

Activity ID	Activity Name	Rem Dur	Start	Finish	August				September				October				November			
					18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01
KL/2014/03-Stage 3 Infrastructure Works for Developments at the Southern Part of the Former Runway																				
Project Key Dates																				
Project Commencement and Completion																				
K-PK-PCC-1200	Project Completion Date	0		04-Jul-20*																
Project Completion Date																				
K-PK-PCD-1000	Section 1-Remainder of the Works (i.e. all Works except Works included in other Section of the Work)	0		31-Aug-19*																
K-PK-PCD-1100	Section 1A - Construction of supporting underground structure	0		31-Aug-19*																
K-PK-PCD-1300	Section 3 - Construction of District Cooling System (DCS)	0		31-Aug-19*																
K-PK-PCD-1600	Section 5 - Completion of All Landscape Softworks	0		31-Aug-19*																
K-PK-PCD-1700	Section 6 - Completion of all Establishment Works for all Landscape Softworks	0		09-Jul-20*																
K-PK-PCD-1800	Section 7 - Preservation and Protection of Existing Trees	0		31-Aug-19*																
Site Handover Date																				
K-PK-SHD-1000	Portion A	0		31-Dec-19*																
K-PK-SHD-1300	Portion C	0		19-Aug-19 A	◆ Portion C															
K-PK-SHD-1400	Portion D	0		31-Aug-19*		◆ Portion D														
K-PK-SHD-1500	Portion E	0		31-Aug-19*		◆ Portion E														
K-PK-SHD-1600	Portion F	0		31-Aug-19*		◆ Portion F														
K-PK-SHD-1800	Portion I	0		21-Jun-20*																
K-PK-SHD-1900	Portion K	0		31-Aug-19*		◆ Portion K														
K-PK-SHD-2000	Portion M	0		31-Aug-19*		◆ Portion M														
K-PK-SHD-2200	Portion O	0		31-Aug-19*		◆ Portion O														
K-PK-SHD-2400	Portion Q	0		19-Aug-19 A	◆ Portion Q															
K-PK-SHD-2500	Portion R	0		31-Aug-19*		◆ Portion R														
K-PK-SHD-2600	Portion X	0		21-Nov-19*														◆ Portion X		
K-PK-SHD-2700	Works Area WA1	0		21-Dec-20																
General Submission																				

Activity ID	Activity Name	Rem Dur	Start	Finish	3 Months Rolling Programme															
					August	September				October				November						
					50	51				52				53				54		
					18	25	01	08	15	22	29	06	13	20	27	03	10	17	24	01
Temporary Utility Diversion Works																				
<i>Temporary Diversion for Watermain Works</i>																				
Laying Proposed (Fresh) Watermain																				
K-PA-TUD-2152	Removal of Temporary Support to Utilities at Zone 1	15	31-Aug-19	14-Sep-19																
<i>Temporary Diversion for CLP Cable at CH6+560</i>																				
K-PA-TUD-4100	Removal of Temporary Support to Utilities at Zone 4	15	31-Aug-19	14-Sep-19																
Temporary Traffic Management																				
<i>Implementation of Temporary Traffic Arrangement</i>																				
K-PA-TTA-8960	TTA stage 5 - Road diversion for Handover of Portion C and Portion Q	0		19-Aug-19 A																
Interfacing Works																				
K-PA-INT-4000	Joint inspection and handover for connecting waterworks (NAH)	4	02-Sep-19	05-Sep-19																
K-PA-INT-5000	Joint inspection and handover for DCS Contract/ EMSD	4	06-Nov-19	09-Nov-19																
K-PA-INT-6000	Joint inspection and handover for road works, street furniture and lighting to HyD	4	26-Nov-19	29-Nov-19																
K-PA-INT-6010	Joint inspection and handover for traffic signal system to TD/EMSD	4	26-Nov-19	29-Nov-19																
Materials Procurement (Major Materials)																				
Water Works																				
K-PA-MP-1050	Manufacturing & delivery to site	0	20-Aug-18 A	16-Aug-19 A																
Preliminaries																				
K-DR-PRE-1800	Submission of time-lapsed photographs and video	83	20-Feb-16 A	21-Nov-19																
Barge Loading Facilities																				
K-DR-PRE-1485	Demolition of the barging point	13	02-Sep-19	18-Sep-19																
Section 1 of the Works-Remainder of the Works																				
Roadwork and Drainage Works																				
Road D4-3 (Ching Shung Road)																				
<i>Zone 1 & 2 and Shing Fung Road R & D Works (Stage 2) CH410-CH340</i>																				
SCR1360	Additional DCS CH -6 to 0	21	11-Jul-19 A	27-Sep-19																

