Cooling Mains Work of S4C-0900A C S4C-0900B C S4C-0900C1 S S4C-0900C2 F	Vorks - Cooling Water Pumping System for Great Eagle Centrabove Tunnel Portion & connecting to Pump Station Outstanding Works - Re-construction of EVA Outstanding Works - Rectification works of the features (incorrect levels) on top of P7											
\$4C-0900A (C) \$4C-0900C1 \$4C-0900C2 F	Outstanding Works - Re-construciton of EVA								: :	1 1 1 1	1 1 1	1 1
S4C-0900B	•								i i			
S4C-0900C1 S S4C-0900C2 F	Outstanding Works - Rectification works of the features (incorrect levels) on top of P7		18 65	15-Sep-17 A	11-Dec-18	-398	Calendar Day		i i			
S4C-0900C2 F	Outstanding Works - recallication works of the readiles (monrect levels) on top of 17		45 45	06-Jul-18*	20-Aug-18	209	Calendar Day		-		Outstanding Wo	rks - Rectification w
	Submission for Raise Vent Shaft and Water Meter Room		60 15		06-Jul-18	-338	HK Working Day		Submission for R	Raise Vent Shaft and Water Meter R	oom, Submission for Rais	e Vent Shaft and V
	Raise Vent Shaft and Water Meter Room Structure		60 60	13-Jul-18	13-Sep-18	-338	HK Working Day		-			Ra
Section 5 of the Wo	orks - WSD Salt Water Pumping System											
WSD Salt Water Pump	ping Station											
Outstanding Works												
S5-OUT-1000	Carry out defect rectification works at the front yard of WSD Pump station		10 0	20-Apr-18 A	30-May-18 A		Calendar Day	Carry out defect rectification works at the f	ont yard of WSD Pump s	station		
Section 8A of the V	Vorks - Reprovisioning of Wan Chai Ferry Pier in Area 8											
Outstanding Works in												
	Relocation of fire hydrant near Ferry Pier		8 0	09-Mar-18 A	23-Jun-18 A		HK Working Day	Relocation	n of fire hydrant near Fen	ry Pier		
S8A-OUT-1060 F	Reinstatement works of the flooring inside the rooms under staircase ST-01 of the Ferry	Pier	12 0	28-Dec-17 A	29-Jan-18 A		HK Working Day					
S8A-OUT-1070 F	Reinstatement works of the flooring under the temporary covered walkway		6 0	05-Jan-18 A	26-Jan-18 A		HK Working Day					
Section 9B of the V	Vorks - CWB Tunnel Structure (CH3400 - CH3796)								<del> </del>			
Tunnel Portion 1 (CH												
CWB Structural Works	,											
Outstanding Works												
S9B-T1-OUT-1040 1	TB1 - Rectification works against water leakage for tunnel side walls		25 5	28-Sep-17 A	24-Jun-18	-228	Calendar Day	TB1 - F	ectification works against	water leakage for tunnel side walls	TB1 - Rectification works	against water leak
S9B-T1-OUT-1045	TB1 - Carry out CCTV inspection for the drainage system		27 27	14-May-18 A	16-Jul-18	243	Calendar Day		TB	31 - Carry out CCTV inspection for the	ne drainage system	
<b>Tunnel Portion 2 (CH</b>	3425-CH3500)											
CWB Structural Works												
S9B-T2-6025	Carry out remedial works at the tunnel top slab inside the access shaft in Tunnel Portion	2	6 0	11-Oct-17 A	14-Nov-17 A		HK Working Day					
S9B-T2-6035	Cut down the access shaft to 1.5 metres below final formation level and backfill in Tunne	el Portion 2	9 0	19-Oct-17 A	14-Nov-17 A		HK Working Day					
Outstanding Works			05 5	00.0 47.4	04.1.40	000			la atification waste la scient	water leakage for tunnel side walls	TD2 Destification works	anainat water la al
	TB2 - Rectification works against water leakage for tunnel side walls		25 5	<u> </u>	24-Jun-18	-228	Calendar Day	IBZ - P		Representation to the same was a second to the		agamsi water leak
	TB2 - Carry out CCTV inspection for the drainage system		27 27	14-May-18 A	16-Jul-18	243	Calendar Day			sz r carry out co r v inspection for ti	ie dialilage system	
	unnel Portion 4 (CH3630-CH3790)											
CWB Structural Works TP3 & 4 Outstanding W												
	TP3 & 4 - Carry out defects rectification works		25 5	10-Jun-16 A	24-Jun-18	-228	Calendar Day	TP3 &	4 - Carry out defects rectif	fication works, TP3 & 4 - Carry out d	efects rectification works	
	TB3 & 4 - Carry out CCTV inspection for the drainage system		27 27		16-Jul-18	-250	Calendar Day			33 & 4 - Carry out CCTV inspection		B3 & 4 - Carry out C
	, , ,			,			,	1 1 1 1	1 1	1 1 1 1	11 - 1	
◆ Milestone									Date	Revision	Checked	Approved
<ul> <li>Critical Milest</li> </ul>	tamaa											
	CHUN WO - CRGI	L l		CEDD	CONTR	RACT	NO. HK/2	009/02				
CurrentWork	KS				_		_					
Critical Works	s JOINT VENTURE	WDII-	Cent	ral Wand	chai By	pass	at Wan Cl	hai East (Contract 2)				
Remaining L	_evel of Effort	2 84/	ANTI			>~D/	NARAE /4-1	a data 20 Jun 40\				+
3		3-1410	JNIF	I KULLII	NG PRO	JGRA	Niviivi⊏ (dat	a date 20-Jun-18)				

Date	Revision	Checked	Approved

TP5 Outstanding W S10-T5-OUT-1020 S10-T5-OUT-1030 Section 11 of the W Marine Works at WC S11-S1-1822 S11-S1-1824 S11-S1-1827 Marine Works at WC S11-R3-2100 S11-R3-2105 Marine Works at TW S11-R4-1710	TP5 - Carry out defects identification and rectification works TP5 - Remedial works of the cross road ducts and drainage pipes  Works - Remainder of Works  WCR1 WCR1, Remaining Installation of the Corrosion Monitoring System - Construct draw pit and ductings WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity Remedial works to caisson seawall  WCR3 Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit Carry out remedial works for 0.5 tonne Rock Armour	80 18 7 6 21	5 0 7 6 21	17-Jul-17 A 17-Sep-17 A  11-Sep-18 18-Sep-18	Actual Finish  24-Jun-18  30-May-18 A	-228	Calendar Day Calendar Day	20	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		17 24 0	08	July 15 22  Jentification and pipes		05 12	gust 19 19 mry out defects id	26 02	Septembe 09 nd rectifica
TP5 Outstanding W S10-T5-OUT-1020 S10-T5-OUT-1030 Section 11 of the W Marine Works at WC S11-S1-1822 S11-S1-1824 S11-S1-1827 Marine Works at WC S11-R3-2100 S11-R3-2105 Marine Works at TW S11-R4-1710 Formation and Hard S11-FM-2100 S11-FM-2150	TP5 - Carry out defects identification and rectification works TP5 - Remedial works of the cross road ducts and drainage pipes  Works - Remainder of Works  WCR1 WCR1, Remaining Installation of the Corrosion Monitoring System - Construct draw pit and ductings WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity Remedial works to caisson seawall  WCR3 Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit Carry out remedial works for 0.5 tonne Rock Armour	7 6 21	7 6	17-Sep-17 A		-228	•		TP5-Re	medial works	TP5 - Carr	y out defects id and drainage	lentification and	d rectification w	vorks, TP5 - Ca	rry out defects id	entification ar	nd rectifica
\$10-T5-OUT-1020 \$10-T5-OUT-1020 \$10-T5-OUT-1030  Section 11 of the V Marine Works at WC \$11-S1-1822 \$11-S1-1824 \$11-S1-1827  Marine Works at WC \$11-R3-2100 \$11-R3-2105  Marine Works at TW \$11-R4-1710  Formation and Hard \$11-FM-2100 \$11-FM-2150	TP5 - Carry out defects identification and rectification works TP5 - Remedial works of the cross road ducts and drainage pipes  Works - Remainder of Works  WCR1 WCR1, Remaining Installation of the Corrosion Monitoring System - Construct draw pit and ductings WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity Remedial works to caisson seawall  WCR3 Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit Carry out remedial works for 0.5 tonne Rock Armour	7 6 21	7 6	17-Sep-17 A		-228	•		TP5 - Re	medial works	TP5 - Carr	y out defects id	lentification and	d rectification w	vorks, TP5 - Ca	rry out defects id	entification ar	nd rectifica
S10-T5-OUT-1030  Section 11 of the Warine Works at WC S11-S1-1822 S11-S1-1824 S11-S1-1827  Marine Works at WC S11-R3-2100 S11-R3-2105  Marine Works at TW S11-R4-1710  Formation and Hard S11-FM-2100 S11-FM-2150	TP5 - Remedial works of the cross road ducts and drainage pipes  WORKS - Remainder of Works  WCR1  WCR1, Remaining Installation of the Corrosion Monitoring System - Construct draw pit and ductings  WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity  Remedial works to caisson seawall  WCR3  Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit  Carry out remedial works for 0.5 tonne Rock Armour	7 6 21	7 6	17-Sep-17 A		-228	•		TP5 - Re	medial works	TP5 - Cam	y out defects id and drainage	lentification and	d rectification w	vorks, TP5 - Ca	rry out defects id	entification ar	nd rectifica
Section 11 of the V Marine Works at WC S11-S1-1822 S11-S1-1824 S11-S1-1827 Marine Works at WC S11-R3-2100 S11-R3-2105 Marine Works at TW S11-R4-1710 Formation and Hard S11-FM-2100 S11-FM-2150	Works - Remainder of Works  WCR1  WCR1, Remaining Installation of the Corrosion Monitoring System - Construct draw pit and ductings  WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity  Remedial works to caisson seawall  WCR3  Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit  Carry out remedial works for 0.5 tonne Rock Armour	7 6 21	7 6	11-Sep-18	30-May-18 A		Calendar Day		TP5 - Re	medial works	of the cross road ducts	and drainage	pipes	1 1				
Marine Works at WC S11-S1-1822 S11-S1-1824 S11-S1-1827 Marine Works at WC S11-R3-2100 S11-R3-2105 Marine Works at TW S11-R4-1710 Formation and Hard S11-FM-2100 S11-FM-2150	WCR1, Remaining Installation of the Corrosion Monitoring System - Construct draw pit and ductings WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity Remedial works to caisson seawall WCR3 Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit Carry out remedial works for 0.5 tonne Rock Armour	6 21	-	· · · · · · · · · · · · · · · · · · ·									F-F					!
\$11-\$1-1822 \$11-\$1-1824 \$11-\$1-1827 <b>Marine Works at WC</b> \$11-R3-2100 \$11-R3-2105 <b>Marine Works at TW</b> \$11-R4-1710 <b>Formation and Hard</b> \$11-FM-2100 \$11-FM-2150	WCR1, Remaining Installation of the Corrosion Monitoring System - Construct draw pit and ductings  WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity  Remedial works to caisson seawall  WCR3  Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit  Carry out remedial works for 0.5 tonne Rock Armour	6 21	-	· · · · · · · · · · · · · · · · · · ·														
\$11-\$1-1822 \$11-\$1-1824 \$11-\$1-1827 <b>Marine Works at WC</b> \$11-\$3-2100 \$11-\$3-2105 <b>Marine Works at TW</b> \$11-\$1-1710 <b>Formation and Hard</b> \$11-\$1-2100 \$11-\$1-2150	WCR1, Remaining Installation of the Corrosion Monitoring System - Construct draw pit and ductings  WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity  Remedial works to caisson seawall  WCR3  Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit  Carry out remedial works for 0.5 tonne Rock Armour	6 21	-	· · · · · · · · · · · · · · · · · · ·														
S11-S1-1827  Marine Works at WC S11-R3-2100 S11-R3-2105  Marine Works at TW S11-R4-1710  Formation and Hard S11-FM-2100 S11-FM-2150	WCR1, Remaining Installation of the Corrosion Monitoring System - Cable connection and testing the connectivity Remedial works to caisson seawall  WCR3  Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit  Carry out remedial works for 0.5 tonne Rock Armour	21	-	10 Con 10	18-Sep-18	-293	HK Working Day					:	: : : :				:	
Marine Works at WC S11-R3-2100 S11-R3-2105 Marine Works at TW S11-R4-1710 Formation and Hard S11-FM-2100 S11-FM-2150	Remedial works to caisson seawall  VCR3  Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit  Carry out remedial works for 0.5 tonne Rock Armour		21	10-3ep-10	26-Sep-18	-293	HK Working Day	1	<u> </u>									
\$11-R3-2100 \$11-R3-2105 <b>Marine Works at TW</b> \$11-R4-1710 <b>Formation and Hard</b> \$11-FM-2100 \$11-FM-2150	Mass Concrete Coping for Blockwork Seawall next to Type 2X caisson unit  Carry out remedial works for 0.5 tonne Rock Armour	40		31-Aug-18	21-Sep-18	116	HK Working Day											<u> سند</u>
S11-R3-2105  Marine Works at TW S11-R4-1710  Formation and Hard S11-FM-2100 S11-FM-2150	Carry out remedial works for 0.5 tonne Rock Armour	40			1													
Marine Works at TW S11-R4-1710 Formation and Hard S11-FM-2100 S11-FM-2150		18	0	08-Nov-17 A	17-Nov-17 A		Calendar Day					:						
S11-R4-1710 Formation and Hard S11-FM-2100 S11-FM-2150	WCR4 & WCR4	6	11	25-Dec-17 A	14-Dec-18	-378	HK Working Day		i i	i			i	i i		i i	<u> </u>	_
Formation and Hard S11-FM-2100 S11-FM-2150									i				{ 				<del> </del>	<del> </del>
S11-FM-2100 S11-FM-2150	WCR4 Mass Concrete Coping for Blockwork Seawall	37	15	28-May-18 A	04-Jul-18	-238	Calendar Day	- ا				WCR4 Mas	s Concrete Co	ping for Blocky	vork Seawall, V	VCR4 Mass Con	crete Coping	for Blockv
S11-FM-2150	rd Landscaping Works		-									:					:	
S11-FM-2150	Drainage at Tunnel Portion 2	40	30	02-Mar-18 A	19-Jul-18	-654	Calendar Day			-			Draina	ige åt Tunnel F	Portion 2, Drain	age at Tunnel P	ortion 2	1
S11 EM 2000C2	Completion of Tunnel Portion 2 Drainage	0	0		19-Jul-18	240	Calendar Day	1					<b>□</b> Comp	letion of Tunne	el Portion 2 Dra	inage		
311-5000003	Construction of surface drain in WCR3	18	0	14-Dec-17 A	12-Feb-18 A	1	HK Working Day	† <u> </u>	<del> </del>		<b>**************</b>		<del></del>					
Misc. Works												:	: : : : : :				:	
Removal of Tempora	rary Reclamation CH 3710 to CH 3790 (East)																	!
S11-RTC-3090	Works within Temp D-Wall - Bulk Reclamation to +1.50 mPD (6,800m3 @ 500m3/day)	14	0	13-Feb-18 A	20-Jun-18	-277	HK Working Day				Works within Ten	np D-Wall - Bull	k Reclamation	to +1.50 mPD	(6,800m3 @ 5	00m3/day), Wor	ks within Temp	ρ D-Wall -
S11-RTC-3095	Works within Temp D-Wall - Replace temporary fill (-3mPD to +1.5mPD) adjacent to the mass concrete with permanent fill	6	0	14-Nov-17 A	25-Nov-17 A		HK Working Day	1					: : : : : :					:
S11-RTC-3120	Remove part of temporary reclamation by barge (10.000 out of 32,000 m3 @ 800 m3/day)	16	0	29-Mar-18 A	25-May-18 A		HK Working Day		Remove part of	temporary re	amation;by barge;(10.	000 out of 32,0	000 m3 @ 800	m3/day)				[
S11-RTC-3122	Remove part of the temp seawall to form marine entrance to temp reclamation zone (400 out of 886 nos. @ 30 nos./day)	9	0	10-Jun-18 A	16-Jun-18 A		HK Working Day	1		-	Remove part of the ter		,		reclamation zo	ne (400 out of 8	86 no\$. @ 30	) nos./day
S11-RTC-3122A	400 Hardcore and Blinding at Base	7	7	20-Jun-18	27-Jun-18	-721	HK Working Day				<b>►</b> 400 Ha	ardcore and Bli	nding at Base,	400 Hardcore	and Blinding at	Base		
S11-RTC-3123A	Installation of remaining Breakwater	12	12	26-Jun-18	09-Jul-18	-721	HK Working Day				4	Insta	lation of remain	ning Breakwate	er, Installation o	f remaining Brea	kwater	
S11-RTC-3125	Remove remaining temporary reclamation by barge (22.000 out of 32,000 m3 @ 800 m3/day)	12	12	05-Jul-18	18-Jul-18	-250	HK Working Day	1	<u> </u>			-	Remove	remaining ter	mporary reclam	ation by barge (2	22.000 out of	32,000 m
S11-RTC-3126	Remove soil behind existing seawall at east of Type 8 (2000m3@500m3/day)	5	5	19-Jul-18	24-Jul-18	216	HK Working Day						<b>└</b> ►	Remove soil b	pehind existing	seawall at east o	of Type 8 (200	0m3@50
S11-RTC-3127	Remove remaining temporary seawall by barge (486 nos. @ 30 nos./day)	18	18	27-Jun-18	17-Jul-18	-640	HK Working Day				4			: - :		by þarge (486 n	- :	
S11-RTC-3131	Complete removal of reclamation on diaphragm wall	10	10	20-Jun-18	29-Jun-18	-643	HK Working Day				Cor	:	: :	: :	: :	removal of recl		1 1
S11-RTC-3133	Carry out echo sounding to dredged seabed level	3	3	29-Jun-18	04-Jul-18	-643	HK Working Day					Carry out ed	the sounding to	dredged seal	bed level, Carry	out echo sound	ing to dredge	d seabed
S11-RTC-3140	Reinstate the permanent seawall at the interface with the Temporary D-Wall (North) (90 nos. @ 5 nos./day)	20	20	13-Sep-18	05-Oct-18	-712	HK Working Day	J								ļ <u>.</u>		
Removal of Temporar	rary Reclamation CH 3630 to CH 3710 (West)					,												
S11-RTC-3240	Remove part of temporary reclamation from +4mPD to -6mPD (10,000 m3@1000m3/day)	10	16	12-Mar-18 A	07-Jul-18	211	HK Working Day			-		Remove	art of tempo	- i i	i i	to -6mPD (10,0	-	1
S11-RTC-3243	Remove part of temp seawall blocks as entrance to TWCR4 by barge (400 of 886 nos.@30 nos./day)	15	15	13-Jul-18	28-Jul-18	211	HK Working Day				2 1 2 2	<b>-</b> -		1 1		eawall blocks as	entrance to 1	WCR4 by
S11-RTC-3245A	Install remaining Breakwater	12	12	26-Jun-18	09-Jul-18	-721	HK Working Day	_				Insta	III remaining Bre	i i	alll remaining Br			
S11-RTC-3247	Remove remaining temporary reclamation from +4mPD to -6mPD by barge (22,000 m3@1000m3/day)	22	22	10-Jul-18	01-Aug-18	-256	HK Working Day	4	ļ							g temporary recl		
S11-RTC-3249	Remove soil behind existing seawall (5,000 m3@1000m3/day)	6	6	28-Jul-18	03-Aug-18	-256	HK Working Day	_						,	Remove soil be	hind existing se		
S11-RTC-3251	Remove 2 sections of existing seawall (320 nos.@30nos./day)	12	12	04-Aug-18	16-Aug-18	-256	HK Working Day	_					:				ctions of exist	7
S11-RTC-3253	Remove remaining temporary seawall blocks by barge (486 of 886 nos.@30 nos./day)	17	17	28-Jul-18	15-Aug-18	-256	HK Working Day	_								Remove rema	- 1	- 1
S11-RTC-3255 S11-RTC-3380	Clean side of diaphragm wall	6	5	16-Aug-18 13-Feb-18 A	21-Aug-18	-256	HK Working Day HK Working Day	_		į	Works	ithin Town D. M	Hall Blood Time	A Pook fill C	actostile and E	ter -6.0mPD to		ayın wall,
	Works within Temp D-Wall - Place Type A Rock fill, Geotextile and Filter-6.0mPD to -3.0mPD	-	6		26-Jun-18	242	HK Working Day		<del>;</del>							mPD (4,500m3)		Morko with
S11-RTC-3390	Works within Temp D-Wall - Place Sorted Public Fill -6.0mPD to -3.0mPD (4,500m3@600m3/d)  Works within Temp D-Wall - Install Permanent Seawall Blocks in wet condition 521nos.@18 nos./d	11	72	13-Feb-18 A	26-Jun-18	-261			: :	i	VVOIAS W	iuiiii ieiiip D-v	yali - Flace 3011	eu Fublic Fill 7	0.0111FD t0 -3.0	(4,5001115)	<i>w</i> 0001113/d), v	VOIKS WILLI
S11-RTC-3395	•	73 27	73 27	07-Sep-18	26-Nov-18	-383 -594	HK Working Day	_						i i		Morke with	in Temp D-Wa	all Cut d
S11-RTC-3418 S11-RTC-3419	Works within Temp D-Wall - Cut down temporary D-Wall (East and West) to +1.5mPD  Works within Temp D-Wall - Place Sorted Public Fill from +1.5mPD to +4.20mPD (9,500m3@1,000m3/d)	27	27	21-Jul-18 18-Aug-18	18-Aug-18 15-Sep-18	-594	HK Working Day HK Working Day	-						: :		TVOINS WILL	ISIND D-V	Juli de
S11-RTC-3419	Place berm blocks (1500m2@50m2/day)	30	30	16-Aug-18	15-Sep-18	-281	HK Working Day	-										
S11-RTC-3442	Excavation and dredging between Temp Seawall & D-Wall to Temp Seawall (middle)	17	17	10-Aug-16 10-Jul-18	27-Jul-18	-721	HK Working Day	<del> </del>	<u> </u>		++			■ Excavation	n and dredging	between Temp	Seawall & Ind	Wall to Te
S11-RTC-3443	Excavation and dredging between Temp Seawall & D-Wall to Temp Seawall (west side)	17	17	10-Jul-18	27-Jul-18	-721	HK Working Day	-					:		, , , ,	between Temp		
S11-RTC-3460	Remove western part of the Temp Seawall to form marine entrance to west side (486 nos. @ 40 nos./day)	17	17	10-Jul-18	27-Jul-18	-721	HK Working Day	-						_ ; ;		the Temp Seawa	- 1	- 1
S11-RTC-3470	Remove remaining Temp Seawall by barges (486 nos. @ 30 nos./day)	17	17	27-Jul-18	14-Aug-18	-721	HK Working Day	1				,0 ,0 ,0 ,0		-		Remove remain	: !	:
S11-RTC-3480	Remove all temporary reclamation (CH3630-Ch 3710) and carry out echo sounding to dredged seabed level	17	17	30-Jul-18	16-Aug-18	-721	HK Working Day					ĝ				Remove all te	- 11	i 1
S11-RTC-3530	Works outside Temp D-Wall - Place rock mound to -6.0mPD(Grade 400: 8,000m3@750m3/d)	12	12	16-Aug-18	29-Aug-18	-721	HK Working Day	<del> </del>	:		<del>                                      </del>							ıtside <b>T</b> em
S11-RTC-3550	Works outside Temp D-Wall - Place Levelling Stone (1,200m2)	12	12	29-Aug-18	11-Sep-18	-721	HK Working Day									[		w.
S11-RTC-3570	Works outside Temp D-Wall - Install Permanent Seawall Blocks outside D-wall (507 nos. @ 15nos./day)	36	36	11-Sep-18	22-Oct-18	-721	HK Working Day					ii ii						F
							3 7			1	, ,	!   D.4		D		T 011		
<ul><li>Milestone</li></ul>												Date	=	Revisio	ווכ	Check	ea	Approv
Critical Miles	estones															1		
CurrentWo	CHUN WO - CRGI			CEDD	CONTR	RACT	NO. HK/	2009	9/02									
		^	4	al \A/a	shai Daa		a4 \Man 0	\h_:	Cast /	C4	+ O\	L						
Critical \\/or	orks JOINT VENTURE WD II	- U	entr	ai vvano	cnai By	pass	at Wan C	nai	⊏ast (	Contr	act 2)							
Critical Worl	a Lovel of Effort																	
Remaining	g Level of Ellott				NC DDC	CDA	MME (da	to d	ato 20	lun	181							
	3-N	1ON	ΙΤΗ	ROLLII	NG PRO	OGRA	MME (da	ıta d	ate 20	-Jun-	18)							
	3-N	ION	ITH	ROLLII	NG PRO	OGRA	AMME (da	ıta d	ate 20	-Jun-	18)							

