



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	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017
Reinstatement of Amenity Area					
Road and Drain Works					

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	May 2017	June 2017	July 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
Three Months Rolling Programme 2017-04-20 (dd 20-Apr-17)																								
Programme Milestones (Revised up to EOTO No.21)																								
Contractual Completion Dates																								
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)																
Soft Landscaping & Establishment Key Dates																								
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)																
Section 8A of the Works - Reprovisioning of Wan Chai Ferry Pier in Area 8																								
Outstanding Works																								
S8A-OUT-1040	Relocation of fire hydrant near Ferry Pier	10	10	14-Jul-17	25-Jul-17	-58	HK Working Day	[Red Bar] 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	[Red Bar] 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	[Red Bar] Reinstatement works of the flooring under the temporary covered walkway																
Section 8B of the Works - Temporary Covered Walkway & Works in Area 8																								
Temporary Covered Walkway																								
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	[Red Bar] Temp Covered Walkway - Construct the remaining Type 4 Covered Walkway at west wing																
Section 9B of the Works - CWB Tunnel Structure (CH3400 - CH3796)																								
Tunnel Portion 1 (CH3500-CH3630)																								
CWB Structural Works																								
Outstanding Works																								
S9B-T1-OUT-1010	TB1 - Remedial works of the cross road ducts	25	0	12-Oct-16 A	15-Apr-17 A		Calendar Day	[Green Bar] 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	[Green Bar] TB1 - Remedial works against water leakage identified inside the OHVD cells																
Tunnel Portion 2 (CH3425-CH3500)																								
CWB Structural Works																								
Outstanding Works																								
S9B-T2-OUT-1010	TB2 - Remedial works of the cross road ducts	25	7	12-Oct-16 A	26-Apr-17	-511	Calendar Day	[Red Bar] 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	[Green Bar] TB2 - Remedial works against water leakage identified inside the OHVD cells																
Tunnel Portion 3 & Tunnel Portion 4 (CH3630-CH3790)																								
CWB Structural Works																								
S9B-T34-7400	ELS (S1) Removal - Bay 1 to Bay 8	28	28	08-Jun-17	06-Jul-17	-503	Calendar Day	[Red Bar] ELS (S1) Removal																
Tunnel Portion 5 (CH3400-CH3425)																								
Bay 13 (Eastern End Bay)																								
S9B-T5-B13-1020	Base Slab - Rebar Fixing	10	0	11-Feb-17 A	30-Mar-17 A		Calendar Day	[Green Bar] Base Slab - Rebar Fixing																
S9B-T5-B13-1030	Base Slab - Concrete	1	0	31-Mar-17 A	31-Mar-17 A		Calendar Day	[Green Bar] Base Slab - Concrete																
S9B-T5-B13-1040	Base Slab - Curing	4	0	01-Apr-17 A	04-Apr-17 A		Calendar Day	[Green Bar] Base Slab - Curing																
S9B-T5-B13-1050	Wall (North) - Waterproofing & Working Platform	4	0	10-Apr-17 A	14-Apr-17 A		Calendar Day	[Green Bar] 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	[Green Bar] Wall (North) - Rebar Fixing																
S9B-T5-B13-1070	Wall (North) - Formwork	2	0	18-Apr-17 A	19-Apr-17 A		Calendar Day	[Green Bar] Wall (North) - Formwork																
S9B-T5-B13-1080	Wall (North) - Concrete	1	1	20-Apr-17	20-Apr-17	-546	Calendar Day	[Red Bar] Wall (North) - Concrete																
S9B-T5-B13-1090	Wall (North) - Curing & Formwork Dismantling	3	3	21-Apr-17	23-Apr-17	-546	Calendar Day	[Red Bar] 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	[Green Bar] 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	[Green Bar] Wall (South) - Rebar Fixing																
S9B-T5-B13-1120	Wall (South) - Formwork	2	0	17-Apr-17 A	18-Apr-17 A		Calendar Day	[Green Bar] Wall (South) - Formwork																
S9B-T5-B13-1130	Wall (South) - Concrete	1	0	19-Apr-17 A	19-Apr-17 A		Calendar Day	[Red Bar] Wall (South) - Concrete																
S9B-T5-B13-1140	Wall (South) - Curing & Formwork Dismantling	3	3	20-Apr-17	22-Apr-17	-549	Calendar Day	[Red Bar] 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	[Green Bar] 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	[Green Bar] Wall (Middle) - Formwork																
S9B-T5-B13-1170	Wall (Middle) - Concrete	1	0	15-Apr-17 A	15-Apr-17 A		Calendar Day	[Red Bar] Wall (Middle) - Concrete																
S9B-T5-B13-1180	Wall (Middle) - Curing & Formwork Dismantling	3	0	16-Apr-17 A	19-Apr-17 A		Calendar Day	[Green Bar] Wall (Middle) - Curing & Formwork Dismantling																
S9B-T5-B13-1185	Construct Roadside Barriers	6	2	12-Apr-17 A	21-Apr-17	-549	Calendar Day	[Red Bar] Construct Roadside Barriers																
S9B-T5-B13-1230	OHVD Base Slab (North) - Scaffolding Erection	10	10	22-Apr-17	01-May-17	-549	Calendar Day	[Red Bar] 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	[Red Bar] 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	[Red Bar] OHVD Base Slab (North) - Concrete & Curing																

