

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration% Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014												2015											
											December						January						February						March					
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16							
HY/2012/07 - TM-CLK Link-SC [DWP rD1] - Status Update 21-12-2014																																		
Contract Key Dates																																		
Possession Dates / Access Period																																		
POS02	Portion A (Commencement of Works+499 days)	0	22-Dec-14*	0%	0		03-Nov-14		-49	0																								
POS03	Portion B (Commencement of Works+619 days)	0	03-Mar-15*	0%	0		03-Mar-15		0	412																								
General Submissions																																		
General Requirements																																		
Temporary Works Design																																		
PR00130	Unloading Jetty at HKBCF - Working Platform design and approval	90	02-Jun-14 A	10%	81	01-Apr-15	13-May-14	16-Aug-14	-186	1																								
Land Works																																		
PR00160	Propose/submit/approval of a performance review for piled fnds in accordance w/ ETWB TC	101	26-May-14 A	80.2%	20	16-Jan-15	11-Jan-16	02-Feb-16	310	0																								
Land GI Works																																		
PR02200	14No possible Boreholes for Pier E14 & Viaduct F - possible early access ahead of possessic	72	30-Sep-13 A	34.72%	47	24-Feb-15	06-Jul-18	29-Aug-18	1040	1040																								
PR02204	SQR Sampling & Testing and Approval	195	14-Aug-14 A	45.64%	106	06-May-15	05-Aug-14	09-Dec-14	-116	0																								
PR03110	Trial Pits along Cheung Tung Road	20	17-Feb-14 A	85%	3	24-Dec-14	27-Aug-18	29-Aug-18	1087	1087																								
Additional Land GI																																		
PR03200	Boreholes PBH25, 29, 30, 31 (Piers D9, C14, C16, C17)	33	11-Jan-14 A	75.76%	8	02-Jan-15	21-Aug-18	29-Aug-18	1082	1082																								
Design Submissions																																		
Detailed Design (v17)																																		
Ground Investigation																																		
ARDD0009	Consultation with GEO	20	13-Aug-13 A	85%	3	24-Dec-14	29-Mar-17	31-Mar-17	592	57																								
ARDD0010	IC/SO Approval of Ground Investigation Interpretative Report - AP03.00	75	13-Aug-13 A	20%	60	13-Mar-15	09-Jan-17	31-Mar-17	535	0																								
ARDD0010-1	IC/SO Approval of Ground Investigation Interpretative Report - AP03.00	0		0%	0	13-Mar-15		31-Mar-17	535	0																								
ARDD0013-1	Additional GI Fieldwork, Lab Testing and Permitting E5-E8	45	16-Jul-13 A	88.89%	5	26-Dec-14	23-Aug-18	29-Aug-18	958	55																								
ARDD0013-2	Additional GI Fieldwork, Lab Testing and Permitting - Other areas	60	16-Jul-13 A	80%	12	06-Jan-15	14-Aug-18	29-Aug-18	951	48																								
ARDD0015-1	E5-E8 Interpretation	15	17-Sep-13 A	86.67%	2	23-Dec-14	28-Aug-18	29-Aug-18	961	961																								
ARDD0015-2	Additional GI Interpretative Report - AP03.00	15	08-Oct-13 A	73.33%	4	25-Dec-14	13-Jul-18	18-Jul-18	929	0																								
ARDD0017-1	Earliest IC certificate for DDA-AP03.00	0		0%	0	05-Feb-15		29-Aug-18	929	26																								
ARDD0017-2	IC/SO Approval of Additional GI Interpretative Report - AP03.00	75	29-Jan-14 A	20%	60	13-Mar-15	07-Jun-18	29-Aug-18	903	0																								
ARDD0017-4	IC/SO Approval of Additional GI Interpretative Report - AP03.00	0		0%	0	13-Mar-15		29-Aug-18	903	903																								
General Submissions																																		
ARDD0037-1	Preparation of Seismic Performance Report - AP12.00	20	22-Dec-14	0%	20	16-Jan-15	23-Sep-15	20-Oct-15	197	0																								
ARDD0037-2	IC/SO Approval of Seismic Performance Report - AP12.00	75	19-Jan-15	0%	75	01-May-15	21-Oct-15	02-Feb-16	197	0																								
ARDD0041-2	IC/SO Approval of O&M Facility Provisions AIP - BP11.00	75	23-Jun-14 A	100%	0	01-Dec-14 A																												
ARDD0041-4	IC/SO Approval of O&M Facility Provisions AIP - BP11.00	0		100%	0	01-Dec-14 A																												
ARDD0042-1	Preparation of O&M Facility Provisions DDA - BP11.01	40	19-Sep-14 A	80%	8	31-Dec-14	15-May-15	26-May-15	104	0																								
ARDD0042-2	IC/SO Approval of O&M Facility Provisions DDA - BP11.01	75	01-Jan-15	0%	75	15-Apr-15	27-May-15	08-Sep-15	104	0																								
Viaduct D																																		
Viaduct Design																																		
ARDD0333-1	Viaduct D - Earliest IC Certificate for Sub & Superstructure DDA - DP14.03	0		0%	0	22-Dec-14		27-Aug-14	-82	0																								
ARDD0333-3	Viaduct D - IC/SO Approval of Sub & Superstructure DDA - DP14.03	75	02-Sep-14 A	60%	30	17-Feb-15	15-Sep-14	24-Oct-14	-82	0																								
ARDD0333-4	Viaduct D - IC/SO Approval of Sub & Superstructure DDA - DP14.03	0		0%	0	17-Feb-15		24-Oct-14	-82	0																								
Information to Contractor																																		
ARDD0348	Viaduct D - Final Segment Types and Reinforcement	0		100%	0	04-Dec-14 A																												
ARDD0350	Viaduct D - Final Anchorage and PT Requirements	0		100%	0	04-Dec-14 A																												
ARDD0352	Viaduct D - Final Bearing Schedule	0		100%	0	04-Dec-14 A																												

<ul style="list-style-type: none"> Actual Work Planned Bar Critical Bar ◆ Milestone 	Project ID: J3518DWP rD1-M19 Layout: J3518-DWP-3MRP Submission - M19 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, no Level of Effort, No Level of Effort.	Tuen Mun - Chek Lap Kok Link - Southern Connection 3-Month Rolling Programme (Page 1 of 36 Pages) (Progress as of 21-Dec-14)	Date	Revision	Checked	Approved	DWG. No.: J3518/GCL/PGM/3MRP-M19
			21-Sep-14				
			21-Oct-14				
			21-Nov-14		DB		
			21-Dec-14				

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											December					January					February				March					
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16			
ARDD0354	Viaduct D - Final Movement Joint (MJ) Schedule	0		100%	0	04-Dec-14 A																								
Associated Construction Milestones																														
ARDD0362	Viaduct D - DDA approval ready for Commencement of Pilecaps	0	18-Feb-15	0%	0		27-Oct-14		-114	0																				
ARDD0363	Viaduct D - Initial Segment Casting on Approval of DDA	0	18-Feb-15	0%	0		27-Oct-14		-114	62																				
Viaduct C																														
Viaduct Design																														
ARDD0381	Viaduct C - Preparation of Substructure DDA - DP13.03	50	04-Aug-14 A	100%	0	20-Dec-14 A																								
ARDD0382	Viaduct C - Preparation of Superstructure DDA - DP13.03	70	04-Aug-14 A	100%	0	20-Dec-14 A																								
ARDD0383	Viaduct C - Submission of Sub & Superstructure DDA - DP13.03	0		100%	0	20-Dec-14 A																								
ARDD0384-1	Viaduct C - Earliest IC Certificate for Sub & Superstructure DDA - DP13.03	0		0%	0	30-Jan-15		09-Mar-15	26	45																				
ARDD0384-3	Viaduct C - IC/SO Approval of Sub & Superstructure DDA - DP13.03	75	22-Dec-14	0%	75	03-Apr-15	25-Nov-14	09-Mar-15	-19	0																				
Information to Contractor																														
ARDD0394	Viaduct C - Final Pilecap Reinforcement	0		100%	0	20-Dec-14 A																								
ARDD0396	Viaduct C - Final Pier Shapes and Reinforcement	0		100%	0	20-Dec-14 A																								
ARDD0397	Viaduct C - Typical Segment Shapes for Moulds	0		100%	0	20-Dec-14 A																								
ARDD0398	Viaduct C - Typical Segment Reinforcement	0		100%	0	20-Dec-14 A																								
ARDD0399	Viaduct C - Final Segment Types and Reinforcement	0		0%	0	22-Jan-15		07-Jan-15	-11	36																				
ARDD0400	Viaduct C - Typical Anchorage and Tendon Types	0		100%	0	20-Dec-14 A																								
ARDD0401	Viaduct C - Final Anchorage and PT Requirements	0		0%	0	22-Dec-14		07-Jan-15	13	60																				
ARDD0402	Viaduct C - Provisional Bearing Schedule	0		100%	0	20-Dec-14 A																								
ARDD0403	Viaduct C - Final Bearing Schedule	0		0%	0	22-Dec-14		05-Sep-14	-75	0																				
ARDD0404	Viaduct C - Provisional Movement Joint (MJ) Schedule	0		100%	0	20-Dec-14 A																								
ARDD0405	Viaduct C - Final Movement Joint (MJ) Schedule	0		0%	0	22-Dec-14		02-Mar-16	313	180																				
Viaduct A																														
Viaduct Design																														
ARDD0425	Viaduct A - IC/SO Approval of Viaduct AIP - DP11.00	68	19-Jul-14 A	100%	0	08-Dec-14 A																								
ARDD0425-1	Viaduct A - IC/SO Approval of Viaduct AIP - DP11.00	0		100%	0	08-Dec-14 A																								
ARDD0430-1	Viaduct A - Earliest IC Certificate for Foundation DDA DP11.01	0		0%	0	22-Dec-14		04-Mar-15	53	45																				
ARDD0430-2	Viaduct A - IC/SO Approval of Foundation DDA - DP11.01	55	04-Oct-14 A	20%	44	19-Feb-15	02-Jan-15	04-Mar-15	9	0																				
ARDD0430-4	Viaduct A - IC/SO Approval of Foundation DDA - DP11.01	0		0%	0	19-Feb-15		04-Mar-15	9	0																				
ARDD0432	Viaduct A - Preparation of Substructure DDA - DP11.03	50	19-Sep-14 A	34%	33	04-Feb-15	17-Nov-14	31-Dec-14	-25	0																				
ARDD0433	Viaduct A - Preparation of Superstructure DDA - DP11.03	70	19-Sep-14 A	35.71%	45	20-Feb-15	18-Aug-14	17-Oct-14	-90	0																				
ARDD0434-2	Viaduct A - Submission of DDA - DP11.03	0		0%	0	20-Feb-15		17-Oct-14	-90	0																				
ARDD0435-3	Viaduct A - IC/SO Approval of DDA DP11.03	75	23-Feb-15	0%	75	05-Jun-15	05-Mar-15	17-Jun-15	8	0																				
Information to Contractor																														
ARDD0443	Viaduct A - Typical Pilecap Reinforcement - Stainless Steel Rebar	0	22-Dec-14	0%	0		01-Jan-15		8	33																				
ARDD0444	Viaduct A - Typical Pilecap Reinforcement - Regular Rebar	0		0%	0	22-Dec-14		31-Dec-14	8	33																				
ARDD0445	Viaduct A - Final Pilecap Reinforcement	0		0%	0	04-Feb-15		31-Dec-14	-25	0																				
ARDD0447	Viaduct A - Final Pier Shapes and Reinforcement	0		0%	0	04-Feb-15		21-May-15	76	10																				
ARDD0448	Viaduct A - Typical Segment Shapes for Moulds	0		0%	0	22-Dec-14		28-May-15	114	0																				
ARDD0449	Viaduct A - Typical Segment Reinforcement	0		0%	0	22-Dec-14		28-May-15	114	45																				
ARDD0450	Viaduct A - Final Segment Types and Reinforcement	0		0%	0	20-Feb-15		09-Jul-15	99	30																				
ARDD0451	Viaduct A - Typical Anchorage and Tendon Types	0		0%	0	20-Feb-15		28-May-15	69	0																				
ARDD0452	Viaduct A - Final Anchorage and PT Requirements	0		0%	0	20-Feb-15		09-Jul-15	99	30																				
ARDD0453	Viaduct A - Provisional Bearing Schedule	0		0%	0	20-Feb-15		17-Oct-14	-90	0																				
ARDD0454	Viaduct A - Final Bearing Schedule	0		0%	0	20-Feb-15		06-Jul-15	96	48																				
ARDD0455	Viaduct A - Provisional Movement Joint (MJ) Schedule	0		0%	0	20-Feb-15		12-Jun-15	80	0																				

■ Actual Work
■ Planned Bar
■ Critical Bar
◆ Milestone

Project ID: J3518DWP-3MRP Submission - M19
 Layout: J3518-DWP-3MRP Submission - M19
 Filter: TASK filters: 3-Month Lookahead, No CC
 Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 2 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
21-Sep-14			
21-Oct-14			
21-Nov-14		DB	
21-Dec-14			

DWG. No.:
J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration% Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014					2015														
											December					January					February					March				
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16			
ARDD0456	Viaduct A - Final Movement Joint (MJ) Schedule	0		0%	0	20-Feb-15		12-Jun-15	80	5																				
Associated Construction Milestones																														
ARDD0463	Viaduct A - DDA approval ready for Commencement of Piling	0	20-Mar-15	0%	0		13-May-15		54	0																				
Viaduct F1 & F3																														
Viaduct Design																														
ARDD0477	Viaduct F1 & F3 - Receipt of Data for Final Analysis	0		0%	0	22-Dec-14		29-Aug-18	963	963																				
ARDD0481	Viaduct F1 & F3 - IC/SO Approval of Foundation DDA - DP16.01	75	16-Aug-14 A	90.67%	7	30-Dec-14	11-Nov-14	19-Nov-14	-29	0																				
ARDD0481-1	Viaduct F1 & F3 - Earliest IC Certificate for DDA - DP16.01 DP16.07	0		0%	0	22-Dec-14		19-Nov-14	-22	7																				
ARDD0481-2	Viaduct F1 & F3 - IC/SO Approval of Foundation DDA - DP16.07	75	16-Aug-14 A	90.67%	7	30-Dec-14	11-Nov-14	19-Nov-14	-29	0																				
ARDD0481-3	Viaduct F1 & F3 - IC/SO Approval of Foundation DDA - DP16.07	0		0%	0	30-Dec-14		19-Nov-14	-29	0																				
ARDD0481-4	Viaduct F1 & F3 - IC/SO Approval of Foundation DDA - DP16.01	0		0%	0	30-Dec-14		19-Nov-14	-29	0																				
ARDD0482	Viaduct F1 & F3 - Preparation of Substructure DDA - DP16.02	50	15-Aug-14 A	100%	0	24-Nov-14 A																								
ARDD0482-2	Viaduct F1 & F3 - Preparation of Substructure DDA - DP16.08	50	15-Aug-14 A	100%	0	24-Nov-14 A																								
ARDD0483	Viaduct F1 & F3 - Preparation of Superstructure DDA - DP16.03	70	15-Aug-14 A	100%	0	24-Nov-14 A																								
ARDD0483-2	Viaduct F1 & F3 - Preparation of Superstructure DDA - DP16.09	70	15-Aug-14 A	100%	0	24-Nov-14 A																								
ARDD0484-1	Viaduct F1 & F3 - Submission of DDA - DP16.02	0		100%	0	24-Nov-14 A																								
ARDD0484-2	Viaduct F1 & F3 - Submission of DDA - DP16.03	0		100%	0	24-Nov-14 A																								
ARDD0484-3	Viaduct F1 & F3 - Submission of DDA - DP16.08	0		100%	0	24-Nov-14 A																								
ARDD0484-4	Viaduct F1 & F3 - Submission of DDA - DP16.09	0		100%	0	24-Nov-14 A																								
ARDD0485-1	Viaduct F1 & F3 - Earliest IC Certificate for DDA - DP16.02,03,08,09	0		0%	0	05-Jan-15		09-Jan-15	4	17																				
ARDD0485-2	Viaduct F1 & F3 - IC/SO Approval of DDA - DP16.02	75	25-Nov-14 A	20%	60	27-Mar-15	17-Dec-14	10-Mar-15	-13	6																				
ARDD0485-4	Viaduct F1 & F3 - IC/SO Approval of DDA - DP16.03	75	25-Nov-14 A	20%	60	27-Mar-15	17-Dec-14	10-Mar-15	-13	0																				
ARDD0485-6	Viaduct F1 & F3 - IC/SO Approval of DDA - DP16.08	75	25-Nov-14 A	20%	60	27-Mar-15	17-Dec-14	10-Mar-15	-13	6																				
ARDD0485-8	Viaduct F1 & F3 - IC/SO Approval of DDA - DP16.09	75	25-Nov-14 A	20%	60	27-Mar-15	17-Dec-14	10-Mar-15	-13	0																				
Information to Contractor																														
ARDD0492	Viaduct F1 & F3 - Typical Pilecap Reinforcement - Stainless Steel Rebar	0	24-Nov-14 A	100%	0																									
ARDD0493	Viaduct F1 & F3 - Typical Pilecap Reinforcement - Regular Rebar	0		100%	0	24-Nov-14 A																								
ARDD0494	Viaduct F1 & F3 - Final Pilecap Reinforcement	0		100%	0	24-Nov-14 A																								
ARDD0496	Viaduct F1 & F3 - Final Pier Shapes and Reinforcement	0		100%	0	24-Nov-14 A																								
ARDD0497	Viaduct F1 & F3 - Typical Segment Shapes for Moulds	0		100%	0	24-Nov-14 A																								
ARDD0498	Viaduct F1 & F3 - Typical Segment Reinforcement	0		100%	0	24-Nov-14 A																								
ARDD0499	Viaduct F1 & F3 - Final Segment Types and Reinforcement	0		0%	0	22-Dec-14		19-Feb-15	44	88																				
ARDD0500	Viaduct F1 & F3 - Typical Anchorage and Tendon Types	0		100%	0	24-Nov-14 A																								
ARDD0501	Viaduct F1 & F3 - Final Anchorage and PT Requirements	0		0%	0	22-Dec-14		08-Jan-15	14	58																				
ARDD0502	Viaduct F1 & F3 - Provisional Bearing Schedule	0		100%	0	24-Nov-14 A																								
ARDD0503	Viaduct F1 & F3 - Final Bearing Schedule	0		0%	0	22-Dec-14		17-Oct-14	-45	45																				
ARDD0504	Viaduct F1 & F3 - Provisional Movement Joint (MJ) Schedule	0		100%	0	24-Nov-14 A																								
ARDD0505	Viaduct F1 & F3 - Final Movement Joint (MJ) Schedule	0		0%	0	22-Dec-14		26-Jun-15	135	60																				
Associated Construction Milestones																														
ARDD0507	Viaduct F1 & F3 - DDA approval ready for Commencement of Piling	0	10-Mar-15	0%	0		10-Dec-14		-90	58																				
Viaduct F2, F4 and F5																														
Viaduct Design																														
ARDD0521	Viaduct F2, F4 & F5 - Receipt of Data for Final Analysis	0		0%	0	22-Dec-14		29-Aug-18	963	963																				
ARDD0525-1	Viaduct F2, F4 & F5 - Earliest IC certificate for DDA - DP16.04, 10, 13	0	22-Dec-14	0%	0		03-Apr-15		74	70																				
ARDD0525-10	Viaduct F2, F4 & F5 - IC/SO Approval of Foundation DDA - DP16.13	0		0%	0	30-Dec-14		03-Dec-14	-19	0																				
ARDD0525-2	Viaduct F2, F4 & F5 - IC/SO Approval of Foundation DDA - DP16.04	75	16-Aug-14 A	90.67%	7	30-Dec-14	25-Nov-14	03-Dec-14	-19	0																				
ARDD0525-4	Viaduct F2, F4 & F5 - IC/SO Approval of Foundation DDA - DP16.10	75	16-Aug-14 A	90.67%	7	30-Dec-14	25-Nov-14	03-Dec-14	-19	0																				

