

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				2018					
								Dec	Jan	Feb	Mar	Dec	Jan	Feb	Mar		
Contract Condition																	
General																	
Contract Condition																	
Contract Condition																	
KD14	KD-14 1523d) - S4: Achievement: Rd widening of Fanling Highway @	0%	0	0		20-Dec-17	174								20-Dec-17* ◆ KD-14 1523d) - S4: Achievement: Rd widening of Fanling Highway @ SBZ1 (expt.		
POSSA323A	Site Area SA323A (360d) (not required)	0%	0	0	20-Dec-17		932								◆ Site Area SA323A (360d) (not required)		
POSSA327	Site Area SA327 (180d)	0%	0	0	20-Dec-17*		-1084								◆ Site Area SA327 (180d)		
POSSA327A	Site Area SA327A (730d)	0%	0	0	20-Dec-17*		-886								◆ Site Area SA327A (730d)		
POSSA345	Site Area SA345 (0d)	0%	0	0	20-Dec-17*		-751								◆ Site Area SA345 (0d)		
ZONE 1 (Ch. 5640 to 5880)																	
Noise Barrier Along Fanling Highway N/B																	
NB43B (Ch.5640-5880)-FH N/B Side																	
Noise Barrier Works																	
NB01210	NB43B-1 (0-100m) - Sheet piling & Excavation	0%	18	18	19-Jul-17 A	12-Jan-18	37										
NB01220	NB43B-1 - Footing & Wall Structure	0%	40	40	13-Jan-18	03-Mar-18	37										
NB01225	NB43B-1 (0-100m) - Drainage Works	0%	24	24	05-Mar-18	04-Apr-18	37										
NB01240	NB43B-1 - NB production	0%	45	45	03-Mar-18	17-Apr-18	398										
NB01260	NB43B-2 (100-200m) - Sheet piling & Excavation	0%	18	18	16-Nov-17 A	12-Jan-18	61										
NB01270	NB43B-2 - Footing & Wall Structure	0%	40	40	13-Jan-18	03-Mar-18	61										
NB01290	NB43B-2 - NB production	0%	45	45	03-Mar-18	17-Apr-18	398										
NB01320	NB43B-3 - Footing & Wall Structure	0%	40	40	25-Nov-17 A	07-Feb-18	103										
NB01340	NB43B-3 - NB production	0%	45	45	08-Feb-18	24-Mar-18	422										
Fanling Highway Construction																	
Drainage & Road Works																	
Ch 5640-5880																	
RDZ11050	Z1 (Ch5640-5880) : Fanling Highway S/B - D&R works (lane 4)	0%	20	20	04-Jan-18	26-Jan-18	194										
RDZ11060	Z1 (Ch5640-5880) : Fanling Highway S/B - D&R works (lane 3)	0%	20	20	17-Mar-18	13-Apr-18	194										
ZONE 2 (Ch. 5880 to 6930)																	
General																	
DRM Proposal																	
DRM Proposal																	
ADVZ20280	TTA for NB construction (Shift TWSR-W to Temp road)	0%	30	30	13-Jan-18	20-Feb-18	-22										
ADVZ20290	NB at FLHY N/B construction Period (Zone 2)	0%	249	249	21-Feb-18	20-Dec-18	-22										
ADVZ20310	NB at FLHY N/B construction Period (Zone 1)	18.39%	142	174	05-Oct-17 A	16-Jun-18	139										
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%	5	5	15-Jan-18*	19-Jan-18	377										
Noise Barrier Along Fanling Highway N/B																	
Site Clearance & Demolition of Existing Structure																	
General																	
ADVZ20130	Existing Utility cable disconnected & TTA for NB complete	0%	0	0	21-Feb-18		-22								◆ Existing Utility cable dis		
ADVZ20140	Site Clearance (for NB Along FH N/B)	0%	30	30	13-Jan-18	20-Feb-18	-22										
NB43A (Ch.5880-6060)-FH N/B Side																	
Noise Barrier Works																	
NB001080	NB43A- ID1-2 piling (0.19m -18no)-1 rigs	0%	27	27	21-Feb-18	23-Mar-18	-22										
NB01520	NB43A-1 - Footing & Wall Structure	0%	60	60	25-Nov-17 A	06-Mar-18	179										
NB01540	NB43A-1 - NB production	0%	45	45	07-Mar-18	20-Apr-18	370										
