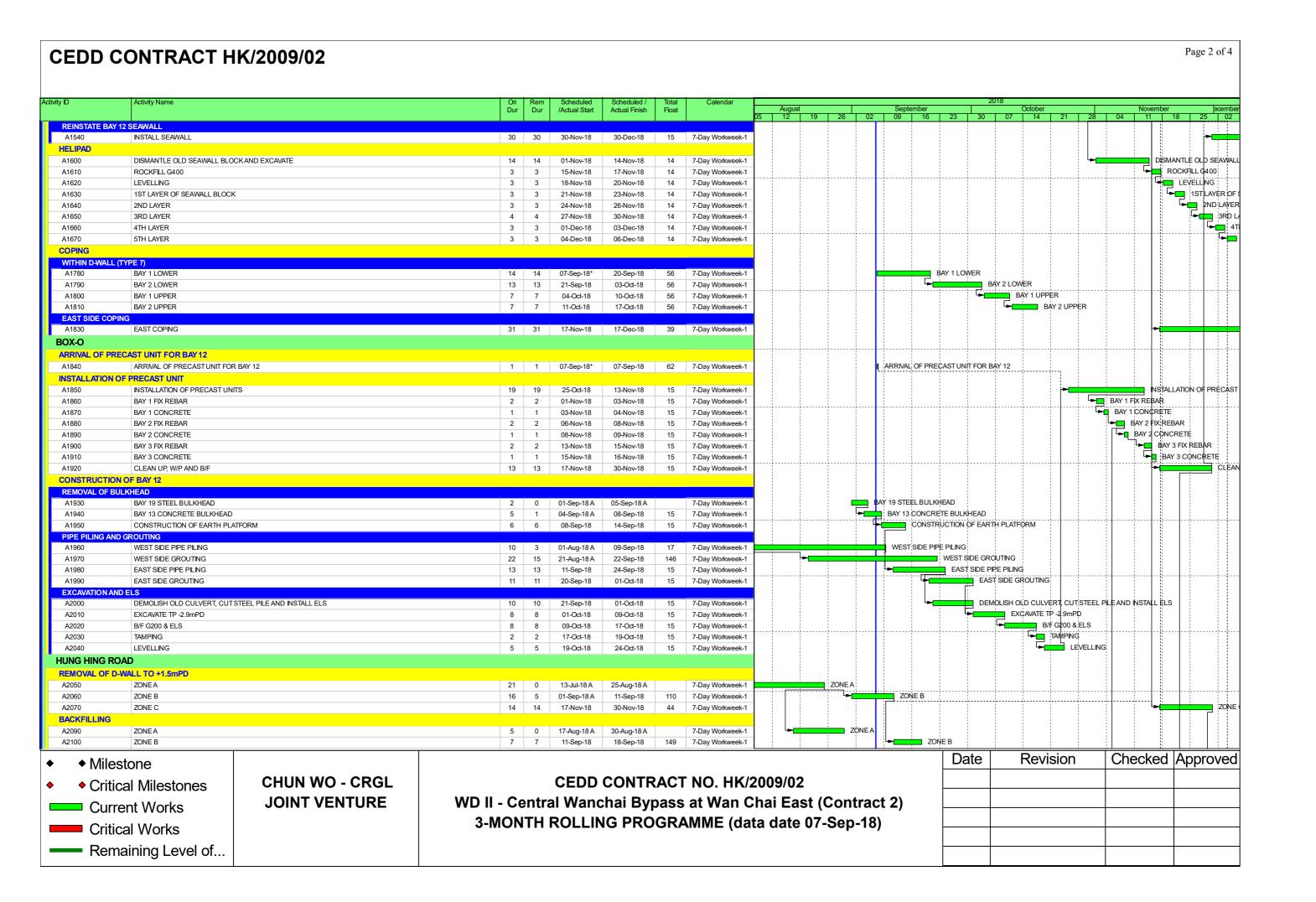
Page 1 of 4 CEDD CONTRACT HK/2009/02 3 MONTHS ROLLING PROGRAMME OF WORKS PROGRAMME REVIEWED 8 AUG 2018 (DD 7-9-18) **EXCAVATION TWCR4 AND CONSTRUCTION OF WCR4 EXCAVATE TWCR4 AND INSTALL SEAWALL** 10 10 30-Oct-18 08-Nov-18 32 HK Working Day TRANSPORT OF P5 FILL MATERIAL TRANSPORT OF P5 FILL MATERIAL TO P34 MARINE EXCAVATION WEST SIDE EXC FOR G400 (1600M3) & 0.5TARMOUR WEST SIDE EXC FOR G400 (1600M3) 8 0.5TARMOUR, WEST SIDE EXC FOR G400 (1600M 20 07-Sep-18* 26-Sep-18 7-Day Workweek-ARRIVAL OF G400 A1040 ARRIVAL OF G400 17-Sep-18 17-Sep-18 143 7-Day Workweek-1 1<mark>→∎</mark> ARRIVAL OF ARMOUR A1050 ARRIVAL OF ARMOUR 134 21-Sep-18 22-Sep-18 HK Working Day **CUTTING D-WALL** EAST SIDE CORE HOLES 01-Sep-18 A 07-Sep-18 7-Day Workweek-EAST SIDE CORE HOLES WEST SIDE CORE HOLES A1090 WEST SIDE CORE HOLES 05-Sep-18 A 5 12-Sep-18 16 7-Day Workweek-20 VERTICAL CUT A1100 05-Sep-18 A 11-Sep-18 13 7-Day Workweek-1 HÓRIZONTÁL CUT A1110 HORIZONTAL CUT 20 20 07-Sep-18 26-Sep-18 7-Day Workweek-A1120 REMOVAL OF D-WALL 20 20 07-Sep-18 26-Sep-18 7-Day Workweek-1 **INSTALL SEAWALL** MANUFACTURE OF SEAWALL BLOCK MANUFACTURE OF SEAWALL BLOCK 27-Jul-18 A MANUFACTURE OF SEAWALL BLOCK A1125 43 19-Oct-18 40 86 7-Day Workweek-1 MANUFACTURE OF FACING STONE A1127 MANUFACTURE OF FACING STONE 15 15 20-Oct-18 03-Nov-18 103 7-Day Workweek-1 1ST DELIVERY 1 1ST DELIVERY A1130 13-Sep-18* 19 13-Sep-18 7-Day Workweek-A1140 2ND DELIVERY 06-Oct-18* 06-Oct-18 7-Day Workweek-1 2ND DELIVERY 3RD DELIVERY A1150 3RD DELIVERY 17 12-Oct-18* 12-Oct-18 7-Day Workweek-A1160 4TH DELIVERY 4TH DEL VERY 19-Oct-18* 19-Oct-18 7-Day Workweek-► 5TH DELIVERY A1170 5TH DELIVERY 27-Oct-18* 27-Oct-18 7-Day Workweek-6TH DELIVERY 6TH DELIVERY 02-Nov-18* 7-Day Workweek-►¶ 7TH DELWERY Δ1190 7TH DELIVERY 09-Nov-18* 09-Nov-18 7-Day Workweek-1 A1200 8TH DELIVERY 14 + 8TH DELIVERY 15-Nov-18* 15-Nov-18 7-Day Workweek-1 INSTALL AST SIDE SEAWALL BLOC MOUNTING ROCK BEDDING MOUNTING ROCK BEDDING 19-Sep-18 24-Sep-18 A1210 7-Day Workweek-LEVELLING LEVELLING 25-Sep-18 27-Sep-18 19 7-Day Workweek-1 — ■ M9 BLOCK A1230 M9 BLOCK 28-Sep-18 29-Sep-18 19 7-Day Workweek-LEVELLING LEVELLING A1240 30-Sep-18 04-Oct-18 7-Day Workweek-1 IST LAYER OF BLOCK A1250 1ST LAYER OF BLOCK 05-Oct-18 08-Oct-18 19 7-Day Workweek-2ND LAYER 2ND LAYER 09-Oct-18 11-Oct-18 7-Day Workweek-1 →□ βRD LAYER A1270 3RD LAYER 3 12-Oct-18 14-Oct-18 19 7-Day Workweek-A1280 4TH LAYER 19 4TH LAYER 15-Oct-18 17-Oct-18 7-Day Workweek-► 5TH LAYEI A1290 5TH LAYER 18-Oct-18 20-Oct-18 7-Day Workweek-1 6TH LAYER 6TH LAYER A1300 3 19 7-Day Workweek-21-Oct-18 23-Oct-18 TYPE A A1310 TYPE A 27-Oct-18 7-Day Workweek-1 24-Oct-18 GEOTEXTILE AND FILTER GEOTEXTILE AND FILTER A1320 4 28-Oct-18 31-Oct-18 19 7-Day Workweek-7-Day Workweek-A1330 B/F SOIL (5000m3) 01-Nov-18 08-Nov-18 19 B/F SOIL (5000m3) PLACE CONC CUBES AND PLACE CONC CUBES AND PARTLY B/F TO +3.5mPD (1000m3) A1340 09-Nov-18 14-Nov-18 19 7-Day Workweek-INSTALL WEST SIDE SEAWALL BLOCK MOUNTING ROCK BEDDING TYPE 12A & 12B MOUNTING ROCK BEDDING TYPE 12A & 12B, MOUNTING ROCK BEDD A1370 15 15 27-Sep-18 11-Oct-18 0 7-Day Workweek-1 A1380 LEVELLING 12-Oct-18 15-Oct-18 📺 LEVELLING, LEVELLING 7-Day Workweek-M9 BLOCK, M9 BLÖCK A1390 M9 BLOCK 16-Oct-18 18-Oct-18 7-Day Workweek-1 LEVELLING, LEVELLING LEVELLING A1400 19-Oct-18 25-Oct-18 7-Day Workweek-A1410 1ST LAYER OF BLOCK 7-Day Workweek-1ST LAYER OF BLOCK, 1ST LAYER OF BLOCI 26-Oct-18 31-Oct-18 2ND LAYER, 2ND LAYER A1420 2ND LAYER 01-Nov-18 05-Nov-18 7-Day Workweek-A1430 3RD LAYER, 3RD LAYER 3RD LAYER 06-Nov-18 7-Day Workweek-1 4TH LAYER, 4TH LAYER A1440 4TH LAYER 11-Nov-18 15-Nov-18 7-Day Workweek-5TH LAYER, 5TH LA A1450 5TH LAYER 16-Nov-18 7-Day Workweek-1 6TH LAYER, 6TH A1460 6TH LAYER 3 20-Nov-18 22-Nov-18 7-Day Workweek-TYPEA, TY TYPE A 23-Nov-18 7-Day Workweek-A1480 FILTER 27-Nov-18 30-Nov-18 7-Day Workweek-1 FILTER A1490 B/F TO +2.8mPD 6 01-Dec-18 06-Dec-18 7-Day Workweek-Revision Checked Approved Milestone **CHUN WO - CRGL** CEDD CONTRACT NO. HK/2009/02 Critical Milestones **JOINT VENTURE** WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)

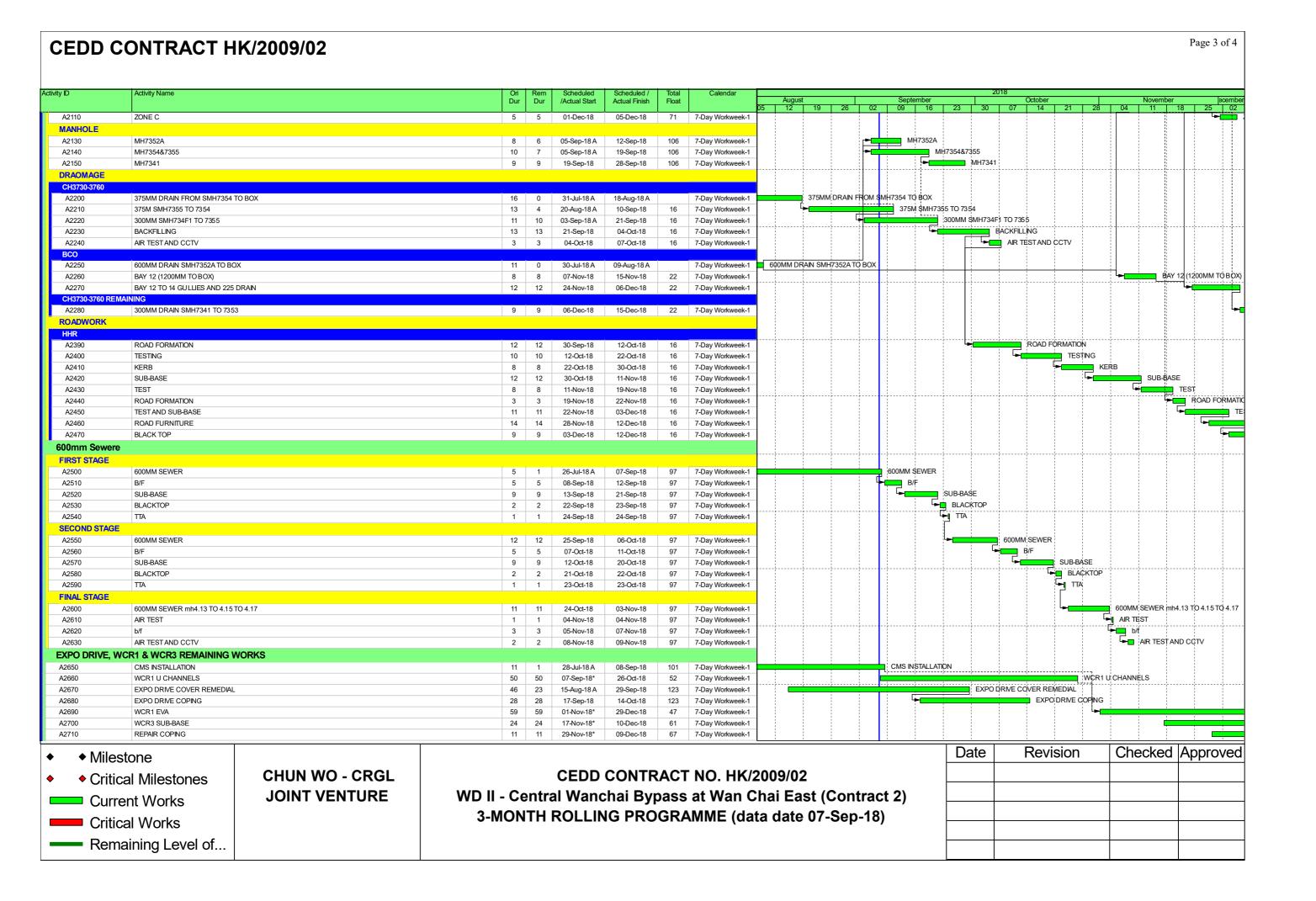
Current Works
Critical Works

Remaining Level of..

