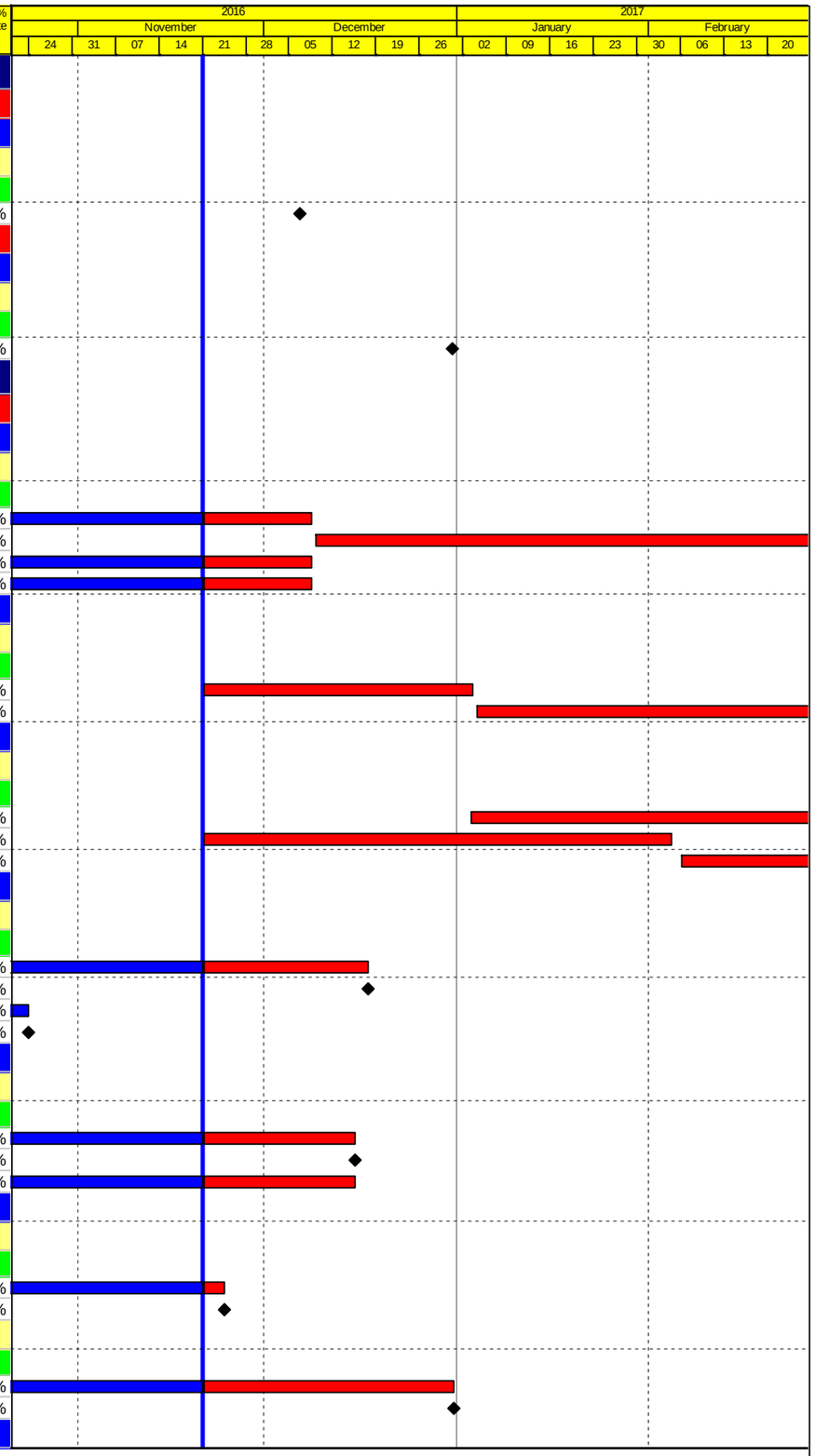
Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
Contract Milestones									
Key Dates for Completion									
Stage of the Works									
Completion Date									
General									
KD03	KD3 - Stage 3: TCSS Along NLH Near Viaduct C, D (EoT 5-Apr-16)	0		0	06-Dec-16*		05-Apr-16	-245	0%
Portion Handover Dates									
Possession of the Works Area									
Access Dates									
General									
POS02-6B	Portion A - Area 6B (To be confirmed)	0	31-Dec-16*	0		15-Dec-15		-382	0%
Design									
Detailed Design									
General Submissions									
Reports & Manuals									
General									
ARDD0037-7	Preparation of Seismic Performance Report Viaduct F - AP12.03	160	21-Aug-15 A	16	08-Dec-16	16-Mar-16	07-Apr-16	-203	100%
ARDD0037-8	IC/SO Approval of Seismic Performance Report Viaduct F - AP12.03	75	09-Dec-16	75	13-Mar-17	08-Apr-16	08-Jul-16	-203	0%
ARDD0040-2	IC/SO Approval of Operation and Maintenance Manual - AP08.00	75	20-Oct-15 A	16	08-Dec-16	20-Jun-16	08-Jul-16	-128	0%
ARDD0042-2	IC/SO Approval of O&M Facility Provisions DDA - BP11.01	75	14-Jan-15 A	16	08-Dec-16	20-Jun-16	08-Jul-16	-128	50%
Slope Works Near Viaduct A									
Feature 9SE-B/FR8, B/R1, B/R2									
Slope Works Design									
ARDD0596	Preparation of remaining portion of Slope FR8 Combined AIP/DDA - CP11.	35	21-Nov-16	35	03-Jan-17	18-Dec-15	30-Jan-16	-273	0%
ARDD0596-1	IC/SO Approval of Slope Combined AIP/DDA - CP11.01	60	04-Jan-17	60	17-Mar-17	01-Feb-16	18-Apr-16	-273	0%
Slope Works Near Viaduct C									
Feature 10NW-C/C22, C/C26, C/C27, C/F13, C/F14, C/F15									
Slope Works Design									
ARDD0589-1	Preparation of Slope Combined AIP/DDA - CP13.01	60	03-Jan-17*	60	16-Mar-17	19-Jul-16	27-Sep-16	-138	0%
ARDD0590	Newfill slopes PF1 & PF2 Preparation of Combined AIP/DDA - CP13.01	60	21-Nov-16	60	04-Feb-17	05-Jul-16	12-Sep-16	-116	0%
ARDD0590-1	New fill slopes PF1 & PF2 IC/SO Approval of combined AIP/DDA - CP13.0	28	06-Feb-17	28	09-Mar-17	13-Sep-16	18-Oct-16	-116	0%
Slope Works Near Viaduct D									
Feature 10NW-C/R4, C/F9, C/F10, C/F11, C/F17, C/F50									
Slope Works Design									
ARDD0603	IC/SO Approval of Slope Combined AIP/DDA-CP14.01	75	16-Dec-14 A	24	17-Dec-16	25-Jan-16	24-Feb-16	-244	75%
ARDD0603-1	IC/SO Approval of Slope Combined AIP/DDA-CP14.01	0		0	17-Dec-16		24-Feb-16	-244	0%
ARDD0604-2	IC/SO Approval of Slope Combined AIP/DDA-CP14.02	75	18-May-15 A	0	24-Oct-16 A				100%
ARDD0604-3	IC/SO Approval of Revised Slope Combined AIP/DDA-CP14.02	0		0	24-Oct-16 A				100%
Watermain, Drainage & Utility Diversions									
General									
Design									
ARDD0629	IC/SO Approval of Waterworks, Drainage & Utility DDA - BP20.01	75	22-Jul-14 A	22	15-Dec-16	01-Mar-16	29-Mar-16	-216	95%
ARDD0629-1	IC/SO Approval of Waterworks, Drainage & Utility DDA - BP20.01	0		0	15-Dec-16		29-Mar-16	-216	0%
ARDD0629-2	Gov't Approval of Submissions for Waterworks, Drainage & Utility Diversior	75	02-Jan-14 A	22	15-Dec-16	01-Mar-16	29-Mar-16	-216	95%
Viaduct Approach Ramp Retaining Walls									
Abutment & Approach Ramp B									
Design									
ARDD0664	Approach B - IC/SO Approval of Approach Ramp B DDA-DP21.01	75	14-Oct-14 A	4	24-Nov-16	09-Mar-16	12-Mar-16	-209	95%
ARDD0664-1	Approach B - IC/SO Approval of Approach Ramp B DDA-DP21.01	0		0	24-Nov-16		12-Mar-16	-209	0%
Abutment & Approach Ramp F									
Design									
ARDD0676	Approach F - IC/SO Approval of Approach Ramp F DDA-DP24.01	75	23-Dec-14 A	34	31-Dec-16	13-May-16	23-Jun-16	-158	70%
ARDD0676-1	Approach F - IC/SO Approval of Approach Ramp F DDA-DP24.01	0		0	31-Dec-16		23-Jun-16	-158	0%
Segment Target Geometry & Erection Engineering									



Actual Work
Planned Bar
Critical Bar
Milestone

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Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 1 of 13 Pages)
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DWG. No.:
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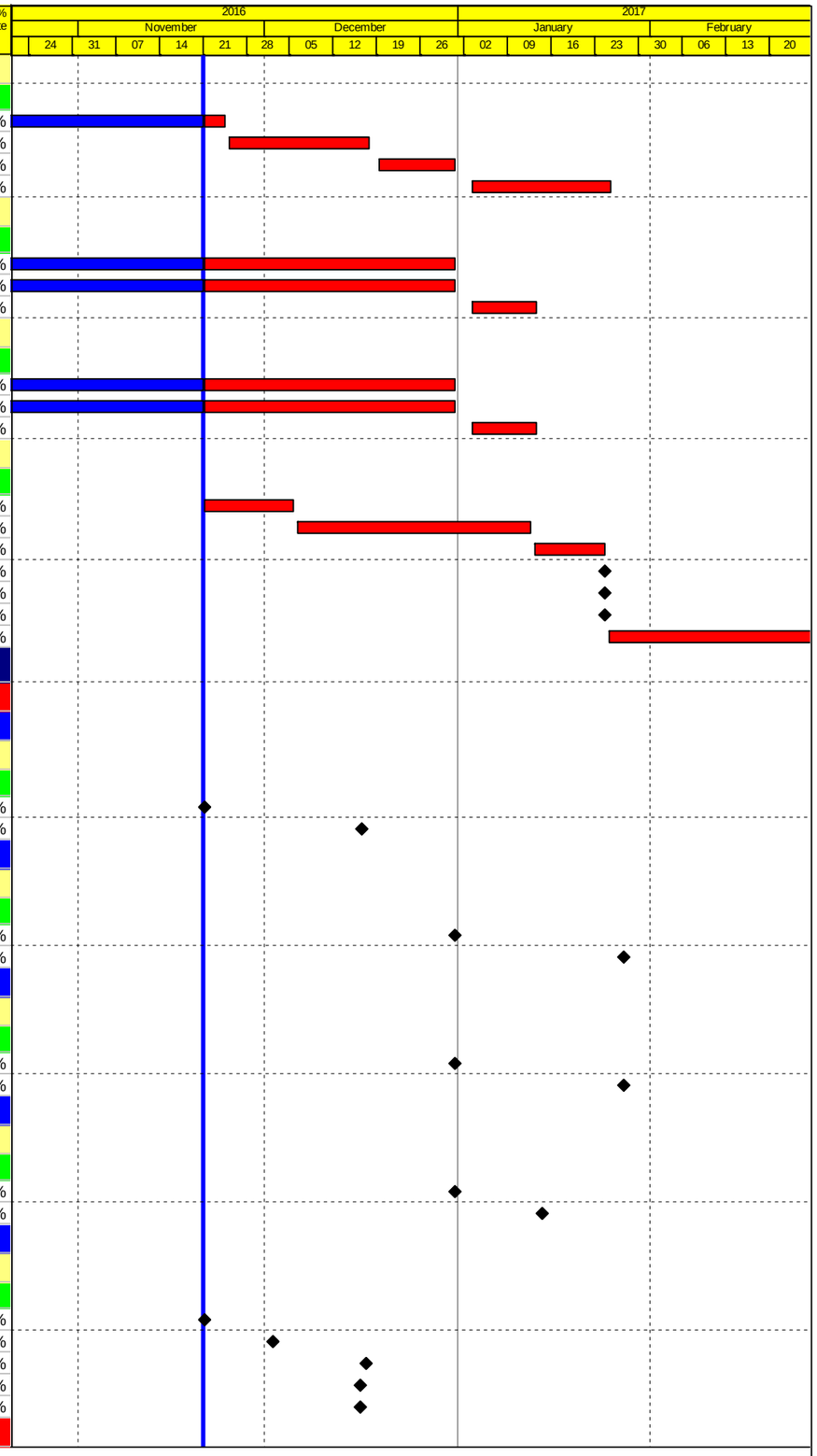
Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
Viaduct A									
Design									
ARDD0717	Viaduct A - Erection Sequence Analysis	31	23-Jan-16 A	4	24-Nov-16	28-Dec-15	02-Jan-16	-266	40%
ARDD0718	Viaduct A - Target Geometry Analysis	20	25-Nov-16	20	17-Dec-16	02-Jan-16	26-Jan-16	-266	0%
ARDD0719	Viaduct A - Segment Geometry Schedules	10	19-Dec-16	10	31-Dec-16	26-Jan-16	06-Feb-16	-266	0%
ARDD0719-5	Viaduct A - Issue Erection Manual	20	03-Jan-17	20	25-Jan-17	06-Feb-16	04-Mar-16	-266	0%
Viaduct E5 & E6									
Design									
ARDD0734	Viaduct E5 & E6 - Segment Geometry Schedules	10	05-May-14 A	34	31-Dec-16	08-Sep-15	19-Oct-15	-357	90%
TGP0570	Viaduct E5 & E6 - Issue of Optimised Casting Data and Segment Catalogu	40	30-Apr-15 A	34	31-Dec-16	08-Sep-15	19-Oct-15	-357	90%
TGP0590	Viaduct E5 & E6 - Issue Erection Manual	10	03-Jan-17	10	13-Jan-17	20-Oct-15	31-Oct-15	-357	0%
Viaduct E7 & E8									
Design									
ARDD0739	Viaduct E7 & E8 - Segment Geometry Schedules	10	05-May-14 A	34	31-Dec-16	08-Sep-15	19-Oct-15	-357	90%
TGP0760	Viaduct E7 & E8 - Issue of Optimised Casting Data and Segment Catalogu	40	31-Jul-15 A	34	31-Dec-16	08-Sep-15	19-Oct-15	-357	90%
TGP0790	Viaduct E7 & E8 - Issue Erection Manual	10	03-Jan-17	10	13-Jan-17	20-Oct-15	31-Oct-15	-357	0%
Viaduct F									
Design									
ARDD0752	Viaduct F - Erection Sequence Analysis	13	21-Nov-16*	13	05-Dec-16	09-Oct-15	24-Oct-15	-332	0%
ARDD0753	Viaduct F - Target Geometry Analysis	30	06-Dec-16	30	12-Jan-17	26-Oct-15	28-Nov-15	-332	0%
ARDD0754	Viaduct F - Segment Geometry Schedules	10	13-Jan-17	10	24-Jan-17	30-Nov-15	10-Dec-15	-332	0%
ARDD0754-1	Viaduct F - Issue of Pierhead Segments Bridge F1, F2, F3, F4 & F5	0		0	24-Jan-17		27-Jun-16	-174	0%
ARDD0754-3	Viaduct F - Issue of Casting Data and Segment Catalogue Bridge F1, F3 (I	0		0	24-Jan-17		27-Jun-16	-174	0%
ARDD0754-4	Viaduct F - Issue of Casting Data and Segment Catalogue Bridge F2, F4, I	0		0	24-Jan-17		10-Dec-15	-332	0%
ARDD0754-5	Viaduct F - Issue Erection Manual	30	25-Jan-17	30	03-Mar-17	11-Dec-15	18-Jan-16	-332	0%
Procurement									
Deck Segment Installation Equipment									
Traveling Hanging Beams									
Viaduct A to F									
Equipment Delivery									
PR67050	Steelworks for THB 3.0 - Batch 1	0		0	21-Nov-16*		03-Apr-20	998	0%
PR67060	Steelworks for THB 3.0 - Batch 2	0		0	16-Dec-16*		03-Apr-20	975	0%
K-Frames									
Viaduct A to F									
Equipment Delivery									
PR67120	Steelworks for K-Frame	0		0	31-Dec-16*		03-Apr-20	964	0%
PR67130	Hydraulic for K-Frame	0		0	27-Jan-17*		03-Apr-20	942	0%
Strand Jacks									
Viaduct A to F									
Equipment Delivery									
PR67140	Steelworks for 294T Strand Jack module	0		0	31-Dec-16*		03-Apr-20	964	0%
PR67150	Hydraulic for 294T Strand Jack	0		0	27-Jan-17*		03-Apr-20	942	0%
Crab									
Viaduct A to F									
Equipment Delivery									
PR67160	Steelworks for 294T Crab - Batch 1	0		0	31-Dec-16*		03-Apr-20	964	0%
PR67170	Steelworks for 294T Crab - Batch 2	0		0	14-Jan-17*		03-Apr-20	953	0%
Travelling Hanging Beams (Self-Launch)									
Viaduct A to F									
Equipment Delivery									
PR67070	Steelworks for Self-Launching System - Batch 1	0		0	21-Nov-16*		03-Apr-20	998	0%
PR67080	Steelworks for Self-Launching System - Batch 2	0		0	02-Dec-16*		03-Apr-20	988	0%
PR67090	Steelworks for Self-Launching System - Batch 3	0		0	17-Dec-16*		03-Apr-20	975	0%
PR67100	2 nos. Hydraulic Cylinder & Associated Accessories for Spare	0		0	16-Dec-16*		03-Apr-20	976	0%
PR67110	Power Pack for Hydraulic System for Self-Launching System	0		0	16-Dec-16*		03-Apr-20	976	0%
Precast Deck Segments									



