

	Remaining Work		Summa...
	Actual Work		
	Summary Bar		
	Critical Remaining Work		
	Milestone		

CEDD CONTRACT NO. HK/2009/01

Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)

WORKS PROGRAMME Rev.4 - 3 Month Programme starting from 22/04/16

Date	Revision	Checked	Appro...
15-Sep-15	Master Programme 6H		
22/04/16	Progress Updated on 22Apr 2016		

Activity ID	Activity Name	OD	Start	Finish	2016			
					Apr	May	Jun	Jul
S4-TS-0070	Construction of Road Barrier and Backfilling to Formation Level from approx. -4.0mPD to +2.5mPD (approx. 23,975cu.m)	20d	30/05/16	19/06/16				Construction of Road Barrier and Backfill

	Remaining Work		Summa...
	Actual Work		
	Summary Bar		
	Critical Remaining Work		
	Milestone		

CEDD CONTRACT NO. HK/2009/01  
 Wan Chai Development Phase II - Central-Wan Chai Bypass at HKCEC (Contract 1)  
WORKS PROGRAMME Rev.4 - 3 Month Programme starting from 22/04/16

Date	Revision	Checked	Appro...
15-Sep-15	Master Programme 6H		
22/04/16	Progress Updated on 22Apr 2016		

Activity ID	Activity Name	Rem Dur	Start	Finish	Total Float	2016															
						June				July				August							
						22	29	05	12	19	26	03	10	17	24	31	07	14			
<b>3MRP - May 2016 to Aug 2016</b>						111	01-Jun-15 A	30-Sep-16	353												
<b>02 - PRE-CONSTRUCTION WORKS</b>						106	20-Jun-15 A	23-Sep-16	358												
<b>02.3 - Method Statement / Shop Drawings</b>						91	20-Jun-15 A	06-Sep-16	373												
0230-1380	MS Landscape Deck Structure - Submission	11	20-Jun-15 A	31-May-16	371	MS Landscape Deck Structure - Submission															
0230-1390	MS Landscape Deck Structure - ER Review & Comment	28	31-May-16	28-Jun-16	371	MS Landscape Deck Structure - ER Review & Comment															
0230-1400	MS Landscape Deck Structure - Resubmission	28	28-Jun-16	26-Jul-16	371	MS Landscape Deck Structure - Resubmission															
0230-1410	MS Landscape Deck Structure - ER Approval	28	26-Jul-16	23-Aug-16	371	MS Landscape Deck Structure - ER Approval															
0240-1210	HGHK Permanent Carpark Design - BD Approval	9	21-Mar-16 A	28-May-16	62	HGHK Permanent Carpark Design - BD Approval															
0240-1220	HGHK Permanent Carpark Design- BD Approval Received	0		28-May-16	62	◆ HGHK Permanent Carpark Design- BD Approval Received															
0240-1230	HGHK Carpark - Application for BD Consent (BA8)	28	29-May-16	25-Jun-16	62	HGHK Carpark - Application for BD Consent (BA8)															
0240-1240	HGHK Carpark - BD Consent Received	0		25-Jun-16	62	◆ HGHK Carpark - BD Consent Received															
0240-1250	HGHK Carpark - Commencement Notification to BD (BA10)	7	26-Jun-16	02-Jul-16	62	HGHK Carpark - Commencement Notification to BD (BA10)															
0240-1270	Landscaping Design - Submission	25	20-Apr-16 A	14-Jun-16	451	Landscaping Design - Submission															
0240-1280	Landscaping Design - ER Review/Resubmission	28	14-Jun-16	12-Jul-16	451	Landscaping Design - ER Review/Resubmission															
0240-1290	Landscaping Design - ER Approval	28	12-Jul-16	09-Aug-16	451	Landscaping Design - ER Approval															
0240-1295	Landscaping Design - Fabrication & Delivery	28	09-Aug-16	06-Sep-16	451	Landscaping Design - Fabrication & Delivery															
0240-1298	Green Roof Minimum 2 years Establishment - Start	0	17-Jun-16		65	◆ Green Roof Minimum 2 years Establishment - Start															
0240-2460	MS for for trial erection of green roof - Resubmission	14	04-Apr-16 A	02-Jun-16	77	MS for for trial erection of green roof - Resubmission															
0240-2470	MS for for trial erection of green roof - No Adverse Comment	15	02-Jun-16	17-Jun-16	77	MS for for trial erection of green roof - No Adverse Comment															
<b>02.5 - Bridge Segment/Beam Off-site Precasting</b>						106	20-May-16	23-Sep-16	58												
0250-3860	Bridge F1B2 - Abut D12 Segment - 6 nos. (S2)	19	20-May-16	11-Jun-16	33	Bridge F1B2 - Abut D12 Segment - 6 nos. (S2)															
0250-3880	Bridge F1B2 - Pier F1B2 Segment - 13 nos. (S1)	40	20-May-16	07-Jul-16	58	Bridge F1B2 - Pier F1B2 Segment - 13 nos. (S1)															
0250-3900	Bridge F1B2 - Pier F2B2 Segment - 11 nos. (S1)	28	15-Jul-16	16-Aug-16	58	Bridge F1B2 - Pier F2B2 Segment - 11 nos. (S1)															
0250-3920	Bridge F1B2 - Pier F3B2 Segment - 6 nos. (S2)	19	20-Jun-16	12-Jul-16	33	Bridge F1B2 - Pier F3B2 Segment - 6 nos. (S2)															
0250-3940	Bridge F2B - Pier F3B2 Segment - 5 nos. (S2)	16	20-Jul-16	06-Aug-16	33	Bridge F2B - Pier F3B2 Segment - 5 nos. (S2)															
0250-3960	Bridge F2B - Pier F4B Segment - 13 nos. (S1)	32	17-Aug-16	23-Sep-16	58	Bridge F2B - Pier F4B Segment - 13 nos. (S1)															
0250-3980	Bridge F2B - Pier F5B Segment - 6 nos. (S2)	19	15-Aug-16	05-Sep-16	33	Bridge F2B - Pier F5B Segment - 6 nos. (S2)															
<b>05 - SECTION 2 &amp; 2A OF THE WORKS</b>						46	20-May-16	14-Jul-16	20												
<b>05.1 - Cut &amp; Cover Tunnel Ch 4855-4932 (APS Footprint)</b>						46	20-May-16	14-Jul-16	20												
<b>05.1.6 - EVB Sub-structure &amp; Tunnel</b>						46	20-May-16	14-Jul-16	20												
<b>05.1.6 - EVB Outstanding Works</b>						15	20-May-16	06-Jun-16	0												
0515-3091	EVB Works(Zone 2) - Construction Stair 01	7	20-May-16	27-May-16	8	EVB Works(Zone 2) - Construction Stair 01															
0515-3093	EVB Works(Zone 2) -Installation of Sheetpile - G.L > 6-7/A-B	2	20-May-16	21-May-16	0	EVB Works(Zone 2) -Installation of Sheetpile - G.L > 6-7/A-B															
0515-3094	EVB Works(Zone 2) -Demolition of South D-Wall + Excavation - G.L > 6-7/A-B	2	23-May-16	24-May-16	0	EVB Works(Zone 2) -Demolition of South D-Wall + Excavation - G.L > 6-7/A-B															
0515-3095	EVB Works(Zone 2) -Mass Concrete + Waterproofing	2	25-May-16	26-May-16	0	EVB Works(Zone 2) -Mass Concrete + Waterproofing															
0515-3096	EVB Works(Zone 2) -Construction Wall and Stair 06 G.L > 6-7/A-B	9	27-May-16	06-Jun-16	0	EVB Works(Zone 2) -Construction Wall and Stair 06 G.L > 6-7/A-B															
0515-3098	EVB Works(Zone 4-5 & Zone 2) - Clearing & Demobilization of EVB	2	04-Jun-16	06-Jun-16	0	EVB Works(Zone 4-5 & Zone 2) - Clearing & Demobilization of EVB															
0515-3099	Complete EVB Outstanding Works	0		06-Jun-16	0	◆ Complete EVB Outstanding Works															
<b>05.1.7 - Connection to EVA</b>						46	20-May-16	14-Jul-16	20												

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

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 May to 19 Aug 2016)**

Activity ID	Activity Name	Rem Dur	Start	Finish	Total Float	2016																
						June				July				August								
						22	29	05	12	19	26	03	10	17	24	31	07	14				
0515-3360	EVA - WATERPROOFING PREP - Break mass concrete by hand held hydraulic breaker at the outer corner of D-wall and EVA	5	20-May-16	25-May-16	20	█																
0515-3370	EVA - WATERPROOFING PREP - Break mass concrete by hand held hydraulic breaker to expose couplers	5	26-May-16	31-May-16	20	█																
0515-3380	EVA - SLAB CONSTRUCTION - Falsework removal and cleaning	2	01-Jun-16	02-Jun-16	20		█															
0515-3390	EVA - SLAB CONSTRUCTION - Install the water proofing system & Testing	2	03-Jun-16	04-Jun-16	20		█															
0515-3400	EVA - SLAB CONSTRUCTION - Core hole and install steel bar	2	06-Jun-16	07-Jun-16	20			█														
0515-3410	EVA - SLAB CONSTRUCTION - Re-bar fixing	3	08-Jun-16	11-Jun-16	20				█													
0515-3420	EVA - SLAB CONSTRUCTION - Erection of formwork	2	13-Jun-16	14-Jun-16	20				█													
0515-3430	EVA - SLAB CONSTRUCTION - Concreting	1	15-Jun-16	15-Jun-16	20					█												
0515-3440	EVA - SLAB CONSTRUCTION - Removal of formwork	1	16-Jun-16	16-Jun-16	20						█											
0515-3450	EVA - WALL & ROOF SLAB CONSTRUCTION - Erection of falsework	4	17-Jun-16	21-Jun-16	20							█										
0515-3460	EVA - WALL & ROOF SLAB CONSTRUCTION - Install the water proofing system	3	22-Jun-16	24-Jun-16	20								█									
0515-3470	EVA - WALL & ROOF SLAB CONSTRUCTION - Rebar fixing	4	25-Jun-16	29-Jun-16	20									█								
0515-3480	EVA - WALL & ROOF SLAB CONSTRUCTION - Erection of formwork	3	30-Jun-16	04-Jul-16	20										█							
0515-3490	EVA - WALL & ROOF SLAB CONSTRUCTION - Concreting	1	05-Jul-16	05-Jul-16	20											█						
0515-3510	EVA - WALL CONSTRUCTION (to 4.2mPD) - Erection of falsework	1	06-Jul-16	06-Jul-16	20												█					
0515-3530	EVA - WALL CONSTRUCTION (to 4.2mPD) - Rebar fixing	1	07-Jul-16	07-Jul-16	20													█				
0515-3540	EVA - WALL CONSTRUCTION (to 4.2mPD) - Erection of formwork	1	08-Jul-16	08-Jul-16	20														█			
0515-3550	EVA - WALL CONSTRUCTION (to 4.2mPD) - Concreting	1	09-Jul-16	09-Jul-16	20															█		
0515-3560	EVA - WALL CONSTRUCTION (to 4.2mPD) - Removal of formwork	1	11-Jul-16	11-Jul-16	20																█	
0515-3570	EVA - WALL CONSTRUCTION (to 4.2mPD) - Install the water proofing system & Testing	2	12-Jul-16	13-Jul-16	20																	█
0515-3580	EVA - WALL CONSTRUCTION (to 4.2mPD) - Place concrete screeding	1	14-Jul-16	14-Jul-16	20																	█
0515-3590	COMPLETE EVA WORKS	0		14-Jul-16*	20																	◆
<b>06 - SECTION 3 OF THE WORKS</b>		<b>24</b>	<b>20-May-16</b>	<b>17-Jun-16</b>	<b>10</b>																	
<b>06.3 - Admin Building</b>		<b>24</b>	<b>20-May-16</b>	<b>17-Jun-16</b>	<b>10</b>																	
<b>Admin Building - Outstanding Works After Hanover to CC</b>		<b>10</b>	<b>20-May-16</b>	<b>31-May-16</b>	<b>0</b>																	
0630-2705	Construct Road Pavement Between P31-32 within Porion VB incl sub-base	7	20-May-16	27-May-16	3	█																
0630-2770	Admin Building - Complete Outstanding Works	0		31-May-16*	0																	◆
<b>Admin Building - Ground Beams to be Completed after CC Basement (Timing to be Confirmed)</b>		<b>24</b>	<b>20-May-16</b>	<b>17-Jun-16</b>	<b>10</b>																	
0630-1880	Grd. Beam - (GL > P-R) - Removal of Existing Sheet Piles	4	20-May-16	24-May-16	10	█																
0630-1900	Grd. Beam - (GL > P-R) - Excavate to formation level + Blinding Layer Casting	5	25-May-16	30-May-16	10	█																
0630-1920	Grd. Beam - (GL > P-R) - Install Capping Plate	6	30-May-16	04-Jun-16	10	█																
0630-1940	Grd. Beam - (GL > P-R) - Rebar Fixing for Beam	7	02-Jun-16	10-Jun-16	10				█													
0630-1960	Grd. Beam - (GL > P-R) - Erect Formworks for Beam	4	11-Jun-16	15-Jun-16	10					█												
0630-1980	Grd. Beam - (GL > P-R) - Cast Concrete for Beam	1	16-Jun-16	16-Jun-16	10						█											
0630-2000	Grd. Beam - (GL > P-R) - Formworks Removal	1	17-Jun-16	17-Jun-16	10							█										
0630-2036	ADB(Pier29-30) - West Basement (GL > 1-2.0/C-F) - 1st Layer Excav Approx. +2.5mPD	3	20-May-16	23-May-16	11	█																
0630-2037	ADB(Pier29-30) - West Basement (GL > 1-2.0/C-F) - Install Strut and Waling Support	4	24-May-16	27-May-16	11	█																
0630-2038	ADB(Pier29-30) - West Basement (GL > 1-2.0/C-F) - 2nd Layer Excav to Ground Beam Formation level + blinding	3	28-May-16	31-May-16	11	█																

