



Contract No. HK/2009/01

Wan Chai Development Phase II – Central -Wan Chai Bypass at  
Hong Kong Convention and Exhibition Centre

**Construction Activities for Three Months Rolling**

Construction Activities	June 2017	July 2017	August 2017
Reinstatement of Amenity Area			
Road and Drain Works			

Activity ID	Activity Name	Ori Dur	Rem Dur	Scheduled/ Actual Start	Scheduled/ Actual Finish	Total Float	Calendar	2017																
								April				May				June				July				
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16
<b>Three Months Rolling Programme 2017-04-20 (dd 20-Apr-17)</b>																								
<b>Programme Milestones (Revised up to EOTO No.21)</b>																								
<b>Contractual Completion Dates</b>																								
KDC0170	Section 9B Works (2134 days) - CWB Structure (CH3400 Eastward) (2-Dec-15 Noon)	0	0		20-Apr-17*	-504	Calendar Day	◆ Section 9B Works (2134 days) - CWB Structure (CH3400 Eastward) (2-Dec-15 Noon)																
KDC0180	Section 10 Works (2469 days) - CWB Structure (CH3400 Westward) (31-Oct-16)	0	0		20-Apr-17*	-170	Calendar Day	◆ Section 10 Works (2469 days) - CWB Structure (CH3400 Westward) (31-Oct-16)																
KDC0190	Section 11 Works (2673 days) - Remainder of Works/ Works Completion Date (23-May-17)	0	0		23-May-17*	0	Calendar Day	◆ Section 11 Works (2673 days) - Remainder of Works/ Works Completion Date (23-May-17)																
<b>Soft Landscaping &amp; Establishment Key Dates</b>																								
KDC0200	Section 11A Works (2440 days) - Remaining Landscape Softworks (03-Oct-16 Noon)	0	0		20-Apr-17*	-198	Calendar Day	◆ Section 11A Works (2440 days) - Remaining Landscape Softworks (03-Oct-16 Noon)																
KDC0220	Section 12 Works (2672 days) - Protection and Preservation of Existing Trees (22-May-17 Noon)	0	0		22-May-17*	0	Calendar Day	◆ Section 12 Works (2672 days) - Protection and Preservation of Existing Trees (22-May-17 Noon)																
<b>Section 8A of the Works - Reprovisioning of Wan Chai Ferry Pier in Area 8</b>																								
<b>Outstanding Works</b>																								
S8A-OUT-1040	Relocation of fire hydrant near Ferry Pier	10	10	14-Jul-17	25-Jul-17	-58	HK Working Day	■ Relocation of fire hydrant near Ferry Pier																
S8A-OUT-1060	Reinstatement works of the flooring inside the rooms under staircase ST-01 of the Ferry Pier	12	12	03-Jul-17	14-Jul-17	-58	HK Working Day	■ Reinstatement works of the flooring inside the rooms under staircase ST-01 of the Ferry Pier																
S8A-OUT-1070	Reinstatement works of the flooring under the temporary covered walkway	6	6	14-Jul-17	20-Jul-17	-54	HK Working Day	■ Reinstatement works of the flooring under the temporary covered walkway																
<b>Section 8B of the Works - Temporary Covered Walkway &amp; Works in Area 8</b>																								
<b>Temporary Covered Walkway</b>																								
S8B-TCW-02300	Temp Covered Walkway - Construct the remaining Type 4 Covered Walkway at west wing	36	36	17-Jun-17	27-Jul-17	-60	HK Working Day	■ Temp Covered Walkway - Construct the remaining Type 4 Covered Walkway at west wing																
<b>Section 9B of the Works - CWB Tunnel Structure (CH3400 - CH3796)</b>																								
<b>Tunnel Portion 1 (CH3500-CH3630)</b>																								
<b>CWB Structural Works</b>																								
<b>Outstanding Works</b>																								
S9B-T1-OUT-1010	TB1 - Remedial works of the cross road ducts	25	0	12-Oct-16 A	15-Apr-17 A		Calendar Day	■ TB1 - Remedial works of the cross road ducts																
S9B-T1-OUT-1030	TB1 - Remedial works against water leakage identified inside the OHVD cells	30	0	14-Mar-17 A	12-Apr-17 A		Calendar Day	■ TB1 - Remedial works against water leakage identified inside the OHVD cells																
<b>Tunnel Portion 2 (CH3425-CH3500)</b>																								
<b>CWB Structural Works</b>																								
<b>Outstanding Works</b>																								
S9B-T2-OUT-1010	TB2 - Remedial works of the cross road ducts	25	7	12-Oct-16 A	26-Apr-17	-511	Calendar Day	■ TB2 - Remedial works of the cross road ducts																
S9B-T2-OUT-1020	TB2 - Remedial works against water leakage identified inside the OHVD cells	25	5	12-Oct-16 A	24-Apr-17	29	Calendar Day	■ TB2 - Remedial works against water leakage identified inside the OHVD cells																
<b>Tunnel Portion 3 &amp; Tunnel Portion 4 (CH3630-CH3790)</b>																								
<b>CWB Structural Works</b>																								
S9B-T34-7400	ELS (S1) Removal - Bay 1 to Bay 8	28	28	08-Jun-17	06-Jul-17	-503	Calendar Day	■ ELS (S1) Removal																
<b>Tunnel Portion 5 (CH3400-CH3425)</b>																								
<b>Bay 13 (Eastern End Bay)</b>																								
S9B-T5-B13-1020	Base Slab - Rebar Fixing	10	0	11-Feb-17 A	30-Mar-17 A		Calendar Day	■ Base Slab - Rebar Fixing																
S9B-T5-B13-1030	Base Slab - Concrete	1	0	31-Mar-17 A	31-Mar-17 A		Calendar Day	■ Base Slab - Concrete																
S9B-T5-B13-1040	Base Slab - Curing	4	0	01-Apr-17 A	04-Apr-17 A		Calendar Day	■ Base Slab - Curing																
S9B-T5-B13-1050	Wall (North) - Waterproofing & Working Platform	4	0	10-Apr-17 A	14-Apr-17 A		Calendar Day	■ Wall (North) - Waterproofing & Working Platform																
S9B-T5-B13-1060	Wall (North) - Rebar Fixing	3	0	15-Apr-17 A	17-Apr-17 A		Calendar Day	■ Wall (North) - Rebar Fixing																
S9B-T5-B13-1070	Wall (North) - Formwork	2	0	18-Apr-17 A	19-Apr-17 A		Calendar Day	■ Wall (North) - Formwork																
S9B-T5-B13-1080	Wall (North) - Concrete	1	1	20-Apr-17	20-Apr-17	-546	Calendar Day	■ Wall (North) - Concrete																
S9B-T5-B13-1090	Wall (North) - Curing & Formwork Dismantling	3	3	21-Apr-17	23-Apr-17	-546	Calendar Day	■ Wall (North) - Curing & Formwork Dismantling																
S9B-T5-B13-1100	Wall (South) - Waterproofing & Working Platform	4	0	10-Apr-17 A	13-Apr-17 A		Calendar Day	■ Wall (South) - Waterproofing & Working Platform																
S9B-T5-B13-1110	Wall (South) - Rebar Fixing	3	0	14-Apr-17 A	16-Apr-17 A		Calendar Day	■ Wall (South) - Rebar Fixing																
S9B-T5-B13-1120	Wall (South) - Formwork	2	0	17-Apr-17 A	18-Apr-17 A		Calendar Day	■ Wall (South) - Formwork																
S9B-T5-B13-1130	Wall (South) - Concrete	1	0	19-Apr-17 A	19-Apr-17 A		Calendar Day	■ Wall (South) - Concrete																
S9B-T5-B13-1140	Wall (South) - Curing & Formwork Dismantling	3	3	20-Apr-17	22-Apr-17	-549	Calendar Day	■ Wall (South) - Curing & Formwork Dismantling																
S9B-T5-B13-1150	Wall (Middle) - Rebar Fixing & Working Platform	4	0	12-Mar-17 A	12-Apr-17 A		Calendar Day	■ Wall (Middle) - Rebar Fixing & Working Platform																
S9B-T5-B13-1160	Wall (Middle) - Formwork	2	0	13-Apr-17 A	14-Apr-17 A		Calendar Day	■ Wall (Middle) - Formwork																
S9B-T5-B13-1170	Wall (Middle) - Concrete	1	0	15-Apr-17 A	15-Apr-17 A		Calendar Day	■ Wall (Middle) - Concrete																
S9B-T5-B13-1180	Wall (Middle) - Curing & Formwork Dismantling	3	0	16-Apr-17 A	19-Apr-17 A		Calendar Day	■ Wall (Middle) - Curing & Formwork Dismantling																
S9B-T5-B13-1185	Construct Roadside Barriers	6	2	12-Apr-17 A	21-Apr-17	-549	Calendar Day	■ Construct Roadside Barriers																
S9B-T5-B13-1230	OHVD Base Slab (North) - Scaffolding Erection	10	10	22-Apr-17	01-May-17	-549	Calendar Day	■ OHVD Base Slab (North) - Scaffolding Erection																
S9B-T5-B13-1240	OHVD Base Slab (North) - Formwork & Rebar Fixing	7	7	29-Apr-17	05-May-17	-546	Calendar Day	■ OHVD Base Slab (North) - Formwork & Rebar Fixing																
S9B-T5-B13-1250	OHVD Base Slab (North) - Concrete & Curing	2	2	06-May-17	07-May-17	-546	Calendar Day	■ OHVD Base Slab (North) - Concrete & Curing																

- ◆ Milestone
- ◆ Critical Milestones
- Current Works
- Critical Works
- Remaining Level of Effort

**CHUN WO - CRGL  
JOINT VENTURE**

**CEDD CONTRACT NO. HK/2009/02  
WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)  
3-MONTH ROLLING PROGRAMME (dd 20-Apr-17)**

Date	Revision	Checked	Approved
	Rev. Programme (08-Apr-...		

Activity ID	Activity Name	Ori Dur	Rem Dur	Scheduled/ Actual Start	Scheduled/ Actual Finish	Total Float	Calendar	2017																
								April				May				June				July				
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	
S9B-T5-B13-1260	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof	3	3	08-May-17	10-May-17	-540	Calendar Day																	
S9B-T5-B13-1270	OHVD Base Slab (South) - Scaffolding Erection	7	7	22-Apr-17	28-Apr-17	-549	Calendar Day																	
S9B-T5-B13-1280	OHVD Base Slab (South) - Formwork & Rebar Fixing	7	7	29-Apr-17	05-May-17	-549	Calendar Day																	
S9B-T5-B13-1290	OHVD Base Slab (South) - Concrete & Curing	2	2	06-May-17	07-May-17	-549	Calendar Day																	
S9B-T5-B13-1300	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	4	4	08-May-17	11-May-17	-549	Calendar Day																	
S9B-T5-B13-1350	Roof - Waterproofing	9	9	10-May-17	18-May-17	-548	Calendar Day																	
S9B-T5-B13-1360	Roof - Rebar Fixing & Formwork	14	14	20-May-17	02-Jun-17	-549	Calendar Day																	
S9B-T5-B13-1370	Roof - Concrete	1	1	03-Jun-17	03-Jun-17	-549	Calendar Day																	
S9B-T5-B13-1380	Roof - Curing	12	12	03-Jun-17	15-Jun-17	-76	Calendar Day																	
S9B-T5-B13-1390	Roof - Scaffolding Dismantling	7	7	15-Jun-17	22-Jun-17	-50	Calendar Day																	
<b>Bay 12</b>																								
S9B-T5-B12-1050	Wall (North) - Waterproofing & Working Platform	4	0	21-Mar-17 A	24-Mar-17 A		Calendar Day																	
S9B-T5-B12-1060	Wall (North) - Rebar Fixing	3	0	25-Mar-17 A	27-Mar-17 A		Calendar Day																	
S9B-T5-B12-1070	Wall (North) - Formwork	2	0	28-Mar-17 A	29-Mar-17 A		Calendar Day																	
S9B-T5-B12-1080	Wall (North) - Concrete	1	0	30-Mar-17 A	30-Mar-17 A		Calendar Day																	
S9B-T5-B12-1090	Wall (North) - Curing & Formwork Dismantling	3	0	31-Mar-17 A	02-Apr-17 A		Calendar Day																	
S9B-T5-B12-1100	Wall (South) - Waterproofing & Working Platform	4	0	03-Apr-17 A	06-Apr-17 A		Calendar Day																	
S9B-T5-B12-1110	Wall (South) - Rebar Fixing	3	0	07-Apr-17 A	09-Apr-17 A		Calendar Day																	
S9B-T5-B12-1120	Wall (South) - Formwork	2	0	10-Apr-17 A	12-Apr-17 A		Calendar Day																	
S9B-T5-B12-1130	Wall (South) - Concrete	1	0	13-Apr-17 A	13-Apr-17 A		Calendar Day																	
S9B-T5-B12-1140	Wall (South) - Curing & Formwork Dismantling	3	0	14-Apr-17 A	16-Apr-17 A		Calendar Day																	
S9B-T5-B12-1150	Wall (Middle) - Rebar Fixing & Working Platform	4	0	18-Mar-17 A	21-Mar-17 A		Calendar Day																	
S9B-T5-B12-1160	Wall (Middle) - Formwork	2	0	22-Mar-17 A	23-Mar-17 A		Calendar Day																	
S9B-T5-B12-1170	Wall (Middle) - Concrete	1	0	24-Mar-17 A	24-Mar-17 A		Calendar Day																	
S9B-T5-B12-1180	Wall (Middle) - Curing & Formwork Dismantling	3	0	25-Mar-17 A	27-Mar-17 A		Calendar Day																	
S9B-T5-B12-1185	Construct Roadside Barriers	7	0	06-Apr-17 A	15-Apr-17 A		Calendar Day																	
S9B-T5-B12-1230	OHVD Base Slab (North) - Scaffolding Erection	10	5	15-Apr-17 A	24-Apr-17	-536	Calendar Day																	
S9B-T5-B12-1240	OHVD Base Slab (North) - Formwork & Rebar Fixing	7	7	25-Apr-17	01-May-17	-536	Calendar Day																	
S9B-T5-B12-1250	OHVD Base Slab (North) - Concrete & Curing	2	2	02-May-17	03-May-17	-536	Calendar Day																	
S9B-T5-B12-1260	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof	3	3	04-May-17	06-May-17	-534	Calendar Day																	
S9B-T5-B12-1270	OHVD Base Slab (South) - Scaffolding Erection	7	7	20-Apr-17	26-Apr-17	-536	Calendar Day																	
S9B-T5-B12-1280	OHVD Base Slab (South) - Formwork & Rebar Fixing	7	7	27-Apr-17	03-May-17	-536	Calendar Day																	
S9B-T5-B12-1290	OHVD Base Slab (South) - Concrete & Curing	2	2	04-May-17	05-May-17	-536	Calendar Day																	
S9B-T5-B12-1300	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	3	3	06-May-17	08-May-17	-536	Calendar Day																	
S9B-T5-B12-1350	Roof - Waterproofing	5	5	04-May-17	08-May-17	-536	Calendar Day																	
S9B-T5-B12-1360	Roof - Rebar Fixing & Formwork	12	12	15-May-17	27-May-17	-543	Calendar Day																	
S9B-T5-B12-1370	Roof - Concrete	1	1	27-May-17	28-May-17	-543	Calendar Day																	
S9B-T5-B12-1380	Roof - Curing	14	14	28-May-17	12-Jun-17	-73	Calendar Day																	
S9B-T5-B12-1390	Roof - Scaffolding Dismantling	6	6	12-Jun-17	18-Jun-17	-45	Calendar Day																	
<b>Section 10 Works - CWB Tunnel Structure (CH3246 - CH3400)</b>																								
<b>Tunnel Portion 5 (CH3276-CH3400)</b>																								
S10-T5-4000	ELS Removal - Bay 11 to Bay 13 (2 Strut Layers - S2 and S3)	12	0	15-Mar-17 A	15-Apr-17 A		HK Working Day																	
S10-T5-5100	King Post Load Transfer in Bay 10 to Bay 15	9	9	10-Jun-17	19-Jun-17	-76	Calendar Day																	
S10-T5-5200	King Post Load Transfer in Bay 8 to Bay 9	9	9	02-Jun-17	11-Jun-17	-31	Calendar Day																	
S10-T5-5300	King Post Load Transfer in Bay 5 to Bay 7	9	9	21-May-17	30-May-17	-15	Calendar Day																	
S10-T5-5400	King Post Load Transfer in Bay 1 to Bay 4	9	9	13-Jun-17	22-Jun-17	-485	Calendar Day																	
S10-T5-6000	Roof Waterproofing - Bay 10 to Bay 15	9	9	16-Jun-17	25-Jun-17	-76	Calendar Day																	
S10-T5-6100	Roof Waterproofing - Bay 8 to Bay 9	9	9	11-Jun-17	20-Jun-17	-31	Calendar Day																	
S10-T5-6200	Roof Waterproofing - Bay 4 to Bay 7	9	9	15-Jun-17	24-Jun-17	-31	Calendar Day																	
S10-T5-6300	Roof Waterproofing - Bay 1 to Bay 4	6	6	16-Jun-17	22-Jun-17	-485	Calendar Day																	
S10-T5-6410	Construct Temporary Access Opening in Bay 6	14	12	18-Apr-17 A	08-May-17	0	HK Working Day																	
S10-T5-6420	Remove construction materials through temporary access opening in Bay 6	11	11	22-Jun-17	03-Jul-17	-52	Calendar Day																	
S10-T5-7000	ELS Removal - Bay 1 to Bay 13 (Strut Layer S1)	14	14	26-Jun-17	12-Jul-17	-50	HK Working Day																	
S10-T5-7100	ELS Removal - Bay 1 to Bay 4 (Strut Layers S1A)	8	8	07-Jul-17	15-Jul-17	-50	HK Working Day																	
S10-T5-7105	Removal of Formwork and Falsework after dismantling within Bay 1 to Bay 13 in the access shaft of TP2	20	20	22-Jun-17	12-Jul-17	-50	Calendar Day																	

- ◆ Milestone
- ◆ Critical Milestones
- █ Current Works
- █ Critical Works
- █ Remaining Level of Effort

**CHUN WO - CRGL  
JOINT VENTURE**

**CEDD CONTRACT NO. HK/2009/02  
WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)  
3-MONTH ROLLING PROGRAMME (dd 20-Apr-17)**

Date	Revision	Checked	Approved
	Rev. Programme (08-Apr-...		







Activity ID	Activity Name	Ori Dur	Rem Dur	Scheduled/ Actual Start	Scheduled/ Actual Finish	Total Float	Calendar	2017																
								April				May				June				July				
								26	02	09	16	23	30	07	14	21	28	04	11	18	25	02	09	16
S10-T5-B7-1330	OHVD Base Slab (South) - Concrete & Curing	2	0	19-Apr-17 A	20-Apr-17 A		Calendar Day																	
S10-T5-B7-1340	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	3	3	20-Apr-17	22-Apr-17	-31	Calendar Day																	
S10-T5-B7-1350	Roof - Waterproofing	7	6	18-Apr-17 A	26-Apr-17	-34	Calendar Day																	
S10-T5-B7-1360	Roof - Rebar Fixing & Formwork	12	12	25-Apr-17	07-May-17	-34	Calendar Day																	
S10-T5-B7-1370	Roof - Concrete	1	1	07-May-17	08-May-17	-34	Calendar Day																	
S10-T5-B7-1380	Roof - Curing	12	12	08-May-17	21-May-17	-34	Calendar Day																	
S10-T5-B7-1390	Roof - Scaffolding Dismantling	7	7	21-May-17	28-May-17	-34	Calendar Day																	
<b>Bay 6A - Roof only</b>																								
S10-T5-B6A-1410	Roof - Waterproofing	7	3	16-Apr-17 A	22-Apr-17	-10	Calendar Day																	
S10-T5-B6A-1411	Roof - Rebar Fixing & Formwork	13	13	20-Apr-17	02-May-17	-10	Calendar Day																	
S10-T5-B6A-1412	Roof - Concrete	1	1	03-May-17	03-May-17	-10	Calendar Day																	
S10-T5-B6A-1413	Roof - Curing	12	12	04-May-17	16-May-17	-10	Calendar Day																	
S10-T5-B6A-1414	Roof - Scaffolding Dismantling	7	7	16-May-17	23-May-17	-1	Calendar Day																	
<b>Bay 6</b>																								
S10-T5-B6-1120	Wall (South) - Formwork	2	0	21-Mar-17 A	22-Mar-17 A		Calendar Day	Wall (South) - Formwork																
S10-T5-B6-1130	Wall (South) - Concrete	1	0	23-Mar-17 A	23-Mar-17 A		Calendar Day	Wall (South) - Concrete																
S10-T5-B6-1140	Wall (South) - Curing & Formwork Dismantling	3	0	24-Mar-17 A	26-Mar-17 A		Calendar Day	Wall (South) - Curing & Formwork Dismantling																
S10-T5-B6-1225	Construct Roadside Barriers	7	0	12-Feb-17 A	21-Mar-17 A		Calendar Day	Construct Roadside Barriers																
S10-T5-B6-1230	OHVD Base Slab (North) - Scaffolding Erection	10	0	15-Mar-17 A	24-Mar-17 A		Calendar Day	OHVD Base Slab (North) - Scaffolding Erection																
S10-T5-B6-1240	OHVD Base Slab (North) - Formwork & Rebar Fixing	7	0	25-Mar-17 A	11-Apr-17 A		Calendar Day	OHVD Base Slab (North) - Formwork & Rebar Fixing																
S10-T5-B6-1250	OHVD Base Slab (North) - Concrete & Curing	2	0	12-Apr-17 A	13-Apr-17 A		Calendar Day	OHVD Base Slab (North) - Concrete & Curing																
S10-T5-B6-1260	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof	3	0	14-Apr-17 A	16-Apr-17 A		Calendar Day	OHVD Base Slab (North) - Hanger Wall & Scaffolding to Roof																
S10-T5-B6-1315	OHVD Base Slab (South) - Scaffolding Erection	10	0	29-Mar-17 A	06-Apr-17 A		Calendar Day	OHVD Base Slab (South) - Scaffolding Erection																
S10-T5-B6-1320	OHVD Base Slab (South) - Formwork & Rebar Fixing	7	0	07-Apr-17 A	18-Apr-17 A		Calendar Day	OHVD Base Slab (South) - Formwork & Rebar Fixing																
S10-T5-B6-1325	OHVD Base Slab (South) - Concrete & Curing	2	0	19-Apr-17 A	20-Apr-17	-28	Calendar Day	OHVD Base Slab (South) - Concrete & Curing																
S10-T5-B6-1330	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	3	3	20-Apr-17	22-Apr-17	-29	Calendar Day	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof																
S10-T5-B6-1350	Roof - Waterproofing	7	3	16-Apr-17 A	22-Apr-17	-26	Calendar Day	Roof - Waterproofing																
S10-T5-B6-1360	Roof - Rebar Fixing & Formwork	11	9	18-Apr-17 A	01-May-17	-29	Calendar Day	Roof - Rebar Fixing & Formwork																
S10-T5-B6-1370	Roof - Concrete	1	1	02-May-17	02-May-17	-29	Calendar Day	Roof - Concrete																
S10-T5-B6-1380	Roof - Curing	12	12	03-May-17	15-May-17	-9	Calendar Day	Roof - Curing																
S10-T5-B6-1390	Roof - Scaffolding Dismantling	7	7	15-May-17	22-May-17	-1	Calendar Day	Roof - Scaffolding Dismantling																
<b>Bay 5 (3 Cells)</b>																								
S10-T5-B5-1225	Construct Roadside Barriers	7	0	13-Feb-17 A	05-Apr-17 A		Calendar Day	Construct Roadside Barriers																
S10-T5-B5-1230	OHVD Base Slab (North & Middle) - Scaffolding Erection	14	0	15-Mar-17 A	28-Mar-17 A		Calendar Day	OHVD Base Slab (North & Middle) - Scaffolding Erection																
S10-T5-B5-1240	OHVD Base Slab (North & Middle) - Formwork & Rebar Fixing	13	0	29-Mar-17 A	09-Apr-17 A		Calendar Day	OHVD Base Slab (North & Middle) - Formwork & Rebar Fixing																
S10-T5-B5-1250	OHVD Base Slab (North & Middle) - Concrete & Curing	2	0	10-Apr-17 A	11-Apr-17 A		Calendar Day	OHVD Base Slab (North & Middle) - Concrete & Curing																
S10-T5-B5-1260	OHVD Base Slab (North & Middle) - Hanger Wall & Scaffolding to Roof	3	0	12-Apr-17 A	14-Apr-17 A		Calendar Day	OHVD Base Slab (North & Middle) - Hanger Wall & Scaffolding to Roof																
S10-T5-B5-1310	OHVD Base Slab (South) - Scaffolding Erection	10	0	28-Mar-17 A	05-Apr-17 A		Calendar Day	OHVD Base Slab (South) - Scaffolding Erection																
S10-T5-B5-1320	OHVD Base Slab (South) - Formwork & Rebar Fixing	7	0	06-Apr-17 A	16-Apr-17 A		Calendar Day	OHVD Base Slab (South) - Formwork & Rebar Fixing																
S10-T5-B5-1330	OHVD Base Slab (South) - Concrete & Curing	2	0	17-Apr-17 A	18-Apr-17 A		Calendar Day	OHVD Base Slab (South) - Concrete & Curing																
S10-T5-B5-1340	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	3	2	19-Apr-17 A	21-Apr-17	-12	Calendar Day	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof																
S10-T5-B5-1350	Roof - Waterproofing	7	2	19-Apr-17 A	21-Apr-17	-12	Calendar Day	Roof - Waterproofing																
S10-T5-B5-1360	Roof - Rebar Fixing & Formwork	14	14	21-Apr-17	05-May-17	-12	Calendar Day	Roof - Rebar Fixing & Formwork																
S10-T5-B5-1370	Roof - Concrete	1	1	05-May-17	05-May-17	-12	Calendar Day	Roof - Concrete																
S10-T5-B5-1380	Roof - Curing	12	12	06-May-17	18-May-17	-12	Calendar Day	Roof - Curing																
S10-T5-B5-1390	Roof - Scaffolding Dismantling	7	7	18-May-17	25-May-17	-4	Calendar Day	Roof - Scaffolding Dismantling																
<b>Bay 4 (3 Cells)</b>																								
S10-T5-B4-1100	Wall (South) - Waterproofing & Working Platform	4	0	19-Mar-17 A	22-Mar-17 A		Calendar Day	Wall (South) - Waterproofing & Working Platform																
S10-T5-B4-1110	Wall (South) - Rebar Fixing	3	0	23-Mar-17 A	25-Mar-17 A		Calendar Day	Wall (South) - Rebar Fixing																
S10-T5-B4-1120	Wall (South) - Formwork	2	0	26-Mar-17 A	27-Mar-17 A		Calendar Day	Wall (South) - Formwork																
S10-T5-B4-1130	Wall (South) - Concrete	1	0	28-Mar-17 A	28-Mar-17 A		Calendar Day	Wall (South) - Concrete																
S10-T5-B4-1140	Wall (South) - Curing & Formwork Dismantling	3	0	29-Mar-17 A	31-Mar-17 A		Calendar Day	Wall (South) - Curing & Formwork Dismantling																
S10-T5-B4-1230	OHVD Base Slab (North and Middle) - Scaffolding Erection	14	0	11-Mar-17 A	25-Mar-17 A		Calendar Day	OHVD Base Slab (North and Middle) - Scaffolding Erection																
S10-T5-B4-1240	OHVD Base Slab (North and Middle) - Formwork & Rebar Fixing	13	0	26-Mar-17 A	15-Apr-17 A		Calendar Day	OHVD Base Slab (North and Middle) - Formwork & Rebar Fixing																
S10-T5-B4-1250	OHVD Base Slab (North and Middle) - Concrete & Curing	2	0	16-Apr-17 A	17-Apr-17 A		Calendar Day	OHVD Base Slab (North and Middle) - Concrete & Curing																
S10-T5-B4-1260	OHVD Base Slab (North and Middle) - Hanger Wall & Scaffolding to Roof	3	0	18-Apr-17 A	20-Apr-17 A		Calendar Day	OHVD Base Slab (North and Middle) - Hanger Wall & Scaffolding to Roof																

- ◆ Milestone
- ◆ Critical Milestones
- █ Current Works
- █ Critical Works
- █ Remaining Level of Effort

**CHUN WO - CRGL  
JOINT VENTURE**

**CEDD CONTRACT NO. HK/2009/02  
WD II - Central Wanchai Bypass at Wan Chai East (Contract 2)  
3-MONTH ROLLING PROGRAMME (dd 20-Apr-17)**

Date	Revision	Checked	Approved
	Rev. Programme (08-Apr-...		















Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017				
							Apr	May	Jun	Jul	Aug
<b>HK/2012/08 Works Programme Rev.10(DD 31 March 2017)</b>											
<b>Works for Section Completion</b>											
<b>Construction</b>											
<b>Section II A - CWB Tunnel &amp; Slip Road Structures and Facilities</b>											
<b>CWB D - Slip Road 1 - Trough / Retaining Wall</b>											
<b>CWB D - Slip Road 1 - Trough/Retaining Wall Structure</b>											
SIIA12788	Sec II A - CWB SR1 Trough & RW: jet grout for seepage at SR1 trough	27	11-Mar-17 A	26-Apr-17	48	0%					
SIIA12800	Sec II A - CWB SR1 Trough & RW: Trough Structure - Base Slab & Wall (bay 1)	15	23-May-17	06-Jun-17	59	0%					
SIIA13720	Sec II A - CWB SR1 Trough & RW: Trough Structure - Base Slab & Wall (bay 2)	15	08-May-17	22-May-17	48	0%					
SIIA13740	Sec II A - CWB SR1 Trough & RW: Trough Structure - Base Slab & Wall (bay 3)	15	14-May-17	28-May-17	48	0%					
SIIA13800	Sec II A - CWB SR1 Trough & RW: Retaining Walls RW3 & RW4 (bay 1)	16	29-May-17	13-Jun-17	48	0%					
SIIA13860	Sec II A - CWB SR1 Trough & RW: Retaining Walls RW3 & RW4 (bay 2)	15	03-Jun-17	17-Jun-17	48	0%					
<b>Section III A - Road A2, A4 &amp; A5</b>											
<b>Roadwork &amp; Utilities - Section 1 (L1806 - L1801)</b>											
SIIIA10280	Sec III A - roadwork and utilities section 1 carriageway - Drainage works (TTA Stage 4A, 4B & 4C)	52	10-Apr-17*	15-Jun-17	15	0%					
SIIIA10290	Sec III A - roadwork and utilities section 1 carriageway - TTA Stage 5	15	26-Jun-17*	13-Jul-17	7	0%					
<b>Roadwork &amp; Utilities - Section 2 (L1810 - L1806)</b>											
SIIIA12470	Sec III A - roadwork and utilities section 2 carriageway - Relocate site access	14	29-Jun-17*	15-Jul-17	8	0%					
<b>Roadwork &amp; Utilities - Section 4 (L1406 - L1401)</b>											
SIIIA12930	Sec III A - roadwork and utilities section 4 carriageway - Drainage works (L1406 - L1401)	59	08-May-17*	17-Jul-17	0	0%					
<b>Roadwork &amp; Utilities - Section 5 (L1411 - L1406)</b>											
SIIIA13150	Sec III A - roadwork and utilities section 5 carriageway - Drainage works (L1411 - L1406)	44	25-May-17*	17-Jul-17	0	0%					
<b>Roadwork &amp; Utilities - Section 6 (L1102 - L1411)</b>											
SIIIA13370	Sec III A - roadwork and utilities section 1 carriageway - Drainage works (Culvert L - L1411)	49	10-May-17*	07-Jul-17	14	0%					
<b>Section V - Remaining At-Grade Road; Remove 2nd Stage ITA</b>											
<b>Roadwork &amp; Utilities</b>											
<b>Section 1 (L1504 - L1900)</b>											
SV12420	Sec V - Roadwork & Utilities Section 1 Carriageway - Drainage Works at MVB North	112	16-Mar-17 A	17-Aug-17	57	0%					
SV12450	Sec V - Roadwork & Utilities Section 1 Carriageway - Gully pipe	109	05-May-17	11-Sep-17	57	0%					
<b>Section 2 (L1510 - L1504)</b>											
SV12600	Sec V - Roadwork & Utilities Section 2 Carriageway - Drainage Works (L1501-L1507, L1406B-L1406A,	82	25-May-17*	30-Aug-17	0	0%					
<b>Section 3 (Culvert L - L1504)</b>											
SIV12760	Sec V - Roadwork & Utilities Section 3 Carriageway - Drainage Works (Culvert L - L1504 & L1406B - L1406C)	51	16-Mar-17 A	06-Jun-17	130	0%					
SIV12800	Sec V - Roadwork & Utilities Section 3 Carriageway - Gully pipe (Culvert L - L1504)	30	07-Jun-17	12-Jul-17	130	0%					
<b>Box Culvert L1 &amp; FRP-L - Bay 8</b>											

Data Date:  
31-Mar-17

- Current Milestone
- Actual Work
- Critical Remaining Work
- Remaining Work
- Remaining Level of Effort

**Three Months Rolling Programme for Non-CRIII (Apr 2017 to Jun 2017)**  
(Ref. to Works Programme Rev.10)

Date	Revision	Checked	Approved
11-May-17			





Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017				
							Apr	May	Jun	Jul	Aug
<b>Box Culvert L1 &amp; FRP-L - Bay 8 Structure</b>											
CUL11328	Culvert L - bay 8 - construt top slab	12	10-Apr-17*	21-Apr-17	79	0%					
<b>Box Culvert L1 &amp; FRP-L - Bay 8 Others</b>											
CUL11340	Culvert L - bay 8 - backfill above box section	25	03-Jun-17*	03-Jul-17	30	0%					
<b>Section VI D - Area 8B &amp; 10</b>											
<b>WDII Box 1 Construction</b>											
<b>WDII Box 1 Remaining Structure</b>											
WD-C6075	Sec VID - Remaining of Box I: Construct sacrificial wall (2.3m)	11	19-Mar-17 A	10-Apr-17	0	60.71%					
WD-C6080	Sec VID - Remaining of Box I: Construct Wall 13(23m run)	16	07-Mar-17 A	15-Apr-17	8	46.67%					
WD-C6090	Sec VID - Remaining of Box I: Construct 2.5m wall 13	13	11-Apr-17	23-Apr-17	0	0%					
WD-C6120	Sec VID - Remaining of Box I: Blasting and final sink box to -10.0 mPD	2	24-Apr-17	25-Apr-17	0	0%					
WD-C6122	Sec VID - Remaining of Box I: Sticking of 4 bored piles	12	26-Apr-17	07-May-17	0	0%					
WD-C6124	Sec VID - Remaining of Box I: Scaffolding and soffit work at 4 bored piles	10	08-May-17	17-May-17	0	0%					
WD-C6126	Sec VID - Remaining of Box I: Roof rebar and concreting flat roof	8	18-May-17	25-May-17	0	0%					
WD-C6128	Sec VID - Remaining of Box I: Construct remaining roof half joint	7	28-May-17	03-Jun-17	0	0%					
WD-C6130	Sec VID - Remaining of Box I: Waterproofing work of roof	12	04-Jun-17	15-Jun-17	0	0%					
WD-C6140	Sec VID - Backfilling at South of Box I : Backfilling bagged cement to -6.5mPD	5	26-Apr-17	30-Apr-17	6	0%					
WD-C6160	Sec VID - Backfilling at South of Box I : Remove all ELS shoring and cut off P7 to P58 at -6.5mPD	18	01-May-17	18-May-17	6	0%					
WD-C6200	Sec VID - Backfilling at South of Box I : Remove SIC coarse screen hood	11	19-May-17	29-May-17	6	0%					
WD-C6220	Sec VID - Backfilling at South of Box I : Install pipe cap for box beam	4	30-May-17	02-Jun-17	6	0%					
WD-C6222	Sec VID - Backfilling at South of Box I : Sticking of H-pile	4	03-Jun-17	06-Jun-17	6	0%					
WD-C6223	Sec VID - Backfilling at South of Box I : Bagged lightweight concrete btw cap & seawall	6	07-Jun-17	12-Jun-17	6	0%					
WD-C6240	Sec VID - Backfilling at South of Box I : Install box beam	4	13-Jun-17	16-Jun-17	6	0%					
WD-C6250	Sec VID - Backfilling at South of Box I : Place 400mm thk precast cover to SIC	4	17-Jun-17	20-Jun-17	6	0%					
WD-C6255	Sec VID - Backfilling at South of Box I : Bagged lightweight concrete btw precast cover and box beam	4	21-Jun-17	24-Jun-17	6	0%					
WD-C6275	Sec VID - Backfilling at North of Box I : Type C concrete block at Box I half joint	4	19-May-17	22-May-17	13	0%					
WD-C6295	Sec VID - Backfilling at North of Box I : Install ceramsite concrete blocks	8	23-May-17	30-May-17	13	0%					
WD-C6315	Sec VID - Backfilling at North of Box I : Type A concrete block at roof of Box 1/2	3	31-May-17	02-Jun-17	13	0%					
WD-C6320	Sec VI D - Public fill on the top of Box I	15	16-Jun-17	30-Jun-17	0	0%					
<b>Section IV - Slip Road 3</b>											
<b>Roadwork &amp; Utilities</b>											
<b>Section 2 ( L2301 - L2103)</b>											
SIV11940	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Drainage Works	35	20-Apr-17*	02-Jun-17	0	0%					
SIV11960	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Watermain	10	28-Jun-17	10-Jul-17	161	0%					
SIV12000	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Gully pipe	21	03-Jun-17	27-Jun-17	161	0%					
<b>Section VII - Remainder Works</b>											
<b>Promenade Seawall Parapet Construction</b>											
SVII10400	Sec VII - construct block seawall mass concrete coping & backfill to pavement formation	50	15-Jun-17*	12-Aug-17	13	0%					
<b>Section VIII - Landscape Softworks</b>											
<b>Soft Landscaping Works</b>											



中國建築-利達聯營  
CHINA STATE - LEADER JOINT VENTURE

CEDD Contract No. HK/2012/08  
Wan Chai Development Phase II  
Central - Wan Chai Bypass at Wan Chai West

Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017				
							Apr	May	Jun	Jul	Aug
SVIII10040	Sec VIII - Trees Planting	118	31-Mar-17	24-Aug-17	0	0%					
<b>Section X - Protection &amp; Preservation of Trees</b>											
<b>Soft Landscaping Works</b>											
SX10020	Sec X - Protection & Preservation of Trees	234	31-Jan-13 A	19-Nov-17	0	85.66%					



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Activity % Complete	2017					
						Jun	Jul	Aug	Sep	Oct	
<b>HK/2012/08 Revised Works Programme Rev.11(DD 30 Jun 2017)</b>											
<b>Works for Section Completion</b>											
<b>Construction</b>											
<b>CWB Tunnel &amp; Slip Road Structures and Facilities</b>											
<b>CWB D - Slip Road 1 - Trough / Retaining Wall</b>											
<b>CWB D - Slip Road 1 - Trough/Retaining Wall Structure</b>											
SIIA12708	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 3: Construct wall	11	15-Jun-17 A	10-Jul-17	26.67%						
SIIA12712	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 2: Construct Wall & curing	37	11-Jul-17	16-Aug-17	0%						
SIIA12732	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 2 & 3: waterproofing	6	17-Aug-17	22-Aug-17	0%						
SIIA12752	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 2 & 3: construct box out area & backfilling	28	23-Aug-17	19-Sep-17	0%						
SIIA12772	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 2 & 3: road works	10	20-Sep-17	29-Sep-17	0%						
SIIA12800	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 1b: Construct wall	31	09-Aug-17	08-Sep-17	0%						
SIIA13702	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 1a: Construct wall & curing	20	09-Sep-17	28-Sep-17	0%						
SIIA13722	Sec II A - CWB SR1 Trough & RW: Trough Structure bay 1a & 1b: waterproofing	8	29-Sep-17	06-Oct-17	0%						
SIIA13800	Sec II A - CWB SR1 Trough & RW: Retaining Walls RW3 & RW4 (bay 1 base slab & wall)	23	11-Jul-17	02-Aug-17	0%						
SIIA13860	Sec II A - CWB SR1 Trough & RW: Retaining Walls RW3 & RW4 (bay 2 base slab & wall)	23	03-Aug-17	25-Aug-17	0%						
<b>Section III A - Road A2, A4 &amp; A5</b>											
<b>Roadwork &amp; Utilities - Section 1 (L1806 - L1801)</b>											
SIIA10280	Sec III A - roadwork and utilities section 1 carriageway - TTA Stage 4A -1: road & drainage works	8	10-Apr-17 A	10-Jul-17	84.62%						
SIIA10282	Sec III A - roadwork and utilities section 1 carriageway - TTA Stage 4A -2: road & drainage works	21	11-Jul-17	03-Aug-17	0%						
SIIA10284	Sec III A - roadwork and utilities section 1 carriageway - TTA Stage 4A -3: road & drainage works	25	04-Aug-17	01-Sep-17	0%						
<b>Roadwork &amp; Utilities - Section 2 (L1810 - L1806)</b>											
SIIA12470	Sec III A - roadwork and utilities section 2 carriageway - Relocate site access & trim down D-wall	16	15-Jul-17*	02-Aug-17	0%						
SIIA12490	Sec III A - roadwork and utilities section 2 carriageway - Drainage works (L1810 - L1806, L2202 - L2202A)	61	03-Aug-17	13-Oct-17	0%						
<b>Roadwork &amp; Utilities - Section 3 (L1808 - L1102)</b>											
SIIA12705	Sec III A - roadwork and utilities section 3 carriageway - Trimming down d-wall	14	03-Aug-17	18-Aug-17	0%						
SIIA12710	Sec III A - roadwork and utilities section 3 carriageway - Drainage works (L1301 - L1102)	21	19-Aug-17	12-Sep-17	0%						
SIIA12750	Sec III A - roadwork and utilities section 3 carriageway - gully pipe (L1808A - L1102)	14	13-Sep-17	28-Sep-17	0%						
SIIA12762	Sec III A - roadwork and utilities section 3 carriageway - watermain	11	29-Sep-17	12-Oct-17	0%						
<b>Roadwork &amp; Utilities - Section 4 (L1406 - L1401)</b>											
SIIA12930	Sec III A - Remove pipe pile and concrete paving	8	10-Jun-17 A	10-Jul-17	82.98%						
SIIA12935	Sec III A - roadwork and utilities section 4 carriageway - Drainage works (L1406-L1401)	45	11-Jul-17	31-Aug-17	0%						
SIIA12950	Sec III A - roadwork and utilities section 4 carriageway - gully pipe (L1406 -L1401)	31	01-Sep-17	07-Oct-17	0%						
<b>Roadwork &amp; Utilities - Section 5 (L1411 - L1406)</b>											
SIIA13150	Sec III A - roadwork and utilities section 5 carriageway - Drainage works (L1411 - L1406)	20	01-Jun-17 A	24-Jul-17	54.55%						

