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DRAINAGE SERVICES DEPARTMENT (DSD)

CONTRACT No. DC/2006/02



**YUEN LONG, KAM TIN, NGAU TAM MEI AND TIN SHUI
WAI DRAINAGE IMPROVEMENTS, STAGE 1, PHASE
2B – CHEUNG CHUN SAN TSUEN AND KAM TSIN WAI**

**KT15 Quarterly EM&A Summary Report – 26th
December 2007 to 25th March 2008**

PREPARED FOR

CHIT CHEUNG CONSTRUCTION COMPANY LIMITED

Quality Index

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EXECUTIVE SUMMARY

- ES.01 Chit Cheung Construction Company Limited (CCC) has been awarded the Drainage Services Department (DSD) Contract No. DC/2006/02 Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements, Stage 1, Phase 2B – Cheung Chun San Tsuen and Kam Tsin Wai (hereinafter “the Project”) on 03 April 2007. According to the contract specification requirements an Environmental Monitoring & Audit program to be implemented by an Independent Environmental Team (ET) throughout the contract period.
- ES.02 Under the Project Profile for Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai, Drainage Improvement Stage 1 Phase 2B – Kam Tin Secondary Drainage Channels KT14 & KT15 (Ref.: 382047/E/PP/Issue 5), KT14 & KT15 was defined as Designated Project and governed by Environmental Permit (EP-231/2005/A).
- ES.03 Action-United Environmental Services and Consulting (AUES) has been commissioned by CCC to be an Independent Environmental Team (ET) to implement the EM&A program in compliance with the requirements as stated in the Environmental Permit (EP-231/2005/A) and Environmental Monitoring & Audit Manual (EM&A Manual) for Secondary Channel KT14 & KT15 (August 2005). For this Contract (DC/2006/02) only covered KT15 and KT14 will carried out under other contract.
- ES.04 This is the 3rd Quarterly Summary Report for **January 2008 to March 2008** reporting the environmental impact monitoring and audit (EM&A) results of the project EM&A program for the reporting quarter from **26 December 2007 to 25 March 2008**.

BREACH OF ACTION AND LIMIT (AL) LEVELS

- ES.05 During this quarterly report period, three Limit Level exceedances were recorded in ecology during this reporting quarter. The wetland dependent bird from January 2008 to March 2008 fell within the limit level, but the non-compliance was not considered to be caused by the project. No intrusions of construction activities into the wetland areas nor adverse impact on the wetlands was observed. No Action/Limit Level exceedance was recorded for air, noise and stream water in this reporting quarter.

COMPLAINTS LOG

- ES.06 No environmental complaint was received in this reporting quarter.

NOTIFICATIONS OF ANY SUMMONS AND SUCCESSFUL PROSECUTIONS

- ES.07 There was no environmental summons or successful prosecution was recorded in this reporting quarter.

REPORTING CHANGES

- ES.08 There are no changes to be reported in this reporting quarter.

CONSTRUCTION ACTIVITIES IN THE REPORTING QUARTER

ES.09 Construction activities in the reporting quarter (26 December 2007 – 25 March 2007) are listed in the following table:-

Reporting Period	Construction Activities
26 December 2007 – 25 January 2008	<ul style="list-style-type: none"> • Construction of channel wall at CH11 – 439 and CH645-668; • Provision of temporary entrance at Kam Po Road and Kam Sheung Road; • Dumping activities; • Tree protection and tree transplanting works; • Utilities companies liaison; and • Carrying out joined survey.
26 January – 25 February 2008	<ul style="list-style-type: none"> • Construction of channel wall at CH11 – 439 and CH645-668; • Provision of temporary entrance at Kam Po Road and Kam Sheung Road; • Dumping activities; • Tree protection and tree transplanting works; • Utilities companies liaison; and • Carrying out joined survey.
26 February – 25 March 2008	<ul style="list-style-type: none"> • Construction and excavation works; • Provision of temporary entrance at Kam Po Road and Kam Sheung Road; • Dumping activities; • Sheet pile driving; • Tree protection and tree transplanting works; • Utilities companies liaison; • Carrying out joined survey; and • Gabion Installation.

ES.10 Potential environmental impacts for this project generally include air quality, noise, ecology, surface runoff and construction waste. The contractor shall properly implement the required environmental mitigation measures as per the Implementation Schedule in the EM&A manual to ensure no significant adverse environmental impact arises from the construction works. The contractor was reminded to maintain good house-keeping throughout the construction phase.

EM&A ACTIVITIES IN THE REPORTING QUARTER

ES.11 A summary of the monitoring activities in this reporting quarter is listed below:

• 1-Hour TSP Monitoring	45	Events
• 24-Hour TSP Monitoring	15	Events
• Noise Monitoring	15	Events
• Stream Water Quality	50	Events
• Ecology (Fauna)	3	Event
• Site Inspection Audit	13	Times

AIR QUALITY

ES.12 No Action or Limit Level of 1-Hour and 24-Hour TSP exceedance was recorded in this reporting quarter.

CONSTRUCTION NOISE

ES.13 No exceedance in construction noise measurements was recorded and no construction noise complaint was received in this reporting quarter.

STREAM WATER QUALITY

ES.14 No exceedance in stream water quality was recorded in the reporting quarter.

ECOLOGY (FAUNA)

ES.15 Three Limit Level exceedances were found in the wetland dependent bird recorded during the reporting quarter (13 January, 18 February and 16 March 2008). No intrusions of construction activities into the wetland areas nor adverse impact on the wetlands was found. Based on the findings in the pervious monthly monitoring, the non-compliance in wetland dependent bird species and individual number was not caused by the project.

SUMMARY OF MONITORING EXCEEDANCES

ES.16 A summary of monitoring exceedances in this reporting quarter of air quality, noise, stream water quality and ecology (fauna) monitoring are presented below:

Env. Quality	Parameters	Work-Related Exceedance %	Investigation & Corrective Actions
Air Quality	1-Hour TSP	0	Not Required for 0% Exceedance
	24-Hour TSP	0	Not Required for 0% Exceedance
Noise	Leq (30min) Daytime	0	Not Required for 0% Exceedance
Stream Water	Dissolve Oxygen (DO)	0	Not Required for 0% Exceedance
	Suspended Solids (SS)	0	Not Required for 0% Exceedance
	Turbidity (NTU)	0	Not Required for 0% Exceedance
	pH	0	Not Required for 0% Exceedance
	Ammonia Nitrogen	0	Not Required for 0% Exceedance
	Zinc	0	Not Required for 0% Exceedance
Ecology	Decrease in the total number of species or individuals of wetland dependent bird from baseline	0	Not Required for 0% Exceedance
	Decrease in the total number of species or individuals of wetland faunal from baseline	NA	Monitoring not required in this reporting quarter

SITE INSPECTION BY EXTERNAL PARTIES

ES.17 One site inspection was undertaken by Environmental Protection Department (EPD) on 17 March 2008 regarding to the handling, storage and disposal of chemical waste at Portion 8. No comment was made by EPD.

1.0 INTRODUCTION

- 1.01 Chit Cheung Construction Company Limited (CCC) has been awarded the Drainage Services Department (DSD) Contract No. DC/2006/02 Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements, Stage 1, Phase 2B – Cheung Chun San Tsuen and Kam Tsin Wai (hereinafter “the Project”) on 03 April 2007. According to the contract specification requirements the Project should implemented an Environmental Monitoring & Audit (EM&A) program by an Independent Environmental Team (ET) throughout the construction period in compliance with the requirements as stated in the project particular specification, Environmental Permit (EP-231/2005/A) and EM&A Manual for KT15. The location of the project site is presented in **Appendix A** and the construction program is presented in **Appendix B**.
- 1.02 The works to be executed at the propose drainage Channel KT15 mainly comprise the following:
- Construction of about 0.8 km secondary drainage channels;
 - Construction of DSD maintenances access;
 - Provisioning and re-provisioning of pedestrian crossings;
 - Associated ancillary works; and
 - Construction of temporary vehicular access in Portion 5A1 of the site for vehicular access from Kam Sheung Road to Lot Nos. 398RP, 395 in DD106 which are adjacent to the site.
- 1.03 Action-United Environmental Services and Consulting (AUES) has been commissioned by CCC to be the Independent Environmental Team (ET) for implementation of the EM&A program in accordance with the requirements as set out in the contract particular specification, Environmental Permit (EP-231/2005/A), EM&A Manual for KT15 and the Environment Impact Assessment Ordinance (EIAO).
- 1.04 This report presents the results of the project EM&A program for the reporting quarter **January 2008 to March 2008** during the period from **26 December 2007 to 25 March 2008**.

REPORT STRUCTURE

- 1.05 The Quarterly Summary Report is structured into the following sections:

SECTION 1	INTRODUCTION
SECTION 2	PROJECT ORGANIZATION AND CONSTRUCTION PROGRESS
SECTION 3	SUMMARY OF MONITORING REQUIREMENTS
SECTION 4	IMPACT MONITORING METHODOLOGY
SECTION 5	IMPACT MONITORING RESULTS
SECTION 6	WASTE MANAGEMENT
SECTION 7	SITE INSPECTION
SECTION 8	ENVIRONMENTAL COMPLAINT AND NON-COMPLIANCE
SECTION 9	IMPLEMENTATION STATUS OF MITIGATION MEASURES
SECTION 10	CONCLUSIONS

2.0 PROJECT ORGANIZATION AND CONSTRUCTION PROGRESS

PROJECT ORGANIZATION AND MANAGEMENT STRUCTURE

2.01 The organization chart and lines of communication with respect to the on-site environmental management and monitoring program are shown in **Appendix C**.

CONSTRUCTION PROGRESS

2.02 The major construction activities undertaken in this reporting quarter were summaries in **Table 2-1**.

Table 2-1 Major Construction Activities in the Reporting Quarter

Reporting Period	Major Construction Activities
26 December 2007 – 25 January 2008	<ul style="list-style-type: none"> • Construction of channel wall at CH11 – 439 and CH645-668; • Provision of temporary entrance at Kam Po Road and Kam Sheung Road; • Dumping activities; • Tree protection and tree transplanting works; • Utilities companies liaison; and • Carrying out joined survey.
26 January – 25 February 2008	<ul style="list-style-type: none"> • Construction of channel wall at CH11 – 439 and CH645-668; • Provision of temporary entrance at Kam Po Road and Kam Sheung Road; • Dumping activities; • Tree protection and tree transplanting works; • Utilities companies liaison; and • Carrying out joined survey.
26 February – 25 March 2008	<ul style="list-style-type: none"> • Construction and excavation works; • Provision of temporary entrance at Kam Po Road and Kam Sheung Road; • Dumping activities; • Sheet pile driving; • Tree protection and tree transplanting works; • Utilities companies liaison; • Carrying out joined survey; and • Gabion Installation.

SUMMARY OF ENVIRONMENTAL SUBMISSIONS

2.03 A summary of the relevant permits, licences, and/or notifications on environmental protection for this Project in this reporting quarter are presented in **Table 2-2**.

Table 2-2 Status of Environmental Licenses and Permits

Item	Item Description	License/Permits Status
1	Environmental Permit (EP-231/2005/A)	-
2	Air Pollution Control (Construction Dust)	Notified EPD on 09 July 2007
3	Chemical Waste Producer Registration WPN:5296-519-C3430-01 (Portion 8, Ma Fung Ling Road, Tong Yan San Tsuen, Yuen Long)	Registration on 20 April 2007
4	Chemical Waste Producer Registration WPN:5113-533-C3434-09 (Kam Tsin Wai, Kam Tin, Yuen Long)	Registration on 20 April 2007
5	Chemical Waste Producer Registration WPN:5213-424-C3431-01 (Portion 7, Birthing Area, Hoi Wan Road, Tuen Mun)	Registration on 20 April 2007
6	Water Pollution Control Ordinance (Discharge License) License No.: 1U450/1	Obtained on 20 July 2007
7	Billing Account for Disposal of Construction Waste (Account Number : 7005311)	Valid on 07 May 2007
8	Dumping at Sea Permit of Type 1 Contaminated Material (Permit No. EP/MD/08-051)	Validity period (10 Oct – 09 Apr 2008)

3.0 SUMMARY OF IMPACT MONITORING REQUIREMENTS

- 3.01 Environmental monitoring and audit requirements are set out in the EM&A Manual. Air quality, construction noise, stream water quality and ecology have been identified to be the key environmental issues during the construction phase of the project.
- 3.02 A summary of the EM&A requirements for air quality, construction noise, stream water quality and ecology monitoring are shown in **Table 3-1**. The designated station of the air quality, construction noise, stream water quality locations and ecology monitoring area are shown in **Appendix D**.

Table 3-1 Summary of EM&A Requirements

Environmental Aspect	Monitoring Parameters	Monitoring Stations
Air Quality	1-Hour and 24-Hour TSP	A10
Construction Noise	Leq _(30min) during normal working hours Supplementary data of L ₁₀ and L ₉₀ for reference.	N10a*
Stream Water Quality	In Situ Measurement	W9A & W9B
	Laboratory Analysis	
	<ul style="list-style-type: none"> • Dissolved Oxygen Concentration (mg/L); • Dissolved Oxygen Saturation (% Sat); • Turbidity (NTU); • pH; • Salinity (%); Water Depth (m) and • Temperature (°C). 	
	<ul style="list-style-type: none"> • Suspended Solids (mg/L); • Ammonia Nitrogen (mg/L); and • Zinc (µg/L). 	
Ecology	<ul style="list-style-type: none"> • Monthly monitoring of construction activities adjacent to the wetland areas to identify any intrusions of construction activities into the wetland areas; • Monthly monitoring of wetland areas themselves to check that there is no adverse impact on the wetlands as a consequence of changes to the water table that are attributable to the project, if any; • Photographic records at six-month intervals; and • Monthly surveys of fauna in the wetland areas during the wet season (April to July inclusive) for reptiles, amphibians, dragonflies, and butterflies, and throughout the year for birds. 	

Note: * The noise ambient condition within the victim area without significant change. Due to the accessibility, noise monitoring will undertake at N10a. Once the access is available, the impact noise monitoring will undertake at N10.

- 3.03 Air monitoring is carried out once every six days for 24-Hour TSP and 3 times every six days for 1-Hour TSP at one designated monitoring station A10.
- 3.04 Noise monitoring is conducted once per week at one designated monitoring location (N10a). Measurements of Leq_(30min) shall be taken between 0700 and 1900 with supplementary L₁₀ and L₉₀ data will be collected for reference.
- 3.05 Stream water quality monitoring is conducted were undertaken at two location W9A & W9B twice per week. Dissolved Oxygen (DO), pH, Turbidity (NTU) were measured in-situ, water depth, temperature and salinity will be collected for relevant data. Suspended Solids (SS), Ammonia Nitrogen and Zinc were determined in a HOKLAS accredited laboratory respectively.
- 3.06 Ecological monitoring is conducted in the seasonal wetland area as shown in Project profile of KT15 Figure ATT 4-7.2). Bird survey should be conducted in monthly and other faunal groups (reptiles, amphibians, dragonflies and butterflies) are conducted in wet season (April to July inclusive).

3.07 A summary of the Action/Limit (A/L) Levels for air quality, construction noise, stream water quality and ecology are shown in Tables 3-2, 3-3, 3-4 and 3-5.

Table 3-2 Action and Limit Levels for Air Quality Monitoring

Monitoring Station	Action Level ($\mu\text{g}/\text{m}^3$)		Limit Level ($\mu\text{g}/\text{m}^3$)	
	1-Hour TSP	24-Hour TSP	1-Hour TSP	24-Hour TSP
A10	> 307	> 165	> 500	> 260

Table 3-3 Action and Limit Levels for Construction Noise Monitoring

Time Period	Action Level in dB(A)	Limit Level in dB(A)
0700-1900 hrs on normal weekdays	When one or more documented complaints are received	> 75* dB(A)

Note: * Reduces to 70dB(A) for schools and 65dB(A) during the school examination periods.

Table 3-4 Action and Limit Levels for Stream Water Quality Monitoring

Dissolved Oxygen (mg/l)	W9A (Upstream) [#]	W9B (Downstream)
Action Level	NA	0.3
Limit Level	NA	0.2
Turbidity (NTU)	W9A (Upstream) [#]	W9B (Downstream)
Action Level	NA	73.5*
Limit Level	NA	78.2**
pH	W9A (Upstream) [#]	W9B (Downstream)
Action Level	NA	7.0*
Limit Level	NA	7.1**
Suspended Solids (mg/L)	W9A (Upstream) [#]	W9B (Downstream)
Action Level	NA	148*
Limit Level	NA	159**
Ammonia Nitrogen (mg/L)	W9A (Upstream) [#]	W9B (Downstream)
Action Level	NA	30.91*
Limit Level	NA	32.20**
Zinc ($\mu\text{g}/\text{L}$)	W9A (Upstream) [#]	W9B (Downstream)
Action Level	NA	242*
Limit Level	NA	252**

Notes: [#] Act as Control Station for the Impact Water Quality Monitoring.

* Alternative Action Level of the Turbidity, pH, Suspended Solid, Ammonia Nitrogen and Zinc are 120% of upstream control station of same day.

** Alternative Limit Level of the Turbidity, pH, Suspended Solid, Ammonia Nitrogen and Zinc are 130% of upstream control station of same day.

Table 3-5 Action and Limit Levels for Ecology Monitoring

Parameters	Action Level	Limit Level
Bird: decrease in the total number of wetland dependent bird species or individuals of the wetland dependent bird species from baseline	20 – 40% of 1.2 individuals and 3 species	> 40% of 1.2 individuals and 3 species

4.0 IMPACT MONITORING METHDODOLOGY

MONITORING LOCATIONS

4.01 The 1-Hour TSP and 24-Hour TSP monitoring was carried out at one designated station A10. Impact construction noise monitoring was undertaken at the designated location N10a. Stream water quality monitoring was undertaken at two designated locations (W9A & W9B). The ecology monitoring was conducted within the wetland area in according to the EM&A Manual of KT15. The descriptions of monitoring stations are presented in Tables 4-1. The geographically location are shown in Appendix D.

Table 4-1 Location of Air Quality, Noise & Stream Water Quality Monitoring Station/Locations

Air Quality Station	
A10	Village House in Tin Sam San Tsuen
Construction Noise Location	
N10*	Village House in Tin Sam San Tsuen
N10a	Village House in Tin Sam San Tsuen
Water Quality Locations	
W9A [#]	Tin Sam San Tsuen
W9B	Tin Sam San Tsuen

Note: * The noise ambient condition within the victim area without significant change. Due to the accessibility, noise monitoring will undertake at N10a. Once the access is available, the impact noise monitoring will undertake at N10

Act as control station in impact monitoring

- 4.02 The meteorological data during the reporting quarter were obtained from the Lau Fau Shan Station of the Hong Kong Observatory (HKO).

MONITORING FREQUENCY AND PERIOD

1-HOUR TSP MONITORING

- 4.03 The 1-Hour TSP monitoring was conducted in designated station A10 in according to the EM&A Manual three times every 6 days. Total of 45 monitoring events were carried out in this reporting quarter.

24-HOUR TSP MONITORING

- 4.04 The 24-Hour TSP monitoring was conducted at station A10 once every six days. Total of 15 monitoring events were carried out in this reporting quarter.

NOISE MONITORING

- 4.05 Impact noise monitoring was undertaken at one location N10a once per week. Total of 15 monitoring events were carried out in this reporting quarter.

STREAM WATER QUALITY MONITORING

- 4.06 The stream water quality monitoring was undertaken at two locations W9A & W9B two times per week. Total of 50 monitoring events were carried out in this reporting quarter.

ECOLOGY MONITORING

- 4.07 Bird survey should be conducted in monthly and other faunal groups (reptiles, amphibians, dragonflies and butterflies) are conducted in wet season (April to July inclusive) in the seasonal wetland area. Due to the EM&A Manual requirements, three monitoring and checking of construction activities adjacent to the wetland areas was undertaken on 13 January, 18 February and 16 March 2008 for this quarter reporting.

5.0 IMPACT MONITORING IN THIS REPORTING QUARTER

- 5.01 The impact EM&A program was carried out by the ET in compliance with the project specific EM&A Manual in this reporting quarter. The impact monitoring schedules were presented in pervious Monthly EM&A Reports (January 2008, February 2008 and March 2008). All the impact monitoring were undertaken in according to the monitoring schedule. Details monitoring results are present in the pervious Monthly EM&A Reports (January 2008, February 2008 and March 2008).

AIR QUALITY

- 5.02 No 1-Hour/24-Hour TSP Action or Limit Level exceedance was recorded in this reporting quarter. Details of the impact air quality monitoring data were present in the pervious Monthly EM&A Reports (January 2008, February 2008 and March 2008). Graphical plots of the 1-Hour and 24-Hour TSP monitoring results are shown in **Appendix E**.
- 5.03 The meteorological data of this reporting quarter are summarized in **Appendix F**.

CONSTRUCTION NOISE

- 5.04 No construction noise exceedance (Action/Limit Level) was recorded in this reporting quarter. Details of the impact noise monitoring data were present in the pervious Monthly EM&A Reports (January 2008, February 2008 and March 2008). Graphical plots of the monitoring data are presented in **Appendix E**.

STREAM WATER QUALITY

- 5.05 No stream water quality exceedance was recorded in this reporting quarter. Details of the monitoring results were present in the pervious Monthly EM&A Reports (January 2008, February 2008 and March 2008) and graphical plots for each parameter are presented in **Appendix E**.

ECOLOGY

- 5.06 Exceedances in ecology were recorded in this reporting quarter. Details of the monitoring results were presented in the pervious Monthly EM&A Reports (January 2008, February 2008 and March 2008) and a summary of the exceedences is presented in **Table 5-1**.

Table 5-1 Summary of Exceedances in Ecology Impact Monitoring

Month	Taxa	Parameters	Action Level	Limit Level	Exceedance
January 2008	Bird	Species no.	-	Breach	Limit Level
		Individual no.	-	Breach	
February 2008	Bird	Species no.	-	Breach	Limit Level
		Individual no.	-	Breach	
March 2008	Bird	Species no.	-	Breach	Limit Level
		Individual no.	-	Breach	

- 5.07 Fauna survey is conducted during the wetland season (April to July), and thus are not required in this reporting quarter.
- 5.08 Photographic records are scheduled in six-month intervals and thus are not required in this reporting quarter.

6.0 WASTE MANAGEMENT

- 6.01 The waste management was implemented by on-site Environmental Officer or Environmental Supervisor from time to time.

RECORDS OF WASTE QUANTITIES

6.02 All types of waste arising from the construction work are classified into the following:

- Construction & Demolition (C&D) Material;
- Chemical Waste;
- General Refuse; and
- Excavated Soil.

6.03 Total quantity of waste for disposal in this reporting quarter were summarized in **Tables 6-1** and **6-2**. Whenever possible, materials were reused on-site as far as practicable. The quantities of excavation soil for marine disposal in this reporting quarter are summarized in **Table 6-3**.

Table 6-1 Summary of Quantities of Inert C&D Materials

Type of Waste	January 2008	February 2008	March 2008
Broken Concrete (Inert) (m ³)	0	0	0
Reused in this Contract (Inert) (m ³)	0	0	0
Reused in other Projects (Inert) (m ³)	0	0	0
Disposal as Public Fill (Inert) (m ³)	0	0	0

Table 6-2 Summary of Quantities of C&D Wastes

Type of Waste	January 2008	February 2008	March 2008
Recycled Metal (kg)	0	0	0
Recycled Paper/Cardboard Packing (kg)	0	3	10
Recycled Plastic (kg)	0	0	0
Chemical Wastes (kg)	0	0	0
General Refuses (kg)	21	0	0

Table 6-3 Summary of Excavated Soil for Marine Disposal

Type of Waste	January 2008	February 2008	March 2008
Type 1 Materials (m ³)	0	0	0
Type 2 Materials (m ³)	0	0	0

7.0 SITE INSPECTION

7.01 According to the EM&A Manual Section 9.1.2, the environmental site inspection should be formulation by ET Leader. Date of ET's environmental site inspection and monthly audit conducted by IEC were summaries in the **Table 7-1**.

Table 7-1 Date of Environmental Weekly Site Inspection and Monthly Audit

Date of Inspection/Audit	Involved Parties
27 December 2007	ER, CCC and ET
03 January 2008	ER, CCC and ET
10 January 2008	ER, CCC and ET
17 January 2008*	ER, IEC, CCC and ET
24 January 2008	ER, CCC and ET
31 January 2008	ER, CCC and ET
05 February 2008	ER, CCC and ET
14 February 2008	ER, CCC and ET
21 February 2008*	ER, IEC, CCC and ET
28 February 2008	ER, CCC and ET
06 March 2008	ER, CCC and ET
13 March 2008	ER, CCC and ET
20 March 2008*	ER, IEC, CCC and ET

Note: *Monthly IEC site audit.

7.02 During the site weekly inspection or monthly IEC auditing, there have no non-compliance was found, however ten observations were recorded in this reporting quarter. The ET site inspection checklists and IEC monthly audit checklists were present in the pervious Monthly EM&A Reports (January 2008, February 2008 and March 2008).

8.0 ENVIRONMENTAL COMPLAINT AND NON-COMPLIANCE

ENVIRONMENTAL COMPLAINT, SUMMONS AND PROSECUTION

8.01 No environmental complaint, summons and prosecution was received in this reporting quarter. The statistical summary table of environmental complaint is presented in **Table 8-1, 8-2 and 8-3.**

Table 8-1 Statistical Summary of Environmental Complaints

Reporting Period	Environmental Complaints Statistics		
	Frequency	Cumulative	Complaint Nature
26 Dec 2007 – 25 Jan 2008	0	0	NA
26 Jan – 25 Feb 2008	0	0	NA
26 Feb – 25 Mar 2008	0	0	NA

Table 8-2 Statistical Summary of Environmental Summons

Reporting Period	Environmental Summons Statistics		
	Frequency	Cumulative	Nature
26 Dec 2007 – 25 Jan 2008	0	0	NA
26 Jan – 25 Feb 2008	0	0	NA
26 Feb – 25 Mar 2008	0	0	NA

Table 8-3 Statistical Summary of Environmental Prosecution

Reporting Period	Environmental Prosecution Statistics		
	Frequency	Cumulative	Nature
26 Dec 2007 – 25 Jan 2008	0	0	NA
26 Jan – 25 Feb 2008	0	0	NA
26 Feb – 25 Mar 2008	0	0	NA

9.0 IMPLEMENTATION STATUS OF MITIGATION MEASURES

9.01 CCC has been implementing the required environmental mitigation measures according to the EM&A Manual of KT15 - Mitigation Measures Implementation Schedule.

9.02 A summary of environmental mitigation measures generally implemented by CCC in this reporting quarter is presented as follows;

Water Quality

- Wastewater were appropriately treated by treatment facilities;
- Drainage channels were provided to convey run-off into the treatment facilities;
- Drainage systems were regularly and adequately maintained.

Air Quality

- Vehicles were cleaned of mud and debris before leaving the site;
- Site vehicles were limited to within 8 km/hr;
- Public roads around the site entrance/exit had been kept clean and free from dust;
- Dust suppression measures were properly provided to reduce dust emission from stockpile.

Noise

- Works and equipment were located to minimise noise nuisance from the nearest sensitive receiver;
- Idle equipments were either turned off or throttled down;
- Some of the Powered Mechanical Equipments were covered or shielded by appropriate acoustic materials if practicable.

Waste and Chemical Management

- Wastes were properly segregated into inert and non-inert in appropriate containers/areas;
- Excavated materials were reused where practicable.
- A chemical waste storage area had been provided on site;

General

- The site was generally kept tidy and clean.

10.0 CONCLUSION

10.01 The EM&A program in this reporting quarter (January 2008 – March 2008) was undertaken in compliance with the EM&A Manual for KT15. A summary of environmental compliance of air, noise, stream water quality and ecology in this reporting quarter are presented in **Table 10-1**.

Table 10-1 Summary of the Exceedances for Impact Monitoring

Env. Quality	Parameters	Work-Related Exceedance %	Investigation & Corrective Actions
Air Quality	1-Hour TSP	0	Not Required for 0% Exceedance
	24-Hour TSP	0	Not Required for 0% Exceedance
Noise	Leq (30min) Daytime	0	Not Required for 0% Exceedance
Stream Water	DO in mg/L	0	Not Required for 0% Exceedance
	SS in mg/L	0	Not Required for 0% Exceedance
	Turbidity (NTU)	0	Not Required for 0% Exceedance
	pH	0	Not Required for 0% Exceedance
	Ammonia Nitrogen (mg/L)	0	Not Required for 0% Exceedance
	Zinc (µg/L)	0	Not Required for 0% Exceedance
Ecology	Decrease in the total number of wetland dependent species or individuals of the surveyed faunal groups from baseline	0	Not Required for 0% Exceedance
	Decrease in the total number of species or individuals of wetland faunal from baseline	NA	Monitoring not required in this reporting quarter

10.02 No 1-Hour and 24-Hour TSP exceeded the Action/Limit Level was recorded in this reporting quarter.

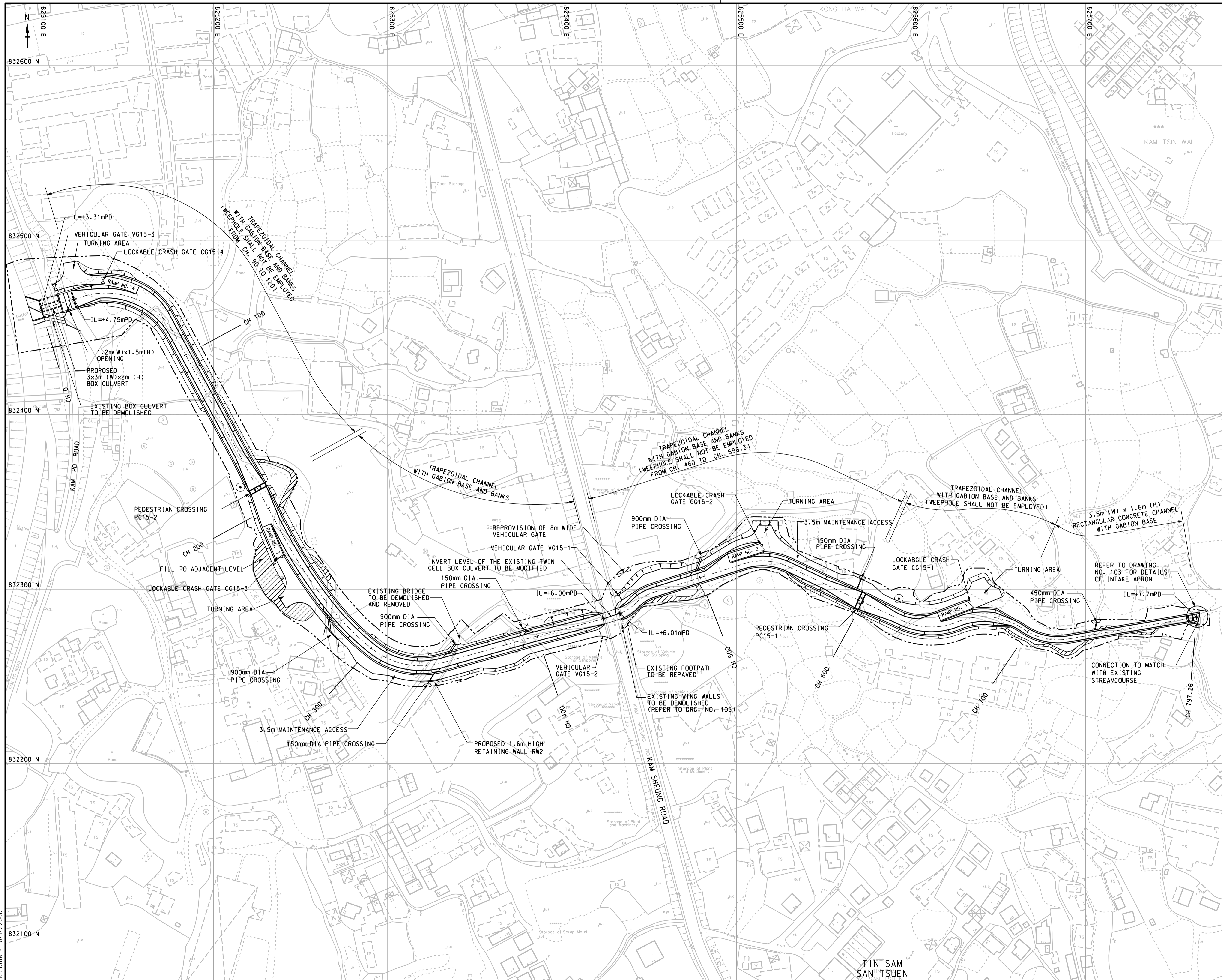
- 10.03 All measured daytime construction noise levels were below the Limit level and no complaint was received in this reporting quarter.
- 10.04 No stream water quality exceeded the Action/Limit Level was recorded during the reporting quarter.
- 10.05 No non-compliance for Ecology requirement, due to the project nor intrusions into the wetland area/adverse impact on the wetlands was observed during the reporting quarter.
- 10.06 No environmental complaint, summons or prosecution was received in this reporting quarter.

RECOMMENDATIONS

- 10.07 Based on the ET regular site inspection and IEC monthly audit in this reporting quarter (January 2008 – March 2008), no non-compliance was found, however twelve-three observations were recorded. Details of the observations can refer to the pervious Monthly EM&A Reports (January 2008, February 2008 and March 2008). In general, the environmental performance of proposed channel KT15 was accepted.
- 10.08 The ET will continue to implement the EM&A program and audit the implementation of the environmental mitigation measures.

Appendix A

Project Site Layout



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NOTES :
1. REFER TO DRAWING NO. 020 FOR NOTES AND LEGENDS.

