

## Appendix A Construction Programme

vity ID	Activity Name	OD	RD	Start	Finish	2017		1		2018			
Updated Mas	ter Programme (UMP05E)						Jan	Feb		Ma	ſ	Apr	Ma
Key Dates (Co								A KD4 Control 44	LL Discourse		70		
KD-0100a	KD1: Section 1A - all HyD's entrustment works in Zone3 & SBZ2 exclud Landscape and Establishment Works (Contractural)	0	0		05-Feb-18 A						32.2 exclud Landscape	and Establishment Works (Contractu	al)
KD-0300b	KD3: Section 2 - the remainder of the Works (Contractual)	0	0		05-Feb-18 A			<ul> <li>KD3: Section 2 - the</li> </ul>	remainder of	he Works (Contractual)			
KD-1200a	KD9: Stage 1C - Completion of viaduct structures & civil provisions for TCSS (Preliminary EOT by Claim 56 & 58)	0	0		09-Feb-18 A			KD9: Stage 1	C - Completion	of viaduct structures & civ	vil provisions for TCSS	(Preliminary EOT by Claim 56 & 58)	
KD-0400	KD4: Section 3 - Remainder of Landscape Softworks not included in Section 3A	0	0		20-Feb-18*				KD4: Section	n 3 - Remainder of Lands	cape Softworks not in	cluded in Section 3A	
Key Dates (Fo.	ecast)												
KD-1205	KD9: Stage 1C - Completion of viaduct structures and associated civil provisions	0	0		09-Feb-18 A			♦ KD9: Stage 1C	- Completion	of viaduct structures and a	ssociated civil provision	ons for TCSS	
Tentative Hand	for TCSS lover Schedule to TCSS contractor												
HS-D2	Allow access for TCSS contractor to carry out TCSS installation works on Bridge D	0	0		09-Feb-18 A			<ul> <li>Allow access</li> </ul>	or TCSS contr	actor to carry out TCSS in	stallation works on Br	id ge D (from AD10 to AD14)	
	(from AD10 to AD14) estones from Other Contracts												
-													
	rth Buffer Zone												
MS-NBZ140	Shift existing FLH SB Fast Lane to future FLH 3rd Lane by FHW3 Contractor (NBZ)	0	0	27-Jan-18 A			♦ Shift e	xisting FLH SB Fast Lane to	uture FLH 3rd	Lane by FHW3 Contractor	r (NBZ)		
MS-NBZ150	Shift existing FLH SB Middle Lane to future FLH 2nd Lane by FHW3 Contractor (NBZ)	0	0	10-Feb-18A				<ul> <li>Shift existing</li> </ul>	FLH SB Middl	e Lane to future FLH 2nd L	ane by FHW3 Contra	ctor (NBZ)	
MS-NBZ160	Shift existing FLH SB Slow Lane to future 1st Iane by FHW3 Contractor (NBZ)	0	0	03-Mar-18*						<ul> <li>Shift existing FLH SI</li> </ul>	B Slow Lane to future	1st lane by FHW3 Contractor (NBZ)	
MS-NBZ110	Shift existing FLH NB Slow Lane to future hard shoulder by FHW3 Contractor (NBZ)	0	0	28-Apr-18*									♦ Shift e
MS-NBZ120	Shift existing FLH NB Middle Lane to future 1st Lane by FHW3 Contractor (NBZ)	0	0	26-May-18*									
MS-NBZ130	Shift existing FLH NB Fast Lane to future 2nd Lane by FHW3 Contractor (NBZ)	0	0	30-Jun-18*									
Major Milesto	nes and Events												
MS-0220a	Connection of the diverted twin DN1400 Dong Jiang Watermains (CHE and CHG)	11	6	08-Jan-18 A	01-Mar-18					Connection of the diver	tod twin DN1400 Don	g Jiang Watermains (CHE and CHG),	Connection of
MS-0320a	Diversion on re-aligned TWSRE (1 way Traffic)	0	0				<u>۸</u>	version on re-aligned TWSR	E (1 way Traffi			g shang watermains (Crite and Crite),	
							•		. (1 may main	,		Commissioning of re-aligned TWSRE	(2 wave Traffic
MS-0320b	Commissioning of re-aligned TWSRE (2 ways Traffic)	0	0								•		
MS-1060d	T6d: TTA to shift FLH SB eastward (shift 3 Lanes) (South Portion)	1	1	19-Apr-18*	19-Apr-18							T6d:	TTA to shift FLH
MS-1110a	T11a: TTA to shift FLH NB Slow Lane to Hard Shoulder (within NBZ follow China State)	1	1	28-Apr-18	28-Apr-18								T11a:
MS-1110b	T11b: TTA to shift FLH NB Middle Lane to 1st lane (within NBZ follow China State)	1	1	26-May-18*	26-May-18								
MS-1110c	T11c: TTA to shift FLH NB Fast Lane to 2nd Iane (within NBZ follow China State)	1	1	30-Jun-18*	30-Jun-18								
Design and Su	bmissions												
Design Confi	mation												
PRE-1620	Procument and Deleivery (3 mth) and Installation (1mth) of Permanent Street	92	67	16-Jan-18 A	17-May-18								
Method State	Lighting ment and Design (Major) Approved by AECOM												
PRE-2040	E&M design for lighting inside void of viaduct (redesign for lux design change, VO	60	24	01-Apr-16 A	22-Mar-18						E8M dociar	for lighting inside void of viaduct (red	osign for lux do
