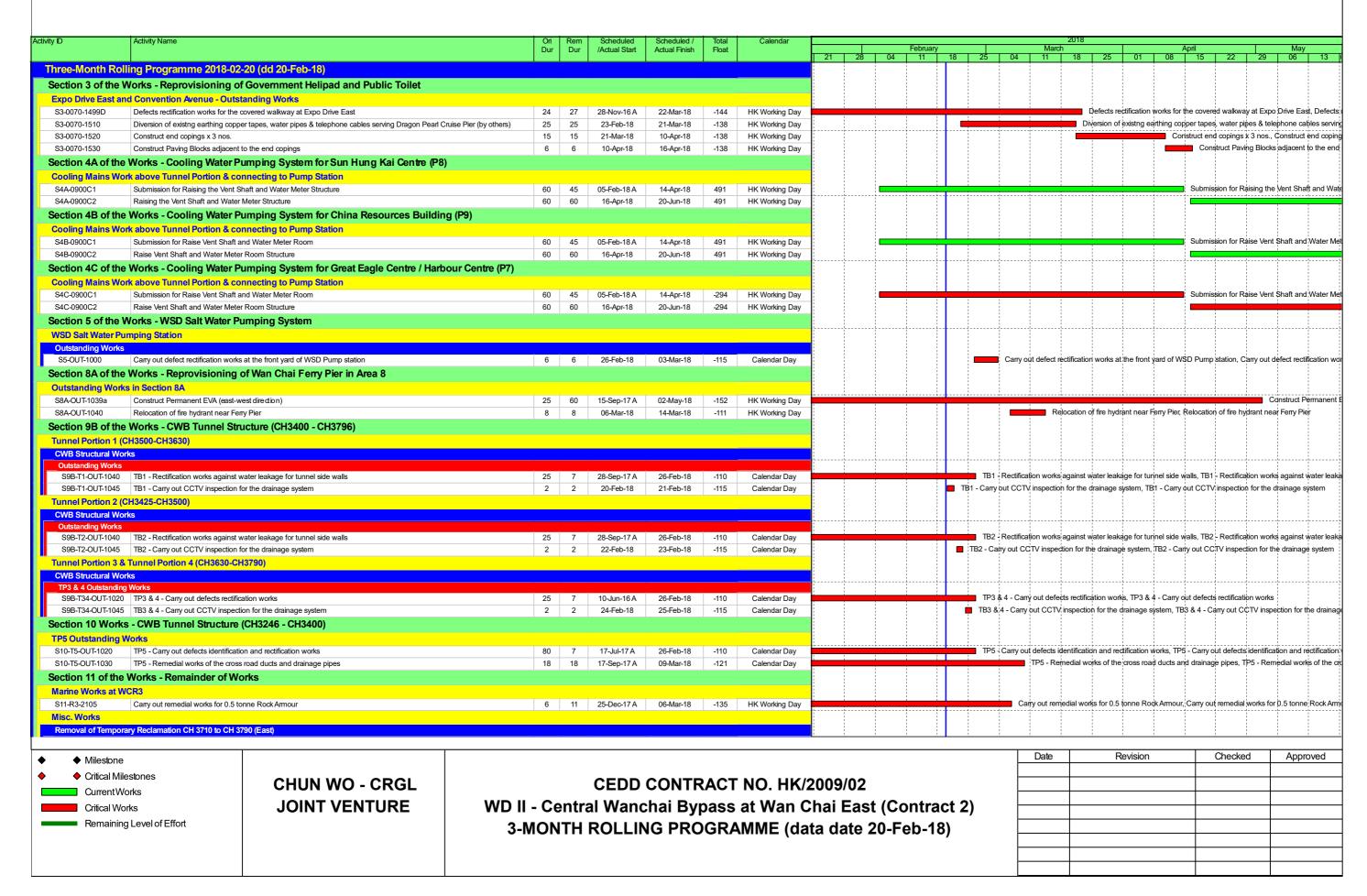
Contract No. HK/2009/01 Wan Chai Development Phase II – Central -Wan Chai Bypass at Hong Kong Convention and Exhibition Centre

Construction Activities for Three Months Rolling

Construction Activities	April 2018	May 2018	June 2018
Reinstatement of Amenity Area			
Remistatement of Amenity Area	•		•