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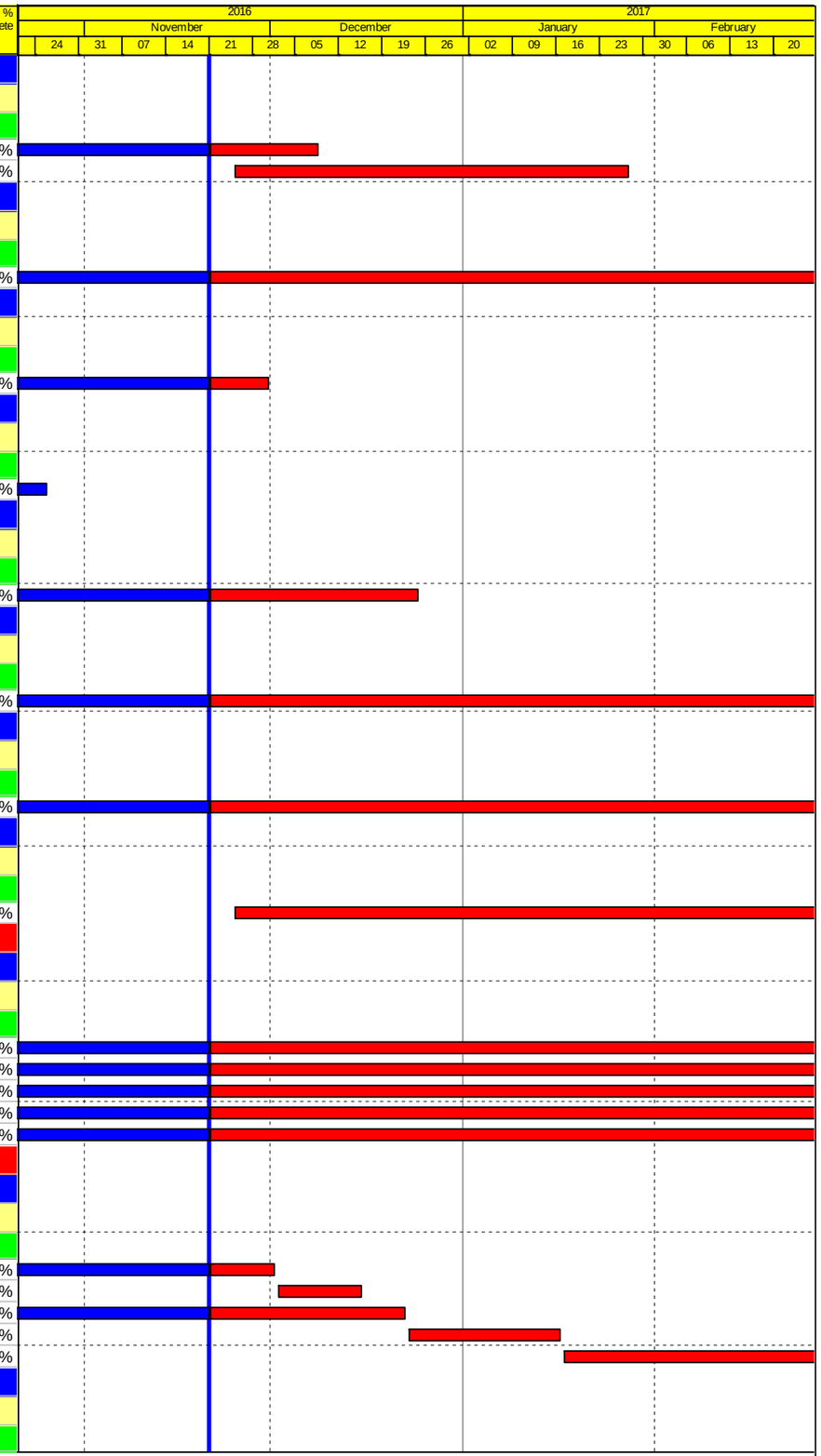
Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
Preliminaries									
Viaduct F									
General									
MBBE0054	Precast Segment Mould Design (Viaduct F1 to F5)	42	01-Sep-16 A	16	08-Dec-16	11-Apr-16	28-Apr-16	-185	0%
MBBE0056	Precast Segment Mould Fabrication & Erection (Viaduct F1 to F5)	52	25-Nov-16	52	27-Jan-17	15-Apr-16	17-Jun-16	-185	0%
Viaduct A - Bridge A2-A1									
Segment Manufacture									
General									
MBAE0130-1	A: Progressive Segment Manufacture (179 Nr)	180	13-Jun-16 A	144	20-May-17	08-Dec-15	06-Jun-16	-282	10%
Viaduct C - Bridge C4-C1									
Segment Manufacture									
General									
MBCE0130-1	C: Progressive Segment Manufacture (385 Nr)	265	19-May-15 A	9	30-Nov-16	27-Aug-15	07-Sep-15	-366	41%
Viaduct D - Bridge D3-D1									
Segment Manufacture									
General									
MBDE0130-7	D: Progressive Segment Manufacture (305 Nr)	315	05-May-15 A	0	26-Oct-16 A				100%
Viaduct E - Bridge E1									
Segment Manufacture									
General									
MBEE0130-5	E1: Progressive Segment Manufacture (188 Nr)	456	08-Apr-15 A	30	24-Dec-16	19-Dec-15	26-Jan-16	-272	95.2%
Viaduct E - Bridge E2									
Segment Manufacture									
General									
MBEE0130-7	E2: Progressive Segment Manufacture (404 Nr)	376	06-May-15 A	126	27-Apr-17	21-Dec-15	28-May-16	-271	34.8%
Viaduct E - Bridge E5, E6, E7, E8									
Segment Manufacture									
General									
MBEE0130-9	E5-6-7-8: Progressive Segment Manufacture (544Nr)	360	06-May-15 A	245	18-Sep-17	15-Oct-15	12-Aug-16	-327	11.2%
Viaduct F - Bridge F1-F5									
Segment Manufacture									
General									
MBFE0130-1	F: Progressive Segment Manufacture (300 Nr)	252	25-Nov-16	252	30-Sep-17	15-Apr-16	17-Feb-17	-185	0%
Precast Parapets & Barriers									
Viaduct A to F									
Precast Parapet Manufacture									
General									
PP6011-01	Viaduct A - Precast Parapets/Barriers Production	90	01-Sep-16 A	178	30-Jun-17	02-Feb-16	08-Sep-16	-237	0%
PP6011-02	Viaduct B - Precast Parapets/Barriers Production	120	03-May-16 A	152	31-May-17	15-Feb-16	18-Aug-16	-229	0%
PP6011-03	Viaduct C - Precast Parapets/Barriers Production	120	01-Apr-16 A	128	29-Apr-17	03-Dec-15	12-May-16	-286	0%
PP6011-04	Viaduct D - Precast Parapets/Barriers Production	120	01-Mar-16 A	128	29-Apr-17	03-Dec-15	12-May-16	-286	0%
PP6011-05	Viaduct E - Precast Parapets/Barriers Production	180	02-Jul-16 A	256	30-Sep-17	08-Dec-15	20-Oct-16	-282	0%
Bearings									
Viaduct A									
Bearing Design & Manufacture									
General									
PPBRA5	SO review & comment on design submission - Viaduct A	36	21-Oct-16 A	10	01-Dec-16	21-Jan-16	01-Feb-16	-247	0%
PPBRA6	Bearing Design Amendment & re-issue - Viaduct A	12	02-Dec-16	12	15-Dec-16	02-Feb-16	18-Feb-16	-247	0%
PPBRA7	Manufacture of Bearing - Viaduct A	54	21-Oct-16 A	28	22-Dec-16	14-Jan-16	18-Feb-16	-253	0%
PPBRA8	Testing Bearing - Viaduct A	18	23-Dec-16	18	16-Jan-17	19-Feb-16	10-Mar-16	-253	0%
PPBRA9	Bearing Delivery - Viaduct A	48	17-Jan-17	48	16-Mar-17	11-Mar-16	11-May-16	-253	0%
Viaduct C									
Bearing Design & Manufacture									
General									



Actual Work
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Tuen Mun - Chek Lap Kok Link - Southern Connection
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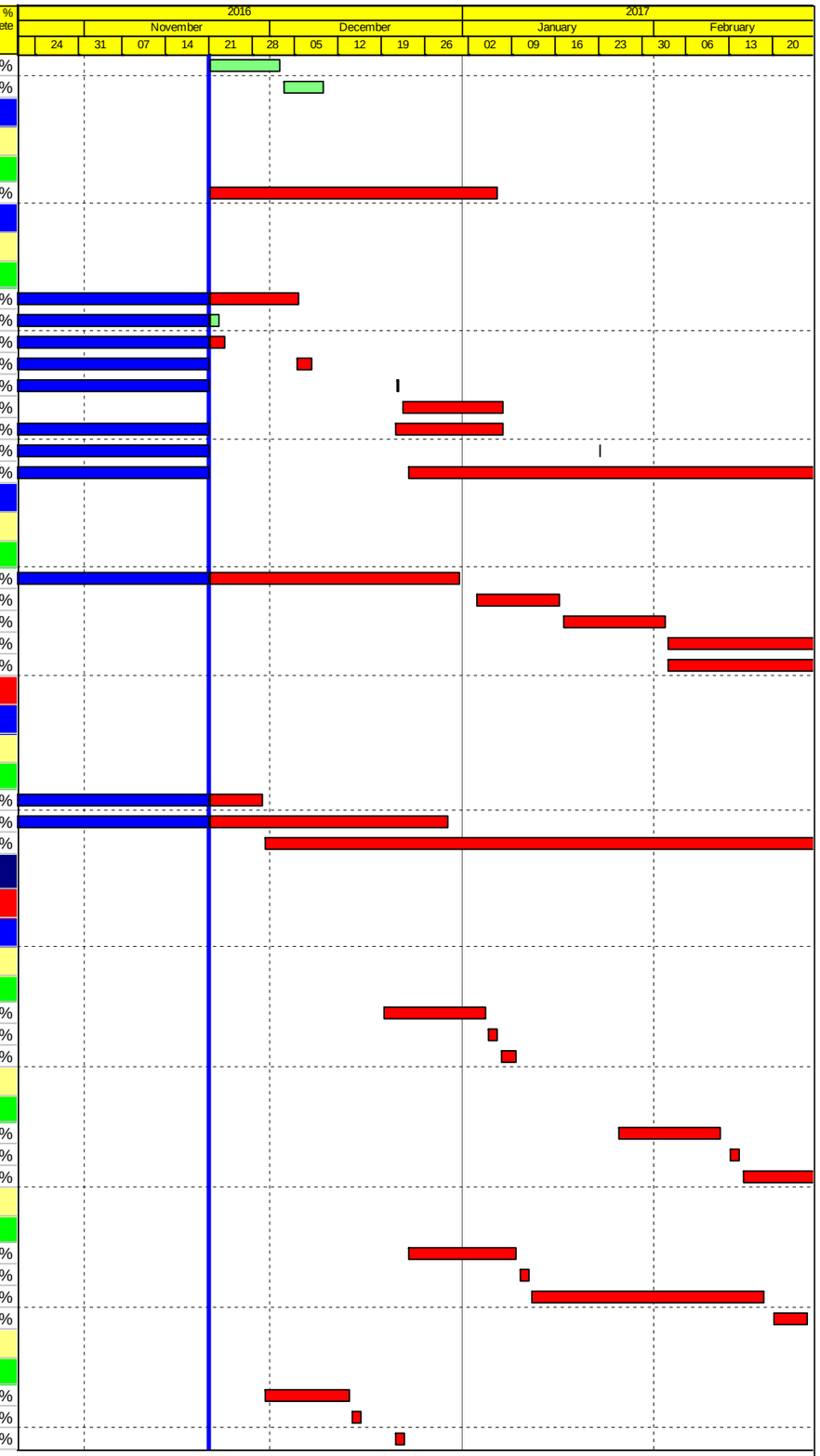
PPBRC6	Bearing Design Ammendment & re-issue - Viaduct C	11	21-Nov-16	11	02-Dec-16	16-Mar-20	27-Mar-20	981	0%
PPBRC99	Site preparation Bearings for Viaduct C	6	03-Dec-16	6	09-Dec-16	28-Mar-20	03-Apr-20	981	0%
Viaduct D									
Bearing Design & Manufacture									
General									
PPBRD99	Site preparation Bearings for Viaduct D	38	21-Nov-16	38	06-Jan-17	17-Feb-16	05-Apr-16	-227	0%
Viaduct E									
Bearing Design & Manufacture									
General									
PP7290	Site preparation Bearings for Viaduct E2	18	27-Apr-16 A	13	05-Dec-16	10-Mar-16	24-Mar-16	-208	0%
PP7360	Site preparation Bearings for Viaduct E1	18	10-Feb-15 A	2	22-Nov-16	02-Apr-20	03-Apr-20	996	0%
PPBRE3	Bearing design and submission - Viaduct E (E1, E2, E5, E6, E7 & E8)	12	28-Nov-13 A	3	23-Nov-16	08-Dec-15	10-Dec-15	-282	85%
PPBRE4	Design check by ICE - Viaduct E (E1, E2, E5, E6, E7 & E8)	24	04-Apr-14 A	3	07-Dec-16	22-Dec-15	24-Dec-15	-282	85%
PPBRE5	SO review & comment on design submission - Viaduct E (E1, E2, E5, E6, E	36	26-Sep-14 A	0	21-Dec-16	11-Jan-16	11-Jan-16	-282	100%
PPBRE6	Bearing Design Amendment & re-issue - Viaduct E (E1, E2, E5, E6, E7 & E	12	22-Dec-16	12	07-Jan-17	12-Jan-16	25-Jan-16	-282	0%
PPBRE7	Manufacture of Bearing - Viaduct E (E1, E2, E5, E6, E7 & E8)	54	02-Jun-14 A	13	07-Jan-17	11-Jan-16	25-Jan-16	-282	100%
PPBRE8	Testing Bearing - Viaduct E (E1, E2, E5, E6, E7 & E8)	24	03-Aug-15 A	0	23-Jan-17	11-Feb-16	11-Feb-16	-282	100%
PPBRE9	Bearing Delivery - Viaduct E (E1, E2, E5, E6, E7 & E8)	48	19-Nov-14 A	59	08-Mar-17	13-Jan-16	24-Mar-16	-282	100%
Viaduct F									
Bearing Design & Manufacture									
General									
PPBRF1	Preliminary Design of Bearings - Viaduct F	60	21-Oct-16 A	34	31-Dec-16	29-Jul-15	07-Sep-15	-391	0%
PPBRF3	Bearing design and submission - Viaduct F	12	03-Jan-17	12	16-Jan-17	08-Sep-15	21-Sep-15	-391	0%
PPBRF4	Design check by ICE - Viaduct F	12	17-Jan-17	12	02-Feb-17	22-Sep-15	07-Oct-15	-391	0%
PPBRF5	SO review & comment on design submission - Viaduct F	24	03-Feb-17	24	02-Mar-17	06-Nov-15	03-Dec-15	-367	0%
PPBRF7	Manufacture of Bearing - Viaduct F	48	03-Feb-17	48	30-Mar-17	08-Oct-15	03-Dec-15	-391	0%
Movement Joints									
Viaduct A to F									
MJ Design & Manufacture									
General									
PP6MJ01	Design & Submission of MJ	138	08-Feb-14 A	8	29-Nov-16	10-Mar-16	18-Mar-16	-208	30%
PP6MJ02-1	MJ Design Approval	96	26-May-14 A	32	29-Dec-16	01-Mar-16	11-Apr-16	-216	40%
PP6MJ02-2	Manufacture & delivery of MJ	150	30-Nov-16	150	07-Jun-17	10-Mar-16	09-Sep-16	-216	0%
Construction									
Foundation & Substructure Works									
Viaduct A - Bridge A2									
Pier A1 (A2e)									
Pier Head Segment									
A01-C5210	A1 - PHS - Temporary Platform	12	19-Dec-16	12	04-Jan-17	12-Feb-16	25-Feb-16	-255	0%
A01-C5310	A1 - Install PH Segment A1-A2 (1 nr)	2	05-Jan-17*	2	06-Jan-17	26-Feb-16	27-Feb-16	-255	0%
A01-C5320	A1 - Install PH Segment A1-E1 (1 nr)	2	07-Jan-17*	2	09-Jan-17	29-Feb-16	01-Mar-16	-255	0%
Pier A4 (A2b)									
Pier Head Segment									
A04-C5210	A4 - PHS - Temporary Platform	12	26-Jan-17	12	11-Feb-17	01-Mar-16	15-Mar-16	-269	0%
A04-C5310	A4 - Install PH Segment (1nr)	2	13-Feb-17*	2	14-Feb-17	15-Mar-16	17-Mar-16	-269	0%
A04-C5410	A4 - PHS Diaphragm - Rebar, Formwork, Concreting	30	15-Feb-17	30	21-Mar-17	17-Mar-16	26-Apr-16	-269	0%
Pier A5 (A2a)									
Pier Head Segment									
A05-C5210	A5 - PHS - Temporary Platform	12	23-Dec-16	12	09-Jan-17	26-Jan-16	12-Feb-16	-270	0%
A05-C5310	A5 - Install PH Segment (1 nr)	2	10-Jan-17*	2	11-Jan-17	12-Feb-16	15-Feb-16	-270	0%
A05-C5410	A5 - PHS Diaphragm - Rebar, Formwork, Concreting	30	12-Jan-17	30	18-Feb-17	15-Feb-16	21-Mar-16	-270	0%
A05-C5420	A5 - PHS Diaphragm - Curing & Striking of Forms	6	20-Feb-17	6	25-Feb-17	21-Mar-16	01-Apr-16	-269	0%
Pier A6 (A1f)									
Pier Head Segment									
A06-C5210	A6 - PHS - Temporary Platform	12	30-Nov-16	12	13-Dec-16	12-Jan-16	25-Jan-16	-263	0%
A06-C5310	A6 - Install PH Segment A6-A5 (1 nr)	2	14-Dec-16*	2	15-Dec-16	26-Jan-16	27-Jan-16	-263	0%
A06-C5320	A6 - Install PH Segment A6-A7 (1 nr)	2	21-Dec-16*	2	22-Dec-16	28-Jan-16	29-Jan-16	-267	0%



