

Appendix A

Construction Programme

Activity ID	Activity Name	OD	RD	Start	Finish	TF	2014					2015
							Sep	Oct	Nov	Dec	Jan	
3-Month Rolling Programme 2014-09-21												
Key Dates (Contractual)												
KD-0010	Commencement of Works	0	0	31-Jul-13 A								
KD-1000	KD6B: Section 7 - All specified geotechnical fieldworks and all associated lab tests	0	0		21-Sep-14*	-37						
Dependent Milestones from Other Contracts												
MS-0100	Completion of Temporary Vehicular Bridge by C2 Contractor	0	0		23-Sep-14*	0						
Major Milestones and Events												
MS-2000A1	T1a: TTA to shift FLHS SB eastward to the widened pavement (shift 1st lanes)	2	2	18-Oct-14*	19-Oct-14	4						
MS-2000A2	T1b: TTA to shift FLHS SB eastward to the widened pavement (shift 2nd lanes)	2	2	22-Nov-14*	23-Nov-14	4						
Major Procurement & Delivery												
Water Supply Pipeworks												
MM-1050	DN450 DI pipe and pipe fittings	60	7	21-Jun-14 A	29-Sep-14	97						
MM-1060	E&M equipment for the re-provisioned WSD Valve Control House	60	60	22-Sep-14	02-Dec-14	28						
Precast Bridge Segment Lifting Frames and Precast Yard												
MM-2020	Procurement and fabrication of lifting frame	105	15	05-May-14 A	10-Oct-14	33						
MM-2040	Deliver to Site and assembly works	24	24	11-Oct-14	07-Nov-14	33						
MM-2050	Certification of lifting frame	14	14	08-Nov-14	24-Nov-14	33						
Design and Submissions												
Statutory Approval												
PRE-1220	Consent for construction of noise barrier (NB1a) within WSD Tau Pass Restricted Zone - WSD	45	7	09-Apr-14 A	29-Sep-14	54						
PRE-1500	Confirmation of Noise Barrier Footing Design for NB71 (CH7150 to CH7290)	70	14	17-Apr-14 A	09-Oct-14	1435						
PRE-1260	Approval of Water Mains Alignment beside Fanling Highway (CH7380-7925) (incl. Twin DN1400, DN1200, DN600, DN2300) - WSD	45	14	19-Mar-14 A	09-Oct-14	175						
PRE-1040	Submission & approval of temporary works on nullah for construction of pad footing of Bridge E - DSD	40	40	22-Sep-14	08-Nov-14	68						
PRE-1230B	Consent for installation of bored pile within 30m from WSD Tau Pass Restricted Zone -WSD	90	59	15-Jan-14 A	01-Dec-14	5						
Method Statement and Design (Major) Approved by AECOM												
PRE-2020	Submission of noise barrier design for absorptive panels, transparent panels and associated fixing details	60	30	11-Mar-14 A	28-Oct-14	204						
Contractor's Alternative Design (AD) Submission & Approval												
PRE-4220	Pier Design Package B (AB6-AB11)	43	7	28-Nov-13 A	29-Sep-14	-5						
PRE-4260	Pier Design Package F (AD8-AD13)	50	7	20-Jan-14 A	29-Sep-14	46						
PRE-4280	Portal Beam Design Package 2 (AB7/AD9/AC12, AB8, AD11)	38	7	23-Aug-14 A	29-Sep-14	26						
PRE-4330B	Superstructure Design Package 1 for Bridge C2 (AC6-AC11)	134	15	06-Mar-14 A	10-Oct-14	131						
PRE-4340B	Superstructure Design Package 8 for Bridge D2 (AD6-AD8)	56	37	30-Jul-14 A	05-Nov-14	262						
PRE-4340A	Superstructure Design Package 4 for Bridge D1 (AD1-AD5)	110	38	07-May-14 A	06-Nov-14	200						
PRE-4310D	Superstructure Design Package 6 for Bridge A4 (AA14-AA18)	108	44	16-May-14 A	13-Nov-14	127						