NB01560	NB43A-2 (86.8-166.7m) - Sheet piling & Excavation	0%	18	18	21-Feb-18	13-Mar-18	29										
NB01570	NB43A-2 - Footing & Wall Structure	0%	60	60	14-Mar-18	29-May-18	29										
NB50 (Ch.6060-6130)-FH N/B Side																	
Noise Barrier Works																	
NB001150	NB50 -piling (0.19m -28no)	0%	42	42	21-Feb-18	14-Apr-18	-1										
NB50A (Ch.6130-6450)-FH N/B Side																	
Noise Barrier Works																	
NB01654	NB50A (132-228m)(NB50A/12-20) & FVMS1 Pre-drilling	0%	20	20	21-Feb-18	15-Mar-18	-15										
NB60 (Ch.6450-6920)-FH N/B Side																	
Noise Barrier Works																	
NB01910	NB60 ID3-2 (174-192m) 0.19m -18nos Piling	0%	27	27	21-Feb-18	23-Mar-18	3										
NB01980	NB60 (192-300m)(NB60/16-25, 0.19m -48nos) Piling	0%	72	72	21-Feb-18	21-May-18	17										
Bridge Construction																	
New Tai Hang Footbridge																	
General																	
THBF0665	Diversion of existing pedestrian from existing to proposed footbridge	0%	1	1	03-Feb-18	03-Feb-18	-18										
TWSR-West/ FL Highway N/B Side Section																	
THBF0620	Finishes Work	68.47%	64	203	27-Feb-17 A	10-Mar-18	337										
THBF0625	Bridge Structure complete (THFB-TWSR-W side)	0%	0	0		10-Mar-18	337								10-Mar-18 ◆ Bridge		
Crossing Fanling Highway Section																	
THBF0590	Finishes Work	0%	30	30	20-Dec-17	26-Jan-18	371										
THBF0600	Bridge Structure complete (THFB-Cross fanling highway)	0%	0	0		26-Jan-18	371								26-Jan-18 ◆ Bridge Structure complete (THFB-Cross fanling		
TWSR-East FL Highway S/B Side Section																	

	Project ID: WP Rev 05 (1712)	Contract No. HY/2012/06 Widening of Fanling Highway - Tai Hang to Wo Hop Shek Interchange 3 Month Rolling Program(20-Dec-17)		Date	Revision	C. A
	Layout: 3 Month Rolling Program			30-Jun-14	WP Rev 1A	
	Page 1 of 5			28-Aug-15	WP Rev 2	
				07-Apr-16	WP Rev 3	
				08-Nov-16	WP Rev 4	
	17-Aug-17	WP Rev 5				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				2018		
								Dec		Jan		Feb		Mar
THBF0470	THAB1 - pile cap & abutment wall	79.91%	45	224	21-Nov-16 A	16-Apr-18	230							
THBF0780	Modified existing column head of existing footbridge	0%	14	14	20-Dec-17	08-Jan-18	-18							
THBF0785	Reconstruction of existing span between P4 and existing pier	0%	22	22	09-Jan-18	02-Feb-18	-18							
THBF0800	ABWF work	0%	30	30	03-Feb-18	13-Mar-18	335							
Lift at TWSR-W Side														
L1530	Structural Laminated glass wall installation	0%	30	30	20-Dec-17	26-Jan-18	268							
L1550	Metal cover on RC platform	0%	30	30	20-Dec-17	26-Jan-18	251							
L1555	Glass canopy on ground level	0%	30	30	27-Jan-18	06-Mar-18	341							
L1560	Lift installation (NF115)	0%	70	70	27-Jan-18	26-Apr-18	268							
L1590	E&M and Finishes work	0%	120	120	27-Jan-18	27-Jun-18	251							
L1600	CLP Power available (by CLP)	92.97%	32	455	21-Jun-16 A	20-Jan-18	423							
Lift at FLHY S/B														
L1370	Lift shaft & roof	84.72%	46	301	20-Sep-16 A	14-Feb-18	194							
L1380	Structural Laminated glass wall installation	0%	30	30	15-Feb-18	24-Mar-18	224							
L1390	RC Platform connect to bridge (THSC-2 & TH-P2)	0%	30	30	15-Feb-18	24-Mar-18	194							
L1450	CLP Power available (by CLP)	93.22%	33	487	21-Jun-16 A	21-Jan-18	424							
Demolition of Existing Tai Hang Footbridge														
