





Contract No. 13/WSD/16

Mainlaying in Tseung Kwan O

22nd Quarterly EM&A Report For November 2023 to January 2024

March 2024 (Rev. 3.0)

	Prepared by:	Reviewed and Certified by:
Name	Alex Leung	Jacky Leung
Position	Environmental Team Member	Environmental Team Leader
Signature	Aling	A
Date:	26 March 2024	26 March 2024



Water Supplies Department New Works Branch Construction Division 11 Tai Yip Lane Kowloon Bay Kowloon Hong Kong Your reference:

Our reference:

HKWSD201/50/109666

Date: 26 March 2024

Attention: Mr Henry Chan

BY POST

Quotation No.: WQ/17/A071 Independent Environmental Checker for Water Supplies Department -Proposed Desalination Plant in TKO Area 137 for Contract No. 13/WSD/16 Verification of 22nd Quarterly EM&A Report for November 2023 to January 2024

We refer to the email of 20, 25 and 26 March 2024 attaching 22nd Quarterly EM&A Report for November 2023 to January 2024 for the captioned project prepared by the ET.

We have no further comment and hereby verify the captioned report in accordance with Clause 3.5 of the Environmental Permit no. EP-503/2015/A.

Should you have any queries regarding the above, please do not hesitate to contact the undersigned or our Mr Louis Kwan on 2618 2831.

Yours faithfully ANEWR CONSULTING LIMITED

James Choi Independent Environmental Checker

CPSJ/KSYL/csym





Revision History

Rev.	DESCRIPTION OF MODIFICATION	DATE
1.0	1 st Submission	20/03/2024
2.0	2 nd Submission	25/03/2024
3.0	3 rd Submission	26/03/2024



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EXECUTIVE SUMMARY

- A1. Penta-Ocean Concentric Joint Venture (POCJV) is contracted to carry out the Mainlaying in Tseung Kwan O under Contract No. 13/WSD/16 (hereinafter known as "the Project").
- A2. In accordance with the Environmental Monitoring and Audit (EM&A) Manual for the Project, EM&A works should be carried out by Environmental Team (ET), Acuity Sustainability Consulting Limited (ASCL), during the construction phase of the Project.
- A3. The construction works of Mainlaying in Tseung Kwan O were commenced on 30 August 2018. This is the 22nd quarterly Environmental Monitoring and Audit (EM&A) summary Report prepared by ASCL. This report presents the EM&A works carried out during the period of 1 November to 31 January 2024.
- A4. All the environmental monitoring works were conducted in accordance with the EM&A Manual. The monitoring results were checked and reviewed. Site audits were conducted once per week. The implementation of the environmental mitigation measures, Event Action Plans and environmental complaint handing procedures were also checked.

Monitoring Activities	Frequency
Daytime Noise monitoring	15 times
Landfill Gas Monitoring	309 times
Environmental Site Inspection	13 times

A5. A summary of the monitoring activities undertaken in this reporting period is listed below:

- A6. All construction noise monitoring was conducted as scheduled in the reporting quarter. No Action or Limit Level exceedance for construction noise monitoring was recorded in the reporting quarter.
- A7. No Action or Limit Level exceedance of landfill gas monitoring was recorded in the reporting quarter.
- A8. One (1) environmental complaint was received in the reporting quarter. No notification of summons and prosecution was received in the reporting quarter. The Complaint Log is presented in **Appendix E**.
- A9. There were no changes to be reported that may affect the on-going EM&A programme.



1. BASIC PROJECT INFORMATION

1.1. Background

- 1.1.1. The proposed Desalination Plant at Tseung Kwan O (DPTKO) will produce potable water with an initial capacity of 135 million litres per day (MLD), expandable to an ultimate capacity of 270 MLD in the future to provide a secure and alternative freshwater resource complying with the World Health Organization (WHO) standards. The plant will adopt the Seawater Reverse Osmosis (SWRO) technology, which dominates the market due to its reliability and progressive reduction in cost as the technology advances.
- 1.1.2. Pursuant to the Environmental Impact Assessment Ordinance (EIAO), the Director of Environmental Protection granted the Variation of Environmental Permit (No. EP-503/2015/A) to Water Supplies Department (WSD) for the Project on 26 January 2018.
- 1.1.3. The scope of the Contract may be considered in brief, to consist of the laying of about 10km long 1200mm diameter freshwater mains and the associated works along the alignment of the Project as shown with the overall view in **Appendix B**.

1.2. **The Reporting Scope**

- 1.2.1. This is the 22nd Quarterly EM&A Report for the Project which summarizes the key findings of the EM&A programme during the reporting period from 1 November 2023 to 31 January 2024.
- 1.2.2. Contact details of the key personnel are presented in **Table 1.1** below:

Party	Position	Name	Telephone no.
Penta-Ocean- Concentric Joint Venture	Environmental Officer	Calvin Chik	9863-5630
Acuity Sustainability Consulting Limited	Environmental Team Leader	Jacky Leung	2698-6833
ANewR Consulting Limited	Independent Environmental Checker	James Choi	2618-2831

Table 1.1Contract Details of Key Personnel

1.3. **Summary of Construction Works**

1.3.1. Details of the major construction works undertaken in this reporting quarter are shown in **Table 1.2**. The construction programme is presented in **Appendix A**.



Table 1.2 Summary of Construction Works Undertaken in the Reporting Quarter

Location	Construction activities carried in the reporting month
Wan Po Road and TKO Area	 Remains work for Chamber Read Beinstatement
TKO Promenade (Stage 1 Landfill) & Po Yap Road Roundabout	 Road Reinstatement Remains work for Chamber Road Reinstatement
HK Velodrome	Remains work for ChamberRoad Reinstatement
Po Lam Road South / Ling Hong Road	Remains work for ChamberRoad Reinstatement
Tsui Lam Road / Abandoned Road	Remains work for ChamberRoad Reinstatement

1.4. **Summary of Construction Works**

1.4.1. A summary of the valid permits, licences, and /or notifications on environmental protection for this Project is presented in **Table 1.3**.

Table 1.3 Summary of the Status of Valid Environmental Licence, Notification, Permit and Documentations

Deferrer en No	Valid Period		Status	Demerik
Reference No.	From	То	Status	кетагк
Variation of Environ	mental Permit			
EP no.: EP- 503/2015/A			Valid	N/A
Notification of Const Regulation	ruction Works	under the Air I	Pollution Cont	trol (Construction Dust)
423775			Valid	N/A
Chemical Waste Pro	ducer Registrat	tion		
5213-839-P3287-01			Valid	N/A
Billing Account for D	isposal of Cons	struction Waste	<u>e</u>	
A/C no.: 7029491			Valid	N/A
Water Discharge Licence				
WT00032336-2018	10 Dec 2018	31 Dec 2023	Valid	Expired in the reporting period. New Water Discharge Licence was under application
Construction Noise H	Permit (CNP)			



1.4.2. The status for all environmental aspects is presented **Table 1.4**.

Table 1.4 Summary of Status for Key Environmental Aspects under the EM&A Manual

Parameters	Status		
Noise			
Baseline Monitoring	The baseline noise monitoring result has been reported in		
	VEP Condition 3.4		
Impact Monitoring	On-going		
Water			
Impact Monitoring of Disinfection Procedure	On-going		
	Waste Management		
Mitigation Measures in Waste Management Plan	On-going		
Landfill Gas Monitoring			
Monitoring	On-going		
Environmental Audit			
Site Inspection On-going			

- 1.4.3. Other than the EM&A works by ET, regular environmental management meetings were conducted in order to enhance environmental awareness and closely monitor the environmental performance of the contractors.
- 1.4.4. The EM&A programme has been implemented in accordance with the recommendations presented in the approved EIA Report and the EM&A Manual. A summary of implementation status of the environmental mitigation measures for the construction phase of the Project during the reporting period is provided in **Appendix C**.



2. NOISE MONITORING

2.1. Monitoring Requirements

2.1.1. To ensure no adverse noise impact, noise monitoring is recommended to be carried out within 300m radius from the nearby sensitive receivers (NSRs) during construction phase. Referring to the EM&A Manual Section 4.1.2, the impact noise monitoring should be carried out at all designated monitoring stations when there are project-related construction activities undertaken within a radius of 300m from the monitoring stations.

2.2. Monitoring Parameter

2.2.1. Impact noise monitoring was conducted weekly in the reporting quarter between 0700-1900 on normal weekdays. Construction noise level was measured in terms of the A-weighted equivalent continuous sound pressure level (L_{Aeq}). L_{eq 30min} was used as the monitoring parameter for the time period between 0700 and 1900 on normal weekdays. **Table 2.1** summarizes the monitoring parameters, frequency, and duration of the impact noise monitoring.

Time	Frequency	Duration	Parameters
Daytime 0700 – 1900	Once per week	Continuously in Leq 5min/Leq 30min (average of 6 consecutive Leq 5min)	Leq, L10 & L90

Table 2.1 Noise Monitoring Parameters, Time, Frequency and Duration

2.2.2. The monitoring methodology and QA/QC procedure could be referring to Section 2.4 of the Monthly EM&A Report.

2.3. Monitoring Location

2.3.1. According to the environmental findings detailed in the EIA report and Baseline Monitoring Report, the designated locations for the construction noise monitoring are listed in **Table 2.2** and shown in **Figure 2.1 – 2.3**.

NSR ID	Noise Sensitive Receivers	Monitoring Location	Position
NSR4	Creative Secondary School	Roof Floor	1m from Façade
NSR24	PLK Laws Foundation College	Pedestrian Road on Ground Floor	Free-Field
NSR31	School of Continuing and Professional Studies - CUHK	Roof Floor	1m from Façade

 Table 2.2 Designated Nosie Monitoring Station









2.4. Action and Limit Level

2.4.1. The Action/Limit Levels are in line with the criteria of Practice Note for Professional Persons (ProPECC PN 2/93) "Noise from Construction Activities – Non-statutory Controls" and Technical Memorandum on Environmental Impact Assessment Process issued by HKSAR Environmental Protection Department ["EPD"] under the Environmental Impact Assessment Ordinance, Cap 499, S.16 are presented in **Table 2.3**.

Table 2.3 Action and Limit Level fo	r Construction Noise Monitoring
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Time Period	Action Level	Limit Level									
0700 – 1900 on normal	When one documented	• 70 dB(A) for school									
weekdays	complaint is received from	and									
	any one of the noise	• 65 dB(A) during									
	sensitive receivers	examination period									
Notes:	and IND TM for construction and and	untion noine normatively									
(a) Limits specified in the GW-IM and IND-IM for construction and operation noise, respectively.											



2.5. Monitoring Results and Observation

- 2.5.1. **15** times of noise impact monitoring were conducted as schedule in the reporting quarter at NSR4 Creative Secondary School since projected-related construction activities were undertaken within a radius of 300m from the monitoring location.
- 2.5.2. No construction works were conducted within 300m radius of NSR24 and NSR31. Thus, no construction noise monitoring was carried out at NSR24 and NSR31 in the reporting quarter.
- 2.5.3. The Graphical presentation of the construction noise monitoring results was shown in **Figure 2.4**.



Remark: The mock exam was held from 8 January 2024 to 19 January 2024, the limit level during the period would be 65dB(A).

Figure 2.4 Graphical presentation of the construction noise monitoring at NSR4

- 2.5.4. No action or limit level exceedance of construction noise monitoring was recorded in the reporting quarter. Summary of exceedance could be referring to **Appendix D**.
- 2.5.5. If non-compliance occurred, actions as stated in **Appendix F** will be undertaken.
- 2.5.6. The major noise sources identified at the designated noise monitoring station were vehicle movement near the Creative Secondary School.



3. WASTE MANAGEMENT

3.1. Mitigation measure on waste management have been implemented in accordance with the requirements of the EM&A Manual. Suitable C&D materials were reused on-site, while the remaining C&D materials and non-inert wastes were disposed at the public filling reception facilities and the landfills respectively. The quantities disposed in the reporting quarter could be referring to **Appendix G**.

4. SUMMARY OF EXCEEDANCE, COMPLAINTS, NOTIFICATION OF SUMMONS AND PROSECUTIONS

- 4.1. All construction noise monitoring was conducted as schedule in the reporting quarter. No Action or Limit Level exceedance was recorded in the reporting quarter.
- 4.2. Landfill gas monitoring was carried out by the Registered Safety Officer of the Contractor at the excavation locations and within the consultation zones. No Action or Limit Level exceedance was recorded in the reporting quarter. Summary of Exceedance could be referring to **Appendix D**.
- 4.3. One (1) environmental complaint was received in the reporting quarter. No notification of summons and prosecution was received in the reporting quarter.



5. EM&A SITE INSPECTION

- 5.1. Site inspections were carried out on a weekly basis to monitor the implementation of proper environmental pollution control and mitigation measures under the Contract. Three joint site inspections with IEC were carried out on 22 November 2023, 20 December 2023 and 18 January 2024.
- 5.2. Minor deficiencies were observed during weekly site inspection. Key observations during the site inspections are summarized in **Table 5.1 5.3**.

Date	Environmental Observations	Follow-up Status
7 November 2023	No major environmental deficiency was observed during site inspection.	N/A
13 November 2023	The housekeeping should be enhanced. General refuse should be cleaned and stored properly.	General refuse was cleaned
22 November 2023	 Chemical container should be stored on drip tray to prevent leakage. Missing NRMM(s) label was observed. 	 Chemical container was removed. One generator was removed. NRMM(s) label was added.
30 November 2023	The housekeeping in the construction site should be enhanced. (Pit D)	General refuse was cleaned.

Table 5.1 Site Observations (November 2023)

Table 5.2 Site Observations (December 2023)

Date	Environmental Observations	Follow-up Status
7 December 2023	Tree protection zone should be maintain properly. (Pit O)	The fencing is provided
15 December 2023	Stagnant water was observed at Creative School.	Stagnant water is cleared
20 December 2023	Rock break head should be placed on tarpaulin sheet. (Shek Kok Road)	Rock break head is removed.
28 December 2023	No major environmental deficiency was observed during site inspection.	N.A.

Table 5.3 Site Observations (January 2024)

Date	Environmental Observations	Follow-up Status
04 January 2024	No major environmental deficiency was observed during site inspection.	N.A.
12 January 2024	No major environmental deficiency was observed during site inspection.	N.A.
18 January 2024	 Tree fencing/ tree protection zone should be maintained properly (Pit N & Pit O) Construction site should be watering regularly in dry season. (Pit N & Pit O) 	 Tree fencing / tree protection zone properly maintained. Watering applied regularly.
26 January 2024	No major environmental deficiency was observed during site inspection.	N.A.
31 January 2024	 General refuse should be cleared regularly. (Pit M) Chemical should be stored on drip tray. (Pit M) 	 General refuse cleared. (Pit M) Chemical removed. (Pit M)



5.3. According to the EIA Study Report, Environmental Permit, contract documents and EM&A Manual, the mitigation measures detailed in the documents should be implemented as much as practical. An updated Implementation Status of Environmental Mitigation Measures (EMIS) is provided in **Appendix C**.



6. LANDFILL GAS MONITORING

6.1. Monitoring Requirements

6.1.1. In accordance with Section 11 of the EM&A Manual, monitoring of landfill gas is required for construction works within the 250m Consultation Zone. Part of the desalination plant and the indicative area of natural slope mitigation works fall within the SENT Landfill Extension Consultation Zone; and part of the 1,200 mm diameter freshwater mains along Wan Po Road falls within the SENT Landfill and SENT Landfill Extension Consultation Zones, TKO Stage II/III Restored Landfill and TKO Stage I Restored Landfill Consultation Zones.

6.2. Monitoring Location

- 6.2.1. Monitoring of oxygen, methane, carbon dioxide and barometric pressure was performed for excavations at 1m depth or more within the Consultation Zone.
- 6.2.2. During construction of works within the consultation zones, excavations of 1m depth or more was monitored:
 - At the ground surface before excavation commences;
 - Immediately before any worker enters the excavation;
 - At the beginning of each working day for the entire period when the excavation remains open; and
 - Periodically through the working day whilst workers are in the excavation.
- 6.2.3. For excavations between 300mm and 1m deep, measurements should be carried out:
 - Directly after the excavation has been completed; and
 - Periodically whilst the excavation remains open.

6.3. Monitoring Parameter

- 6.3.1. Landfill Gas monitoring was carried out to identify any migration between the landfill and the Project and to ensure the safety of the construction, operation and maintenance personnel working on-site, visitors and any other person within the Project area.
- 6.3.2. The following parameters were monitored:
 - Oxygen;
 - Carbon Dioxide;
 - Barometric Pressure
 - Methane;
- 6.3.3. The monitoring methodology and equipment could be referring to Section 4.5 of the Monthly Report.



6.4. Action and Limit Level

6.4.1. Action and Limit Level for landfill gas monitoring are presented in **Table 6.1**.

Parameters	Action Level	Limit Level
Oxygen (O ₂)	<19% O ₂	<19% O ₂
Methane (CH ₄)	>10% LEL	>20% LEL
Carbon Dioxide (CO ₂)	>0.5% CO ₂	>1.5% CO ₂

Table 6.1 Action and Limit Level for Landfill Gas Monitoring

6.5. Monitoring Result

6.5.1. In the reporting quarter, landfill gas monitoring was carried out by the Registered Safety Officer of the Contractor at the excavation locations for 309 times. No action or limit level exceedance was recorded in the reporting quarter. The landfill gas monitoring results could be referring to Appendix J of the Monthly EM&A Report.



7. CONCLUSION AND RECOMMENDATIONS

- 7.1. This is the 22nd quarterly Environmental Monitoring and Audit (EM&A) Summary Report prepared by ASCL. This report presents the EM&A works carried out during the period of 1 November 2023 to 31 January 2024 in accordance with the EM&A Manual and the requirement under EP-503/2015/A.
- 7.2. **15** times of noise impact monitoring were conducted in the reporting quarter at NSR4 Creative Secondary School since projected-related construction activities were undertaken within a radius of 300m from the monitoring location.
- 7.3. No Action or Limit Level exceedance of construction noise was recorded during the reporting quarter.
- 7.4. No landfill gas monitoring exceedance was recorded in the reporting quarter.
- 7.5. Weekly environmental site inspection was conducted during the reporting quarter. Minor deficiencies were observed during site inspection and were rectified. The environmental performance of the Project was therefore considered satisfactory.
- 7.6. According to the environmental site inspections performed in the reporting quarter, the Contractor is reminded to pay attention on proper storage of chemical and maintaining site tidiness. The Contractor is also reminded to consider the treatment of wastewater from the construction site area.
- 7.7. One (1) environmental complaint was received in the reporting quarter, which concerning suspected illegal discharge of wastewater from the construction site Pit C. The contractor reminded to follow the discharge license (license no. WT0032336-2018) issued by Environmental Protection Department under Water Control Ordinance. The muddy water should be treated before discharge and the water quality should fulfil the requirements of the discharge license.
- 7.8. No notification of summons and prosecution was received in the reporting quarter.
- 7.9. The ET will keep track on the construction works to confirm compliance of environmental requirements and the proper implementation of all necessary mitigation measures.
- 7.10. Statistics on complaints and regulatory compliance are summarized in **Appendix E**.



Appendix A

Master Programme

Penta Ocean – Concentric JV	
Contract No. 13/WSD/16 Mainlaying in Tseung Kwan O	
Narrative for Project Programme (Rev. 17)	Date: 19 January 2024
	Page: 20