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CEDD Contract No. CV/2012/09

Liantang / Heung Yuen Wai BCP - Site Formation & Infrastructure Works, Contract 3

3-Month Rolling Programme

3MPR014

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22-Sep-14

3-Month Rolling Programme updated to 2014-09-21

Date	Revision	Checked	Approved
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Activity ID	Activity Name	OD	RD	Start	Finish	TF	2014					2015	
							Sep	Oct	Nov	Dec	Jan		
PRE-4310A	Superstructure Design Package 9 for Bridge A1 (AA1-AA5)	118	54	16-May-14 A	25-Nov-14	378							
PRE-4310C	Superstructure Design Package 3 for Bridge A3 (AA10-AA13)	158	64	04-Apr-14 A	06-Dec-14	117							
PRE-4320A	Superstructure Design Package 11 for Bridge B1 (AB1-AB6)	73	73	22-Sep-14*	17-Dec-14	348							
PRE-4310B	Superstructure Design Package 10 for Bridge A2 (AA6-AA9)	154	90	16-May-14 A	09-Jan-15	481							
PRE-4330A	Superstructure Design Package 2 for Bridge C1 (AC1-AC5)	196	96	28-Mar-14 A	16-Jan-15	121							
PRE-4320B	Superstructure Design Package 7 for Bridge B2 (AB7-AB12)	196	96	21-May-14 A	16-Jan-15	31							
PRE-4340C	Superstructure Design Package 5 for Bridge D3 (AD9-AD14)	196	96	07-May-14 A	16-Jan-15	60							
Temporary Traffic Arrangement (TTA) Submission and Approval													
TTA for Tai Wo Service Road East													
PRE-6220	TTA submission & approval - Scheme ER2 (shifting TWSR East westward towards Fanling Highway for pipe laying works)	30	30	26-Sep-14*	01-Nov-14	90							
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 SBZZ)													
At-Grade Roadworks (195m)													
FHW-1160	Road Formation, Road Drainage, Kerb and Pavement (Eastern Side)	48	8	31-Jul-14 A	30-Sep-14	16							
FHW-1110*	Pipe Laying - DN1200 Watermains (CHC) across F anling Highway (total 80m for 2 shafts)	275	221	09-Jun-14 A	26-Jun-15	33							
FHW-1150*	Pipe Laying - DN1200 Watermains (CHC) along Fanling Highway (80m long, 4m depth)	182	341	20-Feb-14 A	18-Nov-15	580							
Fanling Highway Zone 2 between CH7130 and CH7290													
At-Grade Roadworks (160m)													
FHW-2120*	Pipe Laying - Twin DN1400 Watermains (CHE & G) along Fanling Highway (44m long, 6m depth)	85	22	09-Jul-14 A	18-Oct-14	322							
FHW-2110B	Noise Barrier NB71 - Footing adjacent to SB lane (96m) (affected due to design change)	128	80	26-Jul-14 A	27-Dec-14	293							
FHW-2130*	Pipe Laying - DN1200 & DN600 Watermains (CHB & CHC) along Fanling Highway (183m long, 4m depth)	95	178	26-May-14 A	05-May-15	580							
Fanling Highway Zone 3 between CH7290 and CH7380													
At-Grade Roadworks (130m)													
FHW-3140*	Pipe Laying - Twin DN1400 Watermains (CHE & F) along Fanling Highway (90m long, 3m depth)	90	0	07-Jun-14 A	06-Sep-14 A								
FHW-3130	Noise Barrier NB71 - Footing adjacent to SB lane (130m) Including pile cap	109	54	23-May-14 A	25-Nov-14	197							
FHW-3160	Road Formation, Kerb and Pavement (Eastern Side)	55	55	16-Oct-14	18-Dec-14	325							
FHW-3150*	Pipe Laying - DN600, DN1200 Watermains (CHB & CHC) along Fanling Highway (90m long, 3m depth)	150	399	07-Jun-14 A	28-Jan-16	467							
Fanling Highway Zone 4 between CH7380 and CH7470													
At-Grade Roadworks (90m)													
FHW-4120*	Pipe Laying - Twin DN1400 Watermains (CHE & CHG) along Fanling Highway (90m long, 3m depth)	155	155	10-Oct-14	23-Apr-15	175							
FHW-4100	Noise Barrier NB71 & NB72 - Footing adjacent to SB lane (90m)	160	160	26-Nov-14	17-Jun-15	197							
Miscellaneous Works for Facilitating Traffic Diversion of Fanling Highway													
FHW-M-1010	Permanent Road Formation with 1 lanes width between CH7130 and CH7380 (Eastern Side)	62	8	13-Jul-14 A	30-Sep-14	16							
FHW-M-1020	Permanent Road Formation with 2 lanes width between CH7130 and CH7380 (Eastern Side)	28	28	20-Oct-14	20-Nov-14	4							

