

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								May	Jun	Jul	Aug
Contract Condition											
General											
Contract Condition											
POSSA323A	Site Area SA323A (360d) (not required)	0%	0	0	20-May-15*		-311				◆ Site Area SA323A (360d) (not required)
POSSA327	Site Area SA327 (180d)	0%	0	0	20-May-15*		-139				◆ Site Area SA327 (180d)
POSSA327A	Site Area SA327A (730d)	0%	0	0	18-Jul-15*		0				◆ Site Area SA327A (730d)
ZONE 1 (Ch. 5640 to 5880)											
Noise Barrier Along TWSR-West and Laying New Utilities											
NB42 (Ch.5640-5740)-TWSR West Side											
Noise Barrier Works											
NB00110	NB42 (Ch5640-5740) - Footing & Wall Structure - 8 bays	77.78%	10	45	13-Feb-15 A	01-Jun-15	77				
NB00120	NB42 (Ch5640-5740) - NB production	0%	45	45	02-Jun-15	16-Jul-15	1403				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10130	Watermain installation (along NB42)	0%	30	30	02-Jun-15	08-Jul-15	77				
TSZ10140	Firemain installation (along NB42)	0%	30	30	09-Jul-15	12-Aug-15	77				
Underground Utility Works											
UUZ10100	Utility cable laying by Utility companies (Along NB42)	0%	38	38	13-Aug-15	25-Sep-15	77				
NB42A (Ch.5750-5810)-TWSR West Side											
Noise Barrier Works											
NB00190	NB42A (Ch5750-5810) - Footing & Wall Structure - 5 bays	0%	30	30	13-Apr-15 A	25-Jun-15	115				
NB00195	NB42A (Ch5750-5810) - backfilling	0%	12	12	13-Aug-15	26-Aug-15	115				
NB00200	NB42A (Ch5750-5810) - NB production	0%	45	45	26-Jun-15	09-Aug-15	1379				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10180	Watermain installation (along NB42A)	0%	20	20	26-Jun-15	20-Jul-15	115				
TSZ10190	Firemain installation (along NB42A)	0%	20	20	21-Jul-15	12-Aug-15	115				
Underground Utility Works											
UUZ10110	Utility cable laying by Utility companies (Along NB42A)	0%	20	20	26-Jun-15	20-Jul-15	135				
ZONE 2 (Ch. 5880 to 6930)											
Noise Barrier Along TWSR-West and Laying New Utilities											
Site Clearance & Demolition of Existing Structure											
Demolition Work											
Z2.P2N.1250	Construction of proposed SHRINE	0%	165	165	20-May-15	04-Dec-15	997				
NB47 (Ch.5880-5930)-TWSR West Side											
Noise Barrier Works											
NB00270	NB47 (Ch5880-5930)- Footing & Wall Structure - 5 bays	64.29%	10	28	11-Mar-15 A	01-Jun-15	103				
NB00280	NB47 (Ch5880-5930)- NB production	0%	45	45	02-Jun-15	16-Jul-15	1378				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10260	DSD Trunk Sewer laying (along NB47)	0%	18	18	02-Jun-15	23-Jun-15	103				
TSZ10270	Backfill up to NB47 footing level	0%	6	6	24-Jun-15	30-Jun-15	103				
TSZ10280	Watermain installation (along NB47)	0%	26	26	02-Jul-15	31-Jul-15	103				
TSZ10290	Firemain installation (along NB47)	0%	26	26	01-Aug-15	31-Aug-15	103				
Underground Utility Works											
UUZ20100	Utility cable laying by Utility companies (Along NB47)	0%	20	20	21-Apr-15 A	12-Jun-15	169				
NB47A (Ch.5950-5975)-TWSR West Side											
Noise Barrier Works											
NB00330	NB47A - backfilling	0%	12	12	02-Jul-15	15-Jul-15	231				
NB00335	Backfilling (Along NB47A-above ID1)	0%	12	12	24-Jun-15	08-Jul-15	237				
NB00340	NB47A - NB production	0%	45	45	20-May-15	03-Jul-15	1391				
NB00350	NB47A - NB post & panel installation	0%	5	5	16-Jul-15	21-Jul-15	1111				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10350	Sheet Piling & Excavation (~5m below ground) (along NB47A)	50%	6	12	05-May-15 A	27-May-15	64				
TSZ10380	Watermain installation (along NB47A)	0%	14	14	28-May-15	12-Jun-15	231				
TSZ10390	Firemain installation (along NB47A)	0%	14	14	13-Jun-15	30-Jun-15	231				
TSZ10560	Watermain & Firemain installation (Along NB47A-above ID1)	0%	28	28	20-May-15	23-Jun-15	237				
Underground Utility Works											
UUZ20110	Utility cable laying by Utility companies (Along NB47A)	0%	10	10	20-May-15	01-Jun-15	255				
UUZ20240	Utility cable laying by Utility companies (Along NB47A-above	0%	10	10	20-May-15	01-Jun-15	255				
NB48 (Ch.5995-6120)-TWSR West Side											
Noise Barrier Works											
NB00380	NB48 (Ch5995-6060) - Footing & Wall Structure - 4 bays	0%	40	40	18-Apr-15 A	08-Jul-15	165				
NB00400	NB48 (Ch5995-6060) - NB production	0%	45	45	09-Jul-15	22-Aug-15	1341				
NB00440	NB48 (Ch6060-6120) - Footing & Wall Structure - 5 bays	0%	40	40	21-Jul-15	04-Sep-15	155				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10400	Sheet Piling & Excavation (~5m below ground) (along NB48, 0-60m)	0%	21	21	02-May-15 A	13-Jun-15	160				
TSZ10410	DSD Trunk Sewer laying (along NB48, 0-60m)	0%	18	18	15-Jun-15	07-Jul-15	160				
TSZ10420	Backfill up to NB48, 0-60m footing level	0%	6	6	08-Jul-15	14-Jul-15	160				
TSZ10430	Watermain installation (along NB48, 0-60m)	0%	30	30	15-Jul-15	18-Aug-15	160				

	Project ID: DWP Rev 02 (1505)	<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-May-15)</p>		Date	Revi...	C	Approved
	Layout: 3 Month Rolling Program			22-J...	IWP...		
Page 1 of 6				26-...	IWP...		
				13-...	WP ...		
				30-J...	WP ...		
					WP ...		

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								May	Jun	Jul	Aug
TSZ10440	Firemain installation (along NB48, 0-60m)	0%	30	30	19-Aug-15	22-Sep-15	160				
TSZ10450	Sheet Piling & Excavation (~5m below ground) (along NB48,	0%	26	26	20-May-15	19-Jun-15	137				
TSZ10460	DSD Trunk Sewer laying (along NB48, 60-110m)	0%	18	18	22-Jun-15	13-Jul-15	155				
TSZ10470	Backfill up to NB48, 60-110m footing level	0%	6	6	14-Jul-15	20-Jul-15	155				
TSZ10480	Watermain installation (along NB48, 60-110m)	0%	26	26	21-Jul-15	19-Aug-15	163				
Underground Utility Works											
UUZ20120	Utility cable laying by Utility companies (Along NB48, 0-60m)	0%	24	24	09-Jul-15	05-Aug-15	201				
NB49 (Ch.6145-6215)-TWSR West Side											
Noise Barrier Works											
NB00510	NB49 - Footing & Wall Structure - 5 bays	0%	52	52	18-May-15 A	22-Jul-15	182				
NB00530	NB49 - NB production	0%	45	45	23-Jul-15	05-Sep-15	1327				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10500	Sheet Piling & Excavation (~7m below ground) (along NB49)	0%	14	14	22-Jun-15	08-Jul-15	137				
TSZ10510	DSD Trunk Sewer laying (along NB49)	0%	12	12	09-Jul-15	22-Jul-15	137				
TSZ10520	Backfill up to NB49 footing level	0%	6	6	23-Jul-15	29-Jul-15	137				
TSZ10530	Watermain installation (along NB49)	0%	20	20	30-Jul-15	21-Aug-15	137				
NB49B (Ch.6215-6235)-TWSR West Side											
Noise Barrier Works											
NB00550	NB49B piling (0.19m -20no)- rigs 1&2	0%	21	21	11-Jun-15	07-Jul-15	162				
NB54 (Ch.6240-6280)-TWSR West Side											
Noise Barrier Works											
NB00620	NB54 - ID2-1 Sheet piling & excavation (~3m)	0%	18	18	11-Jun-15	03-Jul-15	45				
NB00630	NB54 - ID2-1 Footing & Wall Structure - 2 bays	0%	60	60	04-Jul-15	11-Sep-15	45				
NB00670	NB54 piling (0.19m -16no) - rigs 1&2	18.18%	18	22	16-Mar-15 A	10-Jun-15	45				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10600	Sheet Piling & Excavation (~5m below ground) (along NB54)	0%	14	14	04-Jul-15	20-Jul-15	64				
TSZ10610	DSD Trunk Sewer laying (along NB54 except ID2-1 section)	0%	21	21	21-Jul-15	13-Aug-15	64				
TSZ10620	Backfill up to NB54 footing level	0%	6	6	14-Aug-15	20-Aug-15	64				
NB54A (Ch.6290-6350)-TWSR West Side											
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10650	Sheet Piling & Excavation (~5m below ground) (along NB54A)	0%	26	26	20-May-15	19-Jun-15	55				
TSZ10660	DSD Trunk Sewer laying (along NB54A)	0%	18	18	22-Jun-15	13-Jul-15	151				
TSZ10670	Backfill up to NB54A footing level	0%	6	6	14-Jul-15	20-Jul-15	151				
TSZ10680	Watermain installation (along NB54A)	0%	30	30	21-Jul-15	24-Aug-15	155				
NB57 (Ch.6365-6445)-TWSR West Side											
Noise Barrier Works											
NB00830	NB57 - Footing & Wall Structure - 7 bays	73.68%	60	228	15-Dec-14 A	12-Nov-15	119				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10710	DSD Trunk Sewer laying (along NB57)	0%	18	18	04-Aug-15	24-Aug-15	119				
TSZ10774	Completion NB57 Bay 1 and preparation works	44.44%	10	18	02-May-15 A	01-Jun-15	119				
TSZ10775	Wash-out chamber water pipe diversion at the site access for NB57	0%	52	52	02-Jun-15	03-Aug-15	119				
NB58 (Ch.6445-6480)-TWSR West Side											
Noise Barrier Works											
NB00900	NB58 - Footing & Wall Structure - 3 bays	0%	50	50	24-Jul-15	19-Sep-15	142				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10750	Sheet Piling & Excavation (~5m below ground) (along NB58)	0%	21	21	28-May-15	22-Jun-15	64				
TSZ10760	DSD Trunk Sewer laying (along NB58)	0%	18	18	23-Jun-15	14-Jul-15	64				
TSZ10780	Watermain installation (along NB58)	0%	20	20	15-Jul-15	06-Aug-15	64				
TSZ10790	Firemain installation (along NB58)	0%	20	20	07-Aug-15	29-Aug-15	64				
NB59 (Ch.6490-6590)-TWSR West Side											
Noise Barrier Works											
NB00970	NB59 - Footing & Wall Structure - 9 bays	12%	88	100	02-May-15 A	02-Sep-15	139				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10810	DSD Trunk Sewer laying (along NB59)	0%	30	30	08-Apr-15 A	25-Jun-15	149				
TSZ10820	Backfill up to NB59 footing level	0%	6	6	26-Jun-15	03-Jul-15	149				
TSZ10830	Watermain installation (along NB59)	0%	30	30	04-Jul-15	07-Aug-15	149				
TSZ10840	Firemain installation (along NB59)	0%	30	30	08-Aug-15	11-Sep-15	149				
NB63 (Ch.6610-6700)-TWSR West Side											
Noise Barrier Works											
NB01040	NB63 - NB production	0%	45	45	20-May-15	03-Jul-15	1391				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10300	Sheet Piling & Excavation (~7m below ground) (along NB63)	0%	12	12	20-May-15	03-Jun-15	175				
TSZ10310	DSD Trunk Sewer laying (along NB63)	0%	18	18	04-Jun-15	25-Jun-15	175				
TSZ10330	Watermain installation (along NB63)	0%	30	30	26-Jun-15	31-Jul-15	175				
TSZ10340	Firemain installation (along NB63)	0%	30	30	01-Aug-15	04-Sep-15	175				
DSD Southern Trunk Sewer - Trenchless Construction											
TSZ10950	Construct Pipe jacking pits	63.33%	22	60	15-Apr-15 A	15-Jun-15	79				
TSZ10960	DSD Trunk Sewer laying (along NB63 - ID3-1)-Trenchless	0%	120	120	16-Jun-15	07-Nov-15	79				
Underground Utility Works											
UUZ20230	Utility cable laying by Utility companies (Along NB63~100m)	62.38%	38	101	27-Dec-14 A	06-Jul-15	227				
Bridge Construction											
New Tai Hang Footbridge											
General											
THBF0335	Structure steel Shop drawing approval (THFB)	0%	30	30	04-Dec-14 A	25-Jun-15	252				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								May	Jun	Jul	Aug
THBF0340	Structure steel procurement (THFB)	0%	150	150	26-Jun-15	22-Nov-15	317				
TWSR-West/ FL Highway N/B Side Section											
THBF0140	THP5 - Pile cap, Pier and Pier Head	0%	45	45	20-May-15	14-Jul-15	480				
THBF0180	THP8, THP9 - Pile cap, Pier and Pier Head	0%	30	30	20-May-15	25-Jun-15	555				
THBF0220	THAB3 - pile cap & abutment wall	0%	30	30	20-May-15	25-Jun-15	528				
THBF0230	THAB3 - Backfilling (~4m)	0%	27	27	26-Jun-15	28-Jul-15	528				
THBF0235	Steel Staircase ready for erection (THFB-TWSR-W side)	0%	0	0		28-Jul-15	528				28-Jul-15 ♦ Steel Staircase rea
THBF0270	THP6, THP7 - Pile cap, Pier and Pier Head	0%	30	30	20-May-15	25-Jun-15	465				
THBF0310	THAB2 - pile cap & abutment wall	0%	30	30	20-May-15	25-Jun-15	445				
THBF0320	THAB2 - Backfilling (~3m)	0%	20	20	26-Jun-15	20-Jul-15	445				
THBF0325	Steel Ramp ready for erection (THFB-TWSR-W side)	0%	0	0		20-Jul-15	445				20-Jul-15 ♦ Steel Ramp ready for erec
TWSR-East FL Highway S/B Side Section											
THBF0440	THAB1 - Predrilling	75%	3	12	20-Mar-15 A	22-May-15	367				
THBF0450	THAB1 - Pre-bored H pile (4 nos)	0%	12	12	18-Jun-15	03-Jul-15	346				
THBF0460	THAB1 - Pile Test	0%	28	28	04-Jul-15	31-Jul-15	475				
THBF0470	THAB1 - pile cap & abutment wall	0%	30	30	18-Jul-15	21-Aug-15	382				
THBF0500	THP2 - Pre-bored H pile (8 nos)	0%	24	24	04-Jul-15	31-Jul-15	346				
THBF0510	THP2 - Pile Test	0%	28	28	01-Aug-15	28-Aug-15	509				
THBF0710	THP3 - Pre-bored H pile (4 nos)	0%	16	16	01-Aug-15	19-Aug-15	346				
New Tai Wo Footbridge											
General											
TWFB1030	Structure steel Shop drawing approval (TWFB)	0%	30	30	04-Dec-14 A	25-Jun-15	89				
TWFB1040	Structure steel procurement (TWFB)	0%	150	150	26-Jun-15	22-Nov-15	108				
TWSR-West/ FL Highway N/B Side Section											
TWFB1140	TWP1 - Pre-bored H pile (8 nos)	0%	24	24	22-Apr-15 A	17-Jun-15	140				
TWFB1150	TWP1 - Pile Test	0%	28	28	18-Jun-15	15-Jul-15	169				
TWFB1160	TWP1 - Pile cap, Pier and Pier Head	0%	45	45	02-Jul-15	22-Aug-15	142				
TWFB1220	TWAB2 - Pre-bored H pile (4 nos)	33.33%	8	12	18-Apr-15 A	29-May-15	145				
TWFB1230	TWAB2 - Pile Test	0%	28	28	30-May-15	26-Jun-15	175				
TWFB1240	TWAB2 - pile cap & abutment wall	0%	30	30	13-Jun-15	20-Jul-15	145				
TWFB1250	TWAB2 - Backfilling (~4m)	0%	27	27	21-Jul-15	20-Aug-15	995				
TWFB1280	TWP4, TWP5 - Pre-bored H pile (14 nos)	4.76%	40	42	11-May-15 A	08-Jul-15	201				
TWFB1290	TWP4, TWP5 - Pile Test	0%	28	28	09-Jul-15	05-Aug-15	251				
TWFB1300	TWP4, TWP5 - Pile cap, Pier and Pier Head	0%	30	30	23-Jul-15	26-Aug-15	198				
TWFB1320	TWAB1 - Pre-bored H pile (18 nos)	25.93%	40	54	27-Apr-15 A	08-Jul-15	183				
TWFB1330	TWAB1 - Pile Test	0%	28	28	09-Jul-15	05-Aug-15	230				
TWFB1340	TWAB1 - pile cap & abutment wall	0%	30	30	23-Jul-15	26-Aug-15	183				
TWSR-East FL Highway S/B Side Section											
TWFB1480	Precautionary work for MTRC I&P area	0%	45	45	20-May-15	14-Jul-15	955				
TWFB1540	TWP3 - Predrilling	0%	12	12	15-Jul-15	28-Jul-15	955				
Temporary Tai Wo Footbridge											
Design Works											
TWFB-T1010	Design preparation	0%	60	60	22-Jun-15*	31-Aug-15	253				
Construction Works											
TWFB-T1050	TTA for Temp ramp working space	0%	30	30	20-May-15 A	25-Jun-15	11				
TWFB-T1060	Erect Temp Ramp	0%	90	90	26-Jun-15	12-Oct-15	11				
Demolition of Existing Tai Wo Footbridge											
TWSR-West/ FL Highway N/B Side Section											
TWFB-T1230	Watermain & Firemain at NB58 & backfill	0%	52	52	15-Jul-15	12-Sep-15	64				
Noise Barrier Along Fanling Highway S/B											
NB51 (Ch.5935-6055)-FH S/B Side											
Noise Barrier Works											
NB02280	NB51 ID1-3 (0-25m) - Footing & Wall Structure	0%	90	90	20-May-15	04-Sep-15	364				
NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02420	Coordinate with MTRC for Precautionary Measure	41.67%	35	60	20-Apr-15 A	02-Jul-15	834				
NB02430	Precautionary Measure installation	0%	26	26	03-Jul-15	01-Aug-15	834				
NB02490	NB53 ID2-3 (100-125m), 18nos Predrilling	0%	10	10	03-Aug-15	13-Aug-15	928				
NB02500	NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs	0%	27	27	14-Aug-15	14-Sep-15	928				
NB02570	NB53 (125-180m) - Footing & Wall Structure	23.33%	46	60	23-Mar-15 A	15-Jul-15	799				
NB02580	NB53 (125-180m)- backfilling	0%	50	50	16-Jul-15	11-Sep-15	799				
NB02590	NB53 (125-180m) - NB production	0%	45	45	16-Jul-15	29-Aug-15	1334				
NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02640	NB55 - Footing & Wall Structure	84.11%	24	151	07-Nov-14 A	17-Jun-15	952				
NB02650	NB55- backfilling	0%	50	50	18-Jun-15	17-Aug-15	952				
NB02660	NB55 - NB production	0%	45	45	18-Jun-15	01-Aug-15	1362				
NB02670	NB55 - NB post & panel installation	0%	5	5	03-Aug-15	07-Aug-15	1096				
NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02720	NB56- backfilling	50%	25	50	20-Apr-15 A	18-Jun-15	1488				
NB02730	NB56 - NB production	0%	45	45	20-May-15	03-Jul-15	1391				