	to be provided)												, i
PRE-2030	E&M design for Public Llighting of Kiu Tau Footbridge	60	26	05-Sep-16 A	24-Mar-18						E&M de	sign for Public Llighting of Kiu Tau Foo	norioge, E&M ol
Section IA & I	s - Fanling Highway Widening (KD-1 & KD-2)												
			A	- 1 \ \ \   -				<b>0</b> )//00/00/00	-	3	-Month Rolling F	Programme updated to 2018	2-20
				al Work			CEDD Contract No.			Date	Revi		Approved
				aining Work		Liantan	Heung Yuen Wai BC		ation &	۰ <del>                                     </del>			
	和建築工程有限公司			mary Bar			Infrastructure Works	s, Contract 3					
	小 建 宗 二 往 方 R ム 可 un Wo Construction & Engineering Co., Ltd.		Critic	al Remaining	Work		3-Month Rolling Pr						
CH	A WO CONSTRUCTION & ENGINEERING CO., LTD.	•	Miles	stone		UMP05	Page 1	-	D Eab 1				
		_	Proje	ect Baseline Ba	ar	UNIPUS	raye 1	0194	20-Feb-1				
										I			

Activity ID	Activity Name	OD	RD	Start	Finish	2017	7		201	18		
							Jan	Feb		Mar	Apr	May
Fanling High	way South Portion between CH6935 and CH7470											
Fanling High	way Zone 1 between CH6935 and CH7130 (within SBZ2)											
Noise Barrie	er											
FHW-1140a	a Noise Barrier NB70 - Footing adjacent to SB lane (30m)	42	42	19-Dec-17 A	17-Apr-18						Nois	Barrier NB70 - Footi
FHW-1140	Watermain DN600 diversion for construction of extended NB70 (under VO199)	7	7	18-Apr-18*	25-Apr-18							Watermain DI
FHW-11400	c Noise Barrier NB70 - Footing (extended 10m under VO199)	30	30	26-Apr-18*	01-Jun-18							
At-Grade R	padworks (195m)											
	a Road Drainage - MN7.4 & MN7.5 on FLH NB 1st lane (after combined TTA	40		45 1-1 40 4	00 May 40							
	implemented with CSHK)	40	55	15-Jan-18 A	03-May-18							K
FHW-1350	b Road Pavement (FLH NB 1st lane and Hard Shoulder)	14	14	04-May-18	19-May-18							-
Fanling High	away Zone 2 between CH7130 and CH7290											
Noise Barrie	97 2											
FHW-2340	Noise Barrier NB67-2 - Footing adjacent to NB Iane (84m)	62	80	05-Sep-17A	02-Jun-18							
FHW-2370	b b Access Ramp at Tau Pass - Pile caps and other structures (wait for details which under VO)	77	77	23-Feb-18*	30-May-18							
At-Grade Ro	padworks (160m)											
FHW-2380	Remaining Works - Footpath, DSD Access Track, TCSS duct laying and	50	50	26-Feb-18*	28-Apr-18							Remainir
	Landscaping works on FLH SB a Road Drainage and Road Formation (FLH NB hard shoulder next to NB67-2)	68	68	04-Apr-18	26-Jun-18							
	way Zone 3 between CH7290 and CH7380											
Noise Barrie					_							
FHW-33308	B Noise Barrier NB69 - Mini-Piling (Cap 61 - 11nos and rest of Cap45 - 5 no.)	69	7	12-Jun-17 A	02-Mar-18				N	loise Barrier NB69 - Mini-Piling (Cap 61 - 1	11nos and rest of Cap45 - 5 no.), N	loise Barrier NB69 - N
FHW-3340	Noise Barrier NB69 - Pile cap/ Footing and Stem Wall adjacent to NB lane (108m)	77	70	16-Oct-17 A	21-May-18							
At-Grade Ro	padworks (130m)				·							
FHW-3360	Remaining Works - Footpath, DSD Access and TCSS duct laying on FLH SB	40	40	26-Feb-18*	17-Apr-18				-		Rem	aining Works Footpa
FHW-3350a	a Road Drainage and Road Formation (FLH NB hard shoulder, next to NB69)	70	70	29-Mar-18	26-Jun-18							
Fanling High	way North Portion between CH7470 and CH7925											
Fanling High	way Zone 4 between CH7380 and CH7470											
	padworks (90m)											
	Road Drainage and Road Formation (FLH NB hard shoulder)	70	70	28-Feb-18*	26-May-18							
			70									
	a Road Drainage and Road Pavement (FLH SB Hard shoulder and Merging Lane next to NB72)	103	103	21-Apr-18	23-Aug-18						L	
FHW-4340	Remaining Works - Footpath, DSD Access and TCSS duct laying on FLH SB	40	40	05-May-18	22-Jun-18							
Noise Barrie	er											
FHW-4220a	a Noise Barrier NB68A - Footing at central median (Bay 22 - 23)	50	91	24-Jul-17 A	15-Jun-18							
FHW-4100/	A Noise Barrier NB72 - Footing adjacent to SB lane (Bays 1, 2, 3 & 4)	56	56	23-Feb-18*	04-May-18							
Fanling High	way Zone 5 between CH7470 and CH7600 (Provision of Kiu Tau Footbridge)	1										
								1				1
			Actua	l Work			CEDD Contract No	. CV/2012/09		3-Month Rolling P Date Revis	sion checked	
			Rema	aining Work		Lian	tang / Heung Yuen Wai B	CP - Site Form	ation &			Approved