- ◆ Milestone
- ◆ Critical Milestones
- [Green Bar] Current Works
- [Red Bar] Critical Works
- [Green Bar] 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																	
Bay 6A - Roof only																								
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																	
Bay 6																								
S10-T5-B6-1120	Wall (South) - Formwork	2	0	21-Mar-17 A	22-Mar-17 A		Calendar Day																	
S10-T5-B6-1130	Wall (South) - Concrete	1	0	23-Mar-17 A	23-Mar-17 A		Calendar Day																	
S10-T5-B6-1140	Wall (South) - Curing & Formwork Dismantling	3	0	24-Mar-17 A	26-Mar-17 A		Calendar Day																	
S10-T5-B6-1225	Construct Roadside Barriers	7	0	12-Feb-17 A	21-Mar-17 A		Calendar Day																	
S10-T5-B6-1230	OHVD Base Slab (North) - Scaffolding Erection	10	0	15-Mar-17 A	24-Mar-17 A		Calendar Day																	
S10-T5-B6-1240	OHVD Base Slab (North) - Formwork & Rebar Fixing	7	0	25-Mar-17 A	11-Apr-17 A		Calendar Day																	
S10-T5-B6-1250	OHVD Base Slab (North) - Concrete & Curing	2	0	12-Apr-17 A	13-Apr-17 A		Calendar Day																	
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																	
S10-T5-B6-1315	OHVD Base Slab (South) - Scaffolding Erection	10	0	29-Mar-17 A	06-Apr-17 A		Calendar Day																	
S10-T5-B6-1320	OHVD Base Slab (South) - Formwork & Rebar Fixing	7	0	07-Apr-17 A	18-Apr-17 A		Calendar Day																	
S10-T5-B6-1325	OHVD Base Slab (South) - Concrete & Curing	2	0	19-Apr-17 A	20-Apr-17	-28	Calendar Day																	
S10-T5-B6-1330	OHVD Base Slab (South) - Hanger Wall & Scaffolding to Roof	3	3	20-Apr-17	22-Apr-17	-29	Calendar Day																	
S10-T5-B6-1350	Roof - Waterproofing	7	3	16-Apr-17 A	22-Apr-17	-26	Calendar Day																	
S10-T5-B6-1360	Roof - Rebar Fixing & Formwork	11	9	18-Apr-17 A	01-May-17	-29	Calendar Day																	
S10-T5-B6-1370	Roof - Concrete	1	1	02-May-17	02-May-17	-29	Calendar Day																	
S10-T5-B6-1380	Roof - Curing	12	12	03-May-17	15-May-17	-9	Calendar Day																	
S10-T5-B6-1390	Roof - Scaffolding Dismantling	7	7	15-May-17	22-May-17	-1	Calendar Day																	
Bay 5 (3 Cells)																								
S10-T5-B5-1225	Construct Roadside Barriers	7	0	13-Feb-17 A	05-Apr-17 A		Calendar Day																	
S10-T5-B5-1230	OHVD Base Slab (North & Middle) - Scaffolding Erection	14	0	15-Mar-17 A	28-Mar-17 A		Calendar Day																	
S10-T5-B5-1240	OHVD Base Slab (North & Middle) - Formwork & Rebar Fixing	13	0	29-Mar-17 A	09-Apr-17 A		Calendar Day																	
S10-T5-B5-1250	OHVD Base Slab (North & Middle) - Concrete & Curing	2	0	10-Apr-17 A	11-Apr-17 A		Calendar Day																	
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																	
S10-T5-B5-1310	OHVD Base Slab (South) - Scaffolding Erection	10	0	28-Mar-17 A	05-Apr-17 A		Calendar Day																	
S10-T5-B5-1320	OHVD Base Slab (South) - Formwork & Rebar Fixing	7	0	06-Apr-17 A	16-Apr-17 A		Calendar Day																	
S10-T5-B5-1330	OHVD Base Slab (South) - Concrete & Curing	2	0	17-Apr-17 A	18-Apr-17 A		Calendar Day																	
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																	
S10-T5-B5-1350	Roof - Waterproofing	7	2	19-Apr-17 A	21-Apr-17	-12	Calendar Day																	
S10-T5-B5-1360	Roof - Rebar Fixing & Formwork	14	14	21-Apr-17	05-May-17	-12	Calendar Day																	
S10-T5-B5-1370	Roof - Concrete	1	1	05-May-17	05-May-17	-12	Calendar Day																	
S10-T5-B5-1380	Roof - Curing	12	12	06-May-17	18-May-17	-12	Calendar Day																	
S10-T5-B5-1390	Roof - Scaffolding Dismantling	7	7	18-May-17	25-May-17	-4	Calendar Day																	
Bay 4 (3 Cells)																								
S10-T5-B4-1100	Wall (South) - Waterproofing & Working Platform	4	0	19-Mar-17 A	22-Mar-17 A		Calendar Day																	
S10-T5-B4-1110	Wall (South) - Rebar Fixing	3	0	23-Mar-17 A	25-Mar-17 A		Calendar Day																	
S10-T5-B4-1120	Wall (South) - Formwork	2	0	26-Mar-17 A	27-Mar-17 A		Calendar Day																	
S10-T5-B4-1130	Wall (South) - Concrete	1	0	28-Mar-17 A	28-Mar-17 A		Calendar Day																	
S10-T5-B4-1140	Wall (South) - Curing & Formwork Dismantling	3	0	29-Mar-17 A	31-Mar-17 A		Calendar Day																	
S10-T5-B4-1230	OHVD Base Slab (North and Middle) - Scaffolding Erection	14	0	11-Mar-17 A	25-Mar-17 A		Calendar Day																	
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																	
S10-T5-B4-1250	OHVD Base Slab (North and Middle) - Concrete & Curing	2	0	16-Apr-17 A	17-Apr-17 A		Calendar Day																	
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																	