Revision	Date	Description			Initial
		Designed	Checked	Drawn	
		SFL	KIL	MK	KIL
Date	12/05	12/05	12/05	12/05	12/05

Approved

CONTRACT NO. DG200602

Contract title
YUEN LONG, KAM TIN, NGAU TAM MEI AND TIN SHUI WAI DRAINAGE IMPROVEMENTS, STAGE 1, PHASE 2B - CHEUNG CHUN SAN TSUEN AND KAM TSIN WAI

Drawing title
CHANNEL KT15 GENERAL LAYOUT PLAN

Drawing no.	Scale
021	1:1000 A1 1:2000 A3

香港特別行政區政府渠務署
THE GOVERNMENT OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION
DRAINAGE SERVICES DEPARTMENT

BLACK & VEATCH HONG KONG LIMITED
博威工程顧問有限公司

Plot Date : 6/12/2005

Appendix B

Three-Month Construction Program

January 2008

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
1	Letter of Acceptance	1 day	Wed 21/3/07	Wed 21/3/07		1S,193SS,199SS,196SS,202SS,212SS				
2	Date for commencement of Works	1 day	Fri 30/3/07	Fri 30/3/07		133SS,136SS,139SS,168SS,185SS...				
3	Execution of Article of Agreement	1 day	Tue 3/4/07	Tue 3/4/07						
4										
5	Master Programme of the Works	839 days	Wed 21/3/07	Mon 6/7/09						
6										
7	Completion Dates	830 days	Fri 30/3/07	Mon 6/7/09		670FS-210 days,845FS-210 days				
8	Section I - portions 1, 2 and 3	830 days	Fri 30/3/07	Mon 6/7/09	2SS	31SS,37FF				
9	Section II - portions 4, 5 and 5C	830 days	Fri 30/3/07	Mon 6/7/09	2SS					
10	Section III - portions 5A1, 5A2 and 5B	740 days	Thu 28/6/07	Mon 6/7/09	20FS-1 day					
11	Section IV - temp vehicular access at portion 5A1	90 days	Thu 28/6/07	Tue 25/9/07	20FS-1 day	22,884FF-1 day				
12	Section V - preservation and protection of existing trees	830 days	Fri 30/3/07	Mon 6/7/09	2SS					
13										
14	Possession of Site	200 days	Fri 30/3/07	Mon 15/10/07						
15	Portion 1 - channel KT2	1 day	Fri 30/3/07	Fri 30/3/07	2SS	221FS+45 days,222FS+45 days,889				
16	Portion 2 - channel KT2	61 days	Fri 30/3/07	Tue 29/5/07	2SS	143,895				
17	Portion 3 - channel KT2	91 days	Fri 30/3/07	Thu 28/6/07	2SS	144,448,901				
18	Portion 4 - channel KT15	1 day	Fri 30/3/07	Fri 30/3/07	2SS	625,907				
19	Portion 5 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS	144,672,913,225FS-1 day				
20	Portion 5A1 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS	10FS-1 day,11FS-1 day,144,847,919				
21	Portion 5A2 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS	144,925				
22	Portion 5B - channel KT15	20 days	Wed 26/9/07	Mon 15/10/07	11	145,931				
23	Portion 5C - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS					
24	Portion 6 - Temp Storage Area at Chi Ho Road	1 day	Fri 30/3/07	Fri 30/3/07	2SS					
25	Portion 7 - Berthing Area	1 day	Fri 30/3/07	Fri 30/3/07	2SS					
26	Portion 8 - Site Accommodation	1 day	Fri 30/3/07	Fri 30/3/07	2SS	1S,56SS,61SS,66SS,72SS,77SS,78SS				
27										
28	A. Preliminary Works	839 days	Wed 21/3/07	Mon 6/7/09						
29	1. Setting out of Works	830 days	Fri 30/3/07	Mon 6/7/09	2SS					
30	2. Environmental Monitoring and Audit	830 days	Fri 30/3/07	Mon 6/7/09						
31	2.1 Establishment of Environmental Team	14 days	Fri 30/3/07	Thu 12/4/07	8SS	32				
32	2.2 approval by the Engineer	7 days	Fri 13/4/07	Thu 19/4/07	31	34				
33	2.3 Environmental baseline monitoring	77 days	Fri 20/4/07	Thu 5/7/07						
34	a. Technical proposal & methodology	7 days	Fri 20/4/07	Thu 26/4/07	32	35				
35	b. Approval by the Engineer	7 days	Fri 27/4/07	Thu 3/5/07	34	36				
36	c. Baseline monitoring	63 days	Fri 4/5/07	Thu 5/7/07	35	37,233,328,622,663				
37	2.4 Environmental impact monitoring and audit	730 days	Sun 8/7/07	Mon 6/7/09	36,8FF					
38	3. Environmental Management and Environmental Management Plan	73 days	Fri 30/3/07	Sun 10/6/07						
39	3.1 Submission of draft EMP	21 days	Fri 30/3/07	Thu 19/4/07	2SS	40				

Project: PROGRAMME OF WORKS
Page: 1 of 23

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03









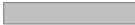





Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
40	3.2 Comment from the Engineer	7 days	Fri 20/4/07	Thu 26/4/07	39	41				
41	3.3 Submission of EMP	45 days	Fri 27/4/07	Sun 10/6/07	40					
42	4. Engineer's Accommodation	51 days	Fri 30/3/07	Sat 19/5/07						
43	4.1 Renovation	30 days	Fri 30/3/07	Sat 28/4/07	26SS	50FS-7 days				
44	4.2 Equipment	51 days	Fri 30/3/07	Sat 19/5/07						
45	a. Contract telephone	21 days	Fri 30/3/07	Thu 19/4/07	26SS					
46	b. Survey equipment	45 days	Fri 30/3/07	Sun 13/5/07	26SS					
47	c. Contract computer facilities	51 days	Fri 30/3/07	Sat 19/5/07						
48	submission	14 days	Fri 30/3/07	Thu 12/4/07	26SS	49				
49	approval	7 days	Fri 13/4/07	Thu 19/4/07	48	50				
50	installation	21 days	Sun 22/4/07	Sat 12/5/07	49,43FS-7 days	51				
51	testing & commissioning	7 days	Sun 13/5/07	Sat 19/5/07	50					
52	4.3 utilities servicing	33 days	Fri 30/3/07	Tue 1/5/07						
53	a. Water	1 day	Fri 30/3/07	Fri 30/3/07	26SS					
54	b. Electricity	1 day	Fri 30/3/07	Fri 30/3/07	26SS					
55	c. Telephone	33 days	Fri 30/3/07	Tue 1/5/07						
56	temporary service	32 days	Fri 30/3/07	Mon 30/4/07	26SS	58SS+14 days				
57	new service	19 days	Fri 13/4/07	Tue 1/5/07						
58	application	5 days	Fri 13/4/07	Tue 17/4/07	56SS+14 days	59				
59	installation	14 days	Wed 18/4/07	Tue 1/5/07	58					
60	d. Facsimile	33 days	Fri 30/3/07	Tue 1/5/07						
61	temporary service	32 days	Fri 30/3/07	Mon 30/4/07	26SS	63SS+14 days				
62	new service	19 days	Fri 13/4/07	Tue 1/5/07						
63	application	5 days	Fri 13/4/07	Tue 17/4/07	61SS+14 days	64				
64	installation	14 days	Wed 18/4/07	Tue 1/5/07	63					
65	e. Internet broadband	33 days	Fri 30/3/07	Tue 1/5/07						
66	temporary service (56K)	32 days	Fri 30/3/07	Mon 30/4/07	26SS	68SS+14 days				
67	new service	19 days	Fri 13/4/07	Tue 1/5/07						
68	application	5 days	Fri 13/4/07	Tue 17/4/07	66SS+14 days	69				
69	installation	14 days	Wed 18/4/07	Tue 1/5/07	68					
70	5. Contractor's Accommodation	45 days	Fri 30/3/07	Sun 13/5/07						
71	5.1 Provision	45 days	Fri 30/3/07	Sun 13/5/07						
72	a. Premises	45 days	Fri 30/3/07	Sun 13/5/07	26SS	73FF,74FF,75FF,76FF				
73	b. Toilet facilities	21 days	Mon 23/4/07	Sun 13/5/07	72FF	939				
74	c. Telephone service	30 days	Sat 14/4/07	Sun 13/5/07	72FF	99FF				
75	d. Facsimile service	30 days	Sat 14/4/07	Sun 13/5/07	72FF					
76	e. Internet broadband service	30 days	Sat 14/4/07	Sun 13/5/07	72FF					
77	f. Water	1 day	Fri 30/3/07	Fri 30/3/07	26SS					
78	g. electricity	1 day	Fri 30/3/07	Fri 30/3/07	26SS					
79	6. Transport (land) for the Engineer	124 days	Fri 30/3/07	Tue 31/7/07						
80	6.1 submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS	81				
81	6.2 comment & approval	14 days	Fri 6/4/07	Thu 19/4/07	80	82				

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02







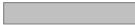




Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
82	6.3 delivery	103 days	Fri 20/4/07	Tue 31/7/07	81	83FF				
83	6.4 temp service	124 days	Fri 30/3/07	Tue 31/7/07	2SS,82FF					
84	7. Transport (land) for Public Works Regional Laboratory	124 days	Fri 30/3/07	Tue 31/7/07						
85	7.1 submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS	86				
86	7.2 comment, approval & instruction	14 days	Fri 6/4/07	Thu 19/4/07	85	87				
87	7.3 delivery	103 days	Fri 20/4/07	Tue 31/7/07	86					
88	8. Signboard	150 days	Fri 30/3/07	Sun 26/8/07						
89	8.1 Major	150 days	Fri 30/3/07	Sun 26/8/07						
90	submission	90 days	Fri 30/3/07	Wed 27/6/07	2SS	91SS+30 days				
91	comment & approval	90 days	Sun 29/4/07	Fri 27/7/07	90SS+30 days	92SS+30 days				
92	erection	90 days	Tue 29/5/07	Sun 26/8/07	91SS+30 days					
93	8.2 Minor	150 days	Fri 30/3/07	Sun 26/8/07						
94	submission	90 days	Fri 30/3/07	Wed 27/6/07	2SS	95SS+30 days				
95	comment & approval	90 days	Sun 29/4/07	Fri 27/7/07	94SS+30 days	96SS+30 days				
96	erection	90 days	Tue 29/5/07	Sun 26/8/07	95SS+30 days					
97	9. Telephone hotline	15 days	Sun 29/4/07	Sun 13/5/07						
98	9.1 Engineer's instruction	1 day	Sun 29/4/07	Mon 30/4/07	99SF					
99	9.2 installation	14 days	Mon 30/4/07	Sun 13/5/07	74FF	98SF				
100	10. Contractual general submissions	839 days	Wed 21/3/07	Mon 6/7/09						
101	10.1 programmes	28 days	Wed 21/3/07	Tue 17/4/07						
102	a. GCC Clause 16 programme	14 days	Wed 21/3/07	Tue 3/4/07	1SS	103,104				
103	b. Works programme & financial programme	14 days	Wed 4/4/07	Tue 17/4/07	102					
104	c. 3-month rolling programme	14 days	Wed 4/4/07	Tue 17/4/07	102					
105	10.2 contractor's superintendence	14 days	Fri 30/3/07	Thu 12/4/07						
106	a. Agent	7 days	Fri 30/3/07	Thu 5/4/07	2SS					
107	b. Surveyor	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
108	c. Sub-agent	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
109	d. Geotechnical Engineer	7 days	Fri 30/3/07	Thu 5/4/07	2SS					
110	e. Geotechnical Supervisor	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
111	f. Foreman - concrete	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
112	g. Foreman - drainage	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
113	h. Staff Organization Plan	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
114	10.3 Safety Organization	14 days	Fri 30/3/07	Thu 12/4/07						
115	a. Safety Officer	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
116	b. Safety Supervisor	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
117	c. Safety Representative	14 days	Fri 30/3/07	Thu 12/4/07	2SS					
118	10.4 TTMS design	7 days	Fri 30/3/07	Thu 5/4/07						
119	a. Independent Traffic Consultant	7 days	Fri 30/3/07	Thu 5/4/07	2SS					
120	b. Traffic Engineer	7 days	Fri 30/3/07	Thu 5/4/07	2SS					
121	10.5 Assistant to Engineer	33 days	Fri 30/3/07	Tue 1/5/07						
122	a. Chainmen (4)	33 days	Fri 30/3/07	Tue 1/5/07	2SS					
123	b. Watchmen (2)	33 days	Fri 30/3/07	Tue 1/5/07	2SS					

Project: PROGRAMME OF WORKS
Page: 3 of 23

Task		Milestone		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone	External Tasks	Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary	

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
124	c. Field assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS						
125	d. Technical assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS						
126	e. Clerical assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS						
127	f. Office assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS						
128	10.6 Underground service detection equipment	35 days	Fri 30/3/07	Thu 3/5/07							
129	a. Submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS	130					
130	b. Comment & approval	14 days	Fri 6/4/07	Thu 19/4/07	129	131					
131	c. Provision	14 days	Fri 20/4/07	Thu 3/5/07	130						
132	10.7 Independent Checking of Temporary Works	28 days	Fri 30/3/07	Thu 26/4/07							
133	a. Submission of independent checking engineer	14 days	Fri 30/3/07	Thu 12/4/07	2SS	134					
134	b. Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	133						
135	10.8 Trip ticket system for C & D material	59 days	Fri 30/3/07	Sun 27/5/07							
136	a. Submission of site management plan	45 days	Fri 30/3/07	Sun 13/5/07	2SS	137					
137	b. Comment & approval	14 days	Mon 14/5/07	Sun 27/5/07	136						
138	10.9. Condition survey and structural monitoring	830 days	Fri 30/3/07	Mon 6/7/09							
139	a. Submission of Independent Structural Engineer	14 days	Fri 30/3/07	Thu 12/4/07	2SS	140					
140	b. Comment & approval	7 days	Fri 13/4/07	Thu 19/4/07	139	142					
141	c. Proposal for condition survey & structural monitoring	209 days	Fri 20/4/07	Wed 14/11/07							
142	Portion 1, 4, 6, 7, 8	30 days	Fri 20/4/07	Sat 19/5/07	140	147					
143	Portion 2	30 days	Wed 30/5/07	Thu 28/6/07	16	148					
144	Portion 3, 5, 5A1, 5A2	30 days	Fri 29/6/07	Sat 28/7/07	17,19,20,21	149					
145	Portion 5B	30 days	Tue 16/10/07	Wed 14/11/07	22	150	40 days				
146	d. Comment & approval	193 days	Sun 20/5/07	Wed 28/11/07							
147	Portion 1, 4, 6, 7, 8	14 days	Sun 20/5/07	Sat 2/6/07	142	152					
148	Portion 2	14 days	Fri 29/6/07	Thu 12/7/07	143	153					
149	Portion 3, 5, 5A1, 5A2	14 days	Sun 29/7/07	Sat 11/8/07	144	154					
150	Portion 5B	14 days	Thu 15/11/07	Wed 28/11/07	145	155		40 days			
151	e. Condition survey & structural monitoring	765 days	Sun 3/6/07	Mon 6/7/09							
152	Portion 1, 4, 6, 7, 8	765 days	Sun 3/6/07	Mon 6/7/09	147						
153	Portion 2	725 days	Fri 13/7/07	Mon 6/7/09	148						
154	Portion 3, 5, 5A1, 5A2	695 days	Sun 12/8/07	Mon 6/7/09	149						
155	Portion 5B	546 days	Thu 29/11/07	Wed 27/5/09	150				40 days		
156	10.10 Handling & disposal of Type 1 & 2 contaminated material:	74 days	Sat 14/7/07	Tue 25/9/07							
157	a. Proposed type of dump truck	44 days	Sun 15/7/07	Mon 27/8/07							
158	Submission	30 days	Sun 15/7/07	Mon 13/8/07	70SS-44 days	159					
159	Comment & approval	14 days	Tue 14/8/07	Mon 27/8/07	158						
160	b. Proposal of berthing area arrangement	44 days	Mon 30/7/07	Tue 11/9/07							
161	Submission	30 days	Mon 30/7/07	Tue 28/8/07		162					
162	Comment & approval	14 days	Wed 29/8/07	Tue 11/9/07	161	938					
163	c. Proposal of disposal arrangement	74 days	Sat 14/7/07	Tue 25/9/07							
164	Submission	60 days	Sat 14/7/07	Tue 11/9/07		165					
165	Comment & approval	14 days	Wed 12/9/07	Tue 25/9/07	164						

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03















Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
166	10.11 Handling & treatment of Type 3 contaminated material	581 days	Fri 30/3/07	Thu 30/10/08						
167	a. Decontamination specialist	134 days	Fri 30/3/07	Fri 10/8/07						
168	Submission	120 days	Fri 30/3/07	Fri 27/7/07	2SS	169				
169	Comment & approval	14 days	Sat 28/7/07	Fri 10/8/07	168	171				
170	b. Statement & treatment programme	42 days	Sat 11/8/07	Fri 21/9/07						
171	(1) Submission	28 days	Sat 11/8/07	Fri 7/9/07	169	173,174				
172	(2) Comment & approval	14 days	Sat 8/9/07	Fri 21/9/07						
173	by the Engineer	14 days	Sat 8/9/07	Fri 21/9/07	171					
174	by the EPD	14 days	Sat 8/9/07	Fri 21/9/07	171	175				
175	c. Setting up of Treatment Plant	60 days	Mon 1/9/08	Thu 30/10/08	174,529SS-61 days					
176	10.12 Safety Plan	35 days	Wed 21/3/07	Tue 24/4/07						
177	a. Submission of draft Safety Plan	14 days	Wed 21/3/07	Tue 3/4/07	1SS	178				
178	b. Comment by the Engineer	7 days	Wed 4/4/07	Tue 10/4/07	177	179				
179	c. Submission of Safety Plan	14 days	Wed 11/4/07	Tue 24/4/07	178					
180	10.13 Sub-contractor Management Plan	839 days	Wed 21/3/07	Mon 6/7/09						
181	a. Submission of SMP	30 days	Wed 21/3/07	Thu 19/4/07	1SS	182				
182	b. For information & Comments	14 days	Fri 20/4/07	Thu 3/5/07	181	183				
183	c. Update SMP	795 days	Fri 4/5/07	Mon 6/7/09	182					
184	10.14 proof of plant ownership	830 days	Fri 30/3/07	Mon 6/7/09						
185	a. Submission of draft written undertaking	14 days	Fri 30/3/07	Thu 12/4/07	2SS	186				
186	b. Comment by the Engineer / Employer	14 days	Fri 13/4/07	Thu 26/4/07	185	187				
187	c. Engineer's request	802 days	Fri 27/4/07	Mon 6/7/09	186					
188	10.15 Contractor's Management Team	830 days	Fri 30/3/07	Mon 6/7/09						
189	a. Submission of staff member details	14 days	Fri 30/3/07	Thu 12/4/07	2SS	190				
190	b. Update management / site supervision team	816 days	Fri 13/4/07	Mon 6/7/09	189					
191	10.16 Water supply pipeworks material	28 days	Wed 21/3/07	Tue 17/4/07						
192	a. Supplier	28 days	Wed 21/3/07	Tue 17/4/07						
193	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS	194				
194	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	193					
195	b. Manufacturer	28 days	Wed 21/3/07	Tue 17/4/07						
196	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS	197				
197	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	196					
198	c. Independent Inspection Agent (IIA)	28 days	Wed 21/3/07	Tue 17/4/07						
199	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS	200				
200	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	199					
201	d. Representative of the IIA	28 days	Wed 21/3/07	Tue 17/4/07						
202	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS	203				
203	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	202					
204	10.17 Landscape softworks and establishment works	28 days	Fri 30/3/07	Thu 26/4/07						
205	a. Submission of technical information	14 days	Fri 30/3/07	Thu 12/4/07	2SS	206				
206	b. Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	205					
207	10.18 Preservation and protection of existing trees	59 days	Wed 21/3/07	Fri 18/5/07						

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
208	a. Specialist contractor (landscaping Class 1)	28 days	Fri 30/3/07	Thu 26/4/07							
209	Submission	14 days	Fri 30/3/07	Thu 12/4/07	2SS	210					
210	Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	209						
211	b. Site supervisory staff	59 days	Wed 21/3/07	Fri 18/5/07							
212	Submission	45 days	Wed 21/3/07	Fri 4/5/07	1SS	213					
213	Comment & approval	14 days	Sat 5/5/07	Fri 18/5/07	212	891,897,903,909,915,921,927,933					
214	10.19 Concrete (ready mix)	28 days	Fri 30/3/07	Thu 26/4/07							
215	a. Submission of supplier & design mix	21 days	Fri 30/3/07	Thu 19/4/07	2SS	216					
216	b. Comment & approval	7 days	Fri 20/4/07	Thu 26/4/07	215						
217	10.20 Steel reinforcement	35 days	Fri 30/3/07	Thu 3/5/07							
218	a. Submission of supplier	28 days	Fri 30/3/07	Thu 26/4/07	2SS	219					
219	b. Comment & approval	7 days	Fri 27/4/07	Thu 3/5/07	218						
220	10.21 Submissions of method statement / materials	750 days	Tue 15/5/07	Tue 2/6/09							
221	a. Submission of materials	750 days	Tue 15/5/07	Tue 2/6/09	15FS+45 days						
222	b. Submission of method statement	750 days	Tue 15/5/07	Tue 2/6/09	15FS+45 days						
223	11. Provision of wheel washing facilities	180 days	Fri 30/3/07	Tue 25/9/07							
224	11.1 Channel KT2	120 days	Fri 30/3/07	Fri 27/7/07	2SS	233,328,448,471					
225	11.2 Channel KT15	90 days	Thu 28/6/07	Tue 25/9/07	19FS-1 day	622,663SS+75 days					
226	11.3 Berthing area	90 days	Fri 30/3/07	Wed 27/6/07	2SS	491					
227	11.4 Portion 6	45 days	Fri 30/3/07	Sun 13/5/07	2SS	897					
228	12. Setting up of traffic management liaison group	30 days	Fri 30/3/07	Sat 28/4/07	2SS						
229											
230	B. Section I of the Works	830 days	Fri 30/3/07	Mon 6/7/09							
231	B1. Portion 1	790 days	Fri 30/3/07	Wed 27/5/09							
232	1. Site clearance	30 days	Sat 28/7/07	Sun 26/8/07							
233	1.1 General site clearance	30 days	Sat 28/7/07	Sun 26/8/07	36,224,893,891						
234	2. Temporary Traffic Management Scheme	59 days	Fri 30/3/07	Sun 27/5/07							
235	2.1 TTMS Proposal (trial pits in Chi Ho Road for utilities)	59 days	Fri 30/3/07	Sun 27/5/07							
236	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07	2SS	237					
237	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	236	242					
238	2.2 TTMS Proposal (for construction of box culvert)	59 days	Fri 30/3/07	Sun 27/5/07							
239	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07		240					
240	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	239	243					
241	3. Excavation Permits	521 days	Mon 28/5/07	Wed 29/10/08							
242	3.1 application and issue of permit (trial pits in Chi Ho Road)	180 days	Mon 28/5/07	Fri 23/11/07	237	246					
243	3.2 application and issue of permits (for construction of box culvert)	180 days	Sat 3/5/08	Wed 29/10/08	240	263					
244	4. Underground utilities detection	253 days	Fri 30/3/07	Fri 7/12/07							
245	4.1 utilities detection	28 days	Fri 30/3/07	Thu 26/4/07	2SS	246					
246	4.2 trial trench excavation & identification	14 days	Sat 24/11/07	Fri 7/12/07	245,242	254					
247	5. Utilities temporary diversion / protection	493 days	Thu 27/9/07	Sat 31/1/09							
248	a. WSD watermain along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS	309FF					
249	b. Street lighting along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS	309FF					

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
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PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
250	c. PCCW along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS	309FF					
251	d. CLP overhead cable at Bay 4	90 days	Thu 7/2/08	Tue 6/5/08	282	284					0 d
252	e. CH 816-CH841 underground cables (33kV)	42 days	Thu 27/9/07	Wed 7/11/07	259	253					
253	f. CH 816-CH841 underground cables (132kV)	56 days	Thu 8/11/07	Wed 2/1/08	252	292					
254	g. Street lighting at Chi Ho Road	92 days	Sat 1/11/08	Sat 31/1/09	264SS,246	270FF					
255	h. Irrigation pipe at Chi Ho Road	92 days	Sat 1/11/08	Sat 31/1/09	264SS	270FF					
256	6. Drainage Management Plan (Ch810 to Ch850)	77 days	Thu 12/7/07	Wed 26/9/07							
257	6.1 Submission of DMPs	1 day	Thu 12/7/07	Thu 12/7/07		258					
258	6.2 Comments by the Engineer	14 days	Fri 13/7/07	Thu 26/7/07	257	259SF					
259	6.3 Implementation of DMP	3 days	Mon 24/9/07	Wed 26/9/07	258SF	252					
260	7. Box Culvert and Channel	550 days	Wed 1/8/07	Sat 31/1/09							
261	7.1 Box Culvert BC2-1	550 days	Wed 1/8/07	Sat 31/1/09							
262	a. Ch0-Ch15 (Bay 1 and Outlet)	94 days	Thu 30/10/08	Sat 31/1/09							
263	Remove road pavement and expose existing utiliti	2 days	Thu 30/10/08	Fri 31/10/08	243,324	264					
264	Excavation	9 days	Sat 1/11/08	Sun 9/11/08	263	254SS,255SS,265					
265	Granular Bedding	5 days	Mon 10/11/08	Fri 14/11/08	264	266					
266	Base Slab	21 days	Sat 15/11/08	Fri 5/12/08	265	267					
267	Wall and Deck	31 days	Sat 6/12/08	Mon 5/1/09	266	268					
268	Curing	14 days	Tue 6/1/09	Mon 19/1/09	267	269					
269	Trench Backfill	3 days	Tue 20/1/09	Thu 22/1/09	268,390FF,391FF,392FF,395FF,3	308					
270	Reinstatement of Chi Ho Road	6 days	Mon 26/1/09	Sat 31/1/09	254FF,255FF,308	320					
271	b. Temporary Bund in AFCD Pond	87 days	Wed 1/8/07	Fri 26/10/07							
272	1. Proposal	31 days	Wed 1/8/07	Fri 31/8/07		273					
273	2. Comments by the Engineer and AFCD	30 days	Sat 1/9/07	Sun 30/9/07	272	274					
274	3.Modified chain link fence	11 days	Mon 1/10/07	Thu 11/10/07	273	275					
275	4. Construction of temporary bund	15 days	Fri 12/10/07	Fri 26/10/07	274	277	0 days				
276	c. Ch15-Ch32 (Bays 2 & 3)	103 days	Sat 27/10/07	Wed 6/2/08							
277	Excavation	25 days	Sat 27/10/07	Tue 20/11/07	275	278	0 days				
278	Granular Bedding	7 days	Wed 21/11/07	Tue 27/11/07	277	279		0 days			
279	Base Slab	18 days	Wed 28/11/07	Sat 15/12/07	278	280			0 days		
280	Wall and Deck	32 days	Sun 16/12/07	Wed 16/1/08	279	281				0 days	
281	Curing	14 days	Thu 17/1/08	Wed 30/1/08	280	282					0 days
282	Trench Backfill	7 days	Thu 31/1/08	Wed 6/2/08	281	251					0 days
283	d. Ch32-Ch88 (Bays 4 - 8)	137 days	Wed 7/5/08	Sat 20/9/08							
284	Excavation	50 days	Wed 7/5/08	Wed 25/6/08	251,321	285SS+10 days,248SS,249SS,250SS					
285	Granular Bedding	60 days	Sat 17/5/08	Tue 15/7/08	284SS+10 days	286SS+6 days					
286	Base Slab	75 days	Fri 23/5/08	Tue 5/8/08	285SS+6 days	287SS+9 days					
287	Wall and Deck	87 days	Sun 1/6/08	Tue 26/8/08	286SS+9 days	288SS+16 days					
288	Curing	85 days	Tue 17/6/08	Tue 9/9/08	287SS+16 days	289SS+14 days					
289	Trench Backfill	82 days	Tue 1/7/08	Sat 20/9/08	288SS+14 days	309					
290	7.2 Channel	339 days	Thu 3/1/08	Sat 6/12/08							
291	a. Ch840-Ch844 (Bay 56b)	91 days	Thu 3/1/08	Wed 2/4/08							

Project: PROGRAMME OF WORKS
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Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
292	Excavation (including contamination materials)	25 days	Thu 3/1/08	Sun 27/1/08	253	293				
293	Granular Bedding	3 days	Mon 28/1/08	Wed 30/1/08	292	294				
294	Base Slab	22 days	Thu 31/1/08	Thu 21/2/08	293	295				
295	Wall and Deck	23 days	Fri 22/2/08	Sat 15/3/08	294	296				
296	Curing	14 days	Sun 16/3/08	Sat 29/3/08	295	297				
297	Trench Backfill	4 days	Sun 30/3/08	Wed 2/4/08	296	311				
298	b. Demolition of existing crossing	20 days	Thu 11/9/08	Tue 30/9/08	311	300				
299	c. Ch800-840 (Bay 56a)	67 days	Wed 1/10/08	Sat 6/12/08						
300	Excavation (including contamination materials)	12 days	Wed 1/10/08	Sun 12/10/08	298	301				
301	Granular Bedding	3 days	Mon 13/10/08	Wed 15/10/08	300	302				
302	Base Slab	12 days	Thu 16/10/08	Mon 27/10/08	301	303				
303	Wall and Deck	22 days	Tue 28/10/08	Tue 18/11/08	302	304SS+10 days				
304	Curing	26 days	Fri 7/11/08	Tue 2/12/08	303SS+10 days	305SS+14 days				
305	Trench Backfill	16 days	Fri 21/11/08	Sat 6/12/08	304SS+14 days	312				
306	8. Filling in Platform	142 days	Sat 6/9/08	Sun 25/1/09						
307	8.1 Box Culvert	127 days	Sun 21/9/08	Sun 25/1/09						
308	a. Ch0-Ch15 (Bay 1 and Outlet)	3 days	Fri 23/1/09	Sun 25/1/09	269	270				
309	b. Ch15-Ch88 (Bay 2 to Bay 8)	10 days	Sun 21/9/08	Tue 30/9/08	289,248FF,249FF,250FF	315,316,323				
310	8.2 Channel	112 days	Fri 26/12/08	Fri 26/12/08						
311	a. Ch840-Ch844 (Bay 56b)	5 days	Sat 6/9/08	Wed 10/9/08	505,297	298				
312	b. Ch800-840 (Bay 56a)	20 days	Sun 7/12/08	Fri 26/12/08	305	588FF				
313	9. Geotechnical Instrumentation for CLP Pylon	4 days	Mon 24/9/07	Thu 27/9/07		341				
314	10. Drainage works (except Bays 56a and 56b)	45 days	Wed 1/10/08	Fri 14/11/08						
315	a. storm drain with manhole	30 days	Wed 1/10/08	Thu 30/10/08	309	317SS+30 days,318				
316	b. surface drain	45 days	Wed 1/10/08	Fri 14/11/08	309					
317	11. Water supply pipeworks	60 days	Fri 31/10/08	Mon 29/12/08	315SS+30 days					
318	12. Roads and paving (except Bays 56a and 56b)	52 days	Fri 31/10/08	Sun 21/12/08	315	319SS+30 days,341				
319	13. Street furnitures / traffic sign / road marking (except Bay	52 days	Sun 30/11/08	Tue 20/1/09	318SS+30 days					
320	14. Landscape softworks / hardworks (except Bays 56a and	84 days	Thu 5/3/09	Wed 27/5/09	437SS,270	892FF				
321	15. Diversion of Village Vehicular Access to Bays 9 -11	1 day	Sat 15/3/08	Sat 15/3/08	428,429	284,441SS-10 days				
322	16. Road Diversion in Chi Ho Road	8 days	Wed 1/10/08	Wed 8/10/08						
323	a. Construction of temporary road above Box Culvert	7 days	Wed 1/10/08	Tue 7/10/08	309	324				
324	b. Implementation of road diversion	1 day	Wed 8/10/08	Wed 8/10/08	323	263				
325										
326	B2. Portion 2	830 days	Fri 30/3/07	Mon 6/7/09						
327	1. Site clearance	90 days	Tue 14/8/07	Sun 11/11/07						
328	1.1 General clearance	90 days	Tue 14/8/07	Sun 11/11/07	36,897,224,899					
329	2. Underground utilities detection	42 days	Tue 3/7/07	Mon 13/8/07						
330	2.1 utilities detection	28 days	Tue 3/7/07	Mon 30/7/07		331,450				
331	2.2 trial trench excavation & identification	14 days	Tue 31/7/07	Mon 13/8/07	330	349				
332	3. Utilities temporary diversion / protection	463 days	Fri 30/3/07	Fri 4/7/08						
333	a. WSD water main along village vehicular access	90 days	Wed 10/10/07	Mon 7/1/08	349SS	354FF				

Project: PROGRAMME OF WORKS Page: 8 of 23	Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
	Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
	Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
334	b. Street lighting along village vehicular access	269 days	Wed 10/10/07	Fri 4/7/08	349SS		days				
335	c. PCCW along village vehicular access	245 days	Wed 10/10/07	Tue 10/6/08	349SS		days				
336	d. CLP overhead cables / street lighting at CH 290 - CH 33	90 days	Fri 30/3/07	Wed 27/6/07		357					
337	4. Geotechnical Instrumentation for AFCD	6 days	Thu 27/9/07	Tue 2/10/07		341,349					
338	5. Discussion with Pond Owner	39 days	Wed 1/8/07	Sat 8/9/07		356					
339	6. Box Culvert, Channel and Crossings	533 days	Sun 9/9/07	Sun 22/2/09							
340	a. Ch88-Ch120 (Bays 9 - 11)	63 days	Mon 22/12/08	Sun 22/2/09							
341	Excavation	21 days	Mon 22/12/08	Sun 11/1/09	313,337,318	342SS+10 days					
342	Granular Bedding	15 days	Thu 1/1/09	Thu 15/1/09	341SS+10 days	343SS+6 days					
343	Base Slab	15 days	Wed 7/1/09	Wed 21/1/09	342SS+6 days	344SS+7 days					
344	Wall and Deck	22 days	Wed 14/1/09	Wed 4/2/09	343SS+7 days	345SS+11 days					
345	Curing	25 days	Sun 25/1/09	Wed 18/2/09	344SS+11 days	346SS+14 days					
346	Trench Backfill	15 days	Sun 8/2/09	Sun 22/2/09	345SS+14 days	405					
347	b. Ch120-Ch205 (Bay 12 - Bay 17)	111 days	Sun 23/9/07	Fri 11/1/08							
348	Haul access	16 days	Sun 23/9/07	Mon 8/10/07	356	349					
349	Excavation	46 days	Wed 10/10/07	Sat 24/11/07	337,331,348	333SS,334SS,335SS,350SS+10 days	days				
350	Granular Bedding	43 days	Sat 20/10/07	Sat 1/12/07	349SS+10 days	351SS+6 days	100 days				
351	Base Slab	50 days	Fri 26/10/07	Fri 14/12/07	350SS+6 days	352SS+11 days	100 days				
352	Wall and Deck	53 days	Tue 6/11/07	Fri 28/12/07	351SS+11 days	353SS+7 days	52 days				
353	Curing	53 days	Tue 13/11/07	Fri 4/1/08	352SS+7 days	354SS+14 days,389,395,397	100 days				
354	Trench Backfill	46 days	Tue 27/11/07	Fri 11/1/08	353SS+14 days,333FF	407	52 days				
355	c. Ch205-Ch310 (Bay 18 - Bay 24)	93 days	Sun 9/9/07	Mon 10/12/07							
356	Haul access	14 days	Sun 9/9/07	Sat 22/9/07	338	364,358,348,357					
357	Excavation	27 days	Sun 23/9/07	Fri 19/10/07	336,356	358SS+10 days					
358	Granular Bedding	23 days	Wed 3/10/07	Thu 25/10/07	357SS+10 days,356	359SS+6 days					
359	Base Slab	39 days	Tue 9/10/07	Fri 16/11/07	358SS+6 days	360SS+11 days	days				
360	Wall and Deck	42 days	Sat 20/10/07	Fri 30/11/07	359SS+11 days	361SS+7 days	69 days				
361	Curing	42 days	Sat 27/10/07	Fri 7/12/07	360SS+7 days	362SS+14 days,391	39 days				
362	Trench Backfill	31 days	Sat 10/11/07	Mon 10/12/07	361SS+14 days	408	39 days				
363	d. Ch310-Ch375 (Bay 25 - Bay 28)	257 days	Sun 23/9/07	Thu 5/6/08							
364	Haul access	15 days	Sun 23/9/07	Sun 7/10/07	356	365,373					
365	Excavation	40 days	Wed 27/2/08	Sun 6/4/08	572,364	366SS+10 days					
366	Granular Bedding	26 days	Sat 8/3/08	Wed 2/4/08	365SS+10 days	367SS+6 days					
367	Base Slab	27 days	Fri 14/3/08	Wed 9/4/08	366SS+6 days	368SS+11 days					
368	Wall and Deck	30 days	Tue 25/3/08	Wed 23/4/08	367SS+11 days	369SS+7 days					
369	Curing	30 days	Tue 1/4/08	Wed 30/4/08	368SS+7 days	370SS+14 days,392,396,400					
370	Trench Backfill	23 days	Tue 15/4/08	Wed 7/5/08	369SS+14 days						
371	Demolition of Existing crossing at Ch410	7 days	Fri 30/5/08	Thu 5/6/08	444	409					
372	e. Ch375-Ch413 (Bay 29 - Bay 31)	314 days	Mon 8/10/07	Sat 16/8/08							
373	Haul access	10 days	Mon 8/10/07	Wed 17/10/07	364	374	ays				
374	Excavation	40 days	Fri 30/5/08	Tue 8/7/08	443,373	375SS+10 days,444SS-7 days					
375	Granular Bedding	28 days	Mon 9/6/08	Sun 6/7/08	374SS+10 days	376SS+10 days					

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
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PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
376	Base Slab	29 days	Thu 19/6/08	Thu 17/7/08	375SS+10 days	377SS+14 days					
377	Wall and Deck	27 days	Thu 3/7/08	Tue 29/7/08	376SS+14 days	378SS+7 days					
378	Curing	34 days	Thu 10/7/08	Tue 12/8/08	377SS+7 days	379SS+14 days,393					
379	Trench Backfill	24 days	Thu 24/7/08	Sat 16/8/08	378SS+14 days	410					
380	f. Ch413-Ch436 (Bay 32)	87 days	Sat 1/3/08	Mon 26/5/08							
381	Flow diversion	7 days	Sat 1/3/08	Fri 7/3/08	382SS-7 days						
382	Excavation	15 days	Sat 8/3/08	Sat 22/3/08	442	381SS-7 days,383					
383	Granular Bedding	4 days	Sun 23/3/08	Wed 26/3/08	382	384					
384	Base Slab	14 days	Thu 27/3/08	Wed 9/4/08	383	385					
385	Wall and Deck	22 days	Thu 10/4/08	Thu 1/5/08	384	386					
386	Curing	11 days	Fri 2/5/08	Mon 12/5/08	385	387,398					
387	Trench Backfill	14 days	Tue 13/5/08	Mon 26/5/08	386	418SS,443,462SS					
388	6. Gabion	354 days	Sat 8/12/07	Tue 25/11/08							
389	Ch120-Ch145.5 (Bay 12 - Bay 13)	19 days	Sat 5/1/08	Wed 23/1/08	353	390					
390	Ch163 - Ch205 (Bay 15 - Bay 17)	103 days	Thu 24/1/08	Mon 5/5/08	389	269FF					
391	Ch205 - Ch310 (Bay 18 - Bay 24)	187 days	Sat 8/12/07	Wed 11/6/08	361	269FF					
392	Ch310 - Ch325, Ch348 - Ch375 (Bay 25, Bay 27 - Bay 28)	105 days	Thu 1/5/08	Wed 13/8/08	369	269FF					
393	Ch375 - CH413 (Bay29 - Bay31)	105 days	Wed 13/8/08	Tue 25/11/08	378	269FF					
394	7. Granite Stone Facing	134 days	Sat 5/1/08	Sat 17/5/08							
395	Ch100 -Ch120 (Bay 10 - Bay 11)	11 days	Sat 5/1/08	Tue 15/1/08	353	269FF					
396	Ch325 - Ch348 (Bay 26)	6 days	Thu 1/5/08	Tue 6/5/08	369	269FF					
397	Ch120 - Ch310 (Bay 12 - Bay 24)	16 days	Sat 5/1/08	Sun 20/1/08	353	269FF					
398	Ch413 - Ch436 (Bay 32)	5 days	Tue 13/5/08	Sat 17/5/08	386	269FF					
399	8. Ramp No. 3 (Ch356 - Ch405)	17 days	Thu 1/5/08	Sat 17/5/08							
400	General fill	5 days	Thu 1/5/08	Mon 5/5/08	369	401					
401	Granular fill and blinding	2 days	Tue 6/5/08	Wed 7/5/08	400	402					
402	Road slab	10 days	Thu 8/5/08	Sat 17/5/08	401						
403	8. Filling in Platform	450 days	Tue 11/12/07	Wed 4/3/09							
404	8.1 Box Culvert BC2-1	10 days	Mon 23/2/09	Wed 4/3/09							
405	a. Ch88-Ch120 (Bay 9 - Bay 11)	10 days	Mon 23/2/09	Wed 4/3/09	346	413SS+10 days,420,427					
406	8.2 Channel and Crossing	264 days	Tue 11/12/07	Sat 30/8/08							
407	a. Ch120-Ch205 (Bay 12 - Bay 17)	28 days	Sat 12/1/08	Fri 8/2/08	354	414SS+7 days,421,428					
408	b. Ch205-Ch310 (Bay 18 - Bay 24)	28 days	Tue 11/12/07	Mon 7/1/08	362	415SS+7 days,422,429					
409	c. Ch310-Ch375 (Bay 25 - Bay 28)	31 days	Fri 6/6/08	Sun 6/7/08	371	416SS+7 days,423					
410	d. Ch375-Ch413 (Bay 29 - Bay 31)	14 days	Sun 17/8/08	Sat 30/8/08	379	417SS+10 days,424,430					
411	9. Drainage works	463 days	Tue 18/12/07	Tue 24/3/09							
412	9.1 storm drain with manhole and headwall	463 days	Tue 18/12/07	Tue 24/3/09							
413	a. Ch88-Ch 120 (Bay 9 - Bay 11)	20 days	Thu 5/3/09	Tue 24/3/09	405SS+10 days	425SS+30 days,427					
414	b. Ch120-Ch205 (Bay 12 - Bay 17)	20 days	Sat 19/1/08	Thu 7/2/08	407SS+7 days	427					
415	c. Ch205-Ch310 (Bay 18 - Bay 24)	20 days	Tue 18/12/07	Sun 6/1/08	408SS+7 days						
416	d. Ch310-Ch375 (Bay 25 - Bay 28)	20 days	Fri 13/6/08	Wed 2/7/08	409SS+7 days						
417	e. Ch375-Ch413 (Bay 29 - Bay 31)	25 days	Wed 27/8/08	Sat 20/9/08	410SS+10 days						

