

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	Physical % Complete	2015																						
												August					September					October					November							
												20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23				

## HY/2012/07 - TM-CLK Link-SC [DWP rE1] - Status Update 21-08-2015

### Contract Key Dates

#### Possession Dates / Access Period

POS02	Portion A (Commencement of Works+499 days)	0	21-Aug-15*	0%	0		03-Jun-15		-79	0	0%
POS03	Portion B (Commencement of Works+619 days)	0	21-Aug-15*	0%	0		03-Jun-15		-79	0	0%

#### Section Completion Dates

##### Vacate Works Area

VAC05	Vacate Works Area WA5 (Zone 5C) (Commencement of Works+758 days)	0		0%	0	21-Aug-15*		19-Jul-15	-32	1225	0%
-------	--	---	--	----	---	------------	--	-----------	-----	------	----

#### General Submissions

##### General Requirements

##### Temporary Works Design

PR00130	Unloading Jetty at HKBCF - Working Platform design and approval	90	02-Jun-14 A	60%	36	03-Oct-15	25-Jul-15	04-Sep-15	-23	959	10%
---------	---	----	-------------	-----	----	-----------	-----------	-----------	-----	-----	-----

##### Land Works

PR00160	Propose/submit a performance review for piled fnds in accordance w/ ETW	101	26-May-14 A	80.2%	20	12-Sep-15	08-Mar-16	02-Apr-16	162	363	80%
---------	---	-----	-------------	-------	----	-----------	-----------	-----------	-----	-----	-----

##### Land GI Works

PR02204	SQR Sampling & Testing and Approval	110	14-Aug-14 A	68.18%	35	02-Oct-15	27-Nov-14	09-Jan-15	-215	0	68%
PR03110	Trial Pits along Cheung Tung Road	20	21-Oct-13 A	90%	2	22-Aug-15	08-Jan-15	09-Jan-15	-182	33	85%

#### Design Submissions

##### Detailed Design (v18.8 18-08-14)

##### General Submissions

ARDD0037-1	Preparation of Seismic Performance Report Viaduct A,B,C,D - AP12.01	20	21-Aug-15	0%	20	17-Sep-15	24-Nov-15	21-Dec-15	67	0	0%
ARDD0037-2	IC/SO Approval of Seismic Performance Report Viaduct A,B,C,D - AP12.01	75	18-Sep-15	0%	75	31-Dec-15	22-Dec-15	04-Apr-16	67	241	0%
ARDD0037-4	Preparation of Seismic Performance Report Viaduct E - AP12.02	20	21-Aug-15	0%	20	17-Sep-15	24-Nov-15	21-Dec-15	67	0	0%
ARDD0037-5	IC/SO Approval of Seismic Performance Report Viaduct E - AP12.02	75	18-Sep-15	0%	75	31-Dec-15	22-Dec-15	04-Apr-16	67	0	0%
ARDD0037-7	Preparation of Seismic Performance Report Viaduct F - AP12.03	20	21-Aug-15	0%	20	17-Sep-15	24-Nov-15	21-Dec-15	67	0	0%
ARDD0037-8	IC/SO Approval of Seismic Performance Report Viaduct F - AP12.03	75	18-Sep-15	0%	75	31-Dec-15	22-Dec-15	04-Apr-16	67	0	0%
ARDD0042-2	IC/SO Approval of O&M Facility Provisions DDA - BP11.01	75	14-Jan-15 A	50%	38	13-Oct-15	29-Oct-15	21-Dec-15	50	0	50%
ARDD0042-4	IC/SO Approval of O&M Facility Provisions DDA - BP11.01	0		0%	0	13-Oct-15		21-Dec-15	50	73	0%

##### Viaduct E5 and E6

##### Viaduct Design

##### Viaduct E5 E6 Superstructure Optimisation

TGP0550	Viaduct E5 & E6 - Preparation of Optimised Movement Joint Schedule	15	03-Feb-15 A	80%	3	25-Aug-15	25-Jan-16	27-Jan-16	111	80	80%
---------	--	----	-------------	-----	---	-----------	-----------	-----------	-----	----	-----

##### Viaduct E7 & E8

##### Viaduct Design

##### Viaduct E7 E8 Superstructure Optimisation

TGP0750	Viaduct E7 & E8 - Preparation of Optimised Movement Joint Schedule	15	03-Feb-15 A	80%	3	25-Aug-15	25-Jan-16	27-Jan-16	111	80	80%
---------	--	----	-------------	-----	---	-----------	-----------	-----------	-----	----	-----

##### Viaduct D

##### Viaduct Design

ARDD0333-8	Viaduct D - IC/SO Consent of Supplemental Working Drawings Viaduct D	10	28-Apr-15 A	100%	0	29-Jul-15 A					100%
ARDD0333-9	Viaduct D - IC/SO Consent of Supplemental Working Drawings Viaduct D	0		100%	0	29-Jul-15 A					100%

##### Viaduct C

##### Viaduct Design

ARDD0384-3	Viaduct C - Coordination and Further Issue of Construction Method and Te	60	02-Mar-15 A	40%	36	09-Oct-15	08-Nov-18	27-Dec-18	839	0	40%
ARDD0384-5	Viaduct C - GCL/FRE Final Coordinated Construction Method/Temporary \	0		0%	0	09-Oct-15		27-Dec-18	839	839	0%
ARDD0384-6	Viaduct C - Preparation and Coordination of Working Drawing Set	10	22-Apr-15 A	80%	2	24-Aug-15	22-Apr-15	24-Apr-15	-87	0	100%
ARDD0384-7	Viaduct C - Submission of Working DDA Drawings for Viaduct C DP13.03	0		0%	0	24-Aug-15		24-Apr-15	-87	0	0%
ARDD0384-8	Viaduct C - IC/SO Consent of Supplemental Working Drawings Viaduct C	10	25-Aug-15	0%	10	07-Sep-15	24-Apr-15	08-May-15	-87	0	0%
ARDD0384-9	Viaduct C - IC/SO Consent of Supplemental Working Drawings Viaduct C	0		0%	0	07-Sep-15		08-May-15	-87	0	0%

##### Associated Construction Milestones

ARDD0413	Viaduct C - DDA approval ready for Commencement of Pilecaps C1-C17	0	21-Aug-15	0%	0		27-Dec-18		1225	1225	0%
ARDD0414	Viaduct C - DDA approval ready for Initial Segment Casting	0	25-Aug-15	0%	0		07-May-15		-110	13	0%

##### Viaduct A

##### Viaduct Design

ARDD0435	Viaduct A - IC/SO Approval of DDA DP11.03	75	23-Feb-15 A	80%	15	10-Sep-15	23-Feb-16	14-Mar-16	132	0	80%
ARDD0435-1	Viaduct A - IC/SO Approval of DDA DP11.03	0		0%	0	10-Sep-15		14-Mar-16	132	0	0%
ARDD0435-2	Viaduct A - GCL/FRE Issue of Construction Method/Temporary Work Data	0		0%	0	21-Aug-15		27-Dec-18	875	875	0%
ARDD0435-3	Viaduct A - Coordination and Further Issue of Construction Method and Ter	60	01-Jun-15 A	50%	30	01-Oct-15	31-Dec-15	10-Feb-16	94	18	50%

	Actual Work
	Planned Bar
	Critical Bar
	Milestone

Project ID: J3518DWPRe1-M27  
 Layout: J3518-DWP-3MRP Submission - M27  
 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, No Level of Effort.

**Tuen Mun - Chek Lap Kok Link - Southern Connection**  
**3-Month Rolling Programme (Page 1 of 35 Pages)**  
**(Progress as of 21-Aug-15)**

Date	Revision	Checked	Approved
02-Jul-15		HF	KWY
28-Jul-15		PKN	KWY
01-Sep-15		PKN	KWY

