
**CONSTRUCTION PROGRAMME OF
FEBRUARY 2017**

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Feb	Mar	Apr	May
Contract Condition											
General											
Contract Condition											
Contract Condition											
KD12	KD-12 (1239d) - S2: Achievement Demolition of Nam Wa Po	0%	0	0		21-Apr-17*	-66				21-Apr-17* ◆ KD-12 (1239d) - S2: Achi
POSSA323A	Site Area SA323A (360d) (not required)	0%	0	0	20-Feb-17		1235				◆ Site Area SA323A (360d) (not required)
POSSA327	Site Area SA327 (180d)	0%	0	0	20-Feb-17*		-781				◆ Site Area SA327 (180d)
POSSA327A	Site Area SA327A (730d)	0%	0	0	20-Feb-17*		-583				◆ Site Area SA327A (730d)
POSSA345	Site Area SA345 (0d)	0%	0	0	20-Feb-17*		-448				◆ Site Area SA345 (0d)
ZONE 1 (Ch. 5640 to 5880)											
Noise Barrier Along TWSR-West and Laying New Utilities											
NB42 (Ch.5640-5740)-TWSR West Side											
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10140	Firemain installation (along NB42)	94.67%	8	150	20-Aug-16 A	28-Feb-17	2				
Noise Barrier Along Fanling Highway N/B											
Site Clearance & Demolition of Existing Structure											
Underground Utility Works											
ADVZ20180	Utility cable changeover period (NWT)	29.47%	146	207	21-Dec-16 A	15-Jul-17	185				
ADVZ20182	Additional Utility cable changeover period (PCCW, HCG)	29.81%	146	208	20-Dec-16 A	15-Jul-17	185				
TWSR-West Construction											
Drainage & Road Works											
Ch 5640-5880											
RDZ10090	Z1: New Tai Wo Service Road West - Drainage & Road works (2 lanes)	80.98%	35	184	15-Aug-16 A	31-Mar-17	0				
ZONE 2 (Ch. 5880 to 6930)											
General											
DRM Proposal											
DRM Proposal											
ADVZ20200	Utility cable changeover period (All Utility Companies)(9 months)	43.16%	162	285	20-Oct-16 A	31-Jul-17*	0				
ADVZ20220	New TWSR-W construction period	80.98%	35	184	15-Aug-16 A	31-Mar-17	0				
ADVZ20225	Divert Existing TWSR-W to New TWSR-W	0%	5	5	01-Apr-17	07-Apr-17	0				
ADVZ20230	Construct Temp Road at NB at North bound (0.5 HS+Lane 1 & 2)	0%	100	100	08-Apr-17	10-Aug-17	0				
Noise Barrier Along TWSR-West and Laying New Utilities											
NB48 (Ch.5995-6120)-TWSR West Side											
Noise Barrier Works											
NB00390	NB48 (Ch5995-6060) - backfilling	93.62%	6	94	05-Oct-16 A	25-Feb-17	998				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10440	Firemain installation (along NB48, 0-60m)	95.59%	9	204	20-Jun-16 A	01-Mar-17	1				
TSZ10490	Firemain installation (along NB48, 60-110m)	95.59%	9	204	20-Jun-16 A	01-Mar-17	1				
NB54 (Ch.6240-6280)-TWSR West Side											
Noise Barrier Works											
NB00720	NB54 - NB post & panel installation	0%	5	5	20-Feb-17	24-Feb-17	646				
NB54A (Ch.6290-6350)-TWSR West Side											
Noise Barrier Works											
NB00790	NB54A - NB post & panel installation	0%	5	5	20-Feb-17	24-Feb-17	646				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10680	Watermain installation (along NB54A)	94.53%	15	274	14-Mar-16 A	08-Mar-17	989				
TSZ10690	Firemain installation (along NB54A)	59.62%	21	52	19-Dec-16 A	15-Mar-17	0				
NB57 (Ch.6365-6445)-TWSR West Side											
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10730	Watermain installation (along NB57)	71.15%	15	52	12-Dec-16 A	08-Mar-17	0				
TSZ10740	Firemain installation (along NB57)	0%	20	20	21-Feb-17	15-Mar-17	0				
TSZ10990	Backfilling for UU and Firemain & Watermain	0%	12	12	16-Mar-17	29-Mar-17	0				
NB58 (Ch.6445-6480)-TWSR West Side											
Noise Barrier Works											
NB00930	NB58 - NB post & panel installation	83.8%	23	142	20-Sep-16 A	17-Mar-17	628				
NB59 (Ch.6490-6590)-TWSR West Side											
Noise Barrier Works											
NB01000	NB59 - NB post installation	89.19%	12	111	15-Oct-16 A	04-Mar-17	639				
Noise Barrier Along Fanling Highway N/B											
Site Clearance & Demolition of Existing Structure											
General											
ADVZ20160	TTA for NB works	0%	60	60	20-Feb-17	06-May-17	210				
Bridge Construction											
New Tai Hang Footbridge											
General											
THBF0370	Steel Staircase & Bridge prefabrication (THFB-TWSR-E side)	98.7%	2	154	20-Jul-16 A	21-Feb-17	348				
THBF0380	Steel Staircase & Bridge available on site (THFB-TWSR-E side)	0%	0	0	22-Feb-17		348				◆ Steel Staircase & Bridge available on site (THFB-TWSR-E side)
TWSR-West/ FL Highway N/B Side Section											
THBF0620	Finishes Work	0%	60	60	20-Feb-17	06-May-17	380				
THBF0625	Bridge Structure complete (THFB-TWSR-W side)	0%	0	0		06-May-17	380				06-May-17 ◆ Bridge Stru
Crossing Fanling Highway Section											

	Project ID: WP Rev 04 (1702)	Contract No. HY/2012/06 Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange 3 Month Rolling Program(20-Feb-17)		Date	Revision	C...	A..
	Layout: 3 Month Rolling Program			13-May-14	WP Rev 1		
	Page 1 of 5			30-Jun-14	WP Rev 1A		
				28-Aug-15	WP Rev 2		
				07-Apr-16	WP Rev 3		
	08-Nov-16	WP Rev 4					