	和神堂テモ女児ハラ			nary Bar			Infrastructure Work					
	和建築工程有限公司		Critica	al Remaining	Work		3-Month Rolling P					
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Activity ID	Activity Name	OD	RD	Start	Finish	2017			2018				
							Jan	Feb		Mar		Apr	May
	au Footbridge Reprovision (East)								_				
FHW	-5070c Laying of Floor Tiles	89	89	27-Feb-18*	16-Jun-18								
FHW	-5070a Installation of Lighting Facilities	29	29	06-Apr-18*	10-May-18								
FHW	-5070b Installation of Drainage Pipe	30	30	18-Apr-18*	24-May-18	_							
Prov	ision of BFA Facilities (Lift)												
FH	V-L-10 Lift Delivery and Installation	70	55	08-Jan-18 A	03-May-18								
FH	V-L-10¢ Testing & Commissioning	19	19	04-May-18*	26-May-18								
Work	s at existing TWSRE												
FHW	-5480a Noise Barrier NB73 Footing Bays 1-6, 10 - 14	140	62	02-Aug-17 A	11-May-18								
	-5480b Noise Barrier NB73 - Mini-Piling and Grouting (CSD: 12 nos)	44	12		08-Mar-18					Noise Barrie	r NB73 - Mini-Piling and 0	Grouting (CSD: 12 n	os) Noise Barrier N
				23-Feb-18*	10-May-18					Noise Barrie	r NB73 - Mini-Filing and C	Grouning (CGD: 12 II	us), Noise Barrier
	-5500 Road Drainage, Road Formation, Pavement and TCSS duct laying (FLH SB Merging lane and next to NB73)	61	61										
FHW	-5481 Noise Barrier NB72 Bay 5 - 9 (after water shutdown for twin DN1400 WM)	73	73	02-Mar-18*	01-Jun-18								
FHW	-5480e Noise Barrier NB73 Footing Bay 8 & 9 (after completion of Bay 1-3 of FR32)	42	42	03-Apr-18*	24-May-18								
FHW	-5480d Noise Barrier NB73 Footing Bay 7A & 7B (Access for FR32)	19	19	07-Apr-18*	28-Apr-18								Noise Ba
FHW	1-5490 Road Drainage, Road Formation, Pavement and TCSS duct laying (FLH SB Merging lane and next to NB72)	84	84	17-Apr-18*	27-Jul-18								
At-Gr	ade Road Works (130m)				]								
FHW	-5330a Road Drainage and Road Formation (FLH NB hard shoulder)	60	18	16-Dec-17 A	15-Mar-18					Road Drainag	e and Road Formation (F	LH NB hard shoulde	r), Road Drainage :
FHW	-5340 Fill Replacement Works 3SW-D/F 18 next to FLH NB (fur the r modified by VO not	45	45	26-Feb-18*	23-Apr-18								Fill Replacement
FHW	-5330b Road Pavement (FLH NB 1st lane and hard shoulder) and TCSS duct laying	20	20	16-Mar-18*	12-Apr-18	_						Road Pavemen	t (FLH NB 1st lane
	-5100a Road Formation & Pavement, Central Barrier (FLH SB 4th lane)	47	47	20-Apr-18*	15-Jun-18			-					
	g Highway Zone 6 between CH7600 and CH7660 (Existing Vehicular Bridge)												
	ade Roadworks (60m)												
FHW	-6330a Road Drainage and Road Formation (FLH NB hard shoulder)	60	18	16-Dec-17 A	15-Mar-18					Road Drainag	e and Road Formation (F	LH NB hard shoulde	r), Road Drainage
FHW	-6250 Demolish Pier of ex-Kiu Tau Vehicular Bridge	45	45	23-Feb-18*	20-Apr-18							De	molish Pier of ex-K
FHW	-6330b Road Pavement (FLH NB 1st lane and hard shoulder) and TCSS duct laying	20	20	16-Mar-18	12-Apr-18							Road Pavemen	t (FLH NB 1st lane
FHW	-6150 Road Formation & Pavement (FLH SB Merging lane)	60	60	17-Apr-18	28-Jun-18								
FHW	-6230c Construction of Sign Gantry Footing (west side) G33	30	30	21-Apr-18	28-May-18	_							
Fanlin	g Highway Zone 7 between CH7660 and CH7925												
At-Gr	ade Roadworks (265m)												
FHW	-7310a Road Drainage, Road Formation, Pavement and TCSS duct laying (FLH NB hard	60	43	16-Dec-17 A	18-Apr-18							Road	Drainage, Road Fo
	shoulder) -7310b Road Pavement (FLH NB 1st Iane at NBZ joint with CSHK) by re-surfacing	21	21	30-Apr-18	25-May-18								
	-7320 Road Pavement (FLH NB 2nd lane at NBZ joint with CSHK) by re-surfacing		21		21-Jun-18	_							
	, , , , , , , , , , , , , , , , ,	21		28-May-18									
FHW	-7330 Road Pavement (FLH NB 3rd Iane at NBZ joint with CSHK) by re-surfacing	21	21	03-Jul-18	26-Jul-18								
			Actua	Work			CEDD Contract No	C)//2012/00		3-Month Ro	olling Programme u	pdated to 2018	3-2-20
				ining Work		Lieuter				Date	Revision	Checked	Approved
				nary Bar		Liantar	ng / Heung Yuen Wai B		ation &				
226	俊和建築工程有限公司			I Remaining	Work		Infrastructure Work						
114	CHUN WO CONSTRUCTION & ENGINEERING CO., LTD.		Milest	-	-		3-Month Rolling F	-					
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ID Activity Name	OD	RD	Start	Finish	2017	Jan	Feb	201	Mar	Apr	
