

Programme for Outstanding and Defective Works

CSF: PR/S-0336 REV D
APPENDIX A

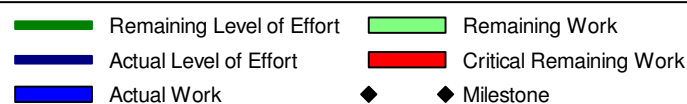
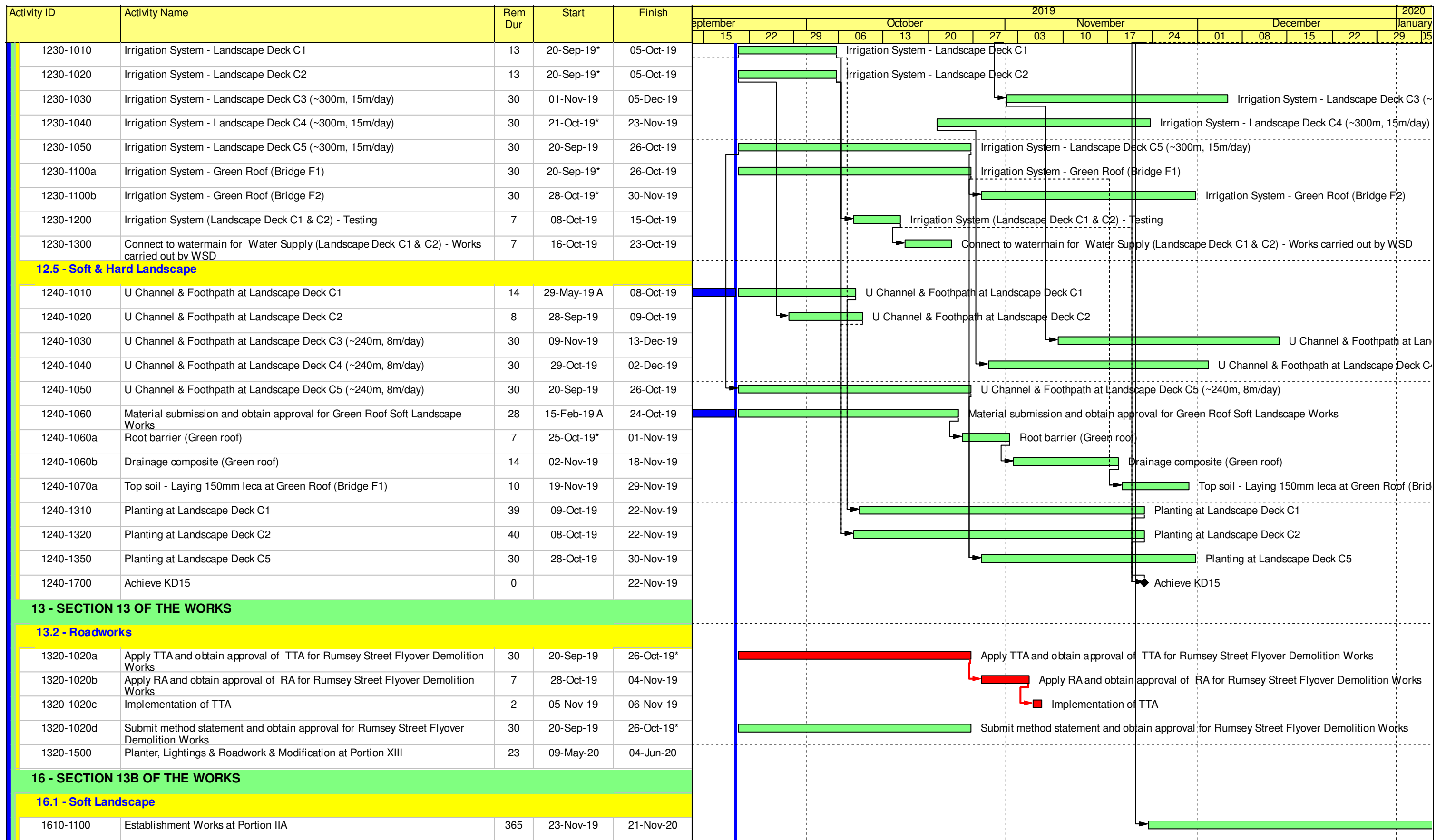
ID	Task Name	Duration	Start	Finish	Finish (Programme dd 25 June 2019)	Qtr 3, 2019												Qtr 4, 2019																	
						July	August	September	October	November	December	July	August	September	October	November	December																		
						28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1				
1	1. Site Formation Drainage Works, K1 Kerb with Subbase Pavement and Chain Link Fences/Access Gates in WCR1 to WCR4	315 days	20 February 2019	31 December 2019	31 December 2019	→																													
15	2. Rectification of Caisson Seawalls and Installation of Corrosion Monitoring System (CMS) of Caisson Seawalls in WCR1 and WCR3	136 days	20 February 2019	05 July 2019	05 July 2019	→																													
32	3. Rectification of 0.5T Rock Armour and Seabed Level (High Spot to be Trimmed) in WCR3	85 days	08 June 2019	31 August 2019	31 August 2019	→																													
43	4. Rectification of Grade 400 Rockfill and 0.5T Rock Armour in WCR1	68 days	14 June 2019	20 August 2019	04 August 2019	→																													
52	5. Construction of EVA for Ferry Pier in WCR1 (Completed)	0 days	22 January 2019	22 January 2019	22 January 2019	→																													
53	6. Construction of Road Improvement Works and Reconstruction of Hung Hing Road under VO254 (Footpath Pavement, Roadside Barrier, Irrigation System, Road Lighting System), and Reinstatement of Associated Existing Footpath on Hung Hing Road	302 days	02 October 2018	30 July 2019	30 July 2019	→																													
78	7. Blockwork Seawalls (Construction of Remaining Seawall Coping) in WCR4 (Completed)	0 days	09 January 2019	09 January 2019	09 January 2019	→																													
80	8. Completion of Remaining Grade 400 for Seawalls in WCR4 (Completed)	77 days	26 February 2019	13 May 2019	13 May 2019	→																													
94	9. Completion of Remaining Backfilling Works in WCR4 (Completed)	0 days	19 February 2019	19 February 2019	19 February 2019	→																													
95	10. Reinstatement of Existing Seabed Level in TWCR4 (Completed)	145 days	03 April 2019	25 August 2019	25 August 2019	→																													
113	11. Construction of Landing Steps (Type 10 and Type 11 Seawalls) in Ex-Helipad	170 days	03 March 2019	19 August 2019	19 August 2019	→																													
205	12. Reinstatement of Existing Seawall at Box Culvert O Temporary Diversion in Ex-PWCA Basin (Completed)	0 days	14 January 2019	14 January 2019	14 January 2019	→																													