Actual Work (Blue bar)

 Planned Bar (Green bar)

 Critical Bar (Red bar)

 Milestone (Diamond symbol)

Project ID: J3518DWPrD1-M19
 Layout: J3518-DWP-3MRP Submission - M19
 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 3 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
21-Sep-14			
21-Oct-14			
21-Nov-14		DB	
21-Dec-14			

DWG. No.:
J3518/GCL/PGM/3MRP-M19





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											December				January				February				March					
												24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16
ARDD0595-1	IC/SO Approval of Slope Combined AIP/DDA - CP11.01	0		0%	0	31-Dec-14		23-Sep-15	190	142																		
Slopeworks for Viaduct D: 10NW -C/R4, C/F9, C/F10, C/F11, C/F17, C/F50																												
ARDD0602	Preparation of Slope Combined AIP/DDA - CP14.01	20	10-Dec-13 A	100%	0	15-Dec-14 A																						
ARDD0603	IC/SO Approval of Slope Combined AIP/DDA - CP14.01	75	16-Dec-14 A	0%	75	03-Apr-15	29-Oct-14	10-Feb-15	-38	0																		
Natural Terrian Hazard Assessment																												
ARDD0613	GEO Approval of NTHM Combined AIP/DDA - CP20.02, CP21.02	75	16-Jul-14 A	90.67%	7	30-Dec-14	12-Mar-15	20-Mar-15	58	0																		
ARDD0613-1	GEO Approval of NTHM Combined AIP/DDA - CP20.02, CP21.02	0		0%	0	30-Dec-14		20-Mar-15	58	0																		
Waterworks, Drainage & Utility Diversions																												
ARDD0629	IC/SO Approval of Waterworks, Drainage & Utility DDA - BP20.01	75	22-Jul-14 A	90.67%	7	30-Dec-14	16-Oct-14	24-Oct-14	-47	8																		
ARDD0629-1	IC/SO Approval of Waterworks, Drainage & Utility DDA - BP20.01	0		0%	0	09-Jan-15		24-Oct-14	-55	0																		
ARDD0630	Gov't Approval of Submissions for Waterworks, Drainage & Utility Diversions	75	22-Jul-14 A	80%	15	09-Jan-15	06-Oct-14	24-Oct-14	-55	0																		
Viaduct Approach Ramp Retaining Walls																												
Approach Ramp D																												
ARDD0652	Approach D - IC/SO Approval of Approach Ramp D DDA - DP20.01	75	25-Sep-14 A	60%	30	30-Jan-15	31-Dec-14	10-Feb-15	7	0																		
ARDD0652-1	Approach D - IC/SO Approval of Approach Ramp D DDA - DP20.01	0		0%	0	30-Jan-15		10-Feb-15	7	12																		
Approach Ramp C																												
ARDD0658	Approach C - IC/SO Approval of Approach Ramp C DDA-DP20.01	75	03-Oct-14 A	20%	60	13-Mar-15	16-Dec-14	09-Mar-15	-4	0																		
ARDD0658-1	Approach C - IC/SO Approval of Approach Ramp C DDA-DP20.01	0		0%	0	13-Mar-15		09-Mar-15	-4	15																		
Approach Ramp B																												
ARDD0664	Approach B - IC/SO Approval of Approach Ramp B DDA-DP21.01	75	14-Oct-14 A	80%	15	09-Jan-15	06-Oct-14	24-Oct-14	-55	0																		
ARDD0664-1	Approach B - IC/SO Approval of Approach Ramp B DDA-DP21.01	0		0%	0	09-Jan-15		24-Oct-14	-55	136																		
Approach A																												
ARDD0670	Approach A - IC/SO Approval of Approach Ramp A DDA - DP20.01	75	03-Oct-14 A	20%	60	13-Mar-15	26-Mar-15	17-Jun-15	68	0																		
ARDD0670-1	Approach A - IC/SO Approval of Approach Ramp A DDA - DP20.01	0		0%	0	13-Mar-15		17-Jun-15	68	45																		
Approach F																												
ARDD0675	Approach F - Preparation of Approach Ramp F DDA Submission -DP22.01	50	12-Nov-14 A	98%	1	22-Dec-14	09-Oct-14	09-Oct-14	-52	0																		
ARDD0676	Approach F - IC/SO Approval of Approach Ramp F DDA -DP22.01	75	23-Dec-14	0%	75	06-Apr-15	10-Oct-14	22-Jan-15	-52	0																		
Viaduct Pavement																												
ARDD867	Viaduct Pavement - IC/SO Approval of AIP - BP02.00	68	27-Jun-14 A	89.71%	7	30-Dec-14	21-Aug-18	29-Aug-18	956	0																		
ARDD867-1	Viaduct Pavement - IC/SO Approval of AIP - BP02.00	0		0%	0	30-Dec-14		29-Aug-18	956	956																		
ARDD871	Viaduct Pavement - IC/SO Approval of DDA - BP02.01	75	27-Jun-14 A	90.67%	7	30-Dec-14	25-Nov-14	03-Dec-14	-19	0																		
ARDD871-1	Viaduct Pavement - IC/SO Approval of DDA - BP02.01	0		0%	0	30-Dec-14		03-Dec-14	-19	0																		
Signs, Markings and Street Furniture																												
ARDD0688	IC/SO Approval of Signs, Markings & Street Furniture DDA - BP03.01	75	16-Oct-14 A	20%	60	13-Mar-15	13-Feb-15	07-May-15	39	0																		
ARDD0688-1	IC/SO Approval of Signs, Markings & Street Furniture DDA - BP03.01	0		0%	0	13-Mar-15		07-May-15	39	0																		
Landscape																												
ARDD0700	IC/SO Approval of DDA for landscape works - BP22.01	75	15-Oct-14 A	0%	75	03-Apr-15	21-Sep-15	01-Jan-16	195	0																		
Remaining Works																												
ARDD0704	Preparation of Remaining Works AIP - ZP01.00	30	22-Dec-14	0%	30	30-Jan-15	02-May-16	10-Jun-16	355	0																		
ARDD0705	IC/SO Approval of Remaining Works AIP - ZP01.00	40	02-Feb-15	0%	40	27-Mar-15	13-Jun-16	05-Aug-16	355	0																		
Segment Target Geometry And Erection Engineering																												
Viaduct A																												
ARDD0716	Viaduct A - Confirmation of Erection Sequence from Freyssinet	0		0%	0	22-Dec-14		22-Jan-15	24	0																		
ARDD0717	Viaduct A - Erection Sequence Analysis	20	22-Dec-14	0%	20	16-Jan-15	23-Jan-15	19-Feb-15	24	0																		
ARDD0718	Viaduct A - Target Geomtery Analysis	20	19-Jan-15	0%	20	13-Feb-15	20-Feb-15	19-Mar-15	24	0																		
ARDD0719	Viaduct A - Segment Geometry Schedules	10	16-Feb-15	0%	10	27-Feb-15	20-Mar-15	02-Apr-15	24	0																		
ARDD0719-1	Viaduct A - Final Erection Geometry (Bridge A2)	0		0%	0	27-Feb-15		02-Apr-15	24	0																		

	Project ID: J3518DWP.rD1-M19 Layout: J3518-DWP-3MRP Submission - M19 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, no Level of Effort, No Level of Effort.	Tuen Mun - Chek Lap Kok Link - Southern Connection 3-Month Rolling Programme (Page 5 of 36 Pages) (Progress as of 21-Dec-14)	Date	Revision	Checked	Approved	DWG. No.: J3518/GCL/PGM/3MRP-M19
			21-Sep-14				
			21-Oct-14				
			21-Nov-14		DB		
			21-Dec-14				

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration% Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014												2015														
											December						January						February						March								
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16										
PR66031	Inst.Temp.Eqpt.Platform (piles & deck) @ E9	18	22-Dec-14	0%	18	14-Jan-15	11-May-15	08-Jun-15	102	0																											
PR66032	Inst.Temp.Eqpt.Platform (piles & deck) @ E10	18	22-Dec-14	0%	18	14-Jan-15	23-Dec-14	15-Jan-15	1	0																											
PR66033	Inst.Temp.Eqpt.Platform (piles & deck) @ E11	18	14-Mar-15	0%	18	10-Apr-15	27-Oct-14	15-Nov-14	-113	0																											
Deck Segment Installation Equipment																																					
Launching Gantry 1																																					
PR67040	Launching Gantry Design	95	05-Feb-14 A	97.89%	2	23-Dec-14	12-Nov-14	13-Nov-14	-34	23																											
PR67041	Launching Gantry 1 Fabrication	95	15-May-14 A	97.89%	2	23-Dec-14	28-Aug-18	29-Aug-18	1088	1088																											
PR67042	Launching Gantry 1 Delivery	20	28-Aug-14 A	50%	10	05-Jan-15	18-Aug-18	29-Aug-18	1080	1080																											
Launching Gantry 2																																					
PR67043	Launching Gantry 2 Fabrication	105	16-Jun-14 A	30.48%	73	23-Mar-15	16-Oct-14	12-Jan-15	-57	0																											
Lifting Frames																																					
Lifting Frames 1 & 2																																					
PR68011	Lifting Frame 1&2 Design	70	02-Jun-14 A	60%	28	26-Jan-15	05-Sep-14	10-Oct-14	-89	2																											
PR68012	Lifting Frame 1&2 Approval	60	22-Dec-14	0%	60	07-Mar-15	05-Sep-14	17-Nov-14	-89	6																											
PR68013	Lifting Frame 1&2 Fabrication	140	29-Sep-14 A	10%	126	30-May-15	29-Aug-14	29-Jan-15	-95	0																											
Lifting Frames 3 & 4																																					
PR68015	Lifting Frame 3&4 Design	70	02-Jun-14 A	60%	28	26-Jan-15	06-Nov-14	08-Dec-14	-39	2																											
PR68016	Lifting Frame 3&4 Approval	60	22-Dec-14	0%	60	07-Mar-15	29-Nov-14	10-Feb-15	-19	20																											
PR68017	Lifting Frame 3&4 Fabrication	140	22-Dec-14	0%	140	16-Jun-15	06-Nov-14	29-Apr-15	-39	0																											
Lifting Frames 5 & 6																																					
PR68019	Lifting Frame 5&6 Design	70	22-Dec-14	0%	70	19-Mar-15	08-Nov-14	31-Jan-15	-37	0																											
PR68020	Lifting Frame 5&6 Approval	60	09-Mar-15	0%	60	22-May-15	13-Feb-15	02-May-15	-17	20																											
PR68021	Lifting Frame 5&6 Fabrication	140	09-Mar-15	0%	140	27-Aug-15	21-Jan-15	15-Jul-15	-37	0																											
Unloading Frames																																					
Type 1																																					
PR69100	Unloading Frame Type 1 Design	50	05-May-14 A	40%	30	28-Jan-15	10-Oct-14	13-Nov-14	-62	17																											
PR69110	Unloading Frame Type 1 Fabrication	95	22-Dec-14	0%	95	22-Apr-15	10-Oct-14	31-Jan-15	-62	0																											
Type 2																																					
PR69170	Unloading Frame Type 2 Design	50	05-May-14 A	40%	30	28-Jan-15	18-May-15	23-Jun-15	115	17																											
PR69180	Unloading Frame Type 2 Fabrication	95	22-Dec-14	0%	95	22-Apr-15	18-May-15	08-Sep-15	115	0																											
Type 4																																					
PR69250	Unloading Frame Type 4 Design	50	05-May-14 A	40%	30	28-Jan-15	29-Oct-14	02-Dec-14	-46	17																											
PR69260	Unloading Frame Type 4 (BCF) Fabrication	95	22-Dec-14	0%	95	22-Apr-15	29-Oct-14	23-Feb-15	-46	0																											
Deck Segments & Precast Pile Cap Shells																																					
Preliminaries																																					
MBBE0018	Precast Segment Mould Design (Viaduct E5, E6, E7 & E8)	42	15-Oct-13 A	59.52%	17	13-Jan-15	19-Jun-14	09-Jul-14	-155	0																											
MBBE0020	Precast Segment Mould Fabrication & Assembly (Viaduct E5, E6, E7 & E8)	52	14-Jan-15	0%	52	18-Mar-15	10-Jul-14	08-Sep-14	-155	18																											
MBBE0024	Precast Segment Mould Design (Viaduct E2)	42	15-Oct-13 A	59.52%	17	13-Jan-15	26-May-14	14-Jun-14	-175	0																											
MBBE0026	Precast Segment Mould Fabrication & Assembly (Viaduct E2)	52	14-Jan-15	0%	52	18-Mar-15	16-Jun-14	15-Aug-14	-175	13																											
MBBE0030	Precast Segment Mould Design (Viaduct E1)	42	30-Jul-14 A	0%	42	11-Feb-15	09-Jul-14	26-Aug-14	-139	0																											
MBBE0032	Precast Segment Mould Fabrication & Assembly (Viaduct E1)	52	12-Feb-15	0%	52	21-Apr-15	27-Aug-14	29-Oct-14	-139	0																											
MBBE0036	Precast Segment Mould Design (Viaduct D)	42	22-Dec-14	0%	42	11-Feb-15	07-Jul-14	23-Aug-14	-141	0																											
MBBE0038	Precast Segment Mould Fabrication & Assembly (Viaduct D)	52	12-Feb-15	0%	52	21-Apr-15	25-Aug-14	27-Oct-14	-141	0																											
MBBE0042	Precast Segment Mould Design (Viaduct C)	42	22-Dec-14	0%	42	11-Feb-15	06-Dec-14	27-Jan-15	-13	0																											
MBBE0044	Precast Segment Mould Fabrication & Assembly (Viaduct C)	52	12-Feb-15	0%	52	21-Apr-15	28-Jan-15	01-Apr-15	-13	37																											
MBBE0048	Precast Segment Mould Design (Viaduct A)	42	22-Dec-14	0%	42	11-Feb-15	23-Jul-15	09-Sep-15	169	0																											
MBBE0050	Precast Segment Mould Fabrication & Erection (Viaduct A)	52	12-Feb-15	0%	52	21-Apr-15	10-Sep-15	12-Nov-15	169	89																											