3-MONTH ROLLING PROGRAMME (data date 07-Sep-18)

Date	Revision	Checked	Approved





CEDD CONTRACT HK/2009/02	
CEDD CONTRACT DN/2009/02	

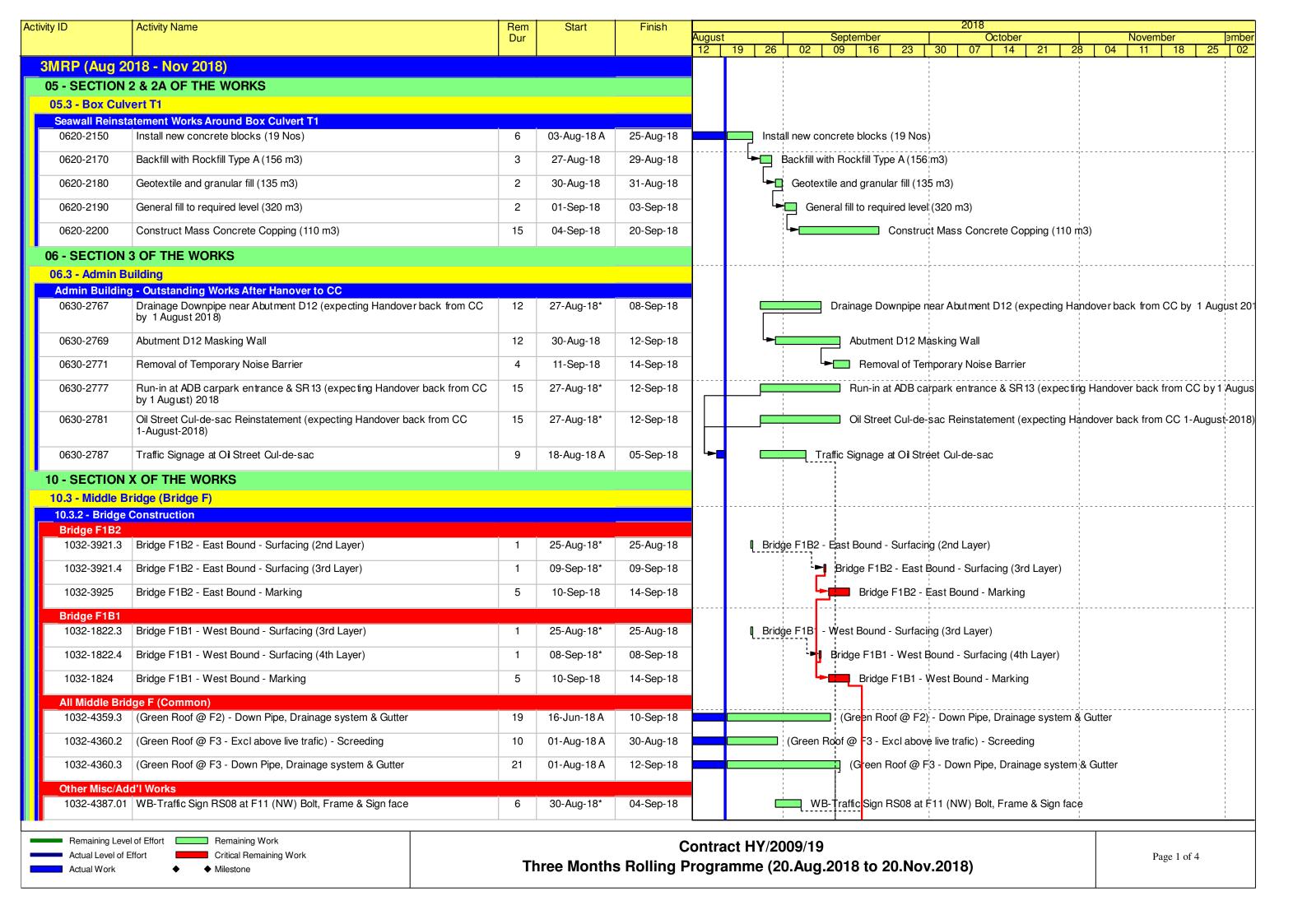
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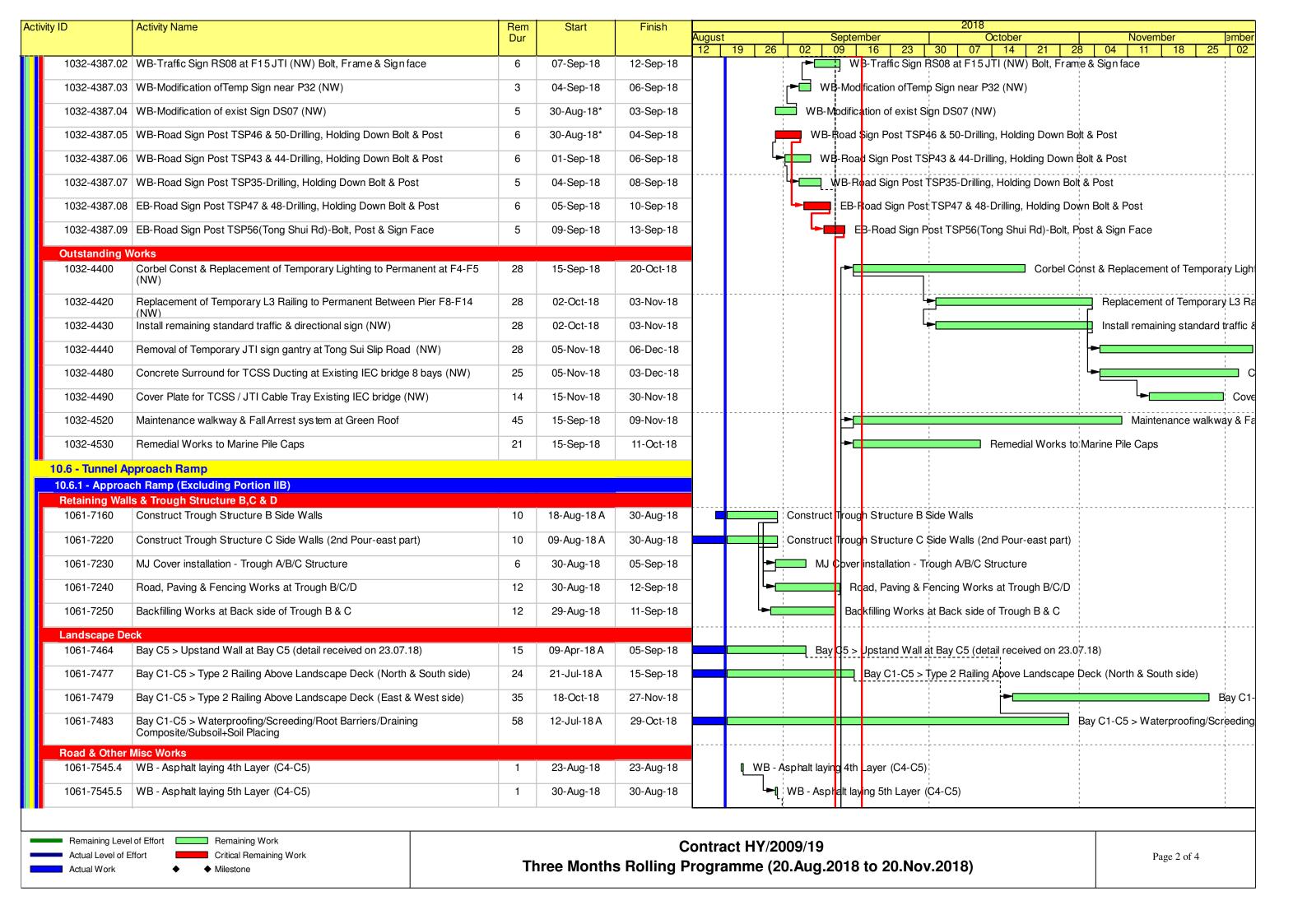
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		Dur	Dur	/Actual Start	Actual Finish	Float			August				Septe	mber				October				November		ece	nber
								05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18 7	25	J2
A2720	WCR1&3 ARMOUR SLOPE PROFILE	31	31	01-Dec-18*	31-Dec-18	45	7-Day Workweek-1																	-	
A2740	REINSTATE WCR3 EXIT	23	23	24-Sep-18*	16-Oct-18	121	7-Day Workweek-1	1										RE	NSTATE	WCR3 EX	ķπ		į	i	
A2750	WCR3 FENCING	23	23	09-Nov-18*	01-Dec-18	75	7-Day Workweek-1	1	:	: : :											_		_		VCR

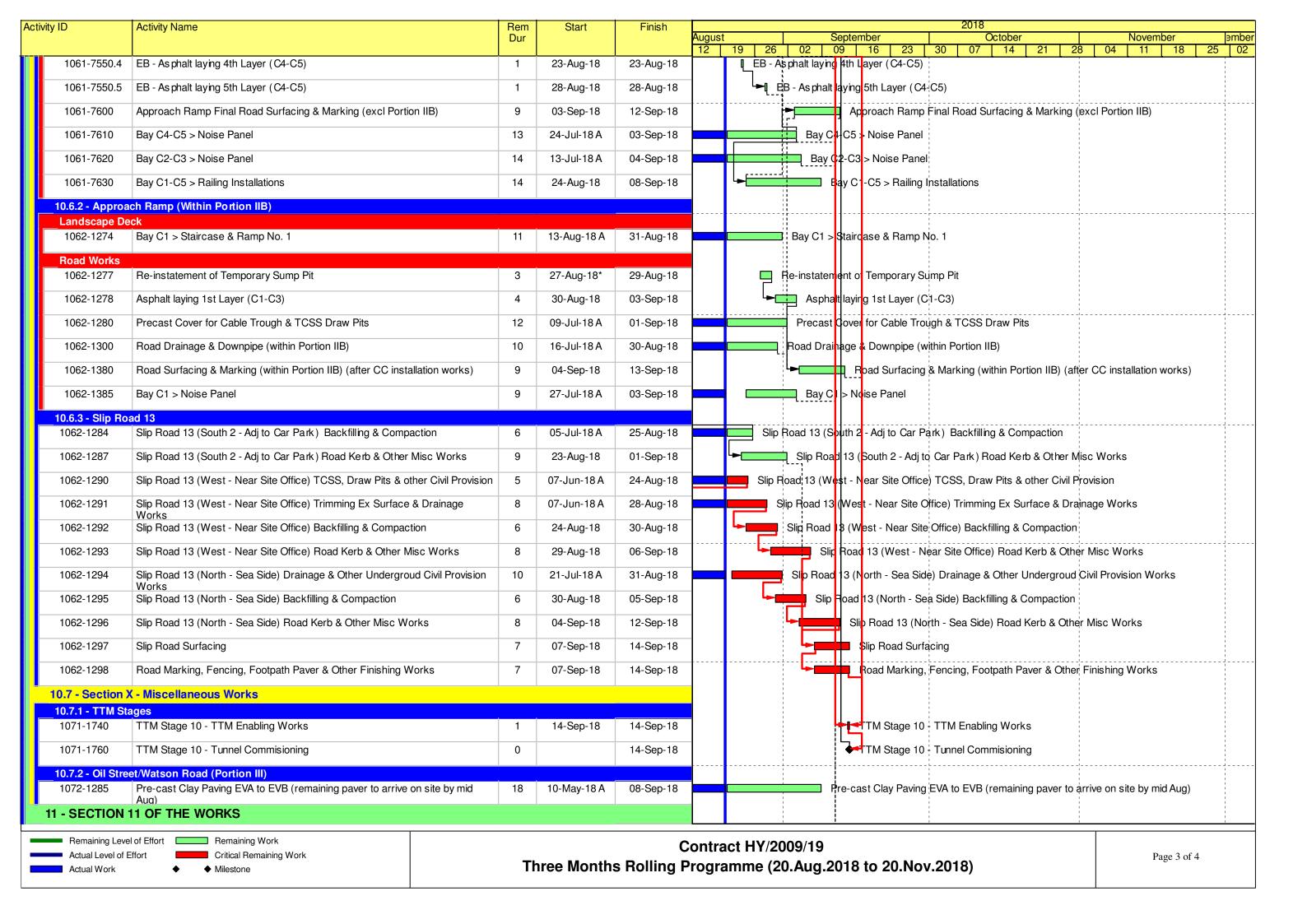
◆ Milestone
Critical Milestones
Current Works
Critical Works
Remaining Level of

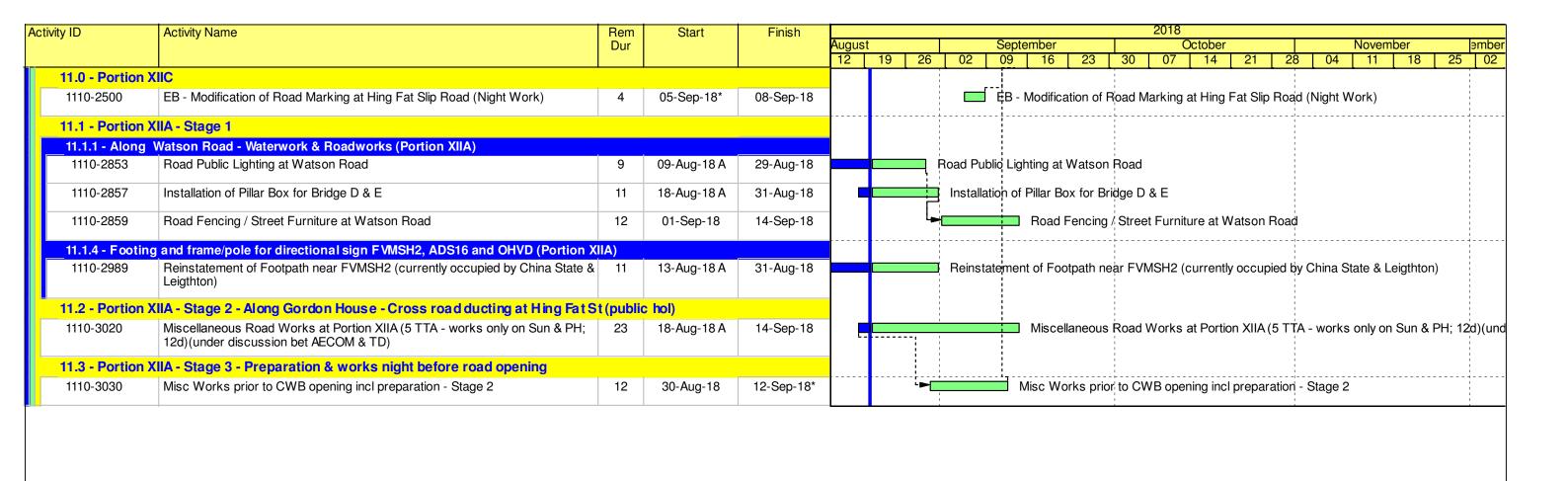
CHUN WO - CRGL JOINT VENTURE CEDD CONTRACT NO. HK/2009/02 WD II - Central Wanchai Bypass at Wan Chai East (Contract 2) 3-MONTH ROLLING PROGRAMME (data date 07-Sep-18)

