

Remaining Works Programme

Legend

Original Programme Period  
as in version date 11/12/18  
Extended Programme Period  
as in this version date 21/1/19

Create Date : 21/1/2019  
Revised Date : 25/1/2019  
28/1/2019  
30/1/2019  
1/2/2019

項目	工序	Jan-19																																											
		Week 54			Week 55			Week 56			Week 01			Week 02																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13
1	Removal of Temporary Storage of Backfill material at Portion 5	Portion 5 運泥回填 WCR1 停止運泥因為Close P5 Exit													Portion 5 運泥回填 WCR1																														
2	Seawall海床	夾泥至原海床													鋪設 G400 石面及拋斜水 (800m <sup>3</sup> )																														
3	地面墊仔 & 100mm Subbase														做墊仔																														
4	舊直升機場, 海墜及梯台														舊直升機場 Landing 清場 入機																														
5	打 D-Wall	打 D 區 D-Wall 至 +1.5 (48M) 回填													掘泥 打 B 區 remaining D-Wall 至 +1.5 (15M) 回填																														
6	U Channel & 沙井	打 culvert 頂石屎													北面東段 4 個 catchpit 和 300U 渠 (103m) DN8.1 DN8.2 清場 北面西段 1 個 catchpit 和 300, 375U 渠 (56m) DN1.1 北面中段 300U 渠 Formation Drainage Works adjacent to Area 7 (2 個 catchpit 和 300/450U 渠) C1.3 DN1.2 BACKFILL																														
7	渠網 & 沙井														沙井 7356 and 7349 225 呎由 DN8.6 至 7349 225 呎由 7356 和 7349 至 BCO CCTV 7352, 7340, 7328, 7327 試氣 7353, 7339, C1.3																														
8	IRRIGATION PIPE	WWW542 (21/12/18)													subsoil drainage 填泥 WSD approval of design WWW046 報開工																														
9	Fresh Water Main	TTA approved in TMLG Meeting 5/12/18																																											
10	HHR 馬路	AREA ABCD remove PMSMA Relay Area ABCD PMSMA AREA E remove and relay BC+PMSMA REMEDIAL TO CONCRETE LAYBY													FOOTPATH ALONG HHR waiting core test result survey remedial to concrete layby AREA F remove and relay BC+PMSMA																														
10.1	HHR FLYOVER REMAINING WORK	V0258 MODIFICATION WORK AT ABUTMENT ROOM V0253 PROVIDE STAINLESS STEEL LADDER AT ABUTMENT ROOM													place order and delivery delivery																														
11	還原運盛街 Stage 0.5	EVA																																											
12	博覽道東, WCR1 & WCR3 未完成工作	* Portion 2 Zone 1 * Zone 2a upto end of EVA													清石屎 打路面石屎 升井蓋 打石屎 * Portion 2 Zone 2b REMEDIAL TO EXPO DRIVE COVERED WALKWAY WCR3 填 Sub Base (100mm thk 7000m <sup>2</sup> ) Caisson seawall defects 海龍明珠如下 COPING (COMMENCEMENT DATE TO BE CONFIRMED) WCR1&3 MAKE GOOD ARMOUR SLOPE PROFILE																														





Wan Chai Development Phase II - East  
Central - Wan Chai Bypass at Wan Chai  
Contract: HK/2009/02  
Remaining Works Programme

項目	工序	June																																		
		Week 18					Week 19					Week 20					Week 21					Week 22														
		27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	Removal of Temporary Storage of Backfill material at Portion 5																																			
2	Seawall海床																																			
3	地面墊仔& 100mm Subbase																																			
4	舊直升機場, 海墾及梯台																																			
5	打D-Wall																																			
6	U Channel & 沙井																																			
7	渠網& 沙井																																			
8	IRRIGATION PIPE																																			
9	Fresh Water Main																																			
10	HHR 馬路																																			
10.1	HHR FLYOVER REMAINING WORK																																			
11	還原運盛街 Stage 0.5																																			
12	博覽道東, WCR1 & WCR3 未完成工作																																			

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

Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Activity % Complete	2018												2019							
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>HK/2012/08 Revised Works Programme Rev.12.0(DD 20 November 2017)</b>																									
<b>Key Dates and Milestone Dates</b>																									
<b>Sections of Works Completion (Included Not Granted EOT Entitlement of The Contractor)</b>																									
KD10840	Completion of Section IIIA	0		08-Sep-18*	0%																				
KD10860	Completion of Section IV	0		30-Aug-18*	0%																				
KD10880	Completion of Section V	0		26-Sep-18*	0%																				
KD11010	Completion of Section VII	0		14-Sep-18*	0%																				
KD11020	Completion of Section VIII	0		21-Sep-18*	0%																				
KD11040	Completion of Section IX	0		21-Sep-19*	0%																				
KD11060	Completion of Section X	0		21-Sep-18*	0%																				
<b>Planned Sections of Works Completion</b>																									
KD10080	Planned Section IIIA Completion - Road A2,A4, A5	0		08-Sep-18	0%																				
KD10100	Planned Section IV Completion - Slip Road 3	0		30-Aug-18	0%																				
KD10140	Planned Section V Completion - Remaining At-Grade Road	0		26-Sep-18	0%																				
KD10280	Planned Section VII Completion - Remainder Works	0		14-Sep-18	0%																				
KD10300	Planned Section VIII Completion - Landscape Softwork	0		21-Sep-18	0%																				
KD10320	Planned Section IX Completion - Establishment Works	0		21-Sep-19	0%																				
KD10340	Planned Section X Completion - Tree Protection & Preservation	0		21-Sep-18	0%																				
<b>Dredging and Reclamation</b>																									
<b>Marine Work Construction</b>																									
<b>Zone CRIII</b>																									
<b>Seawall Construction - Zone CRIII</b>																									
<b>Zone CRIII Seawall- 2nd Stage</b>																									
<b>Seawall 2 &amp; 12</b>																									
MAR21371	Zone CRIII - seawall 2 & 12 - Backfilling remaining portion (type A, geotextile and filter)	0	19-Jan-18 A	27-Jan-18 A	100%	■																			
<b>Zone D</b>																									
<b>Seawall Construction - Zone D</b>																									
<b>Seawall 10 &amp; 11</b>																									
MAR20630	Zone D - Seawall 10 & 11: Install remaining seawall block	14	20-Feb-18*	05-Mar-18	0%		■																		
MAR20650	Zone D - Seawall 10 & 11: Backfill Type A	7	06-Mar-18	12-Mar-18	0%			■																	
MAR20670	Zone D - Seawall 10 & 11: Lay geotextile and filter	7	13-Mar-18	19-Mar-18	0%			■																	
<b>Works for Section Completion</b>																									
<b>Construction</b>																									
<b>Section III A - Road A2, A4 &amp; A5</b>																									
<b>Roadwork &amp; Utilities - Section 1 (L1806 - L1801)</b>																									