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Feb	Mar	Apr	May
THBF0530	THP1 - Predrilling	0%	12	12	20-Feb-17	04-Mar-17	181				
THBF0540	THP1 - Pre-bored H pile (6 nos)	0%	45	45	06-Mar-17	02-May-17	181				
THBF0550	THP1 - Pile Test	0%	28	28	03-May-17	30-May-17	218				
THBF0560	THP1 - Pile cap, Pier and Pier Head	0%	100	100	17-May-17	12-Sep-17	182				
TWSR-East FL Highway S/B Side Section											
THBF0470	THAB1 - pile cap & abutment wall	62.39%	41	109	21-Nov-16 A	08-Apr-17	244				
THBF0480	THAB1 - Backfilling (~3m)	0%	20	20	10-Apr-17	08-May-17	244				
THBF0520	THP2 - Pile cap, Pier and Pier Head	0%	45	45	09-May-17	30-Jun-17	244				
THBF0730	THP3 - Pile cap, Pier and Pier Head	63.64%	36	99	26-Nov-16 A	01-Apr-17	314				
THBF0770	THP4 - Pile cap, Pier and Pier Head	82.21%	37	208	20-Jul-16 A	03-Apr-17	253				
THBF0780	Modified existing column head of existing footbridge	0%	30	30	04-Apr-17	15-May-17	253				
THBF0785	Reconstruction of existing span between P4 and existing pier	0%	30	30	16-May-17	20-Jun-17	253				
Lift at TWSR-W Side											
L1520	Lift shaft & roof	74.16%	54	209	16-Jul-16 A	27-Apr-17	266				
L1530	Structural Laminated glass wall installation	0%	30	30	28-Apr-17	05-Jun-17	310				
L1540	RC Platform connect to bridge	0%	30	30	28-Apr-17	05-Jun-17	266				
L1557	Lift submission & ordering period	69.58%	73	240	02-Jul-16 A	22-May-17	321				
L1600	CLP Power available (by CLP)	54.06%	181	394	21-Jun-16 A	19-Aug-17	388				
Lift at FLHY S/B											
L1370	Lift shaft & roof	74.07%	35	135	20-Sep-16 A	31-Mar-17	302				
L1380	Structural Laminated glass wall installation	0%	30	30	01-Apr-17	12-May-17	332				
L1390	RC Platform connect to bridge (THSC-2 & TH-P2)	0%	30	30	01-Apr-17	12-May-17	302				
L1400	Roof cover for RC Platform	0%	30	30	13-May-17	17-Jun-17	302				
L1450	CLP Power available (by CLP)	54.06%	181	394	21-Jun-16 A	19-Aug-17	391				
New Tai Wo Footbridge											
General											
TWFB1090	Steel Bridge prefabrication (TWFB)	73.76%	37	141	15-Aug-16 A	03-Apr-17	464				
TWFB1100	Steel Bridge available on site (TWFB)	0%	0	0	04-Apr-17		464				◆ Steel Bridge available on site (TWFB)
TWSR-West/ FL Highway N/B Side Section											
TWFB1370	Erect Staircase (TWFB-TWSR-W side)	68.63%	16	51	07-Dec-16 A	09-Mar-17	37				
TWFB1390	Finishes Work	0%	30	30	10-Mar-17	18-Apr-17	591				
TWFB1400	Bridge Structure complete (TWFB-TWSR-W side)	0%	0	0		18-Apr-17	591				18-Apr-17 ◆ Bridge Structure complete (
Crossing Fanling Highway Section											
TWFB1410	TWP2 - Predrilling	0%	18	18	27-Feb-17*	18-Mar-17	31				
TWFB1420	TWP2 - Pre-bored H pile (6 nos)	0%	30	30	20-Mar-17	27-Apr-17	31				
TWFB1430	TWP2 - Pile Test	0%	28	28	28-Apr-17	25-May-17	40				
TWFB1440	TWP2 - Pile cap	0%	45	45	12-May-17	05-Jul-17	33				
Lift at TWSR-W Side											
L1670	Lift shaft & roof	84.78%	35	230	21-Jun-16 A	31-Mar-17	422				
L1680	Structural Laminated glass wall installation	0%	30	30	01-Apr-17	12-May-17	465				
L1690	RC Link slab connect to bridge	0%	30	30	01-Apr-17	12-May-17	422				
L1700	Metal cover on RC platform	0%	30	30	13-May-17	17-Jun-17	422				
L1730	Lift submission & ordering period	63.27%	108	294	02-Jul-16 A	04-Jul-17	422				
L1780	CLP Power available (by CLP)	46.58%	211	395	20-Aug-16 A	18-Sep-17	526				
Temporary Tai Wo Footbridge											
Design Works											
TWFB-T1020	Engineer Comment	88.54%	22	192	28-Jun-16 A	16-Mar-17	22				
TWFB-T1030	Design amendment	0%	73	73	17-Mar-17	17-Jun-17	22				
TWSR-West Construction											
Drainage & Road Works											
Ch 5880-6740											
RDZ20160	Z2 : New TWSR-West D&R Works (lane 1)	70.83%	35	120	01-Nov-16 A	31-Mar-17	0				
Noise Barrier Along Fanling Highway S/B											
NB46A (Ch.5880-5935)-FH S/B Side											
Noise Barrier Works											
NB03230	Sheet piling for DN600 watermain diversion work (VO70)	0%	14	14	20-Feb-17*	07-Mar-17	412				
NB03240	Excavation & DN600 pipe laying	0%	75	75	08-Mar-17	10-Jun-17	412				
NB51 (Ch.5935-6055)-FH S/B Side											
Noise Barrier Works											
NB02280	NB51 ID1-3 (0-25m) - Footing & Wall Structure	0%	90	90	20-Feb-17	12-Jun-17	506				
NB02320	NB51(25-118m) - Sheet piling & Excavation	79.07%	18	86	29-Oct-16 A	11-Mar-17	357				
NB02330	NB51(25-118m) - Footing & Wall Structure	0%	90	90	13-Mar-17	04-Jul-17	357				
NB52 (Ch.6055-6125) -FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02370	NB52 - Sheet piling & Excavation	70.79%	26	89	04-Nov-16 A	21-Mar-17	570				
NB02380	NB52 - Footing & Wall Structure	50.5%	50	101	18-Nov-16 A	22-Apr-17	546				
NB02390	NB52- backfilling	0%	50	50	24-Apr-17	23-Jun-17	546				
NB02400	NB52 - NB production	0%	45	45	22-Apr-17	06-Jun-17	688				
NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02430	Precautionary Measure installation	0%	26	26	20-Feb-17	21-Mar-17	452				
NB02440	NB53 (0-100m) - Sheet piling & Excavation	0%	26	26	22-Mar-17	25-Apr-17	499				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				
								Feb	Mar	Apr	May	
NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02450	NB53 (0-100m) - Footing & Wall Structure	0%	60	60	26-Apr-17	08-Jul-17	499					
NB02490	NB53 ID2-3 (100-125m), 18nos Predrilling	0%	10	10	04-Apr-17	19-Apr-17	441					
NB02500	NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs	0%	27	27	20-Apr-17	23-May-17	441					
NB02590	NB53 (125-180m) - NB production	94.59%	14	259	20-May-16 A	05-Mar-17	781					
NB02600	NB53 (125-180m) - NB post & panel installation	0%	5	5	06-Mar-17	10-Mar-17	634					
NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02640	NB55 - Footing & Wall Structure	96.41%	24	669	07-Nov-14 A	18-Mar-17	441					
NB02650	NB55- backfilling	0%	50	50	20-Mar-17	23-May-17	441					
NB02660	NB55 - NB production	90.27%	40	411	15-Jan-16 A	31-Mar-17	755					
NB61 (Ch.6400-6560)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02730	NB56 - NB production	95.99%	14	349	20-Feb-16 A	05-Mar-17	781					
NB02740	NB56 - NB post & panel installation	0%	5	5	06-Mar-17	10-Mar-17	634					
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02770	NB61 (0-50m) - Sheet piling & Excavation	0%	18	18	20-Feb-17	11-Mar-17	533					
NB02780	NB61 (0-50m) - Footing & Wall Structure	0%	50	50	13-Mar-17	16-May-17	533					
NB02790	NB61 (0-50m)- backfilling	0%	50	50	17-May-17	15-Jul-17	533					
NB02800	NB61 (0-50m) - NB production	0%	45	45	17-May-17	30-Jun-17	664					
NB02850	NB61 (50-160m) - NB production	0%	45	45	20-Feb-17	05-Apr-17	750					
NB02860	NB61 (50-160m) - NB post & panel installation	0%	5	5	06-Apr-17	11-Apr-17	608					
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02920	NB61A (0-50m) - NB production	88.16%	45	380	20-Feb-16 A	05-Apr-17	750					
NB02930	NB61A (0-50m) - NB post & panel installation	0%	5	5	06-Apr-17	11-Apr-17	608					
NB02970	NB61A ID2-3 (50-75m) - Footing & Wall Structure	90.31%	57	588	01-Apr-15 A	02-May-17	554					
NB02980	NB61A ID2-3 (50-75m)- backfilling	0%	20	20	04-May-17	26-May-17	569					
NB02990	NB61A ID2-3 (50-75m) - NB production	0%	45	45	03-May-17	16-Jun-17	678					
NB03040	NB61A (75-190m) - NB production	95.71%	15	350	20-Feb-16 A	06-Mar-17	780					
NB03050	NB61A (75-190m) - NB post & panel installation	0%	5	5	07-Mar-17	11-Mar-17	633					
Box Culvert ID3 Works												
VO58 Extension of ID3												
ID30100	Demolish existing wing walls (N&S)	80%	6	30	08-Feb-17 A	25-Feb-17	197					
ID30110	Rock fill to the box culvert level	0%	20	20	27-Feb-17	21-Mar-17	197					
ID30120	Box culvert extension structure	0%	20	20	22-Mar-17	18-Apr-17	197					
ID30140	Wing Wall Construction	0%	75	75	19-Apr-17	19-Jul-17	471					
Other Works												
Site Clearance & Demolition of Existing Structure												
Contract Condition												
MCLT1090	New MCLT - finishes works	67.11%	99	301	20-May-16 A	22-Jun-17	552					
TCSS Works												
G54												
TCSS1500	Slow lane footing - G54 (NB61)	0%	0	0		20-Feb-17	621					
South Buffer Zone 1 (SBZ1) (within Zone 2)(Ch.6740 to 6930)												
Noise Barrier Along TWSR-West and Laying New Utilities												
NB63A (Ch.6710-6840)-TWSR West Side												
Noise Barrier Works												
NB01200	NB63A-3 - NB post installation	80.95%	24	126	17-Sep-16 A	18-Mar-17	627					
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10880	Watermain installation (along NB63A)	79.81%	21	104	02-Nov-16 A	15-Mar-17	0					
TSZ10890	Firemain installation (along NB63A)	6.67%	28	30	16-Feb-17 A	23-Mar-17	0					
NB64 & NB64A (Ch.6860-6920)-TWSR West Side												
Noise Barrier Works												
NB001060	NB64 & NB64A-NB post & panel installation	89.12%	31	285	14-Mar-16 A	27-Mar-17	620					
NB003060	NB64A-Footing & Wall Structure - 1 bays	0%	35	35	22-Apr-17	05-Jun-17	567					
Bridge Construction												
Kau Lung Hang Vehicular Bridge												
KLH Bridge - West Ramp												
KLH.1290	West Ramp - Planting	0%	21	21	20-Feb-17	15-Mar-17	630					
KLH Bridge - Deck 1												
KLH.3430	Deck 1 - Planting	0%	21	21	20-Feb-17	15-Mar-17	630					
KLH.3640	Pedestrian walkway floor finishes P2 to P3	0%	14	14	15-Mar-17	30-Mar-17	-44					
KLH Bridge - Deck 2												
KLH.3170	Pedestrian walkway floor finishes P5-P6 (include barrier and lighting)	0%	14	14	15-Mar-17	30-Mar-17	-44					
KLH.3270	Pedestrian walkway floor finishes P4 to P5 (include barrier and	0%	14	14	15-Mar-17	30-Mar-17	-44					
KLH.3370	Pedestrian walkway floor finishes P3 to P4 (include barrier and	0%	14	14	15-Mar-17	30-Mar-17	-44					
KLH Bridge - Deck 3												
KLH.3500	Deck 3 - Planting	0%	21	21	20-Feb-17	15-Mar-17	662					
KLH.3660	Pedestrian walkway floor finishes P6 to P7 (include barrier and	0%	14	14	20-Feb-17	07-Mar-17	-24					
KLH Bridge - East Ramp												
KLH.3590	East Ramp - Planting	0%	34	34	20-Feb-17	30-Mar-17	970					
KLH Bridge - Ramp R1												
Z2.KLH.1740	Ramp R1 complete	0%	0	0		14-Mar-17	-31					