Full Project Programme

					,																		CE28:		CE6	7(Section II): 7/2023			
																				Original	Contract due	Dividing D	20/5/2022 ate: C	E51: CI	57(Section I	Planne	d Completion		
	D D Tas	à Nime	Duration	Start	Finish	Task Calendar	Predecessors	Successors	Free Slack	Total Slack Duration	5 - Mainlayin % Complete	Actual Start	Actual Finish	2018	03 04	2019	03 04	2020	103	Date: 18	8/5/2021	14/4/2022 2022	6,	/10/2022 7/	2/2023 023	(WPR /	A-D):10/11/20	023 Q3	202 Q4 Q1
	¹ 1 C	ontract No. 13/WSD/16 - Mainlaying in Tseung Kwan O	1829 da	ys <mark>7/11/1</mark> 7	9/11/24	None			0 days	0 days 1829 days	90%	7/11/17	ð NA	NDJFMA	A O Z A U U	DJFMAN	I J J A S O N	DJFMA	MJJAS	ONDJFM.	ALIJAS	ONDJFN		S.AND.	MAMJ	ASO	DJFMAN	A J J A S	OND II
	² 2 ³ 3	Key Dates Contract Date	1829 day 0 days	ys 7/11/17 7/11/17	9/11/24 7/11/17	None Calendar Day		76,77,78,79,80,81,82,83,84	O days O days	0 days 1829 days 0 days 0 days	0% 100%	7/11/17 7/11/17	NA 7/11/17	7/11						TTTTT							TITI		
	4 4 5 5	Starting Date Access Date of Portion 'A', 'B', 'C', 'D', 'E', 'F' and 'G'	0 days 0 days	16/11/17 16/11/17	16/11/17 16/11/17	Calendar Day Calendar Day		87,90,103,114,116,118,123	0 days 8, 0 days	0 days 0 days 0 days 0 days	100% 100%	16/11/17 16/11/17	16/11/17 16/11/17	 ♦ 16/11 ♦ 16/11 															
	6 6 7 7	Contract Access Date of Portion 'H' Contract Completion Date	0 days 0 days	10/8/19 18/5/21	10/8/19 18/5/21	Calendar Day Calendar Day		573	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	10/8/19 18/5/21	10/8/19 18/5/21								• 18/5								
	⁸ 8 9 9	Revised Completion Date (Accepted Programme No.2, including CE01 & CE23) Planned Completion	0 days 0 days	11/2/22 10/11/23	11/2/22 10/11/23	Calendar Day Calendar Day	860,861	10FS+365 days	O days O days	0 days 0 days 0 days 0 days	100% 0%	11/2/22 NA	11/2/22 NA									• 1	1/2				10/11		
	¹⁰ 10 ¹¹ 11	Defect date Issue Date of Compensation Event	0 days 1316 day	9/11/24 /s 12/6/18	9/11/24 18/1/22	Calendar Day Calendar Day	9FS+365 days		0 days 0 days	0 days 0 days 0 days 1316 days	0% 0%	NA 12/6/18	NA		┢┽┽┽┽┿	┝┼┼┼┼	┽┼┼┼┼┼	┼┼┼┼┼	+++++	┼┼┼┼┼	╋╋┽┽┽╼								\$ 9/11
	12 12 13 13	CE03 - Upgrading of bandwidth of Internet Services for Site Accommodation CE01 - Change in Pressure Rating of Watermain, Valves and Fittings (from PN16 to PN25)	0 days 0 days	12/6/18 12/7/18	12/6/18 12/7/18	Calendar Day Calendar Day		110,133,137,138	O days O days	0 days 0 days 0 days 0 days	100% 100%	12/6/18 12/7/18	12/6/18 12/7/18		 12/6 12/7 														
	14 14 15 15	CE04 - Feasibility Study of Realigment of Pipeline Between Po Hong Road and TKOFPSR CE05 - Feasibility Study of Realignment of Pipeline at TKO Stage 1 Landfill	0 days 0 days	23/8/18 23/8/18	23/8/18 23/8/18	Calendar Day Calendar Day		204	O days O days	0 days 0 days 0 days 0 days	100% 100%	23/8/18 23/8/18	23/8/18 23/8/18		 23/8 23/8 														
	16 16 17 17	CE02 - Water Supply to TKO Desalination Plant at Fill Bank of TKO Area 137 CE08 - Change in Number of Fixed IP Address for Broadband Connection for Site	0 days 0 days	16/11/18 4/12/18	16/11/18 4/12/18	Calendar Day Calendar Day		863	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	16/11/18 4/12/18	16/11/18 4/12/18		•	16/11 • 4/12													
	18 18 19 19	CE07 - Water Supply to Tseung Kwan O Desalination Plant at Portion 'H' CE06 - Unforeseen Underground Conditions during Trench Excavation for Mainlaying at	0 days 0 days	22/1/19 1/2/19	22/1/19 1/2/19	Calendar Day Calendar Day		744	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	22/1/19 1/2/19	22/1/19 1/2/19			◆ 22/1 ◆ 1/2													
	20 20	Wan Po Road between CH.A6+90 and CH.A7+10 CE10 - Contractor's Design of The Realignments	0 days	28/2/19	28/2/19	Calendar Day		589,205	0 days	0 days 0 days	100%	28/2/19	28/2/19			◆ 28/2													
	21 21	CE14 - Manhole Inspection of Existing Drain/Outfall near HKVD and TKO Stage I Landfill and CCTV Survey of Existing Drain at Cycle Track near HKVD	0 days	2/4/19	2/4/19	Calendar Day			0 days	0 days 0 days	100%	2/4/19	2/4/19			† 2/	4												
	22 22	CE12 - Provision of Suitabel Land Transport for Site Supervision in Tseung Kwan O Area 137	0 days	12/4/19	12/4/19	Calendar Day			0 days	0 days 0 days	100%	12/4/19	12/4/19			• 1	2/4												
	23 23 24 24	CE13 - Excavation of Inspection Pits for the Realignments CE15 - Inclement Weather in Februrary 2019	0 days 0 days	15/5/19 17/5/19	15/5/19 17/5/19	Calendar Day Calendar Day			0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	15/5/19 17/5/19	15/5/19 17/5/19				15/5												
	25 25	CE18 - Unforeseen Underground Conditions at Open Trench of Mainlaying at WPR betweem CH.A12+89 and CH.A13+04	0 days	27/5/19	27/5/19	Calendar Day			0 days	0 days 0 days	100%	27/5/19	27/5/19				e 27/5												
	26 26 27 27	CE20 - Traffic Count and Preliminary Traffic Analysis in Po Lam Road and Tsui Lam Road CE23 - Inclement Weather in June 2018	0 days 0 days	19/6/19 24/7/19	19/6/19 24/7/19	Calendar Day Calendar Day			0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	19/6/19 24/7/19	19/6/19 24/7/19				 19/6 24/7 												
	28 28 29 29	CE27 - Underground Utility Detection Survey for Working Pit D (CH.A22+75) CE21 - Temporary Diversion of Unchartered Underground Utilities Near Wan O Road at	0 days 0 days	2/8/19 8/8/19	2/8/19 8/8/19	Calendar Day Calendar Day		352 351	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	2/8/19 8/8/19	2/8/19 8/8/19				♦ 2/8 ₽/8												
	30 30	CH.A16+00(Pit B) CE26 - Change in Cathodic Protection System for Mild Steel Pipes	0 days	16/8/19	16/8/19	Calendar Day		144	0 days	0 days 0 days	100%	16/8/19	16/8/19				 16/8 												
	31 31 32 32	CE19 - Change in Design of Gate Valve Chamber at WPR near CH.A12+40 CE29 - Tree Transplanting Work in Wan Po Road near Wan O Road (Pit A CH.A13+70)	O days O days	22/8/19 23/9/19	22/8/19 23/9/19	Calendar Day Calendar Day		196 350	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	22/8/19 23/9/19	22/8/19 23/9/19				 22/8 23/ 	s											
	33 33	CE24 - Ground Investigation Works for Working Pit E, F & Trenchless Works across MTR's Tunnels	0 days	27/9/19	27/9/19	Calendar Day		412	0 days	0 days 0 days	100%	27/9/19	27/9/19				\$ 27/	9											
	34 34 35 35	CE34 - Realignment of Watermain along TKO Stage 1 Landfill CE33 - Inclement Weather in July 2018	0 days 0 days	5/11/19 18/12/19	5/11/19 18/12/19	Calendar Day Calendar Day		294,475	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	5/11/19 18/12/19	5/11/19 18/12/19					5/11 ◆ 18/12											
	³⁶ 36 ³⁷ 37	CE37 - Inclement Weather in Angust 2018 CE11 - Replacing the Major Project Signboard with Project Banner	0 days 0 days	18/12/19 30/12/19	18/12/19 30/12/19	Calendar Day Calendar Day			0 days 0 days	O days O days O days O days	100% 100%	18/12/19 30/12/19	18/12/19 30/12/19					 18/12 30/12 											
V V	38 38	CE35 - Feasibility Study on the Alternative Alignment by Trenchless method beneath MTR's Tunnels in the Wan Po Road j/o Lohas Park Road	0 days	31/12/19	31/12/19	Calendar Day		206	0 days	0 days 0 days	100%	31/12/19	31/12/19					 31/12 											
	39 39	CE17 - Realignment of Water Main by Trenchless Method in TKO Area 137 (CH.CCO+00 - CH.CC1+38 & CH.KCO+00 - CH.KC1+38)	0 days	3/1/20	3/1/20	Calendar Day		748	0 days	0 days 0 days	100%	3/1/20	3/1/20					► \$/1											
	40 40 41 41	CE38-45 - Inclement Weather in September 2018, March to September 2019) CE28 - Realignment of Water Mains along Po Yap Raod and Po Hong Road	0 days 0 days	13/1/20 13/1/20	13/1/20 13/1/20	Calendar Day Calendar Day		507,508,477	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	13/1/20 13/1/20	13/1/20 13/1/20					 ◆ 13/1 ◆ 13/1 											
Image: Note::::::::::::::::::::::::::::::::::::	42 42 43 43	CE30 - Removal of Debris along the U-channel at Spots 4-7 Hiking Trail at Tsui Lam CE48 - Urgent Cleaning of Workfronts at CH.A6+54, CH.A12+36 and CH.A13+79 at WPR	O days O days	14/1/20 21/1/20	14/1/20 21/1/20	Calendar Day Calendar Day			0 days 0 days	O days O days O days O days	100% 100%	14/1/20 21/1/20	14/1/20 21/1/20					 14/1 21/1 											
	44 44	CE22 - Instruction to Change in Mainlaying Method at Wan Po Road between CH.A6+54 and CH.A6+61	0 days	20/1/20	20/1/20	Calendar Day		174	0 days	0 days 0 days	100%	20/1/20	20/1/20					• 20/1											
P P	45 45	CE49 - Provision of Suitatble Land Transport for Site Supervision in TKO Area 137 (Feb 2020 - Jan 2021)	0 days	28/2/20	28/2/20	Calendar Day		572	0 days	0 days 0 days	100%	28/2/20	28/2/20					28/2											
	46 46 47 47	CE09 - Change of Procurement of Miscellaneous Items CE53 - Inclement Weather in October 2019	0 days 0 days	28/2/20 6/4/20	28/2/20 6/4/20	Calendar Day Calendar Day			0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	28/2/20 6/4/20	28/2/20 6/4/20					28/2	14										
	48 48	CE55 - Design of the Water Main Structure and Associated Pipe Support across the Natural Stream Course for Alternative Alignment in Tsui Lam	0 days	5/5/20	5/5/20	Calendar Day		648	0 days	0 days 0 days	100%	5/5/20	5/5/20						5/5										
	49 49 50 50	CE61 - Inclement Weather in Februrary 2020 CE56 - Excavation of Inspection Pits for the Alternative Alignment (Batch No.2)	0 days 0 days	13/5/20 22/5/20	13/5/20 22/5/20	Calendar Day Calendar Day			0 days 0 days	O days O days O days O days	100% 100%	13/5/20 22/5/20	13/5/20 22/5/20						13/5 22/5										
	51 51	CE36 - Realignment of Water Mains along the Bituminous Road adjacent to Lohas Park Road (Area A)	0 days	22/5/20	22/5/20	Calendar Day		272	0 days	0 days 0 days	100%	22/5/20	22/5/20						• 22/5										
Normal with with with with with with with with	52 52 53 53	CE64 - Tree Survey at Tsui Lam (Location A and B) CE50 - Realignment of Water Mains at the Junction of WPR and PYP and the Junction of PHR	0 days 0 days	9/6/20 11/6/20	9/6/20 11/6/20	Calendar Day Calendar Day		477,556,557,562	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	9/6/20 11/6/20	9/6/20 11/6/20						 9/6 11/6 										
	54 54	and PSR CE62 - Design of Pipe Support in Tsui Lam (Location B)	0 days	16/6/20	16/6/20	Calendar Day		681	0 days	0 days 0 days	100%	16/6/20	16/6/20						 16/6 										
Image: A province of the distance of the distan	55 55 56 56	CE65 - Landscaping Survey near Po Yap Road and Pung Loi Road CE25 - Unforeseen Underground Condition during Trench Excavation at Wan Po Road	0 days 0 days	17/6/20 29/6/20	17/6/20 29/6/20	Calendar Day Calendar Day	-	176	0 days 0 days	0 days 0 days 0 days 0 days	100% 100%	17/6/20 29/6/20	17/6/20 29/6/20						 17/6 29/6 										
Normal	57 57	between CH.A6+68 and CH.A6+88 CE28A - Affected Trees along Cycle Track next to Hong Kong Velodrome and Tseung Kwan O	0 days	30/6/20	30/6/20	Calendar Day			0 days	0 days 0 days	100%	30/6/20	30/6/20						◆ 30/6										1111
10 10 <td< td=""><td>58 58</td><td>Sports Ground CE68 - TIA for TTA at Po Lam Road</td><td>0 days</td><td>20/7/20</td><td>20/7/20</td><td>Calendar Day</td><td></td><td></td><td>0 days</td><td>0 days 0 days</td><td>100%</td><td>20/7/20</td><td>20/7/20</td><td></td><td></td><td></td><td></td><td></td><td>• 20/7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1111</td></td<>	58 58	Sports Ground CE68 - TIA for TTA at Po Lam Road	0 days	20/7/20	20/7/20	Calendar Day			0 days	0 days 0 days	100%	20/7/20	20/7/20						• 20/7										1111
0 0	⁵⁹ 59 ⁶⁰ 60	CE51 - Realignment of Water Main in Tsui Lam Section CE65 - Landscape Survey near Po Yap Road and Pung Loi Road	0 days 0 days	3/8/20 11/6/20	3/8/20 11/6/20	Calendar Day Calendar Day		590,592,593,594,595,596 207	0 days 1613 days	0 days 0 days 1613 days 0 days	100% 0%	3/8/20 NA	3/8/20 NA						 11/6 										1111
Image: Section of the sectin of the section of the	61 61 62 62	CE87 - Affected Trees near Pung Loi Road, Po Yap Road and Wan Po Road CE60 - Realignment of Water Main near Pung Loi Road	0 days 0 days	22/12/20 27/5/21	22/12/20 27/5/21	Calendar Day Calendar Day		208 212	1419 days 1263 days	1419 days 0 days 1263 days 0 days	0% 0%	NA	NA NA							0 22/12	e 27/5								
Build of the large of	64 64	CE59 - Realignment of Water Main near Pung Loi Road and Po Yap Round CE77 - Design of Water Main Structure and Modification Works to the Affected	0 days 0 days	13/11/20 21/10/20	13/11/20 21/10/20	Calendar Day Calendar Day		233 417	1458 days 1481 days	1458 days 0 days 1481 days 0 days	0% 0%	NA	NA NA							21/10									
0 0	65 65	Geotechnical Features in Wan Po Road and Lohas Park Road CEG7 - Realignment of Water Main near Wan Po Road and Lohas Park Road	0 days	11/8/21	11/8/21	Calendar Day		422	1187 days	1187 days 0 days	0%	NA	NA								• 11	18							
m m	67 67	CE98 - Tree Felling at Lohas Park Road CE94 - Site Clearance of Affected Trees and Plants for Mainlaying works near Po Hong Road	U days O days	18/1/21 18/12/20	18/1/21 18/12/20	Calendar Day Calendar Day		427 485	1392 days 1423 days	1392 days 0 days 1423 days 0 days	0% 0%	NA	NA NA							 ◆ 18/1 ◆ 18/12 									
00/00/00 C C33, 04, 8, 9, 8, 94 28 for Informat Washer 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -	68 68	and Ling Hong Road CE57 - Realignment of Water Main by Trenchless Method in SENTX	0 days	18/1/22	18/1/22	Calendar Day		752	1027 days	1027 days 0 days	0%	NA	NA									♦ 18/							
10/1 31th: Establishment 200 days 2/1/8 0/9/18 0/1/16 9/1/8 9/11 10/2 Setting and the set of the set	⁶⁹ 69 ⁷⁰ 70	CE53, 61, 88, 89, 92 & 93 for Inclement Weather Preliminaries	0 days 1511 day	6/4/20 /s 7/11/17	6/4/20 26/12/21	Calendar Day Calendar Day			1679 days O days	1679 days 0 days 0 days 1511 days	100%	NA 7/11/17	26/12/21		┝┼┨┥┼		┽┽┽┼┼			╉╋┿╋╋		+++							
72 72 Completion of Wiss and Contractor Assommabilities 0 days 9/1/8 0 days 0 days 9/1/8 9/1/8 0 days 0 days 9/1/8 9/1/8 0 days 0 days 0 days 9/1/8 9/1/8 0 days 0 days 0 days 9/1/8 9/1/8 0 days 0 days <td>71 71 72 72</td> <td>Site Establishment Setting up PM's and Contractor Accommodation</td> <td>220 days 90 days</td> <td>2/1/18 12/5/18</td> <td><mark>9/8/18</mark> 9/8/18</td> <td>Calendar Day Calendar Day</td> <td></td> <td>73</td> <td>O days O days</td> <td>0 days 220 days 0 days 90 days</td> <td>100% 100%</td> <td>2/1/18 12/5/18</td> <td>9/8/18 9/8/18</td> <td></td>	71 71 72 72	Site Establishment Setting up PM's and Contractor Accommodation	220 days 90 days	2/1/18 12/5/18	<mark>9/8/18</mark> 9/8/18	Calendar Day Calendar Day		73	O days O days	0 days 220 days 0 days 90 days	100% 100%	2/1/18 12/5/18	9/8/18 9/8/18																
Tor S Submission and serve Paramet Application 1260 days 9/9/23 0 days	73 73 74 74	Completion of PM's and Contractor Accommodation Initial Survey of the Site	0 days 60 days	9/8/18 2/1/18	9/8/18 2/3/18	Calendar Day Calendar Day	72		0 days 0 days	0 days 0 days 0 days 60 days	100% 100%	9/8/18 2/1/18	9/8/18 2/3/18		¢ 9/8														
71 72 Submission Server Plan 35 deps 71/11/7 11/12/7 </td <td>75 75 76 76</td> <td>Submission and Permit Application Submission of draft Safety Plan</td> <td>1250 days 14 days</td> <td>s 7/11/17 7/11/17</td> <td>9/4/21 20/11/17</td> <td>Calendar Day Calendar Day</td> <td>3</td> <td>88</td> <td>0 days 0 days</td> <td>0 days 1250 days 0 days 14 days</td> <td>100% 100%</td> <td>7/11/17 7/11/17</td> <td><u>9/4/21</u> 20/11/17</td> <td></td>	75 75 76 76	Submission and Permit Application Submission of draft Safety Plan	1250 days 14 days	s 7/11/17 7/11/17	9/4/21 20/11/17	Calendar Day Calendar Day	3	88	0 days 0 days	0 days 1250 days 0 days 14 days	100% 100%	7/11/17 7/11/17	<u>9/4/21</u> 20/11/17																
79 Submission of Site Masagement Han and Tup Tablet 45 days 7/11/7 2/11/7	77 77 78 78	Submission of Safety Plan Submission of Environmental Management Plan	35 days 45 days	7/11/17 7/11/17	11/12/17 21/12/17	Calendar Day Calendar Day	3 3	88 107	0 days 0 days	0 days 35 days 0 days 45 days	100% 100%	7/11/17 7/11/17	11/12/17 21/12/17																
N N N N M dup VIII/I7 Colleged Dup 3 O days	79 79 80 80	Submission of Site Management Plan and Trip Ticket Submission of Key Person (Technical Manager)	45 days 14 days	7/11/17	21/12/17 20/11/17	Calendar Day Calendar Day	3 3	88	0 days 0 days	0 days 45 days 0 days 14 days	100% 100%	7/11/17	21/12/17 20/11/17																
B 3 Submission of First Programme 7 days 7/11/17 13/11/17 Calendar Day 3 0 days 0 days 0 days 17/11/17 13/11/17 Calendar Day 3 0 days 0 days 0 days 17/11/17 15/11/17 5/5/18 8 A Other Submission 108 days 11/17 5/5/18 Calendar Day 3 0 days 0 days 0 days 11/17 5/5/18 8 Stating up of SLG and arrangement of 1st SLG meeting 45 days 10/14 12/14 11/17 1	81 81 82 82	Submission of Contractor's Other Key people Submission of Subcontractor Management Plan	14 days 30 days	7/11/17	20/11/17	Calendar Day Calendar Day	3		0 days 0 days	0 days 14 days 0 days 30 days	100%	7/11/17	20/11/17																
8 Setting up of SLG and arrangement of 1st SLG meeting 45 days 16/12/17 29/1/18 Calendar Day 24 86,89,94 0 days 0 days ds days 100/4 16/12/17 29/1/18 8 5 Setting up of SLG and arrangement of 1st SLG meeting 45 days 10/1/17 29/1/18 Calendar Day 85 0 days 0 d	83 83 84 84	Submission of First Programme Other Submission	7 days 180 days	7/11/17	13/11/17	Calendar Day Calendar Day	3		0 days 0 days	0 days 7 days 0 days 180 days	100%	7/11/17	13/11/17																
Barry Mark Barry Mark <td>85 85 86 9c</td> <td>Setting up of SLG and arrangement of 1st SLG meeting</td> <td>45 days</td> <td>16/12/17</td> <td>29/1/18</td> <td>Calendar Day</td> <td>124 85</td> <td>86,89,94</td> <td>0 days</td> <td>0 days 45 days</td> <td>100%</td> <td>16/12/17</td> <td>29/1/18</td> <td>+</td> <td></td>	85 85 86 9c	Setting up of SLG and arrangement of 1st SLG meeting	45 days	16/12/17	29/1/18	Calendar Day	124 85	86,89,94	0 days	0 days 45 days	100%	16/12/17	29/1/18	+															
No 1/1/10 26/1/18 <	87 87 88 88	Application of XP Application of AP	64 days	16/11/17	18/1/18	Calendar Day Calendar Day	5 1	88,89 92	0 days	0 days 64 days 0 days 7 days	100%	16/11/17	18/1/18	₩															
Image: Properties of Prise Presentation Ze days Image: Figure Properties Image: Figure Properies Image: Figure Properties Image: Figure Properies Image: Figure Properies Image: Figure Properies Image: Figure Properies Image: Figure Proproprime Properies Image: Figu	89 89 90 on	Application of CNP Submission of PNI6 Pine Material	28 days	30/1/18	26/2/18	Calendar Day	85,87	93 91.150	0 days	0 days 28 days	100%	30/1/18	26/2/18																
Application and Extension of CNP Directory and a Stension of CNP right Application and Extension of CNP 1000 days 27/2/18 22/1/20 0 days 1000 days 27/2/18 22/1/20 right Application and Extension of CNP 1000 days 27/2/18 22/1/20 0 days 1000 days 27/2/18 22/1/20 right Application and Extension of CNP 1000 days 27/2/18 22/1/20 0 days 1000 days 27/2/18 22/1/20 right Application and Extension of CNP 1000 days 27/2/18 20/1/20 0 days 1000 days 27/2/18 0 days 1000 days 27/2/18	91 91 92 92	Approval of PN16 Pipe material submission Application and Extension of RWA	28 days	16/12/17	12/1/18	Calendar Day	90	, 199	0 days	0 days 28 days	100%	16/12/17	12/1/18																
roject Programme As of 14/4 Splat Tak Malakine Project Stansary Lactive Tak Lactive Subsect Manal Tak Malakine Manal Tak Manal Summary Relig Suntach Manal Summary Relig Suntach Manal Summary Extreme Malakine Order Splat Manal Hopes Manal Hopes	93 93	Application and Extension of CNP	1000 days	27/2/18	22/11/20	Calendar Day	89		0 days	0 days 1000 days	100%	27/2/18	22/11/20							+									
	Project Program	nme As of 14/4/ Taik Malastra: Prok Spit	eet Summary tive Task	1	Inactive I	Milestone © Summary I	Manual Task 1 Duration-only	Manual Se	ummary Rollup 📩	Start-only Finish-only	3	External Tasks External Milestone 🛛 💠	Deadline Critical	+	Critical S Progress	pāt	•••••	Magual Progress											