Actual Work Planned Bar Critical Bar Milestone	Project ID: J3518DWPrD1-M19 Layout: J3518-DWP-3MRP Submission - M19 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, no Level of Effort, No Level of Effort.	Tuen Mun - Chek Lap Kok Link - Southern Connection 3-Month Rolling Programme (Page 7 of 36 Pages) (Progress as of 21-Dec-14)	<table border="1"> <tr><th>Date</th><th>Revision</th><th>Checked</th><th>Approved</th></tr> <tr><td>21-Sep-14</td><td></td><td></td><td></td></tr> <tr><td>21-Oct-14</td><td></td><td></td><td></td></tr> <tr><td>21-Nov-14</td><td></td><td>DB</td><td></td></tr> <tr><td>21-Dec-14</td><td></td><td></td><td></td></tr> </table>	Date	Revision	Checked	Approved	21-Sep-14				21-Oct-14				21-Nov-14		DB		21-Dec-14				DWG. No.: J3518/GCL/PGM/3MRP-M19
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											December					January					February					March					
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16				
MBBE0054	Precast Segment Mould Design (Viaduct F1 to F5)	42	22-Dec-14	0%	42	11-Feb-15	16-Jan-15	09-Mar-15	19	0																					
MBBE0056	Precast Segment Mould Fabrication & Erection (Viaduct F1 to F5)	52	12-Feb-15	0%	52	21-Apr-15	10-Mar-15	14-May-15	19	69																					
Viaduct B																															
Precast Deck Segments																															
MBBE0130	B: Commence Pier Head Segment Delivery	0	22-Dec-14	0%	0		20-Oct-14		-54	6																					
MBBE0130-1	B: Progressive Pier Head Segment Manufacture & Delivery remaining segments	54	02-Dec-14 A	5.56%	51	25-Feb-15	01-Dec-14	31-Jan-15	-18	20																					
MBBE130	B: Commence Match Cast Segment Delivery	0	22-Dec-14	0%	0		10-Jun-15		134	229																					
MBBE130-1	B: Progressive Match Cast Segment Manufacture & Delivery remaining segments (376 Nr)	96	24-Oct-14 A	4.17%	92	18-Apr-15	01-Nov-14	23-Feb-15	-43	42																					
PP1032-1	Viaduct B - Pier Head Segment Casting	0	22-Dec-14	0%	0		29-Aug-18		1090	1090																					
Viaduct E																															
Precast Pile Caps																															
Viaduct E1																															
MBEC0130-2	E1: Commence Pile Cap Shell Delivery	0	25-Nov-14 A	100%	0																										
PP7330	Production of Viaduct E1 Marine Precast Pile Cap Shells	80	17-Oct-14 A	50%	40	09-Feb-15	28-Oct-14	12-Dec-14	-47	9																					
Viaduct E2																															
MBEC0130-4	E2: Commence Pile Cap Shell Delivery	0	22-Dec-14	0%	0		14-Aug-14		-107	8																					
PP7260	Production of Viaduct E2 Marine Precast Pile Cap Shells	80	27-Oct-14 A	28.75%	57	04-Mar-15	14-Aug-14	23-Oct-14	-107	0																					
Viaduct E5, E6, E7 & E8																															
MBEC0120-5	E5-6-7-8: Commence Pile Cap Shell Casting on Approval of DDA	0	09-Mar-15	0%	0		07-Aug-14		-174	0																					
PP7120	Production of Viaduct E5 & E6 Marine Precast Pile Cap Shells	60	09-Mar-15	0%	60	22-May-15	07-Aug-14	18-Oct-14	-174	4																					
PP7190	Production of Viaduct E7 & E8 Marine Precast Pile Cap Shells	60	09-Mar-15	0%	60	22-May-15	09-Aug-14	21-Oct-14	-172	0																					
Precast Deck Segments																															
MBE00014	Viaduct E2 - Pier Head Segment Casting	0	22-Dec-14	0%	0		16-Aug-14		-106	82																					
Viaduct D																															
Precast Pile Caps																															
MBDC0130	D: Commence Pile Cap Shell Delivery	0	25-Nov-14 A	100%	0																										
MBDC0130-8	D: Progressive Pile Cap Shell Manufacture & Delivery remaining shells	90	07-Dec-14 A	30%	63	11-Mar-15	14-Oct-14	27-Dec-14	-59	28																					
Viaduct C																															
Precast Pile Caps																															
MBCC0120	C: Commence Pile Cap Shell Casting on Approval of DDA	0	22-Dec-14	0%	0		27-Nov-14		-21	110																					
Parapets																															
MBEE0090	Approval of DDA to start Precast Parapets/Barriers Casting	0	11-Feb-15	0%	0		22-Nov-14		-66	0																					
PP6010	Procure Sub-Contractor for Precast Parapets/Barriers	40	23-Dec-14	0%	40	10-Feb-15	07-Oct-14	21-Nov-14	-66	0																					
PP6011	Precast Parapets/Barriers Detail Design & Procure Moulds	120	11-Feb-15	0%	120	13-Jul-15	22-Nov-14	22-Apr-15	-66	0																					
Materials																															
PP7010	Procure Sub-contractor for Signs & Street Furniture	90	14-Mar-15	0%	90	06-Jul-15	08-May-15	24-Aug-15	42	0																					
H-Piles																															
PP7550	Procurement of Viaduct A Socketted H-Piles	70	22-Dec-14	0%	70	19-Mar-15	11-Feb-15	12-May-15	41	0																					
Reinforcement																															
Bored Piles																															
PP7100	Rebar - Cut, Bend & Fabricate Pile Cage for Viaduct E5 & E6 Piles	185	07-Jul-14 A	40.54%	110	11-May-15	19-Mar-14	02-Aug-14	-227	135																					
PP7170	Rebar - Cut, Bend & Fabricate Pile Cage for Viaduct E7 & E8 Piles	185	07-Jul-14 A	40.54%	110	11-May-15	18-Nov-14	01-Apr-15	-29	980																					
PP7240	Rebar - Cut, Bend & Fabricate Pile Cage for Viaduct E2 Piles	106	15-Apr-14 A	50.94%	52	26-Feb-15	30-Apr-14	03-Jul-14	-195	133																					
PP7310	Rebar - Cut, Bend & Fabricate Pile Cage for Viaduct E1 Piles	36	09-Jul-14 A	100%	0	28-Nov-14 A																									
PP7380	Rebar - Cut, Bend & Fabricate Pile Cage for Viaduct D Piles	25	08-Aug-14 A	68%	8	02-Jan-15	11-Sep-14	19-Sep-14	-85	0																					
PP7460	Rebar - Cut, Bend & Fabricate Pile Cage for Viaduct C Piles	35	18-Aug-14 A	28.57%	25	22-Jan-15	15-Dec-14	15-Jan-15	-6	0																					
PP7540	Rebar - Cut, Bend & Fabricate Pile Cage for Viaduct A Piles	21	12-Aug-14 A	14.29%	18	14-Jan-15	21-Apr-15	12-May-15	93	44																					

	Actual Work
	Planned Bar
	Critical Bar
	Milestone

Project ID: J3518DWPd1-M19
Layout: J3518-DWP-3MRP Submission - M19
Filter: TASK filters: 3-Month Lookahead, No CC
Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 8 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
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DWG. No.:
J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014												2015												
											December						January						February						March						
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16								
PPBRE4	Design check by ICE - Viaduct E (E1, E2, E5, E6, E7 & E8)	24	06-Jun-14 A	16.67%	20	16-Jan-15	07-Aug-18	29-Aug-18	1070	1070	[Gantt Bar]																								
PPBRE5	SO review & comment on design submission - Viaduct E (E1, E2, E5, E6, E7 & E8)	36	10-Oct-14 A	5.56%	34	02-Feb-15	07-Jul-18	15-Aug-18	1044	0	[Gantt Bar]																								
PPBRE6	Bearing Design Amendment & re-issue - Viaduct E (E1, E2, E5, E6, E7 & E8)	12	03-Feb-15	0%	12	16-Feb-15	16-Aug-18	29-Aug-18	1044	0	[Gantt Bar]																								
PPBRE7	Manufacture of Bearing - Viaduct E (E1, E2, E5, E6, E7 & E8)	54	02-Jun-14 A	5.56%	51	25-Feb-15	30-Jun-18	29-Aug-18	1039	1039	[Gantt Bar]																								
PPBRE8	Testing Bearing - Viaduct E (E1, E2, E5, E6, E7 & E8)	24	30-Jun-14 A	4.17%	23	16-Feb-15	03-Aug-18	29-Aug-18	1044	1044	[Gantt Bar]																								
PPBRE9	Bearing Delivery - Viaduct E (E1, E2, E5, E6, E7 & E8)	48	18-Oct-14 A	4.17%	46	16-Feb-15	04-Dec-14	29-Jan-15	-15	0	[Gantt Bar]																								
Bridge E1																																			
PP7360	Site preparation Bearings for Viaduct E1	18	17-Feb-15	0%	18	12-Mar-15	30-Jan-15	23-Feb-15	-15	0	[Gantt Bar]																								
Bridge E2																																			
PP7290	Site preparation Bearings for Viaduct E2	18	13-Mar-15	0%	18	08-Apr-15	24-Feb-15	16-Mar-15	-15	0	[Gantt Bar]																								
Viaduct F																																			
PPBRF1	Preliminary Design of Bearings - Viaduct F	70	23-Feb-15	0%	70	20-May-15	20-Oct-14	12-Jan-15	-102	0	[Gantt Bar]																								
Movement Joints																																			
PPMJ01	Design & Submission of MJ	138	08-Feb-14 A	52.9%	65	13-Mar-15	09-Apr-15	26-Jun-15	83	0	[Gantt Bar]																								
PPMJ02-1	MJ Design Approval	96	26-May-14 A	39.58%	58	05-Mar-15	17-Apr-15	26-Jun-15	90	7	[Gantt Bar]																								
PPMJ02-2	Manufacture & delivery of MJ	188	14-Mar-15	0%	188	31-Oct-15	27-Jun-15	12-Feb-16	83	0	[Gantt Bar]																								
Other Sub-Contract Procurement																																			
Pavement																																			
PP7760-2	Procure Pavement Viaduct Sub-Contractor	36	31-Dec-14	0%	36	11-Feb-15	02-Oct-15	13-Nov-15	222	0	[Gantt Bar]																								
PP7760-4	Pavement Viaduct Sub-Contractor - Materials approvals & MS	90	12-Feb-15	0%	90	06-Jun-15	14-Nov-15	04-Mar-16	222	335	[Gantt Bar]																								
Structural Health Monitoring System (SHMS)																																			
PP7774	SHMS - So approval of Preliminary System Proposal	30	29-Jul-14 A	90%	3	24-Dec-14	27-Aug-18	29-Aug-18	1087	1087	[Gantt Bar]																								
PP7776	SHMS - Prepare & Submit Final System Proposal	48	29-Jul-14 A	100%	0	15-Dec-14 A					[Gantt Bar]																								
PP7778	SHMS - So approval of Final System Proposal	30	16-Dec-14 A	0%	30	28-Jan-15	14-Jun-14	19-Jul-14	-159	0	[Gantt Bar]																								
PP7780	SHMS - Prepare Civil Work Provision	90	22-Dec-14	0%	90	16-Apr-15	14-May-14	28-Aug-14	-185	0	[Gantt Bar]																								
PP7782	SHMS - Submit Precast Pile Cap Shell SHMS details for E5-E6-E7-E8	0	22-Jan-15	0%	0		25-Jun-14		-174	0	[Milestone]																								
PP7786	SHMS - Submit Segment SHMS details for E5-E6-E7-E8	0	12-Feb-15	0%	0		18-Jul-14		-173	0	[Milestone]																								
PP7788	SHMS - FAT & Delivery for Bridge E5-E6-E7-E8 equipment	54	29-Jan-15	0%	54	09-Apr-15	21-Jul-14	22-Sep-14	-159	18	[Gantt Bar]																								
Site Preparation / Mobilisations																																			
Temp Traffic Mgt Submission & Approval																																			
TTM00550	Earliest Implementation of TTM after TMLG Meeting No. 15	0	01-Dec-14 A	100%	0						[Milestone]																								
TTM00560	Send TTMs to SO & Govt Depts for TMLG Meeting No. 16	0		100%	0	01-Dec-14 A					[Milestone]																								
TTM00570	TMLG Meeting No. 16	0		100%	0	09-Dec-14 A					[Milestone]																								
TTM00580	Earliest Implementation of TTM after TMLG Meeting No. 16	0	20-Dec-14 A	100%	0						[Milestone]																								
TTM00590	Send TTMs to SO & Govt Depts for TMLG Meeting No. 17	0		0%	0	23-Dec-14		24-Feb-15	45	2	[Gantt Bar]																								
TTM00600	TMLG Meeting No. 17	0		0%	0	08-Jan-15*		10-Mar-15	43	0	[Gantt Bar]																								
TTM00610	Earliest Implementation of TTM after TMLG Meeting No. 17	0	23-Jan-15	0%	0		22-Sep-15		172	20	[Gantt Bar]																								
TTM00620	Send TTMs to SO & Govt Depts for TMLG Meeting No. 18	0		0%	0	22-Jan-15		24-Mar-15	43	0	[Gantt Bar]																								
TTM00630	TMLG Meeting No. 18	0		0%	0	05-Feb-15*		07-Apr-15	43	0	[Gantt Bar]																								
TTM00640	Earliest Implementation of TTM after TMLG Meeting No. 18	0	20-Feb-15	0%	0		22-Sep-15		152	20	[Gantt Bar]																								
TTM00650	Send TTMs to SO & Govt Depts for TMLG Meeting No. 19	0		0%	0	19-Feb-15		21-Apr-15	43	0	[Gantt Bar]																								
TTM00660	TMLG Meeting No. 19	0		0%	0	05-Mar-15*		05-May-15	43	0	[Gantt Bar]																								
TTM00670	Earliest Implementation of TTM after TMLG Meeting No. 19	0	20-Mar-15	0%	0		22-Sep-15		132	20	[Gantt Bar]																								
TTM00680	Send TTMs to SO & Govt Depts for TMLG Meeting No. 20	0		0%	0	19-Mar-15		19-May-15	43	0	[Gantt Bar]																								
Tree Felling / Transplant																																			
Approved Trees in Contract																																			
TR00140	SO Approval of Base Tree Survey Report	30	14-Oct-13 A	90%	3	24-Dec-14	27-Aug-18	29-Aug-18	960	960	[Gantt Bar]																								

■ Actual Work
■ Planned Bar
■ Critical Bar
◆ Milestone

Project ID: J3518DWPd1-M19
 Layout: J3518-DWP-3MRP Submission - M19
 Filter: TASK filters: 3-Month Lookahead, No CC
 Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 10 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
21-Sep-14			
21-Oct-14			
21-Nov-14		DB	
21-Dec-14			