FHW-7340 Road Pavement, Central Barrier (FLH NB 4th Iane) by re-surfacing	74	74	03-Jul-18	27-Sep-18		Jan			INICI	Λµi	
emaining Works for Noise Barrier along widened Fanling Highway											
FHW-NB-230 Installation of Steelworks & Panel for NB68A (225m), FLH central median at	12	30	02-Mar-17 A	29-Mar-18						Installation of Steelworks & Panel f	or NB68A (225
Zones 2 & 3 FHW-NB-220 Installation of Steelworks & Panel for NB68 (63m), FLH central median at Zones 1	1 13	68	01-Dec-17 A	18-May-18							
FHW-NB-150 Installation of Steelworks & Panel for NB72 & NB73 (248m), adjacent to FLH SB	24	24	12-May-18*	09-Jun-18							
lanes at Zones 4, 5 & 6 rection of Sign Gantry											
FHW-SG-101(Fabrication and Delivery of Sign Gantry G33 on FLH NB	99	62	09-Nov-17 A	11-May-18							
FHW-SG-102( Fabrication and Delivery of Sign Gantry G53 on FLH SB	99	77		30-May-18							
FHW-SG-100( Fabrication and Delivery of Sign Gantry DS1 on FLH NB and Link Rd 1	99	99	28-Dec-17 A	26-Jun-18							
ection II - Remainder of the Works (KD-3)	55	55	20-000-11 A	20-041-10	_						
t Grade Link Road at Fanling Highway Interchange											
Link Road 1 (near Abutment AB1)											
FHI-LR1-132 Construction of Mini-piling and Footing of sign gantry DS1 (redesigned to combine with NB)	e 56	55	25-Jul-17 A	03-May-18							
FHI-LR1-102 Construction of Retaining Wall beside Abutment AB1 and filling work	115	78	20-Sep-17 A	31-May-18							
FHI-LR1-112 Road Formation, Road Drainage, TCSS ducting, Profile Barrier and Pavement (CH 80 - CH 240, nr NB66 & 67-1)	1 70	70	23-Feb-18*	21-May-18							
FHI-LR1-111(Road Formation, Road Drainage, TCSS ducting, Profile Barrier and Pavement (CH 240 - CH 340, nr AB1)	1 55	55	15-May-18	20-Jul-18							
Noise Barrier											
FHI-LR1-10 Noise Barrier NB66 - Footing adjacent NB Iane (24m long, Bay 5 - Bay 7)	40	0	11-Sep-17 A	27-Jan-18 A		Nois	e Barrier NB66 - Footing adjac	ent NB lane (24m lor	ng, Bay 5 - Bay 7)		
FHI-LR1-10( Noise Barrier NB67-1 - Footing (37.6m) (Bay 1 - 3)	19	23	07-Dec-17 A	21-Mar-18					Noise Bar	rrier NB67-1 - Footing (37.6m) (Bay 1 -	3), Noise Ban
FHI-LR1-131 Installation of Steelwork & Panel - NB66 (76m)	20	20	27-Feb-18	21-Mar-18	_				Installatio	n of Steelwork & Panel - NB66 (76m)	
FHI-LR1-13( Installation of Steelwork & Panel - NB67-1 (132m)	30	30	22-Mar-18	30-Apr-18							
Link Road 2 (near Abutment AA 1)											
FHI-LR2-204 Footing of Sign Gantry DS11	12	12	20-Oct-17 A	08-Mar-18					Footing of Sign Gantry DS11, F	Footing of Sign Gantry DS11	
FHI-LR2-203 Construction of Retaining Wall 3SW-D/FR32 (Details revised in VO151)	133	128	06-Dec-17 A	31-Jul-18							
FHW-SG-103 Fabrication and Delivery of Sign Gantry DS11	99	99	28-Dec-17 A	26-Jun-18							
FHI-LR2-202 Construction of Retaining Wall FL/ARW6 (under VO but not yet issued) and Profile	e 71	55	30-Dec-17 A	03-May-18							
Barrier beside Abutment AA1 FHW-SG-104 Fabrication and Delivery of Sign Gantry FADS11 and DS64 (assume shop drawing	99	99	23-Feb-18*	26-Jun-18							
approval on 26Jan18) FHI-LR2-204 Footing of Sign Gantry DS64 (FF1A under VO)	28	28	23-Feb-18	27-Mar-18						Footing of Sign Gantry DS64 (FF1A un	der VO)
FHI-LR2-204 Road Formation, Road Drainage and Pavement (SMH1302 - 1303 & MY2.4 - 2.5)	72	72	26-Feb-18*	26-May-18						rooting of orgin band y 2004 (11 17 dif	
at grade FHI-LR2-202I Construction of Fill slope FL/F10 and Road Formation of Link Road nr Abutment	78	78	26-Feb-18*	02-Jun-18							
AA1 Link Road 3 (near Abutment AD1)	10	10	201 00 10	02-001-10							
FHI-LR3-302 Construction of Retaining Wall (FL/ARW5) and fill slope beside Abutment AD1	400	01	45 1-2 40 4	45 hm 40							
(under VO184)	106	91	15-Jan-18 A	15-Jun-18							
Link Road 4 (near Abutment AC1)											
		Actua	l Work			CEDD Contract No	C)//2012/00		3-Month Rolling	g Programme updated to 201	8-2-20
			iining Work		Lieuter			ation 9		evision Checked	Approv
			nary Bar		Liantan	g / Heung Yuen Wai B		ation &			
後和建築工程有限公司			al Remaining	Work		Infrastructure Work					
CHUN WO CONSTRUCTION & ENGINEERING CO., LTD.	•	Milest		-		3-Month Rolling F	-				
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y ID	Activity Name	OD	RD	Start	Finish	2017		2018			