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								May	Jun	Jul	Aug
NB02740	NB56 - NB post & panel installation	0%	5	5	04-Jul-15	09-Jul-15	1121				
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-May-15	10-Jun-15	1044				
NB02780	NB61 (0-50m) - Footing & Wall Structure	0%	50	50	11-Jun-15	10-Aug-15	1044				
NB02790	NB61 (0-50m)- backfilling	0%	50	50	11-Aug-15	09-Oct-15	1044				
NB02800	NB61 (0-50m) - NB production	0%	45	45	11-Aug-15	24-Sep-15	1308				
NB02850	NB61 (50-160m) - NB production	0%	45	45	20-May-15	03-Jul-15	1391				
NB02860	NB61 (50-160m) - NB post & panel installation	0%	5	5	04-Jul-15	09-Jul-15	1121				
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)											
Noise Barrier Works											
NB02920	NB61A (0-50m) - NB production	0%	45	45	20-May-15	03-Jul-15	1391				
NB02930	NB61A (0-50m) - NB post & panel installation	0%	5	5	04-Jul-15	09-Jul-15	1121				
NB02970	NB61A ID2-3 (50-75m) - Footing & Wall Structure	54.29%	32	70	01-Apr-15 A	27-Jun-15	1090				
NB02980	NB61A ID2-3 (50-75m)- backfilling	0%	20	20	29-Jun-15	22-Jul-15	1105				
NB02990	NB61A ID2-3 (50-75m) - NB production	0%	45	45	27-Jun-15	11-Aug-15	1352				
NB03000	NB61A ID2-3 (50-75m) - NB post & panel installation	0%	5	5	11-Aug-15	17-Aug-15	1088				
NB03040	NB61A (75-190m) - NB production	0%	45	45	20-May-15	03-Jul-15	1391				
NB03050	NB61A (75-190m) - NB post & panel installation	0%	5	5	04-Jul-15	09-Jul-15	1121				
Other Works											
Site Clearance & Demolition of Existing Structure											
Contract Condition											
MCLT1030	Design Preparation	92.82%	14	195	06-Aug-14 A	05-Jun-15	19				
MCLT1040	Engineer approval	0%	12	12	06-Jun-15	19-Jun-15	19				
MCLT1050	Apply cert for exemption by DLO by Engineer	0%	0	0	06-Jun-15	06-Jun-15	31				
MCLT1060	Design available for construction	0%	0	0	22-Jun-15		19				◆ Design available for construction
MCLT1080	Construct New MCLT (Structure)	0%	90	90	22-Jun-15	07-Oct-15	19				
TCSS Works											
G54											
TCSS1500	Slow lane footing - G54 (NB61)	0%	0	0		20-May-15	1012				20-May-15 ◆ 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											
NB01090	NB63A-1 - NB production	0%	45	45	20-May-15	03-Jul-15	787				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10850	Sheet Piling & Excavation (~6m below ground) (along NB63A)	0%	26	26	15-Aug-15	14-Sep-15	9				
NB64 & NB64A (Ch.6860-6920)-TWSR West Side											
Noise Barrier Works											
NB001030	NB64 & NB64A -Footing & Wall Structure - 7 bays	0%	59	30	19-May-15 A	30-Jul-15	194				
NB001050	NB64 & NB64A-NB production	0%	45	45	31-Jul-15	13-Sep-15	715				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10900	Sheet Piling & Excavation (~5m below ground) (along NB64)	0%	21	21	16-Apr-15 A	13-Jun-15	196				
TSZ10910	DSD Trunk Sewer laying (along NB64)	0%	18	18	15-Jun-15	07-Jul-15	196				
TSZ10920	Backfill up to NB64 footing level	0%	6	6	08-Jul-15	14-Jul-15	196				
TSZ10930	Watermain installation (along NB64)	0%	30	30	15-Jul-15	18-Aug-15	196				
TSZ10940	Firemain installation (along NB64)	0%	30	30	19-Aug-15	22-Sep-15	196				
Underground Utility Works											
UUZ20220	Utility cable laying by Utility companies (Along NB64, 60m)	0%	24	24	31-Jul-15	27-Aug-15	194				
Bridge Construction											
Kau Lung Hang Vehicular Bridge											
KLH Bridge - West Ramp											
Z2.KLH.1002	West Abutment- Pile cap & Structural Wall	76.11%	27	113	20-Dec-14 A	22-Jun-15	92				
Z2.KLH.1140	West Ramp - Backfilling (5m-Dx112m-L)-change to Rock fill	0%	20	20	23-Jun-15	16-Jul-15	92				
Z2.KLH.1230	West Ramp - Road Slab	0%	90	90	17-Jul-15	02-Nov-15	102				
Advance Works for VBP3 construction											
Z2.KLH.1280	Pier VBP3 complete and road reinstatement work	0%	12	12	01-Aug-15	14-Aug-15	9				
Z2.KLH.1290	Affected NB construction at TWSR-W resume	0%	0	0	15-Aug-15		9				◆ Aff
KLH Bridge - Deck 1											
Z2.KLH.1014	Pier VBP1- Pile caps, pier and pier head construction	65.56%	31	90	11-Feb-15 A	26-Jun-15	108				
Z2.KLH.1022	Pier VBP2- Pile caps, pier and pier head construction	60.92%	34	87	03-Mar-15 A	30-Jun-15	105				
Z2.KLH.1045	Pier VBP3 Pile test	39.29%	17	28	09-May-15 A	09-Jun-15	28				
Z2.KLH.1047	Pending for Town gas diversion, due to VBP3 resizing VO	0%	8	5	15-May-15 A	29-May-15	9				
Z2.KLH.1050	Pier VBP3 Pile caps, pier and pier head construction	0%	52	52	30-May-15	31-Jul-15	9				
Z2.KLH.1120	Deck 1 - Bridge deck construction (West Abutment to VBP1)	0%	100	100	17-Jul-15	13-Nov-15	92				
Z2.KLH.1125	Deck 1 - Bridge deck construction (VBP1 to VBP2)	0%	100	100	02-Jul-15	29-Oct-15	105				
Z2.KLH.1130	Deck 1 - Bridge deck construction (VBP2 to VBP3)	0%	38	38	01-Aug-15	14-Sep-15	141				
KLH Bridge - Ramp R1											
Z2.KLH.1450	Ramp R1 - Pile caps and pier construction (R1P1)	0%	40	40	20-May-15	08-Jul-15	28				
Z2.KLH.1660	Ramp R1 - Pile caps and pier construction (R1P2)	0%	40	40	09-Jul-15	24-Aug-15	28				
Z2.KLH.1680	Ramp R1 - Ramp construction (Abutment R1 to R1P1)	0%	45	45	09-Jul-15	29-Aug-15	108				
KLH Bridge - Deck 3											
Z2.KLH.1360	VBP6 - Pile cap, pier construction	71.25%	23	80	26-Feb-15 A	16-Jun-15	13				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								May	Jun	Jul	Aug
Z2.KLH.1370	Deck - East abutment to VBP8	0%	90	90	19-Aug-15	04-Dec-15	122				
Z2.KLH.1400	Deck - VBP7 to VBP8	0%	90	90	19-Aug-15	04-Dec-15	122				
Z2.KLH.1810	East Abutment - Pile caps, abutment wall construction	97.33%	4	150	20-Oct-14 A	23-May-15	193				
Z2.KLH.1850	VBP7 - Pile caps, pier and pier head construction	0%	75	75	18-May-15 A	18-Aug-15	43				
Z2.KLH.1890	VBP8 - Pile caps, pier and pier head construction	0%	75	75	20-May-15	18-Aug-15	122				
KLH Bridge - Deck 2											
Z2.KLH.1144	Deck 2 Precast concrete beam production (10 beams)	37.35%	52	83	16-Mar-15 A	10-Jul-15	20				
Z2.KLH.1146	Deck 2 Precast concrete beam available on site	0%	0	0		16-Jul-15	12				16-Jul-15 ♦ Deck 2 Precast concrete bear
Z2.KLH.1157	TTA for VBP4	65.38%	9	26	20-Apr-15 A	30-May-15	71				
Z2.KLH.1158	VBP4-Pre-drilling work	0%	15	15	01-Jun-15	17-Jun-15	71				
Z2.KLH.1160	VBP4- Pre-bored H-pile piling works (9 Nos.)	0%	27	27	16-Jun-15	18-Jul-15	71				
Z2.KLH.1170	VBP4- Pile cap, pier & pier head construction	0%	80	80	17-Jul-15	20-Oct-15	71				
Z2.KLH.1220	VBP5- Pile cap, pier, pier head construction	77.5%	18	80	27-Feb-15 A	10-Jun-15	18				
Z2.KLH.1222	VBP5 - Backfilling & Road Work for TTA for VBP4	0%	14	14	11-Jun-15	27-Jun-15	326				
Z2.KLH.1255	Relocate MTRC OHL for deck construction	0%	30	30	10-Jun-15	16-Jul-15	12				
Z2.KLH.1260	Beam Erection - Above MTRC rail track (2C) (Bet P5 to P6)	0%	30	30	17-Jul-15	23-Sep-15	6				
KLH Bridge - East Ramp											
Z2.KLH.1410	East Ramp - excavation	0%	42	18	08-Apr-15 A	10-Jul-15	263				
Z2.KLH.1420	East Ramp base slab & Abutment wall	0%	90	90	12-May-15 A	04-Sep-15	155				
KLH Bridge - Ramp R2											
Z2.KLH.1523	VO 028 - Boundary Wall to Hse 190B structure	0%	24	24	20-May-15	17-Jun-15	1112				
Z2.KLH.1524	VO 028 - Boundary Wall to Hse 190B E&M, Drainage	0%	26	26	18-Jun-15	20-Jul-15	1112				
Z2.KLH.1525	Ramp R2 - mini piling (0.32m-30nos) works - R2P4-5 & R2	51.11%	22	45	19-Mar-15 A	15-Jun-15	66				
Z2.KLH.1530	Ramp R2 - Pile cap, abutment and pier construction	0%	120	120	16-Jun-15	07-Nov-15	66				
North Buffer Zone 2 (NBZ2) (within Zone 4) (Ch. 7925 to 8100)											
Site Formation											
Retaining Wall W76											
Structure Works											
Z4SF1090	Watermains installation	80%	8	40	10-Mar-15 A	29-May-15	6				
Z4SF1110	Backfilling up to road finishes level	0%	12	12	30-May-15	12-Jun-15	6				
Bridge Construction											
New Ho Ka Yuen Footbridge											
General											
HKY1050	Structure steel procurement (HKYB)	79.39%	34	165	10-Dec-14 A	22-Jun-15	164				
HKY1060	Steel Staircase & Ramp prefabrication (HKYB-TWSR-W)	0%	30	30	23-Jun-15	28-Jul-15	192				
HKY1070	Steel Staircase & Ramp available on site (HKYB-TWSR-W side)	0%	0	0	29-Jul-15		192				♦ Steel Staircase &
HKY1080	Steel Staircase & Ramp prefabrication (HKYB-TWSR-E side)	0%	40	40	23-Jun-15	08-Aug-15	137				
HKY1090	Steel Staircase & Ramp available on site (HKYB-TWSR-E side)	0%	0	0	10-Aug-15		137				♦ Steel S
HKY1100	Steel Bridge prefabrication (HKYB)	0%	50	50	23-Jun-15	20-Aug-15	238				
HKY1210	HKY footbridge design available for FLHY & TWSR-W section	81.88%	25	138	28-Oct-14 A	18-Jun-15	178				
TWSR-West/ FL Highway N/B Side Section											
HKY1278	HKYP7 - Remove existing structure	0%	30	30	20-May-15	25-Jun-15	52				
HKY1290	HKYP7 - Pre-bored H pile (6 nos)	0%	18	18	18-Jul-15	07-Aug-15	34				
HKY1310	HKYP7 - Pile cap, Pier and Pier Head	0%	30	30	08-Aug-15	11-Sep-15	34				
HKY1330	HKYAB4 - Pre-bored H pile (16 nos)	0%	48	48	12-May-15 A	17-Jul-15	16				
HKY1340	HKYAB4 - Pile Test	0%	28	28	18-Jul-15	14-Aug-15	19				
HKY1350	HKYAB4 - pile cap & abutment wall	0%	30	30	15-Aug-15	18-Sep-15	16				
TWSR-East FL Highway S/B Side Section											
HKY1580	HKYP3 - Pile cap, Pier and Pier Head	82.11%	22	123	24-Nov-14 A	15-Jun-15	182				
HKY1590	Erect Staircase (HKYFB-TWSR-E side)	0%	30	30	10-Aug-15	12-Sep-15	137				
HKY1760	HKYP4 - Pile cap, Pier and Pier Head	86.25%	22	160	15-Oct-14 A	15-Jun-15	212				
HKY1800	HKYP5 - Pile cap, Pier and Pier Head	85.99%	22	157	15-Oct-14 A	15-Jun-15	212				
Demolition of Existing Ho Ka Yuen Footbridge											
TWSR-East FL Highway S/B Side Section											
HKY1950	Erection of Temp Ramp at TWSR-E Existing Staircase location	50%	40	80	30-Mar-15 A	08-Jul-15	0				
HKY1960	Demolish existing TWSR-E existing Ramp	0%	60	60	09-Jul-15	16-Sep-15	0				
TWSR-East Construction											
Drainage & Road Works											
TWSR-East FL Highway S/B Side Section											
TWSRE1000	Road work for New TWSR-East	0%	150	150	13-Jun-15	10-Dec-15	6				
ZONE 4 (Ch. 7925 to 8700)											
Bridge Construction											
New Wo Hop Shek Pedstrian & Cycle Bridge											
General											
WHS1040	Structure steel procurement (WHSB)	79.88%	33	164	10-Dec-14 A	21-Jun-15	87				
WHS1050	Steel Ramp prefabrication (WHSB)	0%	50	50	22-Jun-15	19-Aug-15	74				
WHS1070	Steel Staircase prefabrication (WHSB)	0%	40	40	22-Jun-15	07-Aug-15	159				
WHS1080	Steel Staircase available on site (WHSB)	0%	0	0	08-Aug-15		159				♦ Steel Sta
TWSR-West/ FL Highway N/B Side Section											
WHS1170	WHSP2 - Pile Test	0%	28	28	20-May-15	16-Jun-15	14				
WHS1180	WHSP2 - Pile cap, Pier and Pier Head	0%	45	45	03-Jun-15	27-Jul-15	12				
WHS1220	WHSP6 - Pile cap, Pier and Pier Head	0%	45	45	18-Jul-15	08-Sep-15	12				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								May	Jun	Jul	Aug
WHS1260	WHSAB1 - pile cap & abutment wall	0%	30	30	20-May-15	25-Jun-15	168				
WHS1270	WHSAB1 - Backfilling (~4m)	0%	27	27	26-Jun-15	28-Jul-15	168				
WHS1898	WHSP3 - Pile cap, Pier and Pier Head	0%	30	30	20-May-15	25-Jun-15	60				
WHS1930	WHSP4 - Pile cap, Pier and Pier Head	0%	30	30	26-Jun-15	31-Jul-15	60				
WHS1970	WHSP5 - Pile cap, Pier and Pier Head	0%	30	30	01-Aug-15	04-Sep-15	60				
Crossing Fanling Highway Section											
WHS1470	WHSP1 - Pile cap, Pier and Pier Head	86.67%	34	255	18-Jun-14 A	30-Jun-15	101				
WHS1480	Erect WHS bridge Structure across fanling highway	0%	90	90	28-Jul-15	12-Nov-15	79				
TWSR-East FL Highway S/B Side Section											
WHS2090	North Abutment Wall (AW1) - Backfilling (~6m)	20%	48	60	02-Apr-15 A	17-Jul-15	87				
Slip Road Y Construction											
Drainage & Road Works											
TWSR-East FL Highway S/B Side Section											
RDZ41000	Construct Slip Rd Y (Ch8250-8370)(SA340) (Z4	68.82%	29	93	02-Mar-15 A	24-Jun-15	4				
RDZ41010	Construct Slip Rd Y (Ch8100-8250)(SA342) (Z4	0%	95	95	25-Jun-15	16-Oct-15	4				
RDZ41020	Construct Slip Rd Y @ existing TWSR-E junction	0%	70	70	10-Jul-15	30-Sep-15	81				
Underground Utility Works											
DN600 and DN900 Watermain											
DN1010	DN600 & DN900 watermain laying (Ch8100-8250)(SA342) (near Z4	0%	75	75	25-Jun-15	21-Sep-15	16				
VO - Wall 76A Construction											
Retaining Wall W76A											
TWSR-East FL Highway S/B Side Section											
W76A1020	W76A construction (bay 9)	0%	12	12	27-May-15	09-Jun-15	0				
W76A1026	WSD installation for Caltex (CS)	0%	5	5	20-May-15	26-May-15	0				
W76A1030	W76A backfilling work (bay 4,5,9)	0%	7	7	10-Jun-15	17-Jun-15	0				
W76A1050	Drainage work for Caltex access road	0%	150	150	18-Jun-15	15-Dec-15	870				
Fanling Highway Construction											
Drainage & Road Works											
TWSR-East FL Highway S/B Side Section											
HKY1412	Construct temp road for TWSR-East & FH S/B diversion	0%	21	21	13-Jun-15	09-Jul-15	81				
RDZ41005	Construct FH S/B Lane 1,2 (Ch8250-8370)(SA340) (Z4	68.09%	30	94	02-Mar-15 A	25-Jun-15	0				
RDZ41015	Construct FH S/B Lane 1,2 (Ch8100-8250)(SA342) (Z4	0%	98	98	26-Jun-15	22-Oct-15	0				
RDZ41025	Construct FH S/B Lane 1,2 @ existing TWSR-E junction	0%	60	60	10-Jul-15	17-Sep-15	145				
Other Works											
Retaining Wall W77A											
TWSR-East FL Highway S/B Side Section											
RWZ4.1060	Base slab & Wall (0-3m high)- RW77A (Ch.50-130)	30%	42	60	27-Feb-15 A	10-Jul-15	284				
RWZ4.1070	Backfilling (0-3m) - RW77A (Ch.50-130)	0%	30	30	11-Jul-15	14-Aug-15	359				
Retaining Wall W77B											
TWSR-East FL Highway S/B Side Section											
RWZ4.1100	Base slab & Wall (0-3m high)- RW77B (Ch 0-40)	0%	60	60	11-Jul-15	18-Sep-15	284				
TCSS Works											
TCSS Pre-Construction Works											
TCSS0100	Acquire Design Criteria from Drawing & procurement	22.78%	139	180	27-Feb-15 A	04-Nov-15	379				
DS50											
TCSS1590	Slow lane footing -DS50 (NB74)	0%	0	0		20-May-15	892				
FADS8											
TCSS1620	Slow lane footing - FADS8 (CH8220, S/B)	0%	30	30	26-Jun-15	31-Jul-15	862				