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

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 May to 19 Aug 2016)**



Activity ID	Activity Name	Rem Dur	Start	Finish	Total Float	2016											
						June				July				August			
						22	29	05	12	19	26	03	10	17	24	31	07
1021-2400	Pier 27 > Tie Beam. - Post Drilling & Rebar Fixing Works	7	27-May-16	03-Jun-16	68												
1021-2410	Pier 27 > Tie Beam. - Formworks & Concreting Works	4	04-Jun-16	08-Jun-16	68												
1021-2420	Pier 27 > Tie Beam. - Remove Fwk & Backfilling	4	10-Jun-16	14-Jun-16	68												
<b>10.2.2 - Pier Construction</b>		<b>20</b>	<b>20-May-16</b>	<b>13-Jun-16</b>	<b>42</b>												
<b>Pier 38 to 43</b>		<b>20</b>	<b>20-May-16</b>	<b>13-Jun-16</b>	<b>42</b>												
1021-2171	Pier 42 (F7C) - Remove formwork and prepare construction joint	2	20-May-16	21-May-16	8												
1021-2172	Pier 42 (F7C) - Remove formwork and scaffolding	1	23-May-16	23-May-16	14												
1021-2173	Pier 42 (F7C) - Remove structural steel of falsework	2	24-May-16	25-May-16	14												
1021-2200	Pier 42 (F7C) Install Bearing	9	23-May-16	01-Jun-16	8												
1021-2246	Pier 43 (F8C) - Fixing Reinforcement for Crosshead Bottom Layer	1	20-May-16	20-May-16	42												
1021-2247	Pier 43 (F8C) - Installation of case-in items	3	21-May-16	24-May-16	42												
1021-2248	Pier 43 (F8C) - Fixing Reinforcement for Crosshead Upper Layer	2	25-May-16	26-May-16	42												
1021-2249	Pier 43 (F8C) - Installation of tie-bolts	1	27-May-16	27-May-16	42												
1021-2250	Pier 43 (F8C) - Pouring concrete for crosshead	2	28-May-16	30-May-16	42												
1021-2251	Pier 43 (F8C) - Remove formwork and prepare construction joint	2	31-May-16	01-Jun-16	42												
1021-2252	Pier 43 (F8C) - Remove formwork and scaffolding	3	06-Jun-16	08-Jun-16	43												
1021-2253	Pier 43 (F8C) - Remove structural steel of falsework	2	10-Jun-16	11-Jun-16	43												
1021-2290	Pier 43 (F8C) Install Bearing	9	02-Jun-16	13-Jun-16	42												
<b>10.2.3 - Bridge Construction</b>		<b>91</b>	<b>07-Apr-16 A</b>	<b>05-Sep-16</b>	<b>20</b>												
<b>Bridge C1</b>		<b>51</b>	<b>07-Apr-16 A</b>	<b>20-Jul-16</b>	<b>42</b>												
1022-1002.1	Bridge C1 - Construction (Pier 17 - 21) > Rebar Fixing of Deck + Diaphragm	3	30-Apr-16 A	23-May-16	44												
1022-1002.2	Bridge C1 - Construction (Pier 17 - 21) > Deck Concreting	4	07-May-16 A	24-May-16	44												
1022-1002.3	Bridge C1 - Construction (Pier 17 - 21) > Bridge Deck Wing Extension	14	07-May-16 A	04-Jun-16	48												
1022-1003	Bridge C1 - Construct South Parapet Pier 17-21 W/B - Precast Skin Wall Installation	12	25-May-16	07-Jun-16	44												
1022-1003.1	Bridge C1 - Construct South Parapet Pier 17-21 W/B - Rebar & Cast-in Fixing	7	08-Jun-16	16-Jun-16	44												
1022-1003.2	Bridge C1 - Construct South Parapet Pier 17-21 W/B - Shutter Installation	7	17-Jun-16	24-Jun-16	44												
1022-1003.3	Bridge C1 - Construct South Parapet Pier 17-21 W/B - Concreting	8	17-Jun-16	25-Jun-16	44												
1022-1004	Bridge C1 - Construct Int. Single Noise Encl. (South) Pier 17-20 Stage 1 - Base Plate & Main Post	8	27-Jun-16	06-Jul-16	44												
1022-1004.1	Bridge C1 - Construct Int. Single Noise Encl. (South) Pier 17-20 Stage 1 - Main Frames	8	02-Jul-16	11-Jul-16	44												
1022-1004.2	Bridge C1 - Construct Int. Single Noise Encl. (South) Pier 17-20 Stage 1 - Secondary Frames & Panels	8	09-Jul-16	18-Jul-16	44												
1022-1005	Bridge C1 - Construct Int. Single Noise Encl. (North & South) Pier 20-21 - Base Plate & Main Post	8	27-Jun-16	06-Jul-16	44												
1022-1005.1	Bridge C1 - Construct Int. Single Noise Encl. (North & South) Pier 20-21 - Main Frames	8	02-Jul-16	11-Jul-16	44												
1022-1005.2	Bridge C1 - Construct Int. Single Noise Encl. (North & South) Pier 20-21 - Secondary Frames & Panels	8	09-Jul-16	18-Jul-16	44												
1022-2753	Bridge C1 - Construction (Pier 21 - 22) > Wing Extension - North/South Wing	12	07-Apr-16 A	02-Jun-16	42												
1022-2754	Bridge C1 - Construction (Pier 21- 22) > Construct Parapet ( North & South)	14	03-Jun-16	20-Jun-16	42												
1022-2755	Bridge C1 - Construction (Pier 21-22) > Install Street Furniture/GullyEtc.	14	03-Jun-16	20-Jun-16	67												
1022-2756	Bridge C1 - Construction (Pier 21-22) > Install MJ at Pier 22	7	21-Jun-16	28-Jun-16	60												
1022-2763	Bridge C1 - Construct Int. Single Noise Encl. (North & South) Pier 21-22 - Base Plate & Main Post	8	21-Jun-16	29-Jun-16	42												

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

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 May to 19 Aug 2016)**



Activity ID	Activity Name	Rem Dur	Start	Finish	Total Float	2016											
						June				July				August			
						22	29	05	12	19	26	03	10	17	24	31	07
1022-1552.3	Bridge C4 - Construct South Parapet - Concreting	2	13-May-16 A	23-May-16	80	■ Bridge C4 - Construct South Parapet - Concreting											
1022-1558	Bridge C4 - Construct Int. Single Noise Encl. Bridge C4 - Base Plate & Main Post	8	24-May-16	01-Jun-16	80	■ Bridge C4 - Construct Int. Single Noise Encl. Bridge C4 - Base Plate & Main Post											
1022-1558.1	Bridge C4 - Construct Int. Single Noise Encl. Bridge C4 - Main Frames	8	31-May-16	08-Jun-16	80	■ Bridge C4 - Construct Int. Single Noise Encl. Bridge C4 - Main Frames											
1022-1558.2	Bridge C4 - Construct Int. Single Noise Encl. Bridge C4 - Secondary Farmes & Panels	8	08-Jun-16	17-Jun-16	80	■ Bridge C4 - Construct Int. Single Noise Encl. Bridge C4 - Secondary Farmes & Panels											
1022-1564	Bridge C4 - Deck Road Waterproofing, Surfacing & Marking	7	18-Jun-16	25-Jun-16	80	■ Bridge C4 - Deck Road Waterproofing, Surfacing & Marking											
<b>Bridge C5</b>		<b>49</b>	<b>12-May-16 A</b>	<b>18-Jul-16</b>	<b>62</b>												
1022-3942.1	Bridge C5 - Construct South Parapet - Precast Skin Wall Installation	6	12-May-16 A	26-May-16	5	■ Bridge C5 - Construct South Parapet - Precast Skin Wall Installation											
1022-3942.2	Bridge C5 - Construct South Parapet - Rebar & Cast-in Fixing	7	27-May-16	03-Jun-16	5	■ Bridge C5 - Construct South Parapet - Rebar & Cast-in Fixing											
1022-3942.3	Bridge C5 - Construct South Parapet - Shutter Installation	7	04-Jun-16	13-Jun-16	5	■ Bridge C5 - Construct South Parapet - Shutter Installation											
1022-3942.4	Bridge C5 - Construct South Parapet - Concreting	8	04-Jun-16	14-Jun-16	5	■ Bridge C5 - Construct South Parapet - Concreting											
1022-3942.5	Bridge C5 - Construct North Parapet - Precast Skin Wall Installation	6	12-May-16 A	26-May-16	5	■ Bridge C5 - Construct North Parapet - Precast Skin Wall Installation											
1022-3942.6	Bridge C5 - Construct North Parapet - Rebar & Cast-in Fixing	7	27-May-16	03-Jun-16	5	■ Bridge C5 - Construct North Parapet - Rebar & Cast-in Fixing											
1022-3942.7	Bridge C5 - Construct North Parapet - Shutter Installation	7	04-Jun-16	13-Jun-16	5	■ Bridge C5 - Construct North Parapet - Shutter Installation											
1022-3942.8	Bridge C5 - Construct North Parapet - Concreting	8	04-Jun-16	14-Jun-16	5	■ Bridge C5 - Construct North Parapet - Concreting											
1022-3953	Bridge C5 - Construct Int. Single Noise Encl. Bridge C5 - Base Plate & Main Post	8	15-Jun-16	23-Jun-16	5	■ Bridge C5 - Construct Int. Single Noise Encl. Bridge C5 - Base Plate &											
1022-3953.1	Bridge C5 - Construct Int. Single Noise Encl. Bridge C5 - Main Frames	8	22-Jun-16	30-Jun-16	62	■ Bridge C5 - Construct Int. Single Noise Encl. Bridge C5 - Main											
1022-3953.2	Bridge C5 - Construct Int. Single Noise Encl. Bridge C5 - Secondary Farmes & Panels	8	30-Jun-16	09-Jul-16	62	■ Bridge C5 - Construct Int. Single Noise Encl. Bridge											
1022-3954	Bridge C5 - Deck Road Waterproofing, Surfacing & Marking	7	11-Jul-16	18-Jul-16	62	■ Bridge C5 - Deck Road Waterproofing											
<b>Bridge F1C</b>		<b>59</b>	<b>27-May-16</b>	<b>05-Aug-16</b>	<b>46</b>												
1022.1-4245	Bridge F1C - Construct South Parapet - Precast Skin Wall Installation	14	27-May-16	13-Jun-16	32	■ Bridge F1C - Construct South Parapet - Precast Skin Wall Installation											
1022.1-4245.1	Bridge F1C - Construct South Parapet - Rebar & Cast-in Fixing	12	11-Jun-16	24-Jun-16	46	■ Bridge F1C - Construct South Parapet - Rebar & Cast-in Fixing											
1022.1-4245.2	Bridge F1C - Construct South Parapet - Shutter Installation	7	24-Jun-16	02-Jul-16	46	■ Bridge F1C - Construct South Parapet - Shutter Installation											
1022.1-4245.3	Bridge F1C - Construct South Parapet - Concreting	8	24-Jun-16	04-Jul-16	46	■ Bridge F1C - Construct South Parapet - Concreting											
1022.1-4247	Bridge F1C - Construct Int. Double Noise Encl. Bridge F1C - Base Plate & Main Post	8	05-Jul-16	13-Jul-16	46	■ Bridge F1C - Construct Int. Double Noise Encl											
1022.1-4248	Bridge F1C - Construct Int. Double Noise Encl. Bridge F1C - Main Frames	8	12-Jul-16	20-Jul-16	46	■ Bridge F1C - Construct Int. Double N											
1022.1-4249	Bridge F1C - Construct Int. Double Noise Encl. Bridge F1C - Secondary Farmes & Panels	8	20-Jul-16	28-Jul-16	46	■ Bridge F1C - Construct Int											
1022.1-4251	Bridge F1C - Bridge F1C Deck Road Waterproofing, Surfacing & Marking	7	29-Jul-16	05-Aug-16	46	■ Bridge F1C - Br											
<b>Bridge F2C</b>		<b>81</b>	<b>20-May-16</b>	<b>24-Aug-16</b>	<b>30</b>												
1022.1-4318	Pier 38(MJ Right) - End Span Erection - Hanging Segments	2	20-May-16	21-May-16	0	■ Pier 38(MJ Right) - End Span Erection - Hanging Segments											
1022.1-4321	Pier 38(MJ Right) - End Span Erection	1	23-May-16	23-May-16	0	■ Pier 38(MJ Right) - End Span Erection											
1022.1-4324	Pier 38(MJ Right) - End Span Erection - Stitching	3	24-May-16	26-May-16	0	■ Pier 38(MJ Right) - End Span Erection - Stitching											
1022.1-4327	Pier 38(MJ Right) - End Span Erection - Formwork Fixing for and Grouting for Bearing	3	24-May-16	26-May-16	32	■ Pier 38(MJ Right) - End Span Erection - Formwork Fixing for and Grouting for Bearing											
1022.1-4330	Pier 38(MJ Right) - End Span Erection - Prestress Span Tendons	1	27-May-16	27-May-16	32	■ Pier 38(MJ Right) - End Span Erection - Prestress Span Tendons											
1022.1-4333	Pier 38(MJ Right) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork	1	28-May-16	28-May-16	32	■ Pier 38(MJ Right) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork											
1022.1-4336	Pier 40(MJ Left) - End Span Erection - Hanging Segments	2	24-May-16	25-May-16	4	■ Pier 40(MJ Left) - End Span Erection - Hanging Segments											
1022.1-4339	Pier 40(MJ Left) - End Span Erection - Erect Segments	1	26-May-16	26-May-16	4	■ Pier 40(MJ Left) - End Span Erection - Erect Segments											
1022.1-4342	Pier 40(MJ Left) - End Span Erection - Stitching	3	27-May-16	30-May-16	4	■ Pier 40(MJ Left) - End Span Erection - Stitching											
1022.1-4345	Pier 40(MJ Left) - End Span Erection - Formwork Fixing for and Grouting for Bearing	3	27-May-16	30-May-16	4	■ Pier 40(MJ Left) - End Span Erection - Formwork Fixing for and Grouting for Bearing											

