

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2018				
								Feb	Mar	Apr	May	
Contract Condition												
General												
Contract Condition												
Contract Condition												
KD14	KD-14 1523d) - S4: Achievement: Rd widening of Fanling Highway @	0%	0	0	20-Feb-18	20-Feb-18	112					
KD18	KD-18(1380d) -N4: Achieve: Eastern Rd widening works at Fanling	0%	0	0	23-Mar-18	23-Mar-18	22					
POSSA323A	Site Area SA323A (360d) (not required)	0%	0	0	20-Feb-18		870					
POSSA327	Site Area SA327 (180d)	0%	0	0	20-Feb-18*		-1146					
POSSA327A	Site Area SA327A (730d)	0%	0	0	20-Feb-18*		-948					
POSSA345	Site Area SA345 (0d)	0%	0	0	20-Feb-18*		-813					
ZONE 1 (Ch. 5640 to 5880)												
Noise Barrier Along Fanling Highway N/B												
NB43B (Ch.5640-5880)-FH N/B Side												
Noise Barrier Works												
NB01220	NB43B-1 - Footing & Wall Structure	15%	34	40	08-Jan-18 A	03-Apr-18	14					
NB01225	NB43B-1 (0-100m) - Drainage Works	0%	24	24	04-Apr-18	03-May-18	14					
NB01230	NB43B-1 - backfilling	0%	12	12	04-May-18	17-May-18	104					
NB01240	NB43B-1 - NB production	0%	45	45	04-Apr-18	18-May-18	367					
NB01250	NB43B-1 - NB post & panel installation	0%	5	5	19-May-18	25-May-18	298					
NB01270	NB43B-2 - Footing & Wall Structure	0%	40	40	13-Jan-18 A	11-Apr-18	30					
NB01275	NB43B-2 (100-200m) - Drainage Works	0%	24	24	04-May-18	01-Jun-18	14					
NB01290	NB43B-2 - NB production	0%	45	45	12-Apr-18	26-May-18	359					
NB01320	NB43B-3 - Footing & Wall Structure	36.07%	39	61	25-Nov-17 A	10-Apr-18	31					
NB01340	NB43B-3 - NB production	0%	45	45	11-Apr-18	25-May-18	360					
ZONE 2 (Ch. 5880 to 6930)												
General												
DRM Proposal												
DRM Proposal												
ADVZ20284	Demolish existing TW bridge & TH bridge	0%	10	10	27-Feb-18*	09-Mar-18	6					
ADVZ20285	Road work for Lane 2,3,4 from TH to TW bridge	0%	19	19	10-Mar-18*	04-Apr-18	6					
ADVZ20286	Road work for TWSR-W to FLHY transition	0%	7	7	06-Apr-18	13-Apr-18	6					
ADVZ20288	TTA stage 3 - All N/B NB working space available	0%	0	0	14-Apr-18		6					
ADVZ20290	NB at FLHY N/B construction Period (Zone 2)	20.33%	239	300	20-Nov-17 A	07-Dec-18	-11					
ADVZ20310	NB at FLHY N/B construction Period (Zone 1)	42.44%	118	205	05-Oct-17 A	16-Jul-18	56					
Noise Barrier Along TWSR-West and Laying New Utilities												
NB54A (Ch.6290-6350)-TWSR West Side												
Noise Barrier Works												
NB00790	NB54A - NB post & panel installation	0%	10	5	15-Jan-18 A	02-Mar-18	344					
Noise Barrier Along Fanling Highway N/B												
NB43A (Ch.5880-6060)-FH N/B Side												
Noise Barrier Works												
NB001080	NB43A- ID1-2 piling (0.19m -18no)-1 rigs	0%	18	18	20-Feb-18	12-Mar-18	46					
NB001090	NB43A - ID1-2 Sheet piling & Excavation	0%	10	10	12-Apr-18	23-Apr-18	30					
NB001100	NB43A - ID1-2 Footing & Wall Structure	0%	40	40	24-Apr-18	11-Jun-18	30					
NB01520	NB43A-1 - Footing & Wall Structure	55.56%	36	81	25-Nov-17 A	06-Apr-18	30					
NB01540	NB43A-1 - NB production	0%	45	45	07-Apr-18	21-May-18	339					
NB01560	NB43A-2 (86.8-166.7m) - Sheet piling & Excavation	0%	18	18	07-Apr-18	27-Apr-18	30					
NB01570	NB43A-2 - Footing & Wall Structure	0%	60	60	28-Apr-18	11-Jul-18	30					
NB50 (Ch.6060-6130)-FH N/B Side												
Noise Barrier Works												
NB001150	NB50 -piling (0.19m -28no)	0%	28	28	14-Apr-18	17-May-18	6					
NB001160	NB50 -Sheet piling & Excavation	0%	15	15	18-May-18	05-Jun-18	23					
NB50A (Ch.6130-6450)-FH N/B Side												
Noise Barrier Works												
NB001220	NB50A - ID2-2 piling (0.19m -18no)	0%	18	18	18-May-18	08-Jun-18	6					
NB01606	NB50A (0-108m)(NB50A/1-11, 0.19m -60nos) Piling (s3)	0%	60	60	14-Apr-18	26-Jun-18	42					
NB01654	NB50A (132-228m)(NB50A/12-20) & FVMS1 Pre-drilling	0%	20	20	20-Feb-18	14-Mar-18	44					
NB01656	NB50A (132-228m)(NB50A/12-S2, 0.19m -44nos) & FVMS1 (8 nos)	0%	52	52	14-Apr-18	15-Jun-18	22					
NB01706	NB50A (228-309m)(NB50A/S4-S5, 0.19m -18nos) & ADS1 (8nos)Piling	0%	26	26	14-Apr-18	15-May-18	66					
NB01710	NB50A (225-311m) - Sheet piling & Excavation	0%	12	12	16-May-18	30-May-18	76					
NB60 (Ch.6450-6920)-FH N/B Side												
Noise Barrier Works												
NB01770	NB60 (15-63m)(NB60/1-4, 0.19m -16nos) Piling	0%	16	16	16-May-18	04-Jun-18	66					
NB01840	NB60-2 (63-174m)(NB60/5-15, 0.19m -64nos) Piling	20%	51	64	15-Jan-18 A	25-Apr-18	21					
NB01850	NB60-2 (63-174m) - Sheet piling & Excavation	0%	18	18	25-Apr-18	17-May-18	21					
NB01860	NB60-2 - Footing & Wall Structure	0%	60	60	17-May-18	30-Jul-18	21					
NB01910	NB60 ID3-2 (174-192m) 0.19m -18nos Piling	0%	18	18	20-Feb-18	12-Mar-18	-13					