		100	1-	100.00			14	C	ontract No. 13/WSD/16 -	Mainlaying in Tse	ung Kwan O	1 100				2010		1 2020	
ID Task	Name	Duration	Start	Finish	Task Calendar	Predecessors	Sucressors	Free Slack	Total Slack Duration	% Complete Actu	21 Start Actual Finish	Q4 Q1		Q3	Qi U		03 04		Q2
94	Regular SLG meeting	1040 days	30/1/18	4/12/20	Calendar Day	85		0 days	0 days 1040 days	100% 30/	1/18 4/12/2	0	PAR	11111	10 M PT	distantal a	212 14 3 0	N P P P P	visit)
95	Submission of Method Statement (Open Cut)	14 days	15/2/18	28/2/18	Calendar Day	129	99	0 days	0 days 14 days	100% 15/	2/18 28/2/1	8	5			1111			111
96	Submission of Method Statement (Pipe Jacking)	14 days	15/2/18	28/2/18	Calendar Day	129	101	0 days	0 days 14 days	100% 15/	2/18 28/2/1 2/18 16/3/1	8	1			1111			1111
98	Submission of Temporary Design (Open Cut) Submission of Temporary Design (Pipe Jacking)	30 days	15/2/18	16/3/18	Calendar Day	129	101	0 days	0 days 30 days	100% 15/	2/18 16/3/1	8	-			1111			
99	ICE Checking and Certificate (Open Cut)	7 days	17/3/18	23/3/18	Calendar Day	97,95	100	0 days	0 days 7 days	100% 17/	3/18 23/3/1	8							
100	ICE Checking & Certification for revised MS & temp. design (open cut)	1040 days	24/3/18	26/1/21	Calendar Day	99		0 days	0 days 1040 days	100% 24/	3/18 26/1/2	1		1111	TIT	TITT		TITT	(1)
101	ICE Checking and Certificate (Pipe Jacking)	7 days	17/3/18	23/3/18	Calendar Day	96,98	102	0 days	0 days 7 days	100% 17/	3/18 23/3/1	8							111
102	ICE Checking & Certificate for revised MS & temp. design (pipe jacking)	1040 days	24/3/18	26/1/21	Calendar Day	5		0 days	0 days 1040 days	100% 24/	5/18 20/1/2 11/17 11/8/2			1111	1111	1111		1 1 1 1 1	
104	Appointment of Environmental Team	2 days	14/2/18	15/2/18	Calendar Day	131	105	0 days	0 days 2 days	100% 14/	2/18 15/2/1	8	1						
105	Environmental Baseline Monitoring	14 days	16/2/18	1/3/18	Calendar Day	104	106	0 days	0 days 14 days	100% 16/	2/18 1/3/1	8				1111			1111
106	Submission of Environmental Baseline Monitoring Report	14 days	2/3/18	15/3/18	Calendar Day	105	107	0 days	0 days 14 days	100% 2/3	/18 15/3/1	8							()
107	Environment Monitoring and EM&A	1070 days	16/3/18	17/2/21	Calendar Day	78,106		0 days	0 days 1070 days	100% 16/	3/18 17/2/2	1		TITL	III.	TITE	11111	TITL	111
108	As-constructed Drawing	1000 days	1/4/18	25/12/20	Calendar Day	143		0 days	0 days 1000 days	100% 1/4	/18 25/12/2			TIT	1111	1111	11111	1111	
110	Submission of PN25 Pines and Fittings for CE01	45 days	12/7/18	25/8/18	Calendar Day	147	111	0 days	0 days 45 days	100% 12/	7/18 25/8/1	8							
111	Approval of PN25 Pipes and Fittings for CE01	45 days	26/8/18	9/10/18	Calendar Day	110	154	0 days	0 days 45 days	100% 26/	8/18 9/10/1	8			<u>+ </u>	1111			1111
112	Subcontracting	1066 days	5 16/11/17	16/10/20	Calendar Day			0 days	0 days 1066 days	100% 16/	11/17 16/10/2			++++	111			+++++	
113	Submission and Approval	117 days	16/11/17	12/3/18	Calendar Day			0 days	0 days 117 days	100% 16/	11/17 12/3/1								1111
114	Submission of sub-contractor selection procedure	24 days	16/11/1/	9/12/17	Calendar Day	5	115	0 days	0 days 24 days	100% 16/	12/17 20/1/1			1111		1111	11111		1111
116	Submission of Sub-contractor Condition	14 days	16/11/17	29/11/17	Calendar Day	5	117	0 days	0 days 14 days	100% 16/	11/17 29/11/1	7		1111					1111
117	Approval of Sub-contractor Condition	42 days	30/11/17	10/1/18	Calendar Day	116	121,122,126,128,130,132,1	EO days	0 days 42 days	100% 30/	11/17 10/1/1	8							(
118	Submission of Supplier Selection Procedure	75 days	16/11/17	29/1/18	Calendar Day	5	119	0 days	0 days 75 days	100% 16/	11/17 29/1/1	8				1111			111
119	Approval of Supplier Selection Procedure	42 days	30/1/18	12/3/18	Calendar Day	118	150	0 days	0 days 42 days	100% 30/	1/18 12/3/1								╘┻┻┙
120	Consultancy: Independent Checking Engineer for Investigation Works	27 days	21/1/18	16/2/18	Calendar Day	117.115	473	0 days	0 days 27 days	100% 21/	1/18 16/2/1	8							
122	Construction of Temporary site office, hoarding and project sign board	75 days	21/1/18	5/4/18	Calendar Day	117,115		0 days	0 days 75 days	100% 21/	1/18 5/4/1	8							
123	Trial Pit Excavation	30 days	21/1/18	19/2/18	Calendar Day	115,5	472	0 days	0 days 30 days	100% 21/	1/18 19/2/1	8							
124	Traffic Consultant for Investigation Works	30 days	16/11/17	15/12/17	Calendar Day	5	85	0 days	0 days 30 days	100% 16/	11/17 15/12/1] 1							
125	Consultancy: Landscape for investigation Works Tender list for traffic consultant	30 days	21/1/18	29/1/18	Calendar Day	117.115	127	0 days	0 days 50 days	100% 16/	1/18 29/1/1	á TI							
127	Consultancy: Traffic consultant	55 days	30/1/18	25/3/18	Calendar Day	126		0 days	0 days 55 days	100% 30/	1/18 25/3/1	8							
128	Tender list for independent checking engineer	13 days	21/1/18	2/2/18	Calendar Day	117,115	129	0 days	0 days 13 days	100% 21/	1/18 2/2/1	8							
129	Consultancy: Independent Checking Engineer	12 days	3/2/18	14/2/18	Calendar Day	128	95,96,97,98	0 days	0 days 12 days	100% 3/2	/18 14/2/1	8							
130	Tender List for Environmental Team	15 days	21/1/18	4/2/18	Calendar Day	117,115	131	0 days	0 days 15 days	100% 21/	1/18 4/2/1								
131	Environmental Leam Tender List (Trenchless): Batch 1	9 days 14 days	21/1/18	3/2/18	Calendar Day	117.115	133.134	0 days	0 days 9 days 0 days 14 days	100% 5/2	1/18 13/2/1	8							
133	Tender for Trenchless Batch 1	42 days	12/7/18	22/8/18	Calendar Day	13,132		0 days	0 days 42 days	100% 12/	7/18 22/8/1	8							
134	Tender list (Trenchless): Batch 2	15 days	4/2/18	18/2/18	Calendar Day	132	135	0 days	0 days 15 days	100% 4/2	/18 18/2/1	8	•						
135	Tender for Trenchless Batch 2	42 days	19/2/18	1/4/18	Calendar Day	134		0 days	0 days 42 days	100% 19/	2/18 1/4/1	8							
136	Tender List (Open Cut Excavation): Batch 1	15 days	21/1/18	4/2/18	Calendar Day	117,115	137,138	0 days	0 days 15 days	100% 21/	1/18 4/2/1	8				1111	11111		111
137	Tender for Open Cut Excavation Batch 1	42 days	12/7/18	22/8/18	Calendar Day	136,13	4/3	0 days	0 days 42 days	100% 12/	7/18 22/8/1					1111			111
139	Tender for open cut excavation, Batch 2	42 days	9/8/18	19/9/18	Calendar Day	138	745	0 days	0 days 42 days	100% 9/8	/18 19/9/1	8					11111		111
40	Tender List (Landscaping)	15 days	21/1/18	4/2/18	Calendar Day	117,115	141	0 days	0 days 15 days	100% 21/	1/18 4/2/1	8				1111			(
141	Tender of Landscaping	42 days	5/2/18	18/3/18	Calendar Day	140	728	0 days	0 days 42 days	100% 5/2	/18 18/3/1	8				1111	11111		1111
42	Tender List (Survey services)	28 days	21/1/18	17/2/18	Calendar Day	117,115	143	0 days	0 days 28 days	100% 21/	1/18 17/2/1	8				1111	((
43	Tender of Survey Services	42 days	16/8/19	31/3/18	Calendar Day	142	105	0 days	0 days 42 days	100% 16/	8/19 12/9/1			1111		1111	_		(
145	Tender of Cathodic Protection	42 days	13/9/19	24/10/19	Calendar Day	144	157	0 days	0 days 42 days	100% 13/	9/19 24/10/1	9				1111			111
146	Tender List (BIM)	28 days	21/1/18	17/2/18	Calendar Day	117,115	147	0 days	0 days 28 days	100% 21/	1/18 17/2/1	8				1111	11111		(
147	Tender for BIM	42 days	18/2/18	31/3/18	Calendar Day	146	109	0 days	0 days 42 days	100% 18/	2/18 31/3/1	8	÷						
148	Miscellaneous	1000 days	21/1/18	16/10/20	Calendar Day	117,115		0 days	0 days 1000 days	100% 21/						TTT			
149	Procurement of Waterials	7 days	13/3/18	19/3/18	Calendar Day	119.90	151	0 days	0 days 7 days	100% 13/	3/18 19/3/1	8				1111			(
151	1st Batch of Material Delivery	65 days	20/3/18	23/5/18	Calendar Day	150	152	0 days	0 days 65 days	100% 20/	3/18 23/5/1	8				1111			(111
152	1st Batch of Material Delivery on site	1 day	24/5/18	24/5/18	Calendar Day	151	153	0 days	0 days 1 day	100% 24/	5/18 24/5/1	8				1111			()
153	Material Delivery by Batches	1312 days	25/5/18	26/12/21	Calendar Day	152	100	0 days	0 days 1312 days	100% 25/	5/18 26/12/2	1		1111		TITT		TITT	
154	1st Batch of CE01 Material Delivery	7 days	17/10/18	14/1/19	Calendar Day	111	155	0 days	0 days 7 days	100% 10/	10/18 10/10/1	9							()
156	1st Batch of CEO1 Material Delivery on site	23 days	15/1/19	6/2/19	Calendar Day	155		0 days	0 days 23 days	100% 15/	1/19 6/2/1	9			1	⊨ /	((
157	SCAP Material Submission and Approval	261 days	25/10/19	11/7/20	Calendar Day	145	158	0 days	0 days 261 days	100% 25/	10/19 11/7/2	0				1111	🛉	+++++	C
158	SCAP Purchase Order & Material Delivery	100 days	12/7/20	19/10/20	Calendar Day	157		0 days	0 days 100 days	100% 12/	7/20 19/10/2	0							
159 1	Mainlaying in Tseung Kwan O (Section I)	1662 day	s 20/2/18	28/9/23	HK Working Day	/	and the second second	/ days	7 days 1662 days	84% 20/	2/18 N/		111						444
51	Excavation, Pipe Laying, Backhilling and Reinstatement (CH.A0400 to A42410)	1331 days	23/8/18	28/9/23	HK Working Day			181 days	181 days 1331 days	96% 23/	8/18 N		111		++++	++++		+++++	┢╋╋╋
62	Wan Po Road Workfront 1 (CH.A0+00 - CH.A3+62(Pit 1))	840 days	10/9/18	14/7/21	HK Working Day	No. of Concession, Name	834	0 days	0 days 840 days	100% 10/	9/18 14/7/2	1		F	++++	++++	┍┿╋╋┿╋	+++++	-+++
.63	CH. A0+00 - CH. A0+14 OC	45 days	27/3/21	25/5/21	HK Working Day	790		0 days	0 days 45 days	100% 27/	3/21 25/5/2	1				1111/			(111
64	CH. A0+14 - CH. A0+50 OC	156 days	23/5/19	26/11/19	HK Working Day		100	0 days	0 days 156 days	100% 23/	5/19 26/11/1	9					TTTT	1111	
5	CH. A0+50 - CH.A1+50 OC	42 days	10/9/18	31/10/18	HK Working Day	165	165	0 days	0 days 42 days	100% 10/2	31/10/1 1/18								
	CH, A1+60 - CH, A2+14 OC	107 days	5/1/19	20/5/19	HK Working Day	166		0 days	0 days 107 days	100% 5/1	4/1/1	9				<u>++++</u> '			
5/			The second second	26/2/21	HK Working Day	173	169	a contraction in the second		J/ 41	20/5/1								
58	CH. A2+14- CH. A2+98 OC with DN600 IT	130 days	18/9/20					0 days	0 days 130 days	100% 18/	9/20 26/2/2	1		1111		1111/			
8 9	CH. A2+14- CH. A2+98 OC with DN600 IT CH. A2+98 - 3+62 OC with DN150 DAV	130 days 110 days	18/9/20 27/2/21	14/7/21	HK Working Day	168	171,33655	0 days 0 days	0 days 130 days 0 days 110 days	100% 18/ 100% 27/	20/5/1 9/20 26/2/2 2/21 14/7/2	1				delate to be			
57 58 59 70	CH. A2+14- CH. A2+98 OC with DN600 IT CH. A2+98 - 3+62 OC with DN150 DAV Wan Po Road Workfront 2 (CH. A5+29.5(Pit 2) - CH. A7+12) CH. A5+29.5 - 5:48 CC	130 days 110 days 1024 days	18/9/20 27/2/21 30/8/18	14/7/21 14/2/22 23/9/21	HK Working Day HK Working Day	168	171,33655 834	0 days 0 days 0 days 0 days	0 days 130 days 0 days 110 days 0 days 1024 days 0 days 60 days	100% 18/ 100% 27/ 100% 30/	19 20/5/1 9/20 26/2/2 2/21 14/7/2 8/18 14/2/2 7/21 23/9/2	1			++++	++++	┝┽┼┼┼╉	+++++	+++
8 9 0 1 2	CH. A2+14- CH. A2+98 CC with DNI600 IT CH. A2+98 - 3+62 CC with DNI50 DAV Wan Po Road Workfront 2 (CH. A5+29.5(Pit 2) - CH. A7+12) CH. A5+29 - 5-488 CC CH. A5+29 - 5-488 CC + DN300 Washout Pump Pit	130 days 110 days 1024 days 60 days 115 days	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21	14/7/21 14/2/22 23/9/21 14/2/22	HK Working Day HK Working Day HK Working Day HK Working Day	168 169 171	171,33655 834 172	O days O days O days O days O days O days	0 days 130 days 0 days 110 days 0 days <mark>1024 days</mark> 0 days 60 days 0 days 115 days	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/	119 20/5/1 9/20 26/2/2 2/21 14/7/2 8/18 14/2/2 9/20 23/9/2 9/21 14/7/2	1 1 2 1 2							
7 8 9 0 1 2 3	CH, A2+14- CH, A2+98 OC with DN600 IT CH, A2+98 3-462 OC with DN150 DAV Wan Po Road Workfront 2 (CH, A5+29-5(Pit 2) - CH, A7+12) CH, A5+29.5 - 5+88 OC CH, A5+88 - 6+54 OC + DN300 Washout Pump Pit CH, A6+20 - 6+54 OC	130 days 110 days 1024 days 60 days 115 days 120 days	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day	168 169 171 175	171,33655 834 172 168,186	0 days 0 days 0 days 0 days 0 days 0 days	0 days 130 days 0 days 110 days 0 days <mark>1024 days</mark> 0 days 60 days 0 days 115 days 0 days 120 days	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/ 100% 27/	119 20(5)1 9/20 26/2/2 2/21 14/7/2 8/18 14/2/2 7/21 23/9/2 9/21 14/2/2 9/21 14/2/2	1 1 2 1 2 0							
57 58 59 70 71 72 73 74	CH. A2+14- CH. A2+98 OC with DN600 IT CH. A2+98 - 3462 OC with DN150 DAV Wan Po Road Workfront 2 (CH. A5+29.5 (Pit 2) - CH. A7+12) CH. A5+29.5 - 5+88 OC CH. A5+88 - 6154 OC + DN300 Washout Pump Pit CH. A6+20 - 6+54 OC Issue CE No. 22 - Instruction to Change in Mainlaying Method at Wan Po Road	130 days 110 days 1024 days 60 days 115 days 120 days 1 day	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20 20/1/20	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20 20/1/20	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day	168 169 171 175 44	171,33655 834 172 168,186	0 days 0 days 0 days 0 days 0 days 0 days 0 days 0 days	0 days 130 days 0 days 110 days 0 days 110 days 0 days 60 days 0 days 115 days 0 days 115 days 0 days 120 days 0 days 1 day	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24// 100% 27/ 100% 27// 100% 20/	119 20(5)1 19/20 26/2/2 2/21 14/7/2 8/18 14/2/2 7/21 23/9/2 9/21 14/2/2 4/20 17/9/2 1/20 20/1/2	1 1 2 1 2 0 0							
57 58 59 70 71 72 73 74	CH. A2+14- CH. A2+98 OC with DN600 IT CH. A2+98 - 3462 OC with DN150 DAV Wan Po Road Workfront 2 (CH. A5+29.5 (Pit 2) - CH. A7+12) CH. A5+29.5 - 5+88 OC CH. A5+29.5 - 5+88 OC CH. A5+29.5 - 5+88 OC CH. A5+20.5 - 6+54 OC Issue CE No. 22 - instruction to Change in Mainlaying Method at Wan Po Road between CH. 65+4 and A6+61 CH A5+65.6 - 6+70 OC	130 days 110 days 1024 days 60 days 115 days 120 days 1 day	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20 20/1/20	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20 20/1/20	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day	168 169 171 175 44	171,33655 834 172 168,186	0 days 0 days 0 days 0 days 0 days 0 days 0 days 0 days	0 days 130 days 0 days 110 days 0 days 100 days 0 days 60 days 0 days 60 days 0 days 115 days 0 days 120 days 0 days 1 day	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/ 100% 27/ 100% 24/ 100% 27/ 100% 20/ 100% 20/	119 2013/1 1/20 26/2/2 2/21 14/7/2 2/21 14/7/2 2/21 14/7/2 9/21 14/2/2 9/21 14/2/2 1/20 17/9/2 1/20 20/12/2	1 1 2 1 2 0 0							
67 68 69 70 71 72 73 74 75 76	CH. A2+14- CH. A2+98 CC with DNI600 IT CH. A2+14- CH. A2+98 C with DNI50 DAV Wan Po Road Workfront 2 (CH. A5+29-5(Pit 2) - CH. A7+12) CH. A5+29 - 5-488 CC CH. A5+29 - 5-488 CC CH. A5+28 - 6+54 OC + DN300 Washout Pump Pit CH. A6+20 - 6+54 OC + DN300 Washout Pump Pit CH. A6+20 - 6+54 OC + DN300 Washout Pump Pit CH. A6+20 - 6+54 OC + DN300 Washout Pump Pit CH. A6+20 - 6+54 OC + DN300 Washout Pump Pit CH. A6+20 - 6+54 OC + PandShield Tunnelling Issue CE No. 25 - Undressen Undressen Undressen Undress Transfer Exercision 5+	130 days 110 days 1024 days 60 days 115 days 120 days 1 day 378 days 1 day	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20 20/1/20 14/1/19 29/6/20	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20 20/1/20 25/4/20 29/6/20	HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day Calendar Day Calendar Day	168 169 171 175 44	171,33655 634 172 168,186 173	0 days 0 days 0 days 0 days 0 days 0 days 0 days 0 days 0 days 0 days	0 days 130 days 0 days 110 days 0 days 110 days 0 days 60 days 0 days 115 days 0 days 115 days 0 days 120 days 0 days 120 days 0 days 1 day 0 days 1 day	100% 18/ 100% 27/ 100% 27/ 100% 30/ 100% 24/ 100% 24/ 100% 20/ 100% 20/ 100% 14/ 100% 20/	119 2013/1 1/20 26[2/2 2/21 14/7/2 2/21 14/7/2 2/21 14/7/2 2/9/21 14/2/2 1/20 17/9/2 1/20 20/1/2 1/19 25/4/2 5/20 29/6/7								
.68 .69 .70 .71 .72 .73 .74 .75 .76	CH, A2+14- CH, A2+98 CC with DNI600 IT CH, A2+98 - 3 462 OC with DNI50 DAV Wan Po Road Worktont 2 (CH, A5+29-5(Pit 2) - CH, A7+12) CH, A5+29 - 5 - 5+88 OC CH, A5+28 - 6+54 OC Issue CE No. 22 - Instruction to Change in Mainlaying Method at Wan Po Road between CH, 65+3 and A6+61 CH, A6+26 - 6+70 OC + Handshield Tunnelling Issue CE No. 25 - Unforeseen Underground Conditions during Trench Excavation at Wan Po Road between CH, A6+68 and CH, A6+88	130 days 110 days 1024 days 60 days 115 days 120 days 1 day 378 days 1 day	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20 20/1/20 14/1/19 29/6/20	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20 20/1/20 25/4/20 29/6/20	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day HK Working Day Calendar Day	168 169 171 175 44 56	171,33655 34 172 168,186 173	0 days 0 days 0 days 0 days 0 days 0 days 0 days 0 days 0 days 0 days	0 days 130 days 0 days 110 days 0 days 102 days 0 days 60 days 0 days 115 days 0 days 115 days 0 days 120 days 0 days 1 day 0 days 1 day 0 days 378 days 0 days 1 day	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/ 100% 24/ 100% 20/ 100% 20/ 100% 29/	119 20/3/1 1/20 26/2/2 2/21 14/7/2 2/21 23/9/2 7/21 23/9/2 1/21 23/9/2 1/20 27/21 1/20 20/1/2 1/20 20/1/2 1/19 25/4/2 5/20 29/6/2	1 1 1 2 0 0 0							
68 69 69 70 71 72 73 74 75 76 777 774	CH, A2+14- CH, A2+98 OC with DN600 IT CH, A2+98-3462 OC with DN150 DAV Wan Po Road Workford 2 (CH. A5+29-5(Pit 2) - CH. A7+12) CH. A5+29-5-5+88 OC CH, A5+28-6+54 OC + DN300 Washout Pump Pit CH, A6+20-6+54 OC Issue CE No. 22 - Instruction to Change in Mainlaying Method at Wan Po Road between CH. 6+54 and A6+61 CH, A6+54-6+70 OC + Handshield Tunnelling Issue CE No. 25 - Unforeseen Underground Conditions during Trench Excavation at Wan Po Road between CH. A6+68 EWN No. 14 (covered by CNE No. 8 & CE No.06) - Unforeseen Underground	130 days 110 days 1024 days 60 days 115 days 120 days 1 day 378 days 1 day 1 day	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20 20/1/20 14/1/19 29/6/20 18/9/18	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20 20/1/20 25/4/20 29/6/20 18/9/18	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day Calendar Day Calendar Day Calendar Day	169 169 171 175 44 56	171,33655 (34) 172 168,186 173	0 days 0 days	0 days 130 days 0 days 110 days 0 days 1024 days 0 days 60 days 0 days 115 days 0 days 120 days 0 days 120 days 0 days 1 day 0 days 1 day 0 days 1 day	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/ 100% 20/ 100% 20/ 100% 20/ 100% 29/ 100% 29/ 100% 18/	119 201311 170 26/2/2 2/20 26/2/2 2/21 14/7/2 8/18 14/2/2 9/11 23/9/2 1/20 20/1/2 1/20 20/1/2 1/19 25/4/2 5/20 29/6/2 9/18 18/9/1		r.						
57 58 559 59 70 71 72 73 74 75 76 77	CH. A2+14- CH. A2+98 OC with DN600 IT CH. A2+98 3-462 OC with DN150 DAV Wan Po Road Workfront 2 (CH. A5+29.5(Pit 2) - CH. A7+12) CH. A5+29.5 - 5+88 OC CH. A5+29.5 - 5+88 OC CH. A5+29.6 - 545 OC Issue CE No. 22 - Instruction to Change in Mainlaying Method at Wan Po Road between CH.65+3 and A6+61 CH. A6+54 - 6+70 OC + Handshield Tunnelling Issue CE No. 25 - Unforeseen Underground Conditions during Trench Excavation at Wan Po Road between CH. A6+68 and CH. A6+88 EWN No. 14 (covered by CNE No. 8 & CE No.06) - Unforeseen Underground Condition During Trench Excavation for Mainlaying at Wan Po Road Between CH A6+09 and CH A0-10	130 days 110 days 1024 days 60 days 115 days 120 days 1 day 378 days 1 day 1 day	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20 20/1/20 14/1/19 29/6/20 18/9/18	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20 20/1/20 25/4/20 29/6/20 18/9/18	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day HK Working Day Calendar Day Calendar Day	168 169 171 175 44 56	177,33655 172 168,186 173	0 days 0 days	0 days 130 days 0 days 110 days 0 days 110 days 0 days 60 days 0 days 115 days 0 days 115 days 0 days 120 days 0 days 1 day 0 days 1 day 0 days 1 day	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/ 100% 20/ 100% 20/ 100% 20/ 100% 29/ 100% 29/ 100% 18/	119 2013/11 170 26/2/2 2/20 26/2/2 2/21 14/7/2 2/21 14/7/2 2/21 23/9/2 2/21 23/9/2 2/21 14/2/2 2/21 14/2/2 2/21 14/2/2 2/20 27/9/2 1/10 20/1/2 5/20 29/6/2 9/18 18/9/1								
67 68 668 69 70 77 773 77 775 776 777 778	CH. A2+14- CH. A2+98 CC with DNI600 IT CH. A2+14- CH. A2+98 CO with DNI50 DAV Wan Po Road Workfront 2 (CH. A5+29-5)(Pit 2) - CH. A7+12) CH. A5+29.5 - 5+88 CC CH. A5+28.5 - 5+88 OC + DN300 Washout Pump Pit CH. A6+20 - 6+54 OC Issue CE No. 22 - Instruction to Change in Mainlaying Method at Wan Po Road between CH. 6+54 and A6+61 CH. A6+54 - 6+70 OC + Handshield Tunnelling Issue CE No. 25 - Unforeseen Underground Conditions during Trench Excavation at Wan Po Road between CH. A6+68 and CH. A6+88 EWN No. 14 (covered by CNK No. 8 & CE No.06) - Unforeseen Underground Condition During Trench Excavation for Mainlaying at Wan Po Road Between CH. A6+70 - CH. A7+12 OC	130 days 110 days 1024 days 60 days 115 days 120 days 1 day 378 days 1 day 1 day 1 day	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20 20/1/20 14/1/19 29/6/20 18/9/18 30/8/18	14/7/21 14/2/2 23/9/21 14/2/22 17/9/20 20/1/20 25/4/20 29/6/20 18/9/18 12/1/19	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day Calendar Day Calendar Day Calendar Day HK Working Day	169 171 175 44 56	171,33655 172 168,186 173	0 days 0 days	0 days 130 days 0 days 110 days 0 days 110 days 0 days 60 days 0 days 115 days 0 days 115 days 0 days 120 days 0 days 120 days 0 days 1 day 0 days 1 day 0 days 1 day	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/ 100% 27/ 100% 20/ 100% 29/ 100% 18/ 100% 30/	19 20/3/1 9/20 26/2/2 2/21 14/7/2 3/18 14/2/2 9/21 14/2/2 9/21 14/2/2 9/21 14/2/2 1/20 20/1/2 1/20 20/1/2 1/20 20/1/2 1/19 25/4/2 5/20 29/6/2 9/18 18/9/1								
57 58 559 59 570 27 771 77 775 776 777 778 779 279	CH, A2+14- CH, A2+98 CC with DNI600 IT CH, A2+98 - 3+62 OC with DNI50 DAV Wan Po Road Workfront 2 (CH, A5+29.5(Pit 2) - CH, A7+12) CH, A5+29 - 5-488 OC CH, A5+29 - 5-488 OC CH, A5+29 - 5-488 OC CH, A5+20 - 6+54 OC Issue CE No. 22 - Instruction to Change in Mainlaying Method at Wan Po Road between CH, 65+3 and A6+61 CH, A6+54 - 6+70 OC + Handshield Tunnelling Issue CE No. 25 - Unforeseen Underground Conditions during Trench Excavation at Wan Po Road between CH, A6+68 and CH, A6+88 EWN No. 14 (covered by CNE No. 8 & CE No.06) - Unforeseen Underground Condition During Trench Excavation for Mainlaying at Wan Po Road Between CH, A6+70 - CH, A7+120 CH, A6+70 - CH, A7+120 CWan Po Road Workfront 3 (CH, A7+12 - CH, A13+79.5(Pit A)]	130 days 110 days 1024 days 60 days 115 days 120 days 1 day 378 days 1 day 1 day 1 day 1 day 111 days	18/9/20 27/2/21 30/8/18 15/7/21 24/9/21 27/4/20 20/1/20 20/1/20 14/1/19 29/6/20 18/9/18 30/8/18 19/9/18	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20 20/1/20 25/4/20 29/6/20 18/9/18 12/1/19 20/2/23	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day Calendar Day Calendar Day Calendar Day HK Working Day HK Working Day	169 169 171 175 44 56	171,33655 172 166,186 173 834	0 days 0 days 181 days	0 days 130 days 0 days 110 days 0 days 50 days 0 days 60 days 0 days 115 days 0 days 115 days 0 days 120 days 0 days 1 day 0 days 378 days 0 days 1 day 0 days 1 day 0 days 1 day 0 days 111 days 181 days 1308 days	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/ 100% 20/ 100% 20/ 100% 14/ 100% 29/ 100% 18/ 100% 30/ 93% 19/	119 2013/11 170 261/22 2/20 261/22 2/21 141/22 2/21 23/9/2 2/21 23/9/2 2/21 23/9/2 1/20 27/21 1/20 20/1/2 1/20 20/1/2 5/20 29/6/2 9/18 18/9/1 8/18 12/1/11 9/18 12/1/11								
7 8 9 9 1 2 2 3 4 4 5 5 6 6 7 7 8 8 9 9 0	CH, A2+14- CH, A2+98 OC with DNI600 IT CH, A2+98 - 3462 OC with DNI50 DAV Wan Po Road Worktont 2 (CH, A5+29-5(Pit 2) - CH, A7+12) CH, A5+29 - 5+88 OC CH, A5+28 - 6+54 OC Issue CE No. 22 - Instruction to Change in Mainlaying Method at Wan Po Road between CH, 65+3 and A6+61 CH, A6+24 - 6+70 OC + Handshield Tunnelling Issue CE No. 25 - Unforeseen Underground Conditions during Trench Excavation at Wan Po Road between CH, A6+68 and CH, A6+88 EWN No. 14 (covered by CNE No. 8 & CE No.06) - Unforeseen Underground Condition During Trench Excavation for Mainlaying at Wan Po Road Between CH, A6+70 - CH, A7+12 OC Wan Po Road Workform 3 (CH, A7+12 - CH A13+79.5(Pit A)) EWN No. 108 - TTA Implementation outside the entrance gate of Green Valley Land	130 days 110 days 102 days 1024 days 60 days 115 days 120 days 1 day 378 days 1 day 1 days 1 day 1 day 1 day 1 day 1 day 1 day 1 days 1 day 1 day	18/9/20 27/2/21 30/8/18 15/7/21 27/4/20 20/1/20 14/1/19 29/6/20 18/9/18 30/8/18 19/9/18	14/7/21 14/2/22 23/9/21 14/2/22 17/9/20 20/1/20 25/4/20 29/6/20 18/9/18 12/1/19 20/2/23 25/2/20	HK Working Day HK Working Day HK Working Day HK Working Day KK Working Day Calendar Day Calendar Day Calendar Day HK Working Day HK Working Day Calendar Day	169 169 171 175 44 56	171,33655 (34) 172 168,186 173 (834	0 days 0 days	0 days 130 days 0 days 110 days 0 days 2022 days 0 days 60 days 0 days 115 days 0 days 120 days 0 days 120 days 0 days 1 day 0 days 1 day 0 days 1 day 0 days 1 day 0 days 111 days 181 days 1308 days 0 days 1 day	100% 18/ 100% 27/ 100% 30/ 100% 15/ 100% 24/ 100% 20/ 100% 20/ 100% 14/ 100% 25/ 100% 25/	113 201311 113 201311 120 26[2/2 121 14/7/2 121 14/7/2 121 14/7/2 121 14/2/2 121 14/2/2 121 14/2/2 1/20 20/1/2 1/20 20/1/2 1/19 25/4/2 5/20 29/6/2 9/18 18/9/1 8/18 12/1/1 9/18 N 2/20 25/2/2								
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A7+12 - CH.A13+79.5(Pit A)) EWN No. 189 - TM Implementation outside the entrance gate of Green Valley Land EWN No. 159 - Confirmation of Revised Pipe Alignment outside the Entrance Gate of Green Valley EWN No. 159 - Confirmation of Revised Pipe Alignment outside the entrance Gate of Green Valley EWN No. 159 - Inspection Pit at Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation T& DN900 H.S.V. Chamber CH. A74-64 - 8428 Trenchless (Hand-shield Tunnelling) CH. A84-88 + 600 CW with DNI500 DAV CH. 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A7+12 - CH.A13+79.5(Pit A)) EWN No. 189 - TM Implementation outside the entrance gate of Green Valley Land EWN No. 159 - Confirmation of Revised Pipe Alignment outside the Entrance Gate of Green Valley EWN No. 159 - Confirmation of Revised Pipe Alignment outside the entrance Gate of Green Valley EWN No. 159 - Inspection Pit at Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation T& DN900 H.S.V. 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A7+12 - CH.A13+79.5 (Pit A)) EWN No. 108 - TTA Implementation outside the entrance gate of Green Valley Land EWN No. 159 - Confirmation of Revised Pipe Alignment outside the Entrance Gate of Green Valley EWN No. 159 - Confirmation of Revised Pipe Alignment outside the Entrance Gate of Green Valley EWN No. 159 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill EWN No. 189 - Inspection Pit Excavation at the footpath of Wan Po Road Northbound outside the Entrance Gate of Green Valley Landfill CH. A7+64 - 8+28 Trenchless (Hand-shield Tunnelling) CH. A8+28 - 8+600 CC CH. A9+24 - 9+24 OC CH. A9+24 - 9+48 OC CH. A9+24 - 046 OC CH. A1+860 - 9+24 OC CH. A1+860 - 9+24 OC CH. A1+860 - 9+24 OC CH. A1+860 - 9+24 OC CH. A9+24 - 046 OC CH. A1+860 - 9+24 OC CH. A1+860 -	130 days 110 days 1024 days 1024 days 1024 days 115 days 120 days 1 day 1 day	18/9/20 27/2/21 30/6/18 15/7/21 24/9/21 27/4/20 20/1/20 14/1/19 29/6/20 18/9/18 30/8/18 19/9/18 30/8/18 19/9/18 22/5/20 11/6/20 23/7/20 23/7/20 23/7/20 18/9/18 23/7/20 23/7/20	14/7/21 14/2/22 23/9/21 14/2/22 23/9/21 14/2/22 20/1/20 25/4/20 29/6/20 18/9/18 12/11/19 12/11/19 12/11/19 20/2/23 25/2/20 20/5/22 20/5/22	HK Working Day HK Working Day HK Working Day KK Working Day KK Working Day Calendar Day HK Working Day	169 171 175 44 56 56 173 182 182 182 182 190 191 192 193	171,33655 172 168,186 173 173 187,188 189 190 191 192 193 194	0 days 0 days	0 days 130 days 0 days 110 days 0 days 102 days 0 days 60 days 0 days 115 days 0 days 115 days 0 days 120 days 0 days 120 days 0 days 1 day 0 days 4 days 0 days 4 days 0 days 6 days	100% 18/ 100% 27/ 100% 30/ 100% 30/ 100% 24/ 100% 24/ 100% 24/ 100% 24/ 100% 24/ 100% 24/ 100% 24/ 100% 20/ 100% 30/ 93% 19/ 100% 20/ 100% 20/ 100% 23/ 100% 20/ 100% 26/ 100% 26/ 100% 26/ 100% 26/ 100% 26/ 100% 26/ 100% 8/1 100% 8/5 100% 8/5 100% 26/ 100% 26/ 100% 10/ 100% 27/	113 201311 113 201311 120 26[2]2 2[21 14/7/2 8/18 14/7/2 8/18 14/7/2 121 14/2/2 121 14/2/2 121 14/2/2 1/10 25/4/2 1/20 20/1/2 1/19 25/4/2 9/18 18/9/1 8/18 12/1/1 9/18 18/9/1 7/20 25/2/2 9/20 11/6/2 7/20 27/7/2 9/20 7/1/2 10/20 7/1/2 12/21 7/5/2 12/21 7/5/2 12/21 7/5/2 12/21 7/5/2 12/21 7/5/2 12/21 7/5/2 12/21 7/5/2 12/21 7/5/2 12/21 7/5/2 12/21 16/11/2 12/21 16/11/2 12/21								

	CE28:	CE6 27/	7(Section II): 7/2023
inal Contract due Div	viding Date:	CES1: CES7(Section	I): Planned Completion
2: 18/5/2021 14/	/4/2022		(WPR A-D):10/11/2023 2024 2025 03 04 01 02 03 04 01 04 04 02 03 04 01
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								Co	ontract No. 13/WSD/16	6 - Mainlayir	g in Tseung Kwan O	1				-				
ID Task Name		Duration	Start	Finish	Task Calendar	Predecessors	Successors	Free Slack T	otal Slack Duration	% Complete	Actual Start	Actual Finish Q4 0	2018 Q1 N D J F	Q2 M A M J	23 Q4 J A S O N	2019 Q1 D J F M	Q2 Q3 A M J J	4 S O N	2020 Q1 D J F M	Q2 A M J J
196	Issue CE No. 19 - Change in Design of Gate Valve Chamber at Wan Po Road near CH. A12+40	1 day	22/8/19	22/8/19	Calendar Day	31		0 days	0 days 1 day	100%	22/8/19	22/8/19	ΠП			Ш				
197	EWN No.23 (Covered by CNE No.16 & CE No. 18) - Unforeseen Ground Conditions at Open Trench of Mainlaying at Wan Po Road between CH,A12+89 and CH,A13+04	1 day	4/12/18	4/12/18	Calendar Day			0 days	0 days 1 day	100%	4/12/18	4/12/18				1111				()
198	CH. A12+50 - 12+95 OC	125 days	19/9/18	21/2/19	HK Working Day		200	0 days	0 days 125 days	100%	19/9/18	21/2/19								
200	CH. A13+13 - 13+40 OC + DN150 DAV	65 days	30/11/22	20/2/23	HK Working Day	199,201	200	181 days	181 days 65 days	0%	NA	NA								1111
202	Wan Po Road Nighwork Section (CH. A22+67.5 - CH.A42+10)	774 days	23/8/18	1/4/21	HK Working Day	370		0 days	0 days 774 days	100%	23/8/18	1/4/21				┝┽╂╋┥	++++	┝╋┿┿╋	++++	-+++-
203	Suspension of Nightwork Section due to Restriction with Railway Protection Zone, TMLG requirements and failure of application for CNP	1 day	3/8/20	3/8/20	Calendar Day			0 days	0 days 1 day	100%	3/8/20	3/8/20								
204 205	CE05 - Feasibility Study of Realignment of Pipeline at TKO Stage 1 Landfill CE10 - Contractor Design of The Realignment - at the Junction of Wan Po Road and	188 days 249 days	23/8/18 28/2/19	26/2/19 3/11/19	Calendar Day Calendar Day	15 20		0 days 0 days	0 days 188 days 0 days 249 days	100%	23/8/18 28/2/19	26/2/19 3/11/19			ITT		444			
206	Pung Loi Avenuce CE35 - Feasibility Study on the Alternative Alignment by Trenchless method beneath	270 days	31/12/19	25/9/20	Calendar Day	38		0 days	0 days 270 days	100%	31/12/19	25/9/20								
207	MTR's Tunnels in the Wan Po Road j/o Lohas Park Road	1 day	11/6/20	11/6/20	Calendar Day	60		0 days	0 days 1 day	100%	11/6/20	11/6/20								
208	CEBS - Affected Trees near Pung Loi Road, Po Yap Road and Wan Po Road	1 day	22/12/20	22/12/20	Calendar Day	61	209	0 days	0 days 1 day	100%	22/12/20	22/12/20								
209 210	TPRP Submission and Approval Site Possession and Tree Removal Works	60 days 21 days	22/12/20 9/3/21	8/3/21 1/4/21	HK Working Day HK Working Day	208 209	210 222,223	0 days 0 days	0 days 60 days 0 days 21 days	100%	22/12/20 9/3/21	8/3/21 1/4/21								
211 212	CE No. 60 - Realignment of Water Main near Pung Loi Road Nightwork Section (CH. A36+00 - CH. A39+00) Superseded by CE60	390 days 1 day	27/5/21 27/5/21	20/6/22	Calendar Day Calendar Day	62	837 213	79 days 0 days	465 days 390 days 0 days 1 day	91% 100%	27/5/21	NA 27/5/21	(
213	Tender Process and Tender Award Design & Method Statement Submission and Approval - Preparation Works	60 days 30 days	27/5/21	25/7/21	Calendar Day	212	214	0 days	0 days 60 days 0 days 30 days	100%	27/5/21	25/7/21								
215	TTA preparation, SLG meetings and obtain RA	30 days	25/8/21	23/9/21	Calendar Day	214	222,223	0 days	0 days 30 days	100%	25/8/21	23/9/21				1111				
217	Obtain Access from EPD (TKO Landfill Stage Area B)	14 days	13/1/22	28/1/22	HK Working Day	328	219,218	0 days	0 days 14 days	100%	13/1/22	28/1/22								
218 219	3 Inspection pit excavations under existing flyover CH.FD0+00 - CH.FD0+65 OC	14 days 30 days	29/1/22 18/2/22	17/2/22 24/3/22	HK Working Day HK Working Day	217 214,217,218	219 220	0 days 0 days	0 days 14 days 0 days 30 days	100% 100%	29/1/22 18/2/22	17/2/22 24/3/22								
220	Construction DN900 SV Chamber at CH.FD0+25 Exposed Pipe From CH.FDD0+65 to FD2+00	30 days	25/3/22	4/5/22	HK Working Day	219	-	0 days	0 days 30 days 0 days 135 days	100%	25/3/22	4/5/22				1111				
222	Excavation In Slope Toe; Construction of Flooding Protection Wall with U-Channel,	, 135 days	24/9/21	9/3/22	HK Working Day	210,215		0 days	0 days 135 days	100%	24/9/21	9/3/22								
223	Exposed Pipe, Length = 173m, with concrete saddle Supports	42 days	24/9/21	13/11/21	HK Working Day	210,215	224	0 days	0 days 42 days	100%	24/9/21	13/11/21								
225	Apply top coating of aliphatic polyurethane on site	14 days 30 days	1/12/21	30/11/21 7/1/22	HK Working Day HK Working Day	223	229	0 days 0 days	0 days 14 days 0 days 30 days	100%	1/12/21	30/11/21 7/1/22								
226	Open Trench Connecting Trenchless and Exposed Pipe CH.FD2+00 to CH.FD3+15 OC	160 days 50 days	1/12/21 1/12/21	20/6/22 31/1/22	HK Working Day HK Working Day	224	228,229	381 days O days	381 days 160 days 0 days 50 days	68% 100%	1/12/21 1/12/21	NA 31/1/22								
228	CH.FDD3+15 to CH.FDD3+51 OC with DN900 Valve Chamber and By-pass Pipe and Connection to Pit WPR1	50 days	4/2/22	2/4/22	HK Working Day	227	229,254	0 days	0 days 50 days	100%	4/2/22	2/4/22								
229	Make Good Slope Toe and Landscape Work	60 days	4/4/22	20/6/22	HK Working Day	225,227,228	977	381 days	381 days 60 days	15%	4/4/22	NA								
231	Inspection Pit at Working Pit WPR1	7 days	20/8/20	27/8/20	HK Working Day		037	0 days	0 days 7 days	100%	20/8/20	27/8/20								
232	Inspection Pit at Working Pit G1A CE59 - Realignment of Water Main near Pung Loi Road and Po Yap Round	7 days 1 day	2/11/20 13/11/20	9/11/20 13/11/20	HK Working Day HK Working Day	63	234,238	0 days 0 days	0 days 7 days 0 days 1 day	100%	2/11/20 13/11/20	9/11/20 13/11/20				1111				
234	Tender Process and Tender Award for CE No. 59 • Design & Method Statement Submission and Approval : Preparation Works for Pit	60 days 30 days	13/11/20 26/1/21	25/1/21 4/3/21	HK Working Day HK Working Day	233 234	235,236,237 245	0 days 0 days	0 days 60 days 0 days 30 days	100%	13/11/20 26/1/21	25/1/21								
36	J1A Design & Method Statement Submission and Annroval - Preparation Works for Pit	30 days	26/1/21	4/3/21	HK Working Day	234		o dave	0 days 30 days	100%	26/1/21	4/3/21								
27	GIA Design & Marked Statement Schelinging and Approval, Proportion Honorof H	20 days	20/1/21	4/3/21	UK Weshies Day	224	242	O days	0 days 50 days	10070	20/1/21	4/5/21								
.37	WPR1	30 days	26/1/21	4/3/21	HK WORKING Day	234	242	U days	U days 30 days	100%	26/1/21	4/3/21								
238 239	TTA preparation, SLG meetings and obtain RA Construction of Pits for Mainlaying by Pipe Jacking Method	60 days 275 days	13/11/20 25/1/21	25/1/21 29/12/21	HK Working Day HK Working Day	233	240,243,241	0 days 0 days	0 days 60 days 0 days 275 days	100%	13/11/20 25/1/21	25/1/21 29/12/21								
240	Obtain consent for vehicular access construction for WPR1 Tree Truning at WPR1	1 day 2 days	25/1/21 3/11/21	25/1/21 4/11/21	HK Working Day HK Working Day	238 238	242	0 days 0 days	0 days 1 day 0 days 2 days	100% 100%	25/1/21 3/11/21	25/1/21 4/11/21								
242	Jacking Pit WPR1 (Near Pung Loi Road) Planter Removal and Access Formation to pit G1A	45 days 7 days	5/11/21	29/12/21	HK Working Day	241,237	247	0 days	0 days 45 days 0 days 7 days	100%	5/11/21	29/12/21								
244	Receiving Pit G1A (Near Po Yap Road)	45 days	3/2/21	30/3/21	HK Working Day	243	250,260	0 days	0 days 45 days	100%	3/2/21	30/3/21								
245	Trenchless between Pit WR1 and Pit G1A and Pipe Installation	Z04 days	30/12/21	7/9/22	HK Working Day	235		314 days	314 days 204 days	42%	30/12/21	13/4/21 NA								
248	Jacking DN1600 Precast Concrete Sleeve Pipe (224m; 3.0m/day)	14 days 75 days	17/1/22	21/4/22	HK Working Day HK Working Day	242 247	248 249	0 days 0 days	0 days 14 days 314 days 75 days	96%	30/12/21 17/1/22	15/1/22 NA								
249 250	Remove setup including Thrust Wall at Pit WPR1 Setup for Pipe Laying inside Jacking Pit WPR1	14 days 6 days	22/4/22 11/5/22	10/5/22 17/5/22	HK Working Day HK Working Day	248 249,244	250 251	0 days 0 days	314 days 14 days 314 days 6 days	0% 0%	NA NA	NA								
251	DN1200 MS Pipe Laying inside Jacking Pipe (224m) (2 days per 8m) Formwork & Setup for Grouting the gap between pipe and Sleeve	56 days 3 days	18/5/22 25/7/22	23/7/22 27/7/22	HK Working Day HK Working Day	250 251	252 253	O days O days	314 days 56 days 314 days 3 days	0% 0%	NA	NA								
53	Grouting Works (30m per day) Pine Connection inside Working Pit WPR1 and Concrete Thrust Block	8 days	28/7/22	5/8/22	HK Working Day	252	254	0 days	314 days 8 days	0%	NA	NA								
255	Remove ELS including extracting sheet piles at Pit WPR1; Reinstatement	14 days	23/8/22	7/9/22	HK Working Day	254	255	314 days	314 days 14 days 314 days 14 days	0%	NA	NA								
257	Establishment at Pit JIA	16 days	14/4/21	3/5/21	HK Working Day	245	258	0 days	0 days 233 days 0 days 16 days	100%	14/4/21	3/5/21								
258 259	Hand shield tunnelling (I.D. 1600 segment pipe), 0.65m/day Remove Setup at Pit J1A	101 days 6 days	4/5/21 2/9/21	1/9/21 8/9/21	HK Working Day HK Working Day	257 258	259 260	0 days 0 days	0 days 101 days 0 days 6 days	100% 100%	4/5/21 2/9/21	1/9/21 8/9/21								
260 261	Setup for Pipe Laying inside jacking Pit J1A DN1200 MS Pipe Laying inside jacking pipe (~70m) (3 days per 4m)	14 days 42 days	9/9/21 27/9/21	25/9/21 16/11/21	HK Working Day HK Working Day	259,244 260	261 262	0 days 0 days	0 days 14 days 0 days 42 days	100% 100%	9/9/21 27/9/21	25/9/21 16/11/21								
262	Formwork & Setup for Grouting the gap between pipe and Sleeve Grouting Works (30 meter/day)	8 days	17/11/21	25/11/21	HK Working Day	261	263	0 days	0 days 8 days	100%	17/11/21	25/11/21								
264	Pipe Connection inside Working Pit G1A and Concrete Thrust Block	25 days	30/11/21	30/12/21	HK Working Day	263	265	0 days	0 days 5 days 0 days 25 days	100%	30/11/21	30/12/21								
66	Nemove ELS including extracting sheet piles at Pit G1A; Reinstatement Open Trench between Pit K and J1A	18 days 109 days	30/11/21	13/4/22	HK Working Day	204		0 days	0 days 18 days 0 days 109 days	100%	31/12/21 30/11/21	21/1/22 13/4/22								
267	Pipe Laying From Pit K to Pit J1A (OC) (48m) Construction of Thrust Block from Pit K to Pit J1A	62 days 15 days	30/11/21 17/2/22	16/2/22 5/3/22	HK Working Day HK Working Day	263 267	268 269	0 days 0 days	0 days 62 days 0 days 15 days	100% 100%	30/11/21 17/2/22	16/2/22 5/3/22								
69 70	Backfill Trench and Remove ELS Reinstatement of Plant and Shrubs in Roundabout	18 days	7/3/22 28/3/22	26/3/22	HK Working Day	268 269	270	0 days 0 days	0 days 18 days	100%	7/3/22	26/3/22								
71 0	E36 - Realignment of Water Mains along the Bituminous Road adjacent to Lohas	545 days	22/5/20	21/3/22	HK Working Day		836	0 days	0 days 545 days	100%	22/5/20	21/3/22								
2	Nightwork Section (CH. A22+67.5 - CH. 28+01.5) Superseded by CE36	1 day	22/5/20	22/5/20	HK Working Day	51	273	0 days	0 days 1 day	100%	22/5/20	22/5/20								1
4	Tender List Preparation & Approval, Tendering Process and PM's Approval Tender Award / Issue LOA	90 days 1 day	22/5/20 5/9/20	5/9/20 5/9/20	HK Working Day HK Working Day	272 273	274 275	0 days 0 days	0 days 90 days 0 days 1 day	100% 100%	22/5/20 5/9/20	5/9/20 5/9/20								
5	Method Statement and Design Submission CH. FB0+00 - 0+38 OC	60 days 35 days	7/9/20 11/12/21	18/11/20 24/1/22	HK Working Day HK Working Day	274 277	282,283,281	0 days 0 days	0 days 60 days 0 days 35 days	100% 100%	7/9/20	18/11/20								
7	CH. F80+38 - 0+70 OC CH. F80+38 - 0+70 OC	30 days	6/11/21	10/12/21	HK Working Day	278	276	0 days	0 days 30 days	100%	6/11/21	10/12/21								
	CH. FB1+02 - 1+34 OC with DN300 Washout Pump Pit	75 days	8/5/21	6/8/21	HK Working Day	280	278	0 days	0 days 75 days	100%	8/5/21	6/8/21								
11	CH. F81+34 - 1+66 UC with DN900 H.S.V. Chamber CH. F81+66 - 2+06 OC	60 days	1/2/21 19/11/20	7/5/21 30/1/21	HK Working Day HK Working Day	281 275	280	0 days 0 days	0 days 75 days 0 days 60 days	100% 100%	1/2/21 19/11/20	7/5/21 30/1/21								
	CH. FB2+06 - 2+38 OC CH. FB2+38 - 2+70 OC	30 days 30 days	19/11/20 19/11/20	23/12/20 23/12/20	HK Working Day HK Working Day	275 275	284	0 days 0 days	0 days 30 days 0 days 30 days	100% 100%	19/11/20 19/11/20	23/12/20 23/12/20								
4	CH. F82+70 - 3+02 OC with DN300 Washout Pump Pit	75 days	24/12/20	27/3/21	HK Working Day	283	285	0 days	0 days 75 days	100%	24/12/20	27/3/21								
6	CH. FB3+34 - 3+66 OC with DN600 IT	75 days	8/5/21	6/8/21	HK Working Day	285	287	0 days	0 days 50 days 0 days 75 days	100%	8/5/21	6/8/21								
8	CH. F83+66 - 3+98 OC CH. F83+98 - 4+30 OC	30 days 30 days	//8/21 11/9/21	10/9/21 19/10/21	HK Working Day HK Working Day	286 287	288 289	0 days 0 days	0 days 30 days 0 days 30 days	100% 100%	7/8/21 11/9/21	10/9/21 19/10/21								
39 90	CH. FB4+30 - 4+62 OC CH. FB4+62 - 4+94 OC	30 days 30 days	20/10/21 24/11/21	23/11/21 30/12/21	HK Working Day HK Working Day	288 289	290 291	0 days 0 days	0 days 30 days 0 days 30 days	100% 100%	20/10/21 24/11/21	23/11/21 30/12/21								
1	CH. F84+94 - 5+34 OC Open Cut from CH F85+34 to Pit F1	30 days	31/12/21	8/2/22	HK Working Day	290 291	292	0 days	0 days 30 days	100%	31/12/21	8/2/22								
3 0	E34 - Realignment of Watermain along TKO Stage 1 Landfill (CH.FCO+00 - CH.FC13+44	649 days	5/11/19	12/1/22	HK Working Day		836	0 days	0 days 649 days	100%	5/11/19	12/1/22						1114	++++	┿┿┿
			F (1 1 /10)	E/11/10	HK Working Day	24		0.1		1001/	- / /	E la a la ol			1 1 1 1 1					



