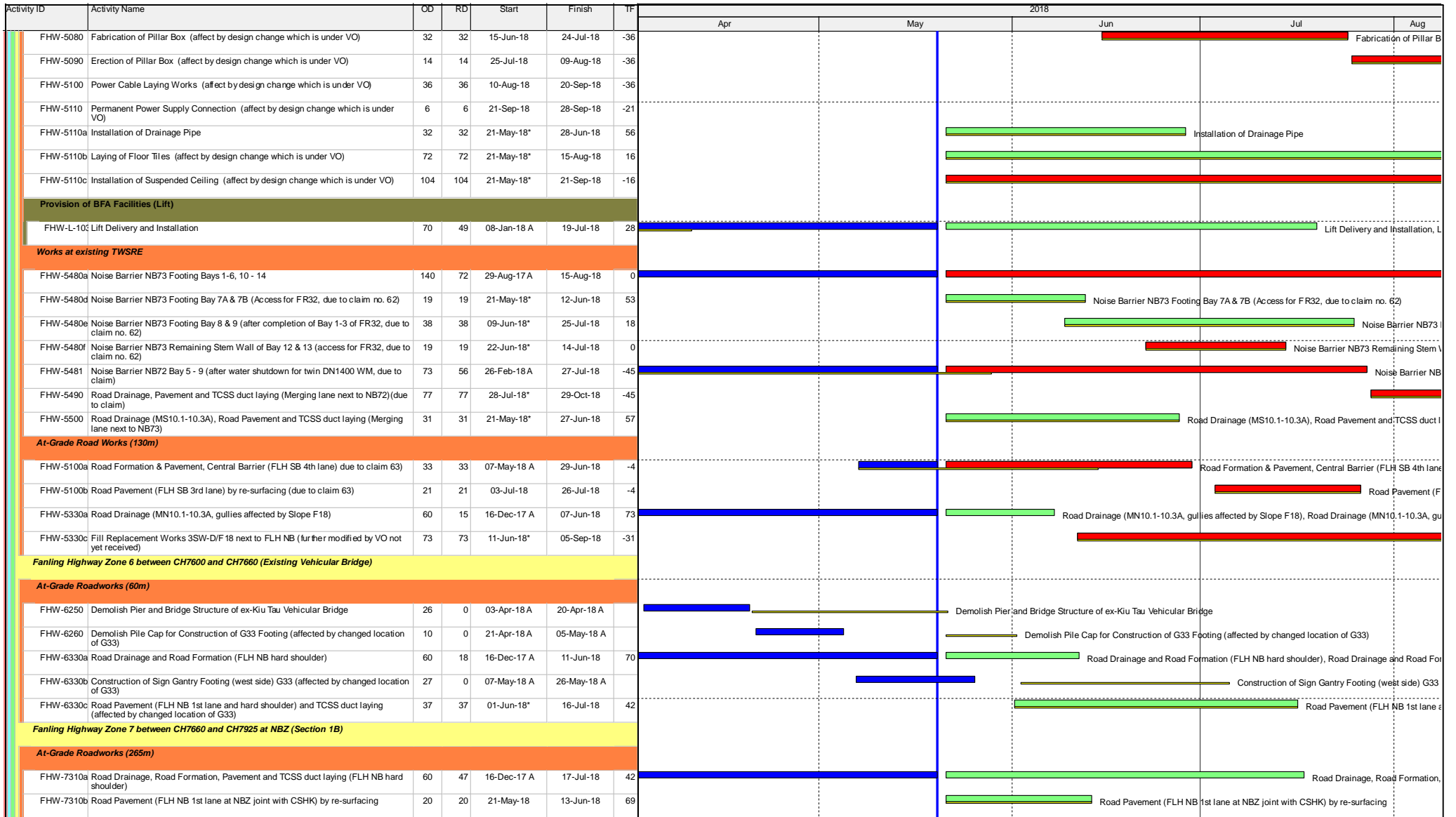


# Appendix A

# Construction Programme








**俊和建築工程有限公司**  
CHUN WO CONSTRUCTION & ENGINEERING CO., LTD.

- Actual Work
- Remaining Work
- Summary Bar
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- 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 2018-5-20			
Date	Revision	Checked	Approved