DWG. No.:  
**J3518/GCL/PGM/3MRP-M27**

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	Physical % Complete	2015																							
												August					September					October					November								
												20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23					
ARDD0435-4	Viaduct A - Preparation of Draft DDA Working Drawing Set	60	01-Jun-15 A	20%	48	27-Oct-15	07-Dec-15	10-Feb-16	76	0	20%	[Gantt bar: 01-Jun-15 to 27-Oct-15]																							
ARDD0435-5	Viaduct A - GCL/FRE Final Coordinated Construction Method/Temporary V	0		0%	0	27-Oct-15		10-Feb-16	76	0	0%	[Gantt bar: 27-Oct-15 to 10-Feb-16]																							
ARDD0435-6	Viaduct A - Preparation and Coordination of Working Drawing Set	10	28-Oct-15	0%	10	10-Nov-15	11-Feb-16	24-Feb-16	76	0	0%	[Gantt bar: 28-Oct-15 to 10-Nov-15]																							
ARDD0435-7	Viaduct A - Submission of Working Drawings for Viaduct A DP11.03	0		0%	0	10-Nov-15		13-Apr-16	111	0	0%	[Gantt bar: 10-Nov-15 to 13-Apr-16]																							
ARDD0435-8	Viaduct A - IC/SO Consent of Supplemental Working Drawings Viaduct A	10	11-Nov-15	0%	10	24-Nov-15	14-Apr-16	27-Apr-16	111	0	0%	[Gantt bar: 11-Nov-15 to 24-Nov-15]																							
<b>Viaduct F1 &amp; F3</b>																																			
<b>Viaduct Design</b>																																			
ARDD0486-2	Viaduct F1 & F3 - Coordination and Further Issue of Construction Method :	60	02-Mar-15 A	10%	54	04-Nov-15	29-Jan-15	14-Apr-15	-146	0	10%	[Gantt bar: 02-Mar-15 to 04-Nov-15]																							
ARDD0486-3	Viaduct F1 & F3 - Preparation of Draft Working Drawing Set	60	02-Mar-15 A	10%	54	04-Nov-15	29-Jan-15	14-Apr-15	-146	0	10%	[Gantt bar: 02-Mar-15 to 04-Nov-15]																							
ARDD0486-4	Viaduct F1 & F3 - GCL/FRE Final Coordinated Construction Method/Temp	0		0%	0	04-Nov-15		14-Apr-15	-146	0	0%	[Gantt bar: 04-Nov-15 to 14-Apr-15]																							
ARDD0486-5	Viaduct F1 & F3 - Preparation and Coordination of DDA/Working Drawing	10	05-Nov-15	0%	10	18-Nov-15	15-Apr-15	28-Apr-15	-146	0	0%	[Gantt bar: 05-Nov-15 to 18-Nov-15]																							
ARDD0486-6	Viaduct F1 & F3 - Submission of Working DDA Drawings Viaduct F1,F3 DF	0		0%	0	18-Nov-15		17-Sep-15	-44	0	0%	[Gantt bar: 18-Nov-15 to 17-Sep-15]																							
ARDD0486-7	Viaduct F1 & F3 - IC/SO Consent of Supplemental Working Drawings Viad	10	19-Nov-15	0%	10	02-Dec-15	18-Sep-15	01-Oct-15	-44	0	0%	[Gantt bar: 19-Nov-15 to 02-Dec-15]																							
<b>Viaduct F2, F4 and F5</b>																																			
<b>Viaduct Design</b>																																			
ARDD0530-2	Viaduct F2, F4 & F5 - GCL/FRE Issue of Construction Method/Temporary	0		0%	0	21-Aug-15		20-Jan-15	-152	0	0%	[Gantt bar: 21-Aug-15 to 20-Jan-15]																							
ARDD0530-3	Viaduct F2, F4 & F5 - Coordination and Further Issue of Construction Mett	60	21-Aug-15	0%	60	12-Nov-15	21-Jan-15	14-Apr-15	-152	0	0%	[Gantt bar: 21-Aug-15 to 12-Nov-15]																							
ARDD0530-4	Viaduct F2, F4 & F5 - Preparation of Draft Working Drawing Set	60	21-Aug-15	0%	60	12-Nov-15	21-Jan-15	14-Apr-15	-152	0	0%	[Gantt bar: 21-Aug-15 to 12-Nov-15]																							
ARDD0530-5	Viaduct F2, F4 & F5 - GCL/FRE Final Coordination Construction Method/T	0		0%	0	12-Nov-15		14-Apr-15	-152	0	0%	[Gantt bar: 12-Nov-15 to 14-Apr-15]																							
ARDD0530-6	Viaduct F2, F4 & F5 - Preparation and Coordination of DDA/Working Draw	10	13-Nov-15	0%	10	26-Nov-15	15-Apr-15	28-Apr-15	-152	0	0%	[Gantt bar: 13-Nov-15 to 26-Nov-15]																							
<b>Parapet and Utility Trough</b>																																			
ARDD0562-4	IC/SO Approval of DDA -DP30.01	75	31-Jul-14 A	90%	8	01-Sep-15	20-Apr-15	29-Apr-15	-89	0	90%	[Gantt bar: 31-Jul-14 to 01-Sep-15]																							
ARDD0562-5	IC/SO Approval of DDA -DP30.01	0		0%	0	01-Sep-15		29-Apr-15	-89	0	0%	[Gantt bar: 01-Sep-15 to 29-Apr-15]																							
ARDD0566	IC/SO Approval of DDA -DP31.01	75	24-Oct-14 A	80%	15	10-Sep-15	18-Nov-15	08-Dec-15	63	0	80%	[Gantt bar: 24-Oct-14 to 10-Sep-15]																							
ARDD0566-1	IC/SO Approval of DDA -DP31.01	0		0%	0	10-Sep-15		08-Dec-15	63	126	0%	[Gantt bar: 10-Sep-15 to 08-Dec-15]																							
<b>Slopeworks for Viaduct B: 9SE- B/C8, B/C9, B/F9, B/F85+ 10SW-A/F52, A/F53</b>																																			
ARDD0580-5	Preparation of Slope A/F52 Submission - CP12.03	20	10-Feb-15 A	50%	10	03-Sep-15	10-Apr-15	23-Apr-15	-95	0	50%	[Gantt bar: 10-Feb-15 to 03-Sep-15]																							
ARDD0580-6	IC/SO Approval of Slope - CP12.03	75	04-Sep-15	0%	75	17-Dec-15	24-Apr-15	06-Aug-15	-95	0	0%	[Gantt bar: 04-Sep-15 to 17-Dec-15]																							
<b>Slopeworks for Viaduct C: 10NW -C/C22, C/C26, C/C27, C/F13, C/F14, C/F15</b>																																			
ARDD0588-2	IC/SO Approval of Combined AIP/DDA -CP13.02	75	25-Feb-15 A	90%	8	01-Sep-15	08-Jul-16	19-Jul-16	231	0	90%	[Gantt bar: 25-Feb-15 to 01-Sep-15]																							
ARDD0588-3	IC/SO Approval of Combined AIP/DDA -CP13.02	0		0%	0	01-Sep-15		19-Jul-16	231	74	0%	[Gantt bar: 01-Sep-15 to 19-Jul-16]																							
<b>Slopeworks for Viaduct D: 10NW -C/R4, C/F9, C/F10, C/F11, C/F17, C/F50</b>																																			
ARDD0603	IC/SO Approval of Slope Combined AIP/DDA -CP14.01	75	16-Dec-14 A	90%	8	01-Sep-15	26-May-15	04-Jun-15	-63	0	90%	[Gantt bar: 16-Dec-14 to 01-Sep-15]																							
ARDD0603-1	IC/SO Approval of Slope Combined AIP/DDA -CP14.01	0		0%	0	01-Sep-15		04-Jun-15	-63	0	0%	[Gantt bar: 01-Sep-15 to 04-Jun-15]																							
ARDD0604-2	IC/SO Approval of Slope Combined AIP/DDA -CP14.02	75	18-May-15 A	50%	38	13-Oct-15	18-Aug-15	08-Oct-15	-3	0	50%	[Gantt bar: 18-May-15 to 13-Oct-15]																							
ARDD0604-3	IC/SO Approval of Revised Slope Combined AIP/DDA -CP14.02	0		0%	0	13-Oct-15		08-Oct-15	-3	60	0%	[Gantt bar: 13-Oct-15 to 08-Oct-15]																							
<b>Waterworks, Drainage &amp; Utility Diversions</b>																																			
ARDD0629	IC/SO Approval of Waterworks, Drainage & Utility DDA - BP20.01	75	22-Jul-14 A	90%	8	01-Sep-15	12-Aug-15	21-Aug-15	-7	0	90%	[Gantt bar: 22-Jul-14 to 01-Sep-15]																							
ARDD0629-1	IC/SO Approval of Waterworks, Drainage & Utility DDA - BP20.01	0		0%	0	01-Sep-15		21-Aug-15	-7	0	0%	[Gantt bar: 01-Sep-15 to 21-Aug-15]																							
ARDD0629-2	Gov't Approval of Submissions for Waterworks, Drainage & Utility Diversior	75	02-Jan-14 A	90%	8	01-Sep-15	12-Aug-15	21-Aug-15	-7	0	90%	[Gantt bar: 02-Jan-14 to 01-Sep-15]																							
<b>Viaduct Approach Ramp Retaining Walls</b>																																			
<b>Approach Ramp D</b>																																			
ARDD0652	Approach D - IC/SO Approval of Approach Ramp D DDA - DP23.01	75	25-Sep-14 A	100%	0	05-Aug-15 A					100%	[Gantt bar: 25-Sep-14 to 05-Aug-15]																							
ARDD0652-1	Approach D - IC/SO Approval of Approach Ramp D DDA - DP23.01	0		0%	0	21-Aug-15		24-Apr-15	-84	0	0%	[Gantt bar: 21-Aug-15 to 24-Apr-15]																							
<b>Approach Ramp C</b>																																			
ARDD0658	Approach C - IC/SO Approval of Approach Ramp C DDA -DP20.01	75	03-Oct-14 A	90%	8	01-Sep-15	28-Apr-15	08-May-15	-82	0	90%	[Gantt bar: 03-Oct-14 to 01-Sep-15]																							
ARDD0658-1	Approach C - IC/SO Approval of Approach Ramp C DDA -DP20.01	0		0%	0	01-Sep-15		08-May-15	-82	5	0%	[Gantt bar: 01-Sep-15 to 08-May-15]																							
<b>Approach Ramp B</b>																																			
ARDD0664	Approach B - IC/SO Approval of Approach Ramp B DDA -DP21.01	75	14-Oct-14 A	70%	23	22-Sep-15	09-Dec-15	08-Jan-16	79	0	70%	[Gantt bar: 14-Oct-14 to 22-Sep-15]																							
ARDD0664-1	Approach B - IC/SO Approval of Approach Ramp B DDA -DP21.01	0		0%	0	22-Sep-15		08-Jan-16	79	196	0%	[Gantt bar: 22-Sep-15 to 08-Jan-16]																							
<b>Approach A</b>																																			
ARDD0670	Approach A - IC/SO Approval of Approach Ramp A DDA - DP20.01	75	03-Oct-14 A	84%	12	07-Sep-15	31-Aug-15	15-Sep-15	6	0	90%	[Gantt bar: 03-Oct-14 to 07-Sep-15]																							
ARDD0670-1	Approach A - IC/SO Approval of Approach Ramp A DDA - DP20.01	0		0%	0	07-Sep-15		15-Sep-15	6	0	0%	[Gantt bar: 07-Sep-15 to 15-Sep-15]																							
<b>Approach F</b>																																			
ARDD0676	Approach F - IC/SO Approval of Approach Ramp F DDA -DP24.01	75	23-Dec-14 A	70%	23	22-Sep-15	21-Apr-15	21-May-15	-88	0	70%	[Gantt bar: 23-Dec-14 to 22-Sep-15]																							
ARDD0676-1	Approach F - IC/SO Approval of Approach Ramp F DDA -DP24.01	0		0%	0	22-Sep-15		12-Jan-16	81	211	0%	[Gantt bar: 22-Sep-15 to 12-Jan-16]																							
<b>Landscape</b>																																			
ARDD0701	Water Supply Application to WSD	0		0%	0	21-Aug-15		01-Jan-16	96	0	0%	[Gantt bar: 21-Aug-15 to 01-Jan-16]																							
ARDD0702	Gov't Approval of LVIA	40	21-Aug-15	0%	40	15-Oct-15	04-Jan-16	26-Feb-16	96	188	0%	[Gantt bar: 21-Aug-15 to 15-Oct-15]																							

■ Actual Work  
■ Planned Bar  
■ Critical Bar  
◆ Milestone

Project ID: J3518DWPRe1-M27  
 Layout: J3518-DWP-3MRP Submission - M27  
 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, No Level of Effort.

