

Appendix A

Construction Programme

Activity ID	Activity Name	OD	RD	Start	Finish	TF	2019						
							Feb	Mar	Apr	May	Jun	Jul	
3-Month Rolling Programme 2019-3-21 (Based on UMP06C)													
Key Dates (Contractual)													
KD-0400a	KD4: Section 3 - Remainder of Landscape Softworks not included in Section 3A (Prel. EOT by Claim 56, 58)	0	0		20-May-19*	0				◆ KD4: Section 3 - Remainder of Landscape Softworks not included in Se			
KD-0500	KD4A: Section 3A - Landscape Softworks in NBZ1 (Potential EOT by Inclement Weather)	0	0		20-Apr-19*	-183			◆ KD4A: Section 3A - Landscape Softworks in NBZ1 (Potential EOT by Inclement Weather)				
KD-0800	KD6: Section 5 - Preservation and Protection of Trees (Potential EOT by Inclement Weather)	0	0		20-May-19*	-111				◆ KD6: Section 5 - Preservation and Protection of Trees (Potential EOT by			
Key Dates (Forecast)													
KD-0405	KD4: Section 3 - Remainder of Landscape Softworks not included in Section 3A	0	0		20-May-19	0				◆ KD4: Section 3 - Remainder of Landscape Softworks not included in Se			
KD-0505	KD4A: Section 3A - Landscape Softworks in NBZ1	0	0		20-May-19	-214				◆ KD4A: Section 3A - Landscape Softworks in NBZ1			
KD-0805	KD6: Section 5 - Preservation and Protection of Trees	0	0		20-May-19	-111				◆ KD6: Section 5 - Preservation and Protection of Trees			
Section 1A & 1B - Fanling Highway Widening (KD-1 & KD-2)													
Fanling Highway South Portion between CH6935 and CH7470													
Fanling Highway Zone 1 between CH6935 and CH7130 (within SBZ2)													
Noise Barrier													
FHW-1110b	Noise Barrier NB6 and NB7 - Remaining Stem Wall (28m, maintain access for extension of NB 70, VO199)	30	177	16-Aug-18 A	22-Nov-19	125							
FHW-1140c	Noise Barrier NB70 - Footing (extended 10m under VO199)	153	153	23-Apr-19*	25-Oct-19	143							
At-Grade Roadworks (195m)													
FHW-1350b	Road Pavement (FLH NB 1st lane and Hard Shoulder)	138	138	23-Apr-19*	08-Oct-19	164							
Fanling Highway Zone 2 between CH7130 and CH7290													
Noise Barrier													
FHW-2340b	Noise Barrier NB67-2 - Cap ID4-1A_1 and Cap ID4-1A_2 head beam (affected by Tau Pass, VO 191)	15	15	23-Apr-19*	10-May-19	241							
FHW-2370c	Access Ramp at Tau Pass - Additional Mini-Piling (3 nos.) (under VO191)	34	34	23-Apr-19*	03-Jun-19	268							
FHW-2370d	Access Ramp at Tau Pass - Pile caps and other structures (under VO191)	48	37	07-Mar-19 A	06-Jun-19	265							
At-Grade Roadworks (160m)													
FHW-2240	Permanent Street Light Installation (due to Claim No. 63)	21	21	20-Jun-18 A	18-May-19	270							
FHW-2250	Road Pavement on FLH SB 4th lane after Removal of Temp. Street Light (due to Claim No. 63)	11	11	20-May-19*	31-May-19	270							
FHW-2350a	Road Drainage and Pavement (near NB67-2, MN7.9 to MN7.11)	58	33	29-Mar-18 A	01-Jun-19	269							
FHW-2350b	Installation of Drain pipe and Manholes (MN7.12 & MN7.12A) (affected by Tau Pass under VO191)	29	157	26-Nov-18 A	30-Oct-19	145							
FHW-2350c	Road Drainage and Pavement (near NB67-2, MN7.12 & MN7.12A) (affected by Tau Pass, VO not yet issued)	46	46	11-May-19*	06-Jul-19	241							
Fanling Highway Zone 3 between CH7290 and CH7380													
Noise Barrier													
FHW-3340	Noise Barrier NB69 - Pile cap/ Footing and Stem Wall adjacent to NB lane (108m)	77	35	16-Oct-17 A	04-Jun-19	249							
At-Grade Roadworks (130m)													
FHW-3240	Road Pavement on FLH SB 4th lane after Removal of Temp. Street Light (due to Claim No. 63)	10	10	31-Aug-18 A	04-May-19	292							
FHW-3350a	Road Drainage (FLH NB hard shoulder, next to NB69)	61	50	26-Feb-18 A	22-Jun-19	227							
FHW-3350b	Road Formation and Pavement (FLH NB 1st lane and HS next to NB69, due to Tau Pass under VO191)	25	25	24-Jun-19*	23-Jul-19	227							
Fanling Highway North Portion between CH7470 and CH7925													
Fanling Highway Zone 4 between CH7380 and CH7470													
At-Grade Roadworks (90m)													
FHW-4150	Road Pavement (FLH SB 1st lane) by re-surfacing (due to Claim No. 63)	15	33	10-Sep-18 A	01-Jun-19	269							
FHW-4150a	Road Drainage and Road Pavement (FLH H.S., Merging Lane)(due to Claim No. 63)	48	48	10-Sep-18 A	20-Jun-19	254							
FHW-4330c	Construction of FL/RW2 (mass concrete wall, VO not yet received)	38	38	27-Aug-18 A	08-Jun-19	259							
FHW-4330d	Remaining Gullies and Road Pavement after Construction of FL/RW2 (VO not yet received)	25	25	16-May-19*	14-Jun-19	259							