## CEDD CONTRACT HK/2009/02

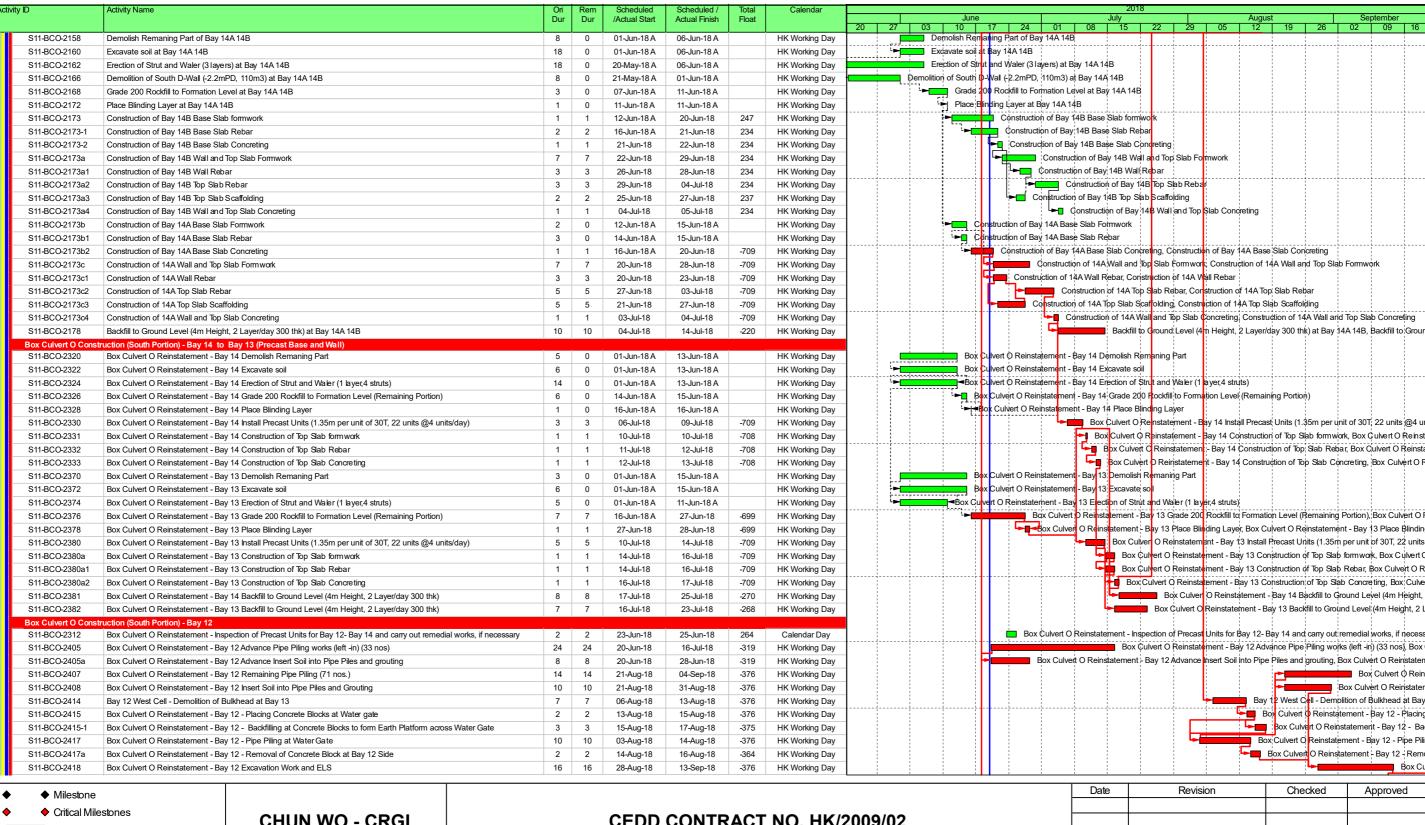
y ID	Activity Name	On Dur	Rem Dur	Scheduled /Actual Start	Scheduled / Actual Finish	Total Float	Calendar	June   July   August   September   20   27   03   10   17   24   01   08   15   22   29   05   12   19   26   02   09
S11-RTC-3580	Works outside Temp D-Wall - Construct the remaining part of Type 7 seawal	51	51	19-Sep-18	14-Nov-18	-685	HK Working Day	20 27 00 10 11 24 01 00 10 22 20 00 12 10 20 02 00
S11-RTC-3596	Removal of the sheet piles adjacent to the Type 7 seawall at the west side	13	13	18-Jul-18	31-Jul-18	-250	HK Working Day	Removal of the sheet piles adjacent to the Type 7 seavall
Temporary Works at N	North West corner of Tunnel Portion 3 and 4							
S11-TW-1230	Tie back SP Wall - Install brackets and waling to sheet pile wall (2nos.@4 days/no.)	6	0	18-May-18 A	08-Jun-18 A		HK Working Day	Tie back SF Wall - Install brackets and waling to sheet pile wall (2nos.@4 days/no.)
S11-TW-1240	Tie back SP Wall - Install tie back (4nos. @1no./day)	4	0	08-Jun-18 A	14-Jun-18 A		HK Working Day	Tie back SP Well - Install tie back (4nos. @1nq./day)
Removal of Temporar	ry D-Wall CH 3630 to CH 3710							
	Preparation for D-Wall Cutting -Remaining Coring inside D Wall (72 nos.for lifting, 3 machine@1no./machine/day)	24	0	30-Aug-17 A	22-May-18 A		HK Working Day	Preparation for D-Wall Cutting - Remaining Coning inside D Wall (72 nos for lifting, 3 machine@1no./machine/day)
	Preparation for D-Wall Cutting -Advance Coring within tunnel cofferdam (37 nos., 3 machines@1no./machine/day)	23	0	02-May-18 A	22-May-18 A		HK Working Day	Preparation for D-Wall Cutting -Ad <mark>vance Coring within tunnel cofferdam (37 nps.; 3 machines@1no;/machine/day)</mark>
	Filling water inside cofferdam up to -2mPD (2 pumps)	6	6	28-Jun-18	05-Jul-18	-688	HK Working Day	Filling water inside cofferdam up to -2mPD (2 pumps), Filling water inside cofferdam up to 2m
	Filling water inside cofferdam up to +2mPD	1	1	04-Aug-18	06-Aug-18	-718	HK Working Day	Filling water inside cofferdam up to +2mPD, Filling
	Remaining D-Wall Coring underwater (37 nos. at 3nos./day)	13	13	06-Aug-18	18-Aug-18	-718	HK Working Day	Remaining D-Wail Coing underwo
	Cutting Temporary D-Wall (18 vertical cuts; 2 machines@ 1cut/machine/day)	18	18	14-Aug-18	01-Sep-18	-718	HK Working Day	Culting Empo
				-				- Colling Called
	Cutting Temp D-Wall (36 horizontal cuts; 2 machines@ 1cut/machine/day) to original seabed level	25	25	18-Aug-18	13-Sep-18	-718	HK Working Day	
	Removal of Temp D-Wall blocks	0	0	13-Sep-18	13-Sep-18	-718	HK Working Day	
Hung Hing Road Flyo								
	over - Road Works and Street Furniture			40.0-447.4	40.0+47.4		Onlandar Day	
	Reinstatement of HHR Flyover - MJ Installation at Bay 3	٥	U	10-00t-17 A	16-Oct-17 A		Calendar Day	<u></u>
Reinstatement of Box	. 10.000		45	40.4	00 1 : : :	007	LUCIAL CC	
	Box Culvert O Reinstatement - Design of Box Culvert 'O' by designer and reviewed by CW-CRGLJV	45	12	18-Aug-17 A	03-Jul-18	235	HK Working Day	Box Culvert © Reinstatement - Design of Box Culvert '0' by designer and reviewed by CW-CRG
	Box Culvert O Reinstatement - Design Submission of Box Culvert 'O' for comment and approval by AECOM	35	12	25-Oct-17 A	03-Jul-18	236	HK Working Day	Box Culvert O Reinstatement - Design Submission of Box Culvert 'O' for comment and approval
	Box Culvert O Reinstatement - Precast Units Fabrication and Delivery (Total = 66 units @1.5no/day + 20d delivery)	64	16	19-Apr-18 A	07-Jul-18	232	HK Working Day	Box Cullvert O Reinstatement - Precast Units Fabrication and Delivery (Total = 66 units @1.5
S11-BCO-2050a	Box Culvert O Reinstatement - Carry out inspection and defect rectification to Bay 18-19 at the north	1	1	20-Jun-18	20-Jun-18	-678	HK Working Day	■ Box Culvert O Reinstatement - Carry but inspection and defect rectification to Bay 18-19 at the north, Box Culvert
S11-BCO-2060a	Box Culvert O Reinstatement - Final inspection of Bay 13-19	2	2	26-Jul-18	28-Jul-18	-712	HK Working Day	Box Culvert O Reinstatement - Final inspection of Bay 13-19, E
S11-BCO-2070a	Box Culvert O Reinstatement - Diversion of flow to reinstated box culvert	1	1	03-Aug-18	04-Aug-18	-718	HK Working Day	Box Cullvert O Reinstatement - Diversion of flow to re
S11-BCO-2080a	Box Culvert O Reinstatement - Reinstate the opening of box culvert Bay 12	80	80	04-Aug-18	30-Oct-18	-360	HK Working Day	
Box Culvert O Constru	ruction (Tunnel Section) - Bay 15A and Bay 16A							
S11-BCO-2096	Box Culvert O Reinstatement - Backfill above Bay 15A and Bay 16A inside tunnel section in dry and break up D-Wall	20	20	15-May-18 A	11-Jul-18	-257	HK Working Day	Box Culvert O Reinstatement - Backfill above Bay 15A and Bay 16A inside tunnel sed
Box Culvert O Constru	ruction (Outfall Section) - Bay 17A and 17B (Insitu)							
S11-BCO-2116	Insert Soil into Pipe Piles and grouting at Bay 17A 17B (154 no., 6 no. per day)	14	0	02-May-18 A	21-May-18 A		HK Working Day	Insert Soil into Pipe Piles and grouting at Bay 17A 17B (154 no. 6 no. per day)
S11-BCO-2118	Demolish Remaning Part of Bay 17A	6	0	21-May-18 A	20-Jun-18 A		HK Working Day	Demoish Remaning Part of Bay 17A
S11-BCO-2120	Excavate soil at Bay 17A 17B	6	0	16-Apr-18 A	20-Jun-18 A		HK Working Day	Excavate soil at Bay 17A 17B
S11-BCO-2122	Erection of Strut and Waler (1 layer, 3 Struts) at Bay 17A, 17B	8	0	18-Apr-18 A	11-Jun-18 A		HK Working Day	Erection of Strut and Waler (1 layer, 3 Struts) at Bay 17A, 17B
S11-BCO-2124	Demolition of Bulkhead Wall at Bay 18	8	0	05-Jun-18 A	20-Jun-18 A		HK Working Day	Per Demortion of Bulkhead Wall at Bay 18
S11-BCO-2126	Demolition of North D-Wall (-2.2mPD, 110m3) at Bay 17A	6	0	19-May-18 A	19-Jun-18 A		HK Working Day	Demolition of North D-Wall (-2.2m PD, 110m3) at Bay 174
S11-BCO-2128	Grade 200 Rockfill to Formation Level at Bay 17A, 17B	3	3	20-Jun-18 A	22-Jun-18	-718	HK Working Day	Grade 200 Rockfill to Formation Level at Bay 17A, 17B, Grade 200 Rockfill to Formation Level at Bay 17A, 17B
S11-BCO-2131	Place Blinding Layer at Bay 17A, 17B	1	1	22-Jun-18	23-Jun-18	-718	HK Working Day	Pace Blinding Layer at Bay 17A, 17B, Place Blinding Layer at Bay 17A, 17B
S11-BCO-2132	Construction of Bay 17A Base Slab formwork	1	1	23-Jun-18	25-Jun-18	-718	HK Working Day	Construction of Bay 17A Base Slab fermwork, Construction of Bay 17A Base Slab formwork
	Construction of Bay 17A Base Slab Rebar	2	2	03-Jul-18	05-Jul-18	-718	HK Working Day	Construction of Bay 17A Base Slab Rebar, Construction of Bay 17A Base Slab Rebar
	Construction of Bay 17A Base Slab Concreting	1	1	06-Jul-18	07-Jul-18	-718	HK Working Day	Construction of Bay 7A Base Sub Concreting, Construction of Bay 17A Base Slab Concre
	Construction of Bay 17A Wall and Top Slab formwork	8	8	06-Jul-18	14-Jul-18	-718	HK Working Day	Construction of Bay 17A Wall and Top Slab formwork, Construction of Bay 17A W
	Construction of Bay 17A Wall Rebar	3	3	06-Jul-18	10-Jul-18	-718	HK Working Day	Construction of Bay 17A, Wall Rebar, Construction of Bay 17A, Wall Rebar
	Construction of Bay 17A Slab Rebar	4	4	13-Jul-18	18-Jul-18	-718	HK Working Day	Construction of Eay 17A Slab Rebar, Construction of Bay 17A Slab Rebar
	Construction of Bay 17A Stab Rebail  Construction of Bay 17A Top Slab Scaffolding	2	2	07-Jul-18	10-Jul-18	-714		Construction of Eay 17A Top Slab Scaffolding, Construction of Bay 17A Top Slab Scaffo
		1	4				HK Working Day	Construction of Bay 17A four slab Scallburing, Construction of Bay 17A will and Top Slab Concreting, Construction of Bay
	Construction of Bay 17A Wall and Top Slab Concreting		1 4	18-Jul-18	19-Jul-18	-718	HK Working Day	Construction of Bay 17B Base Slab formwork, Construction of Bay 17B Base Slab formwork
	Construction of Bay 17B Base Slab formwork	4	4	28-Jun-18	03-Jul-18	-688	HK Working Day	
	Construction of Bay 17B Base Slab Rebar	2	2	29-Jun-18	30-Jun-18	-688	HK Working Day	Construction of Bay 17B Base Slab Rebar, Construction of Bay 17B Base Slab Rebar
	Construction of Bay 17B Base Slab Concreting	1 -	1	30-Jun-18	03-Jul-18	-688	HK Working Day	Construction of Bay 17B Base Slab Concreting, Construction of Bay 17B Base Slab Concreting
	Construction of Bay 17A Inspection Manhole	5	5	20-Jul-18	26-Jul-18	213	HK Working Day	Qonstruct on of Bay 17A Inspection Manhole
	Construction of Bay 17B Wall and Top Slab formwork	5	5	04-Jul-18	10-Jul-18	-685	HK Working Day	Construction of Eay 17B Wall and Top Slab formwork, Construction of Bay 17B Wall and
	Construction of Bay 17B Wall Rebar	3	3	04-Jul-18	07-Jul-18	-685	HK Working Day	Construction of Bay 17B Wall Rebar Construction of Bay 17B Wall Rebar
	Construction of Bay 17B Top Slab Rebar	3	3	11-Jul-18	13-Jul-18	-688	HK Working Day	Construction of Bay 17B Top Slab Rebar, Construction of Bay 17B Top Slab Rebar
S11-BCO-2134-3	Construction of Bay 17B Top Slab Scaffolding	2	2	05-Jul-18	07-Jul-18	-688	HK Working Day	Construction of Bay 17B Top Stab Scaffolding, Construction of Bay 17B Top Stab Scaffolding
S11-BCO-2134-4	Construction of Bay 17B Wall and Top Slab Concreting	1	1	13-Jul-18	14-Jul-18	-688	HK Working Day	Construction of Bay 17B Wall and Top Slab Concreting, Construction of Bay 17B
S11-BCO-2136	Mobilisation of Crane at Bay 17A 17B	2	2	14-Jul-18	17-Jul-18	-229	HK Working Day	Mobilisation of Crane at Bay 17A 17B, Mobilisation of Crane at Bay 17A 17B
S11-BCO-2137	Backfill to Ground Level (4m Height, 2 Layer/day 300 thk) at Bay 17A	7	7	17-Jul-18	24-Jul-18	-229	HK Working Day	Backfill to Ground Level (4m Height, 2 Layer/day 300 thk) at Bay 17/
Box Outrod O Compter	ruction - Bay 14A, 14B (Insitu)							
Box Cuivert O Constru								

Critical Milestones
 CurrentWorks
 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 (data date 20-Jun-18)

Date	I (CVISIOI I	Official	Apploved

Page 4 of 5 CEDD CONTRACT HK/2009/02



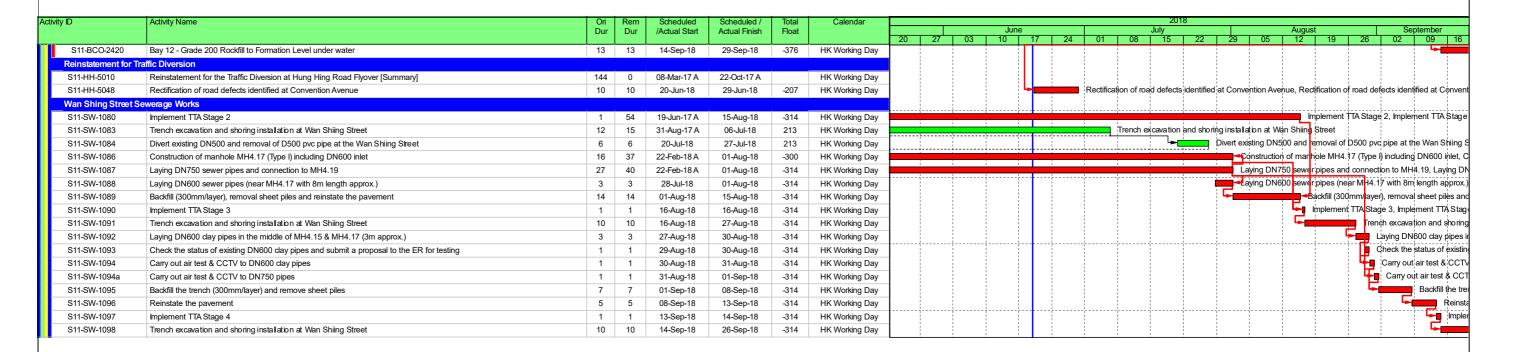
Current Works Critical Works Remaining Level of Effort

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 (data date 20-Jun-18)

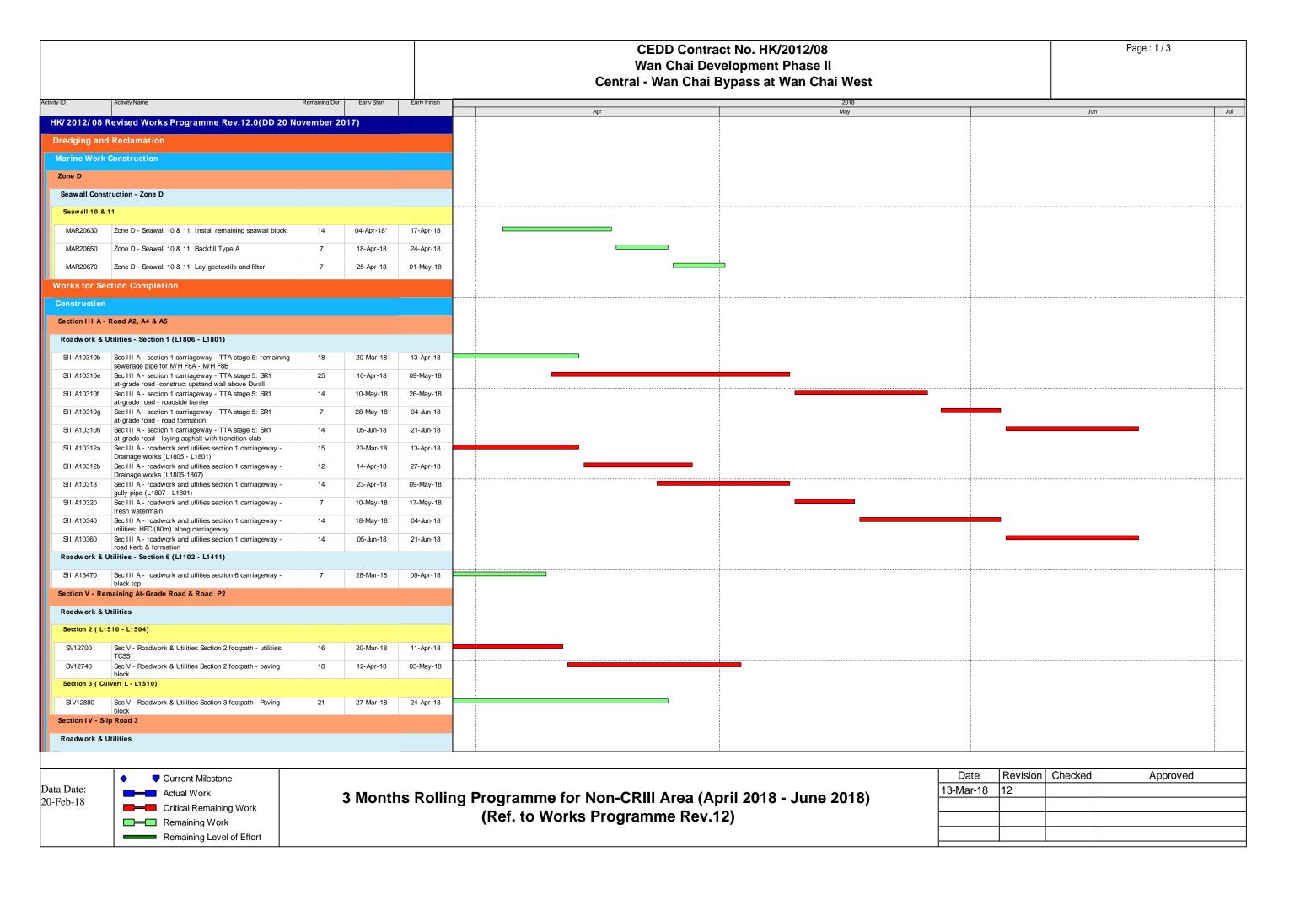
Date	Revision	Checked	Approved



♦ 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 (data date 20-Jun-18)