	Project ID: WP Rev 06 (1802)	Contract No. HY/2012/06 Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange 3 Month Rolling Program(20-Feb-18)		Date	Revision	C.A...
	Layout: 3 Month Rolling Program			28-Aug-15	WP Rev 2	
	Page 1 of 5			07-Apr-16	WP Rev 3	
				08-Nov-16	WP Rev 4	
	17-Aug-17	WP Rev 5				
	26-Jan-18	WP Rev 6				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2018			
								Feb	Mar	Apr	May
NB01920	NB60-ID3-2 ((174-192m) - Sheet piling & Excavation	0%	18	18	13-Mar-18	06-Apr-18	-13				
NB01930	NB60-ID3-2 - Footing & Wall Structure	0%	50	50	07-Apr-18	06-Jun-18	-13				
NB01980	NB60 (192-300m)(NB60/16-25, 0.19m -40nos) Piling	10%	36	40	01-Feb-18 A	06-Apr-18	37				
Bridge Construction											
New Tai Hang Footbridge											
TWSR-West/ FL Highway N/B Side Section											
THBF0620	Finishes Work	79.15%	64	307	27-Feb-17 A	10-May-18	290				
THBF0625	Bridge Structure complete (THFB-TWSR-W side)	0%	0	0		10-May-18	290				10-May-18 ♦ Bridge
Crossing Fanling Highway Section											
THBF0590	Finishes Work	0%	60	60	20-Feb-18	05-May-18	294				
THBF0600	Bridge Structure complete (THFB-Cross fanling highway)	0%	0	0		05-May-18	294				05-May-18 ♦ Bridge Struc
TWSR-East FL Highway S/B Side Section											
THBF0470	THAB1 - pile cap & abutment wall	88.97%	45	408	21-Nov-16 A	12-Jun-18	183				
THBF0800	ABWF work	0%	30	30	20-Feb-18	26-Mar-18	324				
Lift at TWSR-W Side											
L1530	Structural Laminated glass wall installation	0%	30	30	20-Feb-18	26-Mar-18	221				
L1550	Metal cover on RC platform	0%	30	30	20-Feb-18	26-Mar-18	204				
L1555	Glass canopy on ground level	0%	30	30	27-Mar-18	05-May-18	294				
L1560	Lift installation (NF115)	0%	70	70	27-Mar-18	23-Jun-18	221				
L1590	E&M and Finishes work	0%	120	120	27-Mar-18	22-Aug-18	204				
L1600	CLP Power available (by CLP)	94.47%	32	579	21-Jun-16 A	23-Mar-18	361				
Lift at FLHY S/B											
L1370	Lift shaft & roof	88.89%	46	414	20-Sep-16 A	18-Apr-18	104				
L1380	Structural Laminated glass wall installation	0%	30	30	19-Apr-18	25-May-18	134				
L1390	RC Platform connect to bridge (THSC-2 & TH-P2)	0%	30	30	19-Apr-18	25-May-18	104				
L1450	CLP Power available (by CLP)	89.48%	61	580	21-Jun-16 A	21-Apr-18	282				
New Tai Wo Footbridge											
General											
TWFB1090	Steel Bridge prefabrication (TWFB)	91.49%	37	435	15-Aug-16 A	07-Apr-18	182				
TWFB1100	Steel Bridge available on site (TWFB)	0%	0	0	09-Apr-18		182				♦ Steel Bridge available on site (TWFB)
TWSR-West/ FL Highway N/B Side Section											
TWFB1390	Finishes Work	75.11%	59	237	20-May-17 A	04-May-18	281				
TWFB1400	Bridge Structure complete (TWFB-TWSR-W side)	0%	0	0		04-May-18	281				04-May-18 ♦ Bridge Struc
Crossing Fanling Highway Section											
TWFB1440	TWP2 - Pile cap	0%	30	30	14-Apr-18	19-May-18	88				
TWSR-East FL Highway S/B Side Section											
TWFB1480	Precautionary work for MTRC I&P area	0%	45	45	20-Feb-18	17-Apr-18	81				
TWFB1550	TWP3 - Pre-bored H pile (6 nos)	0%	18	18	18-Apr-18	09-May-18	81				
TWFB1570	TWP3 - Pile cap, Pier and Pier Head	0%	75	75	10-May-18	08-Aug-18	81				
Lift at TWSR-W Side											
L1670	Lift shaft & roof	95.4%	22	478	21-Jun-16 A	16-Mar-18	138				
L1680	Structural Laminated glass wall installation	0%	30	30	17-Mar-18	25-Apr-18	181				
L1690	RC Link slab connect to bridge	0%	30	30	17-Mar-18	25-Apr-18	138				
L1700	Metal cover on RC platform	0%	30	30	26-Apr-18	01-Jun-18	138				