207	13. Reinstatement of Existing Pavement and Drainage System in Ex-Helipad	79 days	02 June 2019	19 August 2019	19 August 2019	→																													
248	14. Rectification of Granite Facing Stone on Existing Seawall in WCR4 and Ex-PWCA Basin (70nos.)	28 days	17 July 2019	13 August 2019	13 August 2019	→																													
252	15. Reinstatement of Hung Hing Road and Wan Shing Street in Accordance to Hung Hing Road Traffic Diversion Reinstatement Stage 0.5 Scheme Under VO No. 257 on Hung Hing Road	248 days	01 March 2019	03 November 2019	26 October 2019	→																													
576	16. Reinstatement of LCSD Sitting Out Area underneath Hung Hing Road Flyover on Hung Hing Road	17 days	08 May 2019	24 May 2019	24 May 2019	→																													
582	17. Completion of Notice Submission of CWXP No. C000266 on Hung Hing Road, Wan Shing Street and Expo Drive East (Notional)	0 days	20 September 2019	20 September 2019	20 September 2019	→																													
584	18. Completion of Notice Submission of XP No. 1202793 on Expo Drive East	0 days	20 April 2019	20 April 2019	20 April 2019	→																													
585	19. Modification Work inside Room of Hung Hing Road Flyover (Completed)	9 days	21 March 2019	29 March 2019	29 March 2019	→																													
590	20. Ladder Installation Inside Room of Hung Hing Road (Completed)	9 days	21 March 2019	29 March 2019	29 March 2019	→																													
595	21. Defective Works of the Reinstatement of Hung Hing Road Flyover, such as Painting of Wall of Flyover, Touch-up Rust of Steel Door and Steel Vehicular Parapet and etc. (Completed)	34 days	24 March 2019	26 April 2019	26 April 2019	→																													
601	22. Establishment Period for 8nos. (6nos.) of Trees Being Transplanted Back Underneath Hung Hing Road Flyover	366 days	11 June 2019	10 June 2020	10 June 2020	→																													
604	23. Construction of Watermain Across Hung Hing Road	128 days	30 August 2019	04 January 2020	27 December 2019	→																													
643	24. Repaving Work at Hung Hing Road and Wan Shing Street	199 days	21 June 2019	05 January 2020	29 December 2019	→																													
672	25. Rectification Works of Temporary Covered Walkway	90 days	27 May 2019	24 August 2019	12 August 2019	→																													
726	26. Tree Transplanting	541 days	14 May 2019	04 November 2020	04 November 2020	→																													
771	27. Re-provision of Public Lighting and Directional Sign at Hung Hing Road and Wan Shing Street	213 days	14 May 2019	12 December 2019	12 December 2019	→																													