FHI-I R4-402	Road Formation, Road Drainage, TCSS ducting and Pavement	55	42	27-Nov-17 A	17-Apr-18	Jan	Feb		Mar	Apr	Formation, Roa
				27-1100-17 A	· · ·	_		moletion of Cor	nection Works (DN2200) CHF	Road	Formation, Roa
	Completion of Connection Works (DN2200) CHF	0	0		23-Feb-18		• 00	impletion of Col	meetion works (DN2200) Chi		
	Remaining Section of Carriageway connect to FLH	65	65	18-Apr-18	06-Jul-18						
Viaduct - Pavel	nent, Street Furnitures, Lighting inside Internal Voids and Others										
RS-1070a	Waterproofing AC1 - AC9	30	0	01-Dec-17 A	23-Feb-18		I Wa	aterproofing AC	1 - AC9, Waterproofing AC1 - AC9		
	Lightings at Internal Void for Bridge A, B, C and D includes design submission (VO to be issued for change of lux)	100	121	05-Dec-17 A	23-Jul-18						
	Waterproofing AD1 - AD7	12	12	22-Jan-18 A	08-Mar-18				Waterproofing AD1 - AD7, Waterpr	pofing AD1 - AD7	
RS-1050a	Waterproofing AA1 - AA18	31	31	26-Jan-18 A	03-Apr-18					Waterproofing AA1 - AA18,	Waterproofing /
RS-1070b	Road Pavement AC1 - AC9 (base coarse only)	18	18	23-Feb-18	15-Mar-18				Road Pavement AC1 - A	C9 (base coarse only)	
RS-1060b	Road Pavement AB1 - AB6 (base coarse only)	2	2	23-Feb-18*	24-Feb-18	-		Road Pavement	AB1 - AB6 (base coarse only)		
RS-1050	Watermains Laying on Viaduct (under VO171, refer to sub programme for details)	158	158	26-Feb-18*	06-Sep-18	_					
	Other Street Furniture including Sign Gantry, NB, Handrail, traffic signs, etc, for	100	100	26-Feb-18*	29-Jun-18	_					
	Bridge A, B, C and D					_					
	MJ Installation and Final Pavement for Bridge A, B, C and D (refer to sub programme for details)	165	165	01-Mar-18*	18-Sep-18						
	Road Pavement AD1 - AD7 (base coarse only)	2	2	09-Mar-18*	10-Mar-18				Road Pavement AD1 - AD7 (bas	se coarse only)	
RS-1050b	Road Pavement AA1 - AA18 (base coarse only)	6	6	04-Apr-18*	11-Apr-18					Road Pavemer	it AA 1 - AA 18 (b
RS-1090a1	Waterproofing AD8 - AD14 West	12	12	04-May-18*	17-May-18						
RS-1090a2	Road Pavement AD8 - AD14 West (base coarse only)	4	4	18-May-18*	23-May-18						
RS-1090b1	Waterproofing AD8 - AD14 East	12	12	18-May-18*	01-Jun-18						
WSD Works											
DN450 Fire Ma	ins (CHA)										
WA-1110	Pipe Laying - CHA 160 - 270 (DN450) near Ext. TWSRW, 115m	44	55	24-Aug-17 A	03-May-18		-				
WA-2020	Pipe Laying - CHA 506 - 564 (DN450) along Ext. TWSRW SB, 32m	28	21	10-Jan-18 A	19-Mar-18				Pipe Laving - CH	A 506 - 564 (DN450) along Ext. TV	SRW SB. 32m
	Pipe Laying - CHA 135 - 160 (DN450) near Ext. TWSRW, 25m	27	27	16-Jan-18 A	26-Mar-18	-				aying - CHA 135 - 160 (DN450) n	
	Pipe Laying - CHA 38 - 113 (DN450) near Ext. TWSRW, 20m	33	33		06-Apr-18				r ipe i		
										Pipe Laying - CHA 38 -	
	Pipe Laying - CHA 624 - 663 (DN450) along Ext. TWSRW SB, 39m	29	29	20-Mar-18	26-Apr-18						Pipe L
	Pipe Laying - CHA 0 - 20 (DN450) near Ext. TWSRW, 20m	28	28	07-Apr-18	10-May-18						
WA-3040	Pipe Laying - CHA 810 - 835 (DN450) along Ext. TWSRW SB, 25m (NBZ)	20	20	09-Apr-18*	02-May-18						
WA-3050	Pipe Laying - CHA 835 - 880 (DN450) along Ext TWSRW SB, 45m (NBZ)	24	24	03-May-18	31-May-18						
WA-1020	Pipe Laying - CHA 113 - 135 (DN450) near Ext. TWSRW, 20m	17	17	04-May-18*	24-May-18						
WA-1130b	Pipe Laying - CHA 373 - 380 (DN450) near Ext. TWSRW, 7m	17	17	21-May-18*	09-Jun-18						
DN600 Water	Mains (CHB)										
WB-1020B	Pipe Laying - CHB 330 - 349 (DN600) near Pier AA4	17	17	28-Feb-18*	19-Mar-18				Pipe Laying - CH	B 330 - 349 (DN600) near Pier AA	4
WB-4000	Pressure Test for CHB (CHB 360 - 570)	7	7	20-Mar-18	27-Mar-18	-			Pres	sure Test for CHB (CHB 360 - 570	,
			Actua	al Work		CEDD Contract No.	CV/2012/09			rogramme updated to 20*	
			Rema	aining Work		Liantang / Heung Yuen Wai B		&	Date Revis	sion Checked	Approv
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WB-4010	Cleaning & Sterilization (CHB 360 - 570)	9	9	28-Mar-18	11-Apr-18		Jan	Feb		Mar		Apr	Ma
												Cleaning & Steril	
WB-4040	Grouting of Existing Watermains	10	10	· ·	14-Apr-18								Existing Waterm
WB-4020	Water Sampling (CHB 360 - 570)	7	7	12-Apr-18	19-Apr-18								ter Sampling (C⊢