Data Date: 20-Feb-18

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

**Updated Works Programme Rev.12  
(Ref. to Rev.12 as of 20 February 2018)**

Date	Revision	Checked	Approved
20-Feb-18	12		











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

Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Activity % Complete	2018												2019					
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>Promenade Seawall Parapet Construction &amp; EVA</b>																							
SVII12000	Sec VII - Precast parapet	67	18-Nov-17 A	14-May-18	0%																		
SVII12010	Sec VII - Zone CR III - seawall parapet: Backfilling	14	20-Feb-18	07-Mar-18	0%																		
SVII12120	Sec VII - Zone CR III - seawall parapet: Construct mass concrete coping	30	08-Mar-18	16-Apr-18	0%																		
SVII12122	Sec VII - Zone CR III - seawall parapet: reinforced concret coping	17	17-Apr-18	07-May-18	0%																		
SVII12140	Sec VII - Zone CR III - seawall parapet: construct seawall parapet	30	08-May-18	12-Jun-18	0%																		
SVII12160	Sec VII - CR III - EVA: watermain	14	13-Jun-18	29-Jun-18	0%																		
SVII12180	Sec VII - CR III - EVA: U-channel	14	30-Jun-18	17-Jul-18	0%																		
SVII12200	Sec VII - CR III - EVA: bituminous layer	5	18-Jul-18	23-Jul-18	0%																		
SVII12220	Sec VII - CR III - EVA: paving block	30	24-Jul-18	27-Aug-18	0%																		
SVII13120	Sec VII - Zone A1, A2 & B - seawall parapet: Construct mass concrete coping	14	28-Dec-17 A	07-Mar-18	68.18%																		
SVII13122	Sec VII - Zone A1, A2 & B - seawall parapet: reinforced concrete coping	18	08-Mar-18	28-Mar-18	0%																		
SVII13140	Sec VII - Zone A1, A2 & B - seawall parapet: Construct seawall parapet	30	09-Apr-18	14-May-18	0%																		
SVII13160	Sec VII - Zone A1, A2 & B - EVA: watermain	14	15-May-18	31-May-18	0%																		
SVII13180	Sec VII - Zone A1, A2 & B - EVA: U-channel	14	01-Jun-18	16-Jun-18	0%																		
SVII13182	Sec VII - Zone A1, A2 & B - EVA: bituminous layer	5	19-Jun-18	23-Jun-18	0%																		
SVII13184	Sec VII - Zone A1, A2 & B - EVA: paving block	30	25-Jun-18	30-Jul-18	0%																		
SVII13200	Sec VII - Zone D - seawall parapet: Remove temporary seawall block	21	07-Mar-18	03-Apr-18	0%																		
SVII13220	Sec VII - Zone D - seawall parapet: Construct mass concrete	30	04-Apr-18	10-May-18	0%																		
SVII13222	Sec VII - Zone D - seawall parapet: reinforced concrete coping	18	11-May-18	01-Jun-18	0%																		
SVII13240	Sec VII - Zone D - seawall parapet: Construct seawall parapet	25	02-Jun-18	03-Jul-18	0%																		
SVII13260	Sec VII - Zone D - EVA : watermain	14	04-Jul-18	19-Jul-18	0%																		
SVII13280	Sec VII - Zone D - EVA : U-channel	14	20-Jul-18	04-Aug-18	0%																		
SVII13300	Sec VII - Zone D - EVA : bituminous layer	5	06-Aug-18	10-Aug-18	0%																		
SVII13320	Sec VII - Zone D - EVA : paving block	30	11-Aug-18	14-Sep-18	0%																		
<b>Promenade Footpath</b>																							
<b>Section 1</b>																							
SVII10440	Sec VII - section 1 footpath - drainage works : connection pipe & U -channel	10	24-May-18	04-Jun-18	0%																		
SVII10445	Sec VII - section 1 footpath - watermain	7	05-Jun-18	12-Jun-18	0%																		
SVII10460	Sec VII - section 1 footpath - lighting	7	13-Jun-18	21-Jun-18	0%																		
SVII10500	Sec VII - section 1 footpath - paving block	21	22-Jun-18	17-Jul-18	0%																		
<b>Section 2</b>																							
SVII12610	Sec VII - section 2 footpath - drainage works : L2202 - L2203A	20	20-Feb-18	14-Mar-18	0%																		
SVII12615	Sec VII - section 2 footpath - watermain	7	15-Mar-18	22-Mar-18	0%																		
SVII12630	Sec VII - section 2 footpath - utilities: TCSS	21	23-Mar-18	20-Apr-18	0%																		
SVII12670	Sec VII - section 2 footpath - paving block	30	21-Apr-18	28-May-18	0%																		
<b>Section 3</b>																							
SVII12850	Sec VII - section 3 footpath - watermain	17	20-Feb-18	10-Mar-18	0%																		
SVII12870	Sec VII - section 3 footpath - utilities (HEC, TCSS, HGC, PCCW)	40	12-Mar-18	02-May-18	0%																		
SVII12875	Sec VII - 3 footpath - drainage works :U chanel	14	03-May-18	18-May-18	0%																		





