

Appendix A

Construction Programme

Activity ID	Activity Name	OD	RD	Start	Finish	TF	2016				
							Feb	Mar	Apr	May	Jun
3-Month Rolling Programme 2016-02-21											
Key Dates (Contractual)											
KD-1100	KD7: Stage 1A - Completion of the Realigned Tai Wo Service Road West for diversion of vehicular traffic	0	0	21-Feb-16*	-32			◆			
Key Dates (Forecast)											
KD-1105	KD7: Stage 1A - Completion of the Realigned Tai Wo Service Road West for diversion of vehicular traffic	0	0	26-Feb-16	-38			◆			
Major Milestones and Events											
MS-2000C	T3: TTA to split FLHS NB & SB with 3 lanes in the middle unoccupied (between CH7130 and CH7470)	1	1	27-Feb-16*	27-Feb-16	-32			┆		
MS-2000D	T4: TTA to divert TWSRW traffic to the completed re-aligned TWSRW	1	1	31-Mar-16	31-Mar-16	5				┆	
Major Procurement & Delivery											
Footbridge Steel Truss											
MM-3050	Fabrication of footbridge steel truss (Kiu Tau Footbridge)	100	100	28-Feb-16	06-Jun-16	6					
Design and Submissions											
Statutory Approval											
PRE-1050	Submission & approval of CDIA report for construction of temporary platform for segment erection works	185	4	27-Nov-14 A	25-Feb-16	149					
Method Statement and Design (Major) Approved by AECOM											
PRE-2050	Submission of Shop Drawing for fabrication of Kiu Tau Footbridge Steelworks	30	7	02-Nov-15 A	27-Feb-16	6					
PRE-2030	Submission of E&M design for lighting of Kiu Tau Footbridge	60	60	22-Feb-16	06-May-16	83					
PRE-2040	Submission of E&M design for lighting inside viaduct structures of Bridge A, B, C & D	60	60	26-Apr-16	08-Jul-16	69					
Section IA & IB - Fanling Highway Widening (KD-1 & KD-2)											
Fanling Highway South Portion between CH6935 and CH7470											
Fanling Highway Zone 1 between CH6935 and CH7130 (within SBZ2)											
At-Grade Roadworks (195m)											
FHW-1130*	Pipe Laying - DN1200 Watermains (CHC) along Fanling Highway (80m long, 4m depth)	182	20	20-Feb-14 A	15-Mar-16	48					
FHW-1300	Noise Barrier NB68 - Mini-Piling at central median (CSD: 24 nos)	80	80	29-Feb-16	07-Jun-16	18					
FHW-1140	Noise Barrier NB70 - Footing adjacent to SB lane (15m)	115	115	19-Apr-16	03-Sep-16	23					
Fanling Highway Zone 2 between CH7130 and CH7290											
At-Grade Roadworks (160m)											
FHW-2130*	Pipe Laying - DN1200 & DN600 Watermains (CHB & CHC) along Fanling Highway (183m long, 4m depth)	144	326	12-Oct-15 A	30-Mar-17	212					
FHW-2140	Road Formation, Kerb and Pavement (Eastern Side: FLH SB Slow lane and hard should)	61	4	14-Oct-15 A	25-Feb-16	-21					



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							Feb	Mar	Apr	May	Jun	