20-May-15 ◆ Slow lane footing -DS50 (NB74)

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								Jun	Jul	Aug	Sep
Contract Condition											
General											
Contract Condition											
POSSA323A	Site Area SA323A (360d) (not required)	0%	0	0	20-Jun-15*		-342				◆ Site Area SA323A (360d) (not required)
POSSA327	Site Area SA327 (180d)	0%	0	0	20-Jun-15*		-170				◆ Site Area SA327 (180d)
POSSA327A	Site Area SA327A (730d)	0%	0	0	18-Jul-15*		0				◆ Site Area SA327A (730d)
ZONE 1 (Ch. 5640 to 5880)											
Noise Barrier Along TWSR-West and Laying New Utilities											
NB42 (Ch.5640-5740)-TWSR West Side											
Noise Barrier Works											
NB00115	NB42 (Ch5640-5740) - Backfilling	0%	12	12	06-Aug-15	19-Aug-15	201				
NB00120	NB42 (Ch5640-5740) - NB production	0%	45	45	20-Jun-15	03-Aug-15	1385				
NB00130	NB42 (Ch5640-5740) - NB post & panel installation	0%	5	5	20-Aug-15	25-Aug-15	1101				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10130	Watermain installation (along NB42)	0%	30	30	22-Jun-15	27-Jul-15	341				
TSZ10140	Firemain installation (along NB42)	0%	30	30	28-Jul-15	31-Aug-15	341				
Underground Utility Works											
UUZ10100	Utility cable laying by Utility companies (Along NB42)	0%	38	38	22-Jun-15	05-Aug-15	201				
NB42A (Ch.5750-5810)-TWSR West Side											
Noise Barrier Works											
NB00190	NB42A (Ch5750-5810) - Footing & Wall Structure - 5 bays	86.89%	8	61	13-Apr-15 A	30-Jun-15	181				
NB00195	NB42A (Ch5750-5810) - backfilling	0%	12	12	29-Aug-15	11-Sep-15	181				
NB00200	NB42A (Ch5750-5810) - NB production	0%	45	45	01-Jul-15	14-Aug-15	1374				
NB00210	NB42A (Ch5750-5810) - NB post & panel installation	0%	5	5	12-Sep-15	17-Sep-15	1081				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10150	Sheet Piling & Excavation (~5m below ground) (along NB42A)	0%	18	18	22-Jun-15	13-Jul-15	181				
TSZ10180	Watermain installation (along NB42A)	0%	20	20	14-Jul-15	05-Aug-15	181				
TSZ10190	Firemain installation (along NB42A)	0%	20	20	06-Aug-15	28-Aug-15	181				
Underground Utility Works											
UUZ10110	Utility cable laying by Utility companies (Along NB42A)	0%	20	20	02-Jul-15	24-Jul-15	211				
NB47B (Ch.5820-5880)-TWSR West Side											
Noise Barrier Works											
NB00230	NB47B (Ch5820-5880)- Footing & Wall Structure - 4 bays	0%	30	30	14-Jul-15	17-Aug-15	171				
NB00235	NB47B (Ch5820-5880)- backfilling	0%	12	12	10-Sep-15	23-Sep-15	171				
NB00240	NB47B (Ch5820-5880) - NB production	0%	45	45	18-Aug-15	01-Oct-15	1326				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10200	Sheet Piling & Excavation (~5m below ground) (along NB47B)	0%	18	18	19-Jun-15 A	13-Jul-15	171				
TSZ10230	Watermain installation (along NB47B)	0%	20	20	14-Jul-15	05-Aug-15	181				
TSZ10240	Firemain installation (along NB47B)	0%	20	20	06-Aug-15	28-Aug-15	181				
Underground Utility Works											
UUZ10120	Utility cable laying by Utility companies (Along NB47B)	0%	20	20	18-Aug-15	09-Sep-15	171				
ZONE 2 (Ch. 5880 to 6930)											
Noise Barrier Along TWSR-West and Laying New Utilities											
Site Clearance & Demolition of Existing Structure											
Demolition Work											
Z2.P2N.1250	Construction of proposed SHRINE	0%	165	165	22-Jun-15	07-Jan-16	971				
NB47 (Ch.5880-5930)-TWSR West Side											
Noise Barrier Works											
NB00270	NB47 (Ch5880-5930)- Footing & Wall Structure - 5 bays	57.58%	28	66	11-Mar-15 A	24-Jul-15	59				
NB00280	NB47 (Ch5880-5930)- NB production	0%	45	45	25-Jul-15	07-Sep-15	1325				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10260	DSD Trunk Sewer laying (along NB47)	0%	18	18	25-Jul-15	14-Aug-15	59				
TSZ10270	Backfill up to NB47 footing level	0%	6	6	15-Aug-15	21-Aug-15	59				
TSZ10280	Watermain installation (along NB47)	0%	26	26	22-Aug-15	21-Sep-15	59				
NB47A (Ch.5950-5975)-TWSR West Side											
Noise Barrier Works											
NB00330	NB47A - backfilling	0%	12	12	13-Aug-15	26-Aug-15	195				
NB00335	Backfilling (Along NB47A-above ID1)	0%	12	12	25-Jul-15	07-Aug-15	211				
NB00340	NB47A - NB production	0%	45	45	20-Jun-15	03-Aug-15	1360				
NB00350	NB47A - NB post & panel installation	0%	5	5	27-Aug-15	01-Sep-15	1075				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10350	Sheet Piling & Excavation (~5m below ground) (along NB47A)	15.79%	16	19	05-May-15 A	10-Jul-15	28				
TSZ10380	Watermain installation (along NB47A)	0%	14	14	11-Jul-15	27-Jul-15	195				
TSZ10390	Firemain installation (along NB47A)	0%	14	14	28-Jul-15	12-Aug-15	195				
TSZ10560	Watermain & Firemain installation (Along NB47A-above ID1)	0%	28	28	22-Jun-15	24-Jul-15	211				
Underground Utility Works											
UUZ20110	Utility cable laying by Utility companies (Along NB47A)	0%	10	10	11-Jul-15	22-Jul-15	213				

	Project ID: DWP Rev 02 (1506)	<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-Jun-15)</p>		Date	Revi...	C	Approved
	Layout: 3 Month Rolling Program			22-J...	IWP...		
Page 1 of 6				26-...	IWP...		
				13-...	WP ...		
				30-J...	WP ...		
					WP ...		