Actual Work
Remaining Work
Summary Bar
Critical Remaining Work
◆ ◆ Milestone
Project Baseline Bar

CEDD Contract No. CV/2012/09

Liantang / Heung Yuen Wai BCP - Site Formation & Infrastructure Works, Contract 3

3-Month Rolling Programme

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3-Month Rolling Programme updated to 2019-4-20

Date	Revision	Checked	Approved
20-Apr-19	Revision 0	FC	DH

Activity ID	Activity Name	OD	RD	Start	Finish	TF	2019					
							Feb	Mar	Apr	May	Jun	Jul
FHI-LR2-2050	Road Pavement and Drainage next to Abutment (after completion of NB73 Bay 12&13 Stem Wall)	20	20	23-Mar-19 A	17-May-19	282						
FHI-LR2-2050	Road Formation, Road Drainage and Pavement (SMH1302 - 1303 & MY2.4 - 2.5) at grade	72	72	01-Mar-18 A	19-Jul-19	230						
FHW-SG-1031	Fabrication and Delivery of Sign Gantry DS11	99	26	28-Dec-17 A	24-May-19	276						
FHW-SG-1041	Erection of Sign Gantry FADS11 and DS64 (include On-site Fabrication)	15	15	23-Apr-19	10-May-19	287						
Link Road 3 (near Abutment AD1)												
FHI-LR3-3020	Permanent Fill Slope, Construction of Gullies and Profile Barriers	48	35	25-Apr-18 A	04-Jun-19	242						
FHI-LR3-3030	Road Pavement	1	1	05-Jun-19*	05-Jun-19	242						
FHI-LR3-3040	Other Civil Works for TCSS duct laying - along Link Road 3	25	25	05-Jun-19	05-Jul-19	242						
Link Road 4 (near Abutment AC1)												
FHI-LR4-4030	Road Formation, Road Drainage, TCSS ducting and Pavement	55	35	27-Nov-17 A	04-Jun-19	223						
FHI-LR4-4040	Remaining Section of Carriageway connect to FLH	44	44	05-Jun-19*	27-Jul-19	223						
Viaduct - Pavement, Street Furnitures, Lighting inside Internal Voids and Others												
RS-1020b	Other Street Furniture including Sign Gantry, NB, Handrail, traffic signs, etc, for Bridge A, B, C and D	112	0	26-Feb-18 A	20-Apr-19 A							
RS-1110	Final Pavement and Road Marking	12	0	01-Mar-19 A	19-Apr-19 A							
WSD Works												
DN450 Fire Mains (CHA)												
WA-1010c	Pipe Laying - CHA 38 - 113 (DN450) near Ext. TWSRW, 20m	11	102	16-Apr-18 A	23-Aug-19	102						
WA-1020	Pipe Laying - CHA 113 - 135 (DN450) near Ext. TWSRW, 20m	102	102	23-Apr-19*	23-Aug-19	187						
WA-1030	Pipe Laying - CHA 135 - 160 (DN450) near Ext. TWSRW, 25m	19	102	18-Apr-18 A	23-Aug-19*	200						
WA-1110a	Pipe Laying - CHA 185 - 228 (DN450) near Ext. TWSRW, 43m	24	24	23-Apr-19*	22-May-19	278						
WA-1130b	Pipe Laying - CHA 373 - 380 (DN450) near Ext. TWSRW, 7m	18	18	23-Apr-19*	15-May-19	271						
WA-1130c	Pipe Laying - CHA 380 - 388 (DN450) near Ext. TWSRW, 8m	12	12	23-Apr-19*	07-May-19	277						
WA-3040	Pipe Laying - CHA 810 - 835 (DN450) along Ext. TWSRW SB, 25m (NBZ)	74	74	23-Apr-19*	22-Jul-19	215						
WA-3050	Pipe Laying - CHA 835 - 880 (DN450) along Ext. TWSRW SB, 45m (NBZ)	74	74	23-Apr-19*	22-Jul-19	215						
WA-3060	Pipe Laying - CHA 880 - 925 (DN450) along Ext. TWSRW SB, 45m (NBZ)	68	68	23-Apr-19*	15-Jul-19	119						
WA-3080	Pipe Laying - CHA 925 - 972 (DN450) along Ext. TWSRW SB (Stage2), 47m (NBZ)	102	102	16-Jul-19*	14-Nov-19	119						
WA-4200	Pressure Test for CHA (CHA 380 - 810)	13	13	08-May-19*	23-May-19	277						
DN1200 Water Mains (CHC)												
WC-1030	Construction of IT inspection tee chamber(s) near the Jacking Pits	47	47	10-May-18 A	19-Jun-19	255						
DN2200 Water Mains (CHF)												
WF-4000	Modification of Existing DN2200 DAV Chamber at FLH NB near Kiu Tau Footbridge (covered by VO no.50)	35	35	23-Apr-19*	04-Jun-19	267						
Existing Nam Wa Po Trunk Sewage Pumping Station (PST3)												
PS-1010	Construction of New Boundary Wall for Pumping Station (PST3)	80	74	25-Nov-16 A	22-Jul-19	228						
Stage 1A - Realignment of Tai Wo Service Road West (KD-7)												
TWSRW Zone 5 between CH376 and CH620												
Construction of Retaining Structures												
TWSRW 5121	Remaining works incl. railing, u-channel on top of Bored Pile Wall (wait for VO)	22	22	25-Jun-18 A	20-May-19	280						
TWSRW 5151	Slope Works and Retaining Wall of FL-C2 (covered by VO183)	60	25	01-Dec-17 A	23-May-19	277						
At-Grade Roadworks												

- Actual Work
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3MPR069 _____ **Page 3 of 5** _____ **20-Apr-19**

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