WB-4030	Functioning of Newly Laid Pipeline (CHB 360 - 570)	0	0		19-Apr-18							♦ Fund	ctioning of Newl
DN1200 Wate	er Mains (CHC)												
WC-1010	Pipe Laying CHC 70 - 90 (DN1200) along existing TWSRW, 43m long & 3m depth	30	23	10-Jan-18 A	21-Mar-18					P	ipe Laying CHC 70 - 90 (D	N1200) along existing	g TWSRW, 43m l
WC-1000B	Pipe Laying - CHC 8 - 27 (DN1200) near Realigned TWSRW, 12m	20	20	23-Feb-18*	17-Mar-18					Pipe Lay	ying - CHC 8 - 27 (DN1200	)) near Realigned TWS	SRW, 12m
WC-1090C1	Pipe Laying - CHC 625 - 670 (DN1200), 45m, from Pier AA4 to Pier AB7	11	11	01-Mar-18*	13-Mar-18					Pipe Laying - (	CHC 625 - 670 (DN1200),	45m, from Pier AA4 to	Pier AB7
WC-1090E	Pipe Laying - CHC 705 - 730 (DN1200), 25m, near DN1400 connection point	11	11	09-Mar-18*	21-Mar-18					P	ipe Laying - CHC 705 - 73	0 (DN1200), 25m, nea	ar DN1400 conne
WC-1030	Construction of IT inspection tee chamber(s) near the Jacking Pits	48	48	22-Mar-18*	23-May-18								
WC-1070B	Pipe Laying - CHC 530 - 550 (DN1200), 20m, near FLH S/B (FHW: CH7380-7470)	11	11	23-Apr-18*	05-May-18								
	(common trench with NB) Water Mains (CHE & CHG)											-	
							_						
WE-3050A	Connection to Existing Mains (CHE) (Stage 2 Diversion)	1	0	24-Jan-18 A	24-Jan-18	A	Connection	on to Existing Mains (CHE) (S	age 2 Diversion)				
WE-4030	Connection to CHJ watermain	13	13	26-Jan-18 A	09-Mar-18					Connection to CHJ v	watermain, Connection to (	CHJ watermain	
WE-4050	Grouting of Existing Watermains (CHG)	8	0	30-Jan-18 A	07-Feb-18	A.	-			Grouting of Existing Watermai			
WE-4040	Grouting of Existing Watermains (CHE)	5	7	12-Feb-18A	02-Mar-18					routing of Existing Watermains		ng Watermains (CHE)	
WK-4040	Grouting of Existing Watermains	14	14	23-Feb-18*	10-Mar-18					Grouting of Existing	g Watermains		
DN2200 Wate	er Mains (CHF)												
WF-1090	Pipe Laying - CHF 91 - 105 (DN2200), Section 4	5	0	28-Dec-17 A	26-Jan-18	A	Pipe La	lying - CHF 91 - 105 (DN2200	. Section 4				
WF-2010	Pipe Cleaning for CHF	4	0	18-Jan-18 A	22-Jan-18	A	Pipe Cleanir						
WF-2020	CCTV Inspection and Sterilization	2	0		24-Jan-18		· · · · ·	pection and Sterilization					
								pection and Stermization	_				
WF-2030	Connection to Existing Mains	5	0		26-Jan-18		_			nection to Existing Mains			
WF-2040	Grouting of Existing Watermains	2	0		24-Feb-18				Grouting of	Existing Watermains			
WF-4000	Modification of Existing DN2200 DAV Chamber at FLH NB near Kiu Tau Footbridge (covered by VO no.50)	60	60	21-Mar-18*	05-Jun-18					_			
Existing Nam	Wa Po Trunk Sewage Pumping Station (PST3)												
PS-1010	Construction of New Boundary Wall for Pumping Station (PST3)	80	40	25-Nov-16 A	14-Apr-18								n of New Bound
Stage 1A - Rea	lignment of Tai Wo Service Road West (KD-7)												
TWSRW Zone	5 betweeen CH376 and CH520												
Construction	n of Retaining Structures												
TWSRW-515	Slope Works and Retaining Wall of FL-C2 (covered by VO1 83)	60	25	01-Dec-17 A	23-Mar-18						Slope Works and Retain	ing Wall of FL-C2 (cov	vered by VO183)
At-Grade Ro	adworks												
TWSRW-511	Retaining Wall RW9 - Bay 9002 & 9003 (covered by VO No.116)	45	604	05-Feb-16A	06-Mar-20								
					24-May-18								
1005800-512	Filling Works between Retaining Wall RW7 and RW8	192	72	07-Jun-16 A	24-May-18								
			Actu	al Work			CEDD Contract No.	C)//2042/00		3-Month	Rolling Programme	updated to 2018	3-2-20
				aining Work						Date	Revision	Checked	Approved
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6 6	和建築工程有限公司			nmary Bar			Infrastructure Works	s, Contract 3					
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vity ID	Activity Name	OD	RD	Start	Finish	2017		201			
TWSRW-51	16 Construction of Extended Podium near RW7 incl. filling works & slope protection	85	112	27-Oct-16 A	12-Jul-18	Jan	Feb		Mar	Apr	
	(covered by VO No.100) 17 Construction of Pavilion (covered by VO No.137)	75									
		15	75	24-Mar-18	27-Jun-18						
	e 6 betweeen CH520 and CH530										
Box Culvert	t Extension - BC01										
TWSRW-60	39 Bay 2 - Remaining Base Slab	45	45	02-Mar-18*	27-Apr-18*						
TWSRW Zone	e 7 betweeen CH530 and CH640										
At-Grade Ro	padworks										