14-Mar-17 ♦ Ramp R1 complete

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Feb	Mar	Apr	May
Z2.KLH.3610	Ramp R1 - Steel roof	0%	35	28	19-Jan-17 A	31-Mar-17	8				
Z2.KLH.3620	Ramp R1 - finishes work (include barrier and lighting)	0%	12	12	01-Mar-17*	14-Mar-17	0				
KLH Bridge - Ramp R2											
Z2.KLH.1523	VO 028 - Boundary Wall to Hse 190B structure	0%	24	24	20-Feb-17*	18-Mar-17	601				
Z2.KLH.1524	VO 028 - Boundary Wall to Hse 190B E&M, Drainage	0%	26	26	20-Mar-17	22-Apr-17	601				
Z2.KLH.1550	Ramp R2 - Steel roof	0%	24	24	13-Mar-17	10-Apr-17	-53				
Z2.KLH.1920	Ramp R2 - finishes work (include barrier and lighting)	0%	25	25	20-Feb-17	20-Mar-17	-36				
Z2.KLH.2050	Factory fabrication	61.7%	18	47	12-Jan-17 A	11-Mar-17	-53				
Bridge Road Work											
Z2.KLH.2030	Diversion of existing pedestrian to proposed Kiu Lung Hang Vehicular	0%	1	1	11-Apr-17	11-Apr-17	-53				
Z2.KLH.2040	Landscape work of KLHVB	0%	120	120	20-Feb-17	18-Jul-17	531				
Lift at TWSR-W Side											
L01040	Temp work & Pile cap	0%	45	45	15-Mar-17	12-May-17	391				
L01050	Lift pit	0%	24	24	13-May-17	10-Jun-17	391				
L01094	Lift submission & ordering period	44.51%	177	319	01-Aug-16 A	22-Sep-17	385				
L01140	CLP Power available (by CLP)	72.69%	121	443	04-Apr-16 A	20-Jun-17	654				
Lift at FLHY S/B											
L01180	Earliest date for lift construction resume	0%	0	0	20-Feb-17		366				
L01190	Set up & Pile test	0%	30	30	20-Feb-17	25-Mar-17	366				
L01200	Temp work & Pier cap	0%	45	45	27-Mar-17	24-May-17	366				
L01300	CLP Power available (by CLP)	67.93%	152	474	04-Apr-16 A	21-Jul-17	629				
Demolition of Existing Nam Wa Po Footbridge											
Demolition Work											
Z2.NWP.1060	Temporary support installation at existing Fanling Highway	0%	30	30	07-Mar-17	11-Apr-17	-53				
Z2.NWP.1070	Removal of existing NWP Footbridge	0%	6	6	12-Apr-17	21-Apr-17	-53				
Z2.NWP.1090	Existing Nam Wa Po Footbridge removed	0%	0	0		21-Apr-17	-53				
Z2.NWP.1130	Procurement period for VO	0%	21	21	25-Jan-17 A	15-Mar-17	-46				
Z2.NWP.1140	Temp Lighting Design and submission	0%	14	14	20-Feb-17	07-Mar-17	-53				
Z2.NWP.1150	Design approval	0%	14	14	08-Mar-17	23-Mar-17	-53				
Z2.NWP.1160	Temp lighting installation	0%	15	15	24-Mar-17	11-Apr-17	-53				
TWSR-West Construction											
Drainage & Road Works											
General											
CW01	1st interface connection to CW at S/B	0%	0	0		20-Feb-17	-19				
RDZ20130	Z2: S3: Connection of realigned TWSR-W at interface Zone 2 & 3	0%	60	60	22-Apr-17	05-Jul-17	52				
Noise Barrier Along Fanling Highway S/B											
NB62 (Ch.6745-6910)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB03090	NB62 (0-80m) - Footing & Wall Structure	51.67%	29	60	12-Dec-16 A	24-Mar-17	582				
NB03100	NB62 (0-80m) - backfilling	0%	20	20	25-Mar-17	21-Apr-17	597				
NB03110	NB62 (0-80m) - NB production	0%	45	45	25-Mar-17	08-May-17	717				
NB03120	NB62 (0-80m) - NB post & panel installation	0%	5	5	09-May-17	13-May-17	585				
NB03130	NB62 (80-110m) Under bridge - Sheet piling & Excavation	0%	12	12	20-Feb-17*	04-Mar-17	521				
NB03140	NB62 (80-110m) Under bridge - Footing & Wall Structure	0%	25	25	06-Mar-17	03-Apr-17	574				
NB03150	NB62 (80-110m) Under bridge - backfilling	0%	14	14	04-Apr-17	24-Apr-17	595				
NB03160	NB62 (80-110m) Under bridge - NB production	0%	45	45	04-Apr-17	18-May-17	707				
NB03170	NB62 (80-110m) Under bridge - NB post & panel installation	0%	5	5	19-May-17	24-May-17	576				
NB03180	NB62 (110-170m) - Sheet piling & Excavation	0%	18	18	06-Mar-17	25-Mar-17	521				
NB03190	NB62 (110-170m) - Footing & Wall Structure	0%	60	60	27-Mar-17	12-Jun-17	521				
NB70 (Ch.6910-6930)-FH S/B Side											
Noise Barrier Works											
NB03290	NB70- NB post & panel installation	0%	5	5	20-Feb-17	24-Feb-17	646				
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											
HKY1273	Erect Staircase (HKY-TWSR-W side)	0%	30	30	20-Feb-17	25-Mar-17	653				
HKY1440	Remaining Finishes works of HKYFB	45.03%	83	151	21-Nov-16 A	03-Jun-17	555				
TWSR-East FL Highway S/B Side Section											
HKY1870	Steel Ramp finishes work (HKYFB-TWSR-E side)	73.21%	30	112	13-Oct-16 A	25-Mar-17	653				
Other Works											
Slope Works											
TWSR-East FL Highway S/B Side Section											
S1000	Slope S51-Fill ~3m	0%	40	40	20-Feb-17	07-Apr-17	547				
ZONE 4 (Ch. 7925 to 8700)											
Noise Barrier Along Fanling Highway N/B											
NB75 (Ch.7930-8090)-FH N/B Side											
Noise Barrier Works											
NB4060	NB75 - Footing & Wall Structure (Ch7930-7990)	0%	60	60	20-Feb-17	06-May-17	39				
NB4070	NB75 - backfilling (Ch7930-7990)	0%	20	20	08-May-17	31-May-17	39				
NB4080	NB75 - NB production (Ch7930-7990)	0%	45	45	06-May-17	20-Jun-17	210				
NB4120	NB75 - Footing & Wall Structure (Ch7990-8000) & G34	0%	30	30	20-Feb-17	25-Mar-17	77				
NB4130	NB75 - backfilling (Ch7990-8000)-(HKY-P1)	0%	12	12	27-Mar-17	10-Apr-17	77				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				
								Feb	Mar	Apr	May	
NB4140	NB75 - NB production (Ch7990-8000)-(HKY-P1)	0%	45	45	25-Mar-17	09-May-17	258					
NB4170	NB75 - piling (NB75/07-10, 0.19m -20no)	0%	10	10	15-Feb-17 A	02-Mar-17	32					
NB4180	NB75 - Footing & Wall Structure (Ch8000-8050)	0%	50	50	03-Mar-17	06-May-17	40					
NB4200	NB75 - NB production (Ch8000-8050)	0%	45	45	06-May-17	20-Jun-17	216					
NB4230	NB75 - piling (NB75/11-14, 0.19m -18no)	0%	9	9	03-Mar-17	13-Mar-17	32					
NB4240	NB75 - Footing & Wall Structure (Ch8050-8090)	0%	50	50	08-May-17	06-Jul-17	40					
NB77 (Ch.8090-8450)-FH N/B Side												
Noise Barrier Works												
NB4300	NB77 - piling (NB77/01-08, 0.19m -34no)	0%	18	18	14-Mar-17	03-Apr-17	32					
NB4310	NB77 - Footing & Wall Structure (Ch8090-8190)	0%	90	90	04-Apr-17	26-Jul-17	32					
NB4360	NB77 - piling (NB77/09-17, 0.19m -36no)	0%	18	18	04-Apr-17	28-Apr-17	58					
NB4370	NB77 - Footing & Wall Structure (Ch8190-8290)	0%	90	90	29-Apr-17	16-Aug-17	66					
NB4420	NB77 - piling (NB77/18-25, 0.19m -34no)	0%	26	26	29-Apr-17	01-Jun-17	58					
NB4470	NB77 -Pre-drilling (Ch8390-8450)& G35	0%	20	20	20-Feb-17	14-Mar-17	134					
Bridge Construction												
New Wo Hop Shek Pedstrian & Cycle Bridge												
TWSR-West/ FL Highway N/B Side Section												
WHS1360	WHSAB2 - Pre-bored H pile (9 nos) (VO018)	0%	30	30	20-Feb-17	25-Mar-17	309					
WHS1370	WHSAB2, P8, P9 - Pile Test	0%	28	28	25-Mar-17	22-Apr-17	384					
WHS1380	WHSAB2, P8, P9 - pile cap & abutment wall	0%	90	90	10-Apr-17	31-Jul-17	310					
Demolition of Existing Wo Hop Shek Pedstrian & Cycle Bridge												
Crossing Fanling Highway Section												
WHS1800	Demolish existing WHS Footbridge	0%	60	60	16-Feb-17 A	06-May-17	407					
WHS1810	Removal of temporary platform	0%	30	30	08-May-17	12-Jun-17	407					
TWSR-East FL Highway S/B Side Section												
WHS1840	Demolish existing WHS Footbridge abutment wall at W77A	0%	20	20	20-Feb-17	14-Mar-17	527					
Slip Road Y Construction												
Drainage & Road Works												
TWSR-East FL Highway S/B Side Section												
RDZ41085	Construct Slip Rd Y (Ch7925-8050)(SA346) - remaining	0%	150	150	20-Feb-17	22-Aug-17	321					
Underground Utility Works												
DN600 and DN900 Watermain												
DN1070	DN600 watermain laying (Ch8400 - 8600) (W77A to	0%	110	110	13-Apr-17	26-Aug-17	2					
VO - Wall 76A Construction												
Retaining Wall W76A												
TWSR-East FL Highway S/B Side Section												
W76A1050	Drainage work for Caltex access road	0%	150	150	20-Feb-17	22-Aug-17	383					
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%	145	145	20-Feb-17	16-Aug-17	195					
Other Works												
Retaining Wall W77A												
TWSR-East FL Highway S/B Side Section												
RWZ4.1075	Temp Shoring & Excavation	75.56%	11	45	01-Feb-17 A	03-Mar-17	85					
RWZ4.1080	Base slab & Wall (3-7m high)- RW77A(Ch.0-20)	0%	35	35	04-Mar-17	18-Apr-17	85					
RWZ4.1090	Backfilling (3-7m high) - RW77A (Ch.0-20)	0%	50	50	27-Mar-17	31-May-17	76					
RWZ4.1150	Backfilling (0-3m) - RW77A (Ch.92-120)	0%	30	30	01-Feb-17 A	25-Mar-17	76					
RWZ4.1160	CLP 132kV cable diversion	73.86%	23	88	15-Nov-16 A	17-Mar-17	2					
RWZ4.1170	Base slab & Wall (0-3m high)- RW77A last 1 bay at CH120	0%	21	21	18-Mar-17	12-Apr-17	2					
RWZ4.1180	DN600 pipe installation ready to start	0%	0	0	13-Apr-17		2					◆ DN600 pipe installation ready to
Retaining Wall W77B												
TWSR-East FL Highway S/B Side Section												
RWZ4.1100	Base slab & Wall (0-3m high)- RW77B (Ch 0-23)	0%	38	32	20-Jan-17 A	04-Apr-17	53					
RWZ4.1110	Backfilling (0-3m) - RW77B (Ch 0-23)	0%	30	30	06-Apr-17	16-May-17	53					
RWZ4.1130	Backfilling (3-4m high) - RW77B (Ch.23-75)	0%	35	35	17-May-17	27-Jun-17	53					
Retaining Wall W78												
TWSR-East FL Highway S/B Side Section												
RWZ4.0900	Site Clearance	0%	30	30	20-Feb-17	25-Mar-17	126					
TCSS Works												
TCSS Pre-Construction Works												
TCSS0120	Prepare Shop Drawing-TCSS	0%	45	45	20-Feb-17	13-Apr-17	158					
TCSS0130	Shop Drawing Comment & Approval	0%	21	21	14-Apr-17	04-May-17	195					
TCSS0140	Revised & Re-submission TCSS shop Drawing	0%	18	18	05-May-17	25-May-17	162					
G35												
TCSS1550	Slip road island footing - G35 (CH8410, N/B)	0%	30	30	20-Feb-17	25-Mar-17	411					
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-17	25-Mar-17	531					

**CONSTRUCTION PROGRAMME OF
MARCH 2017**

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				
								Mar	Apr	May	Jun	
Contract Condition												
General												
Contract Condition												
KD12	KD-12 (1239d) - S2: Achievement Demolition of Nam Wa Po	0%	0	0		10-Jun-17*	-116					10-Jun-17* ◆ KD-12
POSSA323A	Site Area SA323A (360d) (not required)	0%	0	0	20-Mar-17		1207					◆ Site Area SA323A (360d) (not required)
POSSA327	Site Area SA327 (180d)	0%	0	0	20-Mar-17*		-809					◆ Site Area SA327 (180d)
POSSA327A	Site Area SA327A (730d)	0%	0	0	20-Mar-17*		-611					◆ Site Area SA327A (730d)
POSSA345	Site Area SA345 (0d)	0%	0	0	20-Mar-17*		-476					◆ Site Area SA345 (0d)
ZONE 1 (Ch. 5640 to 5880)												
Noise Barrier Along TWSR-West and Laying New Utilities												
NB42 (Ch.5640-5740)-TWSR West Side												
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10140	Firemain installation (along NB42)	84.21%	24	152	20-Aug-16 A	20-Apr-17	2					
Noise Barrier Along Fanling Highway N/B												
Site Clearance & Demolition of Existing Structure												
Underground Utility Works												
ADVZ20180	Utility cable changeover period (NWT)	43%	118	207	21-Dec-16 A	15-Jul-17	185					
ADVZ20182	Additional Utility cable changeover period (PCCW, HCG)	43.27%	118	208	20-Dec-16 A	15-Jul-17	185					
TWSR-West Construction												
Drainage & Road Works												
Ch 5640-5880												
RDZ10090	Z1: New Tai Wo Service Road West - Drainage & Road works (2 lanes)	82.61%	32	184	15-Aug-16 A	29-Apr-17	9					
ZONE 2 (Ch. 5880 to 6930)												
General												
DRM Proposal												
DRM Proposal												
ADVZ20200	Utility cable changeover period (All Utility Companies)(9 months)	52.98%	134	285	20-Oct-16 A	31-Jul-17*	0					
ADVZ20220	New TWSR-W construction period	78.8%	39	184	15-Aug-16 A	10-May-17	2					
ADVZ20225	Divert Existing TWSR-W to New TWSR-W	0%	5	5	11-May-17	16-May-17	2					
ADVZ20230	Construct Temp Road at NB at North bound (0.5 HS+Lane 1 & 2)	0%	100	100	06-Apr-17	08-Aug-17	2					
Noise Barrier Along TWSR-West and Laying New Utilities												
NB48 (Ch.5995-6120)-TWSR West Side												
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10440	Firemain installation (along NB48, 0-60m)	92.2%	16	205	20-Jun-16 A	07-Apr-17	10					
NB54 (Ch.6240-6280)-TWSR West Side												
Noise Barrier Works												
NB00720	NB54 - NB post & panel installation	0%	5	5	01-Apr-17*	07-Apr-17	0					
NB54A (Ch.6290-6350)-TWSR West Side												
Noise Barrier Works												
NB00790	NB54A - NB post & panel installation	0%	5	5	18-Apr-17*	22-Apr-17	0					
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10680	Watermain installation (along NB54A)	92.71%	21	288	14-Mar-16 A	13-Apr-17	959					
TSZ10690	Firemain installation (along NB54A)	60%	26	65	19-Dec-16 A	22-Apr-17	3					
NB58 (Ch.6445-6480)-TWSR West Side												
Noise Barrier Works												
NB00930	NB58 - NB post & panel installation	88.73%	16	142	20-Sep-16 A	07-Apr-17	611					
NB59 (Ch.6490-6590)-TWSR West Side												
Noise Barrier Works												
NB01000	NB59 - NB post installation	89.19%	12	111	15-Oct-16 A	01-Apr-17	615					
Noise Barrier Along Fanling Highway N/B												
Site Clearance & Demolition of Existing Structure												
General												
ADVZ20160	TTA for NB works	0%	60	60	20-Mar-17	05-Jun-17	186					
Bridge Construction												
New Tai Hang Footbridge												
General												
THBF0370	Steel Staircase & Bridge prefabrication (THFB-TWSR-E side)	57.8%	73	173	20-Jul-16 A	20-Jun-17	253					
TWSR-West/ FL Highway N/B Side Section												
THBF0620	Finishes Work	0%	60	60	27-Feb-17 A	05-Jun-17	356					
THBF0625	Bridge Structure complete (THFB-TWSR-W side)	0%	0	0		05-Jun-17	356					05-Jun-17 ◆ Bridge Struc
Crossing Fanling Highway Section												
THBF0530	THP1 - Predrilling	0%	12	12	20-Mar-17	01-Apr-17	187					
THBF0540	THP1 - Pre-bored H pile (6 nos)	0%	45	45	03-Apr-17	01-Jun-17	187					
THBF0550	THP1 - Pile Test	0%	28	28	02-Jun-17	29-Jun-17	227					
THBF0560	THP1 - Pile cap, Pier and Pier Head	0%	100	100	16-Jun-17	13-Oct-17	187					
TWSR-East FL Highway S/B Side Section												
THBF0470	THAB1 - pile cap & abutment wall	62.39%	41	109	21-Nov-16 A	12-May-17	919					
THBF0480	THAB1 - Backfilling (~3m)	0%	20	20	13-May-17	06-Jun-17	919					
THBF0520	THP2 - Pile cap, Pier and Pier Head	0%	82	45	20-Mar-17 A	30-Jun-17	244					
THBF0730	THP3 - Pile cap, Pier and Pier Head	88.89%	11	99	26-Nov-16 A	31-Mar-17	315					