L1730	Lift submission & ordering period	94.36%	26	461	02-Jul-16 A	21-Mar-18	207				
L1780	CLP Power available (by CLP)	92.06%	42	529	20-Aug-16 A	02-Apr-18	330				
Temporary Tai Wo Footbridge											
Construction Works											
TWFB-T1220	Temp TW bridge complete & pedestrian diversion	0%	0	0		28-Feb-18	0				28-Feb-18* ♦ Temp TW bridge complete & pedestrian diversion
Demolition of Existing Tai Wo Footbridge											
Crossing Fanling Highway Section											
TWFB-DE1060	Erect Temp platform for bridge demolition	0%	10	10	20-Feb-18	02-Mar-18	6				
TWFB-DE1070	Demolish existing Tai Wo Footbridge	0%	4	4	03-Mar-18	07-Mar-18	6				
TWFB-DE1090	Demolish remaining columns	0%	2	2	08-Mar-18	09-Mar-18	6				
TWFB-DE1110	Demolish existing Tai Wo Footbridge complete (across FH)	0%	0	0		09-Mar-18	6				09-Mar-18 ♦ Demolish existing Tai Wo Footbridge complete (across FH)
Noise Barrier Along Fanling Highway S/B											
NB51 (Ch.5935-6055)-FH S/B Side											
Noise Barrier Works											
NB02300	NB51 ID1-3 (0-25m) - NB production	93.86%	14	228	20-May-17 A	05-Mar-18	416				
NB02310	NB51 ID1-3 (0-25m) - NB post & panel installation	0%	5	5	06-Mar-18	10-Mar-18	337				
NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02430	Precautionary Measure installation	0%	26	26	20-Feb-18	21-Mar-18	155				
NB02440	NB53 (0-100m) - Sheet piling & Excavation	0%	26	26	22-Mar-18	25-Apr-18	192				
NB02450	NB53 (0-100m) - Footing & Wall Structure	0%	60	60	26-Apr-18	09-Jul-18	192				
NB02490	NB53 ID2-3 (100-125m), 18nos Predrilling	0%	10	10	22-Mar-18	06-Apr-18	155				
NB02500	NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs	0%	27	27	07-Apr-18	09-May-18	155				
NB02510	NB53 ID2-3 (100-125m) - Sheet piling & Excavation	0%	21	21	10-May-18	04-Jun-18	155				
NB02590	NB53 (125-180m) - NB production	97.64%	14	593	20-May-16 A	05-Mar-18	416				
NB02600	NB53 (125-180m) - NB post & panel installation	0%	5	5	06-Mar-18	10-Mar-18	337				
NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02660	NB55 - NB production	94.63%	40	745	15-Jan-16 A	31-Mar-18	390				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2018			
								Feb	Mar	Apr	May
NB02670	NB55 - NB post & panel installation	0%	5	5	03-Apr-18	09-Apr-18	316				
NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02730	NB56 - NB production	97.95%	14	683	20-Feb-16 A	05-Mar-18	416				
NB02740	NB56 - NB post & panel installation	0%	5	5	06-Mar-18	10-Mar-18	337				
NB61 (Ch.6400-6560)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02790	NB61 (0-50m)- backfilling	44%	28	50	20-Jan-18 A	23-Mar-18	326				
NB02800	NB61 (0-50m) - NB production	68.89%	14	45	20-Jan-18 A	05-Mar-18	416				
NB02810	NB61 (0-50m) - NB post & panel installation	0%	5	5	06-Mar-18	10-Mar-18	337				
NB02850	NB61 (50-160m) - NB production	0%	45	45	20-Feb-18	05-Apr-18	385				
NB02860	NB61 (50-160m) - NB post & panel installation	0%	5	5	06-Apr-18	11-Apr-18	314				
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02920	NB61A(0-50m) - NB production	93.7%	45	714	20-Feb-16 A	05-Apr-18	385				
NB02930	NB61A (0-50m) - NB post & panel installation	0%	5	5	06-Apr-18	11-Apr-18	314				
NB02970	NB61A ID2-3 (50-75m) - Footing & Wall Structure	93.34%	57	856	01-Apr-15 A	02-May-18	257				
NB02980	NB61A ID2-3 (50-75m)- backfilling	0%	20	20	03-May-18	26-May-18	272				
NB02990	NB61A ID2-3 (50-75m) - NB production	0%	45	45	03-May-18	16-Jun-18	313				
NB03040	NB61A(75-190m) - NB production	97.81%	15	684	20-Feb-16 A	06-Mar-18	415				