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Activity ID	Activity Name	Ori Dur	Rem Dur	Scheduled /Actual Start	Scheduled / Actual Finish	Total Float	Calendar	2018 February March April	May
044 PTO 2075	Wedge with in Torus D. Well I heated Decreased Consult Dlades On Torus 40 (200 page (200 page (200))	- 00		44 1 40 4	00 Fab 40	000	LUCIMadás s Day	21 28 04 11 18 25 04 11 18 25 01 08 15 22 29	
S11-RTC-3075	Works within Temp D-Wall - Install Permanent Seawall Blocks 2 x Type 12 (360 nos. @ 20 nos./day)	28	3	11-Jan-18 A	26-Feb-18	-668	HK Working Day	Works within Temp D-Wall - Install Permanent Seawall Blocks 2 x Type 12 (360 nos. @ 20 Works within Temp D-Wall - Install Permanent Seawall Blocks Type 8 (152 nos. @ 20 nos.	1
S11-RTC-3076	Works within Temp D-Wall - Install Permanent Seawall Blocks Type 8 (152 nos. @ 20 nos./day)	14	3	11-Jan-18 A	26-Feb-18	593	HK Working Day	Works within Temp D-Wall - Type A Rock fill behind Permanent Seawall Blocks, Works	-17
S11-RTC-3080	Works within Temp D-Wall - Type A Rock fill behind Permanent Seawall Blocks	6	6	12-Feb-18 A 26-Feb-18	01-Mar-18 03-Mar-18	-680	HK Working Day	Works within Temp D-Wall - Placing Geotextile and Filter, Works within Temp D-Wall	
S11-RTC-3085	Works within Temp D-Wall - Placing Geotextile and Filter		14			-680	HK Working Day	Works within Temp D-Wall - Bulk Reclamation to +4.50 mPD (6,8	i - i
S11-RTC-3090	Works within Temp D-Wall - Bulk Reclamation to +4.50 mPD (6,800m3 @ 500m3/day)	14	14	01-Mar-18	16-Mar-18	-680	HK Working Day		
S11-RTC-3120	Remove part of temporary redamation by barge (10.000 out of 32,000 m3 @ 800 m3/day)	20	20	16-Mar-18	11-Apr-18	-680	HK Working Day	Remove part of temporary re	1 1
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)	16	16	10-Mar-18	28-Mar-18	-680	HK Working Day	Remove part of the temp seawall to form marine	
S11-RTC-3123	Installation of Breakwater as temporary protection to fill slope (340 nos. @ 2 nos./day)	20	20	12-Mar-18	06-Apr-18	-680	HK Working Day	Installation of Breakwater as tempo	
S11-RTC-3125	Remove remaining temporary reclamation by barge (22.000 out of 32,000 m3 @ 800 m3/day)	28	28	06-Apr-18	07-May-18	-680	HK Working Day		Remove rem
Removal of Tempo	prary Reclamation CH 3630 to CH 3710 (West)								
S11-RTC-3245	Installation of Breakwater as temporary protection to fill slope (170 nos.@20 nos./day)	8	8	14-Mar-18	22-Mar-18	-574	HK Working Day	Installation of Breakwater as temporary protection to fill s	slope (170 nos @20 r
S11-RTC-3247	Remove remaining temporary reclamation from +4mPD to -6mPD by barge (22,000 m3@1000m3/day)	22	22	15-Mar-18	12-Apr-18	-176	HK Working Day	Remove remaining tempor	ary reclamation from
S11-RTC-3249	Remove soil behind existing seawall (5,000 m3@1000m3/day)	6	6	12-Apr-18	18-Apr-18	-176	HK Working Day	Remove soil behin	nd existing seawall (5,
S11-RTC-3251	Remove 2 sections of existing seawall (320 nos.@30nos./day)	12	12	19-Apr-18	02-May-18	-176	HK Working Day		Remove 2 sections
S11-RTC-3370	Works within Temp D-Wall - Install Permanent Seawall Blocks in dry condition (1st to 3rd) (563 nos.@8 nos./d)	80	3	11-Jan-18 A	26-Feb-18	-559	HK Working Day	Works within Temp D-Wall - Install Permanent Seawall Blocks in dry condition (1st to 3rd) (563 nos.@8 nos./d),
S11-RTC-3380	Works within Temp D-Wall - Place Type A Rock fill, Geotextile and Filter -6.0mPD to -3.0mPD	6	6	10-Apr-18	16-Apr-18	-574	HK Working Day	Works within Temp D	-Wall - Place Type A F
S11-RTC-3390	Works within Temp D-Wall - Place Sorted Public Fill -6.0mPD to -3.0mPD (4,500m3@600m3/d)	11	11	16-Apr-18	27-Apr-18	-574	HK Working Day	Work was a second of the secon	s within Temp D-Wall -
S11-RTC-3432	Works at South-West comer - Site Preparation for forming an access at SW of TP34	32	7	14-Nov-17 A	02-Mar-18	-720	HK Working Day	Works at South-West corner - Site Preparation for forming an access at SW of 1P34,	Works at South-Wes
S11-RTC-3442	Excavation and dredging between Temp Seawall & D-Wall to Temp Seawall (middle)	30	30	26-Mar-18	02-May-18	-720	HK Working Day		Excavation and dred
S11-RTC-3443	, , , ,				-				
	Excavation and dredging between Temp Seawall & D-Wall to Temp Seawall (west side)	25	25	19-Apr-18	16-May-18	-720	HK Working Day		
	at North West corner of Tunnel Portion 3 and 4							4	
S11-TW-1215	Tie back SP Wall - Site formation and lowering soil to existing ground level at west	6	6	02-Mar-18	08-Mar-18	-720	HK Working Day	Tie back SP Wall - Site formation and lowering soil to existing ground level at	i i
S11-TW-1220	Tie back SP Wall - Form temporary 1:5 cut slope and excavate to +1.5mPD at west (360 m3@50 m3/day)	8	8	05-Mar-18	13-Mar-18	-720	HK Working Day	Tie back SP Wall - Form temporary 1:5 cut slope and excavate to +1.	
S11-TW-1230	Tie back SP Wall - Install brackets and waling to sheet pile wall (2nos.@4 days/no.)	8	8	14-Mar-18	22-Mar-18	-720	HK Working Day	Tie back SP Wall - Install brackets and waling to sheet pil	le wall (2nos.@4 days
S11-TW-1240	Tie back SP Wall - Install tie back (4nos. @1no./day)	4	4	22-Mar-18	26-Mar-18	-720	HK Working Day	Tie bạck SP Wậll - Install tie back (4nos. @1ḥo./da	ay), Tie back SP Wall
Removal of Tempo	rary D-Wall CH 3630 to CH 3710								
S11-RTC-3341b	Preparation for D-Wall Cutting - Remaining Coing inside D Wall (72 nos.for lifting, 3 machine@1no./machine/day)	24	24	05-Mar-18	03-Apr-18	-669	HK Working Day	Preparation for D-Wall Cutting - Remain	ning Coring inside DW
S11-RTC-3342	Preparation for D-Wall Cutting - Excavation within tunnel cofferdam for cutting holes (350m3 @ 100m3/day)	4	4	03-Apr-18	07-Apr-18	-669	HK Working Day	Preparation for D-Wall Cutting - E	xcavation within tunn
S11-RTC-3345	Preparation for D-Wall Cutting - Advance Coring within tunnel cofferdam (37 nos., 3 machines@1no./machine/day)	15	15	07-Apr-18	24-Apr-18	-669	HK Working Day	Preparatic	on for D-Wall Cutting -
Reinstatement of B					,		3 7		
S11-BCO-2016	Box Culvert O Reinstatement - Design of Box Culvert 'O' by designer and reviewed by CW-CRGLJV	45	12	18-Aug-17 A	07-Mar-18	584	HK Working Day	Box Culvert O Reinstatement - Design of Box Culvert 'O' by designer and rev	iewed by CW-CRGL
S11-BCO-2020	Box Culvert O Reinstatement - Design Submission of Box Culvert 'O' for comment and approval by AECOM	35	12	25-Oct-17 A	07-Mar-18	-297	HK Working Day	Box Culvert O Reinstatement - Design Submission of Box Culvert 'O' for com	1 1
S11-BCO-2020		45	45	08-Mar-18		-163			Culvert O Reinstaten
	Box Culvert O Reinstatement - Precast Units Fabrication and Delivery (Total = 107 units @1.5no/day + 20d delivery)				28-Apr-18	_	HK Working Day	Bpx Culvert O Reinstatement - Installation of Bulkhead a	
S11-BCO-2027	Box Culvert O Reinstatement - Installation of Bulkhead at Bay 19 (Outfall) of Box Culvert 'O'	14	14	07-Mar-18	22-Mar-18	-297	HK Working Day	BDX Curvent O Reinstatement - installation of build lead a	it bay 19 (Outtail) of b
S11-BCO-2050a	Box Culvert O Reinstatement - Carry out inspection and defect rectification to Bay 18-19 at the north	24	24	25-Apr-18	21-May-18	-297	HK Working Day	<u>_</u>	1 1
Box Culvert O Con	struction (Tunnel Section) - Bay 15A and Bay 16A								
S11-BCO-2066	Box Culvert O Reinstatement - Bay 16A Base formwork	2	2	03-Mar-18	05-Mar-18	-200	HK Working Day	Box Culvert O Reinstatement - Bay 16A Base formwork, Box Culvert O Reinstat	1 1
S11-BCO-2067	Box Culvert O Reinstatement - Bay 16A Base rebar	3	3	05-Mar-18	08-Mar-18	-200	HK Working Day	Box Culvert O Reinstatement - Bay 16A Base rebar, Box Culvert O Reinstate	
S11-BCO-2068	Box Culvert O Reinstatement - Bay 16A Base kicker and end formwork	2	2	08-Mar-18	10-Mar-18	-200	HK Working Day	Box Culvert O Reinstatement - Bay 16A Base kicker and end formwork, B	i i
S11-BCO-2069	Box Culvert O Reinstatement - Bay 16A Base concrete	1	1	10-Mar-18	12-Mar-18	-200	HK Working Day	■ Box Culvert O Reinstatement - Bay 16A Base concrete, Box Culvert O	Reinstatement - Bay
S11-BCO-2070	Box Culvert O Reinstatement - Bay 16A Remove Base formwork	1	1	12-Mar-18	13-Mar-18	-200	HK Working Day	■ Box Culvert O Reinstatement - Bay 16A Remove Base formwork, Bo	x Culvert O Reinstate
S11-BCO-2071	Box Culvert O Reinstatement - Bay 16A Mid Wall rebar	2	2	24-Mar-18	27-Mar-18	-200	HK Working Day	Box Culvert O Reinstatement - Bay 16A Mid Wall	rebar, Box Culvert O
S11-BCO-2072	Box Culvert O Reinstatement - Bay 16A Wall int formwork	2	2	27-Mar-18	29-Mar-18	-200	HK Working Day	■ Box Culvert O Reinstatement - Bay 16A Wall in	nt formwork, Box Culv
S11-BCO-2073	Box Culvert O Reinstatement - Bay 16A External Wall rebar	3	3	29-Mar-18	04-Apr-18	-200	HK Working Day	Box Culvert O Reinstatement - Bay 16	6A External Wall reba
S11-BCO-2074	Box Culvert O Reinstatement - Bay 16A Wall External formwork	2	2	06-Apr-18	07-Apr-18	-200	HK Working Day	■ Box Culvert O Reinstatement - Ba	ay 16A Wall External f
S11-BCO-2074a	Box Culvert O Reinstatement - Bay 16A falsework and formwork for Roof	2	2	07-Apr-18	10-Apr-18	-200	HK Working Day	Box Culvert O Reinstatement	T 1
S11-BCO-2075	Box Culvert O Reinstatement - Bay 16A Roof rebar	3	3	10-Apr-18	13-Apr-18	-200	HK Working Day	Box Culvert O Reinstatem	1 1
S11-BCO-2076	Box Culvert O Reinstatement - Bay 16AEnd formwork	2	2	13-Apr-18	14-Apr-18	-200	HK Working Day	Box Culvert O Reinstate	1 1
	·		4		-	_		■ Box Culvert O Reinst	
S11-BCO-2077	Box Culvert O Reinstatement - Bay 16A Roof and Wall concrete	1	1	16-Apr-18	16-Apr-18	-200	HK Working Day		1 1
S11-BCO-2078	Box Culvert O Reinstatement - Bay 16A Remove End formwork	1	1	16-Apr-18	17-Apr-18	-200	HK Working Day	■ Box Culvert O Rein	statement - Bay 16A
S11-BCO-2079	Box Culvert O Reinstatement - Bay 15A Base formwork	2	2	23-Feb-18	24-Feb-18	594	HK Working Day	Box Culvert O Reinstatement - Bay 15A Base formwork	
S11-BCO-2079a	Box Culvert O Reinstatement - Bay 15A (15 m) Structural Works	56	56	23-Feb-18	26-Apr-18	-213	HK Working Day	Box Ci	ulvert O Reinstatemer
S11-BCO-2079b	Box Culvert O Reinstatement - Bay 16A Construction of Inspection Manhole	9	9	23-Apr-18	03-May-18	-213	HK Working Day		Box Culvert O Rei
S11-BCO-2080	Box Culvert O Reinstatement - Bay 15A Base rebar	3	2	20-Feb-18 A	24-Feb-18	-200	HK Working Day	Box Culvert O Reinstatement - Bay 15A Base rebar, Box Culvert O Reinstatement - Bay 15A	1 1
S11-BCO-2081	Box Culvert O Reinstatement - Bay 15A Base kicker and end formwork	2	2	24-Feb-18	27-Feb-18	-200	HK Working Day	Box Culvert O Reinstatement - Bay 15A Base kicker and end formwork, Box Culvert O R	Reinstatement - Bay 1
S11-BCO-2082	Box Culvert O Reinstatement - Bay 15A Base concrete	1	1	27-Feb-18	28-Feb-18	-200	HK Working Day	■ Box Culvert O Reinstatement - Bay 15A Base concrete, Box Culvert O Reinstatement -	Bay 15A Base concr
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♦ Milestone								Date Revision Checked	Approved
A Original NA	3-4								
Critical Mi	CHUN WO - CRGI			CEDD	CONTE	ZACT	NO. HK/2	2009/02	
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Critical W	orks JOINT VENTURE WD II	I - Co	ntra	al Wand	hai Rv	กลรร	at Wan C	Chai East (Contract 2)	+
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Remainir	ng Level of Effort	MON.	TH I	ROLI IN	IG PRO	GR4	MME (dat	ata date 20-Feb-18)	
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S11-BCO-2084	Activity Name Box Culvert O Reinstatement - Bay 15A Remove Base formwork	Dur	Dur	Scheduled /Actual Start	Scheduled / Actual Finish	Float	Calendar	T	February	March		April	May
S11-BCO-2084	Box Culvert O Reinstatement - Bay 15A Remove Base formwork						l 6				10 1 05 1 04 1 00	1 45 1 00 1 0	Iviay
		1	1	01-Mar-18	02-Mar-18	-200	HK Working Day	21 28	04 11 1		18 25 01 08 ment - Bay 15A Remove Base		29 06 13 einstatement - Bay 15
S11-BCO-2086	Box Culvert O Reinstatement - Bay 15A Mid Wall rebar	3	3	13-Mar-18	15-Mar-18	-200	HK Working Day			Box (Culvert O Reinstatement - Bay 1	5A Mid Wall rebar, Box Culv	vert O Reinstatement
S11-BCO-2088	Box Culvert O Reinstatement - Bay 15A Wall int formwork	2	2	15-Mar-18	17-Mar-18	-200	HK Working Day			■ Bo	x Culvert O Reinstatement - Bay	y 15A Wall int formwork, Box	x Culvert O Reinstate
S11-BCO-2089	Box Culvert O Reinstatement - Bay 15A External Wall rebar	3	3	17-Mar-18	21-Mar-18	-200	HK Working Day				Box Culvert O Reinstatement	- Bay 15A External Wall reb	bar, Box Culvert O Re
S11-BCO-2091	Box Culvert O Reinstatement - Bay 15A Wall External formwork	2	2	21-Mar-18	22-Mar-18	-200	HK Working Day				Box Culvett O Reinstateme	nt - Bay 15A Wall External f	formwork, Box Culver
S11-BCO-2091a	Box Culvert O Reinstatement - Bay 15A falsework and formwork for Roof	2	2	23-Mar-18	24-Mar-18	-200	HK Working Day				Box Culvert O Reinstate	ment - Bay 15A falsework ar	nd formwork for Roof
S11-BCO-2092	Box Culvert O Reinstatement - Bay 15A Roof rebar	3	3	24-Mar-18	28-Mar-18	-189	HK Working Day				Box Culvert O Rein	statement - Bay 15A Roof r	ebar, Box Culvert O F
S11-BCO-2093	Box Culvert O Reinstatement - Bay 15A End formwork	2	2	28-Mar-18	03-Apr-18	-189	HK Working Day				Box;Culver	t O Reinstatement - Bay 15	A End formwork, Box
S11-BCO-2094	Box Culvert O Reinstatement - Bay 15A Roof and Wall concrete	1	1	03-Apr-18	04-Apr-18	-189	HK Working Day				■ Box Culve	ert O Reinstatement - Bay 1	5A Roof and Wall co
S11-BCO-2095	Box Culvert O Reinstatement - Bay 15A Remove End formwork	2	2	04-Apr-18	06-Apr-18	-189	HK Working Day				i i i	ulvert O Reinstatement - Ba	i i
Box Culvert O Con	nstruction (Outfall Section) - Bay 17A												
S11-BCO-2026	Box Culvert O Reinstatement - Demolition of RC Decking above Bay 17A of Box Culvert 'O'	7	7	23-Feb-18	02-Mar-18	-293	HK Working Day			Box Culvert O Reinstate	ment - Demolition of RC Deckir	ng above Bay 17A of Box Cu	ulvert 'O', Box Culve
S11-BCO-2112	Mobilisation for Pipe Piling works at Bay 17A	4	4	24-Feb-18	01-Mar-18	-174	HK Working Day			Mobilisation for Pipe Pilin	g works at Bay 17A, Mobilisation	n for Pipe Piling works at Ba	y 17A
S11-BCO-2114	Pipe Piling works (left -in) at Bay 17A	20	20	01-Mar-18	22-Mar-18	-174	HK Working Day				Pipe Piling works (left -in) at	Bay 17A, Pipe Piling works	(left in) at Bay 17A
S11-BCO-2116	Insert H-piles for installed Pipe Piles and grouting at Bay 17A	28	28	22-Mar-18	24-Apr-18	-174	HK Working Day					Insert H-	piles for installed Pip
S11-BCO-2118	Demolish Remaning Part of Bay 17A	6	6	29-Mar-18	09-Apr-18	-174	HK Working Day				De De	emolish Remaning Part of B	Bay 17A, Demolish R
S11-BCO-2120	Excavate soil at Bay 17A	6	6	04-Apr-18	11-Apr-18	-174	HK Working Day					Excavate soil at Bay 17A, E	Excavate soil at Bay
S11-BCO-2122	Erection of Strut and Waler (1 layer, 3 Struts) at Bay 17A	8	8	11-Apr-18	19-Apr-18	-174	HK Working Day						t and Waler (1 layer,
S11-BCO-2124	Demolition of Bulkhead Wall at Bay 18	8	8	19-Apr-18	27-Apr-18	-174	HK Working Day				i i i -	i i i	nolition of Bulkhead
S11-BCO-2126	Demolition of North D-Wall (-2.2mPD, 110m3) at Bay 17A	6	6	27-Apr-18	04-May-18	-174	HK Working Day						Demolition of
	nstruction - Bay 14A			27.747.10	or may ro		Tire training Buy						_
S11-BCO-2152	Mobilisation for Pipe Piling works at Bay 14A	5	5	23-Feb-18	28-Feb-18	-398	HK Working Day			Mobilisation for Pipe Piling	works at Bay 14A, Mobilisation	for Pipe Piling works at Bay	14A
S11-BCO-2154	Pipe Piling works (left -in) at Bay 14A	5	5	28-Feb-18	05-Mar-18	-398	HK Working Day				eft -in) at Bay 14A, Pipe Piling w		
S11-BCO-2156	Insert H-piles for installed Pipe Piles and grouting at Bay 14A	4	4	05-Mar-18	09-Mar-18	-388	HK Working Day				or installed Pipe Piles and grout		es for installed Pipe I
S11-BCO-2158	Demolish Remaning Part of Bay 14A	8	8	09-Mar-18	17-Mar-18	-207	HK Working Day			i i — i ii	molish Remaning Part of Bay 1		i i '
S11-BCO-2160	Excavate soil at Bay 14A	4	4	17-Mar-18	22-Mar-18	-207	HK Working Day				Excavate soil at Bay 14A, E		art or Buy 1 mt
S11-BCO-2162	·	5	5	22-Mar-18	27-Mar-18	-207						Waler (1 layer, 1 strut) at Ba	av 14 A Frection of
	Erection of Strut and Waler (1 layer, 1 strut) at Bay 14A	6	-	22-Iviai-16 27-Mar-18			HK Working Day					lition of South D-Wall (-2.2m	
S11-BCO-2166	Demolition of South D-Wall (-2.2mPD, 110m3) at Bay 14A		6	-	06-Apr-18	-207	HK Working Day				1 1 1	1 1 1	
S11-BCO-2168	Grade 200 Rockfill to Formation Level at Bay 14A	3	3	06-Apr-18	10-Apr-18	-207	HK Working Day				i i i	Grade 200 Rockfill to Forma	1 17
S11-BCO-2172	Place Blinding Layer at Bay 14A	1	1	10-Apr-18	11-Apr-18	-207	HK Working Day				: : :	Place Blinding Layer at Bay	1 1 1
S11-BCO-2174	Mobilisation of Crane at Bay 14A	2	2	11-Apr-18	13-Apr-18	-207	HK Working Day				-	Mobilisation of Crane at	* 1
S11-BCO-2176	Install Precast Units (2.5m per unit of 30T, 16 units @3 units/day) at Bay 14A	6	6	13-Apr-18	19-Apr-18	-207	HK Working Day						Jnits (2.5m per unit
S11-BCO-2178	Backfill to Ground Level (4m Height, 2 Layer/day 300 thk) at Bay 14A	7	7	20-Apr-18	27-Apr-18	-149	HK Working Day					Back	kfill to Ground Level
_	nstruction (South Portion) - Bay 14 to Bay 13	0.5	05	00 Mar 40	04 440	200	LUC Wadia a Day				Pay Culu	ert O Reinstatement - Bay 1	14 Dino Diling works
S11-BCO-2316	Box Culvert O Reinstatement - Bay 14 Pipe Piling works (left -in)	25	25	06-Mar-18	04-Apr-18	-398	HK Working Day				1 1 1	1 1 1	1 .
S11-BCO-2318	Box Culvert O Reinstatement - Bay 14 Insert H-piles for installed Pipe Piles and grouting	21	21	10-Mar-18	04-Apr-18	-388	HK Working Day				Box Culv	ert O Reinstatement - Bay 1	1 1
S11-BCO-2320	Box Culvert O Reinstatement - Bay 14 Demolish Remaning Part	8	8	06-Apr-18	14-Apr-18	-220	HK Working Day					Box Culvert O Reinsta	
S11-BCO-2322	Box Culvert O Reinstatement - Bay 14 Excavate soil	6	6	16-Apr-18	21-Apr-18	-220	HK Working Day					i i i	O Reinstatement - B
S11-BCO-2324	Box Culvert O Reinstatement - Bay 14 Erection of Strut and Waler (1 layer,4 struts)	5	5	21-Apr-18	26-Apr-18	-220	HK Working Day						Culvert O Reinstaten
S11-BCO-2326	Box Culvert O Reinstatement - Bay 14 Grade 200 Rockfill to Formation Level (Remaining Portion)	3	3	27-Apr-18	02-May-18	-220	HK Working Day						Bax Culvert O Re
S11-BCO-2328	Box Culvert O Reinstatement - Bay 14 Place Blinding Layer	1	1	02-May-18	03-May-18	-220	HK Working Day						Box Culvert O F
S11-BCO-2366	Box Culvert O Reinstatement - Bay 13 Pipe Piling works (left -in)	34	34	06-Apr-18	14-May-18	-398	HK Working Day						
S11-BCO-2368	Box Culvert O Reinstatement - Bay 13 Insert H-piles for installed Pipe Piles and grouting	28	28	09-Apr-18	09-May-18	-390	HK Working Day				_		Box Cu
Reinstatement for T													
S11-HH-5048	Rectification of road defects identified at Convention Avenue	5	5	17-Apr-18	23-Apr-18	-144	HK Working Day	1 1				Rectification	on of road defects ide
Wan Shing Street S	Sewerage Works			,									
S11-SW-1083	Trench excavation and shoring installation at Wan Shiing Street	12	23	31-Aug-17 A	17-Mar-18	-315	HK Working Day			Tr	ench excavation and shoring ins		
S11-SW-1084	Divert existing DN500 and removal of D500 pvc pipe at the Wan Shiing Street	6	6	26-Mar-18	04-Apr-18	-322	HK Working Day				i i i	isting DN500 and removal o	
S11-SW-1084a	Excavate trial pit to locate existing 132kV cables adjacent to the proposed DN750 pipe at the Wan Shiing Street	6	15	11-Aug-17 A	10-Mar-18	-332	HK Working Day			Excavate tria	I pit to locate existing 132kV cal	oles adjacent to the propose	ed DN750 pipe at th
S11-SW-1084b	Excavate trial trench TT-WWS-01 at the Wan Shiing Street	8	15	23-Sep-17 A	16-Mar-18	-332	HK Working Day				avate trial trench TT-WW\$-01 at	1 1	1 1
S11-SW-1084b1	Excavate trial trench TT-WWS-01 at the Wan Shiing Street - Letter to UU for shifting cables on 07Nov17	8	0	07-Nov-17 A	23-Feb-18	596	HK Working Day			Excavate trial trench TT-WWS-01	at the Wan Shiing Street - Letter	to UU for shifting cables or	n 07Nov17
S11-SW-1084c	Check the status of existing manhole at MH4.15 location and submit the finding to the ER	6	6	16-Mar-18	22-Mar-18	-332	HK Working Day				Check the status of existing	manhole at MH4.15 location	on and submit the
S11-SW-1085	Demolition of existing manhole at MH4.15 location	5	5	23-Mar-18	28-Mar-18	-332	HK Working Day				Demolition of existing	ng manhole at MH4.15 loca	ation, Demolition of
S11-SW-1086	Construction of manhole MH4.17 (Type I) including DN600 inlet	16	16	13-Apr-18	30-Apr-18	-329	HK Working Day						Construction of mai
S11-SW-1087	Laying DN600 sewer pipes (near MH4.17 with 8m length approx.)	3	3	28-Mar-18	04-Apr-18	-332	HK Working Day				Laying DI	N600 sewer pipes (near MH	l4.17 with 8m leng
S11-SW-1088	Laying DN750 sewer pipes and connection to MH4.19	27	27	28-Mar-18	30-Apr-18	-329	HK Working Day		1 1				Laying DN750 sew
A 14" (-			Date	Revision	Checked	Approve
◆ Milestone										Date	i (CVIOIOII	Oriecked	Арріоче
Critical Mil	CHUN WO - CRGL			CEDD	CONTR	ΖΔΩΤ	NO. HK/2	009/02					
CurrentW	Vorks OTION WO - ONGL			SLDD		·//	140. 1110/2	003/02					
Critical Wo	/orks JOINT VENTURE W	/DII-C	entra	al Wand	hai Byr	nass	at Wan C	hai East	(Contract	t 2)			

Remaining Level of Effort

WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)

3-MONTH ROLLING PROGRAMME (data date 20-Feb-18)

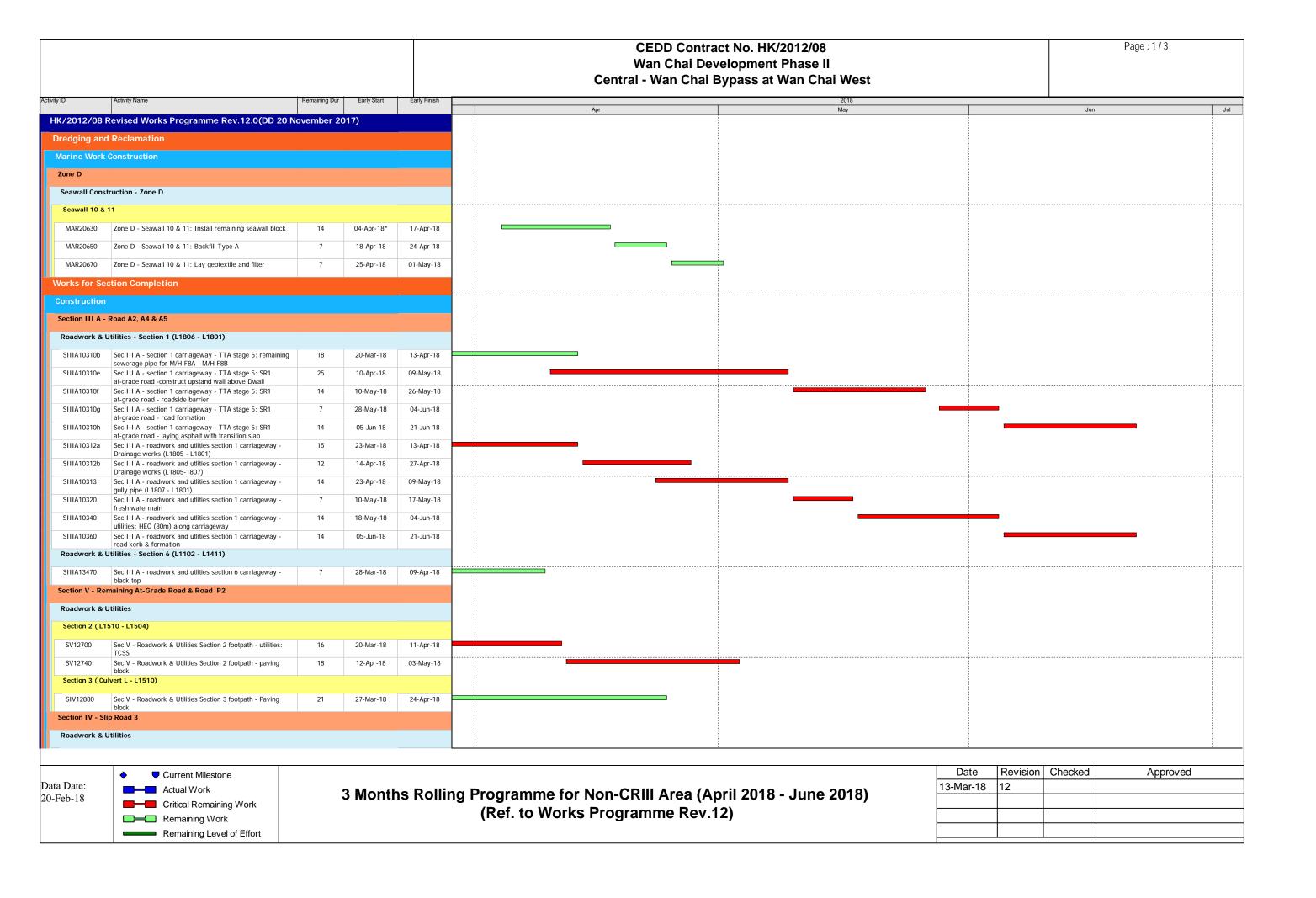
Date	Revision	Checked	Approved

DD C	ONTRACT HK/2009/02																	Page 4
	Activity Name	Ori Dur	Rem Dur	Scheduled /Actual Start	Scheduled / Actual Finish	Total Float	Calendar	21	28 (February	18 25	04	2018 March 11 18	25	01 0	April	22 29	May 1 06 1
W-1089	Backfill (300mm/layer), removal sheet piles and reinstate the pavement	27	27	04-Apr-18	04-May-18	-332	HK Working Day	:	20		10 20		11 10	20		10	22 20	Backfill (300