	Project ID: WP Rev 04 (1703)	<p align="center">Contract No. HY/2012/06</p> <p align="center">Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange</p> <p align="center">3 Month Rolling Program(20-Mar-17)</p>		Date	Revision	C...	A..
	Layout: 3 Month Rolling Program			13-May-14	WP Rev 1		
Page 1 of 5				30-Jun-14	WP Rev 1A		
				28-Aug-15	WP Rev 2		
				07-Apr-16	WP Rev 3		
				08-Nov-16	WP Rev 4		

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Mar	Apr	May	Jun
THBF0770	THP4 - Pile cap, Pier and Pier Head	91.35%	18	208	20-Jul-16 A	10-Apr-17	248				
THBF0780	Modified existing column head of existing footbridge	0%	30	30	11-Apr-17	20-May-17	248				
THBF0785	Reconstruction of existing span between P4 and existing pier	0%	30	30	22-May-17	26-Jun-17	248				
Lift at TWSR-W Side											
L1520	Lift shaft & roof	76.32%	54	228	16-Jul-16 A	27-May-17	242				
L1530	Structural Laminated glass wall installation	0%	30	30	29-May-17	04-Jul-17	286				
L1540	RC Platform connect to bridge	0%	30	30	29-May-17	04-Jul-17	242				
L1557	Lift submission & ordering period	81.08%	49	259	02-Jul-16 A	22-May-17	321				
L1600	CLP Power available (by CLP)	64%	153	425	21-Jun-16 A	19-Aug-17	388				
Lift at FLHY S/B											
L1370	Lift shaft & roof	63.64%	56	154	20-Sep-16 A	31-May-17	257				
L1380	Structural Laminated glass wall installation	0%	30	30	01-Jun-17	06-Jul-17	287				
L1390	RC Platform connect to bridge (THSC-2 & TH-P2)	0%	30	30	01-Jun-17	06-Jul-17	257				
L1450	CLP Power available (by CLP)	64%	153	425	21-Jun-16 A	19-Aug-17	391				
New Tai Wo Footbridge											
General											
TWFB1090	Steel Bridge prefabrication (TWFB)	80.11%	37	186	15-Aug-16 A	08-May-17	440				
TWFB1100	Steel Bridge available on site (TWFB)	0%	0	0	09-May-17		440				◆ Steel Bridge available on site (TWFB)
TWSR-West/ FL Highway N/B Side Section											
TWFB1370	Erect Staircase (TWFB-TWSR-W side)	70%	21	70	07-Dec-16 A	13-Apr-17	562				
TWFB1390	Finishes Work	0%	30	30	18-Apr-17	24-May-17	562				
TWFB1400	Bridge Structure complete (TWFB-TWSR-W side)	0%	0	0		24-May-17	562				24-May-17 ◆ Bridge Structure comp
Crossing Fanling Highway Section											
TWFB1420	TWP2 - Pre-bored H pile (6 nos)	0%	30	30	20-Mar-17	27-Apr-17	31				
TWFB1430	TWP2 - Pile Test	0%	28	28	28-Apr-17	25-May-17	40				
TWFB1440	TWP2 - Pile cap	0%	45	45	12-May-17	05-Jul-17	33				
Lift at TWSR-W Side											
L1670	Lift shaft & roof	84.78%	35	230	21-Jun-16 A	05-May-17	398				
L1680	Structural Laminated glass wall installation	0%	30	30	06-May-17	10-Jun-17	441				
L1690	RC Link slab connect to bridge	0%	30	30	06-May-17	10-Jun-17	398				
L1700	Metal cover on RC platform	0%	30	30	12-Jun-17	17-Jul-17	398				
L1730	Lift submission & ordering period	71.43%	84	294	02-Jul-16 A	04-Jul-17	422				
L1780	CLP Power available (by CLP)	53.67%	183	395	20-Aug-16 A	18-Sep-17	526				
Temporary Tai Wo Footbridge											
Design Works											
TWFB-T1030	Design amendment	23.29%	56	73	01-Dec-16 A	31-May-17	37				
TWFB-T1040	Design Available	0%	0	0		31-May-17	37				31-May-17 ◆ Design Available
Construction Works											
TWFB-T1205	Erect Temp Column at FLHY N/B (besides TW-P2)	0%	100	100	01-Jun-17	26-Sep-17	37				
TWFB-T1208	Erect Temp Column & link bridge to existing bridge at FLHY S/B	0%	150	150	01-Jun-17	27-Nov-17	101				
TWSR-West Construction											
Drainage & Road Works											
General											
HW.1025	Processing time allowance for Gazetting Express Way Changes	0%	182	182	08-Jun-17	06-Dec-17	2				
Ch 5880-6740											
RDZ20160	Z2 : New TWSR-West D&R Works (lane 1)	70.83%	35	120	01-Nov-16 A	10-May-17	2				
Noise Barrier Along Fanling Highway S/B											
NB46A (Ch.5880-5935)-FH S/B Side											
Noise Barrier Works											
NB03240	Excavation & DN600 pipe laying	13.33%	65	75	08-Mar-17 A	10-Jun-17	412				
NB03300	DN600 water connection by WSD	0%	14	14	12-Jun-17	27-Jun-17	412				
NB51 (Ch.5935-6055)-FH S/B Side											
Noise Barrier Works											
NB02280	NB51 ID1-3 (0-25m) - Footing & Wall Structure	0%	90	90	20-Feb-17 A	11-Jul-17	482				
NB02330	NB51(25-118m) - Footing & Wall Structure	6.67%	84	90	13-Mar-17 A	04-Jul-17	357				
NB52 (Ch.6055-6125) -FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02370	NB52 - Sheet piling & Excavation	75.93%	26	108	04-Nov-16 A	22-Apr-17	546				
NB02380	NB52 - Footing & Wall Structure	58.33%	50	120	18-Nov-16 A	23-May-17	522				
NB02390	NB52- backfilling	0%	50	50	24-May-17	22-Jul-17	522				
NB02400	NB52 - NB production	0%	45	45	24-May-17	07-Jul-17	657				
NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02430	Precautionary Measure installation	0%	26	26	20-Mar-17	22-Apr-17	428				
NB02440	NB53 (0-100m) - Sheet piling & Excavation	0%	26	26	24-Apr-17	25-May-17	475				
NB02450	NB53 (0-100m) - Footing & Wall Structure	0%	60	60	26-May-17	05-Aug-17	475				
NB02490	NB53 ID2-3 (100-125m), 18nos Predrilling	0%	10	10	09-May-17	19-May-17	417				
NB02500	NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs	0%	27	27	20-May-17	21-Jun-17	417				
NB02590	NB53 (125-180m) - NB production	95.17%	14	290	20-May-16 A	02-Apr-17	753				
NB02600	NB53 (125-180m) - NB post & panel installation	0%	5	5	03-Apr-17	08-Apr-17	610				
NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02640	NB55 - Footing & Wall Structure	96.51%	24	688	07-Nov-14 A	20-Apr-17	417				

