-Feb-16	27-Feb-16				
SR8.EB.1625	ELS Layer 6 - Soft Excavation + Strut Installation	12	29-Feb-16	12-Mar-16				
Structural Works								
Blinding + Waterproofing								
SR8.EB.1630	Blinding for Bay 1 to Bay 4	4	12-Mar-16	17-Mar-16				
SR8.EB.1670	Waterproofing - Bay 1 to Bay 4	4	17-Mar-16	21-Mar-16				
SR8 West Bound - Ch. 459.000 to 385.000 (Victoria Road / IEC Central Divider)								
Tunnel Ch.459.000 to 385.000 (West Bound) - ELS / CCT / BF+Reinstatement Works								
West Bound - ELS								
SR8.WB.5080	ELS Layer 1 - Soft Excavation + Strut Installation	12	21-Nov-15 A	28-Jan-16 A				
SR8.WB.5130	ELS Layer 2 - Soft Excavation + Strut Installation	12	30-Nov-15 A	24-Dec-15				
SR8.WB.5140	ELS Layer 3 - Soft Excavation + Strut Installation	12	28-Dec-15	11-Jan-16				
SR8.WB.5150	ELS Layer 4 - Soft Excavation + Strut Installation	12	12-Jan-16	25-Jan-16				
SR8.WB.5160	ELS Layer 5 - Soft Excavation + Strut Installation	12	26-Jan-16	11-Feb-16				
West Bound - CCT Structural Works								
Blinding + Waterproofing								
SR8.WB.5090	Blinding for Bay 1 to Bay 8	9	11-Feb-16	22-Feb-16				
SR8.WB.5230	Waterproofing - Bay 1 to Bay 8	9	23-Feb-16	03-Mar-16				
Base Slab + Drainage								
SR8.WB.5180	Base Slab - Bay 1	8	04-Mar-16	12-Mar-16				
SR8.WB.5270	Base Slab - Bay 5	8	09-Mar-16	17-Mar-16				
SR8.WB.5240	Base Slab - Bay 2	8	14-Mar-16	22-Mar-16				
SR8.WB.5280	Base Slab - Bay 6	8	18-Mar-16	30-Mar-16				
SR8 Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)								
SR8 Tunnel - ELS / CCT / BF Works ( 7 Bays Ch. 385.000 to Ch.317.500)								
Portal Structure								
Base Slab + Drainage								
SR8.VP.5160	Base Slab - Bay 7	8	21-Dec-15	31-Dec-15				
Wall + Removal of Strut								
SR8.VP.5170	Wall - Bay 1	10	21-Oct-15 A	30-Dec-15 A				
SR8.VP.5210	Wall - Bay 5	10	08-Dec-15 A	11-Jan-16				
SR8.VP.5220	Wall - Bay 6	10	08-Dec-15 A	12-Jan-16				
SR8.VP.5230	Wall - Bay 7	10	12-Jan-16	22-Jan-16				
Roof Slab								
SR8.VP.5280	Roof Slab - Bay 5	10	15-Dec-15 A	21-Jan-16				
SR8.VP.5290	Roof Slab - Bay 6	10	22-Jan-16	02-Feb-16				
SR8.VP.5300	Roof Slab - Bay 7	10	03-Feb-16	17-Feb-16				
Gallery for EP01								
SR8.VP.5310	Wall - Bay 1 to Bay 7	49	24-Dec-15	25-Feb-16				
SR8.VP.5320	Roof Slab - Bay 1 to Bay 7	70	13-Jan-16	11-Apr-16				
Roof Slab Waterproofing + Screeding								
SR8.VP.5330	Waterproofing to Roof Slab - Bay 1 to Bay 7	7	18-Feb-16	25-Feb-16				
SR8.VP.5340	Screeding - Bay 1 to Bay 7	7	26-Feb-16	04-Mar-16				
Pump Sump E								
SR8.VP.5380	Fill Up Void Up to Portal Base Slab Bottom	7	21-Dec-15	30-Dec-15				
SR8.VP.5390	Wall Up to Portal Roof Bottom	10	31-Dec-15	12-Jan-16				
SR8.VP.5400	Wall + Roof Slab	14	13-Jan-16	28-Jan-16				

 Actual Work  
 Remaining Work  
 Critical Remaining Work  
 Milestone

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

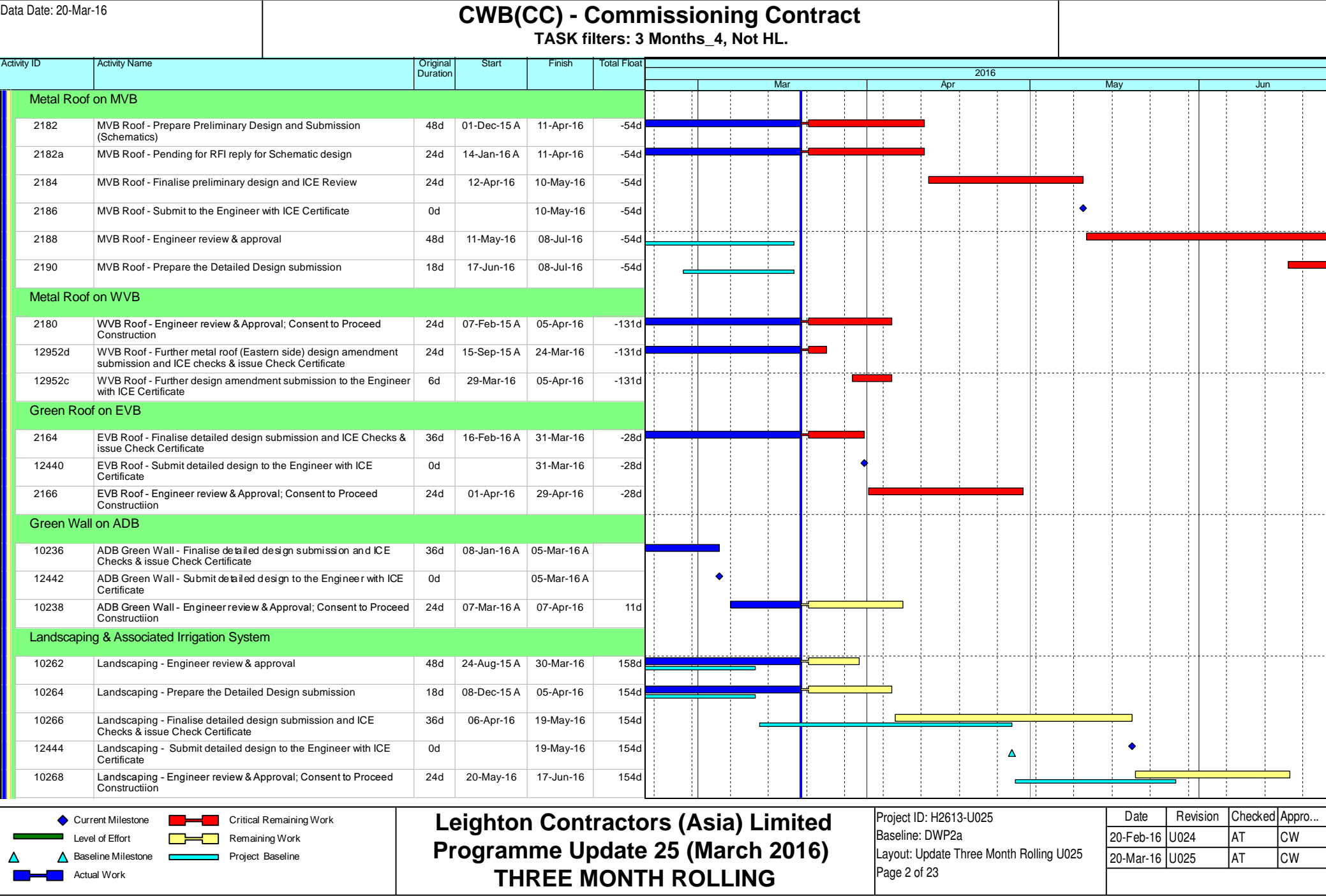
Date	Revision	Checked	Approved
20-Dec-15	Updated to 20th Dec 2015	DML/WC	