Task Baseline Milestone Project Summary Deadline Finish-only
Critical Split Baseline Milestone Summary Group By Summary Start-only

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
Promenade Seawall Parapet Construction & EVA																							
SVII12000	Sec VII - Precast parapet	67	18-Nov-17 A	14-May-18	0%																		
SVII12010	Sec VII - Zone CRIII - seawall parapet: Backfilling	14	20-Feb-18	07-Mar-18	0%																		
SVII12120	Sec VII - Zone CRIII - seawall parapet: Construct mass concrete coping	30	08-Mar-18	16-Apr-18	0%																		
SVII12122	Sec VII - Zone CRIII - seawall parapet: reinforced concret coping	17	17-Apr-18	07-May-18	0%																		
SVII12140	Sec VII - Zone CRIII - seawall parapet: construct seawall parapet	30	08-May-18	12-Jun-18	0%																		
SVII12160	Sec VII - CRIII - EVA: watermain	14	13-Jun-18	29-Jun-18	0%																		
SVII12180	Sec VII - CRIII - EVA: U-channel	14	30-Jun-18	17-Jul-18	0%																		
SVII12200	Sec VII - CRIII - EVA: bituminous layer	5	18-Jul-18	23-Jul-18	0%																		
SVII12220	Sec VII - CRIII - 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%																		
Promenade Footpath																							
Section 1																							
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%																		
Section 2																							
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%																		
Section 3																							
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%																		





Activity ID	Activity Name	Original Duration	Start	Finish	2019															
					Aug			Sep			Oct			Nov						
Total		385	21-Mar-19 A	02-Apr-20																
DWP-08 - (2) - Update Progress As of 20 Aug 19		385	21-Mar-19 A	02-Apr-20																
KD11, KD12, KD13, KD18 Establishment Works for Landscape Softworks		385	21-Mar-19 A	02-Apr-20																
KD11 - Section 7A: Portion XIV & XV (Victoria Park Open Space)		365	21-Mar-19 A	29-Jan-20																
EW_1012	Establishment Works - for Landscape Softworks and transplanted trees in Portion XV	365	21-Mar-19 A	29-Jan-20																
KD13 - Section 7C: Portion IVA, VA, VIII, IX, XII (excl. DBH>500mm)		365	21-Mar-19 A	02-Apr-20																
EW_1040	Establishment Works - for Landscape Softworks and transplanted trees in Portion IVA, VA, VIII, IX, XII excl. DBH>500mm	365	21-Mar-19 A	02-Apr-20																
KD18 - Section 11: Transplanted Trees DBH>500mm in Portion VA and XII		365	21-Mar-19 A	02-Apr-20																
EW_1050	Establishment Works - for Landscape Softworks and transplanted trees DBH>500mm in Portion VA, XII	365	21-Mar-19 A	02-Apr-20																