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							Sep	Oct	Nov	Dec	Jan	
FHW-M-1030	Permanent Road Formation with 3 lanes width between CH7130 and CH7380 (Eastern Side)	26	26	24-Nov-14	23-Dec-14	4						Permanent Road Fc
Fanling Highway North Portion between CH7470 and CH7925												
Fanling Highway Zone 5 between CH7470 and CH7600 (Provision of Kiu Tau Footbridge)												
Kiu Tau Footbridge Re-provision (East)												
FHW-5000B	KT-AB2 - Piling Works (4 nos of Pile)	20	20	22-Sep-14	16-Oct-14	119						KT-AB2 - Piling Works (4 nos of Pile)
FHW-5000D	KT-P3 - Piling Works (8 nos of Pile)	40	40	17-Oct-14	02-Dec-14	119						KT-P3 - Piling Works (8 nos of Pile)
FHW-5000A	KT-AB1 - Piling Works (12 nos of Pile)	60	60	22-Sep-14	02-Dec-14	119						KT-AB1 - Piling Works (12 nos of Pile)
FHW-5000E	KT-P4 - Piling Works (8 nos of Pile)	40	40	03-Dec-14	21-Jan-15	119						
FHW-5010B	KT-AB2 - Pile Cap & Abutment	105	105	17-Oct-14	26-Feb-15	314						
FHW-5010D	KT-P3 - Pile Cap & Pier	75	75	03-Dec-14	10-Mar-15	304						
FHW-5010A	KT-AB1 - Pile Cap & Abutment	105	105	03-Dec-14	18-Apr-15	274						
Fanling Highway Zone 7 between CH7660 and CH7925												
At-Grade Roadworks (265m)												
FHW-7100	Site Formation, Preparation Works & Tree Transplant	127	75	30-Aug-13 A	19-Dec-14	332						Site Formation, Preparat
Section II - Remainder of the Works (KD-3)												
WSD Works												
DN450 Fire Mains (CHA)												
WA-1050	Pipe Laying - CHA 420 - 520 (DN450) near Realigned TWSR West (Re-TWSRW: CH7530 - 640), 100m long & 2m depth	70	70	22-Oct-14	14-Jan-15	80						
DN600 Water Mains (CHB)												
WB-1000	Pipe Laying - CHB 0 - 153 (DN600) near Fanling Highway S/B (FHW: CH7130-7290), 153m long (common trench with NB)	95	35	26-May-14 A	03-Nov-14	723						