Data Date: 30-Jun-17

- ◆ Current Milestone
- Actual Work
- Critical Remaining Work
- Remaining Work
- Remaining Level of Effort

**3-Months Rolling Programme for Non-CR III (July - September 2017)**  
(Ref. to Revised Works Programme Rev.11)

Date	Revision	Checked	Approved
10-Jul-17	11		





Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Activity % Complete	2017				
						Jun	Jul	Aug	Sep	Oct
SIIIA13210	Sec III A - roadwork and utilities section 5 carriageway - gully pipe (L1411 - L1406)	25	25-Jul-17	22-Aug-17	0%					
SIIIA13230	Sec III A - roadwork and utilities section 5 carriageway - road formation: Crossroad duct(HEC), road kerb & formation	29	23-Aug-17	25-Sep-17	0%					
SIIIA13250	Sec III A - roadwork and utilities section 5 carriageway - black top	7	26-Sep-17	04-Oct-17	0%					
<b>Roadwork &amp; Utilities - Section 6 (L1102 - L1411)</b>										
SIIIA13370	Sec III A - roadwork and utilities section 6 carriageway - Drainage works (Culvert L - L1411)	28	05-Jun-17 A	02-Aug-17	42.86%					
SIIIA13372	Sec III A - roadwork and utilities section 6 carriageway - Backfilling of water channel adjacent culvert K bay 16	14	18-Aug-17	02-Sep-17	0%					
SIIIA13373	Sec III A - roadwork and utilities section 6 carriageway - Backfilling of water channel from culvert K bay 16 to 20B	20	24-Aug-17	15-Sep-17	0%					
SIIIA13374	Sec III A - roadwork and utilities section 6 carriageway - Drainage works (L1101-L1102)	22	16-Sep-17	12-Oct-17	0%					
SIIIA13430	Sec III A - roadwork and utilities section 6 carriageway - gully pipe (Culvert L - L1411)	30	03-Aug-17	06-Sep-17	0%					
SIIIA13444	Sec III A - roadwork and utilities section 6 carriageway - watermain	7	07-Sep-17	14-Sep-17	0%					
SIIIA13445	Sec III A - roadwork and utilities section 6 carriageway - utilities: HEC, HGC, PCCW	14	15-Sep-17	30-Sep-17	0%					
<b>Section V - Remaining At-Grade Road; Remove 2nd Stage ITA</b>										
<b>Roadwork &amp; Utilities</b>										
<b>Section 1 (L1504 - L1900)</b>										
SV12420	Sec V - Roadwork & Utilities Section 1 Carriageway - Drainage Works (L1905-L1906, L1504-L1503)	22	16-May-17 A	26-Jul-17	74.12%					
SV12450	Sec V - Roadwork & Utilities Section 1 Carriageway - Gully pipe (L1903 - L1906, L1501-L1504)	64	27-Jul-17	10-Oct-17	0%					
<b>Section 2 (L1510 - L1504)</b>										
SV12600	Sec V - Roadwork & Utilities Section 2 Carriageway - Drainage Works (L1501-L1507, L1406B-L1406A, L1611-L1609)	41	01-Jun-17 A	17-Aug-17	50%					
SV12602	Sec V - Roadwork & Utilities Section 2 Carriageway : Backfilling	7	18-Aug-17	25-Aug-17	0%					
SV12603	Sec V - Roadwork & Utilities Section 2 Carriageway - Gully pipe (L1501 - L1507 & L1611 - L1609)	30	26-Aug-17	29-Sep-17	0%					
<b>Section 3 (Culvert L - L1504)</b>										
SIV12762	Sec V - Roadwork & Utilities Section 3 Carriageway - Gully pipe (Culvert L - L1504)	11	08-Jun-17 A	13-Jul-17	63.33%					
SIV12765	Sec V - Roadwork & Utilities Section 3 Carriageway - Demolish D wall	25	16-Aug-17*	13-Sep-17	0%					
SIV12766	Sec V - Roadwork & Utilities Section 3 Carriageway - Drainage Works (Culvert L - L1611)	26	14-Sep-17	14-Oct-17	0%					
<b>Section VI D - Area 8B &amp; 10</b>										
<b>WDII Box 1 Construction</b>										
<b>WDII Box 1 ELS</b>										
WD-C4120	Sec VIC - Joint Survey of excavated level	0	18-Oct-16 A	30-Jun-17	100%					
<b>WDII Box 1 Remaining Structure</b>										
SVID-6130	Sec VID - Remaining of Box I : Trimming bored pile A4 & B3 and casting	7	25-Jun-17 A	06-Jul-17	30%					
SVID-6140	Sec VID - Remaining of Box I : Construct remaining wall & roof slab	25	07-Jul-17	31-Jul-17	0%					
SVID-6220	Sec VID - Remaining of Box I : waterproofing for roof slab	5	01-Aug-17	05-Aug-17	0%					
SVID-6340	Sec VID - Box I South: Remove ELS and trimming pipe pile	5	12-Jun-17 A	04-Jul-17	68.75%					
SVID-6360	Sec VID - Box I South: Remove SIC coarse screen hood	16	05-Jul-17	20-Jul-17	0%					
SVID-6380	Sec VID - Box I South: Install pile cap & box beam	15	21-Jul-17	04-Aug-17	0%					
SVID-6620	Sec VID - Backfilling stage 1: backfill in Box I	22	05-Aug-17	26-Aug-17	0%					
SVID-6680	Sec VID - Backfilling stage 4: backfill in dry dock	30	18-Aug-17	16-Sep-17	0%					
SVID10100	Achievement of Section VID of the Works	0		26-Aug-17	0%					
<b>Section IV - Slip Road 3</b>										



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Activity % Complete	2017				
						Jun	Jul	Aug	Sep	Oct
<b>Roadwork &amp; Utilities</b>										
<b>Section 1 (L16608 - L1601)</b>										
SIV11740	Sec IV - Re-Poession of the Area	0	24-Aug-17*		0%					
SIV11760	Sec IV - Roadwork & Utilities at SR3 Section 1 Carriageway - Drainage Works (L1607-L1601, L2004-L2005)	39	24-Aug-17	09-Oct-17	0%					
<b>Section 2 (L2301 - L2103)</b>										
SIV11940	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Drainage Works (L2301-L2103)	21	16-Aug-17*	08-Sep-17	0%					
SIV11941	Sec IV - Roadwork & Utilities at SR3 Section 2 Carriageway - Drainage Works (L608-L1609)	30	09-Sep-17	14-Oct-17	0%					
<b>Section 3 (M/H1.6 - L2301)</b>										
SIV12100	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Drainage Works (M/H1.7 - L2301)	31	09-Sep-17	16-Oct-17	0%					
SIV12102	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - M1.7-M1.6: Demolish seawall	20	16-Aug-17*	07-Sep-17	0%					
SIV12103	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - M1.7-M1.6: ELS	10	08-Sep-17	19-Sep-17	0%					
SIV12104	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - M1.7-M1.6: Construct manhole & pipes	36	20-Sep-17	02-Nov-17	0%					
SIV12138	Sec IV - Roadwork & Utilities at SR3 Section 3 Carriageway - Utilities: HEC to MVB Plant room	38	20-Jul-17*	01-Sep-17	0%					
SIV12170	Sec IV - Roadwork & Utilities at SR3 Section 3 footpath - Utilities: TCSS & HEC to MVB plant room	43	02-Sep-17	23-Oct-17	0%					
<b>Section VII - Remainder Works</b>										
<b>Retaining Wall RW5 Construction</b>										
SVII10660	Sec VII - Retaining Wall RW5 (bay 1) - construct base slab and wall	20	19-Sep-17	12-Oct-17	0%					
SVII10800	Sec VII - Retaining wall RW5 (bay 3) - construct base slab and wall	20	19-Sep-17	12-Oct-17	0%					
<b>Promenade Seawall Parapet Construction</b>										
SVII13100	Sec VII - Zone A1, A2 & B: Remove temporary seawall block	21	15-Aug-17*	07-Sep-17	0%					
SVII13120	Sec VII - Zone A1, A2 & B: Construct seawall block mass concrete coping	45	08-Sep-17	01-Nov-17	0%					
SVII13200	Sec VII - Zone D: Remove temporary seawall block	21	19-Sep-17	13-Oct-17	0%					
<b>Promenade Footpath and EVA Construction</b>										
<b>Section 5</b>										
SVII13270	Sec VII - section 5 footpath - drainage works (L2203 -L2204) & U channel	49	29-Aug-17	25-Oct-17	0%					
<b>Section X - Protection &amp; Preservation of Trees</b>										
<b>Soft Landscaping Works</b>										
SX10020	Sec X - Protection & Preservation of Trees	322	31-Jan-13 A	17-May-18	80.27%					

Activity ID	Activity Name	Original Duration	Start	Finish	2017											
					May			Jun			Jul			Aug		
<b>Total</b>		1791d	21-Mar-13 A	10-Mar-18												
<b>DWP-07 - (6) - Update Progress As of 20 May 17</b>		1791d	21-Mar-13 A	10-Mar-18												
<b>Works in KD2</b>		93d	06-Mar-17 A	04-Jul-17												
<b>Works in TS3-East</b>		93d	06-Mar-17 A	04-Jul-17												
<b>Removal of Temporary Reclamation at TS3(E)</b>		93d	06-Mar-17 A	04-Jul-17												
<b>TS3E Remaining Works &amp; TS3E/TS3W, TS3E/TS2 Stitching Works</b>		93d	06-Mar-17 A	04-Jul-17												
<b>West Bound Tunnel (W/B)</b>		41d	21-May-17	30-Jun-17												
<b>Outstanding Reinforced Concrete Works</b>		41d	21-May-17	30-Jun-17												
A6580	Joint Site Walk	5d	21-May-17	25-May-17	Joint Site Walk											
A6590	Handover Date	1d	30-Jun-17	30-Jun-17	Handover Date											
<b>Stitching of TS2 &amp; TS3E (5.0 m Tunnel Length for Base Slab, Roof Slab, Approx. 15 m length for OHVD)</b>		40d	21-May-17	29-Jun-17												
A6650	TS2/TS3E OHVD (Hindrance: Falsework Erection and Rebar Lifting) - 10 days	23d	21-May-17	12-Jun-17	TS2/TS3E OHVD (Hindrance: Falsework Erection and Rebar Lifting) - 10 days											
A6660	Falsework Removal for OHVD - 7 days	7d	23-Jun-17	29-Jun-17	Falsework Removal for OHVD - 7 days											
<b>Profile Barrier and Maintenance Walkway</b>		8d	21-May-17	28-May-17												
A6700	Install Precast Concrete Covers on Cable Trough (2 X 90m)	8d	21-May-17	28-May-17	Install Precast Concrete Covers on Cable Trough (2 X 90m)											
<b>East Bound Tunnel (E/B)</b>		93d	06-Mar-17 A	04-Jul-17												
<b>Outstanding Reinforced Concrete Works</b>		93d	06-Mar-17 A	04-Jul-17												
A6960	Joint Site Walk	5d	29-Jun-17	03-Jul-17	Joint Site Walk											
A6970	Handover Date	1d	04-Jul-17	04-Jul-17	Handover Date											
<b>Stitching of TS2 &amp; TS3E (5.0 m Length for Base Slab, Roof Slab, Approx. 15 m length for OHVD)</b>		87d	06-Mar-17 A	28-Jun-17												
A6860	TS2/TS3E OHVD (Hindrance: Falsework Erection and Rebar Lifting) - 10 days	10d	06-Mar-17 A	11-Jun-17	TS2/TS3E OHVD (Hindrance: Falsework Erection and Rebar Lifting) - 10 days											
A6870	Falsework Removal for OHVD - 7 days	7d	22-Jun-17	28-Jun-17	Falsework Removal for OHVD - 7 days											
<b>Works in KD7</b>		81d	23-Mar-17 A	19-Jun-17												
<b>Works in TS3-West</b>		81d	23-Mar-17 A	19-Jun-17												
<b>Tunnel Structure</b>		81d	23-Mar-17 A	19-Jun-17												
<b>Skin Wall Removal Works between TS4/TS3W and Shaft D Closure</b>		81d	23-Mar-17 A	19-Jun-17												
A2590	Skin Wall Removal Works between TS4/TS3W - 20 days (2nd stage) - After Tunnel Roof Slab Completion - E/B and W/B	20d	23-Mar-17 A	30-May-17 A	Skin Wall Removal Works between TS4/TS3W - 20 days (2nd stage) - After Tunnel Roof Slab Completion - E/B and W/B											
A2600	Construction of Remaining Tunnel Structure between CH. 4260.2- 4265.2 at SOL T100 for Mainline E/B, W/B, SR8	30d	10-May-17 A	19-Jun-17	Construction of Remaining Tunnel Structure between CH. 4260.2- 4265.2 at SOL T100 for Mainline E/B, W/B, SR8											
<b>Works in KD8</b>		127d	31-Mar-17 A	24-Aug-17												
<b>TS3W - Remove Temporary Reclamation</b>		127d	31-Mar-17 A	24-Aug-17												
<b>Stage 3 - North to East Side (Bay 19 to bay 26)</b>		16d	14-Apr-17 A	29-Apr-17 A												
<b>North West D-wall Opening</b>		16d	14-Apr-17 A	29-Apr-17 A												
A2730	Vertical cut at Panel DW02 to NA6 (19 nos.)	8d	14-Apr-17 A	20-Apr-17 A	NA6 (19 nos.)											
A2740	Horizontal cut at Panel DW02 to NA6 (25 nos.)	8d	21-Apr-17 A	29-Apr-17 A	cut at Panel DW02 to NA6 (25 nos.)											
<b>Stage 4 - West &amp; South Side (Remove Seawall Block Bay Z4-23 &amp; 24, Excavate to -4.35mPD)</b>		76d	31-Mar-17 A	15-Jun-17												
<b>West Side</b>		49d	31-Mar-17 A	22-May-17 A												
A2790	Remove seawall blocks at Bay Bay Z4-23 to Z4-24 (249 nos.)	5d	31-Mar-17 A	15-May-17 A	Remove seawall blocks at Bay Bay Z4-23 to Z4-24 (249 nos.)											
A2800	Remove filled material to -7.0mPD (West)	5d	22-Apr-17 A	22-May-17 A	Remove filled material to -7.0mPD (West)											
<b>North East Side</b>		48d	19-Apr-17 A	31-May-17 A												
A2810	Core D-wall cut holes at Panel W1D1 to W1D32 (128 nos.) (North Side)	14d	19-Apr-17 A	26-Apr-17 A	holes at Panel W1D1 to W1D32 (128 nos.) (North Side)											
A2820	Vertical cut at Panel W1D1 to W1D32 (96 nos.) (North Side)	16d	27-Apr-17 A	17-May-17 A	Vertical cut at Panel W1D1 to W1D32 (96 nos.) (North Side)											
A2830	Horizontal cut at Panel W1D1 to W1D32 (128 nos.) (North Side)	20d	06-May-17 A	31-May-17 A	Horizontal cut at Panel W1D1 to W1D32 (128 nos.) (North Side)											
<b>East Side</b>		64d	20-Apr-17 A	31-May-17 A												

- Actual Work
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Date	Revision	Checked	Approved
20-May-17	DWP-07 (6) - 3 Months Rolling	FS	TL





Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					May	Jun	Jul	Aug
A2840	Core D-wall cut holes at Panel TZ31 to TZ38 (32 nos.) (East Side)	10d	20-Apr-17 A	26-Apr-17 A	Core D-wall cut holes at Panel TZ31 to TZ38 (32 nos.) (East Side)			
A2850	Vertical cut at Panel TZ31 to TZ38 (24 nos.) (East Side)	9d	11-May-17 A	24-May-17 A	Vertical cut at Panel TZ31 to TZ38 (24 nos.) (East Side)			
A2860	Horizontal cut at Panel TZ31 to TZ38 (32 nos.) (East Side)	10d	23-May-17 A	31-May-17 A	Horizontal cut at Panel TZ31 to TZ38 (32 nos.) (East Side)			
<b>South Side</b>		30d	12-May-17 A	15-Jun-17				
A2870	Remove filled material to -4.35mPD (41,300m3)	30d	12-May-17 A	15-Jun-17	Remove filled material to -4.35mPD (41,300m3)			
<b>Stage 5 - West &amp; South side (Reeve Seawall Block Bay 24 7 25, Excavate to -7.0mPD)</b>		44d	26-Apr-17 A	03-Jul-17				
A2920	Vertical cut at Panel BWD2 to BWD9 (22 nos.) (West Side)	8d	26-Apr-17 A	02-May-17 A	Vertical cut at Panel BWD2 to BWD9 (22 nos.) (West Side)			
A2930	Horizontal cut at Panel BWD2 to BWD9 (29 nos.) (West Side)	8d	06-May-17 A	21-May-17 A	Horizontal cut at Panel BWD2 to BWD9 (29 nos.) (West Side)			
A2880	Remove seawall blocks at Bay 24, 25 (264 nos.) (South West)	6d	21-May-17 A	21-Jun-17	Remove seawall blocks at Bay 24, 25 (264 nos.) (South West)			
A2890	Remove seawall blocks at Bay 2 to 4 (550 nos.) (South East)	11d	16-Jun-17	26-Jun-17	Remove seawall blocks at Bay 2 to 4 (550 nos.) (South East)			
A2900	Remove filled material to -7.0mPD (South)	7d	27-Jun-17	03-Jul-17	Remove filled material to -7.0mPD (South)			
<b>Stage 6 - West &amp; South Side (Saw Cut D-wall + Shaft D)</b>		70d	12-Apr-17 A	27-Jul-17				
A2950	Core D-wall cut holes at Panel W2D1 to W2D18 (72 nos.) (South West)	9d	12-Apr-17 A	04-Jul-17	Core D-wall cut holes at Panel W2D1 to W2D18 (72 nos.) (South West)			
A2940	Remove fill material to -7.0mPD around shaft D	5d	23-Apr-17 A	26-Apr-17 A	Remove fill material to -7.0mPD around shaft D			
A2960	Vertical cut at Panel W2D1 to W2D18 (54 nos.) (South West)	18d	26-Apr-17 A	04-Jul-17	Vertical cut at Panel W2D1 to W2D18 (54 nos.) (South West)			
A2970	Horizontal cut at Panel W2D1 to W2D18 (72 nos.) (South West)	18d	04-Jul-17	21-Jul-17	Horizontal cut at Panel W2D1 to W2D18 (72 nos.) (South West)			
A2980	Core D-wall cut holes at Panel W2D23 to W2D34 (50 nos.) (South East)	10d	04-Jul-17	13-Jul-17	Core D-wall cut holes at Panel W2D23 to W2D34 (50 nos.) (South East)			
A2990	Vertical cut at Panel W2D23 to W2D34 (38 nos.) (South East)	13d	08-Jul-17	20-Jul-17	Vertical cut at Panel W2D23 to W2D34 (38 nos.) (South East)			
A3000	Horizontal cut at Panel W2D23 to W2D34 (50 nos.) (South East)	13d	15-Jul-17	27-Jul-17	Horizontal cut at Panel W2D23 to W2D34 (50 nos.) (South East)			
<b>Stage 7 - West &amp; South Side (Saw Cut Shaft D, Excavate to -7.0mPD at SR8)</b>		70d	26-Apr-17 A	03-Aug-17				
A3010	Vertical cut at Shaft D (14 nos.)	10d	26-Apr-17 A	30-Apr-17 A	Vertical cut at Shaft D (14 nos.)			
A3020	Horizontal cut at Shaft D (14 nos.)	5d	28-Apr-17 A	04-May-17 A	Horizontal cut at Shaft D (14 nos.)			
A3030	Remove filled material to -7.0mPD at SR8	7d	28-Jul-17	03-Aug-17	Remove filled material to -7.0mPD at SR8			
<b>Stage 8 - South East &amp; West Side (Remove Seawall Block Bay Z4-22 to Bay 23, Saw Cut D-wall at SR8)</b>		96d	21-May-17	24-Aug-17				
<b>South West Side</b>		42d	21-May-17	01-Jul-17				
A3040	Remove seawall blocks at Bay Z4-22 to Bay 23 (741 nos.)	15d	21-May-17	04-Jun-17	Remove seawall blocks at Bay Z4-22 to Bay 23 (741 nos.)			
A3050	Remove filled material to -7.0mPD (South West)	8d	05-Jun-17	12-Jun-17	Remove filled material to -7.0mPD (South West)			
A3060	Vertical cut at Panel BWD10 to SA7 (26 nos.) (South West)	9d	13-Jun-17	21-Jun-17	Vertical cut at Panel BWD10 to SA7 (26 nos.) (South West)			
A3070	Horizontal cut at Panel BWD10 to SA7 (37 nos.) (South West)	10d	22-Jun-17	01-Jul-17	Horizontal cut at Panel BWD10 to SA7 (37 nos.) (South West)			
<b>SR08 - West Wall</b>		21d	04-Aug-17	24-Aug-17				
A3080	Vertical cut at Panel W4D1 to W4D11 (28 nos.) (SR8)	10d	04-Aug-17	13-Aug-17	Vertical cut at Panel W4D1 to W4D11 (28 nos.) (SR8)			
A3090	Horizontal cut at Panel W4D1 to W4D11 (39 nos.) (SR8)	11d	14-Aug-17	24-Aug-17	Horizontal cut at Panel W4D1 to W4D11 (39 nos.) (SR8)			
<b>SR08 - East Wall</b>		19d	04-Aug-17	22-Aug-17				
A7010	Vertical cut at Panel W4D1 to W4D11 (26 nos.)	9d	04-Aug-17	12-Aug-17	Vertical cut at Panel W4D1 to W4D11 (26 nos.)			
A7020	Horizontal cut at Panel W3D1 to W3D7 (36 nos.)	10d	13-Aug-17	22-Aug-17	Horizontal cut at Panel W3D1 to W3D7 (36 nos.)			
<b>Works in KD6</b>		225d	22-Jan-17 A	15-Jul-17				
<b>Works in SR8 (Open Cut Method)</b>		225d	22-Jan-17 A	15-Jul-17				
<b>SR8 (Zone C) - Ch. 528 to Ch. 368</b>		177d	23-Mar-17 A	05-Jun-17				
<b>Zone C - Tunnel Structure</b>		177d	23-Mar-17 A	05-Jun-17				
<b>200mm Thick OHVD Slab &amp; 400mm Thick Hanger Wall</b>		9d	21-May-17	29-May-17				
<b>Bay C6</b>		9d	21-May-17	29-May-17				
A7570	C6 - Construct OHVD Slab & Hanger Wall	9d	21-May-17	29-May-17	C6 - Construct OHVD Slab & Hanger Wall			
<b>1.2m Thick Roof Slab</b>		9d	23-Mar-17 A	16-May-17 A				
<b>Bay C6</b>		9d	23-Mar-17 A	16-May-17 A				

Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					May	Jun	Jul	Aug
A7630	C6 - Partial Roof + Up Stand Wall Construction for Access Shaft	9d	23-Mar-17 A	16-May-17 A	C6 - Partial Roof + Up Stand Wall Construction for Access Shaft			
<b>Removal of Roof Falsework - 10 days Curing</b>		4d	23-May-17 A	27-May-17 A				
A7680	C6 - Removal of Falsework of Roof slab	4d	23-May-17 A	27-May-17 A	C6 - Removal of Falsework of Roof slab			
<b>Egress Passage - EP01</b>		14d	06-Apr-17 A	24-Apr-17 A				
<b>Bay C3</b>		14d	06-Apr-17 A	24-Apr-17 A				
A8030	C3 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing	14d	06-Apr-17 A	24-Apr-17 A	Dismantling of EP01 Roof Slab - 10 days Curing			
<b>Bay C4</b>		14d	06-Apr-17 A	24-Apr-17 A				
A8040	C4 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing	14d	06-Apr-17 A	24-Apr-17 A	Dismantling of EP01 Roof Slab - 10 days Curing			
<b>Utility Trough</b>		16d	21-May-17	05-Jun-17				
<b>Bay C1</b>		16d	21-May-17	05-Jun-17				
A7790	RHS / C1 - Backing Concrete	4d	21-May-17	24-May-17	RHS / C1 - Backing Concrete			
A7800	RHS / C1 - Profile Barrier	4d	25-May-17	28-May-17	RHS / C1 - Profile Barrier			
A7770	LHS / C1 - Backing Concrete	4d	29-May-17	01-Jun-17	LHS / C1 - Backing Concrete			
A7780	LHS / C1 - Profile Barrier	4d	02-Jun-17	05-Jun-17	LHS / C1 - Profile Barrier			
<b>Bay C2</b>		16d	21-May-17	05-Jun-17				
A7830	RHS / C2 - Backing Concrete	4d	21-May-17	24-May-17	RHS / C2 - Backing Concrete			
A7840	RHS / C2 - Profile Barrier	4d	25-May-17	28-May-17	RHS / C2 - Profile Barrier			
A7810	LHS / C2 - Backing Concrete	4d	29-May-17	01-Jun-17	LHS / C2 - Backing Concrete			
A7820	LHS / C2 - Profile Barrier	4d	02-Jun-17	05-Jun-17	LHS / C2 - Profile Barrier			
<b>Bay C3</b>		16d	21-May-17	05-Jun-17				
A7870	RHS / C3 - Backing Concrete	4d	21-May-17	24-May-17	RHS / C3 - Backing Concrete			
A7880	RHS / C3 - Profile Barrier	4d	25-May-17	28-May-17	RHS / C3 - Profile Barrier			
A7850	LHS / C3 - Backing Concrete	4d	29-May-17	01-Jun-17	LHS / C3 - Backing Concrete			
A7860	LHS / C3 - Profile Barrier	4d	02-Jun-17	05-Jun-17	LHS / C3 - Profile Barrier			
<b>Bay C4</b>		16d	21-May-17	05-Jun-17				
A7910	RHS / C4 - Backing Concrete	4d	21-May-17	24-May-17	RHS / C4 - Backing Concrete			
A7920	RHS / C4 - Profile Barrier	4d	25-May-17	28-May-17	RHS / C4 - Profile Barrier			
A7890	LHS / C4 - Backing Concrete	4d	29-May-17	01-Jun-17	LHS / C4 - Backing Concrete			
A7900	LHS / C4 - Profile Barrier	4d	02-Jun-17	05-Jun-17	LHS / C4 - Profile Barrier			
<b>Bay C5</b>		16d	21-May-17	05-Jun-17				
A7950	RHS / C5 - Backing Concrete	4d	21-May-17	24-May-17	RHS / C5 - Backing Concrete			
A7960	RHS / C5 - Profile Barrier	4d	25-May-17	28-May-17	RHS / C5 - Profile Barrier			
A7930	LHS / C5 - Backing Concrete	4d	29-May-17	01-Jun-17	LHS / C5 - Backing Concrete			
A7940	LHS / C5 - Profile Barrier	4d	02-Jun-17	05-Jun-17	LHS / C5 - Profile Barrier			
<b>SR8 (Zone B) - Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)</b>		56d	09-May-17 A	15-Jul-17				
<b>SR8 (Zone B) Tunnel - ELS / CCT / BF Works ( 7 Bays Ch. 385.000 to Ch.317.500)</b>		56d	09-May-17 A	15-Jul-17				
<b>Portal Structure</b>		56d	09-May-17 A	15-Jul-17				
<b>OHVD</b>		23d	09-May-17 A	12-Jun-17				
<b>Bay B1 + B2 (CH338.625 to CH368)</b>		23d	09-May-17 A	12-Jun-17				
SR8_ZB_1390	Zone B - OHVD - Erect Scaffolding & Soffit Formwork	6d	09-May-17 A	15-May-17 A	Zone B - OHVD - Erect Scaffolding & Soffit Formwork			
SR8_ZB_1400	Zone B - Redrill & Install Rebar on Soffit of Roof Slab	10d	16-May-17 A	25-May-17 A	Zone B - Redrill & Install Rebar on Soffit of Roof Slab			
SR8_ZB_1440	Zone B - OHVD Place Concrete to OHVD Slab & Wall	1d	24-May-17	24-May-17	Zone B - OHVD Place Concrete to OHVD Slab & Wall			
SR8_ZB_1450	Zone B - OHVD Curing Period for OHVD Slab	10d	25-May-17	06-Jun-17	Zone B - OHVD Curing Period for OHVD Slab			
SR8_ZB_1420	Zone B - OHVD - Rebar Fixing for Slab & Hanger Wall of OHVD	4d	26-May-17 A	30-May-17 A	Zone B - OHVD - Rebar Fixing for Slab & Hanger Wall of OHVD			

- Actual Work
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Date	Revision	Checked	Approved
20-May-17	DWP-07 (6) - 3 Months Rolling	FS	TL

Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					May	Jun	Jul	Aug
SR8_ZB_1430	Zone B - OHVD Erect Hanger Wall Formwork for OHVD	2d	31-May-17 A	23-May-17				
SR8_ZB_1460	Zone B - OHVD Remove Soffit Formwork & Scaffolding	5d	07-Jun-17	12-Jun-17				
<b>Utility Trough</b>		28d	13-Jun-17	15-Jul-17				
<b>Left Hand Side</b>		21d	21-Jun-17	15-Jul-17				
SR8_ZB_1570	Zone B - U trough (LHS) Bay 3	7d	21-Jun-17	28-Jun-17				
SR8_ZB_1560	Zone B - U trough (LHS) Bay 2	7d	29-Jun-17	07-Jul-17				
SR8_ZB_1550	Zone B - U trough (LHS) Bay 1	7d	08-Jul-17	15-Jul-17				
<b>Right Hand Side</b>		21d	13-Jun-17	07-Jul-17				
SR8_ZB_1600	Zone B - U trough (RHS) Bay 3	7d	13-Jun-17	20-Jun-17				
SR8_ZB_1590	Zone B - U trough (RHS) Bay 2	7d	21-Jun-17	28-Jun-17				
SR8_ZB_1580	Zone B - U trough (RHS) Bay 1	7d	29-Jun-17	07-Jul-17				
<b>Pump House</b>		52d	21-May-17	11-Jul-17				
<b>Remining Works inside Pump Sump E</b>		52d	21-May-17	11-Jul-17				
SR8_ZB_1890	Steel Works Installation inside Pump Sump E	45d	21-May-17	04-Jul-17				
SR8_ZB_1900	Installation Manhole Covers for Pump Sump E	7d	05-Jul-17	11-Jul-17				
<b>SR8 (Zone A) - Ch 317.500 to Ch 210.000 - U-Structure &amp; Slab (Victoria Park)</b>		28d	22-Jan-17 A	26-Jun-17				
<b>RC CCT &amp; Backfill Ch317.5000 to Ch240.000</b>		28d	22-Jan-17 A	26-Jun-17				
<b>Structure</b>		28d	22-Jan-17 A	26-Jun-17				
<b>Utility Through</b>		28d	22-Jan-17 A	26-Jun-17				
SR8_ZA_1260	Zone A - Utility Trough for Zone A (CH240 to CH317)	28d	22-Jan-17 A	26-Jun-17				
<b>Works in KD9 (Include Re-provisioning Works of KD4,KD5)</b>		330d	12-Dec-16 A	12-Oct-17				
<b>External Works Under KD9</b>		330d	12-Dec-16 A	12-Oct-17				
<b>Tsing Fung St - RW &amp; Subway Extension &amp; Toe Wall at Hing Fat St</b>		172d	01-Mar-17 A	07-Sep-17				
<b>Retaining Wall + Toe Wall at Hing Fat Street</b>		172d	01-Mar-17 A	07-Sep-17				
<b>Retaining Wall RW8D</b>		58d	01-Mar-17 A	02-Jun-17				
<b>Works along RW8D During Reopen Hing Fat Street Footpath to Public</b>		58d	01-Mar-17 A	02-Jun-17				
A4910	Close slow lane of HFS to cut coping of RW8D and subway	20d	01-Mar-17 A	26-Apr-17 A				
A4920	Lay temp bituminous pavement for road diversion (from RW8D to Subway)	3d	22-May-17	24-May-17				
A4940	Install steel vehicle parapet on RW8C, subway and RW8D	10d	22-May-17	02-Jun-17				
<b>Retaining Walls RW8E, Sign Footings &amp; Sewer Pipe (SK266G, SK539C, SK375B)</b>		127d	19-Apr-17 A	07-Sep-17				
A4620	Excavate and lay blinding layer of RW8E ( Including ELS )	14d	19-Apr-17 A	15-May-17 A				
A4650	MH2-70 to MH2-71 (150 dia. foul sewer pipe)	12d	02-May-17 A	13-May-17 A				
A4670	MH2-72 to MH2-73	12d	15-May-17 A	27-May-17 A				
A4630	Construction of RW8E and toe wall (2+1 bays, 32m long)	45d	16-May-17 A	27-Jun-17				
A4880	DS16 - Sign Frame Installation	14d	21-May-17	03-Jun-17				
A4640	Backfill and subsoil drainage system behind RW8E	14d	28-Jun-17	14-Jul-17				
A4680	MH 2-73 to Extg MH (on footpath)	12d	15-Jul-17	28-Jul-17				
A4690	OHVD and 5m CCTV high mast footing on footpath	14d	29-Jul-17	14-Aug-17				
A4900	TCSS Drawpit and ducts	21d	15-Aug-17	07-Sep-17				
<b>Storm Drain Pipe behind RW8C along Tsing Fung Street (SK547A)</b>		28d	15-May-17 A	23-Jun-17				
A4540	Modified MH shaft A2 at extg box culvert near MH TFS-04A	14d	15-May-17 A	30-May-17 A				
A6410	MHTFS-06 to extg MH A3 (at slow lane of TFS)	14d	22-May-17	07-Jun-17				
A8050	MHTFS-05 to extg MH A3 (gully)	14d	08-Jun-17	23-Jun-17				
<b>Sign Footings at Victoria Park</b>		75d	22-May-17	18-Aug-17				

Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					May	Jun	Jul	Aug
A4570	Construction of 5m CCTV, AID, OHVD, TSG, luminance meter at verge inside VP	60d	22-May-17*	01-Aug-17				Construction of 5m CCTV, AID, OHVD, TSG,
A4580	All drawpits (ATC, E&M and lighting) and ductings at verge inside VP (SK375B)	60d	09-Jun-17	18-Aug-17				All drawpits (
<b>Boundary Fence, Type 2 Railing Footings &amp; Fence Wall From RW8C to Zone B</b>		267d	12-Dec-16 A	12-Oct-17				
A8070	Fence wall between BGO and Zone A (78.2m)	90d	12-Dec-16 A	01-Aug-17				Fence wall between BGO and Zone A (78.2m)
A4700	Construction of boundary fence from RW8C toe wall to 15m CCTV high mast (approx. 53m)	50d	19-Dec-16 A	20-Jun-17				Construction of boundary fence from RW8C toe wall to 15m CCTV high mast (approx. 53m)
A4710	Modification/ Re-construction of extg type 2 railing footing in front of RW8C (approx. 40m)	60d	10-Feb-17 A	30-Aug-17				
A4720	Construction of boundary fence from 15m CCTV high mast to Zone A at CH210 (approx. 50m)	50d	21-Jun-17	18-Aug-17				Construction
A4730	Construction of boundary fence near nursery compound (approx. 167m, after completion of MH 2-73)	90d	27-Jun-17	12-Oct-17				
<b>Other Storm, Sewerage Pipe &amp; Irrigation System in VP (SK336E, SK539D)</b>		170d	21-Feb-17 A	05-Sep-17				
A4770	MH2-71 to TFS-06 via MH2-72 and MH 2-73 (300 dia. concrete pipe)	40d	21-Feb-17 A	26-Jun-17				MH2-71 to TFS-06 via MH2-72 and MH 2-73 (300 dia. concrete pipe)
A4740	FMH-B01 to Extg 1-40 (5 MHs and 7 foul sewer PE pipeline)	90d	22-May-17	05-Sep-17				
A4970	Irrigation Main Laying	14d	27-Jun-17	10-Jul-17				Irrigation Main Laying
A4760	MHB (beside pump sump E) to MH2-70 (300 dia. stormwater pipeline)	14d	27-Jun-17	13-Jul-17				MHB (beside pump sump E) to MH2-70 (300 dia. stormwater pipeline)
A4980	Water Points Installation	14d	11-Jul-17	24-Jul-17				Water Points Installation
<b>Preparation Works before Implementation TTA at Central Median</b>		172d	02-Feb-17 A	20-Aug-17				
A4795	Excavate to formation level and lay subbase, fix K1 kerb along TFS	14d	02-Feb-17 A	05-Jun-17				Excavate to formation level and lay subbase, fix K1 kerb along TFS
A4890	Laying Ducting Cross Access Ramp Down to Zone C SR8 Tunnel	60d	21-May-17	19-Jul-17				Laying Ducting Cross Access Ramp Down to Zone C SR8 Tunnel
A4930	Shifting Site Entrance 6A	4d	20-Jul-17	23-Jul-17				Shifting Site Entrance 6A
A4950	Laying Ducting in New SR8 Approaching Island	14d	24-Jul-17	06-Aug-17				Laying Ducting in New SR8 Approach
A5020	Forming Island Including Sub-base & Kerbing	14d	07-Aug-17	20-Aug-17				Forming
<b>Reverting Traffic for IEC, VP Rd &amp; TF St &amp; Seawall Reinstatement (KD9)</b>		109d	27-Mar-17 A	27-Aug-17				
<b>TTA Revert Traffic Back to Original Alignment</b>		109d	27-Mar-17 A	27-Aug-17				
<b>Preparation Works - Backfill of Zone C to Top of Tunnel Structure</b>		56d	27-Mar-17 A	10-Jun-17				
A5790	Waterproofing & Screeding to Roof	4d	27-Mar-17 A	22-May-17 A				Waterproofing & Screeding to Roof
A5800	Load Transfer for King Post	6d	05-Apr-17 A	25-May-17 A				Load Transfer for King Post
A5820	Zone C - Bay C1 to C5 Backfill to Formation & Remove Struts SL1 to SL3 (Up to +2.5mPD)	44d	10-Apr-17 A	10-Jun-17				Zone C - Bay C1 to C5 Backfill to Formation & Remove Struts SL1 to SL3 (Up to +2.5mPD)
A5780	Curing to Roof Slab of Zone C	3d	17-May-17 A	19-May-17 A				Curing to Roof Slab of Zone C
A5810	Make Good Box-out Left by King Post	2d	26-May-17 A	27-May-17 A				Make Good Box-out Left by King Post
<b>East Bound TTA - IEC East Bound, Victoria Park Road &amp; Footpath along Sea Side</b>		78d	11-Jun-17	27-Aug-17				
<b>Stage 1 - IEC (East Bound)</b>		36d	11-Jun-17	16-Jul-17				
A5240	IEC/EB - Construct Footing of Sign Gantry & Wing Wall	17d	11-Jun-17	27-Jun-17				IEC/EB - Construct Footing of Sign Gantry & Wing Wall
A5260	IEC/EB - Backfill to Formation Level (Approx. 2.2mPD to +3.9mPD)	5d	11-Jun-17	15-Jun-17				IEC/EB - Backfill to Formation Level (Approx. 2.2mPD to +3.9mPD)
A5270	IEC/EB - Reconstruct Wing Wall of Abutment M (approx. 6m)	10d	11-Jun-17	20-Jun-17				IEC/EB - Reconstruct Wing Wall of Abutment M (approx. 6m)
A5280	IEC/EB - Cast Central Median	21d	11-Jun-17	01-Jul-17				IEC/EB - Cast Central Median
A5310	IEC/EB - Remove Temporary Utilities Supports at IEC	3d	11-Jun-17	13-Jun-17				IEC/EB - Remove Temporary Utilities Supports at IEC
A3285	IEC/EB - Cut and Remove Pipe Pile (2m Below Ground Level)	7d	11-Jun-17	17-Jun-17				IEC/EB - Cut and Remove Pipe Pile (2m Below Ground Level)
A5320	IEC/EB - Reinstale Existing Drainage System	14d	14-Jun-17	27-Jun-17				IEC/EB - Reinstale Existing Drainage System
A3286	IEC/EB - Cut and Remove Sheet Pile (2m Below Ground Level)	7d	18-Jun-17	24-Jun-17				IEC/EB - Cut and Remove Sheet Pile (2m Below Ground Level)
A5290	IEC/EB - Street Lighting Cable Duct & Poles	3d	25-Jun-17	27-Jun-17				IEC/EB - Street Lighting Cable Duct & Poles
A5250	IEC/EB - Install A Frame of Sign Gantry	4d	28-Jun-17	01-Jul-17				IEC/EB - Install A Frame of Sign Gantry
A5300	IEC/EB - TOC of Street Lightings	2d	28-Jun-17	29-Jun-17				IEC/EB - TOC of Street Lightings
A5330	IEC/EB - Backfill Drainage Trench Up to Formation (+2.5mPd to +3.9mPD)	5d	28-Jun-17	02-Jul-17				IEC/EB - Backfill Drainage Trench Up to Formation (+2.5mPd to +3.9mPD)
A5340	IEC/EB - Laying Sub-base	2d	03-Jul-17	04-Jul-17				IEC/EB - Laying Sub-base
A5350	IEC/EB - Laying Asphalt Pavement	3d	05-Jul-17	07-Jul-17				IEC/EB - Laying Asphalt Pavement



Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					May	Jun	Jul	Aug
A5360	IEC/EB - Road Mark & Traffic Signs	3d	08-Jul-17	10-Jul-17			■ IEC/EB - Road Mark & Traffic Signs	
A5370	IEC/EB - Implement TTA to Divert Traffic to IEC East Bound	1d	16-Jul-17	16-Jul-17			■ IEC/EB - Implement TTA to Divert Traffic to IEC East Bound	
<b>Stage 2 - Vitoria Park Road</b>		<b>35d</b>	<b>24-Jul-17</b>	<b>27-Aug-17</b>				
A5380	VP Road - Remove Ligth Weight Concrete Ramp	21d	24-Jul-17	13-Aug-17			■ VP Road - Remove Lig	
A5390	VP Road - Reinstate Pararpet Wall of IEC Bridge	35d	24-Jul-17	27-Aug-17			■ VP Road - Reinstate Pararpet Wall of IEC Bridge	
A5400	VP Road - Traffic Deck & Footing Removal	14d	24-Jul-17	06-Aug-17			■ VP Road - Traffic Deck; & Footing R	
A5410	VP Road - Cut Pipe Piles	7d	07-Aug-17	13-Aug-17			■ VP Road - Cut Pipe Pili	
A5420	VP Road - Cut Sheet Piles	7d	14-Aug-17	20-Aug-17			■ VP Road	
<b>West Bound - IEC West Bound &amp; Tsing Fung Street</b>		<b>78d</b>	<b>11-Jun-17</b>	<b>27-Aug-17</b>				
<b>Stage 1 - IEC (West Bound)</b>		<b>36d</b>	<b>11-Jun-17</b>	<b>16-Jul-17</b>				
A5690	IEC/WB - Cut pipe pile - 1 week	7d	11-Jun-17	17-Jun-17	■ IEC/WB - Cut pipe pile - 1 week			
A5710	IEC/WB - Removal of pedestrian decking	11d	11-Jun-17	21-Jun-17	■ IEC/WB - Removal of pedestrian decking			
A3785	IEC/WB - Reconstruct Wing Wall of Abutment M (approx. 6m)	10d	11-Jun-17	20-Jun-17	■ IEC/WB - Reconstruct Wing Wall of Abutment M (approx. 6m)			
A5700	IEC/WB - Cut sheetpile - 1 week	7d	18-Jun-17	24-Jun-17	■ IEC/WB - Cut sheetpile - 1 week			
A5720	IEC/WB - Remove temporary utilities support 3 days	3d	22-Jun-17	24-Jun-17	■ IEC/WB - Remove temporary utilities support 3 days			
A5730	IEC/WB - Backfill up to Formation under Asphalt (from +2.5mPD to +3.9mPD) 5 days	5d	25-Jun-17	29-Jun-17	■ IEC/WB - Backfill up to Formation under Asphalt (from +2.5mPD to +3.9mPD) 5 days			
A5740	IEC/WB - Subbase Laying 2 days	2d	30-Jun-17	01-Jul-17	■ IEC/WB - Subbase Laying 2 days			
A5750	IEC/WB - Asphalt (Road Base, Base Course, Wearing Course) 5 days	5d	02-Jul-17	06-Jul-17	■ IEC/WB - Asphalt (Road Base, Base Course, Wearing Course) 5 days			
A5760	IEC/WB - Road Marking/Traffic Sign 3 days	3d	07-Jul-17	09-Jul-17	■ IEC/WB - Road Marking/Traffic Sign 3 days			
A5840	IEC/WB - Implement TTM	1d	16-Jul-17	16-Jul-17	■ IEC/WB - Implement TTM			
<b>Stage 2 - Tsing Fung Street</b>		<b>42d</b>	<b>17-Jul-17</b>	<b>27-Aug-17</b>				
A5850	Decking /Footing Removal - 2 weeks	14d	17-Jul-17	30-Jul-17			■ Decking /Footing Removal - 2 weeks	
A5880	Light Weight Conc. Ramp Rem. 4 weeks	28d	17-Jul-17	13-Aug-17			■ Light Weight Conc. Ra	
A5890	Trench Excavation for Towngas - 4 weeks	28d	17-Jul-17	13-Aug-17			■ Trench Excavation for	
A5860	Cut pipe pile - 1 week	7d	31-Jul-17	06-Aug-17			■ Cut pipe pile - 1 week	
A5870	Cut sheetpile - 1 week	7d	07-Aug-17	13-Aug-17			■ Cut sheetpile - 1 week	
A5900	Diversion of Towngas at TFS - 3 weeks	21d	07-Aug-17	27-Aug-17			■ Diversion of Towngas at TFS - 3 weeks	
A5910	Backfill up to Formation (from +2.5mPD to +3.9mPD) 5 days	5d	14-Aug-17	18-Aug-17			■ Backfill up to	
A5920	Installation of Cross Road Duct of street lighting - 3 days	3d	14-Aug-17	16-Aug-17			■ Installation of Cr	
A5930	K1 kerb installation - 1 week	7d	19-Aug-17	25-Aug-17			■ K1 kerb installation - 1 week	
<b>Reinstatement Existing Slopping &amp; Vertical Sea Wall</b>		<b>55d</b>	<b>11-Jun-17</b>	<b>04-Aug-17</b>				
<b>Major Reinstatement Works for Seawall Reinstatement</b>		<b>55d</b>	<b>11-Jun-17</b>	<b>04-Aug-17</b>				
<b>Stage 1 - Removal of Remaining Pipe Pile Wall, Sheet Pile Wall &amp; D-wall</b>		<b>55d</b>	<b>11-Jun-17</b>	<b>04-Aug-17</b>				
A7030	Backfill upto +2.5mPD at all bay of SR8	1d	11-Jun-17	11-Jun-17	■ Backfill upto +2.5mPD at all bay of SR8			
A7040	Cut pipe pile wall at A1 - A14	14d	12-Jun-17	25-Jun-17	■ Cut pipe pile wall at A1 - A14			
A7050	Under water cut sheet pile wall (36 nos.)	40d	26-Jun-17	04-Aug-17			■ Under water cut sheet pile wall (36 nos.)	
<b>Works in Victoria Park (KD4, KD5, KD9)</b>		<b>184d</b>	<b>20-Jan-17 A</b>	<b>29-Aug-17</b>				
<b>Re-Provisioning Works</b>		<b>184d</b>	<b>20-Jan-17 A</b>	<b>29-Aug-17</b>				
<b>Nursery Compound</b>		<b>184d</b>	<b>20-Jan-17 A</b>	<b>29-Aug-17</b>				
<b>Submission</b>		<b>123d</b>	<b>20-Jan-17 A</b>	<b>26-Jun-17</b>				
<b>ABWF Submission</b>		<b>76d</b>	<b>03-Feb-17 A</b>	<b>10-May-17 A</b>				
<b>Material</b>		<b>21d</b>	<b>19-Apr-17 A</b>	<b>10-May-17 A</b>				
VP_NC_1070	ABWF Material Delivery	21d	19-Apr-17 A	10-May-17 A	■ ABWF Material Delivery			
<b>Shop Drawing</b>		<b>14d</b>	<b>03-Feb-17 A</b>	<b>03-May-17 A</b>				

Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					May	Jun	Jul	Aug
VP_NC_1090	ABWF Shop Drawing - ER Review and Approval	14d	03-Feb-17 A	03-May-17 A	ABWF Shop Drawing - ER Review and Approval			
<b>E&amp;M Submission</b>		123d	20-Jan-17 A	26-Jun-17				
<b>Material</b>		123d	20-Jan-17 A	26-Jun-17				
VP_NC_1140	E&M Issue P.O. / Manufacturing / Fabrication	15d	20-Jan-17 A	21-May-17 A	E&M Issue P.O. / Manufacturing / Fabrication			
VP_NC_1150	E&M Materail Delivery	30d	22-May-17	26-Jun-17	E&M Materail Delivery			
<b>Shop Drawing</b>		30d	08-May-17 A	19-Jun-17				
VP_NC_1170	E&M Shop Drawing - ER Review and Approval	30d	08-May-17 A	19-Jun-17	E&M Shop Drawing - ER Review and Approval			
<b>Nursery compound</b>		60d	05-Apr-17 A	29-Aug-17				
A4420	ABWF, Plumbing Works, waterproofing and E&M works	60d	05-Apr-17 A	12-Aug-17	ABWF, Plumbing Worl			
A4470	Lay CWP, FWP and FSP inside NC (inspection by WSD & FSD)	45d	08-Jul-17	29-Aug-17				
<b>KD11, KD12, KD13, KD18 Establishment Works for Landscape Softworks</b>		1087d	23-Feb-15 A	10-Mar-18				
<b>KD11 - Section 7A: Portion XIV &amp; XV (Victoria Park Open Space)</b>		885d	23-Feb-15 A	10-Mar-18				
EW_1000	Establishment Works - for Landscape Softworks and transplanted trees in Portion XIV & XV	901d	23-Feb-15 A	10-Mar-18				
<b>KD12 - Section 7B: Portion VI &amp; VII (Reprov. Bowling Green Area)</b>		177d	03-Dec-15 A	22-May-17				
EW_1010	Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII	177d	03-Dec-15 A	22-May-17	Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII			
<b>KD10 - Preservation and Protection of Trees</b>		1088d	21-Mar-13 A	22-May-17				
PPT_0000	Preservation and Protection of Existing Trees	1088d	21-Mar-13 A	22-May-17	Preservation and Protection of Existing Trees			
<b>KD15 &amp; KD8 - Mooring Components Upkeep (CBTS and ATS)</b>		980d	15-May-14 A	22-May-17				
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979d	15-May-14 A	22-May-17	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS			
<b>Works for Public Works Regional Laboratory (North Lantau) - KD1, KD16, KD17</b>		1301d	19-Jul-13 A	21-Nov-17				
<b>KD17 - Maintenance and Upkeep of New PWRL (Portion XVII)</b>		1301d	19-Jul-13 A	21-Nov-17				
PWRL_1050	Maintenance/ Upkeep of New PWRL	1301d	19-Jul-13 A	21-Nov-17				

Activity ID	Activity Name	Original Duration	Start	Finish	2017																		
					Apr			May			Jun			Jul									
<b>Total</b>		1791d	21-Mar-13 A	09-Feb-18																			
<b>DWP-07 - (6) - Update Progress As of 20 Apr 17</b>		1791d	21-Mar-13 A	09-Feb-18																			
<b>Works in KD2</b>		95d	01-Mar-17 A	03-Jun-17																			
<b>Works in TS3-East</b>		95d	01-Mar-17 A	03-Jun-17																			
<b>Removal of Temporary Reclamation at TS3(E)</b>		95d	01-Mar-17 A	03-Jun-17																			
<b>TS3E Remaining Works &amp; TS3E/TS3W, TS3E/TS2 Stitching Works</b>		95d	01-Mar-17 A	03-Jun-17																			
<b>West Bound Tunnel (W/B)</b>		91d	01-Mar-17 A	30-May-17																			
<b>Outstanding Reinforced Concrete Works</b>		91d	01-Mar-17 A	30-May-17																			
A6570	General Cleaning Works for the Tunnel, CCTV and Pipe WaterJack Cleaning	10d	01-Mar-17 A	07-Apr-17 A																			
A6580	Joint Site Walk	5d	20-Apr-17	24-Apr-17																			
A6590	Handover Date	1d	30-May-17	30-May-17																			
<b>Stitching of TS2 &amp; TS3E (5.0 m Tunnel Length for Base Slab, Roof Slab, Approx. 15 m length for OHVD)</b>		40d	20-Apr-17	29-May-17																			
A6650	TS2/TS3E OHVD (Hindrance: Falsework Erection and Rebar Lifting) - 10 days	23d	20-Apr-17	12-May-17																			
A6660	Falsework Removal for OHVD - 7 days	7d	23-May-17	29-May-17																			
<b>Profile Barrier and Maintenance Walkway</b>		8d	20-Apr-17	27-Apr-17																			
A6700	Install Precast Concrete Covers on Cable Trough (2 X 90m)	8d	20-Apr-17	27-Apr-17																			
<b>East Bound Tunnel (E/B)</b>		62d	06-Mar-17 A	03-Jun-17																			
<b>Outstanding Reinforced Concrete Works</b>		62d	06-Mar-17 A	03-Jun-17																			
A6950	General Cleaning Works for the Tunnel	25d	11-Mar-17 A	23-Mar-17 A																			
A6960	Joint Site Walk	5d	29-May-17	02-Jun-17																			
A6970	Handover Date	1d	03-Jun-17	03-Jun-17																			
<b>Stitching of TS2 &amp; TS3E (5.0 m Length for Base Slab, Roof Slab, Approx. 15 m length for OHVD)</b>		56d	06-Mar-17 A	28-May-17																			
A6860	TS2/TS3E OHVD (Hindrance: Falsework Erection and Rebar Lifting) - 10 days	10d	06-Mar-17 A	11-May-17																			
A6870	Falsework Removal for OHVD - 7 days	7d	22-May-17	28-May-17																			
<b>Profile Barrier and Maintenance Walkway</b>		8d	24-Mar-17 A	31-Mar-17 A																			
A6910	Install Precast Concrete Covers on Cable Trough (2 X 90m)	8d	24-Mar-17 A	31-Mar-17 A																			
<b>Works in KD7</b>		81d	04-Mar-17 A	08-Jun-17																			
<b>Works in TS3-West</b>		81d	04-Mar-17 A	08-Jun-17																			
<b>Tunnel Structure</b>		81d	04-Mar-17 A	08-Jun-17																			
<b>Earthwork Backfilling, ELS Removal and Water Recharging</b>		38d	04-Mar-17 A	06-Apr-17 A																			
<b>East Portion</b>		38d	04-Mar-17 A	30-Mar-17 A																			
A2490	Stage 4 Backfilling- 25000 m3 (-14mPD~ -7.0 mPD, Bay 2- Bay 4) - 1000 m3 per day	19d	04-Mar-17 A	22-Mar-17 A																			
A2520	Stage 5 Backfilling ~ 15000 m3 (-30 mPD ~ -7.0 mPD, Bay 1) ~ 1000 m3 per day	10d	22-Mar-17 A	28-Mar-17 A																			
A2500	Removal of 2nd Layer ELS and Removal of Reprop inside Tunnel (Bay 2- Bay 4)	7d	23-Mar-17 A	26-Mar-17 A																			
A2510	Closure of wall opening in Bay 1 of CCT (Wall 4 and Wall 5)	14d	23-Mar-17 A	26-Mar-17 A																			
A2530	Removal of 2nd Layer ELS (Bay 1)	5d	29-Mar-17 A	30-Mar-17 A																			
<b>West Portion</b>		6d	10-Mar-17 A	20-Mar-17 A																			
A2550	Removal of 2nd Layer ELS - 6 days	6d	10-Mar-17 A	20-Mar-17 A																			
<b>Water Recharge (CNY- 27/1- 2/2)</b>		1d	31-Mar-17 A	06-Apr-17 A																			
A2560	Water Re-charge to ELS Cofferdam	1d	31-Mar-17 A	06-Apr-17 A																			
<b>Skin Wall Removal Works between TS4/TS3W and Shaft D Closure</b>		81d	23-Mar-17 A	08-Jun-17																			
A2590	Skin Wall Removal Works between TS4/TS3W - 20 days (2nd stage) - After Tunnel Roof Slab Completion - E/B and W/B	20d	23-Mar-17 A	09-May-17																			
A2600	Construction of Remaining Tunnel Structure between CH. 4260.2- 4265.2 at SOL T100 for Mainline E/B, W/B, SR8	30d	10-May-17	08-Jun-17																			

- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

Date	Revision	Checked	Approved
20-Apr-17	DWP-07 (6) - 3 Months Rolling	FS	TL

Activity ID	Activity Name	Original Duration	Start	Finish	2017					
					Apr	May	Jun	Jul		
<b>Removal Bulkhead at CH525 (TS3W / SR8 Junction)</b>										
A6080	Remove Bulkhead between TS3W & SR8	37d	06-Mar-17 A	13-Apr-17 A	Remove Bulkhead between TS3W & SR8					
A5180	Remove Scaffolding of SR1R Roof	4d	22-Mar-17 A	25-Mar-17 A	of SR1R Roof					
<b>Works in KD8</b>										
<b>TS3W - Remove Temporary Reclamation</b>										
<b>Stage 1 - North West Corner (Bay Z4-25 to Bay 20)</b>										
A2660	Remove filled material to -4.35mPD at Bay Z4-25 to Bay 19 (6,500m3)	8d	09-Mar-17 A	24-Mar-17 A	Remove filled material to -4.35mPD at Bay Z4-25 to Bay 19 (6,500m3)					
A2670	Remove filled material to -4.35mPD at Bay Z4-22 to Z4-24 (4,500m3)	5d	25-Mar-17 A	14-Apr-17 A	Remove filled material to -4.35mPD at Bay Z4-22 to Z4-24 (4,500m3)					
A2680	Remove seawall blocks at Bay Z4-25 to Bay 20 (426 nos.)	8d	27-Mar-17 A	10-Apr-17 A	Remove seawall blocks at Bay Z4-25 to Bay 20 (426 nos.)					
A6260	Remove filled material to -7.0 mPD	4d	05-Apr-17 A	13-Apr-17 A	Remove filled material to -7.0 mPD					
<b>Stage 2 - North to East Side (Bay 19 to Bay 11 + Bay 26 to Bay 28)</b>										
A2690	Break concrete slab at Bay 19 to Bay 11 + Bay 26 to Bay 28 (2,500m2)	7d	24-Mar-17 A	31-Mar-17 A	concrete slab at Bay 19 to Bay 11 + Bay 26 to Bay 28 (2,500m2)					
A2700	Remove filled material to +2.8mPD (2,500m3)	7d	01-Apr-17 A	07-Apr-17 A	Remove filled material to +2.8mPD (2,500m3)					
<b>Stage 3 - North to East Side (Bay 19 to bay 26)</b>										
A2710	Completion of Recharging of Sea Water into TS3W Cofferdam	2d	31-Mar-17 A	04-Apr-17 A	Completion of Recharging of Sea Water into TS3W Cofferdam					
<b>North West D-wall Opening</b>										
A2720	Core D-wall cut holes at Panel DW02 to NA6 (27 nos.)	6d	07-Apr-17 A	10-Apr-17 A	Core D-wall cut holes at Panel DW02 to NA6 (27 nos.)					
A2730	Vertical cut at Panel DW02 to NA6 (19 nos.)	8d	14-Apr-17 A	20-Apr-17 A	Vertical cut at Panel DW02 to NA6 (19 nos.)					
A2740	Horizontal cut at Panel DW02 to NA6 (25 nos.)	8d	21-Apr-17 A	29-Apr-17 A	Horizontal cut at Panel DW02 to NA6 (25 nos.)					
<b>North East &amp; East</b>										
A2750	Remove filled material to -4.35mPD (22,500m3)	9d	13-Apr-17 A	26-Apr-17	Remove filled material to -4.35mPD (22,500m3)					
A2760	Remove seawall blocks at Bay 19 to 11 & Bay 26 to 28 (1,335 nos.)	13d	20-Apr-17 A	29-Apr-17	Remove seawall blocks at Bay 19 to 11 & Bay 26 to 28 (1,335 nos.)					
A2770	Remove filled material to -7.0mPD (North & East side)	10d	29-Apr-17 A	01-May-17	Remove filled material to -7.0mPD (North & East side)					
<b>Stage 4 - West &amp; South Side (Remove Seawall Block Bay Z4-23 &amp; 24, Excavate to -4.35mPD)</b>										
<b>West Side</b>										
A2790	Remove seawall blocks at Bay Bay Z4-23 to Z4-24 (249 nos.)	5d	31-Mar-17 A	02-May-17	Remove seawall blocks at Bay Bay Z4-23 to Z4-24 (249 nos.)					
A2800	Remove filled material to -7.0mPD (West)	5d	03-May-17	07-May-17	Remove filled material to -7.0mPD (West)					
<b>North East Side</b>										
A2810	Core D-wall cut holes at Panel W1D1 to W1D32 (128 nos.) (North Side)	14d	19-Apr-17 A	26-Apr-17 A	Core D-wall cut holes at Panel W1D1 to W1D32 (128 nos.) (North Side)					
A2820	Vertical cut at Panel W1D1 to W1D32 (96 nos.) (North Side)	16d	27-Apr-17 A	08-May-17	Vertical cut at Panel W1D1 to W1D32 (96 nos.) (North Side)					
A2830	Horizontal cut at Panel W1D1 to W1D32 (128 nos.) (North Side)	20d	17-May-17	05-Jun-17	Horizontal cut at Panel W1D1 to W1D32 (128 nos.) (North Side)					
<b>East Side</b>										
A2840	Core D-wall cut holes at Panel TZ31 to TZ38 (32 nos.) (East Side)	10d	20-Apr-17 A	26-Apr-17 A	Core D-wall cut holes at Panel TZ31 to TZ38 (32 nos.) (East Side)					
A2850	Vertical cut at Panel TZ31 to TZ38 (24 nos.) (East Side)	9d	16-May-17	24-May-17	Vertical cut at Panel TZ31 to TZ38 (24 nos.) (East Side)					
A2860	Horizontal cut at Panel TZ31 to TZ38 (32 nos.) (East Side)	10d	25-May-17	03-Jun-17	Horizontal cut at Panel TZ31 to TZ38 (32 nos.) (East Side)					
<b>South Side</b>										
A2870	Remove filled material to -4.35mPD (41,300m3)	30d	20-Apr-17	19-May-17	Remove filled material to -4.35mPD (41,300m3)					
<b>Stage 5 - West &amp; South side (Reove Seawall Block Bay 24 7 25, Excavate to -7.0mPD)</b>										
A2910	Core D-wall cut holes at Panel BWD2 to BWD9 (30 nos.) (West Side)	5d	12-Apr-17 A	17-Apr-17 A	Core D-wall cut holes at Panel BWD2 to BWD9 (30 nos.) (West Side)					
A2920	Vertical cut at Panel BWD2 to BWD9 (22 nos.) (West Side)	8d	08-May-17	15-May-17	Vertical cut at Panel BWD2 to BWD9 (22 nos.) (West Side)					
A2930	Horizontal cut at Panel BWD2 to BWD9 (29 nos.) (West Side)	8d	16-May-17	23-May-17	Horizontal cut at Panel BWD2 to BWD9 (29 nos.) (West Side)					
A2880	Remove seawall blocks at Bay 24, 25 (264 nos.) (South West)	6d	20-May-17	25-May-17	Remove seawall blocks at Bay 24, 25 (264 nos.) (South West)					
A2890	Remove seawall blocks at Bay 2 to 4 (550 nos.) (South East)	11d	20-May-17	30-May-17	Remove seawall blocks at Bay 2 to 4 (550 nos.) (South East)					
A2900	Remove filled material to -7.0mPD (South)	7d	31-May-17	06-Jun-17	Remove filled material to -7.0mPD (South)					



Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					Apr	May	Jun	Jul
<b>Stage 6 - West &amp; South Side (Saw Cut D-wall + Shaft D)</b>								
A2940	Remove fill material to -7.0mPD around shaft D	5d	24-May-17	28-May-17			Remove fill material to -7.0mPD around shaft D	
A2950	Core D-wall cut holes at Panel W2D1 to W2D18 (72 nos.) (South West)	9d	07-Jun-17	15-Jun-17			Core D-wall cut holes at Panel W2D1 to W2D18 (72 nos.) (South West)	
A2980	Core D-wall cut holes at Panel W2D23 to W2D34 (50 nos.) (South East)	10d	07-Jun-17	16-Jun-17			Core D-wall cut holes at Panel W2D23 to W2D34 (50 nos.) (South East)	
A2990	Vertical cut at Panel W2D23 to W2D34 (38 nos.) (South East)	13d	11-Jun-17	23-Jun-17			Vertical cut at Panel W2D23 to W2D34 (38 nos.) (South East)	
A2960	Vertical cut at Panel W2D1 to W2D18 (54 nos.) (South West)	18d	15-Jun-17	02-Jul-17			Vertical cut at Panel W2D1 to W2D18 (54 nos.) (South West)	
A3000	Horizontal cut at Panel W2D23 to W2D34 (50 nos.) (South East)	13d	18-Jun-17	30-Jun-17			Horizontal cut at Panel W2D23 to W2D34 (50 nos.) (South East)	
A2970	Horizontal cut at Panel W2D1 to W2D18 (72 nos.) (South West)	18d	23-Jun-17	10-Jul-17			Horizontal cut at Panel W2D1 to W2D18 (72 nos.) (South West)	
<b>Stage 7 - West &amp; South Side (Saw Cut Shaft D, Excavate to -7.0mPD at SR8)</b>								
A3010	Vertical cut at Shaft D (14 nos.)	10d	29-May-17	07-Jun-17			Vertical cut at Shaft D (14 nos.)	
A3020	Horizontal cut at Shaft D (14 nos.)	5d	08-Jun-17	12-Jun-17			Horizontal cut at Shaft D (14 nos.)	
A3030	Remove filled material to -7.0mPD at SR8	7d	01-Jul-17	07-Jul-17			Remove filled material to -7.0mPD at SR8	
<b>Stage 8 - South East &amp; West Side (Remove Seawall Block Bay Z4-22 to Bay 23, Saw Cut D-wall at SR8)</b>								
<b>South West Side</b>								
A3040	Remove seawall blocks at Bay Z4-22 to Bay 23 (741 nos.)	15d	13-Jun-17	27-Jun-17			Remove seawall blocks at Bay Z4-22 to Bay 23 (741 nos.)	
A3050	Remove filled material to -7.0mPD (South West)	8d	28-Jun-17	05-Jul-17			Remove filled material to -7.0mPD (South West)	
A3060	Vertical cut at Panel BWD10 to SA7 (26 nos.) (South West)	9d	06-Jul-17	14-Jul-17			Vertical cut at Panel BWD10 to SA7 (26 nos.) (South West)	
A3070	Horizontal cut at Panel BWD10 to SA7 (37 nos.) (South West)	10d	15-Jul-17	24-Jul-17			Horizontal cut at Panel BWD10 to SA7 (37 nos.) (South West)	
<b>SR08 - West Wall</b>								
A3080	Vertical cut at Panel W4D1 to W4D11 (28 nos.) (SR8)	10d	08-Jul-17	17-Jul-17			Vertical cut at Panel W4D1 to W4D11 (28 nos.) (SR8)	
A3090	Horizontal cut at Panel W4D1 to W4D11 (39 nos.) (SR8)	11d	18-Jul-17	28-Jul-17			Horizontal cut at Panel W4D1 to W4D11 (39 nos.) (SR8)	
<b>SR08 - East Wall</b>								
A7010	Vertical cut at Panel W4D1 to W4D11 (26 nos.)	9d	08-Jul-17	16-Jul-17			Vertical cut at Panel W4D1 to W4D11 (26 nos.)	
A7020	Horizontal cut at Panel W3D1 to W3D7 (36 nos.)	10d	17-Jul-17	26-Jul-17			Horizontal cut at Panel W3D1 to W3D7 (36 nos.)	
<b>Works in KD6</b>								
<b>Works in SR8 (Open Cut Method)</b>								
<b>SR8 (Zone C) - Ch. 528 to Ch. 368</b>								
<b>Zone C - Tunnel Structure</b>								
<b>1.2m Thick Base Slab</b>								
<b>Bay C6</b>								
A7540	C6 - Remove Strut SL5 & SL3	2d	26-Feb-17 A	21-Apr-17			C6 - Remove Strut SL5 & SL3	
<b>1.0m Thick Wall at Both Side</b>								
<b>LHS Wall</b>								
A7340	5th Pour - CH500 to CH525	7d	22-Apr-17	28-Apr-17			5th Pour - CH500 to CH525	
<b>200mm Thick OHVD Slab &amp; 400mm Thick Hanger Wall</b>								
<b>Bay C6</b>								
A7570	C6 - Construct OHVD Slab & Hanger Wall	9d	01-May-17	09-May-17			C6 - Construct OHVD Slab & Hanger Wall	
<b>1.2m Thick Roof Slab</b>								
<b>Bay C4</b>								
A7610	C4 - Roof Slab Construction	13d	14-Feb-17 A	24-Mar-17 A			C4 - Roof Slab Construction	
<b>Bay C5</b>								
A7620	C5 - Roof Slab Construction	8d	16-Mar-17 A	25-Mar-17 A			C5 - Roof Slab Construction	
<b>Bay C6</b>								
A7630	C6 - Partial Roof + Up Stand Wall Construction for Access Shaft	9d	23-Mar-17 A	08-May-17			C6 - Partial Roof + Up Stand Wall Construction for Access Shaft	

Activity ID	Activity Name	Original Duration	Start	Finish	2017											
					Apr	May	Jun	Jul								
<b>Egress Passage - EP01</b>		31d	13-Mar-17 A	24-Apr-17 A												
<b>Bay C1</b>		31d	13-Mar-17 A	14-Apr-17 A												
A7690	C1 - EP01 Wall Construction	9d	13-Mar-17 A	30-Mar-17 A	Wall Construction											
A7700	C1 - EP01 Roof Construction	8d	13-Mar-17 A	30-Mar-17 A	Roof Construction											
A8010	C1 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing	14d	31-Mar-17 A	14-Apr-17 A	C1 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing											
<b>Bay C2</b>		31d	13-Mar-17 A	14-Apr-17 A												
A7710	C2 - EP01 Wall Construction	9d	13-Mar-17 A	30-Mar-17 A	Wall Construction											
A7720	C2 - EP01 Roof Construction	8d	13-Mar-17 A	30-Mar-17 A	Roof Construction											
A8020	C2 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing	14d	31-Mar-17 A	14-Apr-17 A	C2 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing											
<b>Bay C3</b>		31d	20-Mar-17 A	24-Apr-17 A												
A7730	C3 - EP01 Wall Construction	9d	20-Mar-17 A	05-Apr-17 A	C3 - EP01 Wall Construction											
A7740	C3 - EP01 Roof Construction	8d	20-Mar-17 A	05-Apr-17 A	C3 - EP01 Roof Construction											
A8030	C3 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing	14d	06-Apr-17 A	24-Apr-17 A	C3 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing											
<b>Bay C4</b>		31d	20-Mar-17 A	24-Apr-17 A												
A7750	C4 - EP01 Wall Construction	9d	20-Mar-17 A	05-Apr-17 A	C4 - EP01 Wall Construction											
A7760	C4 - EP01 Roof Construction	8d	20-Mar-17 A	05-Apr-17 A	C4 - EP01 Roof Construction											
A8040	C4 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing	14d	06-Apr-17 A	24-Apr-17 A	C4 - Dismantle Scaffolding of EP01 Roof Slab - 10 days Curing											
<b>Utility Trough</b>		27d	20-Apr-17	16-May-17												
<b>Bay C1</b>		16d	20-Apr-17	05-May-17												
A7790	RHS / C1 - Backing Concrete	4d	20-Apr-17	23-Apr-17	RHS / C1 - Backing Concrete											
A7800	RHS / C1 - Profile Barrier	4d	24-Apr-17	27-Apr-17	RHS / C1 - Profile Barrier											
A7770	LHS / C1 - Backing Concrete	4d	28-Apr-17	01-May-17	LHS / C1 - Backing Concrete											
A7780	LHS / C1 - Profile Barrier	4d	02-May-17	05-May-17	LHS / C1 - Profile Barrier											
<b>Bay C2</b>		16d	20-Apr-17	05-May-17												
A7830	RHS / C2 - Backing Concrete	4d	20-Apr-17	23-Apr-17	RHS / C2 - Backing Concrete											
A7840	RHS / C2 - Profile Barrier	4d	24-Apr-17	27-Apr-17	RHS / C2 - Profile Barrier											
A7810	LHS / C2 - Backing Concrete	4d	28-Apr-17	01-May-17	LHS / C2 - Backing Concrete											
A7820	LHS / C2 - Profile Barrier	4d	02-May-17	05-May-17	LHS / C2 - Profile Barrier											
<b>Bay C3</b>		16d	20-Apr-17	05-May-17												
A7870	RHS / C3 - Backing Concrete	4d	20-Apr-17	23-Apr-17	RHS / C3 - Backing Concrete											
A7880	RHS / C3 - Profile Barrier	4d	24-Apr-17	27-Apr-17	RHS / C3 - Profile Barrier											
A7850	LHS / C3 - Backing Concrete	4d	28-Apr-17	01-May-17	LHS / C3 - Backing Concrete											
A7860	LHS / C3 - Profile Barrier	4d	02-May-17	05-May-17	LHS / C3 - Profile Barrier											
<b>Bay C4</b>		16d	20-Apr-17	05-May-17												
A7910	RHS / C4 - Backing Concrete	4d	20-Apr-17	23-Apr-17	RHS / C4 - Backing Concrete											
A7920	RHS / C4 - Profile Barrier	4d	24-Apr-17	27-Apr-17	RHS / C4 - Profile Barrier											
A7890	LHS / C4 - Backing Concrete	4d	28-Apr-17	01-May-17	LHS / C4 - Backing Concrete											
A7900	LHS / C4 - Profile Barrier	4d	02-May-17	05-May-17	LHS / C4 - Profile Barrier											
<b>Bay C5</b>		16d	01-May-17	16-May-17												
A7950	RHS / C5 - Backing Concrete	4d	01-May-17	04-May-17	RHS / C5 - Backing Concrete											
A7960	RHS / C5 - Profile Barrier	4d	05-May-17	08-May-17	RHS / C5 - Profile Barrier											
A7930	LHS / C5 - Backing Concrete	4d	09-May-17	12-May-17	LHS / C5 - Backing Concrete											
A7940	LHS / C5 - Profile Barrier	4d	13-May-17	16-May-17	LHS / C5 - Profile Barrier											
<b>SR8 (Zone B) - Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)</b>		77d	20-Apr-17	05-Jul-17												

Activity ID	Activity Name	Original Duration	Start	Finish	2017				
					Apr	May	Jun	Jul	
<b>SR8 (Zone B) Tunnel - ELS / CCT / BF Works ( 7 Bays Ch. 385.000 to Ch.317.500)</b>									
<b>Portal Structure</b>									
<b>OHVD</b>									
<b>Bay B1 + B2 (CH338.625 to CH368)</b>									
SR8_ZB_1390	Zone B - OHVD - Erect Scaffolding & Soffit Formwork	6d	20-Apr-17	25-Apr-17	Zone B - OHVD - Erect Scaffolding & Soffit Formwork				
SR8_ZB_1400	Zone B - Redrill & Install Rebar on Soffit of Roof Slab	10d	26-Apr-17	05-May-17	Zone B - Redrill & Install Rebar on Soffit of Roof Slab				
SR8_ZB_1420	Zone B - OHVD - Rebar Fixing for Slab & Hanger Wall of OHVD	4d	06-May-17	10-May-17	Zone B - OHVD - Rebar Fixing for Slab & Hanger Wall of OHVD				
SR8_ZB_1430	Zone B - OHVD Erect Hanger Wall Formwork for OHVD	2d	11-May-17	12-May-17	Zone B - OHVD Erect Hanger Wall Formwork for OHVD				
SR8_ZB_1440	Zone B - OHVD Place Concrete to OHVD Slab & Wall	1d	13-May-17	13-May-17	Zone B - OHVD Place Concrete to OHVD Slab & Wall				
SR8_ZB_1450	Zone B - OHVD Curing Period for OHVD Slab	10d	15-May-17	25-May-17	Zone B - OHVD Curing Period for OHVD Slab				
SR8_ZB_1460	Zone B - OHVD Remove Soffit Formwork & Scaffolding	5d	26-May-17	01-Jun-17	Zone B - OHVD Remove Soffit Formwork & Scaffolding				
<b>Utility Trough</b>									
<b>Left Hand Side</b>									
SR8_ZB_1570	Zone B - U trough (LHS) Bay 3	7d	10-Jun-17	17-Jun-17			Zone B - U trough (LHS) Bay 3		
SR8_ZB_1560	Zone B - U trough (LHS) Bay 2	7d	19-Jun-17	26-Jun-17			Zone B - U trough (LHS) Bay 2		
SR8_ZB_1550	Zone B - U trough (LHS) Bay 1	7d	27-Jun-17	05-Jul-17			Zone B - U trough (LHS) Bay 1		
<b>Right Hand Side</b>									
SR8_ZB_1600	Zone B - U trough (RHS) Bay 3	7d	02-Jun-17	09-Jun-17			Zone B - U trough (RHS) Bay 3		
SR8_ZB_1590	Zone B - U trough (RHS) Bay 2	7d	10-Jun-17	17-Jun-17			Zone B - U trough (RHS) Bay 2		
SR8_ZB_1580	Zone B - U trough (RHS) Bay 1	7d	19-Jun-17	26-Jun-17			Zone B - U trough (RHS) Bay 1		
<b>Pump House</b>									
<b>Remining Works inside Pump Sump E</b>									
SR8_ZB_1890	Steel Works Installation inside Pump Sump E	45d	20-Apr-17	03-Jun-17	Steel Works Installation inside Pump Sump E				
SR8_ZB_1900	Installation Manhole Covers for Pump Sump E	7d	04-Jun-17	10-Jun-17	Installation Manhole Covers for Pump Sump E				
<b>SR8 (Zone A) - Ch 317.500 to Ch 210.000 - U-Structure &amp; Slab (Victoria Park)</b>									
<b>RC CCT &amp; Backfill Ch317.5000 to Ch240.000</b>									
<b>Structure</b>									
<b>Utility Through</b>									
SR8_ZA_1260	Zone A - Utility Trough for Zone A (CH240 to CH317)	28d	22-Jan-17 A	26-May-17	Zone A - Utility Trough for Zone A (CH240 to CH317)				
<b>Works in KD9 (Include Re-provisioning Works of KD4,KD5)</b>									
<b>External Works Under KD9</b>									
<b>Tsing Fung St - RW &amp; Subway Extension &amp; Toe Wall at Hing Fat St</b>									
<b>Retaining Wall + Toe Wall at Hing Fat Street</b>									
<b>Retaining Wall RW8D</b>									
<b>Bay 3(10m) to Bay 4(10m)</b>									
RW8D_1220	RW8D (Bay 3 to Bay 4) - Sub-soil & Backfilling to Base Slab	6d	23-Jan-17 A	23-Mar-17 A	- Sub-soil & Backfilling to Base Slab				
<b>Works along RW8D During Reopen Hing Fat Street Footpath to Public</b>									
A4910	Close slow lane of HFS to cut coping of RW8D and subway	20d	01-Mar-17 A	26-Apr-17 A	Close slow lane of HFS to cut coping of RW8D and subway				
A4920	Lay temp bituminous pavement for road diversion (from RW8D to Subway)	3d	20-Apr-17	22-Apr-17	Lay temp bituminous pavement for road diversion (from RW8D to Subway)				
A4940	Install steel vehicle parapet on RW8C, subway and RW8D	10d	20-Apr-17	02-May-17	Install steel vehicle parapet on RW8C, subway and RW8D				
<b>Retaining Walls RW8E, Sign Footings &amp; Sewer Pipe (SK266G, SK539C, SK375B)</b>									
A4615	Re-occupy Hing Fat Street Footpath as site Area	1d	20-Mar-17 A	20-Mar-17 A	Footpath as site Area				
A4620	Excavate and lay blinding layer of RW8E ( Including ELS )	14d	19-Apr-17 A	08-May-17	Excavate and lay blinding layer of RW8E ( Including ELS )				
A4880	DS16 - Sign Frame Installation	14d	20-Apr-17	03-May-17	DS16 - Sign Frame Installation				

Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					Apr	May	Jun	Jul
A4650	MH2-70 to MH2-71(150 dia. foul sewer pipe)	12d	20-Apr-17	05-May-17		MH2-70 to MH2-71(150 dia. foul sewer pipe)		
A4630	Construction of RW8E and toe wall (2+1 bays, 32m long)	45d	09-May-17	30-Jun-17			Construction of RW8E and toe wall (2+1 bays, 32m long)	
A4640	Backfill and subsoil drainage system behind RW8E	14d	03-Jul-17	18-Jul-17			Backfill and subsoil drainage system behind RW8E	
A4670	MH2-72 to MH2-73	12d	19-Jul-17	01-Aug-17				MH2-72 to MH2-73
<b>Storm Drain Pipe behind RW8C along Tsing Fung Street (SK547A)</b>		42d	20-Apr-17	10-Jun-17				
A4540	Modified MH shaft A2 at extg box culvert near MH TFS-04A	14d	20-Apr-17*	08-May-17		Modified MH shaft A2 at extg box culvert near MH TFS-04A		
A6410	MHTFS-06 to extg MH A3 (at slow lane of TFS)	14d	09-May-17	24-May-17		MHTFS-06 to extg MH A3 (at slow lane of TFS)		
A8050	MHTFS-05 to extg MH A3 (gully)	14d	25-May-17	10-Jun-17			MHTFS-05 to extg MH A3 (gully)	
<b>Sign Footings at Victoria Park</b>		75d	20-Apr-17	20-Jul-17				
A4570	Construction of 5m CCTV, AID, OHVD, TSG, luminance meter at verge inside VP	60d	20-Apr-17*	03-Jul-17			Construction of 5m CCTV, AID, OHVD, TSG, luminance meter at verge inside VP	
A4580	All drawpits (ATC, E&M and lighting) and ductings at verge inside VP (SK375B)	60d	10-May-17	20-Jul-17			All drawpits (ATC, E&M and lighting) and ductings at verge inside VP (SK375B)	
<b>Boundary Fence, Type 2 Railing Footings &amp; Fence Wall From RW8C to Zone B</b>		242d	12-Dec-16 A	11-Sep-17				
A8070	Fence wall between BGO and Zone A (78.2m)	90d	12-Dec-16 A	03-Jul-17			Fence wall between BGO and Zone A (78.2m)	
A4700	Construction of boundary fence from RW8C toe wall to 15m CCTV high mast (approx. 53m)	50d	19-Dec-16 A	20-May-17		Construction of boundary fence from RW8C toe wall to 15m CCTV high mast (approx. 53m)		
A4710	Modification/ Re-construction of extg type 2 railing footing in front of RW8C (approx. 40m)	60d	10-Feb-17 A	01-Aug-17			Modification/ Re-construction of extg type 2 railing footing in front of RW8C (approx. 40m)	
A4720	Construction of boundary fence from 15m CCTV high mast to Zone A at CH210 (approx. 50m)	50d	22-May-17	20-Jul-17			Construction of boundary fence from 15m CCTV high mast to Zone A at CH210 (approx. 50m)	
A4730	Construction of boundary fence near nursery compound (approx. 167m, after completion of MH 2-73)	90d	27-May-17	11-Sep-17			Construction of boundary fence near nursery compound (approx. 167m, after completion of MH 2-73)	
<b>Other Storm, Sewerage Pipe &amp; Irrigation System in VP (SK336E, SK539D)</b>		141d	21-Feb-17 A	07-Aug-17				
A4770	MH2-71 to TFS-06 via MH2-72 and MH 2-73 (300 dia. concrete pipe)	40d	21-Feb-17 A	26-May-17		MH2-71 to TFS-06 via MH2-72 and MH 2-73 (300 dia. concrete pipe)		
A4740	FMH-B01 to Extg 1-40 (5 MHs and 7 foul sewer PE pipeline)	90d	20-Apr-17	07-Aug-17			FMH-B01 to Extg 1-40 (5 MHs and 7 foul sewer PE pipeline)	
A4970	Irrigation Main Laying	14d	27-May-17	09-Jun-17		Irrigation Main Laying		
A4760	MHB (beside pump sump E) to MH2-70 (300 dia. stormwater pipeline)	14d	27-May-17	13-Jun-17			MHB (beside pump sump E) to MH2-70 (300 dia. stormwater pipeline)	
A4980	Water Points Installation	14d	10-Jun-17	23-Jun-17			Water Points Installation	
<b>Preparation Works before Implementation TTA at Central Median</b>		141d	02-Feb-17 A	20-Jul-17				
A4795	Excavate to formation level and lay subbase, fix K1 kerb along TFS	14d	02-Feb-17 A	05-May-17		Excavate to formation level and lay subbase, fix K1 kerb along TFS		
A4890	Laying Ducting Cross Access Ramp Down to Zone C SR8 Tunnel	60d	20-Apr-17	18-Jun-17			Laying Ducting Cross Access Ramp Down to Zone C SR8 Tunnel	
A4930	Shifting Site Entrance 6A	4d	19-Jun-17	22-Jun-17			Shifting Site Entrance 6A	
A4950	Laying Ducting in New SR8 Approaching Island	14d	23-Jun-17	06-Jul-17			Laying Ducting in New SR8 Approaching Island	
A5020	Forming Island Including Sub-base & Kerbing	14d	07-Jul-17	20-Jul-17			Forming Island Including Sub-base & Kerbing	
<b>Reverting Traffic for IEC,VP Rd &amp; TF St &amp; Seawall Reinstatement (KD9)</b>		98d	27-Mar-17 A	13-Aug-17				
<b>TTA Revert Traffic Back to Original Alignment</b>		98d	27-Mar-17 A	13-Aug-17				
<b>Preparation Works - Backfill of Zone C to Top of Tunnel Structure</b>		59d	27-Mar-17 A	16-Jun-17				
A5790	Waterproofing & Screeding to Roof	4d	27-Mar-17 A	14-May-17		Waterproofing & Screeding to Roof		
A5800	Load Transfer for King Post	6d	05-Apr-17 A	20-May-17		Load Transfer for King Post		
A5820	Zone C - Bay C1 to C5 Backfill to Formation & Remove Struts SL1 to SL3 (Up to +2.5mPD)	44d	10-Apr-17 A	16-Jun-17			Zone C - Bay C1 to C5 Backfill to Formation & Remove Struts SL1 to SL3 (Up to +2.5mPD)	
A5780	Curing to Roof Slab of Zone C	3d	08-May-17	10-May-17		Curing to Roof Slab of Zone C		
A5810	Make Good Box-out Left by King Post	2d	21-May-17	22-May-17		Make Good Box-out Left by King Post		
<b>East Bound TTA - IEC East Bound, Victoria Park Road &amp; Footpath along Sea Side</b>		30d	17-Jun-17	16-Jul-17				
<b>Stage 1 - IEC (East Bound)</b>		30d	17-Jun-17	16-Jul-17				
A5240	IEC/EB - Construct Footing of Sign Gantry & Wing Wall	17d	17-Jun-17	03-Jul-17			IEC/EB - Construct Footing of Sign Gantry & Wing Wall	
A5260	IEC/EB - Backfill to Formation Level (Approx. 2.2mPD to +3.9mPD)	5d	17-Jun-17	21-Jun-17			IEC/EB - Backfill to Formation Level (Approx. 2.2mPD to +3.9mPD)	
A5270	IEC/EB - Reconstruct Wing Wall of Abutment M (approx. 6m)	10d	17-Jun-17	26-Jun-17			IEC/EB - Reconstruct Wing Wall of Abutment M (approx. 6m)	
A5280	IEC/EB - Cast Central Median	21d	17-Jun-17	07-Jul-17			IEC/EB - Cast Central Median	
A5310	IEC/EB - Remove Temporary Utilities Supports at IEC	3d	17-Jun-17	19-Jun-17			IEC/EB - Remove Temporary Utilities Supports at IEC	



Activity ID	Activity Name	Original Duration	Start	Finish	2017													
					Apr			May			Jun			Jul				
A3285	IEC/EB - Cut and Remove Pipe Pile (2m Below Ground Level)	7d	17-Jun-17	23-Jun-17														
A5320	IEC/EB - Reinstate Existing Drainage System	14d	20-Jun-17	03-Jul-17														
A3286	IEC/EB - Cut and Remove Sheet Pile (2m Below Ground Level)	7d	24-Jun-17	30-Jun-17														
A5290	IEC/EB - Street Lighting Cable Duct & Poles	3d	01-Jul-17	03-Jul-17														
A5250	IEC/EB - Install A Frame of Sign Gantry	4d	04-Jul-17	07-Jul-17														
A5300	IEC/EB - TOC of Street Lightings	2d	04-Jul-17	05-Jul-17														
A5330	IEC/EB - Backfill Drainage Trench up to Formation (+2.5mPd to +3.9mPd)	5d	04-Jul-17	08-Jul-17														
A5340	IEC/EB - Laying Sub-base	2d	09-Jul-17	10-Jul-17														
A5350	IEC/EB - Laying Asphalt Pavement	3d	11-Jul-17	13-Jul-17														
A5360	IEC/EB - Road Mark & Traffic Signs	3d	14-Jul-17	16-Jul-17														
<b>West Bound - IEC West Bound &amp; Tsing Fung Street</b>		<b>58d</b>	<b>17-Jun-17</b>	<b>13-Aug-17</b>														
<b>Stage 1 - IEC (West Bound)</b>		<b>30d</b>	<b>17-Jun-17</b>	<b>16-Jul-17</b>														
A5690	IEC/WB - Cut pipe pile - 1 week	7d	17-Jun-17	23-Jun-17														
A5710	IEC/WB - Removal of pedestrian decking	11d	17-Jun-17	27-Jun-17														
A3785	IEC/WB - Reconstruct Wing Wall of Abutment M (approx. 6m)	10d	17-Jun-17	26-Jun-17														
A5700	IEC/WB - Cut sheetpile - 1 week	7d	24-Jun-17	30-Jun-17														
A5720	IEC/WB - Remove temporary utilities support 3 days	3d	28-Jun-17	30-Jun-17														
A5730	IEC/WB - Backfill up to Formation under Asphalt (from +2.5mPD to +3.9mPD) 5 days	5d	01-Jul-17	05-Jul-17														
A5740	IEC/WB - Subbase Laying 2 days	2d	06-Jul-17	07-Jul-17														
A5750	IEC/WB - Asphalt (Road Base, Base Course, Wearing Course) 5 days	5d	08-Jul-17	12-Jul-17														
A5760	IEC/WB - Road Marking/Traffic Sign 3 days	3d	13-Jul-17	15-Jul-17														
A5840	IEC/WB - Implement TTM	1d	16-Jul-17	16-Jul-17														
<b>Stage 2 - Tsing Fung Street</b>		<b>28d</b>	<b>17-Jul-17</b>	<b>13-Aug-17</b>														
A5850	Decking /Footing Removal - 2 weeks	14d	17-Jul-17	30-Jul-17														
A5880	Light Weight Conc. Ramp Rem. 4 weeks	28d	17-Jul-17	13-Aug-17														
A5890	Trench Excavation for Towngas - 4 weeks	28d	17-Jul-17	13-Aug-17														
<b>Reinstatement Existing Slopping &amp; Vertical Sea Wall</b>		<b>55d</b>	<b>17-Jun-17</b>	<b>10-Aug-17</b>														
<b>Major Reinstatement Works for Seawall Reinstatement</b>		<b>55d</b>	<b>17-Jun-17</b>	<b>10-Aug-17</b>														
<b>Stage 1 - Removal of Remaining Pipe Pile Wall, Sheet Pile Wall &amp; D-wall</b>		<b>55d</b>	<b>17-Jun-17</b>	<b>10-Aug-17</b>														
A7030	Backfill upto +2.5mPD at all bay of SR8	1d	17-Jun-17	17-Jun-17														
A7040	Cut pipe pile wall at A1 - A14	14d	18-Jun-17	01-Jul-17														
A7050	Under water cut sheet pile wall (36 nos.)	40d	02-Jul-17	10-Aug-17														
<b>Works in Victoria Park (KD4, KD5, KD9)</b>		<b>184d</b>	<b>20-Jan-17 A</b>	<b>06-Sep-17</b>														
<b>Re-Provisioning Works</b>		<b>184d</b>	<b>20-Jan-17 A</b>	<b>06-Sep-17</b>														
<b>Nursery Compound</b>		<b>184d</b>	<b>20-Jan-17 A</b>	<b>06-Sep-17</b>														
<b>Submission</b>		<b>124d</b>	<b>20-Jan-17 A</b>	<b>27-Jun-17</b>														
<b>ABWF Submission</b>		<b>99d</b>	<b>01-Feb-17 A</b>	<b>02-Jun-17</b>														
<b>Material</b>		<b>99d</b>	<b>01-Feb-17 A</b>	<b>12-May-17</b>														
VP_NC_1060	ABWF Issue P.O. / Manufacturing / Fabrication	14d	01-Feb-17 A	18-Apr-17 A														
VP_NC_1070	ABWF Material Delivery	21d	19-Apr-17 A	12-May-17														
<b>Shop Drawing</b>		<b>14d</b>	<b>03-Feb-17 A</b>	<b>02-Jun-17</b>														
VP_NC_1090	ABWF Shop Drawing - ER Review and Approval	14d	03-Feb-17 A	02-Jun-17														
<b>E&amp;M Submission</b>		<b>124d</b>	<b>20-Jan-17 A</b>	<b>27-Jun-17</b>														
<b>Material</b>		<b>124d</b>	<b>20-Jan-17 A</b>	<b>27-Jun-17</b>														



- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

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 Contract No. HY/2010/08: Central - Wanchai Bypass Tunnel +(Slip Road 8 Section) - 3 Months Rolling Programme

Date	Revision	Checked	Approved
20-Apr-17	DWP-07 (6) - 3 Months Rolling	FS	TL

Activity ID	Activity Name	Original Duration	Start	Finish	2017			
					Apr	May	Jun	Jul
VP_NC_1140	E&M Issue P.O. / Manufacturing / Fabrication	15d	20-Jan-17 A	22-May-17	E&M Issue P.O. / Manufacturing / Fabrication			
VP_NC_1150	E&M Materail Delivery	30d	23-May-17	27-Jun-17	E&M Materail Delivery			
<b>Shop Drawing</b>		30d	20-Apr-17	26-May-17				
VP_NC_1170	E&M Shop Drawing - ER Review and Approval	30d	20-Apr-17	26-May-17	E&M Shop Drawing - ER Review and Approval			
<b>Nursery compound</b>		125d	09-Mar-17 A	06-Sep-17				
A4410	Concreting of two concrete plinths, 150 thick curbs and 1450H parapet wall above roof slab	7d	09-Mar-17 A	30-Mar-17 A	g of two concrete plinths, 150 thick curbs and 1450H parapet wall above roof slab			
A4420	ABWF, Plumbing Works, waterproofing and E&M works	60d	05-Apr-17 A	06-Sep-17				
<b>KD11, KD12, KD13, KD18 Establishment Works for Landscape Softworks</b>		1087d	23-Feb-15 A	09-Feb-18				
<b>KD11 - Section 7A: Portion XIV &amp; XV (Victoria Park Open Space)</b>		885d	23-Feb-15 A	09-Feb-18				
EW_1000	Establishment Works - for Landscape Softworks and transplanted trees in Portion XIV & XV	901d	23-Feb-15 A	09-Feb-18				
<b>KD12 - Section 7B: Portion VI &amp; VII (Reprov. Bowling Green Area)</b>		177d	03-Dec-15 A	20-Apr-17				
EW_1010	Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII	177d	03-Dec-15 A	20-Apr-17	Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII			
<b>KD10 - Preservation and Protection of Trees</b>		1088d	21-Mar-13 A	20-Apr-17				
PPT_0000	Preservation and Protection of Existing Trees	1088d	21-Mar-13 A	20-Apr-17	Preservation and Protection of Existing Trees			
<b>KD15 &amp; KD8 - Mooring Components Upkeep (CBTS and ATS)</b>		980d	15-May-14 A	20-Apr-17				
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979d	15-May-14 A	20-Apr-17	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS			
<b>Works for Public Works Regional Laboratory (North Lantau) - KD1,KD16,KD17)</b>		1301d	19-Jul-13 A	21-Nov-17				
<b>KD17 - Maintenance and Upkeep of New PWRL (Portion XVII)</b>		1301d	19-Jul-13 A	21-Nov-17				
PWRL_1050	Maintenance/ Upkeep of New PWRL	1301d	19-Jul-13 A	21-Nov-17				

China State Construction Engineering (Hong Kong) Ltd.

Contract No. HY/2009/15 - Central Wan Chai By Pass - Tunnel (Causeway Bay)




Activity Name	Start	Finish	2017		
			Jul	Aug	Sep
Hung Hing Road Resurfacing	1/6/2017	30/9/2017			
Defect works inside tunnel	1/4/2017	30/9/2017			

Data Date: 20-Jul-17

# HY/2009/18 Central - Wan Chai Bypass (Central Interchange)

TASK filters: 3 Months\_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Jul	Aug	Sep	Oct		
<b>Update 2017-07-20 CWB - Central Interchange (2014-06-20) Revised DWP R7</b>											
<b>PRELIMINARIES</b>											
<b>Access Dates &amp; Milestones</b>											
<b>Commencement &amp; Completion</b>											
1010	Contract DLP and Establishment Works for Landscape Completion	0		20-Jul-17*	-171						
1005	Contract Construction Completion	0		20-Jul-17*	-536						
<b>SECTION 6 - ALL WORKS IN PORTION VI</b>											
<b>General Surface Works</b>											
<b>Formation &amp; Roadworks</b>											
<b>Irrigation System</b>											
14916	Area VIII (New cross road pipes added)	140	05-Nov-15 A	02-Aug-17	-437						
14912	Area VI	78	18-Apr-16 A	22-Aug-17	-454						
14914	Area VII	78	18-Apr-16 A	15-Aug-17	-448						
14908	Area IV / Area V	78	28-Jun-16 A	02-Aug-17	-437						
14920	Area X	78	04-Jul-16 A	02-Aug-17	-437						
14918	Area IX	78	11-Jul-16 A	11-Aug-17	-445						
<b>Roadworks</b>											
14922	Area 1a / Area 1b	129	28-Dec-15 A	28-Jun-17 A							
14928	Area 4	18	15-Apr-16 A	03-Jul-17 A							
VO150	VO150 (Dated 03 Jul 2015) - Replacement of Damaged Lattice	18	20-Jul-17*	09-Aug-17	-443						
<b>Finishes &amp; Landscaping</b>											
14948	Area 4	12	09-Nov-16 A	31-Jul-17	-435						
<b>SECTION 7, 7A, 7B &amp; 7C - LANDSCAPE ESTABLISHMENT</b>											
4070	EST - Portion VA Landscape Establishment	365	23-Aug-16 A	22-Aug-17	-658						

-  Current Milestone
-  Level of Effort
-  Baseline Milestone
-  Actual Work
-  Critical Remaining Work
-  Remaining W...
-  Project Baseli...

## Leighton Contractors (Asia) Limited Programme Update 82 (July 2017) THREE MONTH ROLLING

Project ID: U082  
 Baseline: DCP7-2c  
 Layout: Update Three Month Rolling  
 U082  
 Page 1 of 2

Date	Revision	Checked	Appro...
20-Jun-17	U081	AT	PT
20-Jul-17	U082	AT	PT



Data Date: 20-Jul-17

## HY/2009/18 Central - Wan Chai Bypass (Central Interchange)

TASK filters: 3 Months\_1, Not HL.

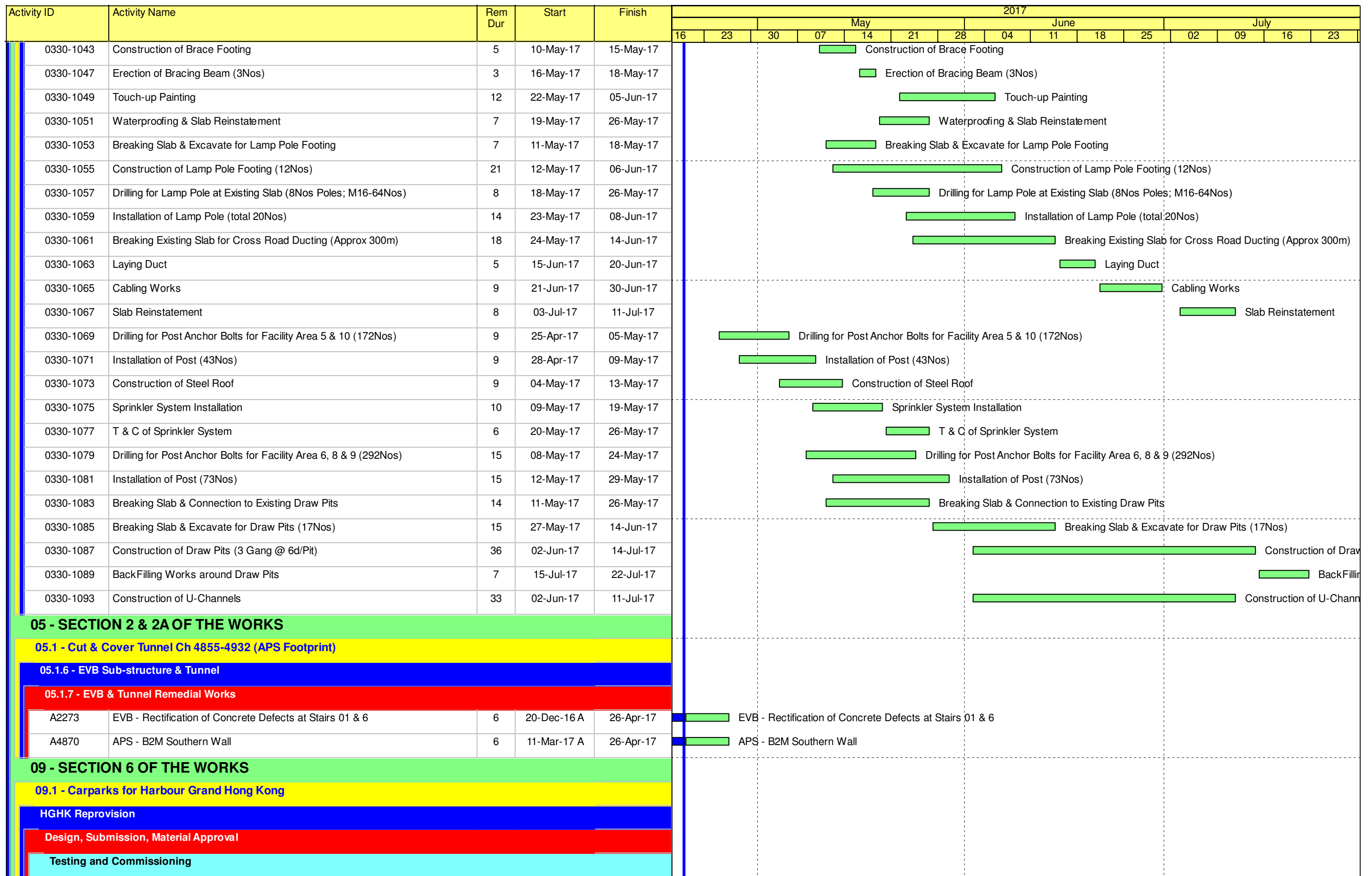
Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
4040	EST - Portion VI Landscape Establishment	365	01-Aug-17	31-Jul-18	-548				
<b>SECTION 8 - PRESERVATION &amp; PROTECTION OF TREES</b>									
4100	Tree - Preservation & Protection of Existing Trees	1759	14-Dec-10 A	31-Jul-17	-548				
<b>Key Dates for Completion of Sections</b>									
<b>Anticipated Completion</b>									
1094	KD12 - Anticipated Completion	0		20-Jul-17*	-624				
1124	KD11 - Anticipated Completion	0		20-Jul-17*	-529				
1139	KD16 - Anticipated Completion	0		31-Jul-17*	-548				
1114	KD10 - Anticipated Completion	0		22-Aug-17*	-570				
<b>Portion Handover Dates</b>									
<b>Anticipated Handover</b>									
2960a	Portion IIIA Handover - Remaining (KD3 + 28 days) - (EOT 26.5 days added)	0		20-Jul-17*	-839				

- Current Milestone
- Level of Effort
- Baseline Milestone
- Actual Work
- Critical Remaining Work
- Remaining W...
- Project Baseli...

### Leighton Contractors (Asia) Limited Programme Update 82 (July 2017) THREE MONTH ROLLING

Project ID: U082  
 Baseline: DCP7-2c  
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 U082  
 Page 2 of 2

Date	Revision	Checked	Appro...
20-Jun-17	U081	AT	PT
20-Jul-17	U082	AT	PT



Remaining Level of Effort    Remaining Work  
 Actual Level of Effort    Critical Remaining Work  
 Actual Work    Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 April 2017 to 19 July 2017)**

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Activity ID	Activity Name	Rem Dur	Start	Finish	2017															
					May						June				July					
					16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	
A3770	E & M	5	07-Apr-17 A	25-Apr-17	E & M															
A3780.3	Statutory Inspection by DB & HGHK	0		25-Apr-17	◆ Statutory Inspection by DB & HGHK															
A3780.5	Move Carpark to Permanent	1	26-Apr-17	26-Apr-17	█ Move Carpark to Permanent															
<b>Construction</b>																				
<b>Stage 2 Construction (Below IEC E/B)</b>																				
A3970	Planting	6	19-Apr-17 A	26-Apr-17	█ Planting															
<b>10 - SECTION X OF THE WORKS</b>																				
<b>10.1 - E/B Bridges (Bridge D, E and F)</b>																				
<b>10.1.4 - Bridge E / Hing Fat Slip Road</b>																				
<b>Bridge Construction</b>																				
1014-2280	Bridge E - Construct Permanent parapet at "TB" Tie-in	18	25-Apr-17	16-May-17	█ Bridge E - Construct Permanent parapet at "TB" Tie-in															
<b>10.3 - Middle Bridge (Bridge F)</b>																				
<b>10.3.1 - Pier Construction</b>																				
<b>Abutment D12</b>																				
1031-1930	Construct Abutment D12 (Mid Section)	30	10-Apr-17 A	26-Jun-17	█ Construct Abutment D12 (Mid Section)															
<b>Pier F1B2 to F4B</b>																				
1031-1040	Existing P36/F1B2 and Prepare C.J.	7	02-May-17	09-May-17	█ Existing P36/F1B2 and Prepare C.J.															
1031-1060	Existing P36/F1B2 Construct Pier/Column	14	10-May-17	25-May-17	█ Existing P36/F1B2 Construct Pier/Column															
1031-1080	Existing P36/F1B2 Construct Crosshead	18	26-May-17	16-Jun-17	█ Existing P36/F1B2 Construct Crosshead															
1031-1100	Bearing Installation P36/F1B2	4	17-Jun-17	21-Jun-17	█ Bearing Installation P36/F1B2															
1031-1280	Existing P37/F2B2 Prepare C.J.	7	26-Apr-17	04-May-17	█ Existing P37/F2B2 Prepare C.J.															
1031-1300	Existing P37/F2B2 Construct Pier/Column	14	05-May-17	20-May-17	█ Existing P37/F2B2 Construct Pier/Column															
1031-1320	Existing P37/F2B2 Construct Crosshead	18	22-May-17	12-Jun-17	█ Existing P37/F2B2 Construct Crosshead															
1031-1340	Bearing Installation P37/F2B2	4	13-Jun-17	16-Jun-17	█ Bearing Installation P37/F2B2															
1031-1360	Existing P38/F3B2 Prepare C.J.	5	18-Apr-17 A	25-Apr-17	█ Existing P38/F3B2 Prepare C.J.															
1031-1380	Existing P38/F3B2 Construct Pier/Column	14	26-Apr-17	12-May-17	█ Existing P38/F3B2 Construct Pier/Column															
1031-1400	Existing P38/F3B2 Construct Crosshead	18	13-May-17	03-Jun-17	█ Existing P38/F3B2 Construct Crosshead															
1031-1420	Bearing Installation P38/F3B2	4	05-Jun-17	08-Jun-17	█ Bearing Installation P38/F3B2															
1031-1460	Existing P39/F4B Construct Pier/Column	14	14-Apr-17 A	06-May-17	█ Existing P39/F4B Construct Pier/Column															
1031-1480	Existing P39/F4B Construct Crosshead	18	08-May-17	27-May-17	█ Existing P39/F4B Construct Crosshead															
1031-1500	Bearing Installation P39/F4B	4	29-May-17	02-Jun-17	█ Bearing Installation P39/F4B															
<b>Pier F5B to F8B</b>																				
1031-1540	Existing P40/F5B Construct Pier/Column	3	29-Mar-17 A	22-Apr-17	█ Existing P40/F5B Construct Pier/Column															
1031-1560	Existing P40/F5B Construct Crosshead	18	24-Apr-17	15-May-17	█ Existing P40/F5B Construct Crosshead															
1031-1580	Bearing Installation P40/F5B	4	16-May-17	19-May-17	█ Bearing Installation P40/F5B															

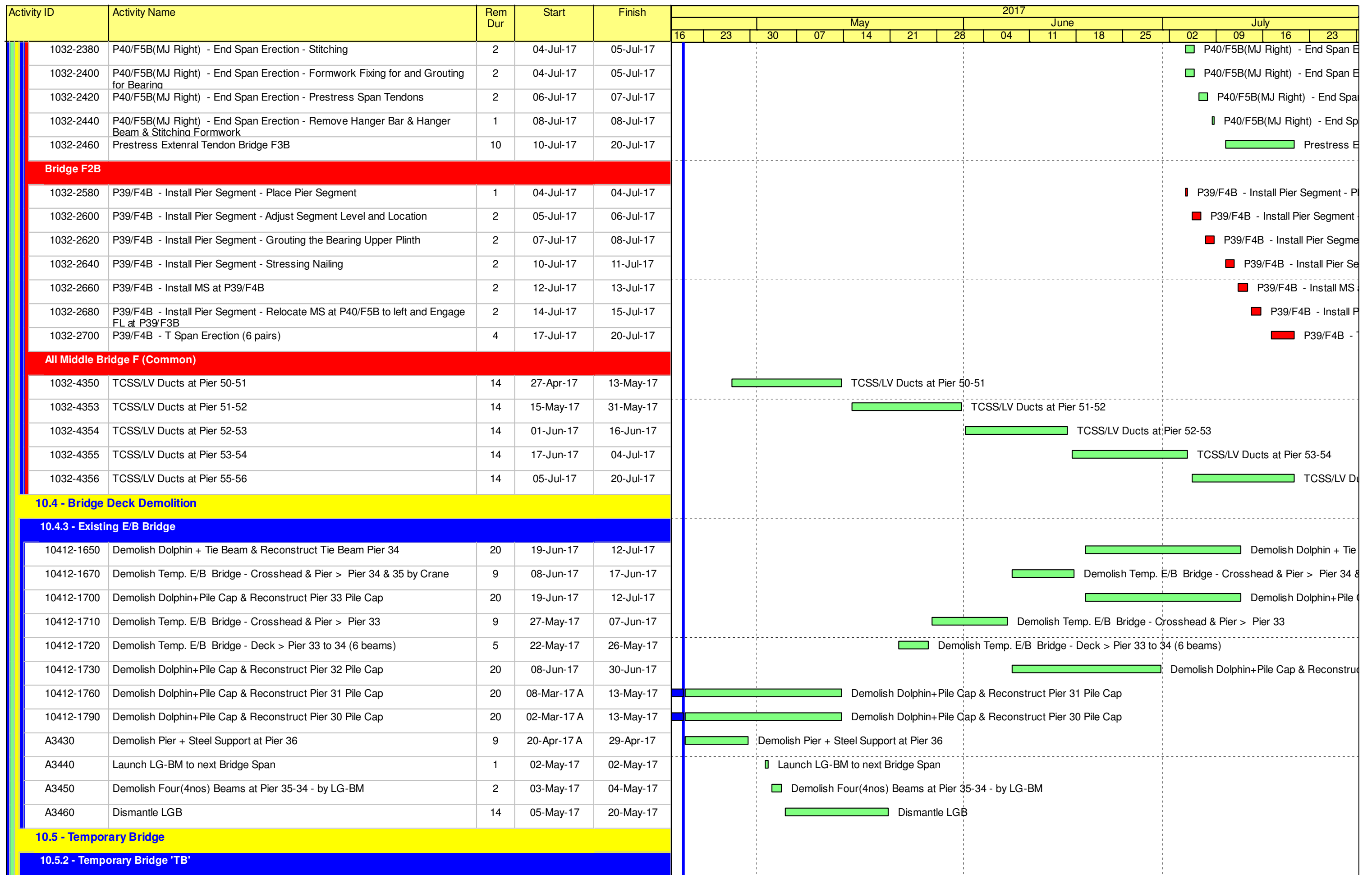
Remaining Level of Effort	Remaining Work
Actual Level of Effort	Critical Remaining Work
Actual Work	Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 April 2017 to 19 July 2017)**

Activity ID	Activity Name	Rem Dur	Start	Finish	2017													
					May							June				July		
					16	23	30	07	14	21	28	04	11	18	25	02	09	16
1031-1640	Existing P41/F6B Construct Crosshead	13	10-Apr-17 A	05-May-17	Existing P41/F6B Construct Crosshead													
1031-1660	Bearing Installation P41/F6B	4	06-May-17	10-May-17	Bearing Installation P41/F6B													
1031-1720	Existing P42/F7B Construct Crosshead	8	24-Mar-17 A	28-Apr-17	Existing P42/F7B Construct Crosshead													
1031-1740	Bearing Installation P42/F7B	4	29-Apr-17	04-May-17	Bearing Installation P42/F7B													
1031-1800	Existing P43/F8B Construct Crosshead	3	17-Mar-17 A	22-Apr-17	Existing P43/F8B Construct Crosshead													
1031-1820	Upstand Wall + Bearing Installation P43/F8B	11	24-Apr-17	06-May-17	Upstand Wall + Bearing Installation P43/F8B													
<b>10.3.2 - Bridge Construction</b>																		
<b>Bridge F3B</b>																		
1032-1840	LG-A Launching - Engage FL at F7B/Pier42	2	08-May-17	09-May-17	LG-A Launching - Engage FL at F7B/Pier42													
1032-1860	P42/F7B - Install Pier Segment - Place Pier Segment	1	10-May-17	10-May-17	P42/F7B - Install Pier Segment - Place Pier Segment													
1032-1880	P42/F7B - Install Pier Segment - Adjust Segment Level and Location	2	11-May-17	12-May-17	P42/F7B - Install Pier Segment - Adjust Segment Level and Location													
1032-1900	P42/F7B - Install Pier Segment - Grouting the Bearing Upper Plinth	2	13-May-17	15-May-17	P42/F7B - Install Pier Segment - Grouting the Bearing Upper Plinth													
1032-1920	P42/F7B - Install Pier Segment - Stressing Nailing	2	16-May-17	17-May-17	P42/F7B - Install Pier Segment - Stressing Nailing													
1032-1940	LG-A Launching - Install MS at P42/F7B	1	18-May-17	18-May-17	LG-A Launching - Install MS at P42/F7B													
1032-1960	LG-A Launching - Deactivate the MS at F9B/Pier44 and Engage FL at P41/F6B	2	19-May-17	20-May-17	LG-A Launching - Deactivate the MS at F9B/Pier44 and Engage FL at P41/F6B													
1032-1980	P41/F6B - Install Pier Segment - Place Pier Segment	1	22-May-17	22-May-17	P41/F6B - Install Pier Segment - Place Pier Segment													
1032-2000	P41/F6B - Install Pier Segment - Adjust Segment Level and Location	2	23-May-17	24-May-17	P41/F6B - Install Pier Segment - Adjust Segment Level and Location													
1032-2020	P41/F6B - Install Pier Segment - Grouting the Bearing Upper Plinth	2	25-May-17	26-May-17	P41/F6B - Install Pier Segment - Grouting the Bearing Upper Plinth													
1032-2040	P41/F6B - Install Pier Segment - Stressing Nailing	2	27-May-17	29-May-17	P41/F6B - Install Pier Segment - Stressing Nailing													
1032-2060	P41/F6B - Install Pier Segment - Install MS at F6B/Pier41	1	31-May-17	31-May-17	P41/F6B - Install Pier Segment - Install MS at F6B/Pier41													
1032-2080	P42/F7B - T Span Erection (5 pairs)	4	01-Jun-17	05-Jun-17	P42/F7B - T Span Erection (5 pairs)													
1032-2100	P43/F8B(MJ Left) - End Span Erection - Hanging Segments	3	06-Jun-17	08-Jun-17	P43/F8B(MJ Left) - End Span Erection - Hanging Segments													
1032-2120	P43/F8B(MJ Left) - End Span Erection - Erect Segments	1	09-Jun-17	09-Jun-17	P43/F8B(MJ Left) - End Span Erection - Erect Segments													
1032-2140	P43/F8B(MJ Left) - End Span Erection - Stitching	2	10-Jun-17	12-Jun-17	P43/F8B(MJ Left) - End Span Erection - Stitching													
1032-2160	P43/F8B(MJ Left) - End Span Erection - Formwork Fixing for and Grouting for Bearing	2	10-Jun-17	12-Jun-17	P43/F8B(MJ Left) - End Span Erection - Formwork Fixing for and Grouting for Bearing													
1032-2180	P43/F8B(MJ Left) - End Span Erection - Prestress Span Tendons	2	13-Jun-17	14-Jun-17	P43/F8B(MJ Left) - End Span Erection - Prestress Span Tendons													
1032-2200	P43/F8B(MJ Left) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork	1	15-Jun-17	15-Jun-17	P43/F8B(MJ Left) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork													
1032-2220	LG-A Launching - Deactivate the MS at F8B/Pier43 and Engage FL at P40/F5B	2	16-Jun-17	17-Jun-17	LG-A Launching - Deactivate the MS at F8B/Pier43 and Engage FL at P40/F5B													
1032-2240	P41/F6B - T Span Erection (6 pairs)	4	19-Jun-17	22-Jun-17	P41/F6B - T Span Erection (6 pairs)													
1032-2260	P40/F5B - Install Pier Segment - Place Pier Segment (2nos.)	2	19-Jun-17	20-Jun-17	P40/F5B - Install Pier Segment - Place Pier Segment (2nos.)													
1032-2280	P40/F5B - Install Pier Segment - Adjust Segment Level and Location	3	21-Jun-17	23-Jun-17	P40/F5B - Install Pier Segment - Adjust Segment Level and Location													
1032-2300	P40/F5B - Install Pier Segment - Install the Tie & Packing System	2	24-Jun-17	26-Jun-17	P40/F5B - Install Pier Segment - Install the Tie & Packing System													
1032-2320	P40/F5B - Install Pier Segment - Install MS at P40/F5B (Right) and Engage FL at P39/F4B	2	27-Jun-17	28-Jun-17	P40/F5B - Install Pier Segment - Install MS at P40/F5B (Right) and Engage FL at P39/F4B													
1032-2340	P40/F5B(MJ Right) - End Span Erection - Hanging Segments	2	29-Jun-17	30-Jun-17	P40/F5B(MJ Right) - End Span Erection - Hanging Segments													
1032-2360	P40/F5B(MJ Right) - End Span Erection - Erect Segments	1	03-Jul-17	03-Jul-17	P40/F5B(MJ Right) - End Span Erection - Erect Segments													

Remaining Level of Effort	Remaining Work
Actual Level of Effort	Critical Remaining Work
Actual Work	Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 April 2017 to 19 July 2017)**





Activity ID	Activity Name	Rem Dur	Start	Finish	2017															
					May						June				July					
					16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	
1052-1260	TB > Demolition of Temporary Bridge "TB"	4	03-Apr-17 A	24-Apr-17	TB > Demolition of Temporary Bridge "TB"															
<b>10.6 - Tunnel Approach Ramp</b>																				
<b>10.6.1 - Approach Ramp (Excluding Portion IIB)</b>																				
<b>Piling Works</b>																				
1061-3490	Moving Temp Car Park to Permanent Car Park Completed	0		27-Apr-17	◆ Moving Temp Car Park to Permanent Car Park Completed															
1061-3500	Pre Bored H-Pile > Pile Ramp - BM03 A	4	27-Apr-17	02-May-17	■ Pre Bored H-Pile > Pile Ramp - BM03 A															
1061-3520	Pre Bored H-Pile > Pile Ramp - BM03 A - ( H-Pile + Grouting)	1	03-May-17	03-May-17	■ Pre Bored H-Pile > Pile Ramp - BM03 A - ( H-Pile + Grouting)															
1061-3540	Pre Bored H-Pile > Pile Ramp - BM03 B	4	03-May-17	06-May-17	■ Pre Bored H-Pile > Pile Ramp - BM03 B															
1061-3560	Pre Bored H-Pile > Pile Ramp - BM03 B - ( H-Pile + Grouting)	1	08-May-17	08-May-17	■ Pre Bored H-Pile > Pile Ramp - BM03 B - ( H-Pile + Grouting)															
1061-3820	Pre Bored H-Pile > Pile Ramp - BN11 A (Low Head Rm)	8	08-May-17	16-May-17	■ Pre Bored H-Pile > Pile Ramp - BN11 A (Low Head Rm)															
1061-3840	Pre Bored H-Pile > Pile Ramp - BN11 A - ( H-Pile + Grouting)	1	17-May-17	17-May-17	■ Pre Bored H-Pile > Pile Ramp - BN11 A - ( H-Pile + Grouting)															
1061-3860	Pre Bored H-Pile > Pile Ramp - BN11 B (LHR)	8	08-May-17	16-May-17	■ Pre Bored H-Pile > Pile Ramp - BN11 B (LHR)															
1061-3880	Pre Bored H-Pile > Pile Ramp - BN11 B - ( H-Pile + Grouting)	1	17-May-17	17-May-17	■ Pre Bored H-Pile > Pile Ramp - BN11 B - ( H-Pile + Grouting)															
1061-3900	Pre Bored H-Pile > Pile Ramp - BN12 A (LHR)	8	17-May-17	25-May-17	■ Pre Bored H-Pile > Pile Ramp - BN12 A (LHR)															
1061-3920	Pre Bored H-Pile > Pile Ramp - BN12 A - ( H-Pile + Grouting)	1	26-May-17	26-May-17	■ Pre Bored H-Pile > Pile Ramp - BN12 A - ( H-Pile + Grouting)															
1061-3940	Pre Bored H-Pile > Pile Ramp - BN12 B (LHR)	8	17-May-17	25-May-17	■ Pre Bored H-Pile > Pile Ramp - BN12 B (LHR)															
1061-3960	Pre Bored H-Pile > Pile Ramp - BN12 B - ( H-Pile + Grouting)	1	26-May-17	26-May-17	■ Pre Bored H-Pile > Pile Ramp - BN12 B - ( H-Pile + Grouting)															
1061-3980	Pre Bored H-Pile > Pile Ramp - BN13 A (LHR)	8	26-May-17	05-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN13 A (LHR)															
1061-4000	Pre Bored H-Pile > Pile Ramp - BN13 A - ( H-Pile + Grouting)	1	06-Jun-17	06-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN13 A - ( H-Pile + Grouting)															
1061-4020	Pre Bored H-Pile > Pile Ramp - BN13 B (LHR)	8	26-May-17	05-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN13 B (LHR)															
1061-4040	Pre Bored H-Pile > Pile Ramp - BN13 B - ( H-Pile + Grouting)	1	06-Jun-17	06-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN13 B - ( H-Pile + Grouting)															
1061-4060	Pre Bored H-Pile > Pile Ramp - BN01 A (LHR)	8	06-Jun-17	14-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN01 A (LHR)															
1061-4080	Pre Bored H-Pile > Pile Ramp - BN01 A - ( H-Pile + Grouting)	1	15-Jun-17	15-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN01 A - ( H-Pile + Grouting)															
1061-4100	Pre Bored H-Pile > Pile Ramp - BN01 B (LHR)	8	06-Jun-17	14-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN01 B (LHR)															
1061-4120	Pre Bored H-Pile > Pile Ramp - BN01 B - ( H-Pile + Grouting)	1	15-Jun-17	15-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN01 B - ( H-Pile + Grouting)															
1061-4140	Pre Bored H-Pile > Pile Ramp - BN05 A (LHR)	8	15-Jun-17	23-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN05 A (LHR)															
1061-4160	Pre Bored H-Pile > Pile Ramp - BN05 A - ( H-Pile + Grouting)	1	24-Jun-17	24-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN05 A - ( H-Pile + Grouting)															
1061-4180	Pre Bored H-Pile > Pile Ramp - BN05 B (LHR)	8	15-Jun-17	23-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN05 B (LHR)															
1061-4200	Pre Bored H-Pile > Pile Ramp - BN05 B - ( H-Pile + Grouting)	1	24-Jun-17	24-Jun-17	■ Pre Bored H-Pile > Pile Ramp - BN05 B - ( H-Pile + Grouting)															
1061-4220	Pre Bored H-Pile > Pile Ramp - BN06 A (LHR)	8	24-Jun-17	04-Jul-17	■ Pre Bored H-Pile > Pile Ramp - BN06 A (LHR)															
1061-4240	Pre Bored H-Pile > Pile Ramp - BN06 A - ( H-Pile + Grouting)	1	05-Jul-17	05-Jul-17	■ Pre Bored H-Pile > Pile Ramp - BN06 A - ( H-Pile + Grouting)															
1061-4260	Pre Bored H-Pile > Pile Ramp - BN06 B (LHR)	8	24-Jun-17	04-Jul-17	■ Pre Bored H-Pile > Pile Ramp - BN06 B (LHR)															
1061-4280	Pre Bored H-Pile > Pile Ramp - BN06 B - ( H-Pile + Grouting)	1	05-Jul-17	05-Jul-17	■ Pre Bored H-Pile > Pile Ramp - BN06 B - ( H-Pile + Grouting)															
1061-4300	Remaining Bored Piles & Pre-Bored H-Pile Testing	30	31-May-17	05-Jul-17	■ Remaining Bored Piles & Pre-Bored H-Pile Testing															
<b>Excavation &amp; ELS Works</b>																				