FHW-2300	Noise Barrier NB68 - Mini-Piling at central median (CSD: 22 nos)	80	80	29-Feb-16	07-Jun-16	-22						
FHW-2190	Footpath & DSD Access Track adjacent to SB lane	108	108	19-Apr-16	26-Aug-16	118						
FHW-2310	Noise Barrier NB68A - Footing at central median (157m)	130	130	26-Apr-16	29-Sep-16	-22						
Fanling Highway Zone 3 between CH7290 and CH7380												
At-Grade Roadworks (130m)												
FHW-3150*	Pipe Laying - DN600, DN1200 Watermains (CHB &CHC) along Fanling Highway (90m long, 3m depth)	150	326	07-Jun-14 A	30-Mar-17	53						
FHW-3160	Road Formation, Kerb and Pavement (Eastern Side: FLH SB Slow lane and hard shoulder)	63	5	05-Oct-15 A	26-Feb-16	-22						
FHW-3160A	Temporary Diversion of existing DN600 watermains to facilitate Road Formation (FLH SB slow lane & hard shoulder)	12	0	28-Dec-15 A	03-Feb-16 A							
FHW-3300	Noise Barrier NB68A - Mini-Piling at central median (CSD: 20 nos)	70	70	29-Feb-16	26-May-16	-22						
FHW-3310	Noise Barrier NB68A - Footing at central median (98m)	90	90	14-Apr-16	01-Aug-16	-17						
Fanling Highway North Portion between CH7470 and CH7925												
Fanling Highway Zone 4 between CH7380 and CH7470												
At-Grade Roadworks (90m)												
FHW-4210	Noise Barrier NB68A - Footing at central median (40m)	90	90	14-Apr-16	01-Aug-16	-17						
Fanling Highway Zone 5 between CH7470 and CH7600 (Provision of Kiu Tau Footbridge)												
Kiu Tau Footbridge Re-provision (East)												
FHW-5110	Inspection & Remedial Works for the 3nos. suspected defected piles (AB1-7, AB2-4, P3-9)	35	10	20-Nov-15 A	03-Mar-16	4						
FHW-5010E	KT-P4 - Ple Cap & Pier	75	75	22-Feb-16	25-May-16	14						
FHW-5000C2	KT-P2 - Piling Works (3 out of 6 nos of Pile) - Phase 2, conflict with existing TWSRE	15	15	26-Feb-16	14-Mar-16	0						
FHW-5010A	KT-AB1 - Ple Cap & Abutment	75	75	04-Mar-16	06-Jun-16	4						
FHW-5010D	KT-P3 - Ple Cap & Pier	60	60	15-Mar-16	30-May-16	0						
FHW-5010C	KT-P2 - Ple Cap & Pier	60	60	15-Mar-16	30-May-16	0						
FHW-5090	Additional BFA Facilities - Pile Cap & Sump Pit, to be covered by VO	45	45	15-Mar-16	11-May-16	25						
FHW-5010B	KT-AB2 - Ple Cap & Abutment	60	60	30-Mar-16	11-Jun-16	0						
At-Grade Road Works (130m)												
FHW-5120C	Preparation Works for Implementation of TTA Scheme E3A	30	4	07-Nov-15 A	25-Feb-16	0						
FHW-5120D	Implementation of TTA - Scheme E3A (shifting TWSR East westward, at the existing ramp of Kiu Tau Footbridge)	0	0	26-Feb-16		0						
Remaining Works for Noise Barrier along widened Fanling Highway												