WB-1080	Pipe Laying - CHB 700 - 756 (DN600) near Realigned TWSR East (along Roundabout), 56m long & GL	35	35	22-Sep-14	03-Nov-14	16						Pipe Laying - CHB 700 - 756 (DN600) near Realigned TWSR East (along Rou
WB-0100	Temporary Local Diversion for DN600 near Abutment AD1	80	80	25-Sep-14*	31-Dec-14	580						
DN1200 Water Mains (CHC)												
WC-1070	Pipe Laying - CHC 420 - 510 (DN1200) near Fanling Highway S/B (FHW: CH7290-7380), 90m long (common trench with NB)	150	0	07-Jun-14 A	06-Sep-14 A							
WC-1040	Receiving Pit for Twins DN1200 (CHC)	50	15	09-Jun-14 A	10-Oct-14	33						Receiving Pit for Twins DN1200 (CHC), Receiving Pit for Twins DN1200 (CHC)
WC-1140	Pipe Laying - CHC 980 - 1030 (DN1200) near Realigned TWSR East (along Roundabout), 50m long & GL	35	35	22-Sep-14	03-Nov-14	16						Pipe Laying - CHC 980 - 1030 (DN1200) near Realigned TWSR East (along F
WC-1030A	Excavation - CHC 100 - 155 (DN1200) across Fanling Highway by Trenchless Method, 110m long for 2 shafts	169	167	19-Sep-14 A	30-Apr-15	33						
DN1400 Water Mains (CHD)												
WD-1000	Pipe Laying - CHD 0 - 60 (DN1400) near Fanling Highway S/B	59	0	21-Jul-14 A	03-Sep-14 A							
WD-2000	Pressure Test for CHD	3	0	10-Sep-14 A	12-Sep-14 A							
WD-2010	Cleaning, Sterilization & CCTV Inspection	2	2	04-Sep-14 A	23-Sep-14	581						
WD-2020	Water Sampling	7	2	13-Sep-14 A	23-Sep-14	581						
WD-2030	Connection to Existing Mains	1	1	24-Sep-14	24-Sep-14	723						
Twin DN1400 Water Mains (CHE & CHG)												
WE-1010	Pipe Laying - CHE & CHG 45 - 135 (Twins DN1400) near Fanling Highway S/B (FHW: CH7290-7380), 90m long & 3m depth	90	0	07-Jun-14 A	06-Sep-14 A							Pipe Laying - CHE & CHG 45 - 135 (Twins DN1400) near Fanling Highway S/B (FHW: CH7290-7380), 90m long & 3m depth