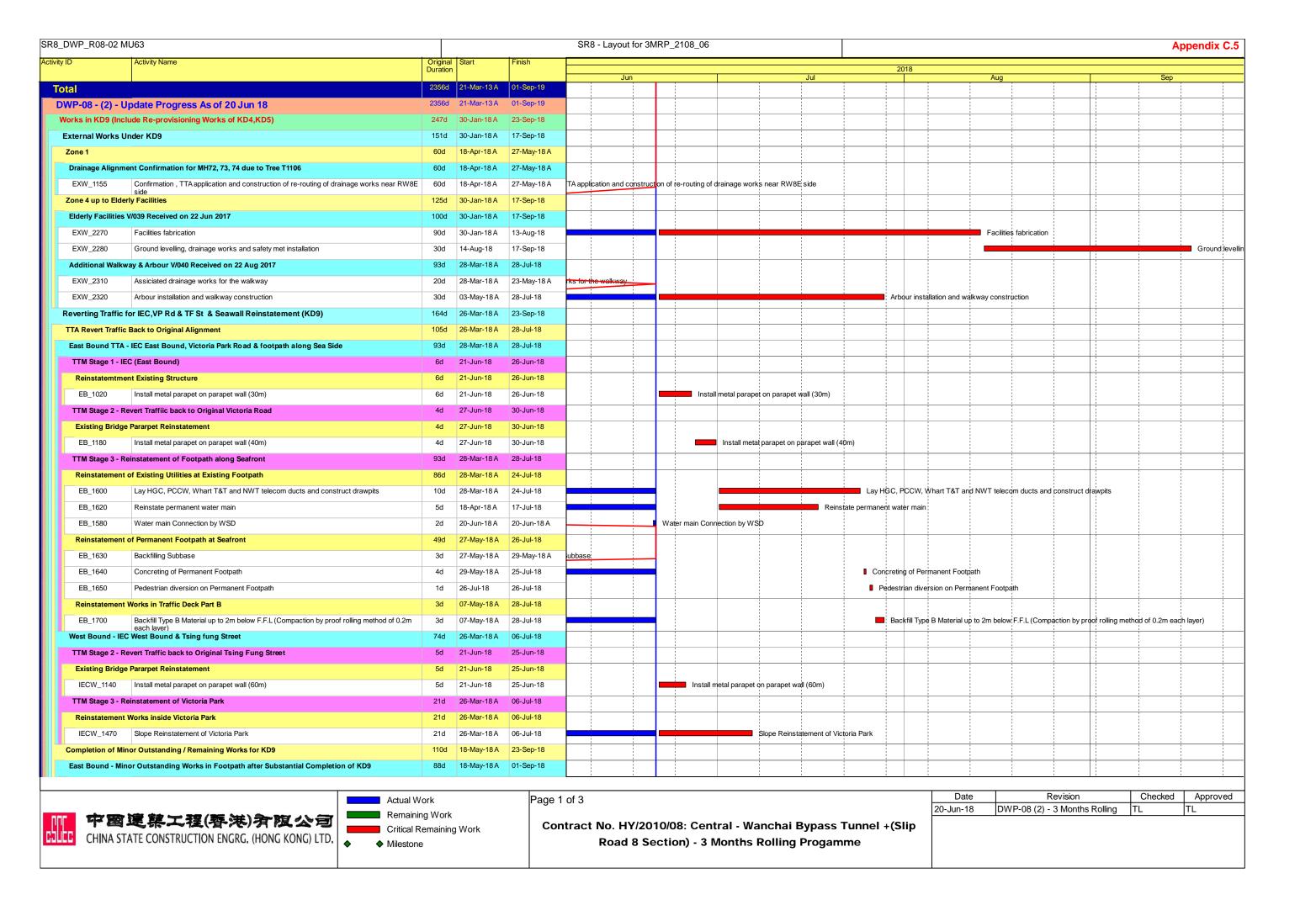
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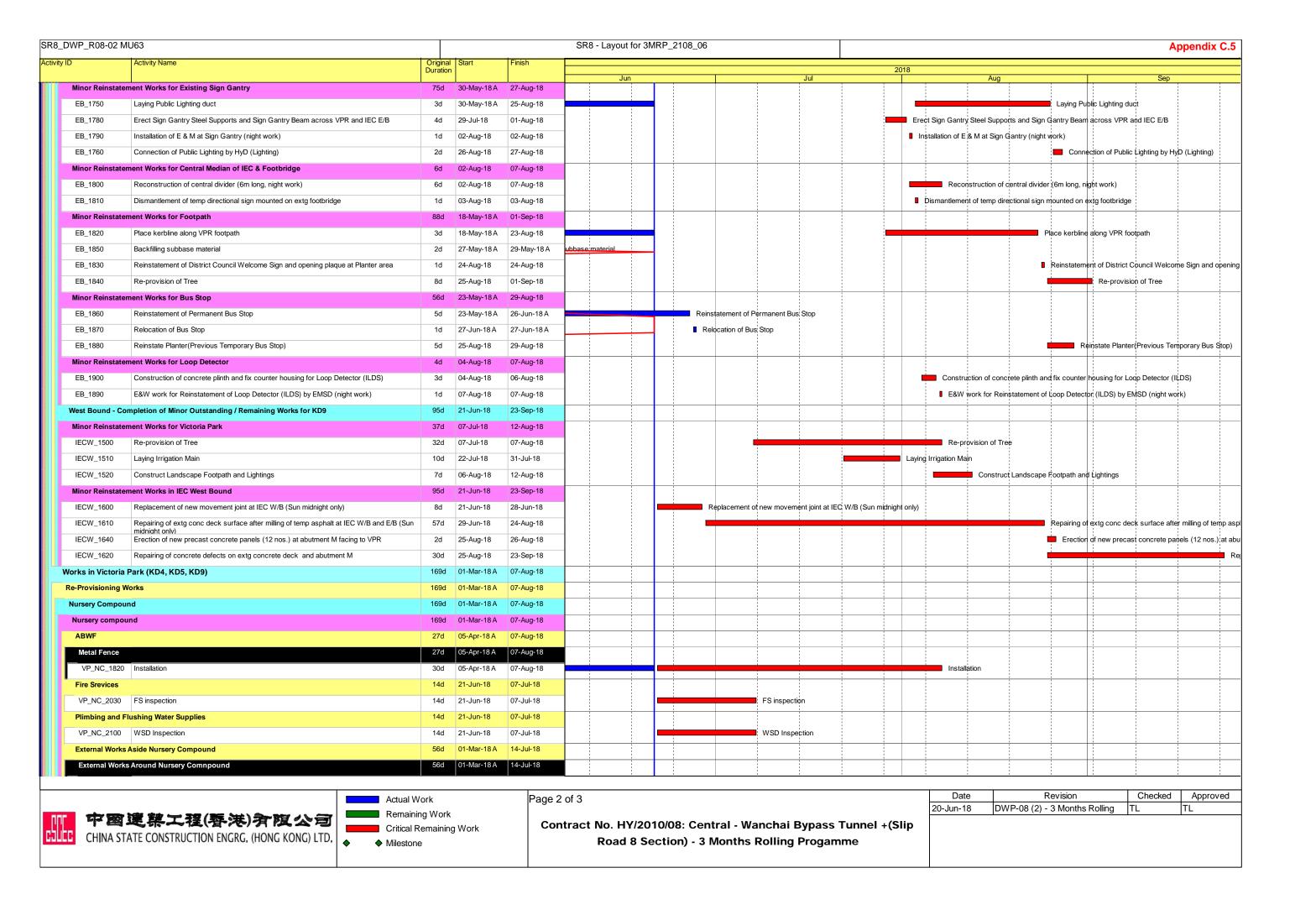