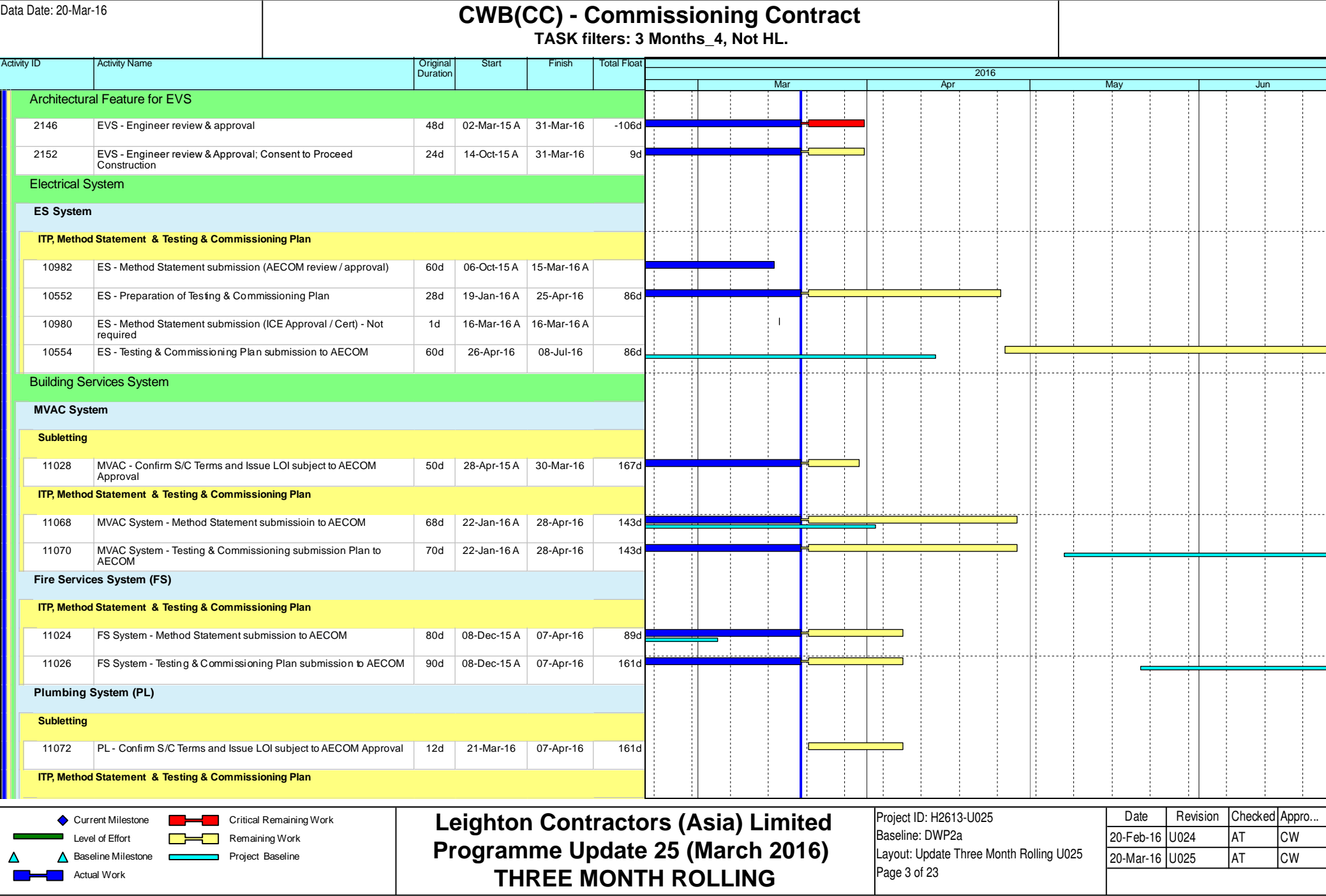
Activity ID	Activity Name	Original Duration	Start	Finish												
					2015						2016					
					Dec		Jan				Feb		Mar			
SR8.VP.5440	Slab for Pump Room	21	13-Jan-16	05-Feb-16												
SR8.VP.5410	Access Chamber above Roof	14	29-Jan-16	17-Feb-16												
SR8.VP.5450	Slab for Elec. Room	21	29-Jan-16	25-Feb-16												
SR8.VP.5420	Backfill to Ground Level	10	05-Mar-16	16-Mar-16												
SR8.VP.5430	Construct Two Discharge Manholes	10	17-Mar-16	31-Mar-16												
Backfill & Reinstatement Works Including Removal of Strutingss																
SR8.VP.5050	Layer 3&2: Removal of Waling & Struts	7	02-Jan-16	09-Jan-16												
SR8.VP.5350	Layer 1: Removal of Waling & Struts	7	16-Mar-16	24-Mar-16												
SR8 Ch 317.500 to Ch 210.000 - U-Structure & Slab (Victoria Park)																
Excavation and Lateral Support																
SR8_2320	Remove Temporary Access to Bowling Green at Bay 3(CH230 to CH240) After Completion of BG & Pavilion	7	21-Dec-15	30-Dec-15												
RC CCT & Backfill Ch317.5000 to Ch240.000																
Structure																
Wall																
SR8_2120	Drainage Works	21	22-Feb-16	16-Mar-16												
Utility Through																
SR8_2050	Utility Trough	48	21-Dec-15	20-Feb-16												
Backfill & Reinstatement Works Including Removal of Struts																
SR8_1920	SR8 U structure - Backfilling & Compaction + Removal of Struts & Sheet Pile	60	22-Feb-16	05-May-16												
SR8_1920.10	Backfill and Compaction to North side and South side of U- Structure & Remove Struts by layer	60	22-Feb-16	05-May-16												
SR8 Structural Slab Ch.240.000 to Ch.210.000																
SR8_2090B	Wall Stern - Bay 3	7	31-Dec-15	08-Jan-16												
Tsing Fung St - RW & Subway Extension & Toe Wall at Hing Fat St																
Ret. Wall & TF Subway Extension (Portion V)																
Retaining Wall RW8C at Tsing Fung Street (Portion V)																
VP_1770	Install Steel Railing on Top of RW8C	14	20-May-15 A	11-Jan-16												
VP_1390	Demolish Top Portion of Existing Wall Head and Kerb	18	05-Jun-15 A	25-Jan-16												
VP_1400	Road Formation - Subbase + Kerb + U-shape Channel	48	25-Jan-16	24-Mar-16												
Retaining Wall + Toe Wall at Hing Fat Street																
Subway Extension at Tsing Fung Street (Portion VIII)																
VP_1375.50	TFS Subway extension - install Railing	8	05-Feb-16	13-Feb-16												
East Side																
VP_1375.60.40	TFS Subway extension - Walls	18	21-Dec-15 A	11-Jan-16												
VP_1375.60.50	TFS Subway extension - Roof Slab	21	12-Jan-16	04-Feb-16												
RC Works - Toe Wall (RW8E)																
VP_6160	Sheet Piling and Excavation to Formation level	45	21-Dec-15	17-Feb-16												
VP_6180	Blinding layer	36	10-Mar-16	25-Apr-16												
Protection Works for IEC Abutment M																
TTA (Submissions, Approvals and Implementation)																
ABUTM_0910	Preparation and submission	36	20-Dec-15	24-Jan-16												
ABUTM_0915	TMLG - review and approval	24	25-Jan-16	24-Feb-16												
ABUTM_0920	TTA drawing endorsement	0		24-Feb-16												
ABUTM_0925	Apply and receive RWA	12	25-Feb-16	09-Mar-16												
ABUTM_0930	Trial Run	1	10-Mar-16	10-Mar-16												
ABUTM_0935	Implement TTA for site access and piling works	1	11-Mar-16	11-Mar-16												
Design Submissions																
ABUTM_0945	Prepare Shop Drawings for Temporary Works	24	20-Dec-15	12-Jan-16												
ABUTM_0955	Engineer's Review and Approval - Temp Works	24	12-Jan-16	12-Feb-16												
ABUTM_0965	Prepare Shop Drawings for Permanent Works	24	12-Jan-16	12-Feb-16												
ABUTM_0975	Engineer's Review and Approval - Permament Works	24	12-Feb-16	11-Mar-16												

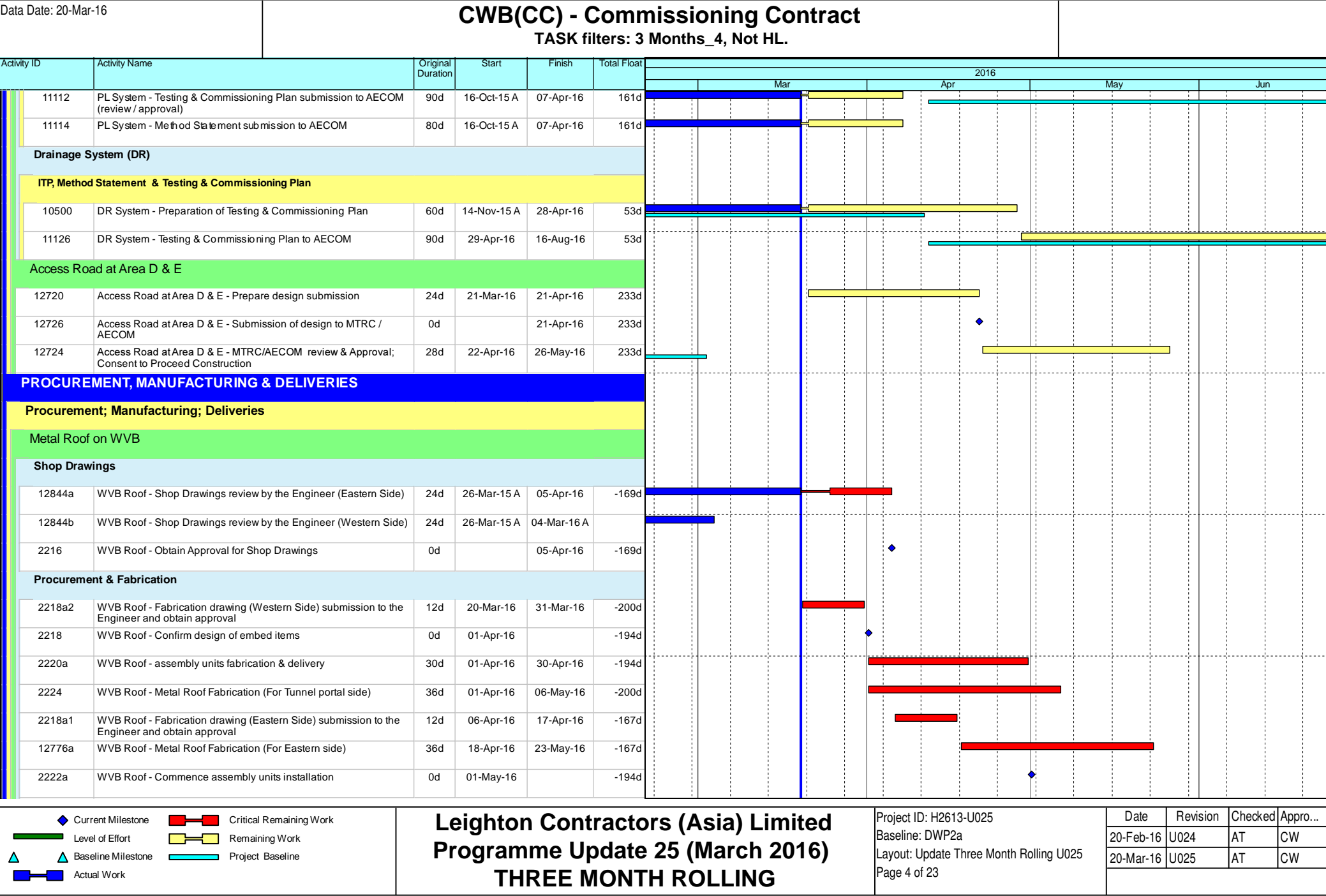
Activity ID	Activity Name	Original Duration	Start	Finish	2015						2016											
					Dec			Jan			Feb						Mar					
Method Statement																						
ABUTM_0900	(01)Protection works method statement - submission	24	13-Jan-16	05-Feb-16																		
ABUTM_0940	(01)Protection works method statement - review and approval by AECOM	24	05-Feb-16	04-Mar-16																		
Protection Works																						
ABUTM_1060	Implement TTA for site access and piling works	0	21-Dec-15																			
ABUTM_1000	Instruction to proceed with works received (945d)	0	21-Dec-15																			
ABUTM_1020	Pre Bored H-pile at Victoria Rd - mobilization, set up + piling	30	12-Mar-16	20-Apr-16																		
Works in Victoria Park																						
Re-Provisioning Works																						
VP_1560	KD5 - Completion of Section 2 of Works (BG & Pavilion)	0		20-Dec-15																		
Establishment Works for Landscape Softworks																						
KD11 - Section 7A: Portion XIV & XV (Victoria Park Open Space)																						
EW_1000	Establishment Works - for Landscape Softworks and transplanted trees in Portion XIV & XV	901	23-Feb-15 A	13-Feb-18																		
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																		
Preservation and Protection of Trees																						
PPT_0000	Preservation and Protection of Existing Trees	1088	21-Mar-13 A	20-Nov-16																		
Mooring Components 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																		
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979	15-May-14 A	21-Jan-17																		
MAR_1000	Mooring Upkeep at Portion III (3) - CBTS	574	15-May-14 A	20-Dec-15																		
MAR_1010	Completion of KD 15 - Section 9 (Works in Portion III)	0		20-Dec-15																		
Works for Public Works Regional Laboratory (North Lantau)																						
Maintenance and Upkeep of New PWRL (Portion XVII)																						
PWRL_1050	Maintenance/ Upkeep of New PWRL	1301	19-Jul-13 A	21-Nov-17																		