NB03050	NB61A (75-190m) - NB post & panel installation	0%	5	5	07-Mar-18	12-Mar-18	336				
Fanling Highway Construction											
Drainage & Road Works											
Ch 5880-6740											
RDZ41210	Z2 (CH5880-6740) : Fanling Highway N/B - D&R works (lane	0%	30	30	20-Feb-18	26-Mar-18	11				
RDZ41240	Z2 (CH5880-6740) : Fanling Highway S/B - D&R works (lane 4)	85.71%	11	77	25-Oct-17 A	03-Mar-18	133				
RDZ41250	Z2 (CH5880-6740) : Fanling Highway S/B - D&R works (lane 3)	0%	60	60	05-Mar-18	18-May-18	133				
RDZ41260	Z2 (CH5880-6740) : Fanling Highway S/B - D&R works (lane 2)	0%	60	60	19-May-18	31-Jul-18	133				
Other Works											
TCSS Works											
FVMS1 (Deleted by DWG HY/2012/06/SK/0866)											
TCSS1430	Predrilling (6no, 0.19m mini pile)	0%	12	12	20-Feb-18	05-Mar-18	264				
TCSS1432	Piling (6nos, 0.19m mini pile)	0%	0	0	06-Mar-18	06-Mar-18	264				
TCSS1434	Sheeting & excavation (4m)	0%	12	12	06-Mar-18	19-Mar-18	264				
TCSS1436	Fast lane footing - FVMS1 (CH6280, N/B)	0%	18	18	20-Mar-18	13-Apr-18	264				
TCSS1438	Back filling & reinstatemtn road work (2m)	0%	18	18	14-Apr-18	05-May-18	264				
ADS1											
TCSS1970	Back filling & reinstatemtn road work (2m)	0%	18	18	20-Feb-18	12-Mar-18	276				
South Buffer Zone 1 (SBZ1) (within Zone 2)(Ch.6740 to 6930)											
Noise Barrier Along TWSR-West and Laying New Utilities											
NB64 & NB64A (Ch.6860-6920)-TWSR West Side											
Noise Barrier Works											
NB003350	Bus Shelter footing & shelter near NB64 - VO86	0%	40	40	20-Feb-18	11-Apr-18	314				
Noise Barrier Along Fanling Highway N/B											
NB60 (Ch.6450-6920)-FH N/B Side											
Noise Barrier Works											
NB02040	NB60 (300-408m)(NB60/26-S4, 0.19m -26nos) Piling	15.38%	22	26	27-Jan-18 A	16-Mar-18	20				
NB02050	NB60-4 (300-408m) - Sheet piling & Excavation	0%	12	12	27-Mar-18	13-Apr-18	12				
NB02060	NB60-4 - Footing & Wall Structure	0%	50	50	14-Apr-18	13-Jun-18	12				
NB02100	NB60 (408-468m)(NB60/35-39, 0.19m -32nos) Piling	0%	32	32	17-Mar-18	27-Apr-18	86				
NB02101	NB60 (408-468m) FADS1 (8nos) Piling	0%	8	8	28-Apr-18	08-May-18	86				
NB02105	NB60 (408-468m) Staircase S1 - Pre-bored H Pile (16 nos)	39.66%	35	58	06-Feb-18 A	04-Apr-18	113				
NB66 (Ch.6920-6930)-FH N/B Side											
Noise Barrier Works											
NB02150	NB66 - Sheet piling & Excavation	50%	9	18	20-Jan-18 A	01-Mar-18	12				
NB02160	NB66 - Footing & Wall Structure	0%	21	21	02-Mar-18	26-Mar-18	12				
NB02165	NB66 - Drainage Works	0%	18	18	27-Mar-18	20-Apr-18	56				
NB02170	NB66- backfilling	0%	15	15	07-May-18	24-May-18	153				
NB02180	NB66 - NB production	0%	45	45	27-Mar-18	10-May-18	350				
NB03320	Bus Shelter footing - VO86	0%	30	30	27-Mar-18	05-May-18	153				
Bridge Construction											
Kau Lung Hang Vehicular Bridge											
KLH Bridge - West Ramp											
KLH.1290	West Ramp - Planting	0%	21	21	20-Feb-18	15-Mar-18	333				
KLH Bridge - Deck 1											
KLH.3430	Deck 1 - Planting	0%	21	21	20-Feb-18	15-Mar-18	333				
KLH Bridge - Deck 3											
KLH.3500	Deck 3 - Planting	0%	21	21	20-Feb-18	15-Mar-18	365				
KLH Bridge - East Ramp											
KLH.3590	East Ramp - Planting	0%	34	34	20-Feb-18	03-Apr-18	673				
KLH Bridge - Ramp R1											
Z2.KLH.3610	Ramp R1 - Steel roof	96.07%	11	280	19-Jan-17 A	03-Mar-18	343				
KLH Bridge - Ramp R2											
Z2.KLH.1550	Ramp R2 - Steel roof	93.5%	16	246	14-Mar-17 A	09-Mar-18	338				
KLH Bridge - Staircase S1											