Date	Revision	Checked	Approved



## CEDD Contract No. HK/2012/08 Wan Chai Development Phase II

Page: 2/3

Central - Wan Chai Bypass at Wan Chai West Early Start Section 1 (L16608 - L1601) Sec IV - sign gantry DS20 & DS21 footing (type 2): removal SIV11749 21-Mar-18 04-Apr-18 10 SIV11751 Sec IV - sign gantry DS21 footing (type 3): excavation 26-Mar-18 03-Apr-18 SIV11752 Sec IV - sign gantry DS21 footing (type 3): footing structure 13 04-Apr-18 19-Apr-18 Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway -SIV11763 21 20-Apr-18 15-May-18 Drainage Works (L2004 - L2005, L2101 - L2101A) SI V11765 Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway -17-May-18 25-May-18 Gully pipe (L2004) SIV11780 Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway -26-May-18 15-Jun-18 Watermain SIV11800 Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway -14 16-Jun-18 04-Jul-18 Utilities: TCSS crossroad duct Sec IV - Roadwork & Utilities at SR3 Section 1 footpath -SIV11860 26-May-18 02-Jun-18 Drainage Works: future connection pipes SIV11880 Sec IV - Roadwork & Utilities at SR3 Section 1 footpath -04-Jun-18 11-Jun-18 SIV11900 Sec IV - Roadwork & Utilities at SR3 Section 1 footpath -12-Jun-18 28-Jul-18 utilities: HEC & TCSS Section 2 (L2301 - L2103) Sec IV - Roadwork & Utilities at SR3 Section 2 footpath -21 12-May-18 SIV12080 18-Apr-18 paving block Section 3 ( M/ H1.6 - L2301) SI V12120 Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -12-Apr-18 15-May-18 Drainage Works (M1.6-C1.1-C1.2): ELS construct MH and SIV12121 Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway 16-May-18 23-May-18 Drainage Works (M1.6-C1.1-C1.2): Backfilling & shift lane SIV12122 Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -24-May-18 29-May-18 Drainage Works (M1.6-C1.1-C1.2): Construct MH C1.2 SIV12140 Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -10-Apr-18 17-May-18 Gully pipe (M/H 1.7 - L2301) SI V12150 Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -18-May-18 04-Jun-18 Road kerb SIV12155 Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -05-Jun-18 15-Jun-18 formation SIV12160 Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -25-Jun-18 16-Jun-18 Black top SIV12170 Sec IV - Roadwork & Utilities at SR3 Section 3 footpath -21 10-May-18 04-Jun-18 Utilities: TCSS SIV12180 Sec IV - Roadwork & Utilities at SR3 Section 3 footpath - U 10 05-Jun-18 15-Jun-18 channel SI V12220 Sec IV - Roadwork & Utilities at SR3 Section 3 footpath -25 16-Jun-18 17-Jul-18 Paving block Section VII - Remainder Works Road & Drainage Works (Culvert L - M/ H1.7, Adjacent to SR3) SVII11620 Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway : 21-Apr-18 24-Apr-18 traffic diversion at Lung King Street SVII11640 Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway -25-Apr-18 28-May-18 Gully pipe (Culvert L -MH1.7) 05-Jun-18 SVII11650 Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway -29-May-18 SVII11654 Sec IV - Roadwork & Utilities at SR3 Section 4 Carriageway -22-Jun-18 06-Jun-18 road kerb & formation SVII11680 Sec IV - Roadwork & Utilities at SR3 Section 4 footpath - U 29-May-18 13-Jun-18 channel SVII11700 Sec IV - Roadwork & Utilities at SR3 Section 4 footpath -14 14-Jun-18 30-Jun-18 utilities: TCSS Retaining Wall RW5 Construction SVII10660 Sec VII - Retaining Wall RW5 (bay 1) - construct base slab 22 02-May-18 28-May-18 SVII10680 Sec VII - Retaining wall RW5 (bay 2) - construct base slab 29-May-18 and wall SVII 10800 Sec VII - Retaining wall RW5 (bay 3) - construct base slab 22 02-May-18 28-May-18 and wall SVII 10820 Sec VII - Retaining wall RW5 (bay 4) - construct base slab 29-May-18 23-Jun-18 22 and wall Landing Steps Construction Landing Steps BSW13

SVII10900

step fender

Sec VII - Landing steps (BSW13) - install vertical fender /

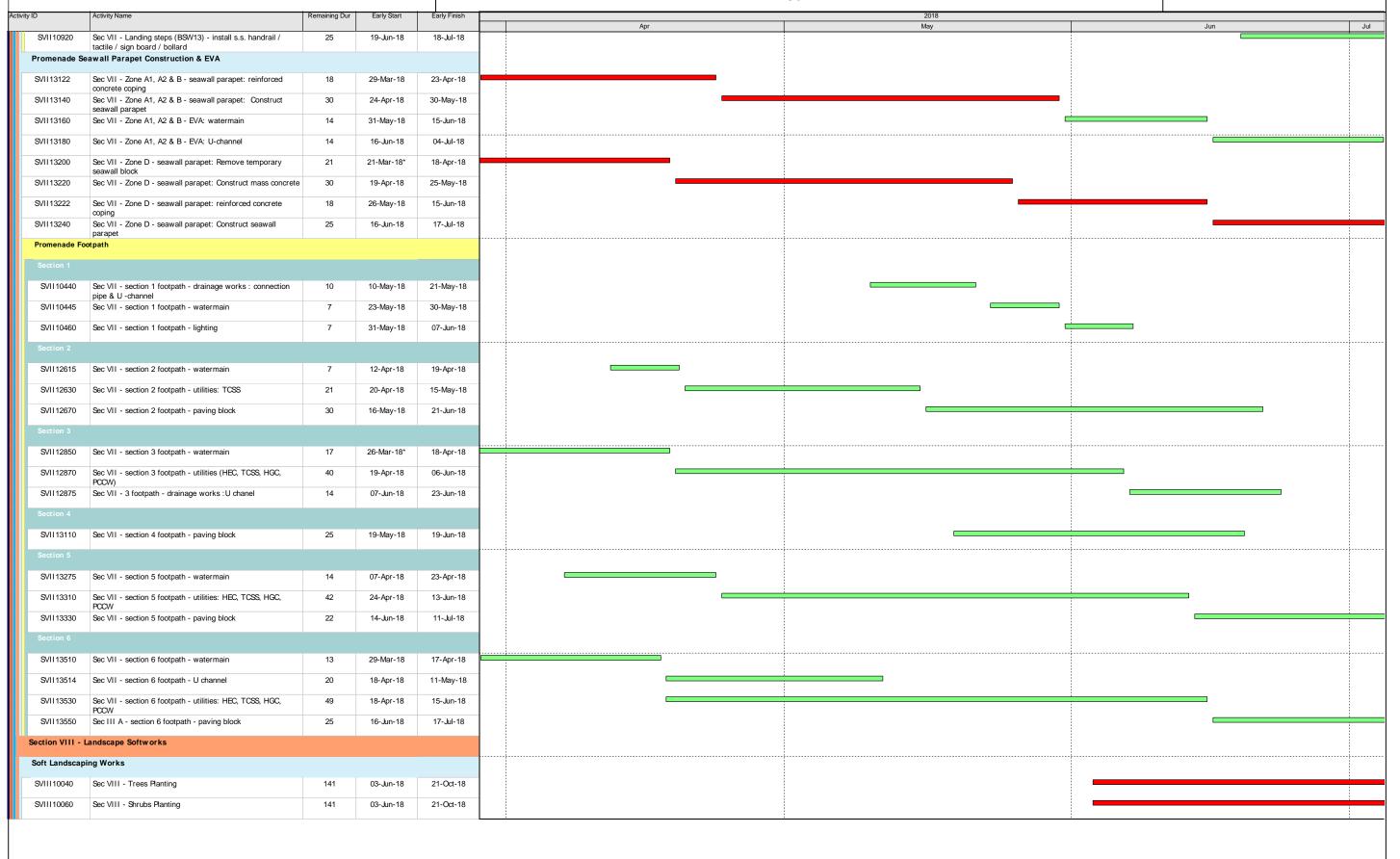
15

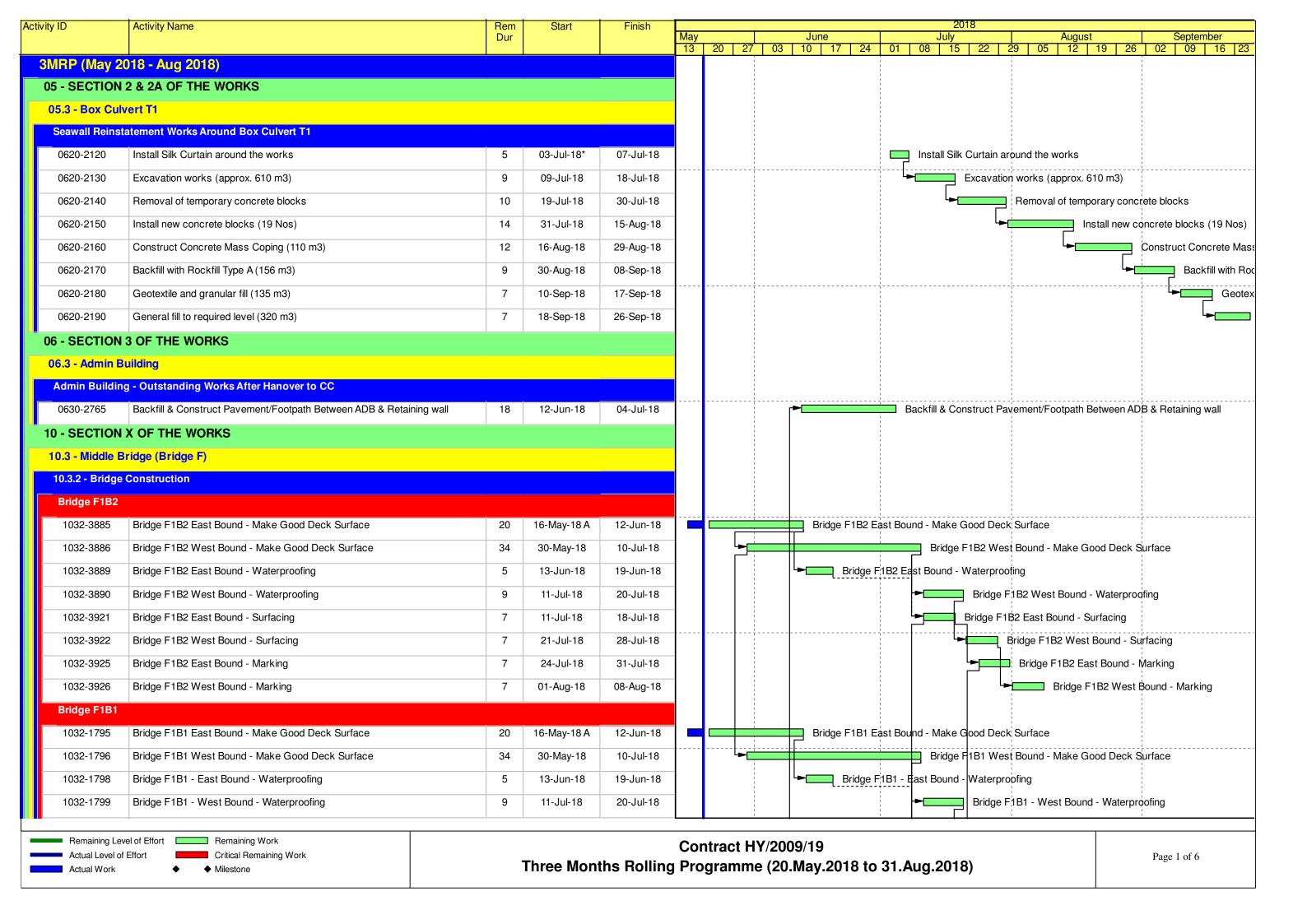
31-May-18

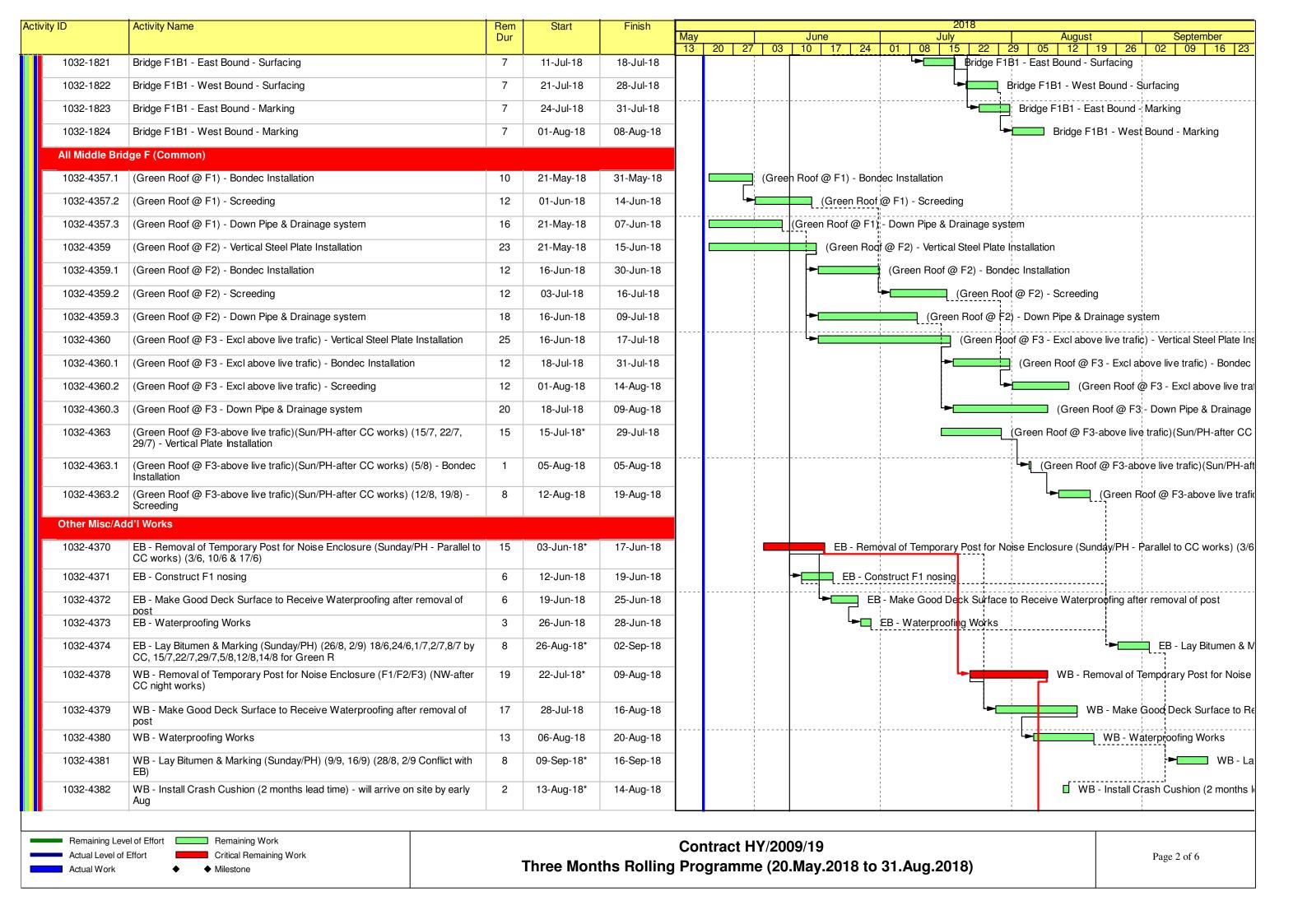
16-Jun-18

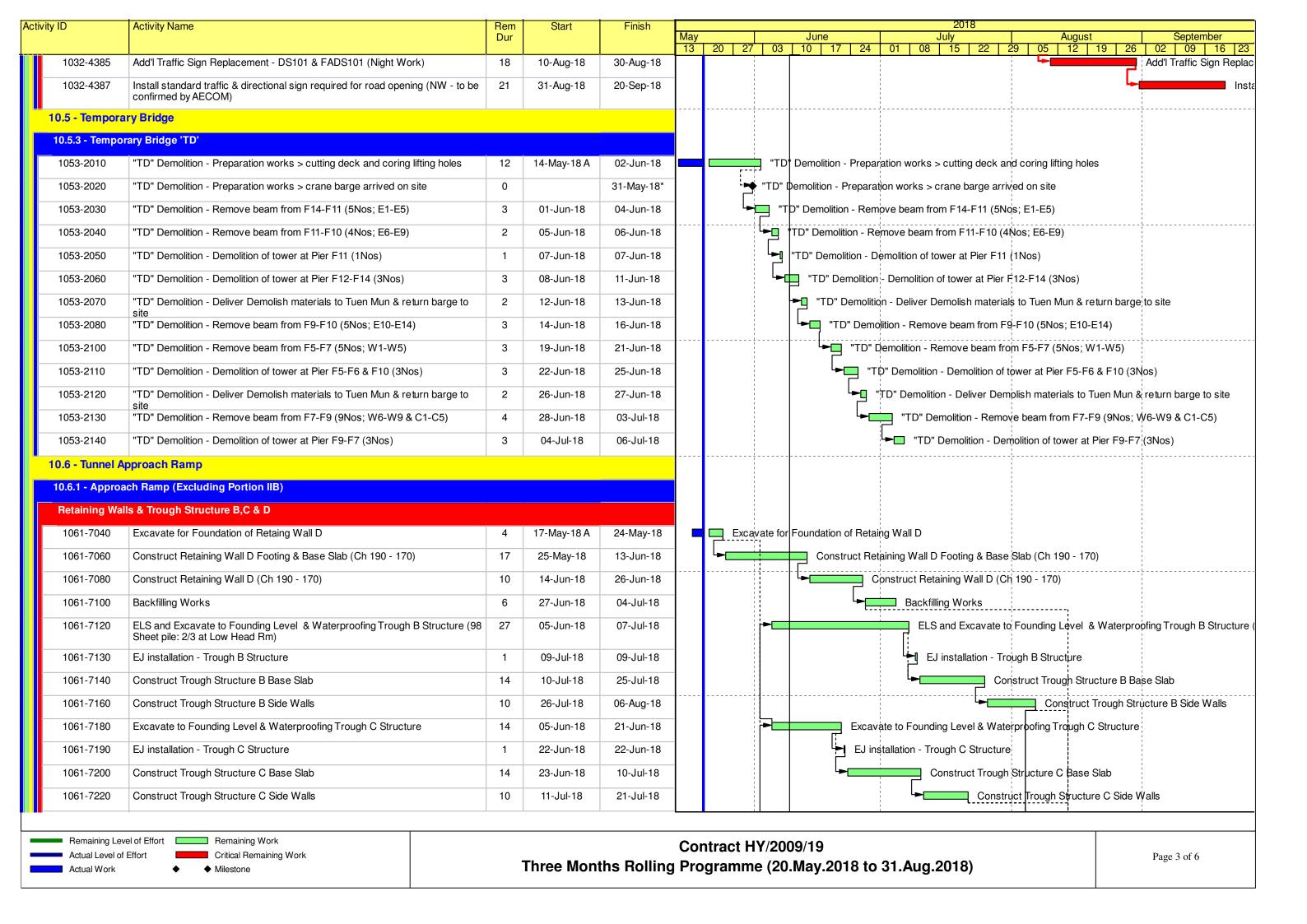
## CEDD Contract No. HK/2012/08 Wan Chai Development Phase II Central - Wan Chai Bypass at Wan Chai West