DWG. No.:
J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014					2015														
											December					January					February					March				
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16			
PA080040	A08 (A1d) - Set up piling platform	10	05-Feb-15	0%	10	16-Feb-15	05-Mar-15	16-Mar-15	21	0																				
Pier A9 (A1c)																														
Preliminary Works for Land Piling																														
PA090010	A9 (A1c) - Implement TTMS along north side of NLH E/B	2	22-Dec-14	0%	2	23-Dec-14	14-Mar-15	16-Mar-15	65	0																				
PA090020	A9 (A1c) - Erect boundary fence, site clearance & set up site ingress	4	24-Dec-14	0%	4	30-Dec-14	17-Mar-15	20-Mar-15	65	6																				
PA090030	A9 (A1c) - Erect MTR protective fence	12	08-Jan-15	0%	12	21-Jan-15	21-Mar-15	10-Apr-15	59	0																				
PA090040	A9 (A1c) - Install Geo. Instru. & Baseline Monitoring	36	08-Jan-15	0%	36	18-Feb-15	21-Mar-15	07-May-15	59	0																				
PA090050	A9 (A1c) - Set up piling platform	24	23-Feb-15	0%	24	21-Mar-15	08-May-15	17-Jun-15	52	0																				
Socketted H-Pile installation																														
GFXX292	A9 (A1c) - Predrilling	16	15-Dec-14 A	43.75%	9	03-Jan-15	02-Sep-15	11-Sep-15	204	0																				
GFXX292-1	A9 (A1c) - Confirm Rockhead Levels	8	05-Jan-15	0%	8	13-Jan-15	12-Sep-15	21-Sep-15	204	181																				
Pier A10 (A1b)																														
Preliminary Works for Land Piling																														
PA100010	A10 (A1b) - Implement TTMS along north side of NLH E/B	2	22-Dec-14	0%	2	23-Dec-14	01-Apr-15	08-Apr-15	80	0																				
PA100020	A10 (A1b) - Install Water filled barriers & set up site ingress	4	13-Jan-15	0%	4	16-Jan-15	29-Apr-15	06-May-15	80	0																				
PA100030	A10 (A1b) - Erect MTR protective fence	12	22-Jan-15	0%	12	04-Feb-15	20-May-15	10-Jun-15	85	0																				
PA100040	A10 (A1b) - Install Geo. Instru. & Baseline Monitoring	36	17-Jan-15	0%	36	03-Mar-15	07-May-15	18-Jun-15	86	16																				
Socketted H-Pile installation																														
GFXX286-1	A10 (A1b) - Predrilling	15	05-Dec-14 A	100%	0	11-Dec-14 A																								
GFXX286-3	A10 (A1b) - Confirm Rockhead Levels	8	22-Dec-14	0%	8	02-Jan-15	14-Oct-15	23-Oct-15	238	1																				
GFXX288	A10 (A1b) - Install SH Pile (8 no.)	149	05-Jan-15	0%	149	09-Jul-15	24-Oct-15	26-Apr-16	237	0																				
Pier A11 (A1a) & Abutment A																														
Preliminary Works for Land Piling																														
PA110010	A11 (A1a) to Abutment A - Implement TTMS along north side of NLH E/B	2	22-Dec-14	0%	2	23-Dec-14	01-Apr-15	08-Apr-15	80	0																				
PA110020	A11 (A1a) to Approach Ramp A - Erect boundary fence / water filled barrier & set up site ingr	14	24-Dec-14	0%	14	12-Jan-15	10-Apr-15	28-Apr-15	80	0																				
PA110030	A11 (A1a) - Erect MTR protective fence	12	05-Feb-15	0%	12	18-Feb-15	10-Jun-15	03-Jul-15	85	0																				
PA110040	A11 (A1a) - Install Geo. Instru. & Baseline Monitoring	36	05-Feb-15	0%	36	21-Mar-15	11-Jun-15	24-Jul-15	99	28																				
Socketted H-Pile installation																														
GFXX286-2	A11 (A1a) - Predrilling	15	01-Dec-14 A	100%	0	04-Dec-14 A																								
GFXX286-4	A11 (A1a) - Confirm Rockhead Levels	8	22-Dec-14	0%	8	02-Jan-15	04-May-15	12-May-15	103	40																				
GFXX287	A11 (A1a) - Install SH Pile (6 no.)	149	23-Feb-15	0%	149	24-Aug-15	13-May-15	09-Nov-15	63	0																				
Viaduct B																														
Milestones - Land Foundation																														
ZB00141	B10 (B2c) - Completion of piling works	0		100%	0	08-Dec-14 A																								
Bridge B3																														
Pier B1 (B3f)																														
Pier Works																														
SB3F0310	B1 (B3f) - Type 4B-MJ Pier Head Rebarwork	5	26-Nov-14 A	80%	1	22-Dec-14	29-Aug-18	29-Aug-18	946	946																				
SB3F0320	B1 (B3f) - Type 4B-MJ Pier Head Formwork & Prep for Concreting	7	14-Nov-14 A	100%	0	25-Nov-14 A																								
SB3F0330	B1 (B3f) - Type 4B-MJ Pier Head Concreting	1	22-Dec-14	0%	1	22-Dec-14	22-Oct-14	22-Oct-14	-52	0																				
SB3F0340	B1 (B3f) - Type 4B-MJ Pier Head Curing/Striking of Forms/Remove Scaffolding	6	23-Dec-14	0%	6	31-Dec-14	23-Oct-14	29-Oct-14	-52	0																				
Pier Head Segments																														
SB3F0370	B1 (B3f) - Pier Head Segment - Temporary Platform	6	02-Jan-15	0%	6	08-Jan-15	30-Oct-14	05-Nov-14	-52	0																				
SB3F0371	B1 (B3f) - Pier Head Segment Bearings	4	09-Jan-15	0%	4	13-Jan-15	06-Nov-14	10-Nov-14	-52	0																				
SB3F0372	B1 (B3f) - Pier Head Segment Lift & Temp Support (2 seg)	4	14-Jan-15	0%	4	17-Jan-15	11-Nov-14	14-Nov-14	-52	0																				
Pier B2 (B3e)																														
Pier Works																														

■ Actual Work
■ Planned Bar
■ Critical Bar
◆ Milestone

Project ID: J3518DWPd1-M19
 Layout: J3518-DWP-3MRP Submission - M19
 Filter: TASK filters: 3-Month Lookahead, No CC
 Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 12 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
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21-Nov-14		DB	
21-Dec-14			

DWG. No.:
J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014							2015											
											December							January				February				March			
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16		
SB2E0222	B8 (B2e) - Type 5B Pier Curing & Striking of Forms incl. CJ prep (2nd Lift)	2	22-Jan-15	0%	2	23-Jan-15	20-Dec-14	22-Dec-14	-25	0																			
SB2E0230	B8 (B2e) - Type 5B Pier Head Scaffolding	4	24-Jan-15	0%	4	28-Jan-15	23-Dec-14	29-Dec-14	-25	0																			
SB2E0240	B8 (B2e) - Type 5B Pier Head Rebarwork	4	29-Jan-15	0%	4	02-Feb-15	30-Dec-14	03-Jan-15	-25	0																			
SB2E0250	B8 (B2e) - Type 5B Pier Head Formwork & Prep for Concreting	4	03-Feb-15	0%	4	06-Feb-15	05-Jan-15	08-Jan-15	-25	0																			
SB2E0260	B8 (B2e) - Type 5B Pier Head Concreting	1	07-Feb-15	0%	1	07-Feb-15	09-Jan-15	09-Jan-15	-25	0																			
SB2E0270	B8 (B2e) - Type 5B Pier Head Curing & Striking of Forms & Remove Scaffolding	6	09-Feb-15	0%	6	14-Feb-15	10-Jan-15	16-Jan-15	-25	0																			
SB2E0280	B8 (B2e) - Type 5B Pier Backfilling Works	4	12-Feb-15	0%	4	16-Feb-15	14-Jan-15	17-Jan-15	-25	0																			
Pier Head Segments																													
SB2E0370	B8 (B2e) - Pier Head Segment - Temporary Platform	6	17-Feb-15	0%	6	26-Feb-15	19-Jan-15	24-Jan-15	-25	0																			
SB2E0372	B8 (B2e) - Pier Head Segment Lift & Fix (1 seg)	2	27-Feb-15	0%	2	28-Feb-15	26-Jan-15	27-Jan-15	-25	0																			
SB2E0374	B8 (B2e) - Pier Head Segment Diaphragm - Rebar	12	02-Mar-15	0%	12	14-Mar-15	28-Jan-15	10-Feb-15	-25	0																			
SB2E0376	B8 (B2e) - Pier Head Segment Diaphragm - Formwork & Prep for Concreting	8	16-Mar-15	0%	8	24-Mar-15	11-Feb-15	23-Feb-15	-25	0																			
Pier B9 (B2d)																													
Pile Cap Works																													
SB2D0110	B9 (B2d) - Pile cap Formwork	3	06-Dec-14 A	100%	0	09-Dec-14 A																							
SB2D0120	B9 (B2d) - Pile cap Rebarwork	4	10-Dec-14 A	100%	0	18-Dec-14 A																							
SB2D0122	B9 (B2d) - Pile cap Kicker Formwork	2	22-Dec-14	0%	2	23-Dec-14	28-Aug-18	29-Aug-18	976	976																			
SB2D0130	B9 (B2d) - Pile cap Concreting	1	19-Dec-14 A	100%	0	19-Dec-14 A																							
SB2D0140	B9 (B2d) - Pile cap Curing & Striking of Forms incl. CJ prep	6	20-Dec-14 A	0%	6	30-Dec-14	02-Dec-14	08-Dec-14	-17	0																			
Pier Works																													
SB2D0150	B9 (B2d) - Type 5B Pier Scaffolding (1st Lift)	4	31-Dec-14	0%	4	05-Jan-15	09-Dec-14	13-Dec-14	-16	0																			
SB2D0160	B9 (B2d) - Type 5B Pier Rebarwork (1st Lift)	4	06-Jan-15	0%	4	09-Jan-15	15-Dec-14	18-Dec-14	-16	0																			
SB2D0170	B9 (B2d) - Type 5B Pier Formwork & Prep for Concreting (1st Lift)	4	10-Jan-15	0%	4	14-Jan-15	19-Dec-14	23-Dec-14	-16	0																			
SB2D0180	B9 (B2d) - Type 5B Pier Concreting (1st Lift)	1	15-Jan-15	0%	1	15-Jan-15	24-Dec-14	24-Dec-14	-16	0																			
SB2D0182	B9 (B2d) - Type 5B Pier Curing & Striking of Forms incl. CJ prep (1st Lift)	2	16-Jan-15	0%	2	17-Jan-15	27-Dec-14	29-Dec-14	-16	0																			
SB2D0190	B9 (B2d) - Type 5B Pier Scaffolding (2nd Lift)	4	19-Jan-15	0%	4	22-Jan-15	30-Dec-14	03-Jan-15	-16	0																			
SB2D0200	B9 (B2d) - Type 5B Pier Rebarwork (2nd Lift)	4	23-Jan-15	0%	4	27-Jan-15	05-Jan-15	08-Jan-15	-16	0																			
SB2D0210	B9 (B2d) - Type 5B Pier Formwork & Prep for Concreting (2nd Lift)	4	28-Jan-15	0%	4	31-Jan-15	09-Jan-15	13-Jan-15	-16	0																			
SB2D0220	B9 (B2d) - Type 5B Pier Concreting (2nd Lift)	1	02-Feb-15	0%	1	02-Feb-15	14-Jan-15	14-Jan-15	-16	0																			
SB2D0222	B9 (B2d) - Type 5B Pier Curing & Striking of Forms incl. CJ prep (2nd Lift)	2	03-Feb-15	0%	2	04-Feb-15	15-Jan-15	17-Jan-15	-15	0																			
SB2D0230	B9 (B2d) - Type 5B Pier Head Scaffolding	4	05-Feb-15	0%	4	09-Feb-15	19-Jan-15	22-Jan-15	-15	0																			
SB2D0240	B9 (B2d) - Type 5B Pier Head Rebarwork	4	10-Feb-15	0%	4	13-Feb-15	23-Jan-15	27-Jan-15	-15	0																			
SB2D0250	B9 (B2d) - Type 5B Pier Head Formwork & Prep for Concreting	4	14-Feb-15	0%	4	18-Feb-15	28-Jan-15	31-Jan-15	-15	0																			
SB2D0260	B9 (B2d) - Type 5B Pier Head Concreting	1	23-Feb-15	0%	1	23-Feb-15	02-Feb-15	02-Feb-15	-15	0																			
SB2D0270	B9 (B2d) - Type 5B Pier Head Curing & Striking of Forms & Remove Scaffolding	6	24-Feb-15	0%	6	02-Mar-15	03-Feb-15	09-Feb-15	-15	0																			
SB2D0280	B9 (B2d) - Type 5B Pier Backfilling Works	4	27-Feb-15	0%	4	03-Mar-15	06-Feb-15	10-Feb-15	-15	0																			
Pier Head Segments																													
SB2D0370	B9 (B2d) - Pier Head Segment - Temporary Platform	6	04-Mar-15	0%	6	10-Mar-15	11-Feb-15	17-Feb-15	-15	0																			
SB2D0372	B9 (B2d) - Pier Head Segment Lift & Fix (1 seg)	2	11-Mar-15	0%	2	12-Mar-15	18-Feb-15	23-Feb-15	-15	0																			
SB2D0374	B9 (B2d) - Pier Head Segment Diaphragm - Rebar	12	13-Mar-15	0%	12	26-Mar-15	24-Feb-15	09-Mar-15	-15	0																			
Pier B10 (B2c)																													
Socketted H-Pile Installation																													
GFXX341	B10 (B2c) - Install SH Pile (14 nr)	36	20-Oct-14 A	100%	0	08-Dec-14 A																							
Pile Cap Works																													
SB2C0090	B10 (B2c) - Pile cap Excavation / ELS	24	27-Nov-14 A	100%	0	05-Dec-14 A																							
SB2C0092	B10 (B2c) - Pile Breakdown to cut-off etc.	4	22-Dec-14	0%	4	27-Dec-14	04-Dec-14	08-Dec-14	-15	0																			
SB2C0100	B10 (B2c) - Pile cap Blinding	1	29-Dec-14	0%	1	29-Dec-14	09-Dec-14	09-Dec-14	-15	0																			