**Tuen Mun - Chek Lap Kok Link - Southern Connection**  
**3-Month Rolling Programme (Page 2 of 35 Pages)**  
**(Progress as of 21-Aug-15)**

Date	Revision	Checked	Approved
02-Jul-15		HF	KWY
28-Jul-15		PKN	KWY
01-Sep-15		PKN	KWY

**DWG. No.:**  
**J3518/GCL/PGM/3MRP-M27**

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	Physical % Complete	2015																							
												August					September					October					November								
												20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23					
<b>Segment Target Geometry And Erection Engineering</b>																																			
<b>Viaduct A</b>																																			
ARDD0716	Viaduct A - Confirmation of Erection Sequence from Freyssinet	0		0%	0	21-Aug-15		16-Dec-15	84	0	0%																								
ARDD0717	Viaduct A - Erection Sequence Analysis	20	21-Aug-15	0%	20	17-Sep-15	17-Dec-15	13-Jan-16	84	0	0%																								
ARDD0718	Viaduct A - Target Geometry Analysis	20	18-Sep-15	0%	20	15-Oct-15	14-Jan-16	10-Feb-16	84	0	0%																								
ARDD0719	Viaduct A - Segment Geometry Schedules	10	16-Oct-15	0%	10	29-Oct-15	11-Feb-16	24-Feb-16	84	8	0%																								
ARDD0719-1	Viaduct A - Issue of Pierhead Segments Bridge A1, A2	0		0%	0	10-Nov-15		27-Apr-16	121	10	0%																								
ARDD0719-3	Viaduct A - Issue of Casting Data and Segment Catalogue Bridge A2 (Final	0		0%	0	10-Nov-15		27-Apr-16	121	10	0%																								
ARDD0719-4	Viaduct A - Issue of Casting Data and Segment Catalogue Bridge A1 (Final	0		0%	0	10-Nov-15		24-Feb-16	76	0	0%																								
ARDD0719-5	Viaduct A - Issue Erection Manual	40	11-Nov-15	0%	40	05-Jan-16	25-Feb-16	20-Apr-16	76	0	0%																								
<b>Viaduct C</b>																																			
ARDD0724-5	Viaduct C - Issue Erection Manual	30	21-Aug-15	0%	30	01-Oct-15	13-Apr-15	22-May-15	-94	0	0%																								
<b>Viaduct E5 and E6</b>																																			
ARDD0734	Viaduct E5 & E6 - Segment Geometry Schedules	10	05-May-14 A	90%	1	21-Aug-15	17-Jul-15	17-Jul-15	-25	12	90%																								
TGP0560	Viaduct E5 & E6 - Issue of Optimised Casting Data and Segment Catalogue	20	30-Apr-15 A	68%	6	31-Aug-15	24-Jul-15	03-Aug-15	-19	69	68%																								
TGP0570	Viaduct E5 & E6 - Issue of Optimised Casting Data and Segment Catalogue	40	30-Apr-15 A	68%	13	08-Sep-15	01-Jul-15	17-Jul-15	-37	0	68%																								
TGP0590	Viaduct E5 & E6 - Issue Erection Manual	10	08-Sep-15	0%	10	22-Sep-15	20-Jul-15	31-Jul-15	-37	123	0%																								
<b>Viaduct E7 &amp; E8</b>																																			
ARDD0739	Viaduct E7 & E8 - Segment Geometry Schedules	10	05-May-14 A	90%	1	21-Aug-15	17-Jul-15	17-Jul-15	-25	9	90%																								
TGP0760	Viaduct E7 & E8 - Issue of Optimised Casting Data and Segment Catalogue	40	31-Jul-15 A	50%	20	17-Sep-15	22-Sep-16	19-Oct-16	284	373	50%																								
TGP0770	Viaduct E7 & E8 - Issue of Optimised Casting Data and Segment Catalogue	20	31-Jul-15 A	50%	10	03-Sep-15	06-Jul-15	17-Jul-15	-34	0	50%																								
TGP0790	Viaduct E7 & E8 - Issue Erection Manual	10	04-Sep-15	0%	10	17-Sep-15	20-Jul-15	31-Jul-15	-34	126	0%																								
<b>Viaduct E2</b>																																			
TGP0260	Viaduct E2 - Issue of Optimised Casting Data and Segment Catalogue Brid	20	04-May-15 A	68%	6	31-Aug-15	08-Dec-14	16-Dec-14	-183	0	68%																								
TGP0290	Viaduct E2 - Issue of Erection Manual	10	31-Aug-15	0%	10	14-Sep-15	19-Jan-15	30-Jan-15	-160	1	0%																								
<b>Viaduct F</b>																																			
ARDD0751	Viaduct F - Confirmation of Erection Sequence from Freyssinet	0		0%	0	21-Aug-15		20-Jan-15	-152	0	0%																								
ARDD0752	Viaduct F - Erection Sequence Analysis	30	21-Aug-15	0%	30	01-Oct-15	21-Jan-15	03-Mar-15	-152	0	0%																								
ARDD0753	Viaduct F - Target Geometry Analysis	30	02-Oct-15	0%	30	12-Nov-15	04-Mar-15	14-Apr-15	-152	0	0%																								
ARDD0754	Viaduct F - Segment Geometry Schedules	10	13-Nov-15	0%	10	26-Nov-15	15-Apr-15	28-Apr-15	-152	0	0%																								
<b>Major Procurement</b>																																			
<b>Marine Permanent Navigaion Aids</b>																																			
PR65011	Design & Approvals for Marine Navigation Aids	150	23-Oct-13 A	70%	45	14-Oct-15	15-Aug-15	08-Oct-15	-5	0	55%																								
PR65012	Procure & Deliver Marine Navigation Aids	240	15-Oct-15	0%	240	06-Aug-16	09-Oct-15	01-Aug-16	-5	0	0%																								
<b>Tower Cranes</b>																																			
PR66011	Procure & Deliver Tower Cranes	236	03-Oct-14 A	21.61%	185	07-Apr-16	28-Apr-15	07-Dec-15	-95	810	0%																								
PR66013	Erect & Commission Tower Crane @ E4	12	21-Sep-15	0%	12	06-Oct-15	12-Dec-18	27-Dec-18	900	900	0%																								
PR66014	Erect & Commission Tower Crane @ E5	12	09-Oct-15	0%	12	26-Oct-15	28-Aug-15	11-Sep-15	-32	8	0%																								
PR66015	Erect & Commission Tower Crane @ E6	12	19-Oct-15	0%	12	04-Nov-15	17-Nov-15	30-Nov-15	22	5	0%																								
PR66016	Erect & Commission Tower Crane @ E7	12	11-Nov-15	0%	12	25-Nov-15	06-Nov-15	19-Nov-15	-5	5	0%																								
PR66018	Erect & Commission Tower Crane @ E9	12	21-Aug-15	0%	12	03-Sep-15	08-Jun-15	27-Jun-15	-53	0	0%																								
PR66019	Erect & Commission Tower Crane @ E10	12	01-Sep-15	0%	12	16-Sep-15	25-Jul-15	08-Aug-15	-29	0	0%																								
PR66021	Erect & Commission Tower Crane @ E12A	12	21-Aug-15	0%	12	03-Sep-15	24-Oct-15	07-Nov-15	49	180	0%																								
PR66022	Erect & Commission Tower Crane @ E12B	12	21-Aug-15	0%	12	03-Sep-15	05-Feb-16	22-Feb-16	134	180	0%																								
PR66023	Erect & Commission Tower Crane @ E13-Sth	12	11-Sep-15	0%	12	26-Sep-15	18-Jul-15	01-Aug-15	-44	147	0%																								
PR66024	Erect & Commission Tower Crane @ E13-Nth	12	21-Aug-15	0%	12	03-Sep-15	04-Feb-16	20-Feb-16	133	204	0%																								
<b>Equipment Platforms for Tower Cranes</b>																																			
PR66026	Inst.Temp.Eqpt.Platform (piles & deck) @ E4	24	21-Aug-15	0%	24	19-Sep-15	14-Nov-18	11-Dec-18	900	0	0%																								
<b>Deck Segment Installation Equipment</b>																																			
<b>Launching Gantry 2</b>																																			
PR67043	Launching Gantry 2 Fabrication	142	16-Jun-14 A	98.59%	2	22-Aug-15	15-Oct-14	16-Oct-14	-252	0	100%																								
PR67044	Launching Gantry 2 Delivery	12	24-Aug-15	0%	12	05-Sep-15	17-Oct-14	30-Oct-14	-252	0	0%																								
<b>Lifting Frames</b>																																			
<b>Lifting Frames 1 &amp; 2</b>																																			
PR68013	Lifting Frame 1&2 Fabrication	85	24-Jan-15 A	52.94%	40	08-Oct-15	29-Apr-15	16-Jun-15	-94	0	0%																								
PR68014	Lifting Frame 1&2 Delivery	14	09-Oct-15	0%	14	26-Oct-15	17-Jun-15	04-Jul-15	-94	0	0%																								
<b>Lifting Frames 3 &amp; 4</b>																																			
PR68017	Lifting Frame 3&4 Fabrication	85	29-Sep-14 A	67.06%	28	22-Sep-15	24-Apr-15	28-May-15	-98	0	10%																								
PR68018	Lifting Frame 3&4 Delivery	30	23-Sep-15	0%	30	30-Oct-15	29-May-15	04-Jul-15	-98	45	0%																								
<b>Lifting Frames 5 &amp; 6</b>																																			

■ Actual Work  
■ Planned Bar  
■ Critical Bar  
◆ Milestone

Project ID: J3518DWPrE1-M27  
 Layout: J3518-DWP-3MRP Submission - M27  
 Filter: TASK filters: 3-Month Lookahead, No CC  
 Milestones, No Level of Effort.