TWSRW-71	9 Remaining Road Drainage, Road Formation, Road Pavement and Footpath (incl.	60	60	20-Mar-18	04-Jun-18						
TWSRW Zone	Zone 6 & Zone 7) e 8 betweeen CH640 and CH695										
At-Grade Ro											
	12 Remaining Road Drainage, Road Formation, Road Pavement and Footpath	60	60	20-Mar-18	04-Jun-18						
		00	00	20-ividi-10	04-Juli-18						
Remainder o											
TWSRW-902	20 Filling Works to the abandoned section of TWSRW and modify existing sewerage manhole	48	48	04-May-18	30-Jun-18						
Utilities Lay	ring Works										
UU-1040A	Utilities Duct Laying in Area 4, Phase 2, Towngas - DN600 & DN400, approx. 50m (by their own TTA)	121	50	15-Sep-16A	26-Apr-18						UI
UU-1030A	Utilities Duct Laying in Area 3, Phase 2, CLP - 132kV(150mVA), approx. 30m	27	25	10-Jan-18 A	23-Mar-18			╉╍╍┊╼╸	Utilities Du	ct Laying in Area 3, Phase 2, Cl	LP - 132kV(1
UU-1010A	Utilities Duct Laying in Area 1, Phase 2, CLP - 132kV(150mVA), approx.30m at	16	25	10-Jan-18 A	23-Mar-18				Utilities Du	ct Laying in Area 1, Phase 2, Cl	LP - 132kV(15
UU-1040B	interface section Utilities Duct Laying in Area 4, Phase 2, CLP - 132kV(150mVA), approx. 50m (by	33	33	27-Apr-18	06-Jun-18						·····
	their own TTA) Utilities Duct Laying in Area 1, Phase 2, Towngas - DN600, approx.20m at interface		75	16-May-18	14-Aug-18						
	section rof Existing Utilitiess			,							
	•	10		40.4.10	00.11						
	20 Switch-over Works (CLP 11k V)	16	16	18-Apr-18*	03-May-18						
	N4B - Realignment of Tai Wo Service Road East (KD-13 & KD-14)										
TWSRE Zone	e 1 between CH100 and CH270										
At-Grade Ro	padworks										
TWSRE-118	80 Road Formation, Kerb and Pavement (Incl. FL/F8A, FL/F9)	24	42	11-Oct-17 A	17-Apr-18					Ro	ad Formation
TWSRE-119	90 Drainage Works on Permanent Cycle Track (under VO159)	80	56	15-Jan-18 A	04-May-18						
TWSRE-120	00 Road Pavement on Permanent Cycle Track	40	40	05-May-18	22-Jun-18						
TWSRE Zone	e 2 between CH270 and CH380										
At-Grade Ro											
		- 00	00	00 Oct 47 1	47 4 40						
	00 Road Formation, Kerb and Pavement	20	22	23-Oct-17 A	17-Apr-18			]		Ro	ad Formation
	10 Drainage Works on Permanent Cycle Track (under VO159)	80	80	23-Feb-18*	02-Jun-18						
TWSRE Zone	e 3 between CH380 and CH456										
At-Grade Ro	padworks										
					1			•	3-Month Polling D	rogramme updated to 2	018-2.20
				al Work		CEDD Contract No. C	:V/2012/09		Date Revis		
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Activity ID	Activity Name	OD	RD	Start	Finish	2017		2018				
THODE COS	Drainage Works on Permanent Cycle Track (under VO159)	15	45	23-Feb-18*	20-Apr-18		Jan Feb		Mar		Apr	May
	• • • • • •	45									Dr	ainage Works on P
	Road Pavement on Permanent Cycle Track	40	40	21-Apr-18	08-Jun-18							
	orks for Noise Barrier along realigned TWSR East											
TWSRE-NB-1	Installation of Steelwork & Transparent Panel - Noise Barrier NB3 (254m)	35	78	09-Jun-17 A	31-May-18							
TWSRE-1160	Remaining Noise Barrier NB3 Stem Wall (24m long)	14	14	22-Mar-18*	11-Apr-18						Remaining Nois	e Barrier NB3 Stem
Stage 1C - Via	luct Structure & TCSS Civil Provisions (KD-9)											
Viaduct Bridg	e Segement Erection											
Key Segmen	Erection and Stitch Casting (Narrow-box Section)											
KD-B-2000	Construction of longitudinal stitch at Bridge B2	60	27	11-Jan-18 A	26-Mar-18						Construction of long	itudinal stitch at B
KS-D-1110B	Stitching Works between AD11E and AD12E	17	0	22-Jan-18 A	09-Feb-18 A		Stitching Wo	orks between AD11E and /	AD12E			
KS-D-1110A	Stitching Works between AD11W and AD12W	15	11	12-Feb-18A	07-Mar-18	_			Stitching Works be	etween AD11W and AD12W, Stit	tching Works betweer	AD11W and AD12
KS-D-1120B	Stitching Works between AD12E and AD13E	14	0	12-Feb-18A	23-Feb-18				Stitching Works bet	ween AD12E and AD13E, Stitch	ing Works between Al	D12E and AD13E
KS-D-1100D	Stitching Works between AD10E and AD11E	7	7	23-Feb-18*	02-Mar-18			Stitc	hing Works between A	AD10E and AD11E		
KS-D-1120A	Stitching Works between AD12W and AD13W	7	7	08-Mar-18*	15-Mar-18	-			Stitch	ing Works between AD12W and	AD13W	
KS-D-1100C	Stitching Works between AD10W and AD11W	7	7	16-Mar-18*	23-Mar-18			-		Stitching Works between	AD10W and AD11W	