	Project ID: J3518DWP/PrD1-M19 Layout: J3518-DWP-3MRP Submission - M19 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, no Level of Effort, No Level of Effort.	Tuen Mun - Chek Lap Kok Link - Southern Connection 3-Month Rolling Programme (Page 16 of 36 Pages) (Progress as of 21-Dec-14)	<table border="1"> <tr> <th>Date</th> <th>Revision</th> <th>Checked</th> <th>Approved</th> </tr> <tr> <td>21-Sep-14</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21-Oct-14</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21-Nov-14</td> <td></td> <td>DB</td> <td></td> </tr> <tr> <td>21-Dec-14</td> <td></td> <td></td> <td></td> </tr> </table>	Date	Revision	Checked	Approved	21-Sep-14				21-Oct-14				21-Nov-14		DB		21-Dec-14				DWG. No.: J3518/GCL/PGM/3MRP-M19
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											December					January					February					March														
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16													
SB2B0372	B11 (B2b) - Pier Head Segment Lift & Temp. Support (1 seg)	4	18-Feb-15	0%	4	25-Feb-15	11-May-15	15-May-15	55	0																														
Pier B12 (B2a)																																								
Pile Cap Works																																								
SB2A0122	B12 (B2a) - Pile cap Kicker Formwork	2	22-Dec-14	0%	2	23-Dec-14	28-Aug-18	29-Aug-18	976	976																														
Pier Works																																								
SB2A0150	B12 (B2a) - Type 5B-MJ Pier Scaffolding (1st Lift)	4	24-Nov-14 A	100%	0	25-Nov-14 A																																		
SB2A0160	B12 (B2a) - Type 5B-MJ Pier Rebarwork (1st Lift)	4	25-Nov-14 A	100%	0	28-Nov-14 A																																		
SB2A0170	B12 (B2a) - Type 5B-MJ Pier Formwork & Prep for Concreting (1st Lift)	4	27-Nov-14 A	100%	0	01-Dec-14 A																																		
SB2A0180	B12 (B2a) - Type 5B-MJ Pier Concreting (1st Lift)	1	02-Dec-14 A	100%	0	02-Dec-14 A																																		
SB2A0182	B12 (B2a) - Type 5B-MJ Pier Curing & Striking of Forms incl. CJ prep (1st Lift)	2	03-Dec-14 A	100%	0	05-Dec-14 A																																		
SB2A0190	B12 (B2a) - Type 5B-MJ Pier Scaffolding (2nd Lift)	5	05-Dec-14 A	100%	0	10-Dec-14 A																																		
SB2A0200	B12 (B2a) - Type 5B-MJ Pier Rebarwork (2nd Lift)	4	10-Dec-14 A	0%	4	27-Dec-14	11-Mar-15	14-Mar-15	62	0																														
SB2A0210	B12 (B2a) - Type 5B-MJ Pier Formwork & Prep for Concreting (2nd Lift)	4	29-Dec-14	0%	4	02-Jan-15	16-Mar-15	19-Mar-15	62	0																														
SB2A0220	B12 (B2a) - Type 5B-MJ Pier Concreting (2nd Lift)	1	03-Jan-15	0%	1	03-Jan-15	20-Mar-15	20-Mar-15	62	0																														
SB2A0222	B12 (B2a) - Type 5B-MJ Pier Curing & Striking of Forms incl. CJ prep (2nd Lift)	2	05-Jan-15	0%	2	06-Jan-15	21-Mar-15	23-Mar-15	62	90																														
Bridge B1																																								
Pier B13 (B1g)																																								
Pile Cap Works																																								
SB1G0090	B13 (B1g) - Utility diversion & Cut slope	36	17-Sep-14 A	100%	0	01-Dec-14 A																																		
SB1G0091	B13 (B1g) - Pile cap Excavation / ELS (incl. sheet piling)	24	04-Nov-14 A	100%	0	01-Dec-14 A																																		
SB1G0092	B13 (B1g) - Pile Breakdown to cut-off etc.	4	02-Dec-14 A	100%	0	09-Dec-14 A																																		
SB1G0100	B13 (B1g) - Pile cap Blinding	1	05-Dec-14 A	100%	0	05-Dec-14 A																																		
SB1G0110	B13 (B1g) - Pile cap Formwork	3	15-Dec-14 A	0%	3	24-Dec-14	27-Aug-18	29-Aug-18	975	975																														
SB1G0120	B13 (B1g) - Pile cap Rebarwork	4	10-Dec-14 A	0%	4	27-Dec-14	06-Feb-15	10-Feb-15	37	0																														
SB1G0122	B13 (B1g) - Pile cap Kicker Formwork	2	29-Dec-14	0%	2	30-Dec-14	11-Feb-15	12-Feb-15	37	0																														
SB1G0130	B13 (B1g) - Pile cap Concreting	1	31-Dec-14	0%	1	31-Dec-14	13-Feb-15	13-Feb-15	37	0																														
SB1G0140	B13 (B1g) - Pile cap Curing & Striking of Forms incl. CJ prep	6	02-Jan-15	0%	6	08-Jan-15	14-Feb-15	24-Feb-15	37	0																														
Pier Works																																								
SB1G0150	B13 (B1g) - Type 5B-B Pier Scaffolding (1st Lift)	4	09-Jan-15	0%	4	13-Jan-15	25-Feb-15	02-Mar-15	38	0																														
SB1G0160	B13 (B1g) - Type 5B-B Pier Rebarwork (1st Lift)	4	14-Jan-15	0%	4	17-Jan-15	03-Mar-15	06-Mar-15	38	0																														
SB1G0170	B13 (B1g) - Type 5B-B Pier Formwork & Prep for Concreting (1st Lift)	4	19-Jan-15	0%	4	22-Jan-15	07-Mar-15	11-Mar-15	38	0																														
SB1G0180	B13 (B1g) - Type 5B-B Pier Concreting (1st Lift)	1	23-Jan-15	0%	1	23-Jan-15	12-Mar-15	12-Mar-15	38	0																														
SB1G0182	B13 (B1g) - Type 5B-B Pier Curing & Striking of Forms incl. CJ prep (1st Lift)	2	24-Jan-15	0%	2	26-Jan-15	13-Mar-15	14-Mar-15	38	0																														
SB1G0190	B13 (B1g) - Type 5B-B Pier Scaffolding (2nd Lift)	4	27-Jan-15	0%	4	30-Jan-15	16-Mar-15	19-Mar-15	38	0																														
SB1G0200	B13 (B1g) - Type 5B-B Pier Rebarwork (2nd Lift)	4	31-Jan-15	0%	4	04-Feb-15	20-Mar-15	24-Mar-15	38	0																														
SB1G0210	B13 (B1g) - Type 5B-B Pier Formwork & Prep for Concreting (2nd Lift)	4	05-Feb-15	0%	4	09-Feb-15	25-Mar-15	28-Mar-15	38	0																														
SB1G0220	B13 (B1g) - Type 5B-B Pier Concreting (2nd Lift)	1	10-Feb-15	0%	1	10-Feb-15	30-Mar-15	30-Mar-15	38	0																														
SB1G0222	B13 (B1g) - Type 5B-B Pier Curing & Striking of Forms incl. CJ prep (2nd Lift)	2	11-Feb-15	0%	2	12-Feb-15	31-Mar-15	01-Apr-15	38	0																														
SB1G0230	B13 (B1g) - Type 5B-B Pier Head Scaffolding	4	13-Feb-15	0%	4	17-Feb-15	08-Apr-15	13-Apr-15	38	0																														
SB1G0240	B13 (B1g) - Type 5B-B Pier Head Rebarwork	4	18-Feb-15	0%	4	25-Feb-15	14-Apr-15	18-Apr-15	38	0																														
SB1G0250	B13 (B1g) - Type 5B-B Pier Head Formwork & Prep for Concreting	4	26-Feb-15	0%	4	02-Mar-15	20-Apr-15	24-Apr-15	38	0																														
SB1G0260	B13 (B1g) - Type 5B-B Pier Head Concreting	1	03-Mar-15	0%	1	03-Mar-15	25-Apr-15	25-Apr-15	38	0																														
SB1G0270	B13 (B1g) - Type 5B-B Pier Head Curing & Striking of Forms & Remove Scaffolding	6	04-Mar-15	0%	6	10-Mar-15	27-Apr-15	06-May-15	38	0																														
SB1G0280	B13 (B1g) - Type 5B-B Pier Backfilling Works	4	11-Mar-15	0%	4	14-Mar-15	08-May-15	12-May-15	38	54																														
Pier B14 (B1f)																																								
Pile Cap Works																																								
SB1F0090	B14 (B1f) - Utility diversion & Cut slope	36	22-Nov-14 A	55.56%	16	12-Jan-15	10-Aug-18	29-Aug-18	962	962																														

	Actual Work
	Planned Bar
	Critical Bar
	Milestone

Project ID: J3518DWP-D1-M19
Layout: J3518-DWP-3MRP Submission - M19
Filter: TASK filters: 3-Month Lookahead, No CC
Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 18 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
21-Sep-14			
21-Oct-14			
21-Nov-14		DB	
21-Dec-14			

DWG. No.:
J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014												2015														
											December						January						February						March								
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16										
SB1F0091	B14 (B1f) - Pile cap Excavation / ELS (incl. sheet piling)	24	02-Dec-14 A	58.33%	10	05-Jan-15	01-Dec-14	11-Dec-14	-18	0																											
SB1F0092	B14 (B1f) - Pile Breakdown to cut-off etc.	4	06-Jan-15	0%	4	09-Jan-15	12-Dec-14	16-Dec-14	-18	0																											
SB1F0100	B14 (B1f) - Pile cap Blinding	1	10-Jan-15	0%	1	10-Jan-15	17-Dec-14	17-Dec-14	-18	0																											
SB1F0110	B14 (B1f) - Pile cap Formwork	3	12-Jan-15	0%	3	14-Jan-15	18-Dec-14	20-Dec-14	-18	0																											
SB1F0120	B14 (B1f) - Pile cap Rebarwork	4	15-Jan-15	0%	4	19-Jan-15	22-Dec-14	27-Dec-14	-18	0																											
SB1F0122	B14 (B1f) - Pile cap Kicker Formwork	2	20-Jan-15	0%	2	21-Jan-15	29-Dec-14	30-Dec-14	-18	0																											
SB1F0130	B14 (B1f) - Pile cap Concreting	1	22-Jan-15	0%	1	22-Jan-15	31-Dec-14	31-Dec-14	-18	0																											
SB1F0140	B14 (B1f) - Pile cap Curing & Striking of Forms incl. CJ prep	6	23-Jan-15	0%	6	29-Jan-15	02-Jan-15	08-Jan-15	-18	0																											
Pier Works																																					
SB1F0150	B14 (B1f) - Type 5B Pier Scaffolding (1st Lift)	4	30-Jan-15	0%	4	03-Feb-15	09-Jan-15	13-Jan-15	-18	0																											
SB1F0160	B14 (B1f) - Type 5B Pier Rebarwork (1st Lift)	4	04-Feb-15	0%	4	07-Feb-15	14-Jan-15	17-Jan-15	-18	0																											
SB1F0170	B14 (B1f) - Type 5B Pier Formwork & Prep for Concreting (1st Lift)	4	09-Feb-15	0%	4	12-Feb-15	19-Jan-15	22-Jan-15	-18	0																											
SB1F0180	B14 (B1f) - Type 5B Pier Concreting (1st Lift)	1	13-Feb-15	0%	1	13-Feb-15	23-Jan-15	23-Jan-15	-18	0																											
SB1F0182	B14 (B1f) - Type 5B Pier Curing & Striking of Forms incl. CJ prep (1st Lift)	2	14-Feb-15	0%	2	16-Feb-15	24-Jan-15	26-Jan-15	-18	0																											
SB1F0190	B14 (B1f) - Type 5B Pier Scaffolding (2nd Lift)	4	17-Feb-15	0%	4	24-Feb-15	27-Jan-15	31-Jan-15	-17	0																											
SB1F0200	B14 (B1f) - Type 5B Pier Rebarwork (2nd Lift)	4	25-Feb-15	0%	4	28-Feb-15	02-Feb-15	05-Feb-15	-17	0																											
SB1F0210	B14 (B1f) - Type 5B Pier Formwork & Prep for Concreting (2nd Lift)	4	02-Mar-15	0%	4	05-Mar-15	06-Feb-15	10-Feb-15	-17	0																											
SB1F0220	B14 (B1f) - Type 5B Pier Concreting (2nd Lift)	1	06-Mar-15	0%	1	06-Mar-15	11-Feb-15	11-Feb-15	-17	0																											
SB1F0222	B14 (B1f) - Type 5B Pier Curing & Striking of Forms incl. CJ prep (2nd Lift)	2	07-Mar-15	0%	2	09-Mar-15	12-Feb-15	13-Feb-15	-17	0																											
SB1F0230	B14 (B1f) - Type 5B Pier Head Scaffolding	4	10-Mar-15	0%	4	13-Mar-15	14-Feb-15	18-Feb-15	-17	0																											
SB1F0240	B14 (B1f) - Type 5B Pier Head Rebarwork	4	14-Mar-15	0%	4	18-Mar-15	23-Feb-15	26-Feb-15	-17	0																											
SB1F0250	B14 (B1f) - Type 5B Pier Head Formwork & Prep for Concreting	4	19-Mar-15	0%	4	23-Mar-15	27-Feb-15	03-Mar-15	-17	0																											
Pier B15 (B1e)																																					
Pier Works																																					
SB1E0230	B15 (B1e) - Type 5B Pier Head Scaffolding	4	22-Dec-14	0%	4	27-Dec-14	13-Apr-15	17-Apr-15	84	0																											
SB1E0240	B15 (B1e) - Type 5B Pier Head Rebarwork	4	29-Dec-14	0%	4	02-Jan-15	18-Apr-15	22-Apr-15	84	0																											
SB1E0250	B15 (B1e) - Type 5B Pier Head Formwork & Prep for Concreting	4	03-Jan-15	0%	4	07-Jan-15	24-Apr-15	28-Apr-15	84	0																											
SB1E0260	B15 (B1e) - Type 5B Pier Head Concreting	1	08-Jan-15	0%	1	08-Jan-15	29-Apr-15	29-Apr-15	84	0																											
SB1E0270	B15 (B1e) - Type 5B Pier Head Curing & Striking of Forms & Remove Scaffolding	6	09-Jan-15	0%	6	15-Jan-15	02-May-15	11-May-15	84	0																											
SB1E0280	B15 (B1e) - Type 5B Pier Backfilling Works	4	16-Jan-15	0%	4	20-Jan-15	12-May-15	16-May-15	84	0																											
Pier Head Segments																																					
SB1E0370	B15 (B1e) - Pier Head Segment - Temporary Platform	6	21-Jan-15	0%	6	27-Jan-15	18-May-15	27-May-15	85	0																											
SB1E0372	B15 (B1e) - Pier Head Segment Lift & Fix (1 seg)	2	28-Jan-15	0%	2	29-Jan-15	29-May-15	30-May-15	85	0																											
SB1E0374	B15 (B1e) - Pier Head Segment Diaphragm - Rebar	12	30-Jan-15	0%	12	12-Feb-15	01-Jun-15	25-Jun-15	85	0																											
SB1E0376	B15 (B1e) - Pier Head Segment Diaphragm - Formwork & Prep for Concreting	8	13-Feb-15	0%	8	25-Feb-15	26-Jun-15	07-Jul-15	85	0																											
SB1E0378	B15 (B1e) - Pier Head Segment Diaphragm - Concreting	2	26-Feb-15	0%	2	27-Feb-15	08-Jul-15	10-Jul-15	85	0																											
SB1E0380	B15 (B1e) - Pier Head Segment Diaphragm - Curing & Striking of Forms	6	28-Feb-15	0%	6	06-Mar-15	11-Jul-15	20-Jul-15	86	0																											
Pier B16 (B1d)																																					
Pier Works																																					
SB1D0200	B16 (B1d) - Type 5B Pier Head Rebarwork	4	22-Dec-14	0%	4	27-Dec-14	13-May-15	19-May-15	104	0																											
SB1D0210	B16 (B1d) - Type 5B Pier Head Formwork & Prep for Concreting	4	29-Dec-14	0%	4	02-Jan-15	19-May-15	26-May-15	104	0																											
SB1D0220	B16 (B1d) - Type 5B Pier Head Concreting	1	03-Jan-15	0%	1	03-Jan-15	26-May-15	27-May-15	104	0																											
SB1D0270	B16 (B1d) - Type 5B Pier Head Curing & Striking of Forms & Remove Scaffolding	6	05-Jan-15	0%	6	10-Jan-15	27-May-15	10-Jun-15	105	0																											
SB1D0280	B16 (B1d) - Type 5B Pier Backfilling Works	4	12-Jan-15	0%	4	15-Jan-15	10-Jun-15	19-Jun-15	105	0																											
Pier Head Segments																																					
SB1D0370	B16 (B1d) - Pier Head Segment - Temporary Platform	6	16-Jan-15	0%	6	22-Jan-15	19-Jun-15	29-Jun-15	105	0																											
SB1D0372	B16 (B1d) - Pier Head Segment Lift & Fix (1 seg)	2	23-Jan-15	0%	2	24-Jan-15	29-Jun-15	03-Jul-15	105	0																											

Project ID: J3518DWPd1-M19
 Layout: J3518-DWP-3MRP Submission - M19
 Filter: TASK filters: 3-Month Lookahead, No CC
 Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 19 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
21-Sep-14			
21-Oct-14			
21-Nov-14		DB	
21-Dec-14			

DWG. No.:
J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014					2015												
											December					January					February					March		
												24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16
SB1D0374	B16 (B1d) - Pier Head Segment Diaphragm - Rebar	12	26-Jan-15	0%	12	07-Feb-15	03-Jul-15	21-Jul-15	107	0																		
SB1D0376	B16 (B1d) - Pier Head Segment Diaphragm - Formwork & Prep for Concreting	8	09-Feb-15	0%	8	17-Feb-15	22-Jul-15	01-Aug-15	107	0																		
SB1D0378	B16 (B1d) - Pier Head Segment Diaphragm - Concreting	2	18-Feb-15	0%	2	23-Feb-15	03-Aug-15	04-Aug-15	107	0																		
SB1D0380	B16 (B1d) - Pier Head Segment Diaphragm - Curing & Striking of Forms	6	24-Feb-15	0%	6	02-Mar-15	05-Aug-15	12-Aug-15	107	0																		
Pier B18 (B1b) & Abutment B																												
Preliminary Works for Land Piling																												
PB180030	B18 (B1b) - Install Geo. Instru. & Baseline Monitoring	36	13-Jun-14 A	0%	36	04-Feb-15	03-Nov-15	14-Dec-15	254	478																		
Viaduct C																												
Milestones - Marine Foundation																												
GFX194-1	C6 (C3f) - Start date for piling	0	13-Mar-15	0%	0		07-Feb-15		-26	0																		
GFX199-1	C5 (C4a) - Start date for piling	0	05-Dec-14 A	100%	0																							
GFX204-1	C4 (C4b) - Start date for piling	0	22-Dec-14	0%	0		29-Dec-14		4	0																		
GFX209-1	C3 (C4c) - Start date for piling	0	03-Jan-15	0%	0		18-Dec-14		-11	0																		
GFX217-1	C2 (C4d) - Completion of piling works	0		100%	0	19-Dec-14 A																						
GFX222-1	C1(C4e) - Completion of piling works	0		100%	0	27-Nov-14 A																						
Milestones - Land Foundation																												
ZC00031	C19 (C1d) - Completion of piling works	0		0%	0	03-Jan-15		03-Jul-15	144	11																		
ZC00041	C18 (C1e) - Completion of piling works	0		0%	0	14-Feb-15		27-Jun-15	104	37																		
ZC00050	C17 (C2a) - Start date for piling	0	03-Mar-15	0%	0		09-May-15		53	0																		
ZC00060	C16 (C2b) - Start date for piling	0	03-Mar-15	0%	0		29-Jun-15		94	0																		
ZC00070	C15 (C2c) - Start date for piling	0	06-Feb-15	0%	0		29-Sep-15		189	111																		
ZC00080	C14 (C2d) - Start date for piling	0	28-Jan-15	0%	0		11-Sep-15		183	162																		
ZC00090-1	C13 (C2e) - Start date for piling	0	15-Dec-14 A	100%	0																							
ZC00090-2	C13 (C2e) - Completion of piling works	0		0%	0	27-Jan-15		26-Jun-15	119	0																		
ZC00091	C12 (C2f) - Start date for piling	0	22-Dec-14	0%	0		21-Apr-15		93	0																		
ZC00092	C11 (C3a) - Start date for piling	0	03-Jan-15	0%	0		13-Feb-15		35	0																		
ZC00093	C10 (C3b) - Start date for piling	0	03-Jan-15	0%	0		19-Jan-15		13	0																		
ZC00095	C8 (C3d) - Start date for piling	0	29-Nov-14 A	100%	0																							
ZC00095-1	C8 (C3d) - Completion of piling works	0		0%	0	17-Mar-15		26-Jun-15	80	22																		
Bridge C4																												
Pier C1 (C4e)																												
Foundation Works																												
GFX220	C1 (C4e) - Bored Piles (1.80m dia. x 3 nos)	84	18-Aug-14 A	100%	0	27-Nov-14 A																						
GFX221	C1 (C4e) - Sonic & Interface Coring	12	22-Dec-14	0%	12	07-Jan-15	22-Jan-15	04-Feb-15	24	9																		
GFX221-1	C1 (C4e) - Selection of bored pile for Full Depth Coring	21	22-Dec-14	0%	21	17-Jan-15	12-Jan-15	04-Feb-15	15	0																		
GFX221-2	C1 (C4e) - Bored Pile Full Depth Coring & Testing	20	19-Jan-15	0%	20	10-Feb-15	05-Feb-15	03-Mar-15	15	0																		
GFX222	C1 (C4e) - Dismantle removable panels of temp. platform	5	11-Feb-15	0%	5	16-Feb-15	04-Mar-15	09-Mar-15	15	36																		
Pier C2 (C4d)																												
Foundation Works																												
GFX215	C2 (C4d) - Bored Piles (2.20m dia. x 2 nos)	70	21-Oct-14 A	100%	0	19-Dec-14 A																						
GFX216	C2 (C4d) - Sonic & Interface Coring	12	23-Dec-14	0%	12	08-Jan-15	27-Feb-15	12-Mar-15	51	0																		
GFX217	C2 (C4d) - Dismantle removable panels of temp. platform	5	09-Jan-15	0%	5	14-Jan-15	13-Mar-15	18-Mar-15	51	141																		
Pier C3 (C4c)																												
Foundation Works																												
GFX208	C3 (C4c) - Inst.Temp.Working Platform	12	24-Nov-14 A	100%	0	04-Dec-14 A																						
GFX209	C3 (C4c) - Predrilling (3 nos)	12	09-Dec-14 A	33.33%	8	02-Jan-15	09-Dec-14	17-Dec-14	-11	0																		
GFX209-2	C3 (C4c) - Confirm Rockhead Levels	8	03-Jan-15	0%	8	12-Jan-15	19-Dec-14	30-Dec-14	-10	1																		