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

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 May to 19 Aug 2016)**









Activity ID	Activity Name	Physical % Complete	Original Duration	Start	Finish	Total Float	2016											
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>HY/2009/15 - Works Programme Update 20 April 2016</b>																		
<b>Stage and Section Completion</b>																		
KD_5745	KD10 - Completion of Section 5, (1863d)	100%	0d		25-Mar-16 A		◆ KD10 - Completion of Section 5, (1863d)											
KD_5740	KD9 - Completion of Section 4, (1739d)	0%	0d		22-Jul-16*	-385d	◆ KD9 - Completion of Section 4, (1739d)											
KD_5750	KD11 - Completion of Section 6, (1949d)	0%	0d		30-Aug-16*	-214d	◆ KD11 - Completion of Section 6, (1949d)											
<b>TPCWAW</b>																		
<b>TPCWAW ELS Works - East Section</b>																		
S6_6180	East excavation to formation	100%	85d	18-Sep-15 A	24-Dec-15 A		East excavation to formation											
S5_61070	Demolition of bulkhead wall TPCWAE/TPCWAW	100%	34d	06-Dec-15 A	09-Jan-16 A		Demolition of bulkhead wall TPCWAE/TPCWAW											
<b>TPCWAW- CCT RC Structure, Base Slab</b>																		
S5_60600	Waterproofing + Base slab Bay 1 (incl. removal of 7th layer struts after casting of base slab)	100%	15d	03-Dec-15 A	23-Dec-15 A		Waterproofing + Base slab Bay 1 (incl. removal of 7th layer struts after casting of base slab)											
S5_60620	Waterproofing + Base slab Bay 5	100%	11d	05-Dec-15 A	29-Dec-15 A		Waterproofing + Base slab Bay 5											
S5_60625	Waterproofing + Base slab Bay 6	100%	11d	16-Dec-15 A	19-Jan-16 A		Waterproofing + Base slab Bay 6											
S5_60630	Waterproofing + Base slab Bay 7	100%	7d	07-Jan-16 A	05-Feb-16 A		Waterproofing + Base slab Bay 7											
S5_60635	Waterproofing + Base slab Bay 8	100%	6d	12-Jan-16 A	05-Feb-16 A		Waterproofing + Base slab Bay 8											
S5_61065	Waterproofing + Base slab Bay 9 (stitching with TPCWAE)	100%	6d	15-Jan-16 A	05-Feb-16 A		Waterproofing + Base slab Bay 9 (stitching with TPCWAE)											
<b>TPCWAW- CCT RC Structure, Wall</b>																		
S5_60675	Wall Bay 2 (+ repropping and removal of 5th & 6th struts)	100%	10d	10-Dec-15 A	05-Jan-16 A		Wall Bay 2 (+ repropping and removal of 5th & 6th struts)											
S5_60680	Wall Bay 3 (+ repropping and removal of 5th & 6th struts)	100%	21d	10-Dec-15 A	07-Jan-16 A		Wall Bay 3 (+ repropping and removal of 5th & 6th struts)											
S5_60670	Wall Bay 1 (+ repropping and removal of 5th & 6th struts)	100%	21d	15-Dec-15 A	10-Jan-16 A		Wall Bay 1 (+ repropping and removal of 5th & 6th struts)											
S5_60685	Wall Bay 4 (+ repropping and removal of 5th & 6th struts)	100%	22d	20-Dec-15 A	11-Jan-16 A		Wall Bay 4 (+ repropping and removal of 5th & 6th struts)											
S5_60690	Wall Bay 5 (+ removal of 5th strut)	100%	10d	02-Jan-16 A	29-Jan-16 A		Wall Bay 5 (+ removal of 5th strut)											
S5_60695	Wall Bay 6 (+ removal of 5th strut)	100%	7d	21-Jan-16 A	25-Feb-16 A		Wall Bay 6 (+ removal of 5th strut)											
S5_60700	Wall Bay 7 (+ removal of 5th strut)	100%	8d	16-Feb-16 A	25-Feb-16 A		Wall Bay 7 (+ removal of 5th strut)											
S5_60705	Wall Bay 8 (+ removal of 5th strut)	100%	9d	16-Feb-16 A	25-Feb-16 A		Wall Bay 8 (+ removal of 5th strut)											
S5_61075	Wall Bay 9 (+ removal of 5th strut)	100%	8d	16-Feb-16 A	25-Feb-16 A		Wall Bay 9 (+ removal of 5th strut)											
<b>TPCWAW -Maintenance Walkway</b>																		
S6_9085	TPCWAW - Maintenance walkway / profile barrier	100%	23d	20-Dec-15 A	23-Mar-16 A		TPCWAW - Maintenance walkway / profile barrier											

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

China State Construction Engineering (Hong Kong) Ltd.

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

**WORKS PROGRAMME UPDATE**

Prepared by Quartz Jequinto

Date	Revision	Checked	Approved
20-Apr-16	Progress Update	WC	WSL
	(based on WP Rev. N-3rd Submission)		

Activity ID	Activity Name	Physical % Complete	Original Duration	Start	Finish	Total Float	2016															
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
<b>TPCWAW- CCT RC Structure, OHVD</b>																						
S5_60755	OHVD Bay 4	100%	12d	24-Dec-15 A	25-Jan-16 A		OHVD Bay 4															
S5_60740	OHVD Bay 1	100%	12d	29-Dec-15 A	21-Jan-16 A		OHVD Bay 1															
S5_60745	OHVD Bay 2	100%	12d	31-Dec-15 A	18-Jan-16 A		OHVD Bay 2															
S5_60750	OHVD Bay 3	100%	12d	02-Jan-16 A	18-Jan-16 A		OHVD Bay 3															
S5_60760	OHVD Bay 5	100%	12d	06-Jan-16 A	25-Jan-16 A		OHVD Bay 5															
S5_61080	OHVD Bay 6	100%	9d	20-Jan-16 A	16-Feb-16 A		OHVD Bay 6															
S5_61085	OHVD Bay 7	100%	9d	12-Feb-16 A	28-Feb-16 A		OHVD Bay 7															
S5_61095	OHVD Bay 9	100%	9d	12-Feb-16 A	28-Feb-16 A		OHVD Bay 9															
S5_61090	OHVD Bay 8	100%	9d	16-Feb-16 A	28-Feb-16 A		OHVD Bay 8															
S5_61100	OHVD Bay 10	100%	7d	16-Feb-16 A	26-Feb-16 A		OHVD Bay 10															
S5_61110	Shaft B Reinstatement - OHVD	40%	20d	20-Feb-16 A	29-Apr-16	122d	Shaft B Reinstatement - OHVD															
<b>TPCWAW- CCT RC Structure, Top Slab + Waterproofing</b>																						
S5_60815	Top slab Bay 2	100%	10d	08-Jan-16 A	02-Feb-16 A		Top slab Bay 2															
S5_60820	Top slab Bay 3	100%	10d	11-Jan-16 A	16-Feb-16 A		Top slab Bay 3															
S5_60810	Top slab Bay 1	100%	11d	19-Jan-16 A	23-Feb-16 A		Top slab Bay 1															
S5_60825	Top slab Bay 4	100%	11d	19-Jan-16 A	24-Feb-16 A		Top slab Bay 4															
S5_61105	Shaft B Reinstatement - Top Slab	100%	15d	14-Feb-16 A	29-Feb-16 A		Shaft B Reinstatement - Top Slab															
S5_60830	Top slab Bay 5	100%	10d	19-Feb-16 A	29-Feb-16 A		Top slab Bay 5															
S5_60835	Top slab Bay 6	100%	12d	20-Feb-16 A	02-Mar-16 A		Top slab Bay 6															
S5_60840	Top slab Bay 7	100%	7d	20-Feb-16 A	05-Mar-16 A		Top slab Bay 7															
S5_60845	Top slab Bay 8	100%	16d	20-Feb-16 A	05-Mar-16 A		Top slab Bay 8															
S5_60865	Top slab Bay 9	100%	15d	20-Feb-16 A	07-Mar-16 A		Top slab Bay 9															
S5_60875	Top slab Bay 10	100%	5d	20-Feb-16 A	09-Mar-16 A		Top slab Bay 10															
S5_61120	Provide access to CWB (CC) Contractor - TPCWAW Area	100%	0d	29-Feb-16 A	29-Feb-16 A		◆ Provide access to CWB (CC) Contractor - TPCWAW Area															
S6_9055	Provide Access to WDII Contractor for bulkhead wall removal	100%	0d	29-Feb-16 A	29-Feb-16 A		◆ Provide Access to WDII Contractor for bulkhead wall removal															
S6_9135	Completion of Section 5 - TPCWAW Area (KD10), below -20mPD	100%	0d	09-Mar-16 A	09-Mar-16 A		◆ Completion of Section 5 - TPCWAW Area (KD10), below -20mPD															
<b>TPCWAW - King Post Load Transfer / Waterproofing on Top Slab</b>																						
S6_9076	TPCWAW King post load transfer + waterproofing (except Bay 10)	100%	26d	04-Mar-16 A	29-Mar-16 A		TPCWAW King post load transfer + waterproofing (except Bay 10)															
S5_61115	TPCWAW waterproofing - Bay 10	100%	2d	09-Mar-16 A	10-Mar-16 A		TPCWAW waterproofing - Bay 10															

- Remaining Work
- Actual Work
- ◆ Remaining Work
- Critical Remaining Work
- ◆ Milestone
- Summary
- ◆ Actual Work

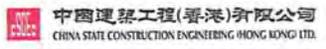
2 of 3

**China State Construction Engineering (Hong Kong) Ltd.**

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

**WORKS PROGRAMME UPDATE**

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



Activity ID	Activity Name	Physical % Complete	Original Duration	Start	Finish	Total Float	2016															
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
<b>TPCWAW Removal of Temporary Reclamation</b>																						
S6_9140	Backfilling/Removal of ELS + Re charge water	0%	25d	30-Mar-16 A	07-May-16	-379d																
S6_9105	Remove general fill/ seawall block (concurrent activities)	0%	25d	08-May-16	01-Jun-16	-379d																
S6_9120	Saw cut diaphragm wall	0%	102d	21-May-16	30-Aug-16*	-379d																
S6_7550	Completion of Section 6- (KD11), above - 20mPD	0%	0d		30-Aug-16	-214d																
<b>Works in Portion 11 under KD9 (incl. Reinstatement of Vertical Seawall)</b>																						
S6_9144	Reinstate vertical seawall (by marine plant)	0%	24d	18-Jun-16	15-Jul-16	-325d																
S6_9147	Reinstate ground level at Portion 11	0%	6d	16-Jul-16	22-Jul-16	-325d																
S6_9148	Completion of KD9- Works in Portion 11	0%	0d		22-Jul-16	-385d																

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

3 of 3

China State Construction Engineering (Hong Kong) Ltd.