KD-D-2000	Construction of longitudinal stitch at Bridge D3	44	44	18-May-18*	11-Jul-18							
Major Works o	n Deck Surfaces											
Permanent E	xternal Tendon Stressing Works											
PP-D-1040	Permanent Prestressing for Bridge D (AD8E-AD14E)	10	10	23-Feb-18	06-Mar-18				Permanent Prestres	sing for Bridge D (AD8E-AD14E	5)	
	Permanent Prestressing for Bridge D (AD8W-AD14W)	9	9	16-Mar-18	26-Mar-18					Permanent Prestres		3W-AD14W
Parapet Insta											ang for bridge b (rib)	
Bridge A												
	Parapet Installation, Profile Barrier & Planter for Bridge A (AA13-AA18), RHS	50	16	11-Sep-17 A	13-Mar-18							
	Parapet Installation, Profile Barrier for Bridge A (AA18-AB10E), LHS				09-Mar-18					nstallation, Profile Barrier & Pla		
		50	13						<u></u>	ation, Profile Barrier for Bridge A		
	Parapet Installation, Profile Barrier for Bridge A (AA18-AB10E), RHS	16	16	19-Oct-17 A	13-Mar-18				Parapet I	nstallation, Profile Barrier for B	ridge A (AA18-AB10E)	, RHS, Parapet Ins
Bridge B												
	Parapet Installation, Profile Barrier for Bridge B (AB6-AB10W), RHS	16	13	22-Sep-17 A	09-Mar-18				Parapet Installa	ation, Profile Barrier for Bridge E	8 (AB6-AB10W), RHS	Parapet Installation
PI-B-1030LI	Parapet Installation for Bridge B (AB10W-AB12W), LHS above MTRC railway	46	14	06-Nov-17 A	10-Mar-18				Parapet Instal	lation for Bridge B (AB10W-AB1	12W), LHS above MTF	C railway, Parape
	Parapet Installation, Profile Barrier & Planter for Bridge B (AB10E-AB12E), RHS r Parapet Installation, Profile Barrier & Planter for Bridge B (AB10W-AB12W), LHS	50 34	15 15	06-Nov-17 A 06-Nov-17 A	12-Mar-18 12-Mar-18				Parapet In:	stallation, Profile Barrier & Plan stallation, Profile Barrier & Plan	ter for Bridge B (AB10	E-AB12E), RHS re
	Parapet Installation for Bridge B (AB10E-AB12E), RHS above MTRC railway	31	15		12-Mar-18					stallation, Frome Barner & Fran		
Bridge C	- a oper metallation for bridge b (nor of no f2E), into above write fallway	31	13	10-100-17 A	12-1viai-10				Parapet In:		עניעבן, גרוס above M	nto ranway, Parap
	Decement Installation - Drafile Persist for Painter - 0 (AC44 AD405) - DU0	0.4		15-Mar-18	27-Apr-18							
PI-C-1040R	Parapet Installation, Profile Barrier for Bridge C (AC11-AD10E), RHS	34	34	15-Mar-18	∠1-Apr-18							Parapet In
	I								0.14			0.00
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ACI	avity ID	Activity Name	OD	RD	Start	Finish	2017			2018		
								Jan	Feb	Mar	Apr	May
	Bridge D											
	PI-D-1020F	Parapet Installation, Profile Barrier & Planter for Bridge D (AD5-AD8W), RHS	78	22	09-May-17 A	20-Mar-18					ation, Profile Barrier & Planter for Bridge D (AD	
	PI-D-1020L	Parapet Installation, Profile Barrier for Bridge D (AD5-AD8W), LHS	90	22	11-May-17 A	20-Mar-18				Parapet Install	ation, Profile Barrier for Bridge D (AD5-AD8W),	, LHS, Pa
	PI-D-1010F	Parapet Installation, Profile Barrier & Planter for Bridge D (AD1-AD5), RHS	83	18	16-Jun-17 A	15-Mar-18				Parapet Installation, P	ofile Barrier & Planter for Bridge D (AD1-AD5),	RHS, P
	PI-D-1010L	Parapet Installation, Profile Barrier & Planter for Bridge D (AD1-AD5), LHS	52	18	03-Jul-17 A	15-Mar-18				Parapet Installation, Pr	ofile Barrier & Planter for Bridge D (AD1-AD5),	LHS, Pa
	PI-D-1040T	CTCSS duct laying and Provision of Access for TCSS Contractor - Bridge D	12	10	18-Jan-18 A	06-Mar-18				TCSS duct laying and Provision of Ac	cess for TCSS Contractor - Bridge D, TCSS due	ot laying
	PI-D-1040F	Parapet Installation for Bridge D (AD10E-AD14E), RHS	32	32	15-Mar-18	25-Apr-18					Parap	pet Insta
	PI-D-1030L	Parapet Installation, Profile Barrier for Bridge D (AD8W-AD10W), LHS	16	16	09-Apr-18	26-Apr-18					Para	apet Inst
	PI-D-1040L	Parapet Installation for Bridge D (AD10W-AD14W), LHS	31	31	09-Apr-18	15-May-18						-
	Landscaping	& Establishment Works (KD-4, 4A, 5, 5A, 6)										
	Secton III - Re	emainder of Landscaping Softworks Not Included in Secton IIIA										
ľ	S3-1000	Transplant and Landscaping Softworks	152	152	26-Mar-18*	28-Sep-18						
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	Actual Work	CEDD Contract No. CV/2012/09	3-Month Rolling Programme updated to 2018-2-20						
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