<p>■ Actual Work</p> <p>■ Planned Bar</p> <p>■ Critical Bar</p> <p>◆ Milestone</p>	<p>Project ID: J3518DWPd1-M19</p> <p>Layout: J3518-DWP-3MRP Submission - M19</p> <p>Filter: TASK filters: 3-Month Lookahead, No CC Milestones, no Level of Effort, No Level of Effort.</p>	<p>Tuen Mun - Chek Lap Kok Link - Southern Connection</p> <p>3-Month Rolling Programme (Page 20 of 36 Pages)</p> <p>(Progress as of 21-Dec-14)</p>				Date	Revision	Checked	Approved	<p>DWG. No.:</p> <p>J3518/GCL/PGM/3MRP-M19</p>
					21-Sep-14					
					21-Oct-14					
					21-Nov-14		DB			
					21-Dec-14					

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014												2015											
											December						January						February						March					
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16							
GFXX210	C3 (C4c) - Bored Piles (2.00m dia. x 3 nos)	68	03-Jan-15	0%	68	26-Mar-15	18-Dec-14	13-Mar-15	-11	0																								
Pier C4 (C4b)																																		
Foundation Works																																		
GFXX203	C4 (C4b) - Inst.Temp.Working Platform	12	08-Sep-14 A	100%	0	22-Nov-14 A																												
GFXX204	C4 (C4b) - Predrilling (3 nos)	12	24-Nov-14 A	100%	0	08-Dec-14 A																												
GFXX204-2	C4 (C4b) - Confirm Rockhead Levels	8	22-Dec-14	0%	8	02-Jan-15	03-Jan-15	12-Jan-15	8	4																								
GFXX205	C4 (C4b) - Bored Piles (2.00m dia. x 3 nos)	76	22-Dec-14	0%	76	26-Mar-15	29-Dec-14	31-Mar-15	4	0																								
Pier C5 (C4a)																																		
Foundation Works																																		
GFXX199	C5 (C4a) - Predrilling (2 nos)	12	20-Nov-14 A	100%	0	29-Nov-14 A																												
GFXX199-2	C5 (C4a) - Confirm Rockhead Levels	8	01-Dec-14 A	100%	0	04-Dec-14 A																												
GFXX200	C5 (C4a) - Bored Piles (2.35m dia. x 2 nos)	77	05-Dec-14 A	19.48%	62	10-Mar-15	07-Jan-15	23-Mar-15	11	0																								
GFXX201	C5 (C4a) - Sonic & Interface Coring	12	12-Mar-15	0%	12	25-Mar-15	24-Mar-15	10-Apr-15	10	0																								
Pier C6 (C3f)																																		
Foundation Works																																		
GFXX193	C6 (C3f) - Inst.Temp.Working Platform	12	10-Feb-15	0%	12	26-Feb-15	10-Jan-15	23-Jan-15	-26	0																								
GFXX194	C6 (C3f) - Predrilling (3 nos)	12	27-Feb-15	0%	12	12-Mar-15	24-Jan-15	06-Feb-15	-26	0																								
GFXX194-2	C6 (C3f) - Confirm Rockhead Levels	8	13-Mar-15	0%	8	21-Mar-15	07-Feb-15	16-Feb-15	-26	0																								
GFXX195	C6 (C3f) - Bored Piles (2.00m dia. x 3 nos)	58	13-Mar-15	0%	58	26-May-15	07-Feb-15	23-Apr-15	-26	0																								
Bridge C3																																		
Pier C7 (C3e)																																		
Preliminary Works for Land Piling																																		
GFXX361-1	C7 (C3e) - Pre-grouting Works	30	28-Oct-14 A	80%	6	30-Dec-14	23-Aug-18	29-Aug-18	1084	1084																								
Socketted H-Pile Installation																																		
GFXX397-1	C7 (C3e) - Confirm Rockhead Levels	8	19-Sep-14 A	0%	8	02-Jan-15	22-Apr-15	30-Apr-15	94	71																								
Pile Cap Works																																		
SC3E0088	C7 (C3e) - Pile cap - pipe Pile Wall for ELS	20	05-Dec-14 A	100%	0	19-Dec-14 A																												
SC3E0090	C7 (C3e) - Pile cap Excavation / ELS	20	22-Dec-14	0%	20	16-Jan-15	15-Jun-15	15-Jul-15	122	0																								
SC3E0092	C7 (C3e) - Pile cap Pile breakdown to cut-off etc.	4	17-Jan-15	0%	4	21-Jan-15	17-Jul-15	22-Jul-15	123	57																								
Pier C8 (C3d)																																		
Preliminary Works for Land Piling																																		
PC080050	C8 (C3d) - Install Geo. Instru. & Baseline Monitoring	36	06-Oct-14 A	100%	0	21-Nov-14 A																												
PC080060	C8 (C3d) - Set up piling platform	36	10-Oct-14 A	100%	0	21-Nov-14 A																												
PC080070	C8 (C3d) - Complete Civil Preparation Works for piling to commence	0		100%	0	21-Nov-14 A																												
Socketted H-Pile Installation																																		
GFXX392-1	C8 (C3d) - Confirm Rockhead Levels	8	20-Aug-14 A	100%	0	28-Nov-14 A																												
GFXX393	C8 (C3d) - Install SH Pile (16 no.)	108	29-Nov-14 A	37.04%	68	17-Mar-15	01-Apr-15	26-Jun-15	80	0																								
GFXX932-2	C8 (C3d) - Predrilling (PD-C8-S2, PD-C8-S3)	17	22-Dec-14	0%	17	13-Jan-15	10-Aug-18	29-Aug-18	1073	1073																								
Pier C9 (C3c)																																		
Foundation Works																																		
GFXX420	C9 (C3c) - Bored Pile (2.00m dia. x 3 nos)	110	18-Nov-14 A	50%	55	02-Mar-15	23-Feb-15	02-May-15	48	0																								
Pier C10 (C3b)																																		
Foundation Works																																		
GFXX414-5	C10 (C3b) - Confirm Rockhead Levels	8	24-Sep-14 A	0%	8	02-Jan-15	09-Jan-15	17-Jan-15	13	0																								
GFXX418	C10 (C3b) - Bored Pile (2.20m dia. x 2 nos)	110	03-Jan-15	0%	110	20-May-15	19-Jan-15	05-Jun-15	13	0																								
Pier C11 (C3a)																																		
Foundation Works																																		

■ Actual Work
■ Planned Bar
■ Critical Bar
◆ Milestone

Project ID: J3518DWPd1-M19
 Layout: J3518-DWP-3MRP Submission - M19
 Filter: TASK filters: 3-Month Lookahead, No CC
 Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 21 of 36 Pages)
(Progress as of 21-Dec-14)

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21-Nov-14		DB	
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DWG. No.:
J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014												2015														
											December						January						February						March								
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16										
GFXX414-6	C11 (C3a) - Confirm Rockhead Levels	8	04-Sep-14 A	0%	8	02-Jan-15	04-Feb-15	12-Feb-15	35	0	[Gantt Bar]																										
GFXX416	C11 (C3a) - Bored Pile (2.00m dia. x 2 nos)	110	03-Jan-15	0%	110	20-May-15	13-Feb-15	03-Jul-15	35	0	[Gantt Bar]																										
Bridge C2																																					
Pier C12 (C2f)																																					
Foundation Works																																					
GFXX411	C12 (C2f) - Confirm Rockhead Levels	8	29-Aug-14 A	0%	8	02-Jan-15	17-Apr-15	25-Apr-15	90	0	[Gantt Bar]																										
GFXX412	C12 (C2f) - Bored Pile (2.00m dia. x 2 nos)	48	22-Dec-14	0%	48	18-Feb-15	17-Apr-15	13-Jun-15	90	0	[Gantt Bar]																										
GFXX413	C12 (C2f) - Sonic & Interface Coring Tests	12	23-Feb-15	0%	12	07-Mar-15	18-Jun-15	03-Jul-15	93	12	[Gantt Bar]																										
GFXX422-4	C12 (C2f) - Selection of bored pile for Full Depth Coring	24	23-Feb-15	0%	24	21-Mar-15	15-Jun-15	14-Jul-15	90	0	[Gantt Bar]																										
Pier C13 (C2e) Portal																																					
Socketted H-Pile Installation																																					
GFXX388	C13 (C2e) - Install SH Pile (10 nr.)	35	15-Dec-14 A	17.14%	29	27-Jan-15	22-May-15	26-Jun-15	119	0	[Gantt Bar]																										
GFXX399-4	C13 (C2e) - Selction of pile for Loading Test	24	28-Jan-15	0%	24	27-Feb-15	27-Jun-15	25-Jul-15	119	0	[Gantt Bar]																										
GFXX399-6	C13 (C2e) - Loading Test for pre-bored H-pile	36	28-Feb-15	0%	36	15-Apr-15	27-Jul-15	05-Sep-15	119	111	[Gantt Bar]																										
Pier C14 (C2d)																																					
Preliminary Works for Land Piling																																					
PC140020	C14 (C2d) - Erect fencing & site clearance	5	06-Mar-15	0%	5	11-Mar-15	04-Aug-18	10-Aug-18	900	0	[Gantt Bar]																										
PC140030	C14 (C2d) - Set up piling platform	15	12-Mar-15	0%	15	28-Mar-15	11-Aug-18	29-Aug-18	900	0	[Gantt Bar]																										
Socketted H-Pile Installation																																					
GFXX380-5	C14 (C2d) - Confirm Rockhead Levels	8	24-Sep-14 A	0%	8	02-Jan-15	02-Sep-15	10-Sep-15	204	21	[Gantt Bar]																										
GFXX381-2	C14 (C2d) - Install SH Pile (12 nr)	49	28-Jan-15	0%	49	28-Mar-15	11-Sep-15	10-Nov-15	183	0	[Gantt Bar]																										
Pier C15 (C2c)																																					
Preliminary Works for Land Piling																																					
PC150030	C15 (C2c) - Set up piling platform	15	17-Nov-14 A	0%	15	10-Jan-15	12-Aug-15	01-Sep-15	161	0	[Gantt Bar]																										
PC150040	C15 (C2c) - Complete Civil Preparation Works for piling to commence	0		0%	0	10-Jan-15		01-Sep-15	161	0	[Milestone]																										
Socketted H-Pile Installation																																					
GFXX380-3	C15 (C2c) - Predrilling	14	12-Jan-15	0%	14	27-Jan-15	02-Sep-15	17-Sep-15	189	0	[Gantt Bar]																										
GFXX380-6	C15 (C2c) - Confirm Rockhead Levels	8	28-Jan-15	0%	8	05-Feb-15	18-Sep-15	26-Sep-15	189	0	[Gantt Bar]																										
GFXX381-3	C15 (C2c) - Install SH Pile (13 nr)	49	06-Feb-15	0%	49	11-Apr-15	29-Sep-15	26-Nov-15	189	0	[Gantt Bar]																										
Pier C16 (C2b)																																					
Preliminary Works for Land Piling																																					
PC160020	C16 (C2b) - Erect fencing & site clearance	5	06-Mar-15	0%	5	11-Mar-15	04-Aug-18	10-Aug-18	900	0	[Gantt Bar]																										
PC160030	C16(C2b) - Set up piling platform	15	12-Mar-15	0%	15	28-Mar-15	11-Aug-18	29-Aug-18	900	0	[Gantt Bar]																										
Foundation Works																																					
GFXX404-3	C16 (C2b) - Confirm Rockhead Levels	8	17-Oct-14 A	0%	8	02-Jan-15	04-Jun-15	12-Jun-15	129	47	[Gantt Bar]																										
GFXX408	C16 (C2b) - Bored Pile (2.00m dia. x 2 nos)	72	03-Mar-15	0%	72	01-Jun-15	13-Jun-15	07-Sep-15	82	0	[Gantt Bar]																										
Bridge C1																																					
Pier C17 (C2a)																																					
Preliminary Works for Land Piling																																					
PC170010	C17 (C2a) - Install Geo. Instru. & Baseline Monitoring	36	08-Oct-14 A	0%	36	04-Feb-15	22-Jun-18	03-Aug-18	1032	22	[Gantt Bar]																										
PC170020	C17 (C2a) - Erect fencing & site clearance	5	06-Mar-15	0%	5	11-Mar-15	04-Aug-18	10-Aug-18	900	0	[Gantt Bar]																										
PC170030	C17(C2a) - Set up piling platform	15	12-Mar-15	0%	15	28-Mar-15	11-Aug-18	29-Aug-18	900	0	[Gantt Bar]																										
Foundation Works																																					
GFXX404-4	C17 (C2a) - Confirm Rockhead Levels	8	22-Dec-14	0%	8	02-Jan-15	29-Apr-15	08-May-15	100	47	[Gantt Bar]																										
GFXX406	C17 (C2a) - Bored Pile (2.00m dia. x 2 nos)	72	03-Mar-15	0%	72	01-Jun-15	09-May-15	04-Aug-15	53	0	[Gantt Bar]																										
Pier C18 (C3d) Portal																																					
Socketted H-Pile Installation																																					

■ Actual Work
■ Planned Bar
■ Critical Bar
◆ Milestone

Project ID: J3518DWPd1-M19
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Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 22 of 36 Pages)
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J3518/GCL/PGM/3MRP-M19