Activity ID	Activity Name	OD	RD	Start	Finish	TF	2018						
							Apr	May	Jun	Jul	Aug		
FHW-7320	Road Pavement (FLH NB 2nd lane at NBZ joint with CSHK) by re-surfacing	22	22	23-Jun-18	19-Jul-18	40							
FHW-7330	Road Pavement (FLH NB 3rd lane at NBZ joint with CSHK) by re-surfacing	55	55	21-Jul-18	22-Sep-18	-16							
FHW-7340	Road Pavement, Central Barrier (FLH NB 4th lane) by re-surfacing	55	55	21-Jul-18	22-Sep-18	-16							
<b>Remaining Works for Noise Barrier along widened Fanling Highway</b>													
FHW-NB-220	Installation of Steelworks & Panel for NB68 (63m), FLH central median at Zones 1	36	36	23-May-18*	05-Jul-18	51							
FHW-NB-230	Installation of Steelworks & Panel for NB68A (225m), FLH central median at Zones 2 & 3	12	76	02-Mar-17 A	20-Aug-18	12							
FHW-NB-240	Installation of Steelworks & Panel for NB68A (50m), FLH central median at Zone 4	36	36	19-Jun-18*	31-Jul-18	29							
FHW-NB-320	Installation of Steelworks & Panel for NB67-2 (85m), adjacent to FLH NB lanes at Zones 2 & 3	14	14	25-Jun-18*	11-Jul-18	28							
FHW-NB-330	Installation of Steelworks & Panel for NB69 (109m), adjacent to FLH NB lanes near LR1 at Zone 3	18	18	14-Jul-18*	03-Aug-18	26							
<b>Erection of Sign Gantry</b>													
FHW-SG-101	Fabrication and Delivery of Sign Gantry G33 on FLH NB	99	34	09-Nov-17 A	30-Jun-18	39							
FHW-SG-101	Erection of Sign Gantry G33 on FLH NB (include On-site Fabrication) (affected by changed location of G33)	15	15	03-Jul-18	19-Jul-18	39							
FHW-SG-102	Fabrication and Delivery of Sign Gantry G53 on FLH SB	99	0	27-Nov-17 A	30-May-18 A								
FHW-SG-102	Erection of Sign Gantry G53 on FLH SB (include On-site Fabrication)	15	15	16-Jun-18*	05-Jul-18	51							
<b>Section II - Remainder of the Works (KD-3)</b>													
<b>At Grade Link Road at Fanling Highway Interchange</b>													
<b>Link Road 1 (near Abutment AB1)</b>													
FHI-LR1-101	Allow Contractor of Contract 4 for Installation of TCSS Cable at Abutment AB1	0	0		30-May-18*	0							
FHI-LR1-102	Construction of Retaining Wall (FL/ARW3)	62	0	08-Jan-18 A	14-May-18 A								
FHI-LR1-102	Construction of Retaining Wall (FL/ARW4)	27	0	13-Mar-18 A	14-May-18 A								
FHI-LR1-102	Backfilling works of abutment, Gully and Profile Barrier at Abutment AB1	20	20	21-May-18	13-Jun-18	15							
FHI-LR1-111	Road Formation and Pavement (CH 240 - CH 340, nr AB1)	30	30	14-Jun-18	20-Jul-18	15							
FHI-LR1-112	Road Formation, Road Drainage, TCSS ducting, Profile Barrier and Pavement (CH 80 - CH 240, nr NB66 & 67-1)	70	70	07-Feb-18 A	13-Aug-18	-5							
FHI-LR1-132	Construction of Mini-piling and Footing of sign gantry DS1 (redesigned to combine with NB)	56	22	25-Jul-17 A	15-Jun-18	43							
FHW-LR1-13	Fabrication and Delivery of Sign Gantry DS1 near AB1	99	34	28-Dec-17 A	30-Jun-18	39							
FHW-LR1-13	Erection of Sign Gantry DS1 near AB1(include On-site Fabrication)	15	15	03-Jul-18	19-Jul-18	39							
<b>Noise Barrier</b>													
FHI-LR1-10	Noise Barrier NB67-1 - Footing (37.6m) (Bay 1 - 3)	19	0	07-Dec-17 A	26-Mar-18 A								
FHI-LR1-10	Noise Barrier NB67-1 - Remaining ground beam of Bay 3 (allow access from TWSRW)	7	7	15-Jun-18*	23-Jun-18	37							
FHI-LR1-13	Installation of Steelwork & Panel - NB67-1 (132m)	44	44	07-May-18 A	13-Jul-18	21							
FHI-LR1-13	Installation of Steelwork & Panel - NB66 (76m)	12	52	28-Apr-18 A	23-Jul-18	13							
<b>Link Road 2 (near Abutment AA1)</b>													
FHI-LR2-202	Construction of Retaining Wall FL/ARW6 (under VO but not yet issued) and Profile Barrier beside Abutment AA1	71	0	30-Dec-17 A	24-Mar-18 A								