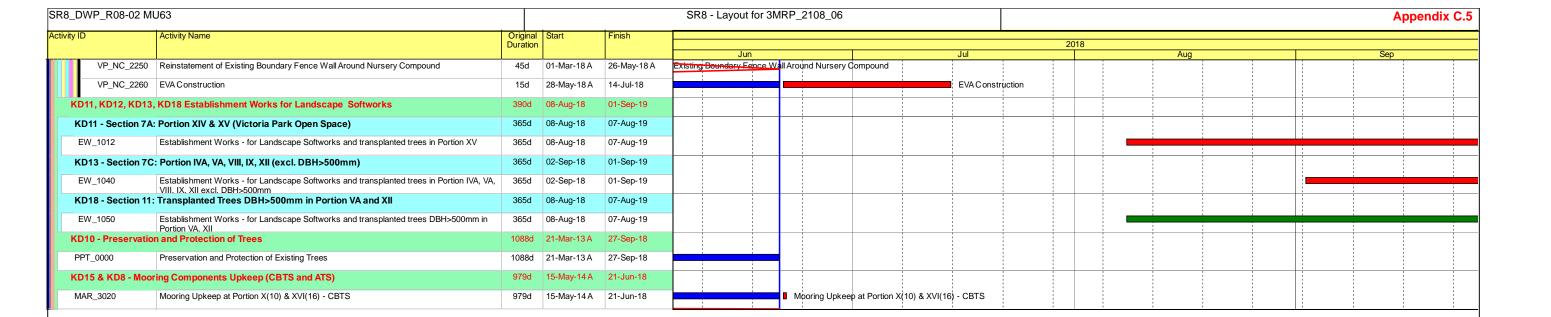










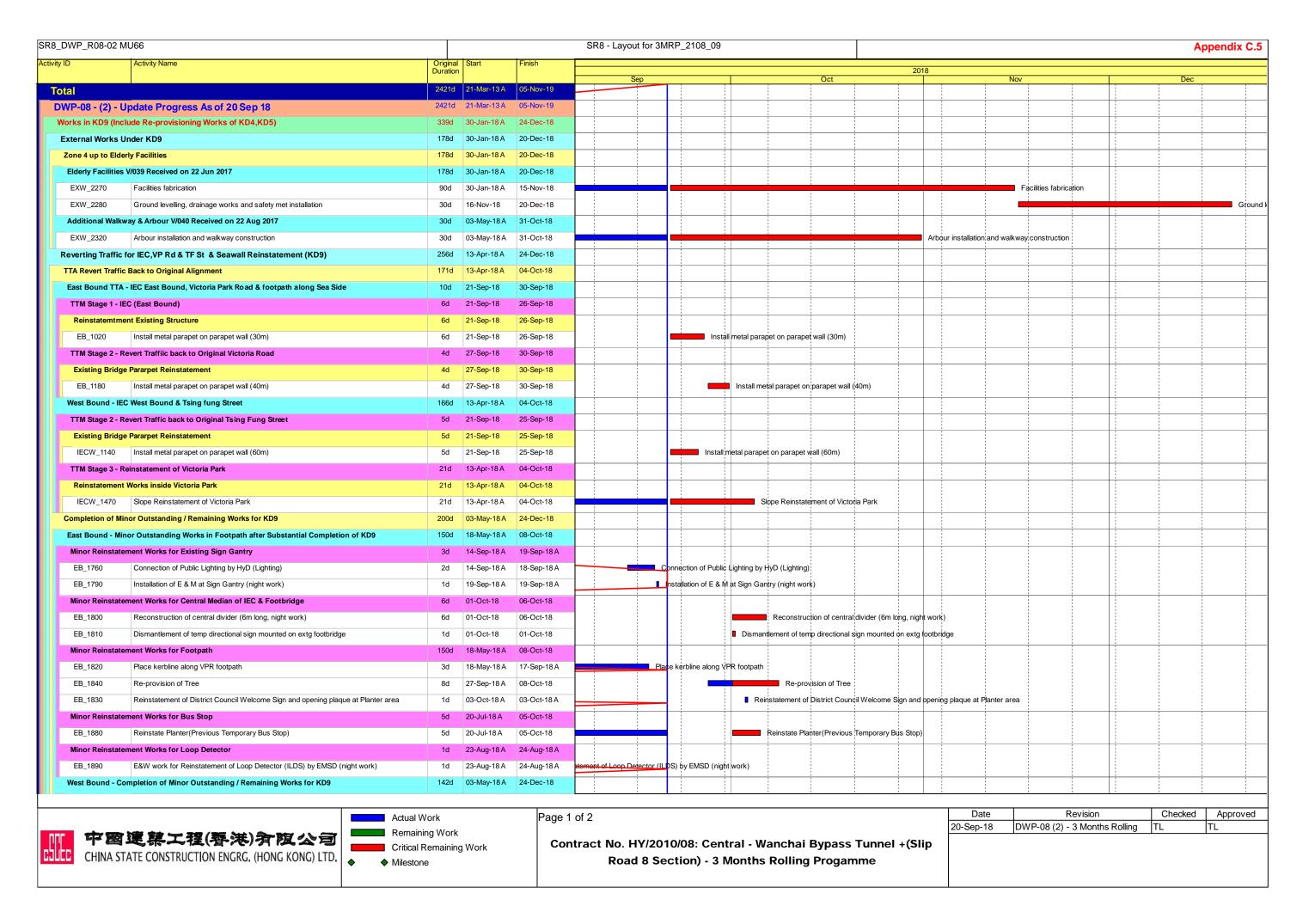


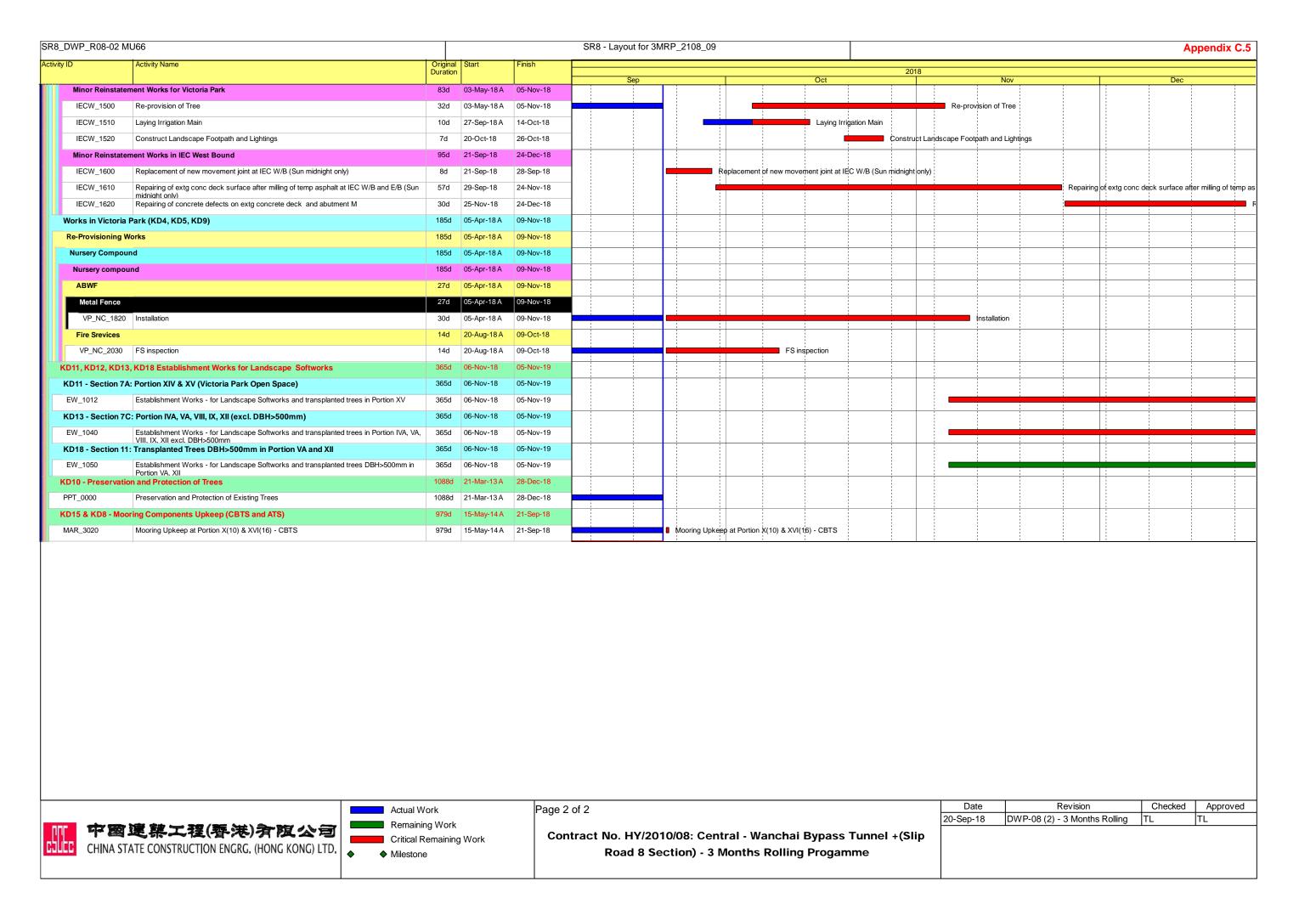


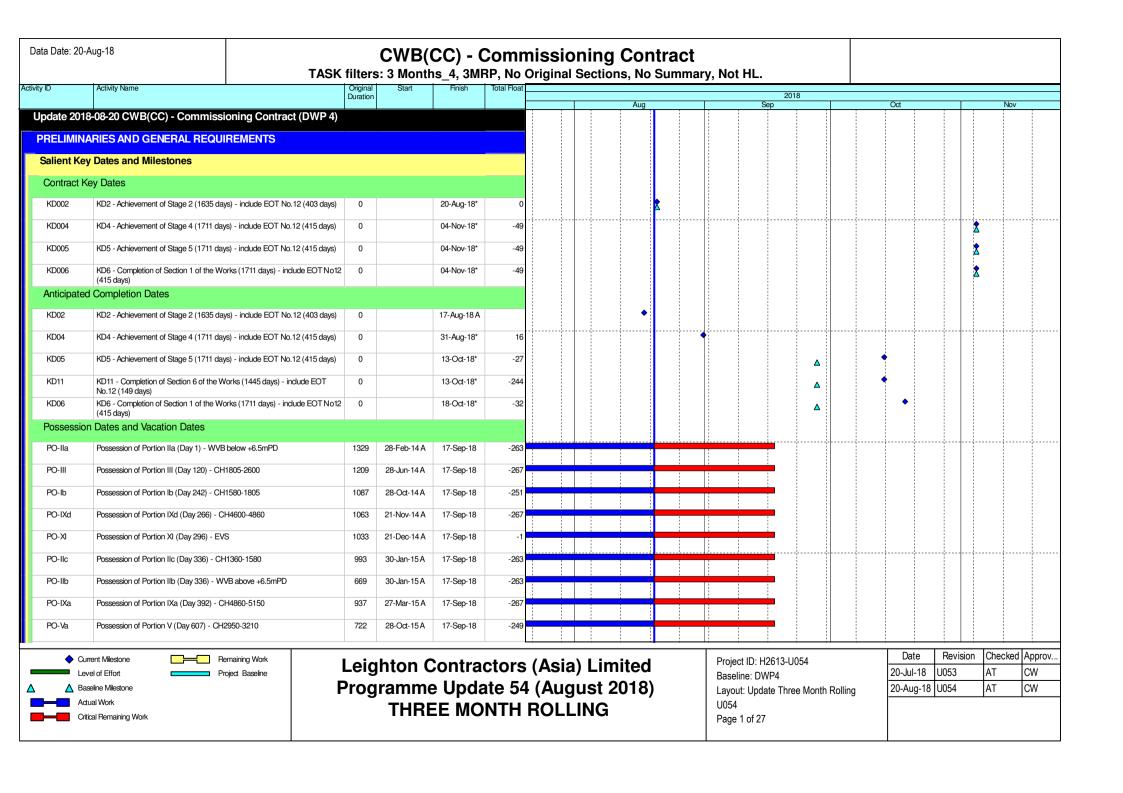
Page 3 of 3

Contract No. HY/2010/08: Central - Wanchai Bypass Tunnel +(Slip	р
Road 8 Section) - 3 Months Rolling Progamme	

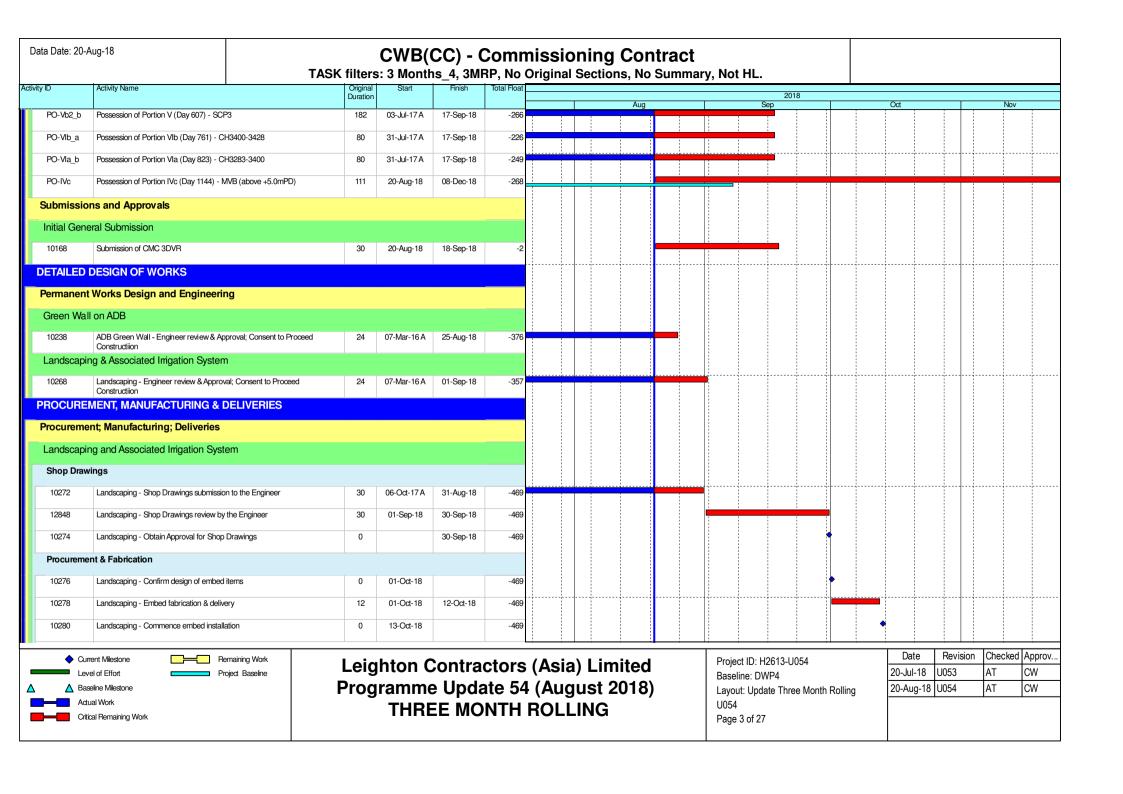
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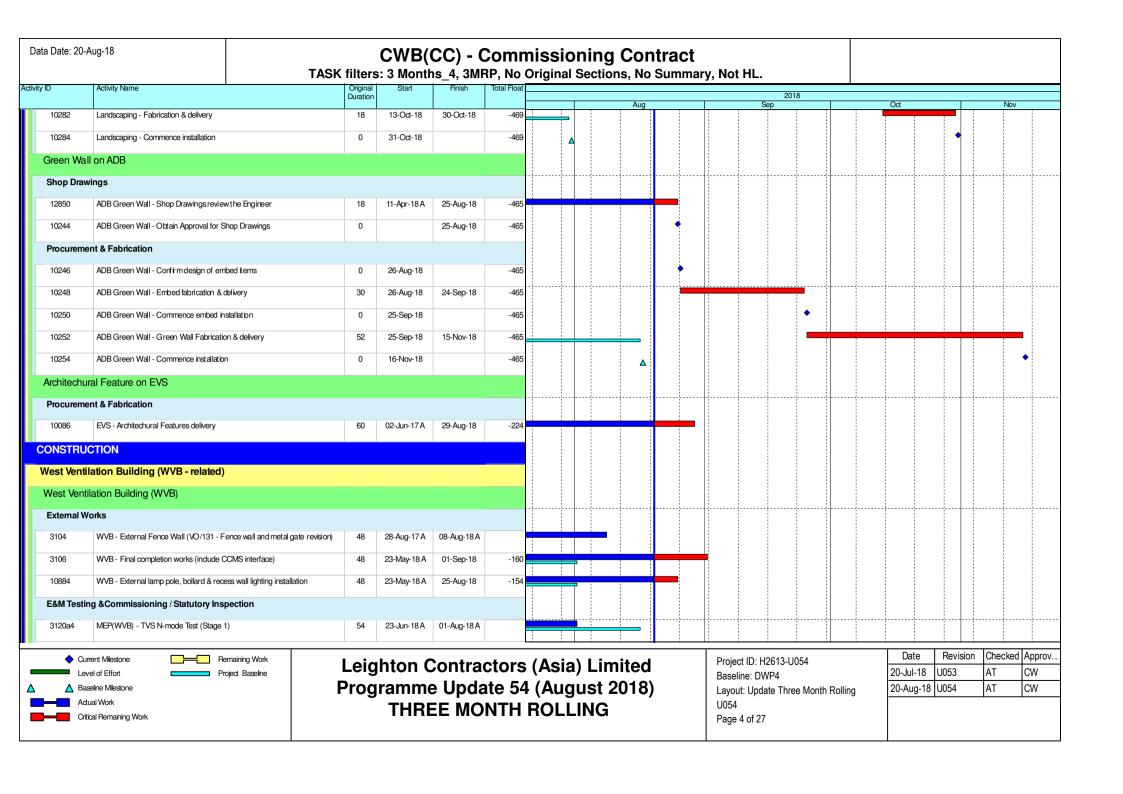