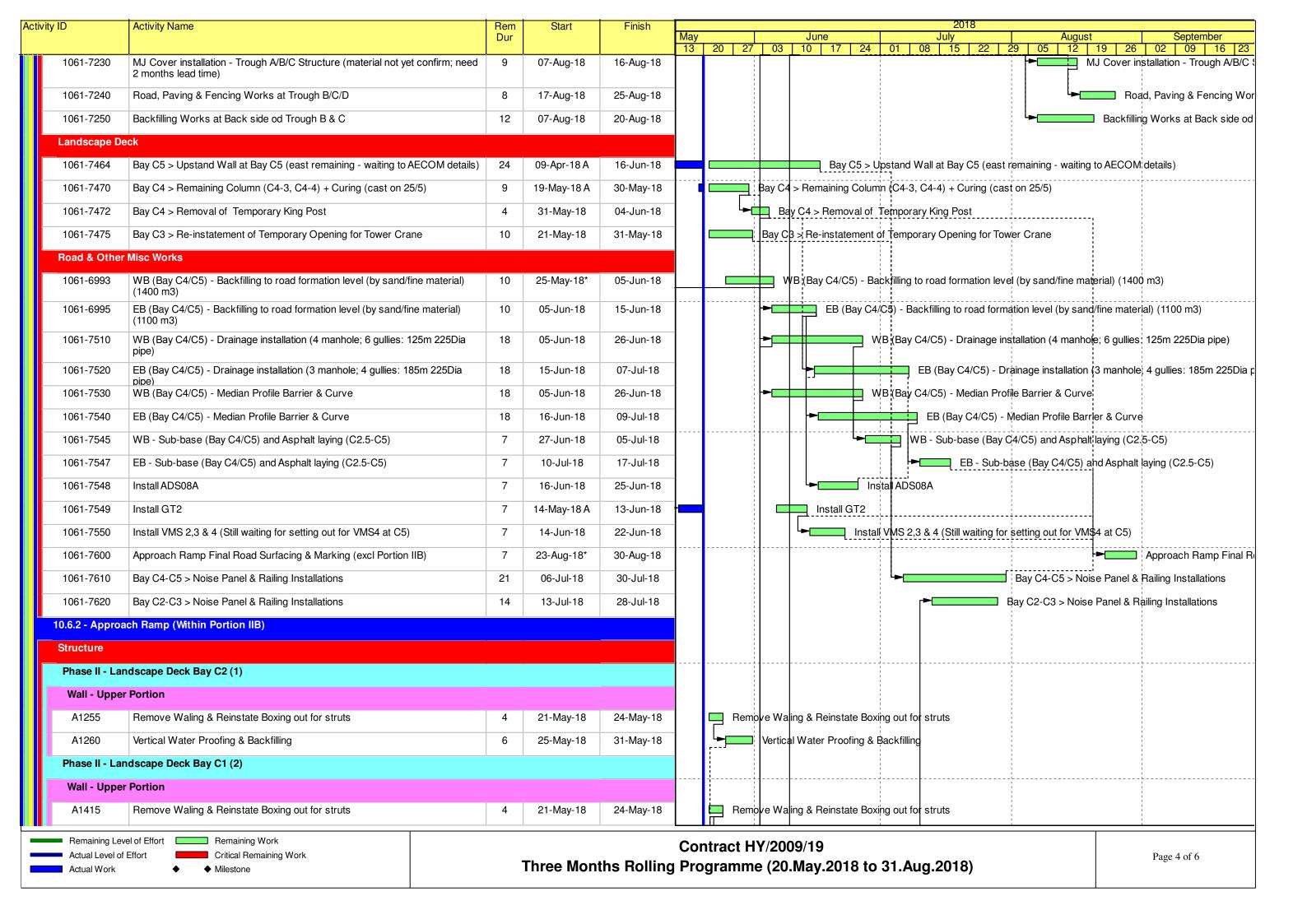
Page: 3 / 3

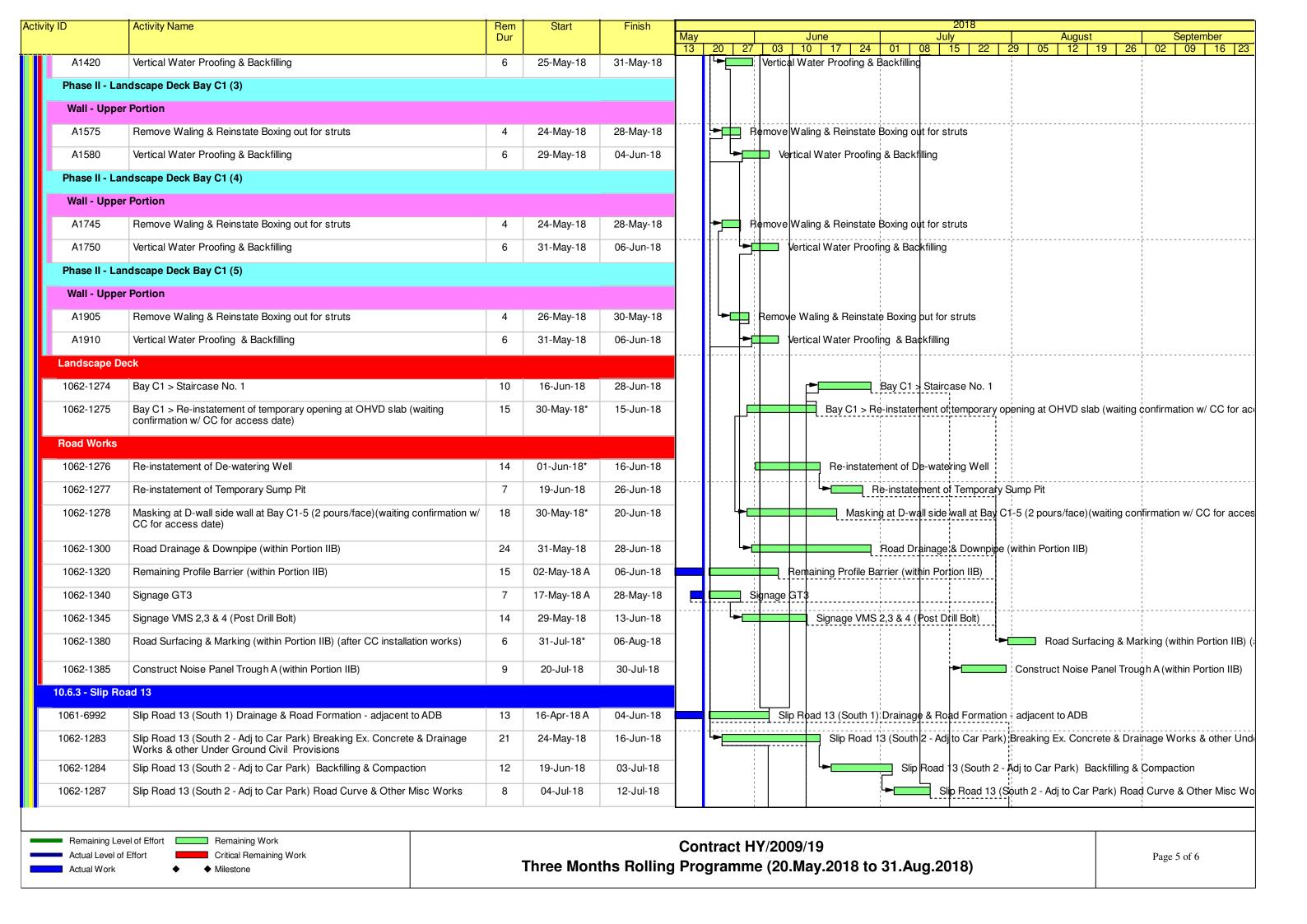


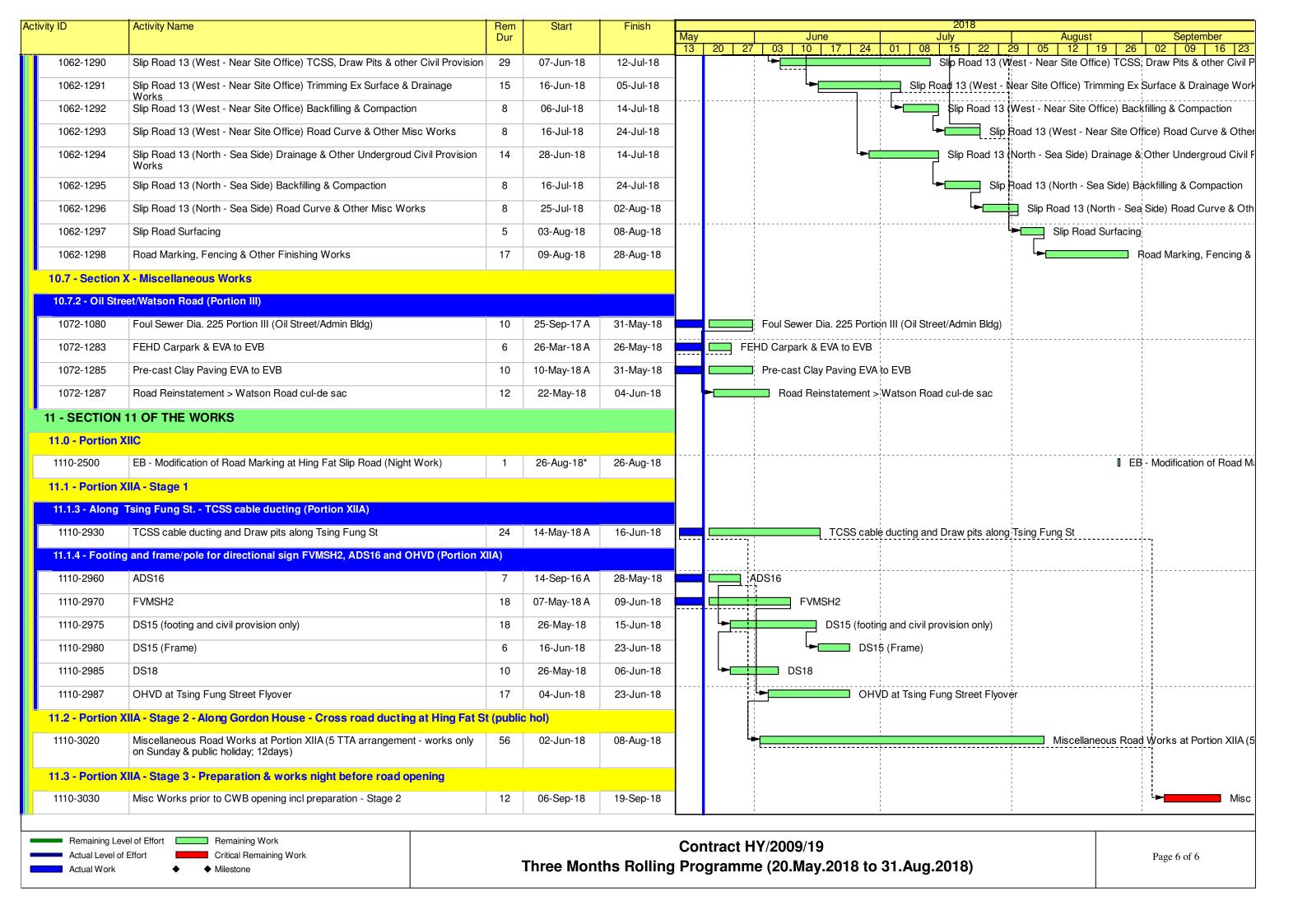


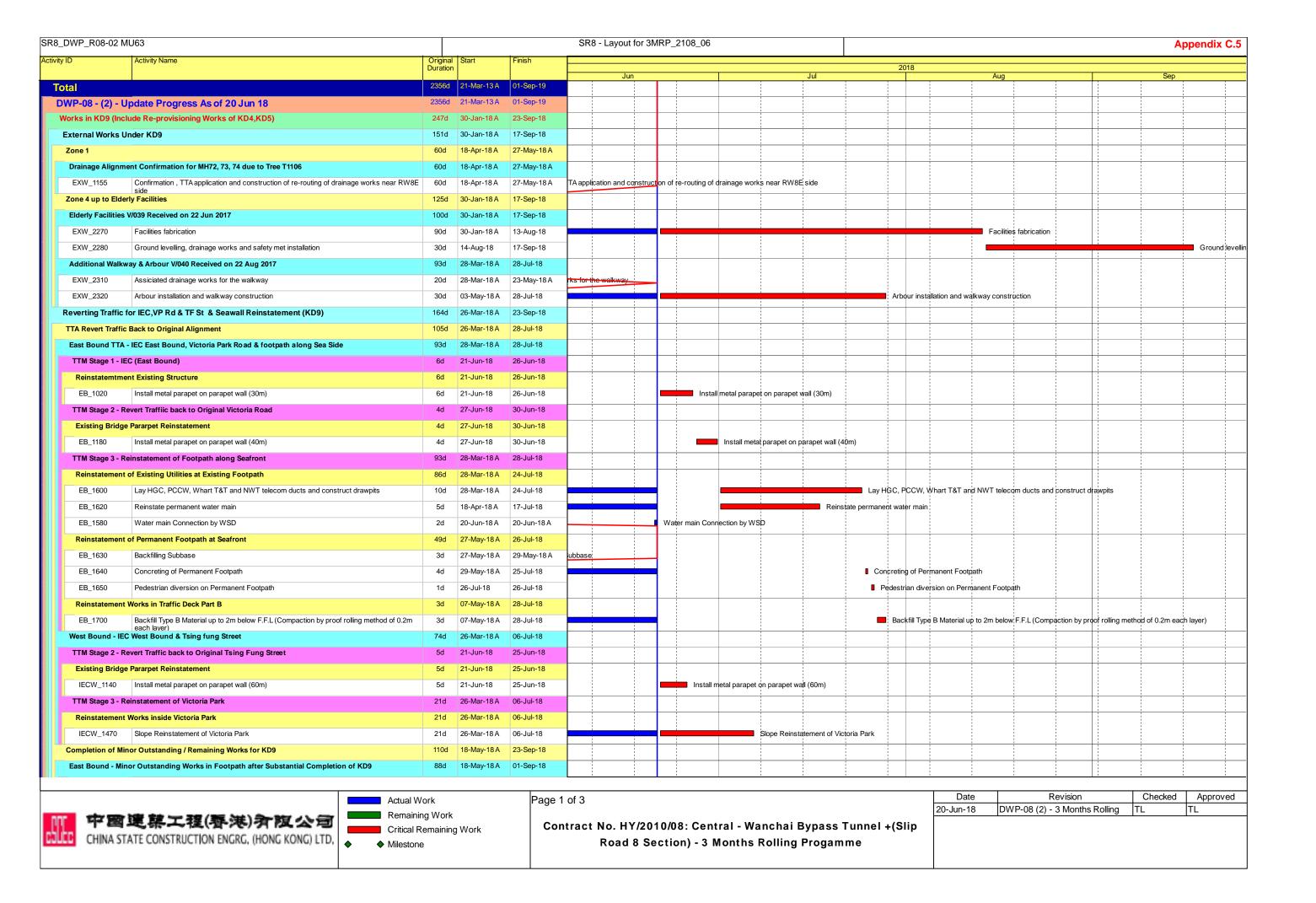


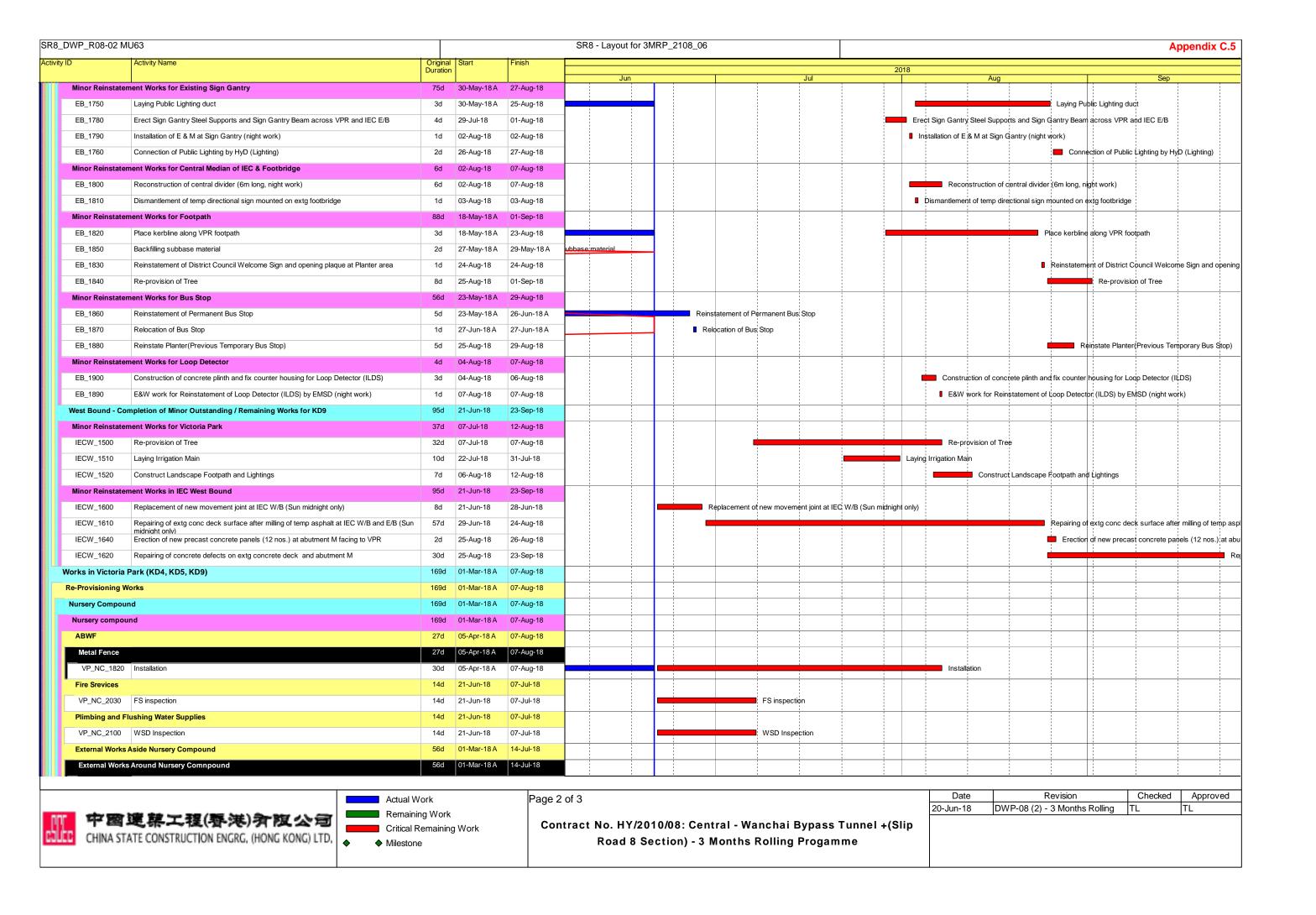


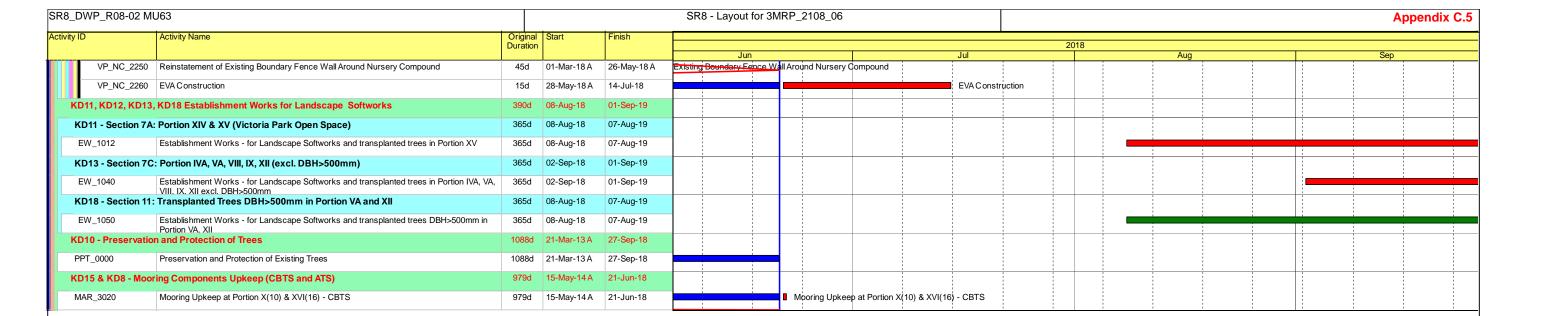


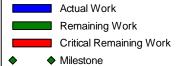








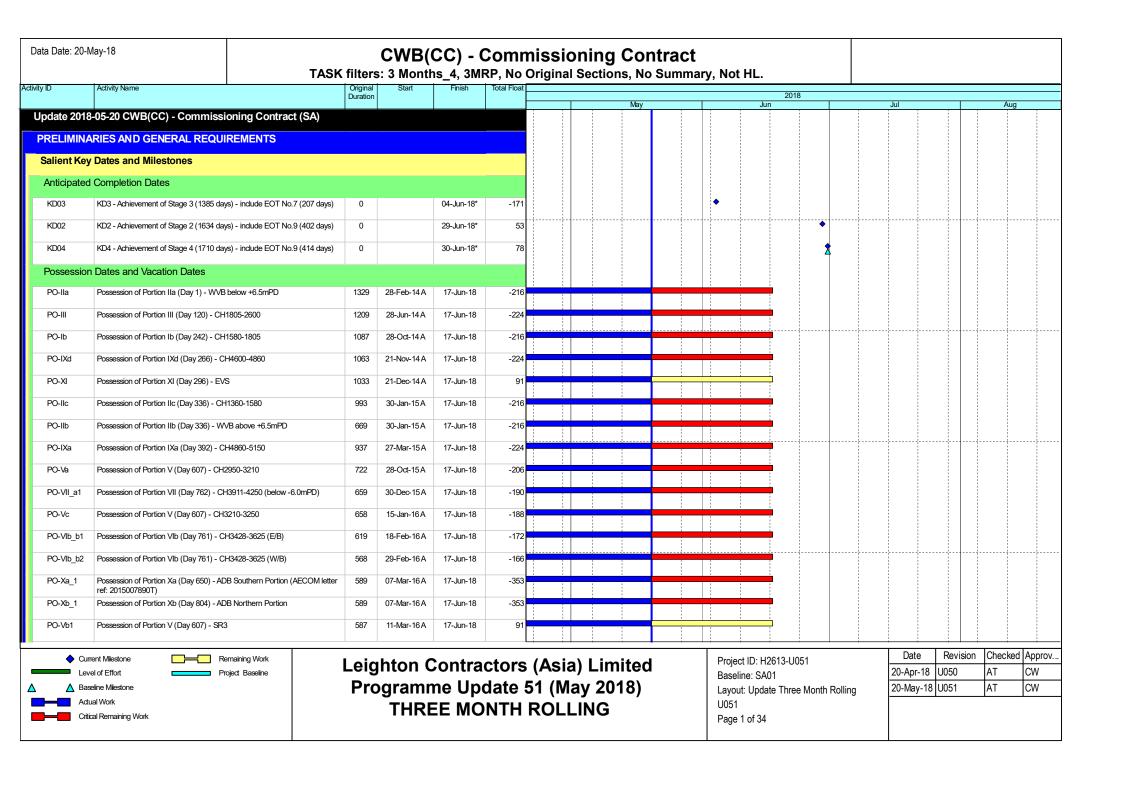




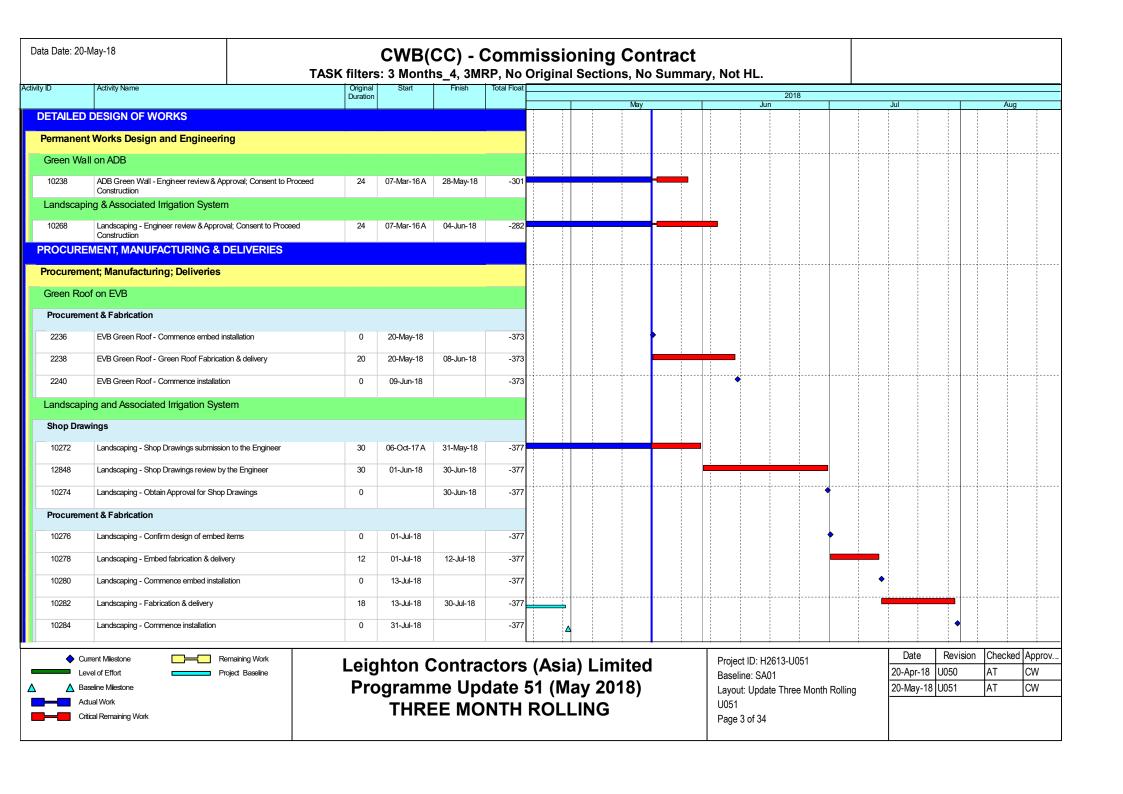
Page 3 of 3

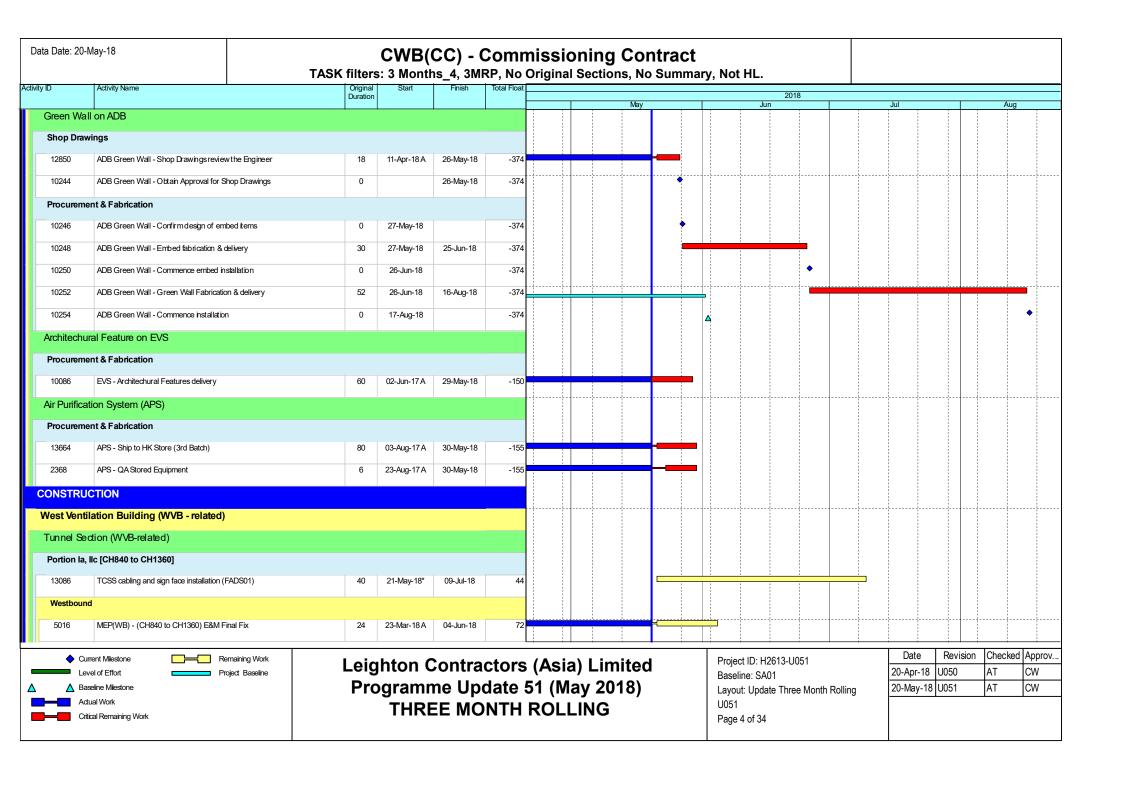
Contract No. HY/2010/08: Central - Wanchai Bypass Tunnel +(Slip
Road 8 Section) - 3 Months Rolling Progamme

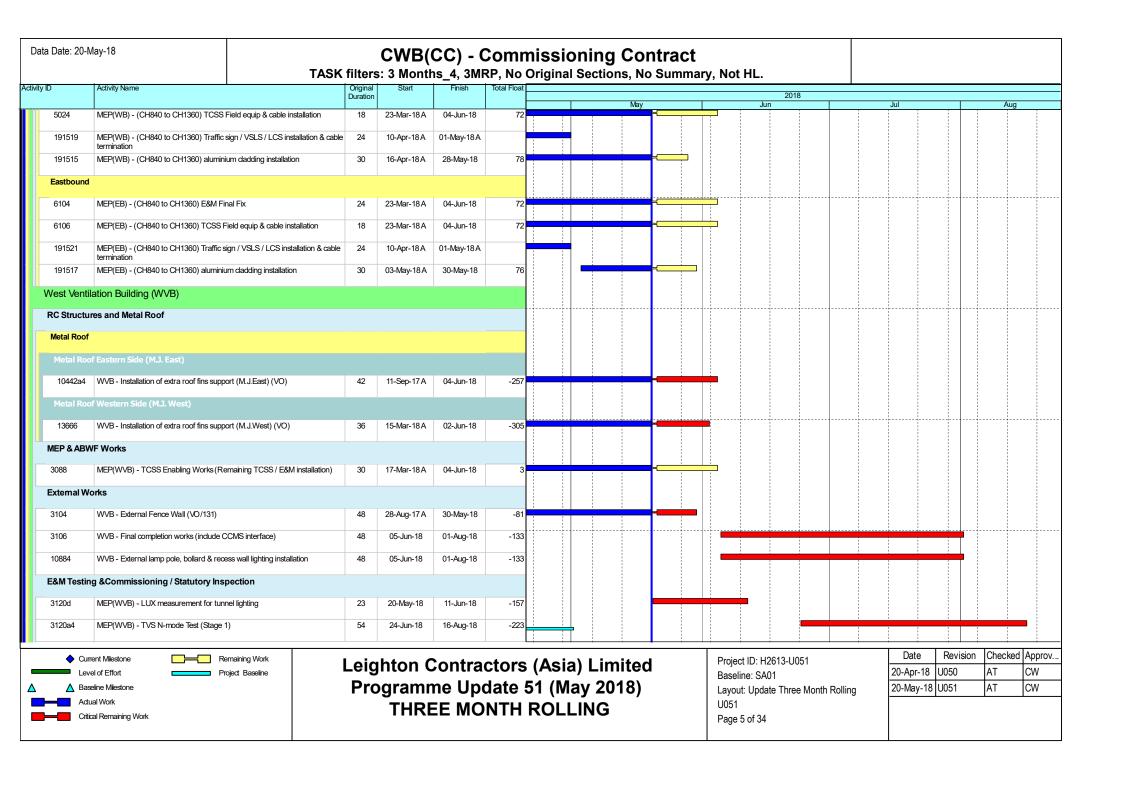
Date	Revision	Checked	Approved
20-Jun-18	DWP-08 (2) - 3 Months Rolling	TL	TL
		,	,

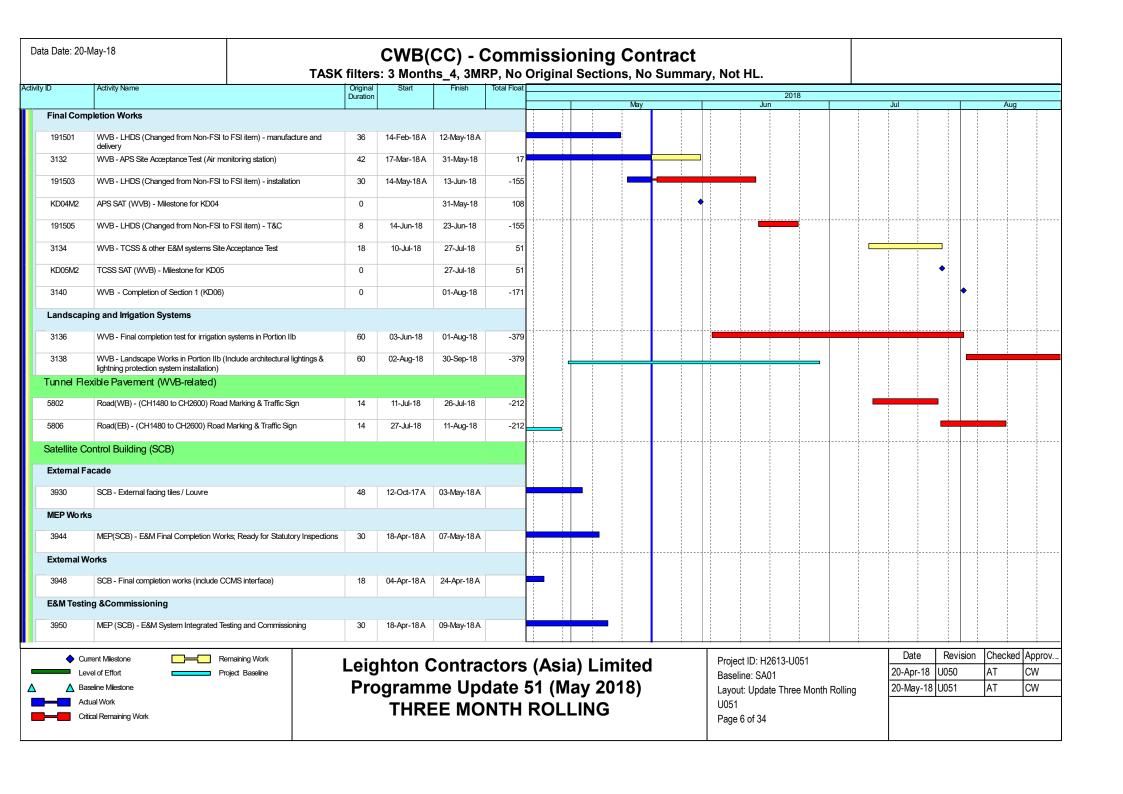


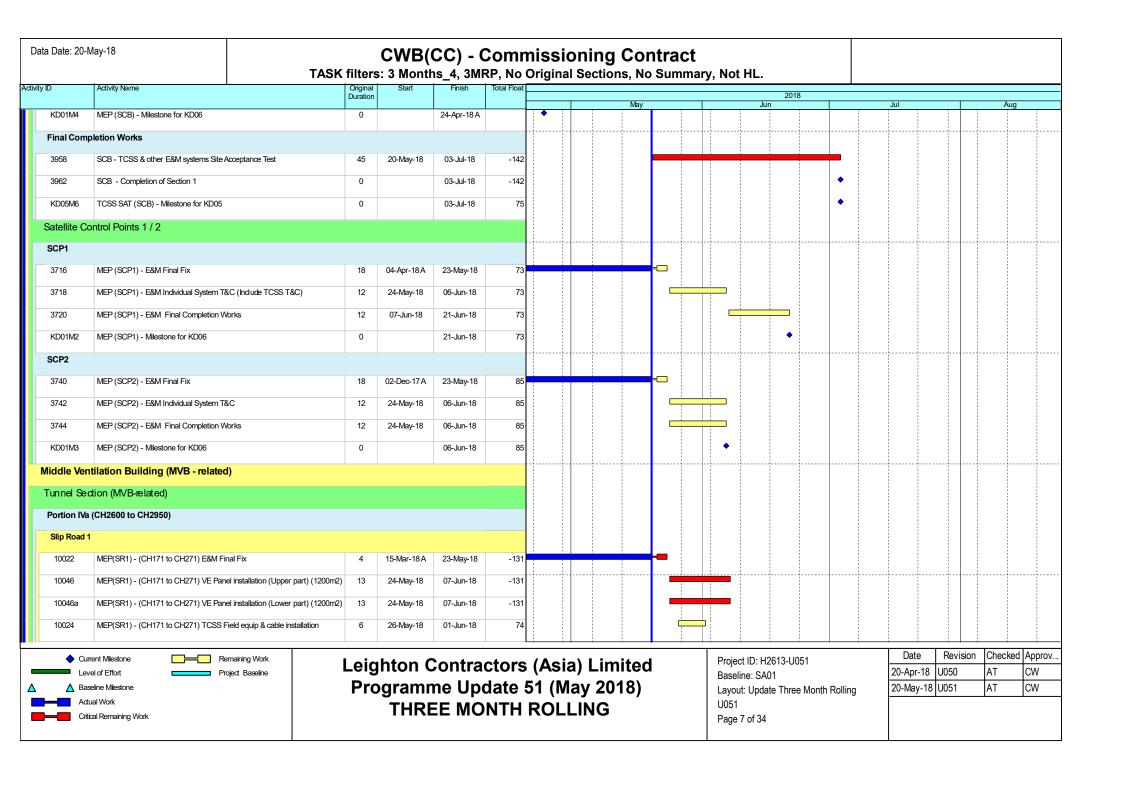
Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 .lun Aua PO-la Possession of Portion Ia (Day 789) - SCB / SCP1 / SCP2 / Rumsey Street 28-Mar-16 A 17-Jun-18 -324 Possession of Portion VII (Day 762) - CH3800-3911 (below -6.0mPD) PO-VII a2 31-Mar-16 A 17-Jun-18 -190 PO-IXc 1 Possession of Portion IXc (Day 712) - EVB above 3.6mPD - Relinguished on -353 445 29-Jul-16 A 17-Jun-18 PO-IXb 1 Possession of Portion IXb (Day 712) - EVB (below +3.6mPD to tunnel top -353 445 05-Aug-16 A 17-Jun-18 slab) - Relinquished on 12 Apr 2016 PO-Vla a Possession of Portion VIa (Day 823) - CH3250-3283 17-Jun-18 -167 15-Aug-16 A PO-Vb2 a Possession of Portion V (Day 607) - SR2 17-Jun-18 -183 15-Aug-16 A PO-Vlc a Possession of Portion VIc (Day 761) - CH3770-3800 (Access Shaft Opening) 23-Sep-16 A 17-Jun-18 -172 PO-VIb c Possession of Portion VIb (Day 