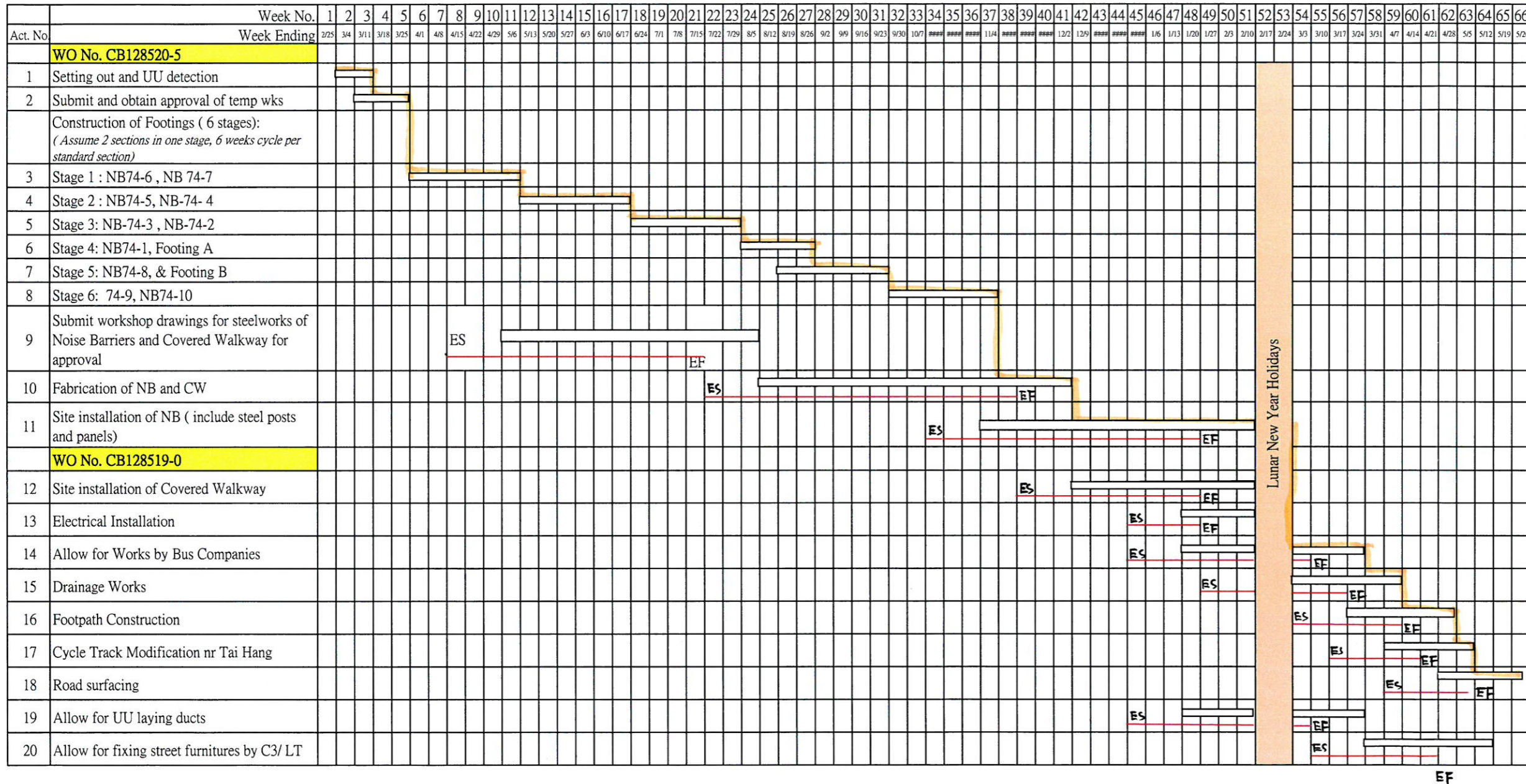
Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Mar	Apr	May	Jun
NB02650	NB55- backfilling	0%	50	50	21-Apr-17	21-Jun-17	417				
NB02660	NB55 - NB production	90.95%	40	442	15-Jan-16 A	28-Apr-17	727				
NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02730	NB56 - NB production	96.32%	14	380	20-Feb-16 A	02-Apr-17	753				
NB02740	NB56 - NB post & panel installation	0%	5	5	03-Apr-17	08-Apr-17	610				
NB61 (Ch.6400-6560)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02770	NB61 (0-50m) - Sheet piling & Excavation	0%	18	18	20-Mar-17	10-Apr-17	509				
NB02780	NB61 (0-50m) - Footing & Wall Structure	0%	50	50	11-Apr-17	14-Jun-17	509				
NB02790	NB61 (0-50m)- backfilling	0%	50	50	15-Jun-17	12-Aug-17	509				
NB02800	NB61 (0-50m) - NB production	0%	45	45	15-Jun-17	29-Jul-17	635				
NB02850	NB61 (50-160m) - NB production	0%	45	45	20-Mar-17	03-May-17	722				
NB02860	NB61 (50-160m) - NB post & panel installation	0%	5	5	04-May-17	09-May-17	589				
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02920	NB61A (0-50m) - NB production	89.05%	45	411	20-Feb-16 A	03-May-17	722				
NB02930	NB61A (0-50m) - NB post & panel installation	0%	5	5	04-May-17	09-May-17	589				
NB02970	NB61A ID2-3 (50-75m) - Footing & Wall Structure	90.61%	57	607	01-Apr-15 A	01-Jun-17	530				
NB02980	NB61A ID2-3 (50-75m)- backfilling	0%	20	20	02-Jun-17	24-Jun-17	545				
NB02990	NB61A ID2-3 (50-75m) - NB production	0%	45	45	02-Jun-17	16-Jul-17	648				
NB03040	NB61A (75-190m) - NB production	96.06%	15	381	20-Feb-16 A	03-Apr-17	752				
NB03050	NB61A (75-190m) - NB post & panel installation	0%	5	5	04-Apr-17	10-Apr-17	609				
Box Culvert ID3 Works											
VO58 Extension of ID3											
ID30100	Demolish existing wing walls (N&S)	62.5%	6	16	08-Feb-17 A	25-Mar-17	193				
ID30120	Box culvert extension structure	0%	20	20	27-Mar-17	22-Apr-17	193				
ID30140	Wing Wall Construction	0%	75	75	24-Apr-17	24-Jul-17	467				
Other Works											
Site Clearance & Demolition of Existing Structure											
Contract Condition											
MCLT1090	New MCLT - finishes works	69.06%	99	320	20-May-16 A	21-Jul-17	528				
TCSS Works											
G54											
TCSS1500	Slow lane footing - G54 (NB61)	0%	0	0		20-Mar-17	597				20-Mar-17 ♦ Slow lane footing - G54 (NB61)
South Buffer Zone 1 (SBZ1) (within Zone 2)(Ch.6740 to 6930)											
Noise Barrier Along TWSR-West and Laying New Utilities											
NB63A (Ch.6710-6840)-TWSR West Side											
Noise Barrier Works											
NB01200	NB63A-3 - NB post installation	83.45%	24	145	17-Sep-16 A	20-Apr-17	603				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10880	Watermain installation (along NB63A)	80%	21	105	02-Nov-16 A	13-Apr-17	6				
TSZ10890	Firemain installation (along NB63A)	9.68%	28	31	16-Feb-17 A	25-Apr-17	6				
NB64 & NB64A (Ch.6860-6920)-TWSR West Side											
Noise Barrier Works											
NB001060	NB64 & NB64A-NB post & panel installation	89.8%	31	304	14-Mar-16 A	28-Apr-17	596				
NB003060	NB64A-Footing & Wall Structure - 1 bays	0%	35	35	12-Jun-17	22-Jul-17	527				
Bridge Construction											
Kau Lung Hang Vehicular Bridge											
KLH Bridge - West Ramp											
KLH.1290	West Ramp - Planting	0%	21	21	20-Mar-17	13-Apr-17	606				
KLH Bridge - Deck 1											
KLH.3430	Deck 1 - Planting	0%	21	21	20-Mar-17	13-Apr-17	606				
KLH.3640	Pedestrian walkway floor finishes P2 to P3	0%	14	14	11-Apr-17	29-Apr-17	-66				
KLH Bridge - Deck 2											
KLH.3170	Pedestrian walkway floor finishes P5-P6 (include barrier and lighting)	0%	14	14	11-Apr-17	29-Apr-17	-66				
KLH.3270	Pedestrian walkway floor finishes P4 to P5 (include barrier and lighting)	0%	14	14	11-Apr-17	29-Apr-17	-66				
KLH.3370	Pedestrian walkway floor finishes P3 to P4 (include barrier and lighting)	0%	14	14	11-Apr-17	29-Apr-17	-66				
KLH Bridge - Deck 3											
KLH.3500	Deck 3 - Planting	0%	21	21	20-Mar-17	13-Apr-17	638				
KLH.3660	Pedestrian walkway floor finishes P6 to P7 (include barrier and lighting)	0%	14	14	20-Mar-17	04-Apr-17	-48				
KLH Bridge - East Ramp											
KLH.3590	East Ramp - Planting	0%	34	34	20-Mar-17	04-May-17	946				
KLH Bridge - Ramp R1											
Z2.KLH.1740	Ramp R1 complete	0%	0	0		10-Apr-17	-53				10-Apr-17 ♦ Ramp R1 complete
Z2.KLH.3610	Ramp R1 - Steel roof	80%	11	55	19-Jan-17 A	31-Mar-17	-66				
Z2.KLH.3620	Ramp R1 - finishes work (include barrier and lighting)	0%	7	7	01-Apr-17	10-Apr-17	-66				
KLH Bridge - Ramp R2											
Z2.KLH.1523	VO 028 - Boundary Wall to Hse 190B structure	0%	24	24	20-Mar-17*	20-Apr-17	577				
Z2.KLH.1524	VO 028 - Boundary Wall to Hse 190B E&M, Drainage	0%	26	26	21-Apr-17	23-May-17	577				
Z2.KLH.1550	Ramp R2 - Steel roof	33.33%	16	24	14-Mar-17 A	07-Apr-17	-60				
Z2.KLH.1920	Ramp R2 - finishes work (include barrier and lighting)	0%	9	9	08-Apr-17	21-Apr-17	-60				
Bridge Road Work											
Z2.KLH.2030	Diversion of existing pedestrian to proposed Kiu Lung Hang Vehicular	0%	1	1	22-Apr-17	22-Apr-17	-60				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Mar	Apr	May	Jun
Z2.KLH.2040	Landscape work of KLHVB	0%	120	120	20-Mar-17	15-Aug-17	507				
Lift at TWSR-W Side											
L01040	Temp work & Pile cap	0%	45	45	11-Apr-17	08-Jun-17	369				
L01050	Lift pit	0%	24	24	09-Jun-17	07-Jul-17	369				
L01094	Lift submission & ordering period	54.73%	153	338	01-Aug-16 A	22-Sep-17	385				
L01140	CLP Power available (by CLP)	79.01%	93	443	04-Apr-16 A	20-Jun-17	654				
Lift at FLHY S/B											
L01200	Temp work & Pier cap	0%	45	45	10-Mar-17 A	17-May-17	372				
L01210	Lift pit	0%	30	30	18-May-17	22-Jun-17	372				
L01300	CLP Power available (by CLP)	80.17%	94	474	04-Apr-16 A	21-Jun-17	659				
Demolition of Existing Nam Wa Po Footbridge											
Demolition Work											
Z2.NWP.1060	Temporary support installation at existing Fanling Highway	0%	30	30	20-Mar-17	27-Apr-17	-64				
Z2.NWP.1070	Removal of existing NWP Footbridge	0%	6	6	05-Jun-17	10-Jun-17	-93				
Z2.NWP.1090	Existing Nam Wa Po Footbridge removed	0%	0	0		10-Jun-17	-93				10-Jun-17 ♦ Existing
Z2.NWP.1130	Procurement period for VO	55.56%	16	36	25-Jan-17 A	07-Apr-17	-93				
Z2.NWP.1140	Temp Lighting Design and submission	0%	14	14	08-Apr-17	27-Apr-17	-93				
Z2.NWP.1150	Design approval	0%	14	14	28-Apr-17	16-May-17	-93				
Z2.NWP.1160	Temp lighting installation	0%	15	15	17-May-17	03-Jun-17	-93				
TWSR-West Construction											
Drainage & Road Works											
General											
CW01	1st interface connection to CW at S/B	0%	0	0		20-Mar-17	-47				20-Mar-17* ♦ 1st interface connection to CW at S/B
RDZ20130	Z2: S3: Connection of realigned TWSR-W at interface Zone 2 & 3	0%	60	60	12-Jun-17	21-Aug-17	12				
Noise Barrier Along Fanling Highway S/B											
NB62 (Ch.6745-6910)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB03090	NB62 (0-80m) - Footing & Wall Structure	63.29%	29	79	12-Dec-16 A	26-Apr-17	558				
NB03100	NB62 (0-80m) - backfilling	0%	20	20	27-Apr-17	22-May-17	573				
NB03110	NB62 (0-80m) - NB production	0%	45	45	27-Apr-17	10-Jun-17	684				
NB03120	NB62 (0-80m) - NB post & panel installation	0%	5	5	12-Jun-17	16-Jun-17	557				
NB03130	NB62 (80-110m) Under bridge - Sheet piling & Excavation	0%	12	12	20-Mar-17*	01-Apr-17	497				
NB03140	NB62 (80-110m) Under bridge - Footing & Wall Structure	0%	25	25	03-Apr-17	08-May-17	550				
NB03150	NB62 (80-110m) Under bridge - backfilling	0%	14	14	09-May-17	24-May-17	571				
NB03160	NB62 (80-110m) Under bridge - NB production	0%	45	45	09-May-17	22-Jun-17	672				
NB03180	NB62 (110-170m) - Sheet piling & Excavation	0%	18	18	03-Apr-17	27-Apr-17	497				
NB03190	NB62 (110-170m) - Footing & Wall Structure	0%	60	60	28-Apr-17	11-Jul-17	497				
NB70 (Ch.6910-6930)-FH S/B Side											
Noise Barrier Works											
NB03290	NB70- NB post & panel installation	0%	5	5	20-Mar-17	24-Mar-17	622				
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											
HKY1273	Erect Staircase (HKY-TWSR-W side)	0%	30	30	20-Mar-17	27-Apr-17	629				
HKY1440	Remaining Finishes works of HKYFB	45.03%	83	151	21-Nov-16 A	03-Jul-17	531				
TWSR-East FL Highway S/B Side Section											
HKY1870	Steel Ramp finishes work (HKYFB-TWSR-E side)	77.1%	30	131	13-Oct-16 A	27-Apr-17	629				
Other Works											
Slope Works											
TWSR-East FL Highway S/B Side Section											
S1000	Slope S51-Fill -3m	0%	40	40	20-Mar-17	11-May-17	523				
ZONE 4 (Ch. 7925 to 8700)											
Noise Barrier Along Fanling Highway N/B											
NB75 (Ch.7930-8090)-FH N/B Side											
Noise Barrier Works											
NB4060	NB75 - Footing & Wall Structure (Ch7930-7990)	0%	60	60	20-Mar-17	05-Jun-17	15				
NB4070	NB75 - backfilling (Ch7930-7990)	0%	20	20	06-Jun-17	28-Jun-17	15				
NB4080	NB75 - NB production (Ch7930-7990)	0%	45	45	06-Jun-17	20-Jul-17	180				
NB4120	NB75 - Footing & Wall Structure (Ch7990-8000) & G34	0%	30	30	20-Mar-17	27-Apr-17	53				
NB4130	NB75 - backfilling (Ch7990-8000)-(HKY-P1)	0%	12	12	28-Apr-17	13-May-17	53				
NB4140	NB75 - NB production (Ch7990-8000)-(HKY-P1)	0%	45	45	28-Apr-17	11-Jun-17	225				
NB4180	NB75 - Footing & Wall Structure (Ch8000-8050)	0%	50	50	20-Mar-17	23-May-17	26				
NB4200	NB75 - NB production (Ch8000-8050)	0%	45	45	24-May-17	07-Jul-17	199				
NB4240	NB75 - Footing & Wall Structure (Ch8050-8090)	0%	50	50	24-May-17	22-Jul-17	26				
NB77 (Ch.8090-8450)-FH N/B Side											
Noise Barrier Works											
NB4300	NB77 - piling (NB77/01-08, 0.19m -34no)	0%	18	18	28-Feb-17 A	10-Apr-17	27				
NB4310	NB77 - Footing & Wall Structure (Ch8090-8190)	0%	90	90	11-Apr-17	01-Aug-17	27				
NB4360	NB77 - piling (NB77/09-17, 0.19m -36no)	0%	18	18	11-Apr-17	06-May-17	53				
NB4370	NB77 - Footing & Wall Structure (Ch8190-8290)	0%	90	90	08-May-17	22-Aug-17	61				
NB4420	NB77 - piling (NB77/18-25, 0.19m -34no)	0%	26	26	08-May-17	07-Jun-17	53				
NB4470	NB77 -Pre-drilling (Ch8390-8450)& G35	0%	20	20	20-Mar-17	12-Apr-17	110				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Mar	Apr	May	Jun
NB4480	NB77 - piling (NB77/26-29, 0.19m -28no)	0%	14	14	08-Jun-17	23-Jun-17	68				
Bridge Construction											
New Wo Hop Shek Pedstrian & Cycle Bridge											
General											
WHS1140	Existing Wo Hop Shek Bridge Demolished	0%	0	0		12-Apr-17	503		12-Apr-17	◆ Existing Wo Hop Shek Bridge Demolished	
TWSR-West/ FL Highway N/B Side Section											
WHS1360	WHSAB2 - Pre-bored H pile (9 nos) (VO018)	0%	30	30	20-Mar-17	27-Apr-17	285				
WHS1370	WHSAB2, P8, P9 - Pile Test	0%	28	28	28-Apr-17	25-May-17	351				
WHS1380	WHSAB2, P8, P9 - pile cap & abutment wall	0%	90	90	12-May-17	26-Aug-17	287				
Demolition of Existing Wo Hop Shek Pedstrian & Cycle Bridge											
TWSR-East FL Highway S/B Side Section											
WHS1840	Demolish existing WHS Footbridge abutment wall at W77A	0%	20	20	20-Mar-17	12-Apr-17	503				
Slip Road Y Construction											
Underground Utility Works											
DN600 and DN900 Watermain											
DN1070	DN600 watermain laying (Ch8400 - 8600) (W77A to	0%	110	110	18-Apr-17	28-Aug-17	1				
VO - Wall 76A Construction											
Retaining Wall W76A											
TWSR-East FL Highway S/B Side Section											
W76A1050	Drainage work for Caltex access road	0%	150	150	20-Mar-17	19-Sep-17	359				
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%	145	145	20-Mar-17	13-Sep-17	171				
Other Works											
Retaining Wall W77A											
TWSR-East FL Highway S/B Side Section											
RWZ4.1075	Temp Shoring & Excavation	52.17%	11	23	01-Feb-17 A	31-Mar-17	61				
RWZ4.1080	Base slab & Wall (3-7m high)- RW77A (Ch.0-20)	0%	35	35	01-Apr-17	18-May-17	61				
RWZ4.1090	Backfilling (3-7m high) - RW77A (Ch.0-20)	0%	50	50	28-Apr-17	28-Jun-17	52				
RWZ4.1150	Backfilling (0-3m) - RW77A (Ch.92-120)	28.57%	30	42	01-Feb-17 A	27-Apr-17	52				
RWZ4.1170	Base slab & Wall (0-3m high)- RW77A last 1 bay at CH120	0%	21	21	20-Mar-17	13-Apr-17	1				
RWZ4.1180	DN600 pipe installation ready to start	0%	0	0	18-Apr-17		1				◆ DN600 pipe installation ready to start
Retaining Wall W77B											
TWSR-East FL Highway S/B Side Section											
RWZ4.1100	Base slab & Wall (0-3m high)- RW77B (Ch 0-23)	33.33%	38	57	20-Jan-17 A	09-May-17	29				
RWZ4.1110	Backfilling (0-3m) - RW77B (Ch 0-23)	0%	30	30	10-May-17	14-Jun-17	29				
RWZ4.1130	Backfilling (3-4m high) - RW77B (Ch.23-75)	0%	35	35	15-Jun-17	26-Jul-17	29				
Retaining Wall W78											
TWSR-East FL Highway S/B Side Section											
RWZ4.0900	Site Clearance	0%	30	30	20-Mar-17	27-Apr-17	102				
Slope Works											
TWSR-East FL Highway S/B Side Section											
S1030	Slope S53-Fill ~2m	0%	40	40	13-Apr-17	05-Jun-17	503				
TCSS Works											
TCSS Pre-Construction Works											
TCSS0120	Prepare Shop Drawing-TCSS	0%	45	45	20-Mar-17	17-May-17	134				
TCSS0130	Shop Drawing Comment & Approval	0%	21	21	18-May-17	07-Jun-17	161				
TCSS0140	Revised & Re-submission TCSS shop Drawing	0%	18	18	08-Jun-17	28-Jun-17	134				
G35											
TCSS1550	Slip road island footing - G35 (CH8410, N/B)	0%	30	30	20-Mar-17	27-Apr-17	387				
DS50											
TCSS1600	Slip road island footing - DS50 (CH7940, S/B)	0%	30	30	20-Mar-17	27-Apr-17	447				
FVMS2 (Deleted by RFI-138, Pending for VO)											
TCSS1640	Slow lane footing - FVMS2 (CH8400, S/B)- Deleted by RFI-138	0%	30	30	20-Mar-17	27-Apr-17	507				