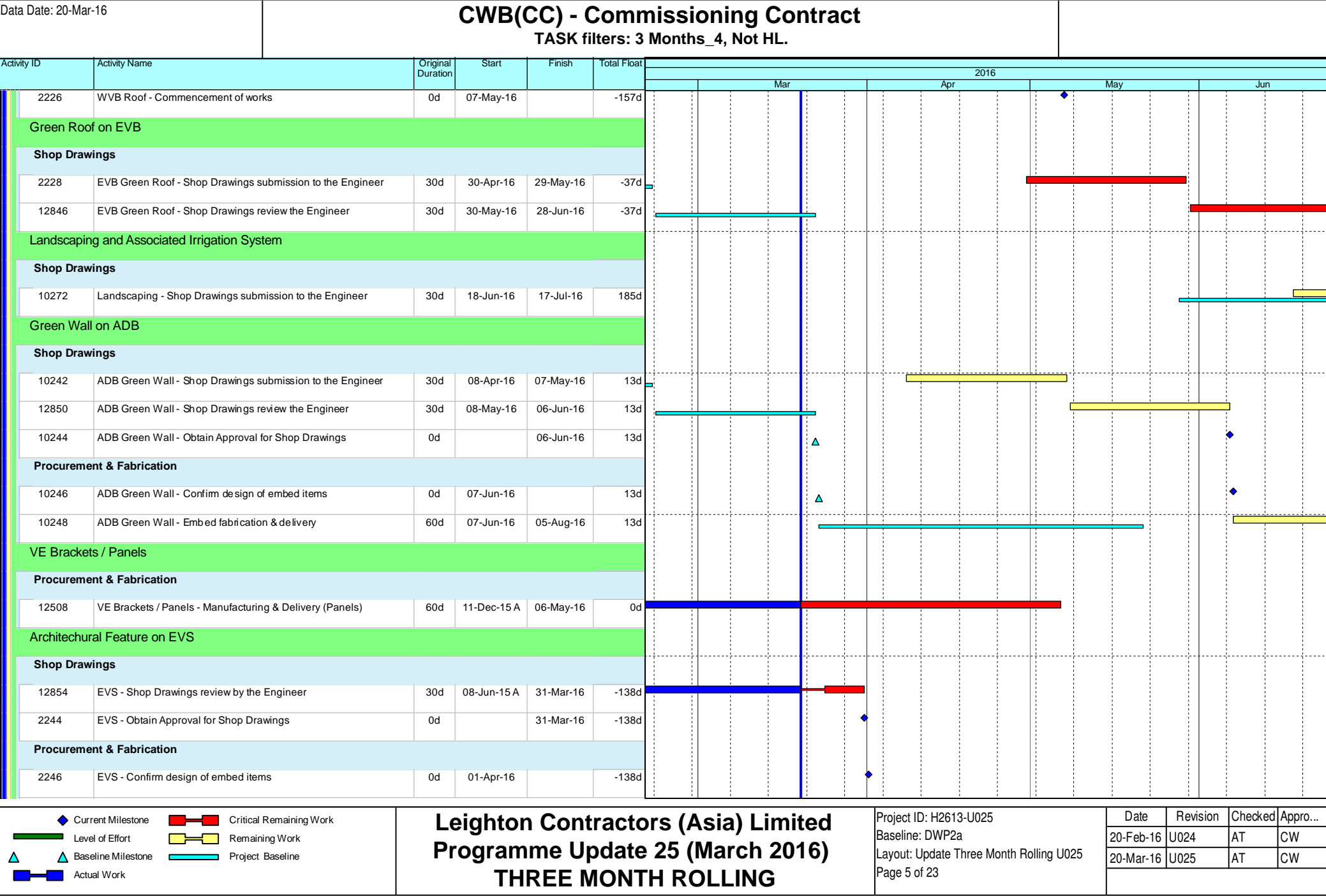


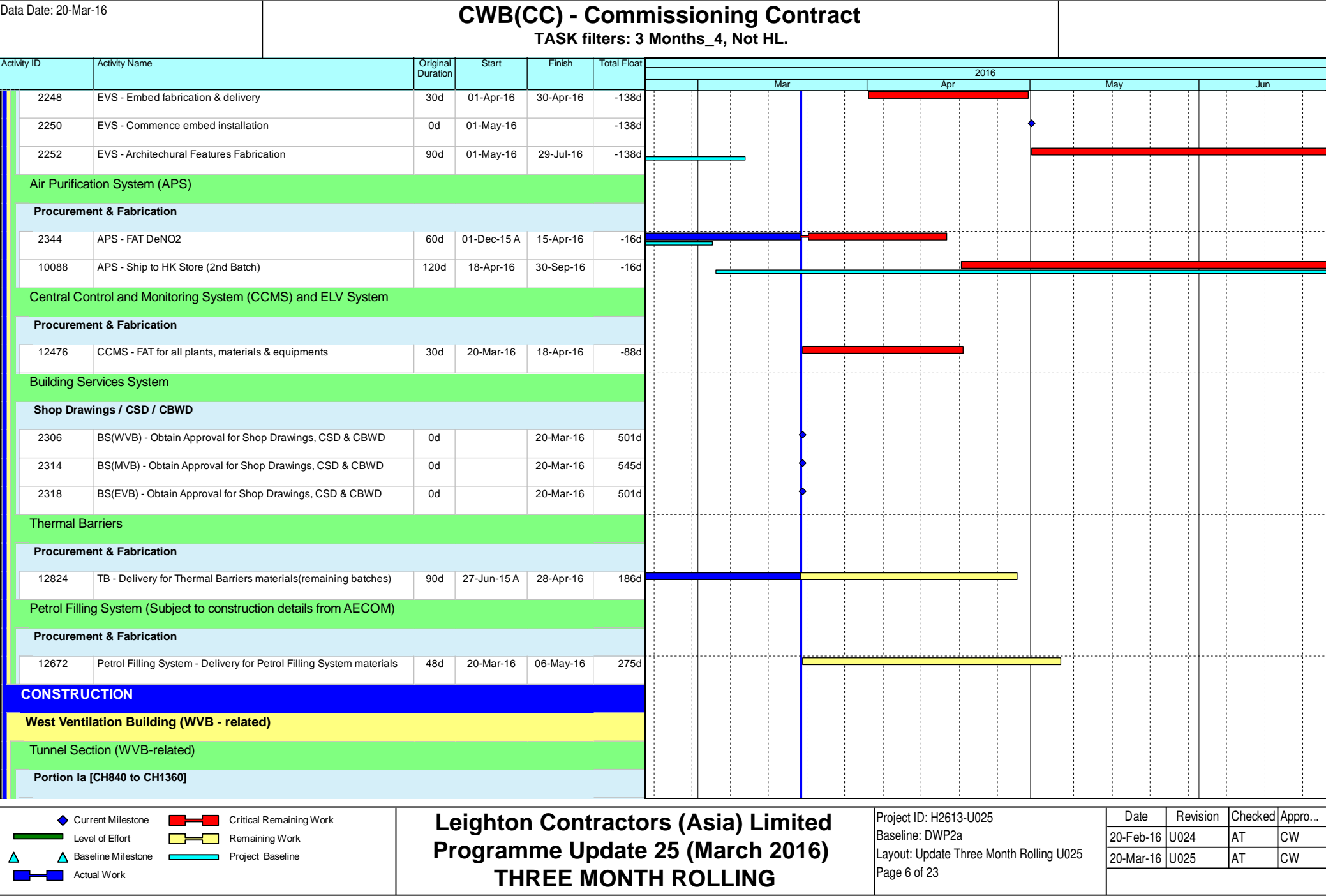


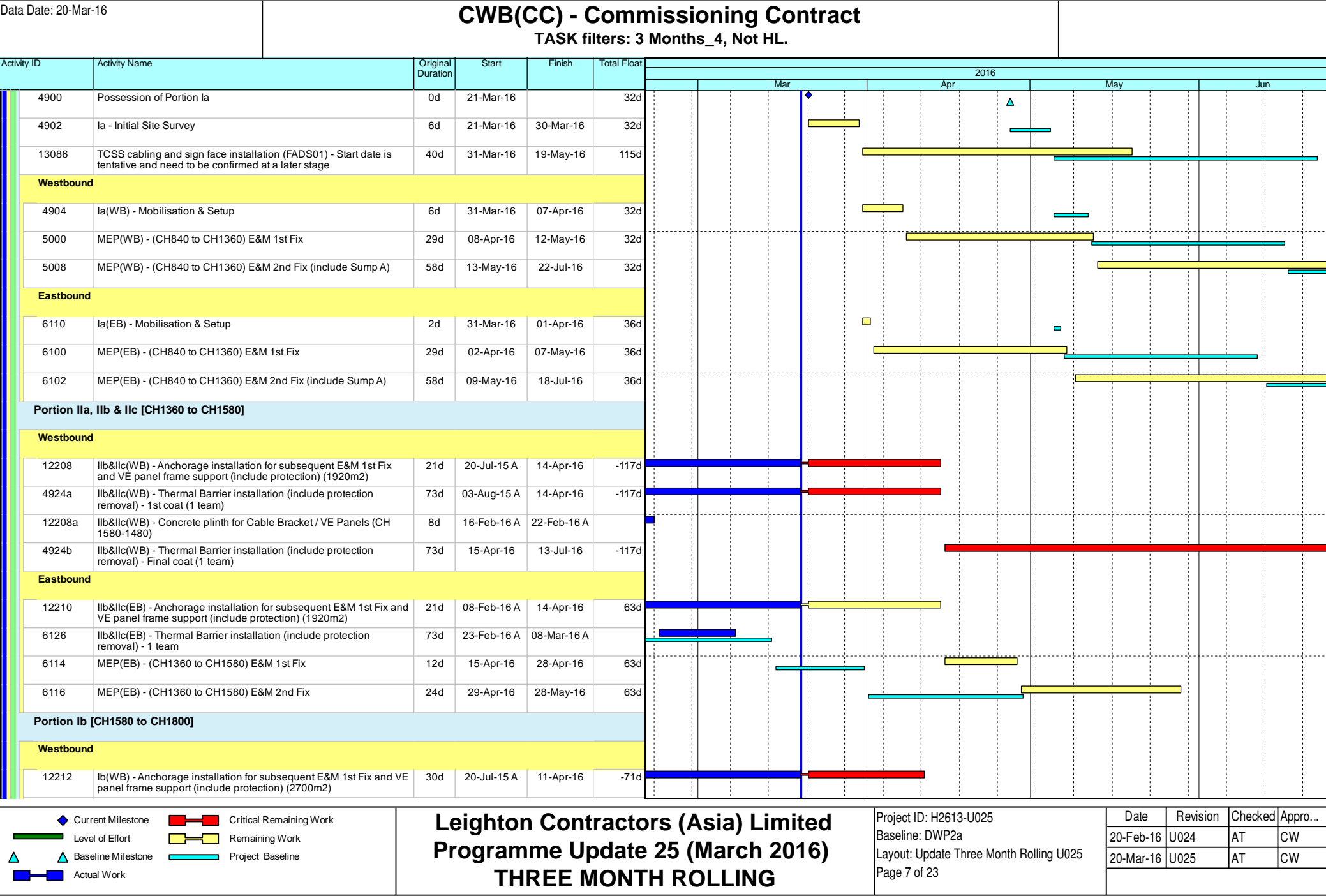




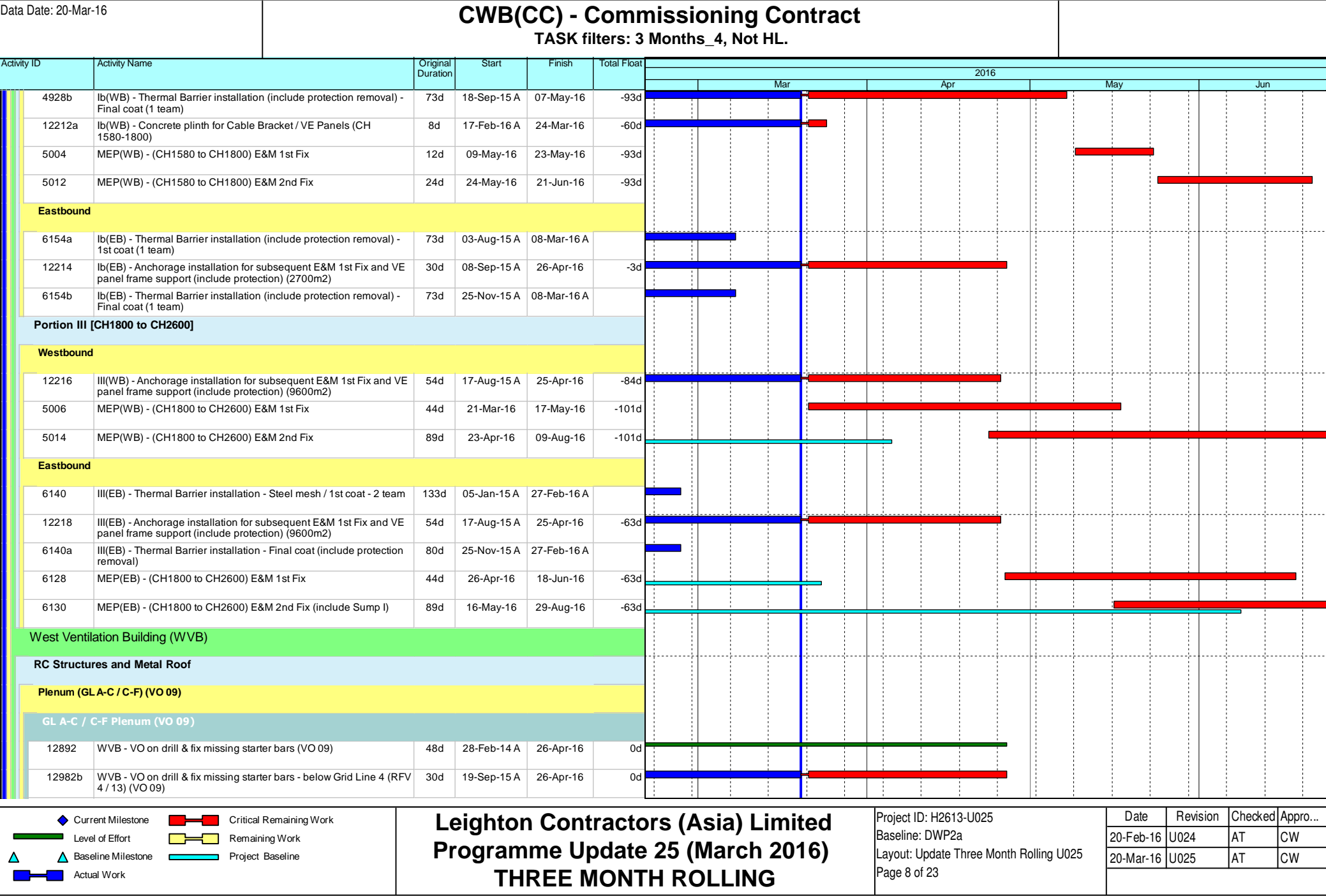






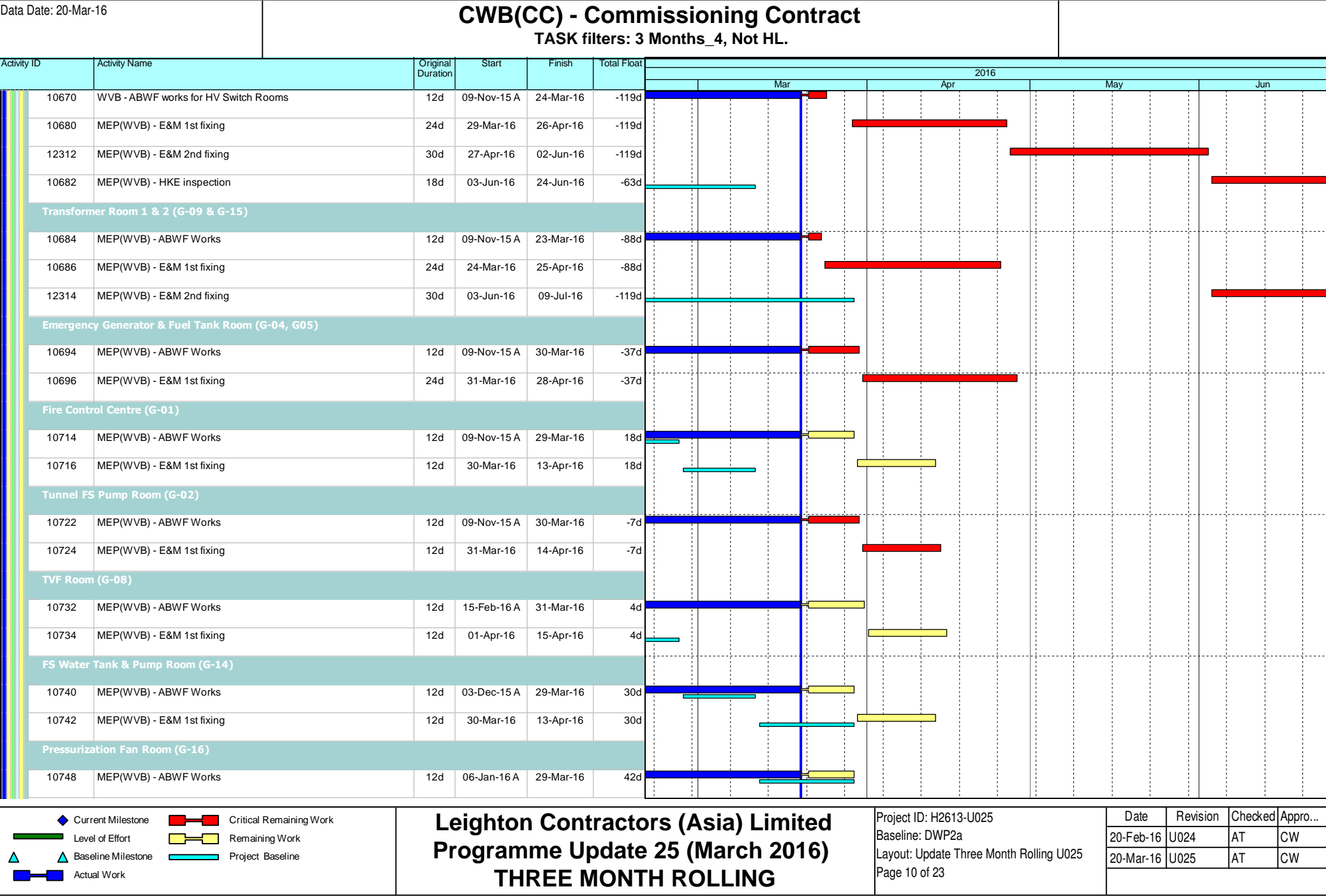


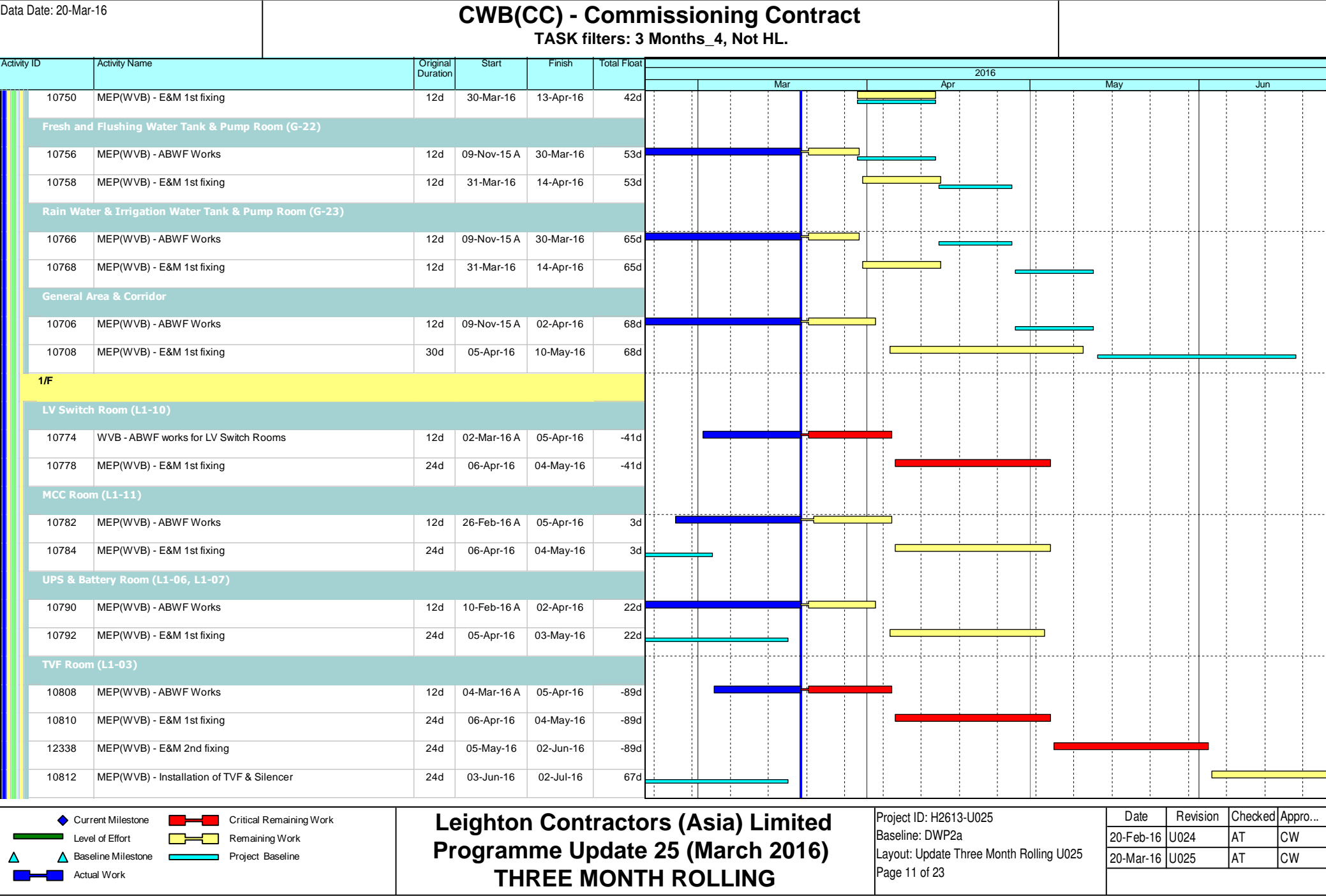