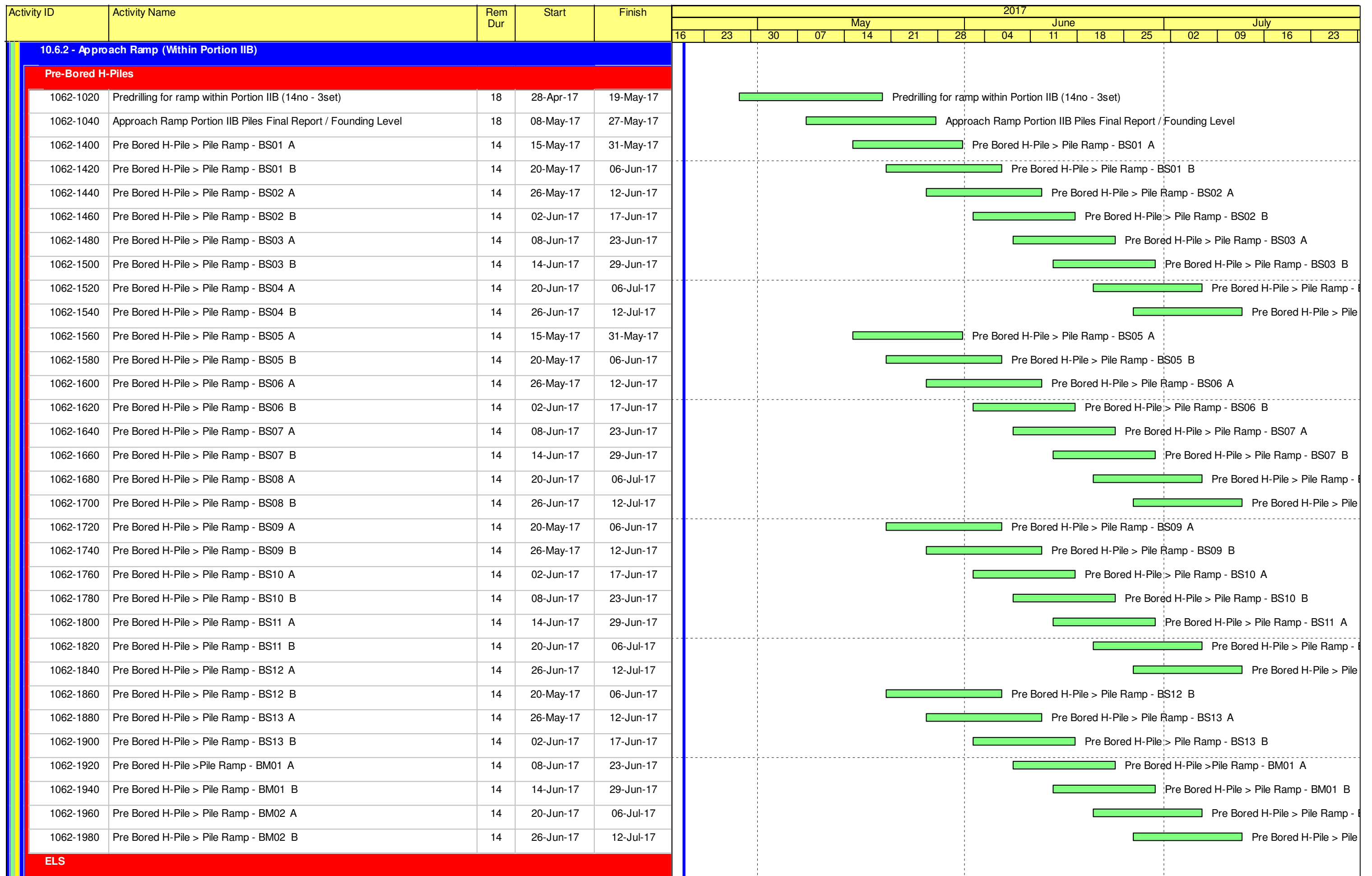
Remaining Level of Effort	Remaining Work
Actual Level of Effort	Critical Remaining Work
Actual Work	◆ Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 April 2017 to 19 July 2017)**

Activity ID	Activity Name	Rem Dur	Start	Finish	2017															
					May						June				July					
					16	23	30	07	14	21	28	04	11	18	25	02	09	16	23	
1061-4901.2	Sheet Piling Works (WF1>B3:19m@1.5m/d) (incl Re-boring & Welding Remedial Works)	9	12-Jul-16 A	29-Apr-17	Sheet Piling Works (WF1>B3:19m@1.5m/d);(incl Re-boring & Welding Remedial Works)															
1061-4910	Advance Sheet Piling Works + Pre-drilling in Phase 2 - Cul de sac Area (30m)	14	04-Apr-17 A	17-May-17	Advance Sheet Piling Works + Pre-drilling in Phase 2 - Cul de sac Area (30m)															
1061-4915	Tam Grouting	12	14-Sep-16 A	04-May-17	Tam Grouting															
1061-5060	Dewatering Well Installation (14Nos)	9	11-Jan-17 A	29-Apr-17	Dewatering Well Installation (14Nos)															
1061-5080	Observation Well Installation (10Nos)	9	13-Feb-17 A	29-Apr-17	Observation Well Installation (10Nos)															
1061-5100	Pumping Test	9	05-May-17	15-May-17	Pumping Test															
1061-5120	Complete Pump Test	0		15-May-17	◆ Complete Pump Test															
1061-5140	Ch 5285 - 5331 > Excav from Ex. Lvl down to 2.5mPD (Ch 5285 - 5331 w/ open cut)	7	15-Aug-16 A	27-Apr-17	Ch 5285 - 5331 > Excav from Ex. Lvl down to 2,5mPD (Ch 5285 - 5331 w/ open cut)															
1061-5160	Ch 5234 - 5285 > Excav from Ex. Lvl down to 2.5mPD	9	30-Mar-17 A	09-May-17	Ch 5234 - 5285 > Excav from Ex. Lvl down to 2.5mPD															
1061-5180	Ch 5234 - 5285 > Install 1st Layer of Strut & Waling	9	10-May-17	19-May-17	Ch 5234 - 5285 > Install 1st Layer of Strut & Waling															
1061-5200	Ch 5234 - 5285 > Excav from 2.5mPD to 1m Below 2nd Layer of Struts	16	20-May-17	08-Jun-17	Ch 5234 - 5285 > Excav from 2.5mPD to 1m Below 2nd Layer of Struts															
1061-5220	Ch 5234 - 5285 > Install 2nd Layer of Strut & Waling	9	09-Jun-17	19-Jun-17	Ch 5234 - 5285 > Install 2nd Layer of Strut & Waling															
1061-5240	Ch 5234 - 5285 > Excav to FEL	13	20-Jun-17	05-Jul-17	Ch 5234 - 5285 > Excav to FEL															
<b>Structure Works</b>																				
1061-5260	Bay 1 - Ch 5322 - 5331 > Base Slab - Blinding Layer	1	09-Jun-17	09-Jun-17	Bay 1 - Ch 5322 - 5331 > Base Slab - Blinding Layer															
1061-5280	Bay 1 - Ch 5322 - 5331 > Base Slab - Water Proofing Membrane	2	10-Jun-17	12-Jun-17	Bay 1 - Ch 5322 - 5331 > Base Slab - Water Proofing Membrane															
1061-5300	Bay 1 - Ch 5322 - 5331 > Base Slab - Rebar Fixing	5	13-Jun-17	17-Jun-17	Bay 1 - Ch 5322 - 5331 > Base Slab - Rebar Fixing															
1061-5320	Bay 1 - Ch 5322 - 5331 > Base Slab - Erect Formworks	4	19-Jun-17	22-Jun-17	Bay 1 - Ch 5322 - 5331 > Base Slab - Erect Formwo															
1061-5340	Bay 1 - Ch 5322 - 5331 > Base Slab - Concreting	1	23-Jun-17	23-Jun-17	Bay 1 - Ch 5322 - 5331 > Base Slab - Concreting															
1061-5360	Bay 2 - Ch 5313 - 5322 > Base Slab - Blinding Layer	1	24-Jun-17	24-Jun-17	Bay 2 - Ch 5313 - 5322 > Base Slab - Blinding Lay															
1061-5380	Bay 2 - Ch 5313 - 5322 > Base Slab - Water Proofing Membrane	2	26-Jun-17	27-Jun-17	Bay 2 - Ch 5313 - 5322 > Base Slab - Water															
1061-5400	Bay 2 - Ch 5313 - 5322 > Base Slab - Rebar Fixing	5	28-Jun-17	04-Jul-17	Bay 2 - Ch 5313 - 5322 > Base Slab															
1061-5420	Bay 2 - Ch 5313 - 5322 > Base Slab - Erect Formworks	4	05-Jul-17	08-Jul-17	Bay 2 - Ch 5313 - 5322 > Bas															
1061-5440	Bay 2 - Ch 5313 - 5322 > Base Slab - Concreting	1	10-Jul-17	10-Jul-17	Bay 2 - Ch 5313 - 5322 > B															
1061-5460	Bay 3 - Ch 5303 - 5313 > Base Slab - Blinding Layer	1	11-Jul-17	11-Jul-17	Bay 3 - Ch 5303 - 5313 >															
1061-5480	Bay 3 - Ch 5303 - 5313 > Base Slab - Water Proofing Membrane	2	12-Jul-17	13-Jul-17	Bay 3 - Ch 5303 - 531															
1061-5500	Bay 3 - Ch 5303 - 5313 > Base Slab - Rebar Fixing	5	14-Jul-17	19-Jul-17	Bay 3 - Ch 53															
1061-5560	Bay 6 - Ch 5262 - 5277 > Base Slab - Blinding Layer	1	06-Jul-17	06-Jul-17	Bay 6 - Ch 5262 - 5277 > Base S															
1061-5580	Bay 6 - Ch 5262 - 5277 > Base Slab - Water Proofing Membrane	2	07-Jul-17	08-Jul-17	Bay 6 - Ch 5262 - 5277 > Bas															
1061-5600	Bay 6 - Ch 5262 - 5277 > Base Slab - Rebar Fixing	6	10-Jul-17	15-Jul-17	Bay 6 - Ch 5262 - 5															
<b>Retaining Walls &amp; Trough Structure B,C &amp; D</b>																				
1061-6860	Construct Retaining Wall E Pile Cap (7 nos)	24	06-Mar-17 A	18-May-17	Construct Retaining Wall E Pile Cap (7 nos)															
1061-6880	Construct Retaining Wall E1 (Ch 5332 - 5371)	18	19-May-17	09-Jun-17	Construct Retaining Wall E1 (Ch 5332 - 5371)															
1061-6900	Construct Retaining Wall E3 (Ch 5371 - 5398)	18	10-Jun-17	30-Jun-17	Construct Retaining Wall E3 (Ch 5371 - 5															
1061-6920	Construct Retaining Wall E3 (Ch 5398 - 5419)	18	19-May-17	09-Jun-17	Construct Retaining Wall E3 (Ch 5398 - 5419)															

Remaining Level of Effort    Remaining Work  
 Actual Level of Effort    Critical Remaining Work  
 Actual Work    Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 April 2017 to 19 July 2017)**



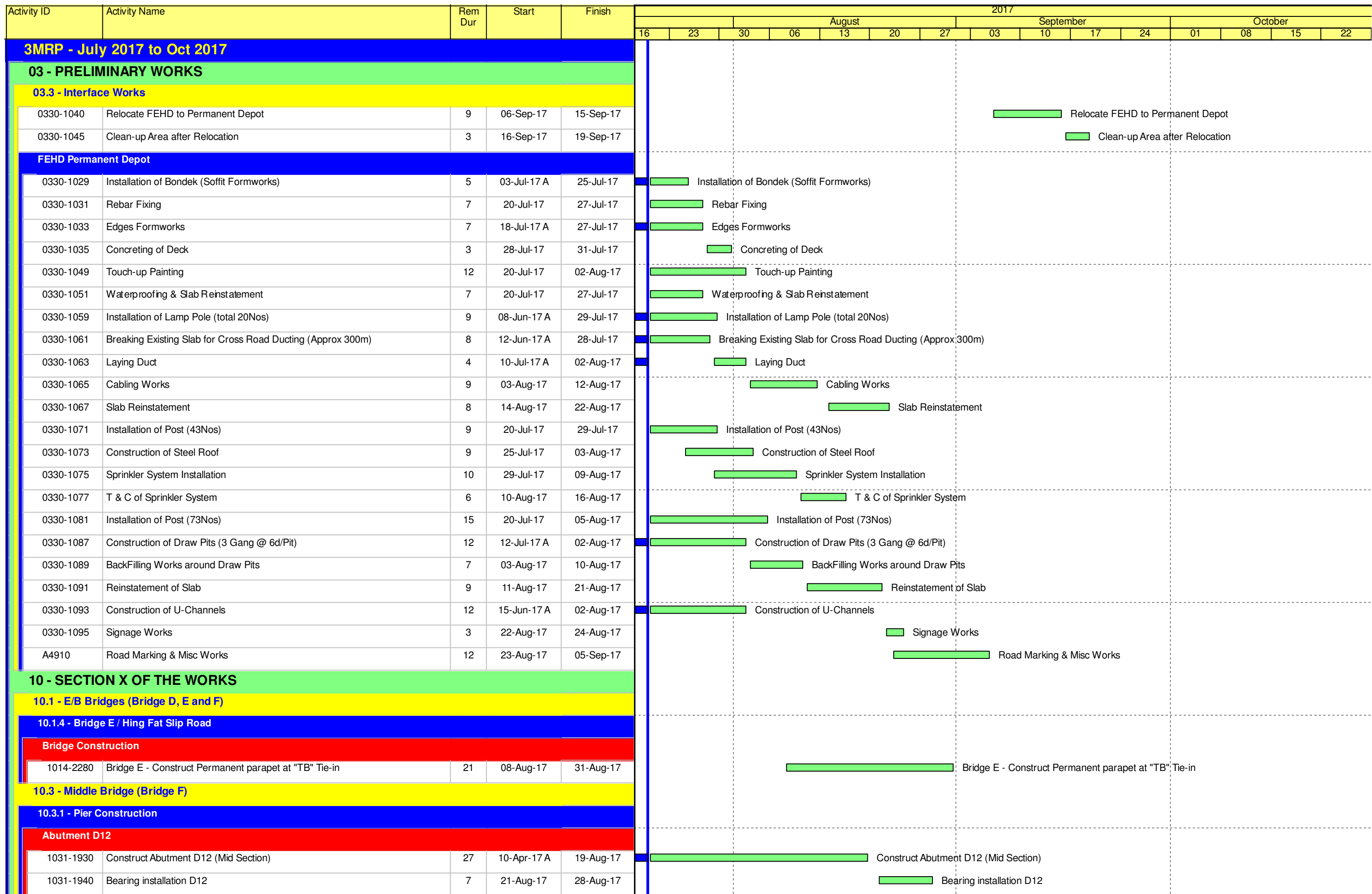
█ Remaining Level of Effort    █ Remaining Work  
█ Actual Level of Effort    █ Critical Remaining Work  
█ Actual Work    ◆ ◆ Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 April 2017 to 19 July 2017)**

Activity ID	Activity Name	Rem Dur	Start	Finish	2017													
					May				June				July					
					16	23	30	07	14	21	28	04	11	18	25	02	09	16
A1000	Sheet Pile and Preboring Works	61	09-May-17	20-Jul-17	Sheet Pile a													
A1010	Dewatering System and Instrumentation installation	38	31-May-17	14-Jul-17	Dewatering System a													
<b>10.7 - Section X - Miscellaneous Works</b>																		
<b>10.7.2 - Oil Street/Watson Road (Portion III)</b>																		
1072-1000	Remaining Fresh Water Main 200DI - F02 Portion VIIB (Watson/VB)	120	27-Apr-17	16-Sep-17														
1072-1020	Remaining Storm Water Drain Portion VII (Watson/VB)	120	27-Apr-17	16-Sep-17														
1072-1040	Fresh Water Main 100DI - F03 Portion III (Oil Street/Admin Bldg)	50	27-Apr-17	26-Jun-17	Fresh Water Main 100DI - F03 Portion III (Oil S													
1072-1060	Salt Water Main 100DI - S03 Portion III (Oil Street/Admin Bldg)	50	27-Apr-17	26-Jun-17	Salt Water Main 100DI - S03 Portion III (Oil Str													
1072-1065	Salt Water Main 100DI - S02 (Watson rd - Previously at Portion XIIB)	50	27-Apr-17	26-Jun-17	Salt Water Main 100DI - S02 (Watson rd - Pre													
1072-1080	Foul Sewer Dia. 225 Portion III (Oil Street/Admin Bldg)	50	27-Apr-17	26-Jun-17	Foul Sewer Dia. 225 Portion III (Oil Street/Admi													
<b>10.7.3 - Open Area</b>																		
1073-1010	Open Area - Pedestrian Parapet - Ch570.40 to Ch540.00	14	22-May-17*	07-Jun-17	Open Area - Pedestrian Parapet - Ch570.40 to Ch540.00													
1073-1010.3	Open Area - Pedestrian Parapet - Ch540.00 to Ch520.00	14	08-Jun-17	23-Jun-17	Open Area - Pedestrian Parapet - Ch540.00 to Ch5													
1073-1010.5	Open Area - Pedestrian Parapet - Ch0.00 - Ch40.00	14	24-Jun-17	11-Jul-17	Open Area - Pedestrian P													
1073-1010.7	Open Area - Pedestrian Parapet - Ch40.00 - 80.00	14	12-Jul-17	27-Jul-17	O													
<b>11 - SECTION 11 OF THE WORKS</b>																		
<b>11.1 - Portion XIA - Stage 1</b>																		
<b>11.1.1 - Along Watson Road - Waterwork &amp; Roadworks (Portion XIA)</b>																		
1110-2820	Permanent Cul-de Sac - Constr. of drainage	25	20-Apr-17*	19-May-17	Permanent Cul-de Sac - Constr. of drainage													
1110-2830	Permanent Cul-de Sac - Constr. of watermains	25	03-May-17	01-Jun-17	Permanent Cul-de Sac - Constr. of watermains													
1110-2840	Permanent Cul-de Sac - Constr. of public lighting & telecom (conduits & drawpits)	25	15-May-17	13-Jun-17	Permanent Cul-de Sac - Constr. of public lighting & telecom (cond													
1110-2850	Permanent Cul-de Sac - Constr. of (kerbs & pavements)	25	14-Jun-17	13-Jul-17	Permanent Cul-de Sac													
<b>11.1.3 - Along Tsing Fung St. - TCSS cable ducting (Portion XIA)</b>																		
1110-2930	TCSS cable ducting along Tsing Fung St	36	08-May-17*	19-Jun-17	TCSS cable ducting along Tsing Fung St													
<b>11.1.4 - Along Gordon House - Cross road ducting at Hing Fat St adjacent to (Portion XIA)</b>																		
1110-2940	Trench 1 (E&M, PL) - (Night Work)	16	19-Sep-16 A	09-May-17	Trench 1 (E&M, PL) - (Night Work)													
1110-2950	Trench 2 (ATC) - (Night Work)	38	10-May-17	23-Jun-17	Trench 2 (ATC) - (Night Work)													
<b>11.1.5 - Footing and frame/pole for directional sign FVMSH2, ADS16 and OHVD (Portion XIA)</b>																		
1110-2960	ADS16	26	14-Sep-16 A	20-May-17	ADS16													
1110-2970	OHVD	12	22-May-17	05-Jun-17	OHVD													
1110-2980	FVMSH2	18	06-Jun-17	26-Jun-17	FVMSH2													

█ Remaining Level of Effort    █ Remaining Work  
█ Actual Level of Effort    █ Critical Remaining Work  
█ Actual Work    ◆ Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20 April 2017 to 19 July 2017)**



 Remaining Level of Effort   
  Remaining Work  
 Actual Level of Effort   
  Critical Remaining Work  
 Actual Work                   
  Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20.July.2017 to 19.Oct.2017)**



Activity ID	Activity Name	Rem Dur	Start	Finish	2017													
					August						September				October			
					16	23	30	06	13	20	27	03	10	17	24	01	08	15
<b>Pier F1B2 to F4B</b>																		
1031-1080	Existing P36/F1B2 Construct Crosshead	9	10-Jul-17 A	29-Jul-17	Existing P36/F1B2 Construct Crosshead													
1031-1100	Bearing Installation P36/F1B2	4	31-Jul-17	03-Aug-17	Bearing Installation P36/F1B2													
1031-1320	Existing P37/F2B2 Construct Crosshead	3	22-Jun-17 A	22-Jul-17	Existing P37/F2B2 Construct Crosshead													
1031-1340	Bearing Installation P37/F2B2	4	24-Jul-17	27-Jul-17	Bearing Installation P37/F2B2													
<b>10.3.2 - Bridge Construction</b>																		
<b>Bridge F3B</b>																		
1032-2240	P41/F6B - T Span Erection (6 pairs)	2	19-Jul-17 A	21-Jul-17	P41/F6B - T Span Erection (6 pairs)													
1032-2260	P40/F5B - Install Pier Segment - Place Pier Segment (2nos.)	2	20-Jul-17	21-Jul-17	P40/F5B - Install Pier Segment - Place Pier Segment (2nos.)													
1032-2280	P40/F5B - Install Pier Segment - Adjust Segment Level and Location	3	22-Jul-17	25-Jul-17	P40/F5B - Install Pier Segment - Adjust Segment Level and Location													
1032-2300	P40/F5B - Install Pier Segment - Install the Tie & Packing System	2	26-Jul-17	27-Jul-17	P40/F5B - Install Pier Segment - Install the Tie & Packing System													
1032-2320	P40/F5B - Install Pier Segment - Install MS at P40/F5B (Right) and Engage FL at P39/F4B	2	28-Jul-17	29-Jul-17	P40/F5B - Install Pier Segment - Install MS at P40/F5B (Right) and Engage FL at P39/F4B													
1032-2340	P40/F5B(MJ Right) - End Span Erection - Hanging Segments	2	31-Jul-17	01-Aug-17	P40/F5B(MJ Right) - End Span Erection - Hanging Segments													
1032-2360	P40/F5B(MJ Right) - End Span Erection - Erect Segments	1	02-Aug-17	02-Aug-17	P40/F5B(MJ Right) - End Span Erection - Erect Segments													
1032-2380	P40/F5B(MJ Right) - End Span Erection - Stitching	2	03-Aug-17	04-Aug-17	P40/F5B(MJ Right) - End Span Erection - Stitching													
1032-2400	P40/F5B(MJ Right) - End Span Erection - Formwork Fixing for and Grouting for Bearing	2	03-Aug-17	04-Aug-17	P40/F5B(MJ Right) - End Span Erection - Formwork Fixing for and Grouting for Bearing													
1032-2420	P40/F5B(MJ Right) - End Span Erection - Prestress Span Tendons	2	05-Aug-17	07-Aug-17	P40/F5B(MJ Right) - End Span Erection - Prestress Span Tendons													
1032-2440	P40/F5B(MJ Right) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork	1	08-Aug-17	08-Aug-17	P40/F5B(MJ Right) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork													
1032-2460	Prestress Extenral Tendon Bridge F3B	10	09-Aug-17	19-Aug-17	Prestress Extenral Tendon Bridge F3B													
1032-2480	Bridge F3B - Construct South Parapet	15	21-Aug-17	06-Sep-17	Bridge F3B - Construct South Parapet													
1032-2500	Bridge F3B - Lingitudinal Stitching	15	21-Aug-17	06-Sep-17	Bridge F3B - Lingitudinal Stitching													
1032-2520	Bridge F3B - Construct Median Barriers	18	07-Sep-17	27-Sep-17	Bridge F3B - Construct Median Barriers													
<b>Bridge F2B</b>																		
1032-2580	P39/F4B - Install Pier Segment - Place Pier Segment	1	03-Aug-17	03-Aug-17	P39/F4B - Install Pier Segment - Place Pier Segment													
1032-2600	P39/F4B - Install Pier Segment - Adjust Segment Level and Location	2	04-Aug-17	05-Aug-17	P39/F4B - Install Pier Segment - Adjust Segment Level and Location													
1032-2620	P39/F4B - Install Pier Segment - Grouting the Bearing Upper Plinth	2	07-Aug-17	08-Aug-17	P39/F4B - Install Pier Segment - Grouting the Bearing Upper Plinth													
1032-2640	P39/F4B - Install Pier Segment - Stressing Nailing	2	09-Aug-17	10-Aug-17	P39/F4B - Install Pier Segment - Stressing Nailing													
1032-2660	P39/F4B - Install MS at P39/F4B	2	11-Aug-17	12-Aug-17	P39/F4B - Install MS at P39/F4B													
1032-2680	P39/F4B - Install Pier Segment - Relocate MS at P40/F5B to left and Engage FL at P39/F3B	2	14-Aug-17	15-Aug-17	P39/F4B - Install Pier Segment - Relocate MS at P40/F5B to left and Engage FL at P39/F3B													
1032-2700	P39/F4B - T Span Erection (6 pairs)	4	16-Aug-17	19-Aug-17	P39/F4B - T Span Erection (6 pairs)													
1032-2720	P40/F5B(MJ Left) - End Span Erection - Hanging Segments	2	21-Aug-17	22-Aug-17	P40/F5B(MJ Left) - End Span Erection - Hanging Segments													
1032-2740	P40/F5B(MJ Left) - End Span Erection - Erect Segments	1	23-Aug-17	23-Aug-17	P40/F5B(MJ Left) - End Span Erection - Erect Segments													
1032-2760	P40/F5B(MJ Left) - End Span Erection - Stitching	2	24-Aug-17	25-Aug-17	P40/F5B(MJ Left) - End Span Erection - Stitching													
1032-2780	P40/F5B(MJ Left) - End Span Erection - Formwork Fixing for and Grouting for Bearing	2	24-Aug-17	25-Aug-17	P40/F5B(MJ Left) - End Span Erection - Formwork Fixing for and Grouting for Bearing													
1032-2800	P40/F5B(MJ Left) - End Span Erection - Prestress Span Tendons	2	26-Aug-17	28-Aug-17	P40/F5B(MJ Left) - End Span Erection - Prestress Span Tendons													
1032-2820	P40/F5B(MJ Left) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork	1	29-Aug-17	29-Aug-17	P40/F5B(MJ Left) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork													

█ Remaining Level of Effort    █ Remaining Work  
█ Actual Level of Effort    █ Critical Remaining Work  
█ Actual Work    ◆ ◆ Milestone

**Contract HY/2009/19**  
**Three Months Rolling Programme (20.July.2017 to 19.Oct.2017)**

Activity ID	Activity Name	Rem Dur	Start	Finish	2017																
					August						September				October						
					16	23	30	06	13	20	27	03	10	17	24	01	08	15	22		
1032-2840	LG-A Launching - Deactivate the MS at F5B/Pier40 and Engage FL at P38/F4B	2	30-Aug-17	31-Aug-17								█								█	LG-A Launching - Deactivate the MS at F5B/Pier40 and Engage FL at P38/F4B
1032-2860	P38/F4B - Install Pier Segment - Place Pier Segment	2	01-Sep-17	02-Sep-17								█								█	P38/F4B - Install Pier Segment - Place Pier Segment
1032-2880	P38/F4B - Install Pier Segment - Adjust Segment Level and Location	3	04-Sep-17	06-Sep-17								█								█	P38/F4B - Install Pier Segment - Adjust Segment Level and Location
1032-2900	P38/F4B - Install Pier Segment - Install the Tie & Packing System	1	07-Sep-17	07-Sep-17								█								█	P38/F4B - Install Pier Segment - Install the Tie & Packing System
1032-2920	P38/F4B - Launch LG -A and Engage FL at F2B/Pier37	1	08-Sep-17	08-Sep-17								█								█	P38/F4B - Launch LG -A and Engage FL at F2B/Pier37
1032-2940	P38/F4B(MJ Right) - End Span Erection - Hanging Segments	2	09-Sep-17	11-Sep-17								█								█	P38/F4B(MJ Right) - End Span Erection - Hanging Segments
1032-2960	P38/F4B(MJ Right) - End Span Erection - Erect Segments	1	12-Sep-17	12-Sep-17								█								█	P38/F4B(MJ Right) - End Span Erection - Erect Segments
1032-2980	P38/F4B(MJ Right) - End Span Erection - Stitching	2	13-Sep-17	14-Sep-17								█								█	P38/F4B(MJ Right) - End Span Erection - Stitching
1032-3000	P38/F4B(MJ Right) - End Span Erection - Formwork Fixing for and Grouting for Bearing	2	13-Sep-17	14-Sep-17								█								█	P38/F4B(MJ Right) - End Span Erection - Formwork Fixing for and Grou
1032-3020	P38/F4B(MJ Right) - End Span Erection - Prestress Span Tendons	2	15-Sep-17	16-Sep-17								█								█	P38/F4B(MJ Right) - End Span Erection - Prestress Span Tendons
1032-3040	P38/F4B(MJ Right) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork	1	18-Sep-17	18-Sep-17								█								█	P38/F4B(MJ Right) - End Span Erection - Remove Hanger Bar &
1032-3060	Prestress External Tendon of Bridge F2B	12	19-Sep-17	03-Oct-17																█	Prestress External Tendon of Bridge F2B
1032-3080	Bridge F2B - Longitudinal Stitching	12	04-Oct-17	18-Oct-17																█	Bridge F2B - Lc
<b>Bridge F1B2</b>																					
1032-1000	Relignment LG - A for Launching at Bridge F1B2	4	19-Sep-17	22-Sep-17																█	Relignment LG - A for Launching at Bridge F1B2
1032-3160	P38/F4B - Install Pier Segment - Place Pier Segment	1	23-Sep-17	23-Sep-17								█								█	P38/F4B - Install Pier Segment - Place Pier Segment
1032-3180	P38/F4B - Install Pier Segment - Adjust Segment Level and Location	2	25-Sep-17	26-Sep-17								█								█	P38/F4B - Install Pier Segment - Adjust Segment Le
1032-3200	P38/F4B - Install Pier Segment - Grouting the Bearing Upper Plinth	3	27-Sep-17	29-Sep-17								█								█	P38/F4B - Install Pier Segment - Grouting the
1032-3220	P38/F4B - Install Pier Segment - Stressing Nailing	2	30-Sep-17	03-Oct-17								█								█	P38/F4B - Install Pier Segment - Stress
1032-3240	P38/F4B - Install MS at Pier 38 and Engage FL at P37/F2B	2	04-Oct-17	06-Oct-17								█								█	P38/F4B - Install MS at Pier 38 and
1032-3260	P37/F2B - Install Pier Segment - Place Pier Segment	1	07-Oct-17	07-Oct-17								█								█	P37/F2B - Install Pier Segment -
1032-3280	P37/F2B - Install Pier Segment - Adjust Segment Level and Location	2	09-Oct-17	10-Oct-17								█								█	P37/F2B - Install Pier Segm
1032-3300	P37/F2B - Install Pier Segment - Grouting the Bearing Upper Plinth	3	11-Oct-17	13-Oct-17								█								█	P37/F2B - Install Pier S
1032-3320	P37/F2B - Install Pier Segment - Stressing Nailing	2	14-Oct-17	16-Oct-17								█								█	P37/F2B - Install F
1032-3340	P37/F2B - Install MS at F1B2/Pier37 and Engage FL at F1B/Pier36	2	17-Oct-17	18-Oct-17								█								█	P37/F2B - Inst
1032-3360	P37/F2B - T Span Erection (5 pairs)	4	19-Oct-17	23-Oct-17								█								█	P37/F2
<b>Bridge F1B1</b>																					
1032-1080	Re-assemble LG-BM to F1B1	11	27-Jun-17 A	01-Aug-17	█																Re-assemble LG-BM to F1B1
1032-1100	P36/F1A - Install Pier Segment - Place Pier Segment	2	02-Aug-17	03-Aug-17								█								█	P36/F1A - Install Pier Segment - Place Pier Segment
1032-1120	P36/F1A - Install Pier Segment - Adjust Segment Level and Location	2	04-Aug-17	05-Aug-17								█								█	P36/F1A - Install Pier Segment - Adjust Segment Level and Location
1032-1140	P36/F1A - Install Pier Segment - Grouting the Bearing Upper Plinth	3	07-Aug-17	09-Aug-17								█								█	P36/F1A - Install Pier Segment - Grouting the Bearing Upper Plinth
1032-1160	P36/F1A - Install Pier Segment - Stressing Nailing	2	10-Aug-17	11-Aug-17								█								█	P36/F1A - Install Pier Segment - Stressing Nailing
1032-1180	P36/F1A - Install MS at F1B/Pier36 and Engage RL at D12	2	12-Aug-17	14-Aug-17								█								█	P36/F1A - Install MS at F1B/Pier36 and Engage RL at D12
1032-1200	P36/F1A - T Span Erection (6 pairs)	3	15-Aug-17	17-Aug-17								█								█	P36/F1A - T Span Erection (6 pairs)
1032-1220	Abut. D12 - Install MS at D12	1	18-Aug-17	18-Aug-17								█								█	Abut. D12 - Install MS at D12
1032-1240	Abut. D12 (MJ Right) - End Span Erection - Hanging Segments	2	19-Aug-17	21-Aug-17								█								█	Abut. D12 (MJ Right) - End Span Erection - Hanging Segments
1032-1260	Abut. D12 (MJ Right) - End Span Erection - Erect Segments	2	22-Aug-17	23-Aug-17								█								█	Abut. D12 (MJ Right) - End Span Erection - Erect Segments

█ Remaining Level of Effort    █ Remaining Work  
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**Three Months Rolling Programme (20.July.2017 to 19.Oct.2017)**

Activity ID	Activity Name	Rem Dur	Start	Finish	2017															
					August						September				October					
					16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	
1032-1280	Abut. D12 (MJ Right) - End Span Erection - Stitching	2	24-Aug-17	25-Aug-17	■ Abut. D12 (MJ Right) - End Span Erection - Stitching															
1032-1300	Abut. D12 (MJ Right) - End Span Erection - Formwork Fixing for and Grouting for Bearing	2	26-Aug-17	28-Aug-17	■ Abut. D12 (MJ Right) - End Span Erection - Formwork Fixing for and Grouting for Bearing															
1032-1320	Abut. D12 (MJ Right) - End Span Erection - Prestress Span Tendons	2	26-Aug-17	28-Aug-17	■ Abut. D12 (MJ Right) - End Span Erection - Prestress Span Tendons															
1032-1340	Abut. D12 (MJ Right) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork	1	29-Aug-17	29-Aug-17	■ Abut. D12 (MJ Right) - End Span Erection - Remove Hanger Bar & Hanger Beam & Stitching Formwork															
1032-1360	P37/F2A - Install Pier Segment - Place Pier Segment	1	30-Aug-17	30-Aug-17	■ P37/F2A - Install Pier Segment - Place Pier Segment															
1032-1380	P37/F2A - Install Pier Segment - Adjust Segment Level and Location	2	31-Aug-17	01-Sep-17	■ P37/F2A - Install Pier Segment - Adjust Segment Level and Location															
1032-1400	P37/F2A - Install Pier Segment - Grouting the Bearing Upper Plinth	1	02-Sep-17	02-Sep-17	■ P37/F2A - Install Pier Segment - Grouting the Bearing Upper Plinth															
1032-1420	P37/F2A - Install Pier Segment - Stressing Nailing	2	04-Sep-17	05-Sep-17	■ P37/F2A - Install Pier Segment - Stressing Nailing															
1032-1440	P37/F2A - Install MS at F1B2/Pier37 and Engage RL at F1B/Pier36	1	06-Sep-17	06-Sep-17	■ P37/F2A - Install MS at F1B2/Pier37 and Engage RL at F1B/Pier36															
1032-1460	P37/F2A - T Span Erection (5 pairs)	3	07-Sep-17	09-Sep-17	■ P37/F2A - T Span Erection (5 pairs)															
1032-1480	P37/F2A-P36/F1A - Mid-span Stitching	2	11-Sep-17	12-Sep-17	■ P37/F2A-P36/F1A - Mid-span Stitching															
1032-1500	P37/F2A-P36/F1A - Prestress Span Tendons	3	13-Sep-17	15-Sep-17	■ P37/F2A-P36/F1A - Prestress Span Tendons															
<b>Bridge F5</b>																				
1032-3940	Bridge F5 Deck Construction	24	26-Jun-17 A	16-Aug-17	■ Bridge F5 Deck Construction															
1032-3960	Bridge F5 Median Barriers	30	17-Aug-17	20-Sep-17	■ Bridge F5 Median Barriers															
<b>All Middle Bridge F (Common)</b>																				
1032-4350	TCSS/LV Ducts at Pier 50-51	14	15-Aug-17	30-Aug-17	■ TCSS/LV Ducts at Pier 50-51															
1032-4353	TCSS/LV Ducts at Pier 51-52	14	31-Aug-17	15-Sep-17	■ TCSS/LV Ducts at Pier 51-52															
1032-4354	TCSS/LV Ducts at Pier 52-53	14	16-Sep-17	03-Oct-17	■ TCSS/LV Ducts at Pier 52-53															
1032-4355	TCSS/LV Ducts at Pier 53-54	14	04-Oct-17	20-Oct-17	■ TCSS/LV Ducts at Pier 53-54															
<b>10.4 - Bridge Deck Demolition</b>																				
<b>10.4.3 - Existing E/B Bridge</b>																				
10412-1700	Demolish Dolphin+Pile Cap & Reconstruct Pier 33 Pile Cap	36	01-Aug-17	11-Sep-17	■ Demolish Dolphin+Pile Cap & Reconstruct Pier 33 Pile Cap															
10412-1730	Demolish Dolphin+Pile Cap & Reconstruct Pier 32 Pile Cap	27	12-Jul-17 A	19-Aug-17	■ Demolish Dolphin+Pile Cap & Reconstruct Pier 32 Pile Cap															
<b>10.6 - Tunnel Approach Ramp</b>																				
<b>10.6.1 - Approach Ramp (Excluding Portion IIB)</b>																				
<b>Piling Works</b>																				
1061-3820	Pre Bored H-Pile > Pile Ramp - BN11 A (Low Head Rm)	7	07-Aug-17	14-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN11 A (Low Head Rm)															
1061-3840	Pre Bored H-Pile > Pile Ramp - BN11 A - ( H-Pile + Grouting)	1	15-Aug-17	15-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN11 A - ( H-Pile + Grouting)															
1061-3860	Pre Bored H-Pile > Pile Ramp - BN11 B (LHR)	7	07-Aug-17	14-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN11 B (LHR)															
1061-3880	Pre Bored H-Pile > Pile Ramp - BN11 B - ( H-Pile + Grouting)	1	15-Aug-17	15-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN11 B - ( H-Pile + Grouting)															
1061-3900	Pre Bored H-Pile > Pile Ramp - BN12 A (LHR)	7	15-Aug-17	22-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN12 A (LHR)															
1061-3920	Pre Bored H-Pile > Pile Ramp - BN12 A - ( H-Pile + Grouting)	1	23-Aug-17	23-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN12 A - ( H-Pile + Grouting)															
1061-3940	Pre Bored H-Pile > Pile Ramp - BN12 B (LHR)	7	15-Aug-17	22-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN12 B (LHR)															
1061-3960	Pre Bored H-Pile > Pile Ramp - BN12 B - ( H-Pile + Grouting)	1	23-Aug-17	23-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN12 B - ( H-Pile + Grouting)															
1061-3980	Pre Bored H-Pile > Pile Ramp - BN13 A (LHR)	7	23-Aug-17	30-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN13 A (LHR)															
1061-4000	Pre Bored H-Pile > Pile Ramp - BN13 A - ( H-Pile + Grouting)	1	31-Aug-17	31-Aug-17	■ Pre Bored H-Pile > Pile Ramp - BN13 A - ( H-Pile + Grouting)															

Remaining Level of Effort    Remaining Work  
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 Actual Work    Milestone