**Tuen Mun - Chek Lap Kok Link - Southern Connection**  
**3-Month Rolling Programme (Page 3 of 35 Pages)**  
**(Progress as of 21-Aug-15)**

Date	Revision	Checked	Approved
02-Jul-15		HF	KWY
28-Jul-15		PKN	KWY
01-Sep-15		PKN	KWY

**DWG. No.:**  
**J3518/GCL/PGM/3MRP-M27**







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	Physical % Complete	2015																							
												August					September					October					November								
												20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23					
GFXX130	A4 (A2b) - Sonic & Interface Coring	12	13-Jul-15 A	100%	0	19-Aug-15 A					100%	[Gantt Bar: 13-Jul-15 to 19-Aug-15]																							
GFXX131	A4 (A2b) - Dismantle removable panels of temp. platform	5	15-Aug-15 A	100%	0	21-Aug-15 A					100%	[Gantt Bar: 15-Aug-15 to 21-Aug-15]																							
<b>Pile Cap Works</b>																																			
SA2B0070	A4 (A2b) - Marine Pile Cap M2b - Inst.Floating Seal & Casing Head Steelw	7	21-Aug-15	0%	7	28-Aug-15	29-Mar-16	07-Apr-16	174	0	0%	[Gantt Bar: 21-Aug-15 to 28-Aug-15]																							
SA2B0080	A4 (A2b) - Marine Pile Cap M2b - Install precast shell in position	1	29-Aug-15	0%	1	29-Aug-15	07-Apr-16	08-Apr-16	174	0	0%	[Gantt Bar: 29-Aug-15]																							
SA2B0090	A4 (A2b) - Marine Pile Cap M2b - Inst.Access & make Watertight	3	31-Aug-15	0%	3	02-Sep-15	08-Apr-16	12-Apr-16	174	0	0%	[Gantt Bar: 31-Aug-15 to 02-Sep-15]																							
SA2B0100	A4 (A2b) - Marine Pile Cap M2b - Weld Fin plates/Plug Rebar & Concrete	9	03-Sep-15	0%	9	14-Sep-15	12-Apr-16	25-Apr-16	174	0	0%	[Gantt Bar: 03-Sep-15 to 14-Sep-15]																							
SA2B0120	A4 (A2b) - Marine Pile Cap M2b - Dewater precast shell / Remove Lifting F	2	15-Sep-15	0%	2	16-Sep-15	25-Apr-16	27-Apr-16	174	0	0%	[Gantt Bar: 15-Sep-15 to 16-Sep-15]																							
SA2B0130	A4 (A2b) - Marine Pile Cap M2b - Pile cut down	8	18-Sep-15	0%	8	26-Sep-15	27-Apr-16	07-May-16	174	0	0%	[Gantt Bar: 18-Sep-15 to 26-Sep-15]																							
SA2B0140	A4 (A2b) - Marine Pile Cap M2b - Rebar fixing, inst.inserts etc	12	29-Sep-15	0%	12	13-Oct-15	07-May-16	24-May-16	174	0	0%	[Gantt Bar: 29-Sep-15 to 13-Oct-15]																							
SA2B0150	A4 (A2b) - Marine Pile Cap M2b - Concreting	1	15-Oct-15	0%	1	15-Oct-15	24-May-16	25-May-16	174	0	0%	[Gantt Bar: 15-Oct-15]																							
SA2B0160	A4 (A2b) - Marine Pile Cap M2b - Curing incl. CJ Preparation	6	16-Oct-15	0%	6	23-Oct-15	25-May-16	03-Jun-16	174	0	0%	[Gantt Bar: 16-Oct-15 to 23-Oct-15]																							
<b>Pier Works</b>																																			
SA2B0170	A4 (A2b) - Type 4B Pier Temp. Support Platform & Scaffold (1st Lift)	6	16-Oct-15	0%	6	23-Oct-15	25-May-16	03-Jun-16	174	0	0%	[Gantt Bar: 16-Oct-15 to 23-Oct-15]																							
SA2B0180	A4 (A2b) - Type 4B Pier Rebarwork, Formwork & Prep (1st Lift)	5	24-Oct-15	0%	5	30-Oct-15	03-Jun-16	11-Jun-16	174	0	0%	[Gantt Bar: 24-Oct-15 to 30-Oct-15]																							
SA2B0200	A4 (A2b) - Type 4B Pier Concreting, Curing & Striking, CJ prep (1st Lift)	3	31-Oct-15	0%	3	03-Nov-15	11-Jun-16	16-Jun-16	174	0	0%	[Gantt Bar: 31-Oct-15 to 03-Nov-15]																							
SA2B0210	A4 (A2b) - Type 4B Pier Scaffolding (2nd Lift)	2	04-Nov-15	0%	2	05-Nov-15	16-Jun-16	20-Jun-16	174	0	0%	[Gantt Bar: 04-Nov-15 to 05-Nov-15]																							
SA2B0220	A4 (A2b) - Type 4B Pier Rebarwork, Formwork & Prep (2nd Lift)	6	06-Nov-15	0%	6	12-Nov-15	20-Jun-16	28-Jun-16	174	0	0%	[Gantt Bar: 06-Nov-15 to 12-Nov-15]																							
SA2B0240	A4 (A2b) - Type 4B Pier Concreting, Curing & Striking, CJ prep (2nd Lift)	3	13-Nov-15	0%	3	16-Nov-15	28-Jun-16	04-Jul-16	174	0	0%	[Gantt Bar: 13-Nov-15 to 16-Nov-15]																							
SA2B0300	A4 (A2b) - Type 4B Pier Head Scaffolding	4	17-Nov-15	0%	4	20-Nov-15	04-Jul-16	08-Jul-16	174	0	0%	[Gantt Bar: 17-Nov-15 to 20-Nov-15]																							
<b>Pier A5 (A2a)</b>																																			
<b>Foundation Works</b>																																			
GFXX124	A5 (A2a) - Bored Piles (2.20m dia. x 3 nos)	100	13-May-15 A	100%	0	04-Aug-15 A					100%	[Gantt Bar: 13-May-15 to 04-Aug-15]																							
GFXX125	A5 (A2a) - Sonic & Interface Coring	12	11-Aug-15 A	60%	5	26-Aug-15	16-Mar-16	21-Mar-16	169	0	60%	[Gantt Bar: 11-Aug-15 to 26-Aug-15]																							
GFXX126	A5 (A2a) - Dismantle removable panels of temp. platform	5	26-Aug-15	0%	5	01-Sep-15	21-Mar-16	30-Mar-16	169	0	0%	[Gantt Bar: 26-Aug-15 to 01-Sep-15]																							
<b>Pile Cap Works</b>																																			
SA2A0070	A5 (A2a) - Marine Pile Cap M2b - Inst.Floating Seal & Casing Head Steelw	7	01-Sep-15	0%	7	10-Sep-15	30-Mar-16	08-Apr-16	165	0	0%	[Gantt Bar: 01-Sep-15 to 10-Sep-15]																							
SA2A0080	A5 (A2a) - Marine Pile Cap M2b - Install precast shell in position	1	11-Sep-15	0%	1	11-Sep-15	08-Apr-16	09-Apr-16	165	0	0%	[Gantt Bar: 11-Sep-15]																							
SA2A0090	A5 (A2a) - Marine Pile Cap M2b - Inst.Access & make Watertight	3	11-Sep-15	0%	3	15-Sep-15	09-Apr-16	13-Apr-16	165	0	0%	[Gantt Bar: 11-Sep-15 to 15-Sep-15]																							
SA2A0100	A5 (A2a) - Marine Pile Cap M2b - Weld Fin plates/Plug Rebar & Concrete	9	15-Sep-15	0%	9	26-Sep-15	13-Apr-16	26-Apr-16	165	0	0%	[Gantt Bar: 15-Sep-15 to 26-Sep-15]																							