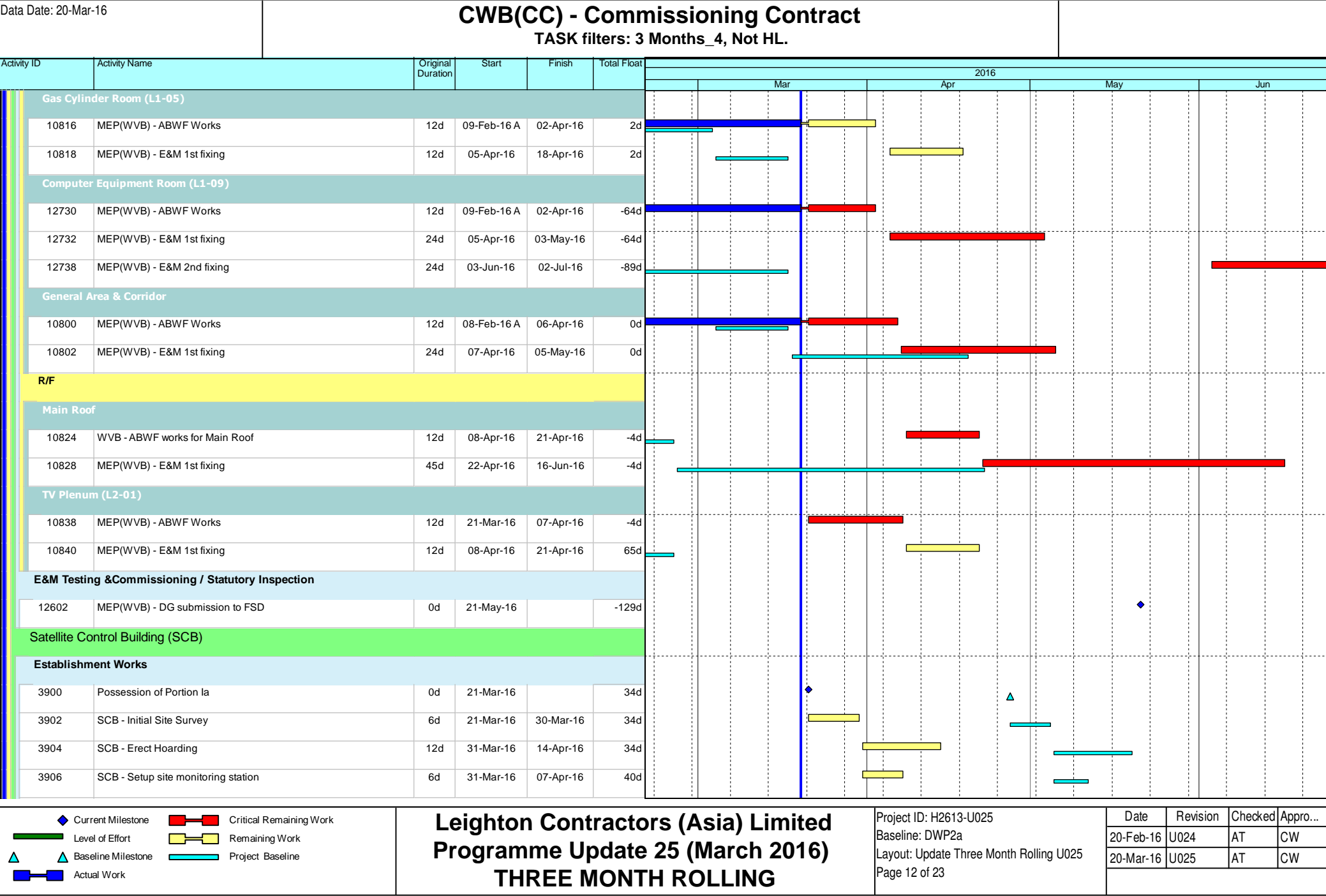


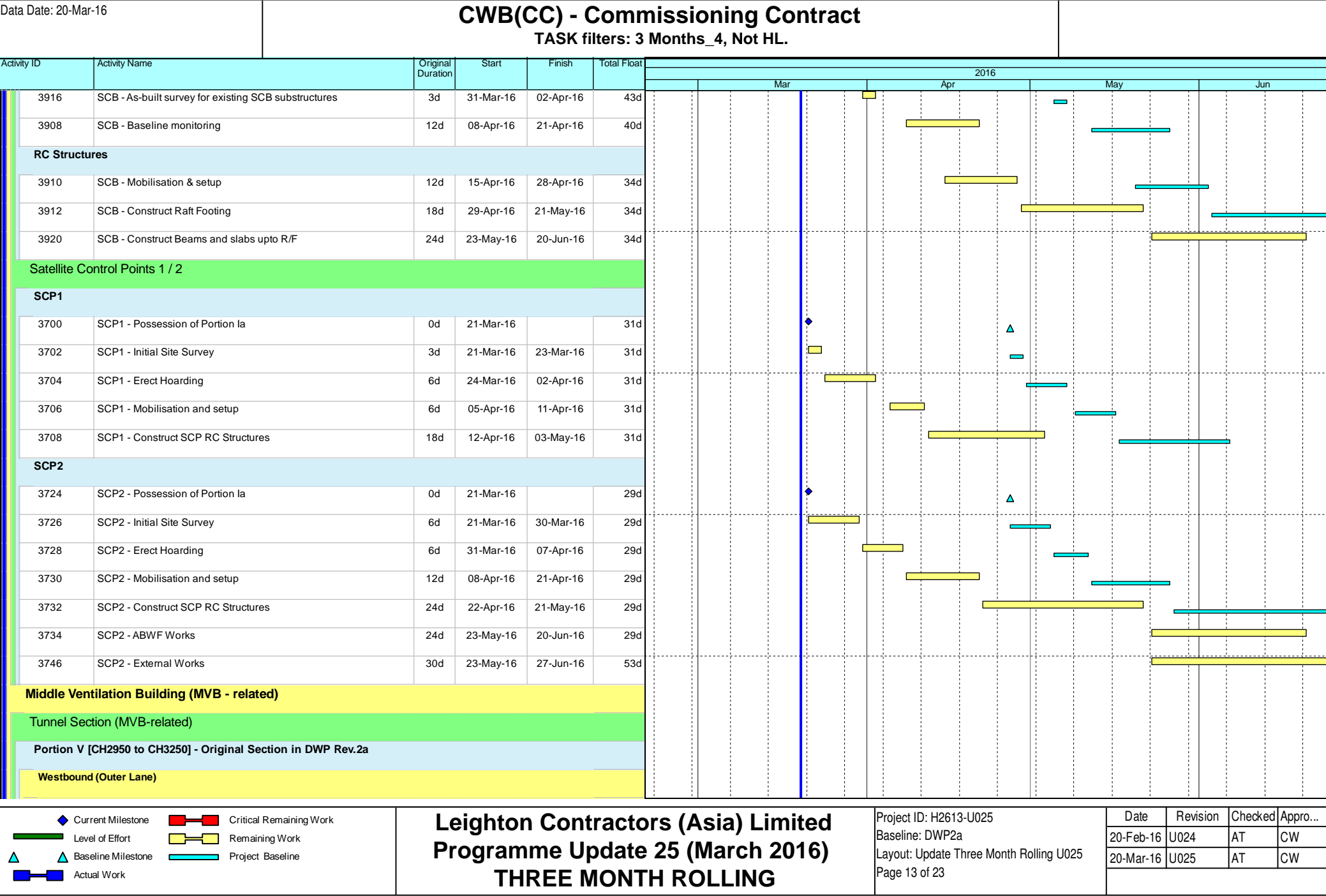


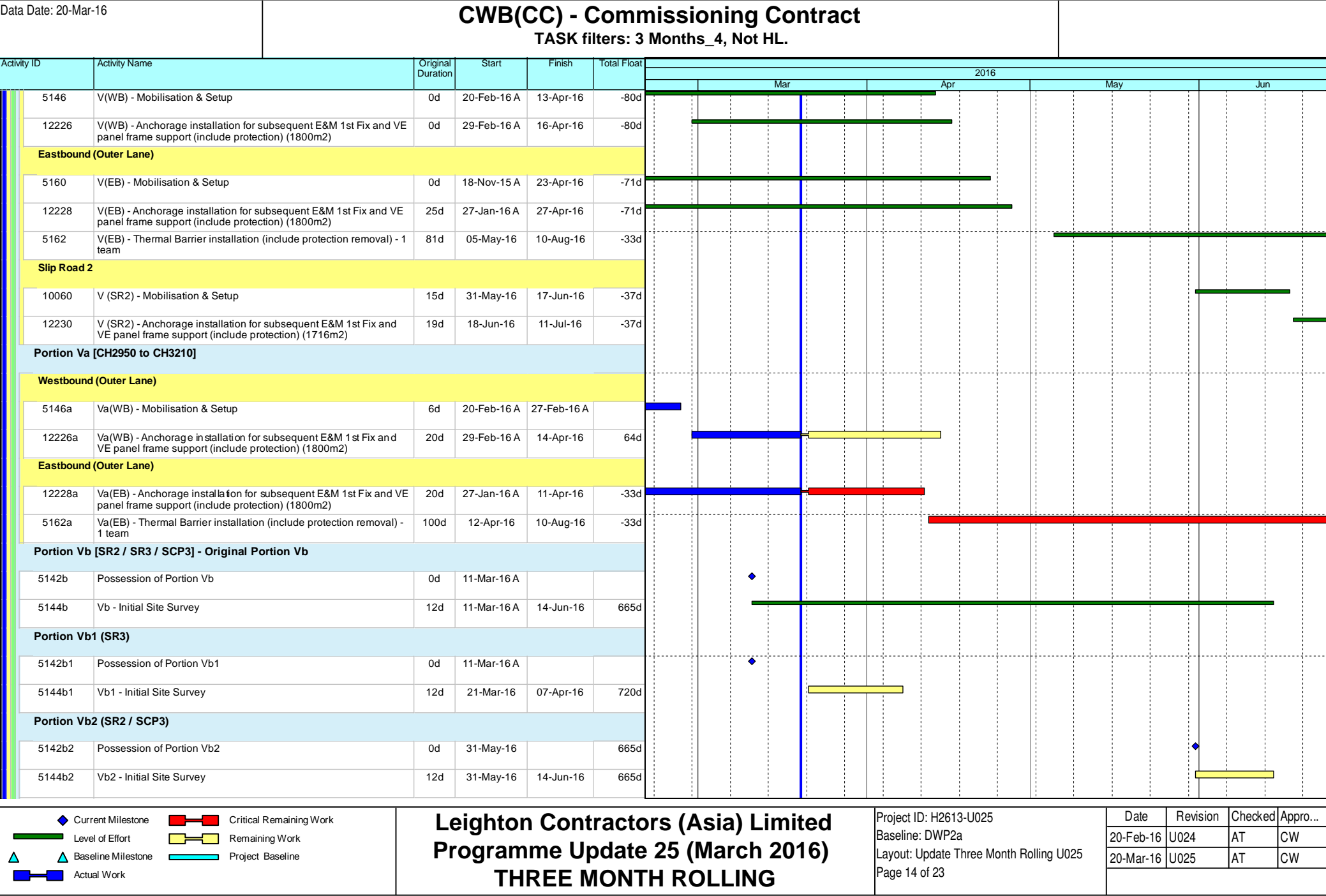


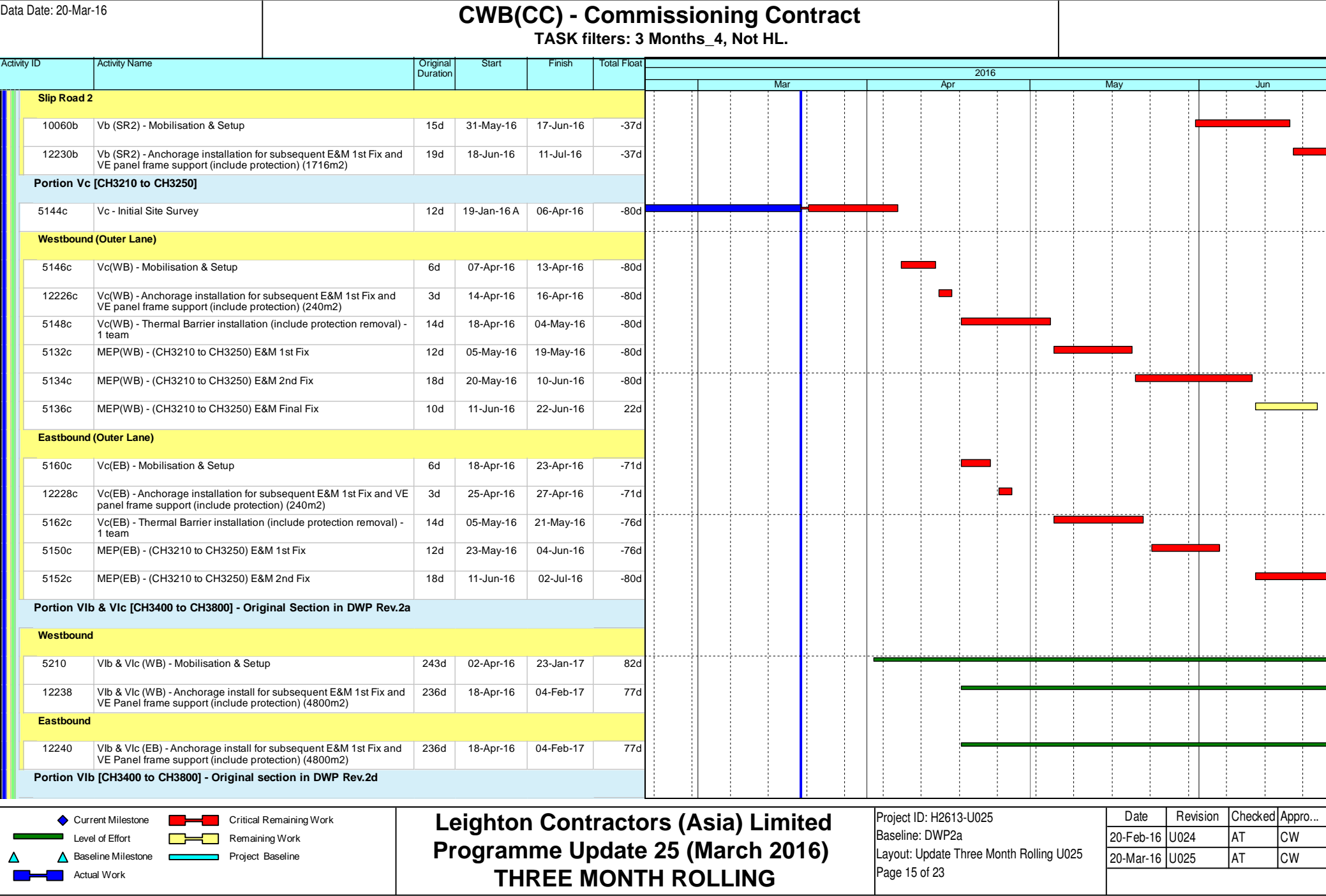


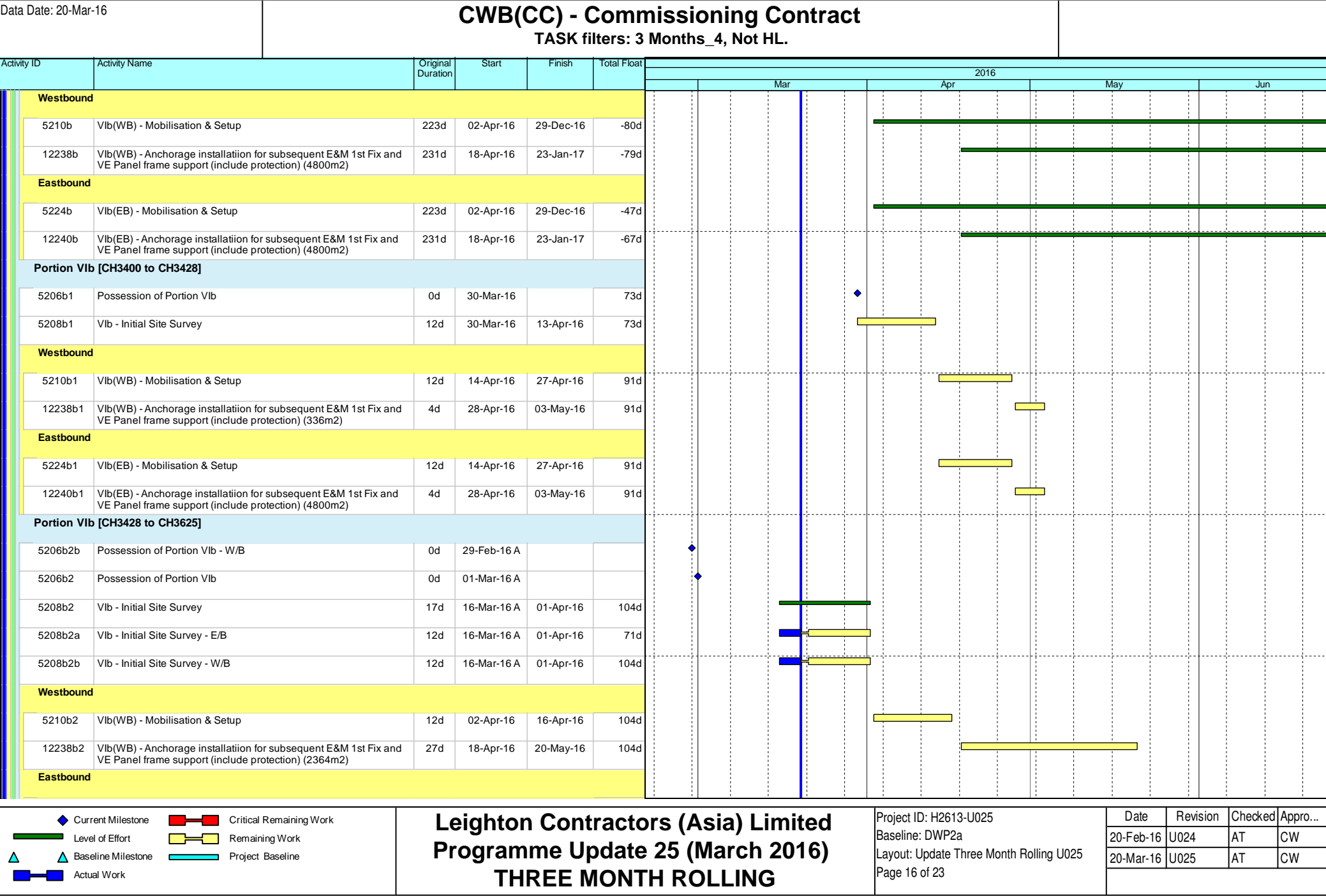




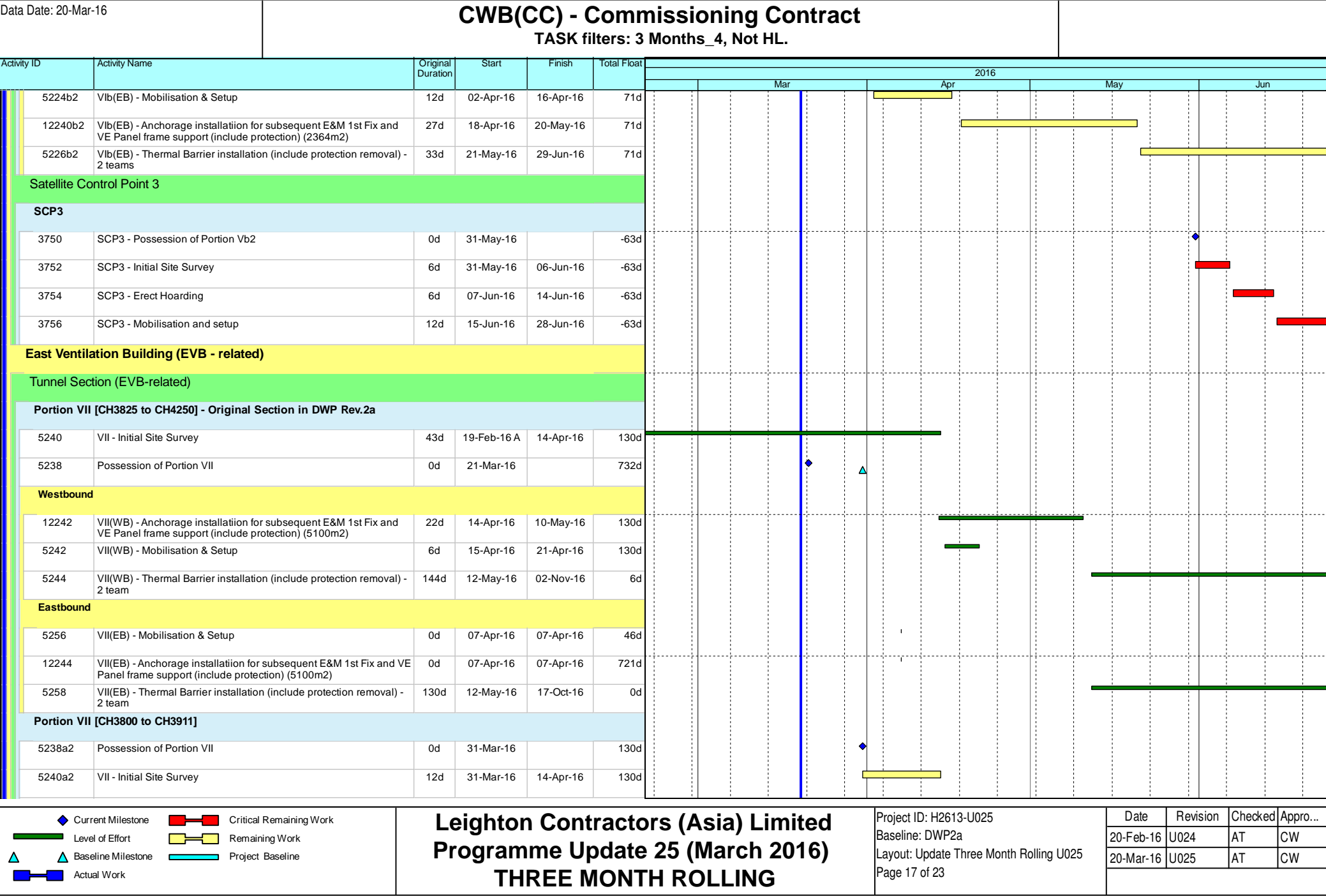


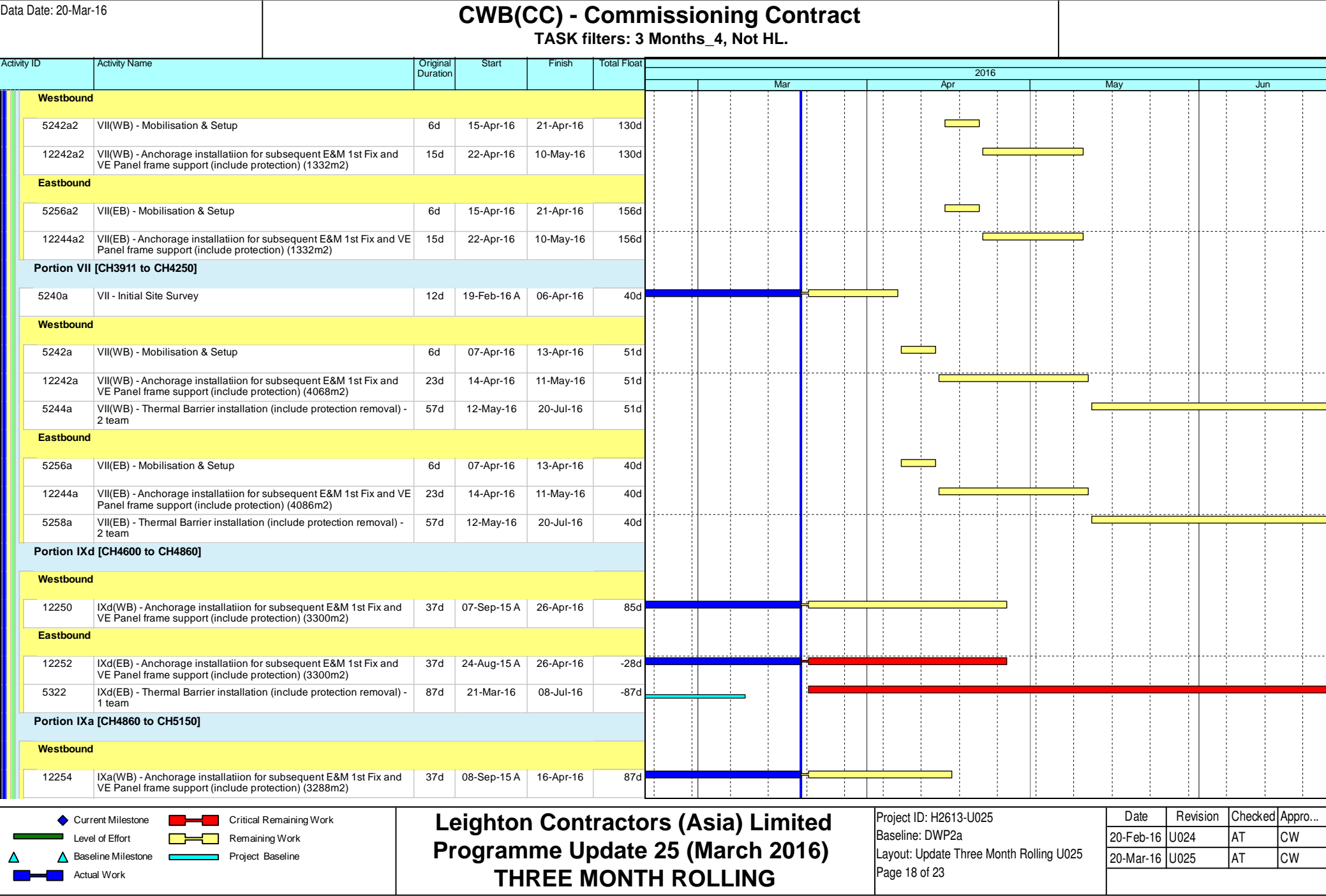


