

HKBCF Infrastructure (Western Portion) - Monthly Progress 23 - Three Month Rolling Programme

WPD011-MRP23

Activity ID	Activity Name	Original Duration	Start	Finish	Activity % Complete	Calendar	Total Float	2016																	
								June	July	August	September	October													
								22	29	06	13	20	27	04	11	18	25	02	09	16	23				
HKBCF Infrastructure (Western Portion) - Monthly Progre								484	28-05-15	10-01-17			792												
Preliminaries								75	24-06-16	07-09-16	WP-7d		1068												
Contractual Date								0	24-06-16	24-06-16	WP-7d		1143												
Possession								0	24-06-16	24-06-16	WP-7d		-213												
CA4	Possession of Portion A4 (COW+386d)	0	24-06-16		0%	WP-7d	-314																		
CA5	Possession of Portion A5 (COW+386d)	0	24-06-16		0%	WP-7d	-314																		
CF1	Possession of Portion F (COW+487d)	0	24-06-16		0%	WP-7d	-213																		
Key Date								0	24-06-16	24-06-16	WP-7d		1143												
KD09	KD9-CLP cabling other then portion A4, A5, E & F (COW+290c)	0		24-06-16	0%	WP-7d	-409																		
KD10	KD10-CLP cabling for portion A4, A5, E & F (COW+510d)	0		24-06-16	0%	WP-7d	-130																		
KD15	KD15-handover of Portion B2 to HY/2013/03 (COW+250d)	0		24-06-16	0%	WP-7d	1143																		
KD16	KD16-handover of Portion A2 & B3 to HY/2013/04 (COW+25)	0		24-06-16	0%	WP-7d	1143																		
Handover								0	24-06-16	24-06-16	WP-7d		1143												
HA2	Handover of Portion A2 (KD16)	0		24-06-16	0%	WP-7d	1143																		
HB2	Handover of Portion B2 (KD15)	0		24-06-16	0%	WP-7d	1143																		
HB3	Handover of Portion B3 (KD16)	0		24-06-16	0%	WP-7d	1143																		
HH1	Handover of Portion H (KD11)	0		24-06-16	0%	WP-7d	-150																		
Interfaces with other								0	24-06-16	24-06-16	WP-7d		1143												
HY/2013/01 - Passenger Clearance Building								0	24-06-16	24-06-16	WP-7d		1143												
A1-0100	Handover of B1 & B3 to PCB for these works	0	24-06-16		0%	WP-7d	1143																		
A1-0110	Handover of Abutment at Bridge 6	0		24-06-16	0%	WP-7d	-192																		
A1-0120	Handover of Abutment at Bridge 5b (A506)	0		24-06-16	0%	WP-7d	-38																		
A1-0130	Handover of Pumping Station, Gen set Building, intake & disc	0		24-06-16	0%	WP-7d	1143																		
A1-0140	Handover of Gen set Building to PCB	0	24-06-16		0%	WP-7d	1143																		
HY/2013/03 - Vehical Clearance Plazas								0	24-06-16	24-06-16	WP-7d		1143												
A1-0150	Handover of B2 to VCP for these works	0	24-06-16		0%	WP-7d	1143																		
Alternative Design - Bridge Works								75	24-06-16	07-09-16	WP-7d		-186												
Bridge B2								0	24-06-16	24-06-16	WP-7d		-398												
A3-1280	B2 Substructure - Cap const work start	0	24-06-16		0%	WP-7d	-398																		
Bridge B4								0	07-09-16	07-09-16	WP-7d		-596												
A3-1480	B4 Substructure - Cap const work start	0	07-09-16		0%	WP-7d	-596																		
Bridge B5								0	11-08-16	11-08-16	WP-7d		-159												
A3-1680	B5 Substructure - Cap const work start	0	11-08-16		0%	WP-7d	-159																		
Bridge B7								0	07-09-16	07-09-16	WP-7d		-425												
A3-1880	B7 Substructure - Cap const work start	0	07-09-16		0%	WP-7d	-425																		
Bridge Structure								282	02-12-15	14-11-16	6d/h		-162												
Bridge 3								209	07-01-16	08-10-16	6d/h		-291												
Bore Pile (14d/pile + 35d for test & report)								120	07-01-16	02-07-16	6d/h		-325												
B3-0010	B3 - Bore Pile A301-P305 P1 (5 nos)	49	07-01-16	27-06-16	93.88%	6d/h	-328																		
B3-0020	B3 - Bore Pile A301-P305 P2 (5 nos)	49	08-04-16	02-07-16	85.71%	6d/h	-325																		
Pile Cap								49	28-06-16	24-08-16	6d/h		-268												
B3-0030	B3 - Pile cap P305, P304 (2 nos)	21	28-06-16	22-07-16	0%	6d/h	-328																		
B3-0040	B3 - Pile cap P303-P302 (2 nos)	21	15-07-16	08-08-16	0%	6d/h	-314																		
B3-0045	B3 - Pile cap A301 (1 nos)	21	01-08-16	24-08-16	0%	6d/h	-268																		
Pier & Abutment								42	23-07-16	09-09-16	6d/h		-268												
B3-0050	B3 - Pier & Abutment P305, P304 (2 nos)	14	23-07-16	08-08-16	0%	6d/h	-328																		
B3-0060	B3 - Pier & Abutment P303, P302 (2 nos)	14	09-08-16	24-08-16	0%	6d/h	-314																		
B3-0065	B3 - Pier & Abutment A301 (1 nos)	14	25-08-16	09-09-16	0%	6d/h	-268																		
Deck 1 (P305-P304)								51	09-08-16	08-10-16	6d/h		-328												
B3-0070	B3 - Falsework & Base F/W (P305-P304)	14	09-08-16	24-08-16	0%	6d/h	-328																		
B3-0080	B3 - Rebar & post-tender member (P305-P304)	14	25-08-16	09-09-16	0%	6d/h	-328																		
B3-0090	B3 - Side formworks (P305-P304)	5	07-09-16	12-09-16	0%	6d/h	-328																		