FHW-NB-120	Noise Barrier Steelworks & Panel for NB6 (123m), adjacent to Fanling Highway SB lanes at Zone 1	20	20	22-Feb-16*	15-Mar-16	499						



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							Jan	Feb	Mar	Apr	May	Jun				
FHW-NB-130	Noise Barrier Steelworks & Panel for NB7 (60m), adjacent to Fanling Highway SB lanes at Zone 1	10	10	16-Mar-16	30-Mar-16	499										
FHW-NB-140	Noise Barrier Steelworks & Panel for NB71 (254m), adjacent to Fanling Highway SB lanes at Zones 2,3 & 4	45	45	31-Mar-16	25-May-16	499										
Section II - Remainder of the Works (KD-3)																
At Grade Link Road at Fanling Highway Interchange																
Link Road 1 (near Abutment AB1)																
FHI-LR1-1005	Noise Barrier NB66 - Footing adjacent NB lane (75m)	95	95	01-Apr-16	26-Jul-16	10										
FHI-LR1-1010	Noise Barrier NB67 - Mini-Piling (42nos) (Assume 2 sets of plant)	160	160	01-Apr-16	13-Oct-16	3										
Link Road 3 (near Abutment AD1)																
FHI-LR3-3000	Completion of WSD works incl. DN600, DN1200 & DN1400	0	0		15-Mar-16	419										
Link Road 4 (near Abutment AC1)																
FHI-LR4-4030	Construction of Retaining Wall beside Abutment AC1 (4 bays)	35	35	22-Feb-16	06-Apr-16	404										
FHI-LR4-4000	Diversion of Traffic from Existing TWSR West to Realigned TWSR West	0	0	31-Mar-16		409										
WSD Works																
DN450 Fire Mains (CHA)																
WA-1090	Pipe Laying - CHA 800 - 960 (DN450) near Ext. TWSR West (No Roadworks), 160m long & 3m depth	148	148	22-Feb-16*	20-Aug-16	42										
WA-1060	Pipe Laying - CHA 450 - 575 (DN450) near Realigned TWSR West (Re-TWSRW: CH640 - 695), 125m long & 2m depth	95	95	27-Feb-16	24-Jun-16	195										
DN600 Water Mains (CHB)																
WB-1060	Pipe Laying - CHB 538 - 635 (DN600) near Realigned TWSR East (TWSRE: CH270-380), 97m long & GL	40	20	17-Jul-15 A	15-Mar-16	518										
WB-1030C	Pipe Laying - CHB 350 - 450 (DN600) from Portal AB7/AD9/AC12 to Portal AB8	85	85	22-Mar-16	07-Jul-16	428										
DN1200 Water Mains (CHC)																
WC-1050A	Pipe Laying - CHC 155 - 200 (DN1200) near Fanling Highway S/B (FHW: CH6935-7130), 45m long, 4m depth	120	20	15-Oct-14 A	15-Mar-16	48										
WC-1060	Pipe Laying - CHC 235 - 420 (DN1200) near Fanling Highway S/B (FHW: CH7130-7290), 185m long (common trench with NB)	95	45	12-Oct-15 A	18-Apr-16	23										
WC-1090C	Pipe Laying - CHC 615 - 720 (DN1200) from Portal AB7/AD9/AC12 to Portal AB8	85	85	22-Mar-16	07-Jul-16	113										
Twin DN1400 Water Mains (CHE & CHG)																
WE-1060	Pipe Laying - CHE & CHG (Twins DN1400) from Portal AB8 to new connection point	110	110	19-May-16	27-Sep-16	-14										