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								Jun	Jul	Aug	Sep
UUZ20240	Utility cable laying by Utility companies (Along NB47A-above)	0%	10	10	11-Jul-15	22-Jul-15	213				
NB48 (Ch.5995-6120)-TWSR West Side											
Noise Barrier Works											
NB00380	NB48 (Ch5995-6060) - Footing & Wall Structure - 4 bays	39.39%	40	66	18-Apr-15 A	07-Aug-15	175				
NB00400	NB48 (Ch5995-6060) - NB production	0%	45	45	08-Aug-15	21-Sep-15	1311				
NB00440	NB48 (Ch6060-6120) - Footing & Wall Structure - 5 bays	0%	40	40	15-Jun-15 A	07-Aug-15	179				
NB00460	NB48 (Ch6060-6120) - NB production	0%	45	45	08-Aug-15	21-Sep-15	1311				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10400	Sheet Piling & Excavation (~5m below ground) (along NB48, 0-60m)	41.67%	21	36	02-May-15 A	16-Jul-15	134				
TSZ10410	DSD Trunk Sewer laying (along NB48, 0-60m)	0%	18	18	17-Jul-15	06-Aug-15	134				
TSZ10420	Backfill up to NB48, 0-60m footing level	0%	6	6	07-Aug-15	13-Aug-15	134				
TSZ10430	Watermain installation (along NB48, 0-60m)	0%	30	30	14-Aug-15	17-Sep-15	134				
TSZ10440	Firemain installation (along NB48, 0-60m)	0%	30	30	18-Sep-15	26-Oct-15	134				
TSZ10450	Sheet Piling & Excavation (~5m below ground) (along NB48, 60-110m)	0%	26	26	22-Jun-15	22-Jul-15	111				
TSZ10460	DSD Trunk Sewer laying (along NB48, 60-110m)	0%	18	18	23-Jul-15	12-Aug-15	137				
TSZ10470	Backfill up to NB48, 60-110m footing level	0%	6	6	13-Aug-15	19-Aug-15	137				
TSZ10480	Watermain installation (along NB48, 60-110m)	0%	26	26	20-Aug-15	18-Sep-15	137				
TSZ10490	Firemain installation (along NB48, 60-110m)	0%	26	26	19-Sep-15	22-Oct-15	137				
Underground Utility Works											
UUZ20120	Utility cable laying by Utility companies (Along NB48, 0-60m)	0%	24	24	08-Aug-15	04-Sep-15	175				
UUZ20130	Utility cable laying by Utility companies (Along NB48, 60-110m)	0%	20	20	08-Aug-15	31-Aug-15	179				
NB49 (Ch.6145-6215)-TWSR West Side											
Noise Barrier Works											
NB00510	NB49 - Footing & Wall Structure - 5 bays	0%	54	54	22-Jun-15 A	24-Aug-15	83				
NB00530	NB49 - NB production	0%	45	45	25-Aug-15	08-Oct-15	1294				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10500	Sheet Piling & Excavation (~7m below ground) (along NB49)	0%	14	14	25-Aug-15	09-Sep-15	83				
TSZ10510	DSD Trunk Sewer laying (along NB49)	0%	12	12	10-Sep-15	23-Sep-15	83				
NB49B (Ch.6215-6235)-TWSR West Side											
Noise Barrier Works											
NB00550	NB49B piling (0.19m -20no)- rigs 1&2	0%	21	21	27-Jul-15*	19-Aug-15	0				
NB54 (Ch.6240-6280)-TWSR West Side											
Noise Barrier Works											
NB00620	NB54 - ID2-1 Sheet piling & excavation (~3m)	0%	18	18	22-Jun-15	13-Jul-15	37				
NB00630	NB54 - ID2-1 Footing & Wall Structure - 2 bays	0%	60	60	14-Jul-15	21-Sep-15	37				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10600	Sheet Piling & Excavation (~5m below ground) (along NB54)	0%	14	14	14-Jul-15	29-Jul-15	56				
TSZ10610	DSD Trunk Sewer laying (along NB54 except ID2-1 section)	0%	21	21	30-Jul-15	22-Aug-15	56				
TSZ10620	Backfill up to NB54 footing level	0%	6	6	24-Aug-15	29-Aug-15	56				
TSZ10630	Watermain installation (along NB54)	0%	30	30	31-Aug-15	06-Oct-15	120				
NB54A (Ch.6290-6350)-TWSR West Side											
Noise Barrier Works											
NB00750	NB54A pile testing	73.33%	8	30	12-Jun-15 A	30-Jun-15	167				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10650	Sheet Piling & Excavation (~5m below ground) (along NB54A)	0%	26	26	22-Jun-15	22-Jul-15	29				
TSZ10660	DSD Trunk Sewer laying (along NB54A)	0%	18	18	23-Jul-15	12-Aug-15	125				
TSZ10670	Backfill up to NB54A footing level	0%	6	6	13-Aug-15	19-Aug-15	125				
TSZ10680	Watermain installation (along NB54A)	0%	30	30	20-Aug-15	23-Sep-15	129				
NB57 (Ch.6365-6445)-TWSR West Side											
Noise Barrier Works											
NB00830	NB57 - Footing & Wall Structure - 7 bays	77.44%	60	266	15-Dec-14 A	04-Jan-16	77				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10774	Completion NB57 Bay 1 & 2 and preparation works	0%	26	25	02-May-15 A	22-Jul-15	77				
TSZ10775	Wash-out chamber water pipe diversion at the site access for NB57	0%	52	52	23-Jul-15	21-Sep-15	77				
NB58 (Ch.6445-6480)-TWSR West Side											
Noise Barrier Works											
NB00900	NB58 - Footing & Wall Structure - 3 bays	0%	50	50	26-Aug-15	26-Oct-15	114				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10750	Sheet Piling & Excavation (~5m below ground) (along NB58)	0%	21	21	11-Jul-15	04-Aug-15	28				
TSZ10760	DSD Trunk Sewer laying (along NB58)	0%	18	18	05-Aug-15	25-Aug-15	28				
TSZ10780	Watermain installation (along NB58)	0%	20	20	26-Aug-15	17-Sep-15	28				
TSZ10790	Firemain installation (along NB58)	0%	20	20	18-Sep-15	13-Oct-15	28				
NB59 (Ch.6490-6590)-TWSR West Side											
Noise Barrier Works											
NB00970	NB59 - Footing & Wall Structure - 9 bays	39.81%	62	103	02-May-15 A	02-Sep-15	139				
NB00990	NB59 - NB production	0%	45	45	03-Sep-15	17-Oct-15	1273				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10810	DSD Trunk Sewer laying (along NB59)	53.85%	30	65	08-Apr-15 A	27-Jul-15	123				
TSZ10820	Backfill up to NB59 footing level	0%	6	6	28-Jul-15	03-Aug-15	123				
TSZ10830	Watermain installation (along NB59)	0%	30	30	04-Aug-15	07-Sep-15	123				
TSZ10840	Firemain installation (along NB59)	0%	30	30	08-Sep-15	14-Oct-15	123				
Underground Utility Works											
UUZ20200	Utility cable laying by Utility companies (Along NB59, 0-95m)	0%	38	38	03-Sep-15	19-Oct-15	139				
NB63 (Ch.6610-6700)-TWSR West Side											

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015				
								Jun	Jul	Aug	Sep	
Noise Barrier Works												
NB01040	NB63 - NB production	0%	45	45	20-Jun-15	03-Aug-15	1360					
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10300	Sheet Piling & Excavation (~7m below ground) (along NB63)	0%	12	12	22-Jun-15	06-Jul-15	149					
TSZ10310	DSD Trunk Sewer laying (along NB63)	0%	18	18	07-Jul-15	27-Jul-15	149					
TSZ10330	Watermain installation (along NB63)	0%	30	30	28-Jul-15	31-Aug-15	149					
TSZ10340	Firemain installation (along NB63)	0%	30	30	01-Sep-15	07-Oct-15	149					
DSD Southern Trunk Sewer - Trenchless Construction												
TSZ10960	DSD Trunk Sewer laying (along NB63 - ID3-1)-Trenchless	0%	40	40	22-Jun-15	07-Aug-15	137					
TSZ10970	Both end manholes construction & trench sewer connection	0%	60	60	08-Aug-15	19-Oct-15	137					
TSZ11025	Town gas pipe jacking work	0%	101	101	31-Aug-15*	31-Dec-15	77					
Underground Utility Works												
UUZ20230	Utility cable laying by Utility companies (Along NB63~100m)	91.95%	12	149	27-Dec-14 A	06-Jul-15	227					
Bridge Construction												
New Tai Hang Footbridge												
General												
THBF0335	Structure steel Shop drawing approval (THFB)	81.13%	30	159	04-Dec-14 A	27-Jul-15	226					
THBF0340	Structure steel procurement (THFB)	0%	150	150	28-Jul-15	24-Dec-15	285					
TWSR-West/ FL Highway N/B Side Section												
THBF0140	THP5 - Pile cap, Pier and Pier Head	0%	45	45	22-Jun-15	13-Aug-15	454					
THBF0180	THP8, THP9 - Pile cap, Pier and Pier Head	0%	30	30	22-Jun-15	27-Jul-15	529					
THBF0220	THAB3 - pile cap & abutment wall	0%	30	30	22-Jun-15	27-Jul-15	502					
THBF0230	THAB3 - Backfilling (~4m)	0%	27	27	28-Jul-15	27-Aug-15	502					
THBF0235	Steel Staircase ready for erection (THFB-TWSR-W side)	0%	0	0		27-Aug-15	502					27-Aug-15 ♦ Steel Staircase ready for erection
THBF0270	THP6, THP7 - Pile cap, Pier and Pier Head	0%	30	30	22-Jun-15	27-Jul-15	439					
THBF0310	THAB2 - pile cap & abutment wall	0%	30	30	22-Jun-15	27-Jul-15	419					
THBF0320	THAB2 - Backfilling (~3m)	0%	20	20	28-Jul-15	19-Aug-15	419					
THBF0325	Steel Ramp ready for erection (THFB-TWSR-W side)	0%	0	0		19-Aug-15	419					19-Aug-15 ♦ Steel Ramp ready for erection
TWSR-East FL Highway S/B Side Section												
THBF0440	THAB1 - Predrilling	94.12%	3	51	20-Mar-15 A	24-Jun-15	341					
THBF0450	THAB1 - Pre-bored H pile (4 nos)	0%	12	12	17-Jul-15	30-Jul-15	323					
THBF0460	THAB1 - Pile Test	0%	28	28	31-Jul-15	27-Aug-15	448					
THBF0470	THAB1 - pile cap & abutment wall	0%	30	30	14-Aug-15	17-Sep-15	359					
THBF0480	THAB1 - Backfilling (~3m)	0%	20	20	18-Sep-15	13-Oct-15	359					
THBF0500	THP2 - Pre-bored H pile (8 nos)	0%	24	24	31-Jul-15	27-Aug-15	323					
THBF0510	THP2 - Pile Test	0%	28	28	28-Aug-15	24-Sep-15	482					
THBF0710	THP3 - Pre-bored H pile (4 nos)	0%	16	16	28-Aug-15	15-Sep-15	323					
THBF0720	THP3 - Pile Test	0%	28	28	16-Sep-15	13-Oct-15	463					
THBF0750	THP4 - Pre-bored H pile (4 nos)	0%	16	16	16-Sep-15	06-Oct-15	323					
New Tai Wo Footbridge												
General												
TWFB1030	Structure steel Shop drawing approval (TWFB)	81.13%	30	159	04-Dec-14 A	27-Jul-15	63					
TWFB1040	Structure steel procurement (TWFB)	0%	150	150	28-Jul-15	24-Dec-15	76					
TWSR-West/ FL Highway N/B Side Section												
TWFB1140	TWP1 - Pre-bored H pile (8 nos)	55.32%	21	47	22-Apr-15 A	16-Jul-15	117					
TWFB1150	TWP1 - Pile Test	0%	28	28	17-Jul-15	13-Aug-15	140					
TWFB1160	TWP1 - Pile cap, Pier and Pier Head	0%	45	45	31-Jul-15	21-Sep-15	117					
TWFB1220	TWAB2 - Pre-bored H pile (4 nos)	82.35%	6	34	18-Apr-15 A	27-Jun-15	121					
TWFB1230	TWAB2 - Pile Test	0%	28	28	27-Jun-15	25-Jul-15	146					
TWFB1240	TWAB2 - pile cap & abutment wall	0%	30	30	13-Jul-15	15-Aug-15	122					
TWFB1250	TWAB2 - Backfilling (~4m)	0%	27	27	17-Aug-15	16-Sep-15	972					
TWFB1280	TWP4, TWP5 - Pre-bored H pile (14 nos)	50%	24	48	11-May-15 A	20-Jul-15	191					
TWFB1290	TWP4, TWP5 - Pile Test	0%	28	28	21-Jul-15	17-Aug-15	239					
TWFB1300	TWP4, TWP5 - Pile cap, Pier and Pier Head	0%	30	30	04-Aug-15	07-Sep-15	188					
TWFB1320	TWAB1 - Pre-bored H pile (18 nos)	49.15%	30	59	27-Apr-15 A	27-Jul-15	167					
TWFB1330	TWAB1 - Pile Test	0%	28	28	28-Jul-15	24-Aug-15	211					
TWFB1340	TWAB1 - pile cap & abutment wall	0%	30	30	11-Aug-15	14-Sep-15	167					
TWFB1350	TWAB1 - Backfilling (~3m)	0%	20	20	15-Sep-15	09-Oct-15	178					
TWSR-East FL Highway S/B Side Section												
TWFB1480	Precautionary work for MTRC I&P area	0%	45	45	22-Jun-15	13-Aug-15	886					
TWFB1540	TWP3 - Predrilling	0%	12	12	14-Aug-15	27-Aug-15	886					
Temporary Tai Wo Footbridge												
Design Works												
TWFB-T1010	Design preparation	0%	60	60	22-Jun-15*	31-Aug-15	118					
TWFB-T1020	Engineer Comment	0%	26	26	01-Sep-15	02-Oct-15	118					
Construction Works												
TWFB-T1050	TTA for Temp ramp working space	86.67%	4	30	20-May-15 A	25-Jun-15	11					
TWFB-T1060	Erect Temp Ramp	0%	90	90	26-Jun-15	12-Oct-15	11					
Demolition of Existing Tai Wo Footbridge												
TWSR-West/ FL Highway N/B Side Section												
TWFB-T1230	Watermain & Firemain at NB58 & backfill	0%	52	52	26-Aug-15	28-Oct-15	28					