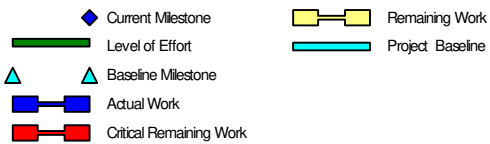
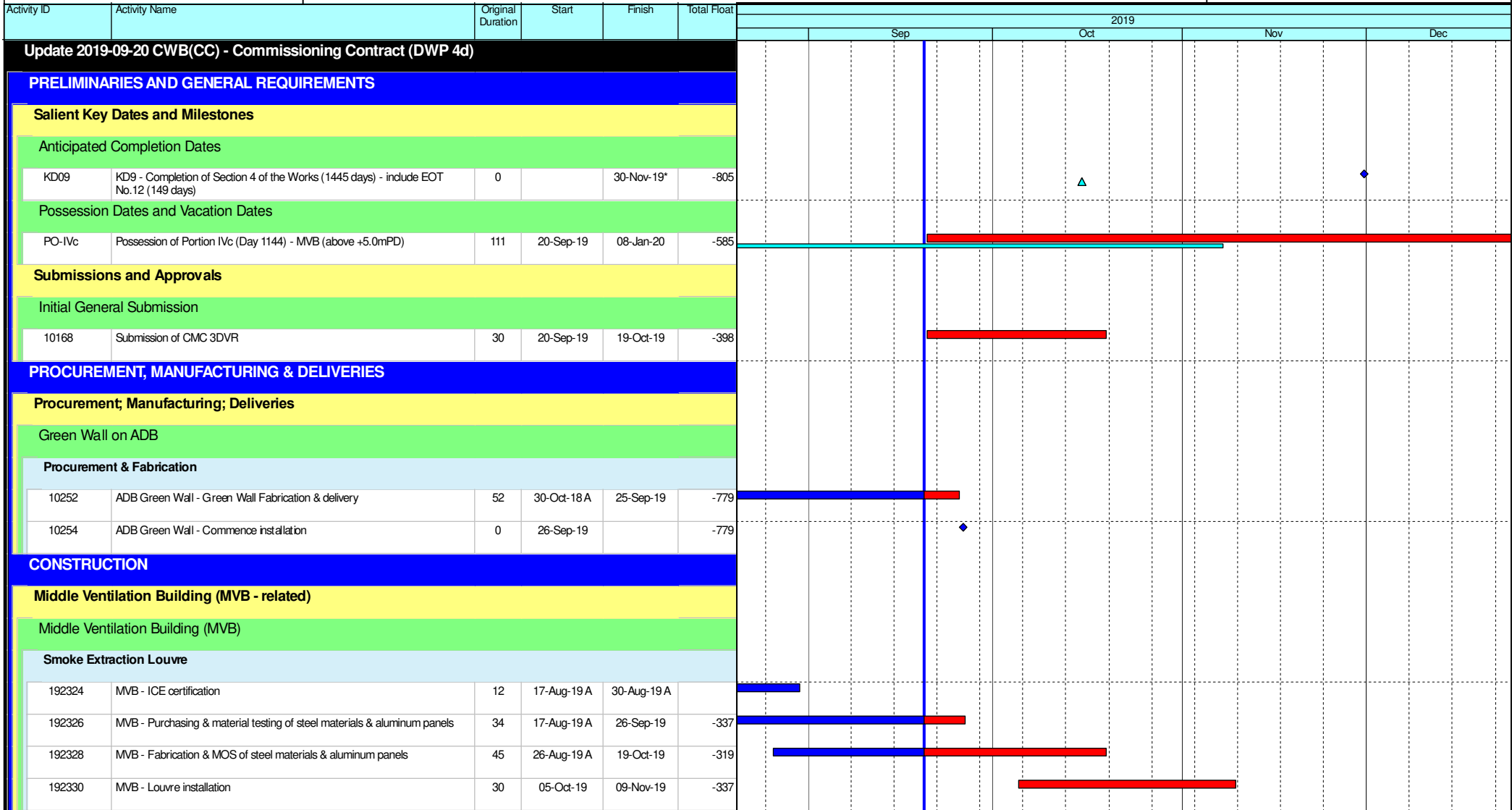
- Actual Work
- Remaining Work
- Critical Remaining Work
- Milestone

Date	Revision	Checked	Approved
20-Aug-19	DWP-08 (2) - 3 Months Rolling	TL	TL

Data Date: 20-Sep-19

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.