761) - CH3625-3770 23-Sep-16 A 17-Jun-18 -172 PO-IVa1 Possession of Portion IVa (Day 930) - CH2600-2720 -172 323 30-Nov-16 A 17-Jun-18 PO-IVb2 Possession of Portion IVb (Day 930) - MVB (GL D-H) 28-Feb-17 A 17-Jun-18 -367 PO-VIIIa a Possession of Portion VIIIa (Day 929) - CH4530-4591 W/B 233 28-Feb-17 A 17-Jun-18 -224 PO-VIIIa -224 Possession of Portion VIIIa (Day 929) - CH4250-4600 (Remaining) 241 12-Mar-17 A 17-Jun-18 PO-VIIIb Possession of Portion VIIIb (Day 929) - SR8 (CH700-350) 12-Mar-17 A 17-Jun-18 -187 PO-VIIIc Possession of Portion VIIIc (Day 1039) - SR8 (CH350-310) / SCP4 233 12-Mar-17 A 17-Jun-18 -190 PO-IVa2\_a Possession of Portion IVa (Day 930) - CH2720-2950 12-Mar-17 A 17-Jun-18 -172 PO-IVb1 Possession of Portion IVb (Day 930) - MVB (GLA-C) 239 14-Mar-17 A 17-Jun-18 -367 PO-IVa2 b Possession of Portion IVa (Day 930) - SR1 -172 203 30-Mar-17 A 17-Jun-18 PO-Vb2 b Possession of Portion V (Day 607) - SCP3 03-Jul-17 A 17-Jun-18 Possession of Portion VIb (Day 761) - CH3400-3428 PO-Vlb a 80 31-Jul-17 A 17-Jun-18 -166 PO-Vla b Possession of Portion VIa (Day 823) - CH3283-3400 17-Jun-18 31-Jul-17 A -206 80 PO-IVc Possession of Portion IVc (Day 1144) - MVB (above +5.0mPD) -185 111 20-May-18 07-Sep-18 Submissions and Approvals Initial General Submission Submission of CMC 3DVR 10168 20-May-18 18-Jun-18 90 Revision Checked Approv. Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 U050 Level of Effort Project Baseline Baseline: SA01 Programme Update 51 (May 2018) CW Baseline Milestone Layout: Update Three Month Rolling 20-May-18 U051 U051 THREE MONTH ROLLING Critical Remaining Work Page 2 of 34