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03














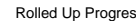
Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
418	f. Ch413-Ch436 (Bay 32)	4 days	Tue 13/5/08	Fri 16/5/08	387SS						
419	9.2. surface drain	432 days	Tue 8/1/08	Sat 14/3/09							
420	a. Ch88-Ch 120 (Bay 9 - Bay 11)	10 days	Thu 5/3/09	Sat 14/3/09	405					437SS	
421	b. Ch120-Ch205 (Bay 12 - Bay 17)	35 days	Sat 9/2/08	Fri 14/3/08	407					438SS	
422	c. Ch205-Ch310 (Bay 18 - Bay 24)	45 days	Tue 8/1/08	Thu 21/2/08	408					439SS	
423	d. Ch310-Ch375 (Bay 25 - Bay 28)	35 days	Mon 7/7/08	Sun 10/8/08	409					440SS	
424	e. Ch375-Ch413 (Bay 29 - Bay 31)	10 days	Sun 31/8/08	Tue 9/9/08	410					440SS	
425	10. Water supply pipeworks	60 days	Tue 2/6/09	Sat 4/4/09	413SS+30 days					427	
426	11. Roads and paving	529 days	Tue 8/1/08	Fri 19/6/09							
427	a. Ch88-Ch 120 (Bay 9 - Bay 11)	17 days	Wed 3/6/09	Fri 19/6/09	414,425,405,413					432	
428	b. Ch120-Ch205 (Bay 12 - Bay 17)	35 days	Sat 9/2/08	Fri 14/3/08	407					321,433SS+30 days	
429	c. Ch205-Ch310 (Bay 18 - Bay 24)	50 days	Tue 8/1/08	Tue 26/2/08	408					321,434SS+30 days	
430	d. Ch310-Ch436 (Bay 25 - Bay 32)	58 days	Sun 31/8/08	Mon 27/10/08	410					435SS+30 days	
431	12. Road furnitures	516 days	Thu 7/2/08	Mon 6/7/09							
432	a. Ch88-Ch 120 (Bay 9 - Bay 11)	17 days	Sat 20/6/09	Mon 6/7/09	427						
433	b. Ch120-Ch205 (Bay 12 - Bay 17)	33 days	Mon 10/3/08	Fri 11/4/08	428SS+30 days						
434	c. Ch205-Ch310 (Bay 18 - Bay 24)	50 days	Thu 7/2/08	Thu 27/3/08	429SS+30 days						
435	d. Ch310-Ch436 (Bay 25 - Bay 32)	33 days	Tue 30/9/08	Sat 1/11/08	430SS+30 days						
436	13. Landscape softworks / hardworks	452 days	Tue 8/1/08	Fri 3/4/09						898SS	
437	a. Ch88-Ch 120 (Bay 9 - Bay 11)	30 days	Thu 5/3/09	Fri 3/4/09	420SS					320SS	
438	b. Ch120-Ch205 (Bay 12 - Bay 17)	70 days	Sat 9/2/08	Fri 18/4/08	421SS						
439	c. Ch205-Ch310 (Bay 18 - Bay 24)	62 days	Tue 8/1/08	Sun 9/3/08	422SS						
440	d. Ch310-Ch436 (Bay 25 - Bay 32)	72 days	Sun 31/8/08	Mon 10/11/08	423SS,424SS						
441	14. Temporary Village Access on Bay 9 - Bay 11	10 days	Wed 5/3/08	Fri 14/3/08	321SS-10 days						
442	15. Temporary Village Access on Bay 29 - Bay 31	10 days	Wed 27/2/08	Fri 7/3/08	572					382	
443	16. Temporary Village Access on Bay 32	3 days	Tue 27/5/08	Thu 29/5/08	387					374	
444	17. Diversion of Existing Traffic to Cheung Chun San Tsuen	7 days	Fri 23/5/08	Thu 29/5/08	374SS-7 days					371	
445											
446	B3. Portion 3	726 days	Thu 12/7/07	Mon 6/7/09							
447	1. Site clearance	90 days	Sat 15/9/07	Thu 13/12/07							
448	1.1 General clearance	90 days	Sat 15/9/07	Thu 13/12/07	17,224,903,905					491SS+10 days	
449	2. Underground utilities detection	42 days	Tue 31/7/07	Mon 10/9/07							
450	2.1 utilities detection	28 days	Tue 31/7/07	Mon 27/8/07	330					451	
451	2.2 trial trench excavation & identification	14 days	Tue 28/8/07	Mon 10/9/07	450					491	
452	3. Utilities temporary diversion / protection	153 days	Sat 1/11/08	Thu 2/4/09							
453	a. WSD water main along village access at CH 1150	153 days	Sat 1/11/08	Thu 2/4/09	529SS,534FF+60 days					604	
454	b. Street lighting along village access at CH 1150	93 days	Sat 1/11/08	Sun 1/2/09	529SS,534FF					604	
455	c. PCCW along village access at CH 1150	153 days	Sat 1/11/08	Thu 2/4/09	529SS,534FF+60 days					604	
456	4. Drainage Management Plan	706 days	Thu 12/7/07	Tue 16/6/09							
457	4.1 Submission of DMPs	1 day	Thu 12/7/07	Thu 12/7/07						458	
458	4.2 Comments by the Engineer	14 days	Fri 13/7/07	Thu 26/7/07	457					459	
459	4.3 Implementation of DMP	659 days	Tue 28/8/07	Tue 16/6/09	535FF,458						

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
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PROGRAMME OF WORKS - MP03









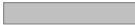





Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
460	5. Channel and Crossings	633 days	Sat 28/7/07	Mon 20/4/09							
461	a. Ch436-Ch535 (Bay 33 - Bay 39)	176 days	Fri 9/5/08	Fri 31/10/08							
462	Haul access	6 days	Tue 13/5/08	Sun 18/5/08	387SS	464					
463	Flow diversion	10 days	Fri 9/5/08	Sun 18/5/08	464SS-10 days						
464	Excavation (including contamination material)	56 days	Mon 19/5/08	Sun 13/7/08	462,572	465SS+30 days,463SS-10 days					
465	Granular Bedding	80 days	Wed 18/6/08	Fri 5/9/08	464SS+30 days	466SS+10 days					
466	Base Slab	82 days	Sat 28/6/08	Wed 17/9/08	465SS+10 days	467SS+14 days					
467	Wall and Deck	85 days	Sat 12/7/08	Sat 4/10/08	466SS+14 days	468SS+7 days					
468	Curing	92 days	Sat 19/7/08	Sat 18/10/08	467SS+7 days	469SS+14 days,536SS+20 days					
469	Trench Backfill	91 days	Sat 2/8/08	Fri 31/10/08	468SS+14 days	574,529					
470	b. Ch535-Ch625 (Bay 40 - Bay 45)	559 days	Sat 28/7/07	Thu 5/2/09							
471	Haul access	15 days	Sat 28/7/07	Sat 11/8/07	224	480					
472	Flow diversion	10 days	Sun 2/11/08	Tue 11/11/08	473SS-10 days						
473	Excavation (including contamination material)	32 days	Sat 1/11/08	Tue 2/12/08		474SS+10 days,472SS-10 days					
474	Granular Bedding	41 days	Tue 11/11/08	Sun 21/12/08	473SS+10 days	475SS+6 days					
475	Base Slab	45 days	Mon 17/11/08	Wed 31/12/08	474SS+6 days	476SS+11 days					
476	Wall and Deck	48 days	Fri 28/11/08	Wed 14/1/09	475SS+11 days	477SS+7 days					
477	Curing	55 days	Fri 5/12/08	Wed 28/1/09	476SS+7 days	478SS+14 days,537					
478	Trench Backfill	49 days	Fri 19/12/08	Thu 5/2/09	477SS+14 days	575					
479	c. Ch625-Ch738 (Bay 46 - Bay 53)	295 days	Sun 12/8/07	Sun 1/6/08							
480	Haul access	15 days	Sun 12/8/07	Sun 26/8/07	471	482,489					
481	Flow diversion	10 days	Tue 12/2/08	Thu 21/2/08	482SS-10 days					5	
482	Excavation (including contamination material)	49 days	Fri 22/2/08	Thu 10/4/08	496,480	483SS+10 days,481SS-10 days					
483	Granular Bedding	45 days	Mon 3/3/08	Wed 16/4/08	482SS+10 days	484SS+6 days					
484	Base Slab	50 days	Sun 9/3/08	Sun 27/4/08	483SS+6 days	485SS+11 days					
485	Wall and Deck	53 days	Thu 20/3/08	Sun 11/5/08	484SS+11 days	486SS+7 days					
486	Curing	60 days	Thu 27/3/08	Sun 25/5/08	485SS+7 days	487SS+14 days,538					
487	Trench Backfill	53 days	Thu 10/4/08	Sun 1/6/08	486SS+14 days	576					
488	d. Ch738-Ch800 (Bay 54 - Bay 55)	174 days	Sat 1/9/07	Thu 21/2/08							
489	Haul access	6 days	Sat 1/9/07	Thu 6/9/07	480	498,491					
490	Flow diversion	10 days	Sat 17/11/07	Mon 26/11/07	491SS-10 days						
491	Excavation (including contamination material)	38 days	Thu 1/11/07	Sat 8/12/07	448SS+10 days,451,903,489,226	492SS+10 days,490SS-10 days	217 days				
492	Granular Bedding	34 days	Sun 11/11/07	Fri 14/12/07	491SS+10 days	493SS+6 days	58 days				
493	Base Slab	49 days	Sat 17/11/07	Fri 4/1/08	492SS+6 days	494SS+11 days	217 days				
494	Wall and Deck	62 days	Wed 28/11/07	Mon 28/1/08	493SS+11 days	495SS+7 days	160 days				
495	Curing	69 days	Wed 5/12/07	Mon 11/2/08	494SS+7 days	496SS+14 days,539,545,553	160 days				
496	Trench Backfill	65 days	Wed 19/12/07	Thu 21/2/08	495SS+14 days	482,577	160 days				
497	e. Ch844-Ch925 (Bay 56c - Bay 59)	365 days	Fri 7/9/07	Fri 5/9/08							
498	Haul access	10 days	Fri 7/9/07	Sun 16/9/07	489	500,507					
499	Flow diversion	10 days	Sun 6/7/08	Tue 15/7/08	500SS-10 days						
500	Excavation (including contamination material)	66 days	Tue 22/4/08	Thu 26/6/08	498,514	501SS+10 days,499SS-10 days					

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Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
502	Base Slab	79 days	Thu 8/5/08	Fri 25/7/08	501SS+6 days	503SS+11 days				
503	Wall and Deck	82 days	Mon 19/5/08	Fri 8/8/08	502SS+11 days	504SS+7 days				
504	Curing	89 days	Mon 26/5/08	Fri 22/8/08	503SS+7 days	505SS+14 days,540				
505	Trench Backfill	89 days	Mon 9/6/08	Fri 5/9/08	504SS+14 days	311,578				
506	f. Ch925-Ch1038 (Bay 60 - Bay 66)	218 days	Mon 17/9/07	Mon 21/4/08						
507	Haul access	10 days	Mon 17/9/07	Wed 26/9/07	498	516				
508	Flow diversion	10 days	Wed 10/10/07	Fri 19/10/07	509SS-10 days					
509	Excavation and Handling of Type 3 Contaminated Mat	116 days	Sat 20/10/07	Tue 12/2/08		508SS-10 days,510SS+10 days				
510	Granular Bedding	116 days	Tue 30/10/07	Fri 22/2/08	509SS+10 days	511SS+6 days				
511	Base Slab	127 days	Mon 5/11/07	Mon 10/3/08	510SS+6 days	512SS+11 days				
512	Wall and Deck	130 days	Fri 16/11/07	Mon 24/3/08	511SS+11 days	513SS+7 days				
513	Curing	137 days	Fri 23/11/07	Mon 7/4/08	512SS+7 days	514SS+14 days,541				
514	Trench Backfill	137 days	Fri 7/12/07	Mon 21/4/08	513SS+14 days	500,579				
515	f. Ch1038-Ch1146 (Bay 67 - Bay 71)	572 days	Thu 27/9/07	Mon 20/4/09						
516	Haul access	5 days	Thu 27/9/07	Mon 1/10/07	507	518				
517	Flow diversion	10 days	Fri 23/1/09	Sun 1/2/09	518SS-10 days					
518	Excavation and Handling of Type 3 Contaminated Material	33 days	Mon 2/2/09	Fri 6/3/09	534,516	519SS+10 days,517SS-10 days				
519	Granular Bedding	29 days	Thu 12/2/09	Thu 12/3/09	518SS+10 days	520SS+6 days				
520	Base Slab	30 days	Wed 18/2/09	Thu 19/3/09	519SS+6 days	521SS+11 days				
521	Wall and Deck	34 days	Sun 1/3/09	Fri 3/4/09	520SS+11 days	522SS+7 days,557SS+21 days				
522	Curing	41 days	Sun 8/3/09	Fri 17/4/09	521SS+7 days	523SS+14 days,542,546,557				
523	Trench Backfill	30 days	Sun 22/3/09	Mon 20/4/09	522SS+14 days	580				
524	g. Ch1146-Ch1330 (Bay 72 - Bay 84)	108 days	Fri 17/10/08	Sun 1/2/09						
525	Haul access	5 days	Fri 17/10/08	Tue 21/10/08	529SS-15 days	527				
526	Flow diversion	10 days	Wed 22/10/08	Fri 31/10/08	529SS-10 days					
527	Demolition of existing crossing (Bay 72)	3 days	Sun 16/11/08	Tue 18/11/08	550,525					
528	Demolition of existing footbridge (Bay 83)	7 days	Mon 17/11/08	Sun 23/11/08	564					
529	Excavation and Handling of Type 3 Contaminated Material	57 days	Sat 1/11/08	Sat 27/12/08	469	453SS,454SS,455SS,530SS+10 days,549SS+9 days,563SS+10 days,175SS-61 days,525SS-15				
530	Granular Bedding	53 days	Tue 11/11/08	Fri 2/1/09	529SS+10 days	531SS+6 days				
531	Base Slab	53 days	Mon 17/11/08	Thu 8/1/09	530SS+6 days	532SS+11 days				
532	Wall and Deck	49 days	Fri 28/11/08	Thu 15/1/09	531SS+11 days	533SS+7 days				
533	Curing	56 days	Fri 5/12/08	Thu 29/1/09	532SS+7 days	534SS+14 days,543,547				
534	Trench Backfill	45 days	Fri 19/12/08	Sun 1/2/09	533SS+14 days	453FF+60 days,454FF,455FF+60 days,518,551,565,581				
535	6. Gabion	491 days	Tue 12/2/08	Tue 16/6/09		459FF				
536	a. Bay 33- Bay39 (Ch436-Ch535)	100 days	Fri 8/8/08	Sat 15/11/08	468SS+20 days					
537	b. Bay 40 - Bay 45 (CH535-CH625)	120 days	Thu 29/1/09	Thu 28/5/09	477					
538	c. Bay 46 - Bay 53 (Ch625-Ch738)	247 days	Mon 26/5/08	Tue 27/1/09	486					
539	d. Bay 54 - Bay 55 (Ch738-Ch800)	37 days	Tue 12/2/08	Wed 19/3/08	495					
540	e. Bay 56c - Bay 59 (Ch844-Ch925)	200 days	Sat 23/8/08	Tue 10/3/09	504					
541	f. Bay 60 - Bay 66 (Ch925-Ch1038)	130 days	Tue 8/4/08	Fri 15/8/08	513					

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
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PROGRAMME OF WORKS - MP03

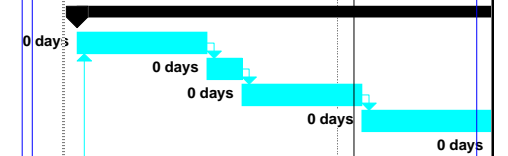
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Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
542	g. Bay 67 - Bay 71 (Ch1038-Ch1146)	60 days	Sat 18/4/09	Tue 16/6/09	522					
543	h. Bay 72 - Bay 84 (Ch1146-Ch1330)	130 days	Fri 30/1/09	Mon 8/6/09	533					
544	7. Granite Stone Facing	454 days	Tue 12/2/08	Sun 10/5/09						
545	Bay 54 to Bay 55 (Ch738 - Ch800)	78 days	Tue 12/2/08	Tue 29/4/08	495					4
546	Bay 67 and Bay 69a (Ch1038 -Ch1108)	23 days	Sat 18/4/09	Sun 10/5/09	522					
547	Bay 83 and Bay 84 (Ch1301-Ch1330)	7 days	Fri 30/1/09	Thu 5/2/09	533					
548	8. Temp Crossing at Bay 71 (Ch1145)	86 days	Mon 10/11/08	Tue 3/2/09						
549	8.1 Construction	5 days	Mon 10/11/08	Fri 14/11/08	529SS+9 days	550				
550	8.2 Pedestrian diversion	1 day	Sat 15/11/08	Sat 15/11/08	549	527				
551	8.3 Demolition of Temp crossing	2 days	Mon 2/2/09	Tue 3/2/09	534	580				
552	9. Ramp No. 2 (Ch752 - Ch800, Bay 55)	17 days	Tue 12/2/08	Thu 28/2/08						
553	General fill	5 days	Tue 12/2/08	Sat 16/2/08	495	554				4
554	Granular fill and blinding	2 days	Sun 17/2/08	Mon 18/2/08	553	555				
555	Road slab	10 days	Tue 19/2/08	Thu 28/2/08	554	577FF				
556	10. Ramp No. 1 (Ch1052 - Ch1103, Bay 68)	31 days	Sat 18/4/09	Mon 18/5/09						
557	base slab	12 days	Sat 18/4/09	Wed 29/4/09	522,521SS+21 days	558				
558	Wall	10 days	Thu 30/4/09	Sat 9/5/09	557	559				
559	General fill	5 days	Sun 10/5/09	Thu 14/5/09	558	560				
560	Granular fill and blinding	2 days	Fri 15/5/09	Sat 16/5/09	559	561				
561	Road slab	2 days	Sun 17/5/09	Mon 18/5/09	560	604FF				
562	11. Pedestrian Temporary Crossing at Bay 83 (Ch1306)	85 days	Tue 11/11/08	Tue 3/2/09						
563	11.1 Construction	5 days	Tue 11/11/08	Sat 15/11/08	529SS+10 days	564				
564	11.2 Pedestrian diversion	1 day	Sun 16/11/08	Sun 16/11/08	563	528				
565	11.3 Demolition of Temp crossing	2 days	Mon 2/2/09	Tue 3/2/09	534	591				
566	12. Retaining Wall RW1 (Ch430-Ch490)	109 days	Sat 10/11/07	Tue 26/2/08						
567	Excavation	26 days	Sat 10/11/07	Wed 5/12/07	618	568				
568	Granular bedding	7 days	Thu 6/12/07	Wed 12/12/07	567	569				
569	Base slab	24 days	Thu 13/12/07	Sat 5/1/08	568	570				
570	Wall	26 days	Sun 6/1/08	Thu 31/1/08	569	571				
571	Curing	14 days	Fri 1/2/08	Thu 14/2/08	570	572				
572	Backfilling	12 days	Fri 15/2/08	Tue 26/2/08	571	365,464,442				
573	13. Filling in Platform	434 days	Fri 22/2/08	Thu 30/4/09						
574	a. Bay 33- Bay39 (Ch436-Ch535)	25 days	Sat 1/11/08	Tue 25/11/08	469	584SS+10 days,593				
575	b. Bay 40 - Bay 45 (Ch535-Ch625)	28 days	Fri 6/2/09	Thu 5/3/09	478	585SS+10 days,594				
576	c. Bay 46 - Bay 53 (Ch625-Ch738)	28 days	Mon 2/6/08	Sun 29/6/08	487	586SS+10 days,595				
577	d. Bay 54 - Bay 55 (Ch738-Ch800)	19 days	Fri 22/2/08	Tue 11/3/08	496,555FF	587SS+10 days,596				
578	e. Bay 56c - Bay 59 (Ch844-Ch925)	21 days	Sat 6/9/08	Fri 26/9/08	505	588SS+10 days,597,602				
579	f. Bay 60 - Bay 66 (Ch925-Ch1038)	41 days	Tue 22/4/08	Sun 1/6/08	514	589SS+10 days,598				
580	g. Bay 67 - Bay 71 (Ch1038-Ch1146)	10 days	Tue 21/4/09	Thu 30/4/09	523,551	590SS+10 days,599,604				
581	h. Bay 72 - Bay 84 (Ch1146-Ch1330)	14 days	Mon 2/2/09	Sun 15/2/09	534	591SS+10 days,600				
582	14. Drainage works	469 days	Mon 3/3/08	Sun 14/6/09						
583	14.1 storm drain with manhole	444 days	Mon 3/3/08	Wed 20/5/09						



Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03


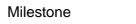






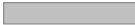





Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
584	a. Bay 33- Bay39 (Ch436-Ch535)	30 days	Tue 11/11/08	Wed 10/12/08	574SS+10 days	610				
585	b. Bay 40 - Bay 45 (CH535-Ch625)	20 days	Mon 16/2/09	Sat 7/3/09	575SS+10 days	611				
586	c. Bay 46 - Bay 53 (Ch625-Ch738)	20 days	Thu 12/6/08	Tue 1/7/08	576SS+10 days	612				
587	d. Bay 54 - Bay 55 (Ch738-Ch800)	20 days	Mon 3/3/08	Sat 22/3/08	577SS+10 days	613				
588	e. Bay 56c - Bay 59 (Ch844-Ch925)	30 days	Thu 27/11/08	Fri 26/12/08	578SS+10 days,312FF	603				
589	f. Bay 60 - Bay 66 (Ch925-Ch1038)	60 days	Fri 2/5/08	Mon 30/6/08	579SS+10 days					
590	g. Bay 67 - Bay 71 (Ch1038-Ch1146)	20 days	Fri 1/5/09	Wed 20/5/09	580SS+10 days					
591	h. Bay 72 - Bay 84 (Ch1146-Ch1330)	20 days	Thu 12/2/09	Tue 3/3/09	581SS+10 days,565					
592	14.2. surface drain	460 days	Wed 12/3/08	Sun 14/6/09						
593	a. Bay 33- Bay39 (Ch436-Ch535)	45 days	Wed 26/11/08	Fri 9/1/09	574	610SS+30 days				
594	b. Bay 40 - Bay 45 (CH535-Ch625)	45 days	Fri 6/3/09	Sun 19/4/09	575	611SS+30 days				
595	c. Bay 46 - Bay 53 (Ch625-Ch738)	45 days	Mon 30/6/08	Wed 13/8/08	576	612				
596	d. Bay 54 - Bay 55 (Ch738-Ch800)	45 days	Wed 12/3/08	Fri 25/4/08	577	613				
597	e. Bay 56c - Bay 59 (Ch844-Ch925)	45 days	Sat 27/9/08	Mon 10/11/08	578					
598	f. Bay 60 - Bay 66 (Ch925-Ch1038)	45 days	Mon 2/6/08	Wed 16/7/08	579					
599	g. Bay 67 - Bay 71 (Ch1038-Ch1146)	45 days	Fri 1/5/09	Sun 14/6/09	580	616SS+22 days				
600	h. Bay 72 - Bay 84 (Ch1146-Ch1330)	45 days	Mon 16/2/09	Wed 1/4/09	581	617SS+30 days				
601	15. Roads and paving	276 days	Sat 27/9/08	Mon 29/6/09						
602	a. Ch800-Ch881	60 days	Sat 27/9/08	Tue 25/11/08	578	603,606SS+30 days				
603	b. Ch881-CH1037	52 days	Sat 27/12/08	Mon 16/2/09	602,588	607SS+30 days				
604	c. CH1037-CH1165	60 days	Fri 1/5/09	Mon 29/6/09	580,453,454,455,561FF	608SS+30 days				
605	16. Street furnitures / traffic sign / road marking	253 days	Mon 27/10/08	Mon 6/7/09						
606	a. Ch800-Ch881	37 days	Mon 27/10/08	Tue 2/12/08	602SS+30 days					
607	b. Ch881-CH1037	37 days	Mon 26/1/09	Tue 3/3/09	603SS+30 days					
608	c. CH1037-CH1165	37 days	Sun 31/5/09	Mon 6/7/09	604SS+30 days					
609	17. Landscape softworks / hardworks	193 days	Fri 26/12/08	Mon 6/7/09		904SS				
610	a. Bay 33- Bay39 (Ch436-Ch535)	30 days	Fri 26/12/08	Sat 24/1/09	593SS+30 days,584					
611	b. Bay 40 - Bay 45 (CH535-Ch625)	45 days	Sun 5/4/09	Tue 19/5/09	594SS+30 days,585					
612	c. Bay 46 - Bay 53 (Ch625-Ch738)	45 days	Tue 24/2/09	Fri 10/4/09	613SF,586,595					
613	d. Bay 54 - Bay 55 (Ch738-Ch800)	45 days	Fri 10/4/09	Mon 25/5/09	614SF,587,596	612SF				
614	e. Bay 56c - Bay 59 (Ch844-Ch925)	22 days	Mon 25/5/09	Mon 15/6/09	615	613SF				
615	f. Bay 60 - Bay 66 (Ch925-Ch1038)	23 days	Sat 2/5/09	Sun 24/5/09	617	614				
616	g. Bay 67 - Bay 71 (Ch1038-Ch1146)	45 days	Sat 23/5/09	Mon 6/7/09	599SS+22 days					
617	h. Bay 72 - Bay 84 (Ch1146-Ch1330)	45 days	Wed 18/3/09	Fri 1/5/09	600SS+30 days	615				
618	18. Lower down existing village access	9 days	Thu 1/11/07	Fri 9/11/07		567				
619	C. Section II of the Works	830 days	Fri 30/3/07	Mon 6/7/09						
620	C1. Portion 4	812 days	Fri 30/3/07	Thu 18/6/09						
621	1. Site clearance	14 days	Wed 26/9/07	Tue 9/10/07						
622	1.1 General clearance	14 days	Wed 26/9/07	Tue 9/10/07	225,36,909,911	646				
623	2. Temporary Traffic Management Scheme	60 days	Fri 30/3/07	Mon 28/5/07						
624	2.1 TTMS Proposal (trial pits for utilities and site entrance ir	59 days	Sat 31/3/07	Mon 28/5/07						
625	a. Submission	45 days	Sat 31/3/07	Mon 14/5/07	18	626				

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03


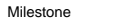






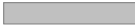





Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
626	b. comments & approvals by Engineer & TMLG	14 days	Tue 15/5/07	Mon 28/5/07	625	631				
627	2.2 TTMS Proposal (for construction of box culvert)	59 days	Fri 30/3/07	Sun 27/5/07						
628	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07		629				
629	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	628	632				
630	3. Excavation Permits	520 days	Tue 29/5/07	Wed 29/10/08						
631	3.1 application and issue of permit (trial pits for utilities and site entrance in Kam Po Road)	60 days	Tue 29/5/07	Fri 27/7/07	626	635				
632	3.2 application and issue of permits (for construction of box culvert)	180 days	Sat 3/5/08	Wed 29/10/08	629	645				
633	4. Underground utilities detection	43 days	Fri 29/6/07	Fri 10/8/07						
634	4.1 utilities detection	28 days	Fri 29/6/07	Fri 27/7/07	635SF-1 day					
635	4.2 trial trench excavation & identification	14 days	Sat 28/7/07	Fri 10/8/07	631	634SF-1 day,645				
636	5. Utilities temporary diversion / protection	85 days	Sat 1/11/08	Sat 24/1/09						
637	a. WSD water main along Kam Po Road	85 days	Sat 1/11/08	Sat 24/1/09	646SS	653FF				
638	b. Street lighting along Kam Po Road	85 days	Sat 1/11/08	Sat 24/1/09	646SS	653FF				
639	c. DSD storm Drain	85 days	Sat 1/11/08	Sat 24/1/09	646SS	653FF				
640	6. Drainage Management Plan	662 days	Fri 30/3/07	Mon 19/1/09						
641	6.1 Submission of DMPs	1 day	Fri 30/3/07	Fri 30/3/07		853SS,680SS,642				
642	6.2 Comments by the Engineer	14 days	Sat 31/3/07	Fri 13/4/07	641	643				
643	6.3 Implementation of DMPs	57 days	Mon 24/11/08	Mon 19/1/09	647,642	855FF				
644	7. Box Culvert Ch0-Ch15 (Bay 1 and Outlet)	94 days	Thu 30/10/08	Sat 31/1/09						
645	Remove road pavement and expose existing utilities	2 days	Thu 30/10/08	Fri 31/10/08	635,632,833	646				
646	Excavation	8 days	Sat 1/11/08	Sat 8/11/08	645,622	638SS,639SS,637SS,648				
647	Remove existing box culvert	14 days	Mon 10/11/08	Sun 23/11/08	648	649SS+4 days,643,653				
648	flow diversion	1 day	Sun 9/11/08	Sun 9/11/08	646	647				
649	Granular Bedding	5 days	Fri 14/11/08	Tue 18/11/08	647SS+4 days	650				
650	Base Slab	18 days	Wed 19/11/08	Sat 6/12/08	649	651				
651	Wall and Deck	30 days	Sun 7/12/08	Mon 5/1/09	650	652				
652	Curing	14 days	Tue 6/1/09	Mon 19/1/09	651	653				
653	Trench Backfill	5 days	Tue 20/1/09	Sat 24/1/09	652,637FF,638FF,639FF,647,764	654,656				
654	Reinstatement of Kam Po Road	7 days	Sun 25/1/09	Sat 31/1/09	653	834				
655	9. Modification to invert level of box culvert at Kam Sheung	45 days	Fri 9/1/09	Sun 22/2/09	716					
656	10. Fill in Platform	30 days	Mon 2/2/09	Tue 3/3/09	653,834	657				
657	11. Roads and paving	30 days	Wed 4/3/09	Thu 2/4/09	656,798	658,659				
658	12. Street furnitures	14 days	Fri 3/4/09	Thu 16/4/09	657					
659	13. Landscape softworks / hardworks	77 days	Fri 3/4/09	Thu 18/6/09	657	910SS				
660										
661	C2. Portion 5 and 5C	830 days	Fri 30/3/07	Mon 6/7/09						
662	1. Site clearance	90 days	Thu 20/9/07	Tue 18/12/07						
663	1.1 General clearance	90 days	Thu 20/9/07	Tue 18/12/07	36,225SS+75 days,915,917	714				
664	2. Temporary Traffic Management Scheme	59 days	Fri 30/3/07	Sun 27/5/07						
665	TTMS Proposal (trial pits for utilities and site entrance in Ka	59 days	Fri 30/3/07	Sun 27/5/07						
666	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07	2SS	667				

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
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PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
667	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	666	669					
668	3. Excavation Permits	741 days	Mon 28/5/07	Sat 6/6/09							
669	3.1 application and issue of permit (trial pits for utilities and temporary site entrance in Kam Sheung Road)	60 days	Mon 28/5/07	Thu 26/7/07	667	673					
670	3.2 application and issue of permits (for construction of permanent entrance)	180 days	Tue 9/12/08	Sat 6/6/09	7FS-210 days	818					
671	4. Underground utilities detection	42 days	Fri 29/6/07	Thu 9/8/07							
672	a. utilities detection	28 days	Fri 29/6/07	Thu 26/7/07	19	673					
673	b. trial trench excavation & identification	14 days	Fri 27/7/07	Thu 9/8/07	669,672	675,676,677,712					
674	5. Utilities temporary diversion / protection	553 days	Fri 10/8/07	Thu 12/2/09							
675	a. CLP overhead cables at CH 100 ~ CH 120	90 days	Fri 10/8/07	Wed 7/11/07	673	687					
676	b. CLP overhead cables at CH 530 ~ CH 550	90 days	Fri 10/8/07	Wed 7/11/07	673	714					
677	c. CLP overhead cables at CH 670 ~ CH 690	90 days	Fri 10/8/07	Wed 7/11/07	673						
678	d. Gas main at Kam Sheung Road	84 days	Fri 21/11/08	Thu 12/2/09	714SS,719FF						
679	6. Drainage Management Plan	722 days	Fri 30/3/07	Fri 20/3/09							
680	5.1 Submission of DMPs	1 day	Fri 30/3/07	Fri 30/3/07	641SS	681					
681	5.2 Comments by the Engineer	14 days	Sat 31/3/07	Fri 13/4/07	680	682					
682	5.3 Implementation of DMP	581 days	Fri 18/8/07	Fri 20/3/09	704SS,681	767FF					
683	7. Channel and Crossings	553 days	Fri 10/8/07	Thu 12/2/09							
684	a. Ch11-Ch130 (Bay 3 - Bay 11)	229 days	Thu 23/8/07	Mon 7/4/08							
685	Haul access	5 days	Thu 23/8/07	Mon 27/8/07	694	687					
686	Flow diversion	10 days	Tue 1/1/08	Thu 10/1/08	687SS-10 days						
687	Excavation (including contamination material)	44 days	Fri 11/1/08	Sat 23/2/08	675,685,710	688SS+10 days,686SS-10 days					
688	Granular Bedding	40 days	Mon 21/1/08	Fri 29/2/08	687SS+10 days	689SS+6 days					
689	Base Slab	44 days	Sun 27/1/08	Mon 10/3/08	688SS+6 days	690SS+14 days					
690	Wall and Deck	37 days	Sun 10/2/08	Mon 17/3/08	689SS+14 days	691SS+7 days					
691	Curing	44 days	Sun 17/2/08	Mon 31/3/08	690SS+7 days	692SS+14 days,764,796,772					
692	Trench Backfill	37 days	Sun 2/3/08	Mon 7/4/08	691SS+14 days	859,801,858FF,696					
693	b. Ch130-Ch233 (Bay 12 - Bay 19)	341 days	Sat 18/8/07	Wed 23/7/08							
694	Haul access	5 days	Sat 18/8/07	Wed 22/8/07	703	685,696					
695	Flow diversion	10 days	Sat 29/3/08	Mon 7/4/08	696SS-10 days						
696	Excavation (including contamination material)	33 days	Tue 8/4/08	Sat 10/5/08	694,692	697SS+10 days,695SS-10 days					
697	Granular Bedding	29 days	Fri 18/4/08	Fri 16/5/08	696SS+10 days	698SS+6 days					
698	Base Slab	50 days	Thu 24/4/08	Thu 12/6/08	697SS+6 days	699SS+14 days					
699	Wall and Deck	56 days	Thu 8/5/08	Wed 2/7/08	698SS+14 days	700SS+7 days					
700	Curing	63 days	Thu 15/5/08	Wed 16/7/08	699SS+7 days	701SS+14 days,765,790,773					
701	Trench Backfill	56 days	Thu 29/5/08	Wed 23/7/08	700SS+14 days	801					
702	c. Ch233-Ch340 (Bay 20 - Bay 27)	151 days	Mon 13/8/07	Thu 10/1/08							
703	Haul access	5 days	Mon 13/8/07	Fri 17/8/07	705SS-15 days	694,704					
704	Flow diversion	10 days	Sat 18/8/07	Mon 27/8/07	703	682SS					
705	Excavation (including contamination material)	60 days	Tue 28/8/07	Fri 26/10/07		4 days,706SS+10 days,703SS-15 days					
706	Granular Bedding	70 days	Fri 7/9/07	Thu 15/11/07	705SS+10 days	707SS+6 days					
707	Base Slab	78 days	Thu 13/9/07	Thu 29/11/07	706SS+6 days	708SS+14 days					

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PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
709	Curing	92 days	Thu 4/10/07	Thu 3/1/08	708SS+7 days	710SS+14 days,766					
710	Trench Backfill	85 days	Thu 18/10/07	Thu 10/1/08	709SS+14 days	687					
711	d. Ch449-Ch504 (Bay 37 - Bay 40)	553 days	Fri 10/8/07	Thu 12/2/09							
712	Haul access	5 days	Fri 10/8/07	Tue 14/8/07	673	721,714					
713	Flow diversion	10 days	Fri 12/9/08	Sun 21/9/08	714SS-10 days						
714	Excavation (including contamination material)	75 days	Mon 22/9/08	Fri 5/12/08	663,676,712,864	678SS,715SS+20 days,713SS-10 days					
715	Granular Bedding	75 days	Sun 12/10/08	Thu 25/12/08	714SS+20 days	716SS+14 days					
716	Base Slab	75 days	Sun 26/10/08	Thu 8/1/09	715SS+14 days	655,717SS+14 days,799SS					
717	Wall and Deck	75 days	Sun 9/11/08	Thu 22/1/09	716SS+14 days,799	718SS+7 days					
718	Curing	82 days	Sun 16/11/08	Thu 5/2/09	717SS+7 days	719SS+14 days,767,774,784					
719	Trench Backfill	75 days	Sun 30/11/08	Thu 12/2/09	718SS+14 days	678FF					
720	e. Ch504-Ch586 (Bay 41 - Bay 46)	147 days	Wed 15/8/07	Tue 8/1/08							
721	Haul access	3 days	Wed 15/8/07	Fri 17/8/07	712	730					
722	Flow diversion	5 days	Fri 7/9/07	Tue 11/9/07	723SS-10 days						
723	Excavation (including contamination material)	45 days	Mon 17/9/07	Wed 31/10/07		724SS+10 days,722SS-10 days					
724	Granular Bedding	55 days	Thu 27/9/07	Tue 20/11/07	723SS+10 days	725SS+6 days					
725	Base Slab	63 days	Wed 3/10/07	Tue 4/12/07	724SS+6 days	726SS+14 days					
726	Wall and Deck	63 days	Wed 17/10/07	Tue 18/12/07	725SS+14 days	727SS+7 days					
727	Curing	70 days	Wed 24/10/07	Tue 1/1/08	726SS+7 days	728SS+14 days					
728	Trench Backfill	63 days	Wed 7/11/07	Tue 8/1/08	727SS+14 days	750,802					
729	f. Ch586-Ch675 (Bay 47 - Bay 54)	163 days	Sat 18/8/07	Sun 27/1/08							
730	Haul access	5 days	Sat 18/8/07	Wed 22/8/07	721	739,732					
731	Flow diversion	3 days	Sat 29/9/07	Mon 1/10/07	732SS-10 days						
732	Excavation (including contamination material)	60 days	Tue 9/10/07	Fri 7/12/07	730,938	733SS+10 days,731SS-10 days					
733	Granular Bedding	60 days	Fri 19/10/07	Mon 17/12/07	732SS+10 days	734SS+6 days					
734	Base Slab	60 days	Thu 25/10/07	Sun 23/12/07	733SS+6 days	735SS+14 days					
735	Wall and Deck	60 days	Thu 8/11/07	Sun 6/1/08	734SS+14 days	736SS+7 days					
736	Curing	67 days	Thu 15/11/07	Sun 20/1/08	735SS+7 days	737SS+14 days,768,778					
737	Trench Backfill	60 days	Thu 29/11/07	Sun 27/1/08	736SS+14 days	741,802					
738	g. Ch675-Ch741 (Bay 55 - Bay 59)	243 days	Thu 23/8/07	Mon 21/4/08							
739	Haul access	3 days	Thu 23/8/07	Sat 25/8/07	730	748,741					
740	Flow diversion	3 days	Fri 25/1/08	Sun 27/1/08	741SS-3 days						
741	Excavation (including contamination material)	30 days	Mon 28/1/08	Tue 26/2/08	739,737	742SS+10 days,740SS-3 days					
742	Granular Bedding	27 days	Thu 7/2/08	Tue 4/3/08	741SS+10 days	743SS+6 days					
743	Base Slab	31 days	Wed 13/2/08	Fri 14/3/08	742SS+6 days	744SS+14 days					
744	Wall and Deck	31 days	Wed 27/2/08	Fri 28/3/08	743SS+14 days	745SS+7 days					
745	Curing	38 days	Wed 5/3/08	Fri 11/4/08	744SS+7 days	746SS+14 days,769					
746	Trench Backfill	34 days	Wed 19/3/08	Mon 21/4/08	745SS+14 days	803					
747	h. Ch741-Ch797 (Bay 60 - Bay 63)	211 days	Sun 26/8/07	Sun 23/3/08							
748	Haul access	3 days	Sun 26/8/07	Tue 28/8/07	739	750					
749	Flow diversion	3 days	Sun 6/1/08	Tue 8/1/08	750SS-3 days						
750	Excavation (including contamination material)	20 days	Wed 9/1/08	Mon 28/1/08	748,728	751SS+10 days,939,749SS-3 days					