Leighton Contractors (Asia) Limited

Programme Update 67 (September 2019)

THREE MONTH ROLLING

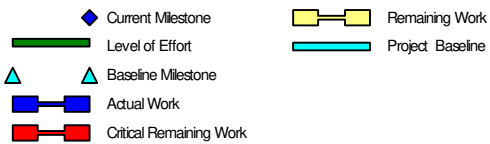
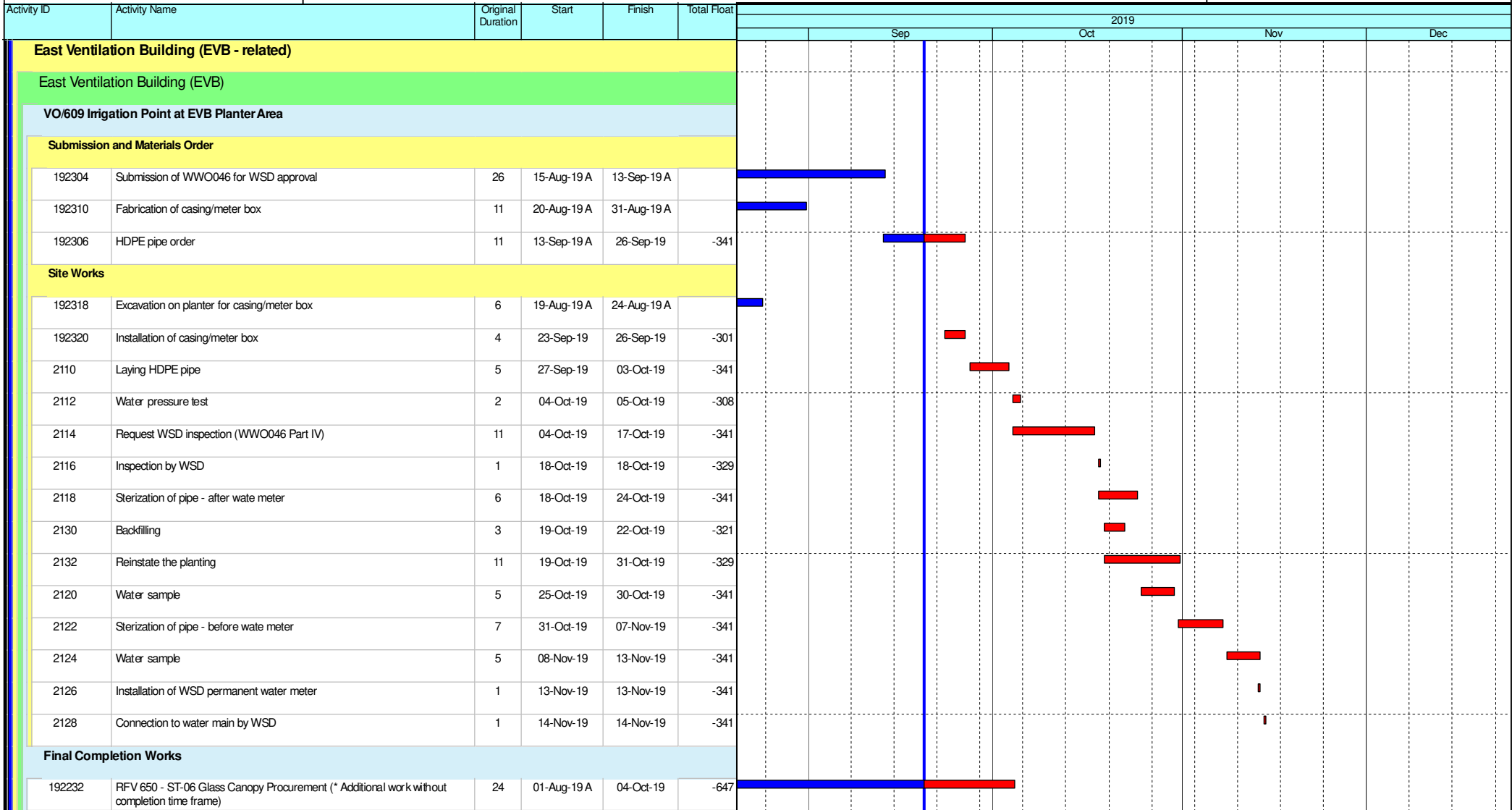
Project ID: H2613-U067
 Baseline: DWP4d
 Layout: Update Three Month Rolling U067
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Date	Revision	Checked	Approv...
20-Aug-19	U066	AT	CW
20-Sep-19	U067	AT	CW