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3-Month Rolling Programme

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Activity ID	Activity Name	OD	RD	Start	Finish	TF	2014					2015	
							Sep	Oct	Nov	Dec	Jan		
WE-1000	Pipe Laying - CHE & CHG 0 - 45 (Twins DN1400) near Fanling Highway S/B (FHW: CH7130-7290), 45m long & 6m depth	85	22	09-Jul-14 A	18-Oct-14	322							
WE-1020	Pipe Laying - CHE & CHG 135 - 225 (Twins DN1400) near Fanling Highway S/B (FHW: CH7380-7470), 90m long & 3m depth	155	155	10-Oct-14	23-Apr-15	175							
DN2300 Water Mains and Leakage Collection System (CHJ & CHKA/CHK)													
WJ-1040	Pipe Laying - CHJ 170 - 200 (DN2300) near Realigned TWSR East (along Roundabout), 30m long & GL	55	0	20-Jun-14 A	30-Aug-14 A								
WJ-1050	Pipe Laying - CHJ 200 - 292 (DN2300) near Realigned TWSR East (along Access Road A), 92m long & GL	97	80	01-Sep-14 A	27-Dec-14	10							
WJ-1030	Pipe Laying - CHJ 100 - 170 (DN2300) near Realigned TWSR East, 70m long & 3m depth	75	75	08-Oct-14	06-Jan-15	37							
WJ-1000	Implementation of TTA - Scheme EX2 (Shifting TWSRE toward newly formation area beside Fanling Highway)	35	35	24-Nov-14	06-Jan-15	37							
WJ-1100	DN300 Washout at CHJ 212	65	65	21-Nov-14	07-Feb-15	149							
Kau Lung Hang Valve Control & Telemetry House Re provision													
VCTH-1000	Civil Works Construction	75	44	15-Aug-14 A	13-Nov-14	44							
VCTH-1010	BS and E&M Works	90	90	03-Dec-14	27-Mar-15	28							
Demolition of Existing Structures													
DE-1010	Demolition of Existing Structure at Land License No. MOT34712	20	0	15-Aug-14 A	30-Aug-14 A								
Stage 1A - Realignment of Tai Wo Service Road West (KD-7)													
TWSRW Zone 1 between CH100 and CH155													
At-Grade Roadworks													
TWSRW-1120	Noise Barrier NB4 - Footing adjacent to Realigned TWSR West (70m)	85	6	12-Apr-14 A	27-Sep-14	97							
TWSRW-1130	Laying of Southern Trunk Sewer (West)	95	23	23-Apr-14 A	20-Oct-14	80							
TWSRW-1100	Tree Survey, Tree Felling and Transplanting	81	32	16-Oct-13 A	30-Oct-14	77							
TWSRW-1150	Installation of Cable Ducts for Utilities Diversion Works at Zone 1 & Zone 2 (Approx. 100m) (by utilities undertakers)	167	167	22-Oct-14*	06-Apr-15	96							
TWSRW-1160	Road Formation, Road Drainage, Kerb, Planter & Pavement	286	286	22-Oct-14	12-Oct-15	79							
TWSRW Zone 3 between CH280 and CH315													
At-Grade Roadworks													
TWSRW-3100	Noise Barrier NB1a - Footing adjacent Realigned TWSR West (31m)	80	80	30-Sep-14	06-Jan-15	54							
TWSRW Zone 4 between CH315 and CH376													
Construction of Bridge E													
TWSRW-4030B	Bored Pile Works for AE2 (4 nos.)	60	5	25-Jul-14 A	26-Sep-14	136							
TWSRW-4040B	Pile Test for AE2	7	7	16-Oct-14	23-Oct-14	136							
TWSRW-4000B	CLP Overhead 11KV Cable Diversion at Area B (Phase 2)	140	46	04-Nov-13 A	15-Nov-14	18							
TWSRW-4050B	Pile Cap for AE2	45	45	24-Oct-14	15-Dec-14	136							
TWSRW-4010A	Pre-Drilling for AE1 (refer to conditions of WSD)	12	12	02-Dec-14*	15-Dec-14	5							
TWSRW-4060	Construction of Temporary Support at DSD nulah (Work in dry season)	45	45	10-Nov-14	03-Jan-15	68							
TWSRW-4030A	Bored Pile Works for AE1	65	65	16-Dec-14	11-Mar-15	5							
TWSRW Zone 5 between CH376 and CH520													
Construction of Retaining Structures													



俊和建築工程有限公司
CHUN WO CONSTRUCTION & ENGINEERING CO., LTD.