WE-1050	Pipe Laying - CHE & CHG (Twins DN1400) from Portal AB7/AD9/AC12 to Portal AB8	85	85	19-May-16	27-Aug-16	18										
DN2200 Water Mains (CHF)																
WF-1000A	Pipe Laying - CHF 80 - 112 (DN2200) near ext. TWSR West underneath Box Culvert BC01	210	210	01-Apr-16	10-Dec-16	89										
DN2300 Water Mains and Leakage Collection System (CHJ & CHKA/CHK)																



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At-Grade Roadworks											
TWSRW-5100	Retaining Wall RW7- adjacent to Realigned TWSR West (66m) (covered by VO No.100)	70	10	29-Oct-15 A	03-Mar-16	38					
TWSRW-5110	Retaining Wall RW9 (to be covered by VO)	45	12	05-Jan-16 A	05-Mar-16	21					
TWSRW-5110A	Road Formation, DN150 watermain, Kerb, Planter and Pavement	19	3	21-Jan-16 A	26-Feb-16	-27					
TWSRW-5100B	Filling and Compaction Works along TWSRW adjacent to Retaining Wall RW7 & Abutment AE2	12	0	21-Jan-16 A	19-Feb-16 A						
TWSRW-5100A	Retaining Wall RW8 - adjacent to Realigned TWSR West (66m) (covered by VO No.100)	50	38	29-Jan-16 A	09-Apr-16	111					
TWSRW-5140	Remaining Road Formation, DN150 watermain, Kerb, Planter and Pavement (incl. Zone 5)	24	24	22-Feb-16	19-Mar-16	9					
TWSRW-5130	Installation of Stone Facing Finish	45	45	04-Mar-16	29-Apr-16	288					
TWSRW-5120	Permanent Vehicular Access to Lot 81	125	125	11-Apr-16	07-Sep-16	111					
TWSRW Zone 6 between CH520 and CH530											
At-Grade Roadworks											
TWSRW-6110	Slope Upgrading Works for unregistered feature beside Slope 3SW-D/C80 (Covered by VO. 68)	65	9	22-May-15 A	02-Mar-16	24					
TWSRW-6100	Preparation Works for Implementation of TTA (shifting TWSRW traffic towards the edge of extended box culvert)	21	5	24-Dec-15 A	26-Feb-16	-21					
TWSRW Zone 7 between CH530 and CH640											
At-Grade Roadworks											
TWSRW-7100	Preparation Works for Implementation of TTA (shifting TWSRW traffic towards the cut-slope)	21	5	22-Dec-15 A	26-Feb-16	-21					
TWSRW-7110	Implementation of TTA - Scheme W3A	0	0	27-Feb-16		-21					
TWSRW-7150	Remaining Road Drainage, Road Formation, DN150 watermain, Kerb, Planter and Pavement (incl. Zone 6 & Zone 7)	49	49	27-Feb-16	28-Apr-16	-21					
TWSRW Zone 8 between CH640 and CH695											
Kiu Tau Footbridge Reprvision (West)											
TWSRW-8020	Construction of Pile Cap and Abutment	50	22	17-Nov-15 A	17-Mar-16	79					
At-Grade Roadworks											
TWSRW-8120	Road Formation, Road Drainage, Kerb and Pavement	22	2	21-Dec-15 A	23-Feb-16	-24					
TWSRW-8110*	Pipe Laying - DN450 Watermains (CHA)	95	95	27-Feb-16	24-Jun-16	195					
Remainder of the Works											