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								Jan	Feb	Mar	Apr	May		
Z2.KLH.1460	S1 - Staircase steel work, handrail Shop drawing submission &	0%	90	90	16-Apr-18	14-Jul-18	-17							
Bridge Road Work														
Z2.KLH.2040	Landscape work of KLHVB	0%	120	120	20-Feb-18	18-Jul-18	234							
Lift at TWSR-W Side														
L01070	Structural Laminated glass wall installation	0%	11	11	16-Mar-18*	28-Mar-18	233							
L01090	Glass canopy (As Confirmed by ER, No glass canopy is required)	0%	0	0	20-Feb-18	20-Feb-18	265							
L01094	Lift submission & ordering period	99.03%	4	414	01-Aug-16 A	23-Feb-18	261							
L01100	Lift installation	0%	70	70	29-Mar-18	26-Jun-18	233							
L01130	Finishes work	0%	88	88	29-Mar-18	18-Jul-18	234							
L01140	CLP Power available (by CLP)	90.13%	62	628	04-Apr-16 A	22-Apr-18	348							
Lift at FLHY S/B														
L01230	Structural Laminated glass wall installation	0%	12	12	15-Mar-18*	28-Mar-18	262							
L01250	Glass canopy (As Confirmed by ER, No glass canopy is required)	0%	0	0	20-Feb-18*	20-Feb-18	294							
L01260	Lift installation	0%	45	45	29-Mar-18	26-May-18	263							
L01290	Finishes work	0%	60	60	29-Mar-18	13-Jun-18	262							
L01300	CLP Power available (by CLP)	91.24%	63	719	04-Apr-16 A	23-Apr-18	353							
Signalized Junction														
Kau Lung Hang Vehicular Bridge														
KLH Bridge - West Ramp														
Z2.KLH.1032	Installation of Traffic Signal Poles at TWSR-W N/B (KLHVB)	0%	21	21	20-Feb-18*	15-Mar-18	327							
Z2.KLH.1062	E-prom ordering by EMSD (KLHVB)	0%	90	90	03-May-18	31-Jul-18	183							
Noise Barrier Along Fanling Highway S/B														
NB62 (Ch.6745-6910)-FH S/B Side (MTRC I&P Area)														
Noise Barrier Works														
NB03110	NB62 (0-80m) - NB production	0%	45	45	20-Feb-18	05-Apr-18	385							
NB03120	NB62 (0-80m) - NB post & panel installation	0%	5	5	06-Apr-18	11-Apr-18	314							
NB03150	NB62 (80-110m) Under bridge - backfilling	0%	14	14	20-Feb-18	07-Mar-18	335							
NB03160	NB62 (80-110m) Under bridge - NB production	0%	45	45	20-Feb-18	05-Apr-18	385							
NB03170	NB62 (80-110m) Under bridge - NB post & panel installation	0%	5	5	06-Apr-18	11-Apr-18	314							
NB03200	NB62 (110-170m) - backfilling	0%	20	20	20-Feb-18	14-Mar-18	329							
NB03210	NB62 (110-170m) - NB production	0%	45	45	20-Feb-18	05-Apr-18	385							
NB03220	NB62 (110-170m) - NB post & panel installation	0%	5	5	06-Apr-18	11-Apr-18	314							
Fanling Highway Construction														
Drainage & Road Works														
Ch 6740-6930														
RDZ20490	Z2 (CH6740-6930) : Fanling Highway S/B - D&R works (lane 4)	61.04%	30	77	25-Oct-17 A	26-Mar-18	324							