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D D Ta	sk Name	Duration	Start	Finish	Task Calendar	Predecessors	Successors	Free Slack Tota	al Slack Duration	% Complete	Act=1 Start	Actual Finish Q4 O IN			22 03 04 A M J J A S O		
295 295	Tender List Preparation & Approval, Tendering Process and PM's Approval	90 days	5/11/19	24/2/20	HK Working Day	294	296	0 days	0 days 90 days	100%	5/11/19	24/2/20					
297 297	Tender Award / Issue LOA Method Statement and Design Submission	1 day 60 days	24/2/20	11/5/20	HK Working Day	295	297	0 days	0 days 60 days	100%	25/2/20	11/5/20					
298 298 299 299	TKO South Waterfront Promenade (CH. FC0+00 - 4+87) CH. FC 0+00 - 0+33 OC	442 days 30 days	26/2/20 20/7/21	23/8/21	HK Working Day HK Working Day	300		0 days 0 days	0 days 442 days 0 days 30 days	100%	26/2/20 20/7/21	23/8/21 23/8/21					
300 300	CH. FC 0+33 - 0+65 OC	30 days	12/6/21	19/7/21	HK Working Day	313	299	0 days	0 days 30 days	100%	12/6/21	19/7/21					
302 302	CH. FC 0+95 - 0+95 DC CH. FC 0+95 - 1+27 OC	34 days 30 days	6/4/20	15/5/20	HK Working Day HK Working Day			0 days	0 days 30 days	100%	6/4/20	15/5/20					
303 303 304 304	CH. FC 1+27 - 1+59 OC CH. FC 1+59 - 1+91 OC	31 days	15/5/20	19/6/20	HK Working Day HK Working Day			0 days 0 days	0 days 31 days 0 days 31 days	100%	15/5/20 19/6/20	19/6/20					
305 305	CH. FC 1+91 - 2+23 OC	30 days	15/7/20	18/8/20	HK Working Day	205	306	0 days	0 days 30 days	100%	15/7/20	18/8/20					+_
307 307	CH. FC 2+23 - 2+55 OC CH. FC 2+55 - 2+87 OC	30 days 30 days	19/8/20 23/9/20	22/9/20 30/10/20	HK Working Day HK Working Day	305	307	0 days 0 days	0 days 30 days 0 days 30 days	100%	23/9/20	30/10/20					
308 308	CH. FC 2+87 - 3+19 OC	30 days	31/10/20	4/12/20	HK Working Day	307	309	0 days	0 days 30 days	100%	31/10/20	4/12/20					
310 310	CH. FC 3+51 - 3+83 OC	30 days	13/1/21	19/2/21	HK Working Day	309	311	0 days	0 days 30 days	100%	13/1/21	19/2/21					
311 311 312 312	CH. FC 3+83 - 4+15 OC CH. FC 4+15 - 4+47 OC	30 days 30 days	20/2/21 27/3/21	26/3/21 6/5/21	HK Working Day HK Working Day	310 311	312 313	0 days 0 days	0 days 30 days 0 days 30 days	100%	20/2/21 27/3/21	26/3/21 6/5/21					
313 313	CH. FC 4+47 - 4+87 OC	30 days	7/5/21	11/6/21	HK Working Day	312	300	0 days	0 days 30 days	100%	7/5/21	11/6/21					
315 315	CH. FC 4+87 - 5+19 OC with DN600 IT	75 days	24/3/20	26/6/20	HK Working Day			0 days	0 days 75 days	100%	24/3/20	26/6/20					
316 316 317 317	CH. FC 5+19 - 5+51 OC CH. FC 5+51 - 5+83 OC	30 days 30 days	22/6/20 29/7/20	28/7/20	HK Working Day HK Working Day	316	317 318	0 days 0 days	0 days 30 days 0 days 30 days	100%	22/6/20 29/7/20	28/7/20					
318 318	CH. FC 5+83 - 6+15 OC	30 days	2/9/20	8/10/20	HK Working Day	317	319	0 days	0 days 30 days	100%	2/9/20	8/10/20					
320 320	CH. FC 6+15 - 6+47 OC CH. FC 6+47 - 6+79 OC	30 days	14/11/20	18/12/20	HK Working Day	319	321	0 days	0 days 30 days	100%	14/11/20	18/12/20					
321 321 322 322	CH. FC 6+79 - 7+11 OC CH. FC 7+11 - 7+43 OC	30 days 30 days	19/12/20 27/1/21	26/1/21 5/3/21	HK Working Day HK Working Day	320 321	322 323	O days O days	0 days 30 days 0 days 30 days	100%	19/12/20 27/1/21	26/1/21 5/3/21					
323 323	CH. FC 7+43 - 7+75 OC	30 days	6/3/21	14/4/21	HK Working Day	322	324	0 days	0 days 30 days	100%	6/3/21	14/4/21					
325 325	CH. FC 7+75 - 8+07 0C CH. FC 8+07 - 8+39 0C	30 days 30 days	22/5/21	26/6/21	HK Working Day	323	326	0 days	0 days 30 days	100%	22/5/21	26/6/21					
326 326 327 327	CH, FC 8+39 - 8+71 OC TKO Landfill Stage LArea B (CH, FC 8+71 - 13+76)	30 days	28/6/21	2/8/21	HK Working Day	325		0 days	0 days 30 days 0 days 521 days	100%	28/6/21	2/8/21					
328 328	CH. FC 8+71 - 9+55 OC	90 days	24/9/21	12/1/22	HK Working Day	329	217	0 days	0 days 90 days	100%	24/9/21	12/1/22					
327 329 330 330	CH. FC 9+55 - 12+00 OC with DN150 DAV CH. FC 12+00 - 12+30 OC	300 days 30 days	18/9/20	23/9/21 17/9/20	HK Working Day HK Working Day	330	328 329	0 days 0 days	0 days 300 days 0 days 30 days	100%	14/8/20	17/9/20					
331 331 332 337	CH. FC 12+30 - 12+62 OC with Monitoring Chamber	50 days	15/6/20	13/8/20	HK Working Day		330	0 days 0 days	0 days 50 days 0 days 50 days	100%	15/6/20	13/8/20					<u>, , , , , , , , , , , , , , , , , , , </u>
333 333	CH. FC 13+02 - 13+26 OC	28 days	14/4/20	18/5/20	HK Working Day			0 days	0 days 28 days	100%	14/4/20	18/5/20					
334 334 335 335	Trenchless Works Wan Po Road J/O Chun Wang Street (CH.A3+62(Pit 1) to CH.A5+29.5(Pit 2)	1234 days 308 days	2/8/19	28/9/23	HK Working Day HK Working Day	-	834	7 days 0 days	7 days 1234 days 0 days 308 days	55% 100%	2/8/19	NA 12/3/22					
336 336	Construction of Recieving Pit - Pit 1	50 days	27/2/21	30/4/21	HK Working Day	1695S	337,338	0 days	0 days 50 days	100%	27/2/21	30/4/21					
338 338	TBM Establishment at Pit 2	15 days	3/7/21	20/7/21	HK Working Day	336,337	339	0 days	0 days 15 days	100%	3/7/21	20/7/21					
339 339 340 340	Sleeve Pipe Jacking (CH. A3+62 - CH.A5+10)(L=180m, 4.5m/d) Grouting around Sleeve Pipes & Remove TBM Establishment at Pit 2	40 days 6 days	21/7/21 6/9/21	4/9/21 11/9/21	HK Working Day HK Working Day	338 339	340 341	0 days 0 days	0 days 40 days 0 days 6 days	100%	21/7/21 6/9/21	4/9/21 11/9/21					
341 341	Setup Guide Rail for Pipe Laying (Pit 2 - Pit 1)	6 days	13/9/21	18/9/21	HK Working Day	340	342	0 days	0 days 6 days	100%	13/9/21	18/9/21					
343 343	Formwork, Setup and Annular Grouting (the gap between Pipes and Sleeve Pipes)	10 days	11/12/21	22/12/21	HK Working Day	342	344,345	0 days	0 days 10 days	100%	11/12/21	22/12/21					
344 344	Pipe Connection and Construction of Combined Inspection Tee and Washout	45 days	23/12/21	19/2/22	HK Working Day	343	346	0 days	0 days 45 days	100%	23/12/21	19/2/22					
345 345	Chamber (Type I) at Pit 1	A5 days	22/12/21	19/2/22	HK Working Day	343	347	aveb 0	0 days 45 days	100%	23/12/21	19/2/22					
545	Chamber (Type I) at Pit 2	45 days	23/12/21	15/2/22	nik Working Day	545	547	o days	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100/0		15/1/10					
347 347	Backfill, Remove ELS and Extract Sheetpile at Pit 1 Backfill, Remove ELS and Extract Sheetpile at Pit 2	18 days 18 days	21/2/22 21/2/22	12/3/22 12/3/22	HK Working Day HK Working Day	344 345		0 days	0 days 18 days 0 days 18 days	100%	21/2/22	12/3/22					
348 348	Wan Po Road (from Chun Yat Street to Shek Kok Road) (Pit A to Pit D)	1234 days	2/8/19	28/9/23	HK Working Day	Constanting	834	0 days	0 days 1234 days	47%	2/8/19	2/8/19					
343	CH.A13+70 to CH.A 22+70	1 day	200715	2/0/15			350	0 4035		10070	270/15	20/10/10					
350 350 351 351	CE29 - Tree Transplant Works near CHA13+70 Temporary Diversion of Unchartered Underground Utilities Near Wan O Road at	30 days 30 days	23/9/19 8/8/19	29/10/19	HK Working Day HK Working Day	32 29		0 days 0 days	0 days 30 days 0 days 30 days	100%	8/8/19	11/9/19					
352 352	CH.A16+00 (Pit B)	30 days	2/8/19	5/9/19	HK Working Day	28	354	0 days	0 days 30 days	100%	2/8/19	5/9/19					
353 353	Removal of Existing Planter for Jacking Pit A	6 days	15/6/20	20/6/20	HK Working Day		359	0 days	0 days 6 days	100%	15/6/20	20/6/20					
355 355	Confirmation of Revised Lcoation of Pit D TTA submission and Approval , Suspension of Parking Meters and TTA Implement fo	1 day or 90 days	19/8/20	4/12/20	HK Working Day	352	362	0 days	0 days 1 day 0 days 90 days	100%	19/8/20	4/12/20					
356 356	Jacking Pit D FLS Design Submission and Method Statement with ICE Certificate	30 days	3/8/19	6/9/19	HK Working Day	349	357	0 days	0 days 30 days	100%	3/8/19	6/9/19					
357 357	Approval of Design Submission and Method Statement	6 days	7/9/19	13/9/19	HK Working Day	356		0 days	0 days 6 days	100%	7/9/19	13/9/19			•		
359 359	Inspection Pit Excavations	7 days	22/6/20	30/6/20	HK Working Day	353	364	0 days	0 days 7 days	100%	22/6/20	30/6/20					
360 360 361 361	Inspection Pit for Pit B Inspection Pit for Pit C	7 days 7 days	5/8/19 22/11/19	12/8/19 29/11/19	HK Working Day HK Working Day		365 366	0 days 0 days	0 days 7 days 0 days 7 days	100%	5/8/19 22/11/19	12/8/19 29/11/19					
362 362	Inspection Pit at Pit D	7 days	5/12/20	12/12/20	HK Working Day	355		0 days	0 days 7 days	100%	5/12/20	12/12/20					
363 363 364 364	Construction of Pits (A, B, C and D) Pit A	462 days	2/7/20	18/1/22	HK Working Day HK Working Day	359	386,388	0 days 0 days	0 days 462 days	100%	2/7/20	18/1/22					
365 365 366 366	Pit B with additional ground grouting works Pit C with additional ground grouting works	664 days 295 days	13/8/19 30/11/19	6/11/21 27/11/20	HK Working Day HK Working Day	360 361	399	0 days 0 days	0 days 664 days 0 days 295 days	100%	13/8/19 30/11/19	6/11/21 27/11/20				1.1.1.1.1.1	
367 367	Pit D	112 days	10/7/21	20/11/21	HK Working Day		404	0 days	0 days 112 days	100%	10/7/21	20/11/21					
369 369 369	New Routing From Pit A to Pit D Instruction to Change Pit A to Pit D by Trenchless Method to Open Cut Method &	433 days 1 day	14/4/22	28/9/23	HK Working Day HK Working Day		370	0 days	0 days 433 days 0 days 1 day	0%	NA	NA					
370 370	Handshield XP Application for WPR, SKR and Open Trench at Shek Kok Road	60 days	19/4/22	30/6/22	HK Working Day	369	382,371	0 days	0 days 60 days	0%	NA	NA					
371 371	TTA Application and Endorsement	45 days	2/7/22	23/8/22	HK Working Day	370	374,375	0 days	0 days 45 days	0%	NA	NA					
373 373	Removal of Central Divider between Wan O Road amd Shek Kok Road	81 days	16/5/22	19/8/22	HK Working Day			330 days	330 days 81 days	0%	NA	NA					
374 374 375 375	Trial Pit Excavation at Pit C1 Trial Pit Excavation at Pit D1	10 days 10 days	24/8/22	3/9/22 3/9/22	HK Working Day HK Working Day	371 371	383 380.381.384	0 days 0 days	0 days 10 days 0 days 10 days	0%	NA	NA					
376 376	Pipe Laying (OC) from Pit A1 towward KLN (124m)	124 days	17/5/22	13/10/22	HK Working Day	276	377,201	0 days	136 days 124 days	0%	NA	NA					
377 378 378	Pipe Laying (OC) from WPR (N/B)(the 1st Lane to the 3rd lane) (30m) Pipe Laying (OC) crossing WPR Junction with Wan O Road to Central Divider (73m	60 days 1) 90 days	23/12/22	18/4/23	HK Working Day HK Working Day	376 377	378	136 days	136 days 60 days 136 days 90 days	0%	NA	NA					
379 379	Pipe Laving (OC) along Central Divider to Pit C1 (340m)	340 days	20/5/22	12/7/23	HK Working Dav			67 davs	67 days 340 days	0%	NA	NA					
380 380	Pipe Laying (OC) from Pit D1 to Pit D (1st 200m)	200 days	5/9/22	11/5/23	HK Working Day	375		117 days	117 days 200 days	0%	NA	NA					
382 382	Pipe Laying (UC) from Pit D1 to Pit D (Remaining 110m) Construction of Pit A1	90 days	2/7/22	12///23 18/10/22	HK Working Day HK Working Day	370	386	0 days	97 days 90 days	0%	NA	NA					
383 383 384 384	Construction of Pit C1 Construction of Pit D1	90 days 90 days	5/9/22 5/9/22	21/12/22 21/12/22	HK Working Day HK Working Day	374 375	387 387	0 days 0 days	0 days 90 days 0 days 90 days	0% 0%	NA	NA					
385 385	Construction of Pit A0	60 days	29/6/22	7/9/22	HK Working Day	264.202	388	0 days	210 days 60 days	0%	NA	NA					
380 386 387 387	Headshield Tunneling fom Pit A to Pit A1 (102m) Headshield Tunneling fom Pit D1 to Pit C1 (64m)	85 days 107 days	19/10/22 22/12/22	1/2/23 8/5/23	HK Working Day HK Working Day	364,382 383,384	389	0 days 0 days	97 days 85 days 0 days 107 days	0%	NA	NA					
388 388	Headshield Tunneling fom Pit A to Pit A0 (20m) MS Pine Laving in Segment from Pit A to Pit A1	34 days	8/9/22	20/10/22	HK Working Day	364,385 386	391 392,393	O days	210 days 34 days 97 days 40 days	0% 0%	NA	NA					
390 390	MS Pipe Laying in Segment from Pit D1 to Pit C1	60 days	9/5/23	20/7/23	HK Working Day	387	395	0 days	0 days 60 days	0%	NA	NA					
392 392	MS Pipe Laying in Segment from Pit A to Pit A0 Pipe Connection works & Construction Special Combined Insepction Washout	10 days 60 days	21/10/22 21/3/23	5/6/23	HK Working Day HK Working Day	388 389,391	392,394,396	97 days	97 days 60 days	0%	NA	NA					
393 393	Chamber at Pit A Pice Connection works at Pit A1 concrete thrust block	30 days	21/3/23	28/4/23	HK Working Day	389		127 days	127 days 30 days	0%	NA	NA					
394 394	Pipe Connection works at Pit A0 and concrete thrust block	30 days	2/11/22	6/12/22	HK Working Day	391		240 days	240 days 30 days	0%	NA	NA					
373 395	Pipe Connection Works and Construction of Inspoection Chamber at Pit C1	ou days	21/1/23	20/9/23	IN WORKING Day	220		U Days	u days bu days	0/0	INA	NA					
Project Program	mme As of 14/4/ Tauk Mulestraz I Pro	roject Summary active Task		Inactive Mil	enaz o muny l	Manual Task Duration-only		Manual Summary Rollap	Surt-cely Fizish-cely	L Ex	semal Tasks semal Milestens 🛛 🛇	Deadline Critical	♥ C	acal Split ogress		Manual Progress	