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Layout: J3518-DWP-3MRP Submission - M42
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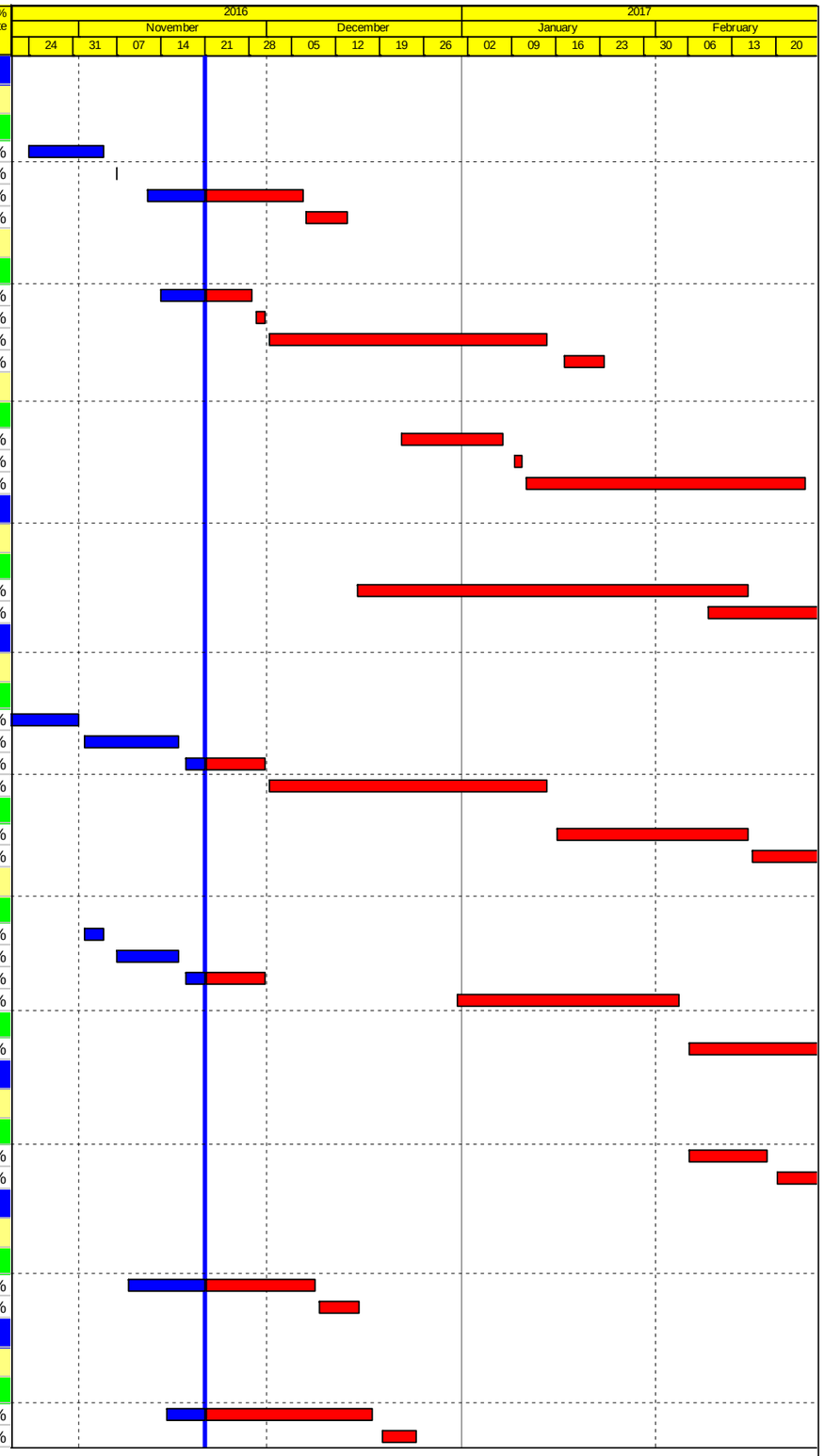
Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 4 of 13 Pages)
(Progress as of 21-Nov-16)

Date	Revision	Checked	Approved
03-Oct-16		PKN	HF
31-Oct-16		PKN	GL
30-Nov-...		PKN	GL

DWG. No.:

J3518/GCL/PGM/3MRP-M42

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
Viaduct A - Bridge A1									
Pier A7 (A1e)									
Pier Head Segment									
A07-C5210	A7 - PHS - Temporary Platform	12	24-Oct-16 A	0	05-Nov-16 A				100%
A07-C5310	A7 - Install PH Segment (1 nr)	2	07-Nov-16 A	0	07-Nov-16 A				100%
A07-C5410	A7 - PHS Diaphragm - Rebar, Formwork, Concreting	24	12-Nov-16 A	14	06-Dec-16	28-Oct-15	13-Nov-15	-317	50%
A07-C5420	A7 - PHS Diaphragm - Curing & Striking of Forms	6	07-Dec-16	6	13-Dec-16	13-Nov-15	20-Nov-15	-316	0%
Pier A8 (A1d)									
Pier Head Segment									
A08-C5210	A8 - PHS - Temporary Platform	12	14-Nov-16 A	7	28-Nov-16	30-Nov-15	07-Dec-15	-289	40%
A08-C5310	A8 - Install PH Segment (1 nr)	2	29-Nov-16	2	30-Nov-16	08-Dec-15	09-Dec-15	-289	0%
A08-C5410	A8 - PHS Diaphragm - Rebar, Formwork, Concreting	36	01-Dec-16	36	14-Jan-17	10-Dec-15	23-Jan-16	-289	0%
A08-C5420	A8 - PHS Diaphragm - Curing & Striking of Forms	6	17-Jan-17	6	23-Jan-17	26-Jan-16	01-Feb-16	-289	0%
Pier A9 (A1c)									
Pier Head Segment									
A09-C5210	A9 - PHS - Temporary Platform	12	22-Dec-16	12	07-Jan-17	26-Jan-16	11-Feb-16	-270	0%
A09-C5310	A9 - Install PH Segment (1 nr)	2	09-Jan-17*	2	10-Jan-17	12-Feb-16	13-Feb-16	-270	0%
A09-C5410	A9 - PHS Diaphragm - Rebar, Formwork, Concreting	36	11-Jan-17	36	24-Feb-17	15-Feb-16	30-Mar-16	-270	0%
Ramp A									
Abutment & Approach Ramp A									
Ramp Structure									
ARA-C6140	Ramp A - Remaining RE & RC Walls	48	15-Dec-16*	48	15-Feb-17	21-Jan-16	19-Mar-16	-268	0%
ARA-C6150	Ramp A - Backfill to Walls	18	09-Feb-17	18	01-Mar-17	14-Mar-16	07-Apr-16	-268	0%
Viaduct B - Bridge B1									
Pier B17 (B1c)									
Foundation - Socketed H-Piles									
B17-C2010	B17 - Predrilling	9	21-Oct-16 A	0	01-Nov-16 A				100%
B17-C2020	B17 - Confirm Rockhead Levels	6	02-Nov-16 A	0	17-Nov-16 A				100%
B17-C2030	B17 - TTA & Utility Protection Work	26	18-Nov-16 A	9	30-Nov-16	24-Oct-15	03-Nov-15	-320	65%
B17-C2110	B17 - Install SH Pile (10 nr) (incl. proof drilling)	36	01-Dec-16	36	14-Jan-17	04-Nov-15	15-Dec-15	-320	0%
Pile Cap									
B17-C3110	B17 - Pile Cap Excavation / ELS & Break Pile	24	16-Jan-17	24	15-Feb-17	16-Dec-15	15-Jan-16	-320	0%
B17-C3210	B17 - Pile Cap Blinding, Rebar, Formwork, Concrete	15	16-Feb-17	15	04-Mar-17	16-Jan-16	02-Feb-16	-320	0%
Pier B18 (B1b)									
Foundation - Socketed H-Piles									
B18-C2010	B18 - Predrilling	6	02-Nov-16 A	0	05-Nov-16 A				100%
B18-C2020	B18 - Confirm Rockhead Levels	6	07-Nov-16 A	0	17-Nov-16 A				100%
B18-C2030	B18 - TTA & Utility Protection Work	26	18-Nov-16 A	9	30-Nov-16	14-Jan-16	23-Jan-16	-253	65%
B18-C2110	B18 - Install SH Pile (6 nR) (incl. proof drilling)	27	31-Dec-16	27	04-Feb-17	25-Jan-16	27-Feb-16	-277	0%
Pile Cap									
B18-C3110	B18 - Pile Cap Excavation / ELS & Break Pile	24	06-Feb-17	24	04-Mar-17	14-Apr-16	12-May-16	-242	0%
Ramp B									
Abutment & Approach Ramp B									
Ramp Structure									
ARB-C6110	Ramp B - Erect Fence / Enabling Works	12	06-Feb-17	12	18-Feb-17	29-Feb-16	12-Mar-16	-277	0%
ARB-C6120	Ramp B - RE Wall - Excavation & Bottom Layer to Grnd Level	36	20-Feb-17	36	01-Apr-17	14-Mar-16	28-Apr-16	-277	0%
Viaduct C - Bridge C3									
Pier C10 (C3b)									
Pier Head Segment									
C10-C5410	C10 - PHS Diaphragm - Rebar, Formwork, Concreting	30	09-Nov-16 A	16	08-Dec-16	04-Jan-16	21-Jan-16	-262	40%
C10-C5420	C10 - PHS Diaphragm - Curing & Striking of Forms	6	09-Dec-16	6	15-Dec-16	22-Jan-16	28-Jan-16	-262	0%
Viaduct C - Bridge C2									
Pier C16 (C2b)									
Pier Head Segment									
C16-C5410	C16 - PHS Diaphragm - Rebar, Formwork, Concreting	36	15-Nov-16 A	24	17-Dec-16	01-Dec-15	30-Dec-15	-288	20%
C16-C5420	C16 - PHS Diaphragm - Curing & Striking of Forms	6	19-Dec-16	6	24-Dec-16	31-Dec-15	07-Jan-16	-288	0%



Actual Work
Planned Bar
Critical Bar
Milestone

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Layout: J3518-DWP-3MRP Submission - M42
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Tuen Mun - Chek Lap Kok Link - Southern Connection
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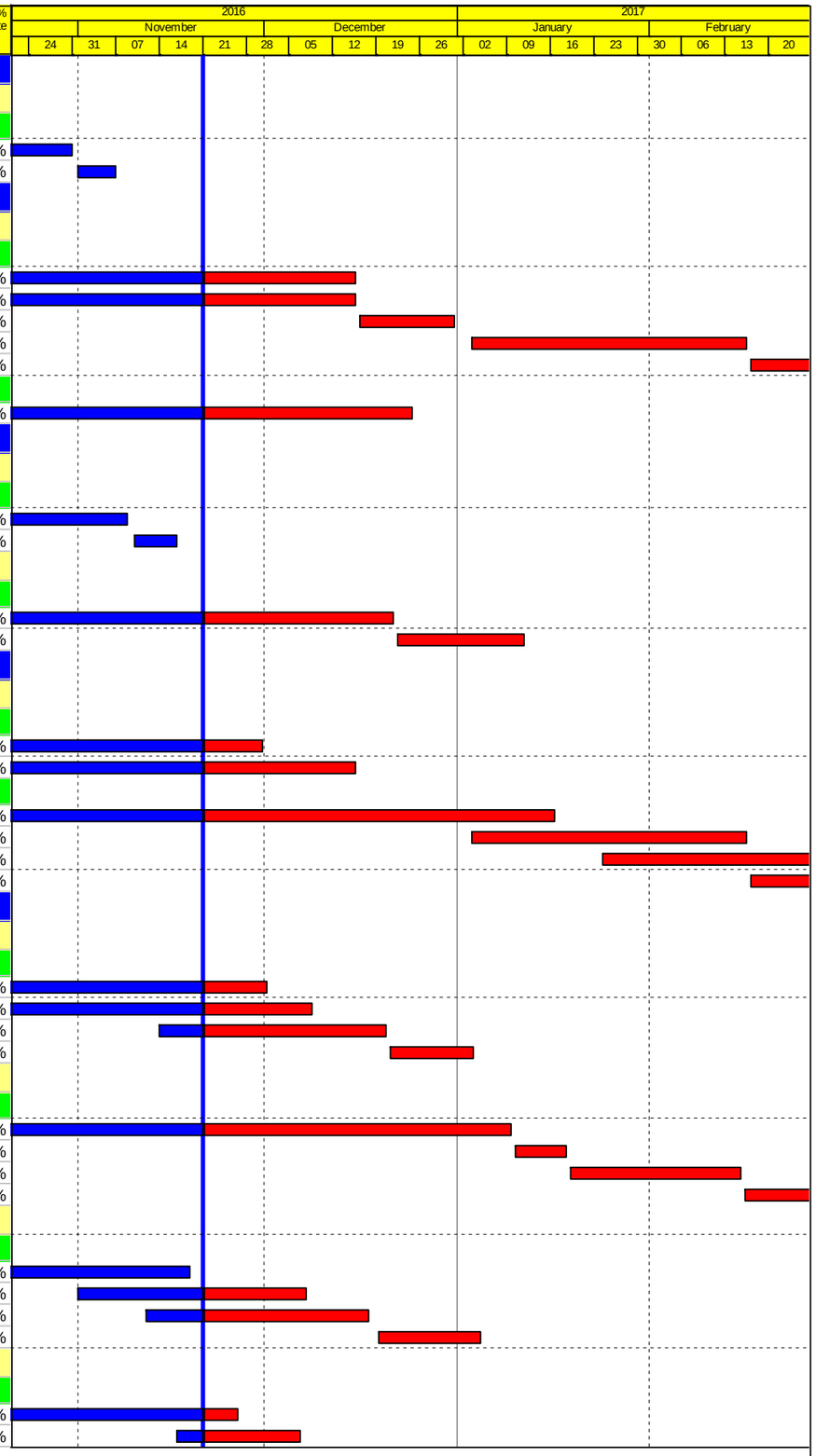
J3518/GCL/PGM/3MRP-M42