TWSR-West/ FL Highway N/B Side Section														
Z2.THF.1120	Demolish existing Tai Hang footbridge (TWSR-W side)	0%	60	60	05-Feb-18	23-Apr-18	278							
Crossing Fanling Highway Section														
Z2.THF.1090	Erect Temp platform for bridge demolition	50%	30	60	18-Dec-17 A	26-Jan-18	-12							
Z2.THF.1100	Demolish existing Tai Hang Footbridge	0%	2	2	03-Feb-18	05-Feb-18	-18							
Z2.THF.1110	Removal of temporary platform	0%	4	4	06-Feb-18	09-Feb-18	-16							
Z2.THF.1130	Demolish remaining column	0%	6	6	06-Feb-18	12-Feb-18	-18							
New Tai Wo Footbridge														
General														
TWFB1090	Steel Bridge prefabrication (TWFB)	88.92%	37	334	15-Aug-16 A	03-Feb-18	229							
TWFB1100	Steel Bridge available on site (TWFB)	0%	0	0	05-Feb-18		229							◆ Steel Bridge available on site (TWFB)
TWSR-West/ FL Highway N/B Side Section														
TWFB1390	Finishes Work	26.25%	59	80	20-May-17 A	05-Mar-18	328							
TWFB1400	Bridge Structure complete (TWFB-TWSR-W side)	0%	0	0		05-Mar-18	328							05-Mar-18 ◆ Bridge Stru
TWSR-East FL Highway S/B Side Section														
TWFB1480	Precautionary work for MTRC I&P area	0%	45	45	20-Dec-17	13-Feb-18	128							
TWFB1550	TWP3 - Pre-bored H pile (6 nos)	0%	18	18	14-Feb-18	09-Mar-18	128							
TWFB1570	TWP3 - Pile cap, Pier and Pier Head	0%	75	75	10-Mar-18	12-Jun-18	128							
Lift at TWSR-W Side														
L1670	Lift shaft & roof	90.37%	34	353	21-Jun-16 A	31-Jan-18	173							
L1680	Structural Laminated glass wall installation	0%	30	30	01-Feb-18	10-Mar-18	216							
L1690	RC Link slab connect to bridge	0%	30	30	01-Feb-18	10-Mar-18	173							
L1700	Metal cover on RC platform	0%	30	30	12-Mar-18	19-Apr-18	173							
L1730	Lift submission & ordering period	92.93%	26	368	02-Jul-16 A	22-Jan-18	254							
L1780	CLP Power available (by CLP)	91.36%	42	486	20-Aug-16 A	30-Jan-18	392							
Temporary Tai Wo Footbridge														
Construction Works														
TWFB-T1200	Erect temp column at new FLHY central divider	0%	7	7	04-Jan-18*	11-Jan-18	53							
TWFB-T1208	Erect Temp Column & link bridge to existing bridge at FLHY S/B	0%	7	7	04-Jan-18	11-Jan-18	53							
TWFB-T1210	Erect Temp Bridge across FLHY	0%	11	11	12-Jan-18	24-Jan-18	53							
TWFB-T1220	Temp TW bridge complete & pedestrian diversion	0%	0	0		24-Jan-18	53							24-Jan-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	13-Jan-18	24-Jan-18	53							
TWFB-DE1070	Demolish existing Tai Wo Footbridge	0%	4	4	25-Jan-18	29-Jan-18	53							
TWFB-DE1090	Demolish remaining columns	0%	2	2	30-Jan-18	31-Jan-18	53							
TWFB-DE1110	Demolish existing Tai Wo Footbridge complete (across FH)	0%	0	0		31-Jan-18	53							31-Jan-18 ◆ Demolish existing Tai Wo Footbridge comp
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	81.33%	14	75	20-May-17 A	02-Jan-18	478							
NB02310	NB51 ID1-3 (0-25m) - NB post & panel installation	0%	5	5	03-Jan-18	08-Jan-18	387							
NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area)														
Noise Barrier Works														
NB02430	Precautionary Measure installation	0%	26	26	20-Dec-17	22-Jan-18	202							
NB02440	NB53 (0-100m) - Sheet piling & Excavation	0%	26	26	23-Jan-18	24-Feb-18	249							
NB02450	NB53 (0-100m) - Footing & Wall Structure	0%	60	60	26-Feb-18	11-May-18	249							
NB02490	NB53 ID2-3 (100-125m), 18nos Predrilling	0%	10	10	23-Jan-18	02-Feb-18	202							