♦ 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-Feb-18)

Date	Revision	Checked	Approved



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

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 of ELS and backfilling 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 -15-May-18 SIV11763 20-Apr-18 Drainage Works (L2004 - L2005, L2101 - L2101A) SIV11765 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 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 -12-May-18 SIV12080 21 18-Apr-18 paving block Section 3 (M/H1.6 - L2301) SIV12120 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 Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway -SIV12122 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) SIV12150 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 05-Jun-18 15-Jun-18 channel SIV12220 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 23-Jun-18 and wall SVII10800 Sec VII - Retaining wall RW5 (bay 3) - construct base slab 22 02-May-18 28-May-18 and wall SVII10820 Sec VII - Retaining wall RW5 (bay 4) - construct base slab 22 29-May-18 23-Jun-18 **Landing Steps Construction** Landing Steps BSW13

SVII10900

step fender

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

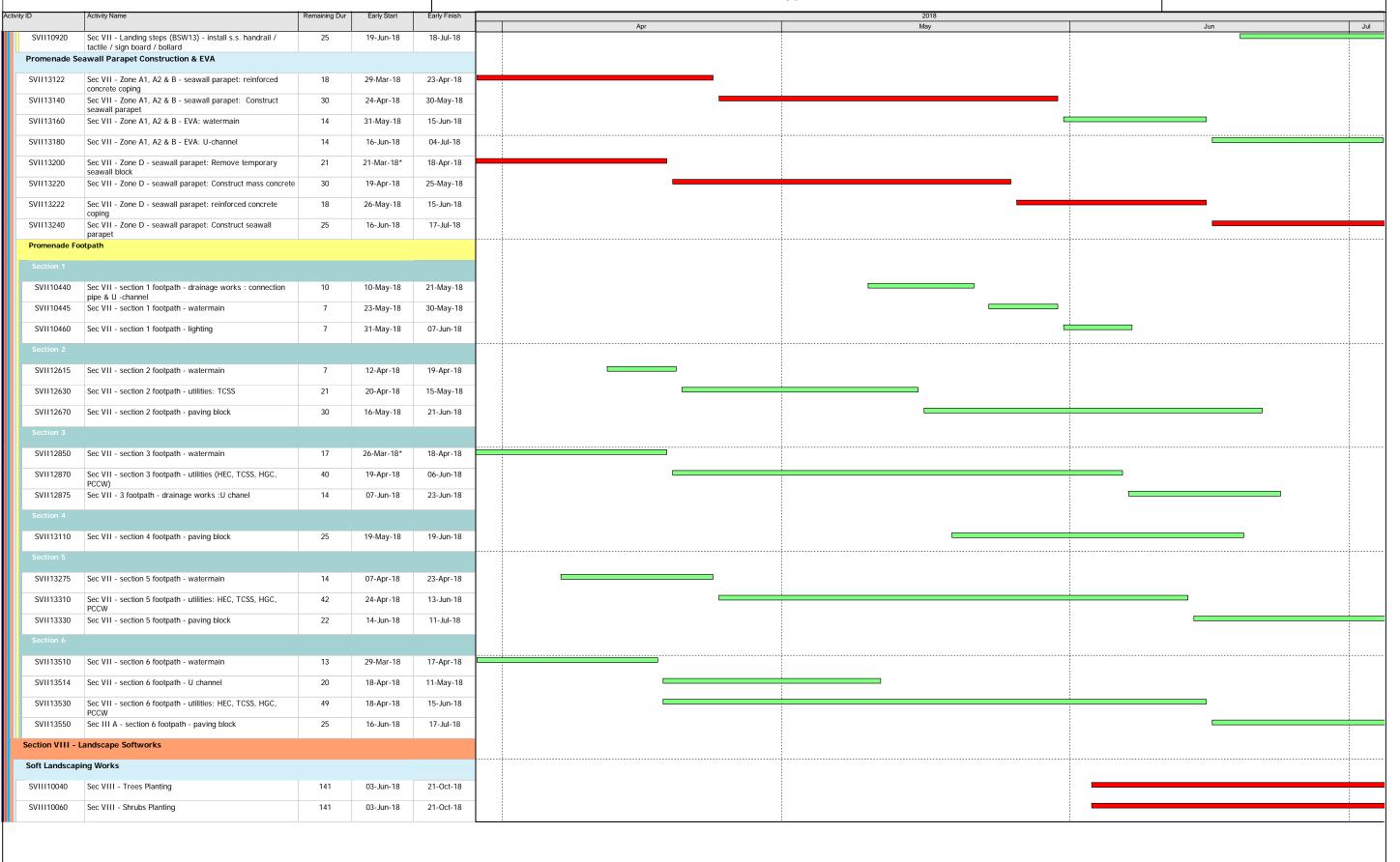
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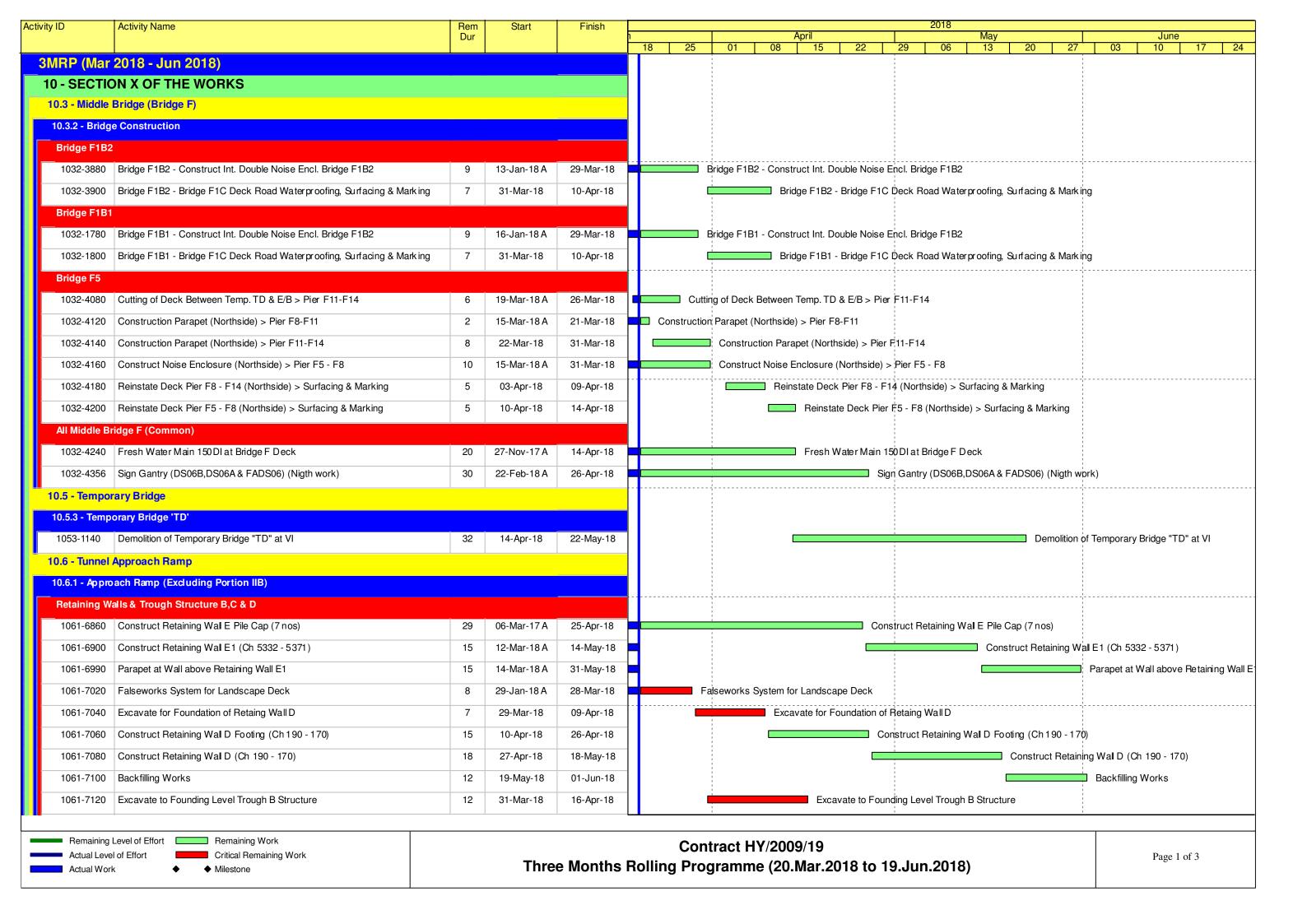
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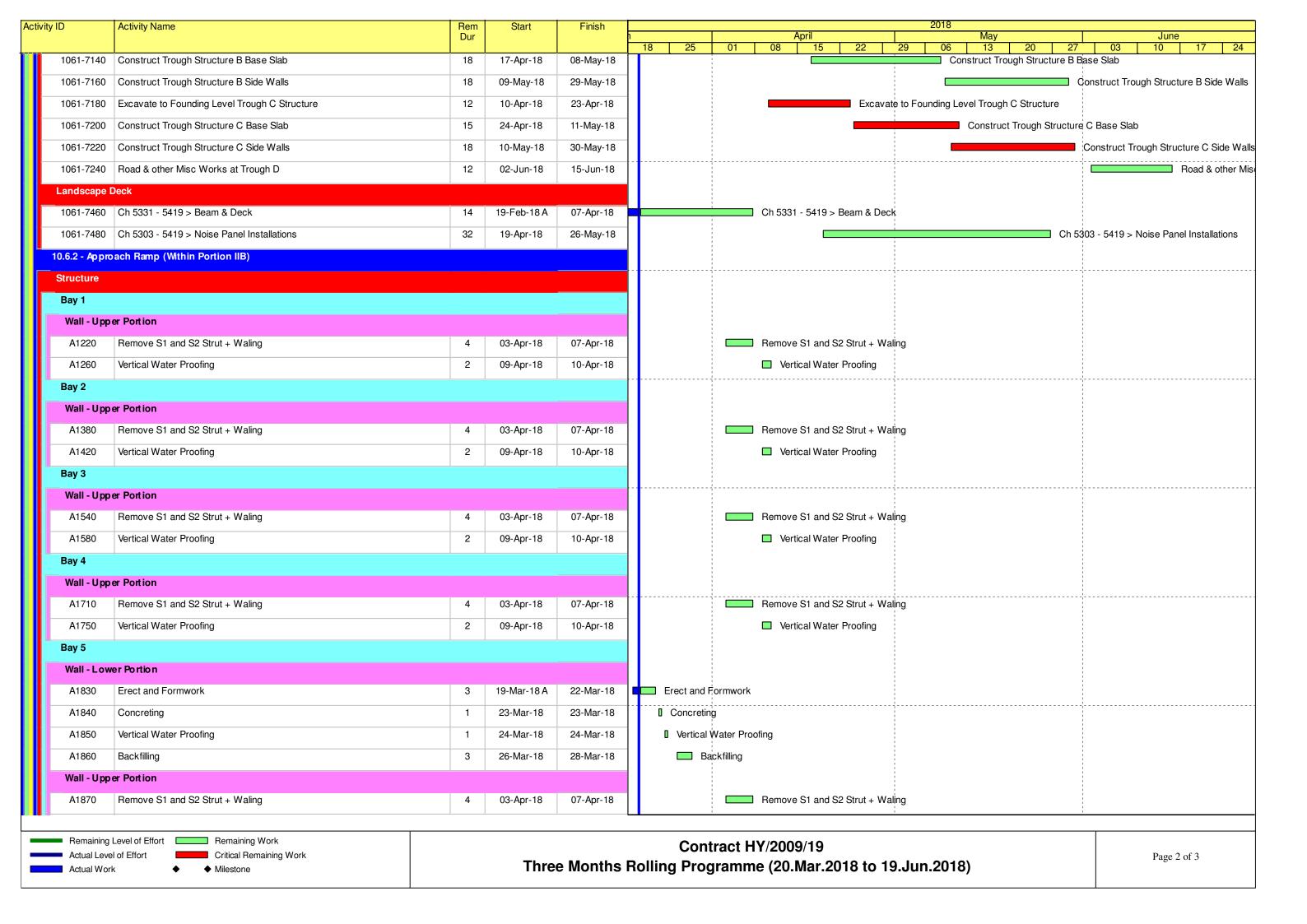
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CEDD Contract No. HK/2012/08 Wan Chai Development Phase II Central - Wan Chai Bypass at Wan Chai West