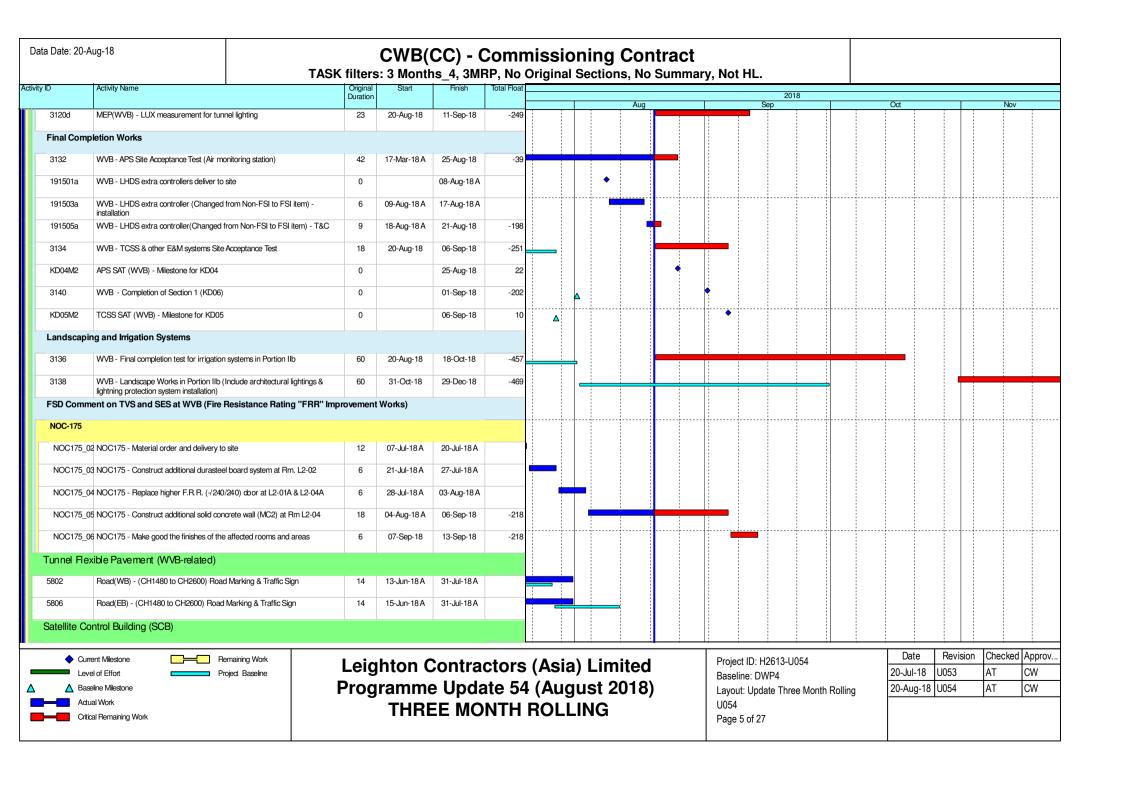


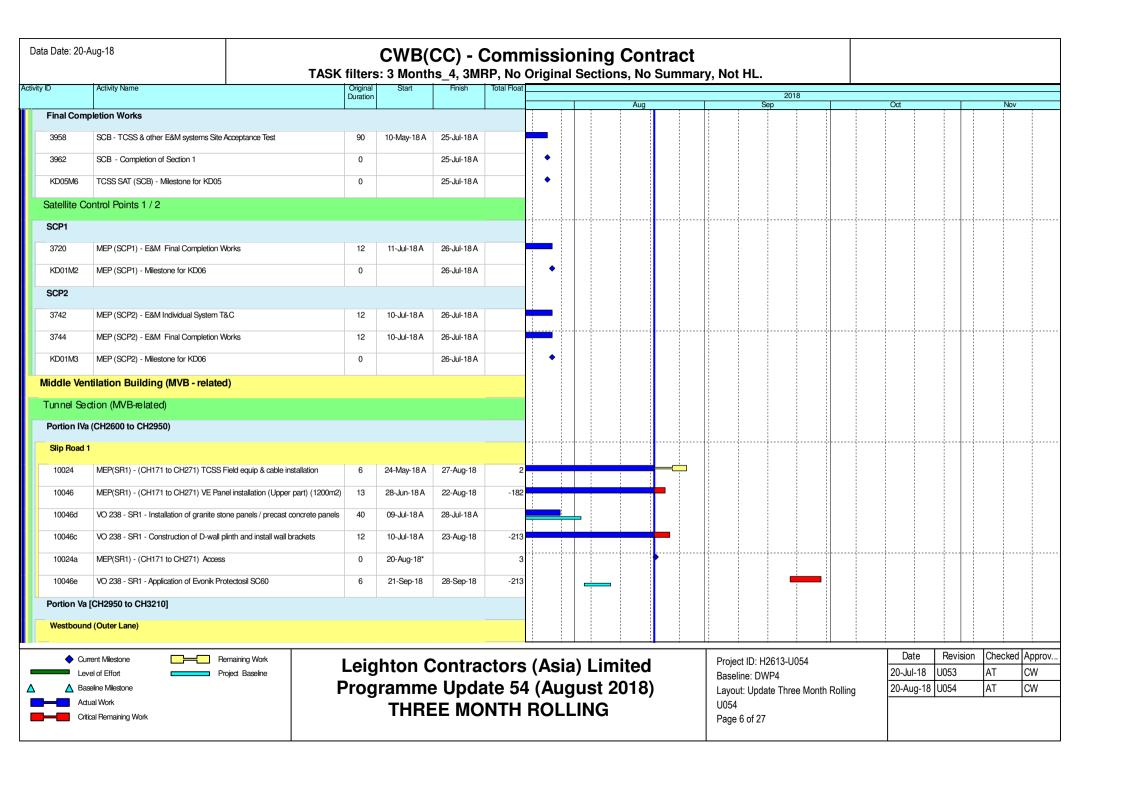


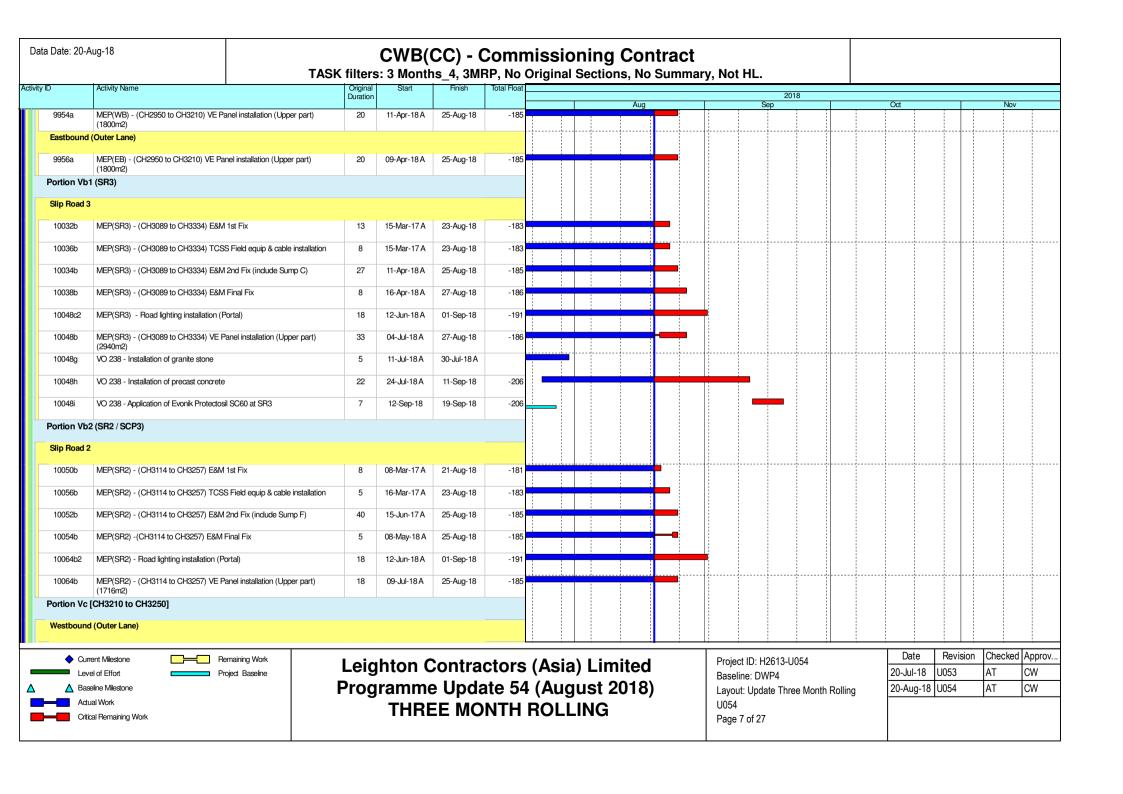
Data Date: 20-Aug-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months 4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name Original Duration 2018 Oct Sep Nov PO-VII a1 Possession of Portion VII (Day 762) - CH3911-4250 (below -6.0mPD) 30-Dec-15 A 17-Sep-18 -263 PO-Vc Possession of Portion V (Day 607) - CH3210-3250 15-Jan-16 A 17-Sep-18 -241 Possession of Portion VIb (Day 761) - CH3428-3625 (E/B) -263 PO-Vlb b1 619 18-Feb-16 A 17-Sep-18 Possession of Portion VIb (Day 761) - CH3428-3625 (W/B) PO-Vlb b2 568 29-Feb-16 A 17-Sep-18 -226 PO-Xa 1 Possession of Portion Xa (Day 650) - ADB Southern Portion (AECOM letter 07-Mar-16 A -433 17-Sep-18 ref: 2015007890T) PO-Xb 1 Possession of Portion Xb (Day 804) - ADB Northern Portion -433 07-Mar-16 A 17-Sep-18 PO-Vb1 Possession of Portion V (Day 607) - SR3 11-Mar-16 A 17-Sep-18 PO-la Possession of Portion Ia (Day 789) - SCB / SCP1 / SCP2 / Rumsey Street 600 28-Mar-16 A 17-Sep-18 -416 PO-VII a2 Possession of Portion VII (Day 762) - CH3800-3911 (below -6.0mPD) 31-Mar-16 A 17-Sep-18 -263 PO-IXc 1 Possession of Portion IXc (Day 712) - EVB above 3.6mPD - Relinquished on 17-Sep-18 -409 29-Jul-16 A 12 Apr 2016 PO-IXb 1 Possession of Portion IXb (Day 712) - EVB (below +3.6mPD to tunnel top 17-Sep-18 -409 445 05-Aug-16 A slab) - Relinguished on 12 Apr 2016 Possession of Portion VIa (Day 823) - CH3250-3283 PO-Vla a 425 15-Aug-16 A 17-Sep-18 -226 PO-Vb2 a Possession of Portion V (Day 607) - SR2 15-Aug-16 A 17-Sep-18 -266 PO-VIc a Possession of Portion VIc (Day 761) - CH3770-3800 (Access Shaft Opening) 23-Sep-16 A 17-Sep-18 -263 Possession of Portion VIb (Day 761) - CH3625-3770 PO-Vlb_c 23-Sep-16 A 17-Sep-18 -263 PO-IVa1 Possession of Portion IVa (Day 930) - CH2600-2720 323 30-Nov-16 A 17-Sep-18 -249 -457 PO-IVb2 Possession of Portion IVb (Day 930) - MVB (GLD-H) 233 17-Sep-18 28-Feb-17 A Possession of Portion VIIIa (Day 929) - CH4530-4591 W/B PO-VIIIa a 28-Feb-17 A 17-Sep-18 -267 Possession of Portion VIIIa (Day 929) - CH4250-4600 (Remaining) PO-VIIIa 241 12-Mar-17 A 17-Sep-18 -267 PO-VIIIb Possession of Portion VIIIb (Day 929) - SR8 (CH700-350) 17-Sep-18 233 12-Mar-17 A -249 PO-VIIIc Possession of Portion VIIIc (Day 1039) - SR8 (CH350-310) / SCP4 233 12-Mar-17 A 17-Sep-18 -236 Possession of Portion IVa (Day 930) - CH2720-2950 17-Sep-18 PO-IVa2 a 241 12-Mar-17 A -249 PO-IVb1 Possession of Portion IVb (Day 930) - MVB (GLA-C) 239 14-Mar-17 A 17-Sep-18 -457 PO-IVa2_b Possession of Portion IVa (Day 930) - SR1 30-Mar-17 A 17-Sep-18 -249 Date Revision Checked Approv. Remaining Work Current Milestone Proiect ID: H2613-U054 **Leighton Contractors (Asia) Limited** 20-Jul-18 CW Proiect Baseline Baseline: DWP4 **Programme Update 54 (August 2018)** CW 20-Aug-18 U054 Lavout: Update Three Month Rolling THREE MONTH ROLLING U054 Critical Remaining Work Page 2 of 27