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

**WORKS PROGRAMME UPDATE**

Prepared by Quartz Jequinto

Date	Revision	Checked	Approved
20-Apr-16	Progress Update (based on WP Rev. N-3rd Submission)	WC	WSL

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

Activity ID	Activity Name	On Dur	Rem Dur	Scheduled/ Actual Start	Scheduled/ Actual Finish	Total Float	Calendar	2016																	
								April			May			June			July								
								20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17
<b>Three Months Rolling Programme 2016-04-20 (dd 20-Apr-16)</b>																									
<b>Programme Milestones (Revised up to EOTO No.16 issued on 01-Dec-15)</b>																									
<b>Contractual Completion Dates</b>																									
KDC0170	Section 9B Works (2107 days) - CWB Structure (CH3400 Eastward) (5-Nov-15 Noon)	0	0		20-Apr-16*	-187	Calendar Day	◆ Section 9B Works (2107 days) - CWB Structure (CH3400 Eastward) (5-Nov-15 Noon)																	
KDC0180	Section 10 Works (2197 days) - CWB Structure (CH3400 Westward) (3-Feb-16 Noon)	0	0		20-Apr-16*	-86	Calendar Day	◆ Section 10 Works (2197 days) - CWB Structure (CH3400 Westward) (3-Feb-16 Noon)																	
KDC0230	Section 13 Works (2331 days) - Remaining Works in Area 10 (15-Jun-16 Noon)	0	0		15-Jun-16*	0	Calendar Day	◆ Section 13 Works (2331 days) - Remaining Works																	
<b>Possession of Site</b>																									
PS0070	Possession of Portion 7 - Eastern Bulkhead and Area of CWB Tunnel (CH3792.35 to 3796) (14-Sep-15)	0	0	10-Mar-16 A			Calendar Day	◆ Portion 7 - Eastern Bulkhead and Area of CWB Tunnel (CH3792.35 to 3796) (14-Sep-15)																	
PS0070a	Possession of Portion 7 - Remaining Part of Area 9 (14-Sep-15)	0	0	20-Apr-16*		-246	Calendar Day	◆ Possession of Portion 7 - Remaining Part of Area 9 (14-Sep-15)																	
<b>Preliminaries</b>																									
<b>Critical Submission &amp; Approval</b>																									
PRE-SUB-1010B	Temp Covered Walkway Cover System (PS30.5) - Design Approval by AECOM	34	38	29-Jan-15 A	23-May-16*	-271	Calendar Day	Temp Covered Walkway Cover System (PS30.5) - Design Approval by AECOM, Te																	
<b>CSD for CWB Tunnel</b>																									
PRE-CSD-5000B	Tunnel Portion 5 - Temp D-Wall Submission Approval by AECOM & GEO	68	46	15-Aug-13 A	30-May-16	-499	Calendar Day	Tunnel Portion 5 - Temp D-Wall Submission Approval by AECOM & GEO																	
PRE-CSD-5010B	Tunnel Portion 5 - ELS Submission Approval by AECOM & GEO	68	41	09-Apr-15 A	25-May-16	-660	Calendar Day	Tunnel Portion 5 - ELS Submission Approval by AECOM & GEO, Tunnel Portion																	
<b>Section 3 of the Works - Re-provisioning of Government Helipad and Public Toilet</b>																									
<b>Outstanding Works</b>																									
S3-0070-1499C	Reinstatement of armour rock along Expo Drive East	3	3	30-Apr-16*	02-May-16	0	Calendar Day	Reinstatement of armour rock along Expo Drive East, Reinstatement of armour rock along Expo Drive East																	
<b>Section 4A of the Works - Cooling Water Pumping System for Sun Hung Kai Centre (P8)</b>																									
<b>Cooling Mains Work above Tunnel Portion &amp; connecting to Pump Station</b>																									
S4A-0900A	Outstanding Works - re-construction of EVA	20	20	13-Jul-16	31-Jul-16	10	Calendar Day																		
<b>Section 4B of the Works - Cooling Water Pumping System for China Resources Building (P9)</b>																									
<b>Cooling Mains Work above Tunnel Portion &amp; connecting to Pump Station</b>																									
S4B-0900A	Outstanding Works - re-construction of EVA	20	20	13-Jul-16	31-Jul-16	35	Calendar Day																		
<b>Rectification of Road Reinstatement</b>																									
S4B-0910-100	Rectification of Road Reinstatement Works at Harbour Road	3	0	22-Mar-16 A	25-Mar-16 A		HK Working Day	Rectification of Road Reinstatement Works at Harbour Road																	
S4B-0910-110	Rectification of Road Reinstatement Works at Tonnochy Road	3	3	26-Apr-16*	29-Apr-16	0	HK Working Day	Rectification of Road Reinstatement Works at Tonnochy Road, Rectification of Road Reinstatement Works at Tonnochy Ro																	
S4B-0910-120	Rectification of Road Reinstatement Works at Hung Hing Road	12	0	29-Feb-16 A	08-Mar-16 A		HK Working Day	Rectification of Road Reinstatement Works at Hung Hing Road																	
<b>Section 4C of the Works - Cooling Water Pumping System for Great Eagle Centre / Harbour Centre (P7)</b>																									
<b>Rectification of Road Reinstatement</b>																									
S4C-0910-100	Rectification of Road Reinstatement Works at Harbour Road	3	0	22-Mar-16 A	25-Mar-16 A		HK Working Day	Rectification of Road Reinstatement Works at Harbour Road																	
S4C-0910-110	Rectification of Road Reinstatement Works at Tonnochy Road	3	3	26-Apr-16*	29-Apr-16	0	HK Working Day	Rectification of Road Reinstatement Works at Tonnochy Road, Rectification of Road Reinstatement Works at Tonnochy Ro																	
S4C-0910-120	Rectification of Road Reinstatement Works at Hung Hing Road	3	0	29-Feb-16 A	08-Mar-16 A		HK Working Day	Rectification of Road Reinstatement Works at Hung Hing Road																	
<b>Section 8A of the Works - Re-provisioning of Wan Chai Ferry Pier in Area 8</b>																									
<b>Outstanding Works</b>																									
S8A-OUT-1005	Clarify the alignment/details of permanent EVA to Ferry Pier and P7-P9 Pump Stations	101	28	29-Feb-16 A	14-May-16	-68	Calendar Day	Clarify the alignment/details of permanent EVA to Ferry Pier and P7-P9 Pump Stations, Clarify the																	
S8A-OUT-1010	Divert temporary EVA to backfilled areas at Tunnel Portion 2	4	4	15-May-16	18-May-16	-68	Calendar Day	Divert temporary EVA to backfilled areas at Tunnel Portion 2, Divert temporary EVA to backf																	
S8A-OUT-1020	Dismantle existing temporary EVA and relocate existing utilities	15	15	18-May-16	02-Jun-16	-51	HK Working Day	Dismantle existing temporary EVA and relocate existing utilities, Dism																	
S8A-OUT-1030	Demolish the bulkhead wall underneath the temporary EVA	25	25	02-Jun-16	30-Jun-16	-51	HK Working Day	Demolish the bulkhead wall																	
S8A-OUT-1040	Backfill and construct Permanent EVA, including relocation of fire hydrant near Ferry Pier	55	55	30-Jun-16	26-Aug-16	-51	HK Working Day																		
<b>Section 9B of the Works - CWB Tunnel Structure (CH3400 - CH3796)</b>																									
<b>Tunnel Portion 3 &amp; Tunnel Portion 4 (CH3630-CH3790)</b>																									
<b>CWB Structural Works</b>																									
S9B-T34-3104	Carry out drilling works and saw cut on the bulkhead wall at eastern tunnel end	80	68	15-Mar-16 A	02-Jul-16	-519	HK Working Day	Carry out drilling works a																	
S9B-T34-3105	Remove formwork and falsework from Bay 16 prior to constructing top slab of Bay 16	15	15	22-Jun-16	08-Jul-16	-519	HK Working Day	Remove formw																	
S9B-T34-3200	Remaining works at HY/2009/15 Interface for Section 9B Completion - Structural Stitching Works	20	20	08-Jul-16	29-Jul-16	-262	HK Working Day																		
S9B-T34-4000	ELS Removal - Bay 1 to Bay 2 (2 Layers)	8	2	13-Apr-16 A	21-Apr-16	-542	Calendar Day	ELS Removal - Bay 1 to Bay 2 (2 Layers), ELS Removal - Bay 1 to Bay 2 (2 Layers)																	
S9B-T34-4200	ELS Removal - Bay 7 to Bay 12 (2 Layers)	8	0	05-Mar-16 A	21-Mar-16 A		Calendar Day	ELS Removal - Bay 7 to Bay 12 (2 Layers)																	
S9B-T34-4300	ELS Removal - Bay 13 to Bay 15 (2 Layers)	8	0	18-Mar-16 A	05-Apr-16 A		Calendar Day	ELS Removal - Bay 13 to Bay 15 (2 Layers)																	
S9B-T34-4400	ELS Removal - Bay 16 to Bay 17 (2 Layers)	8	0	07-Apr-16 A	11-Apr-16 A		Calendar Day	ELS Removal - Bay 16 to Bay 17 (2 Layers)																	
S9B-T34-6200	Roof Waterproofing - Bay 9 to Bay 13	8	8	12-Jul-16	18-Jul-16	-431	Calendar Day																		
<b>Bay 1</b>																									
S9B-T34-B1-1020	Base Slab - Rebar Fixing	11	0	15-Mar-16 A	30-Mar-16 A		Calendar Day	Base Slab - Rebar Fixing																	

- ◆ Milestone
- ◆ Critical Milestones
- █ Current Works
- █ Critical Works
- █ Remaining Level of Effort

**CHUN WO - CRGL  
JOINT VENTURE**

**CEDD CONTRACT NO. HK/2009/02  
WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)  
3-MONTH ROLLING PROGRAMME (dd 20-Apr-16)**