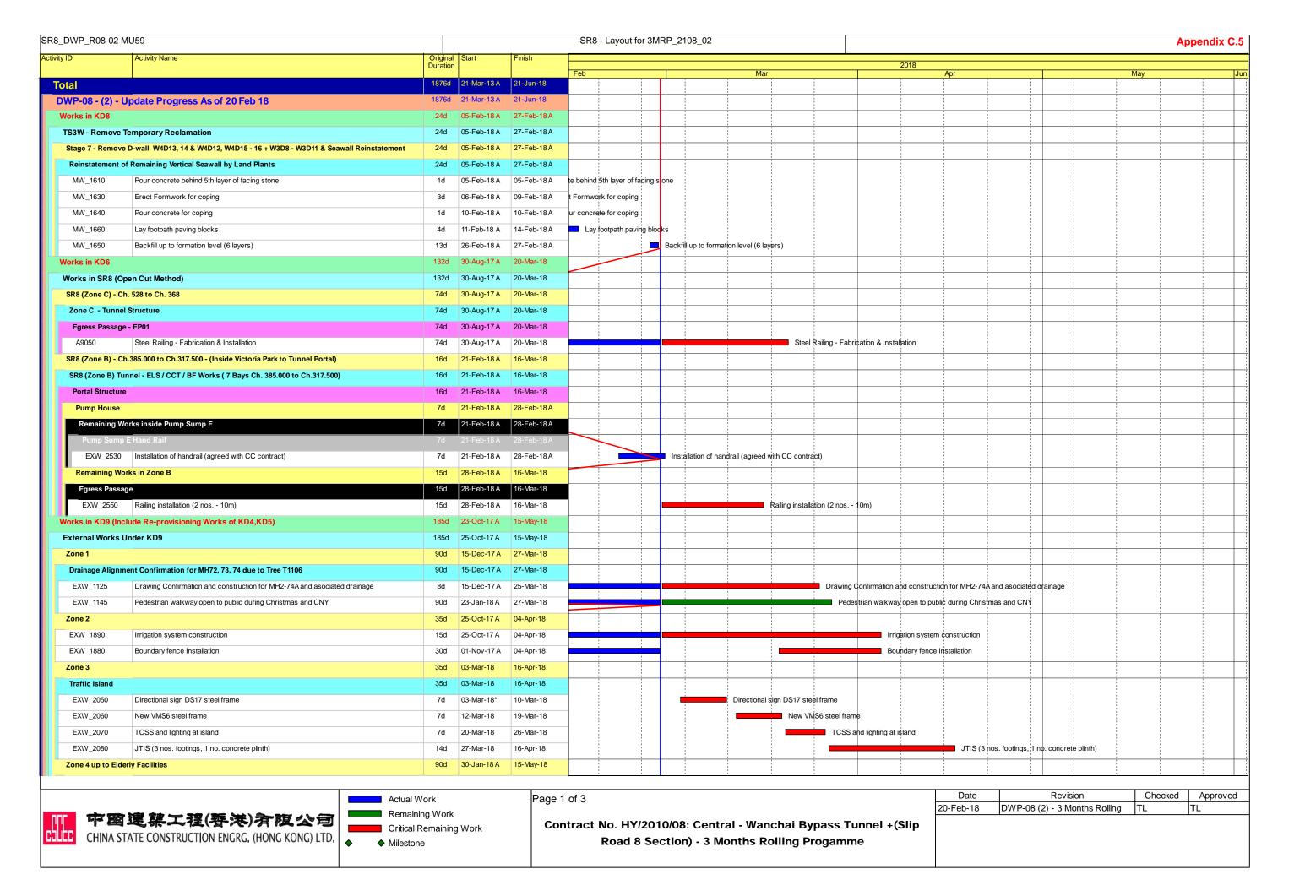
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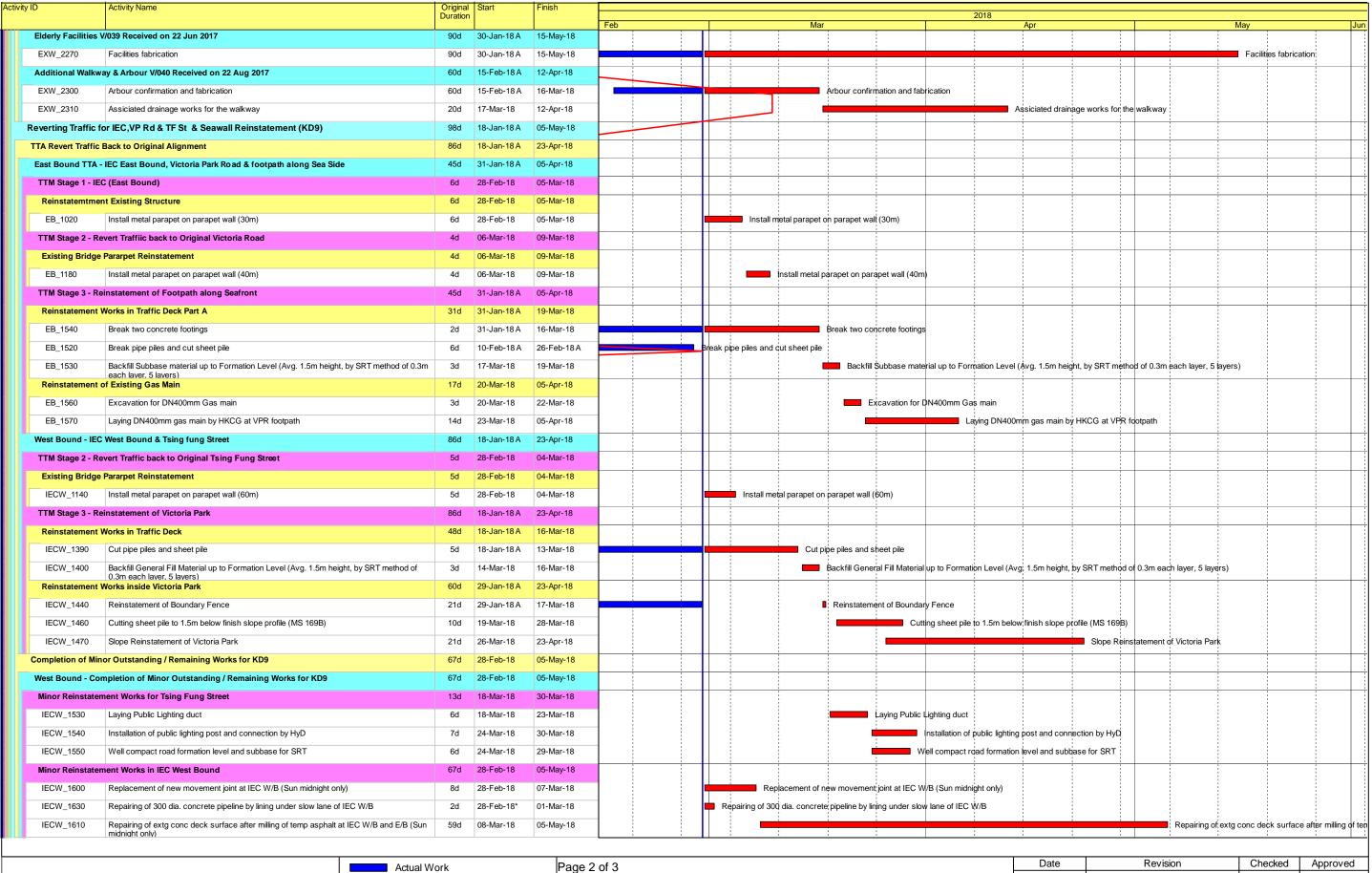




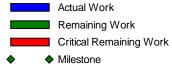


ity ID	Activity Name	Rem	Start	Finish	2018
		Dur			1
A1880	Erect Working Platform and Rebar Fixing	2	24-Mar-18	26-Mar-18	Erect Working Platform and Rebar Fixing
A1890	Erect and Formwork	3	27-Mar-18	29-Mar-18	Erect and Formwork
A1900	Concreting	1	31-Mar-18	31-Mar-18	☐ Concreting
A1910	Vertical Water Proofing	2	09-Apr-18	10-Apr-18	■ Vertical Water Proofing
Landscape	Deck				
1062-1240	Construct LD Column - Portion IIB (10nos)	9	12-Mar-18 A	29-Mar-18	Construct LD Column - Portion IIB (10nos)
1062-1260	Construct Landscape Deck Beam/Slab Bay C1 & C2	18	14-Mar-18 A	12-Apr-18	Construct Landscape Deck Beam/Slab Bay C1 & C2
1062-1280	Construct Noise Panel Trough A (within Portion IIB)	30	20-Apr-18	25-May-18	Construct Noise Panel Trough A (within Portion
Road Works					
1062-1300	Approach Ramp Road Drainage (within Portion IIB)	24	12-May-18	08-Jun-18	Approach Ramp Road D
1062-1320	Approach Ramp Profile Barrier (within Portion IIB)	24	12-May-18	08-Jun-18	Approach Ramp Profile E
1062-1340	Approach Ramp Street Furniture (within Portion IIB)	24	12-May-18	08-Jun-18	Approach Ramp Street F
1062-1360	Approach Ramp TCSS/E&M Ducts and Supports (within Portion IIB)	24	12-May-18	08-Jun-18	Approach Ramp TCSS/E
1062-1380	Approach Ramp Road Surfacing & Marking (within Portion IIB)	10	09-Jun-18	21-Jun-18	Appro
1062-1380	Approach Ramp Road Surfacing & Marking (within Portion IIB)	10	09-Jun-18	21-Jun-18	





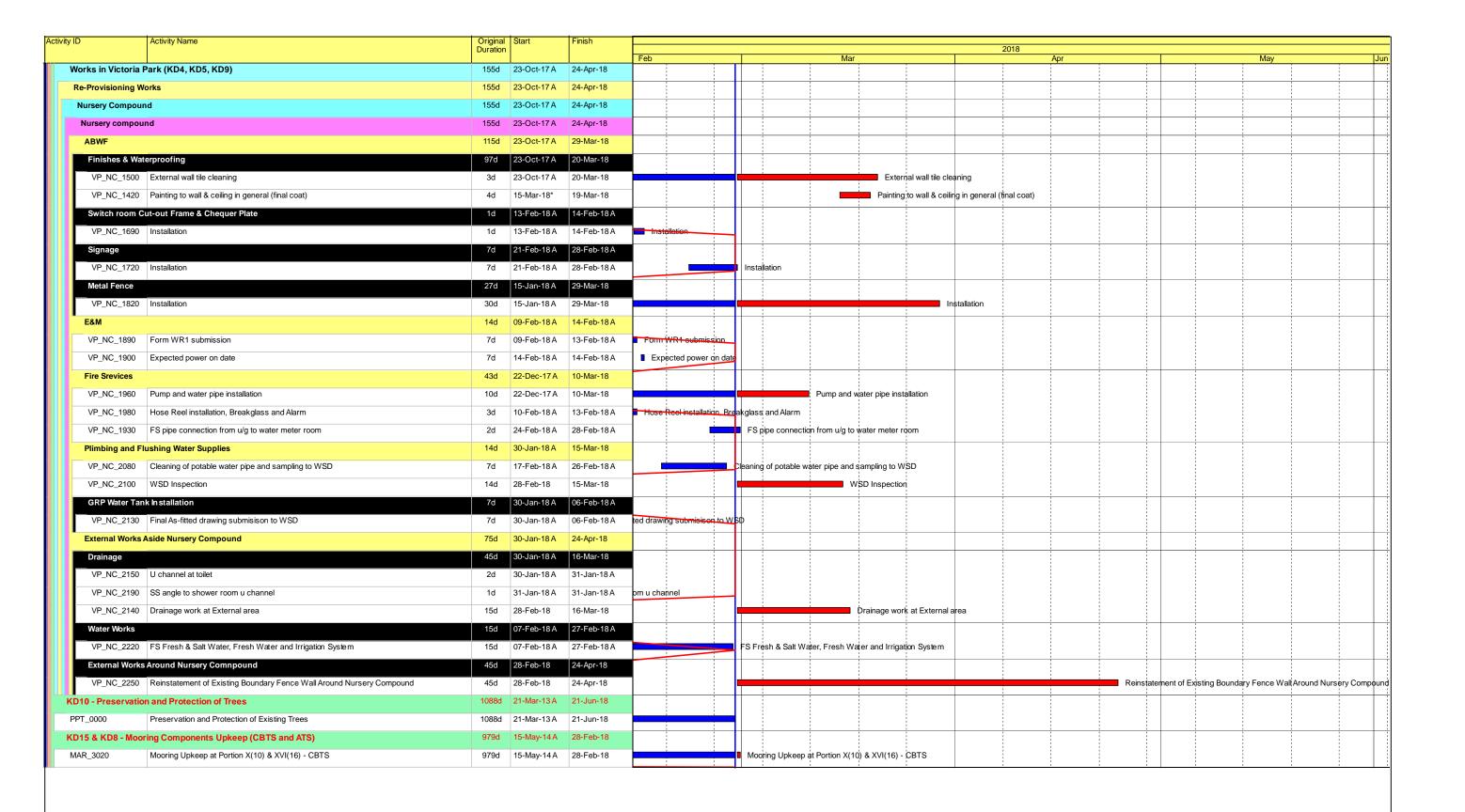




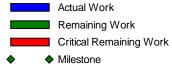
stract No. HV/2010/08: Central - Wanchai Rynass T

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

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



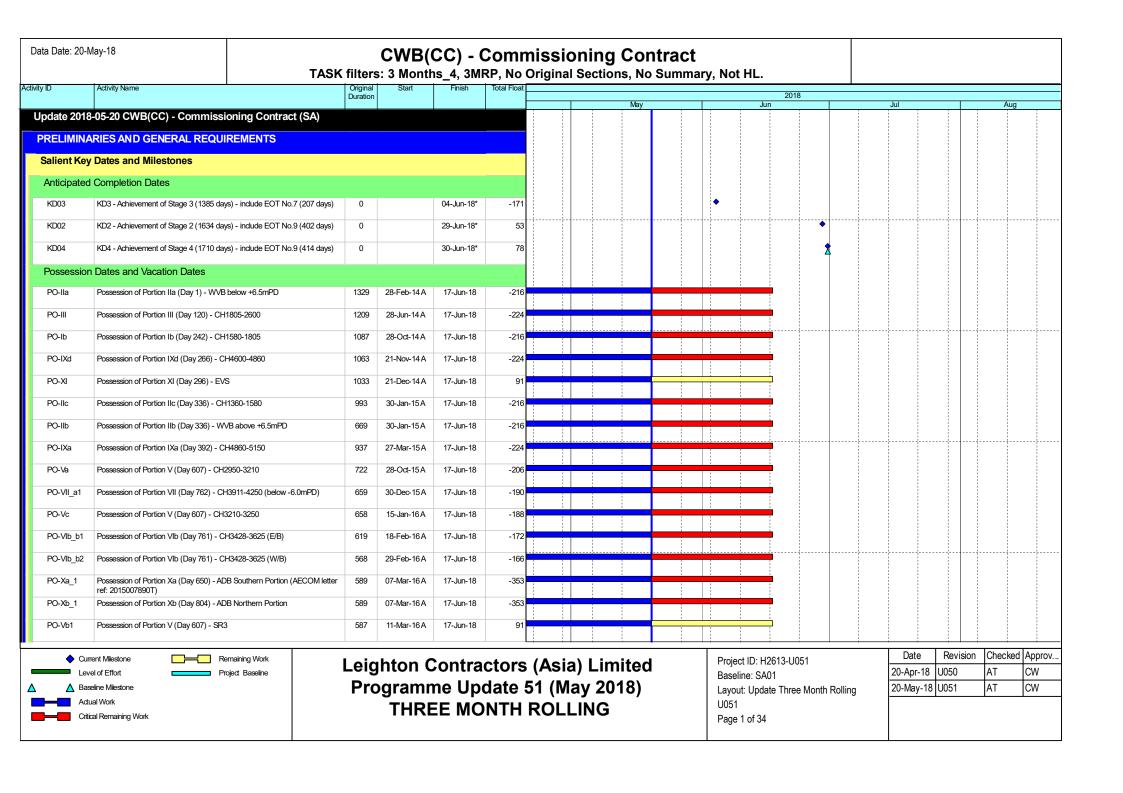




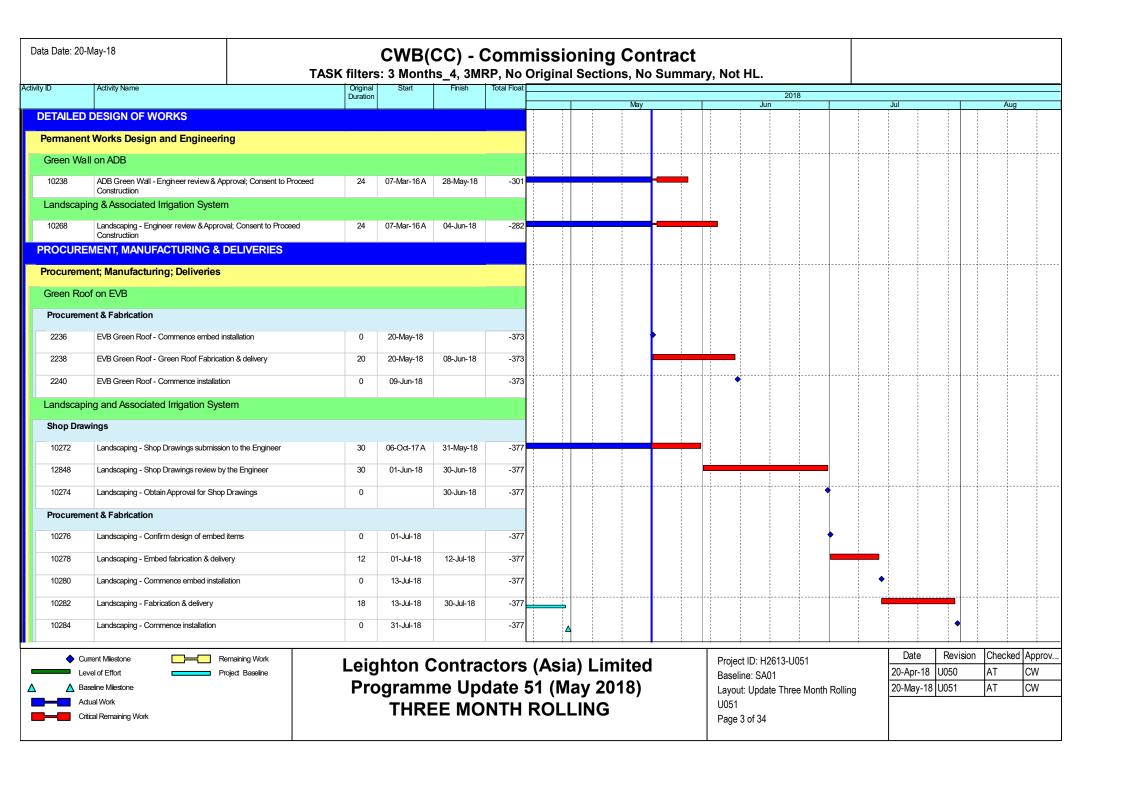
Page 3 of 3

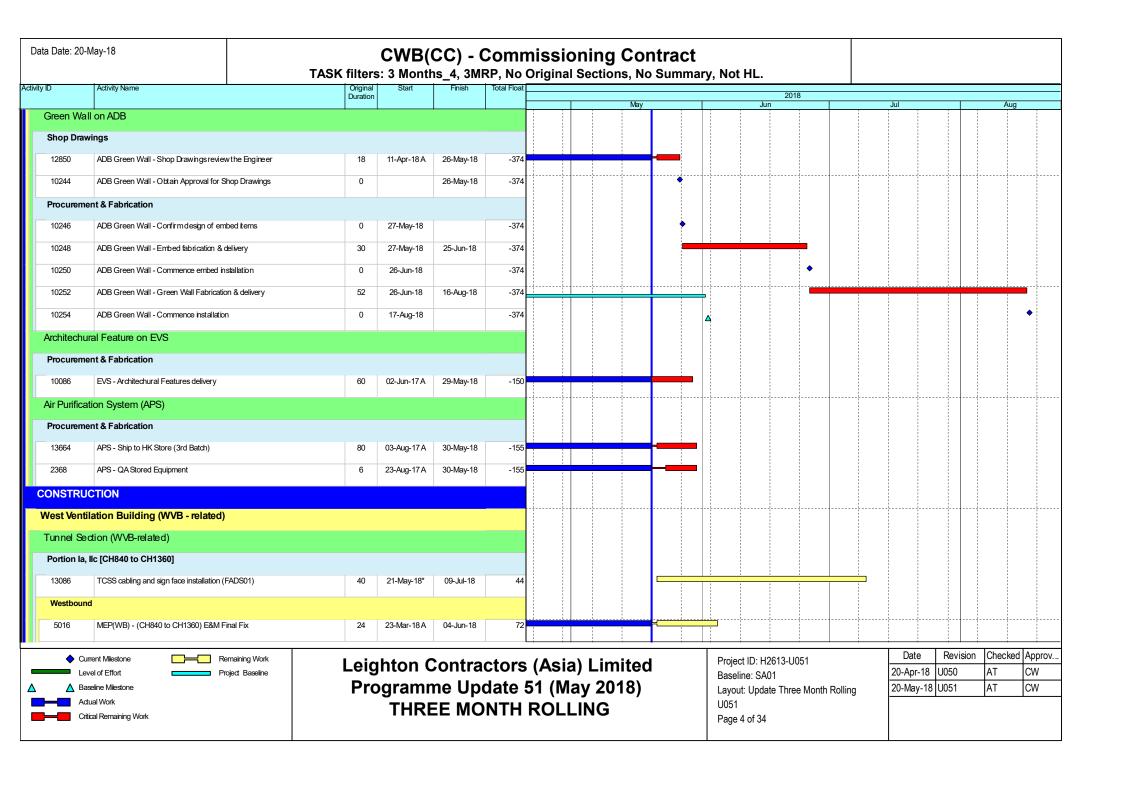
Contract No. HY/2010/08: Central - Wanchai Bypass Tunnel +(Slip Road 8 Section) - 3 Months Rolling Progamme