NB02500	NB53 ID2-3 (100-125m) 18nos Piling- 1 rias	0%	27	27	03-Feb-18	09-Mar-18	202							
NB02510	NB53 ID2-3 (100-125m) - Sheet piling & Excavation	0%	21	21	10-Mar-18	07-Apr-18	202							
NB02590	NB53 (125-180m) - NB production	96.82%	14	440	20-May-16 A	02-Jan-18	478							
NB02600	NB53 (125-180m) - NB post & panel installation	0%	5	5	03-Jan-18	08-Jan-18	387							
NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area)														
Noise Barrier Works														
NB02660	NB55 - NB production	93.24%	40	592	15-Jan-16 A	28-Jan-18	452							
NB02670	NB55 - NB post & panel installation	0%	5	5	29-Jan-18	02-Feb-18	365							
NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area)														
Noise Barrier Works														

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				2018			
												Dec	Jan	Feb	Mar
NB02730	NB56 - NB production	97.36%	14	530	20-Feb-16 A	02-Jan-18	478								
NB02740	NB56 - NB post & panel installation	0%	5	5	03-Jan-18	08-Jan-18	387								
NB61 (Ch.6400-6560)-FH S/B Side (MTRC I&P Area)															
Noise Barrier Works															
NB02780	NB61 (0-50m) - Footing & Wall Structure	66.67%	10	30	08-Nov-17 A	03-Jan-18	53								
NB02790	NB61 (0-50m)- backfilling	0%	50	50	04-Jan-18	06-Mar-18	341								
NB02800	NB61 (0-50m) - NB production	0%	45	45	04-Jan-18	17-Feb-18	432								
NB02810	NB61 (0-50m) - NB post & panel installation	0%	5	5	20-Feb-18	24-Feb-18	349								
NB02850	NB61 (50-160m) - NB production	0%	45	45	20-Dec-17	02-Feb-18	447								
NB02860	NB61 (50-160m) - NB post & panel installation	0%	5	5	03-Feb-18	08-Feb-18	360								
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)															
Noise Barrier Works															
NB02920	NB61A (0-50m) - NB production	91.98%	45	561	20-Feb-16 A	02-Feb-18	447								
NB02930	NB61A (0-50m) - NB post & panel installation	0%	5	5	03-Feb-18	08-Feb-18	360								
NB02970	NB61A ID2-3 (50-75m) - Footing & Wall Structure	92.17%	57	728	01-Apr-15 A	02-Mar-18	304								
NB02980	NB61A ID2-3 (50-75m)- backfilling	0%	20	20	03-Mar-18	26-Mar-18	319								
NB02990	NB61A ID2-3 (50-75m) - NB production	0%	45	45	03-Mar-18	16-Apr-18	374								
NB03040	NB61A (75-190m) - NB production	97.18%	15	531	20-Feb-16 A	03-Jan-18	477								
NB03050	NB61A (75-190m) - NB post & panel installation	0%	5	5	04-Jan-18	09-Jan-18	386								
Box Culvert ID3 Works															
VO58 Extension of ID3															
ID30140	Wing Wall Construction	0%	75	75	20-Dec-17*	22-Mar-18	100								
Fanling Highway Construction															
Drainage & Road Works															
Ch 5880-6740															
RDZ41210	Z2 (CH5880-6740) : Fanling Highway N/B - D&R works (lane 2)	0%	30	30	13-Jan-18	20-Feb-18	327								
RDZ41220	Z2 (CH5880-6740): Fanling Highway N/B - D&R works (lane 3)	25%	18	24	25-Oct-17 A	12-Jan-18	-22								
RDZ41230	Z2 (CH5880-6740) : Fanling Highway N/B - D&R works (lane 4)	40%	18	30	25-Sep-17 A	12-Jan-18	-22								
RDZ41232	Z2 : FLHY N/B after Tai Hang Footbridge removal (Lane 2,3,4)	0%	90	90	13-Feb-18	07-Jun-18	267								
RDZ41234	Z2 : FLHY N/B after Tai Wo Footbridge removal (Lane 2,3,4)	0%	90	90	01-Feb-18	26-May-18	53								
RDZ41240	Z2 (CH5880-6740) : Fanling Highway S/B - D&R works (lane 4)	49.15%	30	59	25-Oct-17 A	26-Jan-18	194								