RDZ20500	Z2 (CH6740-6930) : Fanling Highway S/B - D&R works (lane 3)	0%	24	24	05-Mar-18	04-Apr-18	319							
RDZ20510	Z2 (CH6740-6930): Fanling Highway S/B - D&R works (lane 2)	0%	24	24	19-May-18	16-Jun-18	259							
North Buffer Zone 2 (NBZ2) (within Zone 4) (Ch. 7925 to 8100)														
Bridge Construction														
New Ho Ka Yuen Footbridge														
TWSR-West/ FL Highway N/B Side Section														
HKY1440	Remaining Finishes works of HKYFB	84.76%	57	374	21-Nov-16 A	02-May-18	284							
HKY1520	VO11 - slope improvement work	0%	45	45	03-May-18	26-Jun-18	284							
TWSR-East FL Highway S/B Side Section														
HKY1870	Steel Ramp finishes work (HKYFB-TWSR-E side)	73.68%	100	380	13-Oct-16 A	23-Jun-18	286							
ZONE 4 (Ch. 7925 to 8700)														
Noise Barrier Along TWSR-West and Laying New Utilities														
Underground Utility Works														
DN450 DI Watermain "A" (Ch 1989-2529)														
DI0160	DN450 DI watermain laying (300-350m)	0%	30	30	01-Feb-18 A	26-Mar-18	186							
DI0170	DN450 DI watermain laying (350-400m)	0%	30	30	27-Mar-18	05-May-18	186							
DI0180	DN450 DI watermain laying (400-450m)	0%	30	30	07-May-18	11-Jun-18	186							
Noise Barrier Along Fanling Highway N/B														
NB75 (Ch.7930-8090)-FH N/B Side														
Noise Barrier Works														
NB4090	NB75 - NB post & panel installation (Ch7930-7990)	0%	5	5	20-Dec-17 A	24-Feb-18	216							
NB4150	NB75 - NB post & panel installation (Ch7990-8000)	0%	5	5	28-Dec-17 A	24-Feb-18	216							
NB4210	NB75 - NB post & panel installation (Ch8000-8050)	0%	5	5	20-Dec-17 A	24-Feb-18	216							
NB4260	NB75 - NB production (Ch8050-8090)	66.67%	15	45	20-Nov-17 A	06-Mar-18	250							
NB4270	NB75 - NB post & panel installation (Ch8050-8090)	0%	5	5	07-Mar-18	12-Mar-18	203							
NB4280	NB75 complete	0%	0	0		12-Mar-18	203							
NB77 (Ch.8090-8450)-FH N/B Side														
Noise Barrier Works														
NB4310	NB77 - Footing & Wall Structure (Ch8090-8190)	89.88%	17	168	20-Jul-17 A	10-Mar-18	49							
NB4320	NB77 - backfilling (Ch8090-8190)	0%	20	20	20-Apr-18	14-May-18	79							
NB4330	NB77 - NB production (Ch8090-8190)	0%	45	45	10-Mar-18	24-Apr-18	189							
NB4340	NB77 - NB post & panel installation (Ch8090-8190)	0%	15	15	15-May-18	01-Jun-18	139							
NB4370	NB77 - Footing & Wall Structure (Ch8190-8290)	71.43%	30	105	20-Sep-17 A	26-Mar-18	100							
NB4390	NB77 - NB production (Ch8190-8290)	0%	45	45	27-Mar-18	10-May-18	173							
NB4430	NB77 - Footing & Wall Structure (Ch8290-8390)	75%	27	106	03-Nov-17 A	22-Mar-18	120							
NB4450	NB77 - NB production (Ch8290-8390)	0%	45	45	22-Mar-18	06-May-18	178							
NB4482	NB77 - Footing & Wall Structure (NB77/27 - 28, N1-N2)	0%	50	50	20-Feb-18	23-Apr-18	54							