Project: PROGRAMME OF WORKS
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Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03









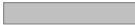





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CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
751	Granular Bedding	16 days	Sat 19/1/08	Sun 3/2/08	750SS+10 days	752SS+6 days				
752	Base Slab	20 days	Fri 25/1/08	Wed 13/2/08	751SS+6 days	753SS+14 days				
753	Wall and Deck	20 days	Fri 8/2/08	Wed 27/2/08	752SS+14 days	754SS+7 days				
754	Curing	28 days	Fri 15/2/08	Thu 13/3/08	753SS+7 days	755SS+14 days,770				
755	Trench Backfill	24 days	Fri 29/2/08	Sun 23/3/08	754SS+14 days	803				
756	8. Retaining Wall RW2 (Ch340-Ch350)	73 days	Mon 22/9/08	Wed 3/12/08						
757	Excavation	10 days	Mon 22/9/08	Wed 1/10/08	864	758				
758	Granular bedding	4 days	Thu 2/10/08	Sun 5/10/08	757	759				
759	Base slab	21 days	Mon 6/10/08	Sun 26/10/08	758	760				
760	Wall	14 days	Mon 27/10/08	Sun 9/11/08	759	761				
761	Curing	14 days	Mon 10/11/08	Sun 23/11/08	760	762				
762	Backfilling	10 days	Mon 24/11/08	Wed 3/12/08	761	870				
763	9. Gabion	466 days	Fri 4/1/08	Mon 13/4/09						
764	Bay 5 - Bay 11 (Ch35-Ch130)	147 days	Tue 1/4/08	Mon 25/8/08	691	653				
765	Bay 12 - Bay 19 (Ch130-Ch233)	93 days	Thu 17/7/08	Fri 17/10/08	700	653				
766	Bay 20 - Bay 27 (Ch233-Ch340)	159 days	Fri 4/1/08	Tue 10/6/08	709	653				
767	Bay 37 - Bay 43 (Ch449-Ch549)	67 days	Fri 6/2/09	Mon 13/4/09	718,682FF					
768	Bay 48 - Bay 54 (Ch609-Ch675)	79 days	Mon 21/1/08	Tue 8/4/08	736					
769	Bay 55 - Bay 59 (Ch675-Ch741)	20 days	Sat 12/4/08	Thu 1/5/08	745					
770	Bay 60 - Bay 63 (Ch741-Ch797)	17 days	Fri 14/3/08	Sun 30/3/08	754					
771	10. Granite Stone Facing	318 days	Tue 1/4/08	Thu 12/2/09						
772	Bay 4 (Ch19.5-Ch35)	5 days	Tue 1/4/08	Sat 5/4/08	691					
773	Bay 12 - Bay 19 (Ch130-Ch233)	12 days	Thu 17/7/08	Mon 28/7/08	700	869				
774	Bay 37 - Bay 40 (Ch449-Ch504)	7 days	Fri 6/2/09	Thu 12/2/09	718					
775	Bay 41 - Bay 46 (Ch504-Ch586)	6 days	Fri 1/8/08	Wed 6/8/08	869	776				
776	Bay 47 - Bay 55 (Ch586-Ch688)	9 days	Thu 7/8/08	Fri 15/8/08	775	653				
777	11. Ramp No. 1 (Ch645 - Ch668, Bay 52 - Bay 53)	39 days	Mon 21/1/08	Thu 28/2/08						
778	base slab	12 days	Mon 21/1/08	Fri 1/2/08	736	779				
779	Wall	10 days	Sat 2/2/08	Mon 11/2/08	778	780				
780	General fill	5 days	Tue 12/2/08	Sat 16/2/08	779	781				
781	Granular fill and blinding	5 days	Sun 17/2/08	Thu 21/2/08	780	782				
782	Road slab	7 days	Fri 22/2/08	Thu 28/2/08	781					
783	12. Ramp No. 2 (Ch516 - Ch537, Bay 42)	54 days	Fri 6/2/09	Tue 31/3/09						
784	base slab	12 days	Fri 6/2/09	Tue 17/2/09	718	785				
785	Wall	10 days	Wed 18/2/09	Fri 27/2/09	784	786				
786	General fill	20 days	Sat 28/2/09	Thu 19/3/09	785	787				
787	Granular fill and blinding	5 days	Fri 20/3/09	Tue 24/3/09	786	788				
788	Road slab	7 days	Wed 25/3/09	Tue 31/3/09	787					
789	13. Ramp No. 3 (Ch209 - Ch233, Bay 18 - Bay 19)	54 days	Thu 17/7/08	Mon 8/9/08						
790	base slab	12 days	Thu 17/7/08	Mon 28/7/08	700	791				
791	Wall	10 days	Tue 29/7/08	Thu 7/8/08	790	792				
792	General fill	20 days	Fri 8/8/08	Wed 27/8/08	791	793				

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02







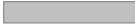



Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
793	Granular fill and blinding	5 days	Thu 28/8/08	Mon 1/9/08	792	794				
794	Road slab	7 days	Tue 2/9/08	Mon 8/9/08	793	814				
795	14 Ramp No. 4 (Ch35 - Ch55, Bay5)	32 days	Tue 1/4/08	Fri 2/5/08						
796	General fill	7 days	Tue 1/4/08	Mon 7/4/08	691	797				
797	Granular fill and blinding	8 days	Tue 8/4/08	Tue 15/4/08	796	798				
798	Sloping side wall and road slab	17 days	Wed 16/4/08	Fri 2/5/08	797	657				
799	15. Demolition of existing wing walls Ch449	14 days	Sun 26/10/08	Sat 8/11/08	716SS	717				
800	16. Filling in Platform	212 days	Mon 28/1/08	Tue 26/8/08						
801	a. Bay 3- Bay 27 (Ch11-Ch340)	34 days	Thu 24/7/08	Tue 26/8/08	692,701	806SS+10 days,810,814,832				
802	b. Bay 37 - Bay 55 (Ch449-Ch688)	54 days	Mon 28/1/08	Fri 21/3/08	737,728	807SS+10 days,811,817				
803	c. Bay 56 - Bay 63 (Ch688-Ch797)	7 days	Tue 22/4/08	Mon 28/4/08	746,755	808,812				
804	17. Drainage works	236 days	Thu 7/2/08	Mon 29/9/08						
805	17.1 storm drain with manhole and headwall	198 days	Thu 7/2/08	Fri 22/8/08						
806	a. Bay 3- Bay 27 (Ch11-Ch340)	20 days	Sun 3/8/08	Fri 22/8/08	801SS+10 days	814				
807	b. Bay 37 - Bay 55 (Ch449-Ch688)	90 days	Thu 7/2/08	Tue 6/5/08	802SS+10 days	815				
808	c. Bay 56 - Bay 63 (Ch688-Ch797)	14 days	Tue 29/4/08	Mon 12/5/08	803					
809	17.2 surface drain	192 days	Sat 22/3/08	Mon 29/9/08						
810	a. Bay 3- Bay 27 (Ch11-Ch340)	34 days	Wed 27/8/08	Mon 29/9/08	801	826				
811	b. Bay 37 - Bay 55 (Ch449-Ch688)	60 days	Sat 22/3/08	Tue 20/5/08	802	827				
812	c. Bay 56 - Bay 63 (Ch688-Ch797)	14 days	Tue 29/4/08	Mon 12/5/08	803	830				
813	18. Roads and paving	465 days	Sat 22/3/08	Mon 29/6/09						
814	a. Ch233 - Ch340	50 days	Mon 2/2/09	Mon 23/3/09	801,874SS-30 days,794,806	820				
815	b. Ch449 - Ch549	50 days	Mon 30/6/08	Mon 18/8/08	816,807	821				
816	c. Ch549 - Ch609	50 days	Sun 11/5/08	Sun 29/6/08	817	815,822				
817	d. Ch609 - Ch688	50 days	Sat 22/3/08	Sat 10/5/08	802	816,823				
818	e. Permanent Entrance at Ch449	23 days	Sun 7/6/09	Mon 29/6/09	670	824				
819	19. Street furnitures	422 days	Sun 11/5/08	Mon 6/7/09						
820	a. Ch233 - Ch340	30 days	Tue 24/3/09	Wed 22/4/09	814					
821	b. Ch449 - Ch549	30 days	Tue 19/8/08	Wed 17/9/08	815	824				
822	c. Ch549 - Ch609	30 days	Mon 30/6/08	Tue 29/7/08	816					
823	d. Ch609 - Ch688	30 days	Sun 11/5/08	Mon 9/6/08	817					
824	e. Permanent Entrance at Ch449	7 days	Tue 30/6/09	Mon 6/7/09	818,821					
825	20. Landscape softworks / hardworks	420 days	Tue 13/5/08	Mon 6/7/09		916SS				
826	a. Ch35 - Ch340	45 days	Sat 23/5/09	Mon 6/7/09	877,810					
827	b. Ch449 - Ch549	45 days	Thu 21/8/08	Sat 4/10/08	828,811	877				
828	c. Ch549 - Ch609	45 days	Mon 7/7/08	Wed 20/8/08	829	827				
829	d. Ch609 - Ch688	45 days	Fri 23/5/08	Sun 6/7/08	830	828				
830	e. Ch688 - Ch797	10 days	Tue 13/5/08	Thu 22/5/08	812	829				
831	21. Road Diversion in Kam Po Road	159 days	Wed 27/8/08	Sun 1/2/09						
832	a. Temp Decking above Bay 3 and temp road pavement	10 days	Wed 27/8/08	Fri 5/9/08	801	833				
833	b. Implementation of road diversion	1 day	Sat 6/9/08	Sat 6/9/08	832	645				
834	c. Removal of decking	1 day	Sun 1/2/09	Sun 1/2/09	654	656				

262 days
339 d

Task		Milestone		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone	External Tasks	Deadline	
Progress		Rolled Up Task		Rolled Up Progress	Project Summary		

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
835										
836	D. Section III of the Works - Portions 5A1, 5A2 and 5B	830 days	Fri 30/3/07	Mon 6/7/09						
837	1. Site clearance	4 days	Mon 31/12/07	Thu 3/1/08						
838	1.1 General site clearance	4 days	Mon 31/12/07	Thu 3/1/08	921,923,927,929,933,935					857FF
839	2. Temporary Traffic Management Scheme	59 days	Fri 30/3/07	Sun 27/5/07						
840	TTMS Proposal (trial pits for utilities and site entrance in Kam St	59 days	Fri 30/3/07	Sun 27/5/07						
841	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07	2SS					842
842	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	841					844
843	3. Excavation Permits	741 days	Mon 28/5/07	Sat 6/6/09						
844	3.1 application and issue of permit (trial pits for utilities and temporary site entrance in Kam Sheung Road)	60 days	Mon 28/5/07	Thu 26/7/07	842					848
845	3.2 application and issue of permits (for construction of permanent entrance)	180 days	Tue 9/12/08	Sat 6/6/09	7FS-210 days					875
846	4. Underground utilities detection	42 days	Fri 29/6/07	Thu 9/8/07						
847	a. utilities detection	2 days	Fri 29/6/07	Sat 30/6/07	20					848
848	b. trial trench excavation & identification	14 days	Fri 27/7/07	Thu 9/8/07	844,847					851
849	5. Utilities temporary diversion / protection	424 days	Thu 26/7/07	Sun 21/9/08						
850	a. Completion of WSD 450 diameter water main (By WSD)	1 day	Thu 26/7/07	Thu 26/7/07						883
851	b. Telephone line	87 days	Fri 27/6/08	Sun 21/9/08	859SS,864FF,848					
852	6. Drainage Management Plan	662 days	Fri 30/3/07	Mon 19/1/09						
853	a Submission of DMPs	1 day	Fri 30/3/07	Fri 30/3/07	641SS					854
854	b Comments by the Engineer	14 days	Sat 31/3/07	Fri 13/4/07	853					855
855	c Implementation of DMP	558 days	Thu 12/7/07	Mon 19/1/09	854,643FF					653
856	7. Channel - Ch340-Ch439 (Bay 28 - Bay 35)	277 days	Thu 20/12/07	Sun 21/9/08						
857	Haul access	15 days	Thu 20/12/07	Thu 3/1/08	921,838FF					859
858	Flow diversion	4 days	Fri 4/4/08	Mon 7/4/08	692FF,880					859
859	Excavation (including contamination material)	70 days	Tue 8/4/08	Mon 16/6/08	692,857,858					851SS,860SS+20 days
860	Granular Bedding	70 days	Mon 28/4/08	Sun 6/7/08	859SS+20 days					861SS+14 days
861	Base Slab	77 days	Mon 12/5/08	Sun 27/7/08	860SS+14 days					862SS+21 days,866SS
862	Wall and Deck	77 days	Mon 2/6/08	Sun 17/8/08	861SS+21 days,866					863SS+7 days
863	Curing	84 days	Mon 9/6/08	Sun 31/8/08	862SS+7 days					864SS+14 days,868
864	Trench Backfill	91 days	Mon 23/6/08	Sun 21/9/08	863SS+14 days					757,851FF,867,870,714
865	8. Demolition of existing structures	147 days	Mon 12/5/08	Sun 5/10/08						
866	a. Existing wing walls Ch439 (Bay35)	14 days	Mon 12/5/08	Sun 25/5/08	861SS					862
867	b. Existing footbridge at Ch350 (Bay 29)	14 days	Mon 22/9/08	Sun 5/10/08	864					870SF+14 days
868	9. Gabion	124 days	Mon 1/9/08	Fri 2/1/09						
869	10. Granite Stone Facing	3 days	Tue 29/7/08	Thu 31/7/08						
870	11. Fill in Platform	90 days	Thu 4/12/08	Tue 3/3/09	864,762,867SF+14 days					872SS+10 days,873,874
871	12. Drainage works	100 days	Sun 14/12/08	Mon 23/3/09						
872	a. storm drain with manhole	45 days	Sun 14/12/08	Tue 27/1/09	870SS+10 days					874
873	b. surface drain	20 days	Wed 4/3/09	Mon 23/3/09	870					877
874	13. Roads and paving	45 days	Wed 4/3/09	Fri 17/4/09	870,872					876SS+30 days,814SS-30 days,875
875	14. Permanent Entrance and street furnitures at Ch439	30 days	Sun 7/6/09	Mon 6/7/09	845,874					

Project: PROGRAMME OF WORKS
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Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03

Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008				
							Oct	Nov	Dec	Jan	
876	15. Street furnitures / traffic sign / road marking	45 days	Fri 3/4/09	Sun 17/5/09	874SS+30 days						
877	16. Landscape softworks / hardworks	60 days	Tue 24/3/09	Fri 22/5/09	827,873	922SS,826,928SS,934SS					
878	17. Temp vehicular access in Portion 5A1	191 days	Wed 26/9/07	Thu 3/4/08							
879	a. Maintenance and operation	188 days	Wed 26/9/07	Mon 31/3/08	885	880					
880	b. Removal	3 days	Tue 1/4/08	Thu 3/4/08	879	858					
881											
882	E. Section IV of the Works	20 days	Thu 6/9/07	Tue 25/9/07							
883	1. Formation for temp vehicular access	2 days	Thu 6/9/07	Fri 7/9/07	921,850	884					
884	2. Construction of temp vehicular access	17 days	Sat 8/9/07	Mon 24/9/07	883,11FF-1 day	885					
885	3. Opening of temp vehicular access to the Public	1 day	Tue 25/9/07	Tue 25/9/07	884	879					
886											
887	F. Section V of the Works - Preservation and protection to existing trees	804 days	Sat 31/3/07	Thu 11/6/09							
888	1. Portion 1	789 days	Sat 31/3/07	Wed 27/5/09							
889	1.1 Tree survey	14 days	Sat 31/3/07	Fri 13/4/07	15	891					
890	1.2 Tree transplant	740 days	Sat 19/5/07	Wed 27/5/09							
891	a. To Temp holding nursery	62 days	Sat 19/5/07	Thu 19/7/07	889,213	893SS,233					
892	b. To final location	90 days	Fri 27/2/09	Wed 27/5/09	320FF						
893	1.3 Tree protection	62 days	Sat 19/5/07	Thu 19/7/07	891SS	233					
894	2. Portion 2	454 days	Wed 30/5/07	Mon 25/8/08							
895	2.1 Tree survey	14 days	Wed 30/5/07	Tue 12/6/07	16	897					
896	2.2 Tree transplant	440 days	Wed 13/6/07	Mon 25/8/08							
897	a. To Temp holding nursery	62 days	Wed 13/6/07	Mon 13/8/07	895,213,227	328,899SS					
898	b. To final location	231 days	Tue 8/1/08	Mon 25/8/08	436SS					315 days	
899	2.3 Tree protection	62 days	Wed 13/6/07	Mon 13/8/07	897SS	328					
900	3. Portion 3	697 days	Fri 29/6/07	Mon 25/5/09							
901	3.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	17	903					
902	3.2 Tree transplant	683 days	Fri 13/7/07	Mon 25/5/09							
903	a. To Temp holding nursery	64 days	Fri 13/7/07	Fri 14/9/07	901,213	448,491,905SS					
904	b. To final location	151 days	Fri 26/12/08	Mon 25/5/09	609SS						
905	3.3 Tree protection	64 days	Fri 13/7/07	Fri 14/9/07	903SS	448					
906	4. Portion 4	804 days	Sat 31/3/07	Thu 11/6/09							
907	4.1 Tree survey	14 days	Sat 31/3/07	Fri 13/4/07	18	909					
908	4.2 Tree transplant	755 days	Sat 19/5/07	Thu 11/6/09							
909	a. To Temp holding nursery	62 days	Sat 19/5/07	Thu 19/7/07	907,213	911SS,622					
910	b. To final location	70 days	Fri 3/4/09	Thu 11/6/09	659SS						
911	4.3 Tree protection	62 days	Sat 19/5/07	Thu 19/7/07	909SS	622					
912	5. Portion 5	559 days	Fri 29/6/07	Wed 7/1/09							
913	5.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	19	915					
914	5.2 Tree transplant	545 days	Fri 13/7/07	Wed 7/1/09							
915	a. To Temp holding nursery	69 days	Fri 13/7/07	Wed 19/9/07	913,213	663,917SS					
916	b. To final location	240 days	Tue 13/5/08	Wed 7/1/09	825SS						
917	5.3 Tree protection	69 days	Fri 13/7/07	Wed 19/9/07	915SS	663					

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

PROGRAMME OF WORKS - MP03















Contract No. : DC / 2006 / 02

Contract Title : Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements,
Stage 1, Phase 2B - Cheung Chun San Tsuen and Kam Tsin Wai

CHIT CHEUNG CONSTRUCTION CO., LTD.

DATE : AUG 2007

ID	Task Name	Duration	Start	Finish	Predecessors	Successors	2008			
							Oct	Nov	Dec	Jan
918	6. Portion 5A1	694 days	Fri 29/6/07	Fri 22/5/09						
919	6.1 Tree survey	7 days	Fri 29/6/07	Thu 5/7/07	20	921				
920	6.2 Tree transplant	687 days	Fri 6/7/07	Fri 22/5/09						
921	a. To Temp holding nursery	62 days	Fri 6/7/07	Wed 5/9/07	919,213	838,857,923SS,883				
922	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS					
923	6.3 Tree protection	62 days	Fri 6/7/07	Wed 5/9/07	921SS	838				
924	7. Portion 5A2	694 days	Fri 29/6/07	Fri 22/5/09						
925	7.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	21	927				
926	7.2 Tree transplant	680 days	Fri 13/7/07	Fri 22/5/09						
927	a. To Temp holding nursery	62 days	Fri 13/7/07	Wed 12/9/07	925,213	929SS,838				
928	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS					
929	7.3 Tree protection	62 days	Fri 13/7/07	Wed 12/9/07	927SS	838				
930	8. Portion 5B	585 days	Tue 16/10/07	Fri 22/5/09						
931	8.1 Tree survey	14 days	Tue 16/10/07	Mon 29/10/07	22	933	130 days			
932	8.2 Tree transplant	571 days	Tue 30/10/07	Fri 22/5/09						
933	a. To Temp holding nursery	62 days	Tue 30/10/07	Sun 30/12/07	931,213	935SS,838	130 days			
934	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS					
935	8.3 Tree protection	62 days	Tue 30/10/07	Sun 30/12/07	933SS	838	130 days			
936										
937	G. Berthing Area	148 days	Wed 12/9/07	Wed 6/2/08						
938	1. Construction of Loading Facilities	27 days	Wed 12/9/07	Mon 8/10/07	162	732				
939	2. Removal of Loading Facilities	2 days	Tue 29/1/08	Wed 30/1/08	750,73	940				516 days
940	3. Reinstatement of Berthing Area	7 days	Thu 31/1/08	Wed 6/2/08	939					516 days

Task		Milestone		Rolled Up Critical Task		Split		Group By Summary	
Critical Task		Summary		Rolled Up Milestone		External Tasks		Deadline	
Progress		Rolled Up Task		Rolled Up Progress		Project Summary			

February 2008

ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
1	Letter of Acceptance	1 day	Wed 21/3/07	Wed 21/3/07					
2	Date for commencement of Works	1 day	Fri 30/3/07	Fri 30/3/07					
3	Execution of Article of Agreement	1 day	Tue 3/4/07	Tue 3/4/07					
4									
5	Master Programme of the Works	839 days	Wed 21/3/07	Mon 6/7/09					
6									
7	Completion Dates	830 days	Fri 30/3/07	Mon 6/7/09					
8	Section I - portions 1, 2 and 3	830 days	Fri 30/3/07	Mon 6/7/09	2SS				
9	Section II - portions 4, 5 and 5C	830 days	Fri 30/3/07	Mon 6/7/09	2SS				
10	Section III - portions 5A1, 5A2 and 5B	740 days	Thu 28/6/07	Mon 6/7/09	20FS-1 day				
11	Section IV - temp vehicular access at portion 5A1	90 days	Thu 28/6/07	Tue 25/9/07	20FS-1 day				
12	Section V - preservation and protection of existing trees	830 days	Fri 30/3/07	Mon 6/7/09	2SS				
13									
14	Possession of Site	200 days	Fri 30/3/07	Mon 15/10/07					
15	Portion 1 - channel KT2	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
16	Portion 2 - channel KT2	61 days	Fri 30/3/07	Tue 29/5/07	2SS				
17	Portion 3 - channel KT2	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
18	Portion 4 - channel KT15	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
19	Portion 5 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
20	Portion 5A1 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
21	Portion 5A2 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
22	Portion 5B - channel KT15	20 days	Wed 26/9/07	Mon 15/10/07	11				
23	Portion 5C - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
24	Portion 6 - Temp Storage Area at Chi Ho Road	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
25	Portion 7 - Berthing Area	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
26	Portion 8 - Site Accommodation	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
27									
28	A. Preliminary Works	839 days	Wed 21/3/07	Mon 6/7/09					
29	1. Setting out of Works	830 days	Fri 30/3/07	Mon 6/7/09	2SS				
30	2. Environmental Monitoring and Audit	830 days	Fri 30/3/07	Mon 6/7/09					
31	2.1 Establishment of Environmental Team	14 days	Fri 30/3/07	Thu 12/4/07	8SS				
32	2.2 approval by the Engineer	7 days	Fri 13/4/07	Thu 19/4/07	31				
33	2.3 Environmental baseline monitoring	77 days	Fri 20/4/07	Thu 5/7/07					
34	a. Technical proposal & methodology	7 days	Fri 20/4/07	Thu 26/4/07	32				
35	b. Approval by the Engineer	7 days	Fri 27/4/07	Thu 3/5/07	34				
36	c. Baseline monitoring	63 days	Fri 4/5/07	Thu 5/7/07	35				
37	2.4 Environmental impact monitoring and audit	730 days	Sun 8/7/07	Mon 6/7/09	36,8FF				
38	3. Environmental Management and Environmental Management Plan	73 days	Fri 30/3/07	Sun 10/6/07					
39	3.1 Submission of draft EMP	21 days	Fri 30/3/07	Thu 19/4/07	2SS				
40	3.2 Comment from the Engineer	7 days	Fri 20/4/07	Thu 26/4/07	39				
41	3.3 Submission of EMP	45 days	Fri 27/4/07	Sun 10/6/07	40				
42	4. Engineer's Accommodation	51 days	Fri 30/3/07	Sat 19/5/07					
43	4.1 Renovation	30 days	Fri 30/3/07	Sat 28/4/07	26SS				
44	4.2 Equipment	51 days	Fri 30/3/07	Sat 19/5/07					
45	a. Contract telephone	21 days	Fri 30/3/07	Thu 19/4/07	26SS				
46	b. Survey equipment	45 days	Fri 30/3/07	Sun 13/5/07	26SS				
47	c. Contract computer facilities	51 days	Fri 30/3/07	Sat 19/5/07					
48	submission	14 days	Fri 30/3/07	Thu 12/4/07	26SS				
49	approval	7 days	Fri 13/4/07	Thu 19/4/07	48				
50	installation	21 days	Sun 22/4/07	Sat 12/5/07	49,43FS-7 days				
51	testing & commissioning	7 days	Sun 13/5/07	Sat 19/5/07	50				
52	4.3 utilities servicing	33 days	Fri 30/3/07	Tue 1/5/07					
53	a. Water	1 day	Fri 30/3/07	Fri 30/3/07	26SS				
54	b. Electricity	1 day	Fri 30/3/07	Fri 30/3/07	26SS				
55	c. Telephone	33 days	Fri 30/3/07	Tue 1/5/07					
56	temporary service	32 days	Fri 30/3/07	Mon 30/4/07	26SS				
57	new service	19 days	Fri 13/4/07	Tue 1/5/07					
58	application	5 days	Fri 13/4/07	Tue 17/4/07	56SS+14 days				
59	installation	14 days	Wed 18/4/07	Tue 1/5/07	58				
60	d. Facsimile	33 days	Fri 30/3/07	Tue 1/5/07					
61	temporary service	32 days	Fri 30/3/07	Mon 30/4/07	26SS				
62	new service	19 days	Fri 13/4/07	Tue 1/5/07					
63	application	5 days	Fri 13/4/07	Tue 17/4/07	61SS+14 days				
64	installation	14 days	Wed 18/4/07	Tue 1/5/07	63				
65	e. Internet broadband	33 days	Fri 30/3/07	Tue 1/5/07					
66	temporary service (56K)	32 days	Fri 30/3/07	Mon 30/4/07	26SS				

Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary
Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline

ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
67	new service	19 days	Fri 13/4/07	Tue 1/5/07					
68	application	5 days	Fri 13/4/07	Tue 17/4/07	66SS+14 days				
69	installation	14 days	Wed 18/4/07	Tue 1/5/07	68				
70	5. Contractor's Accommodation	45 days	Fri 30/3/07	Sun 13/5/07					
71	5.1 Provision	45 days	Fri 30/3/07	Sun 13/5/07					
72	a. Premises	45 days	Fri 30/3/07	Sun 13/5/07	26SS				
73	b. Toilet facilities	21 days	Mon 23/4/07	Sun 13/5/07	72FF				
74	c. Telephone service	30 days	Sat 14/4/07	Sun 13/5/07	72FF				
75	d. Facsimile service	30 days	Sat 14/4/07	Sun 13/5/07	72FF				
76	e. Internet broadband service	30 days	Sat 14/4/07	Sun 13/5/07	72FF				
77	f. Water	1 day	Fri 30/3/07	Fri 30/3/07	26SS				
78	g. electricity	1 day	Fri 30/3/07	Fri 30/3/07	26SS				
79	6. Transport (land) for the Engineer	124 days	Fri 30/3/07	Tue 31/7/07					
80	6.1 submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
81	6.2 comment & approval	14 days	Fri 6/4/07	Thu 19/4/07	80				
82	6.3 delivery	103 days	Fri 20/4/07	Tue 31/7/07	81				
83	6.4 temp service	124 days	Fri 30/3/07	Tue 31/7/07	2SS,82FF				
84	7. Transport (land) for Public Works Regional Laboratory	124 days	Fri 30/3/07	Tue 31/7/07					
85	7.1 submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
86	7.2 comment, approval & instruction	14 days	Fri 6/4/07	Thu 19/4/07	85				
87	7.3 delivery	103 days	Fri 20/4/07	Tue 31/7/07	86				
88	8. Signboard	150 days	Fri 30/3/07	Sun 26/8/07					
89	8.1 Major	150 days	Fri 30/3/07	Sun 26/8/07					
90	submission	90 days	Fri 30/3/07	Wed 27/6/07	2SS				
91	comment & approval	90 days	Sun 29/4/07	Fri 27/7/07	90SS+30 days				
92	erection	90 days	Tue 29/5/07	Sun 26/8/07	91SS+30 days				
93	8.2 Minor	150 days	Fri 30/3/07	Sun 26/8/07					
94	submission	90 days	Fri 30/3/07	Wed 27/6/07	2SS				
95	comment & approval	90 days	Sun 29/4/07	Fri 27/7/07	94SS+30 days				
96	erection	90 days	Tue 29/5/07	Sun 26/8/07	95SS+30 days				
97	9. Telephone hotline	15 days	Sun 29/4/07	Sun 13/5/07					
98	9.1 Engineer's instruction	1 day	Sun 29/4/07	Mon 30/4/07	99SF				
99	9.2 installation	14 days	Mon 30/4/07	Sun 13/5/07	74FF				
100	10. Contractual general submissions	839 days	Wed 21/3/07	Mon 6/7/09					
101	10.1 programmes	28 days	Wed 21/3/07	Tue 17/4/07					
102	a. GCC Clause 16 programme	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
103	b. Works programme & financial programme	14 days	Wed 4/4/07	Tue 17/4/07	102				
104	c. 3-month rolling programme	14 days	Wed 4/4/07	Tue 17/4/07	102				
105	10.2 contractor's superintendence	14 days	Fri 30/3/07	Thu 12/4/07					
106	a. Agent	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
107	b. Surveyor	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
108	c. Sub-agent	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
109	d. Geotechnical Engineer	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
110	e. Geotechnical Supervisor	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
111	f. Foreman - concrete	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
112	g. Foreman - drainage	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
113	h. Staff Organization Plan	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
114	10.3 Safety Organization	14 days	Fri 30/3/07	Thu 12/4/07					
115	a. Safety Officer	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
116	b. Safety Supervisor	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
117	c. Safety Representative	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
118	10.4 TTMS design	7 days	Fri 30/3/07	Thu 5/4/07					
119	a. Independent Traffic Consultant	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
120	b. Traffic Engineer	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
121	10.5 Assistant to Engineer	33 days	Fri 30/3/07	Tue 1/5/07					
122	a. Chainmen (4)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
123	b. Watchmen (2)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
124	c. Field assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
125	d. Technical assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
126	e. Clerical assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
127	f. Office assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
128	10.6 Underground service detection equipment	35 days	Fri 30/3/07	Thu 3/5/07					
129	a. Submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
130	b. Comment & approval	14 days	Fri 6/4/07	Thu 19/4/07	129				
131	c. Provision	14 days	Fri 20/4/07	Thu 3/5/07	130				
132	10.7 Independent Checking of Temporary Works	28 days	Fri 30/3/07	Thu 26/4/07					
133	a. Submission of independent checking engineer	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
134	b. Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	133				
135	10.8 Trip ticket system for C & D material	59 days	Fri 30/3/07	Sun 27/5/07					

Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary

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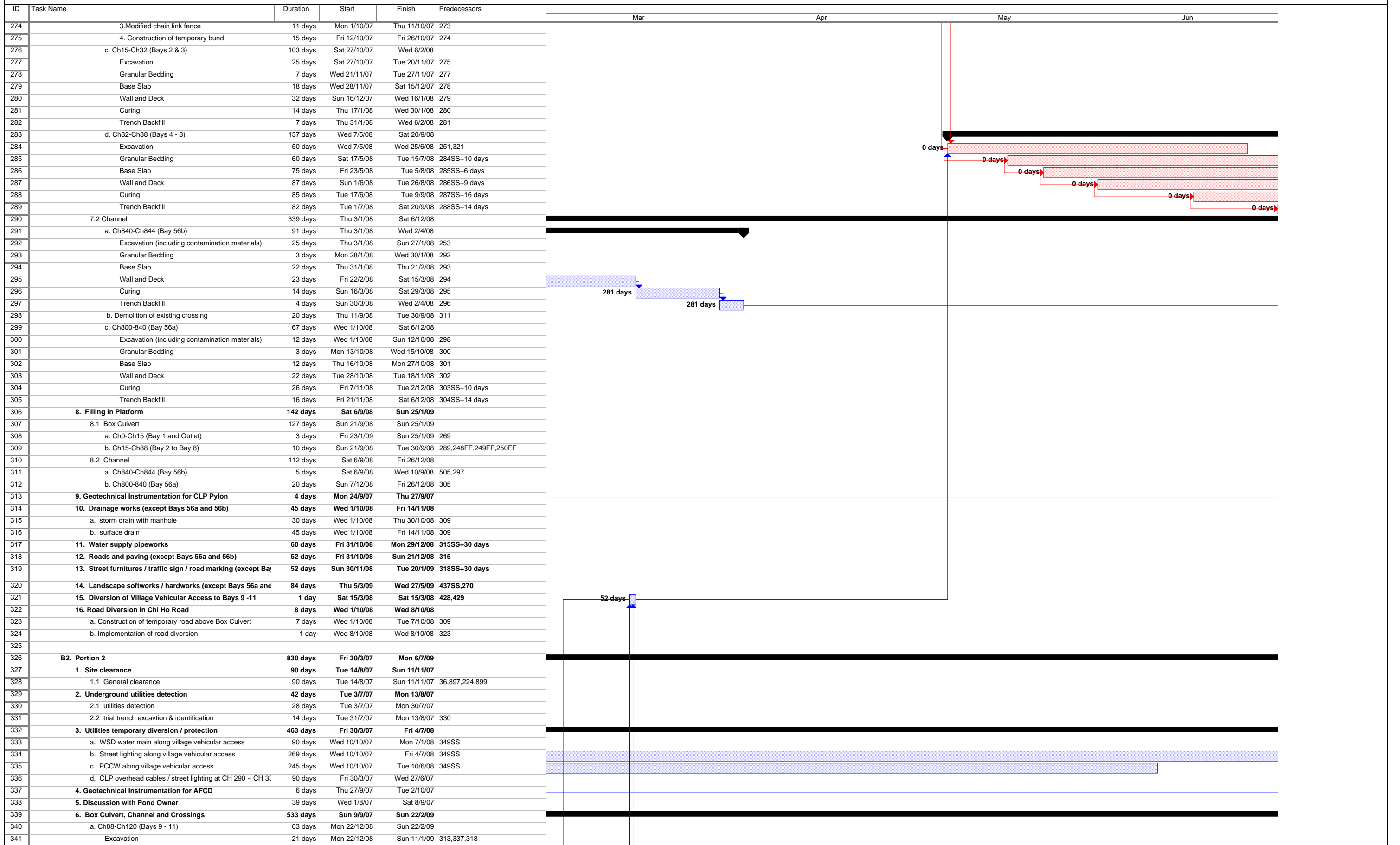
ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
136	a. Submission of site management plan	45 days	Fri 30/3/07	Sun 13/5/07	2SS				
137	b. Comment & approval	14 days	Mon 14/5/07	Sun 27/5/07	136				
138	10.9. Condition survey and structural monitoring	830 days	Fri 30/3/07	Mon 6/7/09					
139	a. Submission of Independent Structural Engineer	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
140	b. Comment & approval	7 days	Fri 13/4/07	Thu 19/4/07	139				
141	c. Proposal for condition survey & structural monitoring	209 days	Fri 20/4/07	Wed 14/11/07					
142	Portion 1, 4, 6, 7, 8	30 days	Fri 20/4/07	Sat 19/5/07	140				
143	Portion 2	30 days	Wed 30/5/07	Thu 28/6/07	16				
144	Portion 3, 5, 5A1, 5A2	30 days	Fri 29/6/07	Sat 28/7/07	17,19,20,21				
145	Portion 5B	30 days	Tue 16/10/07	Wed 14/11/07	22				
146	d. Comment & approval	193 days	Sun 20/5/07	Wed 28/11/07					
147	Portion 1, 4, 6, 7, 8	14 days	Sun 20/5/07	Sat 2/6/07	142				
148	Portion 2	14 days	Fri 29/6/07	Thu 12/7/07	143				
149	Portion 3, 5, 5A1, 5A2	14 days	Sun 29/7/07	Sat 11/8/07	144				
150	Portion 5B	14 days	Thu 15/11/07	Wed 28/11/07	145				
151	e. Condition survey & structural monitoring	765 days	Sun 3/6/07	Mon 6/7/09					
152	Portion 1, 4, 6, 7, 8	765 days	Sun 3/6/07	Mon 6/7/09	147				
153	Portion 2	725 days	Fri 13/7/07	Mon 6/7/09	148				
154	Portion 3, 5, 5A1, 5A2	695 days	Sun 12/8/07	Mon 6/7/09	149				
155	Portion 5B	546 days	Thu 29/11/07	Wed 27/5/09	150				
156	10.10 Handling & disposal of Type 1 & 2 contaminated material:	74 days	Sat 14/7/07	Tue 25/9/07					
157	a. Proposed type of dump truck	44 days	Sun 15/7/07	Mon 27/8/07					
158	Submission	30 days	Sun 15/7/07	Mon 13/8/07	70SS-44 days				
159	Comment & approval	14 days	Tue 14/8/07	Mon 27/8/07	158				
160	b. Proposal of berthing area arrangement	44 days	Mon 30/7/07	Tue 11/9/07					
161	Submission	30 days	Mon 30/7/07	Tue 28/8/07					
162	Comment & approval	14 days	Wed 29/8/07	Tue 11/9/07	161				
163	c. Proposal of disposal arrangement	74 days	Sat 14/7/07	Tue 25/9/07					
164	Submission	60 days	Sat 14/7/07	Tue 11/9/07					
165	Comment & approval	14 days	Wed 12/9/07	Tue 25/9/07	164				
166	10.11 Handling & treatment of Type 3 contaminated material	581 days	Fri 30/3/07	Thu 30/10/08					
167	a. Decontamination specialist	134 days	Fri 30/3/07	Fri 10/8/07					
168	Submission	120 days	Fri 30/3/07	Fri 27/7/07	2SS				
169	Comment & approval	14 days	Sat 28/7/07	Fri 10/8/07	168				
170	b. Statement & treatment programme	42 days	Sat 11/8/07	Fri 21/9/07					
171	(1) Submission	28 days	Sat 11/8/07	Fri 7/9/07	169				
172	(2) Comment & approval	14 days	Sat 8/9/07	Fri 21/9/07					
173	by the Engineer	14 days	Sat 8/9/07	Fri 21/9/07	171				
174	by the EPD	14 days	Sat 8/9/07	Fri 21/9/07	171				
175	c. Setting up of Treatment Plant	60 days	Mon 1/9/08	Thu 30/10/08	174,529SS-61 days				
176	10.12 Safety Plan	35 days	Wed 21/3/07	Tue 24/4/07					
177	a. Submission of draft Safety Plan	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
178	b. Comment by the Engineer	7 days	Wed 4/4/07	Tue 10/4/07	177				
179	c. Submission of Safety Plan	14 days	Wed 11/4/07	Tue 24/4/07	178				
180	10.13 Sub-contractor Management Plan	839 days	Wed 21/3/07	Mon 6/7/09					
181	a. Submission of SMP	30 days	Wed 21/3/07	Thu 19/4/07	1SS				
182	b. For information & Comments	14 days	Fri 20/4/07	Thu 3/5/07	181				
183	c. Update SMP	795 days	Fri 4/5/07	Mon 6/7/09	182				
184	10.14 proof of plant ownership	830 days	Fri 30/3/07	Mon 6/7/09					
185	a. Submission of draft written undertaking	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
186	b. Comment by the Engineer / Employer	14 days	Fri 13/4/07	Thu 26/4/07	185				
187	c. Engineer's request	802 days	Fri 27/4/07	Mon 6/7/09	186				
188	10.15 Contractor's Management Team	830 days	Fri 30/3/07	Mon 6/7/09					
189	a. Submission of staff member details	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
190	b. Update management / site supervision team	816 days	Fri 13/4/07	Mon 6/7/09	189				
191	10.16 Water supply pipeworks material	28 days	Wed 21/3/07	Tue 17/4/07					
192	a. Supplier	28 days	Wed 21/3/07	Tue 17/4/07					
193	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
194	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	193				
195	b. Manufacturer	28 days	Wed 21/3/07	Tue 17/4/07					
196	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
197	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	196				
198	c. Independent Inspection Agent (IIA)	28 days	Wed 21/3/07	Tue 17/4/07					
199	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
200	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	199				
201	d. Representative of the IIA	28 days	Wed 21/3/07	Tue 17/4/07					
202	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
203	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	202				