Opinian Contract for	CE28: 20/5/20	CE67(5e 27/7/20	Related Completion
Date: 18/5/2021 14	4/4/2022	6/10/2022 7/2/2023	(WPR A-D):10/11/2023
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ID Task Na	ne	Duration	Start	Finish	Task Calendar	Predecessors	Successors	Free Slack	Total Slack Duration	% Complete	Acteal Start	Actual Finish	2018 24 Q1 0 N D J FIN		2019 Q1 J F M A			2020 Q1 0 J F M A	22 Q3 A M J J A	A S O
96 396 97 397	Pipe Connection Works and Concrete Thrust Block at Pit D1 Pipe Connection Works and construction of Washout Chamber at Pit D	30 days 30 days	2/11/22 18/11/22	6/12/22	HK Working Day	391 408,441	409	240 days 0 days	240 days 30 days 208 days 30 days	0%	NA NA	NA					TT			Π
98 398	TBM Pipe Jacking (Pit B to Pit C) and Pipe Installation	202 days	8/11/21	16/7/22	HK Working Day	365	400	359 days	359 days 202 days	64%	8/11/21	NA					(11)'			
399	IBM Establishment at Pit B with additional ground treatment for stopping water ingress	112 days	8/11/21	24/3/22	HK Working Day	305	400	0 days	U days 112 days	100%	0/11/21	24/3/22					()			
0 400	Jacking DN1600 Precast Concrete Sleeve Pipe From Pit B to Pit C (L=326m; 2.5m/day)	30 days	25/3/22	4/5/22	HK Working Day	399	401	0 days	359 days 30 days	57%	25/3/22	NA					()		-	
01 401 02 402	Extracting TBM and remove TBM from Pit B FLS Removal and Reinstatement of Road works. Planter and Gullies' drains	15 days 45 days	5/5/22	23/5/22	HK Working Day	400 401	402	0 days 359 days	359 days 15 days 359 days 45 days	0%	NA NA	NA					$\left \right \left \right $			
03 403	Pipe Jacking from Pit D to Pit C and Pipe Installation	341 days	22/11/21	16/1/23	HK Working Day	267	405	208 days	208 days 341 days	61%	22/11/21	NA					()			
⁰⁴ 404 ⁰⁵ 405	TBM Establishment at Pit D DN1920 Steel Jacked Pipe (Pit D - Pit C) (CH.A19+26 to CH.A22+80) in Soil (370m;	47 days 51 days	19/1/22	22/3/22	HK Working Day HK Working Day	404	405	0 days	0 days 47 days 0 days 51 days	100%	19/1/22	22/3/22					()			
06 406	2.5m/day) Pipe Jacking stopped on 23/3/2022	1 day	23/3/22	23/3/22	HK Working Day	-		0 days	0 days 1 day	100%	23/3/22	23/3/22					()			
07 407	Abandonded MTBM and Filling the Installed Sleeve Pipe with Grout	15 days	15/9/22	3/10/22	HK Working Day	407	408	0 days	216 days 15 days 216 days 30 days	0%	NA	NA					()			
09 409	ELS Removal and Reinstatement of Road works	18 days	23/12/22	16/1/23	HK Working Day	397	557	208 days	208 days 18 days	0%	NA	NA					IШ			
10 410 11 411	CE67 - Wan Ro Road (From Shek Kwok Road to Lohas Park Road) Suspension of Nightwork Section (CH.A22+70 to 24+00) due to Restriction with	1126 days 1 day	27/9/19 3/8/20	19/7/23 3/8/20	HK Working Day Calendar Day		835	0 days 0 days	68 days 1126 days O days 1 day	63% 100%	3/8/20	3/8/20					ITT			
12 417	Railway Protection Zone and TMLG requirements CF24 - Tender List Prepare & Approval. Tendering Process and PM's Approval	70 days	27/9/19	5/12/19	Calendar Day	33	413	0 days	0 days 70 days	100%	27/9/19	5/12/19								
13 413	Coordination with MTR for Ground Investigation Works under MTR Tunnels	55 days	6/12/19	14/2/20	HK Working Day	412	414	0 days	0 days 55 days	100%	6/12/19	14/2/20						<u></u>		
¹⁴ 414 ¹⁵ 415	Mobilization and Establishment of GI equipment Ground Investigation GI No. 3	4 days 30 days	15/2/20 20/2/20	25/3/20	HK Working Day HK Working Day	413 414	415 416	0 days 0 days	0 days 4 days 0 days 30 days	100%	20/2/20	25/3/20					()	-		
16 416	PM review the Aignment and Profiles and Obtain Consent from MTR for the decision of realignment	n 60 days	26/3/20	10/6/20	HK Working Day	415		0 days	0 days 60 days	100%	26/3/20	10/6/20					()		T	
17 417	Issue CE No. 77 - Design of Water Main Structure and Modification Works to the	1 day	21/10/20	21/10/20	HK Working Day	64	418	0 days	0 days 1 day	100%	21/10/20	21/10/20					(11)			
18 418	Quotation Submission and Acceptant for CE No. 77	161 days	21/10/20	10/5/21	HK Working Day	417	419	0 days	0 days 161 days	100%	21/10/20	10/5/21					$\Pi \Pi'$			
19 419 20 420	CE No. 77 - Submission of Geotechnical Assessment Repot CE No. 77 - Design Submission	42 days 72 days	11/5/21 2/7/21	30/6/21 24/9/21	HK Working Day HK Working Day	418 419	420 421	0 days 0 days	0 days 42 days 0 days 72 days	100%	11/5/21 2/7/21	30/6/21 24/9/21					()			
21 421	CE No. 77 - Approval of Design Submission	1 day	24/9/21	24/9/21	HK Working Day	420	423	0 days	0 days 1 day	100%	24/9/21	24/9/21					()			
23 423	Dotain MTR's approval on the alignment and construction method about MTR's	91 days	25/9/21	14/1/22	HK Working Day	421	450,451,452	0 days	0 days 1 day 0 days 91 days	100%	25/9/21	14/1/22								
24 424	tunnels Tender Process and Tender Award for CE No. 67	77 davs	11/8/21	11/11/21	HK Working Dav	422	466	0 days	0 days 77 days	100%	11/8/21	11/11/21					()			
25 425	TTA approval and Implement for CE No. 67	125 days	11/8/21	10/1/22	HK Working Day	422	430,431,450,451,452	0 days	0 days 125 days	100%	11/8/21	10/1/22								
²⁷ 427	Issue CE No. 98 - Tree Felling at Lohas Park Road	1 day	18/1/21	18/1/21	HK Working Day	66	428	0 days	0 days 1 day	100%	18/1/21	18/1/21					(Π)			
28 428 29 429	TPRP Submission and Approval for Tree at Slope Feature 12SW-A/FR102 Tree Felling and Tree Works at Slope Feature 12SW-A/FR102	121 days 7 days	18/1/21	18/6/21	HK Working Day	427 428	429 430	0 days 0 days	0 days 121 days 0 days 7 days	100%	18/1/21 19/6/21	18/6/21 26/6/21					ΠP			
30 430	Strengthen Works at Feature 12SW-A/R27	90 days	11/1/22	4/5/22	HK Working Day	429,425	432	0 days	194 days 90 days	86%	11/1/22	NA					()			
31 431 32 432	Strengthen Works at Feature 12SW-A/R28 Concrete Coring and forming a opening on retaining wall (R27)	90 days 30 days	11/1/22 5/5/22	4/5/22 10/6/22	HK Working Day HK Working Day	425 430	433 434	0 days 0 days	194 days 90 days 194 days 30 days	86% 0%	11/1/22 NA	NA					$\left(\left \right \right)$			
33 433	Concrete Coring and forming a opening on retaining wall (R28)	30 days	5/5/22	10/6/22	HK Working Day	431	434	0 days	194 days 30 days	0%	NA	NA					()			
35 435	Mild Steel Segment Rings in Soil Mix (35m; 0.4m/day)	58 days	28/6/22	3/9/22	HK Working Day	434	436	0 days	194 days 58 days	0%	NA	NA					()			
36 436 37 437	Remove establishment Setup for Pipe Laving inside lacking	6 days 6 days	5/9/22 13/9/22	10/9/22 19/9/22	HK Working Day HK Working Day	435 436	437 438	0 days 0 days	194 days 6 days 194 days 6 days	0% 0%	NA	NA					(11)			
38 438	DN900 MS Pipe Laying inside jacking pipe (35m) (say 3 days per 8m)	15 days	20/9/22	8/10/22	HK Working Day	437	439	0 days	194 days 15 days	0%	NA	NA					1117			
⁴⁰ 440	Grouting Works (30 meter/day)	4 days	17/10/22	20/10/22	HK Working Day	439	441,443	0 days	194 days 4 days	0%	NA	NA					()			
⁴¹ 441 ⁴² 442	Pipe laying Works From Pit D to CH.FA0+15 Vertical Pipes, Exposed Pipes & Burned Pipes above MTR Tunnels (CH.FA0+50 to	24 days 216 days	21/10/22 21/10/22	17/11/22 15/7/23	HK Working Day HK Working Day	440	397	0 days 71 days	208 days 24 days 71 days 216 days	0% 0%	NA NA	NA					()			
43 443	CH.FA0+85) Vertical pipes with Concrete Surround	33 days	21/10/22	28/11/22	HK Working Day	440	444	0 days	194 days 33 days	0%	NA	NA								
44 444 45 445	Exposed pipes with concrete surround Open cut pipe laving with concrete surround	30 days 30 days	29/11/22 9/6/23	5/1/23 15/7/23	HK Working Day HK Working Day	443 444,462	445	123 days 71 days	194 days 30 days 71 days 30 days	0% 0%	NA	NA					()			
46 446	Hand Shield Pipe Jacking crossing Lohas Park Road	314 days	19/5/22	8/6/23	HK Working Day		450	79 days	79 days 314 days	0%	NA	NA					6117			
48 448	MTR Consent for Construction of Pit E MTR Consent for Construction of Pit F	0 days	1/6/22	1/6/22	Calendar Day		451	0 days	82 days 0 days	0%	NA	NA					()			
49 449 50 450	MTR Consent for Construction of Pit G Construction of Receiving Pit E	0 days 60 days	6/6/22 19/5/22	6/6/22 29/7/22	Calendar Day HK Working Day	423,425,447	452	0 days 355 days	418 days 0 days 355 days 60 days	0%	NA	NA					(111)			
51 451	Construction of Jacking Pit F	60 days	1/6/22	11/8/22	HK Working Day	423,425,448	453	0 days	68 days 60 days	0%	NA	NA					$\left(\left \right \right)$			
53 453	Establishment at Pit F	12 days	12/8/22	25/8/22	HK Working Day	425,425,449	454	0 days	68 days 12 days	0%	NA	NA					()			
5 454	Mild Steel Segment Rings (Pit F - Pit E) in Soil Mix (40m; 0.4m/day) Mild Steel Segment Rings (Pit E - Pit G) in Soil Mix (20m: 0.4m/day)	100 days	26/8/22	23/12/22	HK Working Day HK Working Day	453 454	455	0 days 0 days	68 days 100 days 68 days 50 days	0%	NA	NA					(11)			
\$6 456	Remove setup Including Thrust Wall at Pit F	12 days	28/2/23	13/3/23	HK Working Day	455	457	0 days	68 days 12 days	0%	NA	NA					()			
57 457 58 458	Setup for Pipe Laying Inside Jacking Pit F DN900 MS Pipe Laying from Pit F to Pit E (40m) (say 3 days per 4m)	12 days 30 days	28/3/23	6/5/23	HK Working Day	456	459	0 days 0 days	68 days 30 days	0%	NA	NA								
59 459 50 460	Modify Setup for Pipe Laying inside jacking Pit F	6 days	8/5/23	13/5/23	HK Working Day	458	460	0 days 0 days	68 days 6 days 68 days 15 days	0%	NA	NA					()			
61 461	Formwork & Setup for Grouting the gap between pipe and Sleeve	3 days	2/6/23	5/6/23	HK Working Day	460	462	0 days	68 days 3 days	0%	NA	NA					()			
⁵² 462 53 463	Grouting Works (20 meter/day) Vertical Pipes, Exposed Pipes & Burled Pipes above MTR Tunnels (CH:FA1+50 to	3 days 496 days	6/6/23	8/6/23	HK Working Day HK Working Day	461	445,464	0 days 68 days	68 days 3 days 68 days 496 days	83%	NA 12/11/21	NA					()			
54 454	CH.FA2+17) Vertical pipes with Concrete Surround	33 days	9/6/23	19/7/23	HK Working Day	462		68 days	68 days 33 days	0%	NA	NA				ШIJ	()			
35 465	Exposed pipes with concrete surround	60 days	26/2/22	13/5/22	HK Working Day	469	107.100	419 days	419 days 60 days	67%	26/2/22	NA					(11)			
⁵⁰ 466 ⁵⁷ 467	Site Clearance at Storage Yard Plate Load Tests for Tower P2	3 days 34 days	12/11/21	24/12/21	HK Working Day	424 466	467,469	0 days 0 days	0 days 3 days 0 days 34 days	100%	16/11/21	24/12/21					$\left \right \left \right $			
58 468	Construction footing of Tower P2 at CH.FA1+76	72 days	28/12/21	25/3/22	HK Working Day	467	465.470	0 days	0 days 72 days	100%	28/12/21	25/3/22					()			
N 470	Open cut pipe laying from CH.FA2+04 to CH.FB0+03 & Connect to DN900SV	42 days	26/2/22	20/4/22	HK Working Day	469	405,470	437 days	437 days 42 days	95%	26/2/22	NA					()			
471	Chamber Miscellaneous	1125 days	20/2/18	4/12/21	HK Working Day			0 days	0 days 1125 days	100%	20/2/18	4/12/21	+	╋╋┿	+++++	++++		++++	╋╋┿	╋┿╋
72 472	Inspection Pit Excavation for Pit 1 to Pit 48 (Wan Po Road (OC & MTBM), CE04, CE05, CE28, CE34)	528 days	20/2/18	29/11/19	HK Working Day	123,125		0 days	0 days 528 days	100%	20/2/18	29/11/19								
73 473	Liaison with MTRC for works inside MTR Railway Protection Zone	1200 days	23/8/18	4/12/21	Calendar Day	121,137		0 days	0 days 1200 days	100%	23/8/18	4/12/21			TTTT		TIT	TIT	TIT	TT
75 475	Section (CH. 80+00 - CH.B1+19) Superseded by CE34	1 day	5/11/19	5/11/19	Calendar Day	34		0 days	0 days 1 day	100%	5/11/19	5/11/19								
70 <mark>476 E</mark>	xcavalion, Pipe Laying, Backfilling and Reinstatement (CH. A42+10 to A58+00) Section (CH. A42+10 - CH.A55+42) superseded by CE28 & CE50	1 day	10/8/19	26/8/22	None Calendar Day	53,41		284 days O days	284 days 795 days O days 1 day	100%	10/8/19 11/6/20	NA 11/6/20					TTT	ITT		IT
78 478	Nightworks Section (CH.A55+42 to CH.A58+00) superseded by Realignment between Pit P and Pit R	t 498 days	18/12/20	26/8/22	HK Working Day			324 days	324 days 498 days	82%	18/12/20	NA					()			
79 479	PMI - Changing Construction Method and Alignment from Pit P to Pit T	1 day	30/7/21	30/7/21	HK Working Day			0 days	0 days 1 day	100%	30/7/21	30/7/21					(Π)			
480 481	Ground Investigation at Pit R Trenchless Works between Pit P and Pit Y and Pit Y to Pit R Supersede Nightworks	3 days 498 days	21/12/20	23/12/20	HK Working Day HK Working Day		839	0 days	U days 3 days 324 days 498 days	82%	21/12/20 18/12/20	23/12/20 NA								
2 482	Section (CH.AS5+42 to CH.AS8+00) Pit Construction (Pit Y and Pit R)	223 days	18/12/20	20/9/21	HK Working Day			0 days	0 days 223 days	100%	18/12/20	20/9/21					()			
483	Receiving Pit Y	74 days	25/6/21	20/9/21	HK Working Day		408	0 days	0 days 74 days	100%	25/6/21	20/9/21					()			
54 484 55 485	Jacking / Receiving Pit R Issue CE No. 94 - Site Clearance of Affected Trees and Plants for Mainlaving works	25 days 1 day	16/7/21 18/12/20	13/8/21 18/12/20	HK Working Day HK Working Day	67	498	0 days 0 days	0 days 25 days 0 days 1 day	100%	16/7/21 18/12/20	13/8/21 18/12/20					()			
86 486	near Po Hong Road and Ling Hong Road	385 days	12/5/21	26/8/22	HK Working Day			324 days	324 days 385 days	72%	12/5/21	NA					()			
1497	WSD agreed to carry out Horizontal grout from Pit P to Pit Y (45m)	1 day	12/5/21	12/5/21	Calendar Day	407	488	0 days	0 days 1 day	100%	12/5/21	12/5/21					()			
40/	Mobilization and Carry out Horizontal grouting	43 days	12/5/21	3/7/21	HK Working Day	487	489	0 days	0 days 43 days	100%	12/5/21	3/7/21					()			
487 88 488 89 489	Establishment and Set up for pipe jacking at Pit P	93 days	5///21	25/10/21	tur trotting out		450	o duys	o duys 55 duys		5/1/22									
487 58 488 59 489 70 490 71 491	Establishment and Set up for pipe jacking at Pit P Jacking DN1600 Precast Concrete Sleeve Pipe (217m; 3.0m/day) DN1200 MS Pipe Javing incided incidence pine (217m) (2m, page 2 daw)	93 days 72 days 82 days	25/10/21	19/1/22	HK Working Day	489	491	0 days	0 days 72 days	100% 84%	25/10/21	19/1/22					1111			

CE28	8:	CE67(Section II): 27/7/2023
20/5	/2022 CE51: CE57	(Section II) Report Completion
e: 18/5/2021 14/4/2022	6/10/2022 7/2/2 2023	2023 (WPR A-D):10/11/2023
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Task Na	Inc .	Duration	Start	Finish	Task Calendar	Predecessors	Successors	Free Slack	Total Slack Duration	% Complete	Actual Start	Actual Finish	2018			2019			2020
	Grouting Works (30 mater/day)	8 days	10/5/22	18/5/22	HK Working Day	492	494	0 days	374 days 8 days	0%	NA		DJFN	Q2 Q3 4 A M J J	ASONI	D J F M A	2 Q3 M J J A	S O N D	UI Q2 JFMAM
	Pipe Connection inside Working Pit P	18 days	19/5/22	9/6/22	HK Working Day	493	495	0 days	324 days 18 days	0%	NA	NA							
	Construction of Combined chamber at Pit P Remove ELS including extracting sheet piles at Pit P: Reinstatement	48 days 18 days	10/6/22 6/8/22	5/8/22 26/8/22	HK Working Day	494 495	496	0 days 324 days	324 days 48 days 324 days 18 days	0%	NA	NA							
	Trenchless Works between Pit R and Pit Y and Pipe Installation	158 days	14/8/21	24/2/22	HK Working Day			0 days	0 days 158 days	100%	14/8/21	24/2/22							
	Establishment at Pit R Mild Steel Sleeve Pipe in Mix of Soil (26m)(0.8m/day)	10 days 35 days	14/8/21 26/8/21	25/8/21	HK Working Day HK Working Day	484 498	499 500	0 days 0 days	0 days 10 days 0 days 35 days	100%	14/8/21 26/8/21	25/8/21							
	Remove Setup at Pit R	13 days	8/10/21	23/10/21	HK Working Day	499	501	0 days	0 days 13 days	100%	8/10/21	23/10/21							
	Setup for Pipe Laying inside Jacking Pit R DN1200 MS Pipe Laying inside Jacking Pipe (4m per 3 days)	12 days	25/10/21 8/11/21	6/11/21	HK Working Day	500 501	502	0 days 0 days	0 days 12 days 0 days 13 days	100%	25/10/21 8/11/21	6/11/21							
	Formwork & Setup for Grouting the gap between pipe and Sleeve	3 days	23/11/21	25/11/21	HK Working Day	502	504	0 days	0 days 3 days	100%	23/11/21	25/11/21							
	Grouting Works (30m/day) Pipe Connection inside Working Pit B	9 days	26/11/21	6/12/21	HK Working Day	503	505,607	0 days	0 days 9 days	100%	26/11/21	6/12/21							
	CE28 - Trenchless Works near HK Velodrome	680 days	13/1/20	3/5/22	HK Working Day	504,007	838	0 days	420 days 680 days	99%	13/1/20	24/2/22 NA		11111				r i i i i	┍┿┿┿┿
	Tendering and Subletting for CE28	99 days	13/1/20	16/5/20	HK Working Day	41	509	0 days	0 days 99 days	100%	13/1/20	16/5/20		11111					1111
	Coordination with LCSD and Notification to District Councillors	14 days	20/5/20	2/6/20	Calendar Day	508	510	0 days	0 days 12 days	100%	20/5/20	2/6/20			(TIT
	Forming Temporary Vehicle Access at HK Velodrome	5 days	3/6/20	8/6/20	HK Working Day	509	511	0 days	0 days 5 days	100%	3/6/20	8/6/20			1111				
	Tree Pruning Working or driving Sheetpile at Pit M, Pit N & Pit O	3 days	20/6/20	23/6/20	HK Working Day	510	512	0 days	0 days 10 days 0 days 3 days	100%	20/6/20	23/6/20			(
	Mobilization of Sheet-piles and Driving Machines	7 days	24/6/20	3/7/20	HK Working Day	512	514,519,517	0 days	0 days 7 days	100%	24/6/20	3/7/20			1111				
	under CE28A	120 days	4/7/20	24/11/20	HK WORKING Day	513		U days	0 days 120 days	100%	4/7/20	24/11/20							
	Construction of Jacking / Receiving Pits (L, M, N, O) Pit I	180 days	4/7/20	5/2/21	HK Working Day	517	521 567	0 days	0 days 180 days	100%	4/7/20	5/2/21							
	Pit M	90 days	4/7/20	19/10/20	HK Working Day	513	516,525,521	0 days	0 days 90 days	100%	4/7/20	19/10/20							
	Pit N Pit O	90 days	20/10/20	5/2/21	HK Working Day	519	525FS-14 days,529	0 days	0 days 90 days	100%	20/10/20	5/2/21			1111				
	TBM Sleeve Pipe Jacking from Pit M to Pit L	59 days	22/3/21	4/6/21	HK Working Day		533	0 days	0 days 50 days	100%	22/3/21	4/6/21			1111				
	TBM Establishment at Pit M DN1500 Precast Concrete Sleeve Pine (Pit M - Pit L) (CH GA0409 to CH GA1480) in	15 days	22/3/21	12/4/21	HK Working Day	524,516,517	522	0 days	0 days 15 days	100%	22/3/21	12/4/21							
	Soil (5m/day)	55 0875	13/4/21	20/3/21	in working bay		515	o uays	o days 50 days	100%	13/4/21	20/3/21							
	Grouting around Sleeve Pipes & Remove TBM Establishment at Pit M TBM Sleeve Pipe Jacking from Pit M to Pit N	6 days	29/5/21	4/6/21	HK Working Day	522	521.538	0 days	0 days 6 days	100%	29/5/21	4/6/21							
	TBM Establishment at Pit M	15 days	21/1/21	6/2/21	HK Working Day	517,518FS-14 day	/s 526	0 days	0 days 15 days	100%	21/1/21	6/2/21							
	DN1600 Precast Concrete Sleeve Pipe (Pit M - Pit N) CH.GA1+86 to CH.GA3+20) in Soil (5m/day)	27 days	8/2/21	13/3/21	HK Working Day	525	527	0 days	0 days 27 days	100%	8/2/21	13/3/21							
	(CH.GA1+86 to CH.GA3+20) in Soil (5m/day)	6 days	15/3/21	20/3/21	HK Working Day	526		0 days	0 days 6 days	100%	15/3/21	20/3/21							
	TBM Sleeve Pipe Jacking from Pit O to Pit N TBM Establishment at Pit O	64 days	29/6/21	11/9/21	HK Working Day	582,518 519	544	0 days	0 days 64 days	100%	29/6/21	11/9/21 15/7/21							
	DN1600 Precast Concrete Sleeve Pipe (Pit O - Pit N) (CH.GA3+13 to CH.GA5+08) in	44 days	16/7/21	4/9/21	HK Working Day	529	531	0 days	0 days 44 days	100%	16/7/21	4/9/21							
	Soil (5m/day) Grouting around Sleeve Pipes & Remove TRM Establishment at Dit O	6 days	6/9/21	11/9/21	HK Working Day	530		o dave	0 days 6 days	100%	6/9/21	11/9/21							
	Pipe Laying Inside Sleeve Pipes from Pit M to Pit L	160 days	5/6/21	14/12/21	HK Working Day	Selenza	575	0 days	0 days 160 days	100%	5/6/21	14/12/21							
	Setup for Pipe Laying (Pit M - Pit L)	10 days	5/6/21	17/6/21	HK Working Day	520	534	0 days	0 days 10 days	100%	5/6/21	17/6/21							
	Formwork, Setup and Annular Grouting (the gap between Pipes and Sleeve Pipes)	9 days	20/11/21	30/11/21	HK Working Day	534	536	0 days 0 days	0 days 129 days 0 days 9 days	100%	20/11/21	30/11/21							
	(30m per day) Pine Connection at Pit I	17 days	1/12/21	14/12/21	HK Working Day	525	550	0 dawr	0 days 12 days	100%	1/12/21	14/12/21							
	Pipe Laying Insdie Sleeve Pipes from Pit N to Pit M	107 days	22/3/21	2/8/21	HK Working Day	555	550	0 days	0 days 12 days	100%	22/3/21	2/8/21					()		
	Setup for Pipe Laying (Pit N - Pit M)	6 days	22/3/21	27/3/21	HK Working Day	524	539	0 days	0 days 6 days	100%	22/3/21	27/3/21					()		
	Formwork, Setup and Annular Grouting (the gap between Pipes and Sleeve Pipes)	8 days	3/6/21	11/6/21	HK Working Day	538	540	0 days 0 days	0 days 51 days 0 days 8 days	100%	3/6/21	11/6/21					[]]]/		
	(30m per day)	17.4	12/6/21	25/5/22		540					10/0/04								
	Pipe Connection at Pit M Construction of IT Chamber at Pit M	12 days 30 days	28/6/21	26/6/21 2/8/21	HK Working Day HK Working Day	540	542	0 days 0 days	0 days 12 days 0 days 30 days	100%	12/6/21 28/6/21	26/6/21					$\left(\right) \right)$		
	Pipe Laying Insdie Sleeve Pipes from Pit O to Pit N	102 days	13/9/21	15/1/22	HK Working Day			0 days	0 days 102 days	100%	13/9/21	15/1/22							
	DN1200 MS Pipe Laying (Pit O - Pit N) DN1200 MS Pipe Laying inside Sleeve Pipe (195m total, 8m per 3 days)	6 days 74 days	20/9/21	18/9/21	HK Working Day	528	545	0 days	0 days 6 days 0 days 74 days	100%	20/9/21	18/9/21					())		
	Formwork, Setup and Annular Grouting (the gap between Pipes and Sleeve	10 days	18/12/21	31/12/21	HK Working Day	545	547,548	0 days	0 days 10 days	100%	18/12/21	31/12/21					$\left(\left \right \right)$		
	Pipe Connection at Pit O	12 days	3/1/22	15/1/22	HK Working Day	546,586	553	0 days	0 days 12 days	100%	3/1/22	15/1/22					$\left(\left \right \right)$		
	Pipe Connection at Pit N	12 days	3/1/22	15/1/22	HK Working Day	540,546	552	0 days	0 days 12 days	100%	3/1/22	15/1/22				1111			
	Remove ELS including extracting sheet piles at Pit L; Reinstatement of Cycle Track	24 days	15/12/21	14/1/22	HK Working Day	536	554	0 days	0 days 24 days	100%	15/12/21	14/1/22				1111			
	and planter Romovo El Sincluding extracting cheat pilos at Pit My Painstatement of Cycle Track	24 days	2/9/21	20/8/21	HK Working Day	543	664	0 days	0 dawa 24 dawa	100%	2/0/21	20/8/21				1111	$\left(\left \right \right)$	(1111	
	and planter	24 0895	3/6/21	30/0/21	HK WOLKING Day	542	334	U days	0 days 24 days	10076	3/8/21	30/8/21				1111	()	(
	Remove ELS including extracting sheet piles at Pit N; Reinstatement of Cycle Track	24 days	17/1/22	16/2/22	HK Working Day	548	554	0 days	0 days 24 days	100%	17/1/22	16/2/22					()	1111	
	Remove ELS including extracting sheet piles at Pit O; Reinstatement of Cycle Track	24 days	17/1/22	16/2/22	HK Working Day	547		0 days	0 days 24 days	100%	17/1/22	16/2/22	$\left(\left \right \right)$				()	(
	and planter Reinstament of Cycle Track and Temporary Access Road	60 days	17/2/22	3/5/22	HK Working Day	550 551 552		470 days	A20 days 60 days	80%	17/2/22	NA	$\left(\left \right \right)$			1111	()		
	CE50 - Realignment of Water Mains at the Junction of WPR and PYP and the Junction of	795 days	10/8/19	14/4/22	HK Working Day	550,551,552	838	0 days	0 days 795 days	100%	10/8/19	14/4/22	$\left(\left \right \right)$					┝┿┿╋┿	++++
	PHR and PSR Tendering and Subletting for CFS0	60 days	11/6/20	21/8/20	HK Working Day	53		0 days	0 days 60 days	100%	11/6/20	21/8/20							
	TTA preparation, SLG meetings, obtain RA for CE50	60 days	11/6/20	21/8/20	HK Working Day	53	558,559	0 days	0 days 60 days	100%	11/6/20	21/8/20							
	Forming temporary Vehicle Access for Pit P	21 days	22/8/20	15/9/20	HK Working Day	557 557	561	0 days	0 days 21 days	100%	22/8/20	15/9/20							
	Trial Pit Excavation at Pit K	16 days	8/9/20	25/9/20	HK Working Day	559	564	0 days	0 days 14 days	100%	8/9/20	25/9/20							
	Trial Pit Excavation at Pit P MTR's Approval for Trenchless Works from Pit L to Pit K	3 days	16/9/20	18/9/20	HK Working Day	558 53	565	0 days	0 days 3 days	100%	16/9/20	18/9/20							
	Construction of Jacking / Receiving Pits (K and P)	66 days	19/9/20	8/12/20	HK Working Day		a star of sea	0 days	0 days 20 days	100%	19/9/20	8/12/20							
_	Pit K Pit P	60 days	26/9/20	8/12/20	HK Working Day	560	567	0 days	0 days 60 days	100%	26/9/20	8/12/20	()						
	Hand Shield Tunnelling (Pit K to Pit L)	68 days	6/2/21	5/5/21	HK Working Day	201	575	0 days	0 days 60 days	100%	6/2/21	5/5/21							
	Establishment at Pit K	15 days	6/2/21	26/2/21	HK Working Day	564,516	568	0 days	0 days 15 days	100%	6/2/21	26/2/21							
	Remove setup including thrust wall at Pit K	6 days	28/4/21	5/5/21	HK Working Day	568	505	0 days	0 days 47 days 0 days 6 days	100%	28/4/21	5/5/21							
	TBM Pipe Jacking (Pit P to Pit O)	406 days	10/8/19	18/12/20	HK Working Day	565 510	583	0 days	0 days 406 days	100%	10/8/19	18/12/20						++++-	++++
	DN1600 Precast Concrete Sleeve Pipe (Pit P - Pit O) (200m) in Soil (4.5m/day)	45 days	28/2/20	24/4/20	HK Working Day	45		0 days	0 days 15 days 0 days 45 days	100%	28/2/20	24/4/20							
	Remove setup including thrust wall at Pit P	6 days	10/8/19	16/8/19	HK Working Day	6		0 days	0 days 6 days	100%	10/8/19	16/8/19							
	Pipe Laying Inside Sleeve Pipes from Pit K to Pit L Setup for Pipe Laying at Pit K	97 days 6 days	15/12/21	21/12/21	HK Working Day HK Working Day	532,566	576	0 days 0 days	0 days 97 days 0 days 6 days	100%	15/12/21	21/12/21	$\left(\left 1 \right \right)$						
	DN1200 MS Pipe Laying inside jacking pipe (56m) (4m per 3 days)	42 days	22/12/21	15/2/22	HK Working Day	575	577	0 days	0 days 42 days	100%	22/12/21	15/2/22	()						
	Formwork & Setup for Grouting the gap between pipe and Sleeve pipe Grouting Works (30 meter/dav)	3 days 2 days	16/2/22 19/2/22	18/2/22 21/2/22	HK Working Day HK Working Day	576 577	578 579	0 days 0 days	0 days 3 days	100%	16/2/22	18/2/22							
	Pipe Connection Inside Pit L	7 days	22/2/22	1/3/22	HK Working Day	578	580	0 days	0 days 7 days	100%	22/2/22	1/3/22							
	Construction of Combined Inspection Tee and Washout Chamber (Type I) Remove FLS including extraction sheet piles at Pit K: Pelostatement of Curle Teach	30 days	2/3/22	6/4/22	HK Working Day	579 580	581	0 days	0 days 30 days	100%	2/3/22	6/4/22	'						
	and planter	/ udys	114/22	14/4/22	AR HOIKING Day	560		o days	o days / days	100%	114/22	14/4/22	$\Pi \Pi'$						
	Pipe Laying Inside Sleeve Pipes from Pit O to Pit P Setun for Pipe Laving at Pit O	151 days	19/12/20	28/6/21	HK Working Day	570	529	0 days	0 days 151 days	100%	19/12/20	28/6/21	$\Pi \Pi'$						
_	DN1200 MS Pipe Laying inside jacking pipe (200m) (8m per 3 days)	75 days	29/12/20	30/3/21	HK Working Day	583	585	0 days	0 days 75 days	100%	29/12/20	30/3/21	$\Pi \Pi'$						
	Formwork & Setup for Grouting the gap between pipe and Sleeve pipe	3 days	31/3/21	7/4/21	HK Working Day	584	586	0 days	0 days 3 days	100%	31/3/21	7/4/21	'						
	Pipe Connection and Construction of Combined Inspection and Washout Chamber	60 days	16/4/21	28/6/21	HK Working Day	586	347,307	0 days	0 days / days 0 days 60 days	100%	16/4/21	28/6/21	'						
	Type II at Pit P	1208 days	79/2/10	17/9/33	Colondae Dav			202 4		0.2%	20/2/10		()			IШ			
	vegyation Rine Laving Backfilling and Reinstatement (CU ACC+00 to AC2+7C and CU	The second se								10.00								the second se	

	CE28 20/5,	2022	CE67(27/7/	Section II): 2023	
ginal Contract due te: 18/5/2021	Dividing Date: 14/4/2022 2022	CE51: 6/10/2022	CE57(Section II): 7/2/2023	Planned Completion (WPR A-D):10/11/2023 2024	2025
ginal Contract due te: 126/2021 Part All Sources of the second	Dividing Date: 14/4/2022 2 2 2 2 2 2 2 2 2 2 2 2		CE57(Section II): 7/2/023 2003 2014 2015 2014 2014 2014 2014 2014 2014 2014 2014	Planed Completion (WPR-D):OUTUR23 Sale	