- ◆ 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			
S11-SW-1064	Liaison with UU companies	7	7	17-May-17	24-May-17	-239	HK Working Day																				
S11-SW-1066	Backfill the trench (300mm/layer) and reinstate the pavement at Wan Shiing Street	21	21	24-May-17	15-Jun-17	-239	HK Working Day																				
S11-SW-1080	Implement TTA Stage 2	1	1	17-Jun-17	17-Jun-17	-239	HK Working Day																				
S11-SW-1081	UU detection and excavate trial pit TH-HHR-04 at Wan Shiing Street	4	4	17-Jun-17	22-Jun-17	-239	HK Working Day																				
S11-SW-1082	Liaison with UU companies	7	7	22-Jun-17	29-Jun-17	-239	HK Working Day																				
S11-SW-1083	Trench excavation and shoring installation at Wan Shiing Street	12	12	29-Jun-17	14-Jul-17	-239	HK Working Day																				
S11-SW-1084	Divert existing DN500 from MH 17 to MH 19 and removal of D300 pvc pipe at Wan Shiing Street	6	6	14-Jul-17	20-Jul-17	-239	HK Working Day																				
Soft Landscaping & Establishment Works																											
Section 12 of the Works - Protection and Preservation of Existing Trees																											
S12-0010	Protection and preservation of existing trees	2111	476	24-Feb-10 A	08-Aug-18	-443	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	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017			
							Jan	Feb	Mar	Apr
HK/2012/08 Revised Works Programme Rev.9(DD 31 December 2016)										
Dredging and Reclamation										
Marine Work Construction										
Others - Landing Steps										
MAR21420	Zone A2 - [summary] landing steps at seawall 13	73	09-Feb-17	11-May-17	-23	0%				
MAR21360	Zone A2 - [summary] landing steps at seawall 4	77	09-Feb-17	16-May-17	-27	0%				
MAR21380	Zone B - [summary] landing steps at seawall 5	73	09-Feb-17	11-May-17	-23	0%				
MAR21400	Zone D - [summary] landing steps at seawall 9	70	09-Feb-17	08-May-17	-20	0%				
Works for Section Completion										
Construction										
Section II - MVB Structure										
MVB Substructure - ELS & Structural Works for Portion A										
MVB Substructure - Other Works for Portion A										
SII11400	Sec II - MVB A: Backfilling to ground level (2.0mPD to 4.0mPD)	14	17-Jan-17	30-Jan-17	-163	0%				
SII11320	Sec II - MVB A: Remove falsework & formwork	10	05-Jan-17	14-Jan-17	-143	0%				
SII11340	Sec II - MVB A: Repair defect	10	15-Jan-17	24-Jan-17	-143	0%				
SII11360	Sec II - MVB A: Screeding of Roof Slab	7	10-Jan-17	16-Jan-17	-163	0%				
SII11344	Sec II - MVB A: Waterproofing of D-wall	5	25-Jan-17	29-Jan-17	-143	0%				
SII11350	Sec II - MVB A: Waterproofing of Roof Slab	7	10-Jan-17	16-Jan-17	-163	0%				
MVB Substructure - ELS & Structural Works for Portion B										
MVB Substructure - Structural Works for Portion B										
SII12450	Sec II - MVB B - Construct remaining walland slab below B1/F	11	31-Dec-16*	10-Jan-17	-255	0%				
SII12560	Sec II - MVB B: Construct wall above capping beam and slab at G/F	28	19-Jan-17	15-Feb-17	-160	0%				
SII12520	Sec II - MVB B: Construct Capping Beam at South	19	31-Dec-16	18-Jan-17	-160	0%				
SII12500	Sec II - MVB B: Construct wall of B1/F and capping beam at East	15	31-Dec-16	14-Jan-17	-259	0%				
MVB Substructure - Other Works for Portion B										
SII12360	Sec II - MVB B: Repair Defect	10	25-Jan-17	03-Feb-17	-154	0%				
SII12120	Sec II - MVB B: seal up the openings	5	25-Jan-17	29-Jan-17	-143	0%				
SII12420	Sec II - MVB B: Waterproofing of D-wall	6	04-Feb-17	09-Feb-17	-154	0%				
SII12100	Sec III - MVB B: Remove falsework & formwork	10	15-Jan-17	24-Jan-17	-154	0%				
MVB Substructure - ELS & Structural Works for Portion C										
MVB Substructure - ELS for Portion C										
SII12380	Sec III - MVB C : Remove bulhead wall between MVB plant room and MVB South	7	21-Dec-16 A	06-Jan-17	-185	56.25%				
MVB Substructure - Structural Works for Portion C										
SII12600	Sec II - MVB Plant Room : Construct fence wall above G/F slab	14	25-Feb-17	10-Mar-17	-192	0%				