—— Remaining Level of Effort ■ Remaining Work Summary Summary
—— Actual Level of Effort ■ Critical Remaining Work
■ Actual Work ◆ Milestone ◆ Milestone

Date	Revision	C...	Approved
24-06-16 ...	monthly Report No. 23		

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								June							July							August							September							October										
								22	29	05	12	19	26	03	10	17	24	31	07	14	21	28	04	11	18	25	01	08	15	22	29	05	12	19												
D2(4) - from A1 to culvert C4																																														
D2-0370	M2E.1 - M2E.1A (33m) 300mm	5	01-09-16	06-09-16	0%	6d/h	-352																																							
D2-0380	M3E.2 - M3E.A1 (70m) 450mm	10	07-09-16	19-09-16	0%	6d/h	-352																																							
D2-0385	M4E.9 - M4E.8 (35m) 750mm	5	20-09-16	24-09-16	0%	6d/h	-352																																							
Watermain																																														
Fresh Watermain																																														
Portion A																																														
WM-1240	Fresh main H DN300 (CH700-CH1200) - Installation	42	24-06-16	12-08-16	0%	6d/h	-98																																							
WM-1250	Fresh main H DN300 (CH700-CH1200) - Testing & backfill	14	13-08-16	29-08-16	0%	6d/h	-98																																							
WM-1300	Fresh main P NS250 (CH217-CH50) - Installation	14	13-08-16	29-08-16	0%	6d/h	-98																																							
WM-1310	Fresh main P NS250 (CH217-CH50) - Testing & backfill	14	30-08-16	14-09-16	0%	6d/h	-98																																							
Utilities																																														
CLP Cable trench & duct																																														
Portion A1 & A3																																														
UT-1000	CLP trench & Duct - bridge 2 to Sub-station	60	15-07-16	12-09-16	0%	WP-7d	-430																																							
UT-1010	CLP trench & Duct - bridge 2 to South Portion	60	13-09-16	11-11-16	0%	WP-7d	-430																																							
UT-1080	CHEC cross road duct for CLP works	21	24-06-16	14-07-16	0%	WP-7d	-430																																							
Cable Duct (TCSS, ELV & LV)																																														
Portion I																																														
UT-1170	Cable duct for TCSS, ELV, LV & other department (I)	45	28-05-15	06-07-16	77.78%	6d/h	947																																							
Road Works																																														
Road Furniture & Fit out																																														
Road Lighting Design & Submission																																														
RW-2050	Submit & approval of road lighting system sub-contractor	60	24-06-16	02-09-16	0%	6d/h	-337																																							
RW-2060	Prepare, submit & approval of road lighting system design	60	17-08-16	28-10-16	0%	6d/h	-337																																							
RW-2070	Submit & approval of road lighting system material	90	22-09-16	10-01-17	0%	6d/h	-337																																							
Landscape																																														
Sublet & design of Irrigation system																																														
RW-2020	Prepare, submit & approval of Irrigation System sub-contract	120	24-06-16	21-10-16	0%	WP-7d	-360																																							