	Name .	Duration	Start	Baish	Task Calendar	Predacessors	Successore	Era St. 4	Total Slack Dervice	10 C- 14	Actual Start	Actual Finish	2018 2019 15	2020
D I DKI		Dutation	Stat	Finish	Tasa Caleniar	riececessors	Successors	Pree Slack	Total Slack Duration	% Complete	ACTELSIAN	Addit Hinsh Q4 0 N	Q1 Q2 Q3 Q4 Q4 Q3 Q4	UI QI A
589 590	CE10 - Contractor's Design of The Realignments Section (CH. A58+00 - CH.A83+76 and CH. D0+00 to D0+62) Superseded by CE51	1 day 1 day	28/2/19 3/8/20	28/2/19 3/8/20	Calendar Day Calendar Day	20 59		0 days 0 days	0 days 1 day 0 days 1 day	100%	28/2/19 3/8/20	28/2/19 3/8/20		
91	CE51 - Realignment of Water Main in Tsui Lam Section	706 days	5/5/20	17/9/22	HK Working Day			310 days	310 days 706 days	93%	5/5/20	NA		
592	Material Procurement for CE51 (Including Additional DN800 M.S. Pipe, EMF and BV)	90 days	3/8/20	18/11/20	HK Working Day	59		0 days	0 days 90 days	100%	3/8/20	18/11/20		
593	TTA preparation, SLG meetings, obtain RA	45 days	3/8/20	23/9/20	HK Working Day	59		0 days	0 days 45 days	100%	3/8/20	23/9/20		
594	Tendering and Subletting (Batch 1 - Mau Wu Tsai Abandoned Road) Tendering and Subletting (Batch 2 - Po Lam Road South to Location A)	30 days	3/8/20	5/9/20	HK Working Day	59	597	0 days	0 days 30 days	100%	3/8/20	5/9/20		
596	Tendering and Subjetting (Batch 3 - Location A to TKOPFWSR)(Excluding Piling Works)	30 days	3/8/20	5/9/20	HK Working Day	59	597,703,705,706	0 days	0 days 30 days	100%	3/8/20	5/9/20		
			- 10 100											
597	Mobilization and Setup & Preliminary Works Batch 1 - May Wy Tsai Abandoned Road	14 days	7/9/20	22/9/20	HK Working Day	594,595,596	605,612,613,614	0 days	0 days 14 days	100%	7/9/20	22/9/20		
599	Issue EWN No. 241 for Tree Issue for Changing Trenchless (Pit S to Pit T) to Open Cu	t 1 day	24/11/20	24/11/20	Calendar Day		040	0 days	0 days 1 day	100%	24/11/20	24/11/20		
600	at Control Site (CS-108)		25/5/24	25/5/21							25/5/24	25/5/24		
600	Issue CE No. 121 - Non-explosive agent in Abandoned Road Near Mau Wu Isal Villag	1 day	25/6/21	25/6/21	Calendar Day			0 days	0 days 1 day	100%	25/6/21	25/6/21		
602	Issue CE No. 86 - Tree Affected in Mainlaying Works near Mau Wu Tsai Village	1 day	12/10/20	12/10/20	Calendar Day		603	0 days	0 days 1 day	100%	12/10/20	12/10/20		
603	Tree survey, TPRP Submission and Receiving TPRP approval	295 days	12/10/20	9/10/21	HK Working Day	602	604,632	0 days	0 days 295 days	100%	12/10/20	9/10/21		
604	Mobilization and Tree Removal	23 days	11/10/21	6/11/21	HK Working Day	603 597	606 609	0 days	0 days 23 days	100%	11/10/21	6/11/21		
606	Open Cut, CH.HA3+17 - CH.HA3+79	66 days	8/11/21	26/1/22	HK Working Day	604		0 days	0 days 66 days	100%	8/11/21	26/1/22		
607	Open Cut, CH.HA0+28 - CH.HA0+48 with DAV Chamber (Connecting to Pit R)	49 days	7/12/21	8/2/22	HK Working Day	504,610	505,608	0 days	0 days 49 days	100%	7/12/21	8/2/22		
608	Construction of DN900 Valve Chamber with by-pass at CH.HA0+44	36 days	9/2/22	22/3/22	HK Working Day	607	610	0 days	0 days 36 days	100%	9/2/22	22/3/22		
	CH.HA0+80)	15 0015	11/3/21	15/0/21	The Horking Day	005	010	0 00/3	o days / 5 days	100%	11/5/21	15/0/21		
610	Construction of Wash Out Chamber & Reserved Tee at CH.HA0+49	36 days	21/6/21	2/8/21	HK Working Day	609	607	0 days	0 days 36 days	100%	21/6/21	2/8/21		
612	Trial Pit Excavations at Pit W	401 days	23/9/20	10/10/20	HK Working Day	597	616	0 days	0 days 401 days	100%	23/9/20	29/1/22		
613	Trial Pit Excavations at Pit X	14 days	23/9/20	10/10/20	HK Working Day	597	617	0 days	0 days 14 days	100%	23/9/20	10/10/20		
614	CH.HA3+75 to HA5+55 OC (Depth < 2.5m, each stage of TTA 24-30m long)	1 day	23/9/20	23/9/20	HK Working Day	597		0 days	0 days 1 day	100%	23/9/20	23/9/20		
616	Construction of Pits (W and X) Pit W	60 days	12/10/20	21/12/20	HK Working Day	612	619	0 days	0 days 60 days	100%	12/10/20	21/12/20		
617	Pit X	60 days	12/10/20	21/12/20	HK Working Day	613	619	0 days	0 days 60 days	100%	12/10/20	21/12/20		
618	Hand shield Tunnelling and Pipe Installation (Pit W to Pit X)	327 days	22/12/20	29/1/22	HK Working Day			0 days	0 days 327 days	100%	22/12/20	29/1/22		
619	Establishment at Pit W	14 days	22/12/20	9/1/21	HK Working Day	616,617	620	0 days	0 days 14 days	100%	22/12/20	9/1/21		
621	Remove Setup including Thrust Wall at Pit X	6 days	26/5/21	1/6/21	HK Working Day	620	622	0 days	0 days 107 days 0 days 6 days	100%	26/5/21	1/6/21		
622	Setup for Pipe Laying inside Jacking Pit X	6 days	2/6/21	8/6/21	HK Working Day	621	623	0 days	0 days 6 days	100%	2/6/21	8/6/21		
623	DN1200 MS Pipe Laying inside Jacking Pipe (4m per 3 days)	64 days	9/6/21	24/8/21	HK Working Day	622	624	0 days	0 days 64 days	100%	9/6/21	24/8/21		
625	Formwork & Setup for Grouting the gap between pipe and Sleeve pipe Grouting Works (30m per day)	3 days 2 days	25/8/21 28/8/21	30/8/21	HK Working Day	623	625	0 days 0 days	0 days 3 days	100%	25/8/21	27/8/21		
626	Open Cut, connecting CH. HAS+55 to DN1200 pipe end at Pit W	35 days	31/8/21	12/10/21	HK Working Day	625	627	0 days	0 days 35 days	100%	31/8/21	12/10/21		
627	Open Cut, connecting CH. HA6+60 to DN1200 pipe end at Pit X with DN900 H.S.V.	90 days	13/10/21	29/1/22	HK Working Day	626		0 days	0 days 90 days	100%	13/10/21	29/1/22		
628	Batch 3 - Location A to TKOPEWSR	706 days	5/5/20	17/9/22	HK Working Day	Contraction of the local division of the loc		310 days	310 days 706 days	91%	5/5/20	NA		
629	Open Trench Pipe Laying at Po Lam Road (West Bound)	422 days	20/7/20	1/3/22	None		840	0 days	0 days 422 days	100%	20/7/20	1/3/22		
630	Issue CE No. 68 - TIA for TTA at Po Lam Road	1 day	20/7/20	20/7/20	HK Working Day	630	631	0 days	0 days 1 day	100%	20/7/20	20/7/20		
632	ramc survey and kevise TIA, revised TTA Drawings, Obtain RA Mobilization and Tree Removal	1// days 29 days	11/10/21	13/11/21	HK Working Day	630	633,634,635	0 days	0 days 177 days	100%	20/7/20	20/2/21		
633	Construction of DAV Chamber at Pit X	41 days	15/11/21	4/1/22	HK Working Day	632		0 days	0 days 41 days	100%	15/11/21	4/1/22		
634	Open Cut, fromt Pit X, CH.HA6+00 - CH.HA6+54	86 days	15/11/21	1/3/22	HK Working Day	632		0 days	0 days 86 days	100%	15/11/21	1/3/22		
636	Construction of DN900 Valve Chamber and By Pass Pipes Open Cut, CH,HA6+54 to CH HA7+24 (Portion D2) with SACP	17 days 85 days	15/11/21	3/12/21 7/6/21	HK Working Day	632	637	0 days	0 days 17 days	100%	15/11/21	3/12/21		
637	Open Cut, CH.HA7+24 - CH.HA7+61/CH.HB0+00 Excavation in Rock	189 days	8/6/21	22/1/22	HK Working Day	636		0 days	0 days 189 days	100%	8/6/21	22/1/22		
638	Open Trench Pipe Laying at Po Lam Road (East Bound)	431 days	8/4/21	17/9/22	HK Working Day	a Subartakar Lagar	840	0 days	306 days 431 days	76%	8/4/21	NA		
639	Open Cut, CH.HC0+00 - CH.HC0+08; Connecting to CH.HB	30 days	9/7/22	12/8/22	HK Working Day	676,644	640	0 days	306 days 30 days	0%	NA	NA		
641	Open Cut, CH.HCO+12 - CH.HCO+97 with SACP	104 days	15/8/22	19/10/21	HK Working Day	070,039	642	0 days	0 days 30 days	100%	16/6/21	19/10/21		
642	Open Cut, CH.HCO+97 - CH.HC1+56(Portion B4) with SACP	62 days	23/11/21	9/2/22	HK Working Day	641,645	643	0 days	0 days 62 days	100%	23/11/21	9/2/22		
643	Open Cut, CH.HC1+56 - CH.HC2+04	60 days	10/2/22	25/4/22	HK Working Day	642	644	0 days	306 days 60 days	90%	10/2/22	NA		
645	Open Cut, CH.HC2+70 - CH.HC2+70 with SACP Open Cut, CH.HC2+70 - CH.HC3+22 with SACP	60 days	26/4/22	8///22 22/11/21	HK Working Day	646	642	0 days	306 days 60 days 0 days 58 days	0%	NA 13/9/21	22/11/21		
646	Open Cut, CH.HC3+22 - CH.HC3+70 /CH.HD0+00	131 days	8/4/21	11/9/21	HK Working Day		645	0 days	0 days 131 days	100%	8/4/21	11/9/21		
647	Water Main Structure and Associated Pipe Support across the Natural Stream	651 days	5/5/20	14/7/22	HK Working Day	the second	840	55 days	361 days 651 days	93%	5/5/20	NA		
648	CESS - Design Submission for Water Main Structure and Associated Pine Support	30 days	5/5/20	8/6/20	HK Working Day	48	649	0 days	Q days 30 days	100%	5/5/20	8/6/20		
	across the Natural Stream Course		-, 5/25	-1-1-0				5 4475	0 3013 30 days	20070	5/5/20	0/0/20		
649	WSD & GEO Review and Approval	60 days	9/6/20	19/8/20	HK Working Day	648	650,651	0 days	0 days 60 days	100%	9/6/20	19/8/20		
650	The preparation, SLG meetings, obtain RA Tender and Subletting for Minimiles, Construction Pile Case and Pierre	60 days	20/8/20	31/10/20	HK Working Day	649	652	0 days	0 days 60 days	100%	20/8/20	31/10/20		
652	Material procurement referring to Approved Design Submission	90 days	2/11/20	20/2/21	HK Working Day	651	659,670	0 days	0 days 90 days	100%	2/11/20	20/2/21		
653	CE No.85 - Affected Trees across the Natural Stream Course at Tsui Lam Location /	A1 day	28/10/20	28/10/20	Calendar Day		654	0 days	0 days 1 day	100%	28/10/20	28/10/20		
655	Tree Survey, TPRP Submission and Approval East Portion - Enundation Works (PC-C1, PC-C1, P. D1)	60 days	28/10/20	8/1/21	HK Working Day	653	656	0 days	0 days 60 days	100%	28/10/20	8/1/21		
656	Mobilization and Tree Removal	24 days	9/1/21	5/2/21	HK Working Day	654	657	0 days	0 days 228 days 0 days 24 days	100%	9/1/21	5/2/21		
657	Erect Temporary Timber Platform for Piling Works	7 days	6/2/21	17/2/21	HK Working Day	656	658	0 days	0 days 7 days	100%	6/2/21	17/2/21		
658	Pre-drilling works (PD6, PD7 & PD8) & confirmation of rock head and depth of mini-pile	25 days	18/2/21	18/3/21	HK Working Day	657	659	0 days	0 days 25 days	100%	18/2/21	18/3/21		
659	Mobilization and Driving Dia. 323mm steel Casting (14 nos)	38 days	19/3/21	7/5/21	HK Working Day	658,652	660	0 days	0 days 38 days	100%	19/3/21	7/5/21		
660	Cleaning, Insert T50 reinforcement and Grouting	18 days	8/5/21	29/5/21	HK Working Day	659	661	0 days	0 days 18 days	100%	8/5/21	29/5/21		
661	Setup and Loading Test of Mini-Pile (T-1)	24 days	31/5/21	28/6/21	HK Working Day	660	663,665	0 days	0 days 24 days	100%	31/5/21	28/6/21		
663	Setup and Loading Lest of Mini-Pile (C1-2) Construction Pile Caps (T1) with Piers	24 days 24 days	20/8/21 29/6/21	27/7/21	HK Working Day	693	675	0 days	0 days 24 days 0 days 24 days	100%	20/8/21	16/9/21		
664	Construction Pile Caps (C1) with Piers	24 days	17/9/21	18/10/21	HK Working Day	662	675	0 days	0 days 24 days	100%	17/9/21	18/10/21		
665	Construction Pile Caps (P1) with Piers	24 days	17/9/21	18/10/21	HK Working Day	661,662	666,667,675	0 days	0 days 24 days	100%	17/9/21	18/10/21		
667	West Portion - Foundation Works (PC-P2, PC-P3 & PC-C2) Mobilization and Tree Removal	15/ days 3 days	19/10/21	30/4/22 21/10/21	HK Working Day	665	668	0 days	0 days 157 days	100%	19/10/21	30/4/22		
668	Erect Temporary Timber Platform for Piling Works	5 days	22/10/21	27/10/21	HK Working Day	667	669	0 days	0 days 5 days	100%	22/10/21	27/10/21		
669	Pre-drilling works (PD1, PD2, PD3, PD4 & PD5) & confirmation of rock head and	16 days	28/10/21	15/11/21	HK Working Day	668	670	0 days	0 days 16 days	100%	28/10/21	15/11/21		
670	depth of mini-pile Driving Dia, 323mm steel Casting (26 nos)	58 days	16/11/21	25/1/22	HK Working Day	669.652	671	0 days	O days 58 days	100%	16/11/21	25/1/22		
671	Cleaning, Insert T50 reinforcement and Grouting	27 days	26/1/22	1/3/22	HK Working Day	670	672	0 days	0 days 27 days	100%	26/1/22	1/3/22		
672	Setup and Loading Test of Mini-Pile	24 days	2/3/22	29/3/22	HK Working Day	671	673	0 days	0 days 24 days	100%	2/3/22	29/3/22		
673	Construction Pile Caps (P2, P3 & C2) with Piers Pinelaving on Mini-nile Foundation	24 days	30/3/22	30/4/22	HK Working Day	672	675	0 days	0 days 24 days	100%	30/3/22 No	30/4/22		
675	Temporary Working Platform for Pipe Installation	12 days	3/5/22	17/5/22	HK Working Day	663,664,665,673	676	0 days	325 days 12 days	0%	NA	NA		
676	Pipe Installation / Welding / Testing / Painting	24 days	18/5/22	15/6/22	HK Working Day	675	677,639,640	0 days	325 days 24 days	0%	NA	NA		
677	Concrete Hunching	12 days	16/6/22	29/6/22	HK Working Day	676	678	0 days	361 days 12 days	0%	NA	NA		
679	Apply top coating of aliphatic polyurethane on site Remove Temporary Working Platform	o days 6 days	8/7/22	14/7/22	HK Working Day	678	6/9	0 days 361 days	361 days 6 days 361 days 6 days	0%	NA	NA		
680	Water Main Structure and Associated Pipe Support from Po Lam Road to Tsui Lam	518 days	16/6/20	14/3/22	HK Working Day	A CONTRACTOR	840	0 days	0 days 518 days	100%	16/6/20	14/3/22		
	Road (CH. HD0+00 ~ 1+00)	20.1	10/01	an Inter-										
681	LEB2 - Design Submission for Water Main Structure and Associated at Tsui Lam (Location B)	30 days	16/6/20	22/7/20	HK Working Day	54	682	0 days	0 days 30 days	100%	16/6/20	22/7/20		
682	WSD & GEO Review and Approval	60 days	23/7/20	30/9/20	HK Working Day	681	683,684,685,686	0 days	0 days 60 days	100%	23/7/20	30/9/20		
	TTA preparation, SLG meetings, obtain RA	60 days	3/10/20	12/12/20	HK Working Day	682	607.655	0 days	0 days 60 days	100%	3/10/20	12/12/20		
683	ender and subjetting for Construction Rile Cans and Piers	ou days	3/10/20	12/12/20	HK Working Day	682	687,688	0 days	0 days 60 days	100%	3/10/20	12/12/20		
683 684 685	Material procurement referring to Approved Design Submission	90 days	3/10/20	20/1/21		VUL	00/	C			JULINI CM	611161		
683 684 685 686	Material procurement referring to Approved Design Submission Tree survey, TPRP approval and Tree Removal Works	90 days 60 days	3/10/20 3/10/20	12/12/20	HK Working Day	682	687,688	0 days	0 days 60 days	100%	3/10/20	12/12/20		