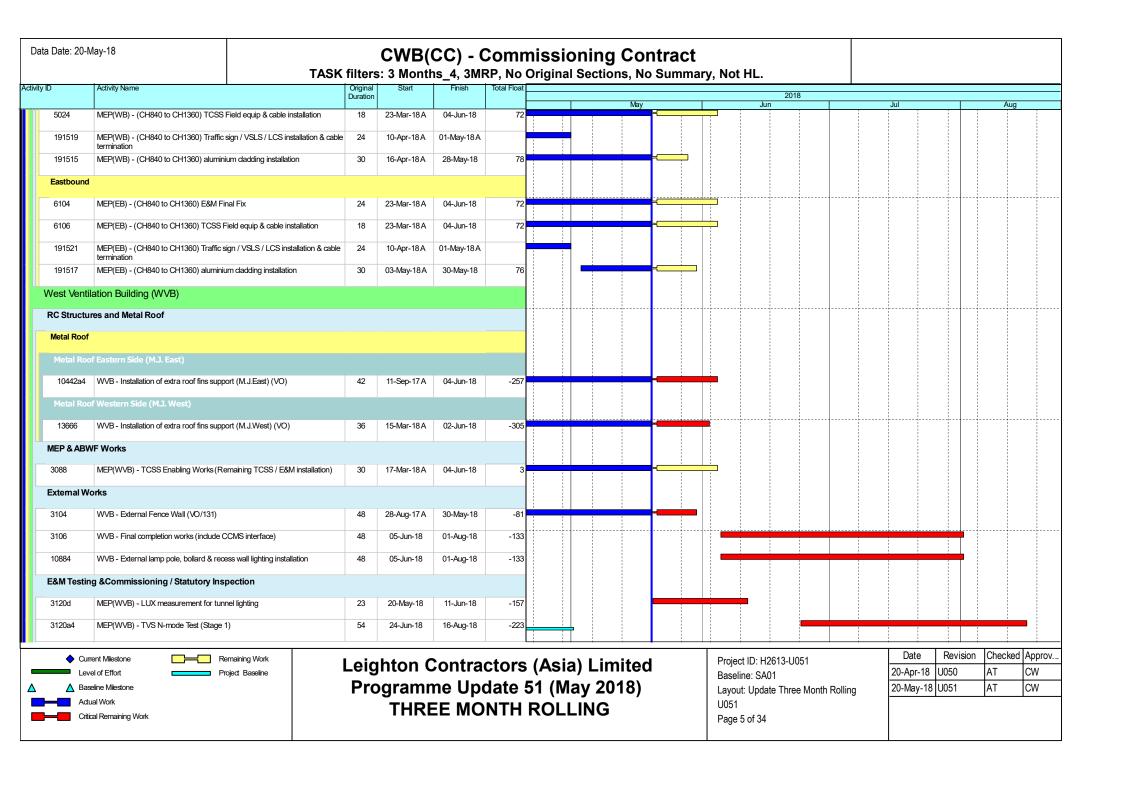
Date	Revision	Checked	Approved
20-Feb-18	DWP-08 (2) - 3 Months Rolling	TL	TL

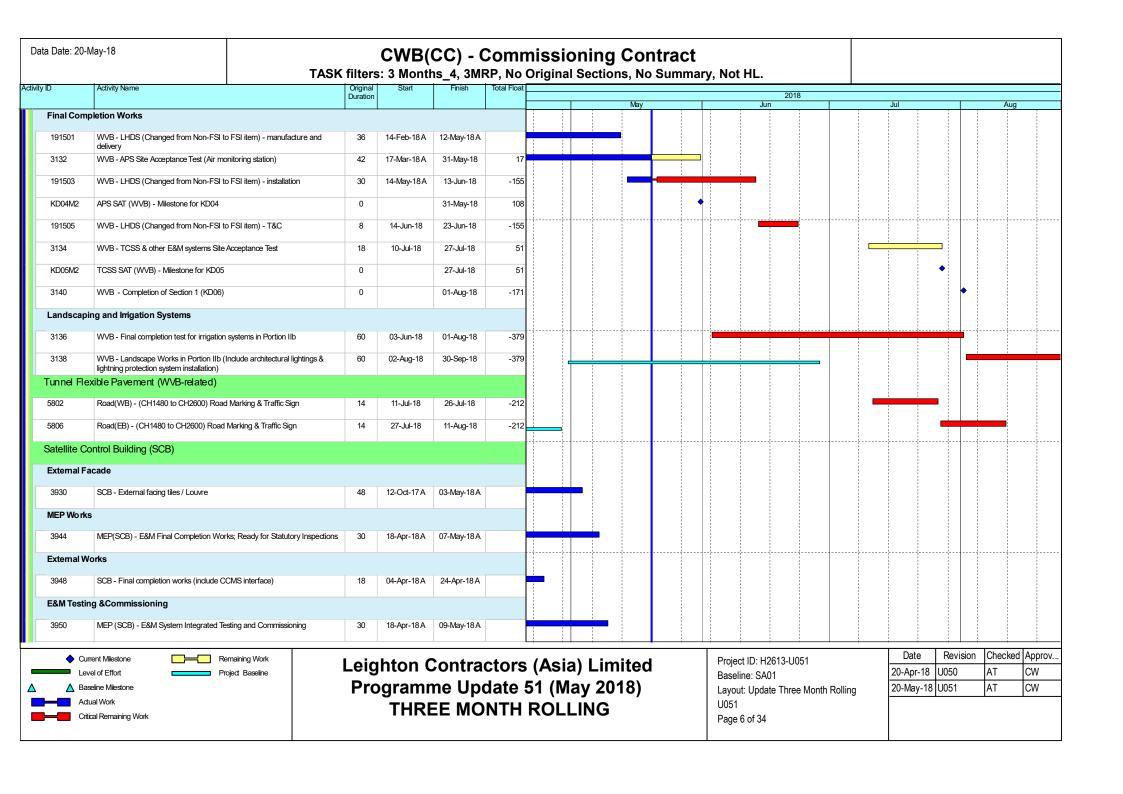


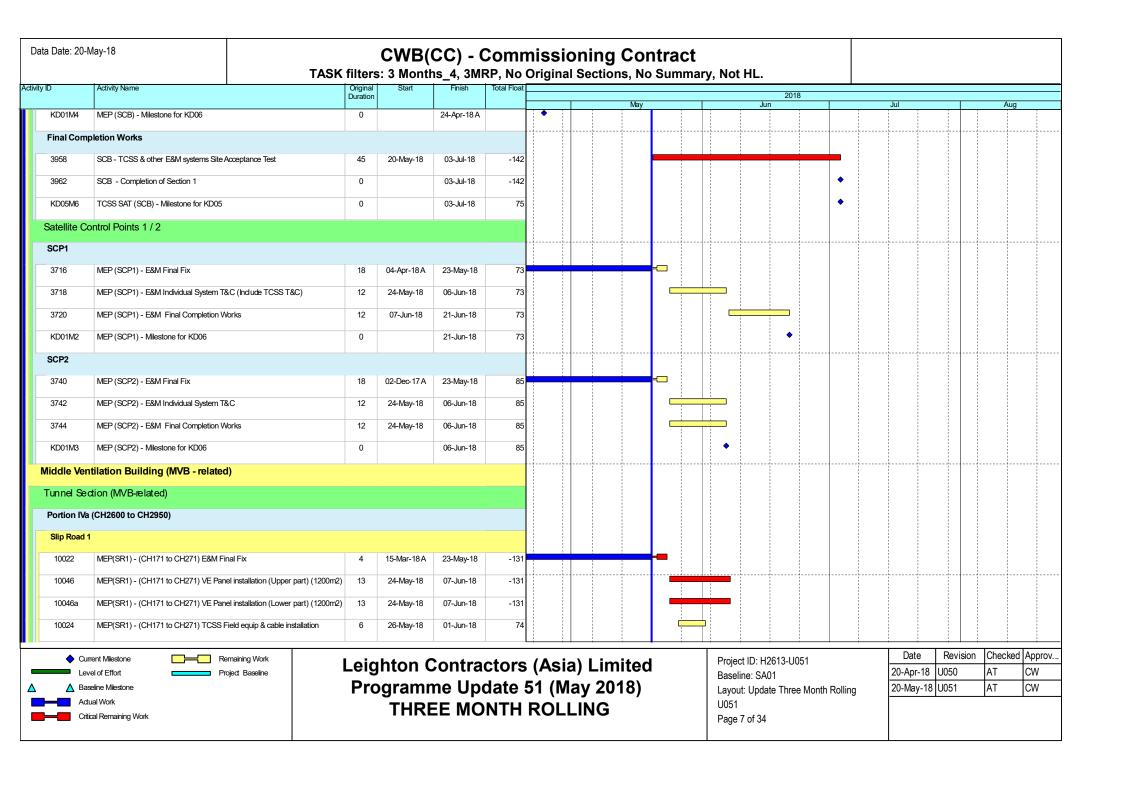
Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 .lun Aua PO-la Possession of Portion Ia (Day 789) - SCB / SCP1 / SCP2 / Rumsey Street 28-Mar-16 A 17-Jun-18 -324 Possession of Portion VII (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