Data Date: 31-Dec-16

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

**3 Months Rolling Programme for Non-CRIII
(Jan 2017 - March 2017)
Ref. to DWP Rev. 9**

Date	Revision	Checked	Approved
20-Nov-16	8		



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017			
							Jan	Feb	Mar	Apr
SII12260	Sec II - MVB Plant Room : Construct Floor Slab of G/F	11	14-Jan-17	24-Jan-17	-192	0%				
SII12580	Sec II - MVB Plant Room : Construct slab of Raised Floor	15	10-Feb-17	24-Feb-17	-192	0%				
SII12240	Sec II - MVB Plant Room : Construct Wall of B1/F	14	22-Dec-16 A	13-Jan-17	-192	15%				
SII12540	Sec II - MVB Plant Room : Construct wall of Raised Floor	16	25-Jan-17	09-Feb-17	-192	0%				
Section II A - CWB Tunnel & Slip Road Structures and Facilities										
CWB A2(2)										
CWB A2 (2) - ELS & Tunnel Structure										
CWB A2 - Other Works										
SIIA12660	Sec II A - CWB A2(2) : Backfilling from +2.0mPD to formation level	25	07-Feb-17	03-Mar-17	-229	0%				
SIIA12610	Sec II A - CWB A2(2) : Backfilling up to +2.0 mPD	14	25-Nov-16 A	13-Jan-17	-229	0%				
SIIA12630	Sec II A - CWB A2(2) : Demolition of temporary Dwall	24	14-Jan-17	06-Feb-17	-229	0%				
CWB B & A2(1)										
CWB B - ELS & Tunnel Structure										
CWB A2(1) & B - Tunnel Structure										
SIIA13900	Sec II A - CWB B: Construct Bay 7b - OHVD	15	13-Jan-17	27-Jan-17	-257	0%				
SIIA13920	Sec II A - CWB B: Construct Bay 7b - Top Slab	14	02-Feb-17	15-Feb-17	-257	0%				
SIIA13880	Sec II A - CWB B: Construct Bay 7b - Wall	19	19-Dec-16 A	18-Jan-17	-257	38.71%				
CWB A2(1) & B - Associated Facilities										
SIIA14460	Sec II A - CWB A2(1) & B : Civil Provisions - waterproofing & lay screeding	14	19-Feb-17	04-Mar-17	-231	0%				
SIIA14480	Sec II A - CWB A2(1) & B : Remove flasework & formwork	7	16-Feb-17	22-Feb-17	-257	0%				
SIIA14500	Sec II A - CWB A2(1) & B : Repair defect	7	23-Feb-17	02-Mar-17	-209	0%				
CWB C (W)										
CWB C(W) - ELS & Tunnel Structure										
CWB C(W) - Tunnel Structure										
SIIA12650	Sec II A - CWB CW: Construct Bay 1 & 2 - Internal Wall	8	09-Jan-17	16-Jan-17	-258	0%				
SIIA12700	Sec II A - CWB CW: Construct Bay 1 & 2 - OHVD	11	17-Jan-17	27-Jan-17	-258	0%				
SIIA12720	Sec II A - CWB CW: Construct Bay 1 & 2 - Roof Slab	23	03-Feb-17	25-Feb-17	-258	0%				
SIIA12640	Sec II A - CWB CW: Construct Bay 1 & 2 - Southern Wall	8	09-Jan-17	16-Jan-17	-257	0%				
SIIA12460	Sec II A - CWB CW: Construct Bay 2b - B1/F slab	14	23-Jan-17	05-Feb-17	-111	0%				
SIIA12520	Sec II A - CWB CW: Construct Bay 2b - G/F roof slab	7	13-Feb-17	19-Feb-17	-118	0%				
SIIA12430	Sec II A - CWB CW: Construct Bay 2b - Saw cut D-wall at B1/F	14	09-Jan-17	22-Jan-17	-118	0%				
SIIA12480	Sec II A - CWB CW: Construct Bay 2b - Saw cut D-wall at G/F	21	23-Jan-17	12-Feb-17	-118	0%				
SIIA12180	Sec II A - CWB CW: Construct Raking Struts	4	23-Dec-16 A	03-Jan-17	-258	50%				
SIIA12200	Sec II A - CWB CW: Remove walling/struct/concrete packing	5	04-Jan-17	08-Jan-17	-258	0%				
CWB C(W) - Associated Facilities										
SIIA14220	Sec II A - CWB CW: Remove flasework & formwork	7	26-Feb-17	04-Mar-17	-258	0%				
SIIA14240	Ssec II A - CWB CW: Repair defect	7	26-Feb-17	04-Mar-17	-258	0%				
CWB C (E)										
CWB C(E) - ELS & Tunnel Structure										
CWB C(E) - Tunnel Structure										