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Activity ID	Activity Name	Rem Dur	Start	Finish	2017															
					August						September				October					
					16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	
1061-4120	Pre Bored H-Pile > Pile Ramp - BN01 B - ( H-Pile + Grouting)	1	20-Jul-17	20-Jul-17	■ Pre Bored H-Pile > Pile Ramp - BN01 B - ( H-Pile + Grouting)															
1061-4240	Pre Bored H-Pile > Pile Ramp - BN06 A - ( H-Pile + Grouting)	1	20-Jul-17	20-Jul-17	■ Pre Bored H-Pile > Pile Ramp - BN06 A - ( H-Pile + Grouting)															
<b>Excavation &amp; ELS Works</b>																				
1061-5200	Ch 5234 - 5285 > Excav from 2.5mPD to 1m Below 2nd Layer of Struts	10	11-Jul-17 A	31-Jul-17	■ Ch 5234 - 5285 > Excav from 2.5mPD to 1m Below 2nd Layer of Struts															
1061-5220	Ch 5234 - 5285 > Install 2nd Layer of Strut & Waling	10	01-Aug-17	11-Aug-17	■ Ch 5234 - 5285 > Install 2nd Layer of Strut & Waling															
1061-5240	Ch 5234 - 5285 > Excav to FEL	12	12-Aug-17	25-Aug-17	■ Ch 5234 - 5285 > Excav to FEL															
<b>Structure Works</b>																				
1061-5280	Bay 1 - Ch 5322 - 5331 > Base Slab - Water Proofing Membrane	2	25-Jul-17	26-Jul-17	■ Bay 1 - Ch 5322 - 5331 > Base Slab - Water Proofing Membrane															
1061-5300	Bay 1 - Ch 5322 - 5331 > Base Slab - Rebar Fixing	5	27-Jul-17	01-Aug-17	■ Bay 1 - Ch 5322 - 5331 > Base Slab - Rebar Fixing															
1061-5320	Bay 1 - Ch 5322 - 5331 > Base Slab - Erect Formworks	4	02-Aug-17	05-Aug-17	■ Bay 1 - Ch 5322 - 5331 > Base Slab - Erect Formworks															
1061-5340	Bay 1 - Ch 5322 - 5331 > Base Slab - Concreting	1	07-Aug-17	07-Aug-17	■ Bay 1 - Ch 5322 - 5331 > Base Slab - Concreting															
1061-5380	Bay 2 - Ch 5313 - 5322 > Base Slab - Water Proofing Membrane	2	08-Aug-17	09-Aug-17	■ Bay 2 - Ch 5313 - 5322 > Base Slab - Water Proofing Membrane															
1061-5400	Bay 2 - Ch 5313 - 5322 > Base Slab - Rebar Fixing	5	10-Aug-17	15-Aug-17	■ Bay 2 - Ch 5313 - 5322 > Base Slab - Rebar Fixing															
1061-5420	Bay 2 - Ch 5313 - 5322 > Base Slab - Erect Formworks	4	16-Aug-17	19-Aug-17	■ Bay 2 - Ch 5313 - 5322 > Base Slab - Erect Formworks															
1061-5440	Bay 2 - Ch 5313 - 5322 > Base Slab - Concreting	1	21-Aug-17	21-Aug-17	■ Bay 2 - Ch 5313 - 5322 > Base Slab - Concreting															
1061-5480	Bay 3 - Ch 5303 - 5313 > Base Slab - Water Proofing Membrane	2	22-Aug-17	23-Aug-17	■ Bay 3 - Ch 5303 - 5313 > Base Slab - Water Proofing Membrane															
1061-5500	Bay 3 - Ch 5303 - 5313 > Base Slab - Rebar Fixing	5	24-Aug-17	29-Aug-17	■ Bay 3 - Ch 5303 - 5313 > Base Slab - Rebar Fixing															
1061-5520	Bay 3 - Ch 5303 - 5313 > Base Slab - Erect Formworks	4	30-Aug-17	02-Sep-17	■ Bay 3 - Ch 5303 - 5313 > Base Slab - Erect Formworks															
1061-5540	Bay 3 - Ch 5303 - 5313 > Base Slab - Concreting	1	04-Sep-17	04-Sep-17	■ Bay 3 - Ch 5303 - 5313 > Base Slab - Concreting															
1061-5560	Bay 6 - Ch 5262 - 5277 > Base Slab - Blinding Layer	1	26-Aug-17	26-Aug-17	■ Bay 6 - Ch 5262 - 5277 > Base Slab - Blinding Layer															
1061-5580	Bay 6 - Ch 5262 - 5277 > Base Slab - Water Proofing Membrane	2	28-Aug-17	29-Aug-17	■ Bay 6 - Ch 5262 - 5277 > Base Slab - Water Proofing Membrane															
1061-5600	Bay 6 - Ch 5262 - 5277 > Base Slab - Rebar Fixing	6	30-Aug-17	05-Sep-17	■ Bay 6 - Ch 5262 - 5277 > Base Slab - Rebar Fixing															
1061-5620	Bay 6 - Ch 5262 - 5277 > Base Slab - Erect Formworks	4	06-Sep-17	09-Sep-17	■ Bay 6 - Ch 5262 - 5277 > Base Slab - Erect Formworks															
1061-5640	Bay 6 - Ch 5262 - 5277 > Base Slab - Concreting	1	11-Sep-17	11-Sep-17	■ Bay 6 - Ch 5262 - 5277 > Base Slab - Concreting															
1061-5660	Bay 5 - Ch 5277 - 5292 > Base Slab - Blinding Layer (WF1)	1	12-Sep-17	12-Sep-17	■ Bay 5 - Ch 5277 - 5292 > Base Slab - Blinding Layer (WF1)															
1061-5680	Bay 5 - Ch 5277 - 5292 > Base Slab - Base Slab - Water Proofing Membrane	3	13-Sep-17	15-Sep-17	■ Bay 5 - Ch 5277 - 5292 > Base Slab - Base Slab - Water Proofing Membrane															
1061-5700	Bay 5 - Ch 5277 - 5292 > Base Slab - Rebar Fixing (WF1)	6	16-Sep-17	22-Sep-17	■ Bay 5 - Ch 5277 - 5292 > Base Slab - Rebar Fixing (WF1)															
1061-5720	Bay 5 - Ch 5277 - 5292 > Base Slab - Erect Formworks (WF1)	3	23-Sep-17	26-Sep-17	■ Bay 5 - Ch 5277 - 5292 > Base Slab - Erect Formworks (WF1)															
1061-5740	Bay 5 - Ch 5277 - 5292 > Base Slab - Concreting (WF1)	1	27-Sep-17	27-Sep-17	■ Bay 5 - Ch 5277 - 5292 > Base Slab - Concreting (WF1)															
1061-5760	Bay 4 - Ch 5292 - 5303 > Base Slab - Blinding Layer (WF1)	1	28-Sep-17	28-Sep-17	■ Bay 4 - Ch 5292 - 5303 > Base Slab - Blinding Layer (WF1)															
1061-5780	Bay 4 - Ch 5292 - 5303 > Base Slab - Base Slab - Water Proofing Membrane	3	29-Sep-17	03-Oct-17	■ Bay 4 - Ch 5292 - 5303 > Base Slab - Base Slab - Water Proofing Membrane															
1061-5800	Bay 4 - Ch 5292 - 5303 > Base Slab - Rebar Fixing (WF1)	5	04-Oct-17	10-Oct-17	■ Bay 4 - Ch 5292 - 5303 > Base Slab - Rebar Fixing (WF1)															
1061-5820	Bay 4 - Ch 5292 - 5303 > Base Slab - Erect Formworks (WF1)	3	11-Oct-17	13-Oct-17	■ Bay 4 - Ch 5292 - 5303 > Base Slab - Erect Formworks (WF1)															
1061-5840	Bay 4 - Ch 5292 - 5303 > Base Slab - Concreting (WF1)	1	14-Oct-17	14-Oct-17	■ Bay 4 - Ch 5292 - 5303 > Base Slab - Concreting (WF1)															
1061-5860	Bay 7 - Ch 5247 - 5262 > Base Slab - Blinding Layer (WF2)	1	12-Sep-17	12-Sep-17	■ Bay 7 - Ch 5247 - 5262 > Base Slab - Blinding Layer (WF2)															
1061-5880	Bay 7 - Ch 5247 - 5262 > Base Slab - Base Slab - Water Proofing Membrane	3	13-Sep-17	15-Sep-17	■ Bay 7 - Ch 5247 - 5262 > Base Slab - Base Slab - Water Proofing Membrane															
1061-5900	Bay 7 - Ch 5247 - 5262 > Base Slab - Rebar Fixing (WF2)	6	16-Sep-17	22-Sep-17	■ Bay 7 - Ch 5247 - 5262 > Base Slab - Rebar Fixing (WF2)															
1061-5920	Bay 7 - Ch 5247 - 5262 > Base Slab - Erect Formworks (WF2)	3	23-Sep-17	26-Sep-17	■ Bay 7 - Ch 5247 - 5262 > Base Slab - Erect Formworks (WF2)															

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

**Contract HY/2009/19**  
**Three Months Rolling Programme (20.July.2017 to 19.Oct.2017)**



Activity ID	Activity Name	Rem Dur	Start	Finish	2017																			
					August						September				October									
					16	23	30	06	13	20	27	03	10	17	24	01	08	15	22					
1061-5940	Bay 7 - Ch 5247 - 5262 > Base Slab - Concreting (WF2)	1	27-Sep-17	27-Sep-17																			Bay 7 - Ch 5247 - 5262 > Base Slab - Concreting (WF2)	
1061-5960	Bay 8- Ch 5232 - 5247 > Base Slab - Blinding Layer (WF2)	1	10-Oct-17	10-Oct-17																			Bay 8- Ch 5232 - 5247 > Base Slab - Blinding Layer (WF2)	
1061-5980	Bay 8- Ch 5232 - 5247 > Base Slab - Base Slab - Water Proofing Membrane	3	11-Oct-17	13-Oct-17																			Bay 8- Ch 5232 - 5247 > Base Slab - Base Slab - Water Proofing Membrane	
1061-6000	Bay 8- Ch 5232 - 5247 > Base Slab - Rebar Fixing (WF2)	5	14-Oct-17	19-Oct-17																			Bay 8- Ch 5232 - 5247 > Base Slab - Rebar Fixing (WF2)	
1061-6020	Bay 8- Ch 5232 - 5247 > Base Slab - Erect Formworks (WF2)	3	20-Oct-17	23-Oct-17																			Bay 8- Ch 5232 - 5247 > Base Slab - Erect Formworks (WF2)	
1061-6040	Bay 8- Ch 5232 - 5247 > Base Slab - Concreting (WF2)	1	24-Oct-17	24-Oct-17																			Bay 8- Ch 5232 - 5247 > Base Slab - Concreting (WF2)	
1061-6060	Bay 5 & 6 > Side Wal - Lower Portion - Instal Waterproofing Membrane	1	28-Sep-17	28-Sep-17																			Bay 5 & 6 > Side Wal - Lower Portion - Instal Waterproofing Membrane	
1061-6080	Bay 5 & 6 > Side Wal - Lower Portion - Rebar Fixing	2	29-Sep-17	30-Sep-17																			Bay 5 & 6 > Side Wal - Lower Portion - Rebar Fixing	
1061-6100	Bay 5 & 6 > Side Wal - Lower Portion - Erect Formworks	2	03-Oct-17	04-Oct-17																			Bay 5 & 6 > Side Wal - Lower Portion - Erect Formworks	
1061-6120	Bay 5 & 6 > Side Wal - Lower Portion - Concreting	1	06-Oct-17	06-Oct-17																			Bay 5 & 6 > Side Wal - Lower Portion - Concreting	
1061-6140	Bay 5 & 6 > Side Wal - Lower Portion - Backfill Behind Side Wall	3	07-Oct-17	10-Oct-17																			Bay 5 & 6 > Side Wal - Lower Portion - Backfill Behind Side Wall	
1061-6160	Bay 5 & 6 > Side Wal - Lower Portion - Cast Temp Concrete Slab (3days curing)	4	11-Oct-17	14-Oct-17																			Bay 5 & 6 > Side Wal - Lower Portion - Cast Temp Concrete Slab (3days curing)	
1061-6180	Bay 5 & 6 > Side Wal - Lower Portion - Remove 1st & 2nd Struts & Waling	6	16-Oct-17	21-Oct-17																			Bay 5 & 6 > Side Wal - Lower Portion - Remove 1st & 2nd Struts & Waling	
<b>Retaining Walls &amp; Trough Structure B,C &amp; D</b>																								
1061-6860	Construct Retaining Wal E Pile Cap (7 nos)	24	06-Mar-17 A	16-Aug-17																			Construct Retaining Wal E Pile Cap (7 nos)	
1061-6880	Construct Retaining Wal E1 (Ch 5332 - 5371)	18	17-Aug-17	06-Sep-17																			Construct Retaining Wal E1 (Ch 5332 - 5371)	
1061-6900	Construct Retaining Wal E2 (Ch 5371 - 5398)	18	07-Sep-17	27-Sep-17																			Construct Retaining Wal E2 (Ch 5371 - 5398)	
1061-6920	Construct Retaining Wal E3 (Ch 5398 - 5419)	18	17-Aug-17	06-Sep-17																			Construct Retaining Wal E3 (Ch 5398 - 5419)	
1061-6940	Construct Retaining Wal F1 (Ch 5330 - 5371)	18	05-Sep-17	25-Sep-17																			Construct Retaining Wal F1 (Ch 5330 - 5371)	
1061-6960	Construct Retaining Wal F2 (Ch 5371 - 5398)	18	26-Sep-17	18-Oct-17																			Construct Retaining Wal F2 (Ch 5371 - 5398)	
1061-6980	Construct Retaining Wal F3 (Ch 5398 - 5419)	18	05-Sep-17	25-Sep-17																			Construct Retaining Wal F3 (Ch 5398 - 5419)	
<b>Landscape Deck</b>																								
1061-7260	Ch 5331 - 5419 > Construct LD Middle Pile Cap (7nos)	21	13-Sep-17	09-Oct-17																			Ch 5331 - 5419 > Construct LD Middle Pile Cap (7nos)	
<b>10.6.2 - Approach Ramp (Within Portion IIB)</b>																								
<b>ELS</b>																								
A1002	Sheet Pile at South Wall - Part 3	3	08-Jul-17 A	22-Jul-17																			Sheet Pile at South Wall - Part 3	
A1003	Preboring Works and Sheet Pile at North Wall - Rig 1	15	20-May-17 A	05-Aug-17																			Preboring Works and Sheet Pile at North Wall - Rig 1	
A1004	Preboring Works and Sheet Pile at North Wall - Rig 2	15	03-Jun-17 A	05-Aug-17																			Preboring Works and Sheet Pile at North Wall - Rig 2	
A1005	Preboring Works and Sheet Pile at North Wall - Rig 3	28	11-Jul-17 A	21-Aug-17																			Preboring Works and Sheet Pile at North Wall - Rig 3	
A1006	Preboring Works and Sheet Pile at North Wall - Rig 4	28	17-Jul-17 A	21-Aug-17																			Preboring Works and Sheet Pile at North Wall - Rig 4	
A1007	Pipe Pile Wall	6	04-Jul-17 A	09-Aug-17																			Pipe Pile Wall	
A1010	Dewatering System and Instrumentation installation	28	24-Jul-17	24-Aug-17																			Dewatering System and Instrumentation installation	
A1020	Pumping Test	6	01-Sep-17	07-Sep-17																			Pumping Test	
A1030	Excavation Part 1 (1500m <sup>3</sup> / day)	9	08-Sep-17	18-Sep-17																			Excavation Part 1 (1500m <sup>3</sup> / day)	
A1040	ELS Installation and Excavation Part 2 (1200m <sup>3</sup> / day)	12	19-Sep-17	03-Oct-17																			ELS Installation and Excavation Part 2 (1200m <sup>3</sup> / day)	
A1050	ELS Installation and Excavation Part 3 (750m <sup>3</sup> / day)	8	04-Oct-17	13-Oct-17																			ELS Installation and Excavation Part 3 (750m <sup>3</sup> / day)	

Remaining Level of Effort	Remaining Work
Actual Level of Effort	Critical Remaining Work
Actual Work	Milestone



### CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						Jul	Aug	Sep	Oct	
<b>Update 2017-07-20 CWB(CC) - Commissioning Contract (DWP R2d)</b>										
<b>PRELIMINARIES AND GENERAL REQUIREMENTS</b>										
<b>Salient Key Dates and Milestones</b>										
<b>Contract Key Dates</b>										
KD002	KD2 - Achievement of Stage 2 (1232 days)	0		20-Jul-17*	-6					
KD003	KD3 - Achievement of Stage 3 (1178 days)	0		20-Jul-17*	-60					
KD001a	KD1 - Achievement of Stage 1 (1177 days) - include EOT No.3 (123 Days)	0		20-Jul-17*	-61					
KD004	KD4 - Achievement of Stage 4 (1296 days)	0		15-Sep-17*	0					
KD005	KD5 - Achievement of Stage 5 (1296 days)	0		15-Sep-17*	0					
KD006	KD6 - Completion of Section 1 of the Works (1296 days)	0		15-Sep-17*	0					
KD009	KD9 - Completion of Section 4 of the Works (1296 days)	0		15-Sep-17*	0					
KD011	KD11 - Completion of Section 6 of the Works (1296 days)	0		15-Sep-17*	0					
<b>Possession Dates and Vacation Dates</b>										
PO-Vb2_b	Possession of Portion V (Day 607) - SCP3	121	03-Jul-17 A	18-Oct-17	-700					
PO-IVc	Possession of Portion IVc (Day 1144) - MVB (above +5.0mPD)	91	20-Jul-17	18-Oct-17	-175					
PO-VIb_a	Possession of Portion VIb (Day 761) - CH3400-3428	80	31-Jul-17	18-Oct-17	-472					
PO-VIa_b	Possession of Portion VIa (Day 823) - CH3283-3400	80	31-Jul-17	18-Oct-17	-459					
<b>Submissions and Approvals</b>										
<b>Initial General Submission</b>										
9932	Submission of 1st Project video film Video1 / Video2 (Release II)	0		20-Jul-17*	-900					
<b>DETAILED DESIGN OF WORKS</b>										
<b>Permanent Works Design and Engineering</b>										
<b>Metal Roof on MVB</b>										
2194	MVB Roof - Engineer review & Approval; Consent to Proceed Construction	24	06-Jun-17 A	03-Jul-17 A						
<b>Green Roof on EVB</b>										
2166	EVB Roof - Engineer review & Approval; Consent to Proceed Construction	24	18-Apr-16 A	11-Aug-17	-443					
<b>Green Wall on ADB</b>										
10238	ADB Green Wall - Engineer review & Approval; Consent to Proceed Construction	24	07-Mar-16 A	11-Aug-17	-384					
<b>Landscaping &amp; Associated Irrigation System</b>										
10268	Landscaping - Engineer review & Approval; Consent to Proceed Construction	24	07-Mar-16 A	11-Aug-17	-185					
<b>Access Road at Area D &amp; E</b>										
12720	Access Road at Area D & E - Prepare design submission	24	20-Jul-17*	16-Aug-17	-222					
12726	Access Road at Area D & E - Submission of design to MTRC / AECOM	0		16-Aug-17	-89					

- Current Milestone
- Level of Effort
- Baseline Milestone
- Actual Work
- Critical Remaining Work
- Remaining Work
- Project Baseline

**Leighton Contractors (Asia) Limited**  
**Programme Update 40 (June 2017)**  
**THREE MONTH ROLLING**







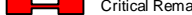
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Date	Revision	Checked	Approved
20-May-17	U039	AT	CW
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### CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
12724	Access Road at Area D & E - MTRC/AECOM review & Approval; Consent to Proceed Construction	28	17-Aug-17	18-Sep-17	-89				
<b>PROCUREMENT, MANUFACTURING &amp; DELIVERIES</b>									
<b>Procurement; Manufacturing; Deliveries</b>									
<b>Metal Roof on MVB</b>									
<b>Shop Drawings</b>									
2200	MVB Roof - Shop Drawings submission to the Engineer	30	06-Jun-17 A	31-Jul-17	-423				
12842	MVB Roof - Shop Drawings review by the Engineer	30	01-Aug-17	30-Aug-17	-423				
2202	MVB Roof - Obtain Approval for Shop Drawings	0		30-Aug-17	-423				
<b>Procurement &amp; Fabrication</b>									
2204	MVB Roof - Confirm design of embed items	0	31-Aug-17		-423				
2206	MVB Roof - Embed fabrication & delivery	48	31-Aug-17	17-Oct-17	-423				
2208	MVB Roof - Commence embed installation	0	18-Oct-17		-423				
2210	MVB Roof - Metal Roof Fabrication	48	18-Oct-17	04-Dec-17	-423				
<b>Metal Roof on WVB</b>									
<b>Procurement &amp; Fabrication</b>									
2224	WVB Roof - Metal Roof Fabrication and Delivery (For Tunnel portal side)	62	23-Nov-16 A	17-Jul-17 A					
<b>Green Roof on EVB</b>									
<b>Shop Drawings</b>									
2228	EVB Green Roof - Shop Drawings submission to the Engineer	30	12-Aug-17	10-Sep-17	-556				
12846	EVB Green Roof - Shop Drawings review the Engineer	30	11-Sep-17	10-Oct-17	-556				
2230	EVB Green Roof - Obtain Approval for Shop Drawings	0		10-Oct-17	-556				
<b>Procurement &amp; Fabrication</b>									
2232	EVB Green Roof - Confirm design of embed items	0	11-Oct-17		-556				
2234	EVB Green Roof - Embed fabrication & delivery	60	11-Oct-17	09-Dec-17	-556				
<b>Landscaping and Associated Irrigation System</b>									
<b>Shop Drawings</b>									
10272	Landscaping - Shop Drawings submission to the Engineer	30	12-Aug-17	10-Sep-17	-235				
12848	Landscaping - Shop Drawings review by the Engineer	30	11-Sep-17	10-Oct-17	-235				
10274	Landscaping - Obtain Approval for Shop Drawings	0		10-Oct-17	-235				
<b>Procurement &amp; Fabrication</b>									
10276	Landscaping - Confirm design of embed items	0	11-Oct-17		-235				
10278	Landscaping - Embed fabrication & delivery	60	11-Oct-17	09-Dec-17	-235				
<b>Green Wall on ADB</b>									

-  Current Milestone
-  Remaining Work
-  Level of Effort
-  Project Baseline
-  Baseline Milestone
-  Actual Work
-  Critical Remaining Work

### Leighton Contractors (Asia) Limited Programme Update 40 (June 2017) THREE MONTH ROLLING

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20-May-17	U039	AT	CW
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### CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Jul	Aug	Sep	Oct		
<b>Shop Drawings</b>											
10242	ADB Green Wall - Shop Drawings submission to the Engineer	30	12-Aug-17	10-Sep-17	-476						
12850	ADB Green Wall - Shop Drawings review the Engineer	30	11-Sep-17	10-Oct-17	-476						
10244	ADB Green Wall - Obtain Approval for Shop Drawings	0		10-Oct-17	-476						
<b>Procurement &amp; Fabrication</b>											
10246	ADB Green Wall - Confirm design of embed items	0	11-Oct-17		-476						
10248	ADB Green Wall - Embed fabrication & delivery	60	11-Oct-17	09-Dec-17	-476						
<b>VE Brackets / Panels</b>											
<b>Procurement &amp; Fabrication</b>											
12508	VE Brackets / Panels - Manufacturing & Delivery (Panels)	60	11-Dec-15 A	08-Aug-17	-421						
<b>Architectural Feature on EVS</b>											
<b>Procurement &amp; Fabrication</b>											
2252	EVS - Architectural Features Fabrication	90	17-Jan-17 A	08-Aug-17	-407						
10086	EVS - Architectural Features delivery	60	02-Jun-17 A	28-Aug-17	-407						
2254	EVS - Commence installation	0	20-Jul-17		-407						
<b>Air Purification System (APS)</b>											
<b>Procurement &amp; Fabrication</b>											
10088	APS - Ship to HK Store (2nd Batch)	80	18-Jan-17 A	02-Aug-17	-297						
13664	APS - Ship to HK Store (3rd Batch)	80	03-Aug-17	22-Nov-17	-297						
<b>Building Services System</b>											
<b>Shop Drawings / CSD / CBWD</b>											
2314	BS(MVB) - Obtain Approval for Shop Drawings, CSD & CBWD	0		20-Jul-17	58						
2318	BS(EVB) - Obtain Approval for Shop Drawings, CSD & CBWD	0		20-Jul-17	-111						
<b>Thermal Barriers</b>											
<b>Procurement &amp; Fabrication</b>											
12824	TB - Delivery for Thermal Barriers materials(remaining batches)	90	27-Jun-15 A	08-Aug-17	-625						
<b>CONSTRUCTION</b>											
<b>West Ventilation Building (WVB - related)</b>											
<b>Tunnel Section (WVB-related)</b>											
<b>Portion Ia [CH840 to CH1360]</b>											
13086a	Request for VO instruction for TCSS equipment installation and cabling (Ganty FADS01) (Ref: H27613-LJV-ME-LE-4022)	24	04-Oct-16 A	23-Aug-17	-86						
13086	TCSS cabling and sign face installation (FADS01) - Start date is tentative and need to be confirmed at a later stage	40	24-Aug-17	11-Oct-17	-86						
<b>Westbound</b>											

- Current Milestone
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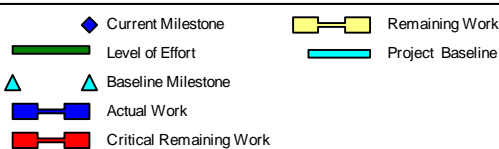
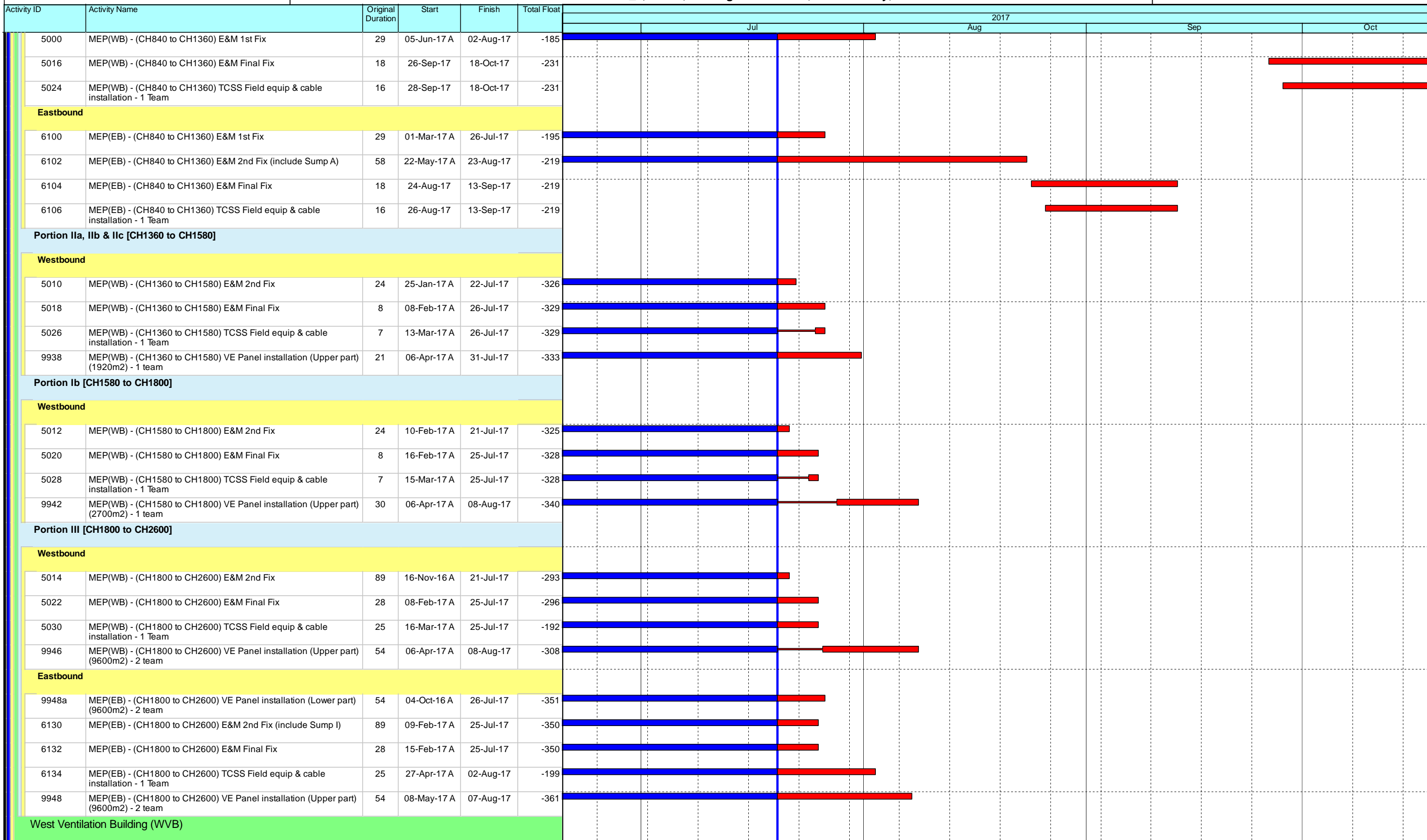
### Leighton Contractors (Asia) Limited Programme Update 40 (June 2017) THREE MONTH ROLLING

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### CWB(CC) - Commissioning Contract

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### Leighton Contractors (Asia) Limited Programme Update 40 (June 2017) THREE MONTH ROLLING

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### CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017											
						Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
<b>RC Structures and Metal Roof</b>																	
<b>Metal Roof</b>																	
<b>Metal Roof Eastern Side (M.J. East)</b>																	
10442a4	WVB - Installation of extra roof fins support (M.J.East) (VO) (Tentative, duration subject to change)	42	20-Jul-17	06-Sep-17	-267	[Red bar from Jul 20 to Sep 06]											
10452a	WVB - Roof cladding / (East Boundary)	30	07-Sep-17	13-Oct-17	-267	[Red bar from Sep 07 to Oct 13]											
<b>Metal Roof Western Side (M.J. West)</b>																	
10442	WVB - Installation of temporary roof support at tunnel portal	18	29-Jun-17 A	17-Jul-17 A		[Blue bar from Jun 29 to Jul 17]											
10440	WVB - Erection of 1st steel structure at tunnel portal	6	18-Jul-17 A	24-Jul-17	-400	[Red bar from Jul 18 to Jul 24]											
10444	WVB - Installation of steel truss at tunnel portal (connecting to the 1st steel structure)	18	25-Jul-17	14-Aug-17	-400	[Red bar from Jul 25 to Aug 14]											
10446	WVB - Dismantle temporary roof support at tunnel portal	12	15-Aug-17	28-Aug-17	-400	[Red bar from Aug 15 to Aug 28]											
10450	WVB - Installation of steel roof structure (steel trusts) (Western side)	30	29-Aug-17	03-Oct-17	-400	[Red bar from Aug 29 to Oct 03]											
13666	WVB - Installation of extra roof fins support (M.J.West) (VO) (Tentative, duration subject to change)	36	04-Oct-17	16-Nov-17	-400	[Red bar from Oct 04 to Nov 16]											
<b>MEP &amp; ABWF Works</b>																	
3088	MEP(WVB) - TCSS Enabling Works	30	04-Sep-17	10-Oct-17	-253	[Red bar from Sep 04 to Oct 10]											
3058	WVB - Metal works / steel platform / Ladders / Handrails	60	04-Oct-17	14-Dec-17	-284	[Red bar from Oct 04 to Dec 14]											
<b>E&amp;M Individual System T&amp;C</b>																	
10672a	MEP(WVB) - MVAC system	24	11-May-17 A	28-Jul-17	-204	[Blue bar from May 11 to Jul 28]											
10672d	MEP(WVB) - CCMS SAT	30	25-May-17 A	05-Aug-17	-175	[Blue bar from May 25 to Aug 05]											
10672n	MEP(WVB) - SAT - Other E&M systems	12	25-May-17 A	31-Jul-17	-170	[Blue bar from May 25 to Jul 31]											
10672b	MEP(WVB) - TVS System Test	12	29-Jul-17	11-Aug-17	-204	[Red bar from Jul 29 to Aug 11]											
10672m	MEP(WVB) - Damper control panel and tunnel motorized damper functional test	24	12-Aug-17	08-Sep-17	-204	[Red bar from Aug 12 to Sep 08]											
<b>Basement</b>																	
<b>TV Plenum (B1-02)</b>																	
10660	MEP(WVB) - E&M final fixing	24	02-Mar-17 A	21-Jun-17 A		[Blue bar from Mar 02 to Jun 21]											
<b>Sump Pump Room (B1-03)</b>																	
10668	MEP(WVB) - E&M final fixing	24	13-Feb-17 A	21-Jul-17	-162	[Blue bar from Feb 13 to Jul 21]											
<b>G/F</b>																	
<b>Rain Water &amp; Irrigation Water Tank &amp; Pump Room (G-23)</b>																	
10772	MEP(WVB) - E&M final fixing	24	01-Feb-17 A	21-Jul-17	-162	[Blue bar from Feb 01 to Jul 21]											
<b>1/F</b>																	
<b>Gas Cylinder Room (L1-05)</b>																	
10822	MEP(WVB) - E&M final fixing	24	18-Jan-17 A	21-Jul-17	-162	[Blue bar from Jan 18 to Jul 21]											
<b>Computer Equipment Room (L1-09)</b>																	

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
12732	MEP(WVB) - E&M 1st fixing	24	05-Aug-16 A	22-Jun-17 A					
12738	MEP(WVB) - E&M 2nd fixing	24	09-Aug-16 A	30-Jun-17 A					
12740	MEP(WVB) - E&M final fixing	30	11-Oct-16 A	26-Jul-17	-166				
<b>General Area &amp; Corridor</b>									
10804	MEP(WVB) - E&M 2nd fixing	30	10-Aug-16 A	22-Jul-17	-163				
<b>APS</b>									
3166	APS(WVB) - T&C	24	10-Apr-17 A	25-Jul-17	-193				
<b>External Works</b>									
3100e	WVB - Drainage and Pavement (North)	84	09-Jan-17 A	20-Jun-17 A					
3100c	WVB - Extension of parapet wall (VO/131)	45	15-Aug-17	07-Oct-17	-349				
3100d	WVB - Podium structure near Gate 4 (VO/131)	45	29-Aug-17	21-Oct-17	-298				
3100b	WVB - waterproofing between building and tunnel roof interface and backfill	66	04-Oct-17	21-Dec-17	-400				
<b>Landscaping and Irrigation Systems</b>									
3136	WVB - Final completion test for irrigation systems in Portion IIb	60	09-Sep-17	07-Nov-17	-113				
<b>Tunnel Flexible Pavement (WVB-related)</b>									
5800	Road(WB) - (CH1480 to CH2600) Flexible Pavement	14	19-Oct-17	04-Nov-17	-231				
<b>Satellite Control Building (SCB)</b>									
<b>ABWF Works</b>									
3926	SCB - ABWF (Dry Trade)	24	11-Apr-17 A	31-Jul-17	-233				
3926a	SCB - Glass windows design approval and installation	24	05-Jun-17 A	31-Jul-17	-191				
3928	SCB - Metal works / steel platform / Ladders / Handrails	36	01-Aug-17	11-Sep-17	-191				
<b>External Facade</b>									
3930	SCB - External facing tiles / Louvre	48	01-Aug-17	25-Sep-17	-233				
<b>MEP Works</b>									
3934	MEP(SCB) - E&M 1st Fix	24	06-Jun-17 A	02-Aug-17	-187				
3938	MEP(SCB) - E&M 2nd Fix	24	29-Jun-17 A	09-Aug-17	-187				
3936	MEP(SCB) - TCSS Enabling Works	18	03-Jul-17 A	25-Jul-17	-180				
3940	MEP(SCB) - E&M Final Fix	24	06-Jul-17 A	14-Aug-17	-191				
3942	MEP(SCB) - E&M Individual System T&C	12	02-Aug-17	15-Aug-17	-191				
3960a	MEP(SCB) - Construction of underground ductings / footings for UPS pillar box (Besides SCB) -After site office relocate	18	01-Sep-17*	21-Sep-17	-253				
3944	MEP(SCB) - E&M Final Completion Works; Ready for Statutory Inspections	30	22-Sep-17	30-Oct-17	-230				
3960b	MEP(SCB) - UPS pillar box installation	6	22-Sep-17	28-Sep-17	-253				
3960c	MEP(SCB) - UPS pillar box equipment installation	12	29-Sep-17	14-Oct-17	-253				

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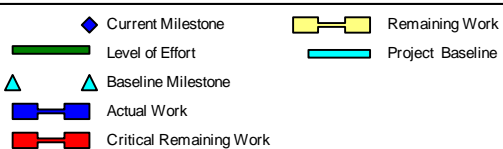
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						Jul	Aug	Sep	Oct	
3960d	MEP(SCB) - UPS pillar box equipment T&C	12	16-Oct-17	30-Oct-17	-253					
<b>External Works</b>										
3946	SCB - External concrete pavement	18	26-Sep-17	18-Oct-17	-233					
3948	SCB - Final completion works	12	19-Oct-17	02-Nov-17	-233					
<b>Satellite Control Points 1 / 2</b>										
<b>SCP1</b>										
3708a	VO052 - Construct steel vehicle parapet at elevated layby	40	18-Aug-16 A	23-Aug-17	-117					
3708	SCP1 - Construct SCP RC Structures	18	09-Mar-17 A	08-Jul-17 A						
3710	SCP1 - ABWF Works	132	17-Jul-17 A	27-Sep-17	-253					
3712	MEP(SCP1) - E&M 1st Fix	18	07-Aug-17	26-Aug-17	-253					
10106	MEP(SCP1) - TCSS Enabling Works	18	14-Aug-17	02-Sep-17	-253					
3714	MEP(SCP1) - E&M 2nd Fix	18	04-Sep-17	23-Sep-17	-180					
3716	MEP(SCP1) - E&M Final Fix	18	18-Sep-17	10-Oct-17	-180					
3722	SCP1 - External Works	30	28-Sep-17	04-Nov-17	-189					
3711	SCP1 - Metal works / Glazing / Louver / Handrails	24	28-Sep-17	27-Oct-17	-195					
<b>SCP2</b>										
3734	SCP2 - ABWF Works	24	03-May-17 A	02-Aug-17	-238					
3746	SCP2 - External Works	30	20-Jul-17	23-Aug-17	-226					
3736	MEP(SCP2) - E&M 1st Fix	18	03-Aug-17	23-Aug-17	-238					
3738	MEP(SCP2) - E&M 2nd Fix	18	24-Aug-17	13-Sep-17	-238					
3748	SCP2 - Metal works / Glazing / Louver / Handrails	24	24-Aug-17	20-Sep-17	-226					
3740	MEP(SCP2) - E&M Final Fix	18	14-Sep-17	06-Oct-17	-238					
3742	MEP(SCP2) - E&M Individual System T&C	12	07-Oct-17	20-Oct-17	-238					
10108	MEP(SCP2) - TCSS Enabling Works	12	11-Oct-17	24-Oct-17	-253					
<b>Middle Ventilation Building (MVB - related)</b>										
<b>Tunnel Section (MVB-related)</b>										
<b>Portion IVa (CH2600 to CH2950)</b>										
5112b2	IVa - Initial Site Survey (SR1)	12	31-Mar-17 A	26-Jul-17	-327					
5112b4	IVa - Site suspended according to AECOM's instruction	4	27-Jun-17 A	01-Jul-17 A						
<b>Slip Road 1</b>										
10028a	IVa (SR1) - not ready for us to carry out the works due to the outstanding defect and untidy	92	31-Mar-17 A	25-Jul-17	-326					
10028	IVa (SR1) - Mobilisation & Setup	6	27-Jul-17	02-Aug-17	-327					
12220	IVa (SR1) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (1200m2)	13	03-Aug-17 A	17-Aug-17	-327					



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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
10030	Iva (SR1) - Thermal Barrier installation (include protection removal) - 1 team	33	18-Aug-17	25-Sep-17	-327				
10018	MEP(SR1) - (CH171 to CH271) E&M 1st Fix	4	26-Sep-17	29-Sep-17	-277				
10046a	MEP(SR1) - (CH171 to CH271) VE Panel installation (Lower part) (1200m2) - 1 team	13	26-Sep-17	12-Oct-17	-327				
10020	MEP(SR1) - (CH171 to CH271) E&M 2nd Fix (include Sump B)	30	30-Sep-17	07-Nov-17	-277				
<b>Westbound (CH2600 to CH2720)</b>									
5100a	MEP(WB) - (CH2600 to CH2720) E&M 1st Fix	12	02-May-17 A	31-Jul-17	-213				
5102a	MEP(WB) - (CH2600 to CH2720) E&M 2nd Fix	12	01-Aug-17	14-Aug-17	-213				
<b>Eastbound (CH2600 to CH2720)</b>									
5118a	MEP(EB) - (CH2600 to CH2720) E&M 1st Fix	12	12-Apr-17 A	31-Jul-17	-214				
5120a	MEP(EB) - (CH2600 to CH2720) E&M 2nd Fix	7	01-Aug-17	08-Aug-17	-214				
5124a	MEP(EB) - (CH2600 to CH2720) TCSS Field equip & cable installation - 1 Team	6	09-Aug-17	15-Aug-17	-214				
<b>Westbound (CH2720 to CH2950)</b>									
5100b	MEP(WB) - (CH2720 to CH2950) E&M 1st Fix	19	09-Aug-17	30-Aug-17	-227				
5102b	MEP(WB) - (CH2720 to CH2950) E&M 2nd Fix	12	31-Aug-17	13-Sep-17	-227				
9950b	MEP(WB) - (CH2720 to CH2950) VE Panel installation (Lower part) (2247m2) - 2 team	13	13-Oct-17	27-Oct-17	-327				
<b>Eastbound (CH2720 to CH2950)</b>									
12224b	Iva (EB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (2247m2)	13	15-May-17 A	02-Aug-17	-494				
5130b	Iva(EB) - Thermal Barrier installation (include protection removal) - 2 team	38	09-Aug-17	21-Sep-17	-499				
<b>Portion Va [CH2950 to CH3210]</b>									
5147	V - Site suspended according to AECOM's instruction	4	27-Jun-17 A	01-Jul-17 A					
<b>Westbound (Outer Lane)</b>									
5134a	MEP(WB) - (CH2950 to CH3210) E&M 2nd Fix	33	23-Feb-17 A	02-Aug-17	-305				
5136a	MEP(WB) - (CH2950 to CH3210) E&M Final Fix	10	11-Sep-17	21-Sep-17	-338				
5136a2	MEP(WB) - (CH2950 to CH3210) Niche installation	4	15-Sep-17	19-Sep-17	-560				
9954a	MEP(WB) - (CH2950 to CH3210) VE Panel installation (Upper part) (1800m2) - 1 team	20	29-Sep-17	24-Oct-17	-364				
<b>Eastbound (Outer Lane)</b>									
9956b	MEP(EB) - (CH2950 to CH3210) VE Panel installation (Lower part) (1800m2) - 1 team	20	06-Dec-16 A	25-Jul-17	-147				
5152a	MEP(EB) - (CH2950 to CH3210) E&M 2nd Fix	33	04-Mar-17 A	02-Aug-17	-144				
9956a	MEP(EB) - (CH2950 to CH3210) VE Panel installation (Upper part) (1800m2) - 1 team	20	01-Sep-17	23-Sep-17	-179				
5156a2	MEP(EB) - (CH2950 to CH3210) Niche installation	4	20-Sep-17	23-Sep-17	-560				
<b>Portion Vb1 (SR3)</b>									
<b>Slip Road 3</b>									
10032b	MEP(SR3) - (CH3089 to CH3334) E&M 1st Fix	13	15-Mar-17 A	27-Jul-17	-395				