Date	Revision	Checked	Approved
20-Apr-16			











Activity ID	Activity Name	On Dur	Rem Dur	Scheduled/ Actual Start	Scheduled/ Actual Finish	Total Float	Calendar	2016																	
								April						May						June					
								20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17
S9B-T34-B9-1160	Wall (Middle) - Formwork	2	0	21-Mar-16 A	22-Mar-16 A		Calendar Day	■ Wall (Middle) - Formwork																	
S9B-T34-B9-1170	Wall (Middle) - Concrete	1	0	23-Mar-16 A	23-Mar-16 A		Calendar Day	■ Wall (Middle) - Concrete																	
S9B-T34-B9-1180	Wall (Middle) - Curing & Formwork Dismantling	3	0	24-Mar-16 A	26-Mar-16 A		Calendar Day	■ Wall (Middle) - Curing & Formwork Dismantling																	
S9B-T34-B9-1185	Construct Roadside Barriers	8	8	27-Mar-16 A	27-Apr-16	-332	HK Working Day	■ Construct Roadside Barriers, Construct Roadside Barriers																	
S9B-T34-B9-1190	OHVD Base Slab (North) - Scaffolding Erection	8	8	03-May-16	09-May-16	-422	Calendar Day	■ OHVD Base Slab (North) - Scaffolding Erection, OHVD Base Slab (North) - Scaffolding Erection																	
S9B-T34-B9-1200	OHVD Base Slab (North) - Formwork & Rebar Fixing	8	8	10-May-16	16-May-16	-422	Calendar Day	■ OHVD Base Slab (North) - Formwork & Rebar Fixing, OHVD Base Slab (North) - Formwork & Rebar Fixing																	
S9B-T34-B9-1210	OHVD Base Slab (North) - Concrete & Curing	16	16	17-May-16	30-May-16	-422	Calendar Day	■ OHVD Base Slab (North) - Concrete & Curing, OHVD Base Slab (North) - Concrete & Curing																	
S9B-T34-B9-1220	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof	8	8	31-May-16	06-Jun-16	-422	Calendar Day	■ OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof, OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof																	
S9B-T34-B9-1230	OHVD Base Slab (South) - Scaffolding Erection	8	8	03-May-16	09-May-16	-422	Calendar Day	■ OHVD Base Slab (South) - Scaffolding Erection, OHVD Base Slab (South) - Scaffolding Erection																	
S9B-T34-B9-1240	OHVD Base Slab (South) - Formwork & Rebar Fixing	8	8	10-May-16	16-May-16	-422	Calendar Day	■ OHVD Base Slab (South) - Formwork & Rebar Fixing, OHVD Base Slab (South) - Formwork & Rebar Fixing																	
S9B-T34-B9-1250	OHVD Base Slab (South) - Concrete & Curing	16	16	17-May-16	30-May-16	-422	Calendar Day	■ OHVD Base Slab (South) - Concrete & Curing, OHVD Base Slab (South) - Concrete & Curing																	
S9B-T34-B9-1260	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	8	8	31-May-16	06-Jun-16	-422	Calendar Day	■ OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof, OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof																	
S9B-T34-B9-1270	Roof - Waterproofing	8	8	31-May-16	06-Jun-16	-422	Calendar Day	■ Roof - Waterproofing, Roof - Waterproofing																	
S9B-T34-B9-1280	Roof - Rebar Fixing & Formwork	14	14	07-Jun-16	18-Jun-16	-422	Calendar Day	■ Roof - Rebar Fixing & Formwork, Roof - Rebar Fixing & Formwork																	
S9B-T34-B9-1290	Roof - Concrete	1	1	19-Jun-16	19-Jun-16	-422	Calendar Day	■ Roof - Concrete, Roof - Concrete																	
S9B-T34-B9-1300	Roof - Curing	16	16	20-Jun-16	03-Jul-16	-422	Calendar Day	■ Roof - Curing, Roof - Curing																	
S9B-T34-B9-1310	Roof - Scaffolding Dismantling	8	8	04-Jul-16	10-Jul-16	-279	Calendar Day	■ Roof - Scaffolding Dismantling, Roof - Scaffolding Dismantling																	
<b>Bay 10</b>																									
S9B-T34-B10-1050	Wall (North) - Waterproofing & Working Platform	5	5	20-Apr-16	23-Apr-16	-422	Calendar Day	■ Wall (North) - Waterproofing & Working Platform, Wall (North) - Waterproofing & Working Platform																	
S9B-T34-B10-1060	Wall (North) - Rebar Fixing	3	3	24-Apr-16	26-Apr-16	-422	Calendar Day	■ Wall (North) - Rebar Fixing, Wall (North) - Rebar Fixing																	
S9B-T34-B10-1070	Wall (North) - Formwork	2	2	03-May-16	04-May-16	-428	Calendar Day	■ Wall (North) - Formwork, Wall (North) - Formwork																	
S9B-T34-B10-1080	Wall (North) - Concrete	1	1	05-May-16	05-May-16	-428	Calendar Day	■ Wall (North) - Concrete, Wall (North) - Concrete																	
S9B-T34-B10-1090	Wall (North) - Curing & Formwork Dismantling	3	3	06-May-16	08-May-16	-428	Calendar Day	■ Wall (North) - Curing & Formwork Dismantling, Wall (North) - Curing & Formwork Dismantling																	
S9B-T34-B10-1100	Wall (South) - Waterproofing & Working Platform	3	0	04-Apr-16 A	06-Apr-16 A		Calendar Day	■ Wall (South) - Waterproofing & Working Platform																	
S9B-T34-B10-1110	Wall (South) - Rebar Fixing	3	0	07-Apr-16 A	09-Apr-16 A		Calendar Day	■ Wall (South) - Rebar Fixing																	
S9B-T34-B10-1120	Wall (South) - Formwork	2	0	10-Apr-16 A	11-Apr-16 A		Calendar Day	■ Wall (South) - Formwork																	
S9B-T34-B10-1130	Wall (South) - Concrete	1	0	12-Apr-16 A	12-Apr-16 A		Calendar Day	■ Wall (South) - Concrete																	
S9B-T34-B10-1150	Wall (Middle) - Rebar Fixing & Working Platform	5	0	18-Mar-16 A	22-Mar-16 A		Calendar Day	■ Wall (Middle) - Rebar Fixing & Working Platform																	
S9B-T34-B10-1160	Wall (Middle) - Formwork	2	0	23-Mar-16 A	24-Mar-16 A		Calendar Day	■ Wall (Middle) - Formwork																	
S9B-T34-B10-1170	Wall (Middle) - Concrete	1	0	25-Mar-16 A	25-Mar-16 A		Calendar Day	■ Wall (Middle) - Concrete																	
S9B-T34-B10-1180	Wall (Middle) - Curing & Formwork Dismantling	3	0	26-Mar-16 A	28-Mar-16 A		Calendar Day	■ Wall (Middle) - Curing & Formwork Dismantling																	
S9B-T34-B10-1185	Construct Roadside Barriers	8	8	29-Mar-16 A	27-Apr-16	-332	HK Working Day	■ Construct Roadside Barriers, Construct Roadside Barriers																	
S9B-T34-B10-1190	OHVD Base Slab (North) - Scaffolding Erection	8	8	09-May-16	15-May-16	-428	Calendar Day	■ OHVD Base Slab (North) - Scaffolding Erection, OHVD Base Slab (North) - Scaffolding Erection																	
S9B-T34-B10-1200	OHVD Base Slab (North) - Formwork & Rebar Fixing	8	8	16-May-16	22-May-16	-428	Calendar Day	■ OHVD Base Slab (North) - Formwork & Rebar Fixing, OHVD Base Slab (North) - Formwork & Rebar Fixing																	
S9B-T34-B10-1210	OHVD Base Slab (North) - Concrete & Curing	16	16	23-May-16	05-Jun-16	-428	Calendar Day	■ OHVD Base Slab (North) - Concrete & Curing, OHVD Base Slab (North) - Concrete & Curing																	
S9B-T34-B10-1220	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof	8	8	06-Jun-16	12-Jun-16	-428	Calendar Day	■ OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof, OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof																	
S9B-T34-B10-1230	OHVD Base Slab (South) - Scaffolding Erection	8	8	09-May-16	15-May-16	-428	Calendar Day	■ OHVD Base Slab (South) - Scaffolding Erection, OHVD Base Slab (South) - Scaffolding Erection																	
S9B-T34-B10-1240	OHVD Base Slab (South) - Formwork & Rebar Fixing	8	8	16-May-16	22-May-16	-428	Calendar Day	■ OHVD Base Slab (South) - Formwork & Rebar Fixing, OHVD Base Slab (South) - Formwork & Rebar Fixing																	
S9B-T34-B10-1250	OHVD Base Slab (South) - Concrete & Curing	16	16	23-May-16	05-Jun-16	-428	Calendar Day	■ OHVD Base Slab (South) - Concrete & Curing, OHVD Base Slab (South) - Concrete & Curing																	
S9B-T34-B10-1260	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	8	8	06-Jun-16	12-Jun-16	-428	Calendar Day	■ OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof, OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof																	
S9B-T34-B10-1270	Roof - Waterproofing	8	8	06-Jun-16	12-Jun-16	-428	Calendar Day	■ Roof - Waterproofing, Roof - Waterproofing																	
S9B-T34-B10-1280	Roof - Rebar Fixing & Formwork	14	14	13-Jun-16	24-Jun-16	-428	Calendar Day	■ Roof - Rebar Fixing & Formwork, Roof - Rebar Fixing & Formwork																	
S9B-T34-B10-1290	Roof - Concrete	1	1	25-Jun-16	25-Jun-16	-428	Calendar Day	■ Roof - Concrete, Roof - Concrete																	
S9B-T34-B10-1300	Roof - Curing	16	16	26-Jun-16	09-Jul-16	-428	Calendar Day	■ Roof - Curing, Roof - Curing																	
S9B-T34-B10-1310	Roof - Scaffolding Dismantling	8	8	10-Jul-16	16-Jul-16	-286	Calendar Day	■ Roof - Scaffolding Dismantling, Roof - Scaffolding Dismantling																	
<b>Bay 11</b>																									
S9B-T34-B11-1050	Wall (North) - Waterproofing & Working Platform	5	5	20-Apr-16	23-Apr-16	-635	Calendar Day	■ Wall (North) - Waterproofing & Working Platform, Wall (North) - Waterproofing & Working Platform																	
S9B-T34-B11-1060	Wall (North) - Rebar Fixing	3	3	24-Apr-16	26-Apr-16	-635	Calendar Day	■ Wall (North) - Rebar Fixing, Wall (North) - Rebar Fixing																	
S9B-T34-B11-1070	Wall (North) - Formwork	2	2	27-Apr-16	28-Apr-16	-635	Calendar Day	■ Wall (North) - Formwork, Wall (North) - Formwork																	
S9B-T34-B11-1080	Wall (North) - Concrete	1	1	29-Apr-16	29-Apr-16	-635	Calendar Day	■ Wall (North) - Concrete, Wall (North) - Concrete																	
S9B-T34-B11-1090	Wall (North) - Curing & Formwork Dismantling	3	3	30-Apr-16	02-May-16	-635	Calendar Day	■ Wall (North) - Curing & Formwork Dismantling, Wall (North) - Curing & Formwork Dismantling																	
S9B-T34-B11-1100	Wall (South) - Waterproofing & Working Platform	3	3	20-Apr-16	22-Apr-16	-634	Calendar Day	■ Wall (South) - Waterproofing & Working Platform, Wall (South) - Waterproofing & Working Platform																	
S9B-T34-B11-1110	Wall (South) - Rebar Fixing	3	3	23-Apr-16	25-Apr-16	-634	Calendar Day	■ Wall (South) - Rebar Fixing, Wall (South) - Rebar Fixing																	
S9B-T34-B11-1120	Wall (South) - Formwork	2	2	27-Apr-16	28-Apr-16	-635	Calendar Day	■ Wall (South) - Formwork, Wall (South) - Formwork																	
S9B-T34-B11-1130	Wall (South) - Concrete	1	1	29-Apr-16	29-Apr-16	-635	Calendar Day	■ Wall (South) - Concrete, Wall (South) - Concrete																	
S9B-T34-B11-1140	Wall (South) - Curing & Formwork Dismantling	3	3	30-Apr-16	02-May-16	-635	Calendar Day	■ Wall (South) - Curing & Formwork Dismantling, Wall (South) - Curing & Formwork Dismantling																	

- ◆ Milestone
- ◆ Critical Milestones
- Current Works
- Critical Works
- Remaining Level of Effort

**CHUN WO - CRGL**  
**JOINT VENTURE**

**CEDD CONTRACT NO. HK/2009/02**  
**WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)**  
**3-MONTH ROLLING PROGRAMME (dd 20-Apr-16)**