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017			
							Jan	Feb	Mar	Apr
SIIA13455	Sec II A - CWB CE: Construct Bay 3 - Roof Slab	11	17-Jan-17	27-Jan-17	-240	0%				
SIIA13444	Sec II A - CWB CE: Remove concrete wall between C1 and zone CE (Bay 3)	6	11-Jan-17*	16-Jan-17	-240	0%				
CWB C(E) - Other Works										
SIIA13325	Sec II A - CWB CE: backfill to +4.0mPD	45	11-Feb-17	27-Mar-17	-154	0%				
SIIA13300	Sec II A - CWB CE: Remove falsework and formwork	8	28-Jan-17	04-Feb-17	-240	0%				
SIIA13310	Sec IIA - CWB CE: Repair defect	8	06-Feb-17	14-Feb-17	-195	0%				
SIIA13316	Ssec IIA - CWB CE: Waterproofing of D-wall	5	15-Feb-17	20-Feb-17	-195	0%				
CWB C(E) - Associated Facilities										
SIIA14272	Sec II A - CWB CE: Civil Provisions - lay screeding and waterproofing	14	28-Jan-17	10-Feb-17	-154	0%				
CWB C - Exhaust Duct										
CWB C - Exhaust Duct Structural Work										
SIIA12936	Sec II A - Exhaust Duct at Slip Rd 3: Demolish bulkhead between MVB south and exhaust duct	18	15-Jan-17	01-Feb-17	-259	0%				
SIIA12938	Sec II A - Exhaust Duct at Slip Rd3: Construt Bay 1 - base slab	8	02-Feb-17	09-Feb-17	-259	0%				
SIIA13480	Sec II A - Exhaust Duct at Slip Rd3: Construt Bay 1 - roof slab	8	19-Feb-17	26-Feb-17	-259	0%				
SIIA12940	Sec II A - Exhaust Duct at Slip Rd3: Construt Bay 1 - wall	9	10-Feb-17	18-Feb-17	-259	0%				
CWB C - Exhaust Duct Others										
SIIA12950	Sec II A - Exhaust Duct at Slip Rd3: dismantle formwork / falsework	12	27-Feb-17	10-Mar-17	-259	0%				
CWB D - Slip Road 1										
CWB D - Slip Road 1 - ELS & Tunnel Structure										
CWB D - Slip Road 1 - ELS										
CWB D - SR1 - ELS - Bay 1 & 2										
SIIA 12584	Sec II A - CWB SR1 Concrete Plug: Remove concrete bulkhead	14	02-Feb-17	15-Feb-17	-249	0%				
CWB D - Slip Road 1 - Tunnel Structure										
SIIA13060	Sec II A - CWB SR1: Construct Bay 1a - Base Slab (adjacent to C4 unit)	17	11-Jan-17	27-Jan-17	-249	0%				
SIIA13080	Sec II A - CWB SR1: Construct Bay 1a - Roof Slab (adjacen to C4 unit)	13	16-Feb-17	28-Feb-17	-249	0%				
SIIA13055	Sec II A - CWB SR1: Trimming and post drill to Bay 1a base slab	11	31-Dec-16	10-Jan-17	-249	0%				
CWB D - Associated Facilities										
SIIA13940	Sec II A - CWB SR1 : Repair Defect	7	08-Jan-17	14-Jan-17	-209	0%				
SIIA13980	Sec II A - CWB SR1 : Waterproofing of D-wall	5	15-Jan-17	19-Jan-17	-209	0%				
SIIA12580	Sec II A - CWB SR1: Civil Provisions - Waterproofing & lay screeding	14	09-Jan-17	22-Jan-17	-212	0%				
SIIA13560	Sec II A - CWB SR1: Remove falsework and formwork	7	01-Jan-17	07-Jan-17	-209	0%				
CWB D - Slip Road 1 - Trough / Retaining Wall										
CWB D - Slip Road 1 - Trough/Retaining Wall Temp Work & ELS										
SIIA13320	Sec II A - CWB SR1 Trough & RW: Remedial works for Blinding layer (Trough Bay 1)	10	10-Jan-17	19-Jan-17	-271	0%				
SIIA13780	Sec II A - CWB SR1 Trough & RW: Remedial works for Blinding layer (Trough Bay 2)	5	05-Jan-17	09-Jan-17	-271	0%				
SIIA14000	Sec II A - CWB SR1 Trough & RW: Remedial works for Blinding layer (Trough Bay 3)	5	14-Dec-16 A	04-Jan-17	-271	75%				
SIIA14080	Sec II A - CWB SR1 Trough & RW: Retaining Wall - Cast Blinding Layer	2	15-Jan-17	16-Jan-17	-263	0%				
SIIA14060	Sec II A - CWB SR1 Trough & RW: Retaining Wall - Excavation	7	08-Jan-17*	14-Jan-17	-263	0%				
CWB D - Slip Road 1 - Trough/Retaining Wall Structure										
SIIA13800	Sec II A - CWB SR1 Trough & RW: Retaining Walls RW3 (bay 1)	19	17-Jan-17	04-Feb-17	-263	0%				