TWSRW-9030	Utilities Diversion in Area 3 (along existing TWSRW, Approx. 150m) (by utilities undertakers)	106	106	01-Apr-16	15-Jul-16	180					
Remaining Works for Noise Barrier along realigned TWSR West											
TWSRW-NB-110	Noise Barrier Steelworks & Panel for NB4 at Zones 1 & 2	20	20	22-Feb-16*	15-Mar-16	18					
TWSRW-NB-130	Noise Barrier Steelworks & Panel for NB1b at Zone 4	10	10	16-Mar-16	30-Mar-16	18					



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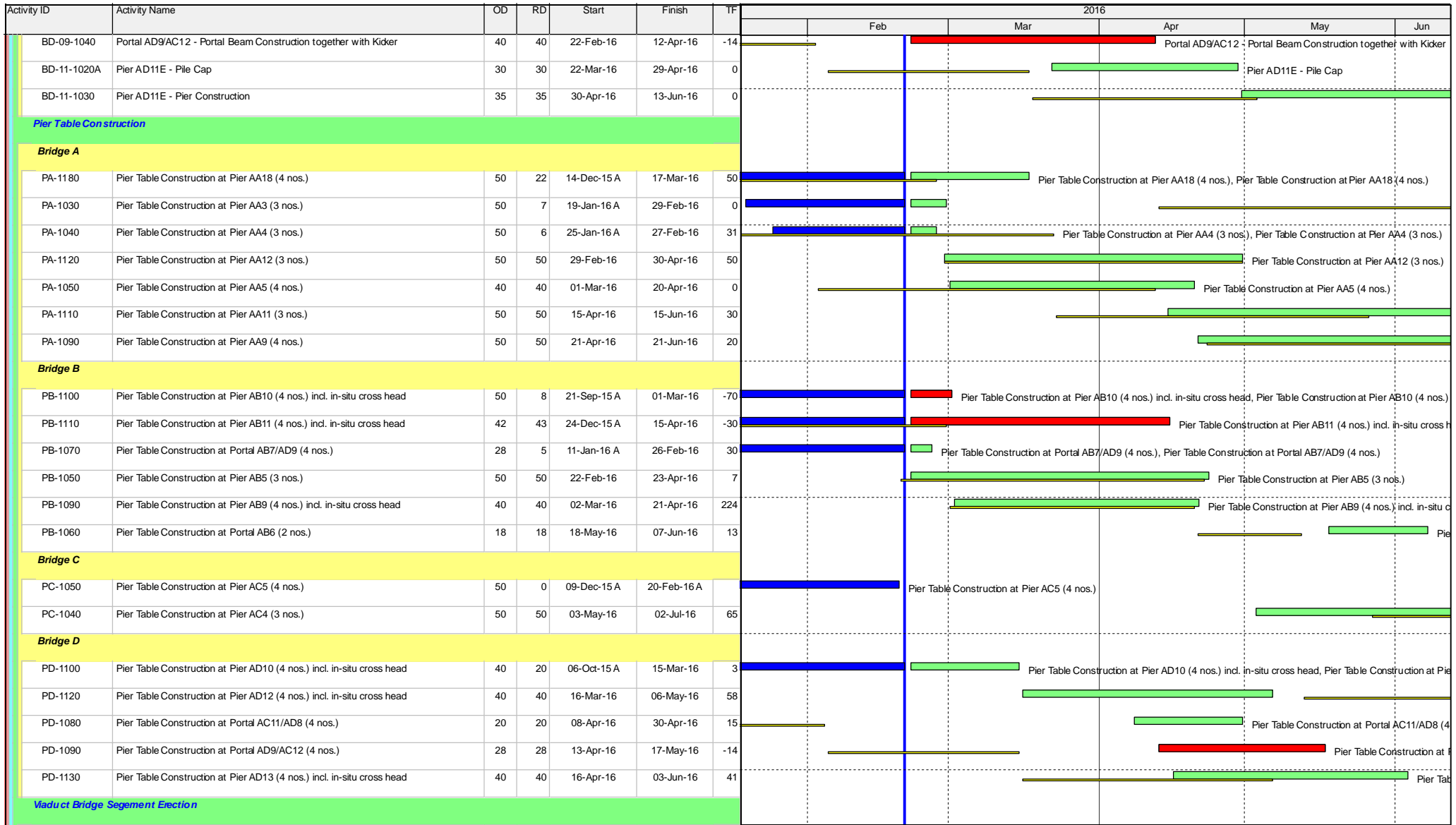
Activity ID	Activity Name	OD	RD	Start	Finish	TF	2016									
							Jan	Feb	Mar	Apr	May	Jun				
BA-10-1020	Pier AA10 - Pile Cap	30	12	18-Jan-16 A	05-Mar-16	39										
BA-11-1030	Pier AA11 - Pier Construction	35	35	25-Jan-16 A	06-Apr-16	16										
BA-02-1000	Pier AA2W - Piling Works	12	0	29-Jan-16 A	04-Feb-16 A											
BA-08-1000	Pier AA8 - Piling Works (P1)	12	12	22-Feb-16	05-Mar-16	33										
BA-02-1010	Pier AA2W - Pile Test	14	14	27-Feb-16	14-Mar-16	112										
BA-02-1020B	Pier AA2W - Pile Cap	30	30	18-Mar-16	26-Apr-16	109										
BA-10-1030	Pier AA10 - Pier Construction	30	30	07-Apr-16	12-May-16	16										
BA-06-1000	Pier AA6 - Piling Works	24	24	26-Apr-16	25-May-16	18										
BA-01-1020	Abutment AA1 - Pile Cap	30	30	27-Apr-16	02-Jun-16	152										
Bridge B																
BB-01-1010	Abutment AB1 - Pile Test	14	14	18-Aug-15 A	08-Mar-16	225										
BB-12-1020	Abutment AB12/AD14 - Pile Cap	65	25	28-Oct-15 A	21-Mar-16	0										
BB-06-1030	Pier AB6E - Pier Construction	48	0	21-Nov-15 A	19-Feb-16 A											
BB-03-1030	Pier AB3 - Pier Construction	21	0	29-Dec-15 A	05-Feb-16 A											
BB-06-1050	Portal AB6 - Portal Beam Construction together with Kicker	40	40	27-Feb-16	18-Apr-16	36										
BB-12-1030	Abutment AB12/AD14 - Abutment Construction	75	75	22-Mar-16	24-Jun-16	132										
BB-04-1000	Pier AB4 - Piling Works	24	24	24-Mar-16	25-Apr-16	18										
BB-04-1010	Pier AB4 - Pile Test	14	14	13-May-16	30-May-16	43										
Bridge C																
BC-03-1020	Pier AC3 - Pile Cap	30	0	11-Dec-15 A	06-Feb-16 A											
BC-01-1030	Abutment AC1 - Abutment Construction	50	15	16-Dec-15 A	09-Mar-16	244										
BC-02-1020	Pier AC2 - Pile Cap	30	22	18-Jan-16 A	17-Mar-16	43										
BC-02-1030	Pier AC2 - Pier Construction	45	45	18-Mar-16	16-May-16	43										
BC-03-1030	Pier AC3 - Pier Construction	28	28	13-May-16	16-Jun-16	37										
Bridge D																
BD-13-1030	Pier AD13 - Pier Construction	45	18	03-Dec-15 A	12-Mar-16	59										
BD-12-1030	Pier AD12 - Pier Construction	45	5	09-Dec-15 A	26-Feb-16	66										