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

**Contract HY/2009/19**  
**Three Months Rolling Programme (20.Dec.2018 to 20.Mar.2019)**







Activity ID	Activity Name	Original Duration	Start	Finish	2018				2019											
					Dec	Jan	Feb	Mar	Jan	Feb	Mar	Apr								
<b>Total</b>		2504	21-Mar-13 A	27-Jan-20																
<b>DWP-08 - (2) - Update Progress As of 20 Dec 18</b>		2504	21-Mar-13 A	27-Jan-20																
<b>Works in KD9 (Include Re-provisioning Works of KD4,KD5)</b>		341	30-Jan-18 A	27-Jan-19																
<b>External Works Under KD9</b>		201	30-Jan-18 A	17-Jan-19																
<b>Zone 4 up to Elderly Facilities</b>		201	30-Jan-18 A	17-Jan-19																
<b>Elderly Facilities V/039 Received on 22 Jun 2017</b>		201	30-Jan-18 A	17-Jan-19																
EXW_2270	Facilities fabrication	90	30-Jan-18 A	15-Jan-19																
EXW_2280	Ground levelling, drainage works and safety met installation	30	16-Nov-18 A	17-Jan-19																
<b>Additional Walkway &amp; Arbour V/040 Received on 22 Aug 2017</b>		30	03-May-18 A	27-Nov-18 A																
EXW_2320	Arbour installation and walkway construction	30	03-May-18 A	27-Nov-18 A																
<b>Reverting Traffic for IEC,VP Rd &amp; TF St &amp; Seawall Reinstatement (KD9)</b>		341	13-Apr-18 A	27-Jan-19																
<b>TTA Revert Traffic Back to Original Alignment</b>		251	13-Apr-18 A	25-Dec-18																
<b>East Bound TTA - IEC East Bound, Victoria Park Road &amp; footpath along Sea Side</b>		146	20-Jun-18 A	07-Dec-18 A																
<b>TTM Stage 1 - IEC (East Bound)</b>		6	01-Dec-18 A	07-Dec-18 A																
<b>Reinstatement Existing Structure</b>		6	01-Dec-18 A	07-Dec-18 A																
EB_1020	Install metal parapet on parapet wall (30m)	6	01-Dec-18 A	07-Dec-18 A																
<b>TTM Stage 2 - Revert Traffic back to Original Victoria Road</b>		4	01-Dec-18 A	07-Dec-18 A																
<b>Existing Bridge Parapet Reinstatement</b>		4	01-Dec-18 A	07-Dec-18 A																
EB_1180	Install metal parapet on parapet wall (40m)	4	01-Dec-18 A	07-Dec-18 A																
<b>TTM Stage 3 - Reinstatement of Footpath along Seafront</b>		15	20-Jun-18 A	04-Aug-18 A																
<b>Reinstatement of Existing Utilities at Existing Footpath</b>		2	20-Jun-18 A	20-Jun-18 A																
EB_1580	Water main Connection by WSD	2	20-Jun-18 A	20-Jun-18 A																
<b>Reinstatement of Permanent Footpath at Seafront</b>		1	04-Aug-18 A	04-Aug-18 A																
EB_1650	Pedestrian diversion on Permanent Footpath	1	04-Aug-18 A	04-Aug-18 A																
<b>West Bound - IEC West Bound &amp; Tsing fung Street</b>		251	13-Apr-18 A	25-Dec-18																
<b>TTM Stage 2 - Revert Traffic back to Original Tsing Fung Street</b>		5	29-Dec-18 A	25-Dec-18																
<b>Existing Bridge Parapet Reinstatement</b>		5	29-Dec-18 A	25-Dec-18																
IECW_1140	Install metal parapet on parapet wall (60m)	5	29-Dec-18 A	25-Dec-18																
<b>TTM Stage 3 - Reinstatement of Victoria Park</b>		21	13-Apr-18 A	01-Dec-18 A																
<b>Reinstatement Works inside Victoria Park</b>		21	13-Apr-18 A	01-Dec-18 A																
IECW_1470	Slope Reinstatement of Victoria Park	21	13-Apr-18 A	01-Dec-18 A																
<b>Completion of Minor Outstanding / Remaining Works for KD9</b>		230	03-May-18 A	27-Jan-19																
<b>East Bound - Minor Outstanding Works in Footpath after Substantial Completion of KD9</b>		137	27-Jun-18 A	20-Dec-18 A																
<b>Minor Reinstatement Works for Existing Sign Gantry</b>		63	19-Jul-18 A	19-Sep-18 A																
EB_1780	Erect Sign Gantry Steel Supports and Sign Gantry Beam across VPR and IEC E/B	4	19-Jul-18 A	05-Aug-18 A																
EB_1760	Connection of Public Lighting by HyD (Lighting)	2	14-Sep-18 A	18-Sep-18 A																
EB_1790	Installation of E & M at Sign Gantry (night work)	1	19-Sep-18 A	19-Sep-18 A																
<b>Minor Reinstatement Works for Central Median of IEC &amp; Footbridge</b>		6	05-Dec-18 A	20-Dec-18 A																
EB_1810	Dismantlement of temp directional sign mounted on extg footbridge	1	05-Dec-18 A	05-Dec-18 A																
EB_1800	Reconstruction of central divider (6m long, night work)	6	17-Dec-18 A	20-Dec-18 A																
<b>Minor Reinstatement Works for Footpath</b>		9	27-Sep-18 A	15-Nov-18 A																
EB_1840	Re-provision of Tree	8	27-Sep-18 A	15-Nov-18 A																
EB_1830	Reinstatement of District Council Welcome Sign and opening plaque at Planter area	1	03-Oct-18 A	03-Oct-18 A																