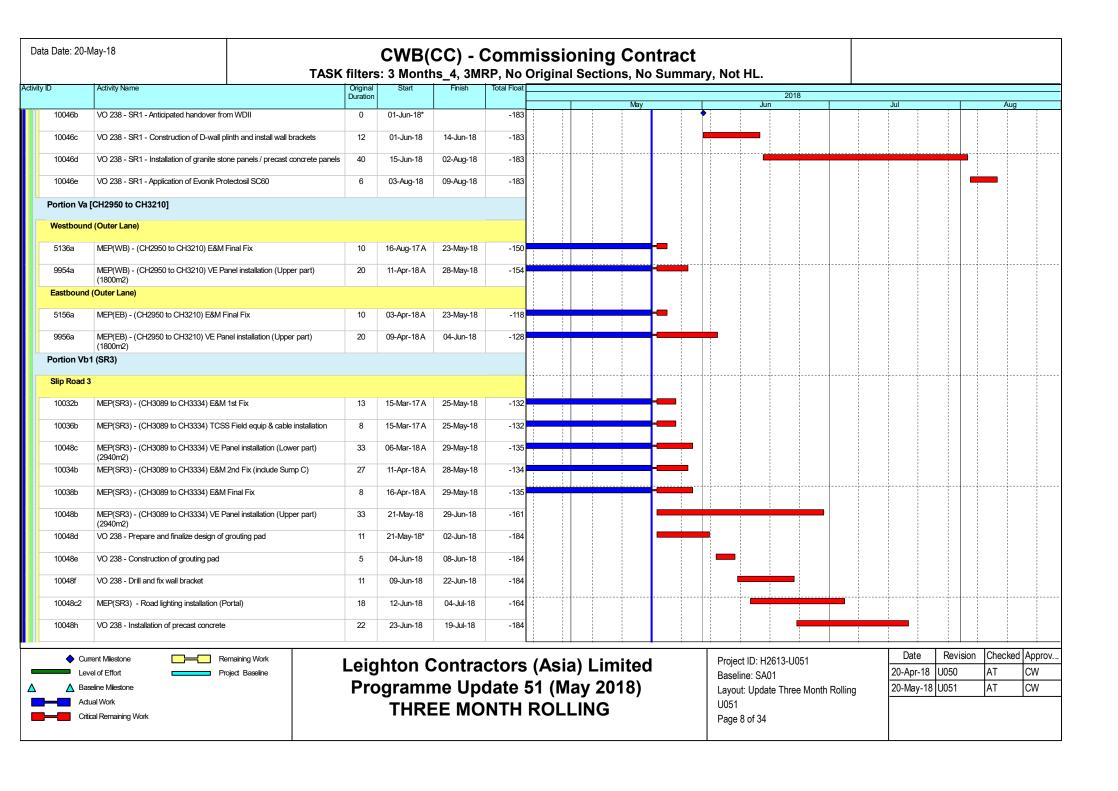


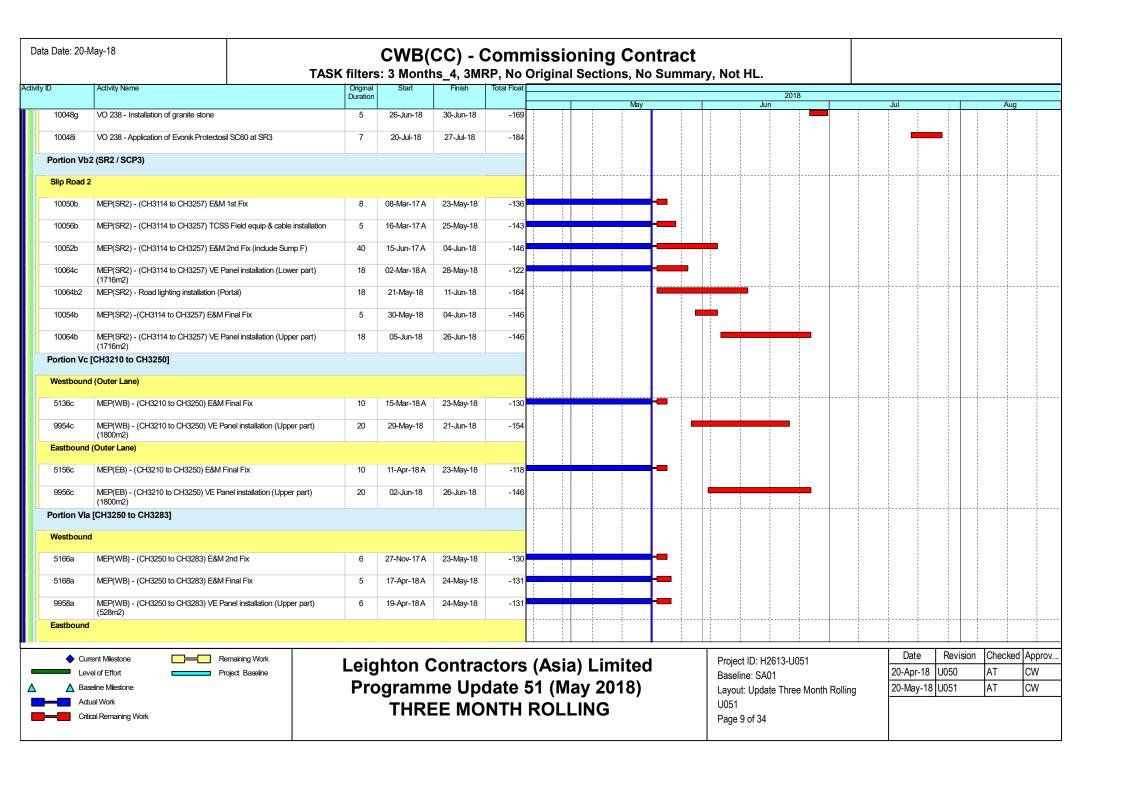


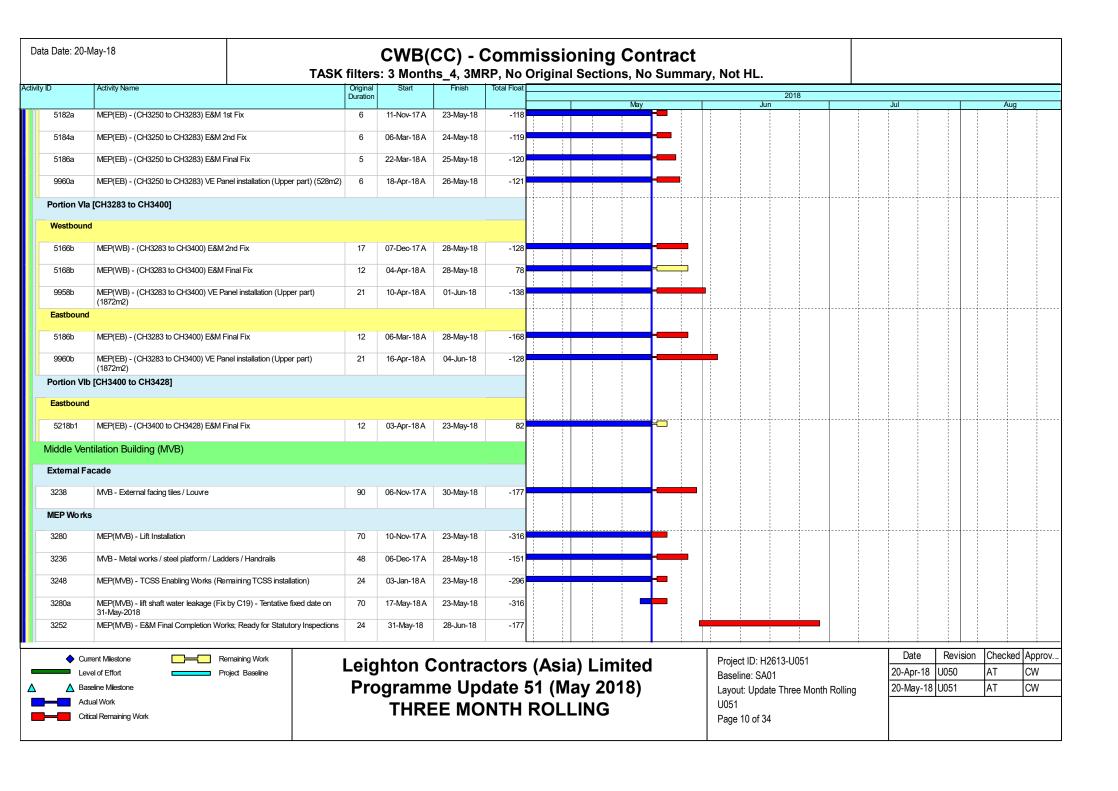


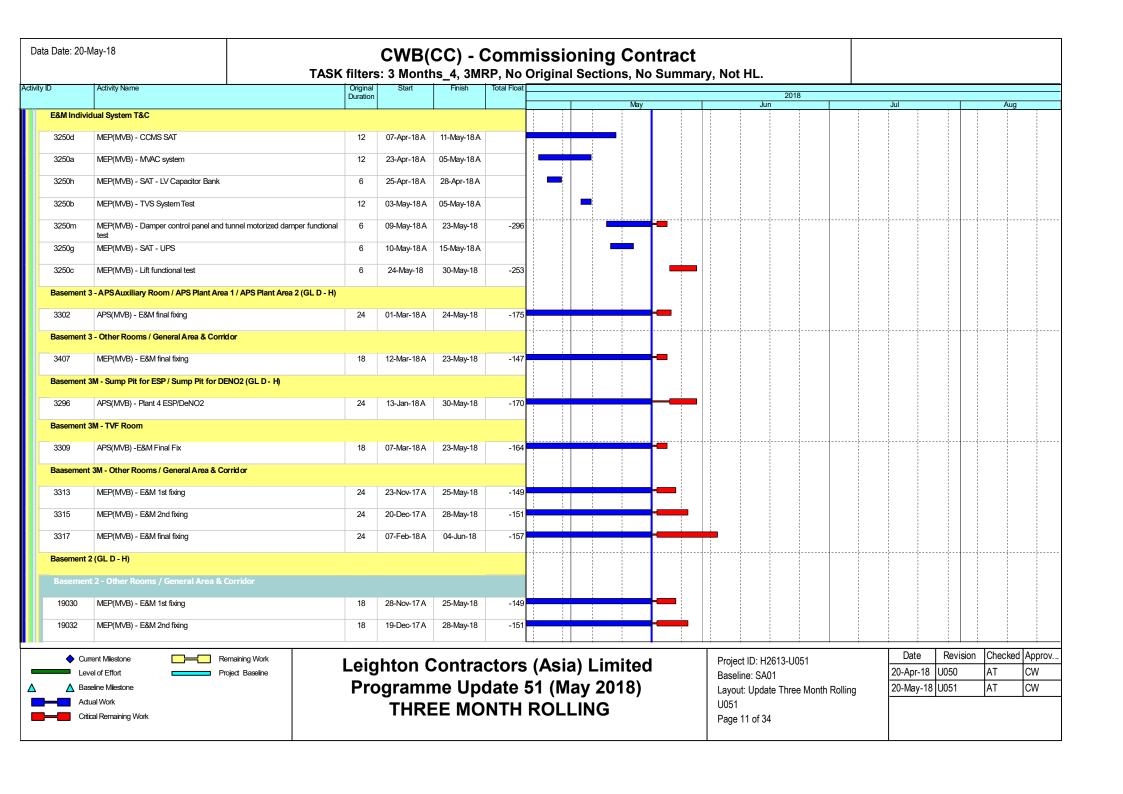


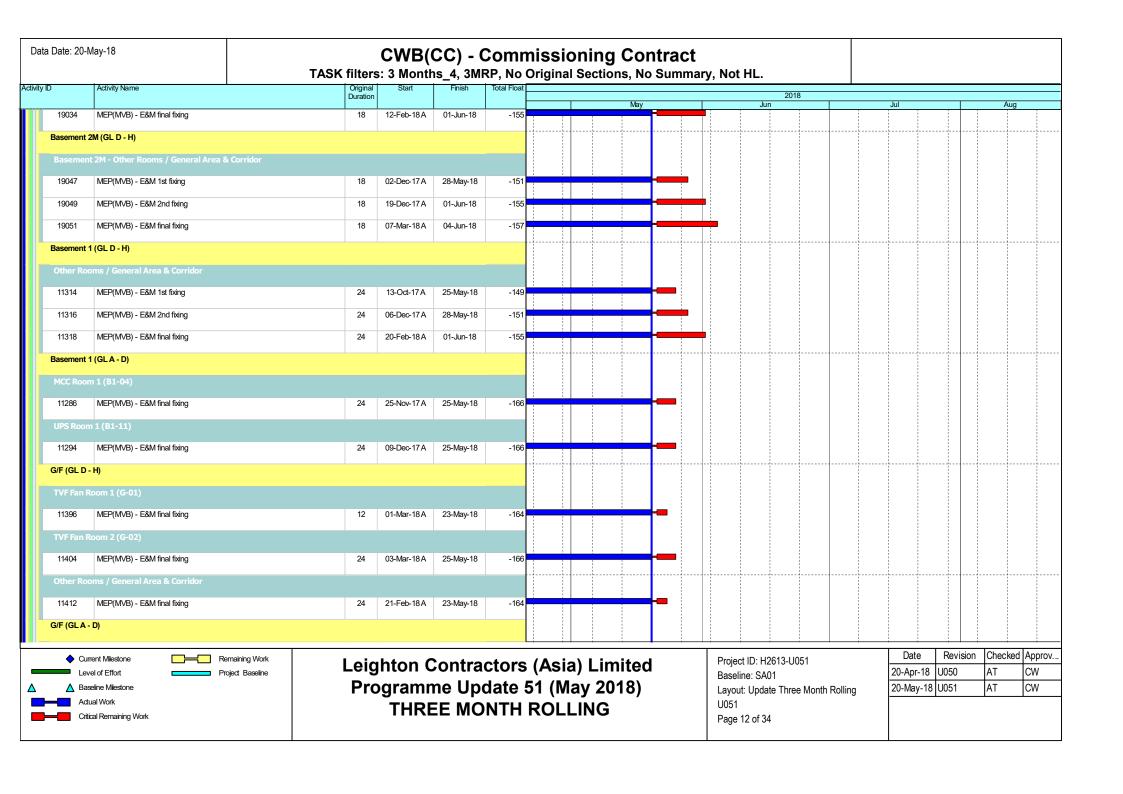


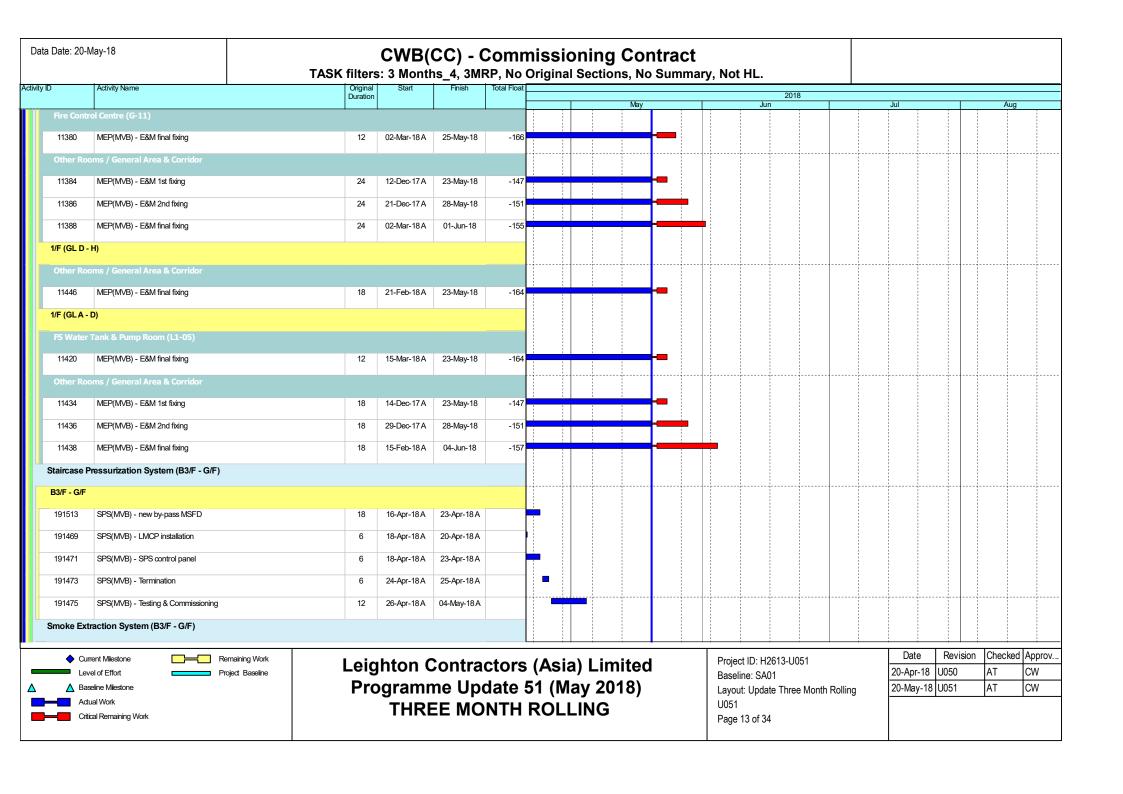


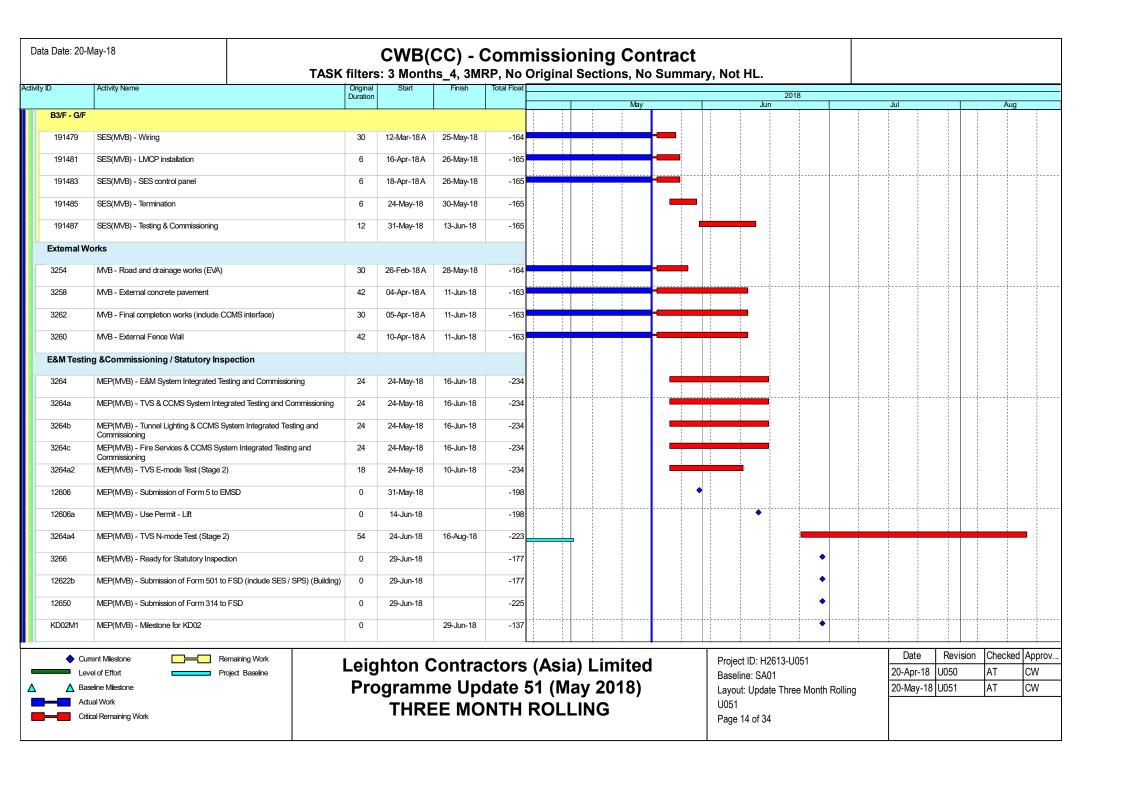




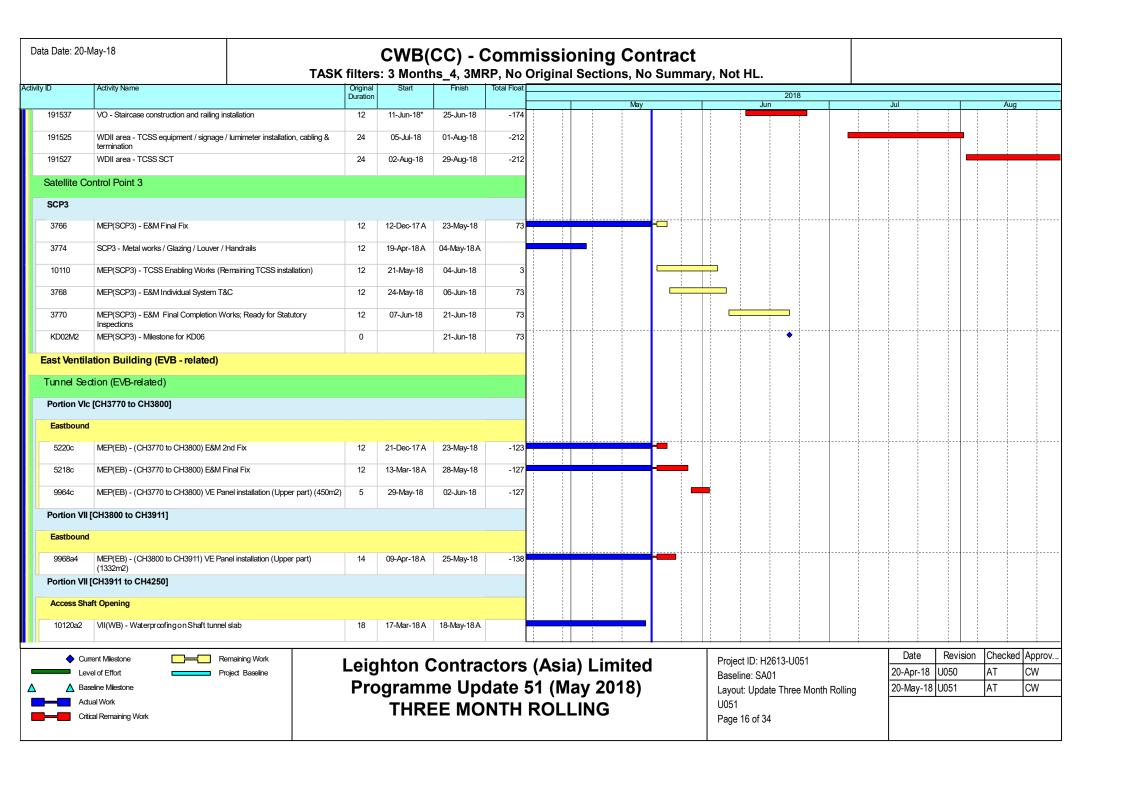


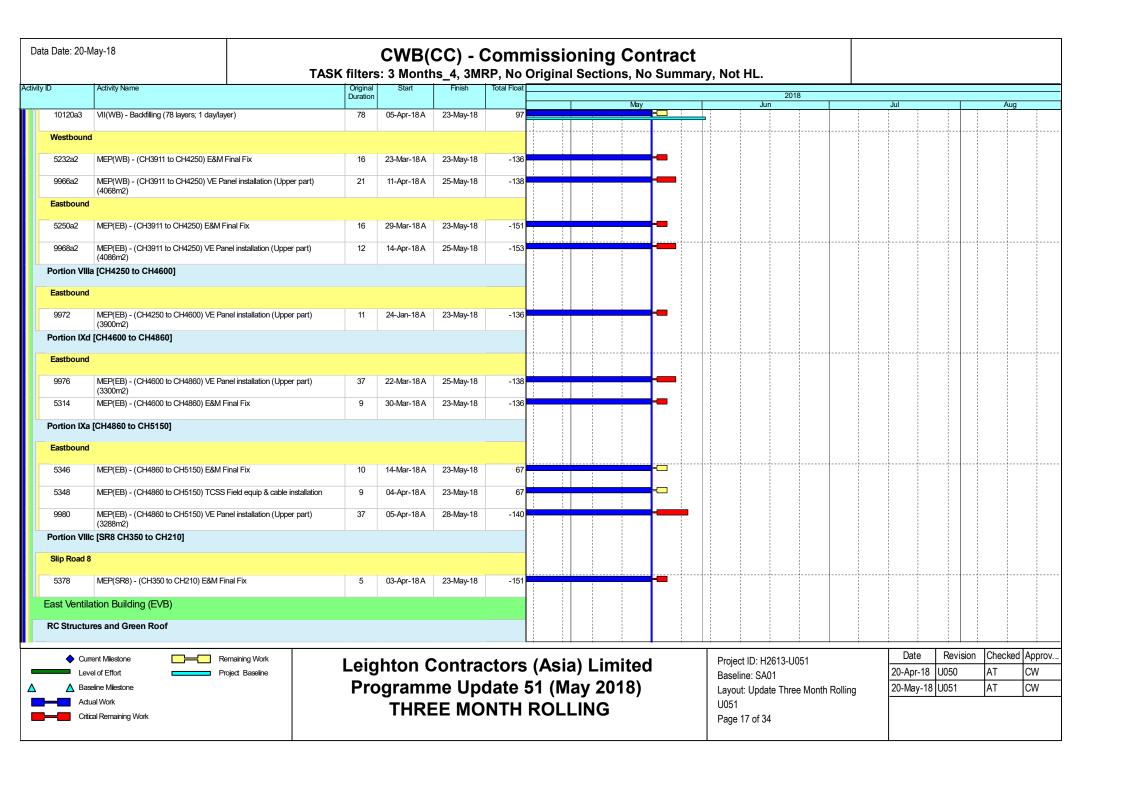


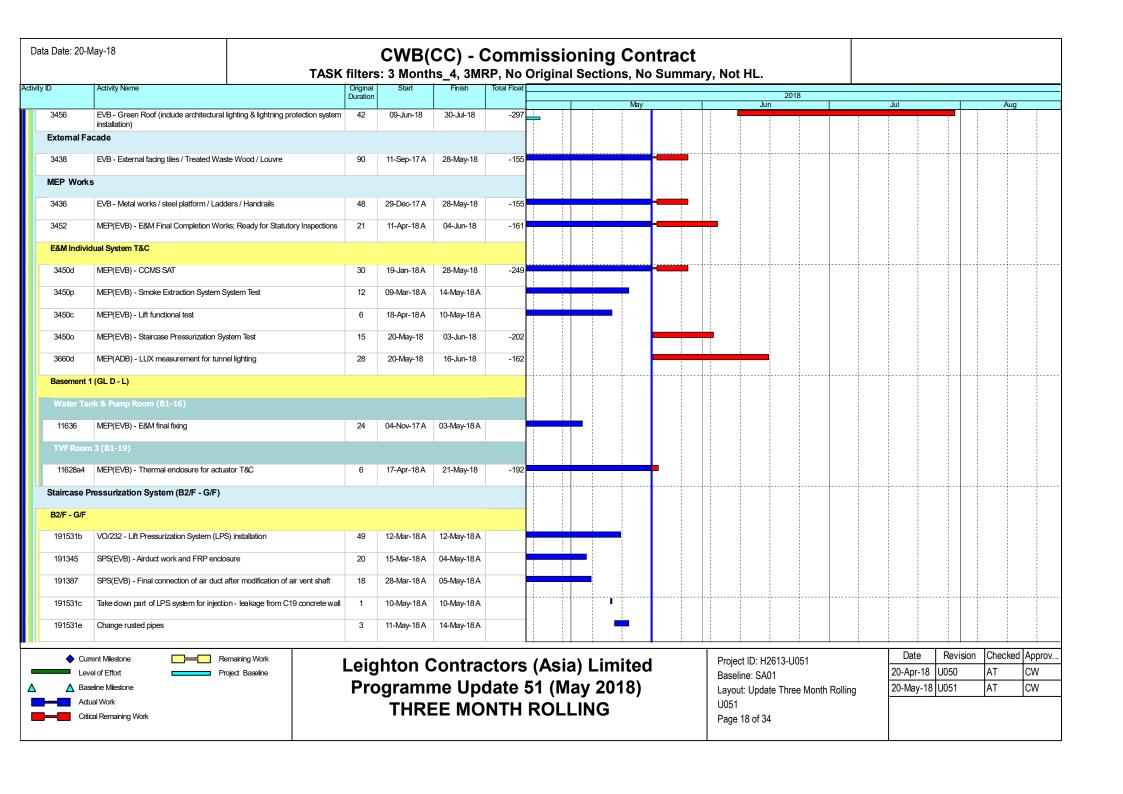


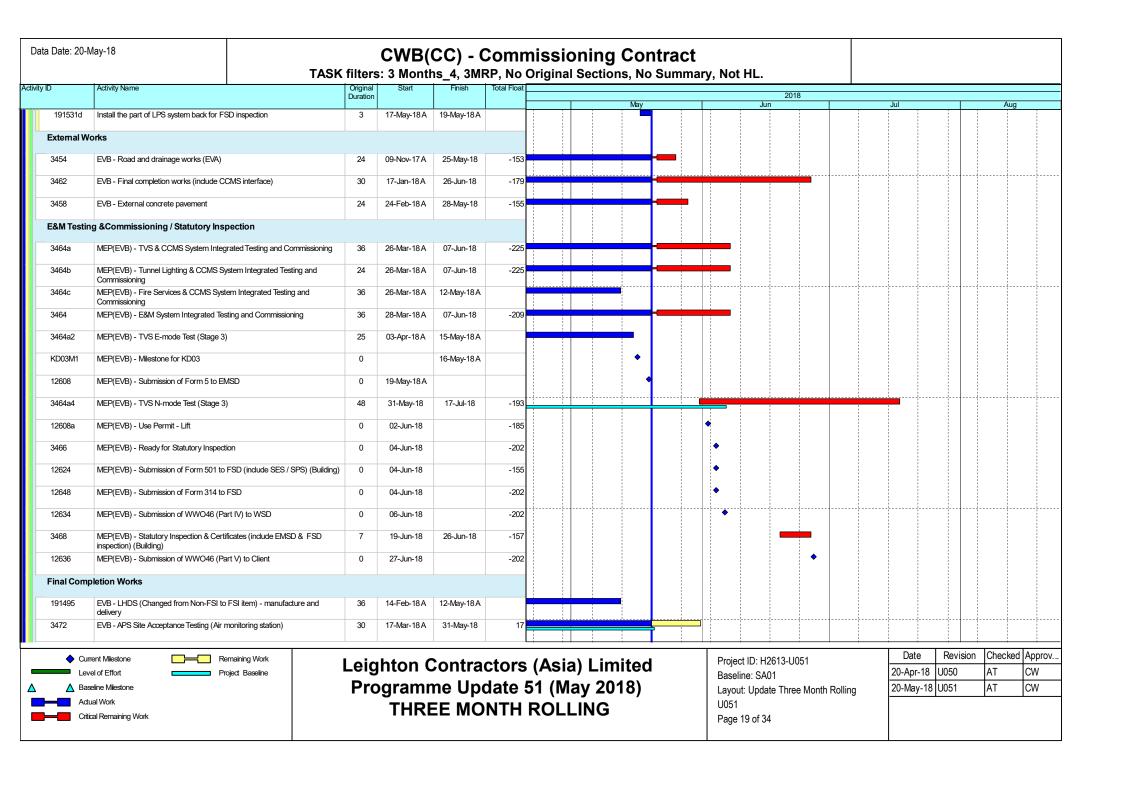


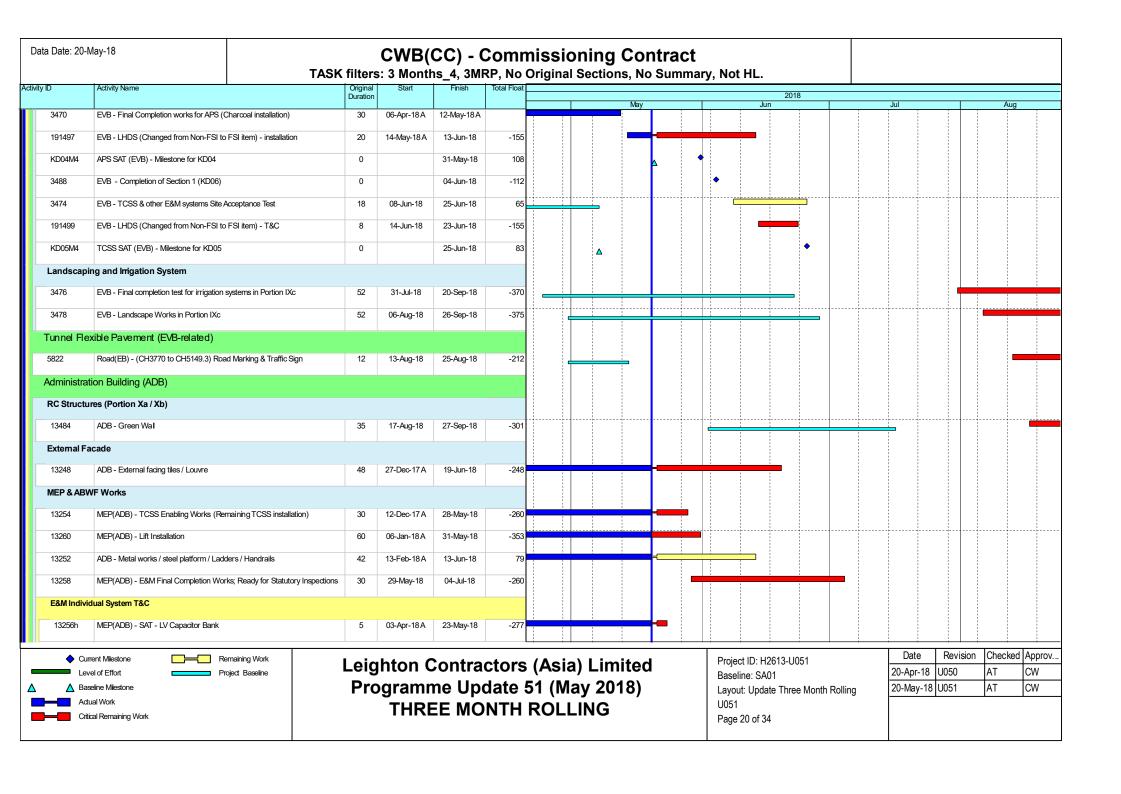
Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 MEP(MVB) - Submission of WWO46 (Part IV) to WSD 12638 30-Jun-18 -226 MEP(MVB) - Statutory Inspection & Certificates (include EMSD & FSD 20-Jul-18 -177 3268 12-Jul-18 inspection) (Building) MEP(MVB) - Submission of WWO46 (Part V) to Client 21-Jul-18 -226 12640 MEP(MVB) - LUX measurement for tunnel lighting 03-Sep-18 -265 3264d 11-Aug-18 **Final Completion Works** 191489 MVB - LHDS (Changed from Non-FSI to FSI item) - manufacture and 36 14-Feb-18 A 12-May-18 A 191491 MVB - LHDS (Changed from Non-FSI to FSI item) - installation 24 14-May-18 A 13-Jun-18 -155 3270 MVB - Final Completion works for APS (Charcoal installation) 23-Jun-18 -223 25-May-18 3272 MVB - APS Site Acceptance Testing (Air monitoring station) 30 30-Jun-18 17 01-Jun-18 191493 MVB - LHDS (Changed from Non-FSI to FSI item) - T&C 14-Jun-18 23-Jun-18 -155 3288 MVB - Completion of Section 1 (KD06) 0 29-Jun-18 -137 KD04M3 APS SAT (MVB) - Milestone for KD04 0 30-Jun-18 78 3274 MVB - TCSS & other E&M systems Site Acceptance Test 23-Jul-18 09-Aug-18 38 KD05M3 TCSS SAT (MVB) - Milestone for KD05 0 09-Aug-18 38 Landscaping and Irrigation System 3276 MVB - Final completion test for irrigation systems in Portion IVa and IVb 24-May-18 22-Jul-18 -369 MVB - Landscape Works in Portion IVa and IVb 3278 28-Sep-18 -377 60 31-Jul-18 Portion IVa Road Surface Area WDII ducting not ready for TCSS / power cabling 191523a 19-Mar-18 A 30-May-18 -184 191525a NOC 151 - Signage amendment (e-mail from AECOM Tony Chan on 03-May-18 A 191525b NOC 151 - WDII area - Revised signage manufacturing and delivery 07-May-18 A 04-Jul-18 -212 191535 VO - Staircase construction next to As-Built fire hydrant by WDII/C3 18-May-18 A 191533 VO 240 - Ductings / Footings construction 24-May-18\* 21-Jun-18 -202 191523 WDII area access (with ducting available for cabling) (Pending for exact date 31-May-18\* -184 Revision Checked Approv. Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 U050 CW Project Baseline Baseline: SA01 Programme Update 51 (May 2018) 20-May-18 U051 CW Layout: Update Three Month Rolling U051 THREE MONTH ROLLING Critical Remaining Work Page 15 of 34