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017			
							Jan	Feb	Mar	Apr
SIIA13820	Sec II A - CWB SR1 Trough & RW: Retaining Walls RW3 (bay 2&3)	18	25-Jan-17	11-Feb-17	-263	0%				
SIIA13860	Sec II A - CWB SR1 Trough & RW: Retaining Walls RW4 (bay 1)	19	17-Jan-17	04-Feb-17	-256	0%				
SIIA12800	Sec II A - CWB SR1 Trough & RW: Trough Structure - Base Slab & Wall (bay 1)	31	20-Jan-17	19-Feb-17	-271	0%				
SIIA13740	Sec II A - CWB SR1 Trough & RW: Trough Structure - Base Slab & Wall (bay 3)	19	05-Jan-17	23-Jan-17	-244	0%				
SIIA13720	Sec II A - CWB SR1 Trough & RW: Trough Structure - Base Slab & Wall (bay 2)	31	10-Jan-17	09-Feb-17	-261	0%				
CWB D - Slip Road 1 - Trough/ Retaining Wall Other Works										
SIIA13845	Sec II A - CWB SR1: Waterproofing & lay screeding	14	20-Feb-17	05-Mar-17	-271	0%				
Section III A - Road A2, A4, A5, Area 11; Implement 2nd Stage ITA										
Roadwork & Utilities at CRIII/A1										
SIIIA10260	Sec III A - roadwork and utilities (Zone A1) - Backfill to pavement founding level	42	06-Jan-17	28-Feb-17	-188	0%				
Roadwork & Utilities at B										
SIIIA10840	Sec III A - roadwork and utilities (Zone B) - Backfill to pavement founding level	40	28-Feb-17	19-Apr-17	-188	0%				
Box Culvert L1 & FRP-L - Bay 8										
Box Culvert L1 & FRP-L - Bay 8 Structure										
CUL11323	Culvert L - Bay 8 - construct base slab (Portion 1)	14	31-Dec-16	13-Jan-17	-259	0%				
CUL11324	Culvert L - Bay 8 - construct base slab (Portion 2)	9	14-Jan-17	22-Jan-17	-259	0%				
CUL11326	Culvert L - Bay 8 - construct wall	14	23-Jan-17	05-Feb-17	-259	0%				
CUL11328	Culvert L - bay 8 - construt top slab	11	17-Feb-17	27-Feb-17	-259	0%				
CUL11327	Culvert L - Bay 8 - Dismantle formwork & Remove sheet pipe	11	06-Feb-17	16-Feb-17	-259	0%				
Box Culvert L1 & FRP-L - Bay 8 Others										
CUL11340	Culvert L - bay 8 - backfill above box section	12	28-Feb-17	13-Mar-17	-211	0%				
Section VI D - Area 8B & 10										
WDII Box 1 Construction										
WDII Box 1 Remaining Structure										
WD-C6090	Sec VID - Remaining of Box I: Blasting tank at wall 12, 15 & 16	23	02-Feb-17	28-Feb-17	-237	0%				
WD-C6040	Sec VID - Remaining of Box I: Construct lower part BHW, Wall 12, 15 and 16	10	12-Dec-16 A	09-Jan-17	-290	62.96%				
WD-C6060	Sec VID - Remaining of Box I: Construct Upper part BHW, Wall 12, 15 and 16	17	10-Jan-17	26-Jan-17	-290	0%				
WD-C6080	Sec VID - Remaining of Box I: Construct Wall 13(23m run)	37	10-Jan-17	15-Feb-17	-278	0%				
WD-C6075	Sec VID -Remaining of Box I: Extension of sacrificial wall (2.3m)	37	27-Jan-17	04-Mar-17	-281	0%				
Section IV - Slip Road 3										
Roadwork & Utilities (Lung King Street)										
SIV11060	Sec IV - Stage 3: Roadwork & Utilities	23	11-Nov-16 A	27-Jan-17	-79	0%				
Section VII - Remainder Works										
Retaining Wall RW5 Construction										
SVII10660	Sec VII - Retaining Wall RW5 (bay 1) - construct base slab and wall	18	03-Feb-17*	23-Feb-17	-24	0%				
SVII10680	Sec VII - Retaining wall RW5 (bay 2) - construct base slab and wall	18	24-Feb-17	16-Mar-17	-24	0%				
SVII10800	Sec VII - Retaining wall RW5 (bay 3) - construct base slab and wall	18	03-Feb-17	23-Feb-17	-24	0%				
SVII10820	Sec VII - Retaining wall RW5 (bay 4) - construct base slab and wall	18	24-Feb-17	16-Mar-17	-24	0%				
Landing Steps Construction										
Landing Steps BSW13										