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3-Month Rolling Programme

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3-Month Rolling Programme updated to 2014-09-21			
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Activity ID	Activity Name	OD	RD	Start	Finish	TF	2014					2015	
							Sep	Oct	Nov	Dec	Jan		
TWSRW-5050D	Construction of Remaining Portion of Bored Pile Wall at formation level	85	69	02-Sep-14 A	12-Dec-14	10							Construction of Remain
TWSRW-5070	Construction of Mass Concrete Wall (FL/RW4)	35	35	13-Dec-14	26-Jan-15	20							
TWSRW-5090	Lagging Wall Construction and Capping Beam	135	135	13-Dec-14	05-Jun-15	10							
TWSRW Zone 6 between CH520 and CH530													
At-Grade Roadworks													
TWSRW-6100	Preparation Works for Implementation of TTA (shifting TWSRW traffic towards the edge of extended box culvert	14	14	29-Sep-14	16-Oct-14	20							Preparation Works for Implementation of TTA (shifting TWSRW traffic towards the edge of extended
TWSRW Zone 7 between CH530 and CH640													
Construction of Retaining Structures													
TWSRW-7020	Installation of Soil Nail (129 nos)	40	0	10-Jun-14 A	13-Sep-14 A								Installation of Soil Nail (129 nos)
TWSRW-7010	Slope Cutting and Drainage Channel	235	6	06-Dec-13 A	27-Sep-14	16							Slope Cutting and Drainage Channel, Slope Cutting and Drainage Channel
At-Grade Roadworks													
TWSRW-7100	Preparation Works for Implementation of TTA (shifting TWSRW traffic towards the cut-slope)	18	18	29-Sep-14	21-Oct-14	16							Preparation Works for Implementation of TTA (shifting TWSRW traffic towards the cut
TWSRW-7110	Implementation of TTA - Scheme W3	0	0	22-Oct-14		16							◆ Implementation of TTA - Scheme W3
TWSRW-7120*	Pipe Laying - DN450 Watermains (CHA)	70	70	22-Oct-14	14-Jan-15	80							
TWSRW-7140	Installation of Cable Ducts for Utilities Diversion Works at Area 4 (Approx. 150m) (by utilities undertakers)	251	251	22-Oct-14	29-Jun-15	37							
TWSRW Zone 8 between CH640 and CH695													
Kiu Tau Footbridge Re-provision (West)													
TWSRW-8000	Pre-Drilling Works for Socket H-Pile	7	7	30-Oct-14	06-Nov-14	16							Pre-Drilling Works for Socket H-Pile
TWSRW-8010	Installation of Socket H-Pile for Proposed Kiu Tau Footbridge (14 nos of Pile)	70	70	07-Nov-14	30-Jan-15	16							
Remainder of the Works													
TWSRW-9010*	Utilities Diversion in Area 1 (along Re-aligned TWSRW CH100 - CH280)	167	167	22-Oct-14	06-Apr-15	96							
TWSRW-9040*	Utilities Diversion in Area 4 (along Re-aligned TWSRW CH530 - CH640)	251	251	22-Oct-14	29-Jun-15	37							
Stage N4A & N4B - Realignment of Tai Wo Service Road East (KD-13 & KD-14)													
TWSRE Zone 1 between CH100 and CH270													
At-Grade Roadworks													
TWSRE-1130	Retaining Wall Construction for FL/RW5	45	0	10-Jul-14 A	13-Sep-14 A								Retaining Wall Construction for FL/RW5
TWSRE Zone 2 between CH270 and CH380													
At-Grade Roadworks													
TWSRE-2020	Retaining Wall Construction for FL/RW6	45	45	22-Sep-14	14-Nov-14	15							Retaining Wall Construction for FL/RW6
TWSRE Zone 3 between CH380 and CH456													
At-Grade Roadworks													
TWSRE-3020B*	Pipe laying - DN2300 Watermains (CHJ) along Realigned TWSR East	75	75	08-Oct-14	06-Jan-15	37							Pipe
Roundabout A, Slip Road and Access Road													
TWSRE-4010	Filling Works at the abandoned water channel	115	0	10-Mar-14 A	17-Sep-14 A								Filling Works at the abandoned water channel
TWSRE-4030	Noise Barrier NB74 - Footing adjacent to Realigned TWSR East (72m) (to be deleted by the Engineer)	0	0	22-Sep-14	22-Sep-14	115							
TWSRE-4000	Site Formation, Preparation Works & Tree Transplant	65	12	15-Apr-14 A	07-Oct-14	37							Site Formation, Preparation Works & Tree Transplant, Site Formation, Preparation Works & Tree Transplant
TWSRE-4060	Access Road A - Road Formation, Road Drainage, Kerb, Planter and Pavement	134	79	18-Jul-14 A	24-Dec-14	36							