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
Viaduct C - Bridge C1									
Pier C17 (C2a)									
Pier Head Segment									
C17-C5410	C17 - PHS & Diaphragm - Rebar, Formwork, Concreting	42	26-Aug-16 A	0	31-Oct-16 A				100%
C17-C5420	C17 - PHS Diaphragm - Curing & Striking of Forms	6	01-Nov-16 A	0	07-Nov-16 A				100%
Ramp C									
Abutment & Approach Ramp C									
Ramp Structure									
ARC-C6140	Ramp C - RC Wall - Backfill	12	16-May-16 A	22	15-Dec-16	15-Jan-16	12-Feb-16	-252	90%
ARC-C6150	Ramp C - Utility - Termination of 800 Tee	72	21-Sep-16 A	22	15-Dec-16	15-Jan-16	12-Feb-16	-252	0%
ARC-C6160	Ramp C - Utility - Remove 800 Tee & Backfill	12	16-Dec-16	12	31-Dec-16	13-Feb-16	26-Feb-16	-252	0%
ARC-C6170	Ramp C - RE Wall - Remaining Bays at 800 Tee	36	03-Jan-17	36	16-Feb-17	27-Feb-16	13-Apr-16	-252	0%
ARC-C6180	Ramp C - RC Wall - Remaining Bays at 800 Tee	36	17-Feb-17	36	30-Mar-17	14-Apr-16	27-May-16	-252	0%
Ramp Finishes, E&M & Roadworks									
ARC-C7710	Ramp C - Parapet Panels (Initial)	24	26-Sep-16 A	30	24-Dec-16	21-Apr-16	27-May-16	-176	0%
Viaduct D - Bridge D2									
Pier D9 (D3c)									
Pier Head Segment									
D09-C5410	D9 - PHS Diaphragm - Rebar, Formwork, Concreting	36	29-Aug-16 A	0	09-Nov-16 A				100%
D09-C5420	D9 - PHS Diaphragm - Curing & Striking of Forms	6	10-Nov-16 A	0	17-Nov-16 A				100%
Pier D13 (D2d)									
Pier Head Segment									
D13-C5410	D13 - PHS Diaphragm - Rebar, Formwork, Concreting	42	12-Sep-16 A	27	21-Dec-16	13-Jan-16	16-Feb-16	-254	40%
D13-C5420	D13 - PHS Diaphragm - Curing, Striking of Forms, Remove Scaffold	15	22-Dec-16	15	11-Jan-17	17-Feb-16	04-Mar-16	-254	0%
Ramp D									
Abutment & Approach Ramp D									
Ramp Structure									
ARD-C6140	Ramp D - Box Structure Bay 1 & Bay 8	55	07-Mar-16 A	9	30-Nov-16	16-Mar-16	29-Mar-16	-203	80%
ARD-C6150	Ramp D - Backfill Embankment	90	02-Nov-15 A	22	15-Dec-16	16-Mar-16	14-Apr-16	-203	70%
Ramp Finishes, E&M & Roadworks									
ARD-C7710	Ramp D - Parapet Panels	42	15-Oct-16 A	46	16-Jan-17	16-Mar-16	13-May-16	-203	0%
ARD-C7720	Ramp D - Ducting, Gantry & TCSS Provisions (KD4)	36	03-Jan-17	36	16-Feb-17	29-Apr-16	13-Jun-16	-203	0%
ARD-C7810	Ramp D - Drainage, Fire Main & E&M Services	54	24-Jan-17	54	30-Mar-17	23-May-16	26-Jul-16	-203	0%
ARD-C7820	Ramp D - Railings, Light Poles, Signs & Street Furniture	30	17-Feb-17	30	23-Mar-17	09-Aug-16	12-Sep-16	-156	0%
Viaduct E - Bridge E2									
Pier E4A (E2b2)									
Pier Head Segment									
E04A-C5130	E4A - Diaphragm of PHS - Formwork, Rebar, Concreting	77	04-Jun-16 A	9	01-Dec-16	09-Mar-16	19-Mar-16	-208	85%
E04A-C5140	E4A - Remove Rail Beams, Megashore Towers. Crane	17	13-Oct-16 A	16	08-Dec-16	09-Mar-16	30-Mar-16	-209	50%
E04A-C5145	E4A - Install Infill Segments (4 nr) - THB	26	14-Nov-16 A	26	20-Dec-16	04-Mar-16	07-Apr-16	-213	25%
E04A-C5150	E4A - IFS Stitch & Remove Equipment	9	21-Dec-16	9	03-Jan-17	08-Apr-16	18-Apr-16	-213	0%
Pier E4B (E2b1)									
Pier Head Segment									
E04B-C5130	E4B - Diaphragm of PHS - Formwork, Rebar, Concreting	125	14-Sep-16 A	40	09-Jan-17	25-May-16	12-Jul-16	-149	60%
E04B-C5140	E4B - Remove Rail Beams, Megashore Towers	8	10-Jan-17	8	18-Jan-17	13-Jul-16	21-Jul-16	-149	0%
E04B-C5145	E4B - Install Infill Segments (4 nr) - THB	21	19-Jan-17	21	15-Feb-17	22-Jul-16	15-Aug-16	-149	0%
E04B-C5150	E4B - IFS Stitch & Remove Equipment	10	16-Feb-17	10	27-Feb-17	16-Aug-16	26-Aug-16	-149	0%
Pier E5A (E2c2)									
Pier Head Segment									
E05A-C5130	E5A - Diaphragm of PHS - Formwork, Rebar, Concreting	88	23-Aug-16 A	0	19-Nov-16 A				100%
E05A-C5140	E5A - Remove Rail Beams, Crane	14	01-Nov-16 A	15	07-Dec-16	25-Nov-15	11-Dec-15	-293	30%
E05A-C5145	E5A - Install Infill Segments (4 nr) - THB	23	12-Nov-16 A	24	17-Dec-16	21-Nov-15	18-Dec-15	-296	25%
E05A-C5150	E5A - IFS Stitch & Remove Equipment	12	19-Dec-16	12	04-Jan-17	19-Dec-15	05-Jan-16	-296	0%
Pier E5B (E2c1)									
Pier Head Segment									
E05B-C5130	E5B - Diaphragm of PHS - Formwork, Rebar, Concreting	73	08-Sep-16 A	6	26-Nov-16	22-Dec-15	30-Dec-15	-270	85%
E05B-C5140	E5B - Remove Rail Beams	8	17-Nov-16 A	14	06-Dec-16	19-Dec-15	07-Jan-16	-272	30%



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Planned Bar
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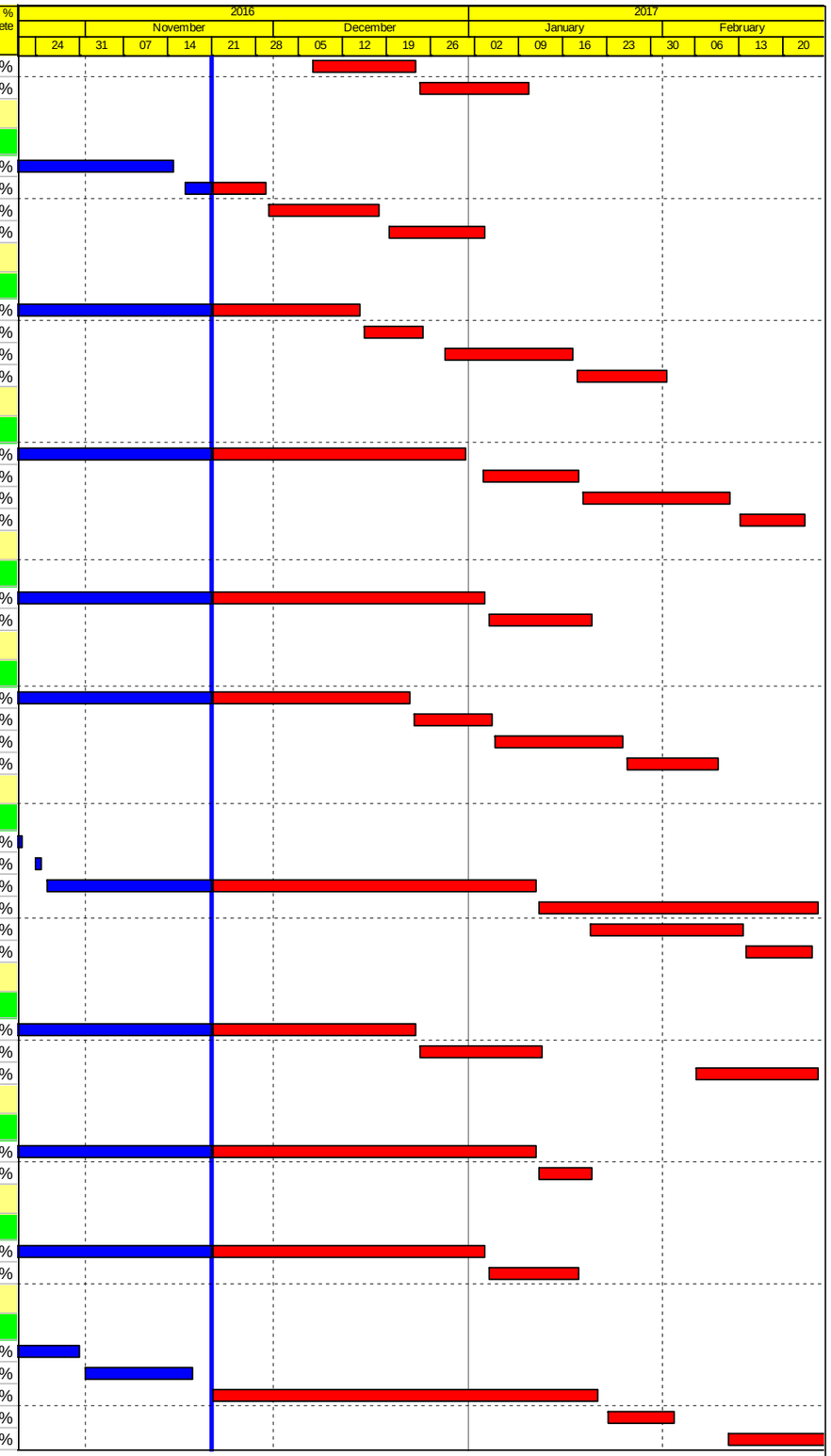
Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
E05B-C5145	E5B - Install Infill Segments (4 nr) - THB	15	07-Dec-16	15	23-Dec-16	08-Jan-16	25-Jan-16	-272	0%
E05B-C5150	E5B - IFS Stitch & Remove Equipment	12	24-Dec-16	12	10-Jan-17	26-Jan-16	11-Feb-16	-272	0%
Pier E6A (E2d2)									
Pier Head Segment									
E06A-C5130	E6A - Diaphragm of PHS - Formwork, Rebar, Concreting	76	19-Aug-16 A	0	15-Nov-16 A				100%
E06A-C5140	E6A - Remove Rail Beams, Crane	11	17-Nov-16 A	8	29-Nov-16	16-Jan-16	25-Jan-16	-251	50%
E06A-C5145	E6A - Install Infill Segments (4 nr) - THB	16	30-Nov-16	16	17-Dec-16	26-Jan-16	16-Feb-16	-251	0%
E06A-C5150	E6A - IFS Stitch & Remove Equipment	11	19-Dec-16	11	03-Jan-17	17-Feb-16	29-Feb-16	-251	0%
Pier E6B (E2d1)									
Pier Head Segment									
E06B-C5130	E6B - Diaphragm of PHS - Formwork, Rebar, Concreting	76	26-Sep-16 A	21	14-Dec-16	22-Jan-16	18-Feb-16	-246	50%
E06B-C5140	E6B - Remove Rail Beams	9	15-Dec-16	9	24-Dec-16	19-Feb-16	29-Feb-16	-246	0%
E06B-C5145	E6B - Install Infill Segments (4 nr) - THB	17	28-Dec-16	17	17-Jan-17	01-Mar-16	19-Mar-16	-246	0%
E06B-C5150	E6B - IFS Stitch & Remove Equipment	10	18-Jan-17	10	01-Feb-17	21-Mar-16	05-Apr-16	-246	0%
Pier E7A (E2e2)									
Pier Head Segment									
E07A-C5130	E7A - Diaphragm of PHS - Formwork, Rebar, Concreting	71	08-Oct-16 A	34	31-Dec-16	16-Dec-15	27-Jan-16	-275	25%
E07A-C5140	E7A - Remove Rail Beams, Crane	14	03-Jan-17	14	18-Jan-17	28-Jan-16	16-Feb-16	-275	0%
E07A-C5145	E7A - Install Infill Segments (4 nr) - THB	18	19-Jan-17	18	11-Feb-17	17-Feb-16	08-Mar-16	-275	0%
E07A-C5150	E7A - IFS Stitch & Remove Equipment	10	13-Feb-17	10	23-Feb-17	09-Mar-16	19-Mar-16	-275	0%
Pier E7B (E2e1)									
Pier Head Segment									
E07B-C5130	E7B - Diaphragm of PHS - Formwork, Rebar, Concreting	76	14-Oct-16 A	35	03-Jan-17	23-Oct-15	02-Dec-15	-321	20%
E07B-C5140	E7B - Remove Rail Beams	15	04-Jan-17	15	20-Jan-17	03-Dec-15	19-Dec-15	-321	0%
Pier E8A (E2f2)									
Pier Head Segment									
E08A-C5130	E8A - Diaphragm of PHS - Formwork, Rebar, Concreting	82	28-Sep-16 A	28	22-Dec-16	02-Oct-15	04-Nov-15	-338	30%
E08A-C5140	E8A - Remove Rail Beams, Crane	8	23-Dec-16	8	04-Jan-17	05-Nov-15	13-Nov-15	-338	0%
E08A-C5145	E8A - Install Infill Segments (4 nr) - THB	18	05-Jan-17	18	25-Jan-17	14-Nov-15	04-Dec-15	-338	0%
E08A-C5150	E8A - IFS Stitch & Remove Equipment	10	26-Jan-17	10	09-Feb-17	05-Dec-15	16-Dec-15	-338	0%
Pier E8B (E2f1)									
Pier Head Segment									
E08B-C5110	E8B - Temp. Work, Rail Beams	20	15-Sep-16 A	0	22-Oct-16 A				100%
E08B-C5120	E8B - Install PH Segment (4 nr)	4	24-Oct-16 A	0	25-Oct-16 A				100%
E08B-C5130	E8B - Diaphragm of PHS - Formwork, Rebar, Concreting	61	26-Oct-16 A	42	11-Jan-17	17-Feb-16	09-Apr-16	-227	15%
E08B-C5140	E8B - Remove Rail Beams	36	12-Jan-17	36	25-Feb-17	11-Apr-16	24-May-16	-227	0%
E08B-C5145	E8B - Install Infill Segments (4 nr) - THB	18	20-Jan-17	18	13-Feb-17	19-Apr-16	10-May-16	-227	0%
E08B-C5150	E8B - IFS Stitch & Remove Equipment	10	14-Feb-17	10	24-Feb-17	11-May-16	23-May-16	-227	0%
Pier E9A (E2g2)									
Pier Head Segment									
E09A-C5130	E9A - Diaphragm of PHS - Formwork, Rebar, Concreting	86	23-Sep-16 A	29	23-Dec-16	28-Nov-15	04-Jan-16	-290	20%
E09A-C5140	E9A - Remove Rail Beams, Crane	14	24-Dec-16	14	12-Jan-17	05-Jan-16	20-Jan-16	-290	0%
E09A-C5145	E9A - Install Infill Segments (4 nr) - THB	18	06-Feb-17*	18	25-Feb-17	21-Jan-16	13-Feb-16	-307	0%
Pier E9B (E2g1)									
Pier Head Segment									
E09B-C5130	E9B - Diaphragm of PHS - Formwork, Rebar, Concreting	33	17-Oct-16 A	42	11-Jan-17	20-Jan-16	11-Mar-16	-248	5%
E09B-C5140	E9B - Remove Rail Beams	8	12-Jan-17	8	20-Jan-17	12-Mar-16	21-Mar-16	-248	0%
Pier E10A (E2h2)									
Pier Head Segment									
E10A-C5130	E10A - Diaphragm of PHS - Formwork, Rebar, Concreting	56	15-Oct-16 A	35	03-Jan-17	24-Mar-16	09-May-16	-196	5%
E10A-C5140	E10A - Remove Rail Beams, Crane	13	04-Jan-17	13	18-Jan-17	10-May-16	25-May-16	-196	0%
Pier E10B (E2h1)									
Pier Head Segment									
E10B-C5110	E10B - Temp. Work, Rail Beams	21	11-Oct-16 A	0	31-Oct-16 A				100%
E10B-C5120	E10B - Install PH Segment (4 nr)	15	01-Nov-16 A	0	18-Nov-16 A				100%
E10B-C5130	E10B - Diaphragm of PHS - Formwork, Rebar, Concreting	51	21-Nov-16	51	21-Jan-17	11-Mar-16	16-May-16	-207	0%
E10B-C5140	E10B - Remove Rail Beams	7	23-Jan-17	7	02-Feb-17	17-May-16	24-May-16	-207	0%
E10B-C5145	E10B - Install Infill Segments (4 nr) - THB	18	11-Feb-17*	18	03-Mar-17	25-May-16	15-Jun-16	-214	0%