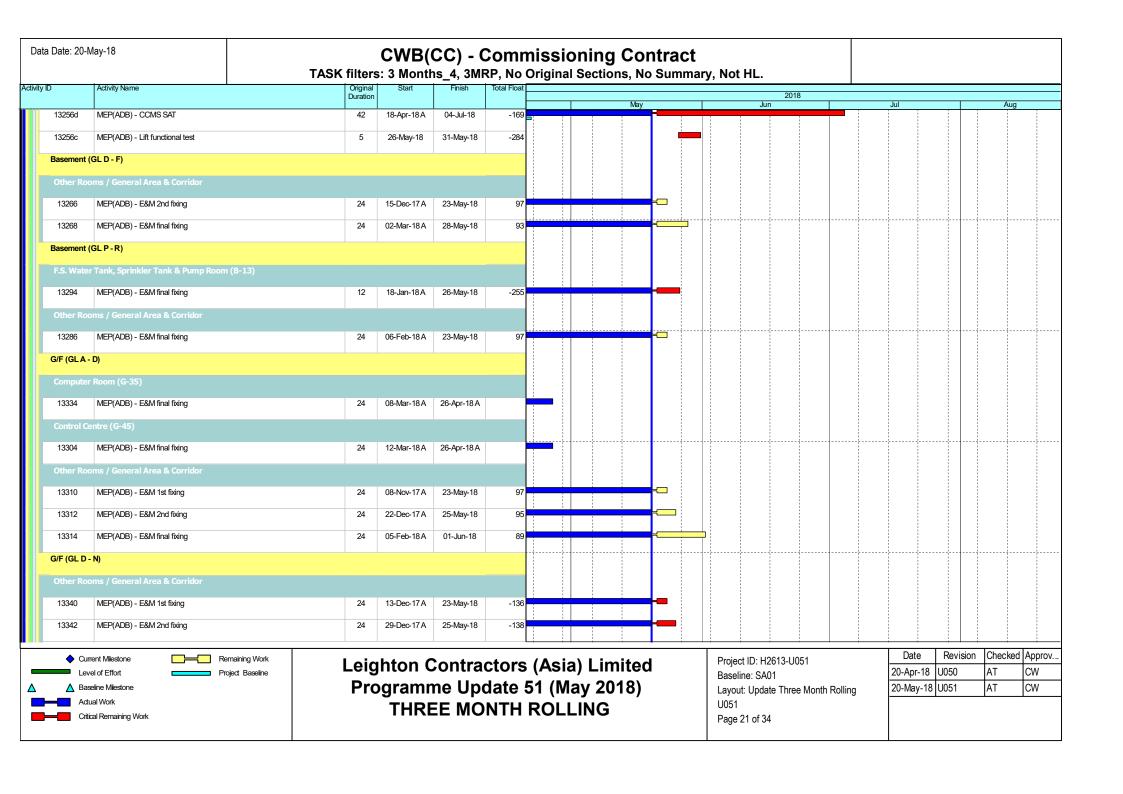


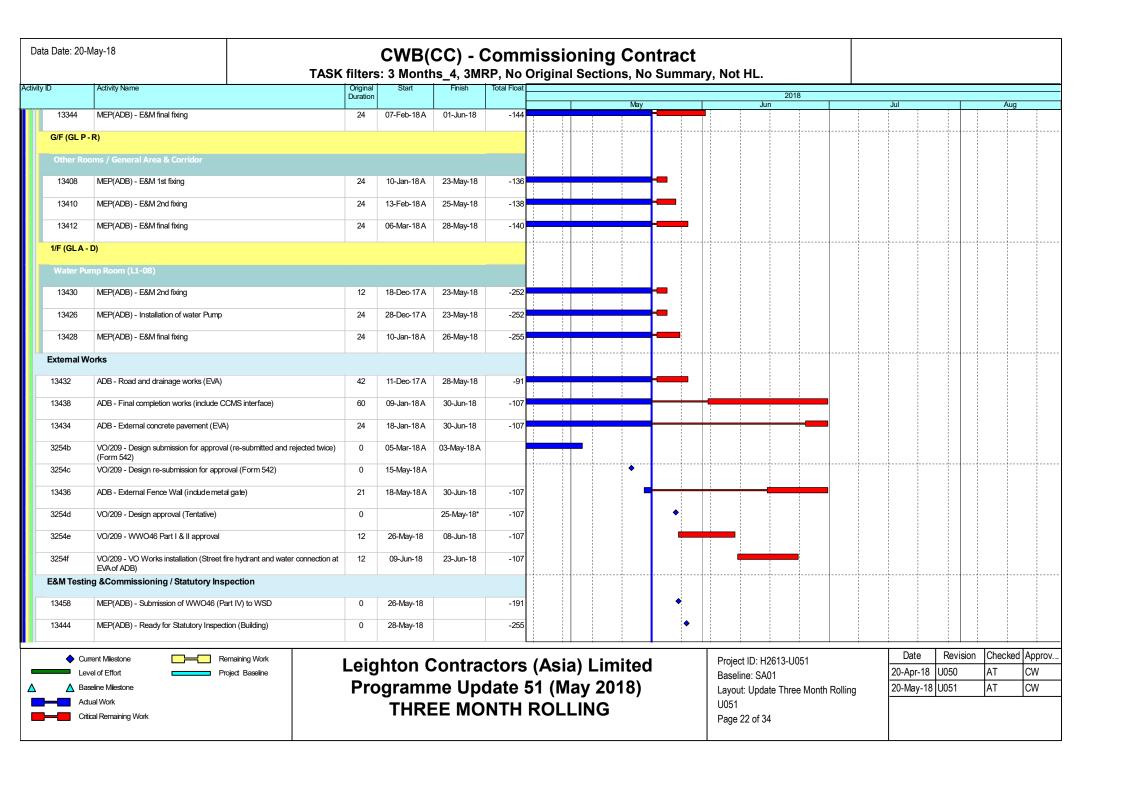




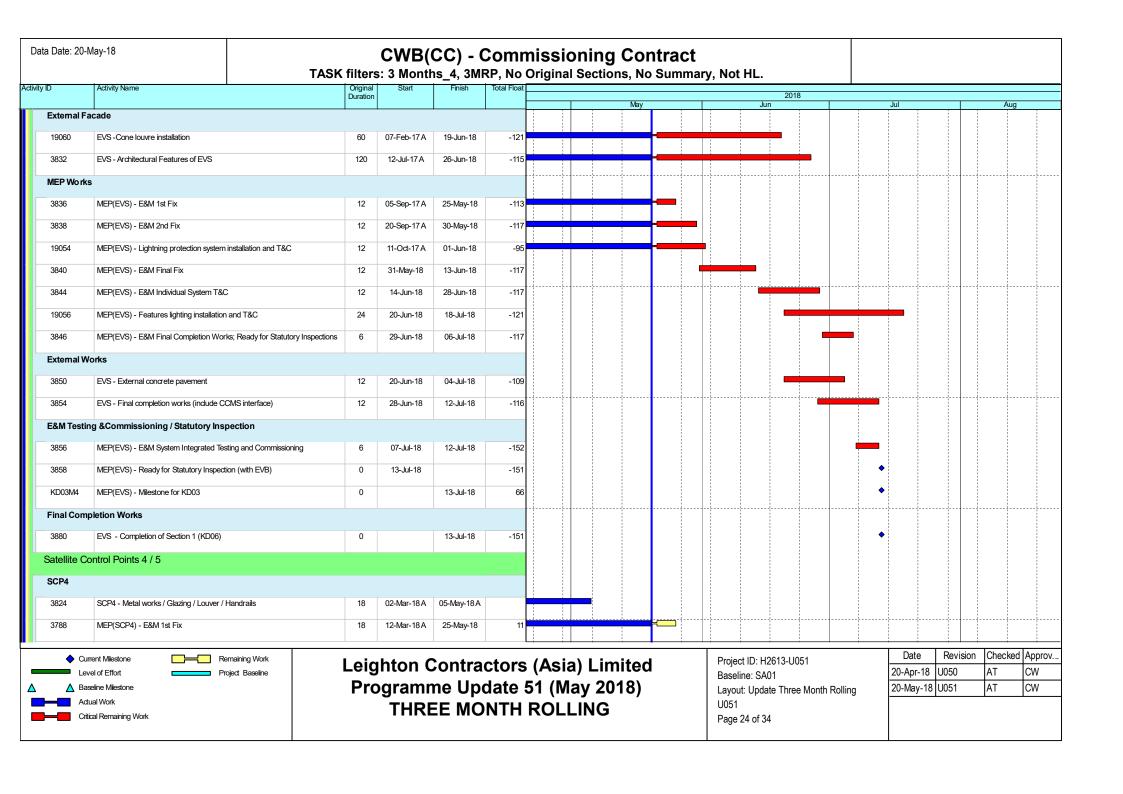


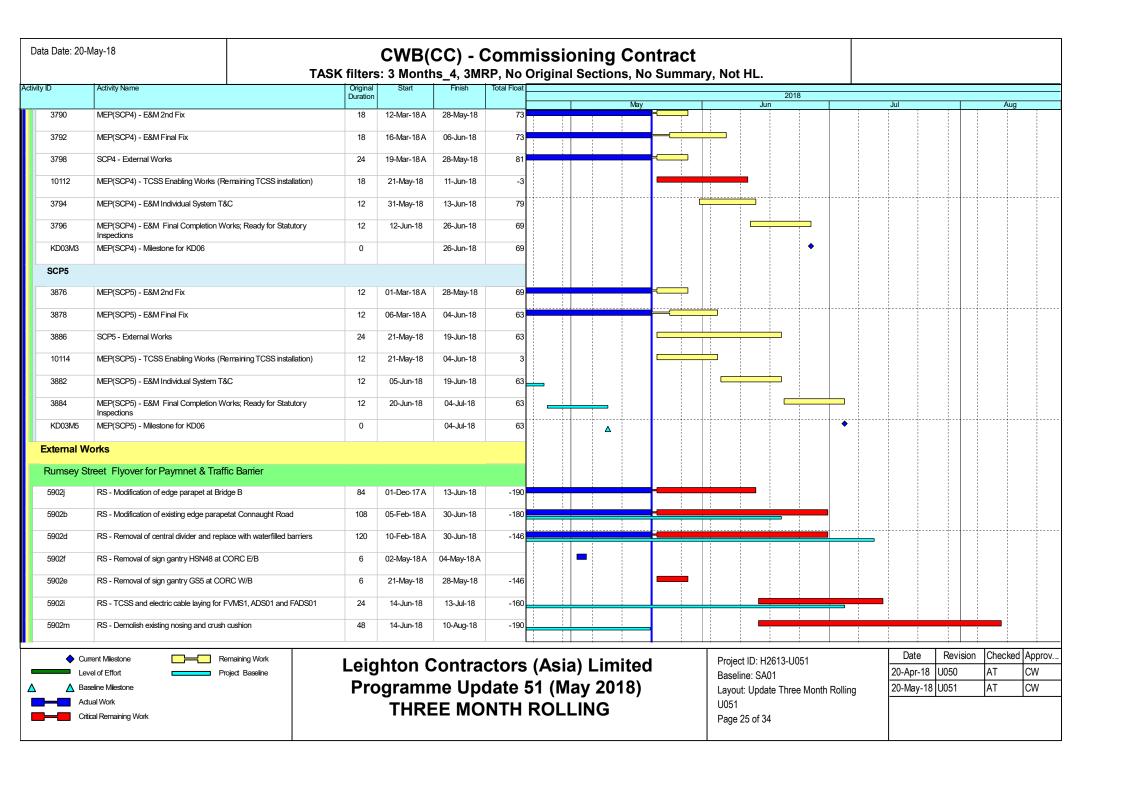


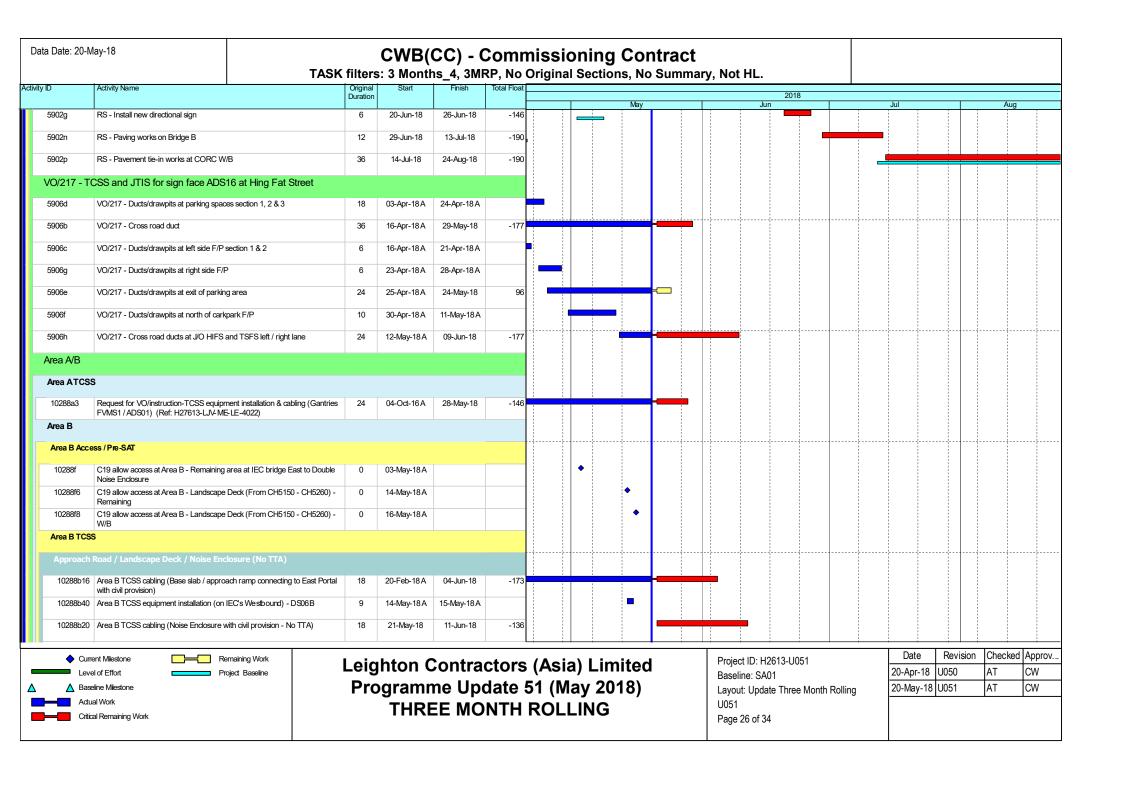




Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 13456 MEP(ADB) - Submission of Form 501 to FSD (Building) 28-May-18 -255 MEP(ADB) - Submission of Form 314 to FSD 28-May-18 -148 13462 13454 MEP(ADB) - Submission of Form 5 to EMSD 01-Jun-18 -184 MEP(ADB) - TVS & CCMS System Integrated Testing and Commissioning 11-Jul-18 -217 3660a2 36 06-Jun-18 13446 MEP(ADB) - Statutory Inspection & Certificates (include EMSD & FSD 08-Jun-18 15-Jun-18 -149 inspection) (Building) MEP(ADB) - Milestone for KD06 95 KD03M7 0 13-Jun-18 13454a MEP(ADB) - Use Permit - Lift (Non-FS) 0 15-Jun-18 94 13460 MEP(ADB) - Submission of WWO46 (Part V) to Client 16-Jun-18 -191 13446a MEP(ADB) - Statutory Inspection & Certificates (FSD inspection) (SFH & 03-Jul-18 04-Jul-18 EVA) **Final Completion Works** 191507 ADB - MFCP manufacture & delivery 05-Apr-18 A 19-May-18 A 13464 ADB - TCSS & other E&M systems Site Acceptance Test 29-May-18 -212 02-May-18 A 191509 ADB - MFCP installation 20-May-18 06-Jun-18 -196 13468 ADB - Tunnel FS operation test 30 28-May-18 26-Jun-18 -319 TCSS SAT (ADB) - Milestone for KD05 29-May-18 110 KD05M8 191511 ADB - MFCPT&C 07-Jun-18 20-Jun-18 -196 13466 ADB - Completion of Section 1 (KD06) 0 30-Jul-18 48 Landscaping and Irrigation System ADB - Final completion test for irrigation systems in PortionXa and Xb 13588 01-Jun-18 30-Jul-18 -353 13590 ADB - Landscape Works in Portion Xa and Xb 28-Sep-18 -377 31-Jul-18 East Ventilation Shaft (EVS) **ABWF Works** EVS - ABWF (Dry Trade) 20-Sep-17 A 28-May-18 EVS - Metal works / steel platform / Ladders / Handrails 87 3830 19-Dec-17 A 04-Jun-18 Checked Approv. Revision Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 U050 CW Project Baseline Baseline: SA01 Programme Update 51 (May 2018) 20-May-18 U051 CW Layout: Update Three Month Rolling U051 THREE MONTH ROLLING Critical Remaining Work Page 23 of 34