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015				
								Jun	Jul	Aug	Sep	
Noise Barrier Along Fanling Highway S/B												
NB51 (Ch.5935-6055)-FH S/B Side												
Noise Barrier Works												
NB02280	NB51 ID1-3 (0-25m) - Footing & Wall Structure	0%	90	90	22-Jun-15	07-Oct-15	338					
NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02420	Coordinate with MTRC for Precautionary Measure	41.67%	35	60	20-Apr-15 A	01-Aug-15	808					
NB02430	Precautionary Measure installation	0%	26	26	03-Aug-15	01-Sep-15	808					
NB02490	NB53 ID2-3 (100-125m), 18nos Predrilling	0%	10	10	02-Sep-15	12-Sep-15	902					
NB02500	NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs	0%	27	27	14-Sep-15	16-Oct-15	902					
NB02570	NB53 (125-180m) - Footing & Wall Structure	50%	46	92	23-Mar-15 A	14-Aug-15	773					
NB02580	NB53 (125-180m)- backfilling	0%	50	50	15-Aug-15	14-Oct-15	773					
NB02590	NB53 (125-180m) - NB production	0%	45	45	15-Aug-15	28-Sep-15	1304					
NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02640	NB55 - Footing & Wall Structure	86.36%	24	176	07-Nov-14 A	20-Jul-15	926					
NB02650	NB55- backfilling	0%	50	50	21-Jul-15	16-Sep-15	926					
NB02660	NB55 - NB production	0%	45	45	21-Jul-15	03-Sep-15	1329					
NB02670	NB55 - NB post & panel installation	0%	5	5	04-Sep-15	09-Sep-15	1068					
NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02720	NB56- backfilling	50%	25	50	20-Apr-15 A	21-Jul-15	1462					
NB02730	NB56 - NB production	0%	45	45	20-Jun-15	03-Aug-15	1360					
NB02740	NB56 - NB post & panel installation	0%	5	5	04-Aug-15	08-Aug-15	1095					
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	22-Jun-15	13-Jul-15	1018					
NB02780	NB61 (0-50m) - Footing & Wall Structure	0%	50	50	14-Jul-15	09-Sep-15	1018					
NB02790	NB61 (0-50m)- backfilling	0%	50	50	10-Sep-15	10-Nov-15	1018					
NB02800	NB61 (0-50m) - NB production	0%	45	45	10-Sep-15	24-Oct-15	1278					
NB02850	NB61 (50-160m) - NB production	0%	45	45	20-Jun-15	03-Aug-15	1360					
NB02860	NB61 (50-160m) - NB post & panel installation	0%	5	5	04-Aug-15	08-Aug-15	1095					
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02920	NB61A (0-50m) - NB production	0%	45	45	20-Jun-15	03-Aug-15	1360					
NB02930	NB61A (0-50m) - NB post & panel installation	0%	5	5	04-Aug-15	08-Aug-15	1095					
NB02970	NB61A ID2-3 (50-75m) - Footing & Wall Structure	54.29%	32	70	01-Apr-15 A	29-Jul-15	1064					
NB02980	NB61A ID2-3 (50-75m)- backfilling	0%	20	20	30-Jul-15	21-Aug-15	1079					
NB02990	NB61A ID2-3 (50-75m) - NB production	0%	45	45	30-Jul-15	12-Sep-15	1320					
NB03000	NB61A ID2-3 (50-75m) - NB post & panel installation	0%	5	5	14-Sep-15	18-Sep-15	1060					
NB03040	NB61A (75-190m) - NB production	0%	45	45	20-Jun-15	03-Aug-15	1360					
NB03050	NB61A (75-190m) - NB post & panel installation	0%	5	5	04-Aug-15	08-Aug-15	1095					
Other Works												
Site Clearance & Demolition of Existing Structure												
Contract Condition												
MCLT1040	Engineer approval	0%	12	12	13-Jun-15 A	06-Jul-15	7					
MCLT1050	Apply cert for exemption by DLO by Engineer	0%	0	0	22-Jun-15	22-Jun-15	19					
MCLT1060	Design available for construction	0%	0	0	07-Jul-15		7					
MCLT1080	Construct New MCLT (Structure)	0%	90	90	07-Jul-15	22-Oct-15	7					
TCSS Works												
G54												
TCSS1500	Slow lane footing - G54 (NB61)	0%	0	0		22-Jun-15	986					
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												
NB01090	NB63A-1 - NB production	0%	45	45	20-Jun-15	03-Aug-15	756					
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10850	Sheet Piling & Excavation(~6m below ground) (along NB63A)	0%	26	26	15-Aug-15	14-Sep-15	9					
TSZ10860	DSD Trunk Sewer laying (along NB63A)	0%	26	26	15-Sep-15	16-Oct-15	9					
NB64 & NB64A (Ch.6860-6920)-TWSR West Side												
Noise Barrier Works												
NB001030	NB64 & NB64A -Footing & Wall Structure - 7 bays	45%	33	60	19-May-15 A	30-Jul-15	194					
NB001050	NB64 & NB64A -NB production	0%	45	45	31-Jul-15	13-Sep-15	715					
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10900	Sheet Piling & Excavation(~5m below ground) (along NB64)	57.14%	21	49	16-Apr-15 A	16-Jul-15	170					
TSZ10910	DSD Trunk Sewer laying (along NB64)	0%	18	18	17-Jul-15	06-Aug-15	170					
TSZ10920	Backfill up to NB64 footing level	0%	6	6	07-Aug-15	13-Aug-15	170					
TSZ10930	Watermain installation (along NB64)	0%	30	30	14-Aug-15	17-Sep-15	170					
TSZ10940	Firemain installation (along NB64)	0%	30	30	18-Sep-15	26-Oct-15	170					
Underground Utility Works												
UUZ20220	Utility cable laying by Utility companies (Along NB64, 60m)	0%	24	24	31-Jul-15	27-Aug-15	194					
Bridge Construction												
Kau Lung Hang Vehicular Bridge												

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015				
								Jun	Jul	Aug	Sep	
KLH Bridge - West Ramp												
Z2.KLH.1140	West Ramp - Backfilling (5m-Dx112m-L)-change to Rock fill	0%	20	20	15-Jun-15 A	15-Jul-15	93					
Z2.KLH.1230	West Ramp - Road Slab	0%	90	90	16-Jul-15	31-Oct-15	103					
Advance Works for VBP3 construction												
Z2.KLH.1280	Pier VBP3 complete and road reinstatement work	0%	12	12	01-Aug-15	14-Aug-15	9					
Z2.KLH.1290	Affected NB construction at TWSR-W resume	0%	0	0	15-Aug-15		9					◆ Affected NB construction at TW
KLH Bridge - Deck 1												
Z2.KLH.1014	Pier VBP1 - Pile caps, pier and pier head construction	80.77%	20	104	11-Feb-15 A	15-Jul-15	93					
Z2.KLH.1022	Pier VBP2- Pile caps, pier and pier head construction	64.95%	34	97	03-Mar-15 A	31-Jul-15	79					
Z2.KLH.1050	Pier VBP3 Pile caps, pier and pier head construction	34.62%	34	52	30-May-15 A	31-Jul-15	9					
Z2.KLH.1120	Deck 1 - Bridge deck construction (West Abutment to VBP1)	0%	100	100	16-Jul-15	12-Nov-15	93					
Z2.KLH.1125	Deck 1 - Bridge deck construction (VBP1 to VBP2)	0%	100	100	01-Aug-15	28-Nov-15	79					
Z2.KLH.1130	Deck 1 - Bridge deck construction (VBP2 to VBP3)	0%	38	38	01-Aug-15	14-Sep-15	141					
KLH Bridge - Ramp R1												
Z2.KLH.1450	Ramp R1 - Pile caps and pier construction (R1P1)	0%	40	40	22-Jun-15	07-Aug-15	2					
Z2.KLH.1660	Ramp R1 - Pile caps and pier construction (R1P2)	0%	40	40	08-Aug-15	23-Sep-15	2					
Z2.KLH.1680	Ramp R1 - Ramp construction (Abutment R1 to R1P1)	0%	45	45	08-Aug-15	30-Sep-15	82					
KLH Bridge - Deck 3												
Z2.KLH.1360	VBP6 - Pile cap, pier construction	82.02%	16	89	26-Feb-15 A	10-Jul-15	7					
Z2.KLH.1370	Deck - East abutment to VBP8	0%	90	90	18-Sep-15	07-Jan-16	96					
Z2.KLH.1400	Deck - VBP7 to VBP8	0%	90	90	18-Sep-15	07-Jan-16	96					
Z2.KLH.1850	VBP7 - Pile caps, pier and pier head construction	37.66%	48	77	18-May-15 A	17-Aug-15	44					
Z2.KLH.1890	VBP8 - Pile caps, pier and pier head construction	0%	75	75	22-Jun-15	17-Sep-15	96					
KLH Bridge - Deck 2												
Z2.KLH.1144	Deck 2 Precast concrete beam production (10 beams)	82.05%	21	117	16-Mar-15 A	10-Jul-15	20					
Z2.KLH.1146	Deck 2 Precast concrete beam available on site	0%	0	0		10-Jul-15	17					◆ Deck 2 Precast concrete beam available on site
Z2.KLH.1159	Piling Rig Remobilisation Period due to TGC VO	0%	34	5	30-May-15 A	31-Jul-15	33					
Z2.KLH.1160	VBP4- Pre-bored H-pile piling works (9 Nos.)	0%	27	27	01-Aug-15	01-Sep-15	33					
Z2.KLH.1170	VBP4- Pile cap, pier & pier head construction	0%	80	80	31-Aug-15	04-Dec-15	33					
Z2.KLH.1220	VBP5- Pile cap, pier, pier head construction	90.48%	8	84	27-Feb-15 A	30-Jun-15	15					
Z2.KLH.1222	VBP5 - Backfilling & Road Work for TTA for VBP4	0%	14	14	02-Jul-15	17-Jul-15	310					
Z2.KLH.1260	Beam Erection - Above MTRC rail track (2C) (Bet P5 to P6)	0%	30	30	24-Jul-15	02-Oct-15	3					
KLH Bridge - East Ramp												
Z2.KLH.1410	East Ramp - excavation	22.08%	60	77	08-Apr-15 A	31-Aug-15	219					
Z2.KLH.1420	East Ramp base slab & Abutment wall	7.22%	90	97	12-May-15 A	07-Oct-15	129					
KLH Bridge - Ramp R2												
Z2.KLH.1523	VO 028 - Boundary Wall to Hse 190B structure	0%	24	24	22-Jun-15	20-Jul-15	1086					
Z2.KLH.1524	VO 028 - Boundary Wall to Hse 190B E&M, Drainage	0%	26	26	21-Jul-15	19-Aug-15	1086					
Z2.KLH.1525	Ramp R2 - mini piling (0.32m-30nos) works - R2P4-5 & R2	69.01%	22	71	19-Mar-15 A	17-Jul-15	40					
Z2.KLH.1530	Ramp R2 - Pile cap, abutment and pier construction	0%	120	120	18-Jul-15	08-Dec-15	40					
North Buffer Zone 2 (NBZ2) (within Zone 4) (Ch. 7925 to 8100)												
Site Formation												
Retaining Wall W76												
Structure Works												
Z4SF1110	Backfilling up to road finishes level	0%	12	12	22-Jun-15	06-Jul-15	63					
Bridge Construction												
New Ho Ka Yuen Footbridge												
General												
HKY1060	Steel Staircase & Ramp prefabrication (HKYB-TWSR-W)	0%	30	30	22-Jun-15	27-Jul-15	193					
HKY1070	Steel Staircase & Ramp available on site (HKYB-TWSR-W side)	0%	0	0	28-Jul-15		193					◆ Steel Staircase & Ramp available on site (HKY
HKY1080	Steel Staircase & Ramp prefabrication (HKYB-TWSR-E side)	0%	40	40	22-Jun-15	07-Aug-15	138					
HKY1090	Steel Staircase & Ramp available on site (HKYB-TWSR-E side)	0%	0	0	08-Aug-15		138					◆ Steel Staircase & Ramp available on
HKY1100	Steel Bridge prefabrication (HKYB)	0%	50	50	22-Jun-15	19-Aug-15	239					
HKY1110	Steel Bridge available on site (HKYB)	0%	0	0	20-Aug-15		239					◆ Steel Bridge available on
HKY1210	HKY footbridge design available for FLHY & TWSR-W section	86.56%	25	186	28-Oct-14 A	21-Jul-15	152					
TWSR-West/ FL Highway N/B Side Section												
HKY1278	HKYP7 - Remove existing structure	0%	30	30	18-Jul-15	21-Aug-15	4					
HKY1290	HKYP7 - Pre-bored H pile (6 nos)	0%	18	18	22-Aug-15	11-Sep-15	4					
HKY1310	HKYP7 - Pile cap, Pier and Pier Head	0%	30	30	12-Sep-15	19-Oct-15	4					
HKY1330	HKYAB4 - Pre-bored H pile (16 nos)	60%	22	55	12-May-15 A	17-Jul-15	4					
HKY1340	HKYAB4 - Pile Test	0%	28	28	18-Jul-15	14-Aug-15	19					
HKY1350	HKYAB4 - pile cap & abutment wall	0%	30	30	15-Aug-15	18-Sep-15	16					
HKY1360	HKYAB4 - Backfilling (~3m)	0%	12	12	19-Sep-15	05-Oct-15	16					
TWSR-East FL Highway S/B Side Section												
HKY1580	HKYP3 - Pile cap, Pier and Pier Head	86.25%	22	160	24-Nov-14 A	17-Jul-15	156					
HKY1590	Erect Staircase (HKYFB-TWSR-E side)	0%	30	30	08-Aug-15	11-Sep-15	138					
HKY1600	Finishes Work	0%	30	30	12-Sep-15	19-Oct-15	213					
HKY1760	HKYP4 - Pile cap, Pier and Pier Head	88.66%	22	194	15-Oct-14 A	17-Jul-15	186					
HKY1800	HKYP5 - Pile cap, Pier and Pier Head	88.66%	22	194	15-Oct-14 A	17-Jul-15	186					
HKY1860	Erect Steel Ramp (HKYFB-TWSR-E side)	0%	75	75	12-Sep-15	11-Dec-15	138					
Demolition of Existing Ho Ka Yuen Footbridge												