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											December						January						February						March								
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16										
GFX374	C18 (C1e) - Install SH Pile (10 nr)	56	17-Nov-14 A	19.64%	45	14-Feb-15	05-May-15	27-Jun-15	104	0																											
Pier C19 (C1d)																																					
Socketted H-Pile Installation																																					
GFX369-2	C19 (C1d) - Install SH Pile (9 nr)	56	10-Nov-14 A	83.93%	9	03-Jan-15	23-Jun-15	03-Jul-15	144	0																											
GFX399-7	C19 (C1d) - Selection of Pile for Loading Test	24	17-Jan-15	0%	24	13-Feb-15	04-Jul-15	31-Jul-15	133	0																											
GFX399-8	C19 (C1d) - Loading Test for pre-bored H-pile	36	14-Feb-15	0%	36	31-Mar-15	01-Aug-15	11-Sep-15	133	2																											
Pier C20 (C1c) & Abutment C																																					
Pile Cap Works																																					
SC1C0090	C20 (C1c) - Pile cap Excavation / ELS	18	22-Dec-14 A	0%	18	14-Jan-15	20-May-15	24-Jun-15	109	0																											
SC1C0092	C20 (C1c) - Pile Breakdown to cut-off etc.	7	15-Jan-15	0%	7	22-Jan-15	25-Jun-15	04-Jul-15	109	0																											
SC1C0100	C20 (C1c) - Pile cap Blinding	1	23-Jan-15	0%	1	23-Jan-15	06-Jul-15	06-Jul-15	109	0																											
SC1C0110	C20 (C1c) - Pile cap Formwork	3	24-Jan-15	0%	3	27-Jan-15	07-Jul-15	10-Jul-15	109	0																											
SC1C0120	C20 (C1c) - Pile cap Rebarwork	7	28-Jan-15	0%	7	04-Feb-15	11-Jul-15	20-Jul-15	109	0																											
SC1C0122	C20 (C1c) - Pile cap Kicker Formwork	3	05-Feb-15	0%	3	07-Feb-15	21-Jul-15	24-Jul-15	109	0																											
SC1C0130	C20 (C1c) - Pile cap Concreting	1	09-Feb-15	0%	1	09-Feb-15	25-Jul-15	25-Jul-15	109	0																											
SC1C0140	C20 (C1c) - Pile cap Curing & Striking of Forms incl. CJ prep	6	10-Feb-15	0%	6	16-Feb-15	27-Jul-15	03-Aug-15	109	0																											
Pier Works																																					
SC1C0150	C20 (C1c) - Pier/Pier Head Scaffolding	4	17-Feb-15	0%	4	24-Feb-15	13-Oct-15	17-Oct-15	160	0																											
SC1C0160	C20 (C1c) - Pier/Pier Head Rebarwork	6	25-Feb-15	0%	6	03-Mar-15	19-Oct-15	26-Oct-15	160	0																											
SC1C0170	C20 (C1c) - Pier/Pier Head Formwork	8	04-Mar-15	0%	8	12-Mar-15	27-Oct-15	04-Nov-15	160	0																											
SC1C0180	C20 (C1c) - Pier/Pier Head Concreting	1	13-Mar-15	0%	1	13-Mar-15	05-Nov-15	05-Nov-15	160	0																											
SC1C0190	C20 (C1c) - Pier/Pier Head Curing & Striking of Forms incl. CJ prep	6	14-Mar-15	0%	6	20-Mar-15	06-Nov-15	12-Nov-15	160	0																											
Abutment & Approach Ramp C																																					
SC1C0200	Abutment C - Walls & Staircase	48	17-Feb-15	0%	48	25-Apr-15	04-Aug-15	07-Oct-15	109	104																											
Viaduct D																																					
Milestones - Marine Foundation																																					
GFX228	Viaduct D - ARUP issues Pile Spacing & Diameter for Temporary Platform Design	0		0%	0	22-Dec-14		29-Aug-18	1090	1090																											
GFX230-1	Pier D7 (D3e) - Start date for piling	0	22-Dec-14 A	100%	0																																
GFX235-1	Pier D6 (D4a) - Start date for piling	0	03-Dec-14 A	100%	0																																
GFX240-1	Pier D5 (D4b) - Start date for piling	0	12-Dec-14 A	100%	0																																
GFX248-1	Pier D4 (D4c) - Completion of Piling Works	0		0%	0	19-Mar-15		08-Dec-14	-81	0																											
GFX253-1	Pier D3 (D4d) - Completion of Piling Works	0		0%	0	09-Feb-15		25-Oct-14	-88	7																											
GFX258-2	Pier D2 (D4e) - Completion of Piling Works	0		0%	0	07-Feb-15		24-Aug-15	158	8																											
Milestones - Land Foundation																																					
GFX446A2	D14 (D2c) - Completion of piling works	0		0%	0	05-Feb-15		08-Dec-14	-48	10																											
GFX446B	D15 (D2b) - Start date for piling	0	03-Jan-15	0%	0		07-Aug-14		-122	1																											
GFX454A	D13 (D2d) - Start date for piling	0	03-Jan-15	0%	0		23-Mar-15		64	0																											
GFX461B	D11 (D3a) - Start date for piling	0	28-Nov-14 A	100%	0																																
GFX461C	D12 (D2e) - Start date for piling	0	14-Jan-15	0%	0		22-Nov-14		-42	0																											
GFX471-2	D8 (D3d) - Completion of piling works	0		0%	0	12-Feb-15		15-Jan-15	-24	22																											
Bridge D3																																					
Pier D1 (D4f)																																					
Foundation Works																																					
GFX262	D1 (D4f) - Sonic & Interface Coring	12	22-Dec-14	0%	12	07-Jan-15	03-Jan-15	16-Jan-15	8	0																											
GFX263	D1 (D4f) - Dismantle removable panels of temp. platform	5	08-Jan-15	0%	5	13-Jan-15	17-Jan-15	22-Jan-15	8	30																											
Pile Cap Works																																					
SD4F0070	D1 (D4f) - Marine Pile Cap M2 - Inst.Floating Seal & Casing Head Steelwork	7	18-Feb-15	0%	7	28-Feb-15	23-Jan-15	30-Jan-15	-22	0																											

		Project ID: J3518DWPd1-M19 Layout: J3518-DWP-3MRP Submission - M19 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, no Level of Effort, No Level of Effort.	Tuen Mun - Chek Lap Kok Link - Southern Connection 3-Month Rolling Programme (Page 23 of 36 Pages) (Progress as of 21-Dec-14)	<table border="1"> <tr> <th>Date</th> <th>Revision</th> <th>Checked</th> <th>Approved</th> </tr> <tr> <td>21-Sep-14</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21-Oct-14</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21-Nov-14</td> <td></td> <td>DB</td> <td></td> </tr> <tr> <td>21-Dec-14</td> <td></td> <td></td> <td></td> </tr> </table>	Date	Revision	Checked	Approved	21-Sep-14				21-Oct-14				21-Nov-14		DB		21-Dec-14				DWG. No.: J3518/GCL/PGM/3MRP-M19
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											December					January					February					March																							
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16																						
Pier D7 (D3e)																																																	
Foundation Works																																																	
GFXX230-2	D7 (D3e) - Confirm Rockhead Levels	8	08-Nov-14 A	100%	0	21-Nov-14 A																																											
GFXX231	D7 (D3e) - Bored Piles (2.35m dia. x 2 nos)	67	22-Nov-14 A	40.3%	40	09-Feb-15	12-Nov-14	30-Dec-14	-34	0																																							
GFXX232	D7 (D3e) - Sonic & Interface Coring	10	17-Mar-15	0%	10	27-Mar-15	31-Dec-14	12-Jan-15	-61	0																																							
Pier D8 (D3d)																																																	
Socketted H-Pile Installation																																																	
GFXX471	D8 (D3d) - Installation of SH Pile (16 nr)	122	16-Oct-14 A	64.75%	43	12-Feb-15	24-Nov-14	15-Jan-15	-24	0																																							
Pile Cap Works																																																	
SD3D0088	D8 (D3d) - Pile cap - Pipe Pile Wall for ELS	24	14-Mar-15	0%	24	18-Apr-15	16-Jan-15	12-Feb-15	-46	0																																							
Pier D9 (D3c)																																																	
Socketted H-Pile Installation																																																	
GFXX466	D9 (D3c) - Installation of SH Pile (22 nr)	108	20-Nov-14 A	26.85%	79	30-Mar-15	21-Jan-15	30-Apr-15	23	0																																							
Pile Cap Works																																																	
SD3C0090	D9 (D3c) - Pile cap Excavation / ELS (incl. sheet piling)	45	27-Sep-14 A	30%	32	30-Jan-15	10-Apr-15	27-May-15	83	48																																							
Pier D10 (D3b)																																																	
Socketted H-Pile Installation																																																	
GFXX461-1	D10 (D3b) - Installation of SH Pile (16 nr)	153	10-Nov-14 A	24.84%	115	16-May-15	15-Sep-14	31-Jan-15	-82	0																																							
Pier D11 (D3a)																																																	
Preliminary Works for Land Piling																																																	
PD110020	D11 (D3a) - Set up piling platform	10	23-Jul-14 A	100%	0	21-Nov-14 A																																											
PD110030	D11(D3a) - Complete Civil Preparation Works for piling to commence	0		100%	0	21-Nov-14 A																																											
Socketted H-Pile Installation																																																	
GFXX460-2	D11 (D3a) - Predrilling	17	25-Oct-14 A	100%	0	01-Dec-14 A																																											
GFXX460-5	D11 (D3a) - Confirm Rockhead Levels	8	03-Nov-14 A	75%	2	23-Dec-14	28-Aug-18	29-Aug-18	1088	1088																																							
GFXX461-2	D11 (D3a) - Installation of SH Pile (16 nr)	153	28-Nov-14 A	15.03%	130	04-Jun-15	26-Sep-14	05-Mar-15	-72	0																																							
Pier D12 (D2e)																																																	
Preliminary Works for Land Piling																																																	
PD120012	D12 (D2e) - Install Geo. Instru. & Baseline Monitoring	36	22-Dec-14	0%	36	04-Feb-15	19-Jul-18	29-Aug-18	1054	1054																																							
PD120020	D12 (D2e) - Set up piling platform	10	03-Nov-14 A	50%	5	29-Dec-14	24-Aug-18	29-Aug-18	973	0																																							
PD120030	D12 (D2e) - Complete Civil Preparation Works for piling to commence	0		0%	0	29-Dec-14		29-Aug-18	973	973																																							
Socketted H-Pile Installation																																																	
GFXX460-6	D12 (D2e) - Confirm Rockhead Levels	8	22-Sep-14 A	50%	4	27-Dec-14	18-Nov-14	21-Nov-14	-29	13																																							
GFXX460-9	D12A (D2e) - Predrilling (PD-D12A-S1)	17	20-Dec-14 A	0%	17	13-Jan-15	03-Nov-14	21-Nov-14	-42	0																																							
GFXX461-3	D12 (D2e) - Installation of SH Pile (16 nr)	153	14-Jan-15	0%	153	23-Jul-15	22-Nov-14	02-Jun-15	-42	0																																							
Pile Cap Works																																																	
SD2EL090	D12A (D2e-L) - Pile cap Excavation / ELS	45	03-Nov-14 A	0%	45	14-Feb-15	23-Mar-15	01-Jun-15	72	102																																							
Pier D13 (D2d)																																																	
Socketted H-Pile Installation																																																	
GFXX452-8	D13 (D2d) - Confirm Rockhead Levels	8	31-May-14 A	0%	8	02-Jan-15	13-Mar-15	21-Mar-15	64	0																																							
GFXX454	D13 (D2d) - Installation of SH Pile (16 nos)	71	03-Jan-15	0%	71	30-Mar-15	23-Mar-15	19-Jun-15	64	0																																							
Bridge D1																																																	
Pier D14 (D2c)																																																	
Socketted H-Pile Installation																																																	
GFXX446-	D14 (D2c) - Installation of SH Pile (10 nr)	121	06-Oct-14 A	69.42%	37	05-Feb-15	27-Oct-14	08-Dec-14	-48	0																																							
Pile Cap Works																																																	
SD2CL090	D14A (D2c-L) - Pile cap Excavation / ELS	35	18-Feb-15	0%	35	08-Apr-15	09-Dec-14	21-Jan-15	-58	0																																							

■ Actual Work
■ Planned Bar
■ Critical Bar
◆ Milestone

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J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014					2015														
											December					January					February					March				
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16			
Pier D15 (D2b)																														
Preliminary Works for Land Piling																														
PD150020	D15 (D2b) - Set up piling platform	20	22-Dec-14	0%	20	16-Jan-15	04-Aug-18	29-Aug-18	958	0																				
PD150030	D15 (D2b) - Complete Civil Preparation Works for piling to commence	0		0%	0	16-Jan-15		29-Aug-18	958	958																				
Socketted H-Pile Installation																														
GFXX445-2	D15 (D2b) - Predrilling	18	24-Nov-14 A	100%	0	27-Nov-14 A																								
GFXX445-4	D15 (D2b) - Confirm Rockhead Levels	8	22-Dec-14	0%	8	02-Jan-15	29-Jul-14	06-Aug-14	-122	0																				
GFXX446-2	D15 (D2b) - Installation of SH Pile (13 nr)	121	03-Jan-15	0%	121	03-Jun-15	07-Aug-14	31-Dec-14	-122	0																				
Pier D16 (D2a)																														
Pile Cap Works																														
SD2A0090	D16 (D2a) - Pile cap Excavation / ELS (incl. sheet piling)	22	18-Feb-15	0%	22	18-Mar-15	06-Dec-14	03-Jan-15	-60	0																				
SD2A0092	D16 (D2a) - Pile cap Pile breakdown to cut-off etc.	4	19-Mar-15	0%	4	23-Mar-15	05-Jan-15	08-Jan-15	-60	0																				
Pier D17 (D1d)																														
Pile Cap Works																														
SD1D0090	D17 (D1d) - Pile cap Excavation / ELS (incl. sheet piling)	45	18-Feb-15	0%	45	22-Apr-15	03-Mar-15	06-May-15	8	0																				
Pier D18 (D1c)																														
Socketted H-Pile Installation																														
GFXX439-5	D18 (D1c) - Selction of pile for Loading test	24	22-Dec-14	0%	24	21-Jan-15	31-Jan-15	03-Mar-15	32	0																				
GFXX439-7	D18 (D1c) - Loading test of pre-bored H-pile	36	22-Jan-15	0%	36	07-Mar-15	04-Mar-15	18-Apr-15	32	0																				
Pile Cap Works																														
SD1C0090	D18 (D1c) - Pile cap Excavation / ELS (incl. sheet piling)	30	09-Mar-15	0%	30	20-Apr-15	20-Apr-15	05-Jun-15	29	0																				
Pier D19 (D1b) & Abutment D																														
Pile Cap Works																														
SD1B0090	D19 (D1b) - Pile cap Excavation / ELS	45	18-Feb-15	0%	45	22-Apr-15	11-Feb-15	14-Apr-15	-6	0																				
Abutment & Approach Ramp D																														
SD1B0200	Abutment D - Walls & Staircase	48	18-Feb-15	0%	48	27-Apr-15	11-Feb-15	18-Apr-15	-6	34																				
Viaduct E																														
Viaduct E1																														
Bridge E1 - Piling & Substructure																														
Milestones																														
GFXX031-5	E2C/E2D (E1b2/E1b1) - Piling Works Completion	0		100%	0	02-Dec-14 A																								
GFXX031-6	E2B (E1b3) - Piling Works Completion	0		100%	0	02-Dec-14 A																								
GFXX031-7	E2A (E1b4) - Piling Works Completion	0		100%	0	02-Dec-14 A																								
E1A, E1B, E1C & E1D (E1a1-2-3-4)																														
Pile Cap Works - E1A, E1B, E1C & E1D																														
Pile Cap Works - E1A (E1a4)																														
SE1A4070	E1A (E1a4) - Marine Pile Cap - Inst.prefab.collar frame to perm.casing of Bored pile	4	28-Nov-14 A	0%	4	27-Dec-14	25-Aug-18	29-Aug-18	943	943																				
SE1A4080	E1A (E1a4) - Marine Pile Cap M1 - Install precast shell in position	2	17-Dec-14 A	100%	0	17-Dec-14 A																								
SE1A4090	E1A (E1a4) - Marine Pile Cap - Temp fixings to casings	6	18-Dec-14 A	0%	6	30-Dec-14	08-Dec-14	15-Dec-14	-12	0																				
SE1A4100	E1A (E1a4) - Marine Pile Cap - Tremie concrete at pedestal	1	31-Dec-14	0%	1	31-Dec-14	15-Dec-14	16-Dec-14	-12	0																				
SE1A4120	E1A (E1a4) - Marine Pile Cap - Dewatering inside precast shell	1	02-Jan-15	0%	1	02-Jan-15	16-Dec-14	17-Dec-14	-12	0																				
SE1A4130	E1A (E1a4) - Marine Pile Cap - Trimming of pile & casing	10	03-Jan-15	0%	10	14-Jan-15	17-Dec-14	31-Dec-14	-12	0																				
SE1A4140	E1A (E1a4) - Marine Pile Cap - Rebar fixing, installation of cast inserts etc	10	15-Jan-15	0%	10	26-Jan-15	31-Dec-14	13-Jan-15	-12	0																				
SE1A4150	E1A (E1a4) - Marine Pile Cap - Concreting	1	27-Jan-15	0%	1	27-Jan-15	13-Jan-15	14-Jan-15	-12	0																				
SE1A4160	E1A (E1a4) - Marine Pile Cap - Curing incl. CJ Preparation	6	28-Jan-15	0%	6	03-Feb-15	14-Jan-15	21-Jan-15	-12	0																				
Pile Cap Works - E1B (E1a3)																														
SE1A3070	E1B (E1a3) - Marine Pile Cap - Inst.prefab.collar frame to perm.casing of Bored pile	4	28-Nov-14 A	100%	0	04-Dec-14 A																								

■ Actual Work
■ Planned Bar
■ Critical Bar
◆ Milestone

Project ID: J3518DWPd1-M19
 Layout: J3518-DWP-3MRP Submission - M19
 Filter: TASK filters: 3-Month Lookahead, No CC
 Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 26 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
21-Sep-14			
21-Oct-14			
21-Nov-14		DB	
21-Dec-14			