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

Date	Revision	Checked	Approved
20-Dec-18	DWP-08 (2) - 3 Months Rolling	TL	TL





Activity ID	Activity Name	Original Duration	Start	Finish	2018												2019											
					Dec				Jan				Feb				Mar				Apr				May			
					1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
<b>Minor Reinstatement Works for Bus Stop</b>																												
EB_1870	Relocation of Bus Stop	1	27-Jun-18 A	27-Jun-18 A																								
EB_1880	Reinstate Planter(Previous Temporary Bus Stop)	5	20-Jul-18 A	05-Oct-18 A																								
<b>Minor Reinstatement Works for Loop Detector</b>																												
EB_1900	Construction of concrete plinth and fix counter housing for Loop Detector (ILDS)	3	14-Jul-18 A	14-Jul-18 A																								
EB_1890	E&W work for Reinstatement of Loop Detector (ILDS) by EMSD (night work)	1	23-Aug-18 A	24-Aug-18 A																								
<b>West Bound - Completion of Minor Outstanding / Remaining Works for KD9</b>																												
<b>Minor Reinstatement Works for Victoria Park</b>																												
IECW_1500	Re-provision of Tree	32	03-May-18 A	27-Jan-19	Re-provision of Tree																							
IECW_1510	Laying Irrigation Main	10	27-Sep-18 A	30-Dec-18	Laying Irrigation Main																							
IECW_1520	Construct Landscape Footpath and Lightings	7	05-Nov-18 A	27-Dec-18	Construct Landscape Footpath and Lightings																							
<b>Minor Reinstatement Works in IEC West Bound</b>																												
IECW_1640	Erection of new precast concrete panels (12 nos.) at abutment M facing to VPR	2	13-Jul-18 A	17-Jul-18 A																								
IECW_1620	Repairing of concrete defects on extg concrete deck and abutment M	30	15-Oct-18 A	24-Nov-18 A	Repairing of concrete defects on extg concrete deck and abutment M																							
IECW_1610	Repairing of extg conc deck surface after milling of temp asphalt at IEC W/B and E/B (Sun midnight only)	57	24-Nov-18 A	24-Dec-18 A	Repairing of extg conc deck surface after milling of temp asphalt at IEC W/B and E/B (Sun midnight only)																							
IECW_1660	Replacement of new rubber seal on extg MJ at IEC W/B and E/B (night work)	4	26-Nov-18 A	31-Dec-18 A	Replacement of new rubber seal on extg MJ at IEC W/B and E/B (night work)																							
IECW_1600	Replacement of new movement joint at IEC W/B (Sun midnight only)	8	27-Dec-18 A	30-Dec-18 A	Replacement of new movement joint at IEC W/B (Sun midnight only)																							
<b>Works in Victoria Park (KD4, KD5, KD9)</b>																												
<b>Re-Provisioning Works</b>																												
<b>Nursery Compound</b>																												
<b>Nursery compound</b>																												
<b>Fire Services</b>																												
VP_NC_2030	FS inspection	14	20-Aug-18 A	27-Sep-18 A																								
<b>Plumbing and Flushing Water Supplies</b>																												
VP_NC_2100	WSD Inspection	14	19-Aug-18 A	19-Aug-18 A																								
<b>KD11, KD12, KD13, KD18 Establishment Works for Landscape Softworks</b>																												
<b>KD11 - Section 7A: Portion XIV &amp; XV (Victoria Park Open Space)</b>																												
EW_1012	Establishment Works - for Landscape Softworks and transplanted trees in Portion XV	365	28-Jan-19	27-Jan-20																								
<b>KD13 - Section 7C: Portion IVA, VA, VIII, IX, XII (excl. DBH&gt;500mm)</b>																												
EW_1040	Establishment Works - for Landscape Softworks and transplanted trees in Portion IVA, VA, VIII, IX, XII excl. DBH>500mm	365	28-Jan-19	27-Jan-20																								
<b>KD18 - Section 11: Transplanted Trees DBH&gt;500mm in Portion VA and XII</b>																												
EW_1050	Establishment Works - for Landscape Softworks and transplanted trees DBH>500mm in Portion VA, XII	365	28-Jan-19	27-Jan-20																								
<b>KD10 - Preservation and Protection of Trees</b>																												
PPT_0000	Preservation and Protection of Existing Trees	1088	21-Mar-13 A	28-Jan-19	Preservation and Protection of Existing Trees																							
<b>KD15 &amp; KD8 - Mooring Components Upkeep (CBTS and ATS)</b>																												
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979	15-May-14 A	21-Dec-18	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS																							



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Date	Revision	Checked	Approved
20-Dec-18	DWP-08 (2) - 3 Months Rolling	TL	TL

Data Date: 20-Dec-18

# CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2018		2019			
						Dec	Jan	Feb		Mar	
<b>Update 2018-12-20 CWB(CC) - Commissioning Contract (DWP 4a)</b>											
<b>PRELIMINARIES AND GENERAL REQUIREMENTS</b>											
<b>Salient Key Dates and Milestones</b>											
<b>Contract Key Dates</b>											
KD007	KD7 - Completion of Section 2 of the Works (1771 days) - include EOT No.12 (414 days)	0		03-Jan-19*	-109						
KD008	KD8 - Completion of Section 3 of the Works (1771 days) - include EOT No.12 (414 days)	0		03-Jan-19*	-109						
KD010	KD10 - Completion of Section 5 of the Works (1787 days) - include EOT No.12 (125 days)	0		19-Jan-19*	-125						
<b>Anticipated Completion Dates</b>											
KD06	KD6 - Completion of Section 1 of the Works (1711 days) - include EOT No12 (415 days)	0		12-Jan-19*	-118						
KD11	KD11 - Completion of Section 6 of the Works (1445 days) - include EOT No.12 (149 days)	0		12-Jan-19*	-335						
KD08	KD8 - Completion of Section 3 of the Works (1771 days) - include EOT No.12 (414 days)	0		14-Mar-19*	-179						
<b>Possession Dates and Vacation Dates</b>											
PO-IIa	Possession of Portion IIa (Day 1) - WVb below +6.5mPD	1329	28-Feb-14 A	17-Jan-19	-311						
PO-III	Possession of Portion III (Day 120) - CH1805-2600	1209	28-Jun-14 A	17-Jan-19	-311						
PO-Ib	Possession of Portion Ib (Day 242) - CH1580-1805	1087	28-Oct-14 A	17-Jan-19	-311						
PO-IXd	Possession of Portion IXd (Day 266) - CH4600-4860	1063	21-Nov-14 A	17-Jan-19	-311						
PO-XI	Possession of Portion XI (Day 296) - EVS	1033	21-Dec-14 A	17-Jan-19	-123						
PO-IIc	Possession of Portion IIc (Day 336) - CH1360-1580	993	30-Jan-15 A	17-Jan-19	-311						
PO-IIb	Possession of Portion IIb (Day 336) - WVb above +6.5mPD	669	30-Jan-15 A	17-Jan-19	-311						
PO-IXa	Possession of Portion IXa (Day 392) - CH4860-5150	937	27-Mar-15 A	17-Jan-19	-311						
PO-Va	Possession of Portion V (Day 607) - CH2950-3210	722	28-Oct-15 A	17-Jan-19	-311						
PO-VII_a1	Possession of Portion VII (Day 762) - CH3911-4250 (below -6.0mPD)	659	30-Dec-15 A	17-Jan-19	-311						
PO-Vc	Possession of Portion V (Day 607) - CH3210-3250	658	15-Jan-16 A	17-Jan-19	-311						
PO-VIb_b1	Possession of Portion VIb (Day 761) - CH3428-3625 (E/B)	619	18-Feb-16 A	17-Jan-19	-311						

- ◆ Current Milestone
- ▬ Level of Effort
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- ▬ Critical Remaining Work
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## Leighton Contractors (Asia) Limited

### Programme Update 58 (December 2018)

#### THREE MONTH ROLLING

Project ID: H2613-U058  
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## CWB(CC) - Commissioning Contract

**TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.**

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2018		2019		
						Dec		Jan	Feb	Mar
						Actual	Remaining	Actual	Remaining	Actual
PO-VIb_b2	Possession of Portion VIb (Day 761) - CH3428-3625 (W/B)	568	29-Feb-16 A	17-Jan-19	-311	█	█			
PO-Xa_1	Possession of Portion Xa (Day 650) - ADB Southern Portion (AECOM letter ref: 2015007890T)	589	07-Mar-16 A	17-Jan-19	-507	█	█			
PO-Xb_1	Possession of Portion Xb (Day 804) - ADB Northern Portion	589	07-Mar-16 A	17-Jan-19	-507	█	█			
PO-Vb1	Possession of Portion V (Day 607) - SR3	587	11-Mar-16 A	17-Jan-19	-123	█	█			
PO-Ia	Possession of Portion Ia (Day 789) - SCB / SCP1 / SCP2 / Rumsey Street Flyover	600	28-Mar-16 A	17-Jan-19	-495	█	█			
PO-VII_a2	Possession of Portion VII (Day 762) - CH3800-3911 (below -6.0mPD)	567	31-Mar-16 A	17-Jan-19	-311	█	█			
PO-IXc_1	Possession of Portion IXc (Day 712) - EVB above 3.6mPD - Relinquished on 12 Apr 2016	445	29-Jul-16 A	17-Jan-19	-517	█	█			
PO-IXb_1	Possession of Portion IXb (Day 712) - EVB (below +3.6mPD to tunnel top slab) - Relinquished on 12 Apr 2016	445	05-Aug-16 A	17-Jan-19	-517	█	█			
PO-VIa_a	Possession of Portion VIa (Day 823) - CH3250-3283	425	15-Aug-16 A	17-Jan-19	-311	█	█			
PO-Vb2_a	Possession of Portion V (Day 607) - SR2	456	15-Aug-16 A	17-Jan-19	-311	█	█			
PO-VIc_a	Possession of Portion VIc (Day 761) - CH3770-3800 (Access Shaft Opening)	391	23-Sep-16 A	17-Jan-19	-311	█	█			
PO-VIb_c	Possession of Portion VIb (Day 761) - CH3625-3770	391	23-Sep-16 A	17-Jan-19	-311	█	█			
PO-IVa1	Possession of Portion IVa (Day 930) - CH2600-2720	323	30-Nov-16 A	17-Jan-19	-311	█	█			
PO-IVb2	Possession of Portion IVb (Day 930) - MVB (GL D-H)	233	28-Feb-17 A	17-Jan-19	-465	█	█			
PO-VIIIa_a	Possession of Portion VIIIa (Day 929) - CH4530-4591 W/B	233	28-Feb-17 A	17-Jan-19	-311	█	█			
PO-VIIIa	Possession of Portion VIIIa (Day 929) - CH4250-4600 (Remaining)	241	12-Mar-17 A	17-Jan-19	-311	█	█			
PO-VIIIb	Possession of Portion VIIIb (Day 929) - SR8 (CH700-350)	233	12-Mar-17 A	17-Jan-19	-311	█	█			
PO-VIIIc	Possession of Portion VIIIc (Day 1039) - SR8 (CH350-310) / SCP4	233	12-Mar-17 A	17-Jan-19	-311	█	█			
PO-IVa2_a	Possession of Portion IVa (Day 930) - CH2720-2950	241	12-Mar-17 A	17-Jan-19	-311	█	█			
PO-IVb1	Possession of Portion IVb (Day 930) - MVB (GL A-C)	239	14-Mar-17 A	17-Jan-19	-465	█	█			
PO-IVa2_b	Possession of Portion IVa (Day 930) - SR1	203	30-Mar-17 A	17-Jan-19	-311	█	█			
PO-Vb2_b	Possession of Portion V (Day 607) - SCP3	182	03-Jul-17 A	17-Jan-19	-311	█	█			
PO-VIb_a	Possession of Portion VIb (Day 761) - CH3400-3428	80	31-Jul-17 A	17-Jan-19	-311	█	█			
PO-VIa_b	Possession of Portion VIa (Day 823) - CH3283-3400	80	31-Jul-17 A	17-Jan-19	-311	█	█			

- ◆ Current Milestone
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### Leighton Contractors (Asia) Limited Programme Update 58 (December 2018) THREE MONTH ROLLING

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## CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2018				2019											
						Dec				Jan				Feb				Mar			
PO-IVc	Possession of Portion IVc (Day 1144) - MVB (above +5.0mPD)	111	20-Dec-18	09-Apr-19	-311																
<b>Submissions and Approvals</b>																					
Initial General Submission																					
10168	Submission of CMC 3DVR	30	20-Dec-18	18-Jan-19	-124																
<b>DETAILED DESIGN OF WORKS</b>																					
Permanent Works Design and Engineering																					
Green Wall on ADB																					
10238	ADB Green Wall - Engineer review & Approval; Consent to Proceed Construction	24	07-Mar-16 A	30-Nov-18 A																	
<b>PROCUREMENT, MANUFACTURING &amp; DELIVERIES</b>																					
Procurement; Manufacturing; Deliveries																					
Green Wall on ADB																					
Procurement & Fabrication																					
10248	ADB Green Wall - Embed fabrication & delivery	30	30-Oct-18 A	25-Dec-18	-505																
10252	ADB Green Wall - Green Wall Fabrication & delivery	52	30-Oct-18 A	31-Dec-18	-511																
10250	ADB Green Wall - Commence embed installation	0	26-Dec-18		-505	◆															
10254	ADB Green Wall - Commence installation	0	01-Jan-19		-511	◆															
<b>CONSTRUCTION</b>																					
West Ventilation Building (WVB - related)																					
West Ventilation Building (WVB)																					
External Works																					
3106	WVB - Final completion works (include CCMS interface)	48	23-May-18 A	28-Dec-18	-256																
Final Completion Works																					
192246	VO 529 - Removal of existing emergency access gate at Tunnel West Portal	0	21-Nov-18 A			◆															
192066	VO 447 - Replace the installed FRR access hatch cover (-/240/240) at TVF Room	6	03-Dec-18 A	08-Dec-18 A																	

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## CWB(CC) - Commissioning Contract

**TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.**

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	Gantt Chart																
						2018				2019												
						Dec	Jan	Feb	Mar	Jan	Feb	Mar	Apr	May	Jun	Jul						
192238	VO 531 - Relocation of VMS2 & VMS3 and Provision of concrete pad for TCSS cabinet CAT-CT25	0	05-Dec-18 A																			
192240	VO 531 - Sublet for civil works	10	06-Dec-18 A	13-Dec-18 A																		
192248	VO 529 - Details received from AECOM	0	07-Dec-18 A																			
192250	VO 529 - Sublet	12	08-Dec-18 A	19-Dec-18 A																		
192242	VO 531 - Civil works for relocation and CAT-CT25	2	17-Dec-18 A	18-Dec-18 A																		
192244	VO 531 - VMS2 & VMS3 relocation and TCSS works for CAT-CT25	5	20-Dec-18	24-Dec-18	-99																	
192252	VO 529 - Remove existing emergency access gate	3	20-Dec-18	22-Dec-18	-322																	
192254	VO 529 - Pavement re-instatement (include cut and remove hollow post and U-hook)	8	23-Dec-18	30-Dec-18	-322																	
3140	WVB - Completion of Section 1 (KD06)	0		30-Dec-18	-322																	
<b>Landscaping and Irrigation Systems</b>																						
3136	WVB - Final completion test for irrigation systems in Portion IIb	60	21-Aug-18 A	25-Dec-18	-465																	
3138	WVB - Landscape Works in Portion IIb (Include architectural lightings & lightning protection system installation)	48	15-Sep-18 A	30-Nov-18 A																		
<b>Middle Ventilation Building (MVB - related)</b>																						
<b>Middle Ventilation Building (MVB)</b>																						
<b>External Works</b>																						
3258	MVB - External concrete pavement	42	04-Apr-18 A	30-Nov-18 A																		
3262	MVB - Final completion works (include CCMS interface)	30	05-Apr-18 A	06-Dec-18 A																		
3260	MVB - External Fence Wall	42	10-Apr-18 A	06-Dec-18 A																		
<b>Final Completion Works</b>																						
192030	VO 434 - Provision of Protective Cover for Utilities	6	15-Oct-18 A	21-Dec-18	-96																	
192032	VO 426 - Seal water seepage on ceiling/Remove and re-install trunking (MVB B3-04)	6	17-Oct-18 A	22-Dec-18	-97																	
<b>Landscaping and Irrigation System</b>																						
3276	MVB - Final completion test for irrigation systems in Portion IVa and IVb	60	20-Aug-18 A	25-Dec-18	-465																	
3278	MVB - Landscape Works in Portion IVa and IVb	60	06-Sep-18 A	25-Dec-18	-465																	

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### Leighton Contractors (Asia) Limited Programme Update 58 (December 2018) THREE MONTH ROLLING

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## CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2018				2019					
						Dec				Jan			Feb		Mar
						Gantt Chart Area									
<b>Satellite Control Point 3</b>															
<b>SCP3</b>															
192046	VO 461 - handrailing and Type 2 railing material order and delivery	18	05-Sep-18 A	14-Dec-18 A											
192048	VO 461 - Staircase construction / handrail & Type 2 railing installation (After tunnel opening)	6	15-Dec-18 A	19-Dec-18 A											
192256	VO 461 - Additional type 2 railings installation	6	03-Jan-19*	09-Jan-19	-93										
KD02M2	MEP(SCP3) - Milestone for KD06	0		09-Jan-19	-93										
<b>East Ventilation Building (EVB - related)</b>															
<b>East Ventilation Building (EVB)</b>															
<b>External Facade</b>															
191615	VO 335 - smoke vent cover installation and cable termination	18	20-Dec-18	12-Jan-19	-102										
191617	VO 335 - smoke vent cover T&C (Assume not affecting FSD inspection until further confirmation from AECOM / FSD)	6	14-Jan-19	19-Jan-19	-102										
<b>MEP Works</b>															
3480a2	MEP(EVB) - RFV 454 - Repair works to water seepage at fireman's lift lobby, pressurization shaft	207	15-May-18 A	06-Jan-19	-112										
<b>E&amp;M Testing &amp; Commissioning / Statutory Inspection</b>															
192226	RFV 638 (NOC 212) - Modification works for FSD additional requirement	9	19-Nov-18 A	31-Dec-18	-258										
192224	RFV 638 (NOC 212) - EVB Re-inspection: Submission of Form 314 to FSD	0	02-Jan-19*		-258										
<b>Final Completion Works</b>															
192230	RFV 650 - ST-06 Glass Canopy	0	20-Nov-18 A												
192232	RFV 650 - ST-06 Glass Canopy Procurement	24	20-Dec-18	19-Jan-19	-442										
192234	RFV 650 - ST-06 Glass Canopy Manufacturing and deliver to site	24	21-Jan-19	23-Feb-19	-442										
192236	RFV 650 - ST-06 Glass Canopy Installation (with access space restriction)	24	25-Feb-19	23-Mar-19	-442										
<b>Landscaping and Irrigation System</b>															
191539c	VO 311 - Form 542 submission and approval	48	24-Sep-18 A	10-Jan-19	-553										
3476	EVB - Final completion test for irrigation systems in Portion IXc	52	20-Dec-18	09-Feb-19	-520										

- Current Milestone
- Remaining Work
- Level of Effort
- Project Baseline
- Baseline Milestone
- Actual Work
- Critical Remaining Work

### Leighton Contractors (Asia) Limited Programme Update 58 (December 2018) THREE MONTH ROLLING

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## CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2018				2019					
						Dec	Jan	Feb	Mar	Dec	Jan	Feb	Mar		
3478	EVB - Landscape Works in Portion IXc	52	26-Dec-18	15-Feb-19	-517										
191539d	VO 311 - Excavation & Installation of pipes and water points	36	11-Jan-19	15-Feb-19	-553										
191539e	VO 311 - WW 046 Part I / II submission and cert	36	11-Jan-19	15-Feb-19	-553										
191539f	VO 311 - WW 046 Part IV submission and cert	12	16-Feb-19	27-Feb-19	-553										
191539g	VO 311 - Backfill	12	16-Feb-19	27-Feb-19	-553										
191539h	VO 311 - Defects & Water test	24	28-Feb-19	23-Mar-19	-553										
<b>Tunnel Flexible Pavement (EVB-related)</b>															
192186	VO 480 works (CH 4495 W/B & CH4590 W/B)	48	20-Sep-18 A	04-Dec-18 A											
192260	VO - Pavement removal for water seepage (CH 5060 W/B)	10	14-Dec-18 A	27-Dec-18	-255										
192258	VO - Pavement removal for water seepage (CH 5026-5060 E/B)	15	17-Dec-18 A	05-Jan-19	-262										
<b>Administration Building (ADB)</b>															
<b>RC Structures (Portion Xa / Xb)</b>															
13484	ADB - Green Wall	35	02-Jan-19	18-Feb-19	-413										
<b>External Works</b>															
13432	ADB - Road and drainage works (EVA)	42	11-Dec-17 A	24-Dec-18	-88										
13434	ADB - External concrete pavement (EVA)	24	18-Jan-18 A	29-Dec-18	-85										
<b>Final Completion Works</b>															
13466	ADB - Completion of Section 1 (KD06)	0		09-Jan-19	-115										
<b>Landscaping and Irrigation System</b>															
13588	ADB - Final completion test for irrigation systems in Portion Xa and Xb	60	18-Sep-18 A	31-Dec-18	-507										
13590	ADB - Landscape Works in Portion Xa and Xb	36	01-Jan-19	05-Feb-19	-507										
<b>East Ventilation Shaft (EVS)</b>															
<b>External Works</b>															
192228	VO 406 - External wall tiles (CT20) and construct SC2 and CT9	12	31-Dec-18*	14-Jan-19	-389										

-  Current Milestone
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### Leighton Contractors (Asia) Limited Programme Update 58 (December 2018) THREE MONTH ROLLING