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
10036b	MEP(SR3) - (CH3089 to CH3334) TCSS Field equip & cable installation - 1 Team	8	15-Mar-17 A	27-Jul-17	-368	[Gantt bar: Jul 15-27]			
10034b	MEP(SR3) - (CH3089 to CH3334) E&M 2nd Fix (include Sump C)	27	28-Jul-17	28-Aug-17	-395	[Gantt bar: Jul 28-Aug 28]			
10048b	MEP(SR3) - (CH3089 to CH3334) VE Panel installation (Upper part) (2940m2) - 1 team	33	10-Aug-17	16-Sep-17	-404	[Gantt bar: Aug 10-Sep 16]			
10038b	MEP(SR3) - (CH3089 to CH3334) E&M Final Fix	8	08-Sep-17	16-Sep-17	-404	[Gantt bar: Sep 8-16]			
10038b2	MEP(SR3) - (CH3089 to CH3334) Niche installation	2	13-Sep-17	14-Sep-17	-560	[Gantt bar: Sep 13-14]			
<b>Portion Vb2 (SR2 / SCP3)</b>									
<b>Slip Road 2</b>									
10050b	MEP(SR2) - (CH3114 to CH3257) E&M 1st Fix	8	08-Mar-17 A	24-Jul-17	-560	[Gantt bar: Mar 8-Jul 24]			
10056b	MEP(SR2) - (CH3114 to CH3257) TCSS Field equip & cable installation - 1 Team	5	16-Mar-17 A	24-Jul-17	-201	[Gantt bar: Mar 16-Jul 24]			
10052b	MEP(SR2) - (CH3114 to CH3257) E&M 2nd Fix (include Sump F)	40	25-Jul-17	08-Sep-17	-560	[Gantt bar: Jul 25-Sep 8]			
10054b	MEP(SR2) -(CH3114 to CH3257) E&M Final Fix	5	09-Sep-17	14-Sep-17	-341	[Gantt bar: Sep 9-14]			
10054b2	MEP(SR2) -(CH3114 to CH3257) Niche installation	3	09-Sep-17*	12-Sep-17	-560	[Gantt bar: Sep 9-12]			
<b>Portion Vc [CH3210 to CH3250]</b>									
<b>Westbound (Outer Lane)</b>									
5134c	MEP(WB) - (CH3210 to CH3250) E&M 2nd Fix	18	23-Feb-17 A	29-Jul-17	-322	[Gantt bar: Feb 23-Jul 29]			
9954c	MEP(WB) - (CH3210 to CH3250) VE Panel installation (Upper part) (1800m2) - 1 team	20	06-Sep-17	28-Sep-17	-364	[Gantt bar: Sep 6-28]			
5136c	MEP(WB) - (CH3210 to CH3250) E&M Final Fix	10	18-Sep-17	28-Sep-17	-364	[Gantt bar: Sep 18-28]			
5136c2	MEP(WB) - (CH3210 to CH3250) Niche installation	2	25-Sep-17	26-Sep-17	-560	[Gantt bar: Sep 25-26]			
<b>Eastbound (Outer Lane)</b>									
5152c	MEP(EB) - (CH3210 to CH3250) E&M 2nd Fix	18	02-Mar-17 A	29-Jul-17	-141	[Gantt bar: Mar 2-Jul 29]			
9956c	MEP(EB) - (CH3210 to CH3250) VE Panel installation (Upper part) (1800m2) - 1 team	20	09-Aug-17	31-Aug-17	-179	[Gantt bar: Aug 9-31]			
5156c	MEP(EB) - (CH3210 to CH3250) E&M Final Fix	10	20-Sep-17	30-Sep-17	-185	[Gantt bar: Sep 20-30]			
5156c2	MEP(EB) - (CH3210 to CH3250) Niche installation	2	27-Sep-17	28-Sep-17	-560	[Gantt bar: Sep 27-28]			
<b>Portion VIa [CH3250 to CH3283]</b>									
<b>Westbound</b>									
5178a	VIa(WB) - Mobilisation & Setup	8	20-Jul-17	28-Jul-17	-405	[Gantt bar: Jul 20-28]			
12234a	VIa(WB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (528m2)	6	29-Jul-17	04-Aug-17	-405	[Gantt bar: Jul 29-Aug 4]			
5180a	VIa(WB) - Thermal Barrier installation (include protection removal) - 1 team	11	05-Aug-17	17-Aug-17	-405	[Gantt bar: Aug 5-17]			
5164a	MEP(WB) - (CH3250 to CH3283) E&M 1st Fix	6	18-Aug-17	24-Aug-17	-405	[Gantt bar: Aug 18-24]			
9958a1	MEP(WB) - (CH3250 to CH3283) VE Panel installation (Lower part) (528m2) - 1 team	6	18-Aug-17	24-Aug-17	-378	[Gantt bar: Aug 18-24]			
5166a	MEP(WB) - (CH3250 to CH3283) E&M 2nd Fix	6	25-Aug-17	31-Aug-17	-405	[Gantt bar: Aug 25-Sep 1]			
5170a	MEP(WB) - (CH3250 to CH3283) TCSS Field equip & cable installation - 1 Team	5	01-Sep-17	06-Sep-17	-405	[Gantt bar: Sep 1-6]			
9958a	MEP(WB) - (CH3250 to CH3283) VE Panel installation (Upper part) (528m2) - 1 team	6	18-Sep-17	23-Sep-17	-404	[Gantt bar: Sep 18-23]			

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						Jul			Aug			Sep			Oct		
<b>Eastbound</b>																	
5194a	Vla(EB) - Thermal Barrier installation (include protection removal) - 1 team	11	10-Dec-16 A	26-Jul-17	-397												
9960a1	MEP(EB) - (CH3250 to CH3283) VE Panel installation (Lower part) (528m2) - 1 team	6	25-Aug-17	31-Aug-17	-378												
<b>Portion Vla [CH3283 to CH3400]</b>																	
5174b	Possession of Portion Vla	0	31-Jul-17		-369												
5176b	Vla - Initial Site Survey	12	31-Jul-17	12-Aug-17	-369												
<b>Westbound</b>																	
5178b	Vla(WB) - Mobilisation & Setup	12	14-Aug-17	26-Aug-17	-369												
12234b	Vla(WB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (1872m2)	21	28-Aug-17	20-Sep-17	-369												
<b>Eastbound</b>																	
5192b	Vla(EB) - Mobilisation & Setup	8	21-Sep-17	29-Sep-17	-359												
12236b	Vla(EB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (1872m2)	21	30-Sep-17	26-Oct-17	-359												
<b>Portion Vlb [CH3400 to CH3428]</b>																	
5206b1	Possession of Portion Vlb	0	31-Jul-17		-380												
5208b1	Vlb - Initial Site Survey	12	31-Jul-17	12-Aug-17	-380												
<b>Westbound</b>																	
5210b1	Vlb(WB) - Mobilisation & Setup	12	14-Aug-17	26-Aug-17	-370												
12238b1	Vlb(WB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (336m2)	4	28-Aug-17	31-Aug-17	-370												
5200b9	MEP(WB) - (CH3400 to CH3428) Niche installation	2	16-Oct-17	17-Oct-17	-560												
<b>Eastbound</b>																	
5224b1	Vlb(EB) - Mobilisation & Setup	12	14-Aug-17	26-Aug-17	-380												
12240b1	Vlb(EB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (4800m2)	4	28-Aug-17	31-Aug-17	-380												
5226b1	Vlb(EB) - Thermal Barrier installation (include protection removal) - 1 team	10	13-Oct-17	24-Oct-17	-414												
5218b9	MEP(EB) - (CH3400 to CH3428) Niche installation	2	18-Oct-17	19-Oct-17	-560												
<b>Portion Vlb [CH3428 to CH3625]</b>																	
<b>Westbound</b>																	
5196b2	MEP(WB) - (CH3428 to CH3625) E&M 1st Fix	12	07-Dec-16 A	21-Jul-17	-394												
5198b2	MEP(WB) - (CH3428 to CH3625) E&M 2nd Fix	12	15-Mar-17 A	27-Jul-17	-283												
5202b2	MEP(WB) - (CH3428 to CH3625) TCSS Field equip & cable installation - 1 Team	12	18-Mar-17 A	31-Jul-17	-402												
9962b2	MEP(WB) - (CH3428 to CH3625) VE Panel installation (Upper part) (2364m2) - 1 team	27	02-Sep-17	04-Oct-17	-329												
5200b2	MEP(WB) - (CH3428 to CH3625) E&M Final Fix	12	20-Sep-17	04-Oct-17	-329												
5200b5	MEP(WB) - (CH3428 to CH3625) Niche installation	2	29-Sep-17	30-Sep-17	-560												
<b>Eastbound</b>																	

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
5214b2	MEP(EB) - (CH3428 to CH3625) E&M 1st Fix	12	24-Apr-17 A	26-Jul-17	-398	[Gantt bar: 24-Apr-17 to 26-Jul-17]			
5216b2	MEP(EB) - (CH3428 to CH3625) E&M 2nd Fix	12	27-Jul-17	09-Aug-17	-152	[Gantt bar: 27-Jul-17 to 09-Aug-17]			
5220b2	MEP(EB) - (CH3428 to CH3625) TCSS Field equip & cable installation - 1 Team	12	01-Aug-17	14-Aug-17	-402	[Gantt bar: 01-Aug-17 to 14-Aug-17]			
5218b5	MEP(EB) - (CH3428 to CH3625) Niche installation	2	06-Oct-17	07-Oct-17	-560	[Gantt bar: 06-Oct-17 to 07-Oct-17]			
<b>Portion Vlb [CH3625 to CH3770]</b>									
<b>Westbound</b>									
5196b3	MEP(WB) - (CH3625 to CH3770) E&M 1st Fix	12	02-Mar-17 A	22-Jul-17	-383	[Gantt bar: 02-Mar-17 to 22-Jul-17]			
9962b3a	MEP(WB) - (CH3625 to CH3770) VE Panel installation (Lower part) (1740m2) - 1 team	20	29-May-17 A	27-Jun-17 A		[Gantt bar: 29-May-17 to 27-Jun-17]			
5198b3	MEP(WB) - (CH3625 to CH3770) E&M 2nd Fix	12	24-Jul-17	05-Aug-17	-271	[Gantt bar: 24-Jul-17 to 05-Aug-17]			
5202b3	MEP(WB) - (CH3625 to CH3770) TCSS Field equip & cable installation - 1 Team	12	15-Aug-17	28-Aug-17	-402	[Gantt bar: 15-Aug-17 to 28-Aug-17]			
5200b3	MEP(WB) - (CH3625 to CH3770) E&M Final Fix	12	22-Sep-17	07-Oct-17	-311	[Gantt bar: 22-Sep-17 to 07-Oct-17]			
5200b7	MEP(WB) - (CH3625 to CH3770) Niche installation	2	03-Oct-17	04-Oct-17	-560	[Gantt bar: 03-Oct-17 to 04-Oct-17]			
9962b3	MEP(WB) - (CH3625 to CH3770) VE Panel installation (Upper part) (1740m2) - 1 team	20	06-Oct-17	30-Oct-17	-329	[Gantt bar: 06-Oct-17 to 30-Oct-17]			
<b>Eastbound</b>									
9964b3a	MEP(EB) - (CH3625 to CH3770) VE Panel installation (Lower part) (1740m2) - 1 team	20	20-Jul-17	11-Aug-17	-361	[Gantt bar: 20-Jul-17 to 11-Aug-17]			
5218b7	MEP(EB) - (CH3625 to CH3770) Niche installation	2	09-Oct-17	10-Oct-17	-560	[Gantt bar: 09-Oct-17 to 10-Oct-17]			
<b>Middle Ventilation Building (MVB)</b>									
<b>Establishment Works</b>									
3310	Possession of Portion IVc	0	20-Jul-17		-175	[Milestone: 20-Jul-17]			
3220	MVB - Construct road and drainage works in Area D & E	48	19-Sep-17	16-Nov-17	-222	[Gantt bar: 19-Sep-17 to 16-Nov-17]			
3220a	Area D & E Possession (Tentative)	0	19-Sep-17*		-222	[Milestone: 19-Sep-17]			
<b>RC Structures and Metal Roof</b>									
13090	MVB - Plinths and Cast-in items at Basement (Late start, affected by CSLJV defect rectification works)	60	06-Mar-17 A	28-Jul-17	-347	[Gantt bar: 06-Mar-17 to 28-Jul-17]			
13092	MVB - Site suspended according to AECOM's instruction	4	27-Jun-17 A	01-Jul-17 A		[Gantt bar: 27-Jun-17 to 01-Jul-17]			
<b>Zone A - G/F (GL A - D)</b>									
<b>G/F Other Rooms / Corridors / Staircase</b>									
11224	MVB G/F (GL A-D) - Plinths / R.C. curbs	12	06-Jun-17 A	20-Jun-17 A		[Gantt bar: 06-Jun-17 to 20-Jun-17]			
<b>Zone B - 1/F (GL D - H)</b>									
11180	MVB Zone B (1/F) - Concrete for column / walls	1	20-Jun-17 A	20-Jun-17 A		[Gantt bar: 20-Jun-17 to 20-Jun-17]			
11184	MVB Zone B (1/F) - Decking / Formwork for beam & slab	6	21-Jun-17 A	23-Jun-17 A		[Gantt bar: 21-Jun-17 to 23-Jun-17]			
11186	MVB Zone B (1/F) - Rebar for beam & slab	7	22-Jun-17 A	23-Jun-17 A		[Gantt bar: 22-Jun-17 to 23-Jun-17]			
11188	MVB Zone B (1/F) - Close formwork for beam & slab	6	24-Jun-17 A	25-Jun-17 A		[Gantt bar: 24-Jun-17 to 25-Jun-17]			
11190	MVB Zone B (1/F) - Concrete beam & slab (2/F floor slab)	1	26-Jun-17 A	26-Jun-17 A		[Gantt bar: 26-Jun-17 to 26-Jun-17]			

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																		
						Jul	Aug	Sep	Oct															
<b>1/F (GL D-H) Rooms / Corridors / Staircase</b>																								
11244	MVB 1/F (GL D-H) - Plinths / R.C. curbs	12	20-Jun-17 A	26-Jun-17 A																				
<b>Zone A - 1/F (GLA - D)</b>																								
11168	MVB Zone A (1/F) - Decking / Formwork for beam & slab	4	14-Jun-17 A	08-Jul-17 A																				
11170	MVB Zone A (1/F) - Rebar for beam & slab	5	14-Jun-17 A	10-Jul-17 A																				
11172	MVB Zone A (1/F) - Close formwork for beam & slab	4	11-Jul-17 A	14-Jul-17 A																				
11174	MVB Zone A (1/F) - Concrete beam & slab (GL A-C Roof slab)	1	15-Jul-17 A	15-Jul-17 A																				
<b>L1-03 Emergency Generator Room</b>																								
11236	MVB L1-03 - Internal walls / Cast-in items	6	08-Jul-17 A	15-Jul-17 A																				
<b>L1-05 F.S. Water Tank &amp; Pump Room</b>																								
11234	MVB L1-05 - Water Tank	20	20-Jun-17 A	15-Jul-17 A																				
<b>1/F Other Rooms / Corridors / Staircase</b>																								
11238	MVB 1/F (GL A-D) - Remaining internal walls / Cast-in items	24	17-Jun-17 A	30-Jun-17 A																				
11240	MVB 1/F (GL A-D) - Plinths / R.C. curbs	12	03-Jul-17 A	15-Jul-17 A																				
<b>Zone B - 2/F (GL D - H)</b>																								
3222	MVB Zone B (2/F) - Formwork for column / wall	8	27-Jun-17 A	07-Jul-17 A																				
11194	MVB Zone B (2/F) - Rebar fixing for column / walls	12	04-Jul-17 A	12-Jul-17 A																				
11196	MVB Zone B (2/F) - Concrete for column / walls	1	13-Jul-17 A	13-Jul-17 A																				
11198	MVB Zone B (2/F) - Scaffolding for beam & slab (VO/098)	2	14-Jul-17 A	15-Jul-17 A																				
11200	MVB Zone B (2/F) - Decking / Formwork for beam & slab (VO/098)	4	17-Jul-17 A	21-Jul-17	-357																			
11202	MVB Zone B (2/F) - Rebar for beam & slab (VO/098)	8	22-Jul-17	31-Jul-17	-357																			
11204	MVB Zone B (2/F) - Close formwork for beam & slab (VO/098)	4	01-Aug-17	04-Aug-17	-357																			
11206	MVB Zone B (2/F) - Concrete beam & slab (GL D-H Roof slab) (VO/098)	1	05-Aug-17	05-Aug-17	-357																			
<b>L2-01 TV Plenum</b>																								
11246	MVB L2-01 - Internal walls / Cast-in items	6	31-Jul-17	05-Aug-17	-310																			
11248	MVB L2-01 - RC curb for SFD	6	07-Aug-17	12-Aug-17	-310																			
11250	MVB L2-01 - Plinth / Crub for silencer	6	07-Aug-17	12-Aug-17	-310																			
<b>L2-02 TV Plenum</b>																								
11252	MVB L2-02 - Internal walls / Cast-in items	6	07-Aug-17	12-Aug-17	-310																			
11254	MVB L2-02 - RC curb for SFD	6	14-Aug-17	19-Aug-17	-310																			
11256	MVB L2-02 - Plinth / Crub for silencer	6	14-Aug-17	19-Aug-17	-310																			
<b>L2-03 TV Plenum</b>																								
11258	MVB L2-03 - Internal walls / Cast-in items	6	14-Aug-17	19-Aug-17	-310																			

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
11260	MVB L2-03 - RC curb for SFD	6	21-Aug-17	26-Aug-17	-310				
11262	MVB L2-03 - Plinth / Crub for silencer	6	21-Aug-17	26-Aug-17	-310				
<b>L2-04 TV Plenum</b>									
11264	MVB L2-04 - Internal walls / Cast-in items	6	31-Jul-17	05-Aug-17	-310				
11266	MVB L2-04 - RC curb for SFD	6	07-Aug-17	12-Aug-17	-286				
11268	MVB L2-04 - Plinth / Crub for silencer	6	07-Aug-17	12-Aug-17	-286				
<b>L2-05 TV Plenum</b>									
11270	MVB L2-05 - Internal walls / Cast-in items	6	07-Aug-17	12-Aug-17	-310				
11272	MVB L2-05 - RC curb for SFD	6	14-Aug-17	19-Aug-17	-310				
11274	MVB L2-05 - Plinth / Crub for silencer	6	14-Aug-17	19-Aug-17	-310				
<b>2/F (GL D-H) Other Rooms / Corridors / Staircase</b>									
11276	MVB 2/F (GL D-H) - Remaining Internal walls / Cast-in items	12	24-Jul-17	05-Aug-17	-304				
11278	MVB 2/F (GL D-H) - Plinths / R.C. curbs	12	07-Aug-17	19-Aug-17	-304				
<b>Metal Roof</b>									
3224	MVB - Metal Roof materials delivery on site	6	20-Jul-17	26-Jul-17	-233				
3308	MVB - Possession set up for metal roof construction	12	20-Jul-17	31-Jul-17	-175				
12270a	MVB - Installation of temporary roof support (GL A-C)	15	27-Jul-17	12-Aug-17	-233				
12270b	MVB - Installation of temporary roof support (GL C-H)	15	07-Aug-17	23-Aug-17	-242				
<b>MEP &amp; ABWF Works</b>									
3312	MVB - ABWF (Remaining B1 portion)	10	01-Aug-17	11-Aug-17	-142				
3234	MVB - Waterproofing and roofing	48	07-Aug-17	30-Sep-17	-352				
3280	MEP(MVB) - Lift Installation	70	01-Oct-17	09-Dec-17	-433				
<b>Basement 3 - APS Auxiliary Room / APS Plant Area 1 / APS Plant Area 2 (GL D - H)</b>									
3298	APS(MVB) - ABWF works	12	29-Jul-17	11-Aug-17	-347				
12294	APS(MVB) - E&M 1st fixing	24	12-Aug-17	08-Sep-17	-270				
12344	APS(MVB) - E&M 2nd fixing	24	17-Oct-17	14-Nov-17	-300				
<b>Basement 3M - Sump Pit for ESP / Sump Pit for DENO2 (GL D - H)</b>									
3290	APS(MVB) - Plant 1 ESP/DeNO2	24	03-Aug-17	30-Aug-17	-242				
3292	APS(MVB) - Plant 2 ESP/DeNO2	24	31-Aug-17	27-Sep-17	-242				
3294	APS(MVB) - Plant 3 ESP/DeNO2	24	28-Sep-17	27-Oct-17	-242				
<b>Basement 2 (GL D - H)</b>									
<b>General Area &amp; Corridor</b>									
19028	MEP(MVB) - ABWF Works	12	12-Aug-17	25-Aug-17	-347				

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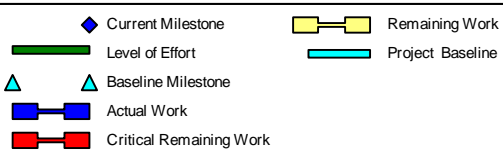
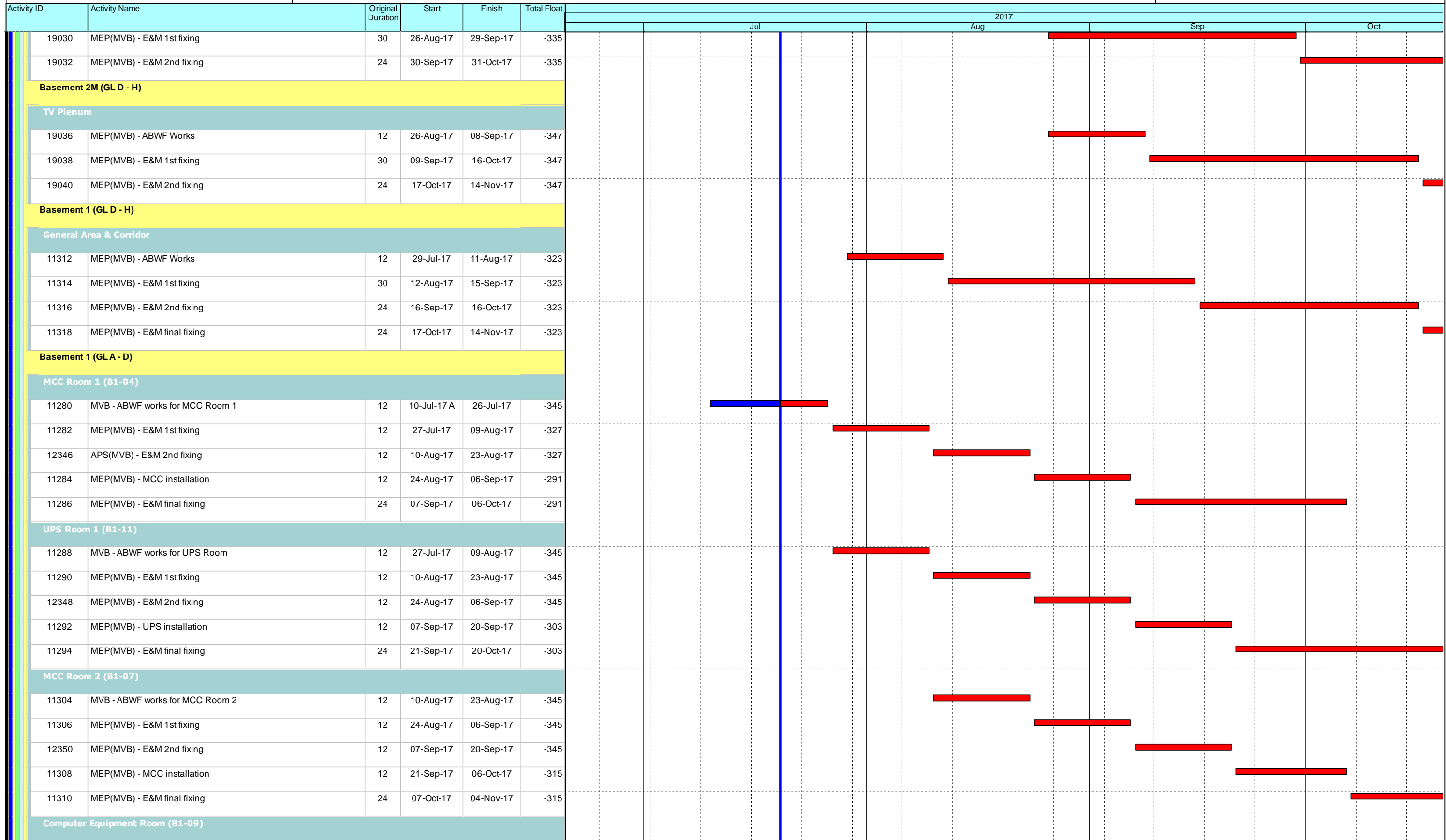
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
12742	MVB - ABWF works for Computer Equipment Room	12	24-Aug-17	06-Sep-17	-345				
12744	MEP(MVB) - E&M 1st fixing	12	07-Sep-17	20-Sep-17	-345				
12750	MEP(MVB) - E&M 2nd fixing	12	21-Sep-17	06-Oct-17	-345				
12746	MEP(MVB) - Computer equipment	12	07-Oct-17	20-Oct-17	-327				
<b>LV Switch Room (B1-05)</b>									
11320	MVB - ABWF works for LV Switch Rooms	12	20-Jul-17	02-Aug-17	-339				
11324	MEP(MVB) - E&M 1st fixing	30	03-Aug-17	06-Sep-17	-339				
12352	MEP(MVB) - E&M 2nd fixing	24	07-Sep-17	06-Oct-17	-339				
11326	MEP(MVB) - Installation of LV Switchboard & LCC	30	07-Oct-17	11-Nov-17	-339				
<b>General Area &amp; Corridor</b>									
11296	MEP(MVB) - ABWF Works	12	07-Sep-17	20-Sep-17	-345				
11298	MEP(MVB) - E&M 1st fixing	24	21-Sep-17	20-Oct-17	-345				
11300	MEP(MVB) - E&M 2nd fixing	24	07-Oct-17	04-Nov-17	-345				
<b>G/F (GLD - H)</b>									
<b>TVF Fan Room 1 (G-01)</b>									
11390	MEP(MVB) - ABWF Works	12	03-Aug-17	16-Aug-17	-372				
11392	MEP(MVB) - E&M 1st fixing	12	17-Aug-17	30-Aug-17	-303				
12364	MEP(MVB) - E&M 2nd fixing	12	31-Aug-17	13-Sep-17	-303				
11394	MEP(MVB) - Installation of TVF & Silencer	18	14-Sep-17	06-Oct-17	-303				
11396	MEP(MVB) - E&M final fixing	12	07-Oct-17	20-Oct-17	-303				
<b>TVF Fan Room 2 (G-02)</b>									
11398	MEP(MVB) - ABWF Works	12	20-Jul-17	02-Aug-17	-372				
11400	MEP(MVB) - E&M 1st fixing	12	03-Aug-17	16-Aug-17	-309				
12366	MEP(MVB) - E&M 2nd fixing	12	17-Aug-17	30-Aug-17	-309				
11402	MEP(MVB) - Installation of TVF & Silencer	24	31-Aug-17	27-Sep-17	-309				
11404	MEP(MVB) - E&M final fixing	24	28-Sep-17	27-Oct-17	-309				
<b>General Area &amp; Corridor</b>									
11406	MEP(MVB) - ABWF Works	6	17-Aug-17	23-Aug-17	-372				
11408	MEP(MVB) - E&M 1st fixing	24	24-Aug-17	20-Sep-17	-309				
11410	MEP(MVB) - E&M 2nd fixing	30	04-Sep-17	10-Oct-17	-309				
11412	MEP(MVB) - E&M final fixing	24	28-Sep-17	27-Oct-17	-309				
<b>G/F (GLA - D)</b>									
<b>HKE / HV Switch Room 1 (G-07)</b>									

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
11328	MVB - ABWF works for HV Switch Rooms	18	17-Aug-17	06-Sep-17	-408				
11338	MEP(MVB) - E&M 1st fixing	6	07-Sep-17	13-Sep-17	-408				
12354	MEP(MVB) - E&M 2nd fixing	12	14-Sep-17	27-Sep-17	-408				
11340	MEP(MVB) - HKE inspection	12	28-Sep-17	13-Oct-17	-408				
11332	MEP(MVB) - Handover HKE/HV Switch Rooms	0	14-Oct-17		-408				
11334	MEP(MVB) - HKE HV Switch Rooms installation	48	14-Oct-17	09-Dec-17	-408				
<b>HKE / HV Switch Room 2 (G-10)</b>									
11342	MVB - ABWF works for HV Switch Rooms	18	27-Jul-17	16-Aug-17	-408				
11350	MEP(MVB) - E&M 1st fixing	6	17-Aug-17	23-Aug-17	-390				
12356	MEP(MVB) - E&M 2nd fixing	12	24-Aug-17	06-Sep-17	-390				
11352	MEP(MVB) - HKE inspection	12	07-Sep-17	20-Sep-17	-390				
11344	MEP(MVB) - Handover HKE/HV Switch Rooms	0	21-Sep-17		-390				
11346	MEP(MVB) - HKE HV Switch Rooms installation	48	21-Sep-17	18-Nov-17	-390				
<b>Transformer Room 1 (G-05)</b>									
11354	MEP(MVB) - ABWF Works	6	20-Jul-17	26-Jul-17	-408				
11356	MEP(MVB) - E&M 1st fixing	18	27-Jul-17	16-Aug-17	-390				
12358	MEP(MVB) - E&M 2nd fixing	18	03-Aug-17	23-Aug-17	-390				
11358	MEP(MVB) - Installation & SAT of HV switchboard & transformer	24	24-Aug-17	20-Sep-17	-378				
11360	MEP(MVB) - Cable laying & termination for HV / LV power cables	12	21-Sep-17	06-Oct-17	-378				
11362	MEP(MVB) - E&M final fixing	12	07-Oct-17	20-Oct-17	-327				
<b>Transformer Room 2 (G-08)</b>									
11364	MEP(MVB) - ABWF Works	6	17-Aug-17	23-Aug-17	-390				
11366	MEP(MVB) - E&M 1st fixing	12	24-Aug-17	06-Sep-17	-390				
12360	MEP(MVB) - E&M 2nd fixing	12	07-Sep-17	20-Sep-17	-390				
11368	MEP(MVB) - Installation & SAT of HV switchboard & transformer	18	21-Sep-17	13-Oct-17	-390				
11370	MEP(MVB) - Cable laying & termination for HV / LV power cables	12	07-Oct-17	20-Oct-17	-390				
<b>Fire Control Centre (G-11)</b>									
11374	MEP(MVB) - ABWF Works	12	24-Aug-17	06-Sep-17	-327				
11376	MEP(MVB) - E&M 1st fixing	12	07-Sep-17	20-Sep-17	-327				
12362	MEP(MVB) - E&M 2nd fixing	12	21-Sep-17	06-Oct-17	-327				
11378	MEP(MVB) - Installation of FS Control Panel	24	07-Oct-17	04-Nov-17	-327				
<b>General Area &amp; Corridor</b>									
11382	MEP(MVB) - ABWF Works	12	07-Sep-17	20-Sep-17	-327				

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**Leighton Contractors (Asia) Limited**  
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						Jul	Aug	Sep	Oct
11384	MEP(MVB) - E&M 1st fixing	24	21-Sep-17	20-Oct-17	-327				
11386	MEP(MVB) - E&M 2nd fixing	24	07-Oct-17	04-Nov-17	-327				
<b>1/F (GL D - H)</b>									
General Area & Corridor									
11440	MEP(MVB) - ABWF Works	6	24-Aug-17	30-Aug-17	-372				
11442	MEP(MVB) - E&M 1st fixing	24	31-Aug-17	27-Sep-17	-372				
11444	MEP(MVB) - E&M 2nd fixing	24	28-Sep-17	27-Oct-17	-372				
<b>1/F (GL A - D)</b>									
FS Water Tank & Pump Room (L1-05)									
11414	MEP(MVB) - ABWF Works	12	07-Sep-17	20-Sep-17	-355				
11416	MEP(MVB) - E&M 1st fixing	12	21-Sep-17	06-Oct-17	-345				
12368	MEP(MVB) - E&M 2nd fixing	12	07-Oct-17	20-Oct-17	-345				
Emergency Generator Room (L1-03)									
11422	MEP(MVB) - ABWF Works	6	31-Aug-17	06-Sep-17	-355				
11424	MEP(MVB) - E&M 1st fixing	6	07-Sep-17	13-Sep-17	-345				
12370	MEP(MVB) - E&M 2nd fixing	6	14-Sep-17	20-Sep-17	-345				
11426	MEP(MVB) - Installation of Emergency Generator System	36	21-Sep-17	04-Nov-17	-345				
General Area & Corridor									
11432	MEP(MVB) - ABWF Works	12	21-Sep-17	06-Oct-17	-355				
11434	MEP(MVB) - E&M 1st fixing	24	07-Oct-17	04-Nov-17	-339				
<b>2/F (GL D - H)</b>									
TV Plenum (L2-01)									
11448	MEP(MVB) - ABWF Works	6	07-Oct-17	13-Oct-17	-355				
11450	MEP(MVB) - E&M 1st fixing	12	14-Oct-17	27-Oct-17	-355				
TV Plenum (L2-02)									
11458	MEP(MVB) - ABWF Works	6	14-Oct-17	20-Oct-17	-355				
TV Plenum (L2-05)									
11488	MEP(MVB) - ABWF Works	6	07-Oct-17	13-Oct-17	-349				
11490	MEP(MVB) - E&M 1st fixing	12	14-Oct-17	27-Oct-17	-343				
General Area & Corridor									
11498	MEP(MVB) - ABWF Works	12	14-Oct-17	27-Oct-17	-349				
<b>E&amp;M Testing &amp; Commissioning / Statutory Inspection</b>									
12578a	MEP(MVB) - Genset submission comment from AECOM	24	27-Jul-17	23-Aug-17	-345				

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
12578b	MEP(MVB) - Genset re-submission and approval	24	24-Aug-17	20-Sep-17	-345				
12570	MEP(MVB) - Submission of WWO46 (Part I, II) to WSD	0	07-Sep-17		-407				
12578	MEP(MVB) - Genset submission to EPD	0	21-Sep-17		-426				
12600	MEP(MVB) - DG submission to FSD	0	21-Sep-17		-426				
<b>Portion IVa Road Surface Area</b>									
19044	Access date for Portion IVa Road Surface Area (C3 Interface Contractor)	0	20-Jul-17*		-360				
19046	TCSS equipment installation & cabling (Tentative)	96	20-Jul-17	11-Nov-17	-360				
19050	Lighting equipment installation & cabling (Tentative)	48	20-Jul-17	13-Sep-17	-125				
19052	Lighting equipment Testing & Commissioning (Tentative)	24	14-Sep-17	13-Oct-17	-125				
<b>Satellite Control Point 3</b>									
<b>C1 Hammer Head (VO) - RFV issued and pending for reply</b>									
3781	C1 Hammer Head - Initial Site Survey	5	04-Jul-17 A	08-Jul-17 A					
3783	C1 Hammer Head - Trial pit	5	06-Jul-17 A	11-Jul-17 A					
<b>C1 Hammer Head (Western)</b>									
3785	C1 Hammer Head (Western) - Excavation / Drawpit / Ducts Laying	17	12-Jul-17 A	31-Jul-17	-100				
3789	C1 Hammer Head (Western) - Concreting	1	01-Aug-17	01-Aug-17	-100				
3791	C1 Hammer Head (Western) - Formwork dismantle and backfilling	2	02-Aug-17	03-Aug-17	-100				
<b>C1 Hammer Head (Eastern)</b>									
3787	C1 Hammer Head (Eastern) - Excavation / Drawpit / Ducts Laying	11	17-Jul-17 A	28-Jul-17	-98				
3793	C1 Hammer Head (Western) - Concreting	1	29-Jul-17	29-Jul-17	-98				
3795	C1 Hammer Head (Eastern) - Formwork dismantle and backfilling	2	31-Jul-17	01-Aug-17	-98				
<b>SCP3</b>									
3750	SCP3 - Possession of Portion Vb2	0	03-Jul-17 A						
3752	SCP3 - Initial Site Survey	6	04-Jul-17 A	08-Jul-17 A					
3754	SCP3 - Erect Hoarding	6	10-Jul-17 A	12-Jul-17 A					
3756	SCP3 - Mobilisation and setup	12	13-Jul-17 A	15-Jul-17 A					
3758	SCP3 - Construct SCP RC Structures	39	17-Jul-17 A	28-Aug-17	-403				
3772	SCP3 - External Works	30	22-Aug-17	25-Sep-17	-403				
3760	SCP3 - ABWF Works	24	29-Aug-17	25-Sep-17	-403				
3762	MEP(SCP3) - E&M 1st Fix	18	26-Sep-17	18-Oct-17	-403				
3764	MEP(SCP3) - E&M 2nd Fix	18	10-Oct-17	31-Oct-17	-393				
10110	MEP(SCP3) - TCSS Enabling Works	18	19-Oct-17	09-Nov-17	-403				
<b>East Ventilation Building (EVB - related)</b>									

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						Jul	Aug	Sep	Oct	
<b>Tunnel Section (EVB-related)</b>										
<b>Portion VIc [CH3770 to CH3800]</b>										
<b>Westbound</b>										
5200c2	MEP(WB) - (CH3770 to CH3800) Niche installation	2	11-Oct-17	12-Oct-17	-560					
<b>Eastbound</b>										
5214c	MEP(EB) - (CH3770 to CH3800) E&M 1st Fix	6	14-Apr-17 A	24-Jul-17	-360	[Bar chart showing actual work from Apr to Jul]				
5220c	MEP(EB) - (CH3770 to CH3800) E&M 2nd Fix	12	27-Apr-17 A	31-Jul-17	-321	[Bar chart showing actual work from Apr to Jul]				
9964c1	MEP(EB) - (CH3770 to CH3800) VE Panel installation (Lower part) (450m2) - 1 team	5	15-May-17 A	24-Jul-17	-173	[Bar chart showing actual work from May to Jul]				
5216c	MEP(EB) - (CH3770 to CH3800) TCSS Field equip & cable installation - 1 Team	5	16-Aug-17	21-Aug-17	-379		[Bar chart showing work in Aug]			
5218c2	MEP(EB) - (CH3770 to CH3800) Niche installation	2	13-Oct-17	14-Oct-17	-560				[Bar chart showing work in Oct]	
<b>Portion VII [CH3825 to CH4250] - Original Section in DWP Rev.2a</b>										
5238	Possession of Portion VII	0	20-Jul-17		343					
<b>Portion VII [CH3800 to CH3911]</b>										
<b>Westbound</b>										
5228a4	MEP(WB) - (CH3800 to CH3911) E&M 1st Fix	18	15-Mar-17 A	30-Jun-17 A		[Bar chart showing actual work from Mar to Jun]				
9966a4a	MEP(WB) - (CH3800 to CH3911) VE Panel installation (Lower part) (1332m2) - 1 team	15	04-Jul-17 A	27-Jul-17	-318	[Bar chart showing actual work from Jul to Jul]				
5234a4	MEP(WB) - (CH3800 to CH3911) TCSS Field equip & cable installation - 1 Team	12	02-Aug-17	15-Aug-17	-379		[Bar chart showing work in Aug]			
5230a4	MEP(WB) - (CH3800 to CH3911) E&M 2nd Fix	48	19-Sep-17	16-Nov-17	-417			[Bar chart showing work in Sep]		
<b>Eastbound</b>										
5246a4	MEP(EB) - (CH3800 to CH3911) E&M 1st Fix	18	23-Feb-17 A	25-Jul-17	-373	[Bar chart showing actual work from Feb to Jul]				
5248a4	MEP(EB) - (CH3800 to CH3911) E&M 2nd Fix (include Sump II)	12	15-Mar-17 A	01-Aug-17	-379	[Bar chart showing actual work from Mar to Aug]				
5252a4	MEP(EB) - (CH3800 to CH3911) TCSS Field equip & cable installation - 1 Team	12	17-Mar-17 A	01-Aug-17	-379	[Bar chart showing actual work from Mar to Aug]				
5258a2a	Vlc(EB) - Masking wall construction (VO/142) (CH3800-3911) (111m, 1.5m/day) - 2 teams	37	08-Jun-17 A	02-Aug-17	-636	[Bar chart showing actual work from Jun to Aug]				
9968a4a	MEP(EB) - (CH3800 to CH3911) VE Panel installation (Lower part) (1332m2) - 1 team	15	12-Aug-17	29-Aug-17	-361		[Bar chart showing work in Aug]			
<b>Portion VII [CH3911 to CH4250]</b>										
<b>Access Shaft Opening</b>										
10118a1	VII(WB) - Setting out & Setup	6	20-Jul-17	26-Jul-17	-417		[Bar chart showing work in Jul]			
10118a2	VII(WB) - Design / Procurement / Delivery of materials for scaffold, formwork, rebar fixing, etc.	18	27-Jul-17	16-Aug-17	-417		[Bar chart showing work in Aug]			
10118a3	VII(WB) - Scaffolding for OHVD	18	17-Aug-17	06-Sep-17	-417			[Bar chart showing work in Sep]		
10118a4	VII(WB) - Decking for OHVD	12	07-Sep-17	20-Sep-17	-417			[Bar chart showing work in Sep]		
10118a5	VII(WB) - Formworking & Rebar fixing for OHVD	24	21-Sep-17	20-Oct-17	-417				[Bar chart showing work in Oct]	
<b>Westbound</b>										
5228a2	MEP(WB) - (CH3911 to CH4250) E&M 1st Fix	25	14-Mar-17 A	02-Aug-17	-335	[Bar chart showing actual work from Mar to Aug]				