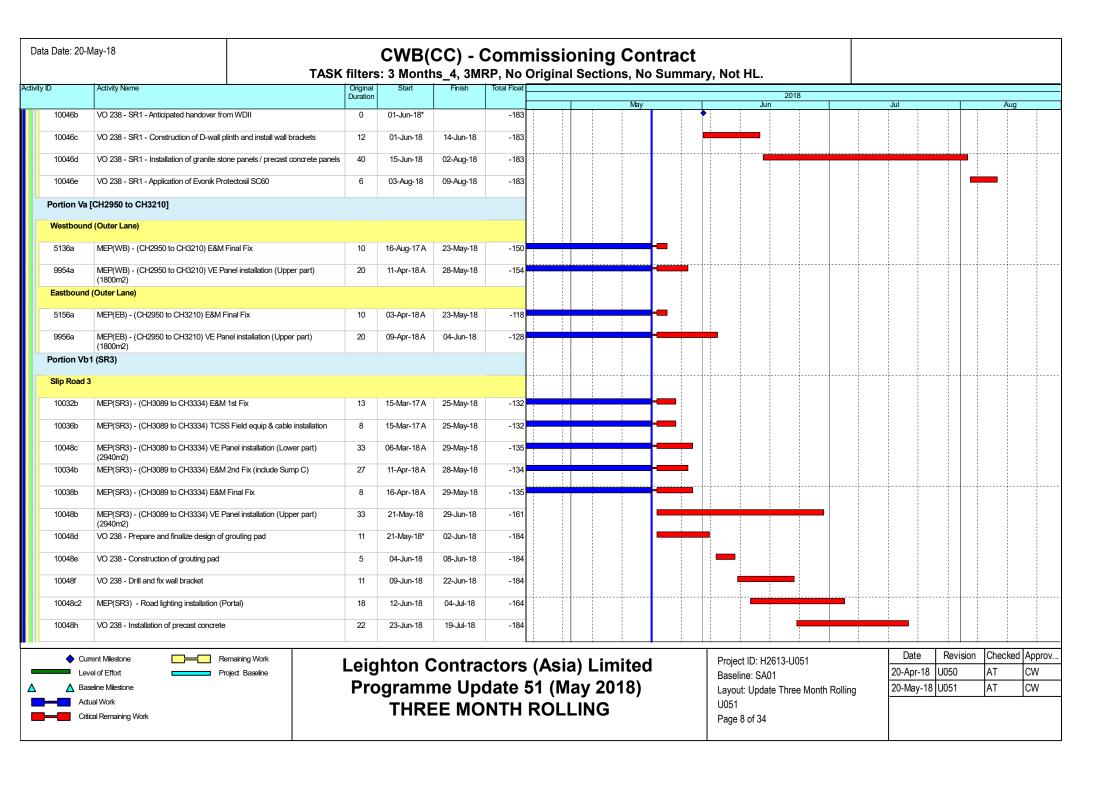


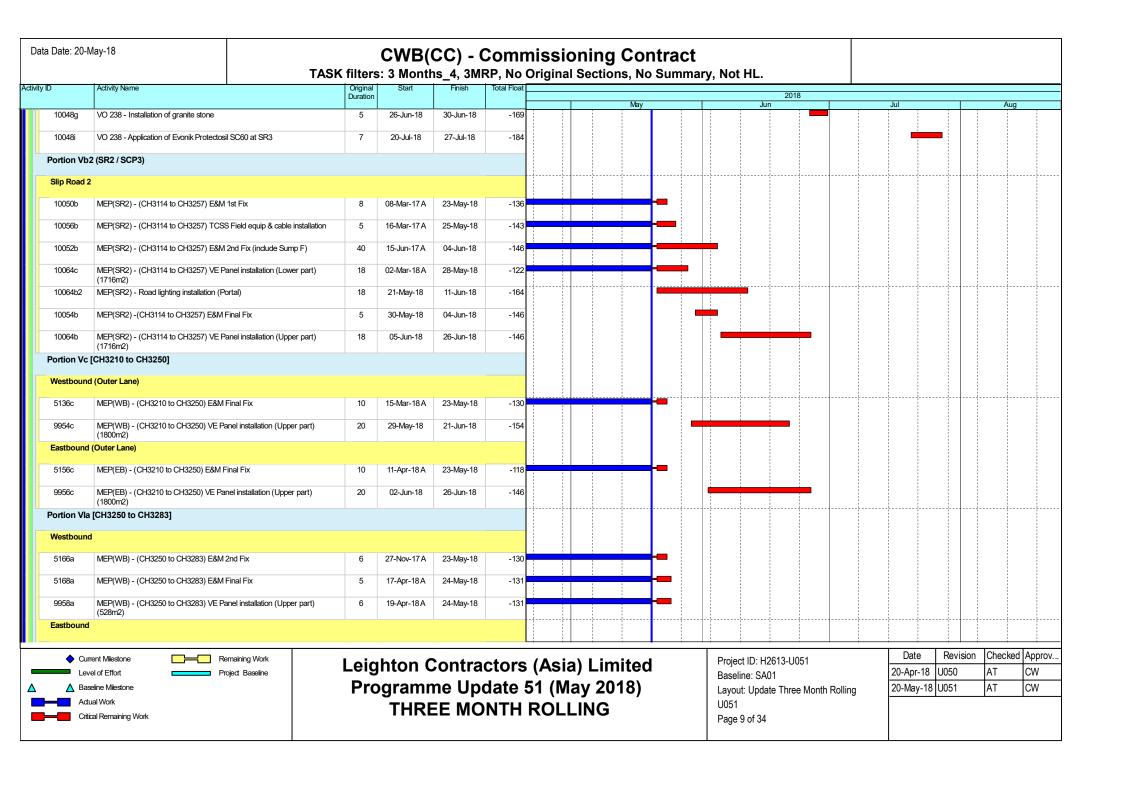


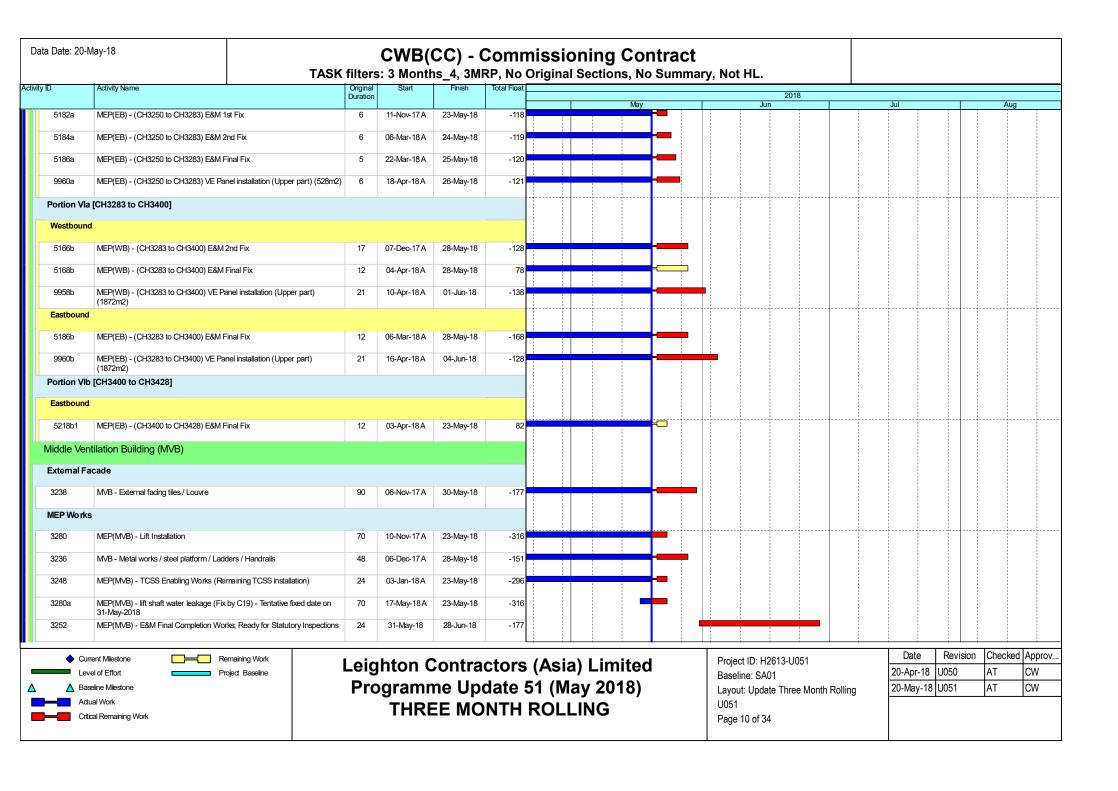


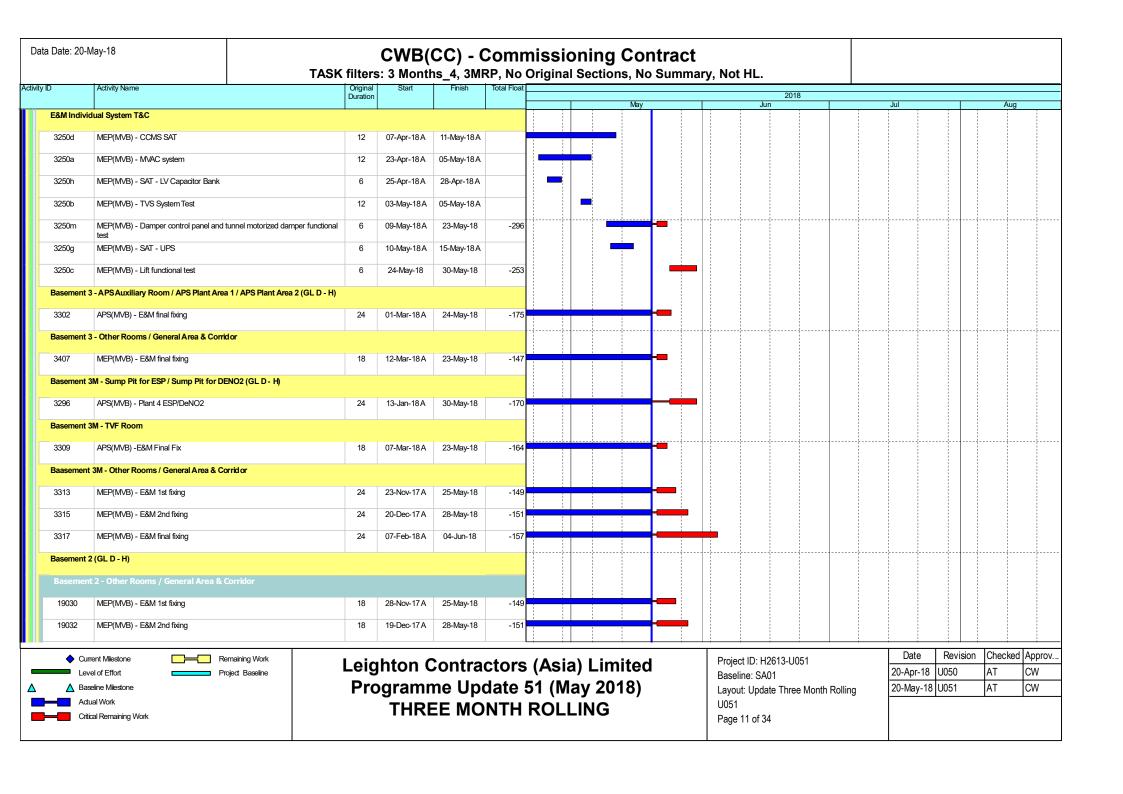


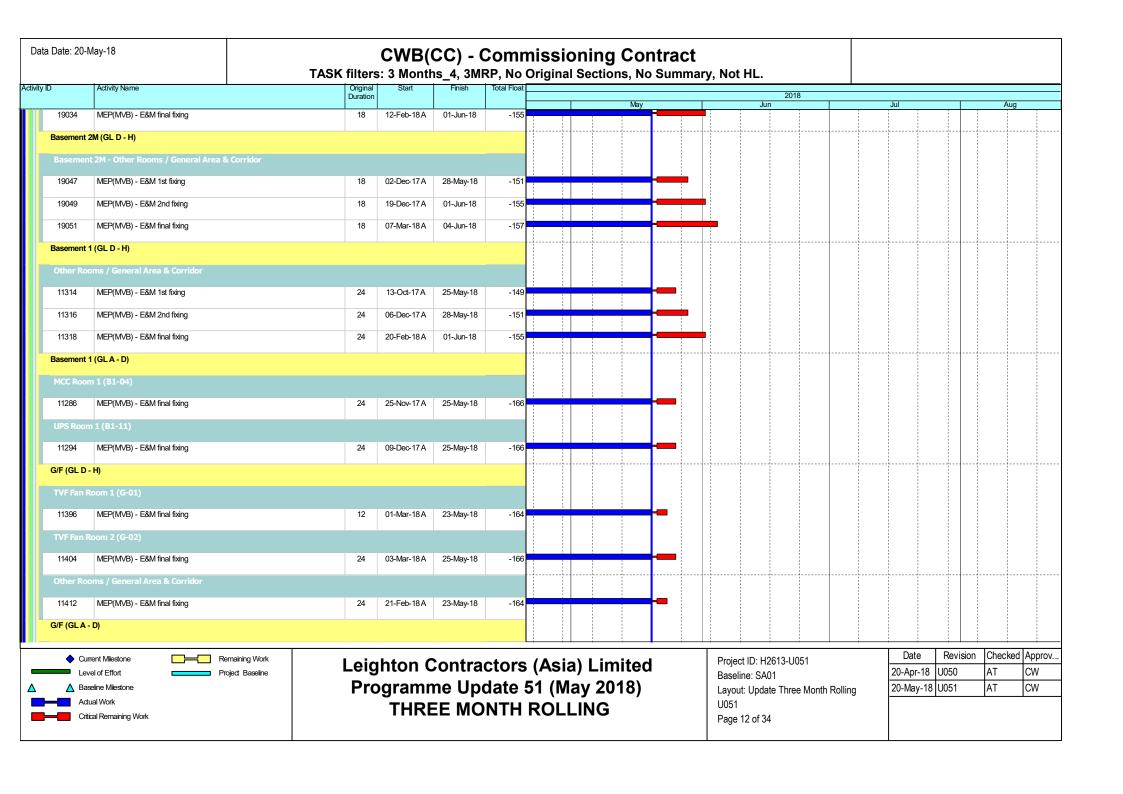


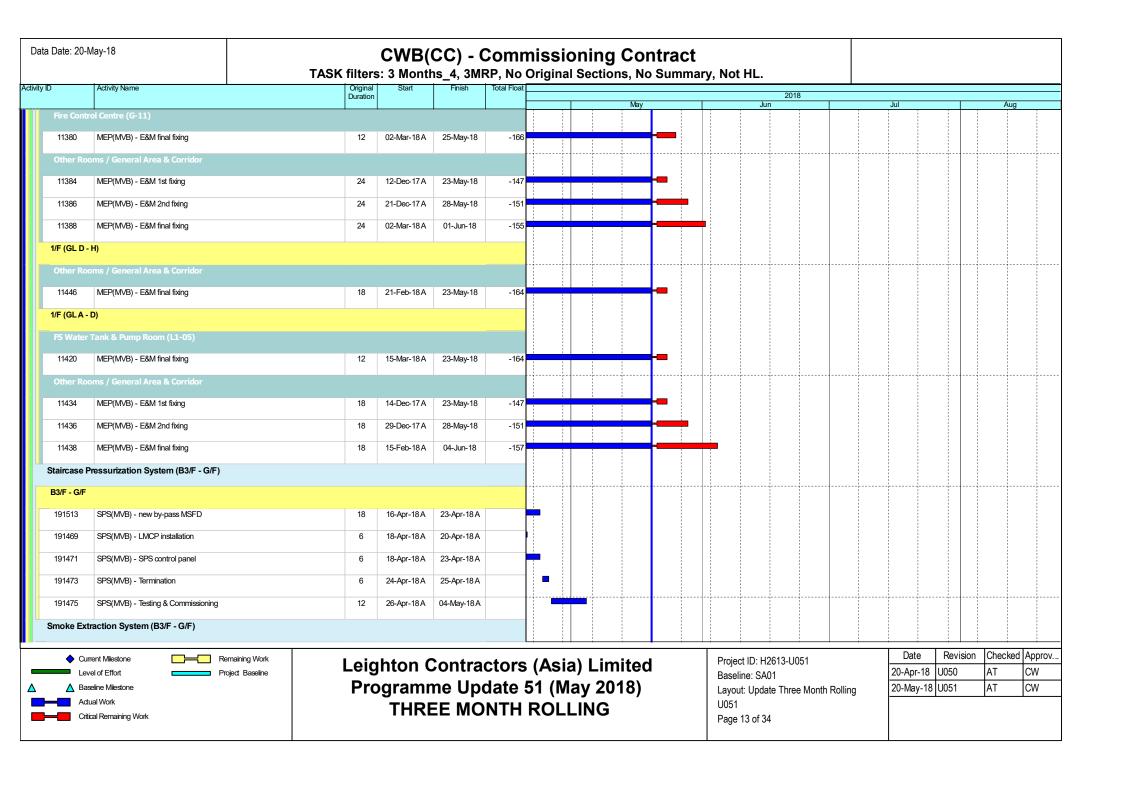


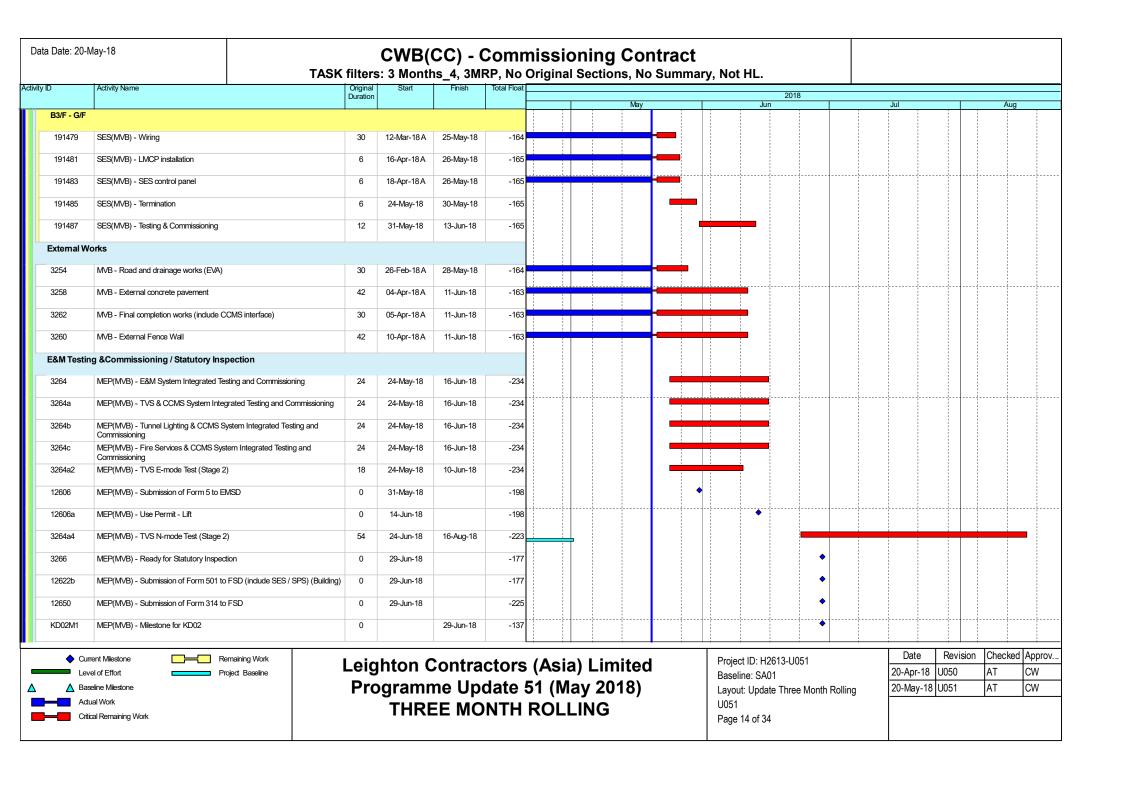




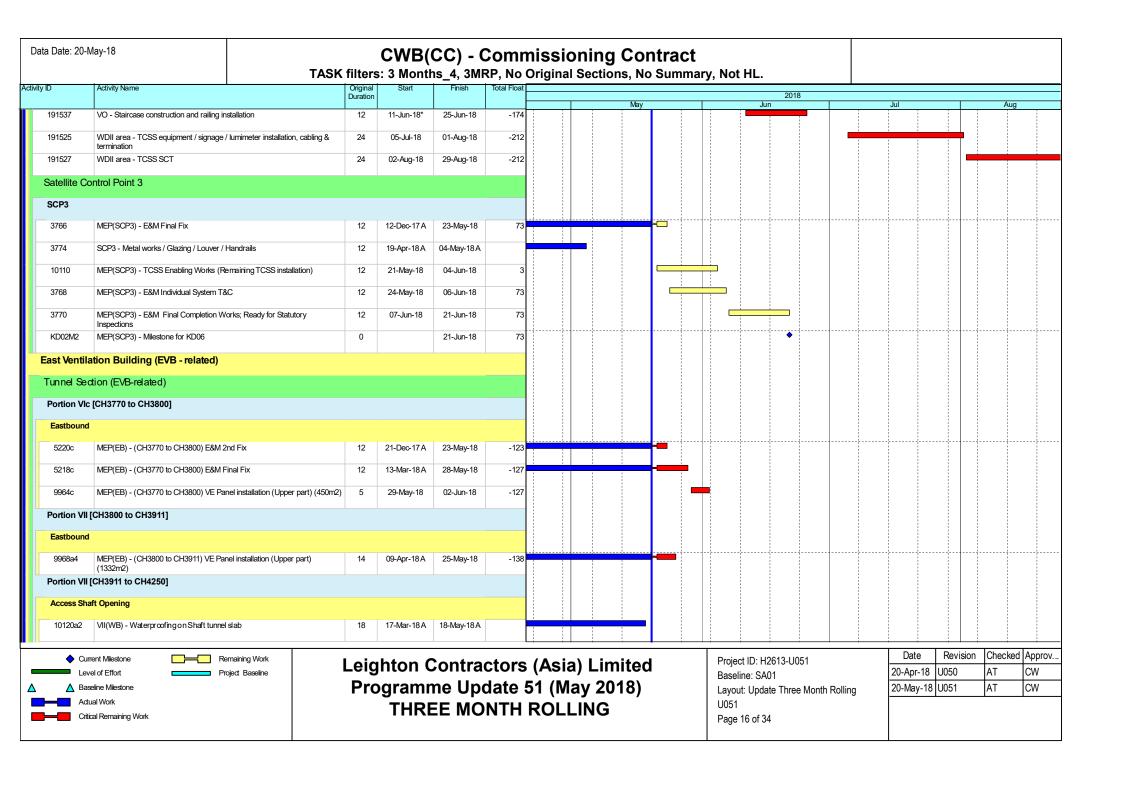


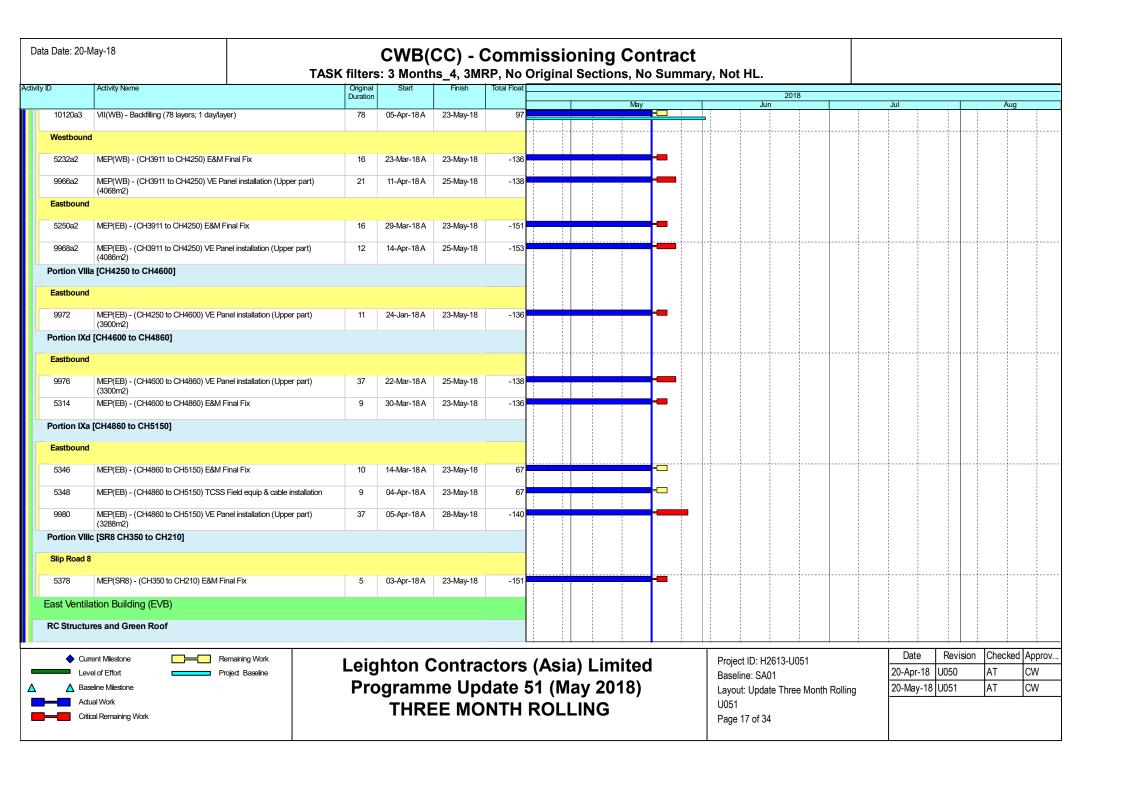


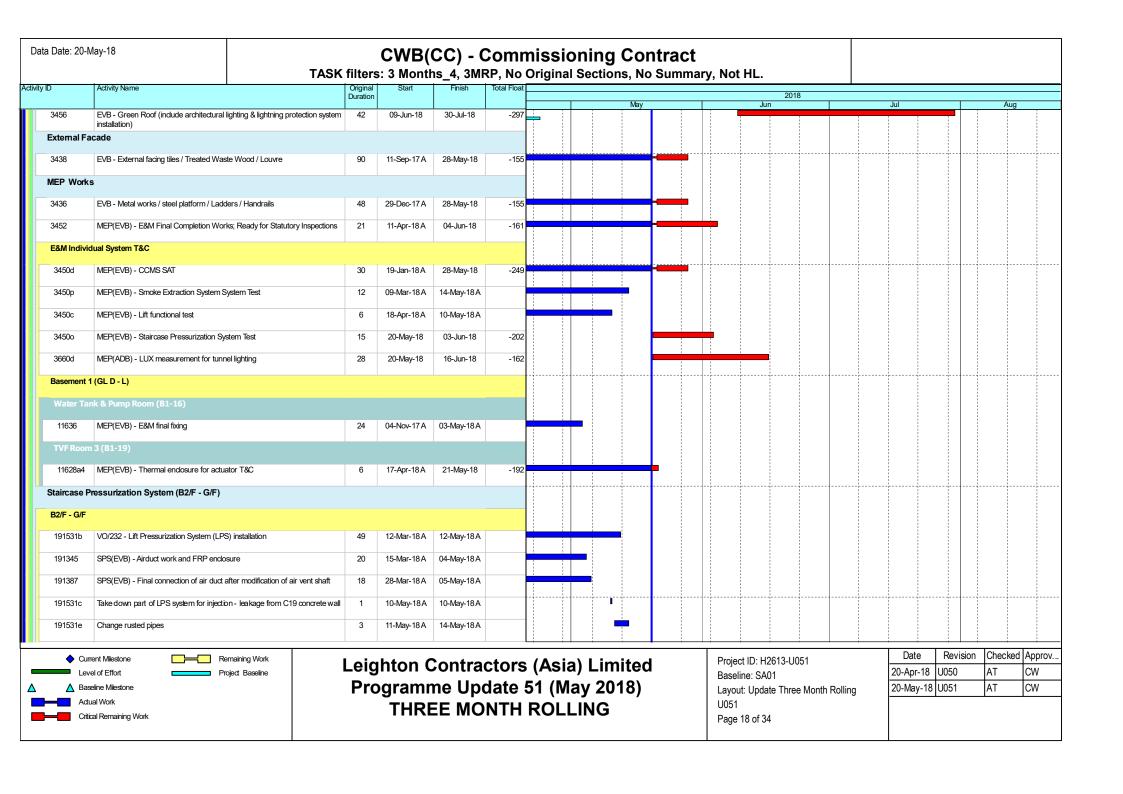


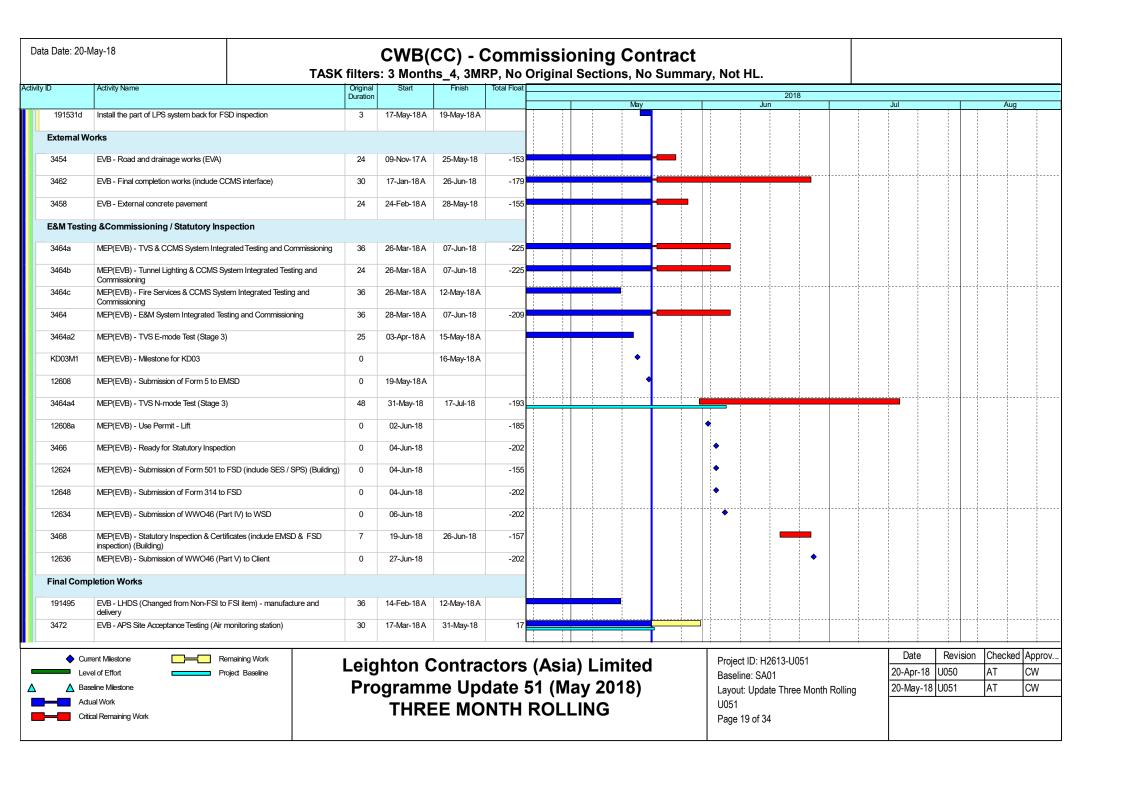


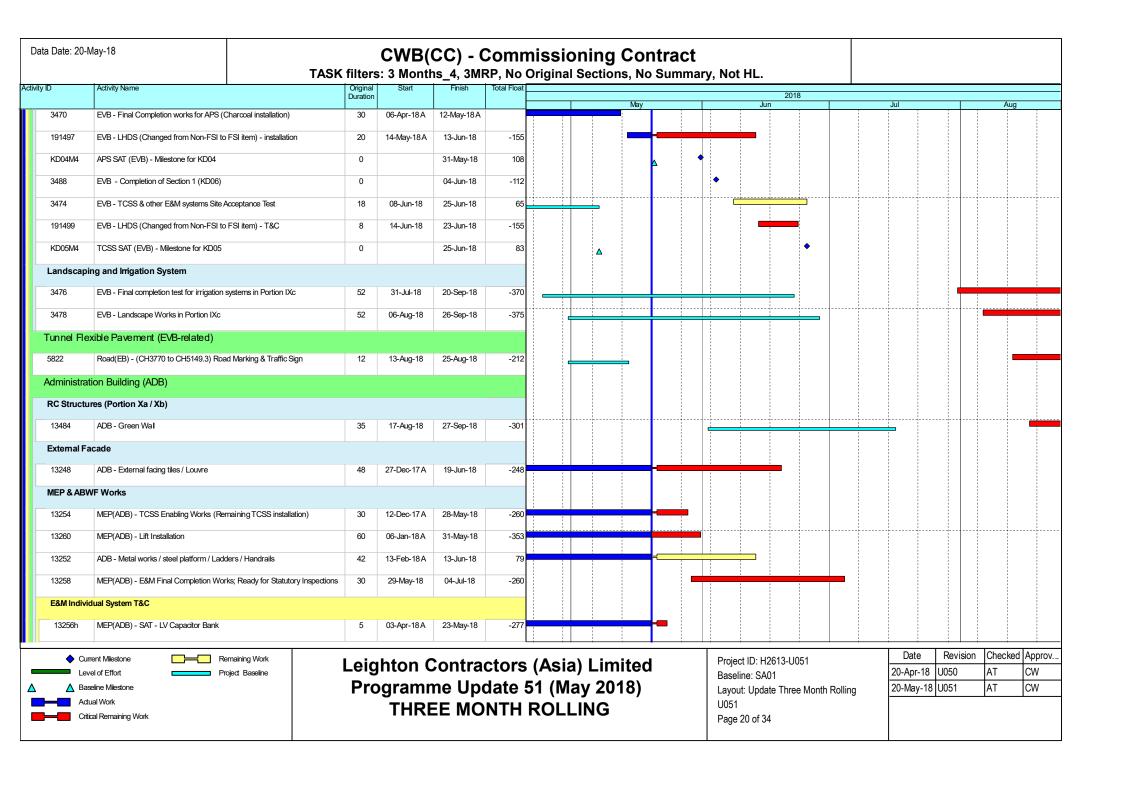
Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 MEP(MVB) - Submission of WWO46 (Part IV) to WSD 12638 30-Jun-18 -226 MEP(MVB) - Statutory Inspection & Certificates (include EMSD & FSD 20-Jul-18 -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-18A 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-18A 191525b NOC 151 - WDII area - Revised signage manufacturing and delivery 07-May-18A 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 CW U050 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