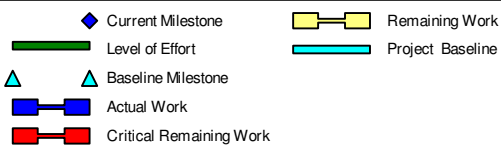
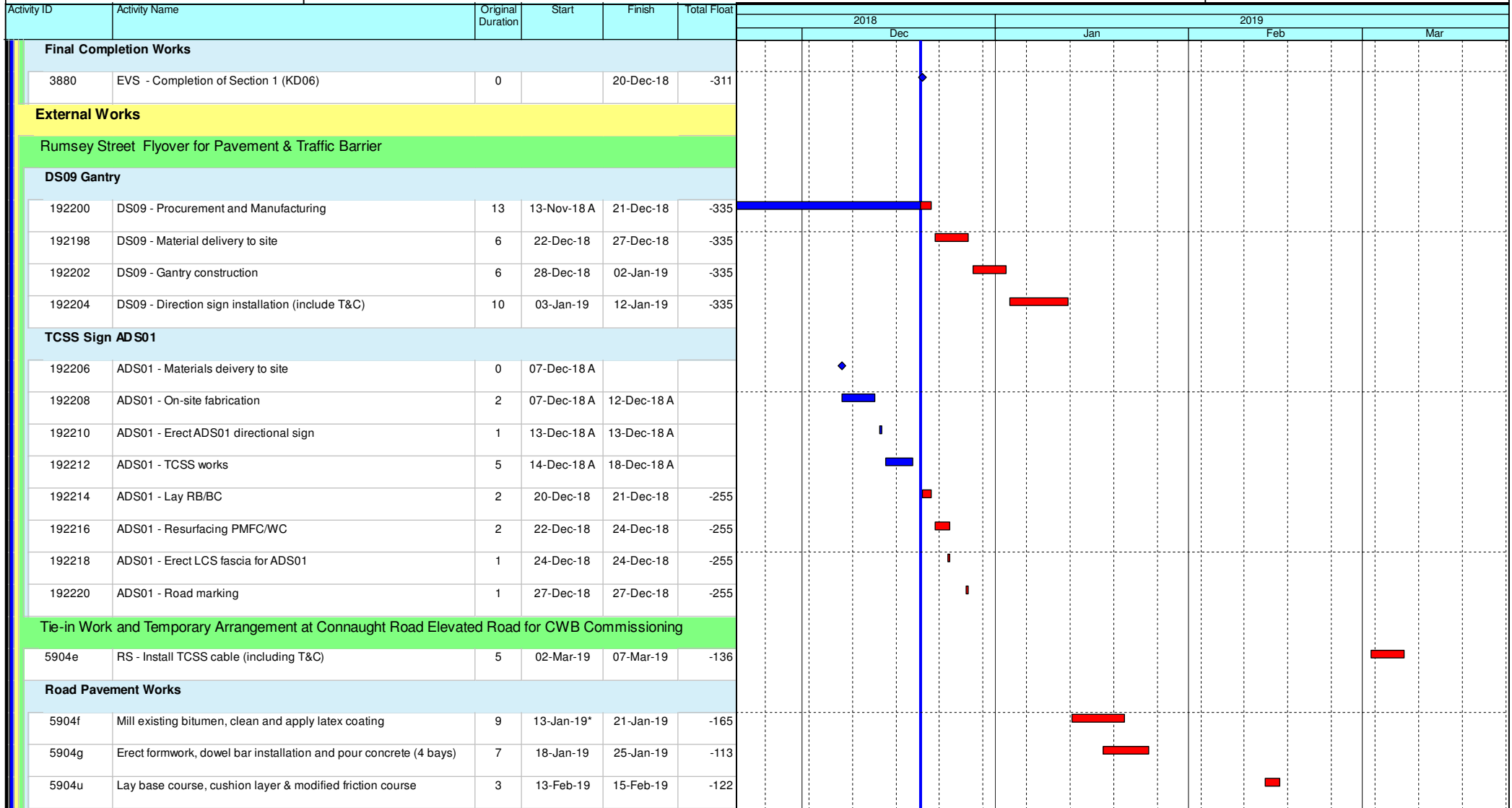
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## CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2018				2019					
						Dec	Jan	Feb	Mar	Jan	Feb	Mar	Apr		
5904w	Road marking and install road stud	3	16-Feb-19	19-Feb-19	-122										
<b>Raising Existing Gully Pots (2 Double Gullies)</b>															
5904h	Expose 2 pairs of gully pots	8	15-Jan-19	23-Jan-19	-108										
5904j	Erect formwork for raising gully pots & pour concrete	3	24-Jan-19	26-Jan-19	-108										
<b>Central Divider Construction (Approx. 100 linear meter)</b>															
5904k	Drill and fix rebar for backing wall	12	14-Jan-19	26-Jan-19	-136										
5904m	Install street light cable ducts (2 nos.) inside backing wall	10	17-Jan-19	28-Jan-19	-136										
5904n	Install precast concrete profile barriers and backing walls (Night Shift)	21	18-Jan-19	18-Feb-19	-136										
5904p	Lay TCSS ducts (3 nos.) and pour concrete for TCSS ducts	10	19-Feb-19	01-Mar-19	-136										
<b>Edge Parapet Construction (Approx. 28 linear meter)</b>															
5904q	Backing wall construction	13	22-Jan-19*	12-Feb-19	-122										
5904r	Concrete nosing construction	12	22-Jan-19	04-Feb-19	-121										
5904t	Place precast concrete profile barriers (approx. 28 nos.)	4	25-Jan-19	29-Jan-19	-116										
<b>Steel Parapet Installation (Approx. 80 linear meter)</b>															
5904x	Concrete plinth construction	7	22-Jan-19	29-Jan-19	-116										
5904y	Install steel parapet and grout base plate (approx. 20 nos.)	6	30-Jan-19	12-Feb-19	-116										
<b>Area A/B</b>															
<b>Area B</b>															
<b>Area B Tunnel Lighting</b>															
<b>Landscape Deck (Bay C1 to C5)</b>															
<b>Landscape Deck (Bay C4 - E/B Slow Lane)</b>															
10288c8	Cable laying / DALI wiring and cable termination	24	11-Jul-18 A	21-Dec-18	-252										
<b>Landscape Deck (Bay C4 - W/B)</b>															
10288c11	Cable laying / DALI wiring and cable termination	36	17-Jul-18 A	22-Dec-18	-253										