RDZ41250	Z2 (CH5880-6740) : Fanling Highway S/B - D&R works (lane 3)	0%	59	59	27-Jan-18	13-Apr-18	194								
Other Works															
Site Clearance & Demolition of Existing Structure															
Contract Condition															
MCLT1090	New MCLT - finishes works	88.41%	48	414	20-May-16 A	20-Feb-18	353								
MCLT1100	New MCLT completion	0%	0	0		20-Feb-18	353						20-Feb-18* ◆ New MCLT completion		
TCSS Works															
FVMS1 (Deleted by DWG HY/2012/06/SK/0866)															
TCSS1430	Predrilling (6no, 0.19m mini pile)	0%	12	12	13-Jan-18	26-Jan-18	293								
TCSS1432	Piling (6nos, 0.19m mini pile)	0%	0	0	03-Feb-18	03-Feb-18	287								
TCSS1434	Sheeting & excavation (4m)	0%	12	12	03-Feb-18	20-Feb-18	287								
TCSS1436	Fast lane footing - FVMS1 (CH6280, N/B)	0%	18	18	21-Feb-18	13-Mar-18	287								
TCSS1438	Back filling & reinstatement road work (2m)	0%	18	18	14-Mar-18	07-Apr-18	287								
ADS1															
TCSS1940	Piling (6nos, 0.19m mini pile)	0%	18	18	13-Jan-18	02-Feb-18	257								
TCSS1950	Sheeting & excavation (4m)	0%	12	12	03-Feb-18	20-Feb-18	257								
TCSS1960	Fast lane footing - ADS1 (CH6400, N/B)	0%	18	18	21-Feb-18	13-Mar-18	257								
TCSS1970	Back filling & reinstatement road work (2m)	0%	18	18	14-Mar-18	07-Apr-18	257								
FADS1															
TCSS2040	Back filling & reinstatement road work (2m)	0%	23	18	11-Nov-17 A	18-Jan-18	348								
G54															
TCSS1500	Slow lane footing - G54 (NB61)	0%	0	0		03-Jan-18	361						03-Jan-18* ◆ 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															
NB64 & NB64A (Ch.6860-6920)-TWSR West Side															
Noise Barrier Works															
NB003350	Bus Shelter footing & shelter near NB64 - VO86	0%	40	40	20-Dec-17	07-Feb-18	361								
Noise Barrier Along Fanling Highway N/B															
NB60 (Ch.6450-6920)-FH N/B Side															
Noise Barrier Works															
NB02040	NB60 (300-408m)(NB60/26-34, 0.19m -44nos) Piling	0%	66	66	21-Feb-18	14-May-18	39								
NB02090	NB60 (408-468m)(NB60/35-39) & FADS1 Pre-drilling	0%	10	10	21-Feb-18	03-Mar-18	95								
NB02105	NB60 (408-468m) Staircase S1 - Pre-bored H Pile (16 nos)	0%	58	58	21-Feb-18	04-May-18	89								
NB66 (Ch.6920-6930)-FH N/B Side															
Noise Barrier Works															
NB02150	NB66 - Sheet piling & Excavation	0%	18	18	21-Feb-18	13-Mar-18	110								
NB02160	NB66 - Footing & Wall Structure	0%	21	21	14-Mar-18	11-Apr-18	110								
Bridge Construction															
Kau Lung Hang Vehicular Bridge															
KLH Bridge - West Ramp															
KLH.1290	West Ramp - Planting	0%	21	21	20-Dec-17	16-Jan-18	380								
KLH Bridge - Deck 1															
KLH.3430	Deck 1 - Planting	0%	21	21	20-Dec-17	16-Jan-18	380								
KLH Bridge - Deck 3															
KLH.3500	Deck 3 - Planting	0%	21	21	20-Dec-17	16-Jan-18	412								

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								Dec		Jan		Feb		Mar	
KLH Bridge - East Ramp															
KLH.3590	East Ramp - Planting	0%	34	34	20-Dec-17	31-Jan-18	720								
KLH Bridge - Ramp R1															
Z2.KLH.3610	Ramp R1 - Steel roof	92.76%	11	152	19-Jan-17 A	04-Jan-18	390								
KLH Bridge - Ramp R2															
Z2.KLH.1550	Ramp R2 - Steel roof	86.44%	16	118	14-Mar-17 A	10-Jan-18	385								
KLH Bridge - Staircase S1															
Z2.KLH.1460	S1 - Staircase steel work, handrail Shop drawing submission &	0%	90	90	11-Feb-18	11-May-18	47								