Date	Revision	Checked	Approved
20-Apr-16			

Activity ID	Activity Name	On Dur	Rem Dur	Scheduled/ Actual Start	Scheduled/ Actual Finish	Total Float	Calendar	2016																	
								April						May						June					
								20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	03	10	17
S9B-T34-B11-1150	Wall (Middle) - Rebar Fixing & Working Platform	5	0	21-Mar-16 A	25-Mar-16 A		Calendar Day	Wall (Middle) - Rebar Fixing & Working Platform																	
S9B-T34-B11-1160	Wall (Middle) - Formwork	2	0	26-Mar-16 A	27-Mar-16 A		Calendar Day	Wall (Middle) - Formwork																	
S9B-T34-B11-1170	Wall (Middle) - Concrete	1	0	28-Mar-16 A	28-Mar-16 A		Calendar Day	Wall (Middle) - Concrete																	
S9B-T34-B11-1180	Wall (Middle) - Curing & Formwork Dismantling	3	0	29-Mar-16 A	31-Mar-16 A		Calendar Day	Wall (Middle) - Curing & Formwork Dismantling																	
S9B-T34-B11-1185	Construct Roadside Barriers	8	8	03-May-16	10-May-16	-504	HK Working Day	Construct Roadside Barriers, Construct Roadside Barriers																	
S9B-T34-B11-1190	OHVD Base Slab (North) - Scaffolding Erection	8	8	11-May-16	17-May-16	-635	Calendar Day	OHVD Base Slab (North) - Scaffolding Erection, OHVD Base Slab (North) - Scaffolding Erection																	
S9B-T34-B11-1200	OHVD Base Slab (North) - Formwork & Rebar Fixing	8	8	18-May-16	24-May-16	-635	Calendar Day	OHVD Base Slab (North) - Formwork & Rebar Fixing, OHVD Base Slab (North) - Formwork & Rebar Fixing																	
S9B-T34-B11-1210	OHVD Base Slab (North) - Concrete & Curing	16	16	25-May-16	07-Jun-16	-635	Calendar Day	OHVD Base Slab (North) - Concrete & Curing, OHVD Base Slab (North) - Concrete & Curing																	
S9B-T34-B11-1220	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof	8	8	08-Jun-16	14-Jun-16	-635	Calendar Day	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof, OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof																	
S9B-T34-B11-1230	OHVD Base Slab (South) - Scaffolding Erection	8	8	11-May-16	17-May-16	-635	Calendar Day	OHVD Base Slab (South) - Scaffolding Erection, OHVD Base Slab (South) - Scaffolding Erection																	
S9B-T34-B11-1240	OHVD Base Slab (South) - Formwork & Rebar Fixing	8	8	18-May-16	24-May-16	-635	Calendar Day	OHVD Base Slab (South) - Formwork & Rebar Fixing, OHVD Base Slab (South) - Formwork & Rebar Fixing																	
S9B-T34-B11-1250	OHVD Base Slab (South) - Concrete & Curing	16	16	25-May-16	07-Jun-16	-635	Calendar Day	OHVD Base Slab (South) - Concrete & Curing, OHVD Base Slab (South) - Concrete & Curing																	
S9B-T34-B11-1260	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	8	8	08-Jun-16	14-Jun-16	-635	Calendar Day	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof, OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof																	
S9B-T34-B11-1270	Roof - Waterproofing	8	8	08-Jun-16	14-Jun-16	-635	Calendar Day	Roof - Waterproofing, Roof - Waterproofing																	
S9B-T34-B11-1280	Roof - Rebar Fixing & Formwork	14	14	15-Jun-16	26-Jun-16	-635	Calendar Day	Roof - Rebar Fixing & Formwork, Roof - Rebar Fixing & Formwork																	
S9B-T34-B11-1290	Roof - Concrete	1	1	27-Jun-16	27-Jun-16	-515	Calendar Day	Roof - Concrete, Roof - Concrete																	
S9B-T34-B11-1300	Roof - Curing	16	16	28-Jun-16	11-Jul-16	-515	Calendar Day	Roof - Curing, Roof - Curing																	
S9B-T34-B11-1310	Roof - Scaffolding Dismantling	8	8	12-Jul-16	18-Jul-16	-288	Calendar Day	Roof - Scaffolding Dismantling, Roof - Scaffolding Dismantling																	
<b>Bay 12</b>																									
S9B-T34-B12-1185	Construct Roadside Barriers	8	8	03-May-16	10-May-16	-504	HK Working Day	Construct Roadside Barriers, Construct Roadside Barriers																	
S9B-T34-B12-1270	Roof - Waterproofing	8	8	08-Jun-16	14-Jun-16	-635	Calendar Day	Roof - Waterproofing, Roof - Waterproofing																	
S9B-T34-B12-1280	Roof - Rebar Fixing & Formwork	14	14	15-Jun-16	26-Jun-16	-635	Calendar Day	Roof - Rebar Fixing & Formwork, Roof - Rebar Fixing & Formwork																	
S9B-T34-B12-1290	Roof - Concrete	1	1	27-Jun-16	27-Jun-16	-635	Calendar Day	Roof - Concrete, Roof - Concrete																	
S9B-T34-B12-1300	Roof - Curing	16	16	28-Jun-16	11-Jul-16	-635	Calendar Day	Roof - Curing, Roof - Curing																	
S9B-T34-B12-1310	Roof - Scaffolding Dismantling	8	8	12-Jul-16	19-Jul-16	-288	Calendar Day	Roof - Scaffolding Dismantling, Roof - Scaffolding Dismantling																	
<b>Bay 13</b>																									
S9B-T34-B13-1050	Wall (North) - Waterproofing & Working Platform	5	5	20-Apr-16	23-Apr-16	-431	Calendar Day	Wall (North) - Waterproofing & Working Platform, Wall (North) - Waterproofing & Working Platform																	
S9B-T34-B13-1060	Wall (North) - Rebar Fixing	3	3	24-Apr-16	26-Apr-16	-431	Calendar Day	Wall (North) - Rebar Fixing, Wall (North) - Rebar Fixing																	
S9B-T34-B13-1070	Wall (North) - Formwork	2	2	27-Apr-16	28-Apr-16	-431	Calendar Day	Wall (North) - Formwork, Wall (North) - Formwork																	
S9B-T34-B13-1080	Wall (North) - Concrete	1	1	29-Apr-16	29-Apr-16	-431	Calendar Day	Wall (North) - Concrete, Wall (North) - Concrete																	
S9B-T34-B13-1090	Wall (North) - Curing & Formwork Dismantling	3	3	30-Apr-16	02-May-16	-431	Calendar Day	Wall (North) - Curing & Formwork Dismantling, Wall (North) - Curing & Formwork Dismantling																	
S9B-T34-B13-1100	Wall (South) - Waterproofing & Working Platform	3	3	20-Apr-16	22-Apr-16	-429	Calendar Day	Wall (South) - Waterproofing & Working Platform, Wall (South) - Waterproofing & Working Platform																	
S9B-T34-B13-1110	Wall (South) - Rebar Fixing	3	3	23-Apr-16	25-Apr-16	-429	Calendar Day	Wall (South) - Rebar Fixing, Wall (South) - Rebar Fixing																	
S9B-T34-B13-1120	Wall (South) - Formwork	2	2	26-Apr-16	27-Apr-16	-429	Calendar Day	Wall (South) - Formwork, Wall (South) - Formwork																	
S9B-T34-B13-1130	Wall (South) - Concrete	1	1	28-Apr-16	28-Apr-16	-429	Calendar Day	Wall (South) - Concrete, Wall (South) - Concrete																	
S9B-T34-B13-1140	Wall (South) - Curing & Formwork Dismantling	3	3	29-Apr-16	01-May-16	-429	Calendar Day	Wall (South) - Curing & Formwork Dismantling, Wall (South) - Curing & Formwork Dismantling																	
S9B-T34-B13-1150	Wall (Middle) - Rebar Fixing & Working Platform	5	0	05-Apr-16 A	09-Apr-16 A		Calendar Day	Wall (Middle) - Rebar Fixing & Working Platform																	
S9B-T34-B13-1160	Wall (Middle) - Formwork	2	2	10-Apr-16 A	21-Apr-16	-423	Calendar Day	Wall (Middle) - Formwork, Wall (Middle) - Formwork																	
S9B-T34-B13-1170	Wall (Middle) - Concrete	1	1	22-Apr-16	22-Apr-16	-423	Calendar Day	Wall (Middle) - Concrete, Wall (Middle) - Concrete																	
S9B-T34-B13-1180	Wall (Middle) - Curing & Formwork Dismantling	3	3	23-Apr-16	25-Apr-16	-423	Calendar Day	Wall (Middle) - Curing & Formwork Dismantling, Wall (Middle) - Curing & Formwork Dismantling																	
S9B-T34-B13-1185	Construct Roadside Barriers	8	8	03-May-16	10-May-16	-343	HK Working Day	Construct Roadside Barriers, Construct Roadside Barriers																	
S9B-T34-B13-1190	OHVD Base Slab (North) - Scaffolding Erection	8	8	11-May-16	17-May-16	-431	Calendar Day	OHVD Base Slab (North) - Scaffolding Erection, OHVD Base Slab (North) - Scaffolding Erection																	
S9B-T34-B13-1200	OHVD Base Slab (North) - Formwork & Rebar Fixing	8	8	18-May-16	24-May-16	-431	Calendar Day	OHVD Base Slab (North) - Formwork & Rebar Fixing, OHVD Base Slab (North) - Formwork & Rebar Fixing																	
S9B-T34-B13-1210	OHVD Base Slab (North) - Concrete & Curing	16	16	25-May-16	07-Jun-16	-431	Calendar Day	OHVD Base Slab (North) - Concrete & Curing, OHVD Base Slab (North) - Concrete & Curing																	
S9B-T34-B13-1220	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof	8	8	08-Jun-16	14-Jun-16	-431	Calendar Day	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof, OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof																	
S9B-T34-B13-1230	OHVD Base Slab (South) - Scaffolding Erection	8	8	11-May-16	17-May-16	-431	Calendar Day	OHVD Base Slab (South) - Scaffolding Erection, OHVD Base Slab (South) - Scaffolding Erection																	
S9B-T34-B13-1240	OHVD Base Slab (South) - Formwork & Rebar Fixing	8	8	18-May-16	24-May-16	-431	Calendar Day	OHVD Base Slab (South) - Formwork & Rebar Fixing, OHVD Base Slab (South) - Formwork & Rebar Fixing																	
S9B-T34-B13-1250	OHVD Base Slab (South) - Concrete & Curing	16	16	25-May-16	07-Jun-16	-431	Calendar Day	OHVD Base Slab (South) - Concrete & Curing, OHVD Base Slab (South) - Concrete & Curing																	
S9B-T34-B13-1260	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	8	8	08-Jun-16	14-Jun-16	-431	Calendar Day	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof, OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof																	
S9B-T34-B13-1270	Roof - Waterproofing	8	8	08-Jun-16	14-Jun-16	-431	Calendar Day	Roof - Waterproofing, Roof - Waterproofing																	
S9B-T34-B13-1280	Roof - Rebar Fixing & Formwork	14	14	15-Jun-16	26-Jun-16	-431	Calendar Day	Roof - Rebar Fixing & Formwork, Roof - Rebar Fixing & Formwork																	
S9B-T34-B13-1290	Roof - Concrete	1	1	27-Jun-16	27-Jun-16	-431	Calendar Day	Roof - Concrete, Roof - Concrete																	
<b>Bay 14</b>																									
S9B-T34-B14-1185	Construct Roadside Barriers	8	8	03-May-16	10-May-16	-343	HK Working Day	Construct Roadside Barriers, Construct Roadside Barriers																	
S9B-T34-B14-1270	Roof - Waterproofing	8	8	08-Jun-16	14-Jun-16	-410	Calendar Day	Roof - Waterproofing, Roof - Waterproofing																	
S9B-T34-B14-1280	Roof - Rebar Fixing & Formwork	14	14	15-Jun-16	26-Jun-16	-410	Calendar Day	Roof - Rebar Fixing & Formwork, Roof - Rebar Fixing & Formwork																	

- ◆ Milestone
- ◆ Critical Milestones
- █ Current Works
- █ Critical Works
- █ Remaining Level of Effort

**CHUN WO - CRGL**  
**JOINT VENTURE**

**CEDD CONTRACT NO. HK/2009/02**  
**WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)**  
**3-MONTH ROLLING PROGRAMME (dd 20-Apr-16)**

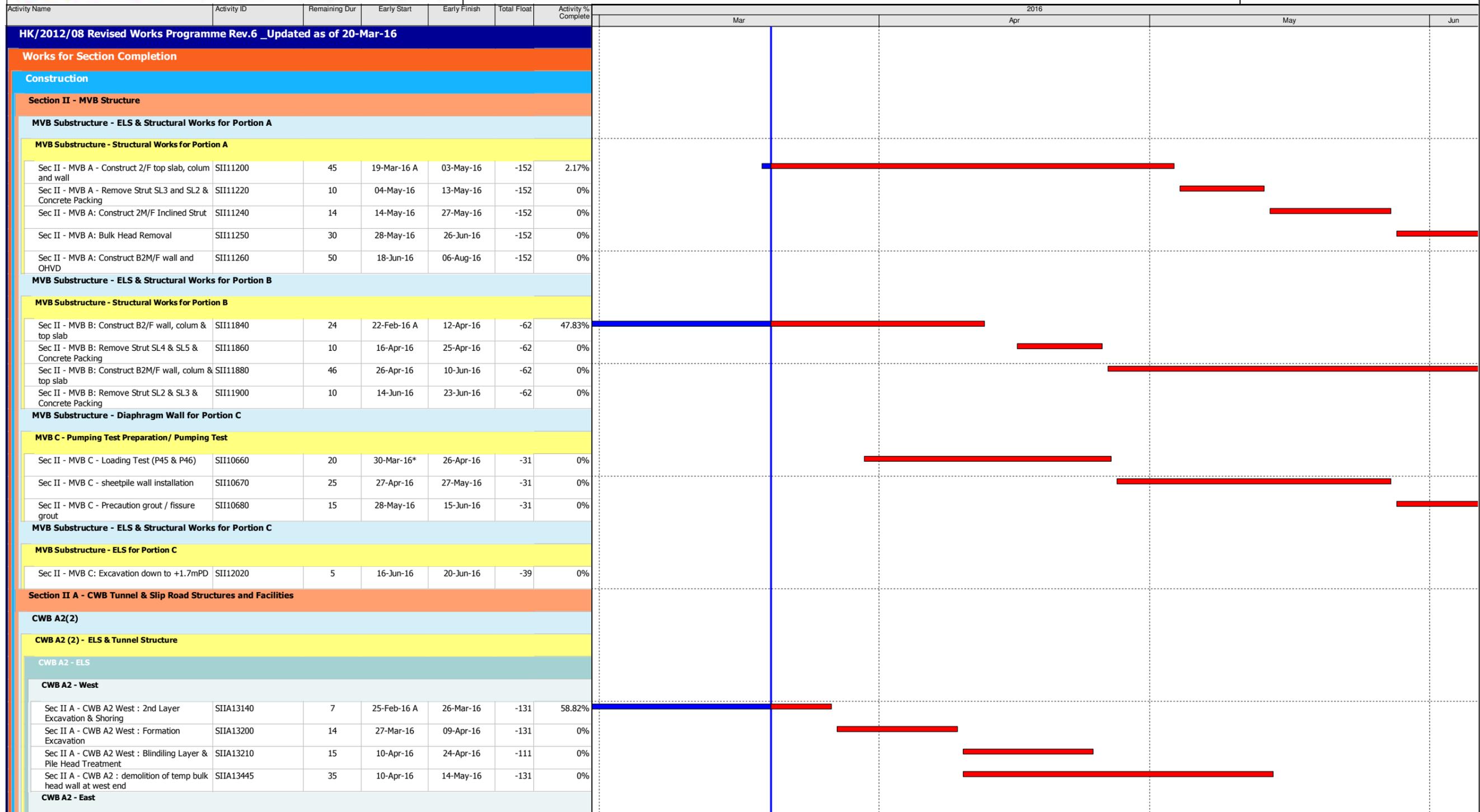
Date	Revision	Checked	Approved
20-Apr-16			