SA2A0120	A5 (A2a) - Marine Pile Cap M2b - Dewater precast shell / Remove Lifting F	2	26-Sep-15	0%	2	30-Sep-15	26-Apr-16	28-Apr-16	165	0	0%	[Gantt Bar: 26-Sep-15 to 30-Sep-15]																							
SA2A0130	A5 (A2a) - Marine Pile Cap M2b - Pile cut down	8	30-Sep-15	0%	8	10-Oct-15	28-Apr-16	09-May-16	165	0	0%	[Gantt Bar: 30-Sep-15 to 10-Oct-15]																							
SA2A0140	A5 (A2a) - Marine Pile Cap M2b - Rebar fixing, inst.inserts etc	12	10-Oct-15	0%	12	27-Oct-15	09-May-16	25-May-16	165	0	0%	[Gantt Bar: 10-Oct-15 to 27-Oct-15]																							
SA2A0150	A5 (A2a) - Marine Pile Cap M2b - Concreting	1	27-Oct-15	0%	1	28-Oct-15	25-May-16	27-May-16	165	0	0%	[Gantt Bar: 27-Oct-15]																							
SA2A0160	A5 (A2a) - Marine Pile Cap M2b - Curing incl. CJ Preparation	6	28-Oct-15	0%	6	05-Nov-15	27-May-16	04-Jun-16	165	0	0%	[Gantt Bar: 28-Oct-15 to 05-Nov-15]																							
<b>Pier Works</b>																																			
SA2A0170	A5 (A2a) - Type 4B Pier Temp. Support Platform & Scaffold (1st Lift)	6	28-Oct-15	0%	6	05-Nov-15	27-May-16	04-Jun-16	165	0	0%	[Gantt Bar: 28-Oct-15 to 05-Nov-15]																							
SA2A0180	A5 (A2a) - Type 4B Pier Rebarwork, Formwork & Prep (1st Lift)	5	05-Nov-15	0%	5	11-Nov-15	04-Jun-16	13-Jun-16	165	0	0%	[Gantt Bar: 05-Nov-15 to 11-Nov-15]																							
SA2A0200	A5 (A2a) - Type 4B Pier Concreting, Curing & Striking, CJ prep (1st Lift)	3	11-Nov-15	0%	3	14-Nov-15	13-Jun-16	18-Jun-16	165	0	0%	[Gantt Bar: 11-Nov-15 to 14-Nov-15]																							
SA2A0210	A5 (A2a) - Type 4B Pier Scaffolding (2nd Lift)	2	14-Nov-15	0%	2	17-Nov-15	18-Jun-16	22-Jun-16	165	0	0%	[Gantt Bar: 14-Nov-15 to 17-Nov-15]																							
SA2A0220	A5 (A2a) - Type 4B Pier Rebarwork, Formwork & Prep (2nd Lift)	6	17-Nov-15	0%	6	24-Nov-15	22-Jun-16	30-Jun-16	165	0	0%	[Gantt Bar: 17-Nov-15 to 24-Nov-15]																							
<b>Pier A6 (A1f)</b>																																			
<b>Pile Cap Works</b>																																			
SA1F0090	A6 (A1f) - Marine Pile Cap M2 - Inst.Access & make Watertight	3	07-Jul-15 A	100%	0	10-Aug-15 A					100%	[Gantt Bar: 07-Jul-15 to 10-Aug-15]																							
SA1F0100	A6 (A1f) - Marine Pile Cap M2 - Weld Fin plates/Plug Rebar & Concrete	9	11-Aug-15 A	100%	0	20-Aug-15 A					100%	[Gantt Bar: 11-Aug-15 to 20-Aug-15]																							
SA1F0110	A6 (A1f) - Marine Pile Cap M2 - Dewater precast shell / Remove Lifting Fr	2	21-Aug-15 A	50%	1	21-Aug-15	29-Feb-16	29-Feb-16	151	0	50%	[Gantt Bar: 21-Aug-15 to 29-Feb-16]																							
SA1F0120	A6 (A1f) - Marine Pile Cap M2 - Pile cut down	12	22-Aug-15	0%	12	04-Sep-15	01-Mar-16	14-Mar-16	151	4	0%	[Gantt Bar: 22-Aug-15 to 04-Sep-15]																							
SA1F0130	A6 (A1f) - Marine Pile Cap M2 - Rebar fixing, inst.inserts etc	12	11-Sep-15	0%	12	25-Sep-15	15-Mar-16	31-Mar-16	147	0	0%	[Gantt Bar: 11-Sep-15 to 25-Sep-15]																							
SA1F0140	A6 (A1f) - Marine Pile Cap M2 - Concreting	1	26-Sep-15	0%	1	26-Sep-15	01-Apr-16	01-Apr-16	147	0	0%	[Gantt Bar: 26-Sep-15]																							
SA1F0164	A6 (A1f) - Marine Pile Cap M2 - Curing incl. CJ preparation	6	29-Sep-15	0%	6	06-Oct-15	02-Apr-16	09-Apr-16	147	0	0%	[Gantt Bar: 29-Sep-15 to 06-Oct-15]																							
<b>Pier Works</b>																																			
SA1F0170	A6 (A1f) - Type 4B-MJ Pier Temp. Support Platform & Scaffold (1st Lift)	6	29-Sep-15	0%	6	06-Oct-15	02-Apr-16	09-Apr-16	147	0	0%	[Gantt Bar: 29-Sep-15 to 06-Oct-15]																							
SA1F0180	A6 (A1f) - Type 4B-MJ Pier Rebarwork, Formwork & Prep (1st Lift)	5	07-Oct-15	0%	5	12-Oct-15	11-Apr-16	16-Apr-16	147	0	0%	[Gantt Bar: 07-Oct-15 to 12-Oct-15]																							
SA1F0200	A6 (A1f) - Type 4B-MJ Pier Concreting, Curing & Striking, CJ prep (1st Lift)	3	13-Oct-15	0%	3	16-Oct-15	18-Apr-16	21-Apr-16	147	0	0%	[Gantt Bar: 13-Oct-15 to 16-Oct-15]																							
SA1F0210	A6 (A1f) - Type 4B-MJ Pier Scaffolding (2nd Lift)	2	17-Oct-15	0%	2	19-Oct-15	22-Apr-16	23-Apr-16	147	0	0%	[Gantt Bar: 17-Oct-15 to 19-Oct-15]																							
SA1F0220	A6 (A1f) - Type 4B-MJ Pier Rebarwork, Formwork & Prep (2nd Lift)	5	20-Oct-15	0%	5	26-Oct-15	25-Apr-16	29-Apr-16	147	0	0%	[Gantt Bar: 20-Oct-15 to 26-Oct-15]																							
SA1F0240	A6 (A1f) - Type 4B-MJ Pier Concreting, Curing & Striking, CJ prep (2nd Lift)	3	27-Oct-15	0%	3	30-Oct-15	30-Apr-16	04-May-16	147	0	0%	[Gantt Bar: 27-Oct-15 to 30-Oct-15]																							
SA1F0250	A6 (A1f) - Type 4B-MJ Pier Scaffolding (3rd Lift)	2	31-Oct-15	0%	2	02-Nov-15	05-May-16	06-May-16	147	0	0%	[Gantt Bar: 31-Oct-15 to 02-Nov-15]																							
SA1F0260	A6 (A1f) - Type 4B-MJ Pier Rebarwork, Formwork & Prep (3rd Lift)	5	03-Nov-15	0%	5	07-Nov-15	07-May-16	12-May-16	147	0	0%	[Gantt Bar: 03-Nov-15 to 07-Nov-15]																							
SA1F0280	A6 (A1f) - Type 4B-MJ Pier Concreting, Curing & Striking, CJ prep (3rd Lift)	3	09-Nov-15	0%	3	11-Nov-15	13-May-16	18-May-16	147	0	0%	[Gantt Bar: 09-Nov-15 to 11-Nov-15]																							
SA1F0300	A6 (A1f) - Type 4B-MJ Pier Head Scaffolding	4	12-Nov-15	0%	4	16-Nov-15	19-May-16	23-May-16	147	0	0%	[Gantt Bar: 12-Nov-15 to 16-Nov-15]																							
SA1F0310	A6 (A1f) - Type 4B-MJ Pier Head Rebarwork, Formwork & Prep	9	17-Nov-15	0%	9	26-Nov-15	24-May-16	04-Jun-16	147	0	0%	[Gantt Bar: 17-Nov-15 to 26-Nov-15]																							