- Programmed Duration
- Actual Progress
- Critical Path Activities
- Early Start & Early Finish

Float = 3 weeks



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

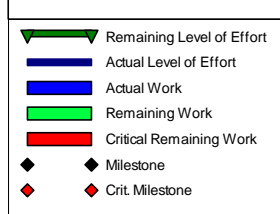
	Base Slab calendar days	Stem calendar days
Fwk	1	2
Re-bar	1	3
Concreting	1	1
Remove Fwk		1
Total :	10 days	

Breakdown of Item 6

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

**CONSTRUCTION PROGRAMME OF
APRIL 2017**

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Apr	May	Jun	Jul
Contract Condition											
General											
Contract Condition											
Contract Condition											
KD12	KD-12 (1239d) - S2:Achievement Demolition of Nam Wa Po	0%	0	0		29-Apr-17*	-74				
KD13	KD-13 (1309d) -S3: Connection of realigned Tai Wo Service Road	0%	0	0		13-Jul-17*	53				
POSSA323A	Site Area SA323A (360d) (not required)	0%	0	0	20-Apr-17		1176				
POSSA327	Site Area SA327 (180d)	0%	0	0	20-Apr-17*		-840				
POSSA327A	Site Area SA327A (730d)	0%	0	0	20-Apr-17*		-642				
POSSA345	Site Area SA345 (0d)	0%	0	0	20-Apr-17*		-507				
ZONE 1 (Ch. 5640 to 5880)											
Noise Barrier Along Fanling Highway N/B											
Site Clearance & Demolition of Existing Structure											
Underground Utility Works											
ADVZ20180	Utility cable changeover period (NWT)	57.97%	87	207	21-Dec-16 A	15-Jul-17	184				
ADVZ20182	Additional Utility cable changeover period (PCCW, HCG)	58.17%	87	208	20-Dec-16 A	15-Jul-17	184				
TWSR-West Construction											
Drainage & Road Works											
Ch 5640-5880											
RDZ10090	Z1: New Tai Wo Service Road West - Drainage & Road works (2 lanes)	94.02%	11	184	15-Aug-16 A	04-May-17	103				
ZONE 2 (Ch. 5880 to 6930)											
General											
DRM Proposal											
DRM Proposal											
ADVZ20200	Utility cable changeover period (All Utility Companies)(9 months)	63.86%	103	285	20-Oct-16 A	31-Jul-17*	0				
ADVZ20220	New TWSR-W construction period	86.96%	24	184	15-Aug-16 A	19-May-17	156				
ADVZ20225	Divert Existing TWSR-W to New TWSR-W	0%	5	5	20-May-17	25-May-17	224				
ADVZ20230	Construct Temp Road at NB at North bound (0.5 HS+Lane 1 & 2)	8%	92	100	08-Apr-17 A	09-Aug-17	0				
Noise Barrier Along TWSR-West and Laying New Utilities											
NB48 (Ch.5995-6120)-TWSR West Side											
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10440	Firemain installation (along NB48, 0-60m)	95.61%	9	205	20-Jun-16 A	29-Apr-17	156				
NB54 (Ch.6240-6280)-TWSR West Side											
Noise Barrier Works											
NB00720	NB54 - NB post & panel installation	0%	5	5	02-May-17*	08-May-17	0				
NB54A (Ch.6290-6350)-TWSR West Side											
Noise Barrier Works											
NB00790	NB54A - NB post & panel installation	0%	5	5	09-May-17	13-May-17	584				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10680	Watermain installation (along NB54A)	98.26%	5	288	14-Mar-16 A	25-Apr-17	951				
TSZ10690	Firemain installation (along NB54A)	87.69%	8	65	19-Dec-16 A	28-Apr-17	160				
NB59 (Ch.6490-6590)-TWSR West Side											
Noise Barrier Works											
NB01000	NB59 - NB post installation	89.19%	12	111	15-Oct-16 A	05-May-17	591				
Noise Barrier Along Fanling Highway N/B											
Site Clearance & Demolition of Existing Structure											
General											
ADVZ20160	TTA for NB works	0%	60	60	20-Apr-17	03-Jul-17	162				
NB60 (Ch.6450-6920)-FH N/B Side											
Noise Barrier Works											
NB01751	NB60 (0-15m)(NB60/1) Pre-drilling	0%	12	12	07-Jul-17	20-Jul-17	88				
Bridge Construction											
New Tai Hang Footbridge											
General											
THBF0370	Steel Staircase & Bridge prefabrication (THFB-TWSR-E side)	71.1%	50	173	20-Jul-16 A	20-Jun-17	252				
THBF0380	Steel Staircase & Bridge available on site (THFB-TWSR-E side)	0%	0	0	21-Jun-17		252				
TWSR-West/ FL Highway N/B Side Section											
THBF0620	Finishes Work	0%	60	60	27-Feb-17 A	03-Jul-17	332				
THBF0625	Bridge Structure complete (THFB-TWSR-W side)	0%	0	0		03-Jul-17	332				
Crossing Fanling Highway Section											
THBF0530	THP1 - Predrilling	0%	12	12	20-Apr-17	05-May-17	163				
THBF0540	THP1 - Pre-bored H pile (6 nos)	0%	45	45	06-May-17	28-Jun-17	163				
THBF0550	THP1 - Pile Test	0%	28	28	29-Jun-17	26-Jul-17	198				
THBF0560	THP1 - Pile cap, Pier and Pier Head	0%	100	100	13-Jul-17	09-Nov-17	164				
TWSR-East FL Highway S/B Side Section											
THBF0470	THAB1 - pile cap & abutment wall	62.39%	41	109	21-Nov-16 A	09-Jun-17	895				
THBF0480	THAB1 - Backfilling (~3m)	0%	20	20	10-Jun-17	04-Jul-17	895				
THBF0520	THP2 - Pile cap, Pier and Pier Head	0%	82	45	20-Mar-17 A	28-Jul-17	220				
THBF0780	Modified existing column head of existing footbridge	0%	30	30	20-Apr-17	26-May-17	242				
THBF0785	Reconstruction of existing span between P4 and existing pier	0%	30	30	27-May-17	03-Jul-17	242				



Project ID: WP Rev 04 (1704)
 Layout: 3 Month Rolling Program
 Page 1 of 5

Contract No. HY/2012/06
Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange
3 Month Rolling Program(20-Apr-17)



Date	Revision	C...	A..
13-May-14	WP Rev 1		
30-Jun-14	WP Rev 1A		
28-Aug-15	WP Rev 2		
07-Apr-16	WP Rev 3		
08-Nov-16	WP Rev 4		