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Tuen Mun - Chek Lap Kok Link - Southern Connection

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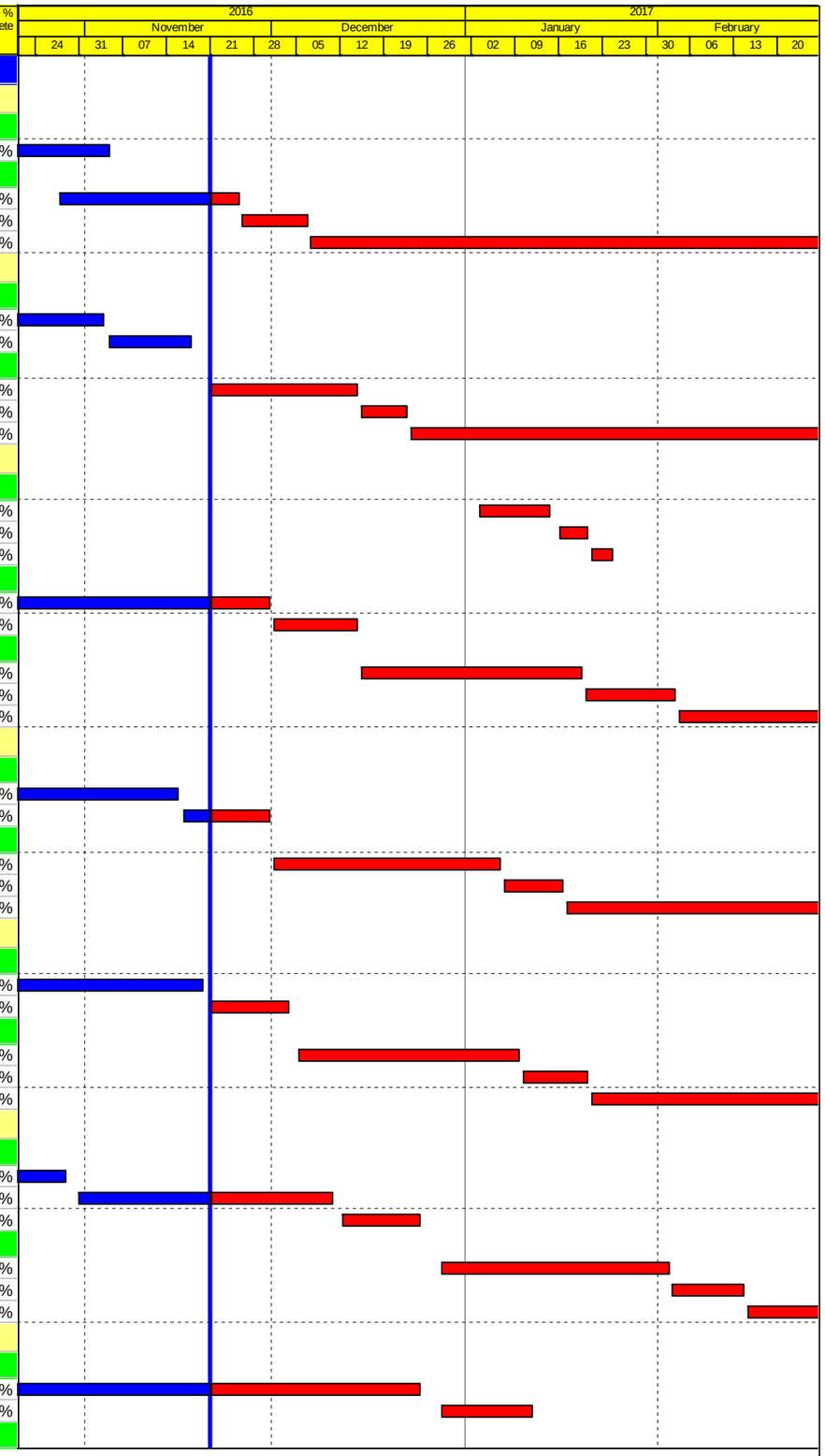
Viaduct E - Bridge E5, E6, E7, E8									
Pier E11A (E7E8a)									
Pier									
E11A-C4050	E11A Pier - Curing, CJ, Remove Formwork & Falsework	12	15-Oct-16 A	0	05-Nov-16 A				100%
Pier Head Segment									
E11A-C5110	E11A - Temp. Work, Grillages, Spreader Beams, Rail Beams	21	28-Oct-16 A	5	25-Nov-16	21-Sep-15	25-Sep-15	-346	80%
E11A-C5120	E11A - Install PH Segment (4 nr)	9	26-Nov-16	9	06-Dec-16	26-Sep-15	08-Oct-15	-346	0%
E11A-C5130	E11A - Diaphragm of PHS - Formwork, Rebar, Concreting	80	07-Dec-16	80	16-Mar-17	09-Oct-15	14-Jan-16	-346	0%
Pier E11B (E5e6a)									
Pier									
E11B-C4040	E11B Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Solid)	50	26-Aug-16 A	0	04-Nov-16 A				100%
E11B-C4050	E11B Pier - Curing, CJ, Remove Formwork & Falsework	12	05-Nov-16 A	0	18-Nov-16 A				100%
Pier Head Segment									
E11B-C5110	E11B - Temp. Work, Spreader Beams, Rail Beams	21	21-Nov-16	21	14-Dec-16	11-Apr-15	06-May-15	-480	0%
E11B-C5120	E11B - Install PH Segment (4 nr)	7	15-Dec-16	7	22-Dec-16	07-May-15	14-May-15	-480	0%
E11B-C5130	E11B - Diaphragm of PHS - Formwork, Rebar, Concreting	81	23-Dec-16	81	03-Apr-17	15-May-15	20-Aug-15	-480	0%
Pier E12A (E8b)									
Pile Cap Dolphin									
E12A-C3130	E12A- Dolphin - Marine Pile Cap - Fixings, Dewatering & Trim Pile	11	03-Jan-17*	11	14-Jan-17	07-Nov-16	18-Nov-16	-46	0%
E12A-C3150	E12A - Dolphin - Marine Pile Cap - Rebar, Concreting	5	16-Jan-17	5	20-Jan-17	19-Nov-16	24-Nov-16	-46	0%
E12A-C3160	E12A - Dolphin - Marine Pile Cap - CJ preparation & Curing	3	21-Jan-17	3	24-Jan-17	25-Nov-16	28-Nov-16	-46	0%
Pier									
E12A-C4040	E12A Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Solid)	47	10-Oct-16 A	9	30-Nov-16	22-Apr-15	02-May-15	-471	70%
E12A-C4050	E12A Pier - Curing, CJ, Remove Formwork & Falsework	12	01-Dec-16	12	14-Dec-16	04-May-15	16-May-15	-471	0%
Pier Head Segment / Infill Segment									
E12A-C5110	E12A - Temp. Work, Grillages, Megashore Towers, Rail Beams	28	15-Dec-16	28	19-Jan-17	18-May-15	19-Jun-15	-471	0%
E12A-C5120	E12A - Install PH Segment (4 nr)	10	20-Jan-17	10	03-Feb-17	22-Jun-15	03-Jul-15	-471	0%
E12A-C5130	E12A - Diaphragm of PHS - Formwork, Rebar, Concreting	78	04-Feb-17	78	12-May-17	04-Jul-15	06-Oct-15	-471	0%
Pier E12B (E7b)									
Pier									
E12B-C4050	E12B Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Solid)	52	31-Aug-16 A	0	16-Nov-16 A				100%
E12B-C4060	E12B Pier - Curing, CJ, Remove Formwork & Falsework	12	17-Nov-16 A	9	30-Nov-16	30-Oct-15	09-Nov-15	-315	30%
Pier Head Segment / Infill Segment									
E12B-C5110	E12B - Temp. Work, Grillages, Megashore Towers, Rail Beams	29	01-Dec-16	29	06-Jan-17	10-Nov-15	12-Dec-15	-315	0%
E12B-C5120	E12B - Install PH Segment (4 nr)	8	07-Jan-17	8	16-Jan-17	14-Dec-15	22-Dec-15	-315	0%
E12B-C5130	E12B - Diaphragm of PHS - Formwork, Rebar, Concreting	81	17-Jan-17	81	28-Apr-17	23-Dec-15	06-Apr-16	-315	0%
Pier E12C (E6b)									
Pier									
E12C-C4040	E12C Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Solid)	47	22-Sep-16 A	0	20-Nov-16 A				100%
E12C-C4050	E12C Pier - Curing, CJ, Remove Formwork & Falsework	12	21-Nov-16	12	03-Dec-16	22-Oct-15	04-Nov-15	-322	0%
Pier Head Segment / Infill Segment									
E12C-C5110	E12C - Temp. Work, Grillages, Megashore Towers, Rail Beams	28	05-Dec-16	28	09-Jan-17	05-Nov-15	07-Dec-15	-322	0%
E12C-C5120	E12C - Install PH Segment (4 nr)	10	10-Jan-17	10	20-Jan-17	08-Dec-15	18-Dec-15	-322	0%
E12C-C5130	E12C - Diaphragm of PHS - Formwork, Rebar, Concreting	79	21-Jan-17	79	02-May-17	19-Dec-15	30-Mar-16	-322	0%
Pier E12D (E5b)									
Pier									
E12D-C4030	E12D Pier - TW, Rebar, Formwork, Concreting - Lower Arm (Solid)	28	19-Jul-16 A	0	29-Oct-16 A				100%
E12D-C4040	E12D Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Solid)	36	31-Oct-16 A	18	10-Dec-16	09-Apr-15	29-Apr-15	-482	50%
E12D-C4050	E12D Pier - Curing, CJ, Remove Formwork & Falsework	12	12-Dec-16	12	24-Dec-16	30-Apr-15	14-May-15	-482	0%
Pier Head Segment / Infill Segment									
E12D-C5110	E12D - Temp. Work, Grillages, Megashore Towers, Rail Beams	28	28-Dec-16	28	02-Feb-17	15-May-15	17-Jun-15	-482	0%
E12D-C5120	E12D - Install PH Segment (4 nr)	10	03-Feb-17	10	14-Feb-17	18-Jun-15	30-Jun-15	-482	0%
E12D-C5130	E12D - Diaphragm of PHS - Formwork, Rebar, Concreting	77	15-Feb-17	77	22-May-17	02-Jul-15	02-Oct-15	-482	0%
Pier E13A (E8c)									
Pier									
E13A-C4040	E13A Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Soild)	44	17-Oct-16 A	30	24-Dec-16	19-Mar-15	27-Apr-15	-496	20%
E13A-C4050	E13A Pier - Curing, CJ, Remove Formwork & Falsework	12	28-Dec-16	12	11-Jan-17	28-Apr-15	12-May-15	-496	0%
Pier Head Segment / Infill Segment									



Actual Work
Planned Bar
Critical Bar
Milestone

Project ID: TMCLK-DWPH-M42
Layout: J3518-DWP-3MRP Submission - M42
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 13 Pages)
(Progress as of 21-Nov-16)

Date	Revision	Checked	Approved
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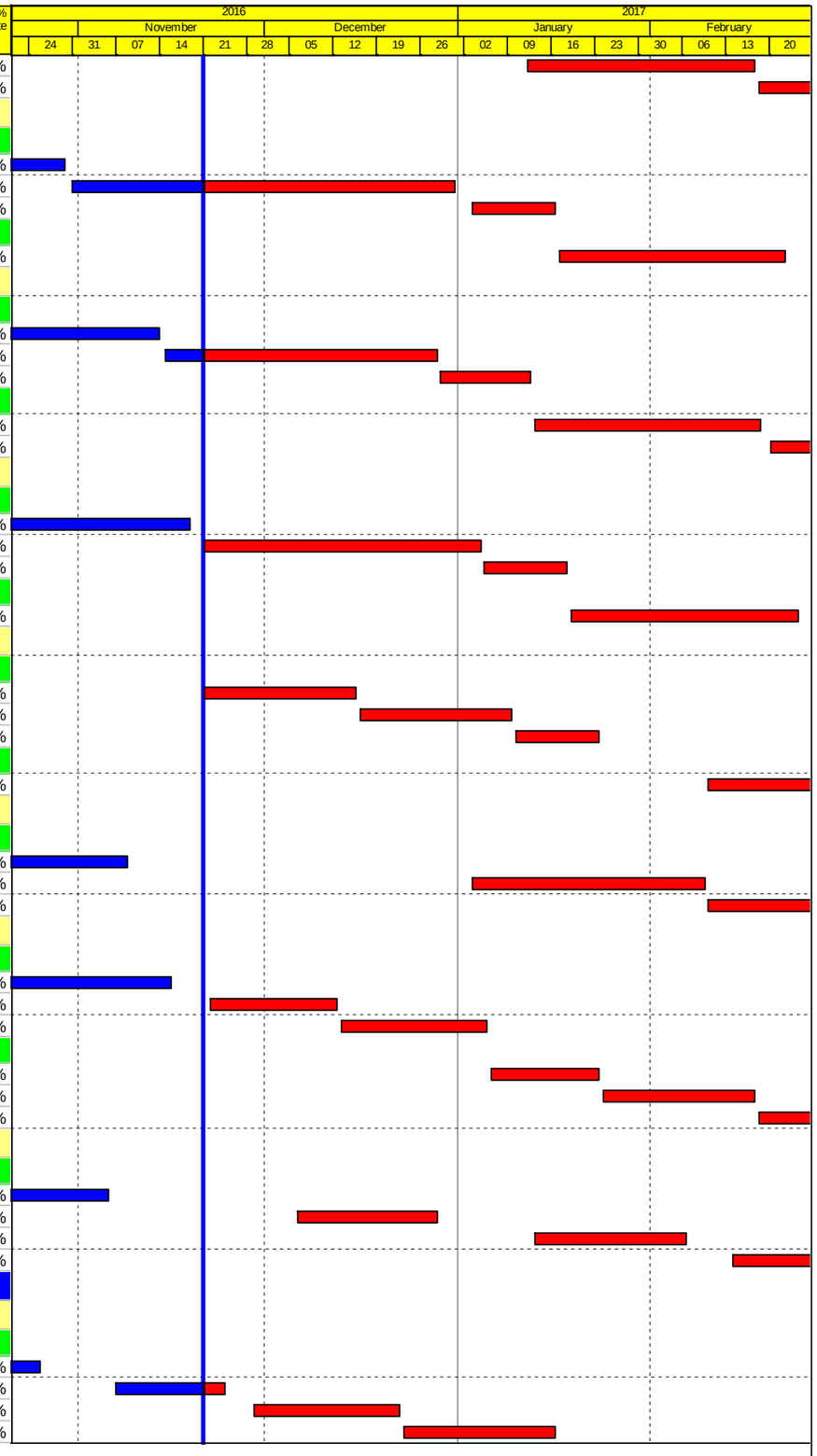
31-Oct-16		PKN	GL
30-Nov-...		PKN	GL