Bridge Road Work															
Z2.KLH.2040	Landscape work of KLHVB	0%	120	120	20-Dec-17	21-May-18	281								
Lift at TWSR-W Side															
L01070	Structural Laminated glass wall installation	0%	11	11	20-Dec-17	04-Jan-18	301								
L01090	Glass canopy (As Confirmed by ER, No glass canopy is required)	0%	0	0	20-Dec-17	20-Dec-17	312								
L01094	Lift submission & ordering period	98.97%	4	389	01-Aug-16 A	23-Dec-17	308								
L01100	Lift installation	0%	70	70	05-Jan-18	03-Apr-18	301								
L01130	Finishes work	0%	88	88	20-Dec-17	12-Apr-18	313								
L01140	CLP Power available (by CLP)	99.41%	3	505	04-Apr-16 A	22-Dec-17	469								
Lift at FLHY S/B															
L01230	Structural Laminated glass wall installation	0%	45	30	03-Oct-17 A	13-Feb-18	297								
L01250	Glass canopy (As Confirmed by ER, No glass canopy is required)	0%	0	0	20-Dec-17	20-Dec-17	341								
L01260	Lift installation	0%	45	45	14-Feb-18	14-Apr-18	297								
L01290	Finishes work	0%	60	60	20-Dec-17	06-Mar-18	341								
L01300	CLP Power available (by CLP)	83.39%	94	566	04-Apr-16 A	23-Mar-18	384								
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-Dec-17*	16-Jan-18	374								
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	84.78%	35	230	12-Dec-16 A	01-Feb-18	326								
NB03100	NB62 (0-80m) - backfilling	72.33%	44	159	27-Mar-17 A	12-Feb-18	352								
NB03110	NB62 (0-80m) - NB production	0%	45	45	02-Feb-18	18-Mar-18	403								
NB03120	NB62 (0-80m) - NB post & panel installation	0%	5	5	19-Mar-18	23-Mar-18	326								
NB03150	NB62 (80-110m) Under bridge - backfilling	0%	14	14	20-Dec-17	08-Jan-18	382								
NB03160	NB62 (80-110m) Under bridge - NB production	0%	45	45	20-Dec-17	02-Feb-18	447								
NB03170	NB62 (80-110m) Under bridge - NB post & panel installation	0%	5	5	03-Feb-18	08-Feb-18	360								
NB03200	NB62 (110-170m) - backfilling	0%	20	20	20-Dec-17	15-Jan-18	376								
NB03210	NB62 (110-170m) - NB production	0%	45	45	20-Dec-17	02-Feb-18	447								
NB03220	NB62 (110-170m) - NB post & panel installation	0%	5	5	03-Feb-18	08-Feb-18	360								
NB70 (Ch.6910-6930)-FH S/B Side															
Noise Barrier Works															
NB03290	NB70- NB post & panel installation	0%	5	5	11-Dec-17 A	27-Dec-17	396								
Fanling Highway Construction															
Drainage & Road Works															
Ch 6740-6930															
RDZ20450	Z2 (CH6740-6930) : Fanling Highway N/B - D&R works (lane 2)	0%	24	24	13-Jan-18	09-Feb-18	359								
RDZ20460	Z2 (CH6740-6930): Fanling Highway N/B - D&R works (lane 3)	25%	18	24	25-Oct-17 A	12-Jan-18	-22								
RDZ20470	Z2 (CH6740-6930) : Fanling Highway N/B - D&R works (lane 4)	25%	18	24	25-Sep-17 A	12-Jan-18	-22								
RDZ20490	Z2 (CH6740-6930) : Fanling Highway S/B - D&R works (lane 4)	0%	30	24	25-Oct-17 A	26-Jan-18	371								
RDZ20500	Z2 (CH6740-6930) : Fanling Highway S/B - D&R works (lane 3)	0%	24	24	27-Jan-18	27-Feb-18	347								
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	79.04%	57	272	21-Nov-16 A	02-Mar-18	331								
HKY1520	VO11 - slope improvement work	0%	45	45	03-Mar-18	28-Apr-18	331								
TWSR-East FL Highway S/B Side Section															
HKY1870	Steel Ramp finishes work (HKYFB-TWSR-E side)	88.1%	30	252	13-Oct-16 A	26-Jan-18	403								
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)															