	Project ID: J3518DWPRe1-M27	<b>Tuen Mun - Chek Lap Kok Link - Southern Connection</b> <b>3-Month Rolling Programme (Page 7 of 35 Pages)</b> <b>(Progress as of 21-Aug-15)</b>	Date	Revision	Checked	Approved	<b>DWG. No.:</b> <b>J3518/GCL/PGM/3MRP-M27</b>
	Layout: J3518-DWP-3MRP Submission - M27		02-Jul-15		HF	KWY	
	Filter: TASK filters: 3-Month Lookahead, No CC		28-Jul-15		PKN	KWY	
	Milestones, No Level of Effort.		01-Sep-15		PKN	KWY	

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	Physical % Complete	2015																							
												August						September						October						November					
												20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23					
<b>Pier A7 (A1e)</b>																																			
<b>Pile Cap Works</b>																																			
SA1E0090	A7 (A1e) - Marine Pile Cap M2b - Inst.Access & make Watertight	3	18-Jul-15 A	100%	0	10-Aug-15 A					100%	[Actual Work Bar]																							
SA1E0100	A7 (A1e) - Marine Pile Cap M2b - Weld Fin plates/Plug Rebar & Concrete	9	11-Aug-15 A	100%	0	20-Aug-15 A					100%	[Actual Work Bar]																							
SA1E0120	A7 (A1e) - Marine Pile Cap M2b - Dewater precast shell / Remove Lifting F	2	21-Aug-15 A	50%	1	21-Aug-15	13-Jan-16	13-Jan-16	114	0	50%	[Planned Bar]																							
SA1E0130	A7 (A1e) - Marine Pile Cap M2b - Pile cut down	8	22-Aug-15	0%	8	31-Aug-15	14-Jan-16	22-Jan-16	114	0	0%	[Planned Bar]																							
SA1E0140	A7 (A1e) - Marine Pile Cap M2b - Rebar fixing, inst.inserts etc	12	01-Sep-15	0%	12	15-Sep-15	23-Jan-16	05-Feb-16	114	0	0%	[Planned Bar]																							
SA1E0150	A7 (A1e) - Marine Pile Cap M2b - Concreting	1	16-Sep-15	0%	1	16-Sep-15	06-Feb-16	06-Feb-16	114	0	0%	[Planned Bar]																							
SA1E0160	A7 (A1e) - Marine Pile Cap M2b - Curing incl. CJ Preparation	6	18-Sep-15	0%	6	24-Sep-15	11-Feb-16	17-Feb-16	114	0	0%	[Planned Bar]																							
<b>Pier Works</b>																																			
SA1E0170	A7 (A1e) - Type 5B Pier Temp. Support Platform & Scaffold (1st Lift)	6	18-Sep-15	0%	6	24-Sep-15	11-Feb-16	17-Feb-16	114	0	0%	[Planned Bar]																							
SA1E0180	A7 (A1e) - Type 5B Pier Rebarwork, Formwork & Prep (1st Lift)	5	25-Sep-15	0%	5	02-Oct-15	18-Feb-16	23-Feb-16	114	0	0%	[Planned Bar]																							
SA1E0200	A7 (A1e) - Type 5B Pier Concreting, Curing & Striking, CJ prep (1st Lift)	3	03-Oct-15	0%	3	06-Oct-15	24-Feb-16	26-Feb-16	114	0	0%	[Planned Bar]																							
SA1E0210	A7 (A1e) - Type 5B Pier Scaffolding (2nd Lift)	2	07-Oct-15	0%	2	08-Oct-15	27-Feb-16	29-Feb-16	114	0	0%	[Planned Bar]																							
SA1E0220	A7 (A1e) - Type 5B Pier Rebarwork, Formwork & Prep (2nd Lift)	5	09-Oct-15	0%	5	15-Oct-15	01-Mar-16	05-Mar-16	114	0	0%	[Planned Bar]																							
SA1E0240	A7 (A1e) - Type 5B Pier Concreting, Curing & Striking, CJ prep (2nd Lift)	3	16-Oct-15	0%	3	19-Oct-15	07-Mar-16	09-Mar-16	114	0	0%	[Planned Bar]																							
SA1E0250	A7 (A1e) - Type 5B Pier Scaffolding (3rd Lift)	2	20-Oct-15	0%	2	22-Oct-15	10-Mar-16	11-Mar-16	114	0	0%	[Planned Bar]																							
SA1E0260	A7 (A1e) - Type 5B Pier Rebarwork, Formwork & Prep (3rd Lift)	5	23-Oct-15	0%	5	28-Oct-15	12-Mar-16	17-Mar-16	114	0	0%	[Planned Bar]																							
SA1E0280	A7 (A1e) - Type 5B Pier Concreting, Curing & Striking, CJ prep (3rd Lift)	3	30-Oct-15	0%	3	02-Nov-15	18-Mar-16	21-Mar-16	114	0	0%	[Planned Bar]																							
SA1E0300	A7 (A1e) - Type 5B Pier Head Scaffolding	4	03-Nov-15	0%	4	06-Nov-15	22-Mar-16	29-Mar-16	114	0	0%	[Planned Bar]																							
SA1E0310	A7 (A1e) - Type 5B Pier Head Rebarwork, Formwork & Prep	9	07-Nov-15	0%	9	17-Nov-15	30-Mar-16	09-Apr-16	114	0	0%	[Planned Bar]																							
SA1E0330	A7 (A1e) - Type 5B Pier Head Concreting	1	18-Nov-15	0%	1	18-Nov-15	11-Apr-16	11-Apr-16	114	0	0%	[Planned Bar]																							
SA1E0340	A7 (A1e) - Type 5B Pier Head Curing/Striking of Forms/Remove Scaffolding	6	19-Nov-15	0%	6	25-Nov-15	12-Apr-16	19-Apr-16	114	0	0%	[Planned Bar]																							
<b>Pier A8 (A1d)</b>																																			
<b>Socketted H-Pile installation</b>																																			
GFXX298	A8 (A1d) - Install SH Pile (21 no.)	120	15-Apr-15 A	100%	0	29-Jul-15 A					100%	[Actual Work Bar]																							
<b>Pile Cap Works</b>																																			
SA1D0090	A8 (A1d) - Pile cap Excavation / ELS	20	17-Aug-15 A	30%	14	05-Sep-15	20-Feb-16	07-Mar-16	144	0	30%	[Actual Work Bar]																							
SA1D0092	A8 (A1d) - Pile Breakdown to cut-off etc.	4	07-Sep-15	0%	4	11-Sep-15	08-Mar-16	11-Mar-16	144	0	0%	[Planned Bar]																							
SA1D0100	A8 (A1d) - Pile cap Blinding	1	12-Sep-15	0%	1	12-Sep-15	12-Mar-16	12-Mar-16	144	0	0%	[Planned Bar]																							
SA1D0110	A8 (A1d) - Pile cap Formwork	3	19-Sep-15	0%	3	22-Sep-15	18-Mar-16	21-Mar-16	144	0	0%	[Planned Bar]																							
SA1D0120	A8 (A1d) - Pile cap Rebarwork	4	14-Sep-15	0%	4	18-Sep-15	14-Mar-16	17-Mar-16	144	0	0%	[Planned Bar]																							
SA1D0122	A8 (A1d) - Pile cap Kicker Formwork	2	24-Sep-15	0%	2	25-Sep-15	31-Mar-16	01-Apr-16	148	4	0%	[Planned Bar]																							
SA1D0130	A8 (A1d) - Pile cap Concreting	1	23-Sep-15	0%	1	23-Sep-15	22-Mar-16	22-Mar-16	144	0	0%	[Planned Bar]																							
SA1D0140	A8 (A1d) - Pile cap Curing & Striking of Forms incl. CJ prep	6	24-Sep-15	0%	6	02-Oct-15	23-Mar-16	01-Apr-16	144	0	0%	[Planned Bar]																							
<b>Pier Works</b>																																			
SA1D0150	A8 (A1d) - Type 5B Pier Scaffolding (1st Lift)	2	30-Sep-15	0%	2	02-Oct-15	31-Mar-16	01-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0160	A8 (A1d) - Type 5B Pier Rebarwork (1st Lift)	3	03-Oct-15	0%	3	06-Oct-15	02-Apr-16	06-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0170	A8 (A1d) - Type 5B Pier Formwork & Prep for Concreting (1st Lift)	2	07-Oct-15	0%	2	08-Oct-15	07-Apr-16	08-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0180	A8 (A1d) - Type 5B Pier Concreting (1st Lift)	1	09-Oct-15	0%	1	09-Oct-15	09-Apr-16	09-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0182	A8 (A1d) - Type 5B Pier Curing & Striking of Forms incl. CJ prep (1st Lift)	2	10-Oct-15	0%	2	12-Oct-15	11-Apr-16	12-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0190	A8 (A1d) - Type 5B Pier Scaffolding (2nd Lift)	2	13-Oct-15	0%	2	15-Oct-15	13-Apr-16	15-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0200	A8 (A1d) - Type 5B Pier Rebarwork (2nd Lift)	3	16-Oct-15	0%	3	19-Oct-15	16-Apr-16	19-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0210	A8 (A1d) - Type 5B Pier Formwork & Prep for Concreting (2nd Lift)	2	20-Oct-15	0%	2	22-Oct-15	21-Apr-16	22-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0220	A8 (A1d) - Type 5B Pier Concreting (2nd Lift)	1	23-Oct-15	0%	1	23-Oct-15	23-Apr-16	23-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0222	A8 (A1d) - Type 5B Pier Curing & Striking of Forms incl. CJ prep (2nd Lift)	2	24-Oct-15	0%	2	26-Oct-15	25-Apr-16	26-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0230	A8 (A1d) - Type 5B Pier Head Scaffolding	3	27-Oct-15	0%	3	30-Oct-15	27-Apr-16	29-Apr-16	144	0	0%	[Planned Bar]																							
SA1D0240	A8 (A1d) - Type 5B Pier Head Rebarwork	4	31-Oct-15	0%	4	04-Nov-15	30-Apr-16	05-May-16	144	0	0%	[Planned Bar]																							
SA1D0250	A8 (A1d) - Type 5B Pier Head Formwork & Prep for Concreting	4	05-Nov-15	0%	4	09-Nov-15	06-May-16	10-May-16	144	0	0%	[Planned Bar]																							
SA1D0260	A8 (A1d) - Type 5B Pier Head Concreting	1	10-Nov-15	0%	1	10-Nov-15	11-May-16	11-May-16	144	0	0%	[Planned Bar]																							
SA1D0270	A8 (A1d) - Type 5B Pier Head Curing & Striking of Forms & Remove Scaffolding	6	11-Nov-15	0%	6	17-Nov-15	12-May-16	20-May-16	144	0	0%	[Planned Bar]																							
SA1D0280	A8 (A1d) - Type 5B Pier Backfilling Works	4	18-Nov-15	0%	4	21-Nov-15	21-May-16	25-May-16	144	35	0%	[Planned Bar]																							
<b>Pier A9 (A1c)</b>																																			
<b>Preliminary Works for Land Piling</b>																																			
PA090060	A9 (A1c) - Complete civil preparation works for piling to commence	0		0%	0	21-Aug-15		27-Dec-18	936	936	0%	[Milestone]																							
<b>Socketted H-Pile installation</b>																																			
GFXX293	A9 (A1c) - Install SH Pile (21 no.)	90	08-May-15 A	100%	0	25-Jul-15 A					100%	[Actual Work Bar]																							
<b>Pile Cap Works</b>																																			
SA1C0090	A9 (A1c) - Pile cap Excavation / ELS	18	21-Aug-15	0%	18	11-Sep-15	14-Jan-16	03-Feb-16	115	0	0%	[Planned Bar]																							
SA1C0092	A9 (A1c) - Pile Breakdown to cut-off etc.	4	12-Sep-15	0%	4	16-Sep-15	04-Feb-16	11-Feb-16	115	0	0%	[Planned Bar]																							
SA1C0100	A9 (A1c) - Pile cap Blinding	1	18-Sep-15	0%	1	18-Sep-15	12-Feb-16	12-Feb-16	115	0	0%	[Planned Bar]																							
SA1C0110	A9 (A1c) - Pile cap Formwork	3	24-Sep-15	0%	3	26-Sep-15	18-Feb-16	20-Feb-16	115	0	0%	[Planned Bar]																							
SA1C0120	A9 (A1c) - Pile cap Rebarwork	4	19-Sep-15	0%	4	23-Sep-15	13-Feb-16	17-Feb-16	115	0	0%	[Planned Bar]																							

■ Actual Work  
■ Planned Bar  
■ Critical Bar  
◆ Milestone

Project ID: J3518DWP-3MRP-1-M27  
 Layout: J3518-DWP-3MRP Submission - M27  
 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, No Level of Effort.

**Tuen Mun - Chek Lap Kok Link - Southern Connection**  
**3-Month Rolling Programme (Page 8 of 35 Pages)**  
**(Progress as of 21-Aug-15)**

Date	Revision	Checked	Approved
02-Jul-15		HF	KWY
28-Jul-15		PKN	KWY
01-Sep-15		PKN	KWY