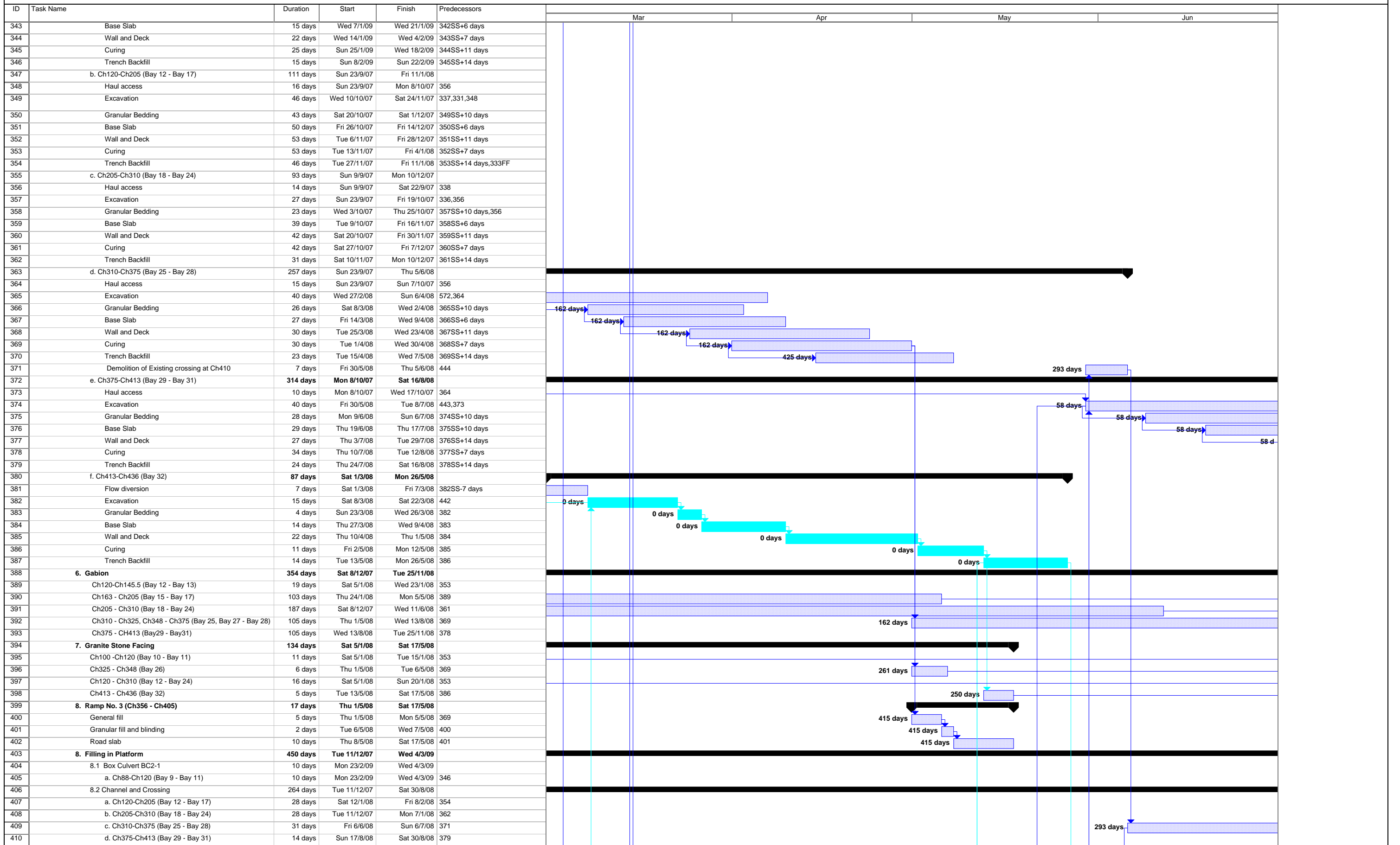
Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary
Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline

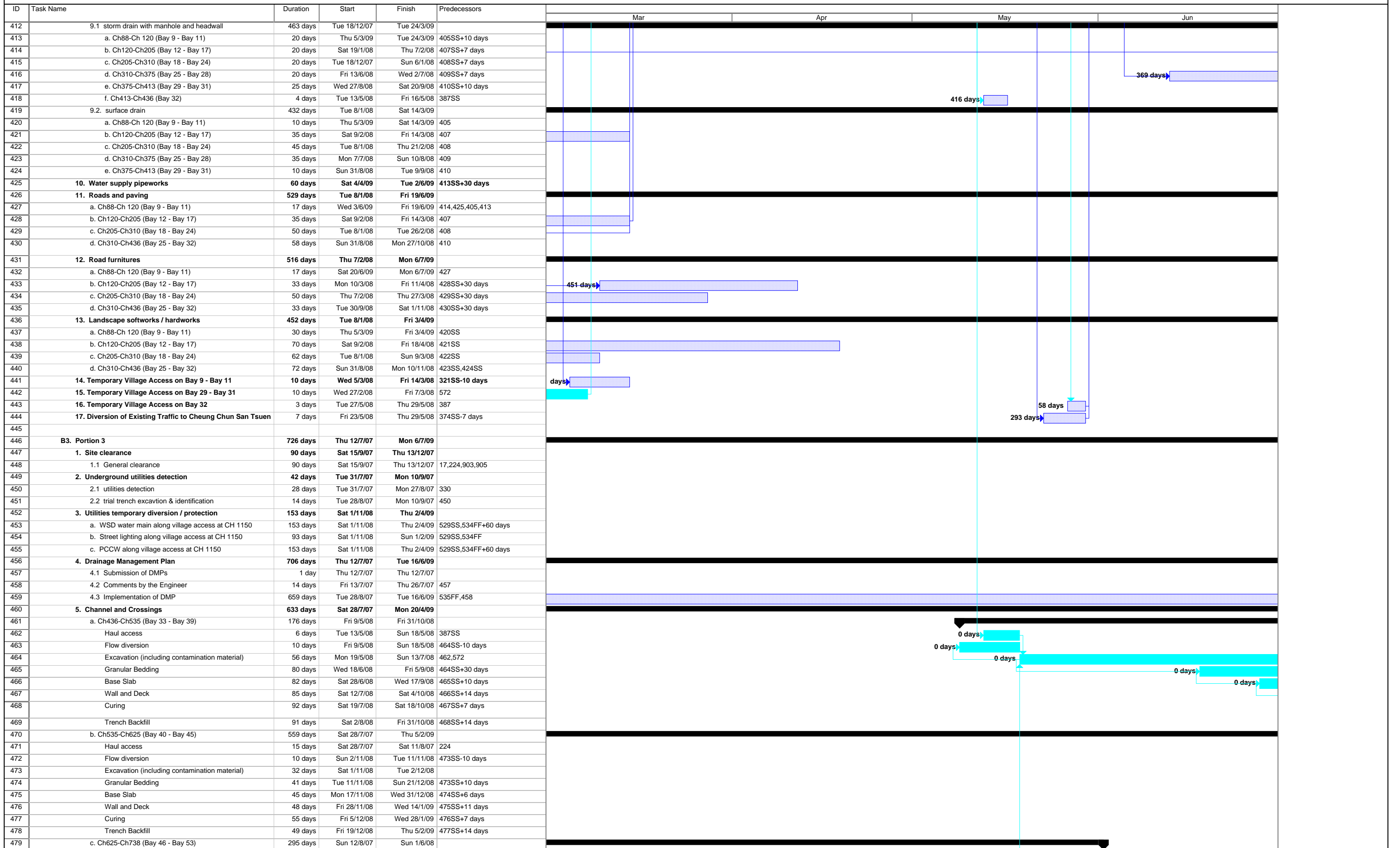
ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
205	a. Submission of technical information	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
206	b. Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	205				
207	10.18 Preservation and protection of existing trees	59 days	Wed 21/3/07	Fri 18/5/07					
208	a. Specialist contractor (landscaping Class I)	28 days	Fri 30/3/07	Thu 26/4/07					
209	Submission	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
210	Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	209				
211	b. Site supervisory staff	59 days	Wed 21/3/07	Fri 18/5/07					
212	Submission	45 days	Wed 21/3/07	Fri 4/5/07	1SS				
213	Comment & approval	14 days	Sat 5/5/07	Fri 18/5/07	212				
214	10.19 Concrete (ready mix)	28 days	Fri 30/3/07	Thu 26/4/07					
215	a. Submission of supplier & design mix	21 days	Fri 30/3/07	Thu 19/4/07	2SS				
216	b. Comment & approval	7 days	Fri 20/4/07	Thu 26/4/07	215				
217	10.20 Steel reinforcement	35 days	Fri 30/3/07	Thu 3/5/07					
218	a. Submission of supplier	28 days	Fri 30/3/07	Thu 26/4/07	2SS				
219	b. Comment & approval	7 days	Fri 27/4/07	Thu 3/5/07	218				
220	10.21 Submissions of method statement / materials	750 days	Tue 15/5/07	Tue 2/6/09					
221	a. Submission of materials	750 days	Tue 15/5/07	Tue 2/6/09	15FS+45 days				
222	b. Submission of method statement	750 days	Tue 15/5/07	Tue 2/6/09	15FS+45 days				
223	11. Provision of wheel washing facilities	180 days	Fri 30/3/07	Tue 25/9/07					
224	11.1 Channel KT2	120 days	Fri 30/3/07	Fri 27/7/07	2SS				
225	11.2 Channel KT15	90 days	Thu 28/6/07	Tue 25/9/07	19FS-1 day				
226	11.3 Berthing area	90 days	Fri 30/3/07	Wed 27/6/07	2SS				
227	11.4 Portion 6	45 days	Fri 30/3/07	Sun 13/5/07	2SS				
228	12. Setting up of traffic management liaison group	30 days	Fri 30/3/07	Sat 28/4/07	2SS				
229									
230	B. Section I of the Works	830 days	Fri 30/3/07	Mon 6/7/09					
231	B1. Portion 1	790 days	Fri 30/3/07	Wed 27/5/09					
232	1. Site clearance	30 days	Sat 28/7/07	Sun 26/8/07					
233	1.1 General site clearance	30 days	Sat 28/7/07	Sun 26/8/07	36,224,893,891				
234	2. Temporary Traffic Management Scheme	59 days	Fri 30/3/07	Sun 27/5/07					
235	2.1 TTMS Proposal (trial pits in Chi Ho Road for utilities)	59 days	Fri 30/3/07	Sun 27/5/07					
236	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07	2SS				
237	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	236				
238	2.2 TTMS Proposal (for construction of box culvert)	59 days	Fri 30/3/07	Sun 27/5/07					
239	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07					
240	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	239				
241	3. Excavation Permits	521 days	Mon 28/5/07	Wed 29/10/08					
242	3.1 application and issue of permit (trial pits in Chi Ho Road)	180 days	Mon 28/5/07	Fri 23/11/07	237				
243	3.2 application and issue of permits (for construction of box culvert)	180 days	Sat 3/5/08	Wed 29/10/08	240				
244	4. Underground utilities detection	253 days	Fri 30/3/07	Fri 7/12/07					
245	4.1 utilities detection	28 days	Fri 30/3/07	Thu 26/4/07	2SS				
246	4.2 trial trench excavation & identification	14 days	Sat 24/11/07	Fri 7/12/07	245,242				
247	5. Utilities temporary diversion / protection	493 days	Thu 27/9/07	Sat 31/1/09					
248	a. WSD watermain along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS				
249	b. Street lighting along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS				
250	c. PCW along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS				
251	d. CLP overhead cable at Bay 4	90 days	Thu 7/2/08	Tue 6/5/08	282				
252	e. CH 816-CH841 underground cables (33kV)	42 days	Thu 27/9/07	Wed 7/11/07	259				
253	f. CH 816-CH841 underground cables (132kV)	56 days	Thu 8/11/07	Wed 2/1/08	252				
254	g. Street lighting at Chi Ho Road	92 days	Sat 1/11/08	Sat 31/1/09	264SS,246				
255	h. Irrigation pipe at Chi Ho Road	92 days	Sat 1/11/08	Sat 31/1/09	264SS				
256	6. Drainage Management Plan (Ch810 to Ch850)	77 days	Thu 12/7/07	Wed 26/9/07					
257	6.1 Submission of DMPs	1 day	Thu 12/7/07	Thu 12/7/07					
258	6.2 Comments by the Engineer	14 days	Fri 13/7/07	Thu 26/7/07	257				
259	6.3 Implementation of DMP	3 days	Mon 24/9/07	Wed 26/9/07	258SF				
260	7. Box Culvert and Channel	550 days	Wed 1/8/07	Sat 31/1/09					
261	7.1 Box Culvert BC2-1	550 days	Wed 1/8/07	Sat 31/1/09					
262	a. Ch0-Ch15 (Bay 1 and Outlet)	94 days	Thu 30/10/08	Sat 31/1/09					
263	Remove road pavement and expose existing utiliti	2 days	Thu 30/10/08	Fri 31/10/08	243,324				
264	Excavation	9 days	Sat 1/11/08	Sun 9/11/08	263				
265	Granular Bedding	5 days	Mon 10/11/08	Fri 14/11/08	264				
266	Base Slab	21 days	Sat 15/11/08	Fri 5/12/08	265				
267	Wall and Deck	31 days	Sat 6/12/08	Mon 5/1/09	266				
268	Curing	14 days	Tue 6/1/09	Mon 19/1/09	267				
269	Trench Backfill	3 days	Tue 20/1/09	Thu 22/1/09	268,390FF,391FF,392FF,395FF,3				
270	Reinstatement of Chi Ho Road	6 days	Mon 26/1/09	Sat 31/1/09	254FF,255FF,308				
271	b. Temporary Bund in AFCD Pond	87 days	Wed 1/8/07	Fri 26/10/07					
272	1. Proposal	31 days	Wed 1/8/07	Fri 31/8/07					

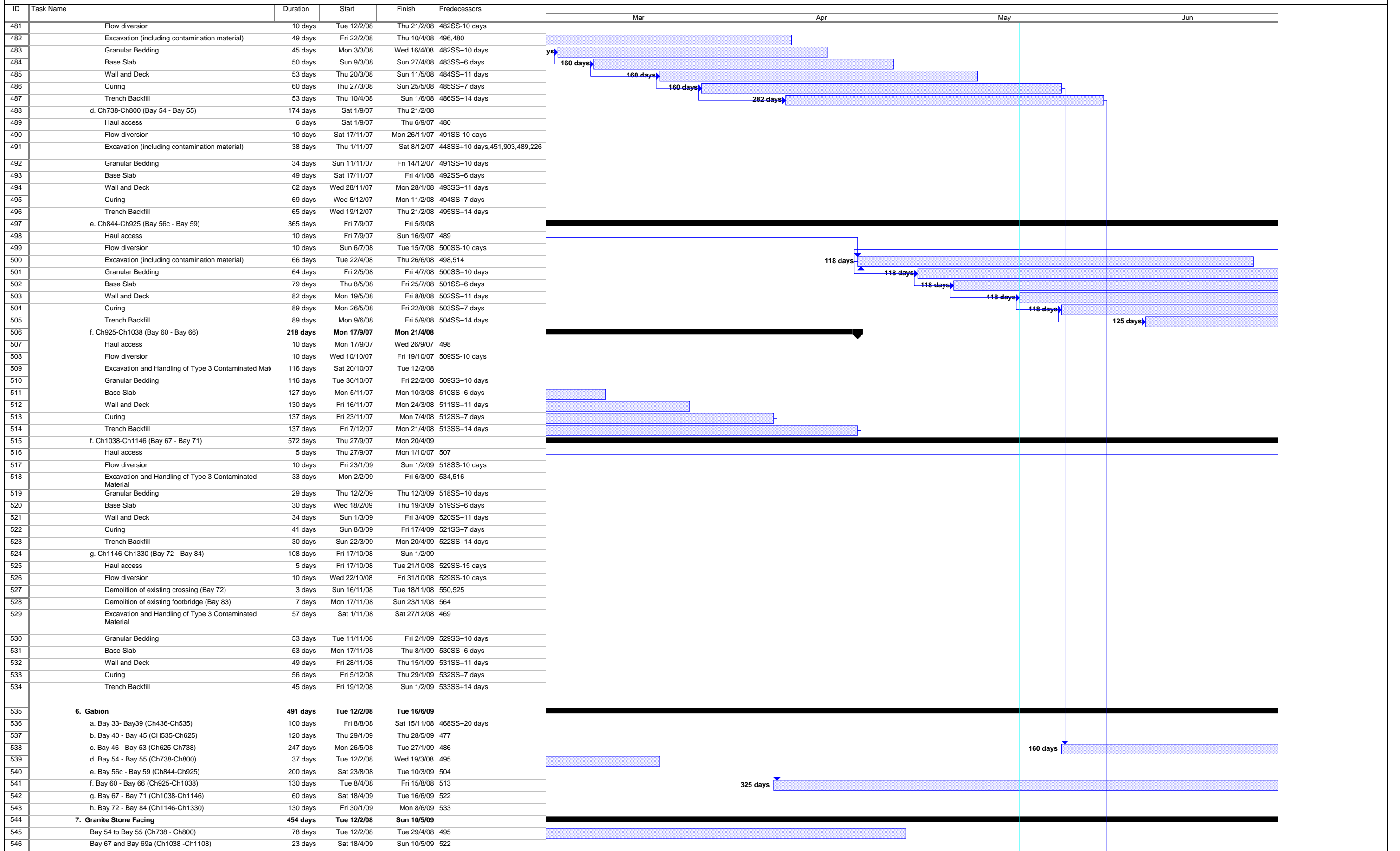
Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary

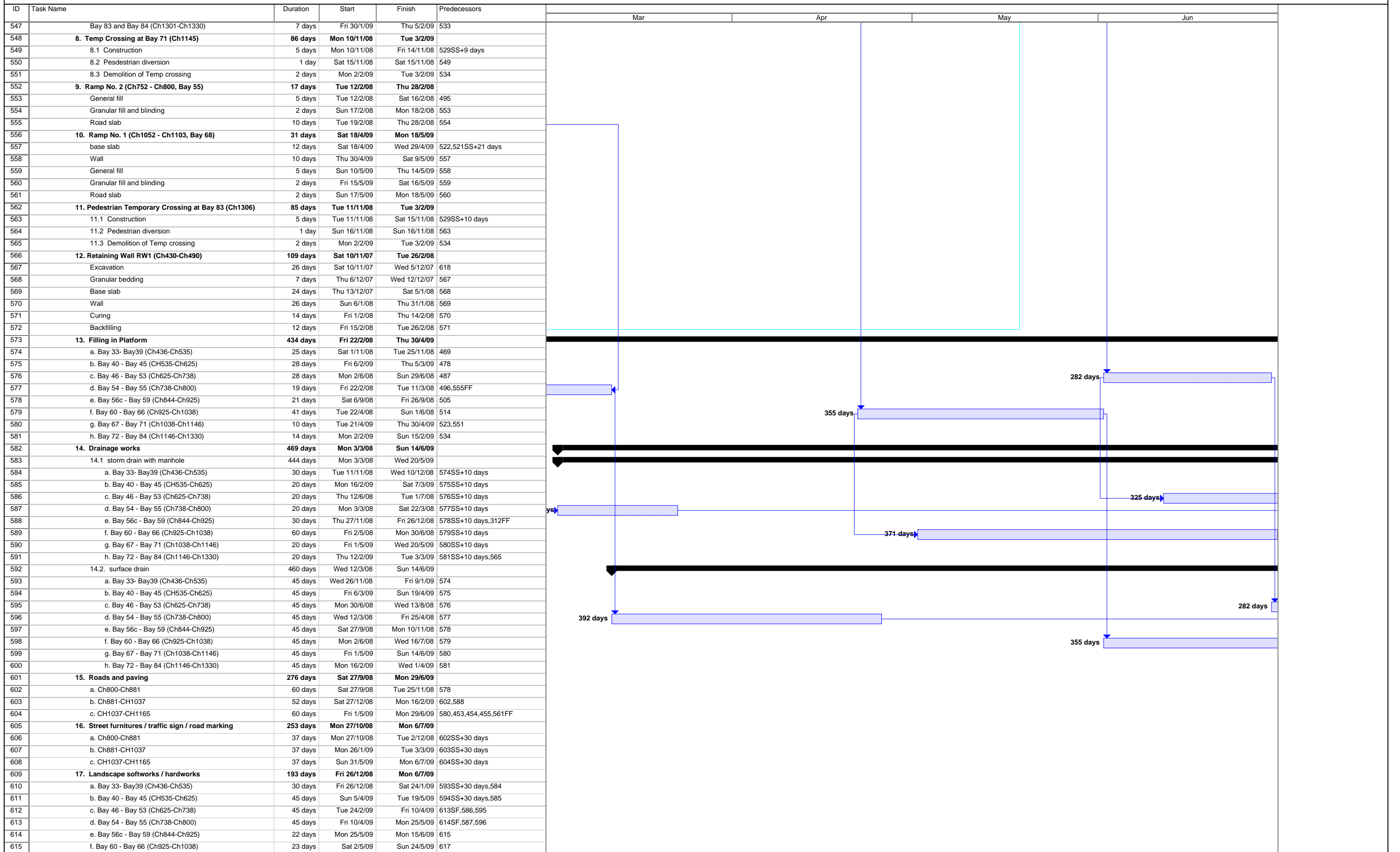
Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline





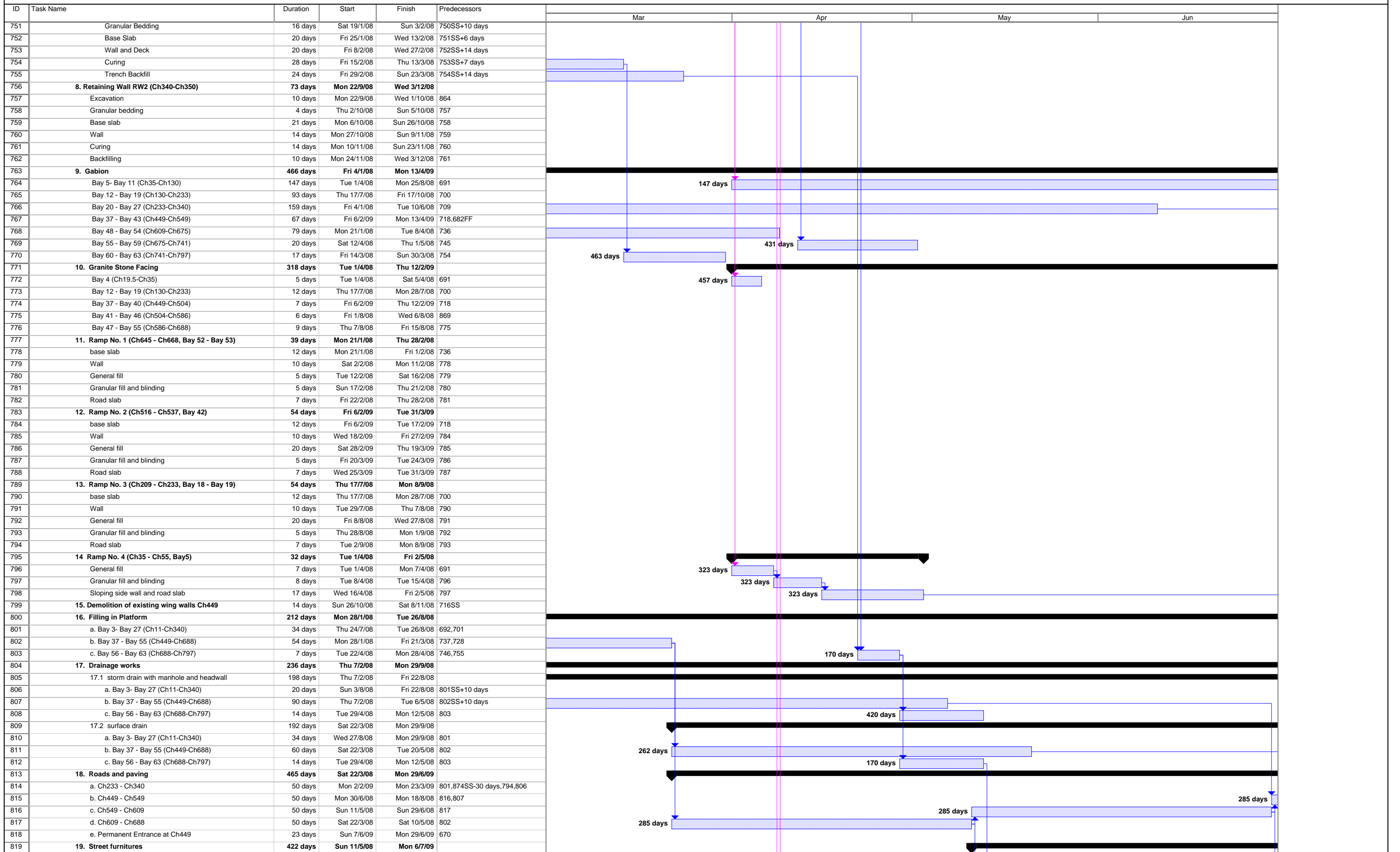


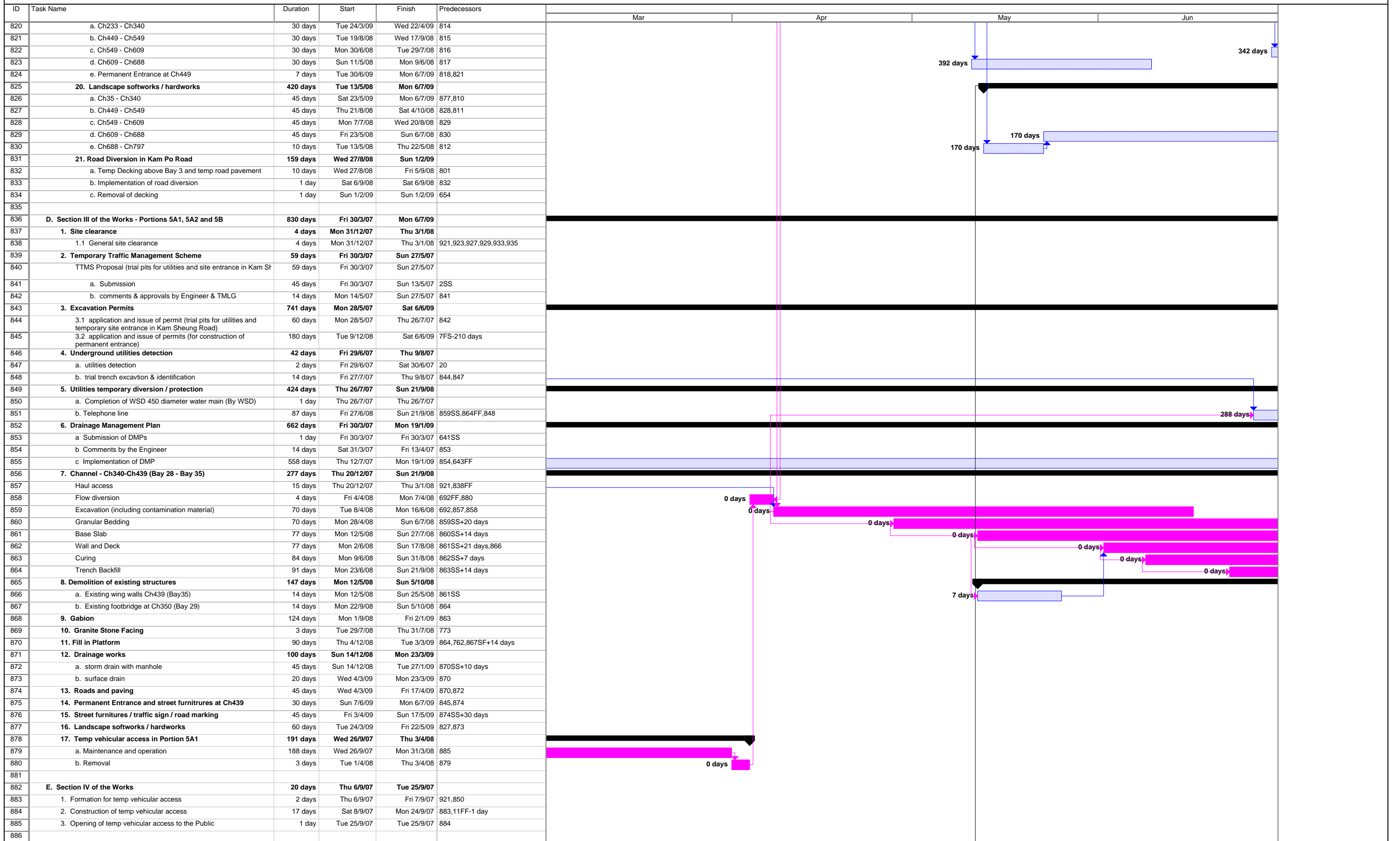




ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
616	g. Bay 67 - Bay 71 (Ch1038-Ch1146)	45 days	Sat 23/5/09	Mon 6/7/09	599SS+22 days				
617	h. Bay 72 - Bay 84 (Ch1146-Ch1330)	45 days	Wed 18/3/09	Fri 1/5/09	600SS+30 days				
618	18. Lower down existing village access	9 days	Thu 1/11/07	Fri 9/11/07					
619	C. Section II of the Works	830 days	Fri 30/3/07	Mon 6/7/09					
620	C1. Portion 4	812 days	Fri 30/3/07	Thu 18/6/09					
621	1. Site clearance	14 days	Wed 26/9/07	Tue 9/10/07					
622	1.1 General clearance	14 days	Wed 26/9/07	Tue 9/10/07	225,36,909,911				
623	2. Temporary Traffic Management Scheme	60 days	Fri 30/3/07	Mon 28/5/07					
624	2.1 TTMS Proposal (trial pits for utilities and site entrance ir	59 days	Sat 31/3/07	Mon 28/5/07					
625	a. Submission	45 days	Sat 31/3/07	Mon 14/5/07	18				
626	b. comments & approvals by Engineer & TMLG	14 days	Tue 15/5/07	Mon 28/5/07	625				
627	2.2 TTMS Proposal (for construction of box culvert)	59 days	Fri 30/3/07	Sun 27/5/07					
628	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07					
629	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	628				
630	3. Excavation Permits	520 days	Tue 29/5/07	Wed 29/10/08					
631	3.1 application and issue of permit (trial pits for utilities and site entrance in Kam Po Road)	60 days	Tue 29/5/07	Fri 27/7/07	626				
632	3.2 application and issue of permits (for construction of box culvert)	180 days	Sat 3/5/08	Wed 29/10/08	629				
633	4. Underground utilities detection	43 days	Fri 29/6/07	Fri 10/8/07					
634	4.1 utilities detection	28 days	Fri 29/6/07	Fri 27/7/07	635SF-1 day				
635	4.2 trial trench excavation & identification	14 days	Sat 28/7/07	Fri 10/8/07	631				
636	5. Utilities temporary diversion / protection	85 days	Sat 1/11/08	Sat 24/1/09					
637	a. WSD water main along Kam Po Road	85 days	Sat 1/11/08	Sat 24/1/09	646SS				
638	b. Street lighting along Kam Po Road	85 days	Sat 1/11/08	Sat 24/1/09	646SS				
639	c. DSD storm Drain	85 days	Sat 1/11/08	Sat 24/1/09	646SS				
640	6. Drainage Management Plan	662 days	Fri 30/3/07	Mon 19/1/09					
641	6.1 Submission of DMPs	1 day	Fri 30/3/07	Fri 30/3/07					
642	6.2 Comments by the Engineer	14 days	Sat 31/3/07	Fri 13/4/07	641				
643	6.3 Implementation of DMPs	57 days	Mon 24/11/08	Mon 19/1/09	647,642				
644	7. Box Culvert Ch0-Ch15 (Bay 1 and Outlet)	94 days	Thu 30/10/08	Sat 31/1/09					
645	Remove road pavement and expose existing utilities	2 days	Thu 30/10/08	Fri 31/10/08	635,632,833				
646	Excavation	8 days	Sat 1/11/08	Sat 8/11/08	645,622				
647	Remove existing box culvert	14 days	Mon 10/11/08	Sun 23/11/08	648				
648	flow diversion	1 day	Sun 9/11/08	Sun 9/11/08	646				
649	Granular Bedding	5 days	Fri 14/11/08	Tue 18/11/08	647SS+4 days				
650	Base Slab	18 days	Wed 19/11/08	Sat 6/12/08	649				
651	Wall and Deck	30 days	Sun 7/12/08	Mon 5/1/09	650				
652	Curing	14 days	Tue 6/1/09	Mon 19/1/09	651				
653	Trench Backfill	5 days	Tue 20/1/09	Sat 24/1/09	652,637FF,638FF,639FF,647,764				
654	Reinstatement of Kam Po Road	7 days	Sun 25/1/09	Sat 31/1/09	653				
655	9. Modification to invert level of box culvert at Kam Sheung	45 days	Fri 9/1/09	Sun 22/2/09	716				
656	10. Fill in Platform	30 days	Mon 2/2/09	Tue 3/3/09	653,834				
657	11. Roads and paving	30 days	Wed 4/3/09	Thu 2/4/09	656,798				
658	12. Street furnitures	14 days	Fri 3/4/09	Thu 16/4/09	657				
659	13. Landscape softworks / hardworks	77 days	Fri 3/4/09	Thu 18/6/09	657				
660									
661	C2. Portion 5 and 5C	830 days	Fri 30/3/07	Mon 6/7/09					
662	1. Site clearance	90 days	Thu 20/9/07	Tue 18/12/07					
663	1.1 General clearance	90 days	Thu 20/9/07	Tue 18/12/07	36,225SS+75 days,915,917				
664	2. Temporary Traffic Management Scheme	59 days	Fri 30/3/07	Sun 27/5/07					
665	TTMS Proposal (trial pits for utilities and site entrance in Ka	59 days	Fri 30/3/07	Sun 27/5/07					
666	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07	2SS				
667	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	666				
668	3. Excavation Permits	741 days	Mon 28/5/07	Sat 6/6/09					
669	3.1 application and issue of permit (trial pits for utilities and temporary site entrance in Kam Sheung Road)	60 days	Mon 28/5/07	Thu 26/7/07	667				
670	3.2 application and issue of permits (for construction of permanent entrance)	180 days	Tue 9/12/08	Sat 6/6/09	7FS-210 days				
671	4. Underground utilities detection	42 days	Fri 29/6/07	Thu 9/8/07					
672	a. utilities detection	28 days	Fri 29/6/07	Thu 26/7/07	19				
673	b. trial trench excavation & identification	14 days	Fri 27/7/07	Thu 9/8/07	669,672				
674	5. Utilities temporary diversion / protection	553 days	Fri 10/8/07	Thu 12/2/09					
675	a. CLP overhead cables at CH 100 - CH 120	90 days	Fri 10/8/07	Wed 7/11/07	673				
676	b. CLP overhead cables at CH 530 - CH 550	90 days	Fri 10/8/07	Wed 7/11/07	673				
677	c. CLP overhead cables at CH 670 - CH 690	90 days	Fri 10/8/07	Wed 7/11/07	673				
678	d. Gas main at Kam Sheung Road	84 days	Fri 21/11/08	Thu 12/2/09	714SS,719FF				
679	6. Drainage Management Plan	722 days	Fri 30/3/07	Fri 20/3/09					
680	5.1 Submission of DMPs	1 day	Fri 30/3/07	Fri 30/3/07	641SS				
681	5.2 Comments by the Engineer	14 days	Sat 31/3/07	Fri 13/4/07	680				







Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary

Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline

ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
887	F. Section V of the Works - Preservation and protection to existing trees	804 days	Sat 31/3/07	Thu 11/6/09					
888	1. Portion 1	789 days	Sat 31/3/07	Wed 27/5/09					
889	1.1 Tree survey	14 days	Sat 31/3/07	Fri 13/4/07	15				
890	1.2 Tree transplant	740 days	Sat 19/5/07	Wed 27/5/09					
891	a. To Temp holding nursery	62 days	Sat 19/5/07	Thu 19/7/07	889,213				
892	b. To final location	90 days	Fri 27/2/09	Wed 27/5/09	320FF				
893	1.3 Tree protection	62 days	Sat 19/5/07	Thu 19/7/07	891SS				
894	2. Portion 2	454 days	Wed 30/5/07	Mon 25/8/08					
895	2.1 Tree survey	14 days	Wed 30/5/07	Tue 12/6/07	16				
896	2.2 Tree transplant	440 days	Wed 13/6/07	Mon 25/8/08					
897	a. To Temp holding nursery	62 days	Wed 13/6/07	Mon 13/8/07	895,213,227				
898	b. To final location	231 days	Tue 8/1/08	Mon 25/8/08	436SS				
899	2.3 Tree protection	62 days	Wed 13/6/07	Mon 13/8/07	897SS				
900	3. Portion 3	697 days	Fri 29/6/07	Mon 25/5/09					
901	3.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	17				
902	3.2 Tree transplant	683 days	Fri 13/7/07	Mon 25/5/09					
903	a. To Temp holding nursery	64 days	Fri 13/7/07	Fri 14/9/07	901,213				
904	b. To final location	151 days	Fri 26/12/08	Mon 25/5/09	609SS				
905	3.3 Tree protection	64 days	Fri 13/7/07	Fri 14/9/07	903SS				
906	4. Portion 4	804 days	Sat 31/3/07	Thu 11/6/09					
907	4.1 Tree survey	14 days	Sat 31/3/07	Fri 13/4/07	18				
908	4.2 Tree transplant	755 days	Sat 19/5/07	Thu 11/6/09					
909	a. To Temp holding nursery	62 days	Sat 19/5/07	Thu 19/7/07	907,213				
910	b. To final location	70 days	Fri 3/4/09	Thu 11/6/09	659SS				
911	4.3 Tree protection	62 days	Sat 19/5/07	Thu 19/7/07	909SS				
912	5. Portion 5	559 days	Fri 29/6/07	Wed 7/1/09					
913	5.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	19				
914	5.2 Tree transplant	545 days	Fri 13/7/07	Wed 7/1/09					
915	a. To Temp holding nursery	69 days	Fri 13/7/07	Wed 19/9/07	913,213				
916	b. To final location	240 days	Tue 13/5/08	Wed 7/1/09	825SS				
917	5.3 Tree protection	69 days	Fri 13/7/07	Wed 19/9/07	915SS				
918	6. Portion 5A1	694 days	Fri 29/6/07	Fri 22/5/09					
919	6.1 Tree survey	7 days	Fri 29/6/07	Thu 5/7/07	20				
920	6.2 Tree transplant	687 days	Fri 6/7/07	Fri 22/5/09					
921	a. To Temp holding nursery	62 days	Fri 6/7/07	Wed 5/9/07	919,213				
922	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS				
923	6.3 Tree protection	62 days	Fri 6/7/07	Wed 5/9/07	921SS				
924	7. Portion 5A2	694 days	Fri 29/6/07	Fri 22/5/09					
925	7.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	21				
926	7.2 Tree transplant	680 days	Fri 13/7/07	Fri 22/5/09					
927	a. To Temp holding nursery	62 days	Fri 13/7/07	Wed 12/9/07	925,213				
928	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS				
929	7.3 Tree protection	62 days	Fri 13/7/07	Wed 12/9/07	927SS				
930	8. Portion 5B	585 days	Tue 16/10/07	Fri 22/5/09					
931	8.1 Tree survey	14 days	Tue 16/10/07	Mon 29/10/07	22				
932	8.2 Tree transplant	571 days	Tue 30/10/07	Fri 22/5/09					
933	a. To Temp holding nursery	62 days	Tue 30/10/07	Sun 30/12/07	931,213				
934	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS				
935	8.3 Tree protection	62 days	Tue 30/10/07	Sun 30/12/07	933SS				
936									
937	G. Berthing Area	148 days	Wed 12/9/07	Wed 6/2/08					
938	1. Construction of Loading Facilities	27 days	Wed 12/9/07	Mon 8/10/07	162				
939	2. Removal of Loading Facilities	2 days	Tue 29/1/08	Wed 30/1/08	750,73				
940	3. Reinstatement of Berthing Area	7 days	Thu 31/1/08	Wed 6/2/08	939				

March 2008

ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
1	Letter of Acceptance	1 day	Wed 21/3/07	Wed 21/3/07					
2	Date for commencement of Works	1 day	Fri 30/3/07	Fri 30/3/07					
3	Execution of Article of Agreement	1 day	Tue 3/4/07	Tue 3/4/07					
4									
5	Master Programme of the Works	839 days	Wed 21/3/07	Mon 6/7/09					
6									
7	Completion Dates	830 days	Fri 30/3/07	Mon 6/7/09					
8	Section I - portions 1, 2 and 3	830 days	Fri 30/3/07	Mon 6/7/09	2SS				
9	Section II - portions 4, 5 and 5C	830 days	Fri 30/3/07	Mon 6/7/09	2SS				
10	Section III - portions 5A1, 5A2 and 5B	740 days	Thu 28/6/07	Mon 6/7/09	20FS-1 day				
11	Section IV - temp vehicular access at portion 5A1	90 days	Thu 28/6/07	Tue 25/9/07	20FS-1 day				
12	Section V - preservation and protection of existing trees	830 days	Fri 30/3/07	Mon 6/7/09	2SS				
13									
14	Possession of Site	200 days	Fri 30/3/07	Mon 15/10/07					
15	Portion 1 - channel KT2	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
16	Portion 2 - channel KT2	61 days	Fri 30/3/07	Tue 29/5/07	2SS				
17	Portion 3 - channel KT2	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
18	Portion 4 - channel KT15	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
19	Portion 5 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
20	Portion 5A1 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
21	Portion 5A2 - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
22	Portion 5B - channel KT15	20 days	Wed 26/9/07	Mon 15/10/07	11				
23	Portion 5C - channel KT15	91 days	Fri 30/3/07	Thu 28/6/07	2SS				
24	Portion 6 - Temp Storage Area at Chi Ho Road	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
25	Portion 7 - Berthing Area	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
26	Portion 8 - Site Accommodation	1 day	Fri 30/3/07	Fri 30/3/07	2SS				
27									
28	A. Preliminary Works	839 days	Wed 21/3/07	Mon 6/7/09					
29	1. Setting out of Works	830 days	Fri 30/3/07	Mon 6/7/09	2SS				
30	2. Environmental Monitoring and Audit	830 days	Fri 30/3/07	Mon 6/7/09					
31	2.1 Establishment of Environmental Team	14 days	Fri 30/3/07	Thu 12/4/07	8SS				
32	2.2 approval by the Engineer	7 days	Fri 13/4/07	Thu 19/4/07	31				
33	2.3 Environmental baseline monitoring	77 days	Fri 20/4/07	Thu 5/7/07					
34	a. Technical proposal & methodology	7 days	Fri 20/4/07	Thu 26/4/07	32				
35	b. Approval by the Engineer	7 days	Fri 27/4/07	Thu 3/5/07	34				
36	c. Baseline monitoring	63 days	Fri 4/5/07	Thu 5/7/07	35				
37	2.4 Environmental impact monitoring and audit	730 days	Sun 8/7/07	Mon 6/7/09	36,8FF				
38	3. Environmental Management and Environmental Management Plan	73 days	Fri 30/3/07	Sun 10/6/07					
39	3.1 Submission of draft EMP	21 days	Fri 30/3/07	Thu 19/4/07	2SS				
40	3.2 Comment from the Engineer	7 days	Fri 20/4/07	Thu 26/4/07	39				
41	3.3 Submission of EMP	45 days	Fri 27/4/07	Sun 10/6/07	40				
42	4. Engineer's Accommodation	51 days	Fri 30/3/07	Sat 19/5/07					
43	4.1 Renovation	30 days	Fri 30/3/07	Sat 28/4/07	26SS				
44	4.2 Equipment	51 days	Fri 30/3/07	Sat 19/5/07					
45	a. Contract telephone	21 days	Fri 30/3/07	Thu 19/4/07	26SS				
46	b. Survey equipment	45 days	Fri 30/3/07	Sun 13/5/07	26SS				
47	c. Contract computer facilities	51 days	Fri 30/3/07	Sat 19/5/07					
48	submission	14 days	Fri 30/3/07	Thu 12/4/07	26SS				
49	approval	7 days	Fri 13/4/07	Thu 19/4/07	48				
50	installation	21 days	Sun 22/4/07	Sat 12/5/07	49,43FS-7 days				
51	testing & commissioning	7 days	Sun 13/5/07	Sat 19/5/07	50				
52	4.3 utilities servicing	33 days	Fri 30/3/07	Tue 1/5/07					
53	a. Water	1 day	Fri 30/3/07	Fri 30/3/07	26SS				
54	b. Electricity	1 day	Fri 30/3/07	Fri 30/3/07	26SS				
55	c. Telephone	33 days	Fri 30/3/07	Tue 1/5/07					
56	temporary service	32 days	Fri 30/3/07	Mon 30/4/07	26SS				
57	new service	19 days	Fri 13/4/07	Tue 1/5/07					
58	application	5 days	Fri 13/4/07	Tue 17/4/07	56SS+14 days				
59	installation	14 days	Wed 18/4/07	Tue 1/5/07	58				
60	d. Facsimile	33 days	Fri 30/3/07	Tue 1/5/07					
61	temporary service	32 days	Fri 30/3/07	Mon 30/4/07	26SS				
62	new service	19 days	Fri 13/4/07	Tue 1/5/07					
63	application	5 days	Fri 13/4/07	Tue 17/4/07	61SS+14 days				
64	installation	14 days	Wed 18/4/07	Tue 1/5/07	63				
65	e. Internet broadband	33 days	Fri 30/3/07	Tue 1/5/07					
66	temporary service (56K)	32 days	Fri 30/3/07	Mon 30/4/07	26SS				

Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary
Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline

ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
67	new service	19 days	Fri 13/4/07	Tue 1/5/07					
68	application	5 days	Fri 13/4/07	Tue 17/4/07	66SS+14 days				
69	installation	14 days	Wed 18/4/07	Tue 1/5/07	68				
70	5. Contractor's Accommodation	45 days	Fri 30/3/07	Sun 13/5/07					
71	5.1 Provision	45 days	Fri 30/3/07	Sun 13/5/07					
72	a. Premises	45 days	Fri 30/3/07	Sun 13/5/07	26SS				
73	b. Toilet facilities	21 days	Mon 23/4/07	Sun 13/5/07	72FF				
74	c. Telephone service	30 days	Sat 14/4/07	Sun 13/5/07	72FF				
75	d. Facsimile service	30 days	Sat 14/4/07	Sun 13/5/07	72FF				
76	e. Internet broadband service	30 days	Sat 14/4/07	Sun 13/5/07	72FF				
77	f. Water	1 day	Fri 30/3/07	Fri 30/3/07	26SS				
78	g. electricity	1 day	Fri 30/3/07	Fri 30/3/07	26SS				
79	6. Transport (land) for the Engineer	124 days	Fri 30/3/07	Tue 31/7/07					
80	6.1 submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
81	6.2 comment & approval	14 days	Fri 6/4/07	Thu 19/4/07	80				
82	6.3 delivery	103 days	Fri 20/4/07	Tue 31/7/07	81				
83	6.4 temp service	124 days	Fri 30/3/07	Tue 31/7/07	2SS,82FF				
84	7. Transport (land) for Public Works Regional Laboratory	124 days	Fri 30/3/07	Tue 31/7/07					
85	7.1 submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
86	7.2 comment, approval & instruction	14 days	Fri 6/4/07	Thu 19/4/07	85				
87	7.3 delivery	103 days	Fri 20/4/07	Tue 31/7/07	86				
88	8. Signboard	150 days	Fri 30/3/07	Sun 26/8/07					
89	8.1 Major	150 days	Fri 30/3/07	Sun 26/8/07					
90	submission	90 days	Fri 30/3/07	Wed 27/6/07	2SS				
91	comment & approval	90 days	Sun 29/4/07	Fri 27/7/07	90SS+30 days				
92	erection	90 days	Tue 29/5/07	Sun 26/8/07	91SS+30 days				
93	8.2 Minor	150 days	Fri 30/3/07	Sun 26/8/07					
94	submission	90 days	Fri 30/3/07	Wed 27/6/07	2SS				
95	comment & approval	90 days	Sun 29/4/07	Fri 27/7/07	94SS+30 days				
96	erection	90 days	Tue 29/5/07	Sun 26/8/07	95SS+30 days				
97	9. Telephone hotline	15 days	Sun 29/4/07	Sun 13/5/07					
98	9.1 Engineer's instruction	1 day	Sun 29/4/07	Mon 30/4/07	99SF				
99	9.2 installation	14 days	Mon 30/4/07	Sun 13/5/07	74FF				
100	10. Contractual general submissions	839 days	Wed 21/3/07	Mon 6/7/09					
101	10.1 programmes	28 days	Wed 21/3/07	Tue 17/4/07					
102	a. GCC Clause 16 programme	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
103	b. Works programme & financial programme	14 days	Wed 4/4/07	Tue 17/4/07	102				
104	c. 3-month rolling programme	14 days	Wed 4/4/07	Tue 17/4/07	102				
105	10.2 contractor's superintendence	14 days	Fri 30/3/07	Thu 12/4/07					
106	a. Agent	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
107	b. Surveyor	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
108	c. Sub-agent	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
109	d. Geotechnical Engineer	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
110	e. Geotechnical Supervisor	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
111	f. Foreman - concrete	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
112	g. Foreman - drainage	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
113	h. Staff Organization Plan	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
114	10.3 Safety Organization	14 days	Fri 30/3/07	Thu 12/4/07					
115	a. Safety Officer	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
116	b. Safety Supervisor	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
117	c. Safety Representative	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
118	10.4 TTMS design	7 days	Fri 30/3/07	Thu 5/4/07					
119	a. Independent Traffic Consultant	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
120	b. Traffic Engineer	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
121	10.5 Assistant to Engineer	33 days	Fri 30/3/07	Tue 1/5/07					
122	a. Chainmen (4)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
123	b. Watchmen (2)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
124	c. Field assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
125	d. Technical assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
126	e. Clerical assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
127	f. Office assistant (1)	33 days	Fri 30/3/07	Tue 1/5/07	2SS				
128	10.6 Underground service detection equipment	35 days	Fri 30/3/07	Thu 3/5/07					
129	a. Submission	7 days	Fri 30/3/07	Thu 5/4/07	2SS				
130	b. Comment & approval	14 days	Fri 6/4/07	Thu 19/4/07	129				
131	c. Provision	14 days	Fri 20/4/07	Thu 3/5/07	130				
132	10.7 Independent Checking of Temporary Works	28 days	Fri 30/3/07	Thu 26/4/07					
133	a. Submission of independent checking engineer	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
134	b. Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	133				
135	10.8 Trip ticket system for C & D material	59 days	Fri 30/3/07	Sun 27/5/07					

Task		Progress		Summary		Rolled Up Critical Task		Rolled Up Progress		External Tasks		Group By Summary	
Critical Task		Milestone		Rolled Up Task		Rolled Up Milestone		Split		Project Summary		Deadline	

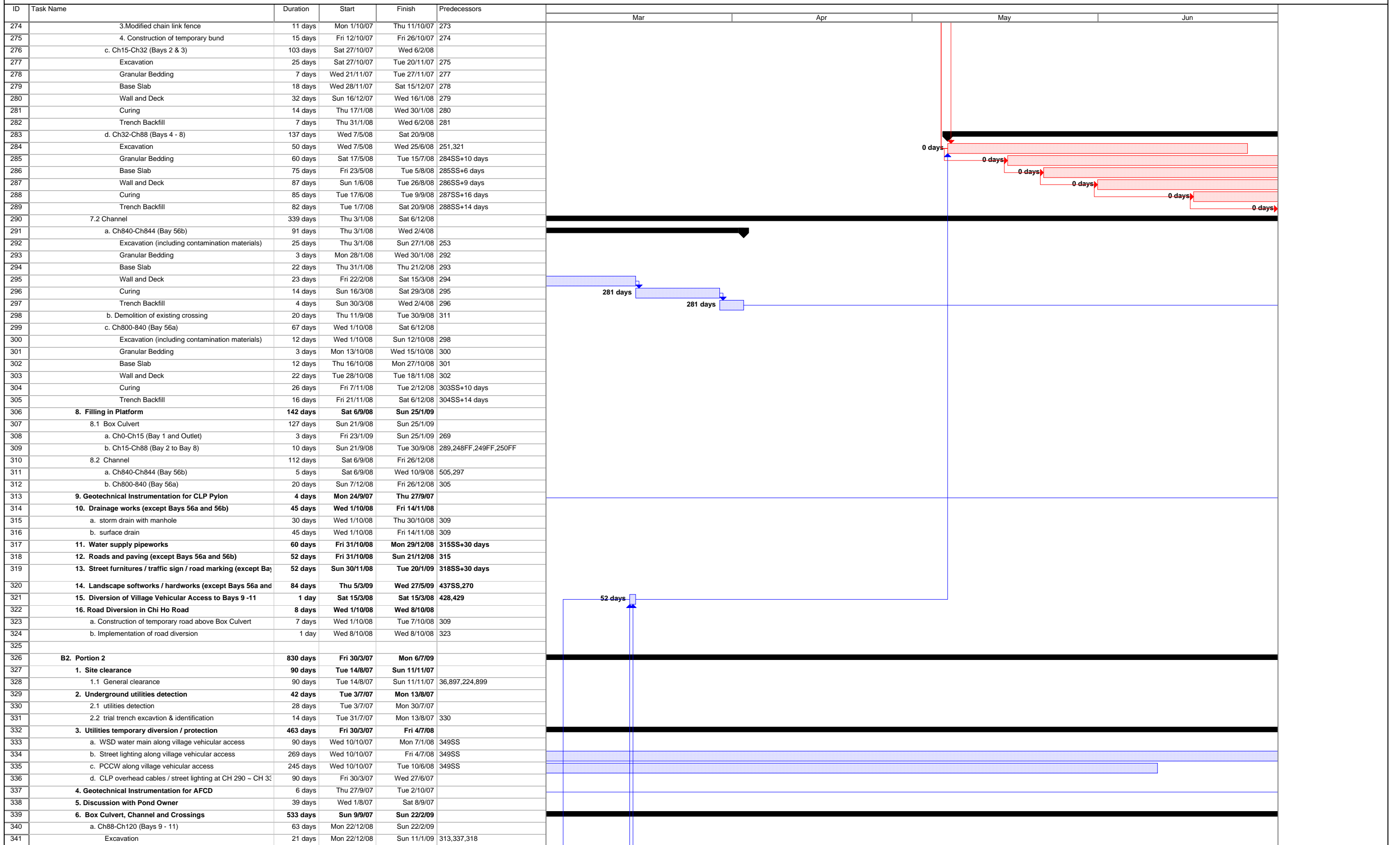
ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
136	a. Submission of site management plan	45 days	Fri 30/3/07	Sun 13/5/07	2SS				
137	b. Comment & approval	14 days	Mon 14/5/07	Sun 27/5/07	136				
138	10.9. Condition survey and structural monitoring	830 days	Fri 30/3/07	Mon 6/7/09					
139	a. Submission of Independent Structural Engineer	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
140	b. Comment & approval	7 days	Fri 13/4/07	Thu 19/4/07	139				
141	c. Proposal for condition survey & structural monitoring	209 days	Fri 20/4/07	Wed 14/11/07					
142	Portion 1, 4, 6, 7, 8	30 days	Fri 20/4/07	Sat 19/5/07	140				
143	Portion 2	30 days	Wed 30/5/07	Thu 28/6/07	16				
144	Portion 3, 5, 5A1, 5A2	30 days	Fri 29/6/07	Sat 28/7/07	17,19,20,21				
145	Portion 5B	30 days	Tue 16/10/07	Wed 14/11/07	22				
146	d. Comment & approval	193 days	Sun 20/5/07	Wed 28/11/07					
147	Portion 1, 4, 6, 7, 8	14 days	Sun 20/5/07	Sat 2/6/07	142				
148	Portion 2	14 days	Fri 29/6/07	Thu 12/7/07	143				
149	Portion 3, 5, 5A1, 5A2	14 days	Sun 29/7/07	Sat 11/8/07	144				
150	Portion 5B	14 days	Thu 15/11/07	Wed 28/11/07	145				
151	e. Condition survey & structural monitoring	765 days	Sun 3/6/07	Mon 6/7/09					
152	Portion 1, 4, 6, 7, 8	765 days	Sun 3/6/07	Mon 6/7/09	147				
153	Portion 2	725 days	Fri 13/7/07	Mon 6/7/09	148				
154	Portion 3, 5, 5A1, 5A2	695 days	Sun 12/8/07	Mon 6/7/09	149				
155	Portion 5B	546 days	Thu 29/11/07	Wed 27/5/09	150				
156	10.10 Handling & disposal of Type 1 & 2 contaminated material:	74 days	Sat 14/7/07	Tue 25/9/07					
157	a. Proposed type of dump truck	44 days	Sun 15/7/07	Mon 27/8/07					
158	Submission	30 days	Sun 15/7/07	Mon 13/8/07	705SS-44 days				
159	Comment & approval	14 days	Tue 14/8/07	Mon 27/8/07	158				
160	b. Proposal of berthing area arrangement	44 days	Mon 30/7/07	Tue 11/9/07					
161	Submission	30 days	Mon 30/7/07	Tue 28/8/07					
162	Comment & approval	14 days	Wed 29/8/07	Tue 11/9/07	161				
163	c. Proposal of disposal arrangement	74 days	Sat 14/7/07	Tue 25/9/07					
164	Submission	60 days	Sat 14/7/07	Tue 11/9/07					
165	Comment & approval	14 days	Wed 12/9/07	Tue 25/9/07	164				
166	10.11 Handling & treatment of Type 3 contaminated material	581 days	Fri 30/3/07	Thu 30/10/08					
167	a. Decontamination specialist	134 days	Fri 30/3/07	Fri 10/8/07					
168	Submission	120 days	Fri 30/3/07	Fri 27/7/07	2SS				
169	Comment & approval	14 days	Sat 28/7/07	Fri 10/8/07	168				
170	b. Statement & treatment programme	42 days	Sat 11/8/07	Fri 21/9/07					
171	(1) Submission	28 days	Sat 11/8/07	Fri 7/9/07	169				
172	(2) Comment & approval	14 days	Sat 8/9/07	Fri 21/9/07					
173	by the Engineer	14 days	Sat 8/9/07	Fri 21/9/07	171				
174	by the EPD	14 days	Sat 8/9/07	Fri 21/9/07	171				
175	c. Setting up of Treatment Plant	60 days	Mon 1/9/08	Thu 30/10/08	174,529SS-61 days				
176	10.12 Safety Plan	35 days	Wed 21/3/07	Tue 24/4/07					
177	a. Submission of draft Safety Plan	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
178	b. Comment by the Engineer	7 days	Wed 4/4/07	Tue 10/4/07	177				
179	c. Submission of Safety Plan	14 days	Wed 11/4/07	Tue 24/4/07	178				
180	10.13 Sub-contractor Management Plan	839 days	Wed 21/3/07	Mon 6/7/09					
181	a. Submission of SMP	30 days	Wed 21/3/07	Thu 19/4/07	1SS				
182	b. For information & Comments	14 days	Fri 20/4/07	Thu 3/5/07	181				
183	c. Update SMP	795 days	Fri 4/5/07	Mon 6/7/09	182				
184	10.14 proof of plant ownership	830 days	Fri 30/3/07	Mon 6/7/09					
185	a. Submission of draft written undertaking	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
186	b. Comment by the Engineer / Employer	14 days	Fri 13/4/07	Thu 26/4/07	185				
187	c. Engineer's request	802 days	Fri 27/4/07	Mon 6/7/09	186				
188	10.15 Contractor's Management Team	830 days	Fri 30/3/07	Mon 6/7/09					
189	a. Submission of staff member details	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
190	b. Update management / site supervision team	816 days	Fri 13/4/07	Mon 6/7/09	189				
191	10.16 Water supply pipeworks material	28 days	Wed 21/3/07	Tue 17/4/07					
192	a. Supplier	28 days	Wed 21/3/07	Tue 17/4/07					
193	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
194	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	193				
195	b. Manufacturer	28 days	Wed 21/3/07	Tue 17/4/07					
196	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
197	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	196				
198	c. Independent Inspection Agent (IIA)	28 days	Wed 21/3/07	Tue 17/4/07					
199	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
200	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	199				
201	d. Representative of the IIA	28 days	Wed 21/3/07	Tue 17/4/07					
202	Submission	14 days	Wed 21/3/07	Tue 3/4/07	1SS				
203	comment & approval	14 days	Wed 4/4/07	Tue 17/4/07	202				

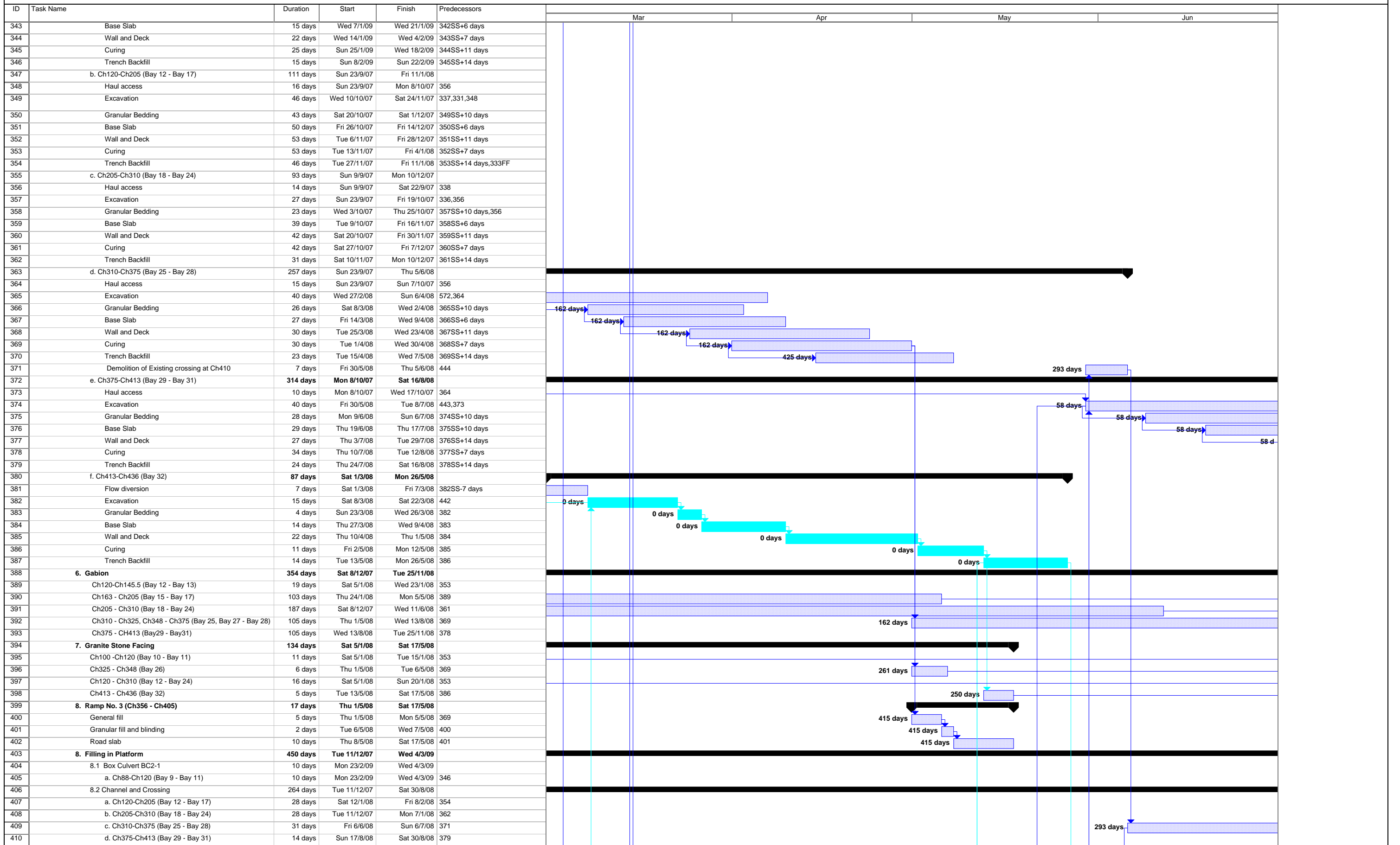
Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary

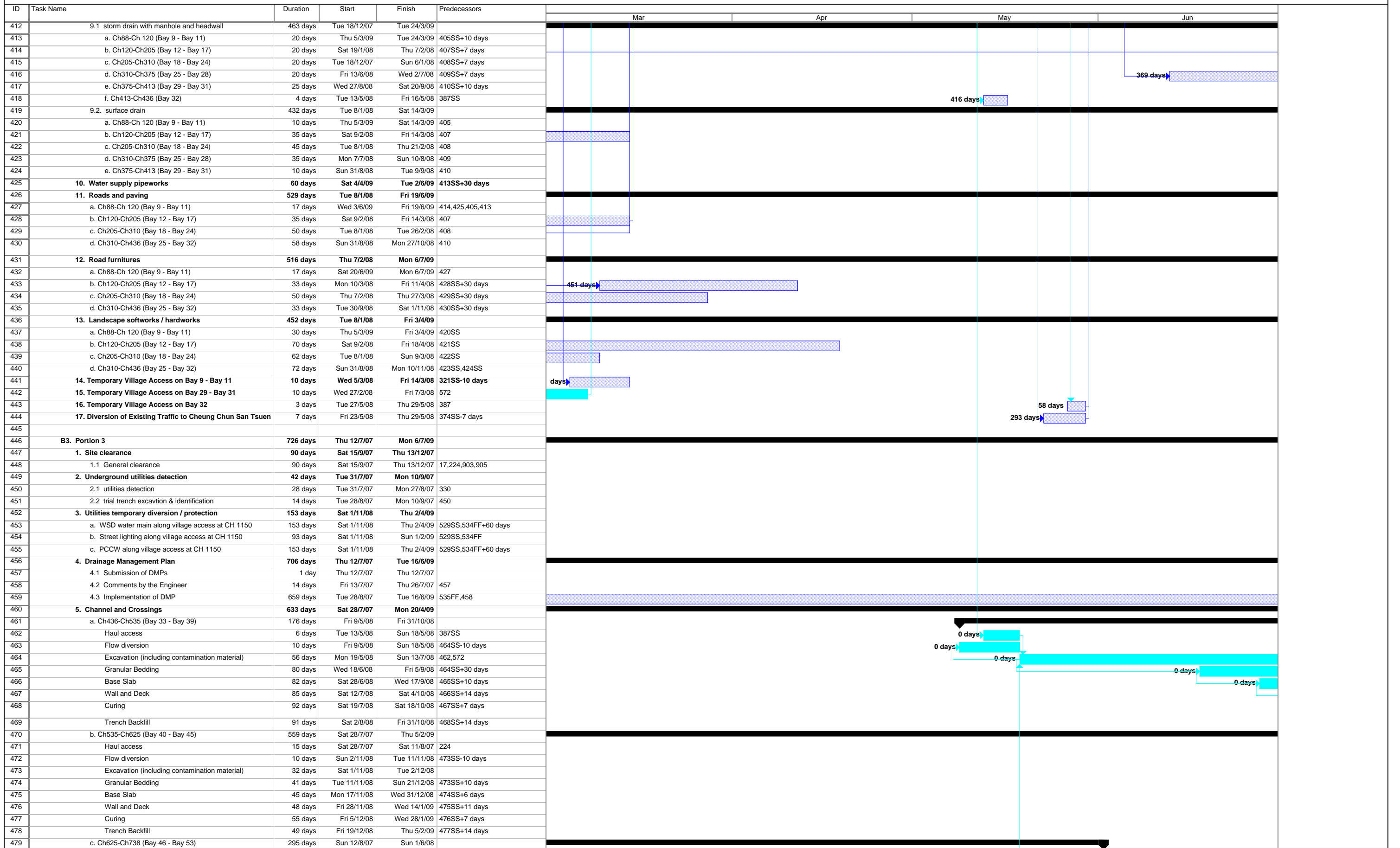
Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline

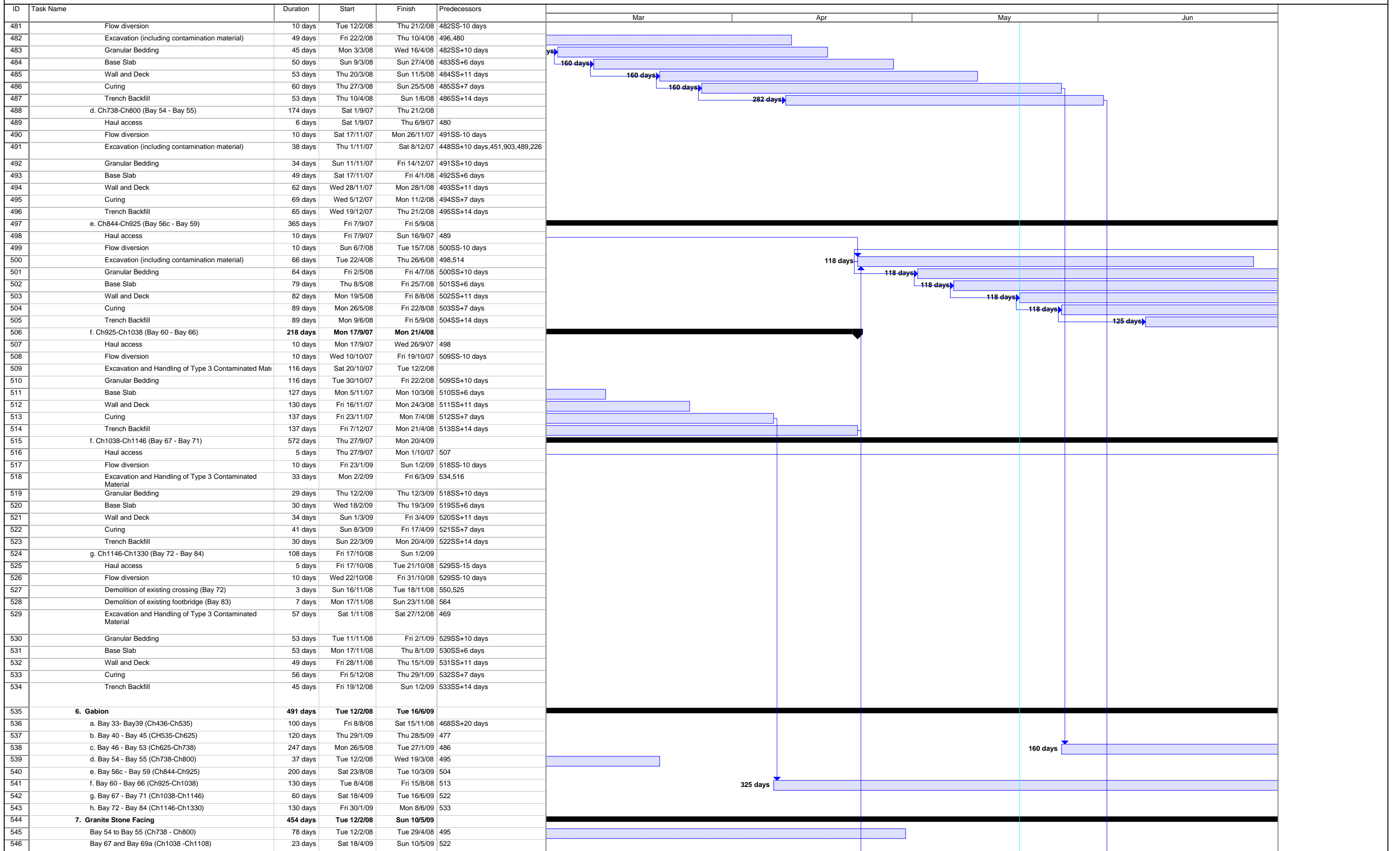
ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
205	a. Submission of technical information	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
206	b. Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	205				
207	10.18 Preservation and protection of existing trees	59 days	Wed 21/3/07	Fri 18/5/07					
208	a. Specialist contractor (landscaping Class I)	28 days	Fri 30/3/07	Thu 26/4/07					
209	Submission	14 days	Fri 30/3/07	Thu 12/4/07	2SS				
210	Comment & approval	14 days	Fri 13/4/07	Thu 26/4/07	209				
211	b. Site supervisory staff	59 days	Wed 21/3/07	Fri 18/5/07					
212	Submission	45 days	Wed 21/3/07	Fri 4/5/07	1SS				
213	Comment & approval	14 days	Sat 5/5/07	Fri 18/5/07	212				
214	10.19 Concrete (ready mix)	28 days	Fri 30/3/07	Thu 26/4/07					
215	a. Submission of supplier & design mix	21 days	Fri 30/3/07	Thu 19/4/07	2SS				
216	b. Comment & approval	7 days	Fri 20/4/07	Thu 26/4/07	215				
217	10.20 Steel reinforcement	35 days	Fri 30/3/07	Thu 3/5/07					
218	a. Submission of supplier	28 days	Fri 30/3/07	Thu 26/4/07	2SS				
219	b. Comment & approval	7 days	Fri 27/4/07	Thu 3/5/07	218				
220	10.21 Submissions of method statement / materials	750 days	Tue 15/5/07	Tue 2/6/09					
221	a. Submission of materials	750 days	Tue 15/5/07	Tue 2/6/09	15FS+45 days				
222	b. Submission of method statement	750 days	Tue 15/5/07	Tue 2/6/09	15FS+45 days				
223	11. Provision of wheel washing facilities	180 days	Fri 30/3/07	Tue 25/9/07					
224	11.1 Channel KT2	120 days	Fri 30/3/07	Fri 27/7/07	2SS				
225	11.2 Channel KT15	90 days	Thu 28/6/07	Tue 25/9/07	19FS-1 day				
226	11.3 Berthing area	90 days	Fri 30/3/07	Wed 27/6/07	2SS				
227	11.4 Portion 6	45 days	Fri 30/3/07	Sun 13/5/07	2SS				
228	12. Setting up of traffic management liaison group	30 days	Fri 30/3/07	Sat 28/4/07	2SS				
229									
230	B. Section I of the Works	830 days	Fri 30/3/07	Mon 6/7/09					
231	B1. Portion 1	790 days	Fri 30/3/07	Wed 27/5/09					
232	1. Site clearance	30 days	Sat 28/7/07	Sun 26/8/07					
233	1.1 General site clearance	30 days	Sat 28/7/07	Sun 26/8/07	36,224,893,891				
234	2. Temporary Traffic Management Scheme	59 days	Fri 30/3/07	Sun 27/5/07					
235	2.1 TTMS Proposal (trial pits in Chi Ho Road for utilities)	59 days	Fri 30/3/07	Sun 27/5/07					
236	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07	2SS				
237	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	236				
238	2.2 TTMS Proposal (for construction of box culvert)	59 days	Fri 30/3/07	Sun 27/5/07					
239	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07					
240	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	239				
241	3. Excavation Permits	521 days	Mon 28/5/07	Wed 29/10/08					
242	3.1 application and issue of permit (trial pits in Chi Ho Road)	180 days	Mon 28/5/07	Fri 23/11/07	237				
243	3.2 application and issue of permits (for construction of box culvert)	180 days	Sat 3/5/08	Wed 29/10/08	240				
244	4. Underground utilities detection	253 days	Fri 30/3/07	Fri 7/12/07					
245	4.1 utilities detection	28 days	Fri 30/3/07	Thu 26/4/07	2SS				
246	4.2 trial trench excavation & identification	14 days	Sat 24/11/07	Fri 7/12/07	245,242				
247	5. Utilities temporary diversion / protection	493 days	Thu 27/9/07	Sat 31/1/09					
248	a. WSD watermain along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS				
249	b. Street lighting along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS				
250	c. PCW along village vehicular access	103 days	Wed 7/5/08	Sun 17/8/08	284SS				
251	d. CLP overhead cable at Bay 4	90 days	Thu 7/2/08	Tue 6/5/08	282				
252	e. CH 816-CH841 underground cables (33kV)	42 days	Thu 27/9/07	Wed 7/11/07	259				
253	f. CH 816-CH841 underground cables (132kV)	56 days	Thu 8/11/07	Wed 2/1/08	252				
254	g. Street lighting at Chi Ho Road	92 days	Sat 1/11/08	Sat 31/1/09	264SS,246				
255	h. Irrigation pipe at Chi Ho Road	92 days	Sat 1/11/08	Sat 31/1/09	264SS				
256	6. Drainage Management Plan (Ch810 to Ch850)	77 days	Thu 12/7/07	Wed 26/9/07					
257	6.1 Submission of DMPs	1 day	Thu 12/7/07	Thu 12/7/07					
258	6.2 Comments by the Engineer	14 days	Fri 13/7/07	Thu 26/7/07	257				
259	6.3 Implementation of DMP	3 days	Mon 24/9/07	Wed 26/9/07	258SF				
260	7. Box Culvert and Channel	550 days	Wed 1/8/07	Sat 31/1/09					
261	7.1 Box Culvert BC2-1	550 days	Wed 1/8/07	Sat 31/1/09					
262	a. Ch0-Ch15 (Bay 1 and Outlet)	94 days	Thu 30/10/08	Sat 31/1/09					
263	Remove road pavement and expose existing utiliti	2 days	Thu 30/10/08	Fri 31/10/08	243,324				
264	Excavation	9 days	Sat 1/11/08	Sun 9/11/08	263				
265	Granular Bedding	5 days	Mon 10/11/08	Fri 14/11/08	264				
266	Base Slab	21 days	Sat 15/11/08	Fri 5/12/08	265				
267	Wall and Deck	31 days	Sat 6/12/08	Mon 5/1/09	266				
268	Curing	14 days	Tue 6/1/09	Mon 19/1/09	267				
269	Trench Backfill	3 days	Tue 20/1/09	Thu 22/1/09	268,390FF,391FF,392FF,395FF,3				
270	Reinstatement of Chi Ho Road	6 days	Mon 26/1/09	Sat 31/1/09	254FF,255FF,308				
271	b. Temporary Bund in AFCD Pond	87 days	Wed 1/8/07	Fri 26/10/07					
272	1. Proposal	31 days	Wed 1/8/07	Fri 31/8/07					

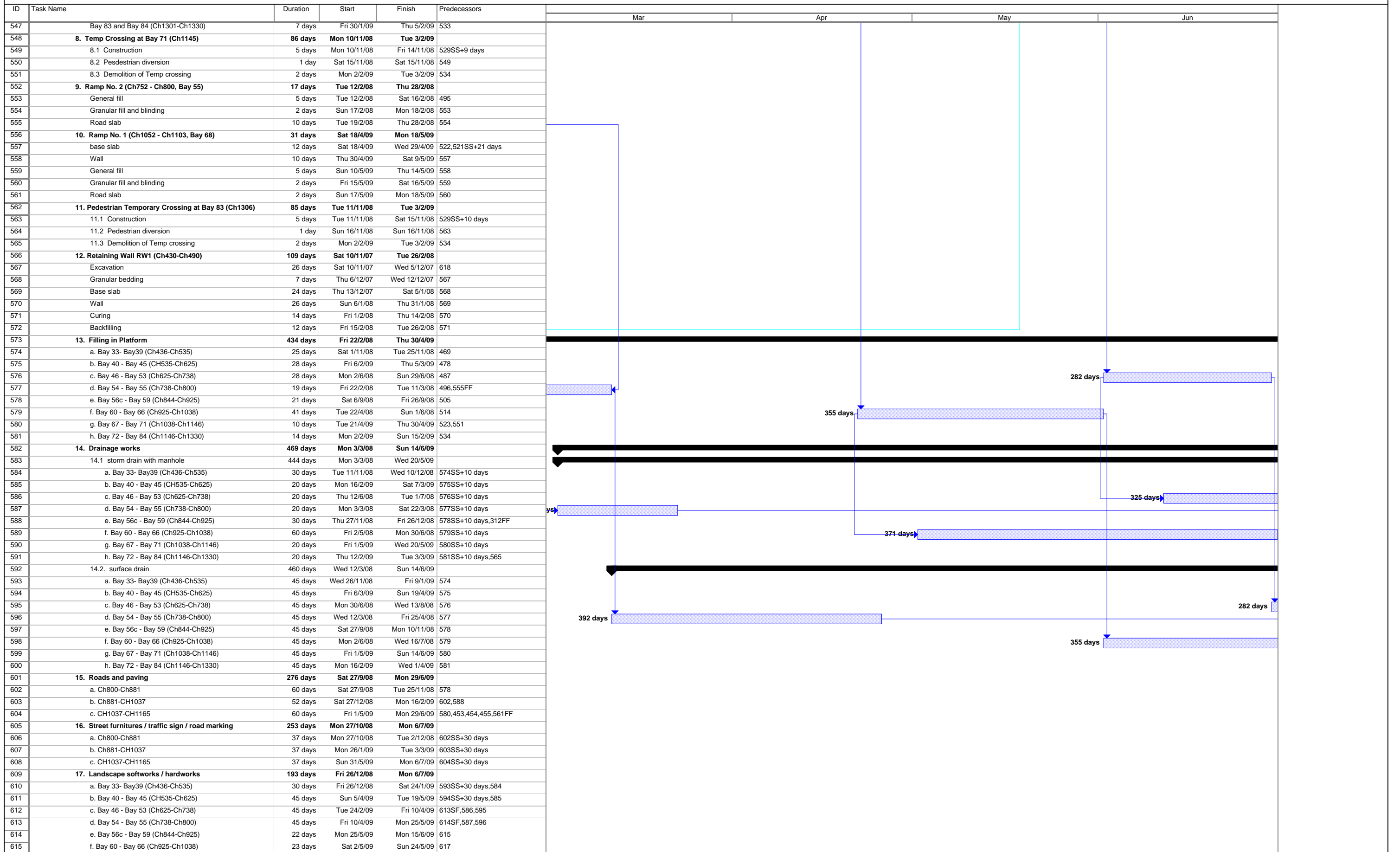
Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary
Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline







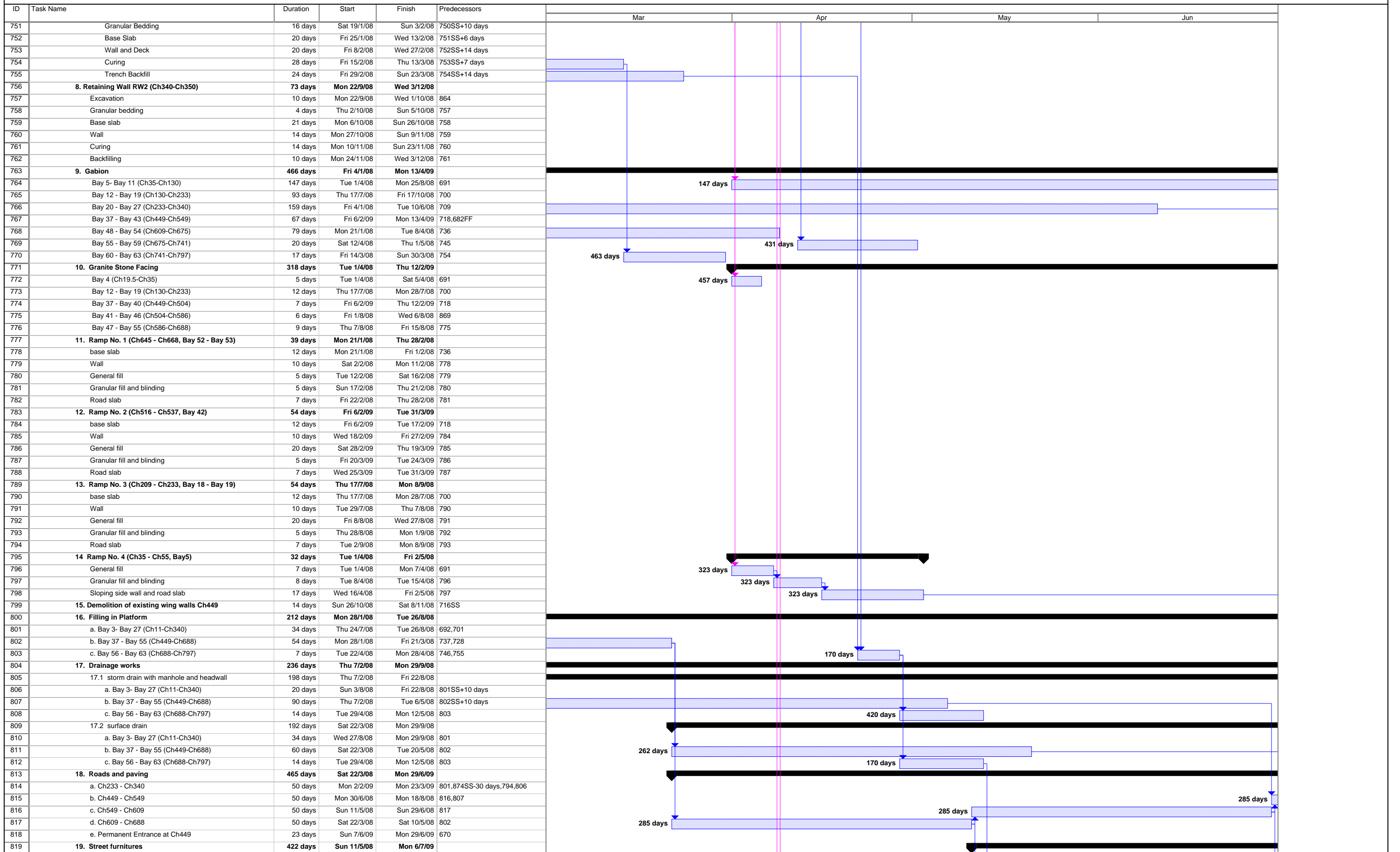


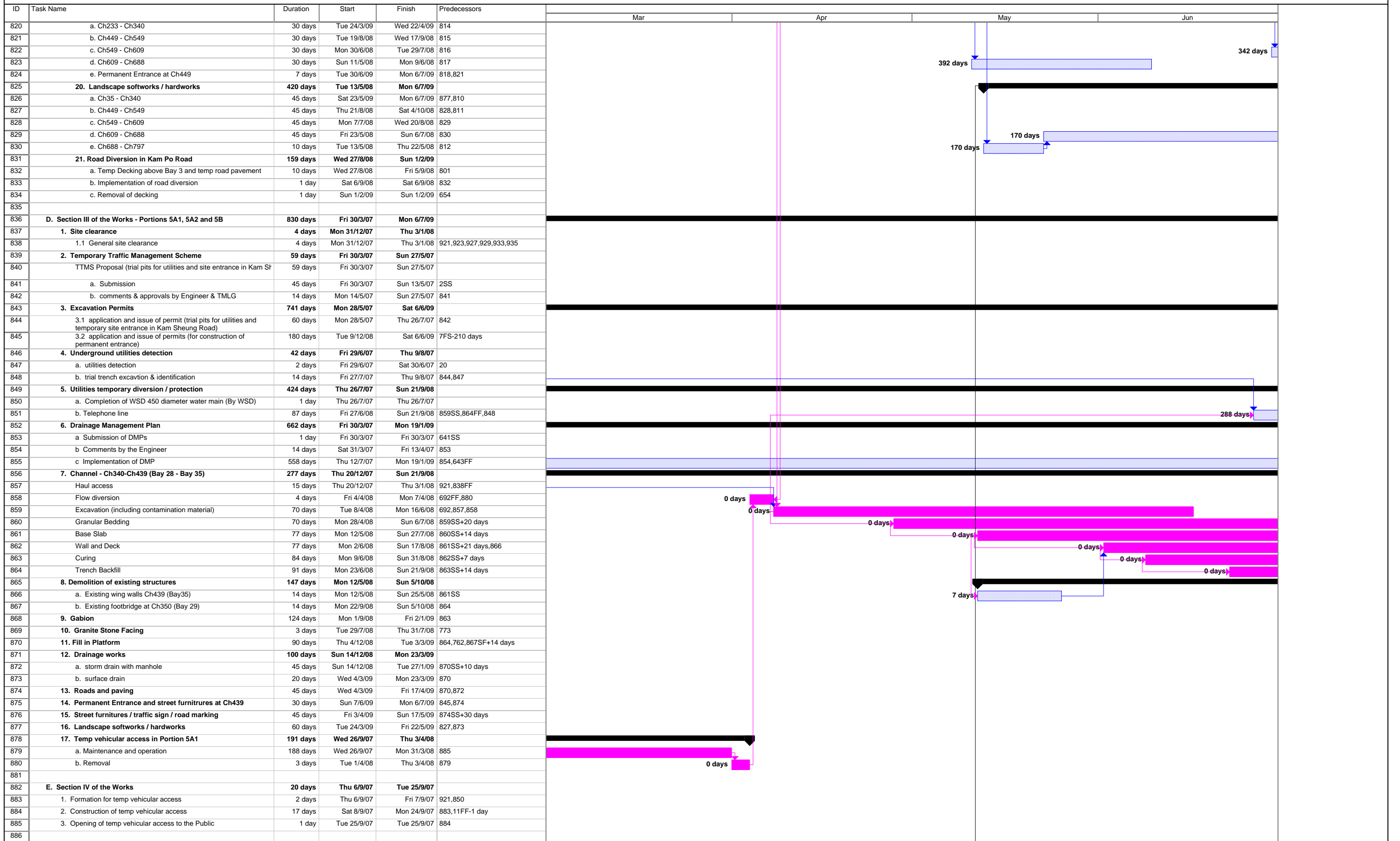


ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
616	g. Bay 67 - Bay 71 (Ch1038-Ch1146)	45 days	Sat 23/5/09	Mon 6/7/09	599SS+22 days				
617	h. Bay 72 - Bay 84 (Ch1146-Ch1330)	45 days	Wed 18/3/09	Fri 1/5/09	600SS+30 days				
618	18. Lower down existing village access	9 days	Thu 1/11/07	Fri 9/11/07					
619	C. Section II of the Works	830 days	Fri 30/3/07	Mon 6/7/09					
620	C1. Portion 4	812 days	Fri 30/3/07	Thu 18/6/09					
621	1. Site clearance	14 days	Wed 26/9/07	Tue 9/10/07					
622	1.1 General clearance	14 days	Wed 26/9/07	Tue 9/10/07	225,36,909,911				
623	2. Temporary Traffic Management Scheme	60 days	Fri 30/3/07	Mon 28/5/07					
624	2.1 TTMS Proposal (trial pits for utilities and site entrance ir	59 days	Sat 31/3/07	Mon 28/5/07					
625	a. Submission	45 days	Sat 31/3/07	Mon 14/5/07	18				
626	b. comments & approvals by Engineer & TMLG	14 days	Tue 15/5/07	Mon 28/5/07	625				
627	2.2 TTMS Proposal (for construction of box culvert)	59 days	Fri 30/3/07	Sun 27/5/07					
628	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07					
629	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	628				
630	3. Excavation Permits	520 days	Tue 29/5/07	Wed 29/10/08					
631	3.1 application and issue of permit (trial pits for utilities and site entrance in Kam Po Road)	60 days	Tue 29/5/07	Fri 27/7/07	626				
632	3.2 application and issue of permits (for construction of box culvert)	180 days	Sat 3/5/08	Wed 29/10/08	629				
633	4. Underground utilities detection	43 days	Fri 29/6/07	Fri 10/8/07					
634	4.1 utilities detection	28 days	Fri 29/6/07	Fri 27/7/07	635SF-1 day				
635	4.2 trial trench excavation & identification	14 days	Sat 28/7/07	Fri 10/8/07	631				
636	5. Utilities temporary diversion / protection	85 days	Sat 1/11/08	Sat 24/1/09					
637	a. WSD water main along Kam Po Road	85 days	Sat 1/11/08	Sat 24/1/09	646SS				
638	b. Street lighting along Kam Po Road	85 days	Sat 1/11/08	Sat 24/1/09	646SS				
639	c. DSD storm Drain	85 days	Sat 1/11/08	Sat 24/1/09	646SS				
640	6. Drainage Management Plan	662 days	Fri 30/3/07	Mon 19/1/09					
641	6.1 Submission of DMPs	1 day	Fri 30/3/07	Fri 30/3/07					
642	6.2 Comments by the Engineer	14 days	Sat 31/3/07	Fri 13/4/07	641				
643	6.3 Implementation of DMPs	57 days	Mon 24/11/08	Mon 19/1/09	647,642				
644	7. Box Culvert Ch0-Ch15 (Bay 1 and Outlet)	94 days	Thu 30/10/08	Sat 31/1/09					
645	Remove road pavement and expose existing utilities	2 days	Thu 30/10/08	Fri 31/10/08	635,632,833				
646	Excavation	8 days	Sat 1/11/08	Sat 8/11/08	645,622				
647	Remove existing box culvert	14 days	Mon 10/11/08	Sun 23/11/08	648				
648	flow diversion	1 day	Sun 9/11/08	Sun 9/11/08	646				
649	Granular Bedding	5 days	Fri 14/11/08	Tue 18/11/08	647SS+4 days				
650	Base Slab	18 days	Wed 19/11/08	Sat 6/12/08	649				
651	Wall and Deck	30 days	Sun 7/12/08	Mon 5/1/09	650				
652	Curing	14 days	Tue 6/1/09	Mon 19/1/09	651				
653	Trench Backfill	5 days	Tue 20/1/09	Sat 24/1/09	652,637FF,638FF,639FF,647,764				
654	Reinstatement of Kam Po Road	7 days	Sun 25/1/09	Sat 31/1/09	653				
655	9. Modification to invert level of box culvert at Kam Sheung	45 days	Fri 9/1/09	Sun 22/2/09	716				
656	10. Fill in Platform	30 days	Mon 2/2/09	Tue 3/3/09	653,834				
657	11. Roads and paving	30 days	Wed 4/3/09	Thu 2/4/09	656,798				
658	12. Street furnitures	14 days	Fri 3/4/09	Thu 16/4/09	657				
659	13. Landscape softworks / hardworks	77 days	Fri 3/4/09	Thu 18/6/09	657				
660									
661	C2. Portion 5 and 5C	830 days	Fri 30/3/07	Mon 6/7/09					
662	1. Site clearance	90 days	Thu 20/9/07	Tue 18/12/07					
663	1.1 General clearance	90 days	Thu 20/9/07	Tue 18/12/07	36,225SS+75 days,915,917				
664	2. Temporary Traffic Management Scheme	59 days	Fri 30/3/07	Sun 27/5/07					
665	TTMS Proposal (trial pits for utilities and site entrance in Ka	59 days	Fri 30/3/07	Sun 27/5/07					
666	a. Submission	45 days	Fri 30/3/07	Sun 13/5/07	2SS				
667	b. comments & approvals by Engineer & TMLG	14 days	Mon 14/5/07	Sun 27/5/07	666				
668	3. Excavation Permits	741 days	Mon 28/5/07	Sat 6/6/09					
669	3.1 application and issue of permit (trial pits for utilities and temporary site entrance in Kam Sheung Road)	60 days	Mon 28/5/07	Thu 26/7/07	667				
670	3.2 application and issue of permits (for construction of permanent entrance)	180 days	Tue 9/12/08	Sat 6/6/09	7FS-210 days				
671	4. Underground utilities detection	42 days	Fri 29/6/07	Thu 9/8/07					
672	a. utilities detection	28 days	Fri 29/6/07	Thu 26/7/07	19				
673	b. trial trench excavation & identification	14 days	Fri 27/7/07	Thu 9/8/07	669,672				
674	5. Utilities temporary diversion / protection	553 days	Fri 10/8/07	Thu 12/2/09					
675	a. CLP overhead cables at CH 100 - CH 120	90 days	Fri 10/8/07	Wed 7/11/07	673				
676	b. CLP overhead cables at CH 530 - CH 550	90 days	Fri 10/8/07	Wed 7/11/07	673				
677	c. CLP overhead cables at CH 670 - CH 690	90 days	Fri 10/8/07	Wed 7/11/07	673				
678	d. Gas main at Kam Sheung Road	84 days	Fri 21/11/08	Thu 12/2/09	714SS,719FF				
679	6. Drainage Management Plan	722 days	Fri 30/3/07	Fri 20/3/09					
680	5.1 Submission of DMPs	1 day	Fri 30/3/07	Fri 30/3/07	641SS				
681	5.2 Comments by the Engineer	14 days	Sat 31/3/07	Fri 13/4/07	680				

Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary
Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline







Task Progress Summary Rolled Up Critical Task Rolled Up Progress External Tasks Group By Summary

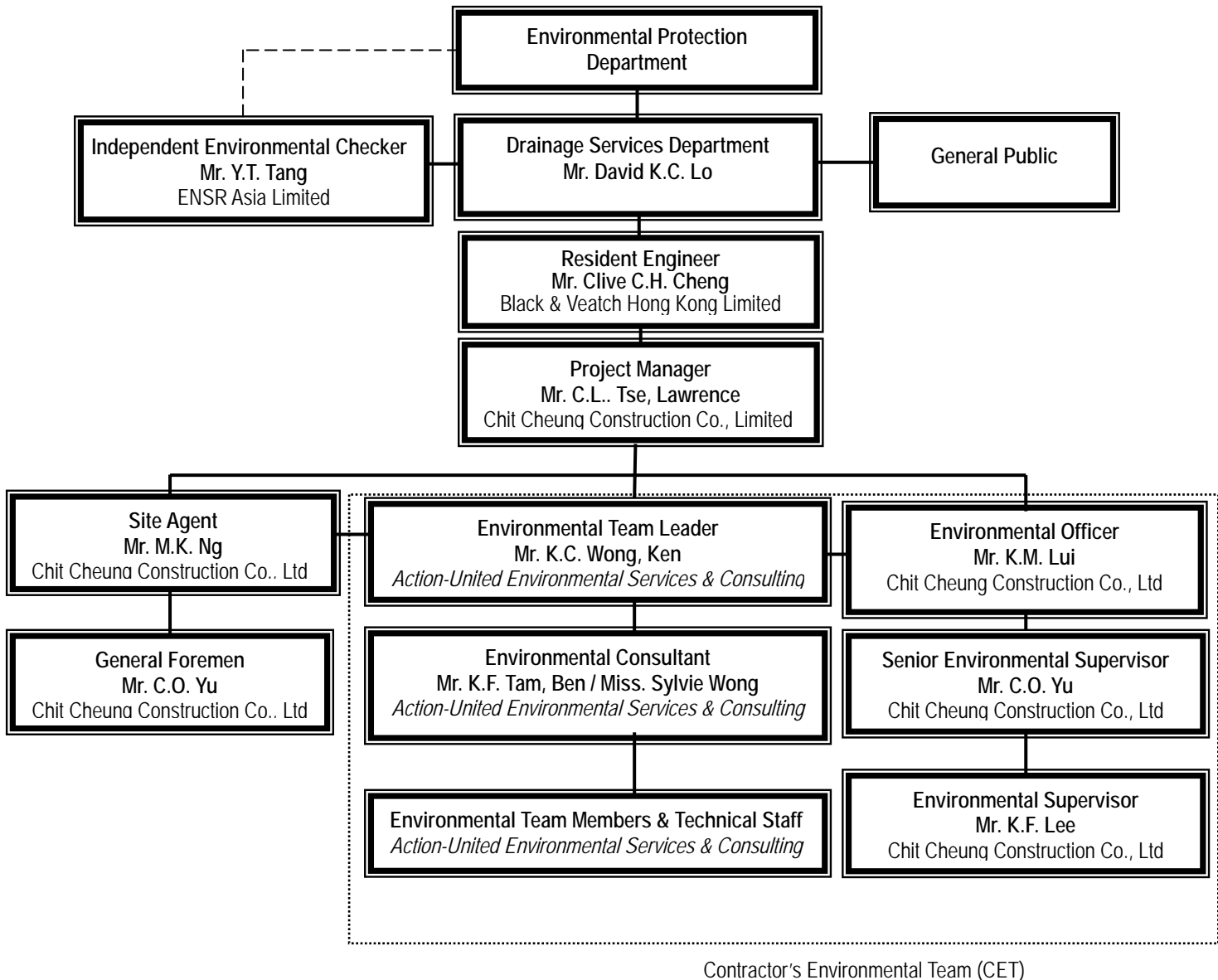
Critical Task Milestone Rolled Up Task Rolled Up Milestone Split Project Summary Deadline

ID	Task Name	Duration	Start	Finish	Predecessors	Gantt Chart			
						Mar	Apr	May	Jun
887	F. Section V of the Works - Preservation and protection to existing trees	804 days	Sat 31/3/07	Thu 11/6/09					
888	1. Portion 1	789 days	Sat 31/3/07	Wed 27/5/09					
889	1.1 Tree survey	14 days	Sat 31/3/07	Fri 13/4/07	15				
890	1.2 Tree transplant	740 days	Sat 19/5/07	Wed 27/5/09					
891	a. To Temp holding nursery	62 days	Sat 19/5/07	Thu 19/7/07	889,213				
892	b. To final location	90 days	Fri 27/2/09	Wed 27/5/09	320FF				
893	1.3 Tree protection	62 days	Sat 19/5/07	Thu 19/7/07	891SS				
894	2. Portion 2	454 days	Wed 30/5/07	Mon 25/8/08					
895	2.1 Tree survey	14 days	Wed 30/5/07	Tue 12/6/07	16				
896	2.2 Tree transplant	440 days	Wed 13/6/07	Mon 25/8/08					
897	a. To Temp holding nursery	62 days	Wed 13/6/07	Mon 13/8/07	895,213,227				
898	b. To final location	231 days	Tue 8/1/08	Mon 25/8/08	436SS				
899	2.3 Tree protection	62 days	Wed 13/6/07	Mon 13/8/07	897SS				
900	3. Portion 3	697 days	Fri 29/6/07	Mon 25/5/09					
901	3.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	17				
902	3.2 Tree transplant	683 days	Fri 13/7/07	Mon 25/5/09					
903	a. To Temp holding nursery	64 days	Fri 13/7/07	Fri 14/9/07	901,213				
904	b. To final location	151 days	Fri 26/12/08	Mon 25/5/09	609SS				
905	3.3 Tree protection	64 days	Fri 13/7/07	Fri 14/9/07	903SS				
906	4. Portion 4	804 days	Sat 31/3/07	Thu 11/6/09					
907	4.1 Tree survey	14 days	Sat 31/3/07	Fri 13/4/07	18				
908	4.2 Tree transplant	755 days	Sat 19/5/07	Thu 11/6/09					
909	a. To Temp holding nursery	62 days	Sat 19/5/07	Thu 19/7/07	907,213				
910	b. To final location	70 days	Fri 3/4/09	Thu 11/6/09	659SS				
911	4.3 Tree protection	62 days	Sat 19/5/07	Thu 19/7/07	909SS				
912	5. Portion 5	559 days	Fri 29/6/07	Wed 7/1/09					
913	5.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	19				
914	5.2 Tree transplant	545 days	Fri 13/7/07	Wed 7/1/09					
915	a. To Temp holding nursery	69 days	Fri 13/7/07	Wed 19/9/07	913,213				
916	b. To final location	240 days	Tue 13/5/08	Wed 7/1/09	825SS				
917	5.3 Tree protection	69 days	Fri 13/7/07	Wed 19/9/07	915SS				
918	6. Portion 5A1	694 days	Fri 29/6/07	Fri 22/5/09					
919	6.1 Tree survey	7 days	Fri 29/6/07	Thu 5/7/07	20				
920	6.2 Tree transplant	687 days	Fri 6/7/07	Fri 22/5/09					
921	a. To Temp holding nursery	62 days	Fri 6/7/07	Wed 5/9/07	919,213				
922	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS				
923	6.3 Tree protection	62 days	Fri 6/7/07	Wed 5/9/07	921SS				
924	7. Portion 5A2	694 days	Fri 29/6/07	Fri 22/5/09					
925	7.1 Tree survey	14 days	Fri 29/6/07	Thu 12/7/07	21				
926	7.2 Tree transplant	680 days	Fri 13/7/07	Fri 22/5/09					
927	a. To Temp holding nursery	62 days	Fri 13/7/07	Wed 12/9/07	925,213				
928	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS				
929	7.3 Tree protection	62 days	Fri 13/7/07	Wed 12/9/07	927SS				
930	8. Portion 5B	585 days	Tue 16/10/07	Fri 22/5/09					
931	8.1 Tree survey	14 days	Tue 16/10/07	Mon 29/10/07	22				
932	8.2 Tree transplant	571 days	Tue 30/10/07	Fri 22/5/09					
933	a. To Temp holding nursery	62 days	Tue 30/10/07	Sun 30/12/07	931,213				
934	b. To final location	60 days	Tue 24/3/09	Fri 22/5/09	877SS				
935	8.3 Tree protection	62 days	Tue 30/10/07	Sun 30/12/07	933SS				
936									
937	G. Berthing Area	148 days	Wed 12/9/07	Wed 6/2/08					
938	1. Construction of Loading Facilities	27 days	Wed 12/9/07	Mon 8/10/07	162				
939	2. Removal of Loading Facilities	2 days	Tue 29/1/08	Wed 30/1/08	750,73				
940	3. Reinstatement of Berthing Area	7 days	Thu 31/1/08	Wed 6/2/08	939				

Appendix C

Environmental Organization Structure

Environmental Organization Structure



Contact Details of Key Personnel

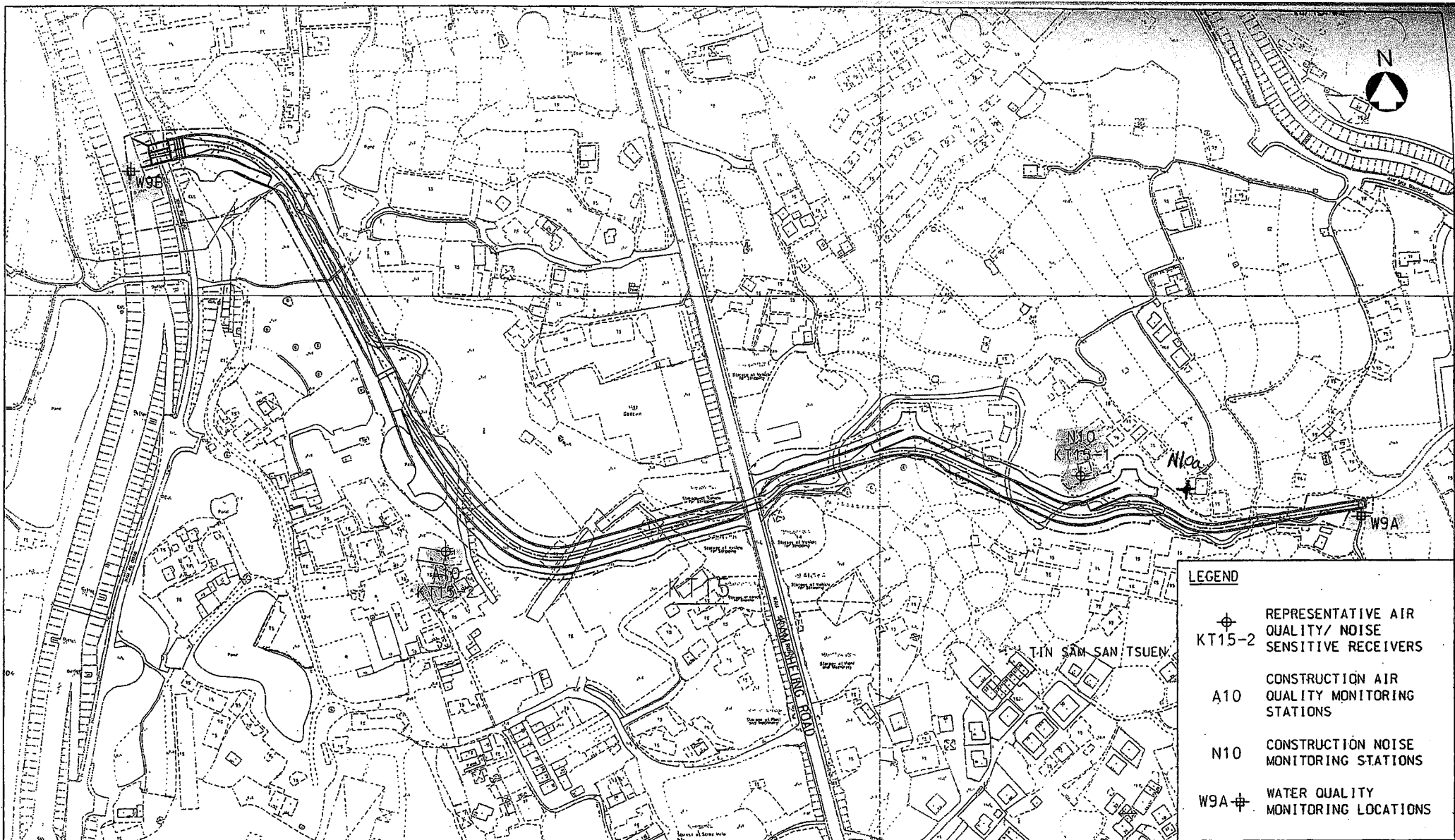
Organization	Project Role	Name of Key Staff	Tel No.	Fax No.
DSD	Employer	Mr. David K.C. LO	2594-7254	2827-8526
B&V	Engineer	Mr. Kelvin N.F. LAU	2601-1000	2601-3988
B&V	Engineer's Representative	Mr. Clive C.H. CHENG	2443-1442	2443-7307
ENSR	Independent Environmental Checker	Mr. Y.T. Tang	3105-8537	2891-0305
CCC	Project Director	Mr. P.Y. CHENG	9023-4821	2403-1162
CCC	Project Manager	Mr. Lawrence TSE	9752-0748	2479-1365
CCC	Site Agent	Mr. M.K. NG	6603-9711	2479-1365
CCC	Site Engineer	Mr. Jimmy CHAN	9234-8632	2479-1365
CCC	Environmental Officer	Mr. LUI Kam Man	9257-9111	2479-1365
CCC	Senior Environmental Supervisor	Mr. YU Chor-on	9026-9501	2479-1365
CCC	Environmental Supervisor	Mr. LEE Kwok Fai	9868-9908	2479-1365
CCC	Safety Officer	Mr. SHEA Yan Keung	6086-4658	2479-1365
AUES	Environmental Team Leader	Ken Wong	2959-6059	2959-6079
AUES	Environmental Team Consultant	Ben Tam Sylvie Wong	2959-6059	2959-6079
AUES	Ecologist	Vincent Lai	9406-9784	2959-6079
AUES	Decontamination Specialist	FN Wong	2959-6059	2959-6079

Legend:

DSD (Employer)	-	Drainage Services Department
B&V (Engineer)	-	Black & Veatch Hong Kong Limited
CCC (Contractor)	-	Chit Cheung Construction Company Limited.
ENSR (IEC)	-	ENSR Asia (HK) Ltd.
AUES (ET)	-	Action-United Environmental Services & Consulting


Appendix D

Locations of Designated Monitoring Station/Locations/Area



LEGEND	
⊕ KT15-2	REPRESENTATIVE AIR QUALITY/ NOISE SENSITIVE RECEIVERS
A10	CONSTRUCTION AIR QUALITY MONITORING STATIONS
N10	CONSTRUCTION NOISE MONITORING STATIONS
W9A ⊕	WATER QUALITY MONITORING LOCATIONS