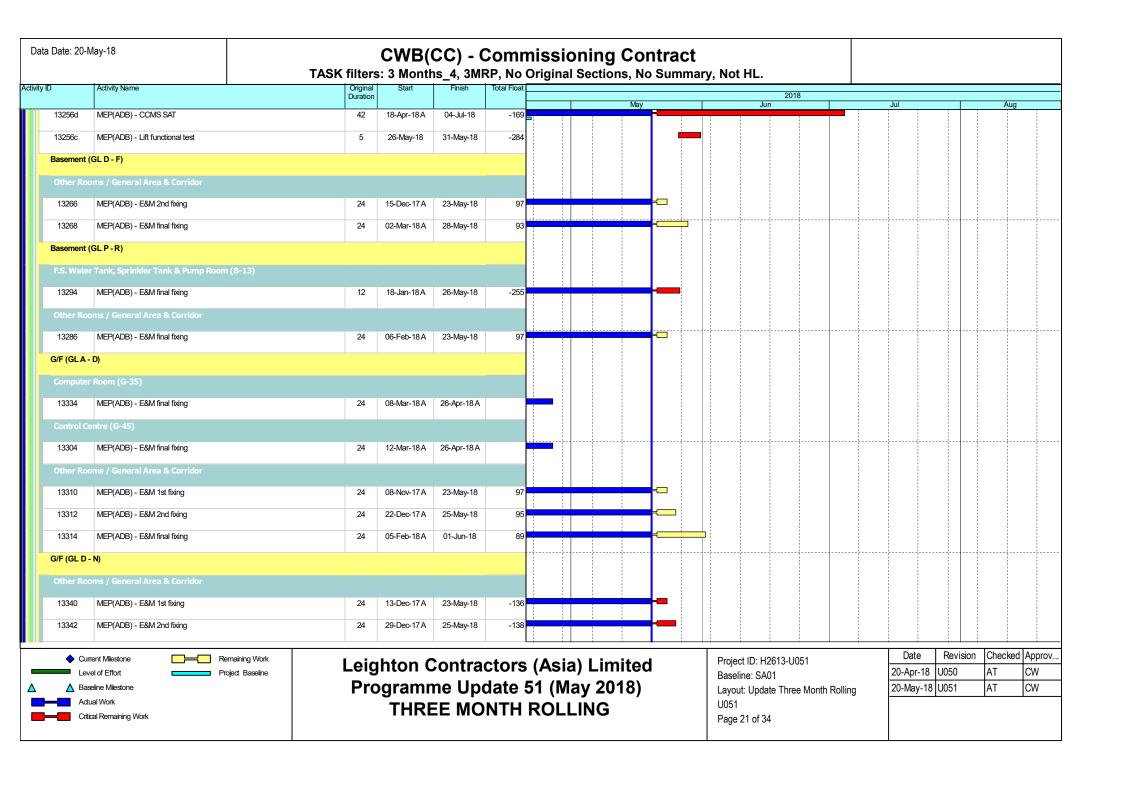


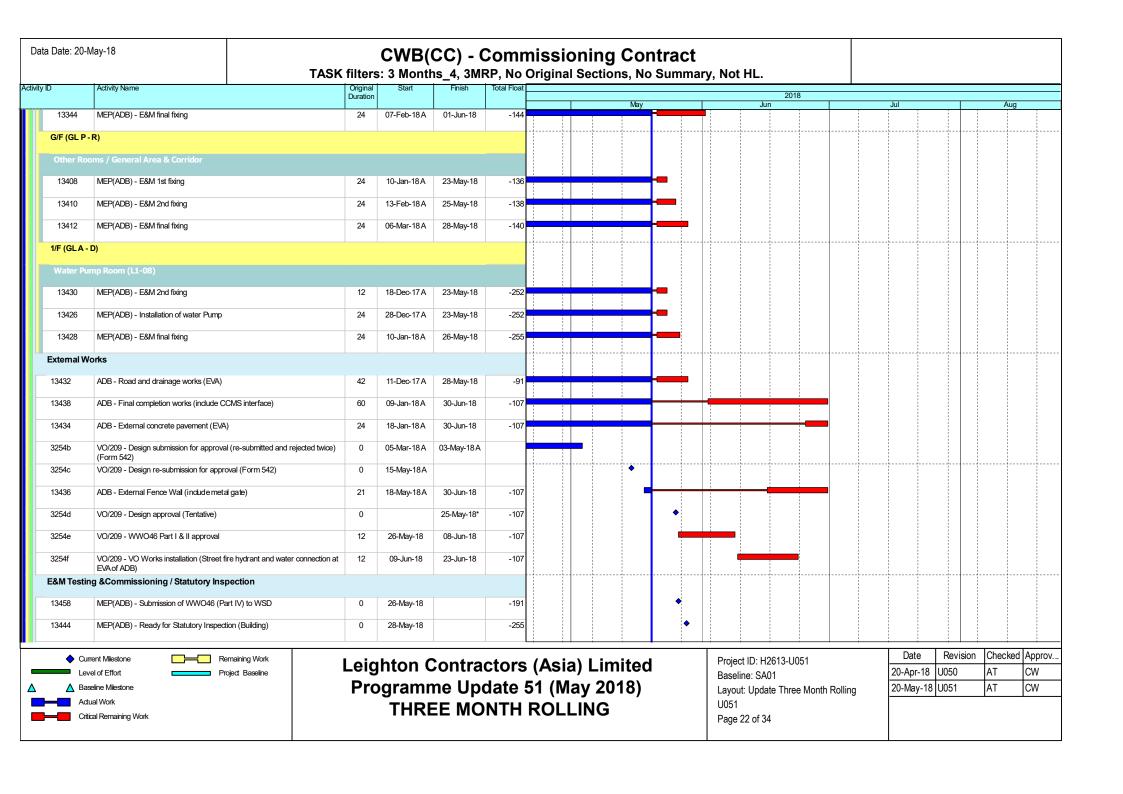




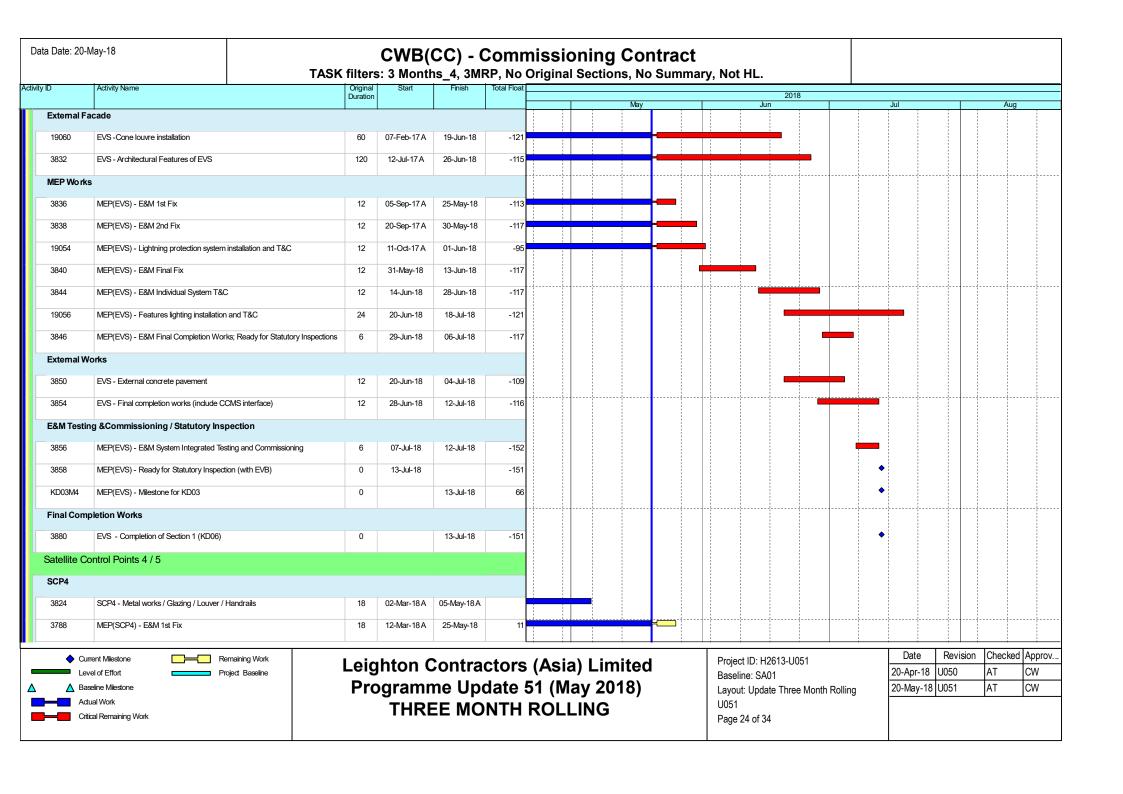


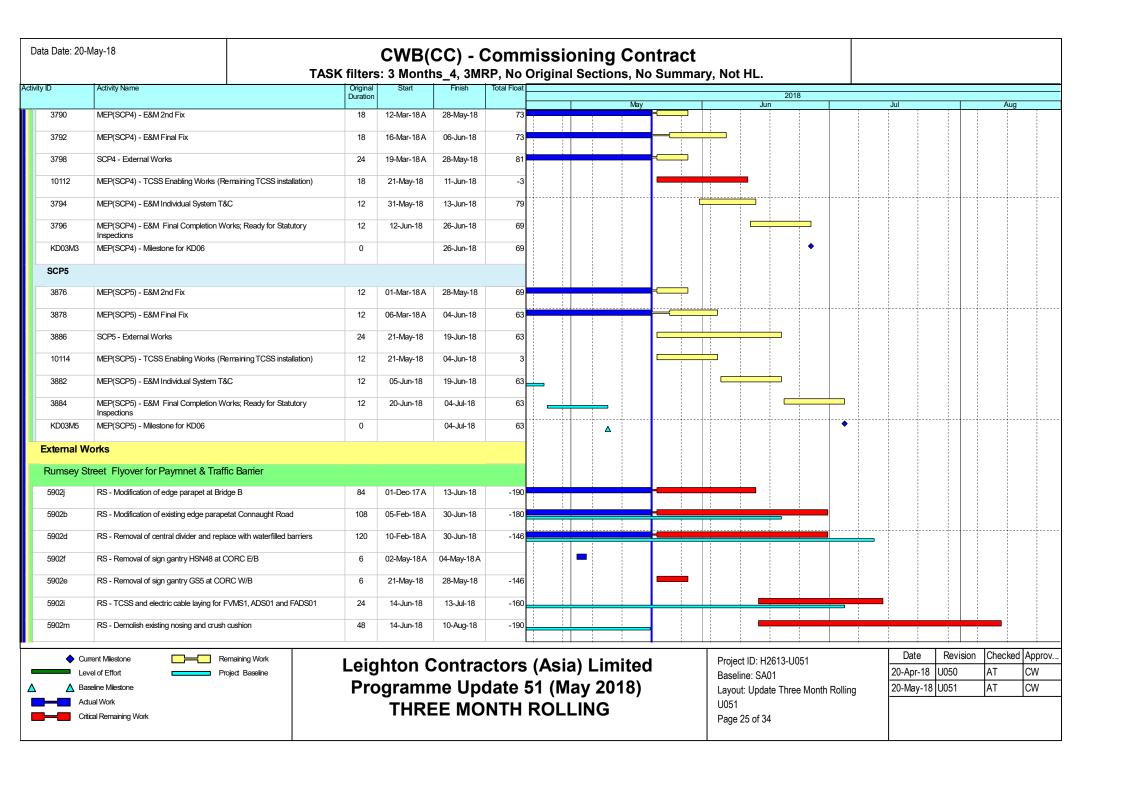


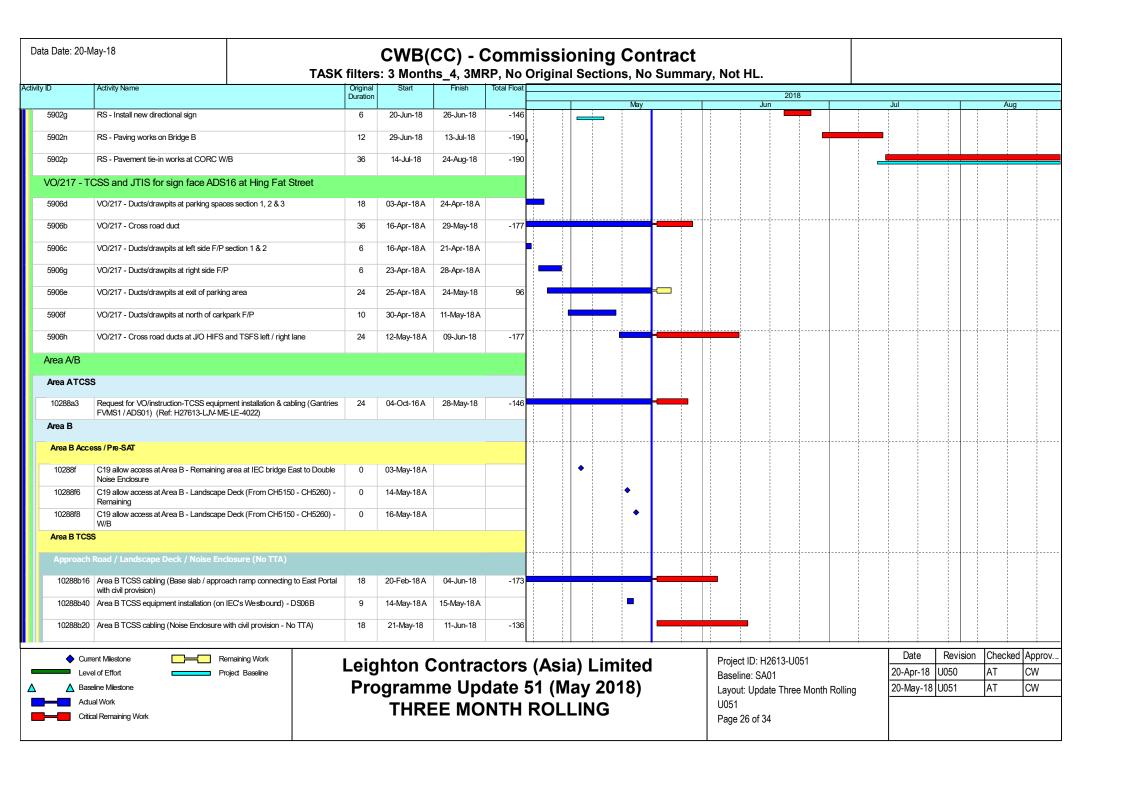




Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 13456 MEP(ADB) - Submission of Form 501 to FSD (Building) 28-May-18 -255 MEP(ADB) - Submission of Form 314 to FSD 28-May-18 -148 13462 13454 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-18A 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





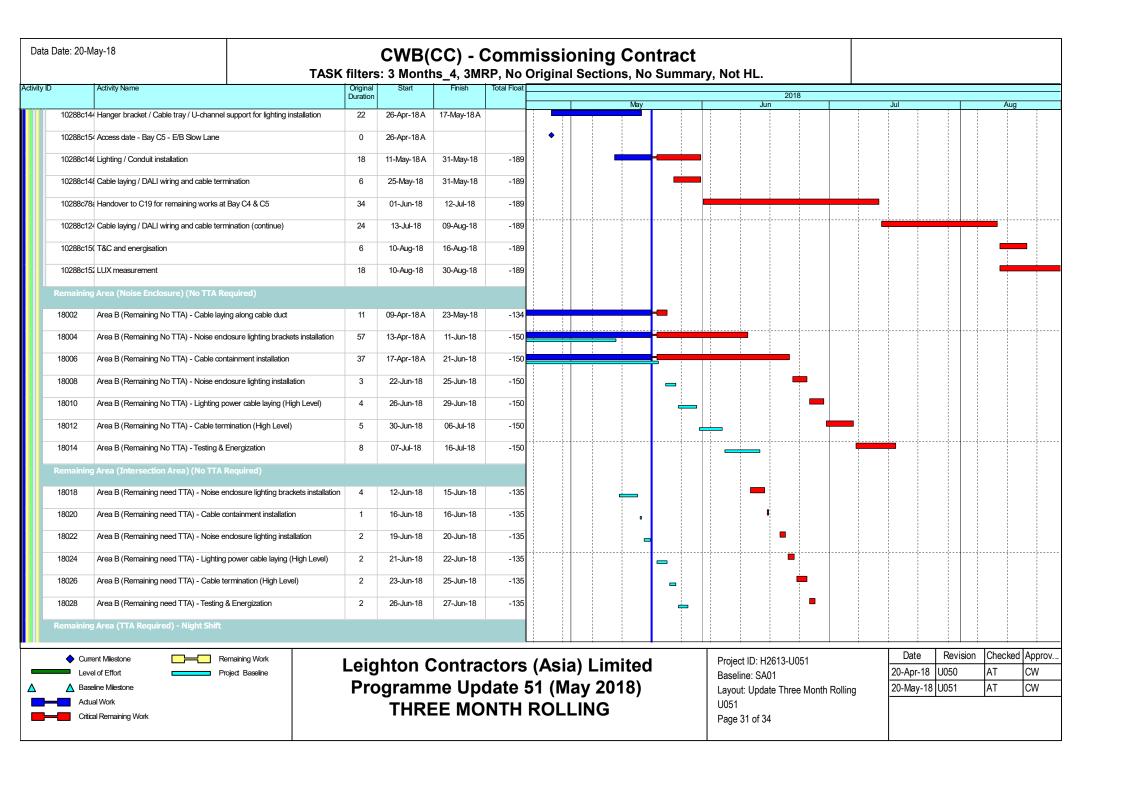


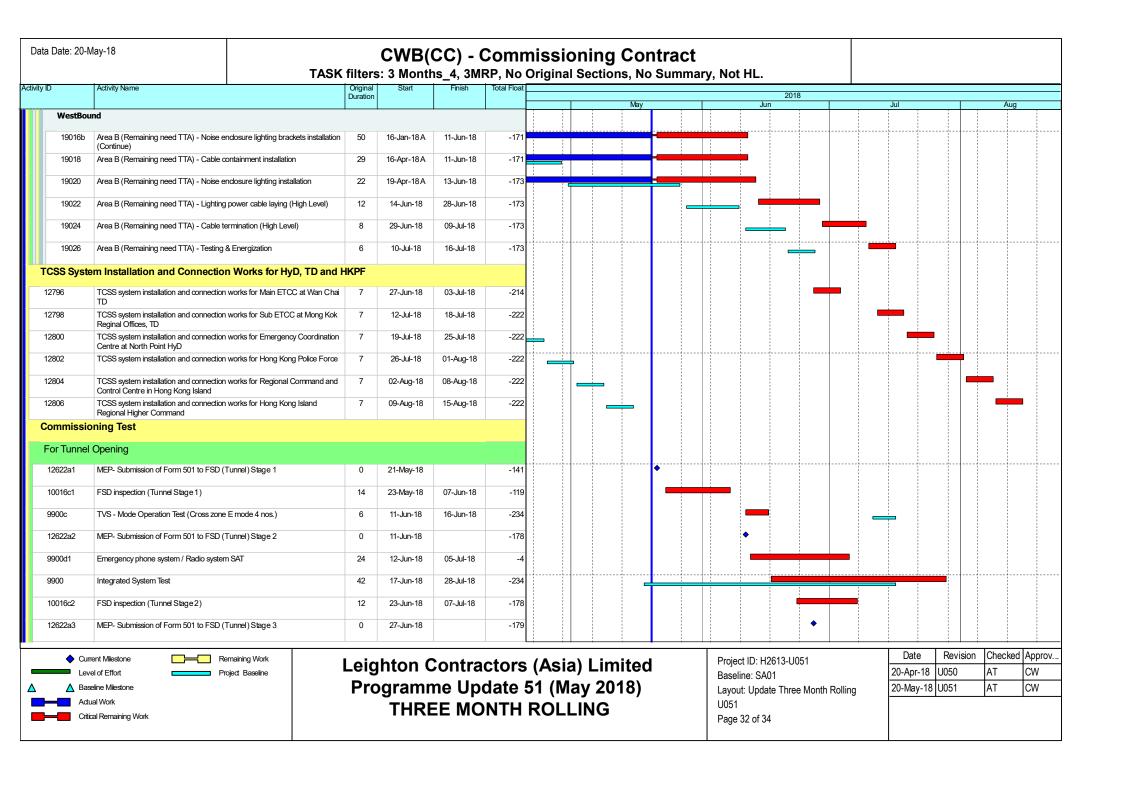
Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name Original Duration 2018 Aua 10288b36 Area B cabling along existing IECL sign gantries/bridge F3B (C19 civil 21-May-18 04-Jun-18 -173 provision must 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-18A -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-18A 08-Jun-18 -185 Revision Checked Approv. Current Milestone Project ID: H2613-U051 **Leighton Contractors (Asia) Limited** 20-Apr-18 CW U050 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 23-Jun-18 10288c26 Lighting / Conduit installation 02-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-18A 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-18A 19-May-18 A 10288c52 Cable laying / DALI wiring and cable termination 14-May-18A 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-18A 19-May-18 A 10288c66 Cable laying / DALI wiring and cable termination 14-May-18A 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 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 30-May-18 -194 17-May-18A 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 18-Jul-18 10288c104 Lighting / Conduit installation (continue) 12-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-18A 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

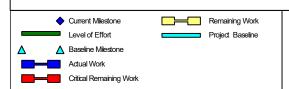
Data Date: 20-May-18 **CWB(CC) - Commissioning Contract** TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL. Activity ID Activity Name 2018 11-Jul-18 10288c78a Handover to C19 for remaining works at Bay C4 & C5 31-May-18 -194 10288c110 Cable laying / DALI wiring and cable termination 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) 17-May-18 A 10288c132 Hanger bracket / Cable tray / U-channel support for lighting installation 26-Apr-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 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



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