**DWG. No.:**  
**J3518/GCL/PGM/3MRP-M27**



















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	Physical % Complete	2015																							
												August						September						October						November					
												20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23					
SD4A0130	D6 (D4a) - Marine Pile Cap M2 - Rebar fixing, inst.inserts etc	12	14-Jul-15 A	100%	0	26-Jul-15 A					100%	[Gantt bar: 14-Jul-15 to 26-Jul-15]																							
SD4A0140	D6 (D4a) - Marine Pile Cap M2 - Concreting	1	27-Jul-15 A	100%	0	27-Jul-15 A					100%	[Gantt bar: 27-Jul-15 to 27-Jul-15]																							
SD4A0164	D6 (D4a) - Marine Pile Cap M2 - Curing incl. CJ preparation	6	28-Jul-15 A	100%	0	02-Aug-15 A					100%	[Gantt bar: 28-Jul-15 to 02-Aug-15]																							
<b>Pier Works</b>																																			
SD4A0170	D6 (D4a) - Type 4B-MJ Pier Temp. Support Platform & Scaffold (1st Lift)	7	03-Aug-15 A	100%	0	07-Aug-15 A					100%	[Gantt bar: 03-Aug-15 to 07-Aug-15]																							
SD4A0180	D6 (D4a) - Type 4B-MJ Pier Rebarwork, Formwork & Prep (1st Lift)	5	08-Aug-15 A	100%	0	13-Aug-15 A					100%	[Gantt bar: 08-Aug-15 to 13-Aug-15]																							
SD4A0200	D6 (D4a) - Type 4B MJ Pier Concreting, Curing & Striking, CJ prep (1st Lift)	3	14-Aug-15 A	80%	1	21-Aug-15	13-May-15	13-May-15	-72	0	80%	[Gantt bar: 14-Aug-15 to 21-Aug-15]																							
SD4A0210	D6 (D4a) - Type 4B-MJ Pier Scaffolding (2nd Lift)	1	21-Aug-15	0%	1	22-Aug-15	14-May-15	14-May-15	-72	0	0%	[Gantt bar: 21-Aug-15 to 22-Aug-15]																							
SD4A0220	D6 (D4a) - Type 4B-MJ Pier Rebarwork, Formwork & Prep (2nd Lift)	5	22-Aug-15	0%	5	28-Aug-15	15-May-15	20-May-15	-72	0	0%	[Gantt bar: 22-Aug-15 to 28-Aug-15]																							
SD4A0240	D6 (D4a) - Type 4B MJ Pier Concreting, Curing & Striking, CJ prep (2nd Li	3	28-Aug-15	0%	3	01-Sep-15	22-May-15	26-May-15	-72	0	0%	[Gantt bar: 28-Aug-15 to 01-Sep-15]																							
SD4A0250	D6 (D4a) - Type 4B-MJ Pier Scaffolding (3rd Lift)	2	01-Sep-15	0%	2	04-Sep-15	27-May-15	28-May-15	-72	0	0%	[Gantt bar: 01-Sep-15 to 04-Sep-15]																							
SD4A0260	D6 (D4a) - Type 4B-MJ Pier Rebarwork, Formwork & Prep (3rd Lift)	5	04-Sep-15	0%	5	11-Sep-15	29-May-15	04-Jun-15	-72	0	0%	[Gantt bar: 04-Sep-15 to 11-Sep-15]																							
SD4A0280	D6 (D4a) - Type 4B MJ Pier Concreting, Curing & Striking, CJ prep (3rd Lif	3	11-Sep-15	0%	3	15-Sep-15	05-Jun-15	08-Jun-15	-72	0	0%	[Gantt bar: 11-Sep-15 to 15-Sep-15]																							
SD4A0300	D6 (D4a) - Type 4B-MJ Pier Head Scaffolding	4	15-Sep-15	0%	4	21-Sep-15	10-Jun-15	15-Jun-15	-72	0	0%	[Gantt bar: 15-Sep-15 to 21-Sep-15]																							
SD4A0310	D6 (D4a) - Type 4B-MJ Pier Head Rebarwork, Formwork & Prep	9	21-Sep-15	0%	9	03-Oct-15	16-Jun-15	30-Jun-15	-72	0	0%	[Gantt bar: 21-Sep-15 to 03-Oct-15]																							
SD4A0330	D6 (D4a) - Type 4B-MJ Pier Head Concreting	1	03-Oct-15	0%	1	05-Oct-15	02-Jul-15	02-Jul-15	-72	0	0%	[Gantt bar: 03-Oct-15 to 05-Oct-15]																							
SD4A0340	D6 (D4a) - Type 4B-MJ Pier Head Curing/Striking of Forms/Remove Scaffi	6	05-Oct-15	0%	6	12-Oct-15	03-Jul-15	09-Jul-15	-72	0	0%	[Gantt bar: 05-Oct-15 to 12-Oct-15]																							
SD4A372	D6 (D4a) - Type 4B-Bearing Plinth	6	05-Oct-15	0%	6	12-Oct-15	03-Jul-15	09-Jul-15	-72	0	0%	[Gantt bar: 05-Oct-15 to 12-Oct-15]																							
<b>Pier Head Segments</b>																																			
SD4A0370	D6 (D4a) - Pier Head Segment - Temporary Platform	6	12-Oct-15	0%	6	20-Oct-15	10-Jul-15	17-Jul-15	-72	94	0%	[Gantt bar: 12-Oct-15 to 20-Oct-15]																							
<b>Bridge D2</b>																																			
<b>Pier D7 (D3e)</b>																																			
<b>Pile Cap Works</b>																																			
SD3E0140	D7 (D3e) - Marine Pile Cap M2b - Rebar fixing, inst.inserts etc	12	20-Jul-15 A	100%	0	31-Jul-15 A					100%	[Gantt bar: 20-Jul-15 to 31-Jul-15]																							
SD3E0150	D7 (D3e) - Marine Pile Cap M2b - Concreting	1	01-Aug-15 A	100%	0	01-Aug-15 A					100%	[Gantt bar: 01-Aug-15 to 01-Aug-15]																							
SD3E0160	D7 (D3e) - Marine Pile Cap M2b - Curing incl. CJ Preparation	6	02-Aug-15 A	100%	0	07-Aug-15 A					100%	[Gantt bar: 02-Aug-15 to 07-Aug-15]																							
<b>Pier Works</b>																																			
SD3E0170	D7 (D3e) - Type 4B Pier Temp. Support Platform & Scaffold (1st Lift)	6	10-Aug-15 A	100%	0	14-Aug-15 A					100%	[Gantt bar: 10-Aug-15 to 14-Aug-15]																							
SD3E0180	D7 (D3e) - Type 4B Pier Rebarwork, Formwork & Prep (1st Lift)	5	17-Aug-15 A	50%	3	24-Aug-15	26-Mar-15	28-Mar-15	-105	0	50%	[Gantt bar: 17-Aug-15 to 24-Aug-15]																							
SD3E0200	D7 (D3e) - Type 4B Pier Concreting, Curing & Striking, CJ prep (1st Lift)	3	24-Aug-15	0%	3	27-Aug-15	30-Mar-15	01-Apr-15	-105	0	0%	[Gantt bar: 24-Aug-15 to 27-Aug-15]																							
SD3E0210	D7 (D3e) - Type 4B Pier Scaffolding (2nd Lift)	1	27-Aug-15	0%	1	28-Aug-15	02-Apr-15	02-Apr-15	-105	0	0%	[Gantt bar: 27-Aug-15 to 28-Aug-15]																							
SD3E0220	D7 (D3e) - Type 4B Pier Rebarwork, Formwork & Prep (2nd Lift)	5	28-Aug-15	0%	5	04-Sep-15	08-Apr-15	13-Apr-15	-105	0	0%	[Gantt bar: 28-Aug-15 to 04-Sep-15]																							
SD3E0240	D7 (D3e) - Type 4B Pier Concreting, Curing & Striking, CJ prep (2nd Lift)	3	04-Sep-15	0%	3	08-Sep-15	14-Apr-15	17-Apr-15	-105	0	0%	[Gantt bar: 04-Sep-15 to 08-Sep-15]																							
SD3E0250	D7 (D3e) - Type 4B Pier Scaffolding (3rd Lift)	2	08-Sep-15	0%	2	11-Sep-15	18-Apr-15	20-Apr-15	-105	0	0%	[Gantt bar: 08-Sep-15 to 11-Sep-15]																							
SD3E0260	D7 (D3e) - Type 4B Pier Rebarwork, Formwork & Prep (3rd Lift)	5	11-Sep-15	0%	5	18-Sep-15	21-Apr-15	27-Apr-15	-105	0	0%	[Gantt bar: 11-Sep-15 to 18-Sep-15]																							
SD3E0280	D7 (D3e) - Type 4B Pier Concreting, Curing & Striking, CJ prep (3rd Lift)	3	18-Sep-15	0%	3	22-Sep-15	28-Apr-15	30-Apr-15	-105	0	0%	[Gantt bar: 18-Sep-15 to 22-Sep-15]																							
SD3E0300	D7 (D3e) - Type 4B Pier Head Scaffolding	4	22-Sep-15	0%	4	26-Sep-15	02-May-15	06-May-15	-105	0	0%	[Gantt bar: 22-Sep-15 to 26-Sep-15]																							
SD3E0310	D7 (D3e) - Type 4B Pier Head Rebarwork, Formwork & Prep	9	26-Sep-15	0%	9	09-Oct-15	07-May-15	18-May-15	-105	0	0%	[Gantt bar: 26-Sep-15 to 09-Oct-15]																							
SD3E0330	D7 (D3e) - Type 4B Pier Head Concreting	1	09-Oct-15	0%	1	10-Oct-15	19-May-15	19-May-15	-105	0	0%	[Gantt bar: 09-Oct-15 to 10-Oct-15]																							
SD3E0340	D7 (D3e) - Type 4B Pier Head Curing/Striking of Forms/Remove Scaffoldir	6	10-Oct-15	0%	6	19-Oct-15	20-May-15	28-May-15	-105	0	0%	[Gantt bar: 10-Oct-15 to 19-Oct-15]																							
<b>Pier Head Segments</b>																																			
SD3E0370	D7 (D3e) - Pier Head Segment - Temporary Platform	6	19-Oct-15	0%	6	27-Oct-15	29-May-15	05-Jun-15	-105	0	0%	[Gantt bar: 19-Oct-15 to 27-Oct-15]																							
SD3E0372	D7 (D3e) - Pier Head Segment Lift & Fix (1 seg)	2	27-Oct-15	0%	2	30-Oct-15	06-Jun-15	08-Jun-15	-105	0	0%	[Gantt bar: 27-Oct-15 to 30-Oct-15]																							
SD3E0374	D7 (D3e) - Pier Head Segment Diaphragm - Rebar	12	30-Oct-15	0%	12	13-Nov-15	10-Jun-15	29-Jun-15	-105	0	0%	[Gantt bar: 30-Oct-15 to 13-Nov-15]																							
SD3E0376	D7 (D3e) - Pier Head Segment Diaphragm - Formwork & Prep for Concre	8	13-Nov-15	0%	8	23-Nov-15	30-Jun-15	09-Jul-15	-105	0	0%	[Gantt bar: 13-Nov-15 to 23-Nov-15]																							
<b>Pier D8 (D3d)</b>																																			
<b>Pier Works</b>																																			
SD3D0230	D8 (D3d) - Type 5B Pier Scaffolding (3rd Lift)	2	13-Aug-15 A	100%	0	19-Aug-15 A					100%	[Gantt bar: 13-Aug-15 to 19-Aug-15]																							
SD3D0240	D8 (D3d) - Type 5B Pier Rebarwork (3rd Lift)	3	20-Aug-15 A	100%	0	21-Aug-15	11-May-15	11-May-15	-72	0	100%	[Gantt bar: 20-Aug-15 to 21-Aug-15]																							
SD3D0250	D8 (D3d) - Type 5B Pier Formwork & Prep for Concreting (3rd Lift)	3	21-Aug-15	0%	3	24-Aug-15	13-May-15	15-May-15	-72	0	0%	[Gantt bar: 21-Aug-15 to 24-Aug-15]																							
SD3D0260	D8 (D3d) - Type 5B Pier Concreting (3rd Lift)	1	25-Aug-15	0%	1	25-Aug-15	16-May-15	16-May-15	-72	0	0%	[Gantt bar: 25-Aug-15 to 25-Aug-15]																							
SD3D0262	D8 (D3d) - Type 5B Pier Curing & Striking of Forms incl. CJ prep (3rd Lift)	2	26-Aug-15	0%	2	27-Aug-15	18-May-15	19-May-15	-72	0	0%	[Gantt bar: 26-Aug-15 to 27-Aug-15]																							
SD3D0270	D8 (D3d) - Type 5B Pier Head Scaffolding	3	28-Aug-15	0%	3	31-Aug-15	20-May-15	23-May-15	-72	0	0%	[Gantt bar: 28-Aug-15 to 31-Aug-15]																							
SD3D0280	D8 (D3d) - Type 5B Pier Head Rebarwork	4	01-Sep-15	0%	4	05-Sep-15	26-May-15	29-May-15	-72	0	0%	[Gantt bar: 01-Sep-15 to 05-Sep-15]																							
SD3D0290	D8 (D3d) - Type 5B Pier Head Formwork & Prep for Concreting	4	07-Sep-15	0%	4	11-Sep-15	30-May-15	04-Jun-15	-72	0	0%	[Gantt bar: 07-Sep-15 to 11-Sep-15]																							
SD3D0300	D8 (D3d) - Type 5B Pier Head Concreting	1	12-Sep-15	0%	1	12-Sep-15	05-Jun-15	05-Jun-15	-72	0	0%	[Gantt bar: 12-Sep-15 to 12-Sep-15]																							
SD3D0310	D8 (D3d) - Type 5B Pier Head Curing/Striking of Forms/Remove Scaffoldir	6	14-Sep-15	0%	6	21-Sep-15	06-Jun-15	15-Jun-15	-72	0	0%	[Gantt bar: 14-Sep-15 to 21-Sep-15]																							
SD3D0320	D8 (D3d) - Type 5B Pier Backfilling Works	4	16-Jun-15 A	60%	2	22-Aug-15	13-Jun-15	15-Jun-15	-50	22	0%	[Gantt bar: 16-Jun-15 to 22-Aug-15]																							
<b>Pier Head Segments</b>																																			
SD3D0370	D8 (D3d) - Pier Head Segment - Temporary Platform	6	22-Sep-15	0%	6	29-Sep-15	16-Jun-15	26-Jun-15	-72	14	0%	[Gantt bar: 22-Sep-15 to 29-Sep-15]																							
SD3D0372	D8 (D3d) - Pier Head Segment Lift & Fix (1 seg)	2	19-Oct-15	0%	2	20-Oct-15	27-Jun-15	29-Jun-15	-86	0	0%	[Gantt bar: 19-Oct-15 to 20-Oct-15]																							
SD3D0374	D8 (D3d) - Pier Head Segment Diaphragm - Rebar	13	22-Oct-15	0%	13	06-Nov-15	30-Jun-15	15-Jul-15	-86	0	0%	[Gantt bar: 22-Oct-15 to 06-Nov-15]																							
SD3D0376	D8 (D3d) - Pier Head Segment Diaphragm - Formwork	8	07-Nov-15	0%	8	16-Nov-15	17-Jul-15	25-Jul-15	-86	0	0%	[Gantt bar: 07-Nov-15 to 16-Nov-15]																							