Activity ID	Activity Name	Rem Dur	Start	Finish	Gantt Chart																			
					August 50	September 51	October 52	November 53	December 54															
SCR1390	Salt watermain connection	0	09-Jul-19 A	10-Aug-19 A	watermain connection																			
SCR1410	fresh watermain connection	0	24-Jun-19 A	14-Aug-19 A	fresh watermain connection																			
SCR1420	Proposed drainage M112 to M118 and gullies	10	12-Aug-19 A	12-Sep-19	Proposed drainage M112 to M118 and gullies																			
SCR1430	Lay new UU at roundabout	18	13-Sep-19	09-Oct-19	Lay new UU at roundabout																			
SCR1440	Trim formation, lay subbase and kerb	17	20-Sep-19	12-Oct-19	Trim formation, lay subbase and kerb																			
SCR1450	Lay bituminous pavement	15	28-Sep-19	19-Oct-19	Lay bituminous pavement																			
SCR1460	Divert traffic onto the permanent Shing Fung Road and Shing Cheong Road	5	21-Oct-19	25-Oct-19	Divert traffic onto the permanent Shing Fung Road and Shing Cheong Road																			
Zone 1 & 2 and Shing Fung Road R & D Works (Stage 3) CH410-CH340																								
SCR1470	Carry out and complete remaining works	50	23-Sep-19	25-Nov-19	Carry out and complete remaining works																			
Zone 3 R & D Works (Stage 2) CH270 to 190																								
SCR1860	Carry out and complete remaining works	15	28-Mar-19 A	20-Sep-19	Carry out and complete remaining works																			
Zone 4 R & D Works																								
SCR2052	Salt watermain connection (1st time)	0	19-Jul-19 A	10-Aug-19 A	Salt watermain connection (1st time)																			
SCR2055	Fresh watermain connection (1st time)	0	20-Jul-19 A	14-Aug-19 A	Fresh watermain connection (1st time)																			
SCR2080	Lay bituminous pavement	0	27-Jul-19 A	15-Aug-19 A	Lay bituminous pavement																			
SCR2160	Divert traffic onto the permanent Cheung Yip Street and Shing Cheong Road	0	16-Aug-19 A	19-Aug-19 A	Divert traffic onto the permanent Cheung Yip Street and Shing Cheong Road																			
SCR2165	Salt watermain connection (2nd time)	5	26-Sep-19	03-Oct-19	Salt watermain connection (2nd time)																			
SCR2168	Fresh watermain connection (2nd time)	5	26-Sep-19	03-Oct-19	Fresh watermain connection (2nd time)																			
SCR2170	Storm drainage M204 to M205	21	27-Aug-19 A	09-Oct-19	Storm drainage M204 to M205																			
SCR2171	Utility Laying by HGC, TGT, PCCW, HKBN, CT, PCCW, Wharf T&T, Towngas, CLP, ect	24	10-Oct-19	08-Nov-19	Utility Laying by HGC, TGT, PCCW, HKBN, CT, PCCW, Wharf T&T, Towngas, CLP, ect																			
SCR2172	Carry out and complete remaining works	63	20-Aug-19 A	21-Nov-19	Carry out and complete remaining works																			
Road D4-4 (Cheung Yip Street)																								
CH100 to CH150 Cheung Yip Street Cul de Sac																								
Cheung Yip Street Cul de Sac																								
SCR2640	Trim formation, lay subbase and kerb (the other half of cul de sac)	22	02-Sep-19	28-Sep-19	Trim formation, lay subbase and kerb (the other half of cul de sac)																			
SCR2650	Lay bituminous pavement	20	18-Sep-19	14-Oct-19	Lay bituminous pavement																			

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					50	18	25	01	08	15	22	29	06	13	20	27	03	10	17	24
SCR2660	Utility Laying by HGC, TGT, PCCW, HKBN, CT, PCCW, Wharf T&T, Towngas, CLP, ect	12	08-Oct-19	22-Oct-19																
SCR2670	Laying Cable and Construction for Road Lighting	18	16-Oct-19	06-Nov-19																
SCR2680	Construction of Footpath	25	23-Oct-19	21-Nov-19																
SCR2690	Construction of Street Furniture	28	23-Oct-19	25-Nov-19																
SCR2700	Storm drainage SMH4048717-M501a-M501	26	22-Apr-19 A	15-Nov-19																
SCR2710	Storm drainage M501-SMH4048721	38	10-Oct-19	25-Nov-19																
CH220 - CH420 Northbound																				
Road Works and Miscellaneous Works																				
K-01-RWS-9442	Laying Cable and Footing Construction for Road Lighting	25	02-Sep-19	04-Oct-19																
K-01-RWS-9444	Construction of Footpath	25	13-Sep-19	18-Oct-19																
CH220 - CH420 Southbound																				
Part 2																				
Water Works																				
K-01-RWS-10607	Laying of Fresh Watermain Pipe	0	19-Jul-19 A	10-Aug-19 A																
K-01-RWS-10987	Laying of Salt Watermain Pipe	0	20-Jul-19 A	14-Aug-19 A																
Road Works																				
K-01-RWS-10807	Temporary Road Construction for TTA stage 3 - phase 3	0	16-Aug-19 A	19-Aug-19 A																
Part 3																				
Laying of Drainage Pipe and Construction of Manhole																				
K-01-RWS-10642	Excavation of Drainage Pipe and Manhole (M205 to M206)	8	27-Aug-19 A	10-Sep-19																
K-01-RWS-10647	Laying Drainage Pipe and Construction Manhole	15	11-Sep-19	02-Oct-19																
K-01-RWS-10657	Backfilling Drainage Pipe and Manhole	5	03-Oct-19	09-Oct-19																
Road Works																				
K-01-RWS-10817	Construction of Subgrade Works and Subbase Works	5	10-Oct-19	16-Oct-19																
K-01-RWS-10827	Road Base and Pavement Works	3	17-Oct-19	19-Oct-19																
K-01-RWS-10837	Temporary Road Construction for TTA stage 3 - phase 4	5	21-Oct-19	25-Oct-19																