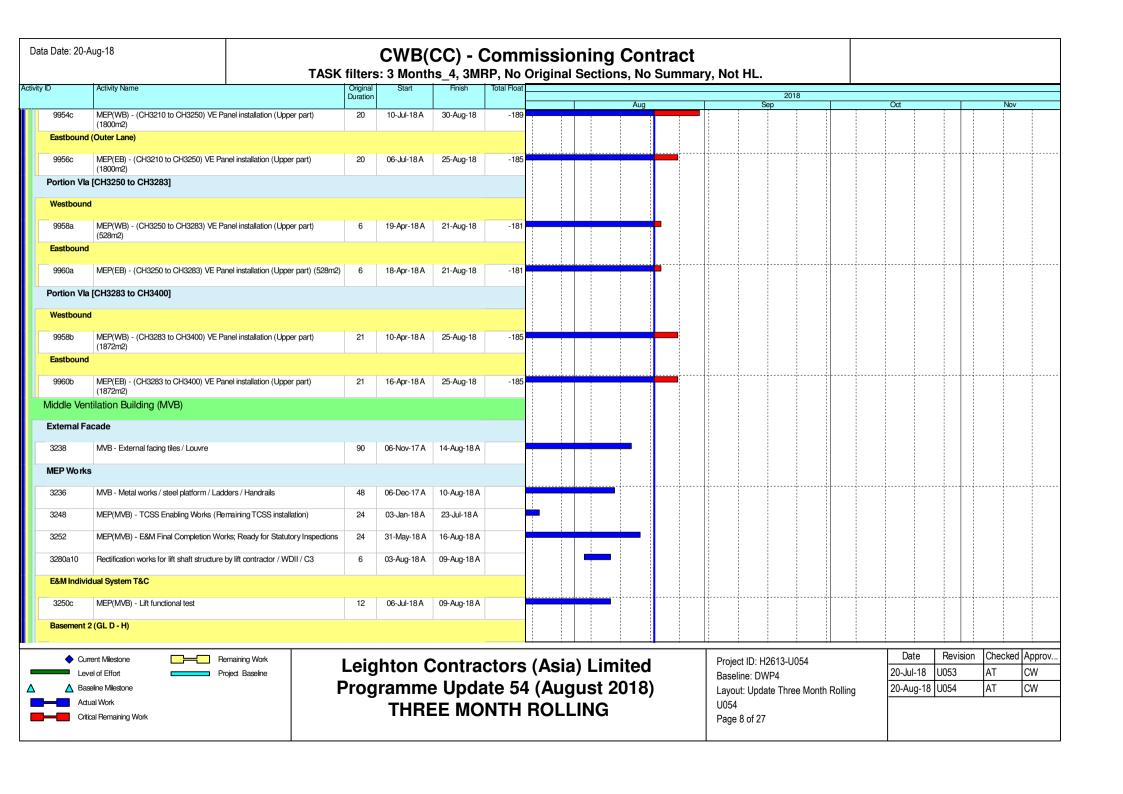


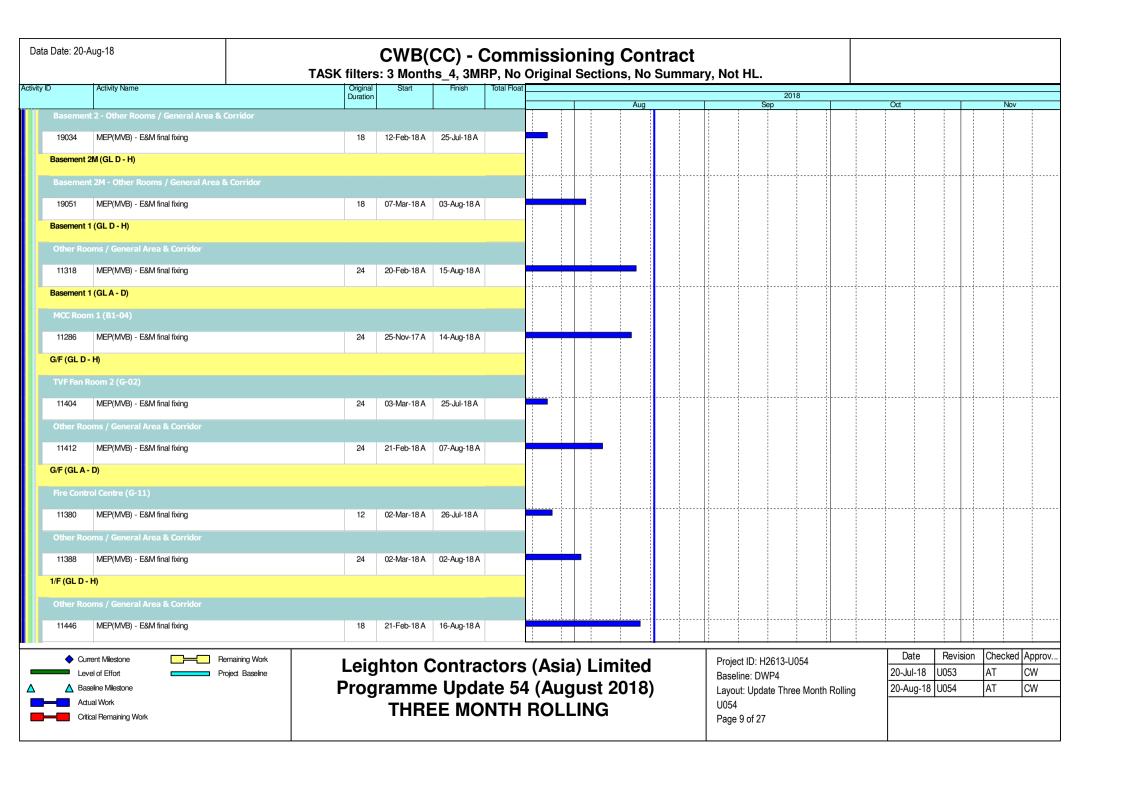


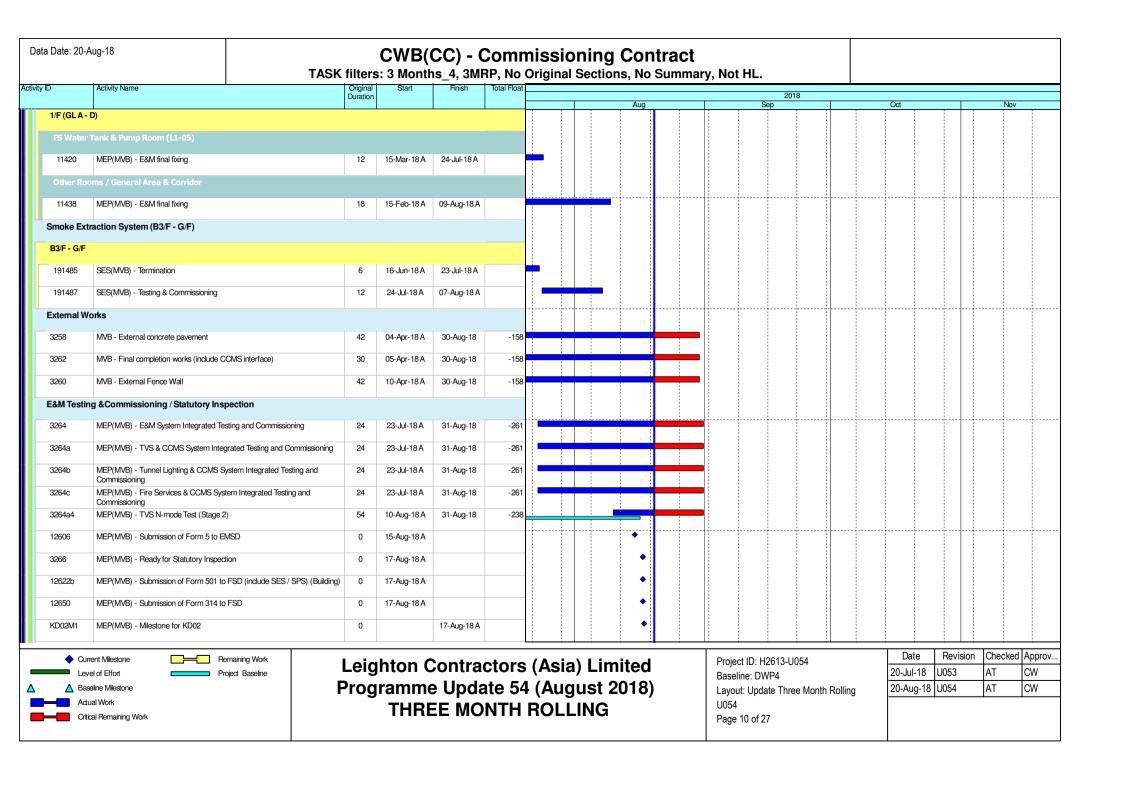




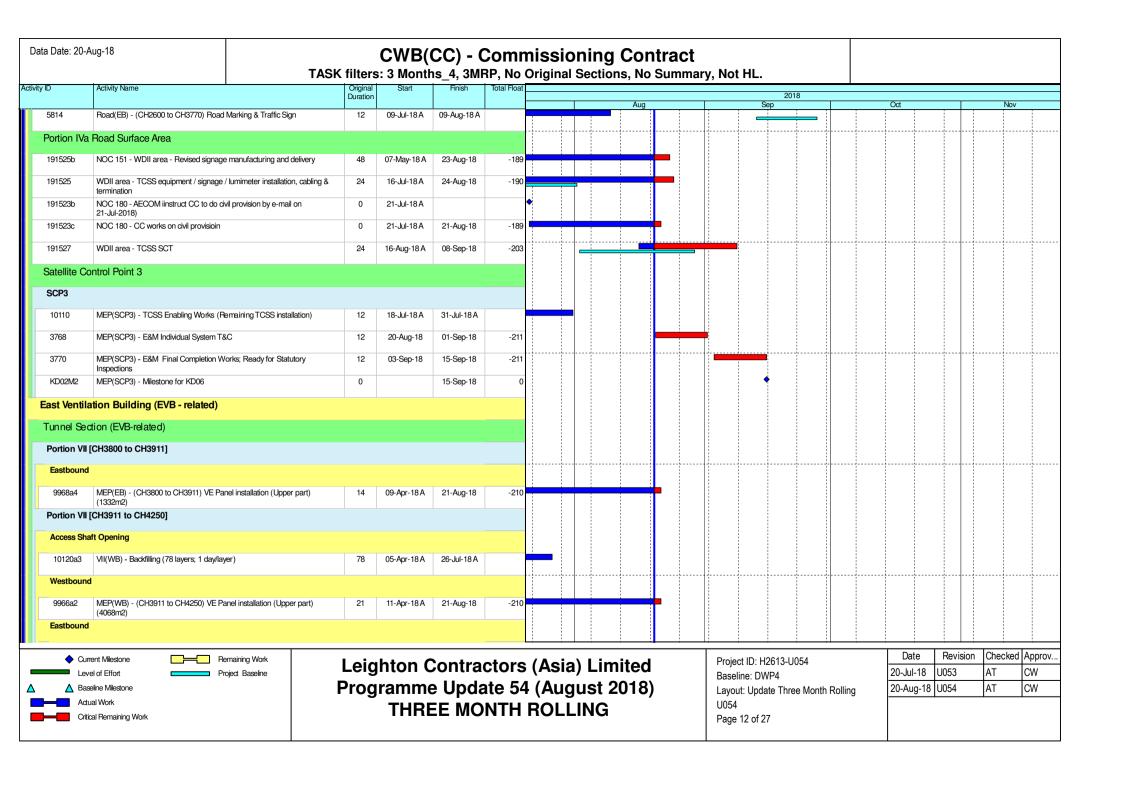


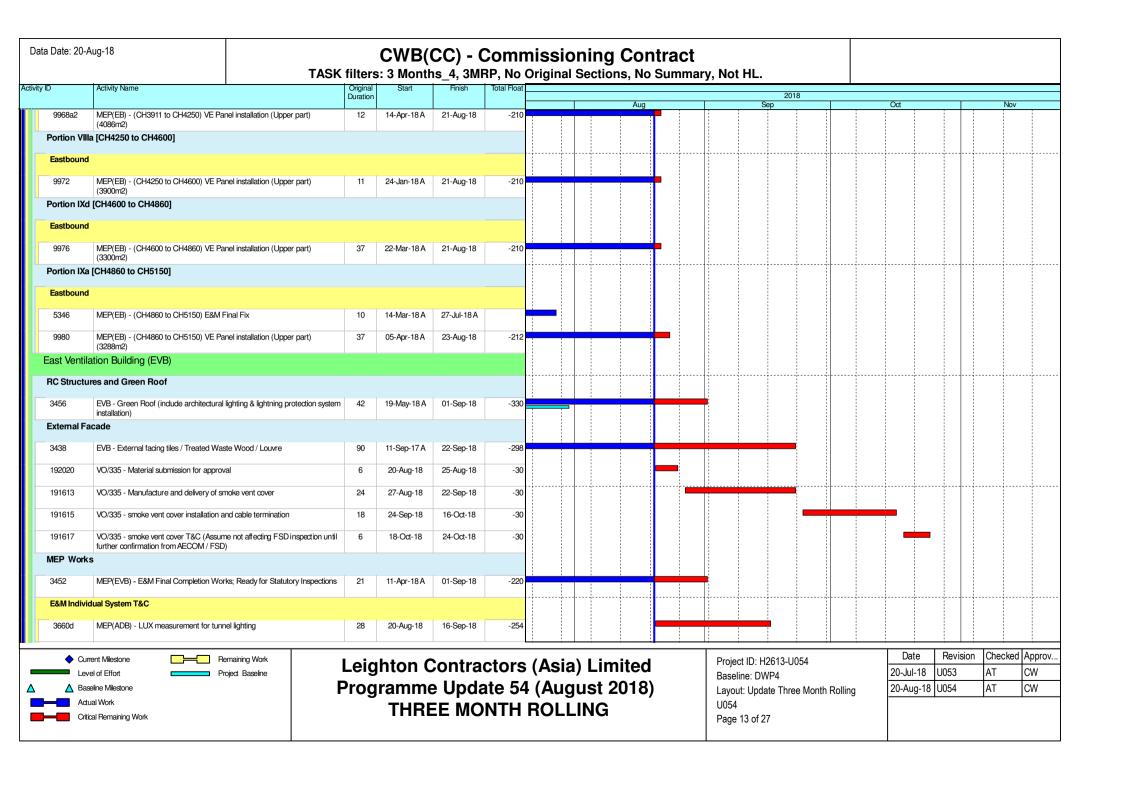


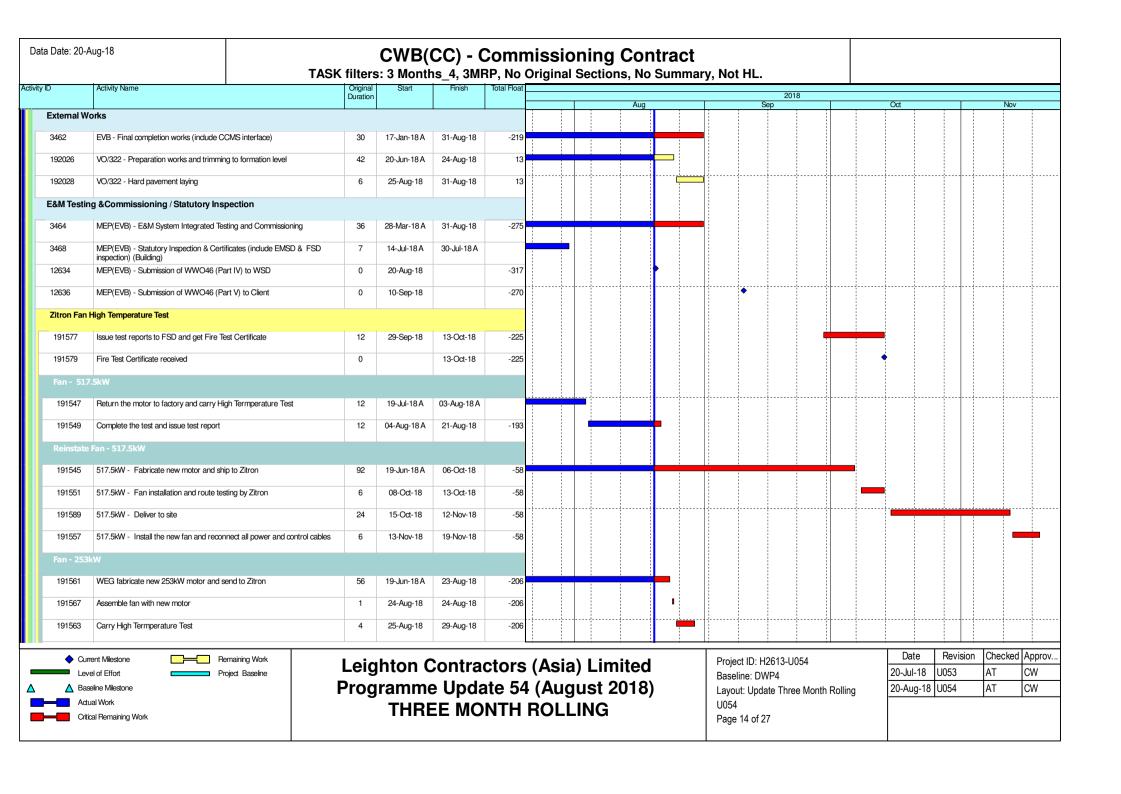


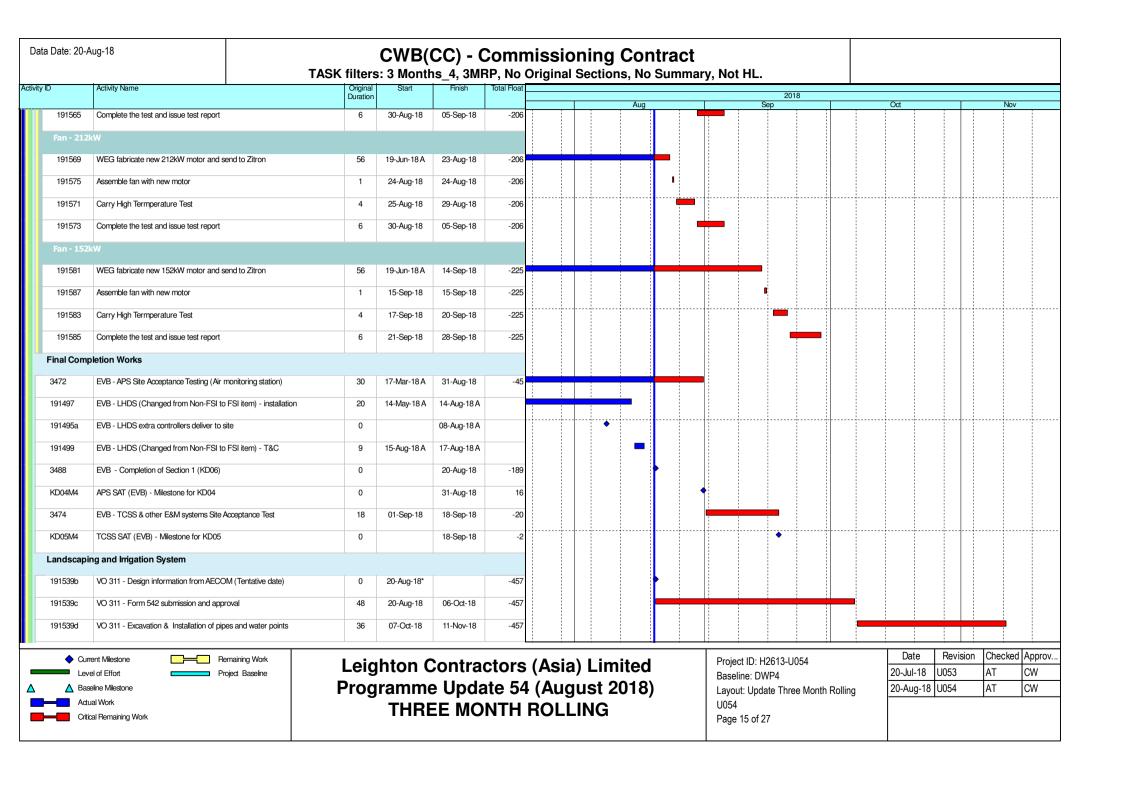


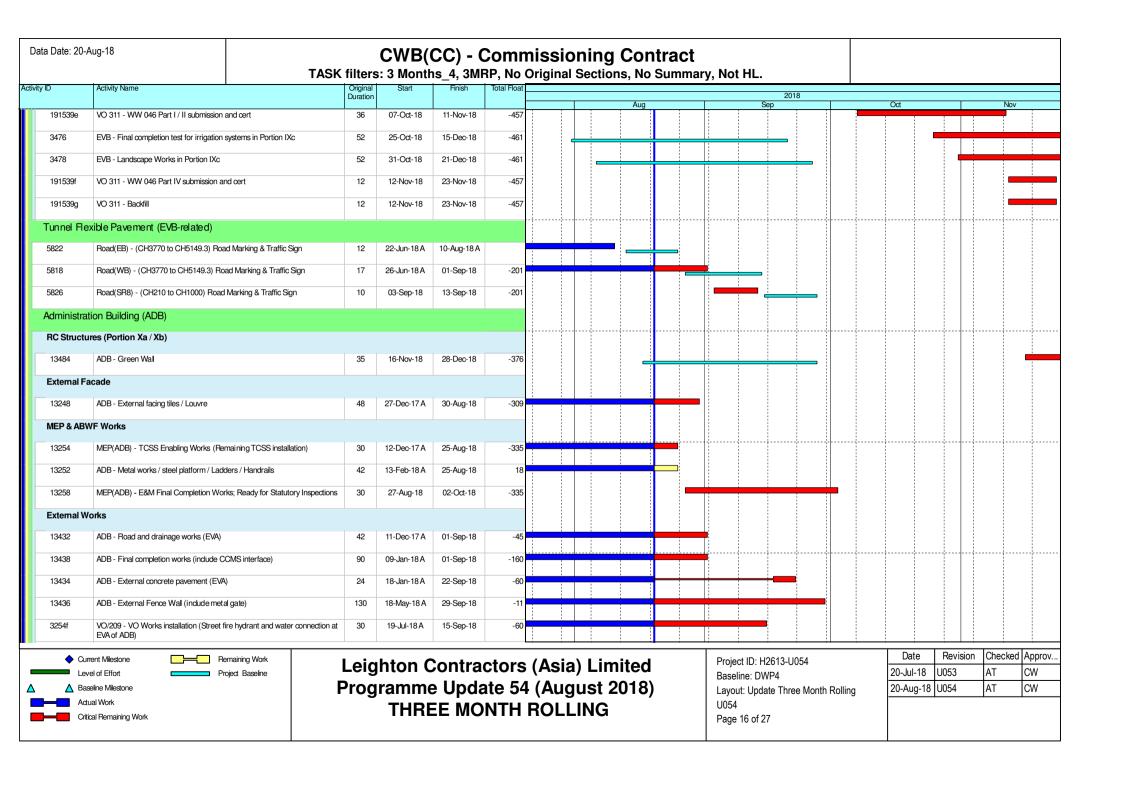
Data Date: 20-Aug-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months 4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 Sep MEP(MVB) - Submission of WWO46 (Part IV) to WSD 12638 20-Aug-18 -281 MEP(MVB) - LUX measurement for tunnel lighting 19-Sep-18 3264d 27-Aug-18 -281 MEP(MVB) - Statutory Inspection & Certificates (include EMSD & FSD 06-Sep-18 -212 3268 29-Aug-18 inspection) (Building) MEP(MVB) - Use Permit - Lift -267 12606a 29-Aug-18 12640 MEP(MVB) - Submission of WWO46 (Part V) to Client 10-Sep-18 -270 **Final Completion Works** 191491 MVB - LHDS (Changed from Non-FSI to FSI item) - installation 14-May-18 A 18-Aug-18 A 3272 MVB - APS Site Acceptance Testing (Air monitoring station) 31-Aug-18 30 13-Jun-18 A 3270 MVB - Final Completion works for APS (Charcoal installation) 09-Aug-18 A 30 14-Jul-18 A 191489a EVB - LHDS extra controllers deliver to site 08-Aug-18 A 191493 MVB - LHDS (Changed from Non-FSI to FSI item) - T&C 19-Aug-18 A 24-Aug-18 -201 MVB - Completion of Section 1 (KD06) 20-Aug-18 3288 0 -189 KD04M3 APS SAT (MVB) - Milestone for KD04 0 31-Aug-18 16 192030 VO 434 - Provision of Protective Cover for Utilities 07-Sep-18 12-Sep-18 VO 426 - Seal water seepage on ceiling/Remove and re-install trunking 192032 07-Sep-18 12-Sep-18 192034 VO 426 - Construct U-channel/drain pipe tp collect seepage water from 13-Sep-18 18-Sep-18 D-wall to Sump Pump at MVB B3-13 VO 442 -Seal water seepage at MVB ST-04 D-walls /B1-04 ceiling /B1-11 192036 13-Sep-18 18-Sep-18 -2 floor slab & remove and reinstate floor screeding 3274 MVB - TCSS & other E&M systems Site Acceptance Test 18 19-Sep-18 06-Oct-18 -20 KD05M3 TCSS SAT (MVB) - Milestone for KD05 0 06-Oct-18 -20 Landscaping and Irrigation System 3276 MVB - Final completion test for irrigation systems in Portion IVa and IVb 60 20-Aug-18 18-Oct-18 -457 3278 MVB - Landscape Works in Portion IVa and IVb -469 31-Oct-18 29-Dec-18 Tunnel Flexible Pavement (MVB-related) Road(WB) - (CH2600 to CH3770) Road Marking & Traffic Sign 05-Jul-18 A 09-Aug-18 A Date Checked Approv. Remaining Work Current Milestone Proiect ID: H2613-U054 **Leighton Contractors (Asia) Limited** 20-Jul-18 CW Level of Effort Proiect Baseline Baseline: DWP4 Programme Update 54 (August 2018) CW 20-Aug-18 U054 Layout: Update Three Month Rolling THREE MONTH ROLLING U054 Critical Remaining Work Page 11 of 27