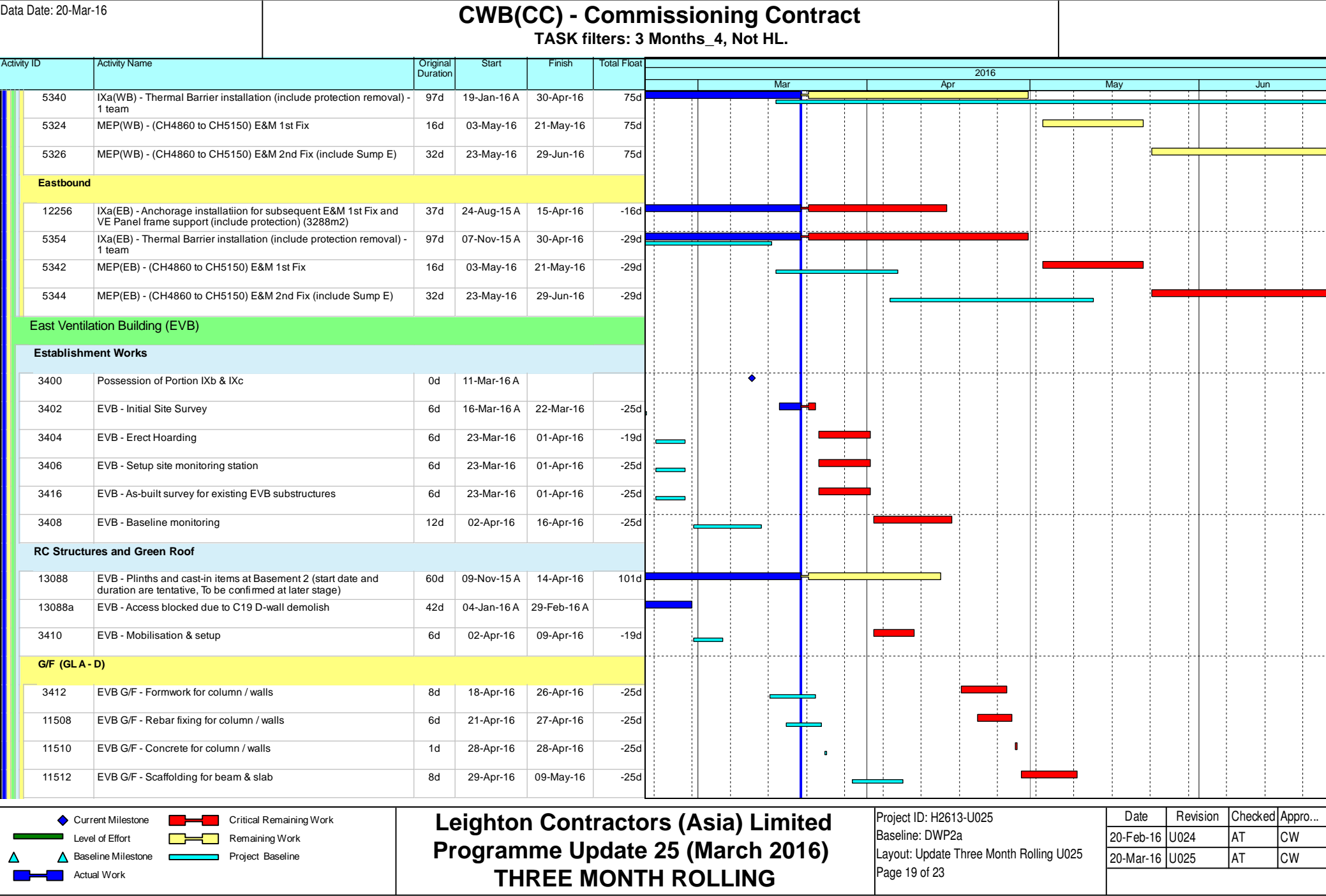


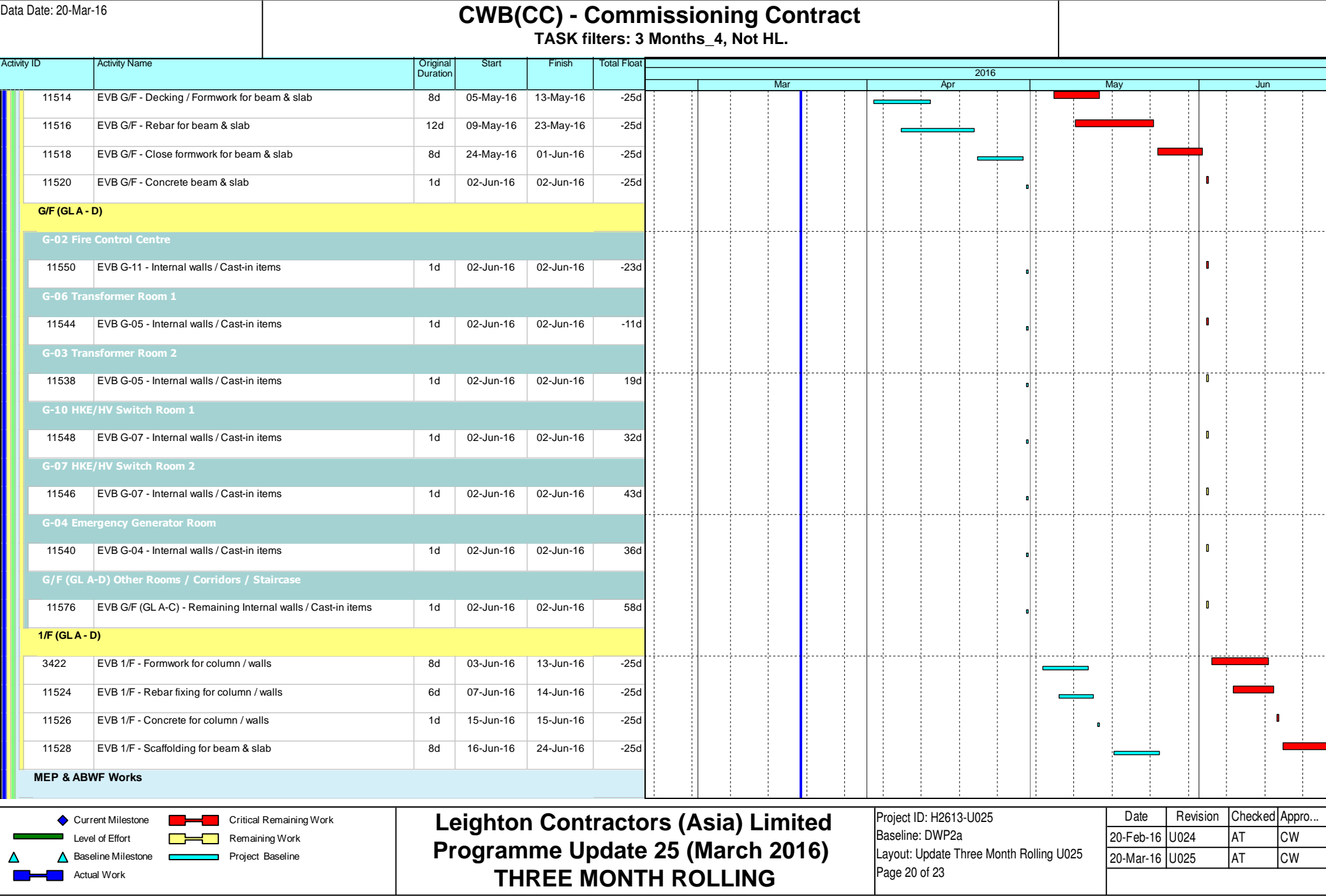


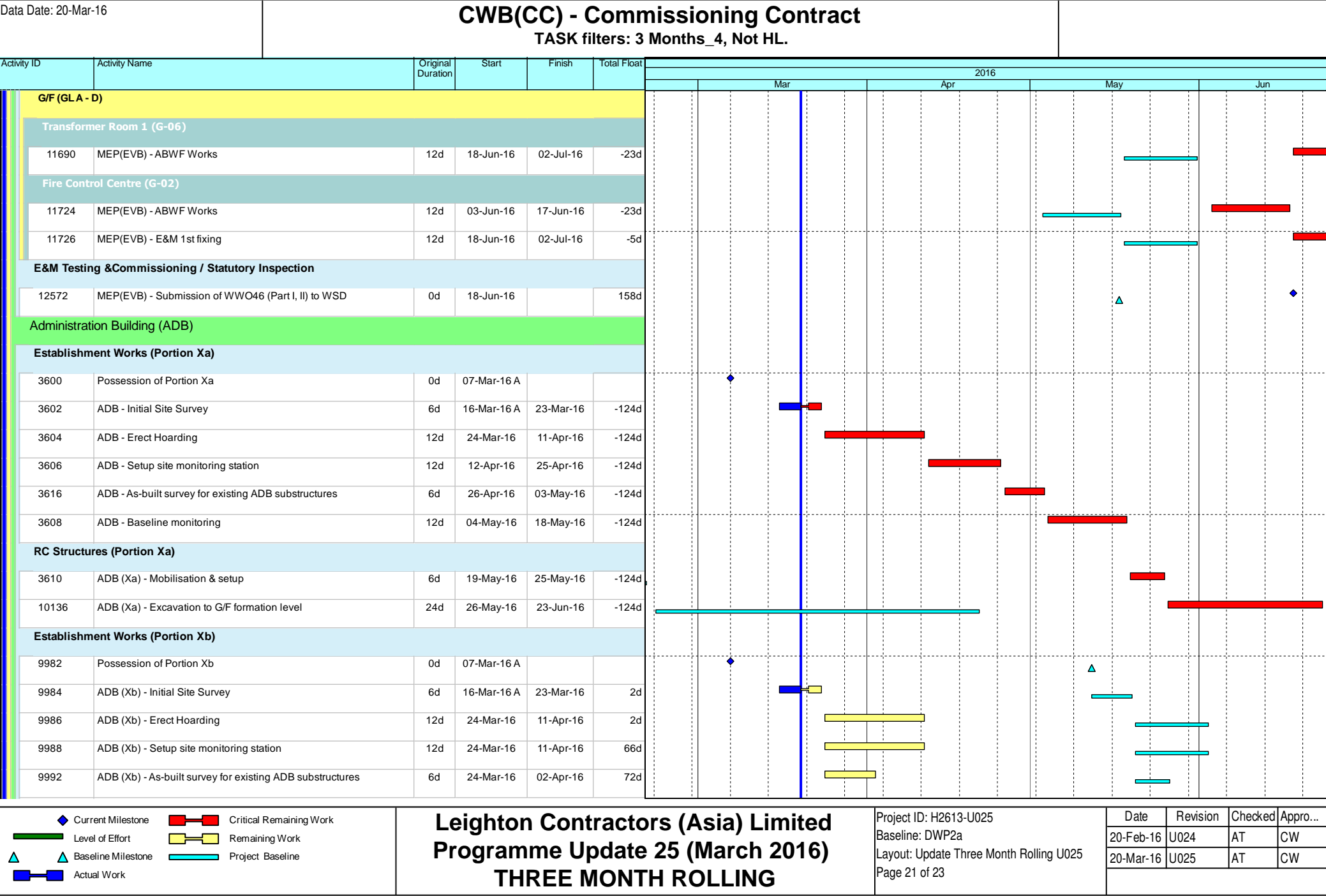


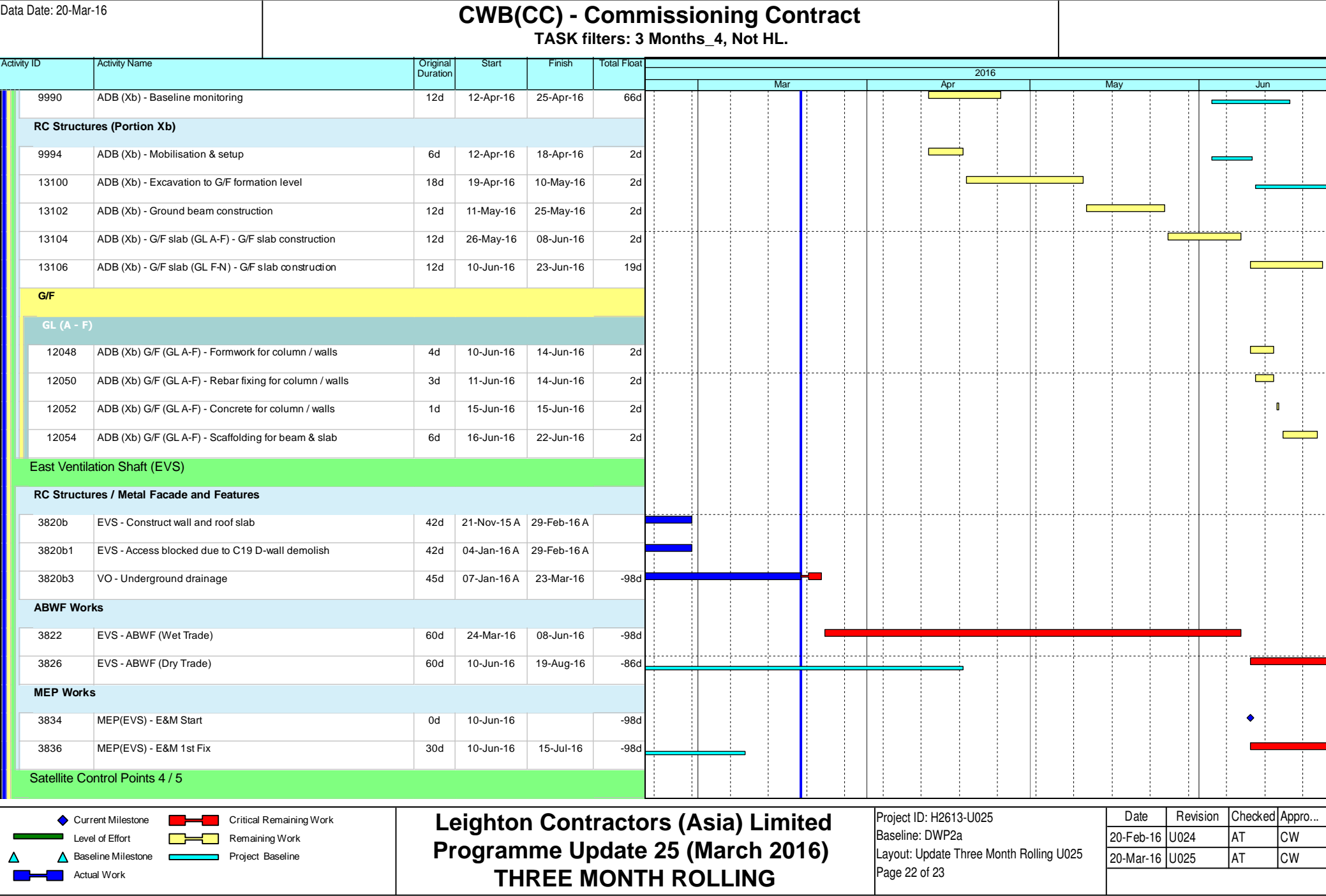












Data Date: 20-Mar-16		CWB(CC) - Commissioning Contract															
		TASK filters: 3 Months_4, Not HL.															
Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2016											
						Mar			Apr			May			Jun		
SCP5																	
3828	SCP5 - Mobilization for Area B	0d	12-May-16*		96d												
3848	SCP5 - Initial Site Survey	6d	12-May-16	19-May-16	96d												
3852	SCP5 - Erect Hoarding	6d	20-May-16	26-May-16	96d												
3868	SCP5 - Mobilisation and setup	12d	27-May-16	10-Jun-16	96d												
3870	SCP5 - Construct SCP RC Structures	24d	11-Jun-16	09-Jul-16	96d												
External Works																	
Area A/B																	
10288a1	Area A TCSS equipment installation and cabling (Gantry FVMS 1) - After C18 gantry installation complete	40d	13-May-16	30-Jun-16	142d												
10288CI1	C18 gantry installation complete (FVMS 1)	0d		13-May-16*	0d												