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							Apr	May	Jun	Jul	Aug									
FHI-LR2-202	Construction of Fill slope FL/F10 and Road Formation of Link Road nr Abutment AA1	78	55	25-Apr-18 A	26-Jul-18	-42														
FHI-LR2-202	TCSS Duct Laying along Link Road next to FL/F10	52	52	27-Jul-18*	26-Sep-18	-42														
FHI-LR2-203	Construction of 3SW-D/FR32 Bay 3201 - 3203 (including temporary works)	73	23	24-Feb-18 A	16-Jun-18	42														
FHI-LR2-203	3SW-D/FR32 Bay 3204 (including temporary works)	48	23	16-Apr-18 A	16-Jun-18	42														
FHI-LR2-203	3SW-D/FR32 Bay 3205 (including temporary works)	46	16	30-Apr-18 A	08-Jun-18	49														
FHI-LR2-203	3SW-D/FR32 Bay 3206 (including temporary works)	46	23	26-Apr-18 A	16-Jun-18	5														
FHI-LR2-203	3SW-D/FR32 Bay 3207 (including temporary works)	43	43	19-Jun-18*	08-Aug-18	-18														
FHI-LR2-203	3SW-D/FR32 Bay 3208 (including temporary works)	46	46	20-Jul-18*	11-Sep-18	-37														
FHI-LR2-203	3SW-D/FR32 Bay 3209 (including temporary works)	46	46	28-Jul-18*	19-Sep-18	-37														
FHI-LR2-203	3SW-D/FR32 Bay 3210 (including temporary works)	45	45	21-May-18	14-Jul-18	-16														
FHI-LR2-204	3SW-D/FR32 Bay 3211 (including temporary works)	37	37	30-May-18*	13-Jul-18	17														
FHI-LR2-204	3SW-D/FR32 Bay 3212 (including temporary works)	37	37	04-Jun-18	18-Jul-18	17														
FHI-LR2-205	Road Pavement and Drainage next to Abutment (after completion of NB73 Bay 12&13 Stem Wall)	20	20	16-Jul-18	07-Aug-18	0														
FHI-LR2-205	Road Formation, Road Drainage and Pavement (SMH1302 - 1303 & MY2.4 - 2.5) at grade	72	72	01-Mar-18 A	15-Aug-18	-7														
FHI-LR2-205	Footing of Sign Gantry DS64 (FF1A under VO)	28	28	21-May-18*	23-Jun-18	37														
FHW-SG-103	Fabrication and Delivery of Sign Gantry DS11	99	70	28-Dec-17 A	13-Aug-18	-20														
FHW-SG-103	Erection of Sign Gantry DS11 (include On-site Fabrication)	15	15	14-Aug-18	30-Aug-18	-20														
FHW-SG-104	Fabrication and Delivery of Sign Gantry FADS11 and DS64	99	34	02-Feb-18 A	30-Jun-18	16														
FHW-SG-104	Erection of Sign Gantry FADS11 and DS64 (include On-site Fabrication)	15	15	03-Jul-18	19-Jul-18	16														
<b>Link Road 3 (near Abutment AD1)</b>																				
FHI-LR3-301	Allow Contractor of Contract 4 for Installation of TCSS Cable at Abutment AD1	0	0		21-May-18*	-39														
FHI-LR3-302	Construction of Retaining Wall (FL/ARW5) (under VO184)	45	0	09-Feb-18 A	24-Apr-18 A															
FHI-LR3-302	Permanent Fill Slope, Construction of Gullies and Profile Barriers	48	48	25-Apr-18 A	18-Jul-18	-13														
FHI-LR3-303	Road Pavement	30	30	19-Jul-18	22-Aug-18	-13														
FHI-LR3-304	Other Civil Works for TCSS duct laying - along Link Road 3	25	25	19-Jul-18	16-Aug-18	-8														
<b>Link Road 4 (near Abutment AC1)</b>																				
FHI-LR4-403	Road Formation, Road Drainage, TCSS ducting and Pavement	55	42	27-Nov-17 A	11-Jul-18	23														
FHI-LR4-404	Remaining Section of Carriageway connect to FLH	44	44	12-Jul-18*	31-Aug-18	39														
<b>Viaduct - Pavement, Street Furnitures, Lighting inside Internal Voids and Others</b>																				
RS-1000a	MJ Installation for Pier AD5, AB6, AB12, AD1 and AC5	72	34	15-Mar-18 A	30-Jun-18	31														
RS-1000b	MJ Installation for AC1, AC11, AA18, AA13 and AA9	33	33	28-May-18 A	29-Jun-18	8														
RS-1000c	MJ Installation for AA5, AA1, AB1, AD8 and AD14	32	32	16-May-18 A	28-Jun-18	29														
RS-1010b	Installation of Trunking (Bridge Band C)	45	0	23-Jan-18 A	20-Apr-18 A															