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D D 123	sk Name	Duration	Start	Fimsh	Task Calendar	Predecessors	Successors	Free Slack 10	NET 21942 DOLEDOU	% Complete	Actual Statt Actual P	umsn Q4 0 N				Q2 Q3		FMAMJJA	5 0
658 688	Site Clearance and Mobilization	69 days	14/12/20	10/3/21	HK Working Day	686,684	690	0 days	0 days 69 days	100%	14/12/20	10/3/21							
690 690	Erect Temporary Timber Platform for Piling Works	25 days	11/3/21	13/4/21	HK Working Day	688	691	0 days	0 days 25 days	100%	11/3/21	13/4/21							
691 691	Pre-drilling works & confirmation of rock head and depth of mini-pile	40 days	14/4/21	1/6/21	HK Working Day	690	692	0 days	0 days 40 days	100%	14/4/21	1/6/21						111111	
693 693	Cleaning, Insert T50 reinforcement and Grouting	48 days 18 days	30/7/21	19/8/21	HK Working Day	692	662,694	0 days	0 days 48 days	100%	30/7/21	19/8/21						111111	
694 694	Setup and Loading Test of Mini-Pile	36 days	20/8/21	2/10/21	HK Working Day	693	695	0 days	0 days 36 days	100%	20/8/21	2/10/21							
695	Construction Pile Caps (PC-C, PC-P1, PC-P2, PC-P3 & PC-T) and Piers (P1, P2 & P3)	72 days	4/10/21	29/12/21	HK Working Day	694	697	0 days	0 days 72 days	100%	4/10/21	29/12/21							
6% 696	Pipelaying on Mini-pile Foundation	60 days	30/12/21	14/3/22	HK Working Day			0 days	0 days 60 days	100%	30/12/21	14/3/22							
697 697 698 cos	Temporary Working Platform for Pipe Installation	12 days	30/12/21	13/1/22	HK Working Day	695	698	0 days	0 days 12 days	100%	30/12/21	13/1/22							
699 699	Concrete Hunching	12 days	15/2/22	28/2/22	HK Working Day	698	700	0 days	0 days 12 days	100%	15/2/22	28/2/22		11111					
700 700	Apply top coating of aliphatic polyurethane on site	6 days	1/3/22	7/3/22	HK Working Day	699	701	0 days	0 days 6 days	100%	1/3/22	7/3/22							
702 702	Remove Temporary Working Platform From Tsui Lam Road to TKO Freshwater PSR (CH, HE,0+00 ~ CH, HE2+11) &	6 days	8/3/22 6/9/20	29/7/22	Calendar Day	700	708	433 days	433 days 692 days	100%	6/9/20	14/3/22 NA							H
	(CH.HF0+00 CH.HF3+11)					1 House and the													
703 703	Batch No 3 - Temporary Works Design and Preliminary Works	30 days	6/9/20	5/10/20	Calendar Day Calendar Day	596 703	704	0 days 0 days	0 days 30 days 0 days 150 days	100%	6/9/20 6/10/20	5/10/20							
705 705	Material procurement (DN800 MS PIPE) (360m)	255 days	6/9/20	18/5/21	Calendar Day	596	719,721,722,723	0 days	0 days 255 days	100%	6/9/20	18/5/21						111111	
706 706	Material procurement (Butterfly Valves)	183 days	6/9/20	7/3/21	Calendar Day	596	and the second se	0 days	0 days 183 days	100%	6/9/20	7/3/21							
708 708	Open Cut across Tsui Lam Road (CH.HE0+00 to 0+06)	48 days	15/3/22	16/5/22	HK Working Day	701	709	0 days	350 days 48 days	54%	15/3/22	NA					11111		
709 709	Open Cut across Tsui Lam Road (CH.HE0+06 to 0+20)	60 days	17/5/22	27/7/22	HK Working Day	708	840	44 days	350 days 60 days	0%	NA	NA							
710 710	Open Cut (CH.HEO+27 - CH.HE2+11)(Inlet B) Issue CF No. 114 - Non-explosive agent near TKO Freshwater Preliminary	359 days	14/5/21	29/7/22	HK Working Day Calendar Day		841	0 days	352 days 359 days 0 days 1 day	76%	14/5/21	14/5/21					(111111	
	Service Reservoir																	111111	
712 712	Receiving of Drawing No. SK40134/525 for Proposed Alternative Alignment at TKOEWSR	1 day	20/8/21	20/8/21	HK Working Day		713,714,715,719,721,722,7	0 days	0 days 1 day	100%	20/8/21	20/8/21						111111	
713 713	Open Cut, CH.HE0+20 -CH.HE0+27 (Excavation in Rock)	59 days	20/8/21	30/10/21	HK Working Day	712		0 days	0 days 59 days	100%	20/8/21	30/10/21						111111	
714 714	Open Cut, CH.HE0+27 -CH.HE1+98(Excavation in Rock)	254 days	20/8/21	30/6/22	HK Working Day	712	716	376 days	376 days 254 days	76%	20/8/21	NA					(
716 716	Open Cut CH.1+98 & connecting to the existing DN800 F.W. Main at CH.HE2+1	1 60 days	24/1/22	7/4/22	HK Working Day	715	717	0 days	0 days 60 days	100%	24/1/22	7/4/22					11111		
717 717	Construction of Roumater Lingle and Clamble Juste For Camble - J Char - J	90 dave	8/4/22	70/7/22	HK Working Day	716		357 days	352 days 90 days	79(8/4/22	NA							
/1/	MBV Chamber at CH.HE1+90	90 days	0/4/22	23/1/22	TIK WORKING Day	/10		332 UBYS	332 days 90 days	//0		NA							
718 718	Water Mains CH.HF0+00 - CH.HF3+10 (Inlet A)	150 days	21/8/21	22/2/22	HK Working Day	705 713	841	0 days	0 days 150 days	100%	21/8/21	22/2/22							
720 720	Open Cut CH.HF0+19 - CH.HF0+19 Open Cut CH.HF0+19 - CH.HF1+30	60 days	11/11/21	22/1/22	HK Working Day	719	720	0 days	0 days 67 days 0 days 60 days	100%	11/11/21	22/1/22							
721 721	Construction of Combined EMF and MBV Chamber at CH.HF1+30	60 days	21/8/21	2/11/21	HK Working Day	705,712	726	0 days	0 days 60 days	100%	21/8/21	2/11/21							
722 722	Open Cut CH.HF1+30 - CH.HF1+36 Exposed Pipe CH.HE1+36 - CH.HE2+85	31 days	21/8/21	27/9/21	HK Working Day	705,712	725	0 days 0 days	0 days 31 days 0 days 53 days	100%	21/8/21	27/9/21						111111	
724 724	Exposed Pipe to the side wall of TKOFWSR	18 days	5/11/21	25/11/21	HK Working Day	725	115	0 days	0 days 18 days	100%	5/11/21	25/11/21						111111	
725 725	Form Opening and Cast-in short pipe at TKOFWSR	9 days	26/10/21	4/11/21	HK Working Day	723	724	0 days	0 days 9 days	100%	26/10/21	4/11/21							
/20 /26	MBV Chamber at CH.HF1+30	90 days	3/11/21	24/2/22	HK WORKING Day	/21		U Days	O days 90 days	100%	5/11/21	22/2/22							
727 727	Landscaping Works	154 days	19/3/18	22/9/18	HK Working Day		744 730	0 days	0 days 154 days	100%	19/3/18	22/9/18		+++++	•				
729 729	Tree Planting for Compensation	45 days 90 days	6/6/18	2/5/18 20/9/18	HK Working Day	740	827	0 days 0 days	0 days 45 days 0 days 90 days	100%	6/6/18	20/9/18	IIIIT	1					
730 730	Tree Felling (B1, B2)	3 days	3/5/18	5/5/18	HK Working Day	728	731	0 days	0 days 3 days	100%	3/5/18	5/5/18							
731 731 732 732	Tree Felling (B3 - B8)	4 days 2 days	7/5/18	10/5/18	HK Working Day	730	732	0 days 0 days	0 days 4 days 0 days 2 days	100%	7/5/18	10/5/18							
733 733	Tree Felling (B12 - B17)	3 days	14/5/18	16/5/18	HK Working Day	732	734	0 days	0 days 3 days	100%	14/5/18	16/5/18		•					
734 734	Tree Felling (B18)	2 days	17/5/18	18/5/18	HK Working Day	733	735	0 days	0 days 2 days	100%	17/5/18	18/5/18							
736 736	Tree Felling (823)	2 days 2 days	23/5/18	24/5/18	HK Working Day	735	737	0 days	0 days 2 days	100%	23/5/18	24/5/18							
737 737	Tree Felling (B24 - B29)	4 days	25/5/18	29/5/18	HK Working Day	736	738	0 days	0 days 4 days	100%	25/5/18	29/5/18							
738 738	Tree Felling (B30 - B32) Tree Felling (B33)	2 days	30/5/18	31/5/18	HK Working Day	737	739	0 days 0 days	0 days 2 days 0 days 2 days	100%	30/5/18	31/5/18							
740 740	Tree Felling (B34 - B35)	2 days	4/6/18	5/6/18	HK Working Day	739	729	0 days	0 days 2 days	100%	4/6/18	5/6/18							
741 741	Tree Preservation	120 days	3/5/18	22/9/18	HK Working Day	728		0 days	0 days 120 days	100%	3/5/18	22/9/18							Щ
743 743	Excavation, Pipe Laying, Backfilling and Reinstatement (CH. CO+00 to C15+81)	1263 days	19/9/18	22/12/22	HK Working Day	-	832	0 days	200 days 1112 days 226 days 1263 days	90%	19/9/18	NA		11116		╋╋	┝┿┿┿┿	╋┿╋╋┿╋┙	₩
744 744	CE07 - Realignmengt of Pipeling from CH.C0+00 to CH.C12+00	1 day	22/1/19	22/1/19	HK Working Day	18	747	0 days	0 days 1 day	100%	22/1/19	22/1/19							
745 745	CEO7 - Early Possession of Portion H CEO7 - Trial Pit Excavation along Open Cut Trench	1 day 12 days	20/9/18	19/9/18 5/10/18	HK Working Day	745	745	0 days 0 days	0 days 1 day 0 days 12 days	100%	19/9/18	19/9/18						111111	
747 747	CE07 - UDBE Riss Eithing and Values Procurement and Delivery in Batches						763		0 days 1 day		20/3/10	5/10/18		11111			11111		
748 748	CEOF - HOFE Fipe, Fitting and valves Flocurement and Delivery in Datches	1 day	22/1/19	22/1/19	HK Working Day	/44	105	0 days		100%	22/1/19	5/10/18 22/1/19		11111					
	CEUP - HDFE - HDFE, HAINE and Varies Frounement and Deavery in Datches CE17 - Construction Method for Pipeline from CH.C14+82 - CH.C15+81 being changed to Trenchless Method	1 day 1 day	22/1/19 3/1/20	22/1/19 3/1/20	HK Working Day HK Working Day	744 39	749	0 days 0 days	0 days 1 day	100% 100%	22/1/19 3/1/20	5/10/18 22/1/19 3/1/20					. +	+ /	
749 749	CE17 - IDF2 F/Jg, Friding and Varies Frochermin and Denrey in Datches CE17 - Construction Method for Pipeline from CH.C14+82 - CH.C15+81 being changed to Trenchless Method CE17 - Tendering and Subletting	1 day 1 day 60 days	22/1/19 3/1/20 3/1/20	22/1/19 3/1/20 16/3/20	HK Working Day HK Working Day HK Working Day	744 39 748	749 750,751,784,785	0 days 0 days 0 days	0 days 1 day 0 days 60 days	100% 100% 100%	22/1/19 3/1/20 3/1/20	5/10/18 22/1/19 3/1/20 16/3/20							1 1 1
749 749 750 750 751 751	CED* There reprint and the series Frontier in an observer in notations CE17 - Construction Method for Pipeline from CH.C14+82 - CH.C15+81 being changed to Trenchiess Method CE17 - Tendering and Subletting CE17 - Method Statement and Temporary Works Design Submission CE17 - Method Statement Submission Statement	1 day 1 day 60 days 30 days	22/1/19 3/1/20 3/1/20 17/3/20 17/3/20	22/1/19 3/1/20 16/3/20 24/4/20 24/4/20	HK Working Day HK Working Day HK Working Day HK Working Day	744 39 748 749 749	749 750,751,784,785 788,789	0 days 0 days 0 days 0 days 0 days	0 days 1 day 0 days 60 days 0 days 30 days 0 days 30 days	100% 100% 100% 100%	22/1/19 3/1/20 3/1/20 17/3/20	5/10/18 22/1/19 3/1/20 16/3/20 24/4/20 24/4/20							
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749 749 750 750 751 751 752 752 753 753 754 754 755 755 756 756 757 757 758 758	CED* TUPE - Protection of the Product and Dealer Productions of the Product Of th	1 day 1 day 60 days 30 days 30 days 1 day 60 days 1 day 88 days 30 days 30 days 88 days 30 days	22/1/19 3/1/20 17/3/20 17/3/20 18/1/22 3/1/20 3/4/20 3/4/20 3/4/20 17/3/20 17/3/20 23/1/19	22/1/19 3/1/20 16/3/20 24/4/20 24/4/20 18/1/22 16/3/20 3/4/20 29/6/20 24/4/20 24/4/20 5/11/21	HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day HK Working Day Calendar Day HK Working Day HK Working Day	744 39 748 749 68 754 753 753	749 750,751,784,785 788,789 756,757,803 755 806 808	0 days 0 days	0 days 1 day 0 days 60 days 0 days 30 days 0 days 30 days 0 days 1 day 0 days 60 days 0 days 1 day 0 days 88 days 0 days 30 days 0 days 30 days 0 days 30 days	100% 100% 100% 100% 100% 100% 100% 100%	22/3/18 22/3/18 3/1/20 3/1/20 17/3/20 17/3/20 18/1/22 3/1/20 3/4/20 3/4/20 17/3/20 17/3/20 23/1/19	5/10/18 22/1/19 3/11/20 16/3/20 24/4/20 24/4/20 24/4/20 18/1/22 16/3/20 3/4/20 29/6/20 24/4/20 24/4/20 24/4/20							
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789 789 790 790	Construction of Pit 137B TBM Sleeve Pipe Jacking from Pit 137B to Pit 137A	60 days 215 days	25/4/20 9/7/20	8/7/20 26/3/21	HK Working Day HK Working Day	785,750,787	791 163	0 days	0 days 60 days 0 days 215 days	100%	9/7/20	26/3/21					111				T++	++++
791 791 792 792	Establishment at Pit 137B OD1920 Steel Sleeve Pipe for both DN1200 & NS250 (Pit 137B - Pit 137A)	30 days 38 days	9/7/20 13/8/20	12/8/20 25/9/20	HK Working Day HK Working Day	789 791	792 793	0 days 0 days	0 days 30 days 0 days 38 days	100% 100%	9/7/20 13/8/20	12/8/20 25/9/20					111					-
793 793	(CH.CC0+10 to CH.CC.1+24) in Soil (114m; 3m/day) Remove setup at Pit 1378	6 days	26/9/20	5/10/20	HK Working Day	792	794	0 days	0 days 6 days	100%	26/9/20	5/10/20										
794 794	Setup for Pipe Laying at Pit 137B	6 days	6/10/20	12/10/20	HK Working Day	793	795	0 days	0 days 6 days	100%	6/10/20	12/10/20					111/					1
796 796	NS250 HDPE Pipe Laying inside jacking pipe (114m) (8m per 3 days)	15 days	3/12/20	19/12/20	HK Working Day	795	797	0 days	0 days 15 days	100%	3/12/20	19/12/20					111					
797 798 798 798	Formwork & Setup for Grouting the gap between pipe and Sleeve pipe Grouting Works (30 meter/day)	9 days 24 days	21/12/20 4/1/21	2/1/21 30/1/21	HK Working Day HK Working Day	796 797	798 799,808	0 days 0 days	0 days 9 days 0 days 24 days	100% 100%	4/1/21	30/1/21					111					
799 799 800 800	Pipe Laying (HB, BVB, Short Pipe), Thrust Block & backfilling inside Pit 137A Remove ELS and Extract Sheetpile at Pit 137A	14 days 30 days	1/2/21 20/2/21	19/2/21 26/3/21	HK Working Day HK Working Day	798 799	800	0 days 0 days	0 days 14 days 0 days 30 days	100% 100%	1/2/21 20/2/21	19/2/21 26/3/21					111/					
801 801 802 802	CES7 - Trenchless Work between Pit 1378 & Pit 137C	798 days	17/3/20	24/11/22	HK Working Day		822	0 days	226 days 798 days	61%	17/3/20	NA 1/4/20									T	111
803 803	Inspection Pit Excavation - Pit137C	14 days	17/3/20	1/4/20	HK Working Day	753	806	0 days	0 days 14 days	100%	17/3/20	1/4/20								•		
805 805	Mobilization, Setup and Perliminary Works	3 days	18/1/21	20/1/21	HK Working Day		806	0 days	0 days 3 days	100%	18/1/21	20/1/21					111					
806 806 807 807	Construction of Pit 137C TBM Sleeve Pipe Jacking from Pit 137B to Pit 137C	49 days 497 days	21/1/21 23/3/21	22/3/21 24/11/22	HK Working Day HK Working Day	756,805,803	808	0 days 226 days	226 days 49 days	100% 56%	21/1/21	22/3/21 NA					1117					
808 808 809 809	Revised Establishment at Pit 137B OD1920 Steel Sleeve Pipe for both DN1200 & NS250 (from Pit 137B - Pit 137C)	39 days 164 days	23/3/21 13/5/21	12/5/21 26/11/21	HK Working Day HK Working Day	806,757,798 808	809 810	0 days 0 days	0 days 39 days 0 days 164 days	100% 100%	23/3/21 13/5/21	12/5/21 26/11/21					111/					
\$10 810	(CH.CB0+00 to CH.CB.2+46) in Soil (246m; 1.5m/day) Annulus Grouting and Bernove setup at Pit 1378	41 days	27/11/21	17/1/22	HK Working Day	809	811	0 days	0 days 41 days	100%	27/11/21	17/1/22										
811 811 812 813	Setup for Pipe Laying at Pit 1378	28 days	18/1/22	22/2/22	HK Working Day	810	812,813	0 days	0 days 28 days	100%	18/1/22	22/2/22 NA					111					
812 812 813 813	NS250 HDPE Pipe Laying inside jacking pipe (246m) (8m per 3 days) NS250 HDPE Pipe Laying inside jacking pipe (246m) (8m per day)	4 days	23/2/22	26/2/22	HK Working Day	811	814	0 days	0 days 4 days	100%	23/2/22	26/2/22					111/					
814 814 815 815	Formwork & Setup for Grouting the gap between pipe and Sleeve pipe Grouting Works (20 meter/day)	3 days 13 days	15/6/22 18/6/22	17/6/22 4/7/22	HK Working Day HK Working Day	812,813 814	815 816,818	0 days 0 days	226 days 3 days 226 days 13 days	0% 0%	NA	NA	1				111					
816 816	Pipe Connection and Construction of Combined Inspection Pit and Washout Chamber (Type III) at Pit 137C	66 days	5/7/22	20/9/22	HK Working Day	815	817	0 days	226 days 66 days	0%	NA	NA					111/					
817 818 819	Thrust Block & backfilling inside Pit 137C Pipe Connection, Thrust Block & backfilling inside Pit 137B	24 days 30 days	21/9/22	20/10/22 8/8/22	HK Working Day HK Working Day	816 815	819 820	0 days 0 days	226 days 24 days 286 days 30 days	0% 0%	NA NA	NA										
819 819 830 830	Remove ELS and Extract Sheetpile at Pit 137C	30 days	21/10/22	24/11/22	HK Working Day	817 818		226 days	226 days 30 days	0% 0%	NA	NA NA										
821 821	NS250 HDPE Pipe Static Pressure, Pipeling Cleaning, CCTV Inspection, Sterilization,	24 days	25/11/22	22/12/22	HK Working Day	510	1000	226 days	226 days 24 days	0%	NA	NA										
<u>822</u> 822	Water Sampling and Handover to WSD NS250 HDPE Pipe - Static Pressure Test - Portion H (Area 137)	7 days	25/11/22	2/12/22	HK Working Day	758,801,782	823	0 days	226 days 7 days	0%	NA	NA										
823 823 824 824	NS250 HDPE Pipe - Pipeline Cleaning and CCTV Inspection at Portion H (Area 137) NS250 HDPE Pipe - Sterilization and Water Sampling Portion H (Area 137)	7 days 7 days	3/12/22 12/12/22	10/12/22 19/12/22	HK Working Day HK Working Day	822 823	824 825	0 days 0 days	226 days 7 days 226 days 7 days	0% 0%	NA	NA										
825 825 826 826	NS250 HDPE Pipe - Portion H (Area 137)	3 days	20/12/22	22/12/22	HK Working Day Calendar Day	824		226 days O days	226 days 3 days 0 days 365 days	0% 100%	NA 21/9/18	NA 20/9/19					+++-'	┝┿┥║				
827 827 828	Establishment of Landscape Works	365 days	21/9/18	20/9/19	Calendar Day	729		0 days	0 days 365 days	100%	21/9/18	20/9/19					++++	+				
828	and Water Sampling	652 days	6/11/21	18/1/24	HK WORKING Day			252 days	252 days 652 days	1370	0/11/21	INA										
829 829 830 830	Static Pressure Test for DN1200 MS Pipe Section II	711 days 308 days	6/11/21 6/11/21	17/10/23 11/1/23	Calendar Day None		861	0 days 0 days	0 days 711 days 199 days 308 days	22% 50%	6/11/21 6/11/21	NA										
831 831	CE07 - DN1200 MS Pipe - Static Pressure Test From DN900 Valve Chamber at CH CA4+24 to CH CT 2465	14 days	6/11/21	22/11/21	HK Working Day	768,778	844	0 days	0 days 14 days	100%	6/11/21	22/11/21										
⁸³² 832	CE17 & CE57 - DN1200 MS Pipe - Static Pressure Test From DN900 Valve Chamber at CE17 & CE57 - DN1200 MS Pipe - Static Pressure Test From DN900 Valve Chamber at	14 days	23/12/22	11/1/23	HK Working Day	743	845	0 days	226 days 14 days	0%	NA	NA										
833 833	Section 1	411 days	22/3/22	17/10/23	None		860	0 days	0 days 411 days	14%	22/3/22	NA										
834 834	DN1200 MS Pipe - Static Pressure Test From DN900 Valve Chamber at Wan Po Road (CH. A0+00) to Pit D (CH.A 22+70)	14 days	29/9/23	17/10/23	HK Working Day	348,162,170,179,33	52847	0 days	0 days 14 days	0%	NA	NA										
835 835	CE67 - DN1200 MS Pipe - Static Pressure Test From Pit D at SKR Carpark to DN900 Valve Chamber at TKO Landfill Stage I Area A (CH.FB1+66)	7 days	20/7/23	27/7/23	HK Working Day	410	848	0 days	68 days 7 days	0%	NA	NA										
836 836	CE36 & CE34 - DN1200 MS Pipe - Static Pressure Test From DN900 Valve Chamber at TKO Landfill Stage I Area A (CH. FB1+66) to DN900 Valve Chamber at TKO Landfill Stage	14 days e	22/3/22	7/4/22	HK Working Day	271,293	849	0 days	0 days 14 days	100%	22/3/22	7/4/22										
837 837	I Area B (CH. FC 13+44) CE59 & 60 - DN1200 MS Pipe - Static Pressure Test From TKO Landfill Stage I Area B	14 days	8/9/22	24/9/22	HK Working Day	230,211	850	0 days	314 days 14 days	0%	NA	NA										
838 838	(CH.FC13+44) to Pit K at Po Yap Road Roundabout CF38 & CF50 - DN1200 MS Pine - Static Pressure Test From Pit K at Po Yap Road	14 days	4/5/22	20/5/22	HK Working Day	506.555	851	0 days	420 days 14 days	0%	NA	NA										
839 020	Roundabout to Pit P at Po Shun Road Verge Area	14 days	77/8/22	13/9/22	HK Working Day	481	857	0 days	324 days 14 days	0%	NA	NA										
S'IL 033	Control Site CS-108 (Abandoned Road)	14 days	10/0/22	5/10/22	UK Weshies Day	CRO CAZ C28 C20 C1	1952	0 days	306 days 14 days	0%	NA	NA										
340	Road to DN800 EMF & BV Chamber at TKO F.W.S.R. (CH. HE1+90)	14 days	19/9/22	6/10/22	HK WORKING Day	740 740	054	0 days	300 days 14 days	0%												
CH1 841	CEST - DN800 & DN1200 MS Pipe - Static Pressure Test From DN800 EMF & BV Chamber at TKO F.W.S.R.(CH. HE1+70) to CH. J0+57 and to DN800 EMF & BV Chamber	10 days	30/7/22	10/8/22	HK WORKING Day	/10,/18	854	0 days	352 days 10 days	078	NA .											
842 842	(CH. HE1490) Pipeline Cleaning and CCTV Inspection for DN1200 MS Pipe	580 days	23/11/21	8/11/23	HK Working Day		856	0 days	249 days 580 days	13%	23/11/21	NA										
843 843 844 844	Section II CE07 - DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From DN900 Valve	354 days 18 days	23/11/21 23/11/21	4/2/23 13/12/21	HK Working Day HK Working Day	831		475 days O days	475 days 354 days 0 days 18 days	50% 100%	23/11/21 23/11/21	NA 13/12/21										
845 845	Chamber at CH.CA4+24 to to CH.CT.2+65 CE17 & CE57 - DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From DN900	18 days	12/1/23	4/2/23	HK Working Day	832		475 days	475 days 18 days	0%	NA	NA										
846 846	Valve Chamber at CH.CA4+24 to Wan Po Road (CH. A0+00) Section I	470 days	8/4/22	8/11/23	HK Working Day		1300909	249 days	249 days 470 days	4%	8/4/22	NA										
847 847	DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From Pit D at SKR Carpark to	18 days	18/10/23	8/11/23	HK Working Day	834		249 days	249 days 18 days	0%	NA	NA										
848 848	CE67 - DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From Pit D at SKR	18 days	28/7/23	17/8/23	HK Working Day	835		317 days	317 days 18 days	0%	NA	NA										
849 849	CE36 & CE34 - DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From DN900	18 days	8/4/22	3/5/22	HK Working Day	836	-	701 days	701 days 18 days	33%	8/4/22	NA										
000	Valve Chamber at INO Landini Stage I Area A (LH. FB1+66) to DN900 Valve Chamber at TKO Landfill Stage I Area B (CH. FC 13+26)		201010-	10/20/2-		027			5(2) day 12 d	0*	NA											
850	CES9 & CE60 - DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From TKO Landfill Stage I Area B (CH.FC13+44) to Pit K at Po Yap Road Roundabout	18 days	26/9/22	18/10/22	rik working Day	63/		563 days	See Lays 18 days	0%		NA										
851 851	CE28 & CE50 - DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From Pit K at Po Yap Road Roundabout to Pit P at Po Shun Road Verge Area	18 days	21/5/22	11/6/22	HK Working Day	838		669 days	669 days 18 days	0%	NA	NA										
852 852	CE51 - DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From Pit P at Po Shun Road - Pit R at Control Site CS-108 (Abandoned Road)	18 days	14/9/22	6/10/22	HK Working Day	839		573 days	573 days 18 days	0%	NA	NA										
853 853	CE51 - DN1200 MS Pipe - Pipeline Cleaning and CCTV Inspection From Pit R at Mau Wu Tsai Abandoned Road to DN800 EMF & BV Chamber at TKO	18 days	7/10/22	27/10/22	HK Working Day	840		555 days	555 days 18 days	0%	NA	NA										
854 854	CE51 - DN800 MS Pipe - Pipeline Cleaning and CCTV Inspection From DN800 EMF & BV Chamber at TKO E W S B (CH HE1470) to CH I0457 and to DN800 EMF & BV Chamber	18 days	11/8/22	31/8/22	HK Working Day	841		601 days	601 days 18 days	0%	NA	NA										
855 000	Starilization Water Sampling and Cinel Connection to TVC Freeb Water Sampling	71 dave	9/11/22	18/1/24	Calendar Day			796 dave	296 days 71 days	0%	NA	NA										
855	& Handover to WSD Region	co le	0/11/23	7/1/24	Caland D	842	957 050	o Jam	206 days /1 days	0%	NA											
857 857	אטטעע א DN1200 MS Pipe - Portion I & Portion H (Total Water = 9700 cu.m) Final Connection of DN800 (Inlet B)	7 days	8/1/23	15/1/24	HK Working Day	842 856	859	0 days	256 days 60 days 252 days 7 days	0%	NA	NA										
858 858 859 859	Final Connection of DN800 (Inlet A) DN800 & DN1200 MS Pipe Handover to WSD Region - Portion I & Portion H (Area 137)	7 days 3 days	8/1/24 16/1/24	15/1/24 18/1/24	HK Working Day HK Working Day	856 857,858	859	0 days 252 days	252 days 7 days 252 days 3 days	0%	NA NA	NA										
860 860	EOT for Section 1	20 days	18/10/23	10/11/23	HK Working Day	833	9	0 days	0 days 20 days	0%	NA	NA										
861 862 862	Water Supply to Tseung Kwan O Desalination Plant at Fill Bank of Tseung Kwan	143 days	16/11/18	15/5/19	HK Working Day		P. Carlor	0 days	0 days 143 days	100%	16/11/18	15/5/19				+++-	+11					
863 863	O Area 137 (Portion J) CEO2 - Water Supply to TKO Desalination Plant at Fill Bank of TKO Area 137	1 day	16/11/18	16/11/18	HK Working Day	16	864	0 days	0 days 1 day	100%	16/11/18	16/11/18										
864 864	Procurement of Major Material Installation of NS250 HDPE Pine from A to B in accordance with the Drawing No	48 days 89 days	16/11/18	14/1/19	HK Working Day	863 864	865 866	0 days 0 days	0 days 48 days 0 days 89 days	100% 100%	16/11/18 15/1/19	14/1/19				÷11	<u> </u> '					
866 000	13/WSD/16/SK13 to SK15 and W20203/4A	4 days	8/5/19	11/5/19	HK Working Day	865	867	0 days	0 days 4 days	100%	8/5/19	11/5/19										
867 867	Water Sampling in 220 mbrc ripe (riolin 10100 to 123104)	1 day	14/5/19	14/5/19	HK Working Day	866	868	0 days	0 days 1 day	100%	14/5/19	14/5/19					1		Ш			
Project Pro	ogramme As of 14/4/ Teak Milestere	oject Summary active Task	1	Interive Mi Interive Su	destone 🔆 mmany [Manual Task 1 Duration-only		Manual Summary Rollap Manual Summary	Surt-only Finish-only	3	External Tasks External Milestens 🛛 🗢	Deadline Critical		-	Critical S Progress	pLt			Manual Pro	6253		

CE2	CE67(S 27/7/2	ection II): 023
ginal Contract due Dividing Date:	: CE51: CE57(Section II):	Planned Completion
e: 18/5/2021 14/4/2022 2022 EIM A 1 LAIS ON D LEIM	6/10/2022 7/2/2023 2023 2 03 00 02 02 0 0 02 02	(WPR A-D):10/11/2023 2024 2025 3 Q1 Q2 Q3 Q4 Q1 A IS 0 D J I F M AIM J J J A IS 0 N D J I F
	CEC7(5 27/7/2 5/2021 CES1: CES7(5) 1 1 1 1 3 1 1 1 1 4 1 1 1 1 4 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	ection II): 223 Planned Completion <u>IVPR A-D): D/II/12023</u> <u>A S O D J S A S O N D J F </u> A S O D J S A A D A S O N D J F A S O D J S A A S O N D J F A S O D S S A A S O N D J F A S O D S S A A S O N D J F A S O D S S A A S O N D J F A S O D S S A A S O N D J F A S O N D J A S O N D J F A S O N D J A S O N D J A S O N D J A S O N D J F A S O N D J A S O N D J A S O N D J F A S O N D J A S O N D J A S O N D J A S O N D J A S O N D J A S O N D J A S O N D J A S O N D J A S O N D A J A S O N D A J A S O D D J A S O D J A S O A A A A A A A A A

D ID ITstl Name		Duration IStore	linish	Tath Calander	Producerore	Surrestore	Free Class	Contract No. 13/WSD	/16 - Mainlaying	in Tseung Kwa	n O	31001	2018	1 363	0
D ID Task Name 868 B668 Backfill at T23+64 after completion of Wai 869 B69 Handover Portion 1 to WSD Region	ter Sampling Test	1 day 15/5/1	9 15/5/19 9 15/5/19	HK Working Day	867 868	869	O days	0 days 1 day	100%	15/5/19 15/5/19		Q4 Q4 Q1 Q1 V D J F M A 15/5/19	2 Q3 Q4 Q1 M J J A S O N D J F	Q2 M A M J J A S O N D J J 1	Q2 F M A M J J A S O I
		1087 15/5/1	13/3/19	In the king bay	000		U days	o dajs 1 daj	100%	199119		15/5/15			
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Project Programme As of 14/4/	Miðestene 🔶	Project Summary	Instive M	Milestane () Summury I	Marcal Task [Danton-only	Maria	al Summary Rollup 💼 al Summary 🔽	Suri-only Fixish-only	C	Enerral Tasks Enerral Milestrae 🛛 💠	1 0	kaline 🔶	Critical Split Progress	Magual	Progress





Appendix B

Overview of Mainlaying in Tseung Kwan O





Overview of Mainlaying in Tseung Kwan O



Appendix C

Summary of Implementation Status of Environmental Mitigation Measures (EMIS)



EIA	Recommended Environmental Protection	Objectives of the	Implementation	Imp	lement Stage	ation	Implementation	Relevant Legislation &
Reference	Measures/ Mitigation Measures	main concerns to address	Agent	D	С	0	status	Guidelines
Air Quality								
S4.8.1	Impervious dust screen or sheeting will be provided to enclose scaffolding from the ground floor level of building for construction of superstructure of the new buildings.	Land site/ During Construction	Contractor(s)		√		N/A	Air Pollution Control (Construction Dust)
S4.8.1	Impervious sheet will be provided for skip hoist for material transport.	Land site/ During Construction, particularly dry season	Contractor(s)		~		N/A	-
S4.8.1	The area where dusty work takes place should be sprayed with water or a dust suppression chemical immediately prior to, during and immediately after dusty activities as far as practicable.	Land site/ During Construction	Contractor(s)		√		Implemented	-
S4.8.1	All dusty materials should be sprayed with water or a dust suppression chemical immediately prior to any loading, unloading or transfer operation.	Land site/ During Construction	Contractor(s)		~		Implemented	-
S4.8.1	Dropping heights for excavated materials should be controlled to a practical height to minimize the fugitive dust arising from unloading.	Land site/ During Construction	Contractor(s)		•		Implemented	-
S4.8.1	During transportation by truck, materials should not be loaded to a level higher than the side and tail boards, and should be dampened or covered before transport.	Land site/ During Construction	Contractor(s)		•		Implemented	-
\$4.8.1	Wheel washing device should be provided at the exits of the work sites. Immediately before leaving a construction site, every vehicle shall be washed to remove any dusty material from its body and wheels as far as practicable.	Land site/ During Construction	Contractor(s)		•		Implemented	-
S4.8.1	Road sections between vehicle-wash areas and vehicular entrance will be paved.	Land site/ During Construction	Contractor(s)		•		N/A	-
S4.8.1	Hoarding of not less than 2.4m high from ground level will be provided along the length of the Project Site boundary.	Land site/ During construction	Contractor(s)	•	√		Implemented	-
S4.8.1	Haul roads will be kept clear of dusty materials and will be sprayed with water so as to maintain the entire road surface wet at all times.	Land site/ During construction	Contractor(s)		-		Implemented	-



EIA	Recommended Environmental Protection	Objectives of the	Implementation	Imp	ementa Stage	ation	Implementation	Relevant Legislation &
Reference	Measures/ Mitigation Measures	main concerns to address	Agent	D	C	0	status	Guidelines
S4.8.1	Temporary stockpiles of dusty materials will be either covered entirely by impervious sheets or sprayed with water to maintain the entire surface wet all the time.	Land site/ During construction	Contractor(s)		~		Implemented after observation	-
S4.8.1	Stockpiles of more than 20 bags of cement, dry pulverised fuel ash and dusty construction materials will be covered entirely by impervious sheeting sheltered on top and 3-sides.	Land site/ During construction	Contractor(s)		~		Implemented after observation	-
S4.8.1	All exposed areas will be kept wet always to minimize dust emission.	Land site/ During construction	Contractor(s)		~		Implemented	-
\$4.8.1	Ultra-low-sulphur diesel (ULSD) will be used for all construction plant on-site, as defined as diesel fuel containing not more than 0.005% sulphur by weight) as stipulated in Environment, Transport and Works Bureau Technical Circular (ETWB-TC(W)) No 19/2005 on Environmental Management on Construction Sites.	Land site/ During construction/ During Operation	Contractor(s)		•	•	Implemented	Environment, Transport and Works Bureau Technical Circular (ETWB- TC(W)) No 19/2005 on Environmental Management on Construction Sites
S4.8.1	The engine of the construction equipment during idling will be switched off.	Land site/ During construction	Contractor(s)		1		Implemented	-
S4.8.1	Concrete batching plant will be required on site. control measures recommended in the Guidance Note on a Best Practicable Means for Cement Works (Concrete Batching Plant) (BPM 3/2 (93)) will be implemented. The control measures recommended in the Guidance Note on a Best Practicable Means for Cement Works (Concrete Batching Plant) (BPM 3/2 (93)) will be implemented.	Land site/ During construction	Contractor(s)		~		N/A	Guidance Note on a Best
S4.8.1	Regular maintenance of construction equipment deployed on-site will be conducted to prevent black smoke emission.	Land site/ During construction	Contractor(s)		1		Implemented	-



EIA Reference	Recommended Environmental Protection Measures/ Mitigation Measures	Objectives of the recommended measures &	Implementation Agent	Impl	ementa Stage	ation	Implementation status	Relevant Legislation & Guidelines
S4.10	To ensure proper implementation of the recommended dust mitigation measures and good construction site practices during the construction	Land site/ During construction	Contractor(s)/ Environmental Team (ET) &		√ ✓		Implemented	
	phase, environmental site audits on weekly basis is recommended throughout the construction period.		Independent Environmental Checker (IEC)					

Note: D – Design stage C – Construction O – Operation



EIA	Recommended Environmental Protection	Objectives of the recommended measures &	Implementation	Imp	lementa Stage	ation	Implementation	Relevant Legislation &
Noiso	Measures/ Miligation Measures	main concerns to address	Agent	D	С	0	status	Guidennes
S5.7	Only well-maintained plant will be operated on-site, and plant will be serviced regularly during the construction phase.	All area/ During construction	Contractor(s)		-		Implemented	A Practical Guide for the Reduction of Noise from Construction Works,
S5.7	Silencers or mufflers on construction equipment will be utilised and will be properly maintained during the construction phase.	Noise control/ During construction	Contractor(s)		1		N/A	
S5.7	Mobile plant, if any, will be sited as far away from NSRs as possible.	Noise control/ During construction	Contractor(s)		1		Implemented	
S5.7	Machines and plant (such as trucks) that may be in intermittent use will be shut down between work periods or will be throttled down to a minimum.	Noise control/ During construction	Contractor(s)		~		Implemented	
S5.7	Plants known to emit noise strongly in one direction will, wherever possible, be orientated so that the noise is directed away from the nearby NSRs.	Noise control/ During construction	Contractor(s)		1		Implemented	
S5.7	Material stockpiles and other structures will be effectively utilised, wherever practicable, in screening noise from on-site construction activities.	Noise control/ During construction	Contractor(s)		1		N/A	
S5.7	Use of Quite Powered Mechanical Equipment (QPME).	Noise control/ During construction	Contractor(s)		~		Implemented	
\$5.7	Movable noise barriers of 3m in height with skid footing should be used and located within a few metres of stationary plant and mobile plant such that the line of sight to the NSR is blocked by the barriers. The length of the barrier should be at least five times greater than its height. The noise barrier material should have a superficial surface density of at least 7 kg m ⁻² and have no openings or gaps.	Noise control/ During construction	Contractor(s)		~		N/A	
\$5.7	The noise insulating sheet should be deployed such that there would be no opening or gaps on the joints.	Noise control/ During construction	Contractor(s)		~		N/A	
S5.7	Construction activities (e.g., excavation/shoring, reinstatement (asphalt), and pipe jacking) will be planned and carried out in sequence, such that items of PME proposed for these activities will not be operated simultaneously.	Noise control/ During construction	Contractor(s)		~		Implemented	



EIA	Recommended Environmental Protection	Objectives of the recommended measures &	Implementation	Implementation Stage	Implementation	Relevant Legislation &		
Reference	Measures/ Mitigation Measures	main concerns to address	Agent	D	C	0	status	Guidennes
S5.7	PMEs will not be used at the works areas near educational institutions with residual impact (i.e. the "influence area" within a radius of 40m) during school hours in order to reduce impact to the educational institutions.	Noise control / During construction	Contractor(s)		~		Implemented	-
S5.7	Noise enclosures or acoustic sheds would be used to cover stationary PME such as generators. Portable/Movable noise enclosure made of material with superficial surface density of at least 7 kg m ⁻² may be used for screening the noise from operation of the saw/groover, concrete.	Noise control/ Pre- construction/ During construction	Contractor(s)	~	~		N/A	-
S5.9	Sawcutting pavement, breaking up of pavement, excavation /shoring, pipe laying, backfilling, reinstatement (concrete) and pipe jacking shall be scheduled outside the examination period.	Noise control/ Pre- construction/ During construction	Contractor(s)	~	~		Implemented	-
S5.9	In view the duration of noise exceedance at Creative Secondary School, PLK Laws Foundation College, TKO Kei Tak Primary School and School of Continuing and Professional Studies-CUHK is limited to 8 weeks, the construction work in the influence areas near the four schools shall be scheduled during long school holidays (e.g. summer holiday, Easter holiday or Christmas holiday, etc.) as far as practicable. Scheduling the construction work for the four schools.	Noise control/ Pre- construction/ During construction	Contractor(s)	•	~		Implemented	-
S5.10	A noise monitoring programme shall be implemented for the construction phase.	Designated monitoring stations as defined in EM&A Manual/During construction phase	ET		1		Implemented	-
S5.10	The effectiveness of on-site control measures could also be evaluated through the regular site audits.	All facilities/ During construction	Contractor(s)/ ET & IEC		1		Implemented	-

Note: D – Design stage C – Construction O – Operation



EIA	Recommended Environmental Protection	Objectives of the recommended measures &	Implementation	Imple	ementa Stage	tion	Implementation	Relevant Legislation &
Kelelelle	Measures/ Mitigation Measures	main concerns to address	Agent	D	C	0	status	Guidennes
Water Qual	ity		1	1		1		
S6.9	Silt removal facilities such as silt traps or sedimentation facilities will be provided to remove silt particles from runoff to meet the requirements of the TM standard under the WPCO. The design of silt removal facilities will be based on the guidelines provided in ProPECC PN 1/94. All drainage facilities and erosion and sediment control structures will be inspected on a regular basis and maintained to confirm proper and efficient operation at all times and particularly during rainstorms. Deposited silt and grit will be removed regularly.	Land site & drainage/ During construction	Contractor(s)		~		Implemented after observation	ProPECC PN 1/94 TM Standard under the WPCO
S6.9	Earthworks to form the final surfaces will be followed up with surface protection and drainage works to prevent erosion caused by rainstorms.	Land site & drainage/ During construction	Contractor(s)		•		Implemented	-
S6.9	Appropriate surface drainage will be designed and provided where necessary.	Land site & drainage/ During construction	Contractor(s)		✓		Implemented	_
S6.9	The precautions to be taken at any time of year when rainstorms are likely together with the actions to be taken when a rainstorm is imminent or forecasted and actions to be taken during or after rainstorms are summarised in Appendix A2 of ProPECC PN 1/94.	Land site & drainage/ During construction	Contractor(s)		√		Implemented	ProPECC PN 1/94
S6.9	Oil interceptors will be provided in the drainage system where necessary and regularly emptied to prevent the release of oil and grease into the storm water drainage system after accidental spillages.	Land site & drainage/ During construction	Contractor(s)		-		N/A	-
S6.9	Temporary and permanent drainage pipes and culverts provided to facilitate runoff discharge, if any, will be adequately designed for the controlled release of storm flows.	Land site & drainage/ During construction	Contractor(s)		-		N/A	-
S6.9	The temporary diverted drainage, if any, will be reinstated to the original condition when the construction work has finished or when the temporary diversion is no longer required.	Land site & drainage/ During construction	Contractor(s)		-		N/A	-