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015				
								Jun	Jul	Aug	Sep	
TWSR-East FL Highway S/B Side Section												
HKY1950	Erection of Temp Ramp at TWSR-E Existing Staircase location	82.5%	14	80	30-Mar-15 A	08-Jul-15	0					
HKY1960	Demolish existing TWSR-E existing Ramp	0%	60	60	09-Jul-15	16-Sep-15	0					
HKY1970	1 lane of slip road Y space available	0%	0	0		16-Sep-15	0					16-Sep-15 ◆ 1
TWSR-East Construction												
Drainage & Road Works												
TWSR-East FL Highway S/B Side Section												
TWSRE1000	Road work for New TWSR-East	17.33%	124	150	15-May-15 A	17-Nov-15	26					
ZONE 4 (Ch. 7925 to 8700)												
Bridge Construction												
New Wo Hop Shek Pedstrian & Cycle Bridge												
General												
WHS1040	Structure steel procurement (WHSB)	98.45%	3	194	10-Dec-14 A	22-Jun-15	86					
WHS1050	Steel Ramp prefabrication (WHSB)	0%	50	50	23-Jun-15	20-Aug-15	73					
WHS1060	Steel Ramp available on site (WHSB)	0%	0	0	21-Aug-15		73					◆ Steel Ramp available on
WHS1070	Steel Staircase prefabrication (WHSB)	0%	40	40	23-Jun-15	08-Aug-15	158					
WHS1080	Steel Staircase available on site (WHSB)	0%	0	0	10-Aug-15		158					◆ Steel Staircase available on site (W
TWSR-West/ FL Highway N/B Side Section												
WHS1170	WHSP2 - Pile Test	60.71%	11	28	27-May-15 A	30-Jun-15	55					
WHS1180	WHSP2 - Pile cap, Pier and Pier Head	0%	45	45	22-Jun-15	13-Aug-15	42					
WHS1220	WHSP6 - Pile cap, Pier and Pier Head	0%	45	45	05-Aug-15	25-Sep-15	42					
WHS1228	WHSP7 - Pile cap, Pier and Pier Head	0%	45	45	22-Jun-15	13-Aug-15	79					
WHS1260	WHSAB1 - pile cap & abutment wall	0%	30	30	14-Aug-15	17-Sep-15	97					
WHS1270	WHSAB1 - Backfilling (~4m)	0%	27	27	18-Sep-15	22-Oct-15	97					
WHS1898	WHSP3 - Pile cap, Pier and Pier Head	0%	30	30	28-Jul-15	31-Aug-15	34					
WHS1930	WHSP4 - Pile cap, Pier and Pier Head	0%	30	30	22-Jun-15	27-Jul-15	34					
WHS1970	WHSP5 - Pile cap, Pier and Pier Head	0%	30	30	01-Sep-15	07-Oct-15	34					
Crossing Fanling Highway Section												
WHS1470	WHSP1 - Pile cap, Pier and Pier Head	97.37%	8	304	18-Jun-14 A	30-Jun-15	101					
WHS1480	Erect WHS bridge Structure across fanling highway	0%	90	90	14-Aug-15	30-Nov-15	64					
TWSR-East FL Highway S/B Side Section												
WHS2090	North Abutment Wall (AW1) - Backfilling (~6m)	74.12%	22	85	02-Apr-15 A	17-Jul-15	87					
Slip Road Y Construction												
Drainage & Road Works												
TWSR-East FL Highway S/B Side Section												
RDZ41000	Construct Slip Rd Y (Ch8250-8370)(SA340) (Z4	96.77%	3	93	02-Mar-15 A	24-Jun-15	4					
RDZ41010	Construct Slip Rd Y (Ch8100-8250)(SA342) (Z4	0%	95	95	25-Jun-15	16-Oct-15	4					
RDZ41020	Construct Slip Rd Y @ existing TWSR-E junction	0%	70	70	31-Jul-15	23-Oct-15	63					
RDZ41082	Construct Slip Rd Y (Ch7925-8050)(SA3460) - 1 lane @	0%	120	120	17-Sep-15	19-Feb-16	0					
Underground Utility Works												
DN600 and DN900 Watermain												
DN1010	DN600 & DN900 watermain laying (Ch8100-8250)(SA342) (near Z4	0%	75	75	25-Jun-15	21-Sep-15	16					
VO - Wall 76A Construction												
Retaining Wall W76A												
TWSR-East FL Highway S/B Side Section												
W76A1020	W76A construction (bay 9)	0%	12	12	27-Jun-15	11-Jul-15	0					
W76A1026	WSD installation for Caltex (CS)	0%	5	5	22-Jun-15	26-Jun-15	0					
W76A1030	W76A backfilling work (bay 4,5,9)	0%	7	7	13-Jul-15	20-Jul-15	0					
W76A1050	Drainage work for Caltex access road	0%	150	150	21-Jul-15	18-Jan-16	844					
Fanling Highway Construction												
Drainage & Road Works												
TWSR-East FL Highway S/B Side Section												
HKY1412	Construct temp road for TWSR-East & FH S/B diversion	0%	21	21	07-Jul-15	30-Jul-15	63					
RDZ41005	Construct FH S/B Lane 1,2 (Ch8250-8370)(SA340) (Z4	68.09%	30	94	02-Mar-15 A	27-Jul-15	0					
RDZ41015	Construct FH S/B Lane 1,2 (Ch8100-8250)(SA342) (Z4	0%	72	72	28-Jul-15	22-Oct-15	0					
RDZ41025	Construct FH S/B Lane 1,2 @ existing TWSR-E junction	0%	60	60	31-Jul-15	10-Oct-15	127					
Other Works												
Retaining Wall W77A												
TWSR-East FL Highway S/B Side Section												
RWZ4.1060	Base slab & Wall (0-3m high)- RW77A (Ch.50-130)	61.11%	42	108	27-Feb-15 A	10-Aug-15	258					
RWZ4.1070	Backfilling (0-3m) - RW77A (Ch.50-130)	0%	30	30	11-Aug-15	14-Sep-15	333					
Retaining Wall W77B												
TWSR-East FL Highway S/B Side Section												
RWZ4.1100	Base slab & Wall (0-3m high)- RW77B (Ch 0-40)	0%	60	60	11-Aug-15	22-Oct-15	258					
TCSS Works												
TCSS Pre-Construction Works												
TCSS0100	Acquire Design Criteria from Drawing & procurement	44.88%	113	205	27-Feb-15 A	04-Nov-15	379					
DS50												
TCSS1590	Slow lane footing -DS50 (NB74)	0%	0	0		22-Jun-15	866					22-Jun-15 ◆ Slow lane footing -DS50 (NB74)
FADS8												
TCSS1620	Slow lane footing - FADS8 (CH8220, S/B)	0%	30	30	28-Jul-15	31-Aug-15	836					

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								Jul	Aug	Sep	Oct
Contract Condition											
General											
Contract Condition											
KD16	KD-16 (883d) - N2: Connection of realigned Tai Wo Service Road East	0%	0	0		16-Oct-15*	62				16-Oct-15* ◆ K
POSSA323A	Site Area SA323A (360d) (not required)	0%	0	0	20-Jul-15*		-372				◆ Site Area SA323A (360d) (not required)
POSSA327	Site Area SA327 (180d)	0%	0	0	20-Jul-15*		-200				◆ Site Area SA327 (180d)
POSSA327A	Site Area SA327A (730d)	0%	0	0	20-Jul-15*		-2				◆ Site Area SA327A (730d)
ZONE 1 (Ch. 5640 to 5880)											
Noise Barrier Along TWSR-West and Laying New Utilities											
NB42 (Ch.5640-5740)-TWSR West Side											
Noise Barrier Works											
NB00110	NB42 (Ch5640-5740) - Footing & Wall Structure - 8 bays	36.71%	50	79	13-Feb-15 A	15-Sep-15	128				
NB00120	NB42 (Ch5640-5740) - NB production	0%	45	45	16-Sep-15	30-Oct-15	1297				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10130	Watermain installation (along NB42)	0%	30	30	16-Sep-15	23-Oct-15	268				
Underground Utility Works											
UUZ10100	Utility cable laying by Utility companies (Along NB42)	0%	38	38	16-Sep-15	02-Nov-15	128				
NB42A (Ch.5750-5810)-TWSR West Side											
Noise Barrier Works											
NB00190	NB42A (Ch5750-5810) - Footing & Wall Structure - 5 bays	23.08%	50	65	13-Apr-15 A	15-Sep-15	108				
NB00200	NB42A (Ch5750-5810) - NB production	0%	45	45	16-Sep-15	30-Oct-15	1297				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10150	Sheet Piling & Excavation (~5m below ground) (along NB42A)	0%	18	18	16-Sep-15	08-Oct-15	108				
TSZ10180	Watermain installation (along NB42A)	0%	20	20	09-Oct-15	02-Nov-15	108				
Underground Utility Works											
UUZ10110	Utility cable laying by Utility companies (Along NB42A)	0%	20	20	16-Sep-15	10-Oct-15	146				
NB47B (Ch.5820-5880)-TWSR West Side											
Noise Barrier Works											
NB00230	NB47B (Ch5820-5880)- Footing & Wall Structure - 4 bays	0%	30	30	14-Jul-15 A	22-Aug-15	146				
NB00235	NB47B (Ch5820-5880)- backfilling	0%	12	12	12-Oct-15	26-Oct-15	146				
NB00240	NB47B (Ch5820-5880) - NB production	0%	45	45	22-Aug-15	06-Oct-15	1321				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10230	Watermain installation (along NB47B)	0%	20	20	24-Aug-15	15-Sep-15	146				
TSZ10240	Firemain installation (along NB47B)	0%	20	20	16-Sep-15	10-Oct-15	146				
Underground Utility Works											
UUZ10120	Utility cable laying by Utility companies (Along NB47B)	0%	20	20	24-Aug-15	15-Sep-15	166				
Noise Barrier Along Fanling Highway S/B											
NB44 (Ch.5700-5760)-FH S/B Side											
Noise Barrier Works											
NB01385	NB44 - Excavation & Footing & Wall Structure (1 bays)	0%	50	50	20-Jul-15	15-Sep-15	1045				
NB01390	NB44 - NB production	0%	45	45	16-Sep-15	30-Oct-15	1297				
NB45 (Ch.5760-5820)-FH S/B Side											
Noise Barrier Works											
NB01435	NB45 - Excavation & Footing & Wall Structure (2 bays)	0%	50	50	20-Jul-15	15-Sep-15	1045				
NB01440	NB45 - NB production	0%	45	45	16-Sep-15	30-Oct-15	1297				
NB46 (Ch.5820-5880)-FH S/B Side											
Noise Barrier Works											
NB01490	NB46 - NB production	0%	45	45	20-Jul-15	02-Sep-15	1355				
NB01500	NB46 - NB post & panel installation	0%	5	5	03-Sep-15	08-Sep-15	1089				
ZONE 2 (Ch. 5880 to 6930)											
Noise Barrier Along TWSR-West and Laying New Utilities											
Site Clearance & Demolition of Existing Structure											
Demolition Work											
Z2.P2N.1250	Construction of proposed SHRINE	0%	165	165	20-Jul-15	03-Feb-16	948				
NB47 (Ch.5880-5930)-TWSR West Side											
Noise Barrier Works											
NB00270	NB47 (Ch5880-5930)- Footing & Wall Structure - 5 bays	78.18%	24	110	11-Mar-15 A	15-Aug-15	40				
NB00280	NB47 (Ch5880-5930)- NB production	0%	45	45	15-Aug-15	29-Sep-15	1303				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10260	DSD Trunk Sewer laying (along NB47)	0%	18	18	17-Aug-15	05-Sep-15	40				
TSZ10270	Backfill up to NB47 footing level	0%	6	6	07-Sep-15	12-Sep-15	40				
TSZ10280	Watermain installation (along NB47)	0%	26	26	14-Sep-15	15-Oct-15	40				
TSZ10290	Firemain installation (along NB47)	0%	26	26	16-Oct-15	16-Nov-15	40				
NB47A (Ch.5950-5975)-TWSR West Side											
Noise Barrier Works											
NB00330	NB47A - backfilling	0%	12	12	09-Sep-15	22-Sep-15	172				
NB00335	Backfilling (Along NB47A-above ID1)	0%	12	12	21-Aug-15	03-Sep-15	188				
NB00340	NB47A - NB production	0%	45	45	20-Jul-15	02-Sep-15	1330				
NB00350	NB47A - NB post & panel installation	0%	5	5	23-Sep-15	29-Sep-15	1052				
DSD Southern Trunk Sewer, Water Main Fire Main Works											

	Project ID: DWP Rev 02 (1507)	<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-Jul-15)</p>		Date	Revi...	C	Approved
	Layout: 3 Month Rolling Program			22-J...	IWP...		
Page 1 of 6				26-...	IWP...		
				13-...	WP ...		
				30-J...	WP ...		
					WP ...		