DI0140	DN450 DI watermain laying (200-250m)	86.67%	4	30	20-Nov-17 A	23-Dec-17	199								
DI0150	DN450 DI watermain laying (250-300m)	0%	30	30	27-Dec-17	31-Jan-18	199								
DI0160	DN450 DI watermain laying (300-350m)	0%	30	30	01-Feb-18	10-Mar-18	199								
DI0170	DN450 DI watermain laying (350-400m)	0%	30	30	12-Mar-18	19-Apr-18	199								
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	27-Dec-17	258								
NB4150	NB75 - NB post & panel installation (Ch7990-8000)	0%	5	5	28-Dec-17	03-Jan-18	258								
NB4210	NB75 - NB post & panel installation (Ch8000-8050)	0%	5	5	20-Dec-17	27-Dec-17	263								
NB4260	NB75 - NB production (Ch8050-8090)	66.67%	15	45	20-Nov-17 A	03-Jan-18	312								
NB4270	NB75 - NB post & panel installation (Ch8050-8090)	0%	5	5	04-Jan-18	09-Jan-18	253								
NB4280	NB75 complete	0%	0	0		13-Jan-18	249								

13-Jan-18 ◆ NB75 complete

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2017				2018				
								Dec		Jan		Feb		Mar		
NB4580	NB75 backfilling complete	0%	0	0		13-Jan-18	51					13-Jan-18				
NB4610	NB75 Drainage Works	84.17%	19	120	20-Jul-17 A	13-Jan-18	-19									
NB77 (Ch.8090-8450)-FH N/B Side																
Noise Barrier Works																
NB4310	NB77 - Footing & Wall Structure (Ch8090-8190)	50%	40	80	20-Jul-17 A	07-Feb-18	10									
NB4320	NB77 - backfilling (Ch8090-8190)	0%	20	20	19-Mar-18	14-Apr-18	40									
NB4330	NB77 - NB production (Ch8090-8190)	0%	45	45	08-Feb-18	24-Mar-18	220									
NB4370	NB77 - Footing & Wall Structure (Ch8190-8290)	62.5%	30	80	20-Sep-17 A	26-Jan-18	84									
NB4390	NB77 - NB production (Ch8190-8290)	0%	45	45	27-Jan-18	12-Mar-18	232									
NB4430	NB77 - Footing & Wall Structure (Ch8290-8390)	17.5%	66	80	03-Nov-17 A	13-Mar-18	64									
NB4450	NB77 - NB production (Ch8290-8390)	0%	45	45	14-Mar-18	27-Apr-18	186									
NB4482	NB77 - Footing & Wall Structure (NB77/27 - 28, N1-N2)	0%	50	50	20-Dec-17	22-Feb-18	38									
NB4490	NB77 - Footing & Wall Structure (NB77/31 - 32, 0.19m & G35)	0%	50	50	23-Feb-18	26-Apr-18	38									
NB4620	NB77 Drainage Works	0%	100	100	08-Feb-18	14-Jun-18	10									
Bridge Construction																
New Wo Hop Shek Pedstrian & Cycle Bridge																
General																
WHS1105	W77A & W77B & backfilling work complete	0%	0	0		20-Dec-17	433					20-Dec-17				
TWSR-West/ FL Highway N/B Side Section																
WHS1380	WHSAB2, P8, P9 - pile cap & abutment wall	45.45%	30	55	20-Jun-17 A	26-Jan-18	161									
WHS1390	WHSAB2, P8, P9 - Backfilling (~3m)	0%	20	20	27-Jan-18	22-Feb-18	161									
WHS1400	2nd half Steel Ramp ready for erection (WHS-TWSR-W side)	0%	0	0		22-Feb-18	161									22-Feb-18
WHS2100	Shop Drawing preparation, submission & approval	56.67%	39	90	20-Oct-17 A	06-Feb-18	100									
WHS2110	Material procurement & testing	35%	39	60	21-Nov-17 A	06-Feb-18	100									
WHS2120	Ramp fabrication	0%	72	72	07-Feb-18	10-May-18	100									
Crossing Fanling Highway Section																
WHS1510	TTA for new WHS bridge submission & approval	0%	60	60	20-Dec-17	06-Mar-18	337									
WHS1520	Remove railing	0%	12	12	07-Mar-18	20-Mar-18	337									
VO - Wall 76A Construction																
Retaining Wall W76A																
TWSR-East FL Highway S/B Side Section																
W76A1050	Drainage work for Caltex access road	86.67%	20	150	20-Jul-17 A	15-Jan-18	263									