Data Date: 20-Sep-19

CWB(CC) - Commissioning Contract

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Leighton Contractors (Asia) Limited Programme Update 67 (September 2019) THREE MONTH ROLLING

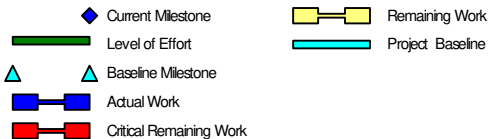
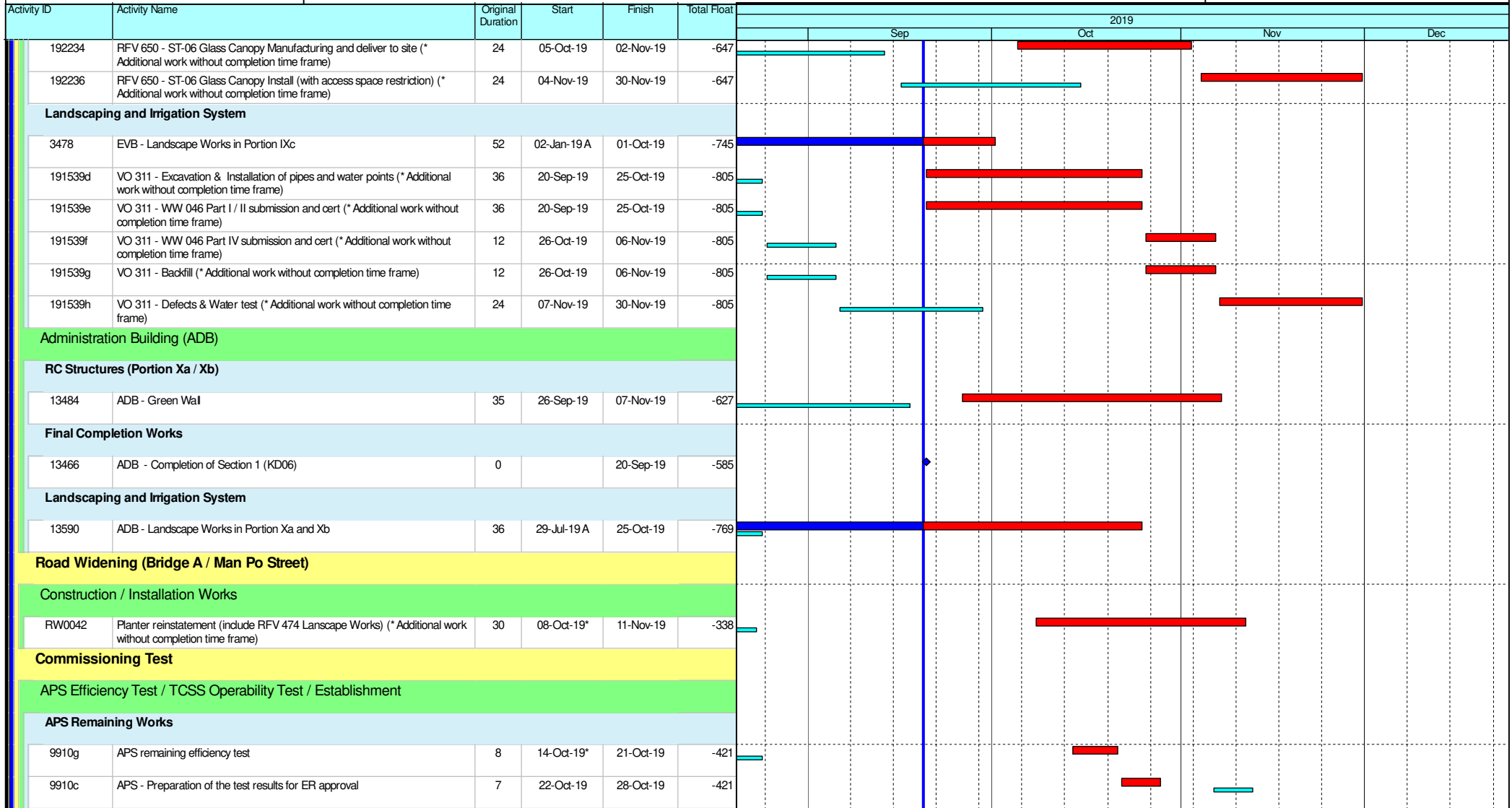
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Leighton Contractors (Asia) Limited Programme Update 67 (September 2019) THREE MONTH ROLLING