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								Jul	Aug	Sep	Oct
TSZ10350	Sheet Piling & Excavation (~5m below ground) (along NB47A)	70.91%	16	55	05-May-15 A	06-Aug-15	5				
TSZ10380	Watermain installation (along NB47A)	0%	14	14	07-Aug-15	22-Aug-15	172				
TSZ10390	Firemain installation (along NB47A)	0%	14	14	24-Aug-15	08-Sep-15	172				
TSZ10560	Watermain & Firemain installation (Along NB47A-above ID1)	0%	28	28	20-Jul-15	20-Aug-15	188				
Underground Utility Works											
UUZ20110	Utility cable laying by Utility companies (Along NB47A)	0%	10	10	07-Aug-15	18-Aug-15	190				
UUZ20240	Utility cable laying by Utility companies (Along NB47A-above)	0%	10	10	07-Aug-15	18-Aug-15	190				
NB48 (Ch.5995-6120)-TWSR West Side											
Noise Barrier Works											
NB00380	NB48 (Ch5995-6060) - Footing & Wall Structure - 4 bays	81.52%	17	92	18-Apr-15 A	07-Aug-15	134				
NB00400	NB48 (Ch5995-6060) - NB production	0%	45	45	08-Aug-15	21-Sep-15	1311				
NB00440	NB48 (Ch6060-6120) - Footing & Wall Structure - 5 bays	0%	45	45	16-Sep-15	10-Nov-15	101				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10400	Sheet Piling & Excavation (~5m below ground) (along NB48, 0-60m)	66.13%	21	62	02-May-15 A	12-Aug-15	111				
TSZ10410	DSD Trunk Sewer laying (along NB48, 0-60m)	0%	18	18	13-Aug-15	02-Sep-15	111				
TSZ10420	Backfill up to NB48, 0-60m footing level	0%	6	6	03-Sep-15	09-Sep-15	111				
TSZ10430	Watermain installation (along NB48, 0-60m)	0%	30	30	10-Sep-15	16-Oct-15	111				
TSZ10440	Firemain installation (along NB48, 0-60m)	0%	30	30	17-Oct-15	21-Nov-15	111				
TSZ10450	Sheet Piling & Excavation (~5m below ground) (along NB48)	0%	26	26	20-Jul-15	18-Aug-15	88				
TSZ10460	DSD Trunk Sewer laying (along NB48, 60-110m)	0%	18	18	19-Aug-15	08-Sep-15	101				
TSZ10470	Backfill up to NB48, 60-110m footing level	0%	6	6	09-Sep-15	15-Sep-15	101				
TSZ10480	Watermain installation (along NB48, 60-110m)	0%	26	26	16-Sep-15	17-Oct-15	114				
TSZ10490	Firemain installation (along NB48, 60-110m)	0%	26	26	19-Oct-15	18-Nov-15	114				
Underground Utility Works											
UUZ20120	Utility cable laying by Utility companies (Along NB48, 0-60m)	0%	24	24	08-Aug-15	04-Sep-15	175				
NB49 (Ch.6145-6215)-TWSR West Side											
Noise Barrier Works											
NB00508	VO for using silent piler & silent piler mobilisation	27.78%	13	18	16-Jul-15 A	03-Aug-15	47				
NB00510	NB49 - Footing & Wall Structure - 5 bays	0%	54	54	04-Aug-15	07-Oct-15	47				
NB00530	NB49 - NB production	0%	45	45	08-Oct-15	21-Nov-15	1250				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10500	Sheet Piling & Excavation (~7m below ground) (along NB49)	0%	14	14	08-Oct-15	24-Oct-15	47				
NB49B (Ch.6215-6235)-TWSR West Side											
Noise Barrier Works											
NB00550	NB49B piling (0.19m -20no)- rigs 1&2	0%	21	21	27-Jul-15*	19-Aug-15	0				
NB54 (Ch.6240-6280)-TWSR West Side											
Noise Barrier Works											
NB00620	NB54 - ID2-1 Sheet piling & excavation (~3m)	0%	18	18	20-Jul-15	08-Aug-15	14				
NB00630	NB54 - ID2-1 Footing & Wall Structure - 2 bays	0%	60	60	10-Aug-15	20-Oct-15	14				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10600	Sheet Piling & Excavation (~5m below ground) (along NB54)	0%	14	14	10-Aug-15	25-Aug-15	33				
TSZ10610	DSD Trunk Sewer laying (along NB54 except ID2-1 section)	0%	21	21	26-Aug-15	18-Sep-15	33				
TSZ10620	Backfill up to NB54 footing level	0%	6	6	19-Sep-15	25-Sep-15	33				
TSZ10630	Watermain installation (along NB54)	0%	30	30	26-Sep-15	03-Nov-15	97				
NB54A (Ch.6290-6350)-TWSR West Side											
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10650	Sheet Piling & Excavation (~5m below ground) (along NB54A)	0%	26	26	13-Jul-15 A	18-Aug-15	63				
TSZ10660	DSD Trunk Sewer laying (along NB54A)	0%	18	18	19-Aug-15	08-Sep-15	102				
TSZ10670	Backfill up to NB54A footing level	0%	6	6	09-Sep-15	15-Sep-15	102				
TSZ10680	Watermain installation (along NB54A)	0%	30	30	16-Sep-15	23-Oct-15	106				
NB57 (Ch.6365-6445)-TWSR West Side											
Noise Barrier Works											
NB00830	NB57 - Footing & Wall Structure - 7 bays	80.52%	60	308	15-Dec-14 A	30-Jan-16	54				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10774	Completion NB57 Bay 1 & 2 and preparation works	61.19%	26	67	02-May-15 A	18-Aug-15	54				
TSZ10775	Wash-out chamber water pipe diversion at the site access for NB57	0%	52	52	19-Aug-15	20-Oct-15	54				
NB58 (Ch.6445-6480)-TWSR West Side											
Noise Barrier Works											
NB00900	NB58 - Footing & Wall Structure - 3 bays	0%	50	50	22-Sep-15	21-Nov-15	91				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10750	Sheet Piling & Excavation (~5m below ground) (along NB58)	0%	21	21	07-Aug-15	31-Aug-15	5				
TSZ10760	DSD Trunk Sewer laying (along NB58)	0%	18	18	01-Sep-15	21-Sep-15	5				
TSZ10780	Watermain installation (along NB58)	0%	20	20	22-Sep-15	16-Oct-15	5				
TSZ10790	Firemain installation (along NB58)	0%	20	20	17-Oct-15	10-Nov-15	5				
NB59 (Ch.6490-6590)-TWSR West Side											
Noise Barrier Works											
NB00970	NB59 - Footing & Wall Structure - 9 bays	39.81%	62	103	02-May-15 A	30-Sep-15	116				
NB00990	NB59 - NB production	0%	45	45	01-Oct-15	14-Nov-15	1245				
DSD Southern Trunk Sewer, Water Main Fire Main Works											
TSZ10810	DSD Trunk Sewer laying (along NB59)	67.03%	30	91	08-Apr-15 A	22-Aug-15	100				
TSZ10820	Backfill up to NB59 footing level	0%	6	6	24-Aug-15	29-Aug-15	100				
TSZ10830	Watermain installation (along NB59)	0%	30	30	31-Aug-15	06-Oct-15	100				
TSZ10840	Firemain installation (along NB59)	0%	30	30	07-Oct-15	11-Nov-15	100				
Underground Utility Works											
UUZ20200	Utility cable laying by Utility companies (Along NB59, 0-95m)	0%	38	38	02-Oct-15	16-Nov-15	116				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015				
								Jul	Aug	Sep	Oct	
NB63 (Ch.6610-6700)-TWSR West Side												
Noise Barrier Works												
NB01040	NB63 - NB production	0%	45	45	20-Jul-15	02-Sep-15	1330					
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10300	Sheet Piling & Excavation (~7m below ground) (along NB63)	0%	12	12	20-Jul-15	01-Aug-15	126					
TSZ10310	DSD Trunk Sewer laying (along NB63)	0%	18	18	03-Aug-15	22-Aug-15	126					
TSZ10330	Watermain installation (along NB63)	0%	30	30	24-Aug-15	26-Sep-15	126					
TSZ10340	Firemain installation (along NB63)	0%	30	30	29-Sep-15	04-Nov-15	126					
DSD Southern Trunk Sewer - Trenchless Construction												
TSZ10960	DSD Trunk Sewer laying (along NB63 - ID3-1)-Trenchless	57.5%	17	40	22-Jun-15 A	07-Aug-15	137					
TSZ10970	Both end manholes construction & trench sewer connection	0%	60	60	08-Aug-15	19-Oct-15	137					
TSZ11025	Town gas pipe jacking work	0%	101	101	31-Aug-15*	31-Dec-15	77					
TSZ11035	DSD trunk sewer along NB63	38.33%	37	60	10-Jul-15 A	31-Aug-15	392					
Underground Utility Works												
UZZ20230	Utility cable laying by Utility companies (Along NB63-100m)	91.95%	12	149	27-Dec-14 A	01-Aug-15	204					
Bridge Construction												
New Tai Hang Footbridge												
General												
THBF0335	Structure steel Shop drawing approval (THFB)	83.78%	30	185	04-Dec-14 A	22-Aug-15	203					
THBF0340	Structure steel procurement (THFB)	0%	150	150	22-Aug-15	19-Jan-16	259					
TWSR-West/ FL Highway N/B Side Section												
THBF0140	THP5 - Pile cap, Pier and Pier Head	0%	45	45	20-Jul-15	09-Sep-15	431					
THBF0180	THP8, THP9 - Pile cap, Pier and Pier Head	0%	62	30	13-Jul-15 A	30-Sep-15	474					
THBF0220	THAB3 - pile cap & abutment wall	0%	30	30	20-Jul-15	22-Aug-15	479					
THBF0230	THAB3 - Backfilling (~4m)	0%	27	27	24-Aug-15	23-Sep-15	479					
THBF0235	Steel Staircase ready for erection (THFB-TWSR-W side)	0%	0	0		30-Sep-15	474					30-Sep-15 ♦ Steel Staircase
THBF0270	THP6, THP7 - Pile cap, Pier and Pier Head	0%	30	30	20-Jul-15	22-Aug-15	416					
THBF0310	THAB2 - pile cap & abutment wall	0%	30	30	20-Jul-15	22-Aug-15	396					
THBF0320	THAB2 - Backfilling (~3m)	0%	20	20	24-Aug-15	15-Sep-15	396					
THBF0325	Steel Ramp ready for erection (THFB-TWSR-W side)	0%	0	0		15-Sep-15	396					15-Sep-15 ♦ Steel Ramp ready for erection
TWSR-East FL Highway S/B Side Section												
THBF0450	THAB1 - Pre-bored H pile (4 nos)	0%	12	12	03-Aug-15	15-Aug-15	309					
THBF0460	THAB1 - Pile Test	0%	28	28	15-Aug-15	12-Sep-15	432					
THBF0470	THAB1 - pile cap & abutment wall	0%	30	30	31-Aug-15	06-Oct-15	345					
THBF0480	THAB1 - Backfilling (~3m)	0%	20	20	07-Oct-15	30-Oct-15	345					
THBF0500	THP2 - Pre-bored H pile (8 nos)	0%	24	24	17-Aug-15	12-Sep-15	309					
THBF0510	THP2 - Pile Test	0%	28	28	12-Sep-15	10-Oct-15	466					
THBF0710	THP3 - Pre-bored H pile (4 nos)	0%	16	16	14-Sep-15	03-Oct-15	309					
THBF0720	THP3 - Pile Test	0%	28	28	03-Oct-15	31-Oct-15	445					
THBF0730	THP3 - Pile cap, Pier and Pier Head	0%	45	45	19-Oct-15	10-Dec-15	355					
THBF0750	THP4 - Pre-bored H pile (4 nos)	0%	16	16	05-Oct-15	23-Oct-15	309					
New Tai Wo Footbridge												
General												
TWFB1030	Structure steel Shop drawing approval (TWFB)	83.78%	30	185	04-Dec-14 A	22-Aug-15	40					
TWFB1040	Structure steel procurement (TWFB)	0%	150	150	22-Aug-15	19-Jan-16	50					
TWSR-West/ FL Highway N/B Side Section												
TWFB1140	TWP1 - Pre-bored H pile (8 nos)	82.86%	12	70	22-Apr-15 A	01-Aug-15	103					
TWFB1150	TWP1 - Pile Test	0%	28	28	01-Aug-15	29-Aug-15	124					
TWFB1160	TWP1 - Pile cap, Pier and Pier Head	0%	45	45	17-Aug-15	09-Oct-15	103					
TWFB1230	TWAB2 - Pile Test	0%	28	28	20-Jul-15	16-Aug-15	124					
TWFB1240	TWAB2 - pile cap & abutment wall	0%	30	30	03-Aug-15	05-Sep-15	104					
TWFB1250	TWAB2 - Backfilling (~4m)	0%	27	27	07-Sep-15	09-Oct-15	954					
TWFB1260	Steel Staircase ready for erection (THFB-TWSR-W side)	0%	0	0		09-Oct-15	954					09-Oct-15 ♦ Steel St
TWFB1280	TWP4, TWP5 - Pre-bored H pile (14 nos)	58.62%	24	58	11-May-15 A	15-Aug-15	168					
TWFB1290	TWP4, TWP5 - Pile Test	0%	28	28	15-Aug-15	12-Sep-15	213					
TWFB1300	TWP4, TWP5 - Pile cap, Pier and Pier Head	0%	30	30	31-Aug-15	06-Oct-15	165					
TWFB1330	TWAB1 - Pile Test	0%	28	28	20-Jul-15	16-Aug-15	219					
TWFB1340	TWAB1 - pile cap & abutment wall	0%	30	30	03-Aug-15	05-Sep-15	174					
TWFB1350	TWAB1 - Backfilling (~3m)	0%	20	20	07-Sep-15	30-Sep-15	185					
TWFB1360	Steel Ramp ready for erection (TWFB-TWSR-W side)	0%	0	0		06-Oct-15	181					06-Oct-15 ♦ Steel Ram
TWSR-East FL Highway S/B Side Section												
TWFB1480	Precautionary work for MTRC I&P area	0%	45	45	20-Jul-15	09-Sep-15	863					
TWFB1540	TWP3 - Predrilling	0%	12	12	10-Sep-15	23-Sep-15	863					
Temporary Tai Wo Footbridge												
Design Works												
TWFB-T1010	Design preparation	0%	60	60	20-Jul-15*	26-Sep-15	95					
TWFB-T1020	Engineer Comment	0%	26	26	29-Sep-15	30-Oct-15	95					
Construction Works												
TWFB-T1060	Erect Temp Ramp	21.11%	71	90	18-Jul-15 A	12-Oct-15	11					
Demolition of Existing Tai Wo Footbridge												
TWSR-West/ FL Highway N/B Side Section												
TWFB-T1130	Demolish existing ramp & staircase at TWSR-W	0%	30	30	13-Oct-15	17-Nov-15	11					
TWFB-T1230	Watermain & Firemain at NB58 & backfill	0%	52	52	22-Sep-15	24-Nov-15	5					
Noise Barrier Along Fanling Highway S/B												

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015				
								Jul	Aug	Sep	Oct	
NB51 (Ch.5935-6055)-FH S/B Side												
Noise Barrier Works												
NB02280	NB51 ID1-3 (0-25m) - Footing & Wall Structure	0%	90	90	20-Jul-15	04-Nov-15	635					
NB52 (Ch.6055-6125) -FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02362	Coordinate with MTRC for Precautionary Measure	0%	60	60	19-Oct-15	30-Dec-15	820					
NB53 (Ch.6125-6300) -FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02430	Precautionary Measure installation	0%	26	26	20-Jul-15	18-Aug-15	820					
NB02440	NB53 (0-100m) - Sheet piling & Excavation	0%	26	26	19-Aug-15	17-Sep-15	820					
NB02450	NB53 (0-100m) - Footing & Wall Structure	0%	60	60	18-Sep-15	30-Nov-15	820					
NB02490	NB53 ID2-3 (100-125m), 18nos Predrilling	0%	10	10	01-Sep-15	11-Sep-15	903					
NB02500	NB53 ID2-3 (100-125m) 18nos Piling- 1 rigs	0%	27	27	12-Sep-15	15-Oct-15	903					
NB02510	NB53 ID2-3 (100-125m) - Sheet piling & Excavation	0%	21	21	16-Oct-15	10-Nov-15	903					
NB02590	NB53 (125-180m) - NB production	0%	45	45	20-Jul-15	02-Sep-15	1330					
NB02600	NB53 (125-180m) - NB post & panel installation	0%	5	5	03-Sep-15	08-Sep-15	1069					
NB55 (Ch.6300-6360)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02640	NB55 - Footing & Wall Structure	88.12%	24	202	07-Nov-14 A	15-Aug-15	903					
NB02650	NB55- backfilling	0%	50	50	17-Aug-15	15-Oct-15	903					
NB02660	NB55 - NB production	0%	45	45	15-Aug-15	29-Sep-15	1303					
NB02670	NB55 - NB post & panel installation	0%	5	5	29-Sep-15	06-Oct-15	1047					
NB56 (Ch.6360-6400)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02730	NB56 - NB production	0%	45	45	20-Jul-15	02-Sep-15	1330					
NB02740	NB56 - NB post & panel installation	0%	5	5	03-Sep-15	08-Sep-15	1069					
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-Jul-15	08-Aug-15	995					
NB02780	NB61 (0-50m) - Footing & Wall Structure	0%	50	50	10-Aug-15	08-Oct-15	995					
NB02790	NB61 (0-50m)- backfilling	0%	50	50	09-Oct-15	07-Dec-15	995					
NB02800	NB61 (0-50m) - NB production	0%	45	45	09-Oct-15	22-Nov-15	1249					
NB02850	NB61 (50-160m) - NB production	0%	45	45	20-Jul-15	02-Sep-15	1330					
NB02860	NB61 (50-160m) - NB post & panel installation	0%	5	5	03-Sep-15	08-Sep-15	1069					
NB61A (Ch.6560-6745)-FH S/B Side (MTRC I&P Area)												
Noise Barrier Works												
NB02920	NB61A (0-50m) - NB production	0%	45	45	20-Jul-15	02-Sep-15	1330					
NB02930	NB61A (0-50m) - NB post & panel installation	0%	5	5	03-Sep-15	08-Sep-15	1069					
NB02970	NB61A ID2-3 (50-75m) - Footing & Wall Structure	66.67%	32	96	01-Apr-15 A	25-Aug-15	1041					
NB02980	NB61A ID2-3 (50-75m)- backfilling	0%	20	20	26-Aug-15	17-Sep-15	1056					
NB02990	NB61A ID2-3 (50-75m) - NB production	0%	45	45	26-Aug-15	09-Oct-15	1293					
NB03000	NB61A ID2-3 (50-75m) - NB post & panel installation	0%	5	5	10-Oct-15	15-Oct-15	1039					
NB03040	NB61A (75-190m) - NB production	0%	45	45	20-Jul-15	02-Sep-15	1330					
NB03050	NB61A (75-190m) - NB post & panel installation	0%	5	5	03-Sep-15	08-Sep-15	1069					
Other Works												
Site Clearance & Demolition of Existing Structure												
Contract Condition												
MCLT1050	Apply cert for exemption by DLO by Engineer	0%	0	0	20-Jul-15	20-Jul-15	1462					
MCLT1080	Construct New MCLT (Structure)	0%	90	90	20-Jul-15	04-Nov-15	16					
TCSS Works												
G54												
TCSS1500	Slow lane footing - G54 (NB61)	0%	0	0			963					
												20-Jul-15 ♦ 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												
NB01090	NB63A-1 - NB production	0%	45	45	20-Jul-15	02-Sep-15	726					
NB64 & NB64A (Ch.6860-6920)-TWSR West Side												
Noise Barrier Works												
NB001030	NB64 & NB64A -Footing & Wall Structure - 7 bays	45%	33	60	19-May-15 A	26-Aug-15	135					
NB001050	NB64 & NB64A -NB production	0%	45	45	27-Aug-15	10-Oct-15	688					
DSD Southern Trunk Sewer, Water Main Fire Main Works												
TSZ10910	DSD Trunk Sewer laying (along NB64)	0%	18	18	27-Aug-15	16-Sep-15	135					
TSZ10920	Backfill up to NB64 footing level	0%	6	6	17-Sep-15	23-Sep-15	135					
TSZ10930	Watermain installation (along NB64)	0%	30	30	24-Sep-15	31-Oct-15	135					
Underground Utility Works												
UZZ20220	Utility cable laying by Utility companies (Along NB64, 60m)	0%	24	24	27-Aug-15	23-Sep-15	171					
Bridge Construction												
Kau Lung Hang Vehicular Bridge												
KLH Bridge - West Ramp												
Z2.KLH.1140	West Ramp - Backfilling (5m-Dx112m-L)-change to Rock fill	20%	20	25	15-Jun-15 A	11-Aug-15	70					
Z2.KLH.1230	West Ramp - Road Slab	0%	90	90	12-Aug-15	27-Nov-15	80					
KLH Bridge - Deck 1												
Z2.KLH.1014	Pier VBP1- Pile caps, pier and pier head construction	75.63%	29	119	11-Feb-15 A	21-Aug-15	61					
Z2.KLH.1022	Pier VBP2- Pile caps, pier and pier head construction	72.36%	34	123	03-Mar-15 A	27-Aug-15	56					
Z2.KLH.1050	Pier VBP3 Pile caps, pier and pier head construction	0%	77	52	30-May-15 A	19-Oct-15	0					