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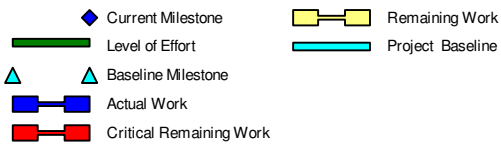
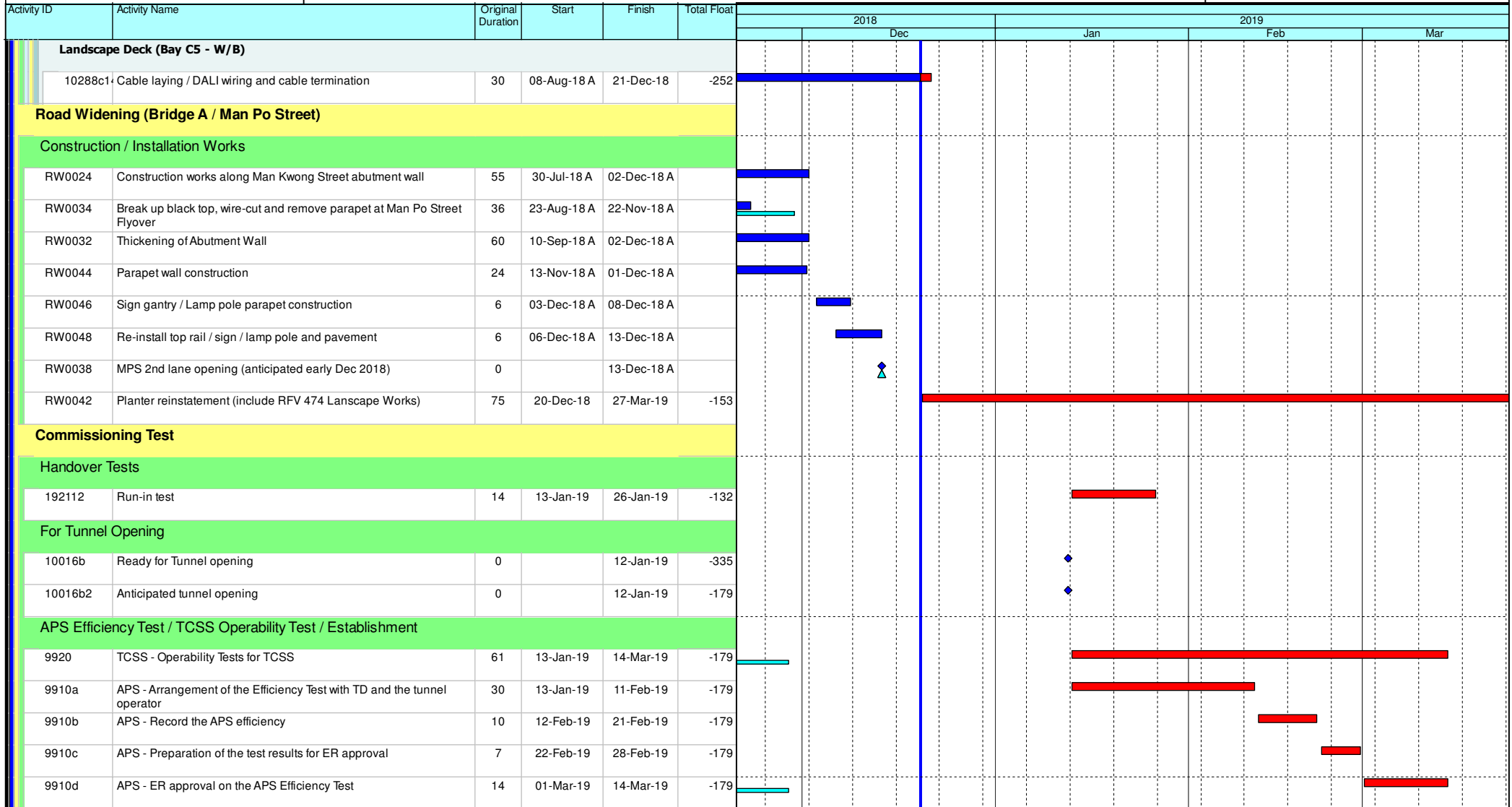
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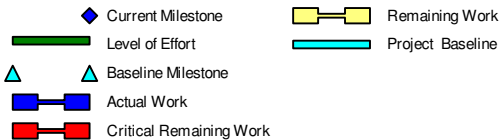
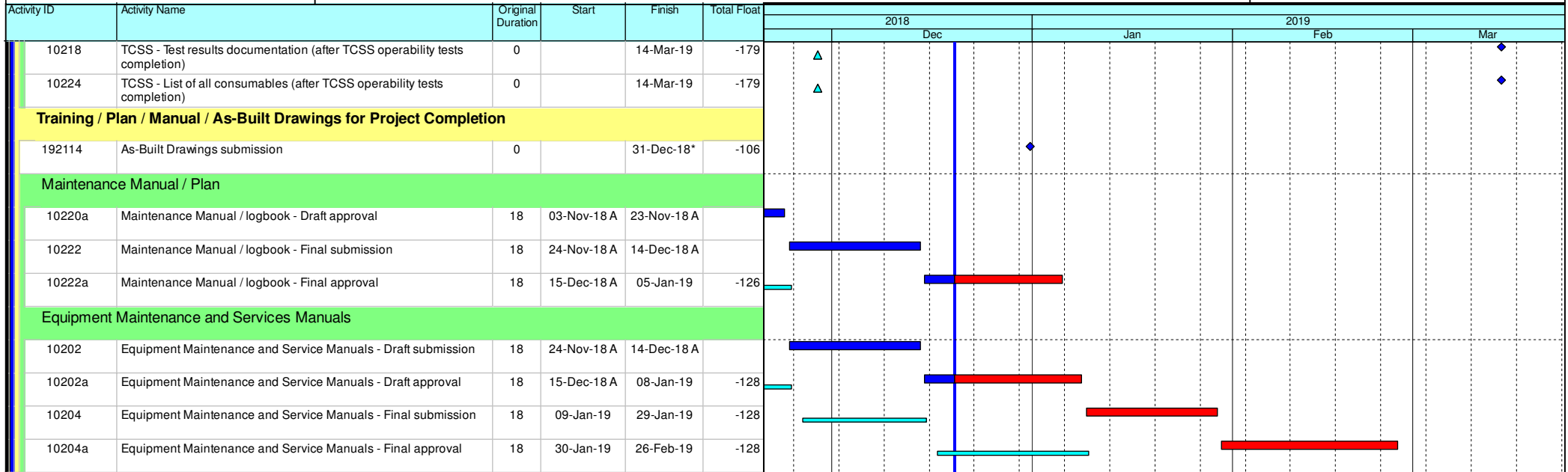
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