EIA	Recommended Environmental Protection	Objectives of the recommended measures &	Implementation	Imple	ementa Stage	tion	Implementation	Relevant Legislation &
Reference	Measures/ Mitigation Measures	main concerns to address	Agent	D	С	0	status	Guidennes
S6.9	Appropriate numbers of portable toilets shall be provided by a licensed contractor to serve the construction workers over the construction site to prevent direct disposal of sewage into the water environment.	Land site & drainage/ During construction	Contractor(s)		~		Implemented	-
S6.9 and S6.12	The sterilization water should be dechlorinated with total residual chlorine (TRC) level below 1 mg/L before discharge to public sewer. In situ testing of TRC should also be conducted for the discharge of chlorinated water for pipeline disinfection to ensure sufficient dechlorination before discharge to public sewer.	Sterilization of water mains prior to commissioning	Contractor(s)		~	•	N/A	Technical Memorandum for Effluents Discharged into Drainage and Sewerage Systems Inland and Coastal Waters
S6.9	The cleaning and flushing water should also be treated and desilted to the relevant discharge requirement stipulated in TM-DSS before discharging.	Sterilization of water mains prior to commissioning	Contractor(s)		•	~	N/A	
S6.9	Site drainage should be well maintained, and good construction practices should be observed to ensure that oil, fuels, solvents and other chemicals are managed, stored and handled properly and do not enter the nearby water streams.	Land site & drainage/ During construction/ During operation	Contractor(s)		~	*	Implemented after observation	-
\$6.12	Regular site inspections will be carried out in order to confirm that regulatory requirements are being met and that contractors are implementing the standard site practice and mitigation measures as proposed to reduce potential impacts to water quality.	During construction	Contractor(s)/ ET & IEC				Implemented	-

Note: D – Design stage C – Construction O – Operation



EIA Reference	Recommended Environmental Protection Measures / Mitigation Measures	Objectives of the recommended measures &	Implementation Agent	Imp	Implementation Stage		Implementation Status	Relevant Legislation & Guidelines
Weste Men	agement	main concerns to address		D	C	0		
S8.5	Nomination of approved personnel to be responsible for standard site practices, arrangements for collection and effective disposal to an appropriate facility of all wastes generated at the site.	Contract mobilization/ During construction	Contractor(s)		-		Implemented	-
S8.5	Training of site personnel in proper waste management and chemical handling procedures. Training will be provided to workers on the concepts of site cleanliness and appropriate waste management procedures, including waste reduction, reuse and recycling at the beginning of the construction works.	Contract mobilization/ During construction	Contractor(s)		•		Implemented	-
S8.5	Provision of sufficient waste disposal points and regular collection for disposal.	All area/ During construction/ During operation	Contractor(s)		•	•	Implemented	DEVB TC(W) No. 8/2010, Enhanced Specification for Site Cleanliness and
S8.5	Appropriate measures to reduce windblown litter and dust transportation of waste by either covering trucks or by transporting wastes in enclosed containers.	All area/ During construction	Contractor(s)		•		Implemented	Tidiness.
S8.5	A waste management plan (WMP) as stated in the <i>"ETWB TC(W) No. 19/2005, Environmental Management on Construction Sites"</i> for the amount of waste generated, recycled and disposed of (including the disposal sites) will be established and implemented during the construction phase as part of the Environmental Management Plan (EMP). The Contractor will be required to prepare the EMP and submits it to the Architect/ Engineer under the Contract for approval prior to implementation.	All area/ During construction	Contractor(s)		~		Implemented	ETWB TC(W) No. 19/2005, Environmental Management on Construction Sites
S8.5	Separation of chemical wastes for special handling and appropriate treatment at the Chemical Waste Treatment Centre at Tsing Yi.	All area/ During construction	Contractor(s)		~		N/A.	Chapters 2 & 3 Code of Practice on the Packaging, Labelling & Storage of Chemical Wastes published under the Waste Disposal Ordinance (Cap 354), Section 35
S8.5	Regular cleaning and maintenance programme for drainage systems, sumps and oil interceptors.	Land site/ During construction	Contractor(s)		✓		Implemented	Waste Disposal Ordinance (Cap 354)



EIA	Recommended Environmental Protection	Objectives of the recommended measures &	Implementation	Impl	ementa Stage	ation	Implementation	Relevant Legislation &
Reference	Measures/ Miligation Measures	main concerns to address	Agent	D	С	0	Status	Guidennes
S8.5	A recording system for the amount of wastes generated/ recycled and disposal sites. The trip- ticket system will be included as one of the contractual requirements and implemented by the contractor(s).	Land site/ During construction	Contractor(s)		~		Implemented	DEVB TC(W) No. 6/2010, Trip Ticket System for Disposal of Construction & Demolition Materials
S8.5	Segregation and storage of different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of material and their proper disposal.	Land site/ During construction/ During operation	Contractor(s)		~		Implemented	WBTC 32/92, The Use of Tropical Hard Wood on Construction Site
S8.5	Encourage collection of aluminium cans and wastepaper by individual collectors during construction with separate labelled bins provided to segregate these wastes from other general refuse by the workforce.	Land site/ During construction	Contractor(s)		~		Implemented	ETWB TCW No. 33/2002, Management of Construction and Demolition Material Including Rock
S8.5	Any unused chemicals and those with remaining functional capacity will be recycled as far as possible.	Land site/ During construction	Contractor(s)		~		N/A	-
S8.5	Use of reusable non-timber formwork to reduce the amount of C&D materials.	All areas/ During construction	Contractor(s)		•		N/A	WBTC 32/92, The Use of Tropical Hard Wood on Construction Site
S8.5	Prior to disposal of construction waste, wood, steel and other metals will be separated to the extent practical, for re-use and/or recycling to reduce the quantity of waste to be disposed of to landfill.	All areas/ During construction	Contractor(s)		~		Implemented	DEVB TC(W) No. 6/2010, Trip Ticket System for Disposal of Construction & Demolition Materials
S8.5	Proper storage and site practices to reduce the potential for damage or contamination of construction materials.	All areas/ During construction	Contractor(s)		•		Implemented	-
S8.5	Plan and stock construction materials carefully to reduce amount of waste generated and avoid unnecessary generation of waste.	All areas/ During construction	Contractor(s)		•		Implemented	-
S8.5	The management of dredged/ excavated sediment management requirement from <i>ETWB TC(W) No.</i> 34/2002 will be incorporated in the Specification of the Contract Documents.	Marine works/ During construction	WSD/ Contractor(s)		~		Implemented	ETWB TC(W) No. 34/2002 and Dumping at Sea Ordinance (DASO)
S8.5	The contractor will open a billing account with EPD in accordance with the Waste Disposal (Charges for Disposal of Construction Waste) Regulation for the payment of disposal charges.	Contract mobilisation/ During construction	Contractor(s)		-		Implemented	Cap 354N Waste Disposal (Charges for Disposal of Construction Waste) Regulation



EIA	Recommended Environmental Protection	Objectives of the recommended measures &	Implementation	mplementation Agent Stage Status	Implementation	Relevant Legislation &		
Reference	Measures/ Miligation Measures	main concerns to address	Agent	D	С	0	Status	Guidennes
S8.5	A trip-ticket system will be established in accordance with DEVB TC(W) No. 6/2010 to monitor the reuse of surplus excavated materials off-site and disposal of construction waste and general refuse at transfer facilities/landfills, and to control fly-tipping.	Contract mobilisation/ During construction	Contractor(s)		*		Implemented	DEVB TC(W) No. 6/2010, Trip Ticket System for Disposal of Construction & Demolition Materials
S8.5	The project proponent will also conduct regular inspection of the waste management measures implemented on site as described in the Waste Management Plan.	All area/ During construction	Contractor(s)/ ET & IEC		*		Implemented	ETWB TC(W) No. 19/2005, Environmental Management on Construction Sites
S8.5	A recording system (similar to summary table as shown in Annex 5 and Annex 6 of Appendix G of ETWB TC(W) No. 19/2005) for the amount of waste generated, recycled and disposed of (including the disposal sites) will be established during the construction phase.	All area/ During construction	Contractor(s)		*		Implemented	Annex 5 and Annex 6 of Appendix G of ETWB TC(W) No. 19/2005
S8.5	Inert C&D materials (public fill) will be reused within the Project as far as practicable.	All area/ During construction	Contractor(s)		•		Implemented	-
S8.5	Public fill and construction waste shall be segregated and stored in different containers or skips to facilitate reuse or recycling of materials and their proper disposal.	All area/ During construction	Contractor(s)		•		Implemented	-
S8.5	Specific areas of the work site will be designated for such segregation and storage if immediate use is not practicable.	All area/ During construction	Contractor(s)		✓		Implemented	-
S8.5	To reduce the potential dust and water quality impacts of site formation works, C&D materials will be wetted as quickly as possible to the extent practice after filling.	All area/ During construction	Contractor(s)		~		Implemented	Air Pollution Control (Construction Dust) Regulation (Cap 311R); WPCO (Cap 358)
S8.5	Open stockpiles of excavated/ fill materials or construction wastes on-site should be covered with tarpaulin or similar fabric.	Land site/ During Construction, particularly dry season	Contractor(s)		~		Implemented	Air Pollution Control (Construction Dust) Regulation (Cap 311R)
S8.5	Chemical waste container shall be suitable for the substance they are holding, resistant to corrosion, maintained in a good condition, and securely closed.	All area/ During construction/ During operation	Contractor(s)/ WSD		~	~	Implemented after observation	Waste Disposal (Chemical Waste) (General) Regulation; Code of Practice on the Packaging, Handling and Storage of Chemical



EIA	Recommended Environmental Protection	Objectives of the	Implementation	Impl	ementa Stage	ation	Implementation	Relevant Legislation &
Reference	Measures/ Mitigation Measures	main concerns to address	Agent	D	C	0	Status	Guidelines
\$8.5	Chemical waste container shall have a capacity of less than 450 L unless the specifications have been approved by the EPD.	All area/ During construction/ During operation	Contractor(s)/ WSD		~	•	Implemented after observation	Wastes
S8.5	A label in English and Chinese shall be displayed on the chemical container in accordance with instructions prescribed in Schedule 2 of the Regulations.	All area/ During construction/ During operation	Contractor(s)/ WSD		1	~	Implemented	
S8.5	Storage areas for chemical waste shall be enclosed on at least 3 sides.	All area/ During construction/ During operation	Contractor(s)/ WSD		1	•	Implemented	
S8.5	Storage areas for chemical waste shall have an impermeable floor and bunding, of capacity to accommodate 110% of the volume of the largest container or 20% by volume of the chemical waste stored in that area, whichever is the greatest.	All area/ During construction/ During operation	Contractor(s) / WSD		•	*	Implemented	
S8.5	Storage areas for chemical waste shall have adequate ventilation.	All area/ During construction/ During operation	Contractor(s) / WSD		1	•	Implemented	
S8.5	Storage areas for chemical waste shall be covered to prevent rainfall entering (water collected within the bund must be tested and disposed of as chemical waste, if necessary).	All area/ During construction/ During operation	Contractor(s)/ WSD		•	~	Implemented	
S8.5	Storage areas for chemical waste shall be arranged so that incompatible materials are appropriately separated.	All area/ During construction/ During operation	Contractor(s)/ WSD		~	•	Implemented	
S8.5	General refuse will be stored in enclosed bins or compaction units separately from construction and chemical wastes.	All area/ During construction/ During operation	Contractor(s)/ WSD		1	•	Implemented after reminder	
S8.5	Adequate number of waste containers will be provided to avoid over-spillage of waste.	All area/ During construction/ During operation	Contractor(s)/ WSD		~	•	Implemented	DEVB TC(W) No. 8/2010 Enhanced Specification for Site Cleanliness and Tidiness.
S8.5	A reputable waste collector will be employed by the Contractor to remove general refuse from the site, separately from construction and chemical wastes, on a daily basis to minimize odour, pest and litter impacts.	All area/ During construction/ During operation	Contractor(s)/ WSD		✓	√	Implemented	-



EIA Reference	Recommended Environmental Protection	Objectives of the recommended measures &	Implementation	Impl	ement Stage	ation	Implementation Status	Relevant Legislation &
Reference	Measures/ Mitigation Measures	main concerns to address	Agent	D	С	0		Guidennes
S8.5	Recycling bins will be provided at strategic locations within the Site to facilitate recovery of recyclable materials (including aluminum can, wastepaper, glass bottles and plastic bottles) from the Site. Materials recovered will be sold for recycling.	All area/ During construction/ During operation	Contractor(s)/ WSD		~	*	Implemented	-
S8.5	To avoid any odour and litter impact, accurate number of portable toilets will be provided for workers on-site.	All area/ During construction	Contractor(s)		1		Implemented	-
S8.5	The burning of refuse on construction sites is prohibited by law.	All area/ During construction	Contractor(s)		~		Implemented	Air Pollution Control Ordinance (Cap 311)
\$8.7	To facilitate monitoring and control over the contractors' performance on waste management, a waste inspection and audit programme will be implemented throughout the construction phase.	All facilities/ During construction	ET/ IEC		•		Implemented	-

Note: D – Design stage C – Construction O – Operation



EIA	Recommended Environmental Protection	Objectives of the recommended measures &	Implementation	Imp	lementa Stage	ation	Implementation	Relevant Legislation & Guidelines
Reference	Measures/ Mitigation Measures	main concerns to address	Agent	D	С	0	Status	
Ecology								
S9.7	Erect fences along the boundary of the works area before the commencement of works to prevent	All area/ During construction	Contractor(s)		1		Implemented	-
	vehicle movements and encroachment of personnel onto adjacent areas.							
S9.7	Regularly check the work site boundaries to ensure that they are not breached and that damage does not occur to surrounding areas.	All area/ During construction	Contractor(s)/ ET		-		Implemented	-
S9.7	Avoid any damage and disturbance, particularly those caused by filling and illegal dumping, to the surrounding habitats through proper management of waste disposal.	All area/ During construction	Contractor(s)		•		Implemented	-
S9.7	Reinstate temporarily affected areas, particularly the habitats of plantation and shrubland-grassland immediately after completion of construction works, through on-site tree/shrub planting. The tree/shrub species will be chosen with reference to those in the surrounding area.	All area/ During construction	Contractor(s)		✓ 		N/A	_

Note: D – Design stage C – Construction O – Operation



EIA	Recommended Environmental Protection Measures / Mitigation Measures	Objectives of the recommended measures & main concerns to	; Implementation Agent Device Agent	Implementation Stage Status		Implementation Status	Relevant Legislation &	
Reference	Measures/ Magaton Measures	address	ngent	D	С	0	Status	Guidennes
Landscap	e & Visual							
S11.10 & 11.11	The construction area and area allowed for temporary structures, such as the contractor's office, will be minimized to a practical minimum. (MM1)	All area/ Detailed design/ During construction/ During operation	WSD/ Contractor(s)	N/A	N/A	N/A	Not applicable for this project	-
S11.10 & 11.11	At the detailed design stage, the design team will seek to minimize the landscape footprint of the Project and above ground facilities, while satisfying all other requirements. (MM2)	All area/ Detailed design/ During construction/ During operation	WSD/ Contractor(s)	N/A	N/A	N/A	Not applicable for this project	-
S11.10 & 11.11	Design principles will be adopted to take into account the surrounding area, particularly Clear Water Bay Country Park behind and the nearby waterfront, with due consideration given to: - green roofs where practical (i.e., without equipment on the roof); - roadside planting; - aesthetic treatment of all structures; - vertical greening; - screen planting along application site; and - landscape enhancement with amenity planting where practical including planting along the edge (site boundary) fence with native shrubs where feasible to reduce their visual impact and blend them into the surrounding landscape.(MM3)	All area/ Detailed design/ During construction/ During operation	WSD/ Contractor(s)	N/A	N/A	N/A	Not applicable for this project	-
S11.10 & 11.11	All trees within the Project Site or the potential slope mitigation works area will be carefully protected during construction according to DEVB TCW No. 10/2013 – Tree Preservation (MM4)	All area/ Detailed design/ During construction/ During operation	WSD/ Contractor(s)	-	1	-	Implemented after reminder	ETWB TCW No. 3/2006 - Tree Preservation.



EIA Reference	Recommended Environmental Protection Measures / Mitigation Measures	Objectives of the recommended measures & main concerns to	Implementation Agent	Imp	lement Stage	ation	Implementation Status	Relevant Legislation & Guidelines	
		address		D	С	0	Status		
S11.10 & 11.11	No tree within the Country Park will be felled. Trees within the Site unavoidably affected by the works will be transplanted where necessary and practical. For trees that need to be felled, compensatory planting will be provided to the satisfaction of relevant Government departments. A compensatory tree planting proposal including locations of tree compensation will be submitted to seek relevant government department's approval, in accordance with DEVB TC(W) No. 10/2013. (MM5)	All area/ Detailed design/ During construction/ During operation	WSD/ Contractor(s)	N/A	N/A	N/A	Not applicable for this project	DEVB TC(W) No. 10/2013	

Note: D – Design stage C – Construction O – Operation



EIA	Recommended Environmental Protection	Objectives of the recommended measures	Implementation	Imp	olement Stage	tation	Implementation Status	Relevant Legislation &
Reference	Measures/ Measures	address	ngent	D	С	0	Status	Guidelines
Landfill G	as Hazard		-	-				
S12.7	During all works, safety procedures should be implemented to minimise the risks of fires and explosions, asphyxiation of workers and toxicity effects resulting from contact with contaminated soil and groundwater.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	*	√	√	Implemented	-
S12.7	During trenching and excavation as well as creation of confined spaces at near to or below ground level, precautions should be clearly laid down and rigidly Gas detection equipment and appropriate breathing apparatus should be available and used when entering confined spaces or trenches deeper than 1 meter.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	~	✓	✓	Implemented	-
S12.7	The Contractor should make the workers are aware of potential hazards of working in confined spaces (any chamber, manhole or culvert which is large enough to permit access to personnel). Such work in confined spaces is controlled by the Factories and Industrial Undertakings (Confined Spaces) Regulations of the Factories and Industrial Undertakings Ordinance. Following the Safety Guide to Working in Confined Spaces ensures compliance with the above regulations.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	~	×	×	Implemented	-
S12.7	Safety officers, specifically trained with regard to landfill gas and leachate related hazards and the appropriate actions to take in adverse circumstances, should be present on the site throughout the works, in particular, when works are undertaken below grade.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	*	•	•	Implemented	-
S12.7	All personnel who work on site and all visitors to the site should be made aware of the possibility of ignition of gas in the vicinity of the works, the possible presence of contaminated water and the need to avoid physical contact with it.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	-			Implemented	-
S12.7	Monitoring for landfill gas should be undertaken in all excavations, manholes, chambers (particularly during pipe jacking) and any confined spaces through the use of an intrinsically safe portable	All area/ Detailed design/ During construction/ During operation	Contractor(s)	~	~	~	Implemented	-



EIA	Recommended Environmental Protection	Objectives of the recommended measures	Implementation	Imp	lement Stage	ation	Implementation	Relevant Legislation & Guidelines	
Reference	Measures/ Miligation Measures	address	Agent	D	С	0	Status	Guiuennes	
	instrument, appropriately calibrated and capable of measuring the concentrations of methane. carbon dioxide and oxygen.								
S12.7	Monitoring frequency and areas to be monitored should be specified prior to commencement of groundwork, either by the Safety Officer, or by an appropriately qualified person. All measurements should be recorded and documented.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	•	•	•	Implemented	-	
S12.7	Proceed drilling with adequate care and precautions against the potential hazards which may be encountered.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	~	~	~	Implemented	-	
S12.7	Prior to the commencement of the site works, the drilling contractor should devise a 'method-of- working' statement covering all normal and emergency procedures (including but not limited to number of operatives, experience and special skills of operatives, normal method of operations, emergency procedures, supervisors' responsibilities, storage and use of safety equipment, safety procedures and signs, barriers and guarding). The site supervisor and all operatives must be familiar with this statement.	All area/ During construction/ During operation	Contractor(s)	~	×	~	Implemented	-	
S12.7	Where below ground service entries are necessary to the Incoming Switchgear Room, 132 kV Substation and Chlorine Store (I) and (II), the entry point should be sealed to prevent gas entry. In addition, any below grade cable trenches entering the Incoming Switchgear Room and 132 kV Substation can become the pathway for landfill gas and hence grilled metal covers should be used.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	•	•	~	N/A	-	
S12.7	It is recommended regular landfill gas monitoring should be carried out at the Incoming Switchgear Room, 132 kV Substation and Chlorine Store (I) and (II). The monitoring frequency will be monthly for the first year of operation. If the monitoring results show no sign of landfill gas migration, reduce the monitoring frequency to once every six months.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	•	•	•	N/A	-	



EIA Reference	Recommended Environmental Protection Measures/ Mitigation Measures	Objectives of the recommended measures & main concerns to	Implementation Agent	Imp	lement Stage	tation	Implementation Status	Relevant Legislation & Guidelines
	, 0	address	0	D	C	0		
S12.7	The manholes and utility pits within the Project Site and along the freshwater mains. Each manhole/ utility pit should be monitored with two measurements (at mid depth and base). Each measurement should be monitored for a minimum of 10 minutes. A steady reading and peak reading should be recorded at each manhole/ utility pit and for each measurement. The need for venting the manhole/ utility pit and further monitoring will be reviewed after the initial monitoring.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	✓	~	~	Implemented	-
S12.7	All construction, operation and maintenance personnel working on-site as well as visitors should be made aware of the hazards of landfill gas and its possible presence on-site. This should be achieved through a combination of posting warning signs in prominent places and also by access to detailed information on landfill gas hazards and the designs and procedural means by which these hazards are being minimized on-site.	All area/ Detailed design/ During construction/ During operation	Contractor(s)	~	•	~	Implemented	-

Note: D – Design stage C – Construction O – Operation



Appendix D

Summary of Exceedance



Summary of Exceedance

Environmental Monitoring	Parameter	No. of non- Project related exceedance in the reporting period		Total No. of non-Project related exceedance in the reporting	No. of I rela exceed the rep per	Project ited ance in oorting iod	Total No. of Project related exceedance in the reporting	
		AL	LL	period	AL	LL	periou	
Noise	Leq (30min)	0	0	0	0	0	0	
	02	0	0	0	0	0	0	
Landfill Gas	CH ₄	0	0	0	0	0	0	
	CO ₂	0	0	0	0	0	0	



Appendix E

Complaint Log



Statistical Summary of Environmental Complaints

Reporting	Environmental Complaint Statistics							
Period	Frequency	Cumulative	Complaint Nature					
1 November 2023 31 January 2024	1	5	Water					

Statistical Summary of Environmental Summons

Reporting	Environmental Summons Statistics							
Period	Frequency	Cumulative	Details					
1 November 2023 – 31 January 2024	0	0	N/A					

Statistical Summary of Environmental Prosecution

Reporting	Environmental Prosecution Statistics							
Period	Frequency	Cumulative	Details					
1 November 2023 – 31 January 2024	0	0	N/A					



Appendix F

Event / Action Plan for Noise and Landfill Gas



Event / Action Plan for Construction Noise Monitoring

Event	Ac	tion				
	ЕТ	IEC	2	ER	Co	ntractor
Action Level	1. 2. 3.	Carry out investigation to identify the 1. source and cause of the complaint/ exceedance(s) 2. Notify IEC, ER, and Contractor and report the results of investigation to the Contractor, ER and the IEC 3. Discuss with the Contractor and IEC for	Review the analysed results submitted by the ET Review the proposed remedial measures by the Contractor and advise the ER accordingly Supervise the implementation of remedial measures	1. 2. 3.	Confirm receipt of Notification of 1. Exceedance in writing Require Contractor to propose remedial 2. measures for the analysed noise problem Ensure remedial measures are properly implemented	Submit noise mitigation proposals, if required, to the IEC and ER Implement noise mitigation proposals.
	4.	If the complaint is related to the Project, conduct additional monitoring for checking mitigation effectiveness and report the findings and results to the IEC, ER and the Contractor				
Limit Level	1.	Carry out investigation to identify the 1.	Review the analysed results	1.	Confirm receipt of Notification of 1.	Take immediate action to avoid
		source and cause of the exceedance	submitted by the ET		Exceedance in writing	further exceedance
	2.	Notify IEC, ER, Project Proponent, EPD 2. and Contractor	Discuss the potential remedial measures with ER, ET Leader, and	2.	Require the Contractor to propose 2.remedialmeasuresfor	Submit proposals for remedial actions to IEC and ER within 3
	3.	Repeat measurements to confirm	Contractor Review Contractors remedial	3	the analysed noise problem	working days of notification
	4.	Provide investigation report to IEC, ER, EPD and Contractor he causes of the exceedances	actions whenever necessary to assure their effectiveness and advise the ER accordingly	4.	implemented 4. If exceedance continues, consider what activity of the work is responsible and 5.	Resubmit proposals if problem still not under control Stop the relevant activity of works
	5.	If the exceedance is related to the 4. Project, assess effectiveness by additional monitoring.	Supervise the implementation of remedial measures		instruct the Contractor, in agreement with the Project Proponent, to stop that activity of work until the exceedance is	as determined by the Project Proponent until the exceedance is abated
	6.	Report the remedial action implemented and the additional monitoring results to IEC. EPD. ER and Contractor			abated	
	7.	If exceedance stops, cease additional monitoring				



Parameters	Level	Action
Oxygen (O ₂)	Action Level < $19\% O_2$	Ventilate trench/void to restore Ω_2 to > 19%
	Limit Level < 19% O ₂	Stop works
		Evacuate personnel/prohibit entry
		Increase ventilation to restore
		O ₂ to > 19%
Methane (CH ₄)	Action Level >10% LEL	Post "No Smoking" signs
		Prohibit hot works
		Increase ventilation to restore
		CH ₄ to <10% LEL
	Limit Level >20% LEL	Stop works
		Evacuate personnel/prohibit entry
		Increase ventilation to restore
		CH4 to<10% LEL
Carbon Dioxide (CO ₂)	Action Level >0.5% CO ₂	Ventilate to restore CO_2 to < 0.5%
	Limit Level >1.5% CO ₂	Stop works
		Evacuate personnel / prohibit
		entry
		Increase ventilation to restore
		CO ₂ to <0.5%

Action and Lovel and Event / Action Plan for Landfill Cas Monitoring



Appendix G

Waste Flow Table



Appendix H - Waste Flow Table

	A	ctual Quantitie	es of Inert C&E	Materials Ge	Actual Quantities of Non-C&D Wastes Generated Monthly						
Month	Total Quantity Generated	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Project	Disposed as Public Fill	Imported Fill	Metals	Paper / Cardboard packaging	Plastics	Chemical Waste	Other, e.g., general refuse
	(in '000m ³)	(in '000m³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m³)	(in'000kg)	(in'000kg)	(in'000kg)	(in'000kg)	(in '000m3)
Jan 2023	0.542	0.015	0.122		0.420	0.389		0.052			0.002
Feb 2023	1.213	0.076	0.206		1.007	1.044		0.055			0.000
Mar 2023	1.093	0.045	0.188		0.905	1.382		0.059			0.005
Apr 2023	1.484	0.000	0.363		1.121	1.796		0.056			0.001
May 2023	1.819	0.022	0.386		1.433	0.934		0.051			0.006
Jun 2023	1.400	0.011	0.574		0.826	0.613		0.052			0.007
Sub-total	7.551	0.169	1.839	0.000	5.712	6.158	0.000	0.325	0.000	0.000	0.021
Jul 2023	0.709	0.015	0.466		0.243	0.520		0.057			0.005
Aug 2023	0.787	0.012	0.422		0.365	0.559		0.051			0.008
Sep 2023	0.816	0.000	0.586		0.230	0.000		0.050			0.011
Oct 2023	0.399	0.000	0.376		0.023	0.441		0.050			0.002
Nov 2023	0.531	0.011	0.493		0.038	0.592		0.056			0.005
Dec 2023	0.362	0.000	0.341		0.021	0.042		0.048			0.002
Total	11.155	0.207	4.523	0.000	6.632	8.308	0.000	0.637	0.000	0.000	0.054

Notes:

1) Total quantity Generated only refers to the actual Quantitates of inert C&D materials generated monthly excluding those that will be recycled (Hard rock & large broken concrete, reused in contract and reused in another contract). Imported fill will not be included in total quantity generated as those C&D materials are not generated from this project.

2) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging materials.



	A	ctual Quantitie	es of Inert C&D	Materials Ge	nerated Month	ıly	Actual Quantities of Non-C&D Wastes Generated Monthly					
Month	Total Quantity Generated	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Project	Disposed as Public Fill	Imported Fill	Metals	Paper / Cardboard packaging	Plastics	Chemical Waste	Other, e.g., general refuse	
	(in '000m ³)	(in '000m ³)	(in '000m³)	(in '000m³)	(in '000m³)	(in '000m ³)	(in'000kg)	(in'000kg)	(in'000kg)	(in'000kg)	(in '000m³)	
Jan 2024	0.280	0.000	0.264		0.016	0.029		0.061			0.003	
Feb 2024												
Mar 2024												
Apr 2024												
May 2024												
Jun 2024												
Sub-total	0.280	0.000	0.264	0.000	0.016	0.029	0.000	0.061	0.000	0.000	0.003	
Jul 2024												
Aug 2024												
Sep 2024												
Oct 2024												
Nov 2024												
Dec 2024												
Total	0.280	0.000	0.264	0.000	0.016	0.029	0.000	0.061	0.000	0.000	0.003	