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015			
								Jul	Aug	Sep	Oct
Z2.KLH.1120	Deck 1 - Bridge deck construction (West Abutment to VBP1)	0%	100	100	22-Aug-15	19-Dec-15	61				
Z2.KLH.1125	Deck 1 - Bridge deck construction (VBP1 to VBP2)	0%	100	100	28-Aug-15	28-Dec-15	56				
KLH Bridge - Ramp R1											
Z2.KLH.1450	Ramp R1 - Pile caps and pier construction (R1P1)	0%	62	40	02-Jul-15 A	30-Sep-15	202				
Z2.KLH.1660	Ramp R1 - Pile caps and pier construction (R1P2)	0%	62	40	02-Jul-15 A	30-Sep-15	162				
Z2.KLH.1670	Ramp R1 - Pile caps and pier construction (R1P3)	0%	40	40	02-Oct-15	18-Nov-15	162				
Z2.KLH.1680	Ramp R1 - Ramp construction (Abutment R1 to R1P1)	0%	45	45	02-Oct-15	24-Nov-15	202				
Z2.KLH.1710	Ramp R1 - Abutment R1 - base slab & wall	0%	62	45	22-Jun-15 A	30-Sep-15	127				
Z2.KLH.1720	Ramp R1 - Abutment R1 - Top slab	0%	30	30	02-Oct-15	06-Nov-15	127				
KLH Bridge - Deck 3											
Z2.KLH.1370	Deck - East abutment to VBP8	0%	90	90	17-Oct-15	03-Feb-16	73				
Z2.KLH.1380	Deck - VBP6 to VBP7	0%	90	90	10-Oct-15	27-Jan-16	0				
Z2.KLH.1400	Deck - VBP7 to VBP8	0%	90	90	17-Oct-15	03-Feb-16	73				
Z2.KLH.1850	VBP7 - Pile caps, pier and pier head construction	36.84%	48	76	18-May-15 A	12-Sep-15	21				
Z2.KLH.1890	VBP8 - Pile caps, pier and pier head construction	0%	75	75	20-Jul-15	16-Oct-15	73				
KLH Bridge - Deck 2											
Z2.KLH.1159	Piling Rig Remobilisation Period due to TGC VO	94.23%	3	52	30-May-15 A	22-Jul-15	41				
Z2.KLH.1160	VBP4- Pre-bored H-pile piling works (9 Nos.)	0%	27	27	23-Jul-15	22-Aug-15	41				
Z2.KLH.1170	VBP4- Pile cap, pier & pier head construction	0%	80	80	21-Aug-15	25-Nov-15	41				
Z2.KLH.1222	VBP5 - Backfilling & Road Work	0%	14	14	20-Jul-15	04-Aug-15	295				
Z2.KLH.1260	Beam Erection - Above MTRC rail track (2C) (Bet P5 to P6)	0%	30	30	31-Jul-15	09-Oct-15	0				
Z2.KLH.1553	In situ concrete top slab & diaphragm (Above MTR Bet. P5 to P6)	0%	65	65	12-Oct-15	30-Mar-16	3				
KLH Bridge - East Ramp											
Z2.KLH.1410	East Ramp - excavation	50.41%	60	121	08-Apr-15 A	26-Sep-15	196				
Z2.KLH.1420	East Ramp base slab & Abutment wall	30.08%	86	123	12-May-15 A	30-Oct-15	110				
KLH Bridge - Ramp R2											
Z2.KLH.1523	VO 028 - Boundary Wall to Hse 190B structure	0%	24	24	20-Jul-15	15-Aug-15	1063				
Z2.KLH.1524	VO 028 - Boundary Wall to Hse 190B E&M, Drainage	0%	26	26	17-Aug-15	15-Sep-15	1063				
Z2.KLH.1530	Ramp R2 - Pile cap, abutment and pier construction	0%	120	120	20-Jul-15	09-Dec-15	39				
North Buffer Zone 2 (NBZ2) (within Zone 4) (Ch. 7925 to 8100)											
Site Formation											
Retaining Wall W76											
Structure Works											
Z4SF1110	Backfilling up to road finishes level	74.19%	8	31	22-Jun-15 A	28-Jul-15	95				
Bridge Construction											
New Ho Ka Yuen Footbridge											
General											
HKY1060	Steel Staircase & Ramp prefabrication (HKYB-TWSR-W)	0%	30	30	20-Jul-15	22-Aug-15	167				
HKY1070	Steel Staircase & Ramp available on site (HKYB-TWSR-W side)	0%	0	0	24-Aug-15		167				◆ Steel Staircase & Ramp available on site (HKYB-TWSR-W side)
HKY1080	Steel Staircase & Ramp prefabrication (HKYB-TWSR-E side)	0%	40	40	20-Jul-15	03-Sep-15	112				
HKY1090	Steel Staircase & Ramp available on site (HKYB-TWSR-E side)	0%	0	0	04-Sep-15		112				◆ Steel Staircase & Ramp available on site (HKYB-TWSR-E side)
HKY1100	Steel Bridge prefabrication (HKYB)	0%	50	50	20-Jul-15	15-Sep-15	213				
HKY1110	Steel Bridge available on site (HKYB)	0%	0	0	16-Sep-15		213				◆ Steel Bridge available on site (HKYB)
HKY1210	HKY footbridge design available for FLHY & TWSR-W section	88.21%	25	212	28-Oct-14 A	17-Aug-15	126				
TWSR-West/ FL Highway N/B Side Section											
HKY1278	HKYP7 - Remove existing structure	0%	30	30	20-Jul-15	22-Aug-15	0				
HKY1290	HKYP7 - Pre-bored H pile (6 nos)	0%	18	18	24-Aug-15	12-Sep-15	0				
HKY1310	HKYP7 - Pile cap, Pier and Pier Head	0%	30	30	14-Sep-15	20-Oct-15	0				
HKY1350	HKYAB4 - pile cap & abutment wall	0%	30	30	20-Jul-15	22-Aug-15	36				
HKY1360	HKYAB4 - Backfilling (~3m)	0%	12	12	24-Aug-15	05-Sep-15	36				
TWSR-East FL Highway S/B Side Section											
HKY1580	HKYP3 - Pile cap, Pier and Pier Head	88.17%	22	186	24-Nov-14 A	13-Aug-15	130				
HKY1590	Erect Staircase (HKYFB-TWSR-E side)	0%	30	30	04-Sep-15	10-Oct-15	112				
HKY1600	Finishes Work	0%	30	30	12-Oct-15	16-Nov-15	187				
HKY1760	HKYP4 - Pile cap, Pier and Pier Head	90%	22	220	15-Oct-14 A	13-Aug-15	160				
HKY1800	HKYP5 - Pile cap, Pier and Pier Head	90%	22	220	15-Oct-14 A	13-Aug-15	160				
HKY1860	Erect Steel Ramp (HKYFB-TWSR-E side)	0%	75	75	12-Oct-15	11-Jan-16	112				
Demolition of Existing Ho Ka Yuen Footbridge											
TWSR-East FL Highway S/B Side Section											
HKY1950	Erection of Temp Ramp at TWSR-E Existing Staircase location	82.5%	14	80	30-Mar-15 A	04-Aug-15	0				
HKY1960	Demolish existing TWSR-E existing Ramp	0%	37	37	05-Aug-15	16-Sep-15	0				
HKY1970	1 lane of slip road Y space available	0%	0	0		16-Sep-15	0				16-Sep-15 ◆ 1 lane of slip road Y space available
TWSR-East Construction											
Drainage & Road Works											
TWSR-East FL Highway S/B Side Section											
TWSRE1000	Road work for New TWSR-East	51.3%	75	154	15-May-15 A	16-Oct-15	52				
ZONE 4 (Ch. 7925 to 8700)											
Bridge Construction											
New Wo Hop Shek Pedstrian & Cycle Bridge											
General											
WHS1040	Structure steel procurement (WHSB)	98.46%	3	195	10-Dec-14 A	22-Jul-15	53				
WHS1050	Steel Ramp prefabrication (WHSB)	0%	50	50	23-Jul-15	18-Sep-15	45				
WHS1060	Steel Ramp available on site (WHSB)	0%	0	0	19-Sep-15		45				◆ Steel Ramp available on site (WHSB)
WHS1070	Steel Staircase prefabrication (WHSB)	0%	40	40	23-Jul-15	07-Sep-15	130				

Activity ID	Activity Name	Dur. % Complete	Rem. Duration	Original Duration	Start	Finish	Total Float	2015				
								Jul	Aug	Sep	Oct	
WHS1080	Steel Staircase available on site (WHSB)	0%	0	0	08-Sep-15		130					◆ Steel Staircase available on site (WHSB)
TWSR-West/ FL Highway N/B Side Section												
WHS1180	WHSP2 - Pile cap, Pier and Pier Head	0%	45	45	20-Jul-15	09-Sep-15	16					
WHS1220	WHSP6 - Pile cap, Pier and Pier Head	0%	45	45	01-Sep-15	26-Oct-15	16					
WHS1228	WHSP7 - Pile cap, Pier and Pier Head	0%	45	45	20-Jul-15	09-Sep-15	53					
WHS1260	WHSAB1 - pile cap & abutment wall	0%	30	30	10-Sep-15	16-Oct-15	71					
WHS1270	WHSAB1 - Backfilling (~4m)	0%	27	27	17-Oct-15	18-Nov-15	71					
WHS1898	WHSP3 - Pile cap, Pier and Pier Head	0%	30	30	02-Jul-15 A	22-Aug-15	38					
WHS1930	WHSP4 - Pile cap, Pier and Pier Head	0%	30	30	02-Jul-15 A	22-Aug-15	38					
WHS1970	WHSP5 - Pile cap, Pier and Pier Head	0%	30	30	24-Aug-15	26-Sep-15	38					
Crossing Fanling Highway Section												
WHS1470	WHSP1 - Pile cap, Pier and Pier Head	97.37%	8	304	18-Jun-14 A	28-Jul-15	75					
WHS1480	Erect WHS bridge Structure across fanling highway	0%	90	90	10-Sep-15	29-Dec-15	38					
TWSR-East FL Highway S/B Side Section												
WHS2090	North Abutment Wall (AW1) - Backfilling (~6m)	74.12%	22	85	02-Apr-15 A	13-Aug-15	61					
Slip Road Y Construction												
Drainage & Road Works												
TWSR-East FL Highway S/B Side Section												
RDZ41000	Construct Slip Rd Y (Ch8250-8370)(SA340) (Z4	60.22%	37	93	02-Mar-15 A	31-Aug-15	1425					
RDZ41010	Construct Slip Rd Y (Ch8100-8250)(SA342) (Z4	61.05%	37	95	13-Jul-15 A	31-Aug-15	39					
RDZ41020	Construct Slip Rd Y @ existing TWSR-E junction	0%	70	70	22-Aug-15	14-Nov-15	95					
RDZ41082	Construct Slip Rd Y (Ch7925-8050)(SA3460) - 1 lane @	0%	120	120	17-Sep-15	19-Feb-16	0					
Underground Utility Works												
DN600 and DN900 Watermain												
DN1040	DN600 & DN900 watermain laying(Ch8370-8650)(SA340) (near	0%	62	62	20-Jul-15	30-Sep-15	68					
DN1050	DN600 & DN900 watermain laying complete (except DN600 lapping	0%	0	0		30-Sep-15	68					30-Sep-15 ◆ DN600 & DN900
DN1054	Watermain (DN900/1200) changeover for DN600 Works	0%	6	6	02-Oct-15	08-Oct-15	68					
DN1056	Laying DN600 section after DN900 changeover Works	0%	52	52	09-Oct-15	09-Dec-15	68					
VO - Wall 76A Construction												
Retaining Wall W76A												
TWSR-East FL Highway S/B Side Section												
W76A1020	W76A construction (bay 9)	50%	6	12	27-Jun-15 A	25-Jul-15	824					
W76A1030	W76A backfilling work (bay 4,5,9)	0%	7	7	27-Jul-15	03-Aug-15	824					
W76A1050	Drainage work for Caltex access road	0%	150	150	04-Aug-15	01-Feb-16	832					
Fanling Highway Construction												
Drainage & Road Works												
TWSR-East FL Highway S/B Side Section												
HKY1412	Construct temp road for TWSR-East & FH S/B diversion	0%	21	21	29-Jul-15	21-Aug-15	95					
RDZ41005	Construct FH S/B Lane 1,2 (Ch8250-8370)(SA340) (Z4	75%	30	120	02-Mar-15 A	22-Aug-15	813					
RDZ41015	Construct FH S/B Lane 1,2 (Ch8100-8250)(SA342) (Z4	58.33%	30	72	12-May-15 A	22-Aug-15	46					
RDZ41025	Construct FH S/B Lane 1,2 @ existing TWSR-E junction	0%	60	60	22-Aug-15	03-Nov-15	105					
RDZ41030	Realign Temp Road from TWSR-E to Petrol station (Z4 TTA-Stage 3)	0%	45	45	01-Sep-15	26-Oct-15	39					
Other Works												
Retaining Wall W77A												
TWSR-East FL Highway S/B Side Section												
RWZ4.1060	Base slab & Wall (0-3m high)- RW77A (Ch.50-130)	68.66%	42	134	27-Feb-15 A	05-Sep-15	232					
RWZ4.1070	Backfilling (0-3m) - RW77A (Ch.50-130)	0%	30	30	07-Sep-15	13-Oct-15	307					
Retaining Wall W77B												
TWSR-East FL Highway S/B Side Section												
RWZ4.1100	Base slab & Wall (0-3m high)- RW77B (Ch 0-40)	0%	60	60	07-Sep-15	18-Nov-15	232					
TCSS Works												
TCSS Pre-Construction Works												
TCSS0100	Acquire Design Criteria from Drawing & procurement	44.88%	113	205	27-Feb-15 A	01-Dec-15	356					
DS50												
TCSS1590	Slow lane footing -DS50 (NB74)	0%	0	0		20-Jul-15	843					20-Jul-15 ◆ Slow lane footing -DS50 (NB74)
FADS8												
TCSS1620	Slow lane footing - FADS8 (CH8220, S/B)	0%	30	30	24-Aug-15	26-Sep-15	813					