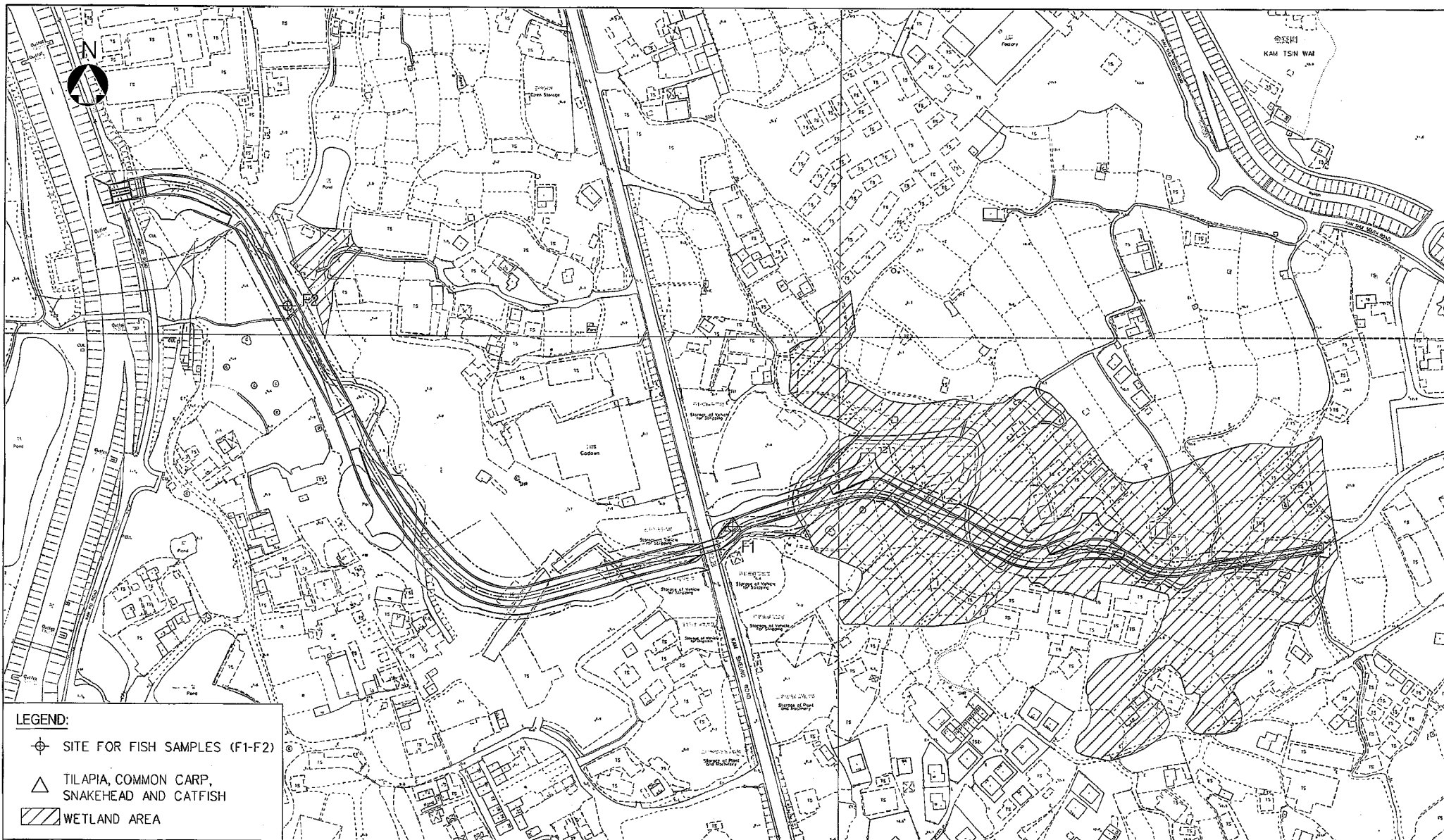
YUEN LONG, KAM TIN,
NGAU TAM MEI AND TIN SHUI WAI
DRAINAGE IMPROVEMENT, STAGE1, PHASE 2B



BLACK & VEATCH HONG KONG LIMITED
博威工程顧問有限公司

Title :
**CONSTRUCTION PHASE AIR QUALITY/NOISE/WATER QUALITY
MONITORING LOCATIONS AT KT15**

Figure No. ATT4-4.3	Revision -
Reference -	File Name 3820470201-137.DGN
Prepared WYC	Checked MC
Date DEC. 2002	Scale 1 : 2000



LEGEND:

- ⊕ SITE FOR FISH SAMPLES (F1-F2)
- △ TILAPIA, COMMON CARP, SNAKEHEAD AND CATFISH
- ▨ WETLAND AREA

YUEN LONG, KAM TIN,
NGAU TAM MEI AND TIN SHUI WAI
DRAINAGE IMPROVEMENT, STAGE I, PHASE 2B



BLACK & VEATCH HONG KONG LIMITED
博威工程顧問有限公司

Title :

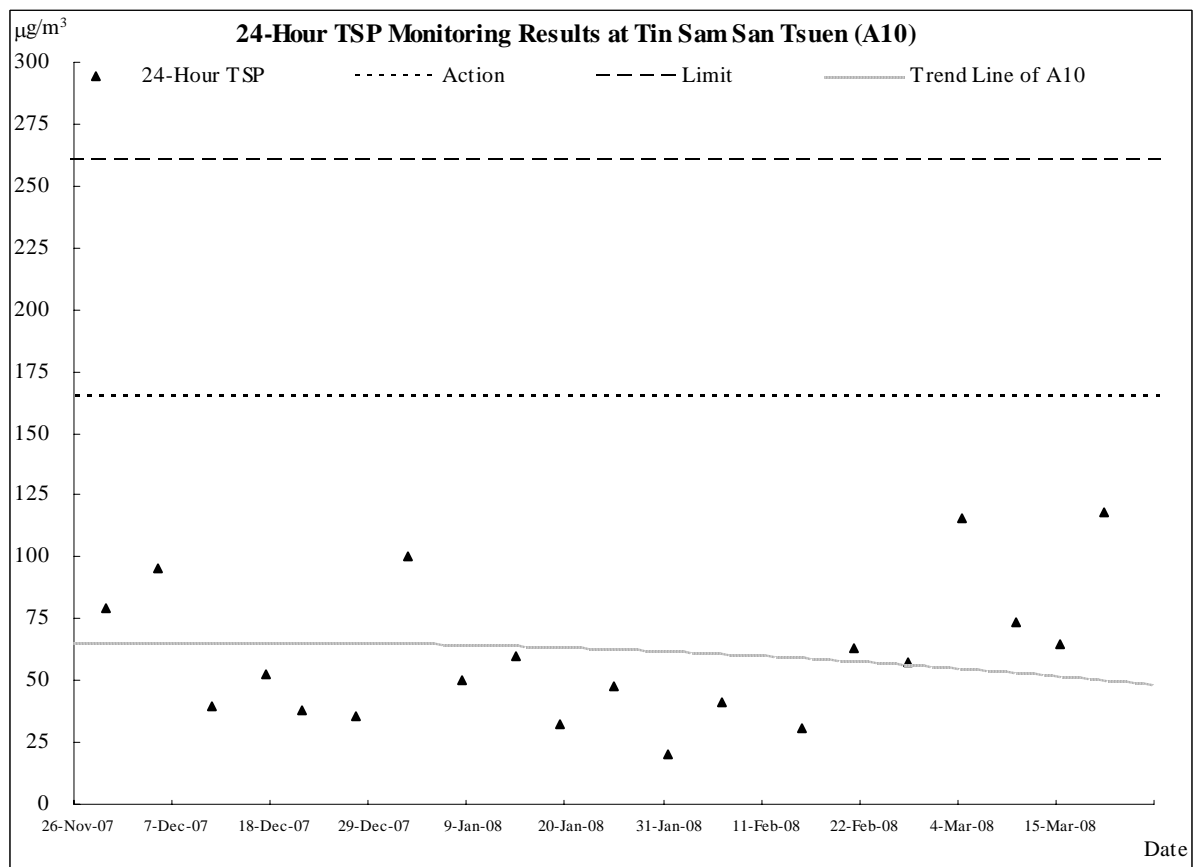
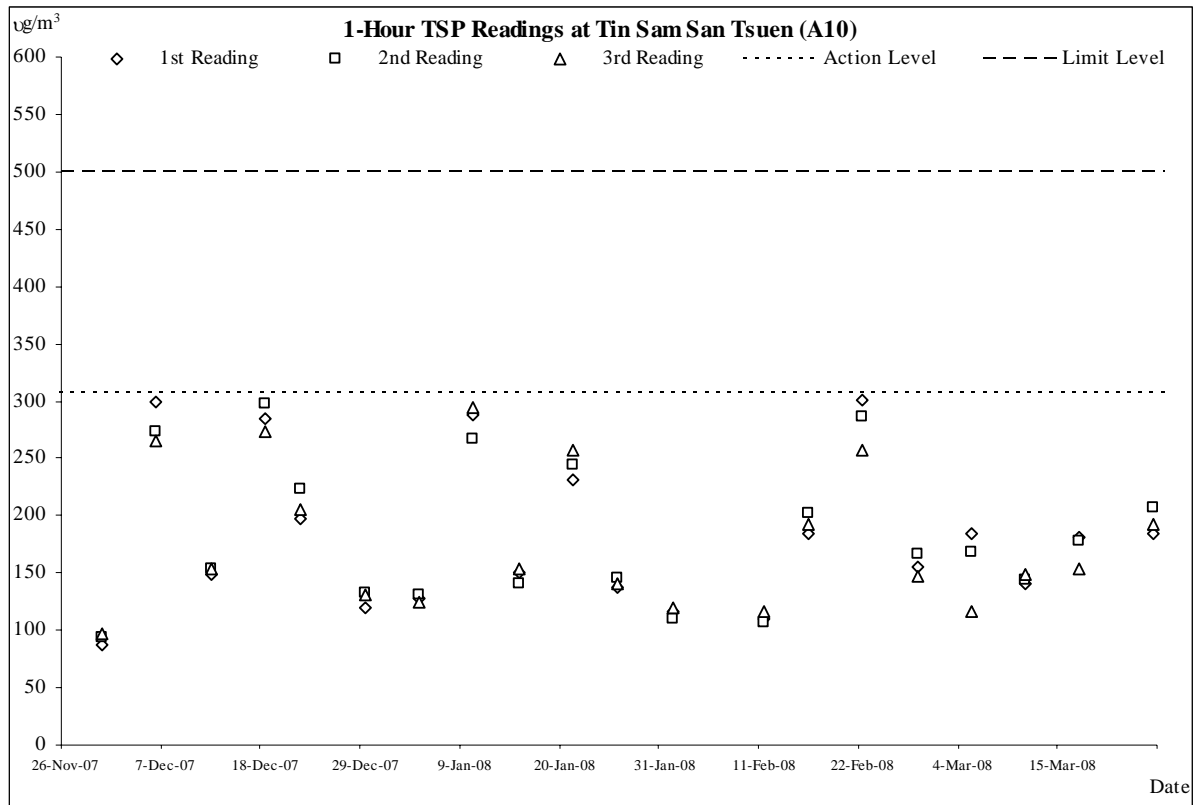
ECOLOGICAL MONITORING AREA KT15

Figure No. 3.3	Revision 0
Reference -	File Name 3820470201-114.DGN
Prepared AEC	Checked WYC
Date MAR. 2003	Scale 1 : 2000

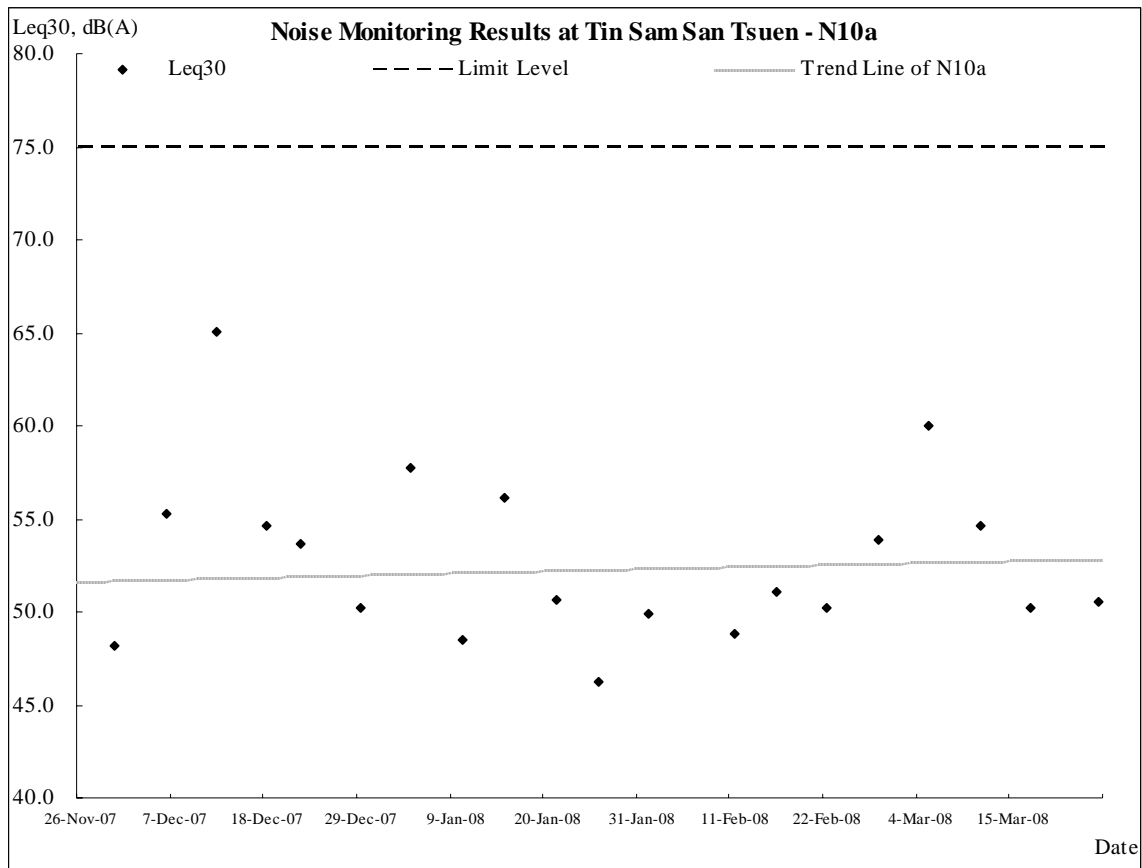
Appendix E

Graphical Plots of Air Quality, Construction Noise & Stream Water Quality Monitoring

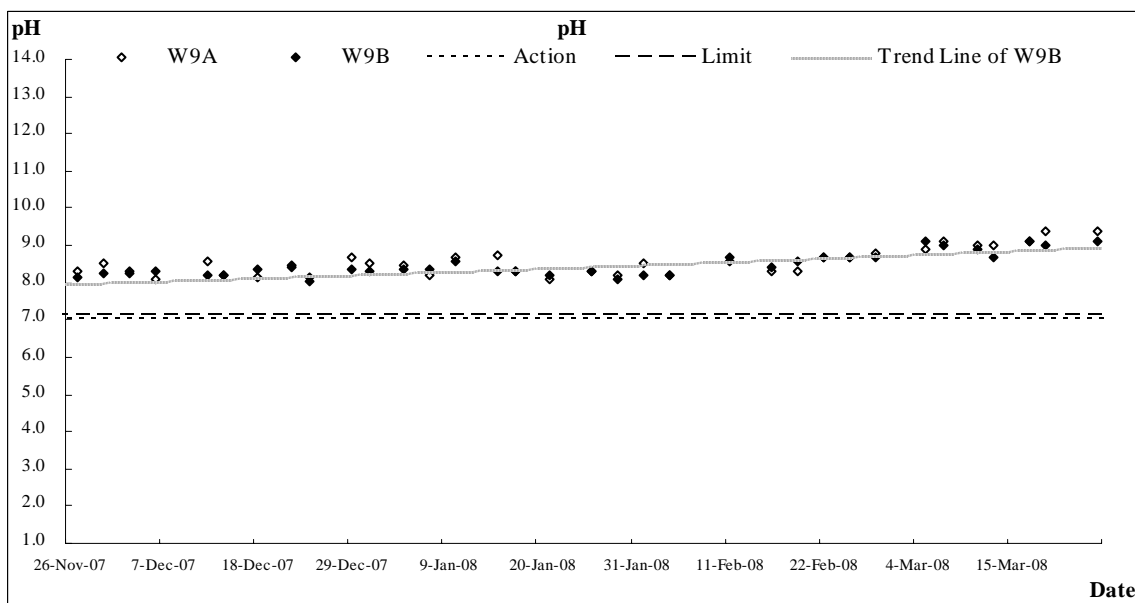
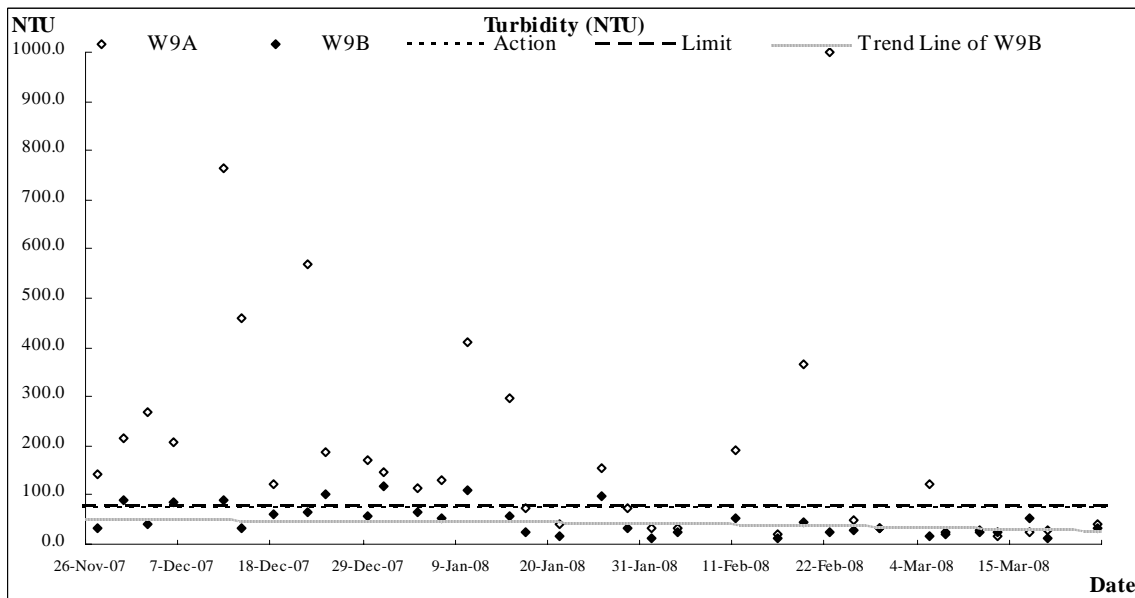
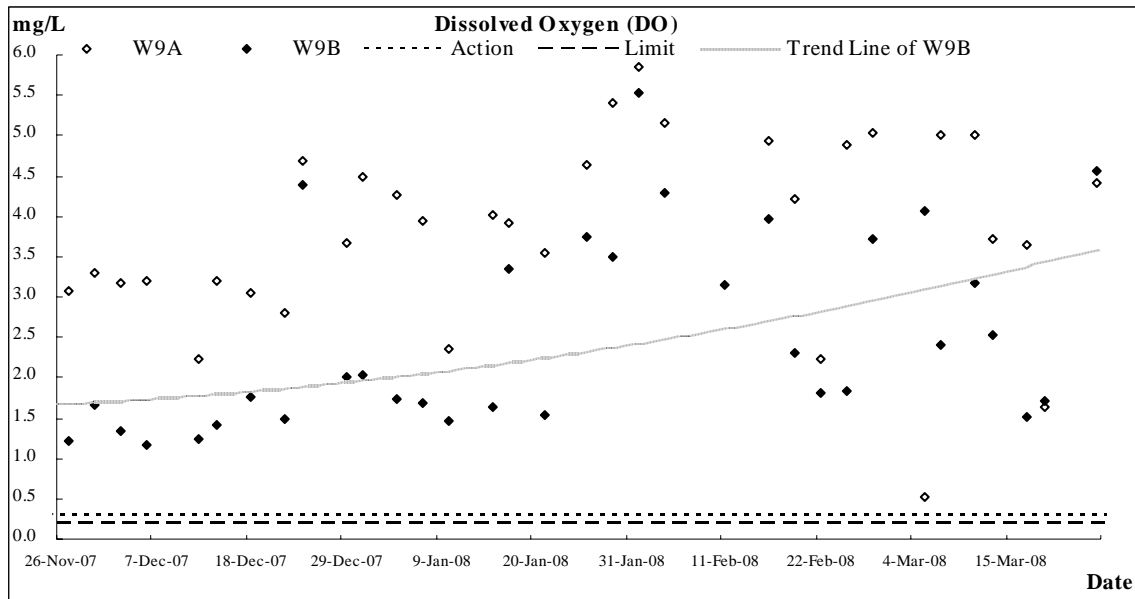
Air Quality

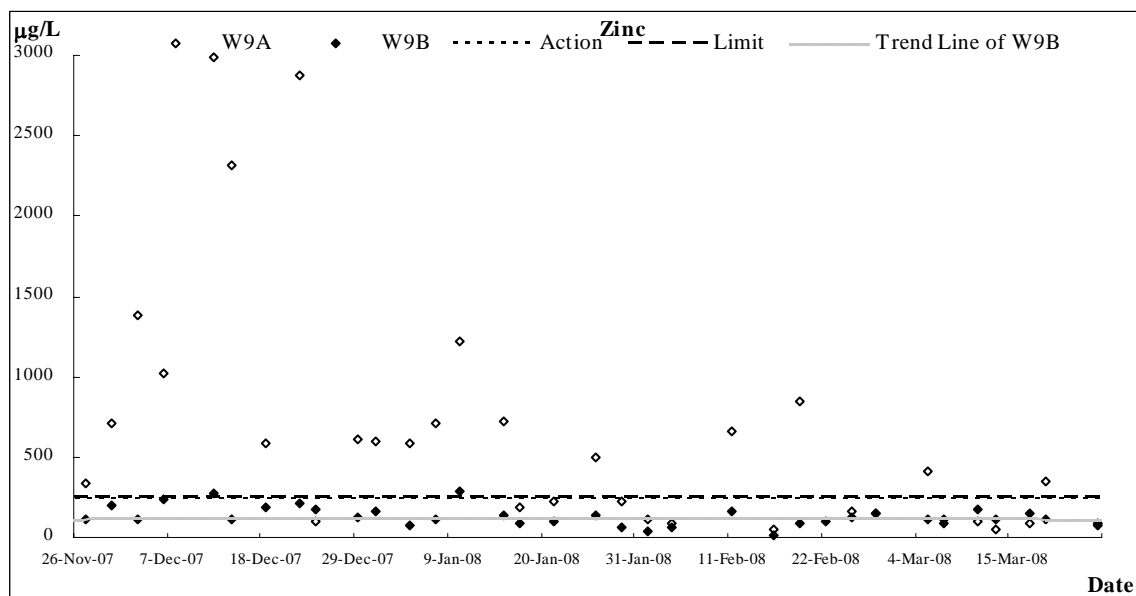
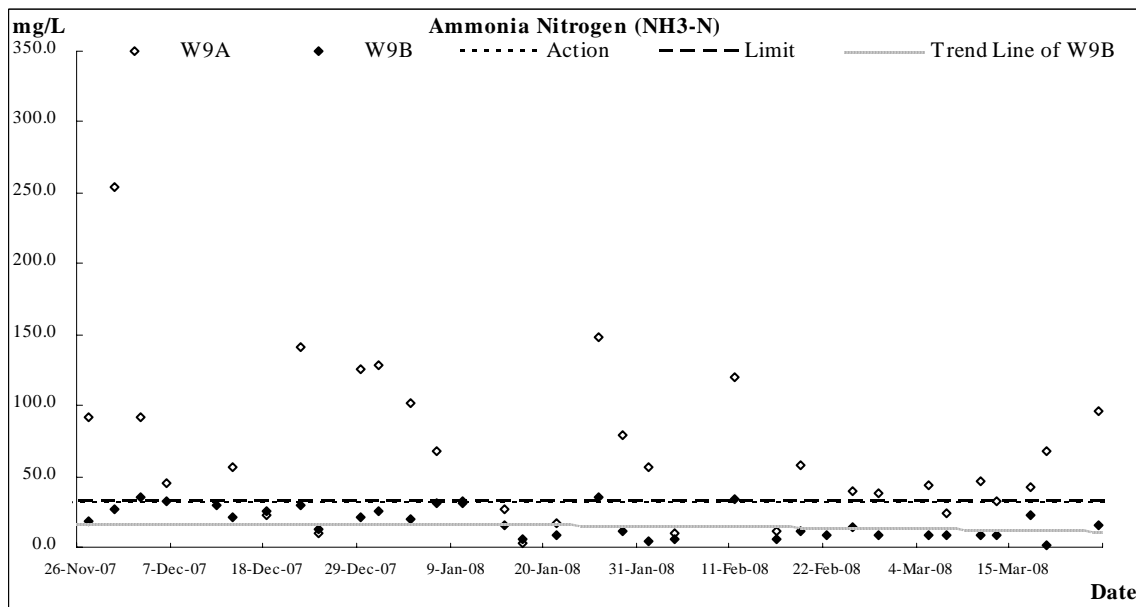
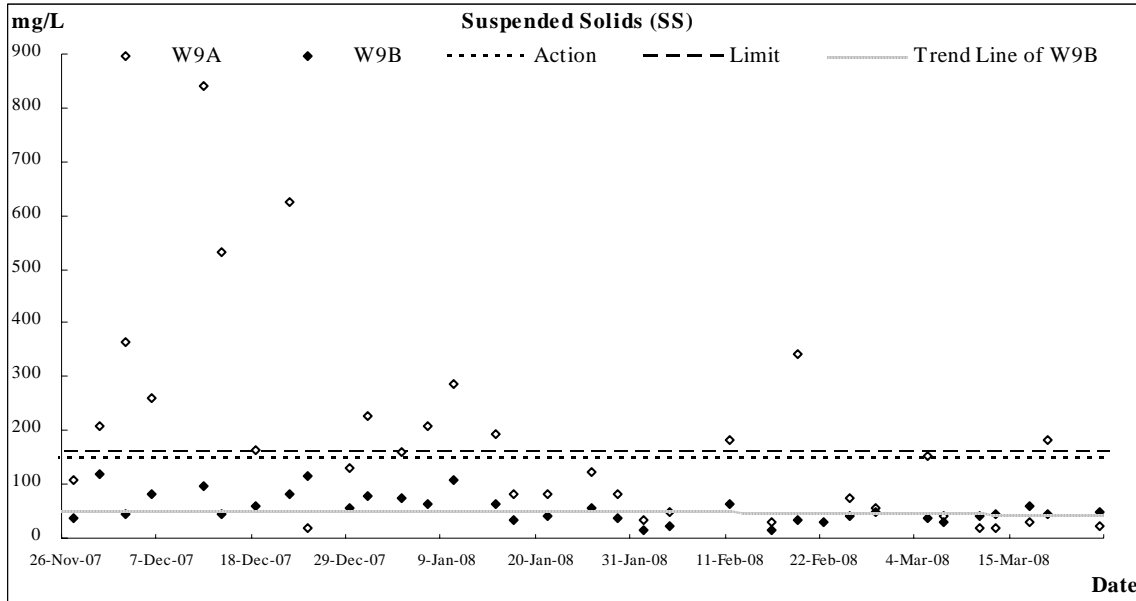


Construction Noise



Stream Water Quality





Appendix F

Meteorological Data in the Reporting Quarter

Meteorological Data Extracted from HKO in the Reporting Quarter

Date	Weather	Lau Fau Shan Weather Station					
		Total Rainfall (mm)	Mean Air Temperature (°C)	Wind Speed (km/h)	Mean Relative Humidity (%)	Wind Direction	
26-Dec-07	Wed		HOLIDAY				
27-Dec-07	Thu	fine/haze/moderate	0	18.7	10	72	E
28-Dec-07	Fri	fine/moderate/cloudy/cool	0	18.3	12.5	74.5	E/SE
29-Dec-07	Sat	cloudy/dry/sunny intervals/moderate/fresh	0	16.3	10	72.5	N/NE
30-Dec-07	Sun	fine/very dry/cold/fresh	0	15.3	16.2	36	E/NE
31-Dec-07	Mon	fine/very dry/cold/fresh	0	13.6	19.7	34	NE
1-Jan-08	Tue		HOLIDAY				
2-Jan-08	Wed	cool/very dry/moderate	0	11.7	6	39	E/SE
3-Jan-08	Thu	fine/very dry/moderate	0	13.4	10.5	41	E/NE
4-Jan-08	Fri	fine/dry/haze/moderate/fresh	0	14.9	8	53.3	E
5-Jan-08	Sat	fine/dry/haze/moderate	0	10	11.5	59.5	E/SE
6-Jan-08	Sun	fine/cool/very dry/moderate	0	17.5	6	39	E/SE
7-Jan-08	Mon	fine/cool/very dry/moderate	0	19	10.5	40.7	E/NE
8-Jan-08	Tue	cloudy/haze/sunny intervals/rain/moderate	Trace	20.2	9	63.2	E/SE
9-Jan-08	Wed	sunny periods/haze/cloudy/moderate	0	20.8	6.7	74	E/SE
10-Jan-08	Thu	cloudy/rain/moderate/fresh	Trace	22.5	10.5	75.5	E
11-Jan-08	Fri	fog/sunny intervals/moderate	Trace	24.2	13.5	76	SE
12-Jan-08	Sat	fine/cloudy/foggy/moderate	0	23.4	13.5	72.5	S/SE
13-Jan-08	Sun	cloudy/rain/cool/dry/moderate/fresh	Trace	18.3	19.7	57	E/NE
14-Jan-08	Mon	cloudy/rain/cool/dry/moderate/fresh	Trace	14.4	19.5	65	E/NE
15-Jan-08	Tue	cloudy/rain/moderate/cold/fresh	0.7	13.7	13.5	61	E/NE
16-Jan-08	Wed	cloudy/rain/moderate/cold/fresh	Trace	12.8	17	60	N/NE
17-Jan-08	Thu	cloudy/cold/rain/moderate/fresh	Trace	10	17.2	59	NE
18-Jan-08	Fri	cloudy/sunny intervals/cool/moderate/fresh	Trace	12.8	13.5	77.2	E/NE
19-Jan-08	Sat	cloudy/fresh	Trace	18.7	16.5	72.5	E/NE
20-Jan-08	Sun	fine/hazy/cloudy/moderate	Trace	17.8	13.5	81.5	W/SW
21-Jan-08	Mon	fine/hazy/cloudy/moderate	Trace	24.2	13.5	72	N/NW
22-Jan-08	Tue	cloudy/haze/moderate	Trace	16.5	13	65	W/NW
23-Jan-08	Wed	cloudy/dry/haze/moderate	Trace	15.7	14.2	58	N/NE
24-Jan-08	Thu	cloudy/overcast/rain/cool/moderate	0.5	13.5	17	58.5	NE
25-Jan-08	Fri	cloudy/rain/cold/moderate	19.2	0.9	8.5	93.5	E

Date	Weather	Lau Fau Shan Weather Station					
		Total Rainfall (mm)	Mean Air Temperature (°C)	Wind Speed (km/h)	Mean Relative Humidity (%)	Wind Direction	
26-Jan-08	Sat	overcast/cold/rain/moderate	Trace	9.5	14.5	75	E/NE
27-Jan-08	Sun	cloudy/mist/rain/moderate	0	8	11	89	N/NE
28-Jan-08	Mon	cloudy/mist/rain/cold/moderate/fresh	Trace	10.5	6	91.5	E
29-Jan-08	Tue	cloudy/mist/rain/cold/moderate/fresh	0.6	9.8	17	85	N/NW
30-Jan-08	Wed	overcast/cold/mist/moderate	10.4	8.1	11	90.5	E/NE
31-Jan-08	Thu	cold/overcast/rain/moderate/fresh	1.9	7.4	14.5	91.5	E/NE
1-Feb-08	Fri	cold/cloudy/rain/moderate/fresh	0	8.8	13.2	82.5	E/NE
2-Feb-08	Sat	overcast/rain/cold/moderate/fresh/strong	12.3	6.8	15.5	83	N/NE
3-Feb-08	Sun	cloudy/cold/rain/moderate	0.3	10	12.2	61.5	W/SW
4-Feb-08	Mon	cloudy/cold/rain/moderate	Trace	9.5	10.5	75	E/NE
5-Feb-08	Tue	cold/rain/moderate	1.6	10.4	9.5	79.5	E/NE
6-Feb-08	Wed	sunny periods/cloudy/cold/moderate	0.3	10.6	18	71.5	N/NE
7-Feb-08	Thu			Holiday			
8-Feb-08	Fri			Holiday			
9-Feb-08	Sat			Holiday			
10-Feb-08	Sun	cloudy/dry/cold/moderate	0	10.6	12	49	N/NE
11-Feb-08	Mon	cloudy/dry/cold/moderate	Trace	8.8	12	52	N/NE
12-Feb-08	Tue	very dry/sunny periods/cold/moderate/fresh	Trace	10.2	18.5	60	N/NE
13-Feb-08	Wed	cold/very dry/sunny	Trace	11.4	16	36.5	NE
14-Feb-08	Thu	cloudy/cold/dry/moderate	Trace	12.2	12	44	N/NE
15-Feb-08	Fri	cloudy/very dry/cold/moderate	0.3	13.2	12	49.5	N
16-Feb-08	Sat	cloudy/rain/cold/moderate	Trace	12.8	12	48.5	E
17-Feb-08	Sun	sunny periods/moderate	0.4	14.8	14	70	W/SW
18-Feb-08	Mon	sunny periods/moderate	0	16.4	13.5	71.5	E/NE
19-Feb-08	Tue	cloudy/sunny periods/moderate	Trace	15.6	11.5	70	E
20-Feb-08	Wed	fine/dry/haze/moderate	0	15.2	12.5	71.5	E/NE
21-Feb-08	Thu	fine/dry/haze/moderate	0	15.9	12	66.5	E
22-Feb-08	Fri	cloudy/rain/moderate	3.8	17.6	12.5	72.5	E
23-Feb-08	Sat	cloudy/rain/moderate/cool	7.1	18.4	7.5	84	E/SE
24-Feb-08	Sun	cloudy/rain/cool/fresh/strong	0.4	15.2	17.5	79	E
25-Feb-08	Mon	cloudy/rain/fresh/strong	0.5	16.2	12	83	E/NE

Date	Weather	Lau Fau Shan Weather Station					
		Total Rainfall (mm)	Mean Air Temperature (°C)	Wind Speed (km/h)	Mean Relative Humidity (%)	Wind Direction	
26-Feb-08	Tue	cloudy/misty/rain/moderate/fresh/strong	Trace	14.6	16	79.5	E/NE
27-Feb-08	Wed	fine/dry/moderate/fresh	Trace	13.6	23	70	N/NE
28-Feb-08	Thu	fine/dry/haze/moderate	0	14.2	12	60	E
29-Feb-08	Fri	cloudy/dry/haze/rain/moderate	0.6	9.8	10	54.5	W/SW
1-Mar-08	Sat	fine/dry/hazy/moderate	0	14.9	14.5	60	N
2-Mar-08	Sun	fine/dry/haze/moderate	0	17.2	9.5	49	SE
3-Mar-08	Mon	fine/hazy/very dry/moderate	0	17.3	9	49	E/SE
4-Mar-08	Tue	fine/very dry/haze/moderate/fresh	0	18.3	12.5	37.5	E/SE
5-Mar-08	Wed	fine/very dry/fresh/strong	0	19.1	15	46	E/SE
6-Mar-08	Thu	sunny periods/dry/moderate/fresh	0	18.7	12	44.5	E/SE
7-Mar-08	Fri	fine/dry/cloudy/rain/moderate/fresh	0	21.3	9.5	57.5	E/SE
8-Mar-08	Sat	fine/hazy/moderate/fresh	0	18.9	11	59.5	E
9-Mar-08	Sun	sunny periods/haze/cloudy/rain/moderate/fresh	0	18.4	16	73	W/SW
10-Mar-08	Mon	sunny periods/haze/cloudy/rain/moderate/fresh	0	18.6	7.5	75	E/SE
11-Mar-08	Tue	fine/hazy/moderate	0	19.3	10.5	73.5	E/SE
12-Mar-08	Wed	fine/moderate/fresh	0	22.3	10.5	63	E/SE
13-Mar-08	Thu	cloudy/sunny intervals/moderate	Trace	21.8	12.5	65	E
14-Mar-08	Fri	cloudy/rain/light winds	Trace	22.2	9.7	71	E/NE
15-Mar-08	Sat	fine/cloudy/moderate/fresh	0	21.9	10	58	E/SE
16-Mar-08	Sun	cloudy/rain/sunny periods/moderate	0	21	9	80.5	SE
17-Mar-08	Mon	cloudy/rain/sunny periods/moderate	0	22.5	9.5	77.5	E/NE
18-Mar-08	Tue	cloudy/rain/mist/moderate	Trace	23.5	11	78.5	E/SE
19-Mar-08	Wed	warm/sunny periods/light winds/rain	0	24.8	11.5	78.5	W/NW
20-Mar-08	Thu	cloudy/fresh/strong	Trace	22.1	15.5	65.5	E/SE
21-Mar-08	Fri			Holiday			
22-Mar-08	Sat			Holiday			
23-Mar-08	Sun			Holiday			
24-Mar-08	Mon			Holiday			
25-Mar-08	Tue	cloudy/rain/moderate	Trace	18.9	14	64.5	E/NE

Appendix G

Response to Comments

Contract No. DC/2006/02

**Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai Drainage Improvements, Stage 1, Phase 2B – Cheung Chun San Tsuen and Kam Tsin Wai
KT15 – Quarterly EM&A Summary Report for January 2008 – March 2008 (R0654 Revision 0) submit on 12 April 08 (15:01)**

Response to IEC's comments [Received from e-mail on 18 April 2008 15:34]

No.	Section / Paragraph	Comments	Ref.	Response to Comments
1	Cover page	The dates included in this Quarterly Report should not be starting from <u>26th JANUARY 2008</u> . Please revise.	-	Noted.
2	Section 6.02	“Excavated soil” should be included in the types of waste arising from construction work, as referred to the Monthly EM&A reports. Please check and clarify.	-	Noted.
3	Table 6-2	The data of Quantities of C&D waste in February 2008 is not consistent with the Monthly EM&A report. Please check and clarify.		Noted.
4	Section 7.02	Please check and clarify the number of observations recorded during site inspections in this reporting quarter.		Noted.