■ Actual Work  
■ Planned Bar  
■ Critical Bar  
◆ Milestone

Project ID: J3518DWP-1-M27  
 Layout: J3518-DWP-3MRP Submission - M27  
 Filter: TASK filters: 3-Month Lookahead, No CC Milestones, No Level of Effort.

**Tuen Mun - Chek Lap Kok Link - Southern Connection**  
**3-Month Rolling Programme (Page 18 of 35 Pages)**  
**(Progress as of 21-Aug-15)**

Date	Revision	Checked	Approved
02-Jul-15		HF	KWY
28-Jul-15		PKN	KWY
01-Sep-15		PKN	KWY

**DWG. No.:**  
**J3518/GCL/PGM/3MRP-M27**























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	Physical % Complete	2015																								
												August						September						October						November						
												20	27	03	10	17	24	31	07	14	21	28	05	12	19	26	02	09	16	23						
<b>Foundation Works - E14C (E6d)</b>																																				
GFXX544	E14C (E6d) - Confirm Rockhead levels	8	21-Aug-15	0%	8	29-Aug-15	04-Feb-15	12-Feb-15	-145	0	0%																									
GFXX547	E14C (E6d) - Bored Piles (2.20m dia. x 3 nos)	93	31-Aug-15	0%	93	28-Dec-15	13-Feb-15	22-Jun-15	-145	0	0%																									
<b>Foundation Works - E14D (E5d)</b>																																				
GFXX544	E14D (E5d) - Confirm Rockhead levels	8	21-Aug-15	0%	8	29-Aug-15	22-Nov-14	01-Dec-14	-205	0	0%																									
GFXX546	E14D (E5d) - Bored Piles (2.20m dia. x 4 nos)	106	31-Aug-15	0%	106	13-Jan-16	02-Dec-14	16-Apr-15	-205	0	0%																									
<b>Viaduct F</b>																																				
<b>Viaduct F1</b>																																				
<b>General F1</b>																																				
<b>Milestones</b>																																				
GFXX553-8	F2 (F1c) - Start date for piling	0	03-Oct-15	0%	0		15-Apr-15		-141	74	0%																									
GFXX553-9	F3 (F1d) - Start date for piling	0	03-Oct-15	0%	0		22-Aug-15		-34	84	0%																									
<b>F1 (F1b)</b>																																				
<b>Foundation Works</b>																																				
GFXX553-1	F1 (F1b) - Pre-drilling for Piles (3 nos)	24	29-Apr-15 A	66.7%	8	29-Aug-15	29-Jun-15	08-Jul-15	-45	0	66.7%																									
GFXX553-4	F1 (F1b) - Confirm Rockhead Levels	8	29-Aug-15	0%	8	08-Sep-15	09-Jul-15	17-Jul-15	-45	103	0%																									
<b>F2 (F1c)</b>																																				
<b>Foundation Works</b>																																				
GFXX553-5	F2 (F1c) - Confirm Rockhead Levels	8	21-Aug-15	0%	8	29-Aug-15	31-Dec-14	09-Jan-15	-188	27	0%																									
GFXX556	F2 (F1c) - Bored Piles (1.80m dia. x 3 nos)	74	03-Oct-15	0%	74	31-Dec-15	10-Jan-15	14-Apr-15	-215	0	0%																									
<b>F3 (F1d)</b>																																				
<b>Foundation Works</b>																																				
GFXX553-6	F3 (F1d) - Confirm Rockhead Levels	8	21-Aug-15	0%	8	29-Aug-15	24-Mar-15	01-Apr-15	-121	27	0%																									
GFXX557	F3 (F1d) - Bored Piles (1.80m dia. x 3 nos)	84	03-Oct-15	0%	84	13-Jan-16	02-Apr-15	17-Jul-15	-148	0	0%																									
<b>Viaduct F2</b>																																				
<b>General F2</b>																																				
<b>Milestones</b>																																				
GFXX561-	F6 (F2d) - Start date for piling	0	03-Oct-15	0%	0		30-Jun-15		-79	72	0%																									
GFXX561-9	F5 (F2c) - Start date for piling	0	03-Oct-15	0%	0		10-Sep-15		-18	72	0%																									
<b>F4 (F2b)</b>																																				
<b>Foundation Works</b>																																				
GFXX561-6	F4 (F2b) - Confirm Rockhead Levels	8	21-Aug-15	0%	8	29-Aug-15	12-Jun-15	22-Jun-15	-58	99	0%																									
<b>F5 (F2c)</b>																																				
<b>Foundation Works</b>																																				
GFXX561-8	F5 (F2c) - Confirm Rockhead Levels	8	21-Aug-15	0%	8	29-Aug-15	13-Mar-15	21-Mar-15	-130	27	0%																									
GFXX564	F5 (F2c) - Bored Piles (1.80m dia. x 3 nos)	72	03-Oct-15	0%	72	29-Dec-15	23-Mar-15	22-Jun-15	-157	0	0%																									
<b>F6 (F2d)</b>																																				
<b>Foundation Works</b>																																				
GFXX561-	F6 (F2d) - Confirm Rockhead Levels	8	15-Apr-15 A	62.5%	3	24-Aug-15	26-Mar-15	30-Mar-15	-119	32	0%																									
GFXX565	F6 (F2d) - Bored Piles (1.80m dia. x 3 nos)	72	03-Oct-15	0%	72	29-Dec-15	30-Mar-15	30-Jun-15	-151	0	0%																									
<b>F7 (F2e)</b>																																				
<b>Foundation Works</b>																																				
GFXX561-	F7 (F2e) - Confirm Rockhead Levels	8	21-Aug-15	0%	8	29-Aug-15	21-Aug-15	29-Aug-15	0	201	0%																									
GFXX561-4	F7 (F2e) - Pre-drilling for Piles (3 nos)	24	21-May-15 A	100%	0	21-Aug-15	20-Aug-15	20-Aug-15	0	0	100%																									
<b>F8 (F2f) &amp; Abutment</b>																																				
<b>Foundation Works</b>																																				
GFXX561-	F8 (F2f) - Confirm Rockhead Levels	8	22-Sep-15	0%	8	02-Oct-15	26-Feb-16	05-Mar-16	126	166	0%																									
GFXX561-5	F8 (F2f) - Pre-drilling for Piles (2 nos)	24	25-Aug-15	0%	24	21-Sep-15	26-Jan-16	25-Feb-16	126	0	0%																									
<b>Viaduct F3</b>																																				
<b>General F3</b>																																				
<b>Milestones</b>																																				
GFXX571-6	F9 (F3d) - Start date for piling	0	03-Oct-15	0%	0		21-Aug-15		-35	84	0%																									
GFXX571-8	F10 (F3c) - Start date for piling	0	03-Oct-15	0%	0		26-Oct-15		18	72	0%																									
<b>F9 (F3d-1/F3d-2)</b>																																				
<b>Foundation Works - F9 (F3d-1/F3d-2)</b>																																				
<b>Foundation Works</b>																																				
GFXX571	F9 (F3d) - Confirm Rockhead Levels	8	21-Aug-15	0%	8	29-Aug-15	17-Jan-15	26-Jan-15	-174	27	0%																									
GFXX575	F9 (F3d) - Bored Piles (1.80m dia. x 4 nos)	84	03-Oct-15	0%	84	13-Jan-16	27-Jan-15	13-May-15	-201	0	0%																									
<b>F10 (F3c-1/F3c-2)</b>																																				
<b>Foundation Works - Pier F10</b>																																				
<b>Foundation Works</b>																																				

■ Actual Work  
■ Planned Bar  
■ Critical Bar  
◆ Milestone

Project ID: J3518DWPRe1-M27  
 Layout: J3518-DWP-3MRP Submission - M27  
 Filter: TASK filters: 3-Month Lookahead, No CC  
 Milestones, No Level of Effort.

**Tuen Mun - Chek Lap Kok Link - Southern Connection**  
**3-Month Rolling Programme (Page 30 of 35 Pages)**  
**(Progress as of 21-Aug-15)**

Date	Revision	Checked	Approved
02-Jul-15		HF	KWY
28-Jul-15		PKN	KWY
01-Sep-15		PKN	KWY

**DWG. No.:**  
**J3518/GCL/PGM/3MRP-M27**