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				
								Apr	May	Jun	Jul	
Lift at TWSR-W Side												
L1520	Lift shaft & roof	87.72%	28	228	16-Jul-16 A	24-May-17	244					
L1530	Structural Laminated glass wall installation	0%	30	30	25-May-17	29-Jun-17	288					
L1540	RC Platform connect to bridge	0%	30	30	25-May-17	29-Jun-17	244					
L1550	Metal cover on RC platform	0%	30	30	30-Jun-17	04-Aug-17	244					
L1557	Lift submission & ordering period	89.96%	26	259	02-Jul-16 A	22-May-17	320					
L1600	CLP Power available (by CLP)	71.29%	122	425	21-Jun-16 A	19-Aug-17	388					
Lift at FLHY S/B												
L1370	Lift shaft & roof	78.57%	33	154	20-Sep-16 A	31-May-17	256					
L1380	Structural Laminated glass wall installation	0%	30	30	01-Jun-17	06-Jul-17	286					
L1390	RC Platform connect to bridge (THSC-2 & TH-P2)	0%	30	30	01-Jun-17	06-Jul-17	256					
L1400	Roof cover for RC Platform	0%	30	30	07-Jul-17	10-Aug-17	256					
L1450	CLP Power available (by CLP)	64%	153	425	21-Jun-16 A	19-Sep-17	360					
New Tai Wo Footbridge												
General												
TWFB1090	Steel Bridge prefabrication (TWFB)	80.11%	37	186	15-Aug-16 A	05-Jun-17	416					
TWFB1100	Steel Bridge available on site (TWFB)	0%	0	0	06-Jun-17		416					◆ Steel Bridge available on site (TWFB)
TWSR-West/ FL Highway N/B Side Section												
TWFB1370	Erect Staircase (TWFB-TWSR-W side)	88.57%	8	70	07-Dec-16 A	28-Apr-17	551					
TWFB1390	Finishes Work	0%	30	30	29-Apr-17	06-Jun-17	551					
TWFB1400	Bridge Structure complete (TWFB-TWSR-W side)	0%	0	0		06-Jun-17	551					◆ Bridge Structure complete (TWFB-TW)
Crossing Fanling Highway Section												
TWFB1420	TWP2 - Pre-bored H pile (6 nos)	0%	30	30	01-Jun-17*	06-Jul-17	0					
TWFB1430	TWP2 - Pile Test	0%	28	28	07-Jul-17	03-Aug-17	31					
Lift at TWSR-W Side												
L1670	Lift shaft & roof	84.78%	35	230	21-Jun-16 A	02-Jun-17	374					
L1680	Structural Laminated glass wall installation	0%	30	30	03-Jun-17	08-Jul-17	417					
L1690	RC Link slab connect to bridge	0%	30	30	03-Jun-17	08-Jul-17	374					
L1700	Metal cover on RC platform	0%	30	30	10-Jul-17	12-Aug-17	374					
L1730	Lift submission & ordering period	79.25%	61	294	02-Jul-16 A	04-Jul-17	421					
L1780	CLP Power available (by CLP)	61.52%	152	395	20-Aug-16 A	18-Sep-17	526					
Temporary Tai Wo Footbridge												
Construction Works												
TWFB-T1208	Erect Temp Column & link bridge to existing bridge at FLHY S/B	0%	90	90	13-Jul-17	27-Oct-17	125					
TWSR-West Construction												
Drainage & Road Works												
Ch 5880-6740												
RDZ20160	Z2 : New TWSR-West D&R Works (lane 1)	85.83%	17	120	01-Nov-16 A	19-May-17	156					
Noise Barrier Along Fanling Highway S/B												
NB46A (Ch.5880-5935)-FH S/B Side												
Noise Barrier Works												
NB03240	Excavation & DN600 pipe laying	13.33%	65	75	08-Mar-17 A	08-Jul-17	388					
NB03300	DN600 water connection by WSD	0%	14	14	10-Jul-17	25-Jul-17	388					
NB51 (Ch.5935-6055)-FH S/B Side												
Noise Barrier Works												
NB02280	NB51 ID1-3 (0-25m) - Footing & Wall Structure	0%	90	90	20-Feb-17 A	07-Aug-17	458					
NB02330	NB51(25-118m) - Footing & Wall Structure	6.67%	84	90	13-Mar-17 A	31-Jul-17	333					
NB52 (Ch.6055-6125) -FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02370	NB52 - Sheet piling & Excavation	75.93%	26	108	04-Nov-16 A	22-May-17	522					
NB02380	NB52 - Footing & Wall Structure	58.33%	50	120	18-Nov-16 A	20-Jun-17	498					
NB02390	NB52- backfilling	0%	50	50	21-Jun-17	18-Aug-17	498					
NB02400	NB52 - NB production	0%	45	45	21-Jun-17	04-Aug-17	629					
NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02430	Precautionary Measure installation	0%	26	26	20-Apr-17	22-May-17	404					
NB02440	NB53 (0-100m) - Sheet piling & Excavation	0%	26	26	23-May-17	22-Jun-17	451					
NB02450	NB53 (0-100m) - Footing & Wall Structure	0%	60	60	23-Jun-17	01-Sep-17	451					
NB02490	NB53 ID2-3 (100-125m), 18nos Predrilling	0%	10	10	06-Jun-17	16-Jun-17	393					
NB02500	NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs	0%	27	27	17-Jun-17	19-Jul-17	393					
NB02590	NB53 (125-180m) - NB production	95.17%	14	290	20-May-16 A	03-May-17	722					
NB02600	NB53 (125-180m) - NB post & panel installation	0%	5	5	04-May-17	09-May-17	588					
NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02640	NB55 - Footing & Wall Structure	96.51%	24	688	07-Nov-14 A	19-May-17	393					
NB02650	NB55- backfilling	0%	50	50	20-May-17	19-Jul-17	393					
NB02660	NB55 - NB production	90.95%	40	442	15-Jan-16 A	29-May-17	696					
NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02730	NB56 - NB production	96.32%	14	380	20-Feb-16 A	03-May-17	722					
NB02740	NB56 - NB post & panel installation	0%	5	5	04-May-17	09-May-17	588					
NB61 (Ch.6400-6560)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02770	NB61 (0-50m) - Sheet piling & Excavation	0%	18	18	20-Apr-17	12-May-17	125					

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Apr	May	Jun	Jul
NB02780	NB61 (0-50m) - Footing & Wall Structure	0%	50	50	13-May-17	12-Jul-17	125				
NB02790	NB61 (0-50m)- backfilling	0%	50	50	13-Jul-17	08-Sep-17	485				
NB02800	NB61 (0-50m) - NB production	0%	45	45	13-Jul-17	26-Aug-17	607				
NB02850	NB61 (50-160m) - NB production	0%	45	45	20-Apr-17	03-Jun-17	691				
NB02860	NB61 (50-160m) - NB post & panel installation	0%	5	5	05-Jun-17	09-Jun-17	562				
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02920	NB61A(0-50m) - NB production	89.05%	45	411	20-Feb-16 A	03-Jun-17	691				
NB02930	NB61A (0-50m) - NB post & panel installation	0%	5	5	05-Jun-17	09-Jun-17	562				
NB02970	NB61A ID2-3 (50-75m) - Footing & Wall Structure	90.61%	57	607	01-Apr-15 A	28-Jun-17	506				
NB02980	NB61A ID2-3 (50-75m)- backfilling	0%	20	20	29-Jun-17	22-Jul-17	521				
NB02990	NB61A ID2-3 (50-75m) - NB production	0%	45	45	29-Jun-17	12-Aug-17	621				
NB03040	NB61A (75-190m) - NB production	96.06%	15	381	20-Feb-16 A	04-May-17	721				
NB03050	NB61A (75-190m) - NB post & panel installation	0%	5	5	05-May-17	10-May-17	587				
Other Works											
Site Clearance & Demolition of Existing Structure											
Contract Condition											
MCLT1090	New MCLT - finishes works	77.5%	72	320	20-May-16 A	17-Jul-17	531				
MCLT1100	New MCLT completion	0%	0	0		17-Jul-17*	531				17-Jul-17* ◆
TCSS Works											
G54											
TCSS1500	Slow lane footing - G54 (NB61)	0%	0	0		12-Jul-17	505				12-Jul-17 ◆ Slow
South Buffer Zone 1 (SBZ1) (within Zone 2)(Ch.6740 to 6930)											
Noise Barrier Along TWSR-West and Laying New Utilities											
NB63A (Ch.6710-6840)-TWSR West Side											
Noise Barrier Works											
NB01200	NB63A-3 - NB post installation	83.45%	24	145	17-Sep-16 A	19-May-17	579				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10880	Watermain installation (along NB63A)	87.62%	13	105	02-Nov-16 A	06-May-17	157				
TSZ10890	Firemain installation (along NB63A)	48.39%	16	31	16-Feb-17 A	10-May-17	157				
NB64 & NB64A (Ch.6860-6920)-TWSR West Side											
Noise Barrier Works											
NB001060	NB64 & NB64A-NB post & panel installation	89.8%	31	304	14-Mar-16 A	27-May-17	572				
NB003060	NB64A -Footing & Wall Structure - 1 bays	0%	35	35	02-May-17	13-Jun-17	559				
Bridge Construction											
Kau Lung Hang Vehicular Bridge											
KLH Bridge - West Ramp											
KLH.1290	West Ramp - Planting	0%	21	21	20-Apr-17	16-May-17	582				
KLH Bridge - Deck 1											
KLH.3430	Deck 1 - Planting	0%	21	21	20-Apr-17	16-May-17	582				
KLH Bridge - Deck 3											
KLH.3500	Deck 3 - Planting	0%	21	21	20-Apr-17	16-May-17	614				
KLH Bridge - East Ramp											
KLH.3590	East Ramp - Planting	0%	34	34	20-Apr-17	01-Jun-17	922				
KLH Bridge - Ramp R1											
Z2.KLH.3610	Ramp R1 - Steel roof	80%	11	55	19-Jan-17 A	04-May-17	592				
KLH Bridge - Ramp R2											
Z2.KLH.1523	VO 028 - Boundary Wall to Hse 190B structure	0%	24	24	20-Apr-17*	19-May-17	553				
Z2.KLH.1524	VO 028 - Boundary Wall to Hse 190B E&M, Drainage	0%	26	26	20-May-17	20-Jun-17	553				
Z2.KLH.1550	Ramp R2 - Steel roof	33.33%	16	24	14-Mar-17 A	10-May-17	587				
Bridge Road Work											
Z2.KLH.2030	Diversion of existing pedestrian to proposed Kiu Lung Hang Vehicular	0%	1	1	22-Apr-17*	22-Apr-17	-60				
Z2.KLH.2040	Landscape work of KLHVB	0%	120	120	20-Apr-17	11-Sep-17	483				
Lift at TWSR-W Side											
L01040	Temp work & Pile cap	0%	45	45	20-Apr-17	14-Jun-17	363				
L01050	Lift pit	0%	24	24	15-Jun-17	13-Jul-17	363				
L01060	Lift shaft & roof	0%	52	52	14-Jul-17	12-Sep-17	363				
L01094	Lift submission & ordering period	61.54%	130	338	01-Aug-16 A	22-Sep-17	384				
L01140	CLP Power available (by CLP)	85.78%	63	443	04-Apr-16 A	21-Jun-17	653				
Lift at FLHY S/B											
L01200	Temp work & Pier cap	51.11%	22	45	10-Mar-17 A	17-May-17	371				
L01210	Lift pit	0%	30	30	18-May-17	22-Jun-17	371				
L01220	Lift shaft & roof	0%	90	90	23-Jun-17	09-Oct-17	371				
L01300	CLP Power available (by CLP)	80.17%	94	474	04-Apr-16 A	22-Jul-17	628				
Demolition of Existing Nam Wa Po Footbridge											
Demolition Work											
Z2.NWP.1060	Temporary support installation at existing Fanling Highway	93.33%	2	30	12-Apr-17 A	22-Apr-17	-60				
Z2.NWP.1070	Removal of existing NWP Footbridge	0%	6	6	24-Apr-17	29-Apr-17	-60				
Z2.NWP.1090	Existing Nam Wa Po Footbridge removed	0%	0	0		29-Apr-17	-60				29-Apr-17 ◆ Existing Nam Wa Po Footbridge removed
Z2.NWP.1160	Temp lighting installation	80%	3	15	18-Apr-17 A	22-Apr-17	-60				
TWSR-West Construction											
Drainage & Road Works											
General											
RDZ20130	Z2: S3: Connection of realigned TWSR-W at interface Zone 2 & 3	0%	60	60	02-May-17	13-Jul-17	45				
Noise Barrier Along Fanling Highway S/B											