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017			
							Jan	Feb	Mar	Apr
SVIII10700	Sec VII - Landing steps (BSW13) - construct mass concrete coping	26	09-Feb-17*	10-Mar-17	-27	0%				
Landing Steps BSW4										
SVIII10940	Sec VII - Landing steps (BSW4) - construct mass concrete coping	26	09-Feb-17	10-Mar-17	-27	0%				
Landing Steps BSW5										
SVIII11020	Sec VII - Landing steps (BSW5) - construct mass concrete coping	26	09-Feb-17	10-Mar-17	-23	0%				
Landing Steps BSW9										
SVIII11100	Sec VII - Landing steps (BSW9) - construct mass concrete coping	24	09-Feb-17*	08-Mar-17	-20	0%				
Promenade Seawall Parapet Construction										
SVIII10400	Sec VII - construct block seawall mass concrete coping & backfill to pavement formation	60	06-Feb-17*	20-Apr-17	-12	0%				
Section VIII - Landscape Softworks										
Soft Landscaping Works										
SVIII10040	Sec VIII - Trees Planting	64	31-Dec-16	21-Mar-17	-57	0%				
Section X - Protection & Preservation of Trees										
Soft Landscaping Works										
SX10020	Sec X - Protection & Preservation of Trees	265	31-Jan-13 A	21-Sep-17	-52	83.76%				
VO : Construction of Box 4A & 4B										
Box 4A										
4A10000	Concrete Fill with 300 dia. carrier drain (Approx. 50m)	10	05-Jan-17*	14-Jan-17	-217	0%				
4A10020	Internal Suspended Slab & Internal Wall	13	15-Jan-17	27-Jan-17	-217	0%				
Box 4B										
4B10000	Concrete Fill with 300 dia. carrier drain (Approx. 50m)	10	05-Jan-17	14-Jan-17	-205	0%				
4B10010	Internal Suspended Slab & Internal Wall	13	15-Jan-17	27-Jan-17	-217	0%				



Activity ID	Activity Name	Remaining Dur	Early Start	Early Finish	Total Float	Activity % Complete	2017				
							Apr	May	Jun	Jul	Aug
HK/2012/08 Works Programme Rev.10(DD 31 March 2017)											
Works for Section Completion											
Construction											
Section II A - CWB Tunnel & Slip Road Structures and Facilities											
CWB D - Slip Road 1 - Trough / Retaining Wall											
CWB D - Slip Road 1 - Trough/Retaining Wall Structure											
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%					
Section III A - Road A2, A4 & A5											
Roadwork & Utilities - Section 1 (L1806 - L1801)											
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%					
Roadwork & Utilities - Section 2 (L1810 - L1806)											
SIIIA12470	Sec III A - roadwork and utilities section 2 carriageway - Relocate site access	14	29-Jun-17*	15-Jul-17	8	0%					
Roadwork & Utilities - Section 4 (L1406 - L1401)											
SIIIA12930	Sec III A - roadwork and utilities section 4 carriageway - Drainage works (L1406 - L1401)	59	08-May-17*	17-Jul-17	0	0%					
Roadwork & Utilities - Section 5 (L1411 - L1406)											
SIIIA13150	Sec III A - roadwork and utilities section 5 carriageway - Drainage works (L1411 - L1406)	44	25-May-17*	17-Jul-17	0	0%					
Roadwork & Utilities - Section 6 (L1102 - L1411)											
SIIIA13370	Sec III A - roadwork and utilities section 1 carriageway - Drainage works (Culvert L - L1411)	49	10-May-17*	07-Jul-17	14	0%					
Section V - Remaining At-Grade Road; Remove 2nd Stage ITA											
Roadwork & Utilities											
Section 1 (L1504 - L1900)											
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%					
Section 2 (L1510 - L1504)											
SV12600	Sec V - Roadwork & Utilities Section 2 Carriageway - Drainage Works (L1501-L1507, L1406B-L1406A,	82	25-May-17*	30-Aug-17	0	0%					
Section 3 (Culvert L - L1504)											
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%					
Box Culvert L1 & FRP-L - Bay 8											