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2018			
								Feb	Mar	Apr	May
NB4490	NB77 - Footing & Wall Structure (NB77/31 - 32, 0.19m & G35)	0%	50	50	24-Apr-18	23-Jun-18	54				
NB4620	NB77 Drainage Works	0%	100	100	12-Mar-18	14-Jul-18	49				
Bridge Construction											
New Wo Hop Shek Pedstrian & Cycle Bridge											
TWSR-West/ FL Highway N/B Side Section											
WHS1380	WHSAB2, P8, P9 - pile cap & abutment wall	84.7%	28	183	20-Jun-17 A	23-Mar-18	116				
WHS1390	WHSAB2, P8, P9 - Backfilling (~3m)	0%	20	20	24-Mar-18	20-Apr-18	116				
WHS1400	2nd half Steel Ramp ready for erection (WHS-TWSR-W side)	0%	0	0		20-Apr-18	116				20-Apr-18 ♦ 2nd half Steel Ramp read
WHS1410	Erect 2nd half Ramp	0%	60	60	11-May-18	23-Jul-18	100				
WHS2120	Ramp fabrication	11.11%	64	72	07-Feb-18 A	10-May-18	100				
Crossing Fanling Highway Section											
WHS1510	TTA for new WHS bridge submission & approval	0%	60	60	20-Feb-18	05-May-18	290				
WHS1520	Remove railing	0%	12	12	07-May-18	19-May-18	290				
VO - Wall 76A Construction											
Retaining Wall W76A											
TWSR-East FL Highway S/B Side Section											
W76A1060	Road work for Caltex access road	53.33%	70	150	16-Jan-18 A	17-May-18	316				
Fanling Highway Construction											
Drainage & Road Works											
TWSR-East FL Highway S/B Side Section											
RDZ41086	Construct FH S/B Lane 1 & 2 (Ch7925-8000)(SA346) (after HKY	0%	28	28	20-Feb-18	23-Mar-18	15				
RDZ41102	Construct FH N/B Lane 1 (at NBZ2)	0%	20	20	20-Feb-18	14-Mar-18	86				
RDZ41104	Construct FH N/B Lane 2 (at NBZ2)	0%	20	20	15-Mar-18	11-Apr-18	86				
RDZ41106	Construct FH N/B Lane 3 (at NBZ2)	0%	20	20	12-Apr-18	05-May-18	86				
RDZ41108	Construct FH N/B Lane 4 (at NBZ2)	0%	20	20	07-May-18	30-May-18	86				
RDZ41131	Drainage work at central divider (Ch8100-8600)	71.33%	43	150	10-Oct-17 A	14-Apr-18	113				
RDZ41135	Construct FHS/B Lane 4 (Ch8100-8600)	0%	45	45	16-Apr-18	08-Jun-18	113				
Other Works											
Retaining Wall W78											
TWSR-East FL Highway S/B Side Section											
RWZ4.0910	Demolition of existing retaining wall (Instructed in 2-Jun-17 ad-hoc site	0%	35	35	14-May-18	25-Jun-18	1				
RWZ4.1010	Base slab & Wall (6-11m high)- RW78 (Ch.0-50)	40%	66	110	02-Jan-18 A	12-May-18	1				
RWZ4.1030	Base slab & Wall (0-6m high)- RW78 (Ch.50-129)	0%	100	100	14-May-18	10-Sep-18	36				
Slope Works											
TWSR-East FL Highway S/B Side Section											
S1030	Slope S53-Fill ~5m	0%	110	110	20-Feb-18	06-Jul-18	111				
S1040	Slope S54A-Cut ~4m	0%	40	40	20-Feb-18	11-Apr-18	310				
S1050	Slope S54B-Cut ~5m	0%	40	40	20-Feb-18	11-Apr-18	310				
TCSS Works											
TCSS Pre-Construction Works											
TCSS0120	Prepare Shop Drawing-TCSS	80%	6	30	20-Dec-17 A	26-Feb-18	73				
TCSS0130	Shop Drawing Comment & Approval	0%	21	21	27-Feb-18	19-Mar-18	92				
TCSS0140	Revised & Re-submission TCSS shop Drawing	0%	18	18	20-Mar-18	13-Apr-18	72				
TCSS0150	Confirm Shop drawing & ready for material ordering & factory	0%	0	0		13-Apr-18	72				13-Apr-18 ♦ Confirm Shop drawing & ready f
TCSS0160	Raw material procurement	23.33%	138	180	09-Jan-18 A	07-Jul-18	4				
G34											
TCSS1530	Fast lane footing - G34 (CH7990, N/B)	0%	30	30	20-Feb-18	26-Mar-18	114				
TCSS1780	TTA application & Approval - G34 (Z4)	0%	90	90	25-Apr-18	11-Aug-18	3				
G35											
TCSS1560	Fast lane footing - G35 (CH8410, N/B)	0%	5	5	20-Feb-18	24-Feb-18	259				
DS50											
TCSS1600	Slip road island footing - DS50 (CH7940, S/B)	0%	30	30	20-Feb-18	26-Mar-18	174				
TCSS1610	Fast lane footing - DS50 (CH7940, S/B)	0%	5	5	20-Feb-18	24-Feb-18	199				
FADS8											
TCSS1630	Fast lane footing - FADS8 (CH8220, S/B)	0%	30	30	16-Apr-18	21-May-18	161				
FVMS2 (Deleted by RFI-138, Pending for VO)											
TCSS1640	Slow lane footing - FVMS2 (CH8400, S/B)- Deleted by RFI-138	0%	30	30	20-Feb-18	26-Mar-18	234				
TCSS1650	Fast lane footing - FVMS2 (CH8400, S/B)	0%	30	30	20-Feb-18	26-Mar-18	234				