DWG. No.:
J3518/GCL/PGM/3MRP-M42

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
E13A-C5110	E13A - Temp. Work, Grillages, Megashore Towers, Rail Beams	29	12-Jan-17	29	17-Feb-17	13-May-15	16-Jun-15	-496	0%
E13A-C5120	E13A - Install PH Segment (4 nr)	8	18-Feb-17	8	27-Feb-17	17-Jun-15	26-Jun-15	-496	0%
Pier E13B (E7c)									
Pier									
E13B-C4020	E13B Pier - TW, Rebar, Formwork, Concreting - Lower Arm (Solid)	35	13-Aug-16 A	0	30-Oct-16 A				100%
E13B-C4030	E13B Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Solid)	52	31-Oct-16 A	34	31-Dec-16	23-Mar-15	06-May-15	-493	15%
E13B-C4040	E13B Pier - Curing, CJ, Remove Formwork & Falsework	12	03-Jan-17	12	16-Jan-17	07-May-15	20-May-15	-493	0%
Pier Head Segment / Infill Segment									
E13B-C5110	E13B - Temp. Work, Grillages, Megashore Towers, Rail Beams	29	17-Jan-17	29	22-Feb-17	21-May-15	25-Jun-15	-493	0%
Pier E13C (E6c)									
Pier									
E13C-C4020	E13C Pier - TW, Rebar, Formwork, Concreting - Lower Arm (Solid)	33	30-Sep-16 A	0	14-Nov-16 A				100%
E13C-C4030	E13C Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Soild)	36	15-Nov-16 A	31	28-Dec-16	15-Jul-15	19-Aug-15	-403	10%
E13C-C4040	E13C Pier - Curing, CJ, Remove Formwork & Falsework	12	29-Dec-16	12	12-Jan-17	20-Aug-15	02-Sep-15	-403	0%
Pier Head Segment / Infill Segment									
E13C-C5110	E13C - Temp. Work, Grillages, Megashore Towers, Rail Beams	29	13-Jan-17	29	18-Feb-17	04-Sep-15	09-Oct-15	-403	0%
E13C-C5120	E13C - Install PH Segment (4 nr)	12	20-Feb-17	12	04-Mar-17	10-Oct-15	24-Oct-15	-403	0%
Pier E13D (E5c)									
Pier									
E13D-C4020	E13D Pier - TW, Rebar, Formwork, Concreting - Lower Arm (Solid)	33	10-Oct-16 A	0	19-Nov-16 A				100%
E13D-C4030	E13D Pier - TW, Rebar, Formwork, Concreting - Upper Arm (Solid)	36	21-Nov-16	36	04-Jan-17	18-Jun-15	31-Jul-15	-424	0%
E13D-C4040	E13D Pier - Curing, CJ, Remove Formwork & Falsework	12	05-Jan-17	12	18-Jan-17	01-Aug-15	14-Aug-15	-424	0%
Pier Head Segment / Infill Segment									
E13D-C5110	E13D - Temp. Work, Grillages, Megashore Towers, Rail Beams	29	19-Jan-17	29	24-Feb-17	15-Aug-15	18-Sep-15	-424	0%
Pier E14A (E8d)									
Foundation - Bored Piles									
E14A-C2140	E14A EB Pile - Excavate, Rebar, Concrete (2nd) P3 - Resume	22	21-Nov-16*	22	15-Dec-16	08-Jun-15	04-Jul-15	-433	0%
E14A-C2210	E14A EB PIle - Curing & Sonic Test	18	16-Dec-16	18	09-Jan-17	06-Jul-15	25-Jul-15	-433	0%
E14A-C2220	E14A EB PIle - Full Depth Core & Test	12	10-Jan-17	12	23-Jan-17	27-Jul-15	08-Aug-15	-433	0%
Pile Cap									
E14A-C3110	E14A Pile Cap - Excavate, Break Pile Head	15	10-Feb-17*	15	27-Feb-17	10-Aug-15	26-Aug-15	-445	0%
Pier E14B (E7d)									
Foundation - Bored Piles									
E14B-C2130	E14B EB Pile - Excavate, Rebar, Concrete (2nd) P3	30	06-Oct-16 A	0	09-Nov-16 A				100%
E14B-C2140	E14B EB Pile - Excavate, Rebar, Concrete (3rd) P1	30	03-Jan-17*	30	09-Feb-17	21-May-15	26-Jun-15	-481	0%
E14B-C2210	E14B EB PIle - Curing & Sonic Test	18	10-Feb-17	18	02-Mar-17	27-Jun-15	18-Jul-15	-481	0%
Pier E14C (E6d)									
Foundation - Bored Piles									
E14C-C2130	E14C EB Pile - Excavate, Rebar, Concrete (2nd) P3	18	15-Oct-16 A	0	16-Nov-16 A				100%
E14C-C2140	E14C EB Pile - Excavate, Rebar, Concrete (3rd) P2	18	22-Nov-16*	18	12-Dec-16	11-Sep-15	03-Oct-15	-355	0%
E14C-C2210	E14C EB PIle - Curing & Sonic Test	18	13-Dec-16	18	05-Jan-17	05-Oct-15	26-Oct-15	-355	0%
Pile Cap									
E14C-C3110	E14C Pile Cap - Excavate, Break Pile Head	15	06-Jan-17	15	23-Jan-17	27-Oct-15	12-Nov-15	-355	0%
E14C-C3210	E14C Pile Cap - Blinding, Formwork, Rebar, Concrete	19	24-Jan-17	19	17-Feb-17	13-Nov-15	04-Dec-15	-355	0%
E14C-C3310	E14C Pile Cap - Curing, Remove Formwork, Backfill	12	18-Feb-17	12	03-Mar-17	05-Dec-15	18-Dec-15	-355	0%
Pier E14D (E5d)									
Foundation - Bored Piles									
E14D-C2120	E14D EB Pile - Excavate, Rebar, Concrete (1st) P2	18	18-Oct-16 A	0	06-Nov-16 A				100%
E14D-C2130	E14D EB Pile - Excavate, Rebar, Concrete (2nd) P1	18	06-Dec-16*	18	28-Dec-16	11-Mar-15	31-Mar-15	-516	0%
E14D-C2140	E14D EB Pile - Excavate, Rebar, Concrete (3rd) P3	18	13-Jan-17*	18	06-Feb-17	01-Apr-15	25-Apr-15	-528	0%
E14D-C2150	E14D EB Pile - Excavate, Rebar, Concrete (4th) P4	18	14-Feb-17*	18	06-Mar-17	27-Apr-15	18-May-15	-534	0%
Viaduct F - Bridge F1									
Pier F1 (F1b)									
Foundation - Bored Piles									
F01-C2120	F1 EB Pile - Excavate, Rebar, Concrete (1st) P3	18	23-Sep-16 A	0	26-Oct-16 A				100%
F01-C2130	F1 EB Pile - Excavate, Rebar, Concrete (2nd) P2	21	07-Nov-16 A	4	24-Nov-16	13-Jun-15	17-Jun-15	-428	80%
F01-C2140	F1 EB Pile - Excavate, Rebar, Concrete (3rd) P1	21	29-Nov-16*	21	22-Dec-16	18-Jun-15	14-Jul-15	-431	0%
F01-C2210	F1 EB PIle - Curing & Sonic Test	18	23-Dec-16	18	16-Jan-17	15-Jul-15	04-Aug-15	-431	0%



Actual Work
Planned Bar
Critical Bar
Milestone

Project ID: TMCLK-DWPH-M42
Layout: J3518-DWP-3MRP Submission - M42
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 9 of 13 Pages)
(Progress as of 21-Nov-16)

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31-Oct-16		PKN	GL
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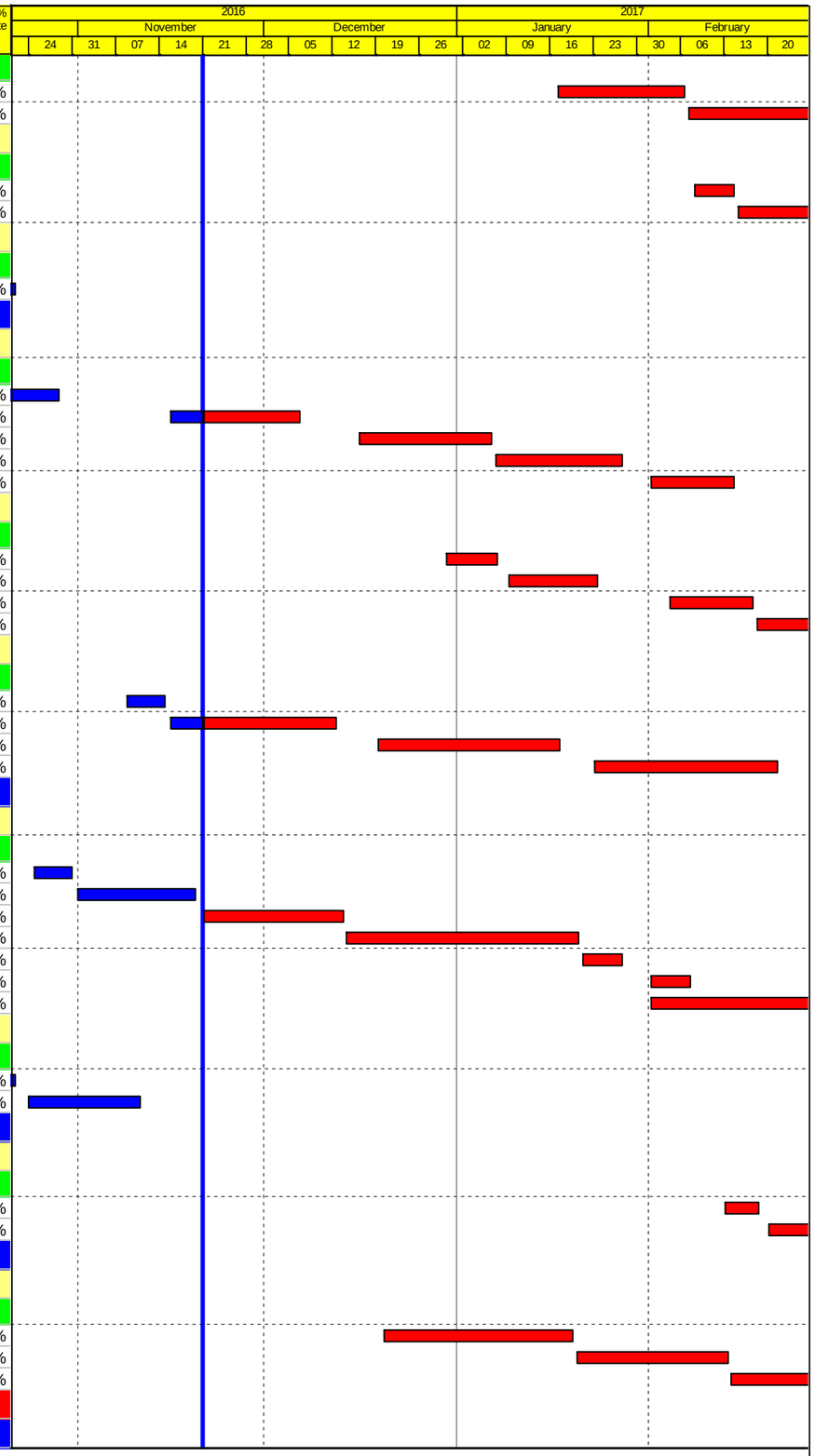
DWG. No.:
J3518/GCL/PGM/3MRP-M42

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
Pile Cap									
F01-C3110	F1 Pile Cap - Excavate, Break Pile Head	15	17-Jan-17	15	06-Feb-17	05-Aug-15	21-Aug-15	-431	0%
F01-C3210	F1 Pile Cap - Blinding, Formwork, Rebar, Concrete	19	07-Feb-17	19	28-Feb-17	22-Aug-15	14-Sep-15	-431	0%
Pier F2 (F1c)									
Foundation - Bored Piles									
F02-C2110	F2 Fr Pile - Set-up Plant & Install Sleeve	6	08-Feb-17*	6	14-Feb-17	01-Jun-15	06-Jun-15	-501	0%
F02-C2120	F2 Fr Pile - Excavate, Rebar, Concrete (1st) P1	12	15-Feb-17	12	28-Feb-17	08-Jun-15	22-Jun-15	-501	0%
Pier F3 (F1d)									
Foundation - Bored Piles									
F03-C2120	F3 Fr Pile - Excavate, Rebar, Concrete (1st) P1	12	30-Sep-16 A	0	22-Oct-16 A				100%
Viaduct F - Bridge F2									
Pier F5 (F2c)									
Foundation - Bored Piles									
F05-C2120	F5 EB Pile - Excavate, Rebar, Concrete (1st) P3	12	05-Oct-16 A	0	29-Oct-16 A				100%
F05-C2130	F5 EB Pile - Excavate, Rebar, Concrete (2nd) P1	16	16-Nov-16 A	14	06-Dec-16	14-Apr-15	29-Apr-15	-478	20%
F05-C2140	F5 EB Pile - Excavate, Rebar, Concrete (3rd) P2	16	16-Dec-16*	16	06-Jan-17	30-Apr-15	19-May-15	-486	0%
F05-C2210	F5 EB PIle - Curing & Sonic Test	18	07-Jan-17	18	27-Jan-17	24-Oct-15	13-Nov-15	-358	0%
F05-C2220	F5 EB PIle - Full Depth Core & Test	12	01-Feb-17	12	14-Feb-17	14-Nov-15	27-Nov-15	-358	0%
Pier F6 (F2d)									
Foundation - Bored Piles									
F06-C2110	F6 EB Pile - Set-up Plant & Install Sleeve	7	30-Dec-16*	7	07-Jan-17	13-May-15	20-May-15	-486	0%
F06-C2120	F6 EB Pile - Excavate, Rebar, Concrete (1st) P1	13	09-Jan-17	13	23-Jan-17	21-May-15	05-Jun-15	-486	0%
F06-C2130	F6 EB Pile - Excavate, Rebar, Concrete (2nd) P2	12	04-Feb-17*	12	17-Feb-17	02-Dec-15	15-Dec-15	-346	0%
F06-C2140	F6 EB Pile - Excavate, Rebar, Concrete (3rd) P3	12	18-Feb-17	12	03-Mar-17	16-Dec-15	31-Dec-15	-346	0%
Pier F7 (F2e)									
Foundation - Bored Piles									
F07-C2110	F7 EB Pile - Set-up Plant & Install Sleeve	6	09-Nov-16 A	0	15-Nov-16 A				100%
F07-C2120	F7 EB Pile - Excavate, Rebar, Concrete (1st) P1	12	16-Nov-16 A	19	12-Dec-16	15-Oct-15	06-Nov-15	-327	0%
F07-C2130	F7 EB Pile - Excavate, Rebar, Concrete (2nd) P2	23	19-Dec-16*	23	17-Jan-17	07-Nov-15	03-Dec-15	-332	0%
F07-C2140	F7 EB Pile - Excavate, Rebar, Concrete (3rd) P3	23	23-Jan-17*	23	21-Feb-17	06-Apr-16	03-May-16	-240	0%
Viaduct F - Bridge F3									
Pier F9 (F3d)									
Foundation - Bored Piles									
F09-C2110	F9 Fr Pile - Set-up Plant & Install Sleeve	12	25-Oct-16 A	0	31-Oct-16 A				100%
F09-C2120	F9 Fr Pile - Excavate, Rebar, Concrete (1st) P2 (Prelim. Pile)	12	01-Nov-16 A	0	20-Nov-16 A				100%
F09-C3130	F9 Fr Pile - Enabling Works for Load Test (Prelim. Pile)	20	21-Nov-16	20	13-Dec-16	13-Mar-15	09-Apr-15	-501	0%
F09-C3135	F9 Fr Pile - Install Kentledges for Load Test (Prelim. Pile)	30	14-Dec-16	30	20-Jan-17	10-Apr-15	15-May-15	-501	0%
F09-C3140	F9 Fr Pile - Cary Out Load Test (Prelim. Pile)	6	21-Jan-17	6	27-Jan-17	16-May-15	22-May-15	-501	0%
F09-C3145	F9 Fr Pile - Load Test Report Submission & Approval (Prelim. Pile)	6	01-Feb-17	6	07-Feb-17	23-May-15	30-May-15	-501	0%
F09-C3150	F9 Fr Pile - Remove Kentledges / Footing & Clear Area	36	01-Feb-17	36	14-Mar-17	01-Jun-15	14-Jul-15	-495	0%
Pier F10 (F3c)									
Foundation - Bored Piles									
F10-C2110	F10 EB Pile - Set-up Plant & Install Sleeve	12	10-Oct-16 A	0	22-Oct-16 A				100%
F10-C2120	F10 EB Pile - Excavate, Rebar, Concrete (1st) P1	14	24-Oct-16 A	0	11-Nov-16 A				100%
Viaduct F - Bridge F4									
Pier F16 (F5a/F4a)									
Foundation - Bored Piles									
F16-C2110	F16 EB Pile - Set-up Plant & Install Sleeve	6	13-Feb-17*	6	18-Feb-17	07-Jul-15	13-Jul-15	-476	0%
F16-C2120	F16 EB Pile - Excavate, Rebar, Concrete (1st) P1	24	20-Feb-17	24	18-Mar-17	14-Jul-15	10-Aug-15	-476	0%
Viaduct F - Bridge F5									
Pier F13 (F5d)									
Foundation - Bored Piles									
F13-C2140	F13 EB Pile - Excavate, Rebar, Concrete (3rd) P1	24	20-Dec-16*	24	19-Jan-17	24-Sep-15	24-Oct-15	-368	0%
F13-C2210	F13 EB PIle - Curing & Sonic Test	18	20-Jan-17	18	13-Feb-17	26-Oct-15	14-Nov-15	-368	0%
F13-C2220	F13 EB PIle - Full Depth Core & Test	12	14-Feb-17	12	27-Feb-17	16-Nov-15	28-Nov-15	-368	0%
Superstructure & Associated Works									
Viaduct A									