W76A1060	Road work for Caltex access road	0%	150	150	16-Jan-18	21-Jul-18	263									
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%	40	40	17-Mar-18	08-May-18	-19									
RDZ41102	Construct FH N/B Lane 1 (at NBZ2)	0%	20	20	15-Jan-18	06-Feb-18	51									
RDZ41104	Construct FH N/B Lane 2 (at NBZ2)	0%	20	20	07-Feb-18	05-Mar-18	51									
RDZ41106	Construct FH N/B Lane 3 (at NBZ2)	0%	20	20	06-Mar-18	28-Mar-18	51									
RDZ41122	Construct FH S/B Lane 3 (at NBZ2)	0%	20	20	22-Feb-18	16-Mar-18	-19									
RDZ41124	Construct FHS/B Lane 4 (at NBZ2)	0%	30	30	15-Jan-18	21-Feb-18	-19									
RDZ41131	Drainage work at central divider (Ch8100-8600)	40%	90	150	10-Oct-17 A	14-Apr-18	50									
Other Works																
Retaining Wall W78																
TWSR-East FL Highway S/B Side Section																
RWZ4.0900	Site Clearance	66.67%	4	12	11-Dec-17 A	23-Dec-17	0									
RWZ4.0910	Demolition of existing retaining wall (Instructed in 2-Jun-17 ad-hoc site)	0%	35	35	27-Dec-17	06-Feb-18	0									
RWZ4.1010	Base slab & Wall (6-11m high)- RW78 (Ch.0-50)	0%	110	110	07-Feb-18	26-Jun-18	0									
Slope Works																
TWSR-East FL Highway S/B Side Section																
S1030	Slope S53-Fill -5m	0%	110	110	20-Dec-17	09-May-18	158									
S1040	Slope S54A-Cut -4m	0%	40	40	20-Dec-17	07-Feb-18	357									
S1050	Slope S54B-Cut -5m	0%	40	40	20-Dec-17	07-Feb-18	357									
TCSS Works																
TCSS Pre-Construction Works																
TCSS0120	Prepare Shop Drawing-TCSS	0%	30	30	20-Dec-17	26-Jan-18	4									
TCSS0130	Shop Drawing Comment & Approval	0%	21	21	27-Jan-18	16-Feb-18	123									
TCSS0140	Revised & Re-submission TCSS shop Drawing	0%	18	18	20-Feb-18	12-Mar-18	96									
TCSS0150	Confirm Shop drawing & ready for material ordering & factory	0%	0	0		12-Mar-18	96									12-Mar-18
TCSS0160	Raw material procurement	0%	180	180	09-Jan-18	07-Jul-18	4									
G34																
TCSS1520	Slow lane footing - G34 (NB75)	0%	0	0		20-Dec-17	191					20-Dec-17				
TCSS1530	Fast lane footing - G34 (CH7990, N/B)	0%	30	30	22-Feb-18	28-Mar-18	112									
G35																
TCSS1560	Fast lane footing - G35 (CH8410, N/B)	0%	5	5	20-Dec-17	27-Dec-17	306									
DS50																
TCSS1600	Slip road island footing - DS50 (CH7940, S/B)	0%	30	30	20-Dec-17	26-Jan-18	221									
TCSS1610	Fast lane footing - DS50 (CH7940, S/B)	0%	5	5	20-Dec-17	27-Dec-17	246									
FVMS2 (Deleted by RFI-138, Pending for VO)																
TCSS1640	Slow lane footing - FVMS2 (CH8400, S/B)- Deleted by RFI-138	0%	30	30	20-Dec-17	26-Jan-18	281									
TCSS1650	Fast lane footing - FVMS2 (CH8400, S/B)	0%	30	30	20-Dec-17	26-Jan-18	281									

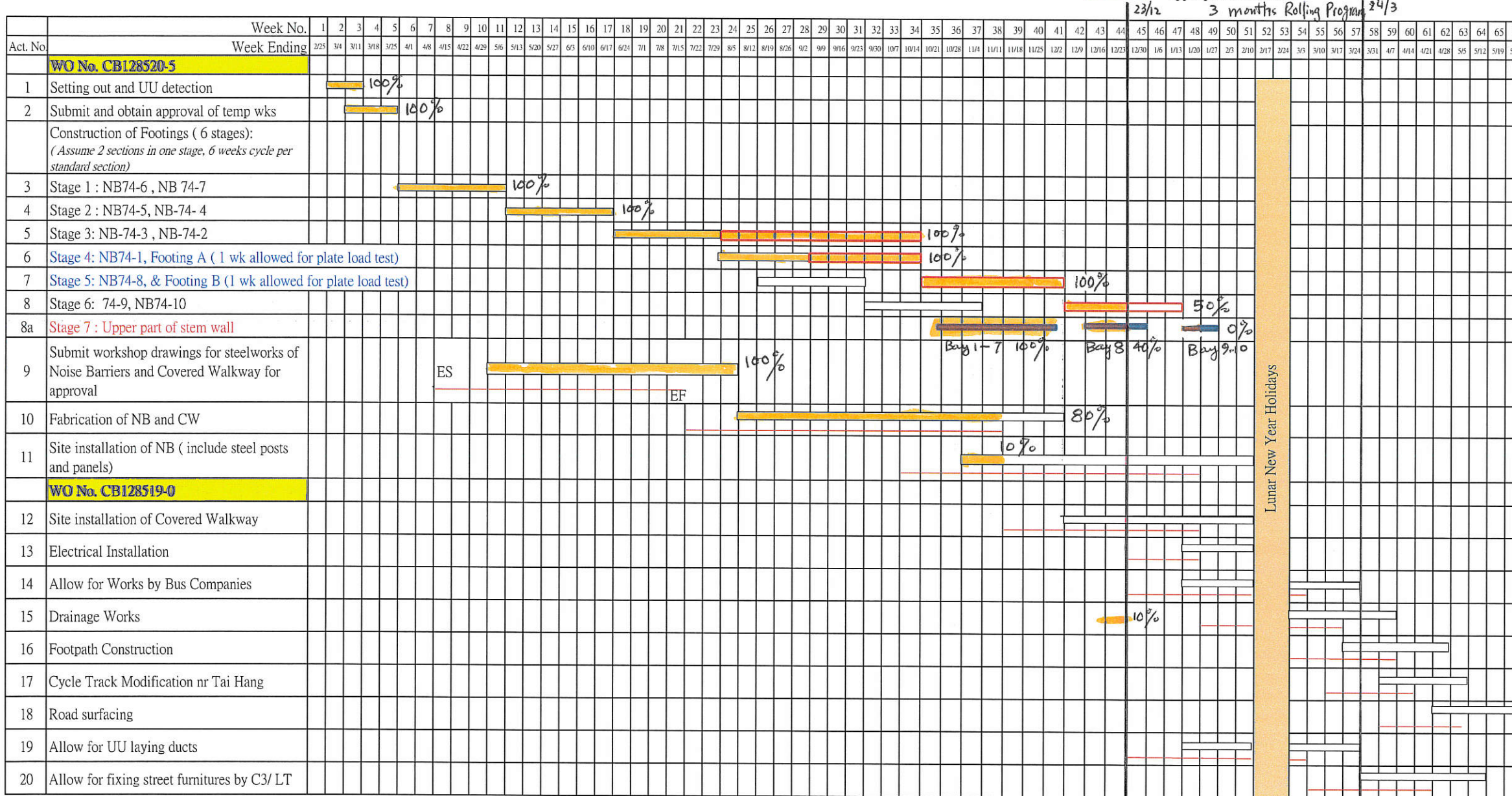
CHIU HING CONSTRUCTION AND TRANSPORTATION CO. LTD.

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	Rev	Date	Description
	Programmed Duration	00	28/02/17	initial issue
	Actual Progress	01	29/03/17	refer RE's comments
	Critical Path Activities	02	22/5/17	add plate load test program
	Early Start & Early Finish	03	28/9/2017	revise program of task 5-8
	Float = 3 weeks			
	upper part of stem wall			



Cycle time for standard section :

Item	Activity	Approx Qty	Days for Construction (Calendar Days)
1	Sheet-piling with struts	24 x 7 = 168M2	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