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							Apr	May	Jun	Jul	Aug	
TWSRE-1160	Remaining Noise Barrier NB3 Stem Wall (24m long)	14	14	30-May-18*	14-Jun-18	44			Remaining Noise Barrier NB3 Stem Wall (24m long)			
TWSRE-NB-11	Installation of Steelwork & Transparent Panel - Noise Barrier NB3 (254m)	35	78	09-Jun-17 A	22-Aug-18	-13						
<b>Stage 1C - Viaduct Structure &amp; TCSS Civil Provisions (KD-9)</b>												
<b>Viaduct Bridge Segement Erection</b>												
<b>Key Segment Erection and Stitch Casting (Narrow-box Section)</b>												
KD-B-2000	Construction of longitudinal stitch at Bridge B2	60	0	11-Jan-18 A	26-Apr-18 A							
KD-D-2000	Construction of longitudinal stitch at Bridge D3	35	35	11-May-18 A	03-Jul-18	17						
KS-D-1100C	Stitching Works between AD10W and AD11W	16	0	23-Mar-18 A	04-Apr-18 A							
KS-D-1100D	Stitching Works between AD10E and AD11E	16	0	23-Feb-18 A	21-Mar-18 A							
<b>Major Works on Deck Surfaces</b>												
<b>Permanent External Tendon Stressing Works</b>												
PP-D-1030	Permanent Prestressing for Bridge D (AD8W-AD14W)	12	0	16-Apr-18 A	09-May-18 A							
PP-D-1040	Permanent Prestressing for Bridge D (AD8E-AD14E)	12	0	09-Apr-18 A	02-May-18 A							
<b>Parapet Installation</b>												
<b>Bridge A</b>												
PI-A-1040R	Parapet Installation, Profile Barrier & Planter for Bridge A (AA13-AA18), RHS	50	0	11-Sep-17 A	28-Mar-18 A							
PI-A-1050L	Parapet Installation, Profile Barrier for Bridge A (AA18-AB10E), LHS	50	0	06-Oct-17 A	20-Mar-18 A							
PI-A-1050R	Parapet Installation, Profile Barrier for Bridge A (AA18-AB10E), RHS	16	0	19-Oct-17 A	12-May-18 A							
<b>Bridge B</b>												
PI-B-1030L	Parapet Installation, Profile Barrier & Planter for Bridge B (AB10W-AB12W), LHS remaining	34	0	06-Nov-17 A	03-Apr-18 A							
PI-B-1030R	Parapet Installation, Profile Barrier & Planter for Bridge B (AB10E-AB12E), RHS remaining, Pa	50	17	06-Nov-17 A	09-Jun-18	2						
<b>Bridge C</b>												
PI-C-1040R	Parapet Installation, Profile Barrier for Bridge C (AC11-AD10E), RHS	40	27	15-May-18 A	22-Jun-18	38						
<b>Bridge D</b>												
PI-D-1010L	Parapet Installation, Profile Barrier & Planter for Bridge D (AD1-AD5), LHS	52	9	03-Jul-17 A	31-May-18	10						
PI-D-1010R	Parapet Installation, Profile Barrier & Planter for Bridge D (AD1-AD5), RHS	83	9	16-Jun-17 A	31-May-18	10						
PI-D-1020L	Parapet Installation, Profile Barrier for Bridge D (AD5-AD8W), LHS	90	27	11-May-17 A	22-Jun-18	38						
PI-D-1020R	Parapet Installation, Profile Barrier & Planter for Bridge D (AD5-AD8W), RHS	78	27	09-May-17 A	22-Jun-18	38						
PI-D-1030L	Parapet Installation, Profile Barrier for Bridge D (AD8W-AD10W), LHS	15	15	05-Jun-18*	22-Jun-18	38						
PI-D-1040L	Parapet Installation for Bridge D (AD10W-AD14W), LHS	22	22	05-Jun-18*	30-Jun-18	31						
PI-D-1040R	Parapet Installation for Bridge D (AD10E-AD14E), RHS	22	22	05-Jun-18*	30-Jun-18	31						
<b>Landscaping &amp; Establishment Works (KD-4, 4A, 5, 5A, 6)</b>												
<b>Secton 3A - Landscaping Softworks in NBZ1</b>												

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