Data Date:  
20-Mar-16

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

**3-Months Rolling Programme for Non-CRIII Area  
(Ref. to DWP Rev.6)**

Date	Revision	Checked	Approved
30-Mar-16	Rev. 1		



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



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



Activity Name	Activity ID	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2016			
							Mar	Apr	May	Jun
Sec II A - CWB SR1 Middle: Formation Excavation	SIIA 12570	2	17-Apr-16	18-Apr-16	-48	0%				
Sec II A - CWB SR1 Middle: Blinding Layer & Pile Head Treatment	SIIA 12590	10	13-May-16	22-May-16	-72	0%				
<b>CWB D - SR1 - ELS - West</b>										
Sec II A - CWB SR1 West: 1st Layer Excavation & Shoring	SIIA 12600	8	01-Apr-16	08-Apr-16	-65	0%				
Sec II A - CWB SR1 West: 2nd Layer Excavation & Shoring	SIIA 12620	8	09-Apr-16	16-Apr-16	-65	0%				
Sec II A - CWB SR1 West: 3rd Layer Excavation & Shoring	SIIA 12640	8	17-Apr-16	24-Apr-16	-65	0%				
Sec II A - CWB SR1 West: Formation Excavation	SIIA 12660	3	25-Apr-16	27-Apr-16	-65	0%				
Sec II A - CWB SR1 West: Blinding Layer	SIIA 12680	1	28-Apr-16	28-Apr-16	-65	0%				
<b>CWB D - Slip Road 1 - Tunnel Structure</b>										
Sec II A - CWB SR1: base, wall & roof (bay 1)	SIIA12500	30	04-Apr-16	03-May-16	-74	0%				
Sec II A - CWB SR1: base, wall & roof (bay 2)	SIIA12520	30	21-Apr-16	20-May-16	-74	0%				
Sec II A - CWB SR1: base, wall & roof (bay 3)	SIIA12540	30	08-May-16	06-Jun-16	-74	0%				
Sec II A - CWB SR1: base, wall & roof (bay 4)	SIIA12560	30	25-May-16	23-Jun-16	-74	0%				
Sec II A - CWB SR1: base, wall & roof (bay 5)	SIIA12565	30	11-Jun-16	10-Jul-16	-74	0%				
<b>CWB D - Slip Road 1 - Trough / Retaining Wall</b>										
<b>CWB D - Slip Road 1 - Trough/Retaining Wall Temp Work &amp; ELS</b>										
Sec II A - CWB SR1 Trough & RW: Preboring for installing Sheetpile (120 nos@ 3 nos./day)	SIIA12740	20	17-Mar-16 A	16-Apr-16	-93	16.67%				
Sec II A - CWB SR1 Trough & RW: install sheetpile	SIIA12760	21	28-Mar-16	25-Apr-16	-93	0%				
Sec II A - CWB SR1 Trough & RW: Excavation & Shoring	SIIA12780	20	26-Apr-16	20-May-16	-93	0%				
<b>CWB D - Slip Road 1 - Trough/Retaining Wall Structure</b>										
Sec II A - CWB SR1 Trough & RW: Trough Structure (bay 1)	SIIA12800	18	21-May-16	11-Jun-16	-93	0%				
Sec II A - CWB SR1 Trough & RW: Trough Structure (bay 2)	SIIA13720	18	06-Jun-16	27-Jun-16	-93	0%				
Sec II A - CWB SR1 Trough & RW: Retaining Walls RW3 (bay 1)	SIIA13800	15	17-Jun-16	05-Jul-16	-93	0%				
<b>Section III - Road D11 &amp; Part of Road P2, Area 4, Implement 1st Stage ITA</b>										
<b>Roadwork &amp; Utilities</b>										
<b>Remaining Works for Handing Over Area 4</b>										
Utilities	SIIII1080	23	29-Feb-16 A	20-Apr-16	13	42.5%				
Remaining Roadwork at West	SIIII1100	36	20-Feb-16 A	06-May-16	0	40%				
Others	SIIII1120	7	07-May-16	16-May-16	0	0%				
<b>Works after the Box Culvert Reinstatement</b>										
[Summary] reinstatement of Box Culvert K	SIIII10240	76	15-Jun-16	12-Sep-16	-68	0%				
<b>Box Culvert L1 &amp; FRP-L - Bay 8</b>										
<b>Box Culvert L1 &amp; FRP-L - Bay 8 Structure</b>										
Sec VI C - Culvert L - Diversion of flow from temp channel into Cul L	CUL10252	2	24-Mar-16	25-Mar-16	40	0%				
Culvert L - Bay 8 - Temporary Works for Flow Diversion & Box Culvert Construction	CUL10260	31	03-Feb-16 A	29-Apr-16	14	43.64%				
Culvert L - bay 8 - construct pile cap	CUL11320	25	30-Apr-16	31-May-16	14	0%				
Culvert L - bay 8 - construct base slab	CUL11322	25	01-Jun-16	30-Jun-16	14	0%				
<b>Box Culvert L1 &amp; FRP-L - Bay 12 to 13</b>										
<b>Box Culvert L1 &amp; FRP-L - Bay 12 to 13 Piling</b>										
Culvert L - bay 13 - construct pre-bored H-pile (PC10 & PC11)	CUL12356	32	22-Feb-16 A	30-Apr-16	-98	40.74%				



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



Activity Name	Activity ID	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2016			
							Mar	Apr	May	Jun
<b>Section X - Protection &amp; Preservation of Trees</b>										
<b>Soft Landscaping Works</b>										
Sec X - Protection & Preservation of Trees	SX10020	489	31-Jan-13 A	21-Jul-17	0	70.04%				
<b>VO : Construction of Box 4A &amp; 4B</b>										
<b>Box 4A</b>										
Concrete Fill with 300 dia. carrier drain (Approx. 50m)	4A10000	21	06-Jun-16	30-Jun-16	-60	0%				
Internal Suspended Slab & Internal Wall	4A10020	30	17-Jun-16	22-Jul-16	-60	0%				

Activity ID	Activity Name	Original Duration	Start	Finish	2016					
					Feb	Mar	Apr	May		
<b>DWP-06 (A) - Three Months Rolling Programme_updated up to 20-Feb-16</b>										
<b>Key Dates</b>										
<b>Site Possession Dates</b>										
IECM	Instruction to proceed with Section 8 (IEC Abutment M)- subject to excision 945d	0	20-Feb-16*		◆ Instruction to proceed with Section 8 (IEC Abutment M)- subject to excision 945d					
IX	Site Possession of Portion IX (1096d)	0	21-Mar-16*		◆ Site Possession of Portion IX (1096d)					
<b>Handover Dates (Contractual Date up to EOT-08)</b>										
HIIIC	Handover of Portion III	0	20-Feb-16*		◆ Handover of Portion III					
HVIC	Handover of Portion VI	0	20-Feb-16*		◆ Handover of Portion VI					
HVIIC	Handover of Portion VII	0	20-Feb-16*		◆ Handover of Portion VII					
HXVC	Handover of Portion XV	0	20-Feb-16*		◆ Handover of Portion XV					
<b>Handover Dates (Programmed Date)</b>										
HIII	Handover of Portion III	0	18-Mar-16		◆ Handover of Portion III					
HVI	Handover of Portion VI	0	18-Mar-16		◆ Handover of Portion VI					
HVII	Handover of Portion VII	0	18-Mar-16		◆ Handover of Portion VII					
HXV	Handover of Portion XV	0	20-Feb-16		◆ Handover of Portion XV					
<b>Stage / Section Completion of Works (Contractual Date up to EOT-08)</b>										
KD02C	KD2 - Achievement of Stage 2 (994d) (Plus 5 day EOT)	0	20-Feb-16*		◆ KD2 - Achievement of Stage 2 (994d) (Plus 5 day EOT)					
KD14C	KD14 - Completion of Section 8 of the Works (1125d)	0	18-Apr-16*			◆ KD14 - Completion of Section 8 of the Works (1125d)				
KD15C	KD15 - Completion of Section 9 of the Works (994d)	0	20-Feb-16*		◆ KD15 - Completion of Section 9 of the Works (994d)					
<b>Stage / Section Completion of Works (Programmed Date)</b>										
KD15	KD15 - Completion of Section 9 of the Works (994d)	0	20-Feb-16		◆ KD15 - Completion of Section 9 of the Works (994d)					
KD2	KD2 - Achievement of Stage 2 (994d) (Plus 5 day EOT)	0	22-Apr-16			◆ KD2 - Achievement of Stage 2 (994d) (Plus 5 day EOT)				
KD5	KD5 - Completion of Section 2 of the Works (849d)	0	20-Feb-16		◆ KD5 - Completion of Section 2 of the Works (849d)					
<b>Works in TS3</b>										
<b>Works in TS3-East</b>										
<b>Cut &amp; Cover Tunnel Structure</b>										
<b>TS3-East CCT - Ch.4500.000 to Ch.4582.140</b>										
<b>TS3 East CCT - Roof Slab</b>										
TS3E_6730	CCT Roof Slab - Bay 1	10	06-Jan-16 A	29-Jan-16 A	Roof Slab - Bay 1					
<b>TS3 East CCT - Roof Slab Waterproofing + Screeding</b>										
TS3E_6810	TS3(E) Waterproofing to Roof Slab - Bay 1 to Bay 4	12	04-Jan-16 A	23-Jan-16 A	Waterproofing to Roof Slab - Bay 1 to Bay 4					
TS3E_6820	TS3(E) Waterproofing to Roof Slab - Bay 6 to Bay 8	12	07-Jan-16 A	31-Jan-16 A	(E) Waterproofing to Roof Slab - Bay 6 to Bay 8					
TS3E_6840	TS3(E) Screeding - Bay 1 to Bay 4	12	25-Jan-16 A	12-Feb-16 A	TS3(E) Screeding - Bay 1 to Bay 4					
TS3E_6850	TS3(E) Screeding - Bay 6 to Bay 8	12	22-Jan-16 A	01-Feb-16 A	(E) Screeding - Bay 6 to Bay 8					



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

Date	Revision	Checked	Approved
20-Feb-16	Updated to 20th Feb 2016	DML/WC	

Activity ID	Activity Name	Original Duration	Start	Finish	2016				
					Feb	Mar	Apr	May	
<b>TS3 East - Cable Trough</b>									
TS3E_6940	TS3(E) Cable Trough Bay 1-8	27	22-Dec-15 A	27-Jan-16 A	Cable Trough, Bay 1-8				
<b>TS3 East - Cross Passage CP32 (CH4552 Westbound)</b>									
TS3E_6960	CP32 - Roof Slab	8	20-Jan-16 A	20-Jan-16 A					
TS3E_6970	CP32 - Waterproofing to Roof Slab	4	21-Jan-16 A	24-Jan-16 A	Waterproofing to Roof Slab				
TS3E_6980	CP32 - Screeding	4	25-Jan-16 A	28-Jan-16 A	Screeding				
<b>Removal of Reclamation</b>									
<b>TS3-East Removal of Reclamation</b>									
TS3E_6560	King post load transfer	10	20-Jan-16 A	29-Jan-16 A	King post load transfer				
TS3E_7550	Layer 4: Removal of waling & lateral struts	6	21-Jan-16 A	25-Feb-16	Layer 4: Removal of waling & lateral struts				
TS3E_7560	Layer 3&7: Removal of waling & lateral struts	8	26-Feb-16	04-Mar-16	Layer 3&7: Removal of waling & lateral struts				
TS3E_7570	Layer 2: Removal of waling & lateral struts	7	19-Mar-16	25-Mar-16	Layer 2: Removal of waling & lateral struts				
TS3E_7580	Removal of king post above sea bed level	7	19-Mar-16	25-Mar-16	Removal of king post above sea bed level				
TS3E_7590	Removal of general fill	14	05-Mar-16	18-Mar-16	Removal of general fill				
TS3E_7600	Removal of seawall block	21	11-Mar-16	31-Mar-16	Removal of seawall block				
TS3E_7610	Sawcutting of diaphragm wall	21	26-Mar-16	15-Apr-16	Sawcutting of diaphragm wall				
TS3E_7620	Backfill & reinstatement of seabed up to -6.0mDP	7	16-Apr-16	22-Apr-16	Backfill & reinstatement of seabed up to -6.0mDP				
TS3E_7630	Achievement of KD2 - Achievement of Stage 2	0		22-Apr-16	◆ Achievement of KD2 - Achievement of Stage 2				
<b>Works in TS3-West</b>									
<b>Diaphragm Wall</b>									
<b>TS3-West Post D/wall Works</b>									
TS3W_3510	D/wall Interface coring + grouting	100	06-Jun-15 A	05-Feb-16 A	D/wall Interface coring + grouting				
TS3W_3520	D/Wall Coring + fissure grouting	100	24-Jun-15 A	11-Feb-16 A	D/Wall Coring + fissure grouting				
TS3W_3530	D/wall integrity test	100	04-Jun-15 A	20-Jan-16 A					
<b>ELS &amp; Rock Excavation</b>									
<b>ELS Fabrication Works</b>									
TS3W_4510	ELS struts & waling fabrication	75	17-Sep-15 A	18-Mar-16	ELS struts & waling fabrication				
<b>TS3-West ELS Works</b>									
TS3W_4515	King Post installation	45	20-Sep-15 A	20-Jan-16 A	King Post installation				
TS3W_4520	Start of ELS - Layer 1: Soft excavation struts installation	15	04-Nov-15 A	19-Feb-16 A	Start of ELS - Layer 1: Soft excavation struts installation				
TS3W_4530	Layer 2: Soft excavation struts installation	15	28-Nov-15 A	27-Feb-16	Layer 2: Soft excavation struts installation				
TS3W_4540	Layer 3: Soft excavation struts installation (Remove Layer 1)	15	28-Jan-16 A	04-Mar-16	Layer 3: Soft excavation struts installation (Remove Layer 1)				
TS3W_4550	Layer 4 Soft excavation struts installation	15	05-Mar-16	19-Mar-16	Layer 4 Soft excavation struts installation				
TS3W_4560	Layer 5: Soft excavation struts installation	15	20-Mar-16	03-Apr-16	Layer 5: Soft excavation struts installation				
TS3W_4570	Layer 6: Soft excavation struts installation	15	04-Apr-16	18-Apr-16	Layer 6: Soft excavation struts installation				