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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	2019			
						Sep	Oct	Nov	Dec
9910d	APS - ER approval on the APS Efficiency Test	14	29-Oct-19	11-Nov-19	-421				
10126	Establishment Works	365	01-Dec-19	29-Nov-20	-805				
ESP failed to start after washdoen within 1 hour									
192266	Continuous trial run on MVB-APS-004, 002, 003 (can restart right after washdown without fault)	30	12-Sep-19 A	30-Sep-19	-379				
192270	Continuous trial run on MVB-APS-001b, 001c (Rectify and look for root cause)	24	12-Sep-19 A	30-Sep-19	-379				
192272	WVB-APS-001 (Rectify works)	10	12-Sep-19 A	30-Sep-19	-379				
192264	Continuous trial run on MVB-APS-001 (Rectify & located 2 rows of faulty modules)	24	13-Sep-19 A	26-Sep-19	-375				
192268	Continuous trial run on EVB-APS-001a (can restart right after washdown without fault)	30	17-Sep-19 A	27-Sep-19	-376				
192274	Monitor the wash down ESP start up performance	7	24-Sep-19*	30-Sep-19	-379				
Adjust ESP operation voltage (16kV average ionizer / 7kV average collector)									
192278	Adjust voltage per FAT test results WVB	3	05-Sep-19 A	07-Sep-19 A					
192280	Adjust voltage per FAT test results MVB	4	10-Sep-19 A	13-Sep-19 A					
192282	Adjust voltage per FAT test results EVB	2	12-Sep-19 A	13-Sep-19 A					
Roller curtain "failed to open" signal in WVB									
192284	Filtrontec investigate the root cause and advise solution	1	22-Aug-19 A	22-Aug-19 A					
192286	Filtrontec to fix the faulty roller curtain	2	15-Sep-19 A	16-Sep-19 A					
192288	Filtrontec / LJV monitor performance	14	17-Sep-19 A	30-Sep-19	-379				
AMS tripped the APS Plant due to Spike Pollutant Values									
192290	Filtrontec (VLA) check and examine the the AMS in MVB-001	7	17-Sep-19 A	23-Sep-19	-372				
192292	Filtrontec (VLA) reprogramme the AMS in MVB-002	7	17-Sep-19 A	23-Sep-19	-372				
192294	Filtrontec (VLA) reprogramme the AMS in MVB-003	7	17-Sep-19 A	23-Sep-19	-372				
192296	Filtrontec (VLA) reprogramme the AMS in EVB	7	17-Sep-19 A	23-Sep-19	-379				
192298	Monitor and observe the AMS performance	7	24-Sep-19	30-Sep-19	-379				
Training / Plan / Manual / As-Built Drawings for Project Completion									

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

Leighton Contractors (Asia) Limited Programme Update 67 (September 2019) THREE MONTH ROLLING

Project ID: H2613-U067
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 Layout: Update Three Month Rolling
 U067
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Date	Revision	Checked	Approv...
20-Aug-19	U066	AT	CW
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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2019																
						Sep			Oct			Nov			Dec							
192114	As-Built Drawings submission complete	0		02-Nov-19*	-412																	
10226	Routine Maintenance Records / Maintenance Monthly Report	0	01-Dec-19		-440																	

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

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