Actual Work
Planned Bar
Critical Bar
Milestone

Project ID: TMCLK-DWPH-M42
Layout: J3518-DWP-3MRP Submission - M42
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 10 of 13 Pages)
(Progress as of 21-Nov-16)

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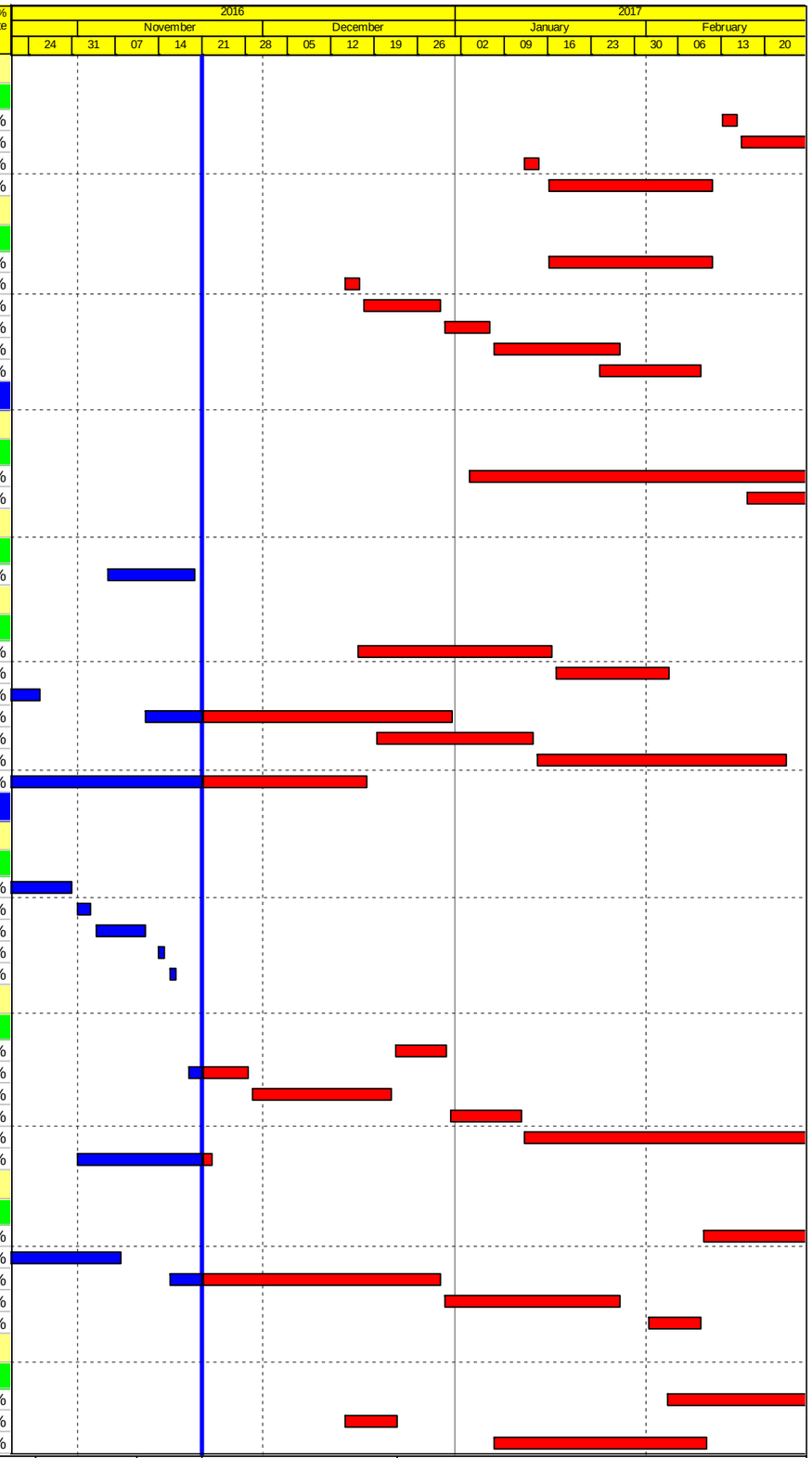
DWG. No.:

J3518/GCL/PGM/3MRP-M42

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
Bridge A2									
Deck Span Segment									
A01-C6210	A1 - Install THB	3	13-Feb-17	3	15-Feb-17	02-Mar-16	04-Mar-16	-281	0%
A01-C6310	A1 - End Span to A2 (6 nr) - THB	21	16-Feb-17	21	11-Mar-17	05-Mar-16	01-Apr-16	-281	0%
A06-C6210	A6 - Install THB	3	12-Jan-17	3	14-Jan-17	30-Jan-16	02-Feb-16	-281	0%
A06-C6310	A6 - End Span to A5 (6 nr) - THB	21	16-Jan-17	21	11-Feb-17	03-Feb-16	01-Mar-16	-281	0%
Bridge A1									
Deck Span Segment									
A06-C6320	A6 - End Span to A7 (8 nr) - THB	21	16-Jan-17	21	11-Feb-17	03-Feb-16	01-Mar-16	-281	0%
A07-C6210	A7 - Install THB	3	14-Dec-16	3	16-Dec-16	21-Nov-15	24-Nov-15	-316	0%
A07-C6310	A7 - Cantilever Span (Initial 4 nr) - THB	9	17-Dec-16	9	29-Dec-16	25-Nov-15	04-Dec-15	-316	0%
A07-C6320	A7 - Install KF	6	30-Dec-16	6	06-Jan-17	05-Dec-15	11-Dec-15	-316	0%
A07-C6330	A7 - Cantilever Span (Remaining 12 nr) - KF	18	07-Jan-17	18	27-Jan-17	12-Dec-15	05-Jan-16	-316	0%
A08-C6310	A8 - Cantilever Span (Initial 4 nr) - Crane	12	24-Jan-17	12	09-Feb-17	02-Feb-16	18-Feb-16	-289	0%
Viaduct B									
Bridge B3									
Deck Fnishes, E&M and Roadworks									
VB3-C7710	Viaduct B3 - Parapet Panels	48	03-Jan-17*	48	02-Mar-17	16-Jun-16	11-Aug-16	-165	0%
VB3-C7720	Viaduct B3 - Gantry & TCSS Provisions (KD5)	36	17-Feb-17	36	30-Mar-17	29-Jul-16	08-Sep-16	-165	0%
Bridge B2									
Deck Span Segment									
B10-C6410	B10 - Cantilever Span (Remaining 9 nr) (NLH) - Crane	14	06-Nov-16 A	0	20-Nov-16 A				100%
Bridge B1									
Deck Span Segment									
B12-C6210	B12 - Falsework for End Span to B13	24	16-Dec-16	24	16-Jan-17	25-Apr-16	24-May-16	-195	0%
B12-C6310	B12 - End Span to B13 (7 nr) - Crane	14	17-Jan-17	14	04-Feb-17	25-May-16	10-Jun-16	-195	0%
B13-C6320	B13 - Cantilever Span (Remaining 20 nr) - Crane	30	08-Sep-16 A	0	26-Oct-16 A				100%
B14-C6310	B14 - Cantilever Span (24 nr) - Crane	48	12-Nov-16 A	34	31-Dec-16	18-Jan-16	29-Feb-16	-250	17%
B15-C6310	B15 - Cantilever Span (Initial 10 nr) - Crane	20	19-Dec-16	20	13-Jan-17	03-Feb-16	29-Feb-16	-260	0%
B15-C6320	B15 - Cantilever Span (Remaining 16 nr) - Crane	32	14-Jan-17	32	23-Feb-17	01-Mar-16	11-Apr-16	-260	0%
B16-C6310	B16 - Cantilever Span (24 nr) - Crane	28	13-Oct-16 A	24	17-Dec-16	06-Jan-16	02-Feb-16	-260	71%
Viaduct C									
Bridge C4									
Deck Span Segment									
C03-C6510	C3 - Cantilever Span (22 nr) - LG2	10	20-Oct-16 A	0	31-Oct-16 A				100%
C04-C6210	C4 - Launch LG2 from C3 to C4	3	01-Nov-16 A	0	03-Nov-16 A				100%
C04-C6310	C4 - Cantilever Span (24 nr) - LG2	8	04-Nov-16 A	0	12-Nov-16 A				100%
C05-C6410	C5 - Launch LG2 from C4 to C5	3	14-Nov-16 A	0	15-Nov-16 A				100%
C05-C6510	C5 - Cantilever Span (Remaining 6 nr) - LG2	4	16-Nov-16 A	0	17-Nov-16 A				100%
Bridge C3									
Deck Span Segment									
C06-C6310	C6 - End Span to C7 (7 nr) - LG2	6	22-Dec-16	6	30-Dec-16	21-Sep-15	26-Sep-15	-373	0%
C07-C6410	C7 - Launch LG2 from C5 to C7 (MTR)	6	19-Nov-16 A	7	28-Nov-16	19-Aug-15	26-Aug-15	-373	15%
C07-C6510	C7 - Cantilever Span (24 nr) (MTR) - LG2	20	29-Nov-16	20	21-Dec-16	27-Aug-15	19-Sep-15	-373	0%
C08-C6210	C8 - Launch LG2 from C6 to C8 (MTR/NLH)	9	31-Dec-16	9	11-Jan-17	29-Sep-15	09-Oct-15	-373	0%
C08-C6310	C8 - Cantilever Span (24 nr) (MTR/NLH) - LG2	58	12-Jan-17	58	23-Mar-17	10-Oct-15	17-Dec-15	-373	0%
C09-C6310	C9 - Cantilever Span (Initial 12 nr) (NLH) - Crane	24	01-Nov-16 A	2	22-Nov-16	27-Jan-16	28-Jan-16	-242	92%
Bridge C2									
Deck Span Segment									
C11-C6210	C11 - Falsework for End Span to C12	24	10-Feb-17	24	09-Mar-17	18-Jan-16	17-Feb-16	-314	0%
C14-C6310	C14 - Cantilever Span (16 nr) - Crane	32	11-Oct-16 A	0	08-Nov-16 A				100%
C15-C6310	C15 - Cantilever Span (16 nr) - Crane & THB	36	16-Nov-16 A	32	29-Dec-16	31-Oct-15	07-Dec-15	-314	19%
C16-C6410	C16 - Falsework for End Span to C15	24	30-Dec-16	24	27-Jan-17	08-Dec-15	07-Jan-16	-314	0%
C16-C6510	C16 - End Span to C15 (4 nr) - Crane	8	01-Feb-17	8	09-Feb-17	08-Jan-16	16-Jan-16	-314	0%
Bridge C1									
Deck Span Segment									
C16-C6210	C16 - Falsework for End Span to C17	24	04-Feb-17	24	03-Mar-17	20-Feb-16	18-Mar-16	-283	0%
C17-C6310	C17 - Cantilever Span (Initial 2 nr) - Crane	8	14-Dec-16*	8	22-Dec-16	14-Jan-16	22-Jan-16	-273	0%
C17-C6320	C17 - Cantilever Span (Remaining 22 nr) - Crane	27	07-Jan-17	27	10-Feb-17	23-Jan-16	26-Feb-16	-283	0%



Actual Work
Planned Bar
Critical Bar
Milestone

Project ID: TMCLK-DWPH-M42
Layout: J3518-DWP-3MRP Submission - M42
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Tuen Mun - Chek Lap Kok Link - Southern Connection

3-Month Rolling Programme (Page 11 of 13 Pages)

(Progress as of 21-Nov-16)

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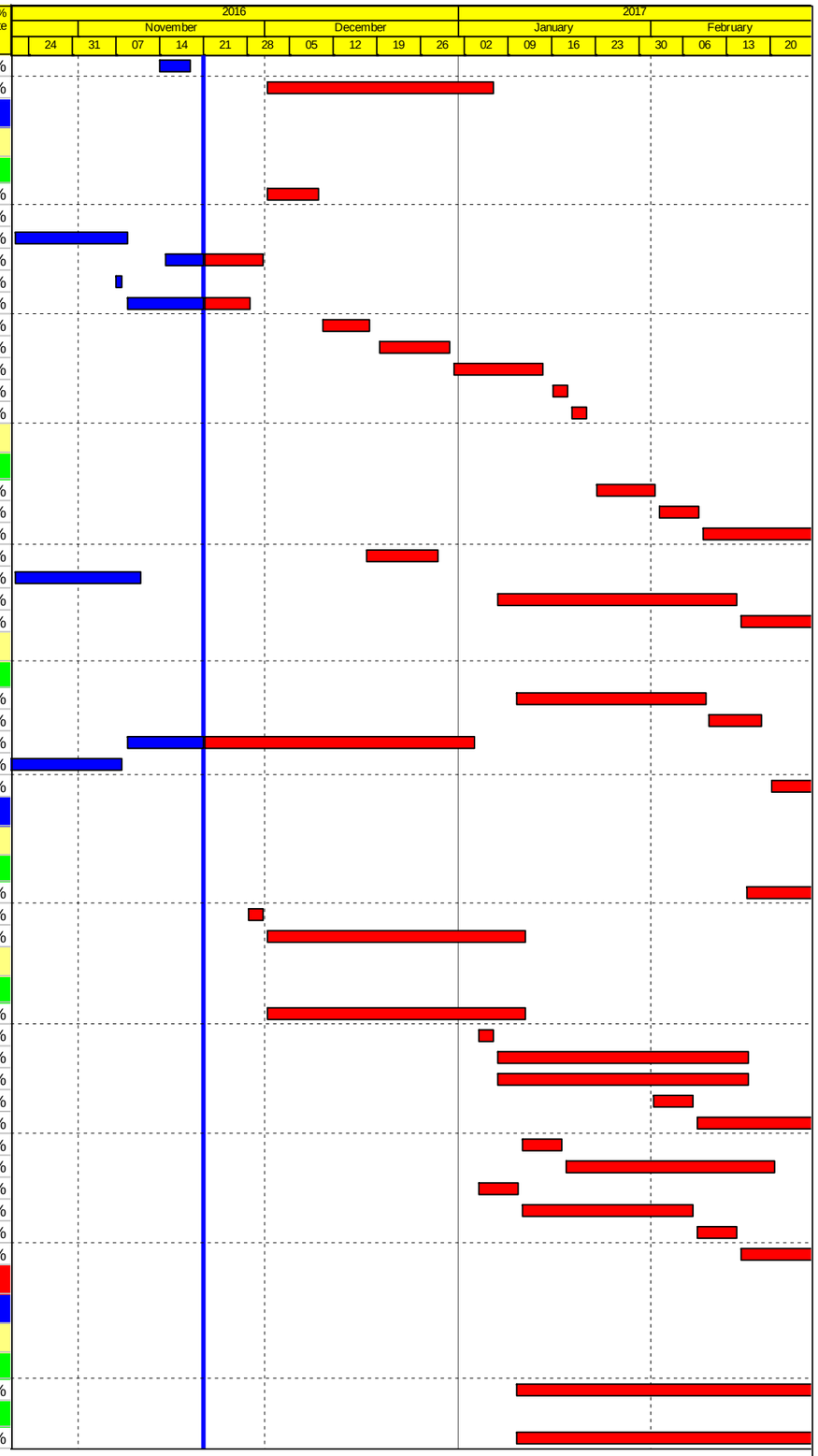
30-Nov-...		PKN	GL