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						Jul	Aug	Sep	Oct
5234a2	MEP(WB) - (CH3911 to CH4250) TCSS Field equip & cable installation - 1 Team	15	15-Mar-17 A	03-Aug-17	-277	[Gantt bar: 15-Mar-17 to 03-Aug-17]			
9966a2a	MEP(WB) - (CH3911 to CH4250) VE Panel installation (Lower part) (4068m2) - 2 team	23	05-Jul-17 A	02-Aug-17	-253	[Gantt bar: 05-Jul-17 to 02-Aug-17]			
5230a2	MEP(WB) - (CH3911 to CH4250) E&M 2nd Fix	53	03-Aug-17	04-Oct-17	-335	[Gantt bar: 03-Aug-17 to 04-Oct-17]			
<b>Eastbound</b>									
5246a2	MEP(EB) - (CH3911 to CH4250) E&M 1st Fix	25	22-Mar-17 A	09-Aug-17	-399	[Gantt bar: 22-Mar-17 to 09-Aug-17]			
9968a2a	MEP(EB) - (CH3911 to CH4250) VE Panel installation (Lower part) (4086m2) - 2 team	23	17-May-17 A	09-Aug-17	-282	[Gantt bar: 17-May-17 to 09-Aug-17]			
5258a1	VII(EB) - Masking wall construction (VO/142) (CH3911-3980) (69m, 1.5m/day) - 2 teams	23	10-Aug-17	05-Sep-17	-399	[Gantt bar: 10-Aug-17 to 05-Sep-17]			
5248a2	MEP(EB) - (CH3911 to CH4250) E&M 2nd Fix (include Sump II)	53	06-Sep-17	09-Nov-17	-397	[Gantt bar: 06-Sep-17 to 09-Nov-17]			
<b>Slip Road 8</b>									
13084a1	MEP(SR8) - (CH1000 to CH750) VE Panel installation (Lower part) (550m2) - 1 team	6	27-Jun-17 A	24-Jul-17	-367	[Gantt bar: 27-Jun-17 to 24-Jul-17]			
13080a1	VII (SR8) - Masking wall construction (VO/142) (CH851-750/851-750) (202m, 1.5m/day) - 2 teams	67	06-Sep-17	25-Nov-17	-399	[Gantt bar: 06-Sep-17 to 25-Nov-17]			
<b>Portion VIIIa [CH4250 to CH4600]</b>									
<b>Westbound</b>									
5290	VIIIa(WB) - Thermal Barrier installation (include protection removal) - 3 team	39	17-Aug-17	30-Sep-17	-330	[Gantt bar: 17-Aug-17 to 30-Sep-17]			
5290a	VIIIa(WB) - Concrete plinth construction	30	03-Oct-17	08-Nov-17	-321	[Gantt bar: 03-Oct-17 to 08-Nov-17]			
<b>Eastbound</b>									
5276	VIIIa(EB) - Thermal Barrier installation (include protection removal) - 3 team	39	02-Jun-17 A	16-Aug-17	-330	[Gantt bar: 02-Jun-17 to 16-Aug-17]			
5276a	VIIIa(EB) - Concrete plinth construction	30	17-Aug-17	20-Sep-17	-312	[Gantt bar: 17-Aug-17 to 20-Sep-17]			
5260	MEP(EB) - (CH4250 to CH4600) E&M 1st Fix	19	21-Sep-17	14-Oct-17	-292	[Gantt bar: 21-Sep-17 to 14-Oct-17]			
5262	MEP(EB) - (CH4250 to CH4600) E&M 2nd Fix	19	27-Sep-17	20-Oct-17	-292	[Gantt bar: 27-Sep-17 to 20-Oct-17]			
<b>Slip Road 8</b>									
13060a	VIIIa(SR8) - Interface contractor remedial works (tentative handover)	82	13-Mar-17 A	09-Aug-17	-606	[Gantt bar: 13-Mar-17 to 09-Aug-17]			
13060	VIIIa(SR8) - Mobilisation & Setup	6	10-Aug-17	16-Aug-17	-606	[Gantt bar: 10-Aug-17 to 16-Aug-17]			
13064	VIIIa(SR8) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1500m2)	8	17-Aug-17	25-Aug-17	-606	[Gantt bar: 17-Aug-17 to 25-Aug-17]			
13062	VIIIa(SR8) - Thermal Barrier installation (include protection removal) - 2 team	42	26-Aug-17	16-Oct-17	-606	[Gantt bar: 26-Aug-17 to 16-Oct-17]			
<b>Portion IXd [CH4600 to CH4860]</b>									
<b>Westbound</b>									
5292	MEP(WB) - (CH4600 to CH4860) E&M 1st Fix	14	05-Jun-17 A	31-Jul-17	-364	[Gantt bar: 05-Jun-17 to 31-Jul-17]			
9974a	MEP(WB) - (CH4600 to CH4860) VE Panel installation (Lower part) (3300m2) - 1 team	37	06-Sep-17	20-Oct-17	-367	[Gantt bar: 06-Sep-17 to 20-Oct-17]			
5308a1	IXd(WB) - Masking wall construction (VO/142) (CH4646-4785) (139m, 1.5m/day) - 2 teams	46	26-Sep-17	21-Nov-17	-636	[Gantt bar: 26-Sep-17 to 21-Nov-17]			
<b>Eastbound</b>									
9976a	MEP(EB) - (CH4600 to CH4860) VE Panel installation (Lower part) (3300m2) - 1 team	37	25-Jul-17	05-Sep-17	-367	[Gantt bar: 25-Jul-17 to 05-Sep-17]			
5322a1	IXd(EB) - Masking wall construction (VO/142) (CH4656-4795) (139m, 1.5m/day) - 2 teams	46	03-Aug-17	25-Sep-17	-636	[Gantt bar: 03-Aug-17 to 25-Sep-17]			

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						Jul	Aug	Sep	Oct
9976	MEP(EB) - (CH4600 to CH4860) VE Panel installation (Upper part) (3300m2) - 1 team	37	08-Aug-17	19-Sep-17	-361				
5312	MEP(EB) - (CH4600 to CH4860) E&M 2nd Fix	29	10-Oct-17	13-Nov-17	-423				
<b>Portion IXa [CH4860 to CH5150]</b>									
<b>Westbound</b>									
5324	MEP(WB) - (CH4860 to CH5150) E&M 1st Fix	16	05-May-17 A	26-Jul-17	-358				
5326	MEP(WB) - (CH4860 to CH5150) E&M 2nd Fix (include Sump E)	32	22-May-17 A	02-Aug-17	-364				
9978a	MEP(WB) - (CH4860 to CH5150) VE Panel installation (Lower part) (3288m2) - 1 team	37	07-Jun-17 A	11-Aug-17	-266				
<b>Eastbound</b>									
5354a	MEP(EB) - (CH4860 to CH5150) Concrete Plinth construction	21	13-Mar-17 A	29-Jul-17	-384				
5342	MEP(EB) - (CH4860 to CH5150) E&M 1st Fix	16	13-Jun-17 A	04-Aug-17	-389				
9980a	MEP(EB) - (CH4860 to CH5150) VE Panel installation (Lower part) (3288m2) - 1 team	37	31-Jul-17	11-Sep-17	-255				
5344	MEP(EB) - (CH4860 to CH5150) E&M 2nd Fix (include Sump E)	32	05-Aug-17	11-Sep-17	-389				
<b>Portion VIIIb [SR8 CH500 to CH350]</b>									
5368	VIIIb - Initial Site Survey	12	13-Mar-17 A	31-Jul-17	-392				
<b>Slip Road 8</b>									
5370	VIIIb(SR8) - Mobilisation & Setup	6	26-Aug-17	01-Sep-17	-414				
12258	VIIIb(SR8) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1500m2)	8	02-Sep-17	11-Sep-17	-414				
5372	VIIIb(SR8) - Thermal Barrier installation (include protection removal) - 2 team	25	12-Sep-17	12-Oct-17	-414				
5356a	MEP(SR8) - (CH500 to CH350) E&M 1st Fix	12	13-Oct-17	26-Oct-17	-400				
<b>Portion VIIIc [SR8 CH350 to CH210]</b>									
5386	VIIIc - Initial Site Survey	6	13-Mar-17 A	25-Jul-17	-343				
<b>Slip Road 8</b>									
5388	VIIIc(SR8) - Mobilisation & Setup	6	13-Oct-17	19-Oct-17	-409				
<b>East Ventilation Building (EVB)</b>									
<b>RC Structures and Green Roof</b>									
3426	EVB - Waterproofing @ Roof	30	01-May-17 A	29-Jul-17	-350				
<b>External Facade</b>									
3438	EVB - External facing tiles / Louvre	90	31-Jul-17	15-Nov-17	-332				
<b>MEP &amp; ABWF Works</b>									
3480	MEP(EVB) - Lift Installation	90	30-Jul-17	27-Oct-17	-433				
<b>Basement 2 - APS Auxiliary Room / APS Plant Area 1 / APS Plant Area 2 / APS Plant Area 3</b>									
3556	APS(EVB) - ABWF works	12	11-May-17 A	22-Jun-17 A					
12292	APS(EVB) - E&M 1st fixing	24	24-May-17 A	02-Aug-17	-391				

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						Jul	Aug	Sep	Oct
12382	APS(EVB) - E&M 2nd fixing	24	03-Aug-17	30-Aug-17	-370				
12296	APS(EVB) - Installation of MV fans	30	31-Aug-17	06-Oct-17	-296				
12298	APS(EVB) - Installation of electrical services	24	07-Oct-17	04-Nov-17	-296				
<b>Basement 2 - Sump Pump Room (B2-12)</b>									
11590	EVB - ABWF works for Sump Pump Room	12	05-May-17 A	28-Jul-17	-387				
11592	MEP(EVB) - E&M 1st fixing	12	03-Aug-17	16-Aug-17	-391				
12384	MEP(EVB) - E&M 2nd fixing	12	31-Aug-17	13-Sep-17	-370				
11594	MEP(EVB) - Sump Pump installation	12	14-Sep-17	27-Sep-17	-331				
11596	MEP(EVB) - E&M final fixing	24	28-Sep-17	27-Oct-17	-331				
<b>Basement 2 - General Area &amp; Corridor</b>									
11598	MEP(EVB) - ABWF Works	12	16-May-17 A	01-Aug-17	-378				
11600	MEP(EVB) - E&M 1st fixing	45	17-Aug-17	10-Oct-17	-391				
11602	MEP(EVB) - E&M 2nd fixing	45	11-Oct-17	02-Dec-17	-391				
<b>Basement 1 Mezzanine (GLA - D)</b>									
<b>Electrical Duct Shaft (B1M-05)</b>									
12954	MEP(EVB) - ABWF Works	12	17-Aug-17	30-Aug-17	-391				
12956	MEP(EVB) - E&M 1st fixing	12	31-Aug-17	13-Sep-17	-355				
12958	MEP(EVB) - E&M 2nd fixing	12	14-Sep-17	27-Sep-17	-355				
12960	MEP(EVB) - E&M final fixing	12	28-Sep-17	13-Oct-17	-355				
<b>Fireman's Lift Lobby (B1M-06)</b>									
12962	MEP(EVB) - ABWF Works	12	31-Aug-17	13-Sep-17	-391				
12964	MEP(EVB) - E&M 1st fixing	12	14-Sep-17	27-Sep-17	-355				
12966	MEP(EVB) - E&M 2nd fixing	12	28-Sep-17	13-Oct-17	-355				
12968	MEP(EVB) - E&M final fixing	24	14-Oct-17	11-Nov-17	-355				
<b>Lobby (B1M-07)</b>									
12970	MEP(EVB) - ABWF Works	12	14-Sep-17	27-Sep-17	-391				
12972	MEP(EVB) - E&M 1st fixing	12	28-Sep-17	13-Oct-17	-355				
12974	MEP(EVB) - E&M 2nd fixing	12	14-Oct-17	27-Oct-17	-355				
<b>Electrical Duct (B1M-08)</b>									
12978	MEP(EVB) - ABWF Works	12	28-Sep-17	13-Oct-17	-391				
12980	MEP(EVB) - E&M 1st fixing	12	14-Oct-17	27-Oct-17	-355				
<b>Basement 1 Mezzanine (GL D - L)</b>									
<b>Plenum (B1M-03)</b>									

-  Current Milestone
-  Level of Effort
-  Baseline Milestone
-  Actual Work
-  Critical Remaining Work
-  Remaining Work
-  Project Baseline

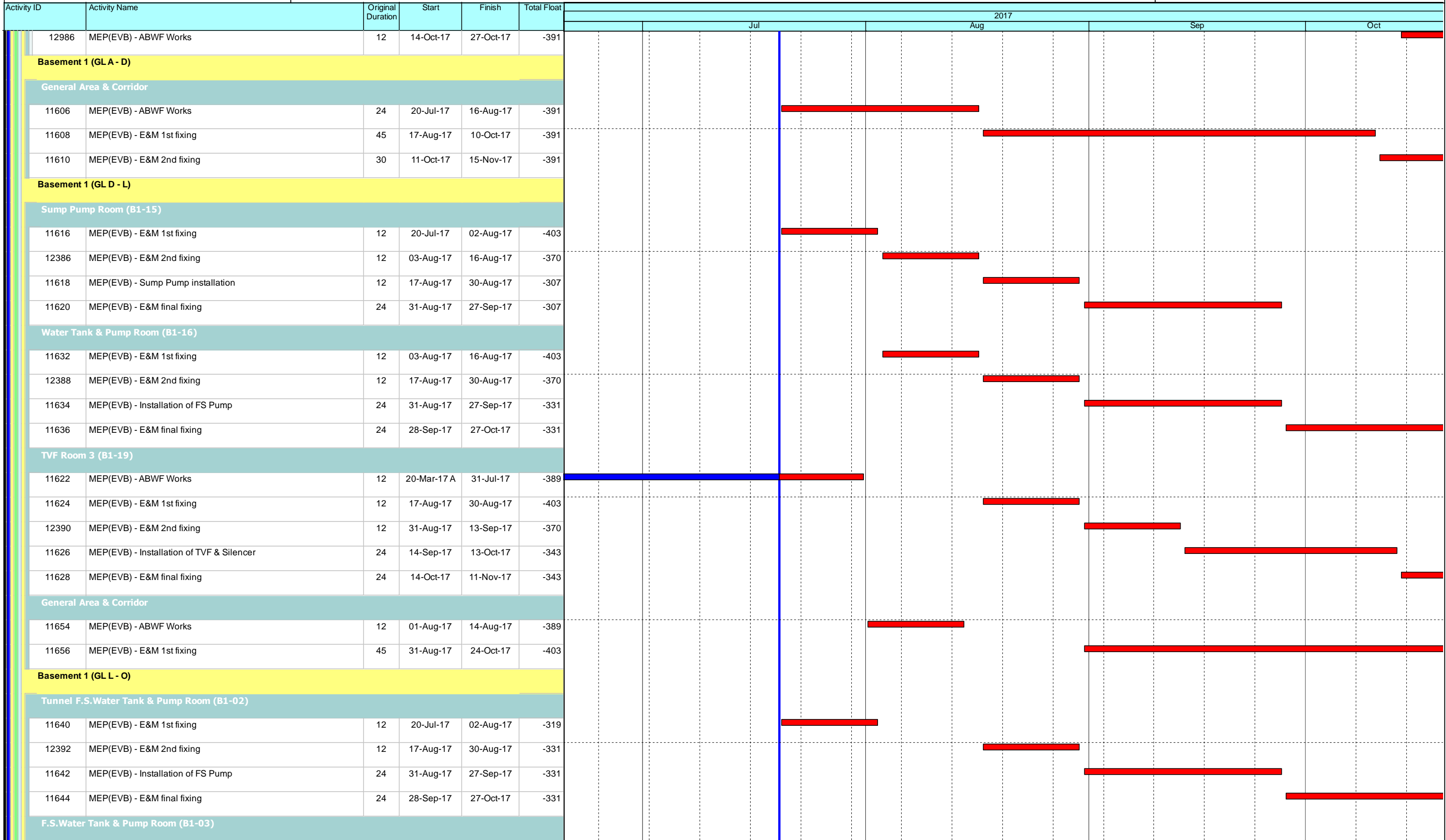
### Leighton Contractors (Asia) Limited Programme Update 40 (June 2017) THREE MONTH ROLLING








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# CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.



-  Current Milestone
-  Remaining Work
-  Level of Effort
-  Project Baseline
-  Baseline Milestone
-  Actual Work
-  Critical Remaining Work

## Leighton Contractors (Asia) Limited Programme Update 40 (June 2017) THREE MONTH ROLLING

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### CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
11648	MEP(EVB) - E&M 1st fixing	12	20-Jul-17	02-Aug-17	-358				
12394	MEP(EVB) - E&M 2nd fixing	12	03-Aug-17	16-Aug-17	-319				
11650	MEP(EVB) - Installation of FS Pump	24	17-Aug-17	13-Sep-17	-319				
11652	MEP(EVB) - E&M final fixing	24	14-Sep-17	13-Oct-17	-319				
<b>Computer Equipment Room (B1-09)</b>									
12752	MEP(EVB) - ABWF Works	12	03-Aug-17	16-Aug-17	-370				
12754	MEP(EVB) - E&M 1st fixing	12	17-Aug-17	30-Aug-17	-370				
12762	MEP(EVB) - E&M 2nd fixing	12	31-Aug-17	13-Sep-17	-370				
12756	MEP(EVB) - Computer Equipment Installation	12	14-Sep-17	27-Sep-17	-321				
12760	MEP(EVB) - E&M Final fixing	14	28-Sep-17	16-Oct-17	-321				
<b>UPS &amp; Battery Room (B1-10, B1-11)</b>									
11664	MEP(EVB) - E&M 1st fixing	24	20-Jul-17	16-Aug-17	-375				
12396	MEP(EVB) - E&M 2nd fixing	30	17-Aug-17	20-Sep-17	-375				
11666	MEP(EVB) - Installation of UPS System	30	21-Sep-17	27-Oct-17	-375				
<b>General Area &amp; Corridor</b>									
11672	MEP(EVB) - ABWF Works	12	20-Jul-17	02-Aug-17	-370				
11674	MEP(EVB) - E&M 1st fixing	24	17-Aug-17	13-Sep-17	-370				
11676	MEP(EVB) - E&M 2nd fixing	45	14-Sep-17	08-Nov-17	-370				
<b>G/F (GLA - D)</b>									
<b>Emergency Generator Room (G-04)</b>									
11682	MEP(EVB) - E&M 1st fixing	30	31-May-17 A	25-Jul-17	-366				
12398	MEP(EVB) - E&M 2nd fixing	30	29-Aug-17	03-Oct-17	-395				
11684	MEP(EVB) - Installation of Emergency Generator System	45	04-Oct-17	27-Nov-17	-386				
<b>Transformer Room 1 (G-06)</b>									
11690	MEP(EVB) - ABWF Works	20	18-Apr-17 A	29-Jul-17	-432				
11692	MEP(EVB) - E&M 1st fixing	24	12-Jun-17 A	31-Jul-17	-433				
12400	MEP(EVB) - E&M 2nd fixing	24	01-Aug-17	28-Aug-17	-433				
11694	MEP(EVB) - Installation of HV switchboard & transformer	45	29-Aug-17	21-Oct-17	-433				
<b>Transformer Room 2 (G-03)</b>									
11700	MEP(EVB) - ABWF Works	12	19-Apr-17 A	30-Jun-17 A					
11702	MEP(EVB) - E&M 1st fixing	24	03-Jul-17 A	02-Aug-17	-390				
12402	MEP(EVB) - E&M 2nd fixing	24	29-Aug-17	25-Sep-17	-412				
<b>HKE / HV Switch Room 1 &amp; 2 (G-10 &amp; G-07)</b>									

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jul	Aug	Sep	Oct
11720	MEP(EVB) - E&M 1st fixing	24	11-Jul-17 A	09-Aug-17	-393	[Gantt bar: Jul 11-17 to Aug 09-17]			
12404	MEP(EVB) - E&M 2nd fixing	24	10-Aug-17	06-Sep-17	-393	[Gantt bar: Aug 10-17 to Sep 06-17]			
11722	MEP(EVB) - HKE inspection	14	07-Sep-17	22-Sep-17	-369	[Gantt bar: Sep 07-17 to Sep 22-17]			
11714	MEP(EVB) - Handover HKE/HV Switch Rooms	0	23-Sep-17		-369	[Milestone: Sep 23-17]			
11716	MEP(EVB) - HKE HV Switch Rooms installation	48	23-Sep-17	21-Nov-17	-369	[Gantt bar: Sep 23-17 to Nov 21-17]			
<b>Fire Control Centre (G-02)</b>									
11724	MEP(EVB) - ABWF Works	12	04-May-17 A	14-Jul-17 A		[Gantt bar: May 04-17 to Jul 14-17]			
11726	MEP(EVB) - E&M 1st fixing	12	17-Jul-17 A	31-Jul-17	-317	[Gantt bar: Jul 17-17 to Jul 31-17]			
12406	MEP(EVB) - E&M 2nd fixing	12	01-Aug-17	14-Aug-17	-317	[Gantt bar: Aug 01-17 to Aug 14-17]			
11728	MEP(EVB) - Installation of FS Control Panel	24	19-Aug-17	15-Sep-17	-321	[Gantt bar: Aug 19-17 to Sep 15-17]			
11730	MEP(EVB) - E&M final fixing	24	16-Sep-17	16-Oct-17	-321	[Gantt bar: Sep 16-17 to Oct 16-17]			
<b>General Area &amp; Corridor</b>									
11732	MEP(EVB) - ABWF Works	12	18-Jul-17 A	31-Jul-17	-391	[Gantt bar: Jul 18-17 to Jul 31-17]			
11734	MEP(EVB) - E&M 1st fixing	30	01-Aug-17	04-Sep-17	-391	[Gantt bar: Aug 01-17 to Sep 04-17]			
11736	MEP(EVB) - E&M 2nd fixing	30	07-Sep-17	13-Oct-17	-393	[Gantt bar: Sep 07-17 to Oct 13-17]			
11738	MEP(EVB) - E&M final fixing	30	14-Oct-17	18-Nov-17	-349	[Gantt bar: Oct 14-17 to Nov 18-17]			
<b>1/F (GLA - D)</b>									
<b>LV Switch Room (L1-08)</b>									
11756	EVB - ABWF works for LV Switch Rooms	12	25-Mar-17 A	07-Jul-17 A		[Gantt bar: Mar 25-17 to Jul 07-17]			
11760	MEP(EVB) - E&M 1st fixing	30	10-Jul-17 A	16-Aug-17	-345	[Gantt bar: Jul 10-17 to Aug 16-17]			
12408	MEP(EVB) - E&M 2nd fixing	30	14-Oct-17	18-Nov-17	-393	[Gantt bar: Oct 14-17 to Nov 18-17]			
<b>MCC Room 1 (L1-05)</b>									
11792	MEP(EVB) - E&M 1st fixing	12	21-Jun-17 A	31-Jul-17	-341	[Gantt bar: Jun 21-17 to Jul 31-17]			
12410	MEP(EVB) - E&M 2nd fixing	12	04-Oct-17	18-Oct-17	-395	[Gantt bar: Oct 04-17 to Oct 18-17]			
11794	MEP(EVB) - MCC installation	12	19-Oct-17	02-Nov-17	-359	[Gantt bar: Oct 19-17 to Nov 02-17]			
<b>MCC Room 2 (L1-09)</b>									
11800	MEP(EVB) - E&M 1st fixing	12	06-Jun-17 A	31-Jul-17	-344	[Gantt bar: Jun 06-17 to Jul 31-17]			
12412	MEP(EVB) - E&M 2nd fixing	12	19-Oct-17	02-Nov-17	-395	[Gantt bar: Oct 19-17 to Nov 02-17]			
<b>Irrigation Water Tank &amp; Pump Room (L1-02)</b>									
11766	MEP(EVB) - E&M 1st fixing	12	01-Aug-17	14-Aug-17	-344	[Gantt bar: Aug 01-17 to Aug 14-17]			
<b>General Area &amp; Corridor</b>									
11772	MEP(EVB) - ABWF Works	12	20-Jul-17	02-Aug-17	-334	[Gantt bar: Jul 20-17 to Aug 02-17]			
11774	MEP(EVB) - E&M 1st fixing	30	15-Aug-17	18-Sep-17	-344	[Gantt bar: Aug 15-17 to Sep 18-17]			

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Jul	Aug	Sep	Oct		
<b>E&amp;M Testing &amp; Commissioning / Statutory Inspection</b>											
12572	MEP(EVB) - Submission of WWO46 (Part I, II) to WSD	0	20-Jul-17		-407						
12580a	MEP(EVB) - Genset submission comment from AECOM	24	08-Aug-17	04-Sep-17	-386						
12580b	MEP(EVB) - Genset re-submission and approval	24	05-Sep-17	03-Oct-17	-386						
12580	MEP(EVB) - Genset submission to EPD	0	04-Oct-17		-476						
12598	MEP(EVB) - DG submission to FSD	0	04-Oct-17		-476						
<b>Administration Building (ADB)</b>											
<b>RC Structures (Portion Xa / Xb)</b>											
<b>Basement</b>											
<b>GL (D-F)</b>											
13618d1	ADB - B/F (GL D-F) - Construct basement wall to G/F slab - Claims No.33	18	27-Mar-17 A	21-Jul-17	-368						
13618d2	ADB - B/F (GL D-F) - Construct walls and columns from basement to G/F slab - Claims No.33	18	22-Jul-17	11-Aug-17	-368						
13618e	ADB - B/F (GL D-F) - Backfilling (General fill) - Claims No.33	12	12-Aug-17	25-Aug-17	-368						
<b>B-04 Sump Pump Room</b>											
13228	ADB B-04 - Internal walls / Cast-in items	12	26-Aug-17	08-Sep-17	-368						
13230	ADB B-04 - Plinths for F.S. Pump	6	09-Sep-17	15-Sep-17	-368						
<b>Basement (GL D-F) Other Rooms / Corridors / Staircase</b>											
13234	ADB B/F (GL D-F) - Remaining Internal walls / Cast-in items	24	09-Sep-17	09-Oct-17	-362						
13236	ADB B/F (GL D-F) - Plinths / R.C. curbs	12	10-Oct-17	23-Oct-17	-362						
<b>GL (P-R)</b>											
13620c	ADB - B/F (GL P-R) - Construct water tanks (2 nos.) - Claim No.33	18	12-Jun-17 A	31-Jul-17	-382						
13620g	ADB - B/F (GL P-R) - Construct basement wall to bottom of 2nd layer of wailing - Claim No.33	12	01-Aug-17	14-Aug-17	-382						
13620h	ADB - B/F (GL P-R) - Demolition of 2nd layer strut and wailing - Claim No.33	7	15-Aug-17	22-Aug-17	-382						
13620d	ADB - B/F (GL P-R) - Construct basement wall to G/F slab - Claim No.33	12	23-Aug-17	05-Sep-17	-382						
13620e	ADB - B/F (GL P-R) - Backfilling - Claim No.33	6	06-Sep-17	12-Sep-17	-382						
<b>B-13 F.S. Water Tank, Sprinkler Tank &amp; Pump Room</b>											
13240	ADB B-13 - Plinths for F.S. Pump	6	13-Sep-17	19-Sep-17	-359						
<b>Basement (GL P-R) Other Rooms / Corridors / Staircase</b>											
13246	ADB B/F (GL P-R) - Plinths / R.C. curbs	12	13-Sep-17	26-Sep-17	-353						
<b>G/F</b>											
<b>GL (A - C)</b>											
<b>G/F (GL A - C) Other Rooms / Corridors / Staircase</b>											
13148	ADB - G/F (GL A-C) - Plinths / R.C. curbs	12	08-Jun-17 A	22-Jun-17 A							

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### CWB(CC) - Commissioning Contract

TASK filters: 3 Months\_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017														
						Jul	Aug	Sep	Oct											
<b>GL (C - G)</b>																				
13592	ADB - G/F (GL C-G) - Formwork for column / walls	8	14-Jun-17 A	22-Jul-17	-353															
13594	ADB - G/F (GL C-G) - Rebar fixing for column / walls	10	24-Jul-17	03-Aug-17	-353															
13596	ADB - G/F (GL C-G) - Concrete for column / walls	1	04-Aug-17	04-Aug-17	-353															
13598	ADB - G/F (GL C-G) - Scaffolding for beam & slab	10	05-Aug-17	16-Aug-17	-353															
13600	ADB - G/F (GL C-G) - Decking / Formwork for beam & slab	8	17-Aug-17	25-Aug-17	-353															
13602	ADB - G/F (GL C-G) - Rebar for beam & slab	10	26-Aug-17	06-Sep-17	-353															
13604	ADB - G/F (GL C-G) - Close formwork for beam & slab	10	07-Sep-17	18-Sep-17	-353															
13606	ADB - G/F (GL C-G) - Concrete beam & slab	1	19-Sep-17	19-Sep-17	-353															
<b>G-35 Computer Room</b>																				
13150	ADB G-35 - Internal walls / Cast-in items	1	19-Sep-17	19-Sep-17	-347															
<b>G/F (GL C - G) Other Rooms / Corridors / Staircase</b>																				
13608	ADB - 1/F (GL C-G) - Remaining Internal walls / Cast-in items	1	19-Sep-17	19-Sep-17	-353															
13610	ADB - 1/F (GL C-G) - Plinths / R.C. curbs	30	20-Sep-17	26-Oct-17	-353															
<b>GL (G - H)</b>																				
<b>G-21 F.S.Control Room</b>																				
13172	ADB G-21 - Plinths for F.S. Pump	6	05-Jun-17 A	22-Jun-17 A																
<b>GL (P - R)</b>																				
13180	ADB - G/F (GL P-R) - G/F slab construction	24	13-Sep-17	12-Oct-17	-382															
13182	ADB - G/F (GL P-R) - Formwork for column / walls	8	13-Oct-17	21-Oct-17	-382															
13184	ADB - G/F (GL P-R) - Rebar fixing for column / walls	12	13-Oct-17	26-Oct-17	-382															
<b>1/F</b>																				
<b>GL (A - C)</b>																				
13202	ADB - 1/F (GL A-C) - Formwork for column / walls	6	05-Jun-17 A	21-Jun-17 A																
13204	ADB - 1/F (GL A-C) - Rebar fixing for column / walls	10	22-Jun-17 A	04-Jul-17 A																
13206	ADB - 1/F (GL A-C) - Concrete for column / walls	1	05-Jul-17 A	05-Jul-17 A																
13208	ADB - 1/F (GL A-C) - Scaffolding for beam & slab	12	06-Jul-17 A	08-Jul-17 A																
13210	ADB - 1/F (GL A-C) - Decking / Formwork for beam & slab	12	10-Jul-17 A	13-Jul-17 A																
13212	ADB - 1/F (GL A-C) - Rebar for beam & slab	12	11-Jul-17 A	15-Jul-17 A																
13214	ADB - 1/F (GL A-C) - Close formwork for beam & slab	12	17-Jul-17 A	21-Jul-17	-403															
13216	ADB - 1/F (GL A-C) - Concrete beam & slab (Roof Slab)	1	22-Jul-17	22-Jul-17	-403															
<b>L1-08 Water Pump Room</b>																				
13578	ADB - L1-09 - Internal walls / Cast-in items	1	24-Jul-17	24-Jul-17	-403															

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun						
13580	ADB - L1-09 - Plinths for F.S. Pump	6	25-Jul-17	31-Jul-17	-403																		
13582	ADB - L1-09 - Water Tank	20	01-Aug-17	23-Aug-17	-403																		
<b>L1-09 F.S. Water Tank &amp; Pump Room</b>																							
13222	ADB - L1-09 - Internal walls / Cast-in items	1	22-Jul-17	22-Jul-17	-287																		
13224	ADB - L1-09 - Plinths for F.S. Pump	6	24-Jul-17	29-Jul-17	-287																		
13226	ADB - L1-09 - Water Tank	20	31-Jul-17	22-Aug-17	-287																		
<b>1/F (GL A - D) Other Rooms / Corridors / Staircase</b>																							
13218	ADB - 1/F (GL A-C) - Remaining Internal walls / Cast-in items	1	22-Jul-17	22-Jul-17	-394																		
13220	ADB - 1/F (GL A-C) - Plinths / R.C. curbs	30	24-Jul-17	26-Aug-17	-394																		
<b>MEP &amp; ABWF Works</b>																							
<b>Basement (GL D - F)</b>																							
<b>Sump Pump Room (B-04)</b>																							
13270	MEP(ADB) - ABWF Works	12	16-Sep-17	29-Sep-17	-368																		
<b>Basement (GL P - R)</b>																							
<b>F.S. Water Tank, Sprinkler Tank &amp; Pump Room (B-13)</b>																							
13288	MEP(ADB) - ABWF Works	12	30-Sep-17	16-Oct-17	-368																		
13290	MEP(ADB) - E&M 1st fixing	12	17-Oct-17	31-Oct-17	-320																		
<b>General Area &amp; Corridor</b>																							
13280	MEP(ADB) - ABWF Works	12	27-Sep-17	12-Oct-17	-353																		
13282	MEP(ADB) - E&M 1st fixing	24	13-Oct-17	10-Nov-17	-317																		
<b>G/F (GL A - D)</b>																							
<b>Computer Room (G-35)</b>																							
13328	MEP(ADB) - ABWF Works	12	17-Oct-17	31-Oct-17	-368																		
<b>General Area &amp; Corridor</b>																							
13308	MEP(ADB) - ABWF Works	12	20-Jul-17	02-Aug-17	-381																		
13310	MEP(ADB) - E&M 1st fixing	24	16-Aug-17	12-Sep-17	-392																		
13312	MEP(ADB) - E&M 2nd fixing	24	13-Sep-17	12-Oct-17	-317																		
<b>G/F (GL D - N)</b>																							
<b>F.S. Control Room (G-21)</b>																							
13346	MEP(ADB) - ABWF Works	12	21-Sep-17	06-Oct-17	-403																		
13348	MEP(ADB) - E&M 1st fixing	8	07-Oct-17	16-Oct-17	-403																		
13354	MEP(ADB) - E&M 2nd fixing	8	17-Oct-17	25-Oct-17	-403																		
<b>HKE / HV Switch Room 1 (G-50)</b>																							

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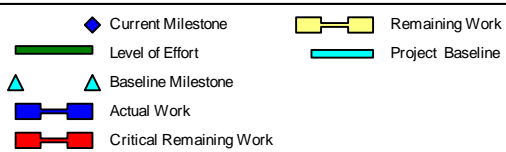
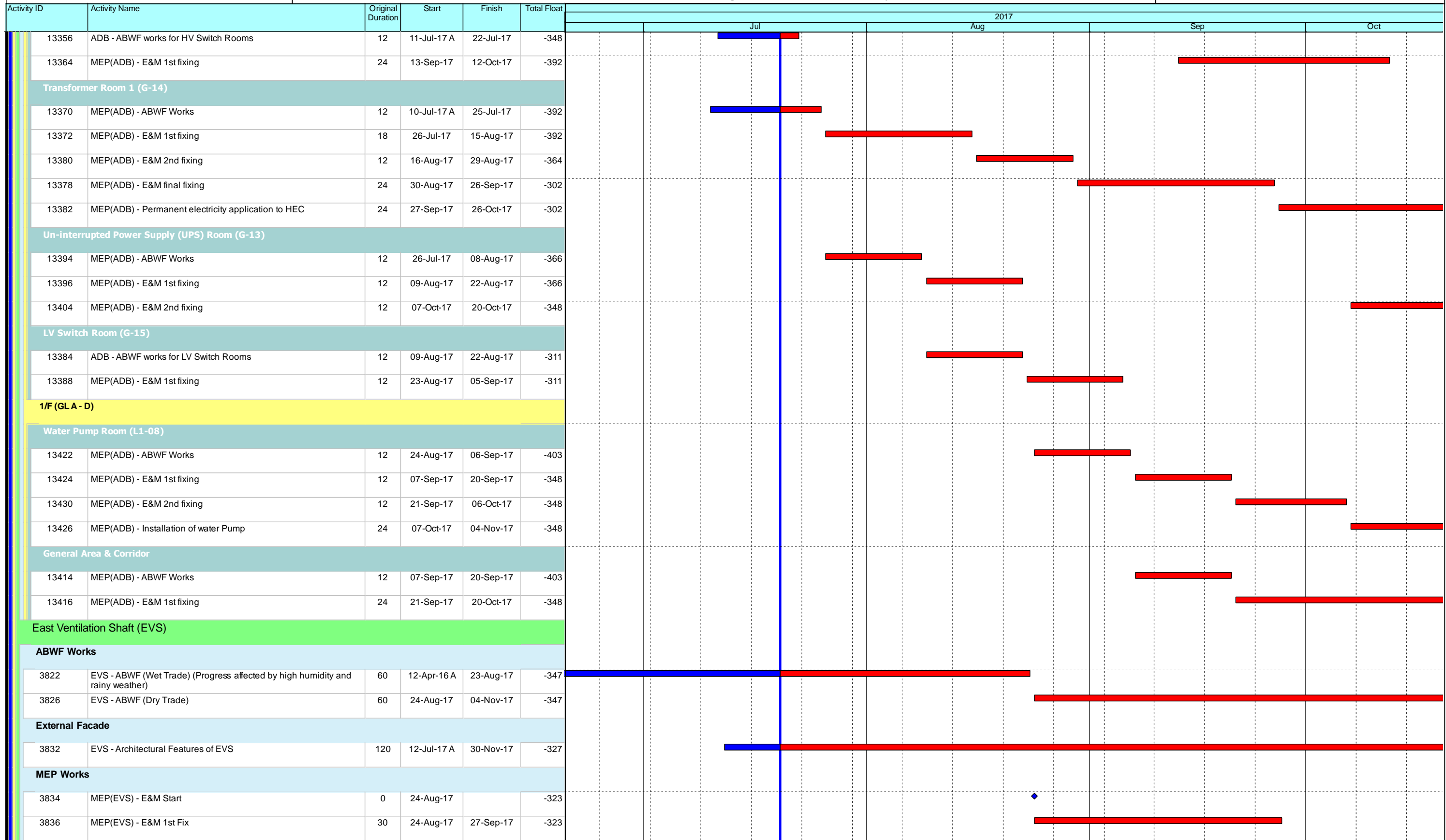
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						Jul			Aug			Sep			Oct								
3838	MEP(EVS) - E&M 2nd Fix	30	28-Sep-17	04-Nov-17	-323																		
<b>Satellite Control Points 4 / 5</b>																							
<b>SCP4</b>																							
3778	SCP4 - Initial Site Survey	6	20-Jul-17	26-Jul-17	-219																		
3780	SCP4 - Erect Hoarding	6	27-Jul-17	02-Aug-17	-219																		
3782	SCP4 - Mobilisation and setup	12	03-Aug-17	16-Aug-17	-219																		
3784	SCP4 - Construct SCP RC Structures	24	17-Aug-17	13-Sep-17	-219																		
3786	SCP4 - ABWF Works	24	14-Sep-17	13-Oct-17	-219																		
3798	SCP4 - External Works	24	14-Sep-17	13-Oct-17	-133																		
3788	MEP(SCP4) - E&M 1st Fix	18	16-Sep-17	09-Oct-17	-219																		
3790	MEP(SCP4) - E&M 2nd Fix	18	26-Sep-17	18-Oct-17	-145																		
3824	SCP4 - Metal works / Glazing / Louver / Handrails	18	28-Sep-17	20-Oct-17	-139																		
3792	MEP(SCP4) - E&M Final Fix	18	07-Oct-17	27-Oct-17	-145																		
<b>External Works</b>																							
<b>Area A/B</b>																							
10288a3	Request for VO/instruction-TCSS equipment installation & cabling (Gantries FVMS1 / ADS01) (Ref: H27613-LJV-ME-LE-4022)	24	04-Oct-16 A	23-Aug-17	-83																		
<b>Area B TCSS</b>																							
<b>Noise Enclosure (Live Traffic, TTA) - Night Shift</b>																							
10288b12	Area B noise enclosure (Live Traffic Area) - TTA/TMLG consultation	180	13-Jan-17 A	12-Jul-17 A																			
10288b12a	Area B noise enclosure (Live Traffic Area) - Expressway works permit	10	13-Jul-17 A	24-Jul-17	-330																		
<b>Area B Tunnel Lighting</b>																							
<b>Remaining Area (TTA Required) - Night Shift</b>																							
<b>EastBound</b>																							
19000	Area B - TTA Approved	0	25-Jul-17		-251																		
19070	Area B (Remaining need TTA) - Mobilization	2	25-Jul-17	26-Jul-17	-251																		
19002	Area B (Remaining need TTA) - Noise enclosure lighting brackets installation	60	27-Jul-17	06-Oct-17	-251																		
19004	Area B (Remaining need TTA) - Cable containment installation	17	07-Oct-17	26-Oct-17	-251																		
<b>WestBound</b>																							
19014	Area B - TTA Approved	0	25-Jul-17		-263																		
19072	Area B (Remaining need TTA) - Mobilization	2	25-Jul-17	26-Jul-17	-263																		
19016	Area B (Remaining need TTA) - Noise enclosure lighting brackets installation	60	27-Jul-17	06-Oct-17	-263																		
19018	Area B (Remaining need TTA) - Cable containment installation	29	07-Oct-17	10-Nov-17	-263																		

Current Milestone	Remaining Work
Level of Effort	Project Baseline
Baseline Milestone	Actual Work
Critical Remaining Work	

**Leighton Contractors (Asia) Limited**  
**Programme Update 40 (June 2017)**  
**THREE MONTH ROLLING**

Project ID: H2613-U041  
 Baseline: DWP2d  
 Layout: Update Three Month Rolling U041  
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Date	Revision	Checked	Approved
20-May-17	U039	AT	CW
20-Jun-17	U040	AT	CW