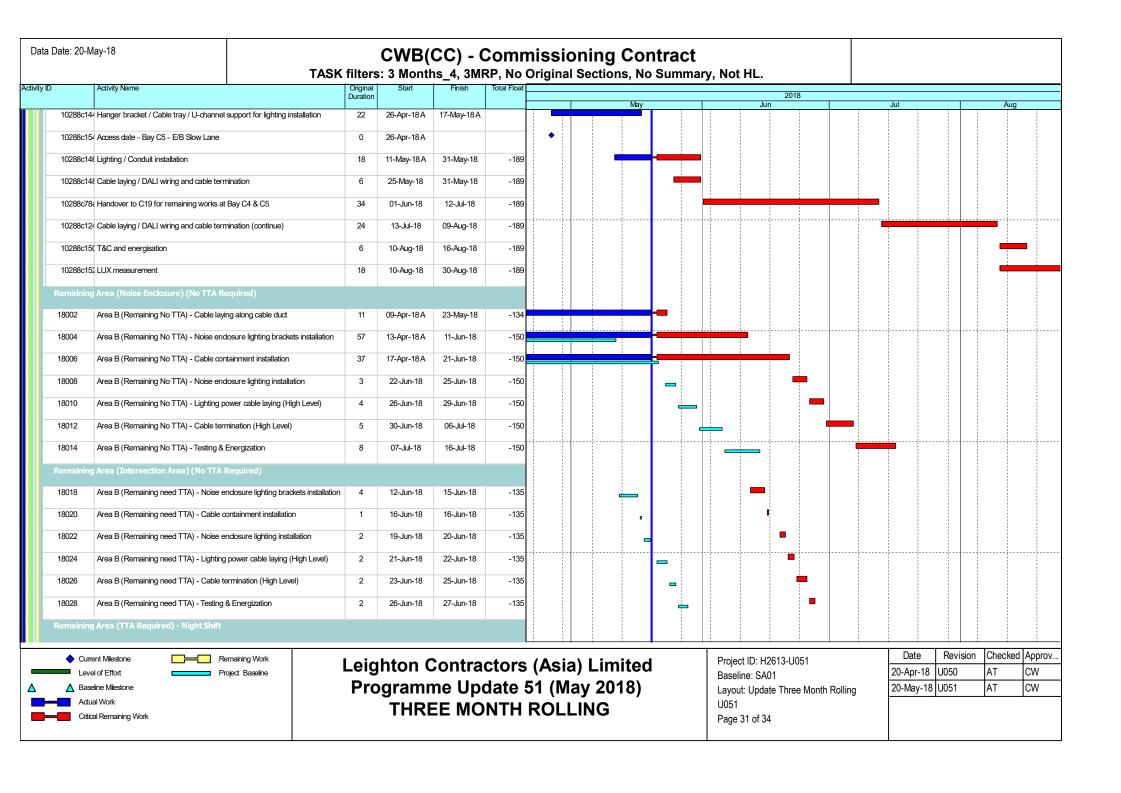


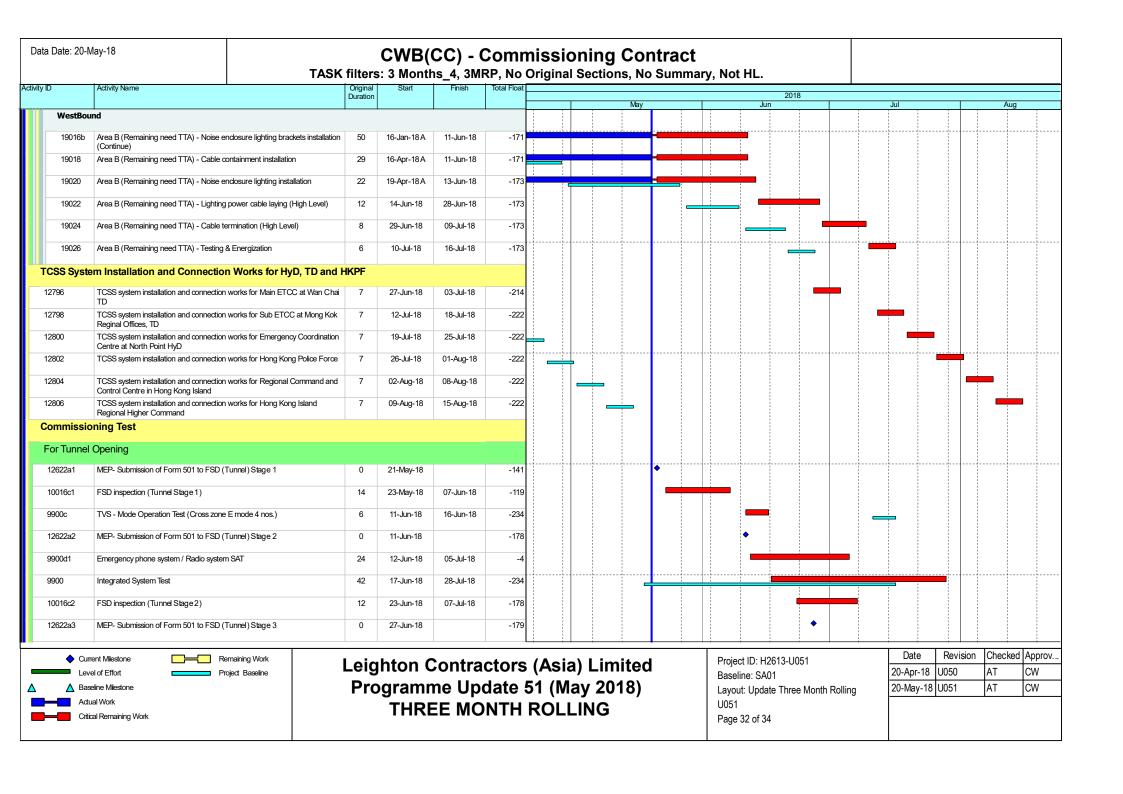
Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name Original Duration 2018 Aua 10288b36 Area B cabling along existing IECL sign gantries/bridge F3B (C19 civil 21-May-18 04-Jun-18 -173 provision must be ready for cabling) 10288b38 Area B cabling along existing IECL sign gantries/bridge F2B (C19 civil 21-May-18 04-Jun-18 -173 provision must be ready for cabling) Area B TCSS equipment installation and cable termination (on IEC's 26-Jun-18 -173 10288b1 05-Jun-18 Westbound) - GT3, GT2, Sm CCTV at Grade 10288b18 Area B TCSS cabling & field equipment installation (Lanscape Deck with civil -151 10 05-Jun-18 15-Jun-18 10288b2 Area B TCSS equipment installation and cable termination (on IEC's 11-Jul-18 -173 27-Jun-18 Eastbound) - CCTV & AID Area B TCSS equipment Testing & Commissioning 27-Jul-18 -160 10288b4 25 28-Jun-18 10288b22 Area B TCSS cable termination (on IEC's Westbound) - DS06B 12-Jul-18 21-Jul-18 -160 10288b6a Area B TCSS equipment installation and cable termination (on IEC's 24-May-18 -192 10-Apr-18 A Westbound) - DS06A 10288b6b Area B FADS06 sign face installation 29-Apr-18 A 29-Apr-18 A 10288b6 Area B TCSS equipment installation and cable termination (on IEC's 28-May-18 07-Jun-18 -203 Westbound) - FADS06 Area B TCSS equipment Testing & Commissioning 10288b8 20 04-Jun-18 27-Jun-18 -203 10288b10 Area B TCSS equipment installation and cable termination (on IEC's 08-Jun-18 14-Jun-18 -199 Eastbound) - FADS08A 10288b24b Area B TCSS equipment installation and cable termination (on IEC's -177 20-Mar-18 A 26-May-18 Westbound) - ADS06 10288b30 Area B TCSS cabling (Existing IEC with civil provision) 24 21-May-18 19-Jun-18 -202 10288b24 Area B TCSS equipment installation and cable termination (on IEC's 06-Jul-18 -202 20-Jun-18 Westbound) - VMS7 10288b26 Area B TCSS equipment Testing & Commissioning 28-Jun-18 12-Jul-18 -203 Area B Tunnel Lighting VO 244 - Pending for C19 dismantle scaffold and cable trough construction 24-May-18 24 02-May-18 A -183 VO 244 - Concrete screen wall construction continue 10295d 25-May-18 31-May-18 -183 Landscape Deck (Bay C1 & C2A-2 Remaining Bay (W/B)) 10288c24 Hanger bracket / Cable tray / U-channel support for lighting installation 20 16-May-18 A 08-Jun-18 -185 Revision Checked Approv. Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 CW Level of Effort Project Baseline Baseline: SA01 Programme Update 51 (May 2018) 20-May-18 U051 CW Baseline Milestone Layout: Update Three Month Rolling U051 THREE MONTH ROLLING Critical Remaining Work Page 27 of 34

Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 Jun 10288c26 Lighting / Conduit installation 02-Jun-18 23-Jun-18 -185 10288c28 Cable laying / DALI wiring and cable termination 21-Jul-18 -185 04-Jun-18 10288c30 T&C and energisation 23-Jul-18 28-Jul-18 -185 10288c32 Handover to C19 for Asphalt pavement 30-Jul-18 04-Aug-18 -185 10288c34 LUX measurement 06-Aug-18 25-Aug-18 -185 Landscape Deck (Bay C1 & C2A-2 Remaining Bay (E/B)) 10288c36 Hanger bracket / Cable tray / U-channel support for lighting installation 16-May-18 A 08-Jun-18 -185 10288c38 Lighting / Conduit installation 23-Jun-18 -185 02-Jun-18 10288c40 Cable laying / DALI wiring and cable termination 40 04-Jun-18 21-Jul-18 -185 10288c42 T&C and energisation 23-Jul-18 28-Jul-18 -185 10288c44 Handover to C19 for Asphalt pavement 30-Jul-18 04-Aug-18 -185 10288c46 LUX measurement 06-Aug-18 25-Aug-18 -185 Landscape Deck (Bay C2A-1 to B1 & C3 Bay (W/B)) 10288c48 Hanger bracket / Cable tray / U-channel support for lighting installation 20 10-Apr-18 A 05-May-18 A 10288c50 Lighting / Conduit installation 02-May-18 A 19-May-18 A 10288c52 Cable laying / DALI wiring and cable termination 14-May-18 A 30-Jun-18 -168 10288c54 T&C and energisation 03-Jul-18 09-Jul-18 -168 10288c56 Handover to C19 for Asphalt pavement 10-Jul-18 16-Jul-18 -168 10288c58 LUX measurement 06-Aug-18 -168 17-Jul-18 Landscape Deck (Bay C2A-1 to B1 & C3 Bay (E/B)) 10288c62 Hanger bracket / Cable tray / U-channel support for lighting installation 05-May-18 A 20 10-Apr-18 A 10288c64 Lighting / Conduit installation 02-May-18 A 19-May-18 A 10288c66 Cable laying / DALI wiring and cable termination 14-May-18 A 30-Jun-18 -168 10288c68 T&C and energisation 03-Jul-18 09-Jul-18 -168 Checked Approv. Revision Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 U050 CW Level of Effort Project Baseline Baseline: SA01 Programme Update 51 (May 2018) 20-May-18 U051 CW Baseline Milestone Layout: Update Three Month Rolling U051 THREE MONTH ROLLING Critical Remaining Work Page 28 of 34

Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 10-Jul-18 16-Jul-18 10288c70 Handover to C19 for Asphalt pavement -168 10288c72 LUX measurement 06-Aug-18 -168 17-Jul-18 Landscape Deck (Bay C4 - E/B Slow Lane) 10288c76 Hanger bracket / Cable tray / U-channel support for lighting installation 27-Jun-18 -193 06-Jun-18 10288c88 Access date - Bay C4 - E/B Slow Lane 06-Jun-18\* -193 -191 10288c78 Lighting / Conduit installation 21-Jun-18 27-Jun-18 10288c78a Handover to C19 for backfilling & paving 30-Jun-18 12-Jul-18 -193 10288c80 Cable laying / DALI wiring and cable termination 13-Jul-18 14-Aug-18 -193 10288c90 Lighting / Conduit installation (continue) 13-Jul-18 19-Jul-18 -171 10288c82 T&C and energisation 15-Aug-18 21-Aug-18 -193 10288c86 LUX measurement 15-Aug-18 04-Sep-18 -193 Landscape Deck (Bay C4 - E/B Fast Lane) 10288c92 Hanger bracket / Cable tray / U-channel support for lighting installation 26-Apr-18 A 23-May-18 -194 10288c102 Access date - Bay C4 - E/B Fast Lane 26-Apr-18 A 10288c94 Lighting / Conduit installation -194 17-May-18 A 30-May-18 10288c78a Handover to C19 for remaining works at Bay C4 & C5 31-May-18 11-Jul-18 -194 10288c96 Cable laying / DALI wiring and cable termination 30 12-Jul-18 15-Aug-18 -194 10288c104 Lighting / Conduit installation (continue) 12-Jul-18 18-Jul-18 -170 10288c98 T&C and energisation 22-Aug-18 16-Aug-18 -194 10288c10( LUX measurement 05-Sep-18 -194 16-Aug-18 Landscape Deck (Bay C4 - W/B) 10288c106 Hanger bracket / Cable tray / U-channel support for lighting installation 23-May-18 -194 26-Apr-18 A 10288c116 Access date - Bay C4 - W/B 26-Apr-18 A 10288c108 Lighting / Conduit installation 17-May-18 A 30-May-18 -194 Checked Approv. Revision Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 Project Baseline Baseline: SA01 Programme Update 51 (May 2018) 20-May-18 U051 CW Layout: Update Three Month Rolling U051 THREE MONTH ROLLING Critical Remaining Work Page 29 of 34

Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 11-Jul-18 10288c78a Handover to C19 for remaining works at Bay C4 & C5 31-May-18 -194 10288c110 Cable laying / DALI wiring and cable termination 12-Jul-18 15-Aug-18 -194 10288c118 Lighting / Conduit installation (continue) 12-Jul-18 18-Jul-18 -170 10288c112 T&C and energisation 22-Aug-18 -194 16-Aug-18 10288c114 LUX measurement 16-Aug-18 05-Sep-18 -194 Landscape Deck (Bay C5 - E/B Slow Lane) 10288c12( Hanger bracket / Cable tray / U-channel support for lighting installation 26-Apr-18 A 17-May-18 A 10288c13( Access date - Bay C5 - E/B Slow Lane 26-Apr-18 A 10288c122 Lighting / Conduit installation 11-May-18 A 31-May-18 -189 10288c124 Cable laying / DALI wiring and cable termination 25-May-18 31-May-18 -189 10288c78a Handover to C19 for remaining works at Bay C4 & C5 01-Jun-18 12-Jul-18 -189 10288c124 Cable laying / DALI wiring and cable termination (continue) 13-Jul-18 09-Aug-18 -189 10288c126 T&C and energisation 10-Aug-18 16-Aug-18 -189 10288c128 LUX measurement 10-Aug-18 30-Aug-18 -189 Landscape Deck (Bay C5 - E/B Fast Lane) 10288c132 Hanger bracket / Cable tray / U-channel support for lighting installation 26-Apr-18 A 17-May-18 A 10288c142 Access date - Bay C5 - E/B Slow Lane 26-Apr-18 A 10288c134 Lighting / Conduit installation 31-May-18 11-May-18 A -189 10288c13( Cable laying / DALI wiring and cable termination 31-May-18 -189 25-May-18 10288c78a Handover to C19 for remaining works at Bay C4 & C5 12-Jul-18 -189 01-Jun-18 10288c124 Cable laying / DALI wiring and cable termination (continue) 13-Jul-18 09-Aug-18 -189 10288c13{ T&C and energisation 10-Aug-18 16-Aug-18 -189 10288c14( LUX measurement 10-Aug-18 30-Aug-18 -189 Landscape Deck (Bay C5 - W/B) Checked Approv. Revision Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 U050 CW Project Baseline Baseline: SA01 Programme Update 51 (May 2018) 20-May-18 U051 CW Layout: Update Three Month Rolling U051 THREE MONTH ROLLING Critical Remaining Work Page 30 of 34





Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 10016c3 FSD inspection (Tunnel Stage 3) 12 10-Jul-18 23-Jul-18 -179 Area B TCSS Pre-test (Individual gantries at existing IEC) 14-Jul-18 -258 10288b34 13-Jul-18 9900d Route-wide TCSS Overall System SAT (CCS and MFCS) 22-Jul-18 27-Sep-18 -265 12826a Routewide FSD Inspection - Tunnel FS operation test at ADB 29-Jul-18 13-Aug-18 -27 10016a Remaining FSI and TSES inspection / Defects reinspection/ LHDS / MFCP) 30-Jul-18 11-Aug-18 -184 -184 10016c4 Tunnel - Hot smoke test (1 test location only) 2 13-Aug-18 14-Aug-18 APS Efficiency Test / TCSS Operability Test / Establishment Operability Test Plan submission 29-Aug-18 02-Aug-18 -61 Training / Plan / Manual for Project Completion 10128 Operation Training 02-Aug-18 29-Nov-18 -61 Operation Manual for CWB Opening Operation Manual for CWB opening - Draft submission (Cost Centre 9C. -57 10198a 27-Dec-17 A 04-Jun-18 10198 Operation Manual for CWB opening - Draft submission (Cost Centre 9A. 9B) 21-May-18 19-Jun-18 -51 10198b Operation Manual for CWB opening - Draft submission (Cost Centre 9E. 9F) 05-Jun-18 04-Jul-18 -57 Operation Manual for CWB opening - Draft (Cost Centre 9C. 9D) Approval 15 19128a1 05-Jun-18 04-Jul-18 191281 Operation Manual for CWB opening - Draft (Cost Centre 9A. 9B) Approval 24 20-Jun-18 18-Jul-18 -49 10198c Operation Manual for CWB opening - Draft submission (Cost Centre 9G) 05-Jul-18 01-Aug-18 -57 10196a Operation Manual for CWB opening - Final submission (Cost Centre 9C, 9D) 05-Jul-18 01-Aug-18 Operation Manual for CWB opening - Draft (Cost Centre 9E. 9F) Approval 01-Aug-18 19128b1 05-Jul-18 10196 Operation Manual for CWB opening - Final submission (Cost Centre 9A, 9B) 26-Jul-18 22-Aug-18 -51 10198d Operation Manual for CWB opening - Draft submission (Cost Centre 9H, 9I) 29-Aug-18 -57 02-Aug-18 10196b Operation Manual for CWB opening - Final submission (Cost Centre 9E, 9F) 02-Aug-18 29-Aug-18 -9 19128c1 Operation Manual for CWB opening - Draft (Cost Centre 9G) Approval 02-Aug-18 29-Aug-18 -33 Operation Manual for CWB opening - Final (Cost Centre 9C, 9D) Approval 29-Aug-18 15 19196a1 02-Aug-18 Revision Checked Approv. Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 U050 CW Project Baseline Baseline: SA01 Programme Update 51 (May 2018) 20-May-18 U051 CW Layout: Update Three Month Rolling U051 THREE MONTH ROLLING Critical Remaining Work Page 33 of 34

Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 Aug Training Plan for CWB Opening 10206 Training Plan for CWB opening - Draft submission 28-May-18 -69 12-Sep-17 A 10206a Training Plan for CWB opening - Draft approval 29-May-18 19-Jun-18 -61 10208 Training Plan for CWB opening - Final submission 11-Jul-18 -61 20-Jun-18 10208a Training Plan for CWB opening - Final approval 12-Jul-18 01-Aug-18 -61 Training Material for CWB Opening 10210 Training Material for CWB opening - Draft submission 15-Nov-17 A 28-May-18 -69 10210a Training Material for CWB opening - Draft approval 29-May-18 19-Jun-18 -69 10212 Training Material for CWB opening - Final submission 18 11-Jul-18 -69 20-Jun-18 Training Material for CWB opening - Final approval 10212a 12-Jul-18 01-Aug-18 -61 Maintenance Manual / Plan 10200 Maintenance Plan 12-Jul-18 01-Aug-18 -69 10220 Maintenance Manual / logbook - Draft submission 02-Aug-18 22-Aug-18 -69



**Leighton Contractors (Asia) Limited Programme Update 51 (May 2018)** THREE MONTH ROLLING

Project ID: H2613-U051 Baseline: SA01

Layout: Update Three Month Rolli
U051
Page 34 of 34

Date	Revision	Checked	Approv
20-Apr-18	U050	AT	CW
20-May-18	U051	AT	CW