DWG. No.:
J3518/GCL/PGM/3MRP-M19

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014												2015														
											December						January						February						March								
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16	23									
GFXX084	E11 (E5E6a/E7E8a) - Bored Piles (2.35m dia. x 2 nr (Total 7 Nr))	130	10-Jul-14 A	50%	65	13-Mar-15	13-Jun-14	28-Aug-14	-160	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX084	E11 (E5E6a/E7E8a) - Bored Piles (2.35m dia. x 2 nr (Total 7 Nr))	130	10-Jul-14 A	50%	65	13-Mar-15	13-Jun-14	28-Aug-14	-160	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX084	E11 (E5E6a/E7E8a) - Bored Piles (2.35m dia. x 2 nr (Total 7 Nr))	130	10-Jul-14 A	50%	65	13-Mar-15	13-Jun-14	28-Aug-14	-160	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX084	E11 (E5E6a/E7E8a) - Bored Piles (2.35m dia. x 1 nr (Total 7 Nr))	130	10-Jul-14 A	50%	65	13-Mar-15	13-Jun-14	28-Aug-14	-160	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX085	E11 (E5E6a/E7E8a) - Sonic & Interface Coring	18	14-Mar-15	0%	18	08-Apr-15	29-Aug-14	19-Sep-14	-160	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
E12A, E12B, E12C & E12D (E8b/E7b/E6b/E5b)																																					
Foundation Works - E12																																					
Foundation Works																																					
GFXX088	E12 (E5b/E6b, E7b/E8b + Dolphins) - Confirm Rockhead levels	8	21-Jun-14 A	100%	0	22-Dec-14	29-Aug-18	29-Aug-18	1090	1090	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX089	E12 (E5b/E6b/E7b/E8b + Dolphins) - Bored Piles (2.35m dia. x 14 nr ; 2.00m dia x 6 nr)	216	11-Jul-14 A	51.85%	104	04-May-15	04-Aug-14	05-Dec-14	-117	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX089	E12D (E5b+ Dolphins) - Bored Piles (2.35m dia. x 4 nr (total 14) ; 2.00m dia x 3 nr (total 6))	216	11-Jul-14 A	51.85%	104	04-May-15	04-Aug-14	05-Dec-14	-117	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX089	E12C (E6b) - Bored Piles (2.35m dia. x 3 nr)	216	11-Jul-14 A	51.85%	104	04-May-15	04-Aug-14	05-Dec-14	-117	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX089	E12B (E7b) - Bored Piles (2.35m dia. x 3 nr)	216	11-Jul-14 A	51.85%	104	04-May-15	04-Aug-14	05-Dec-14	-117	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX089	E12A (E8b + Dolphins) - Bored Piles (2.35m dia. x 4 nr (total 14) ; 2.00m dia x 3 nr (total 6))	216	11-Jul-14 A	51.85%	104	04-May-15	04-Aug-14	05-Dec-14	-117	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
E13A, E13B, E13C & E13D (E8c/E7c/E6c/E5c)																																					
Foundation Works - E13																																					
Foundation Works - E13A (E8c) & E13B (E7c)																																					
GFXX100	E13A/B (E8c/E7c & Dolphin) - Predrilling	26	29-Oct-14 A	100%	0	15-Dec-14 A					[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX100	E13A/B (E8c/E7c & Dolphin) - Confirm Rockhead levels	8	22-Dec-14	0%	8	02-Jan-15	11-Oct-14	20-Oct-14	-61	109	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
Foundation Works - E13C (E6c) & E13D (E5c)																																					
GFXX094	E13C/D (E6c/E5c + Dolphin) - Confirm Rockhead levels	8	21-Jul-14 A	75%	2	23-Dec-14	28-Aug-18	29-Aug-18	1088	1088	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX095	E13C/D (E6c/E5c + Dolphin) - Bored Piles (2.20m dia. x 8 nr; 2.00m dia x 3nr)	128	14-Aug-14 A	35.16%	83	08-Apr-15	09-Jun-14	15-Sep-14	-164	10	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX095	E13D (E5c + Dolphin) - Bored Piles (2.20m dia. x 4 nr; 2.00m dia x 3nr)	128	14-Aug-14 A	35.16%	83	08-Apr-15	09-Jun-14	15-Sep-14	-164	10	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX615	E13C (E6c) - Bored Piles (2.20m dia. x 4 nr)	128	14-Aug-14 A	27.34%	93	20-Apr-15	27-May-14	15-Sep-14	-174	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
E14A, E14B, E14C & E14D (E8d/E7d/E6d/E5d)																																					
Foundation Works - E14																																					
GFXX545	Mobilization & Assembling Bored Pile Plant & Equipment for Viaducts in HKBCF	5	22-Dec-14	0%	5	29-Dec-14	05-Nov-14	10-Nov-14	-40	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
Foundation Works - E14A (E8d)																																					
GFXX544	E14A (E8d) - Pre-drilling for Piles (4 nos)	24	02-Jan-15	0%	24	29-Jan-15	26-Nov-14	23-Dec-14	-29	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX544	E14A (E8d) - Confirm Rockhead levels	8	30-Jan-15	0%	8	07-Feb-15	24-Dec-14	05-Jan-15	-29	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX549	E14A (E8d) - Bored Piles (2.20m dia. x 4 nos)	102	30-Jan-15	0%	102	08-Jun-15	24-Dec-14	04-May-15	-29	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
Foundation Works - E14B (E7d)																																					
GFXX544	E14B (E7d) - Pre-drilling for Piles (3 nos)	24	02-Jan-15	0%	24	29-Jan-15	05-Nov-14	02-Dec-14	-47	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX544	E14B (E7d) - Confirm Rockhead levels	8	30-Jan-15	0%	8	07-Feb-15	03-Dec-14	11-Dec-14	-47	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX548	E14B (E7d) - Bored Piles(2.20m dia. x 3 nos)	90	30-Jan-15	0%	90	23-May-15	03-Dec-14	24-Mar-15	-47	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
Foundation Works - E14C (E6d)																																					
GFXX544	E14C (E6d) - Pre-drilling for Piles (3 nos)	25	30-Jan-15	0%	25	03-Mar-15	02-Jan-15	30-Jan-15	-24	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
GFXX544	E14C (E6d) - Confirm Rockhead levels	8	04-Mar-15	0%	8	12-Mar-15	15-Jun-15	24-Jun-15	82	77	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
Foundation Works - E14D (E5d)																																					
GFXX544	E14D (E5d) - Pre-drilling for Piles (4 nos)	25	04-Mar-15	0%	25	01-Apr-15	31-Jan-15	04-Mar-15	-24	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
Viaduct F																																					
Viaduct F1																																					
General F1																																					
Milestones																																					
F10010	Viaduct F1 - Approval of Foundation DDA	0		0%	0	30-Dec-14		19-Nov-14	-29	0	[Gantt bars for Dec 2014, Jan 2015, Feb 2015, Mar 2015]																										
F1 (F1b)																																					
Foundation Works																																					

<ul style="list-style-type: none"> █ Actual Work █ Planned Bar █ Critical Bar ◆ Milestone 	Project ID: J3518DWPPrD1-M19 Layout: J3518-DWP-3MRP Submission - M19 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, no Level of Effort, No Level of Effort.	<p style="text-align: center;">Tuen Mun - Chek Lap Kok Link - Southern Connection 3-Month Rolling Programme (Page 31 of 36 Pages) (Progress as of 21-Dec-14)</p>	<table border="1"> <thead> <tr> <th>Date</th> <th>Revision</th> <th>Checked</th> <th>Approved</th> </tr> </thead> <tbody> <tr> <td>21-Sep-14</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21-Oct-14</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21-Nov-14</td> <td></td> <td>DB</td> <td></td> </tr> <tr> <td>21-Dec-14</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Date	Revision	Checked	Approved	21-Sep-14				21-Oct-14				21-Nov-14		DB		21-Dec-14				DWG. No.: J3518/GCL/PGM/3MRP-M19
Date	Revision	Checked	Approved																					
21-Sep-14																								
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Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Duration % Complete	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Free Float	2014												2015														
											December						January						February						March								
											24	01	08	15	22	29	05	12	19	26	02	09	16	23	02	09	16										
SWVB2140	9SE-B/C8 - Install Geo. Instru. & Baseline Monitoring	30	09-Jun-14 A	0%	30	28-Jan-15	08-Sep-14	18-Oct-14	-84	7	[Gantt bar: 28-Jan-15 to 18-Oct-14]																										
SWVB2150	9SE-B/C8 -Hydroseeding	6	06-Feb-15	0%	6	12-Feb-15	20-Oct-14	25-Oct-14	-91	0	[Gantt bar: 12-Feb-15 to 25-Oct-14]																										
Slope 9SE-B/F9																																					
SWVB3040	9SE-B/F9 - Soil nail 59 nr. (Row A & B)	8	13-Oct-14 A	100%	0	27-Nov-14 A					[Gantt bar: 13-Oct-14 to 27-Nov-14]																										
SWVB3060	9SE-B/F9 - Soil nail 33 nr. (Row C)	8	08-Nov-14 A	100%	0	27-Nov-14 A					[Gantt bar: 08-Nov-14 to 27-Nov-14]																										
SWVB3070	9SE-B/F9 - Raking Drain 4 nr	5	22-Dec-14	0%	5	29-Dec-14	24-Aug-18	29-Aug-18	973	973	[Gantt bar: 24-Aug-18 to 29-Aug-18]																										
SWVB3080	9SE-B/F9 - Excav. to +7.5	8	28-Nov-14 A	100%	0	16-Dec-14 A					[Gantt bar: 28-Nov-14 to 16-Dec-14]																										
SWVB3090	9SE-B/F9 - Inst. 600 width conc. maintenance staircase w/ railings & 450UC	18	22-Dec-14	0%	18	14-Jan-15	24-Sep-14	18-Oct-14	-72	12	[Gantt bar: 24-Sep-14 to 18-Oct-14]																										
SWVB3100	9SE-B/F9 - Inst. 225UC	12	22-Dec-14	0%	12	07-Jan-15	03-Oct-14	18-Oct-14	-66	18	[Gantt bar: 03-Oct-14 to 18-Oct-14]																										
SWVB3110	9SE-B/F9 - Install Geo. Instru. & Baseline Monitoring	30	22-Dec-14	0%	30	28-Jan-15	08-Sep-14	18-Oct-14	-84	0	[Gantt bar: 28-Jan-15 to 18-Oct-14]																										
SWVB3120	9SE-B/F9 - Hydroseeding	6	29-Jan-15	0%	6	04-Feb-15	20-Oct-14	25-Oct-14	-84	0	[Gantt bar: 04-Feb-15 to 25-Oct-14]																										
Slope 9SE-B/F85																																					
SWVB4020	9SE-B/F85 - Filling & forming slope	18	13-Feb-15	0%	18	09-Mar-15	18-Mar-15	14-Apr-15	25	0	[Gantt bar: 09-Mar-15 to 14-Apr-15]																										
SWVB4030	9SE-B/F85 - Form UC	12	10-Mar-15	0%	12	23-Mar-15	02-Oct-15	17-Oct-15	137	0	[Gantt bar: 23-Mar-15 to 17-Oct-15]																										
Re-alignment of Cheung Tung Road adjacent to Viaduct C																																					
West Portion																																					
RW61000	Realign CTR (West of Abut. C) - Site Clearance	42	03-Sep-14 A	76.19%	10	05-Jan-15	07-Nov-14	18-Nov-14	-38	38	[Gantt bar: 05-Jan-15 to 18-Nov-14]																										
RW61010	Realign CTR (West of Abut. C) - Road drainage works	60	08-Jan-15	0%	60	21-Mar-15	07-Nov-14	19-Jan-15	-50	0	[Gantt bar: 21-Mar-15 to 19-Jan-15]																										
RW61020	Realign CTR (West of Abut. C) - Utility diversion	90	09-Mar-15	0%	90	27-Jul-15	06-Jan-15	06-May-15	-50	0	[Gantt bar: 27-Jul-15 to 06-May-15]																										
RW61082	Realign CTR (West of Abut. C) - Road formation	48	20-Nov-14 A	31.25%	33	18-Feb-15	07-Nov-14	15-Dec-14	-53	0	[Gantt bar: 18-Feb-15 to 15-Dec-14]																										
RW61084	Realign CTR (West of Abut. C) - Retaining Wall C1	48	13-Oct-14 A	75%	12	07-Jan-15	21-Oct-14	03-Nov-14	-53	0	[Gantt bar: 07-Jan-15 to 03-Nov-14]																										
East Portion																																					
RW60000	Realign CTR (East of Abut. C) - Site Clearance	54	01-Dec-14 A	18.52%	44	13-Feb-15	27-Jan-15	21-Mar-15	28	80	[Gantt bar: 13-Feb-15 to 21-Mar-15]																										
RW60005	Realign CTR (East of Abut. C) - Road formation	66	06-Mar-15	0%	66	17-Jun-15	31-Dec-14	21-Mar-15	-52	0	[Gantt bar: 17-Jun-15 to 21-Mar-15]																										
RW61086	Realign CTR (East of Abut. C) - Retaining Wall C2	54	22-Nov-14 A	100%	0	22-Nov-14 A					[Gantt bar: 22-Nov-14 to 22-Nov-14]																										
Emergency Gates G6 & G7																																					
RP10070	Construct Expressway Fence /Beam Barriers betw new Gates G6 & G7	24	30-Oct-14 A	25%	18	14-Jan-15	11-Aug-15	04-Sep-15	160	0	[Gantt bar: 14-Jan-15 to 04-Sep-15]																										
RP10080	Construct footings, pavement, kerbing for new gates G6 & G7	30	15-Jan-15	0%	30	18-Feb-15	05-Sep-15	14-Oct-15	160	0	[Gantt bar: 18-Feb-15 to 14-Oct-15]																										
RP10090	Install new gates G6 & G7	24	23-Feb-15	0%	24	21-Mar-15	16-Oct-15	13-Nov-15	160	210	[Gantt bar: 21-Mar-15 to 13-Nov-15]																										
ESS Sub-Station																																					
RP10020	Construct new ESS-C Sub.Stn. adjacent to Viaduct C	48	13-Aug-14 A	75%	12	07-Jan-15	27-Oct-14	08-Nov-14	-48	0	[Gantt bar: 07-Jan-15 to 08-Nov-14]																										
RP10030	Inst.Eqpt. & Testing / commissioning of new ESS	60	08-Jan-15	0%	60	21-Mar-15	10-Nov-14	21-Jan-15	-48	0	[Gantt bar: 21-Mar-15 to 21-Jan-15]																										
Viaduct C Slope Works																																					
Slope 10NW-C/C22																																					
SWVC1000	10NW-C/C22 - Slope works	18	19-Dec-14 A	100%	0	19-Dec-14 A					[Gantt bar: 19-Dec-14 to 19-Dec-14]																										
Slope 10NW-C/C26																																					
SWVC2000	10NW-C/C26 - Slope works	60	19-Dec-14 A	100%	0	19-Dec-14 A					[Gantt bar: 19-Dec-14 to 19-Dec-14]																										
Slope 10NW-C/C27																																					
SWVC3000	10NW-C/C27 - Slope works	24	19-Dec-14 A	100%	0	19-Dec-14 A					[Gantt bar: 19-Dec-14 to 19-Dec-14]																										
Natural Terrain Hazard Mitigation Works																																					
NTHM Works - West Portion																																					
NTW0010	DDA Approval for Natural Terrain Hazard Mitigation Measures	0		0%	0	30-Dec-14		20-Mar-15	58	0	[Milestone: 30-Dec-14]																										
Check Dam no. 1 (CD1)																																					
GFXX497	Predrilling Works for Check Dams	25	31-Dec-14	0%	25	29-Jan-15	23-Mar-15	29-Apr-15	66	0	[Gantt bar: 29-Jan-15 to 29-Apr-15]																										
GFXX499	CD1 - Mobilization of rig for MiniPile	6	23-Jan-15	0%	6	29-Jan-15	22-Apr-15	29-Apr-15	66	0	[Gantt bar: 29-Jan-15 to 29-Apr-15]																										
GFXX500	CD1 - Installation of MiniPile (13nos.)	52	30-Jan-15	0%	52	10-Apr-15	02-May-15	25-Jul-15	66	0	[Gantt bar: 10-Apr-15 to 25-Jul-15]																										

■ Actual Work
■ Planned Bar
■ Critical Bar
◆ Milestone

Project ID: J3518DWPd1-M19
 Layout: J3518-DWP-3MRP Submission - M19
 Filter: TASK filters: 3-Month Lookahead, No CC
 Milestones, no Level of Effort, No Level of Effort.

Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 36 of 36 Pages)
(Progress as of 21-Dec-14)

Date	Revision	Checked	Approved
21-Sep-14			
21-Oct-14			
21-Nov-14		DB	
21-Dec-14			

DWG. No.:
J3518/GCL/PGM/3MRP-M19