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BB-07-1000	Pier AB7 - Piling Works	12	0	05-Aug-14 A	27-Aug-14 A		Pier AB7 - Piling Works					
BB-08-1000B	Pier AB8(P1) - Piling Works	12	0	25-Aug-14 A	15-Sep-14 A		Pier AB8(P1) - Piling Works					
BB-08-1010A	Pier AB8(P2) - Pile Test	5	5	04-Jul-14 A	26-Sep-14	-26	Pier AB8(P2) - Pile Test, Pier AB8(P2) - Pile Test					
BB-06-1010	Pier AB6 - Pile Test	7	7	29-Aug-14 A	29-Sep-14	194	Pier AB6 - Pile Test, Pier AB6 - Pile Test					
BB-07-1010	Pier AB7 - Pile Test	7	7	22-Sep-14	29-Sep-14	40	Pier AB7 - Pile Test					
BB-08-1010B	Pier AB8(P1) - Pile Test	7	7	03-Oct-14	10-Oct-14	-43	Pier AB8(P1) - Pile Test					
BB-09-1000	Pier AB9 - Piling Works	24	24	15-Oct-14	11-Nov-14	45	Pier AB9 - Piling Works					
BB-08-1020B	Pier AB8W - Pile Cap	30	30	11-Oct-14	14-Nov-14	-43	Pier AB8W - Pile Cap					
BB-10-1000	Pier AB10 - Piling Works	24	24	23-Oct-14	19-Nov-14	3	Pier AB10 - Piling Works					
BB-09-1010	Pier AB9 - Pile Test	7	7	28-Nov-14	05-Dec-14	45	Pier AB9 - Pile Test					
BB-08-1020A	Pier AB8E - Pile Cap	30	30	06-Nov-14	10-Dec-14	-58	Pier AB8E - Pile Cap					
BB-08-1030	Pier AB8W - Pier Construction	24	24	15-Nov-14	12-Dec-14	-43	Pier AB8W - Pier Construction					
BB-10-1010	Pier AB10 - Pile Test	7	7	06-Dec-14	13-Dec-14	68	Pier AB10 - Pile Test					
BB-08-1040	Pier AB8E - Pier Construction	24	24	11-Dec-14*	10-Jan-15	-58	Pier AB8E - Pier Construction					
BB-11-1000	Pier AB11 - Piling Works	24	24	18-Dec-14	17-Jan-15	3	Pier AB11 - Piling Works					
Bridge C												
BC-08-1020	Pier AC8 - Pile Cap	30	0	27-Jun-14 A	28-Aug-14 A		Pier AC8 - Pile Cap					
BC-10-1000	Pier AC10 - Piling Works	12	0	11-Aug-14 A	28-Aug-14 A		Pier AC10 - Piling Works					
BC-07-1010	Pier AC7 - Pile Test	7	0	29-Aug-14 A	02-Sep-14 A		Pier AC7 - Pile Test					
BC-06-1010	Pier AC6 - Pile Test	7	0	16-Aug-14 A	05-Sep-14 A		Pier AC6 - Pile Test					
BC-09-1000	Pier AC9 - Piling Works	24	6	01-Sep-14 A	27-Sep-14	45	Pier AC9 - Piling Works, Pier AC9 - Piling Works					
BC-05-1010	Pier AC5 - Pile Test	7	7	16-Aug-14 A	29-Sep-14	44	Pier AC5 - Pile Test, Pier AC5 - Pile Test					
BC-10-1010	Pier AC10 - Pile Test	7	7	13-Sep-14 A	29-Sep-14	134	Pier AC10 - Pile Test, Pier AC10 - Pile Test					
BC-11-1010	Pier AC11 - Pile Test	7	7	30-Aug-14 A	29-Sep-14	104	Pier AC11 - Pile Test, Pier AC11 - Pile Test					
BC-08-1030	Pier AC8 - Pier Construction	24	24	22-Sep-14*	21-Oct-14	3	Pier AC8 - Pier Construction					
BC-06-1020	Pier AC6 - Pile Cap	30	25	25-Aug-14 A	22-Oct-14	10	Pier AC6 - Pile Cap, Pier AC6 - Pile Cap					
BC-07-1020	Pier AC7 - Pile Cap	30	25	05-Sep-14 A	22-Oct-14	43	Pier AC7 - Pile Cap, Pier AC7 - Pile Cap					
BC-09-1010	Pier AC9 - Pile Test	7	7	17-Oct-14	24-Oct-14	87	Pier AC9 - Pile Test					
BC-12-1000	Pier AC12 - Piling Works	12	12	31-Oct-14	13-Nov-14	-18	Pier AC12 - Piling Works					
BC-05-1020	Pier AC5 - Pile Cap	30	30	21-Oct-14	24-Nov-14	28	Pier AC5 - Pile Cap					