BD-08-1040	Portal AC11/AD8 - Portal Beam Construction together with Kicker	40	36	17-Feb-16 A	07-Apr-16	15										
BD-01-1030	Abutment AD1 - Abutment Construction	50	47	18-Feb-16 A	20-Apr-16	198										



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Bridge A												
EA-1030	Bridge Deck Construction at Pier AA3 by Typical Lifting Frame (16 nos + 1 no. key segment)	10	10	10-Mar-16	21-Mar-16	16						
EA-1040	Bridge Deck Construction at Pier AA4 by Typical Lifting Frame (16 nos + 1 no. key segment)	10	10	22-Mar-16	06-Apr-16	16						
EA-1050	Bridge Deck Construction at Pier AA5 by Typical Lifting Frame (12 nos + 1 no. key segment)	10	10	26-Apr-16	07-May-16	0						
Bridge B												
EB-1080	Bridge Deck Construction at Portal AB8 by Special Lifting Frame & Crane (26 nos)	12	0	14-Jan-16 A	23-Jan-16 A							
EB-1070	Bridge Deck Construction at Pier AB7 by Crane (26 nos + 2 no. key segment)	20	20	27-Feb-16	21-Mar-16	30						
EB-1100	Bridge Deck Construction at Pier AB10 by Special Lifting Frame (54 nos in which 12 nos above MTRCL Railway)	72	72	02-Mar-16	31-May-16	-70						
EB-1090	Bridge Deck Construction at Pier AB9 by Crane (36 nos + 2 no. key segment)	16	16	22-Apr-16	11-May-16	224						
EB-1050	Bridge Deck Construction at Pier AB5 by Typical Lifting Frame (16 nos + 1 no. key segment)	10	10	09-May-16	20-May-16	0						
Bridge C												
EC-1100	Bridge Deck Construction at Pier AC10 by Typical Lifting Frame (10 nos + 1 no. key segment)	15	0	22-Jan-16 A	28-Jan-16 A							
EC-1050	Bridge Deck Construction at Pier AC5 by Typical Lifting Frame (20 nos + 2 no. key segment + 3 no. of AC6)	12	12	25-Feb-16	09-Mar-16	16						
Bridge D												
ED-1070	Bridge Deck Construction at Pier AD7 by Typical Lifting Frame (26 nos + 1 no. key segment)	15	3	29-Jan-16 A	24-Feb-16	16						
ED-1100	Bridge Deck Construction at Portal AD10 by Crane (52 nos)	32	32	16-Mar-16	26-Apr-16	3						
ED-1090	Bridge Deck Construction at Portal AD9 by Crane (14 nos + 4 no. key segment)	15	15	18-May-16	03-Jun-16	-14						
Section VI - Works in Portion FH9 (KD-6A)												
Major Works												
S6-2000*	Construction of Abutment AB12/AD14 (including Piling, Pile Cap & Abutment construction)	276	100	06-Feb-15 A	24-Jun-16	132						
Landscaping & Establishment Works (KD-4, 4A, 5, 5A, 6)												
Section III - Remainder of Landscaping Softworks Not Included in Section IIIA												
S3-1000	Transplanting along Realigned TWSR West	120	120	01-Apr-16	24-Aug-16	307						
S3-1020	Transplanting near MTR East Rail Line	240	240	09-May-16	01-Mar-17	157						



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