Activity ID	Activity Name	Rem Dur	Start	Finish	August		September				October				November				
					50	18	25	01	08	15	22	29	06	13	20	27	03	10	17
Miscellaneous Works																			
K-01-RWS-9630	Construction of Footpath	25	21-Oct-19	19-Nov-19															
K-01-RWS-9632	Construction of Street Furniture	28	23-Oct-19	25-Nov-19															
Section 1A of the Works - Construction of Supporting Underground Structure																			
Miscellaneous Works																			
K-1A-MWS-1005	Miscellaneous works - Construction of mass concrete and other remaining works	8	15-Jan-19 A	07-Sep-19															
K-1A-MWS-1010	Miscellaneous works - SUS structure Defect works and Remedial works	10	16-Feb-19 A	15-Sep-19															
Section 3 of the Works- Construction of District Cooling System (Subject to Excision)																			
Construction of District Cooling System																			
Construction of DCS Works at Zone 2																			
SCR2780	Additional DCS CH -6 to 0	21	11-Jul-19 A	27-Sep-19															
Construction of DCS Works at Zone 4																			
SCR2328	Zone 4 DCS Works (CH315 - CH336 & CYS Section)	10	08-Apr-19 A	12-Sep-19															
SCR2330	Testing of DCS - pressure test	7	13-Sep-19	23-Sep-19															
SCR2340	Testing of DCS - chemical cleaning	7	24-Sep-19	03-Oct-19															
SCR2350	Submission of testing records, as-built drawings	15	04-Oct-19	23-Oct-19															
SCR2360	Handover inspection with EMSD	7	11-Oct-19	19-Oct-19															
SCR2370	DCS pipe connection	10	21-Oct-19	01-Nov-19															
SCR2380	Joint inspection and handover for connection to DCS Contract/EMSD	7	02-Nov-19	09-Nov-19															
Section 5 of the Works-Completion of All Landscape Softworks																			
Hydroseeding																			
K-05-HYD-1050	Hydroseeding	60	05-Oct-19	03-Dec-19															
Tree Planting																			
K-05-TPG-1150	Tree Planting	60	05-Oct-19	03-Dec-19															
Shrub Planting																			
K-05-SPG-1200	Shrub Planting	60	05-Oct-19	03-Dec-19															

Activity ID	Activity Name	Rem Dur	Start	Finish	August		September				October				November				
					50	51	01	08	15	22	29	06	13	20	27	03	10	17	24
Irrigation System																			
K-05-ISM-1260	Trench Excavation	20	05-Oct-19	24-Oct-19															
K-05-ISM-1270	Engagement of License Plumbers	4	25-Oct-19	28-Oct-19															
K-05-ISM-1280	Application of Temporary Water Supply with WSD	20	29-Oct-19	17-Nov-19															
K-05-ISM-1290	Insatllation of Water Meters	5	18-Nov-19	22-Nov-19															
K-05-ISM-1300	Testing and commissioning of irrigation system	30	23-Nov-19	22-Dec-19															
Section 6 of the Works-Completion of all Establishment Works for all Landscape Softworks																			
K-06-001-1000	Section 6 of the Works-Completion of all Establishment Works for all Landscape Softworks	365	23-Dec-19	21-Dec-20															
Section 7 of the Works-Preservation and Protection of Existing Trees																			
K-07-001-1000	Section 7 of the Works-Preservation and Protection of Existing Trees	55	04-Jan-16 A	24-Oct-19															
Sections Completion Date																			
K-PK-SCC-1900	Completion of Section 1-Remainder of the Works	0		29-Nov-19															
K-PK-SCC-2000	Completion of Section 1A-Construction of supporting underground structure	0		15-Sep-19															
K-PK-SCC-2200	Completion of Section 3-Construction of District Cooling System (DCS)	0		09-Nov-19															
K-PK-SCC-2500	Completion of Section 5 -All Landscape Softworks	0		22-Dec-19															
K-PK-SCC-2600	Completion of Section 6-All Establishment Works for all Landscape Softworks	0		21-Dec-20															
K-PK-SCC-2700	Completion of Section 7-Preservation and Protection of Existing Trees	0		24-Oct-19															