- Actual Work
- Remaining Work
- Summary Bar
- Critical Remaining Work
- Milestone
- Project Baseline Bar

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Activity ID	Activity Name	OD	RD	Start	Finish	TF	2014					2015	
							Sep	Oct	Nov	Dec	Jan		
BC-07-1030	Pier AC7 - Pier Construction	24	24	07-Nov-14	04-Dec-14	30							
BC-12-1010	Pier AC12 - Pile Test	7	7	01-Dec-14	08-Dec-14	-18							
BC-02-1000	Pier AC2 - Piling Works	24	24	17-Nov-14	13-Dec-14	53							
Bridge D													
BD-06-1010	Pier AD6 - Pile Test	7	0	04-Aug-14 A	02-Sep-14 A								
BD-09-1010	Pier AD9 - Pile Test	7	0	21-Aug-14 A	02-Sep-14 A								
BD-05-1020	Pier AD5 - Pile Cap	30	0	14-Jul-14 A	05-Sep-14 A								
BD-03-2000	Pier AD3E - Piling Works	12	0	27-Aug-14 A	17-Sep-14 A								
BD-03-1020B	Pier AD3W - Pile Cap	30	1	22-Aug-14 A	22-Sep-14	-29							
BD-08-1010	Pier AD8 - Pile Test	7	7	23-Aug-14 A	29-Sep-14	-58							
BD-03-2010	Pier AD3E - Pile Test	7	7	06-Oct-14	13-Oct-14	64							
BD-01-1000	Abutment AD1 - Piling Works	24	24	22-Sep-14	21-Oct-14	4							
BD-10-1000	Pier AD10 - Piling Works	24	24	03-Oct-14*	30-Oct-14	-36							
BD-08-1020	Pier AD8 - Pile Cap	30	30	30-Sep-14	05-Nov-14	-58							
BD-03-1030	Pier AD3W - Pier Construction	10	10	27-Oct-14*	06-Nov-14	30							
BD-01-1010	Abutment AD1 - Pile Test	7	7	07-Nov-14	14-Nov-14	534							
BD-10-1010	Pier AD10 - Pile Test	7	7	17-Nov-14	24-Nov-14	-36							
BD-04-1020	Pier AD4 - Pile Cap	30	30	23-Oct-14	26-Nov-14	75							
BD-11-1000	Pier AD11 - Piling Works	24	24	20-Nov-14	17-Dec-14	3							
BD-03-1020A	Pier AD3E - Pile Cap	30	30	25-Nov-14	31-Dec-14	28							
BD-10-1020	Pier AD10 - Pile Cap	30	30	25-Nov-14	31-Dec-14	-36							
BD-06-1020	Pier AD6 - Pile Cap	30	30	27-Nov-14	03-Jan-15	29							
BD-09-1020	Pier AD9 - Pile Cap	30	30	11-Dec-14	17-Jan-15	-50							
BD-05-1030	Pier AD5 - Pier Construction (Twin Pier)	38	38	05-Dec-14	21-Jan-15	30							
Pier Head Construction													
Bridge C													
PC-1080	Pier Head Construction at Pier AC8	35	35	07-Nov-14	17-Dec-14	13							
Section VI - Works in Portion FH9 (KD-6A)													
Preliminary Preparation Works													
S6-1000	Completion of Temporary Vehicular Bridge by C2 Contractor	0	0		23-Sep-14	53							
S6-1020	Site Clearance and Site Formation	21	21	24-Sep-14	20-Oct-14	53							

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