DWG. No.:

J3518/GCL/PGM/3MRP-M42

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
C18-C6310	C18 - Cantilever Span (Initial 2 nr) - THB	8	14-Nov-16 A	0	19-Nov-16 A				100%
C18-C6320	C18 - Cantilever Span (Remaining 24 nr) - Crane	29	01-Dec-16	29	06-Jan-17	17-Dec-15	22-Jan-16	-283	0%
Viaduct D									
Bridge D3									
Deck Span Segment									
D01-C6510	D1 - End Span to D2 (6 nr) - LG1	8	01-Dec-16	8	09-Dec-16	07-Aug-15	15-Aug-15	-392	0%
D02-C6210	D2 - Launch LG1 from B6 to B1 & E1A to E2A	16	29-Sep-16 A	0	21-Oct-16 A				100%
D02-C6220	D2 - Launch/Side Shift LG1 from E2A to D1, D2	22	22-Oct-16 A	0	09-Nov-16 A				100%
D02-C6310	D2 - Cantilever Span (20 nr) - LG1	12	15-Nov-16 A	9	30-Nov-16	28-Jul-15	06-Aug-15	-392	15%
D03-C6110	D3 - Install THB	3	07-Nov-16 A	0	08-Nov-16 A				100%
D03-C6210	D3 - Cantilever Span (Initial 2 nr) - THB	20	09-Nov-16 A	7	28-Nov-16	08-Aug-15	15-Aug-15	-382	50%
D03-C6510	D3 - Launch LG1 from D1 to D3	7	10-Dec-16	7	17-Dec-16	17-Aug-15	24-Aug-15	-392	0%
D03-C6610	D3 - Cantilever Span (Remaining 18 nr) - LG1	9	19-Dec-16	9	30-Dec-16	25-Aug-15	04-Sep-15	-392	0%
D04-C6210	D4 - Launch LG1 from D3 to D4, D5	12	31-Dec-16	12	14-Jan-17	05-Sep-15	18-Sep-15	-392	0%
D04-C6310	D4 - Cantilever Span (Remaining 6 nr) - LG1	3	16-Jan-17	3	18-Jan-17	19-Sep-15	22-Sep-15	-392	0%
D05-C6510	D5 - Cantilever Span (Remaining 4 nr) - LG1	3	19-Jan-17	3	21-Jan-17	23-Sep-15	25-Sep-15	-392	0%
Bridge D2									
Deck Span Segment									
D08-C6210	D8 - Launch LG1 from D5 to D7 (MTR)	6	23-Jan-17	6	01-Feb-17	26-Sep-15	05-Oct-15	-392	0%
D08-C6215	D8 - Launch LG1 from D7 to D8 (MTR)	6	02-Feb-17	6	08-Feb-17	06-Oct-15	12-Oct-15	-392	0%
D08-C6310	D8 - Cantilever Span (26 nr) (MTR) - LG1	21	09-Feb-17	21	04-Mar-17	13-Oct-15	06-Nov-15	-392	0%
D10-C6210	D10 - Cantilever Span (Initial 2 nr) - Crane	8	17-Dec-16	8	28-Dec-16	27-Feb-16	07-Mar-16	-241	0%
D11-C6210	D11 - Cantilever Span (Initial 2 nr) - Crane	8	22-Oct-16 A	0	11-Nov-16 A				100%
D11-C6310	D11 - Cantilever Span (Remaining 12 nr) - THB	30	07-Jan-17	30	14-Feb-17	15-Dec-15	21-Jan-16	-314	0%
D12-C6310	D12 - Cantilever Span (Remaining 18 nr) - Crane & THB	36	15-Feb-17	36	28-Mar-17	22-Jan-16	07-Mar-16	-314	0%
Bridge D1									
Deck Span Segment									
D13-C6210	D13 - Falsework for End Span to D14	24	10-Jan-17	24	09-Feb-17	03-Mar-16	02-Apr-16	-254	0%
D13-C6310	D13 - End Span to D14 (4 nr) - Crane	8	10-Feb-17	8	18-Feb-17	05-Apr-16	13-Apr-16	-254	0%
D14-C6310	D14 - Cantilever Span (Remaining 10 nr) - THB	45	09-Nov-16 A	35	03-Jan-17	31-Oct-15	10-Dec-15	-314	20%
D15-C6310	D15 - Cantilever Span (Remaining 10 nr) - THB & Crane	20	03-Oct-16 A	0	08-Nov-16 A				100%
VD1-C6510	Viaduct D1 - Final Stitch & Stressing to Span	24	20-Feb-17	24	18-Mar-17	14-Apr-16	12-May-16	-254	0%
Viaduct E									
Bridge E1									
Deck Span Segment									
A01-C6320	A1 - End Span to E1D (7 nr) - THB	21	16-Feb-17	21	11-Mar-17	05-Mar-16	01-Apr-16	-281	0%
E03D-C6210	E3D - Install THB	3	28-Nov-16*	3	30-Nov-16	16-Dec-15	18-Dec-15	-281	0%
E03D-C6410	E3D - End Span to E2D (6 nr) - THB	33	01-Dec-16	33	11-Jan-17	19-Dec-15	29-Jan-16	-281	0%
Bridge E2									
Deck Span Segment									
E03D-C6420	E3D - End Span to E4B (7 nr) - THB	33	01-Dec-16	33	11-Jan-17	19-Dec-15	29-Jan-16	-281	0%
E04A-C6210	E4A - Install THB	3	04-Jan-17	3	06-Jan-17	19-Apr-16	21-Apr-16	-213	0%
E04A-C6310	E4A - Bifurcation Span to E3A (12 nr) with 1st Stitch - THB	32	07-Jan-17	32	16-Feb-17	22-Apr-16	31-May-16	-213	0%
E04A-C6410	E4A - Bifurcation Span to E5A (6 nr) with 1st Stitch - THB	32	07-Jan-17	32	16-Feb-17	27-Aug-16	05-Oct-16	-108	0%
E05A-C6410	E5A - Install KF	6	01-Feb-17	6	07-Feb-17	06-Jan-16	12-Jan-16	-316	0%
E05A-C6510	E5A - Cantilever Span (14 nr) with 1st Stitch - KF	29	08-Feb-17	29	13-Mar-17	13-Jan-16	18-Feb-16	-316	0%
E05B-C6410	E5B - Install ALF	6	11-Jan-17	6	17-Jan-17	12-Feb-16	18-Feb-16	-272	0%
E05B-C6510	E5B - Cantilever Span (14 nr) with 1st Stitch - ALF	26	18-Jan-17	26	20-Feb-17	19-Feb-16	19-Mar-16	-272	0%
E06A-C6210	E6A - Install WLF	6	04-Jan-17	6	10-Jan-17	01-Mar-16	07-Mar-16	-251	0%
E06A-C6310	E6A - Cantilever Span (9 nr) with 1st Stitch- WLF	21	11-Jan-17	21	07-Feb-17	08-Mar-16	05-Apr-16	-251	0%
E06B-C6210	E6B - Install WLF	6	08-Feb-17	6	14-Feb-17	06-Apr-16	12-Apr-16	-251	0%
E06B-C6310	E6B - Cantilever Span (9 nr) with 1st Stitch - WLF	21	15-Feb-17	21	10-Mar-17	13-Apr-16	07-May-16	-251	0%
At-Grade Works & Miscellaneous Works									
At-Grade Works Along North Lantau Highway									
Slope Works Near Viaduct D									
Slope 10NW-C/F10									
M201160	10NW-C/F10 - Slope works (incl. L-Shape Ret. Walls)	110	10-Jan-17*	110	27-May-17	06-May-16	14-Sep-16	-204	0%
Slope 10NW-C/F11									
M201180	10NW-C/F11 - Slope works (incl. Concrete Toe Walls)	90	10-Jan-17*	90	04-May-17	21-Jun-16	06-Oct-16	-167	0%



Actual Work
Planned Bar
Critical Bar
Milestone

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Tuen Mun - Chek Lap Kok Link - Southern Connection
3-Month Rolling Programme (Page 12 of 13 Pages)
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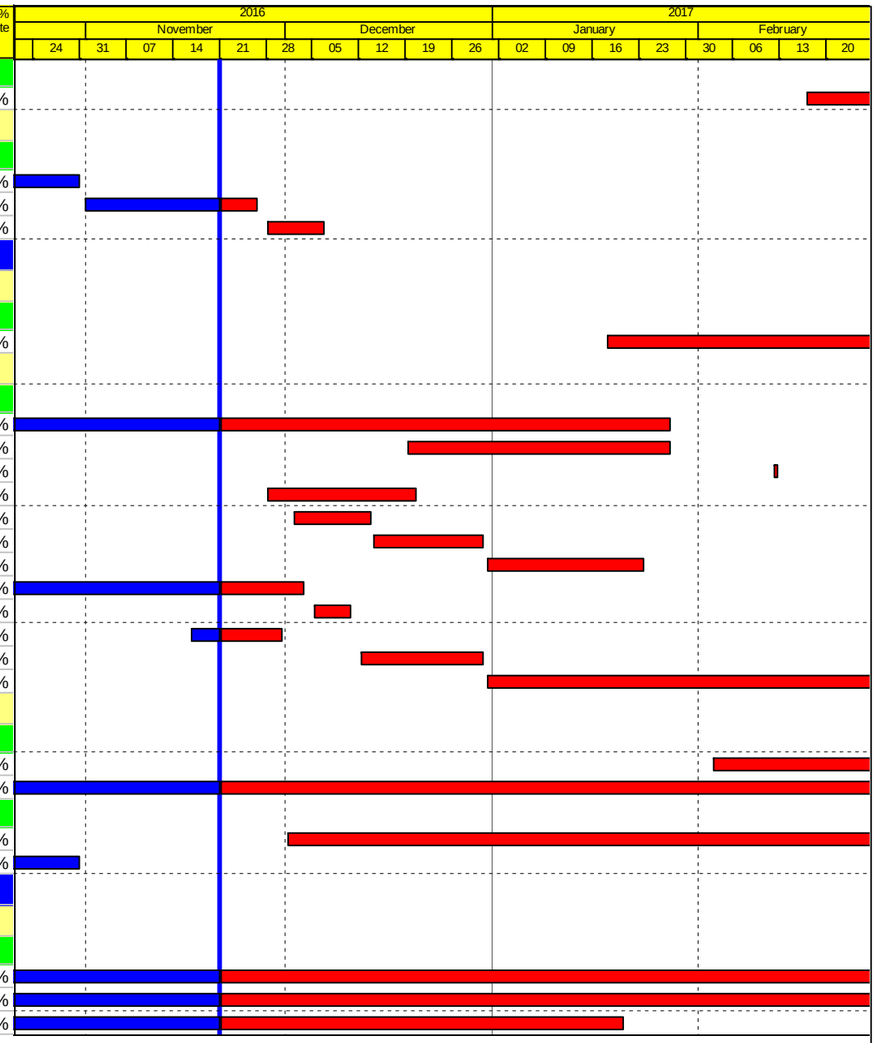
DWG. No.:

J3518/GCL/PGM/3MRP-M42

Activity ID	Activity Name	Orig. Durn.	Act. Start / FC Early Start	Rem. Durn.	Act. Finish / FC Early Finish	Late Start	Late Finish	Total Float	Physical % Complete
Slope 10NW-C/R4									
M201170	10NW-C/R4 - Slope works	80	17-Feb-17	80	27-May-17	13-Jun-16	14-Sep-16	-204	0%
Road Works Along NLH Eastbound									
General									
RW20078	NLH E/B (Gantries 324 - 328) - Construct Footing & A-frame	43	08-Sep-16 A	0	31-Oct-16 A				100%
RW20078-1	NLH E/B (Gantries 324 - 328) - Prepare & Implement TTA to Erect Beams	23	01-Nov-16 A	6	26-Nov-16	16-Mar-16	22-Mar-16	-203	0%
RW20078-2	NLH E/B (Gantries 324 - 328) - Erect Gantry Beams & Sign Faces	8	28-Nov-16	8	06-Dec-16	23-Mar-16	05-Apr-16	-203	0%
At-Grade Works Along Cheung Tung Road									
Slope Works Near Viaduct C									
Slope 10NW-C/F15									
SWVC6000	10NW-C/F15 - Slope works	42	18-Jan-17*	42	10-Mar-17	13-Aug-16	03-Oct-16	-129	0%
Re-alignment of CTR Along Viaduct B									
General									
RP00064	Ch620-750: telecom, 11KV & 132KV ducting	20	20-Aug-15 A	56	27-Jan-17	02-Mar-16	11-May-16	-215	80%
RP00071	Ch620-750: towngas(DN250+DN400) connection	32	19-Dec-16*	32	27-Jan-17	02-Apr-16	11-May-16	-215	0%
RP00072	Ch620-700 DN1000 connection	1	12-Feb-17*	1	12-Feb-17	10-May-16	11-May-16	-277	0%
RP00075	Ch100-300: duct laying for 11KV	20	28-Nov-16*	20	20-Dec-16	18-Apr-16	11-May-16	-185	0%
RP00076	Ch100-300: lay telecom cable	10	02-Dec-16*	10	13-Dec-16	18-Mar-16	01-Apr-16	-211	0%
RP00077	Ch100-300: street lighting & draw pit	13	14-Dec-16	13	30-Dec-16	02-Apr-16	18-Apr-16	-211	0%
RP00078	Ch100-300: relocation of vent pipe	19	31-Dec-16	19	23-Jan-17	19-Apr-16	11-May-16	-211	0%
RP00079	Ch100-300: watermain(DN450+DN1000)	142	29-Apr-15 A	12	03-Dec-16	16-Jan-16	30-Jan-16	-250	80%
RP00080	Ch100-300: towngas(DN250)	6	05-Dec-16*	6	10-Dec-16	30-Jan-16	06-Feb-16	-250	0%
RP00081	Ch100-300: towngas(DN400)	6	17-Nov-16 A	8	30-Nov-16	28-Jan-16	06-Feb-16	-240	60%
RP00081-1	Ch100-300 Temp roadwork for CTR diversion	15	12-Dec-16	15	30-Dec-16	06-Feb-16	27-Feb-16	-250	0%
RP00081-3	Ch100-300 watermain DN1000 remaining pipework and connection	58	31-Dec-16	58	14-Mar-17	27-Feb-16	11-May-16	-250	0%
Re-alignment of CTR Along Viaduct C									
West Portion									
RW61012	Realign CTR (West of Abut C) - tie out drainage	100	03-Feb-17*	100	07-Jun-17	21-Oct-16	21-Feb-17	-84	0%
RW61020	Realign CTR (West of Abut. C) - Utilily diversion	90	24-Mar-15 A	124	25-Apr-17	10-Sep-16	11-Feb-17	-58	50%
East Portion									
RW60005	Realign CTR (East of Abut. C) - Drainage for tie-in	143	01-Dec-16*	143	31-May-17	15-Sep-15	09-Mar-16	-360	0%
RW60010	Realign CTR (East of Abut. C) - GT325 footing + A frame erection	36	27-Apr-16 A	0	31-Oct-16 A				100%
Watermain from Tung Chung to Southern Landfall									
Watermain Works									
General									
WM00120	Lay DN450 Fresh Water Main at Re-aligned CTR (approx. 500m)	48	22-Apr-15 A	124	25-Apr-17	27-May-16	24-Oct-16	-147	40%
WM00170	Lay DN450 Watermain Tung Chung to Re-aligned CTR (3rd 500m)	50	01-Jun-16 A	84	04-Mar-17	15-Jul-16	24-Oct-16	-107	50%
WM00180	Lay DN450 Watermain from Tung Chung to Re-aligned CTR (last 400m)	76	21-Oct-16 A	50	20-Jan-17	24-Aug-16	24-Oct-16	-73	80%



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Tuen Mun - Chek Lap Kok Link - Southern Connection

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