CHIU HING CONSTRUCTION AND TRANSPORTATION CO. LTD.

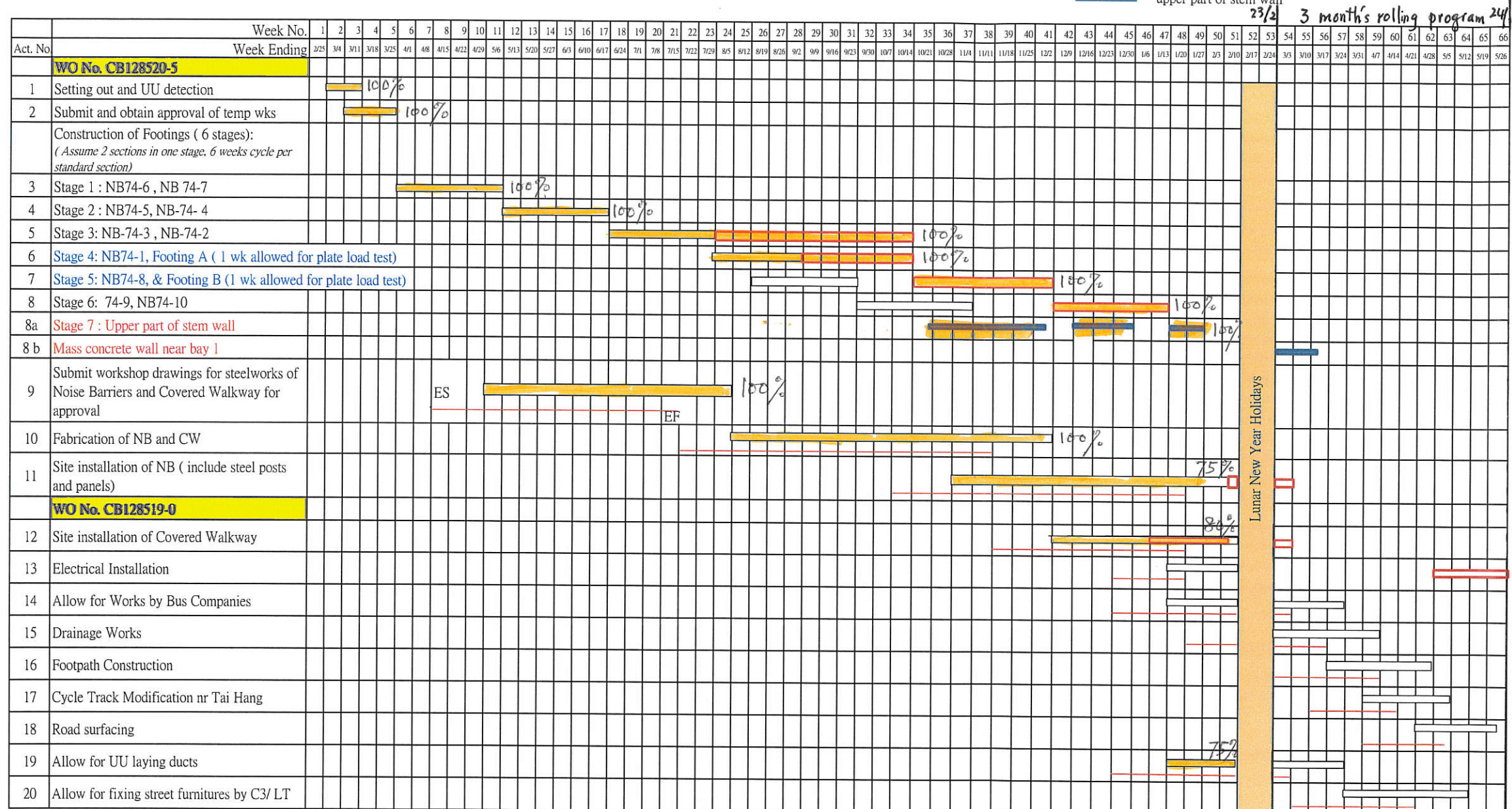
Contract No. 02/HY/2015

Works Order Nos: CB128519-0 & CB128520-5

Programme of Construction of Noise Barrier and Pedestrian Covered Walkway at Tai Wo Service Road East near Ho Ka Yuen

- Revised Program Duration
- Programmed Duration
- Actual Progress
- Critical Path Activities
- Early Start & Early Finish
- Float = 3 weeks
- upper part of stem wall

Rev	Date	Description
00	28/02/17	initial issue
01	29/03/17	refer RE's comments
02	22/5/17	add plate load test program
03	28/9/2017	revise program of task 5-8
04	23/1/2018	add mass wall & revise installation of NB & BBI



Cycle time for standard section :

Item	Activity	Approx Qty	Days for Construction (Calendar Days)
1	Sheet-piling with struts	24 x 7 = 168M ²	10 days
2	Excavation	12 x 6 x 6 = 432 M ³	7 days
3	Rock Fill (assumed)	12 x 2 = 24 M ³	2 days
4	Blinding Layer		1 day
5	Fwk-Rebar-Concreting	110 M ³	10 days **
6	Posts for Covered Walkway		7 days ##
7	Backfilling	290M ³	5 days
			Total = 42 days

** Breakdown of Item 5

	Base Slab calendar days	Stem calendar days
Fwk	1	2
Re-bar	1	3
Concreting	1	1
Remove Fwk		1
Total :	10 days	

Breakdown of Item 6

	Posts calendar days
Fwk	2
Re-bar	3
Concreting	1
Remove Fwk	1
Total :	7 days

\$\$ Breakdown of Item 8a (for 2 sections of stem wall)

	Posts calendar days
Fwk	4
Re-bar	2
Concreting	1
Fix HD bolts	2
Remove Fwk	1
Total :	10 days