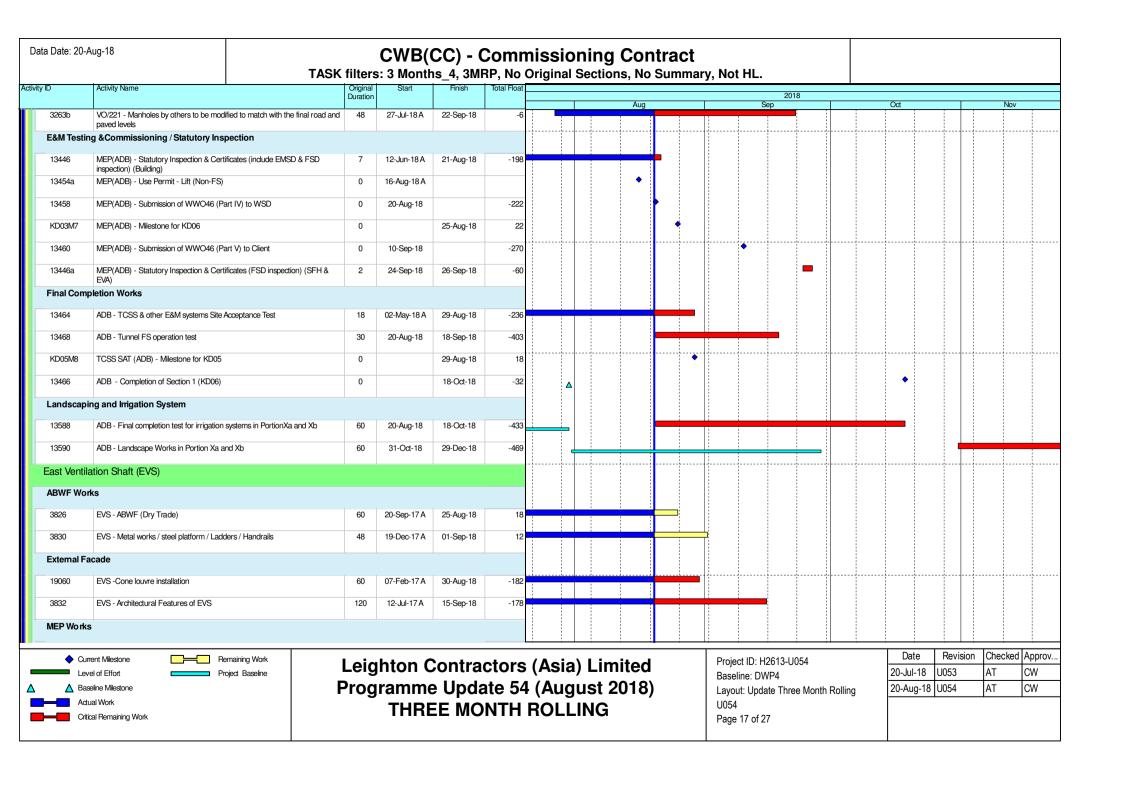


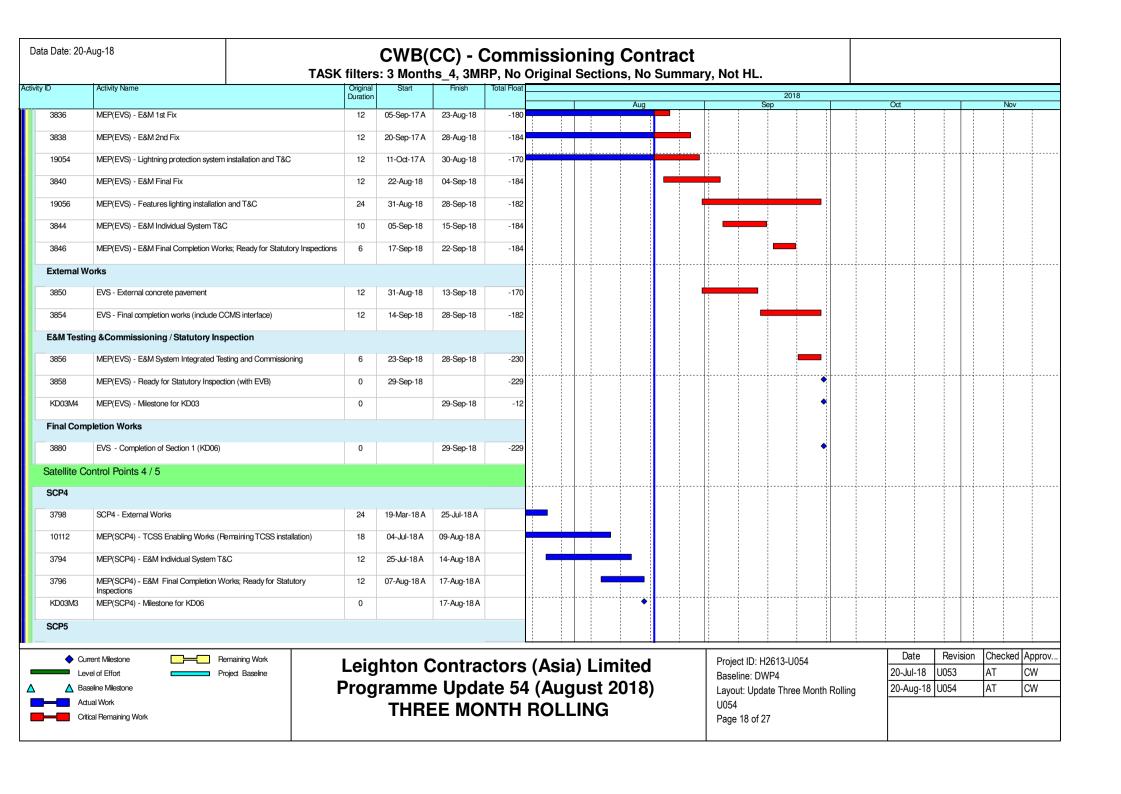


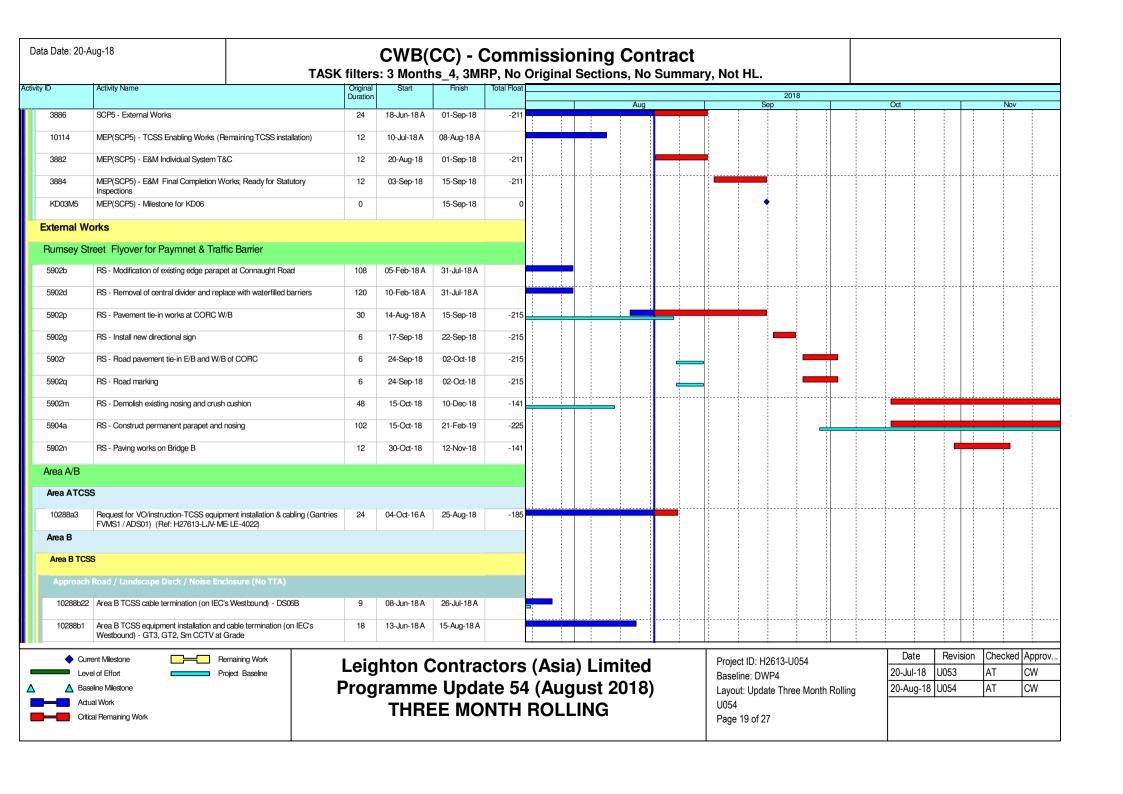


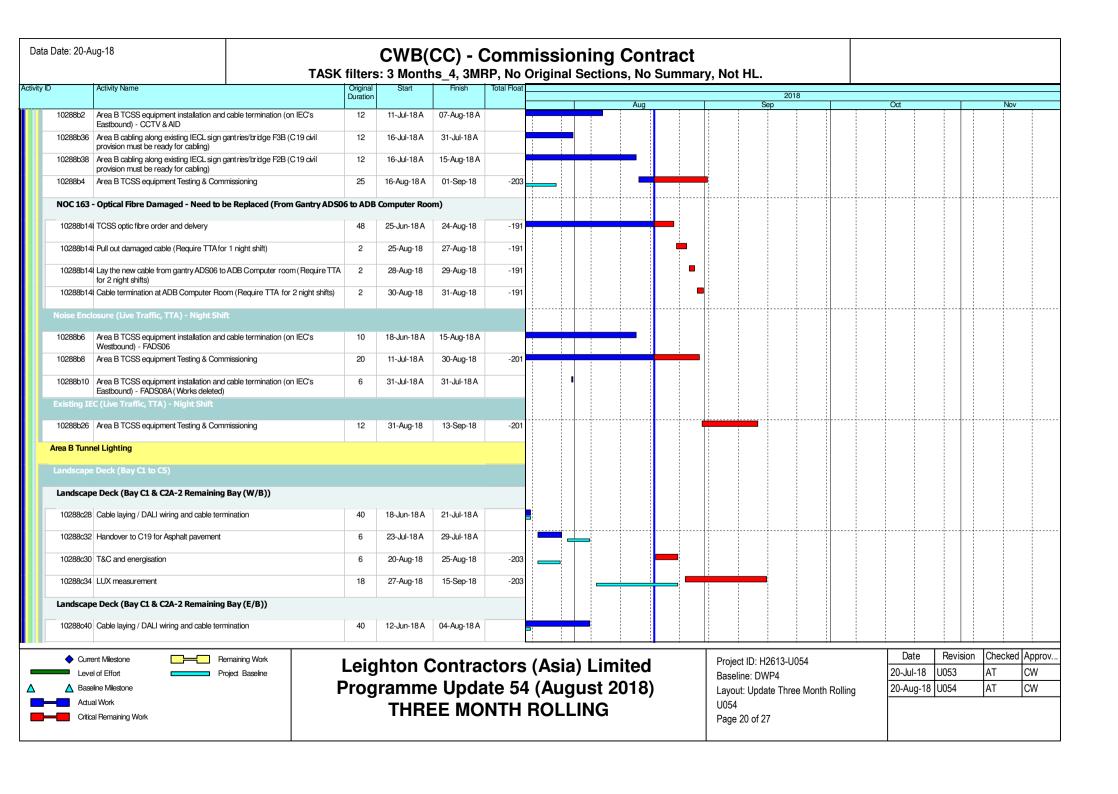


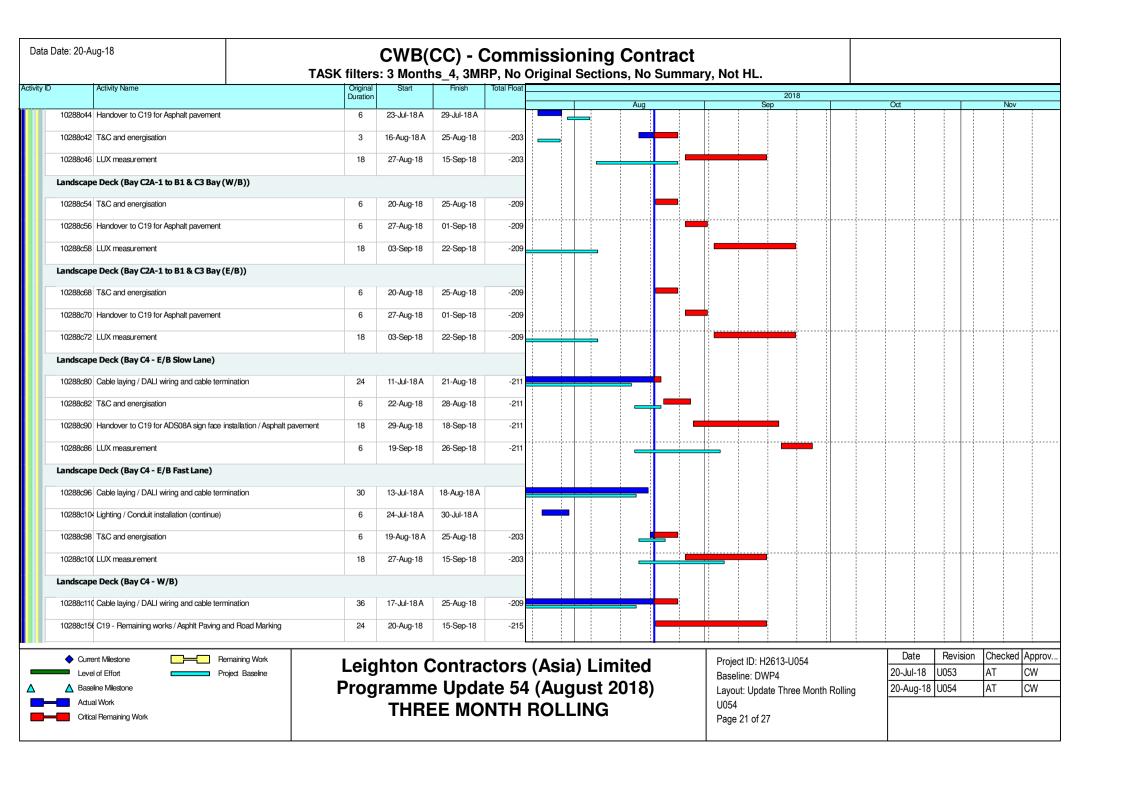


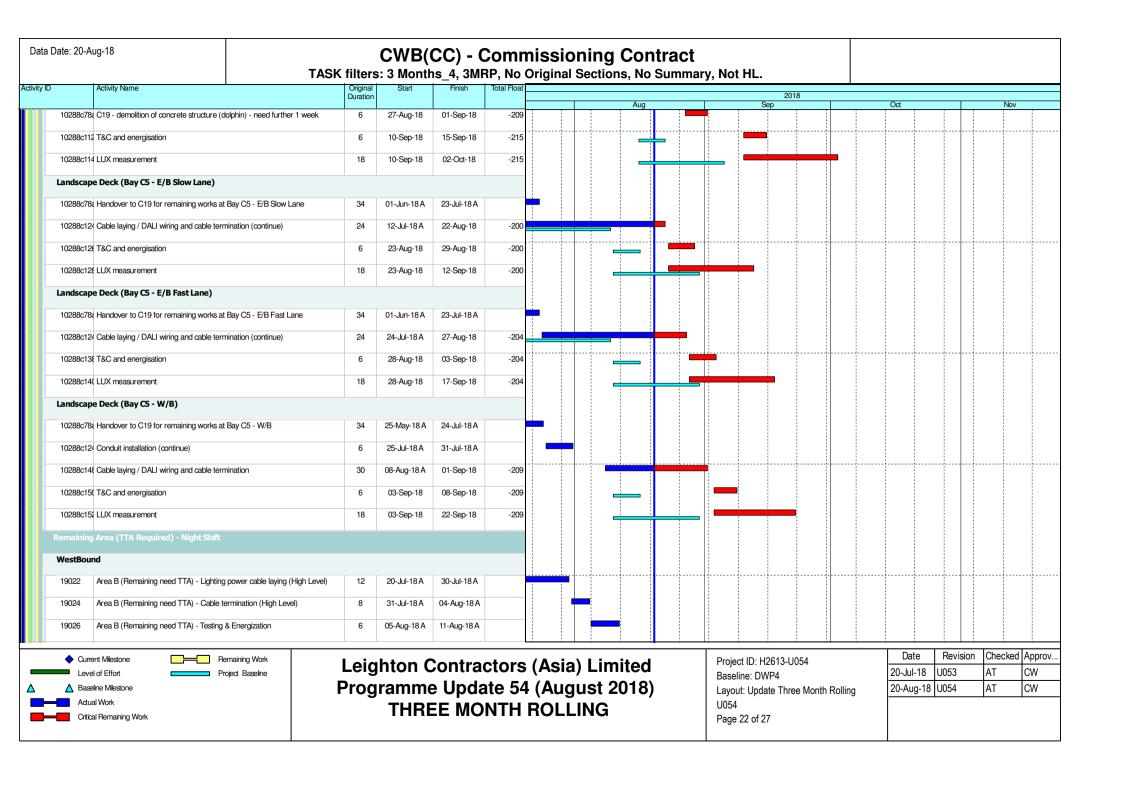


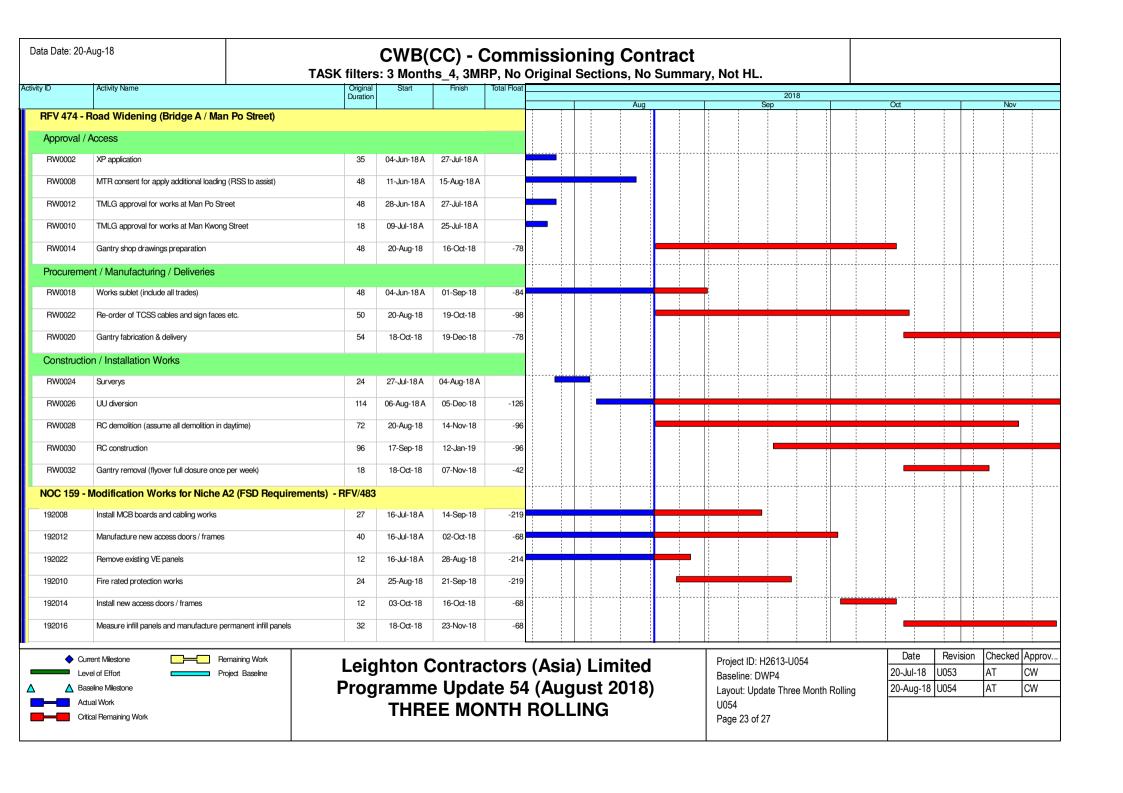


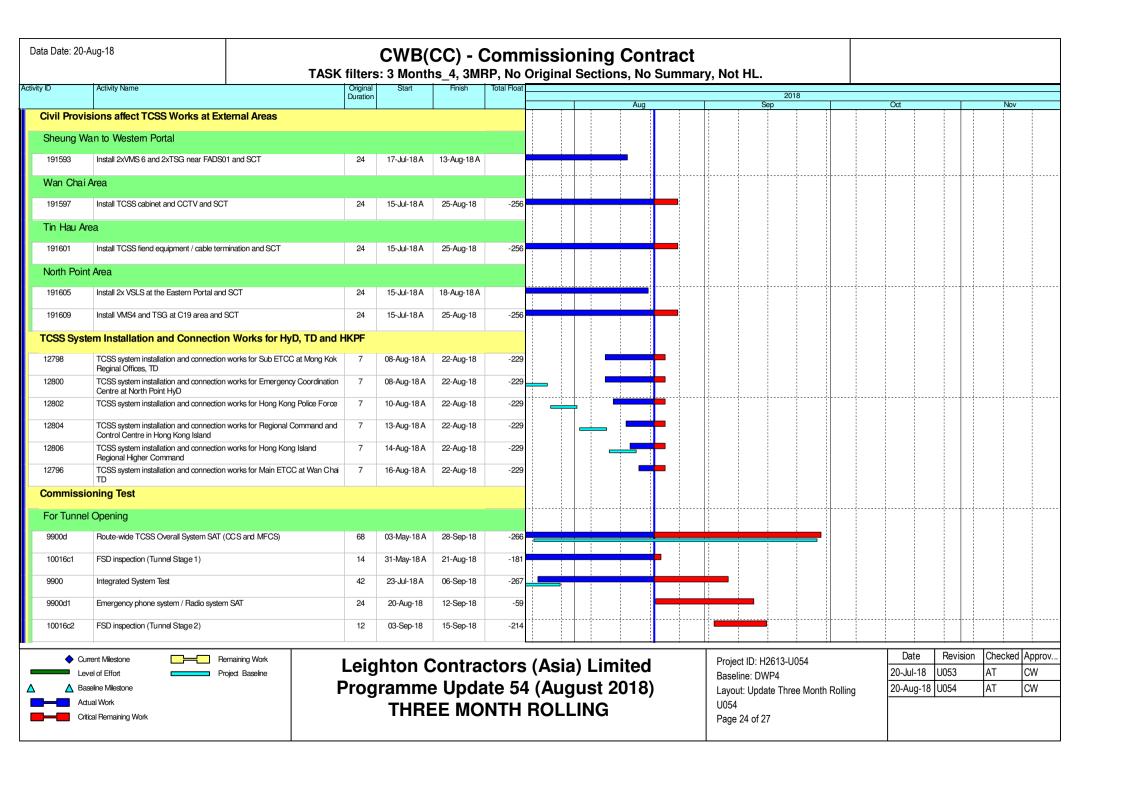












Data Date: 20-Aug-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months 4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 10016c3 FSD inspection (Tunnel Stage 3) 03-Sep-18 15-Sep-18 -220 Area B TCSS Pre-test (Individual gantries at existing IEC) 10288b34 12-Sep-18 13-Sep-18 -251 Remaining FSI and TSES inspection / Defects re-inspection / LHDS / MFCP / 17-Sep-18 02-Oct-18 -220 10016a Niche A2 DCP FSD inspection for SCB and SCPs 10016d 17-Sep-18 17-Sep-18 -211 Routewide FSD Inspection - Tunnel FS operation test at ADB 21-Sep-18 02-Oct-18 -77 12826a 10016c4 Tunnel - Hot smoke test (1 test location only) 24-Sep-18 26-Sep-18 -220 10016c5 Tunnel - Formal Hot smoke test with FSD witness 27-Sep-18 28-Sep-18 -220 Issue of the FS Certificate from the FSD 0 08-Oct-18 -276 10016e KD05M1 Milestone for KD05 0 13-Oct-18 -27 10016b Ready for Tunnel opening 13-Oct-18 -281 Δ 10016b2 Anticipated tunnel opening 0 13-Oct-18 -281 APS Efficiency Test / TCSS Operability Test / Establishment 10194 Operability Test Plan submission 14-Sep-18 13-Oct-18 -101 9910a Arrangement of the Efficiency Test with TD and the tunnel operator 14-Oct-18 12-Nov-18 -88 Operability Test Plan Approval -101 10194a 15-Oct-18 12-Nov-18 9920 Operability Tests for TCSS 61 13-Nov-18 12-Jan-19 -118 9910b Record the APS efficiency -88 10 13-Nov-18 22-Nov-18 Training / Plan / Manual for Project Completion Operation Training 10128 01-Nov-18 07-Mar-19 -136 Operation Manual for CWB Opening Operation Manual for CWB opening - Draft submission (Cost Centre 9C. 10198a 27-Dec-17 A 01-Sep-18 -36 10198 Operation Manual for CWB opening - Draft submission (Cost Centre 9A. 9B) 01-Sep-18 -100 20-Aug-18 10198b Operation Manual for CWB opening - Draft submission (Cost Centre 9E. 9F) 03-Sep-18 15-Sep-18 -36 10198c Operation Manual for CWB opening - Draft submission (Cost Centre 9G) 03-Sep-18 15-Sep-18 -36 Date Checked Approv. Remaining Work Current Milestone Proiect ID: H2613-U054 **Leighton Contractors (Asia) Limited** CW 20-Jul-18 Proiect Baseline Baseline: DWP4 Programme Update 54 (August 2018) CW 20-Aug-18 U054 Layout: Update Three Month Rolling THREE MONTH ROLLING U054 Critical Remaining Work Page 25 of 27