Activity ID	Activity Name	Original Duration	Start	Finish	2016			
					Feb	Mar	Apr	May
TS3W_4580	Layer 7: Soft excavation struts installation	15	19-Apr-16	03-May-16				Layer 7: Soft excavation struts installation
<b>Cut &amp; Cover Tunnel Structure</b>								
<b>Temporary Works Design</b>								
TS3W_2125	(01) RC Temp Work Design - submission	24	15-Mar-16	15-Apr-16				(01) RC Temp Work Design - submission
TS3W_2130	(01) RC Temp Work Design - review and approval by AECOM	24	16-Apr-16	13-May-16				(01) RC Temp Work Design - review and approval by AECOM
<b>Method Statement</b>								
TS3W_2135	(01)RC works method statement - submission	24	11-Mar-16	12-Apr-16				(01)RC works method statement - submission
TS3W_2140	(01)RC works method statement - review and approval by AECOM	24	13-Apr-16	10-May-16				(01)RC works method statement - review and approval by AECOM
<b>SR8 CCT - Sea Side Portion</b>								
<b>SR8 Works on Reclaimed Area</b>								
SR8.MS.1010	ELS Works at SR8 (Marine Side)	90	20-Feb-16	19-May-16				ELS Works at SR8 (Marine Side)
<b>SR8 Sea Side - Blinding + Waterproofing</b>								
TS3W_7510	SR8 Blinding Bay 1-6	6	19-May-16	24-May-16				SR8 Blinding Bay 1-6
<b>Works in SR8 (Open Cut Method)</b>								
<b>SR8 - Cofferdam &amp; Cut &amp; Cover Tunnel Works</b>								
<b>SR8 East Bound - (Seaside to Victoria Road / IEC Central Divider)</b>								
<b>Tunnel Ch.514.500 to Ch.459.000 (East Bound) - ELS / CCT / BF + Reinstatement Works</b>								
<b>ELS Works</b>								
SR8.EB.1621	ELS Layer 2 - Soft Excavation + Strut Installation	12	22-Dec-15 A	09-Mar-16				ELS Layer 2 - Soft Excavation + Strut Installation
SR8.EB.1622	ELS Layer 3 - Soft Excavation + Strut Installation	12	10-Mar-16	23-Mar-16				ELS Layer 3 - Soft Excavation + Strut Installation
SR8.EB.1623	ELS Layer 4 - Soft Excavation + Strut Installation	12	24-Mar-16	11-Apr-16				ELS Layer 4 - Soft Excavation + Strut Installation
SR8.EB.1624	ELS Layer 5 - Soft Excavation + Strut Installation	12	12-Apr-16	25-Apr-16				ELS Layer 5 - Soft Excavation + Strut Installation
SR8.EB.1625	ELS Layer 6 - Soft Excavation + Strut Installation	12	26-Apr-16	10-May-16				ELS Layer 6 - Soft Excavation + Strut Installation
<b>Structural Works</b>								
<b>Blinding + Waterproofing</b>								
SR8.EB.1630	Blinding for Bay 1 to Bay 4	4	10-May-16	16-May-16				Blinding for Bay 1 to Bay 4
SR8.EB.1670	Waterproofing - Bay 1 to Bay 4	4	16-May-16	20-May-16				Waterproofing - Bay 1 to Bay 4
<b>SR8 West Bound - Ch. 459.000 to 385.000 (Victoria Road / IEC Central Divider)</b>								
<b>Tunnel Ch.459.000 to 385.000 (West Bound) - ELS / CCT/ BF+Reinstatement Works</b>								
<b>West Bound - ELS</b>								
SR8.WB.5080	ELS Layer 1 - Soft Excavation + Strut Installation	12	21-Nov-15 A	28-Jan-16 A				ELS Layer 1 - Soft Excavation + Strut Installation
SR8.WB.5130	ELS Layer 2 - Soft Excavation + Strut Installation	12	30-Nov-15 A	29-Feb-16				ELS Layer 2 - Soft Excavation + Strut Installation
SR8.WB.5140	ELS Layer 3 - Soft Excavation + Strut Installation	12	01-Mar-16	14-Mar-16				ELS Layer 3 - Soft Excavation + Strut Installation
SR8.WB.5150	ELS Layer 4 - Soft Excavation + Strut Installation	12	15-Mar-16	31-Mar-16				ELS Layer 4 - Soft Excavation + Strut Installation
SR8.WB.5160	ELS Layer 5 - Soft Excavation + Strut Installation	12	01-Apr-16	15-Apr-16				ELS Layer 5 - Soft Excavation + Strut Installation

Activity ID	Activity Name	Original Duration	Start	Finish	2016				
					Feb	Mar	Apr	May	
					<b>West Bound - CCT Structural Works</b>				
<b>Blinding + Waterproofing</b>									
SR8.WB.5090	Blinding for Bay 1 to Bay 8	9	15-Apr-16	26-Apr-16					Blinding for Bay 1 to Bay 8
<b>SR8 Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)</b>									
<b>SR8 Tunnel - ELS / CCT / BF Works ( 7 Bays Ch. 385.000 to Ch.317.500)</b>									
<b>Portal Structure</b>									
<b>Roof Slab</b>									
SR8.VP.5300	Roof Slab - Bay 3	10	15-Dec-15 A	02-Feb-16 A	Roof Slab - Bay 3				
<b>Gallery for EP01</b>									
SR8.VP.5310	Wall - Bay 1 to Bay 3	49	20-Feb-16	21-Apr-16					Wall - Bay 1 to Bay 3
SR8.VP.5320	Roof Slab - Bay 1 to Bay 3	70	08-Mar-16	03-Jun-16					
<b>Roof Slab Waterproofing + Screeding</b>									
SR8.VP.5330	Waterproofing to Roof Slab - Bay 1 to Bay 3	7	08-Mar-16	15-Mar-16					Waterproofing to Roof Slab - Bay 1 to Bay 3
SR8.VP.5340	Screeding - Bay 1 to Bay 3	7	16-Mar-16	23-Mar-16					Screeding - Bay 1 to Bay 3
<b>Pump Sump E</b>									
SR8.VP.5400	Wall + Roof Slab	14	16-Jan-16 A	02-Feb-16 A	Wall + Roof Slab				
SR8.VP.5410	Access Chamber above Roof	14	20-Feb-16	07-Mar-16					Access Chamber above Roof
SR8.VP.5420	Backfill to Ground Level	10	24-Mar-16	08-Apr-16					Backfill to Ground Level
SR8.VP.5430	Construct Two Discharge Manholes	10	09-Apr-16	20-Apr-16					Construct Two Discharge Manholes
SR8.VP.5440	Slab for Pump Room	21	20-Feb-16	15-Mar-16					Slab for Pump Room
SR8.VP.5450	Slab for Elec. Room	21	20-Feb-16	15-Mar-16					Slab for Elec. Room
SR8.VP.5460	E&M Works (By Others)	90	21-Apr-16	08-Aug-16					
<b>Backfill &amp; Reinstatement Works Including Removal of Strutting</b>									
SR8.VP.5050	Layer 3&2: Removal of Waling & Struts	7	20-Feb-16	27-Feb-16					Layer 3&2: Removal of Waling & Struts
SR8.VP.5060	Reinstatement Works inside VP	120	16-Apr-16	07-Sep-16					
SR8.VP.5350	Layer 1: Removal of Waling & Struts	7	08-Apr-16	16-Apr-16					Layer 1: Removal of Waling & Struts
<b>SR8 Ch 317.500 to Ch 210.000 - U-Structure &amp; Slab (Victoria Park)</b>									
<b>Excavation and Lateral Support</b>									
SR8_2320	Remove Temporary Access to Bowling Green at Bay 3(CH230 to CH240) After Completion of BG & Pavilion	7	20-Feb-16	27-Feb-16					Remove Temporary Access to Bowling Green at Bay 3(CH230 to CH240) After Completion of BG & Pavilion
<b>RC CCT &amp; Backfill Ch317.5000 to Ch240.000</b>									
<b>Structure</b>									
<b>Wall</b>									
SR8_2120	Drainage Works	21	14-Jan-16 A	05-Feb-16 A	Drainage Works				
<b>Utility Through</b>									
SR8_2050	Utility Trough	48	16-Feb-16 A	21-Mar-16					Utility Trough

Activity ID	Activity Name	Original Duration	Start	Finish	2016			
					Feb	Mar	Apr	May
<b>Backfill &amp; Reinstatement Works Including Removal of Struts</b>								
SR8_1920	SR8 U structure - Backfilling & Compaction + Removal of Struts & Sheet Pile	60	07-Jan-16 A	11-May-16				SR8 U structure -
SR8_1920.10	Backfill and Compaction to North side and South side of U- Structure & Remove Struts by layer	60	08-Jan-16 A	11-May-16				Backfill and Compa
<b>SR8 Structural Slab Ch.240.000 to Ch.210.000</b>								
SR8_2090B	Wall Stern - Bay 3	7	29-Feb-16	07-Mar-16		Wall Stern - Bay 3		
<b>Tsing Fung St - RW &amp; Subway Extension &amp; Toe Wall at Hing Fat St</b>								
<b>Ret. Wall &amp; TF Subway Extension (Portion V)</b>								
<b>Retaining Wall RW8C at Tsing Fung Street (Portion V)</b>								
VP_1390	Demolish Top Portion of Existing Wall Head and Kerb	18	05-Jun-15 A	14-Mar-16		Demolish Top Portion of Existing Wall Head and Kerb		
VP_1400	Road Formation - Subbase + Kerb + U-shape Channel	48	14-Mar-16	13-May-16				Road Formation
VP_1415	PVC Duct and Draw Pits	24	04-Nov-15 A	13-Jun-16				
VP_1770	Install Steel Railing on Top of RW8C	14	20-May-15 A	09-Mar-16		Install Steel Railing on Top of RW8C		
<b>Retaining Wall + Toe Wall at Hing Fat Street</b>								
<b>Subway Extension at Tsing Fung Street (Portion VIII)</b>								
VP_1375.50	TFS Subway extension - install Railing	8	20-Feb-16	29-Feb-16		TFS Subway extension - install Railing		
<b>RC Works - Retaining Wall RW8D</b>								
VP_1500	Site Possession Portion IX(1096d) (Toe wall at Hing Fat St)	0	19-Feb-16 A			Site Possession Portion IX(1096d) (Toe wall at Hing Fat St)		
<b>RC Works - Toe Wall (RW8E)</b>								
VP_6160	Sheet Piling and Excavation to Formation level	45	20-Feb-16	16-Apr-16		Sheet Piling and Excavation to Formation level		
VP_6180	Blinding layer	36	09-May-16	21-Jun-16				
<b>Works in Victoria Park</b>								
<b>Establishment Works for Landscape Softworks</b>								
<b>KD11 - Section 7A: Portion XIV &amp; XV (Victoria Park Open Space)</b>								
EW_1000	Establishment Works - for Landscape Softworks and transplanted trees in Portion XIV & XV	901	23-Feb-15 A	14-Dec-17				
<b>KD12 - Section 7B: Portion VI &amp; VII (Reprov. Bowling Green Area)</b>								
EW_1010	Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII	365	03-Dec-15 A	16-Jul-16				
<b>Preservation and Protection of Trees</b>								
PPT_0000	Preservation and Protection of Existing Trees	1088	21-Mar-13 A	20-Nov-16				
<b>Mooring Components Upkeep (CBTS and ATS)</b>								
MAR_2000	Mooring Upkeep at Portion XIX(19) & XX(20) - ATS (if instructed by Engineer)	1399	21-Mar-13 A	17-Jan-17				
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979	15-May-14 A	21-Jan-17				
<b>Works for Public Works Regional Laboratory (North Lantau)</b>								
<b>Maintenance and Upkeep of New PWRL (Portion XVII)</b>								
PWRL_1050	Maintenance/ Upkeep of New PWRL	1301	19-Jul-13 A	21-Nov-17				