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				
								Apr	May	Jun	Jul	
NB62 (Ch.6745-6910)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB03090	NB62 (0-80m) - Footing & Wall Structure	88.61%	9	79	12-Dec-16 A	29-Apr-17	554					
NB03100	NB62 (0-80m) - backfilling	0%	20	20	27-Mar-17 A	15-May-17	578					
NB03110	NB62 (0-80m) - NB production	0%	45	45	29-Apr-17	13-Jun-17	681					
NB03120	NB62 (0-80m) - NB post & panel installation	0%	5	5	13-Jun-17	19-Jun-17	554					
NB03130	NB62 (80-110m) Under bridge - Sheet piling & Excavation	0%	12	12	20-Apr-17*	05-May-17	473					
NB03140	NB62 (80-110m) Under bridge - Footing & Wall Structure	0%	25	25	06-May-17	05-Jun-17	526					
NB03150	NB62 (80-110m) Under bridge - backfilling	0%	14	14	06-Jun-17	21-Jun-17	547					
NB03160	NB62 (80-110m) Under bridge - NB production	0%	45	45	06-Jun-17	20-Jul-17	644					
NB03180	NB62 (110-170m) - Sheet piling & Excavation	0%	18	18	06-May-17	26-May-17	473					
NB03190	NB62 (110-170m) - Footing & Wall Structure	0%	60	60	27-May-17	07-Aug-17	473					
NB70 (Ch.6910-6930)-FH S/B Side												
Noise Barrier Works												
NB03290	NB70- NB post & panel installation	0%	5	5	20-Apr-17	25-Apr-17	598					
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												
HKY1273	Erect Staircase (HKY-TWSR-W side)	0%	30	30	20-Apr-17	26-May-17	605					
HKY1440	Remaining Finishes works of HKYFB	45.03%	83	151	21-Nov-16 A	29-Jul-17	507					
TWSR-East FL Highway S/B Side Section												
HKY1870	Steel Ramp finishes work (HKYFB-TWSR-E side)	77.1%	30	131	13-Oct-16 A	26-May-17	605					
Other Works												
Slope Works												
TWSR-East FL Highway S/B Side Section												
S1000	Slope S51-Fill ~3m	0%	40	40	20-Apr-17 A	08-Jun-17	559					
ZONE 4 (Ch. 7925 to 8700)												
Noise Barrier Along Fanling Highway N/B												
NB75 (Ch.7930-8090)-FH N/B Side												
Noise Barrier Works												
NB4060	NB75 - Footing & Wall Structure (Ch7930-7990)	21.67%	47	60	20-Mar-17 A	16-Jun-17	4					
NB4070	NB75 - backfilling (Ch7930-7990)	0%	20	20	17-Jun-17	11-Jul-17	4					
NB4080	NB75 - NB production (Ch7930-7990)	0%	45	45	17-Jun-17	31-Jul-17	168					
NB4120	NB75 - Footing & Wall Structure (Ch7990-8000) & G34	0%	30	30	20-Apr-17	26-May-17	29					
NB4130	NB75 - backfilling (Ch7990-8000)-(HKY-P1)	0%	12	12	27-May-17	10-Jun-17	29					
NB4140	NB75 - NB production (Ch7990-8000)-(HKY-P1)	0%	45	45	27-May-17	10-Jul-17	195					
NB4180	NB75 - Footing & Wall Structure (Ch8000-8050)	0%	50	50	20-Apr-17	20-Jun-17	2					
NB4190	NB75 - backfilling (Ch8000-8050)	0%	20	20	12-Jul-17	03-Aug-17	15					
NB4200	NB75 - NB production (Ch8000-8050)	0%	45	45	21-Jun-17	04-Aug-17	170					
NB4240	NB75 - Footing & Wall Structure (Ch8050-8090)	0%	50	50	21-Jun-17	18-Aug-17	2					
NB77 (Ch.8090-8450)-FH N/B Side												
Noise Barrier Works												
NB4300	NB77 - piling (NB77/01-08, 0.19m -34no)	33.33%	12	18	28-Feb-17 A	05-May-17	9					
NB4310	NB77 - Footing & Wall Structure (Ch8090-8190)	0%	90	90	06-May-17	21-Aug-17	9					
NB4360	NB77 - piling (NB77/09-17, 0.19m -36no)	33.33%	12	18	20-Mar-17 A	05-May-17	61					
NB4370	NB77 - Footing & Wall Structure (Ch8190-8290)	0%	90	90	06-May-17	21-Aug-17	61					
NB4420	NB77 - piling (NB77/18-25, 0.19m -34no)	23.08%	20	26	08-Apr-17 A	15-May-17	71					
NB4470	NB77 -Pre-drilling (Ch8390-8450)& G35	0%	20	20	20-Apr-17	15-May-17	86					
NB4480	NB77 - piling (NB77/26-29, 0.19m -28no)	0%	14	14	16-May-17	01-Jun-17	86					
NB4485	NB77 - piling (NB77/30, 0.19m -14no) & G35 (8nos)	0%	17	17	02-Jun-17	21-Jun-17	86					
Bridge Construction												
New Wo Hop Shek Pedstrian & Cycle Bridge												
General												
WHS1140	Existing Wo Hop Shek Bridge Demolished	0%	0	0		15-May-17	539					
TWSR-West/ FL Highway N/B Side Section												
WHS1380	WHSAB2, P8, P9 - pile cap & abutment wall	0%	90	90	20-Apr-17	07-Aug-17	303					
Demolition of Existing Wo Hop Shek Pedstrian & Cycle Bridge												
TWSR-East FL Highway S/B Side Section												
WHS1840	Demolish existing WHS Footbridge abutment wall at W77A	0%	20	20	20-Apr-17	15-May-17	539					
Slip Road Y Construction												
Underground Utility Works												
DN600 and DN900 Watermain												
DN1070	DN600 watermain laying (Ch8400 - 8600) (W77A to	0%	110	110	17-May-17	23-Sep-17	-23					
VO - Wall 76A Construction												
Retaining Wall W76A												
TWSR-East FL Highway S/B Side Section												
W76A1050	Drainage work for Caltex access road	0%	150	150	20-Apr-17	18-Oct-17	335					
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%	145	145	20-Apr-17	12-Oct-17	147					
RDZ41114	Construct FH N/B Lane 3 (Ch7925-8600)	0%	65	65	14-Jul-17	27-Sep-17	2					
Other Works												
Retaining Wall W77A												
TWSR-East FL Highway S/B Side Section												

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017			
								Apr	May	Jun	Jul
RWZ4.1080	Base slab & Wall (3-7m high)- RW77A (Ch.0-20)	34.29%	23	35	01-Apr-17 A	18-May-17	60				
RWZ4.1090	Backfilling (3-7m high) - RW77A (Ch.0-20)	0%	50	50	27-May-17	26-Jul-17	28				
RWZ4.1150	Backfilling (0-3m) - RW77A (Ch.92-120)	28.57%	30	42	01-Feb-17 A	26-May-17	28				
RWZ4.1170	Base slab & Wall (0-3m high)- RW77A last 1 bay at CH120	0%	21	21	20-Apr-17	16-May-17	-23				
RWZ4.1180	DN600 pipe installation ready to start	0%	0	0	17-May-17		-23				
Retaining Wall W77B											
TWSR-East FL Highway S/B Side Section											
RWZ4.1100	Base slab & Wall (0-3m high)- RW77B (Ch 0-23)	73.68%	15	57	20-Jan-17 A	09-May-17	28				
RWZ4.1110	Backfilling (0-3m) - RW77B (Ch 0-23)	0%	30	30	10-May-17	14-Jun-17	28				
RWZ4.1130	Backfilling (3-4m high) - RW77B (Ch.23-75)	0%	35	35	15-Jun-17	26-Jul-17	28				
Retaining Wall W78											
TWSR-East FL Highway S/B Side Section											
RWZ4.0900	Site Clearance	0%	30	30	20-Apr-17	26-May-17	78				
Slope Works											
TWSR-East FL Highway S/B Side Section											
S1030	Slope S53-Fill ~2m	0%	40	40	16-May-17	03-Jul-17	539				
TCSS Works											
TCSS Pre-Construction Works											
TCSS0120	Prepare Shop Drawing-TCSS	0%	45	45	20-Apr-17	14-Jun-17	111				
TCSS0130	Shop Drawing Comment & Approval	0%	21	21	15-Jun-17	05-Jul-17	133				
TCSS0140	Revised & Re-submission TCSS shop Drawing	0%	18	18	06-Jul-17	26-Jul-17	111				
G34											
TCSS1520	Slow lane footing - G34 (NB75)	0%	0	0		11-Jul-17	296				11-Jul-17 ◆ Slow
G35											
TCSS1550	Slip road island footing - G35 (CH8410, N/B)	0%	30	30	20-Apr-17	26-May-17	363				
DS50											
TCSS1600	Slip road island footing - DS50 (CH7940, S/B)	0%	30	30	20-Apr-17	26-May-17	423				
FVMS2 (Deleted by RFI-138, Pending for VO)											
TCSS1640	Slow lane footing - FVMS2 (CH8400, S/B)- Deleted by RFI-138	0%	30	30	20-Apr-17	26-May-17	483				

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

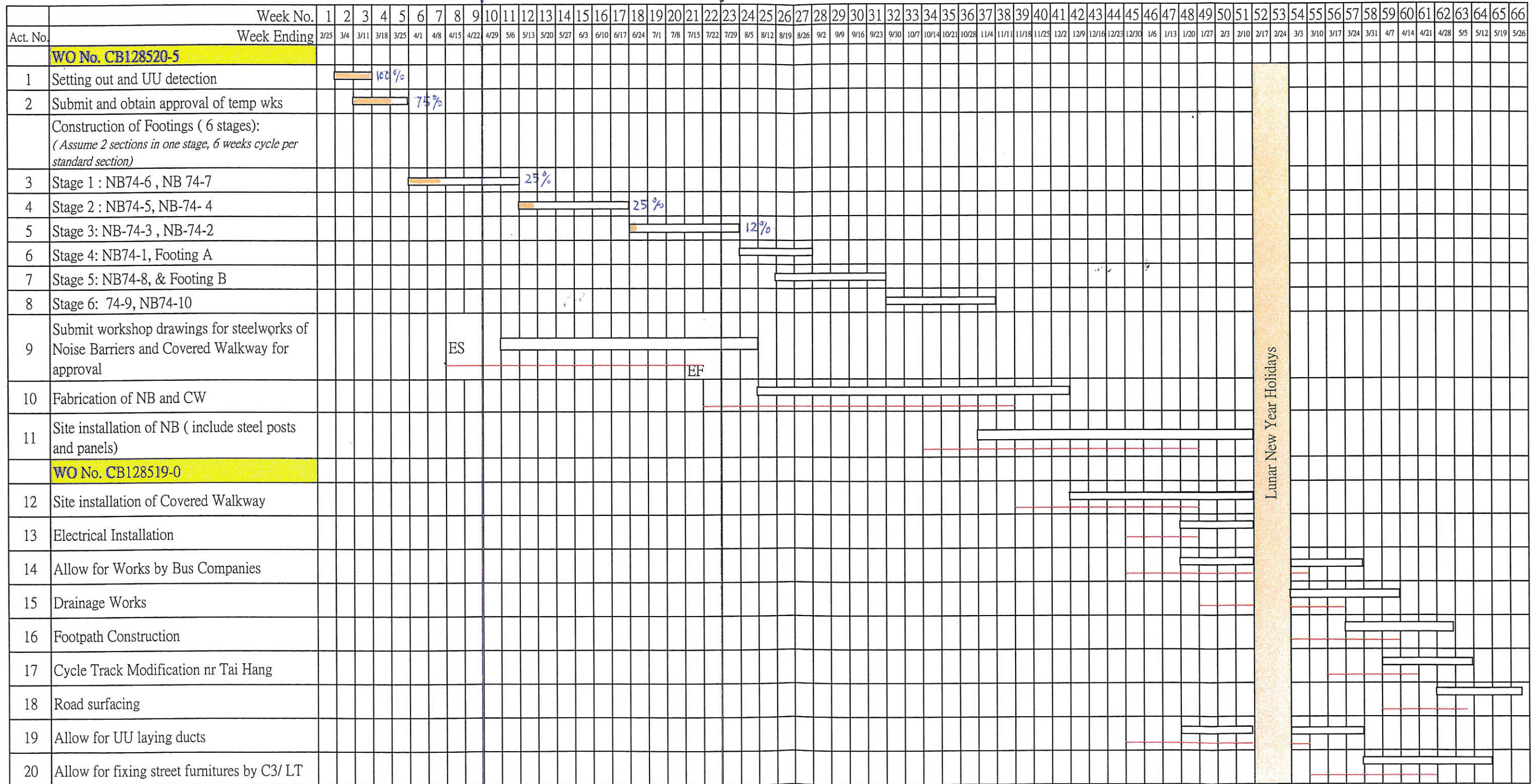
Actual Progress as on 23/4/2017 3 months Rolling Program

Rev : 01

29/3/2017

- Programmed Duration
- Actual Progress
- Critical Path Activities
- Early Start & Early Finish

Float = 3 weeks



Lunar New Year Holidays