Data Date: 20-Aug-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months 4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 10198d Operation Manual for CWB opening - Draft submission (Cost Centre 9H, 9I) 03-Sep-18 15-Sep-18 -36 191281 Operation Manual for CWB opening - Draft (Cost Centre 9A. 9B) Approval 03-Sep-18 15-Sep-18 -100 Operation Manual for CWB opening - Draft (Cost Centre 9C. 9D) Approval 15-Sep-18 -24 19128a1 03-Sep-18 02-Oct-18 10196a Operation Manual for CWB opening - Final submission (Cost Centre 9C, 9D) 17-Sep-18 -24 19128b1 Operation Manual for CWB opening - Draft (Cost Centre 9E, 9F) Approval 02-Oct-18 17-Sep-18 19128c1 Operation Manual for CWB opening - Draft (Cost Centre 9G) Approval 12 02-Oct-18 -36 17-Sep-18 19128d1 Operation Manual for CWB opening - Draft (Cost Centre 9H, 9I) Approval 17-Sep-18 02-Oct-18 -36 10196 03-Oct-18 16-Oct-18 -60 Operation Manual for CWB opening - Final submission (Cost Centre 9A, 9B) 10196b 16-Oct-18 -36 Operation Manual for CWB opening - Final submission (Cost Centre 9E, 9F) 03-Oct-18 10196d Operation Manual for CWB opening - Final submission (Cost Centre 9H, 9I) 03-Oct-18 16-Oct-18 -36 19196a1 Operation Manual for CWB opening - Final (Cost Centre 9C, 9D) Approval 03-Oct-18 16-Oct-18 -24 31-Oct-18 101961 Operation Manual for CWB opening - Final (Cost Centre 9A, 9B) Approval 18-Oct-18 -60 19196b1 Operation Manual for CWB opening - Final (Cost Centre 9E, 9F) Approval 12 18-Oct-18 31-Oct-18 -36 19196d1 Operation Manual for CWB opening - Final (Cost Centre 9H, 9I) Approval 18-Oct-18 31-Oct-18 -36 Operation Manual for CWB opening - Final submission (Cost Centre 9G) 10196c 01-Nov-18 14-Nov-18 -60 19196c1 Operation Manual for CWB opening - Final (Cost Centre 9G) Approval 12 15-Nov-18 28-Nov-18 -60 Training Plan for CWB Opening 10206 Training Plan for CWB opening - Draft submission 12-Sep-17 A 25-Aug-18 -144 10206a Training Plan for CWB opening - Draft approval 27-Aug-18 15-Sep-18 -136 10208 Training Plan for CWB opening - Final submission 09-Oct-18 17-Sep-18 -136 Training Plan for CWB opening - Final approval 31-Oct-18 10208a 10-Oct-18 -136 Training Material for CWB Opening 10210 Training Material for CWB opening - Draft submission 15-Nov-17 A 25-Aug-18 10210a Training Material for CWB opening - Draft approval 27-Aug-18 15-Sep-18 -144 Date Checked Approv. Current Milestone Remaining Work Proiect ID: H2613-U054 **Leighton Contractors (Asia) Limited** 20-Jul-18 CW Proiect Baseline Baseline: DWP4 Programme Update 54 (August 2018) CW 20-Aug-18 U054 Layout: Update Three Month Rolling THREE MONTH ROLLING U054 Critical Remaining Work Page 26 of 27

Data Date: 20-Aug-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL. Original Duration Activity ID Activity Name 2018 Oct Nov 10212 Training Material for CWB opening - Final submission 09-Oct-18 17-Sep-18 10212a Training Material for CWB opening - Final approval 10-Oct-18 31-Oct-18 -136 Maintenance Manual / Plan 10200 Maintenance Plan 10-Oct-18 31-Oct-18 -144 10220 Maintenance Manual / logbook - Draft submission 01-Nov-18 21-Nov-18 -144



Leighton Contractors (Asia) Limited Programme Update 54 (August 2018) THREE MONTH ROLLING

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