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
Box Culvert L1 & FRP-L - Bay 8 Structure											
CUL11328	Culvert L - bay 8 - construt top slab	12	10-Apr-17*	21-Apr-17	79	0%	█				
Box Culvert L1 & FRP-L - Bay 8 Others											
CUL11340	Culvert L - bay 8 - backfill above box section	25	03-Jun-17*	03-Jul-17	30	0%			█		
Section VI D - Area 8B & 10											
WDII Box 1 Construction											
WDII Box 1 Remaining Structure											
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: Stching 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 : Stching of H-pile	4	03-Jun-17	06-Jun-17	6	0%			█		
WD-C6223	Sec VID - Backfilling at South of Box I : Bagged lighthouse 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%				█	
Section IV - Slip Road 3											
Roadwork & Utilities											
Section 2 (L2301 - L2103)											
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%			█		
Section VII - Remainder Works											
Promenade Seawall Parapet Construction											
SVII10400	Sec VII - construct block seawall mass concrete coping & backfill to pavement formation	50	15-Jun-17*	12-Aug-17	13	0%				█	
Section VIII - Landscape Softworks											
Soft Landscaping Works											



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%					
Section X - Protection & Preservation of Trees											
Soft Landscaping Works											
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	Total Float	Activity % Complete	2017				
							Apr	May	Jun	Jul	Aug
HK/2012/08 Works Programme Rev.10(DD 31 March 2017)											
Works for Section Completion											
Construction											
Section II A - CWB Tunnel & Slip Road Structures and Facilities											
CWB D - Slip Road 1 - Trough / Retaining Wall											
CWB D - Slip Road 1 - Trough/Retaining Wall Structure											
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%					
Section III A - Road A2, A4 & A5											
Roadwork & Utilities - Section 1 (L1806 - L1801)											
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%					
Roadwork & Utilities - Section 2 (L1810 - L1806)											
SIIIA12470	Sec III A - roadwork and utilities section 2 carriageway - Relocate site access	14	29-Jun-17*	15-Jul-17	8	0%					
Roadwork & Utilities - Section 4 (L1406 - L1401)											
SIIIA12930	Sec III A - roadwork and utilities section 4 carriageway - Drainage works (L1406 - L1401)	59	08-May-17*	17-Jul-17	0	0%					
Roadwork & Utilities - Section 5 (L1411 - L1406)											
SIIIA13150	Sec III A - roadwork and utilities section 5 carriageway - Drainage works (L1411 - L1406)	44	25-May-17*	17-Jul-17	0	0%					
Roadwork & Utilities - Section 6 (L1102 - L1411)											
SIIIA13370	Sec III A - roadwork and utilities section 1 carriageway - Drainage works (Culvert L - L1411)	49	10-May-17*	07-Jul-17	14	0%					
Section V - Remaining At-Grade Road; Remove 2nd Stage ITA											
Roadwork & Utilities											
Section 1 (L1504 - L1900)											
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%					
Section 2 (L1510 - L1504)											
SV12600	Sec V - Roadwork & Utilities Section 2 Carriageway - Drainage Works (L1501-L1507, L1406B-L1406A,	82	25-May-17*	30-Aug-17	0	0%					
Section 3 (Culvert L - L1504)											
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%					
Box Culvert L1 & FRP-L - Bay 8											

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
Box Culvert L1 & FRP-L - Bay 8 Structure											
CUL11328	Culvert L - bay 8 - construt top slab	12	10-Apr-17*	21-Apr-17	79	0%	█				
Box Culvert L1 & FRP-L - Bay 8 Others											
CUL11340	Culvert L - bay 8 - backfill above box section	25	03-Jun-17*	03-Jul-17	30	0%			█		
Section VI D - Area 8B & 10											
WDII Box 1 Construction											
WDII Box 1 Remaining Structure											
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: Stching 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 : Stching 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%				█	
Section IV - Slip Road 3											
Roadwork & Utilities											
Section 2 (L2301 - L2103)											
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%			█		
Section VII - Remainder Works											
Promenade Seawall Parapet Construction											
SVII10400	Sec VII - construct block seawall mass concrete coping & backfill to pavement formation	50	15-Jun-17*	12-Aug-17	13	0%				█	
Section VIII - Landscape Softworks											
Soft Landscaping Works											



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%					
Section X - Protection & Preservation of Trees											
Soft Landscaping Works											
SX10020	Sec X - Protection & Preservation of Trees	234	31-Jan-13 A	19-Nov-17	0	85.66%					

Activity ID	Activity Name	Original Duration	Start	Finish	2016		2017							
					Dec	Jan	Feb	Mar	Apr					
Total		1791d	21-Mar-13 A	14-Dec-17										
DWP-07 (5) - Update Progress As of 20 Dec 16		1791d	21-Mar-13 A	14-Dec-17										
Works in KD7		137d	03-Oct-16 A	24-Mar-17										
Works in TS3-West		137d	03-Oct-16 A	24-Mar-17										
Tunnel Structure		137d	03-Oct-16 A	24-Mar-17										
TS3W CCT Structure (Mainline E/B, W/B Tunnel)		60d	03-Oct-16 A	14-Jan-17										
Wall & CP of Tunnel Structure Northern & Southern Tunnel E/B & W/B - 4,000 m3 + SM(A), SM(B), TF(A)		22d	21-Nov-16 A	22-Dec-16 A										
Bay 2		5d	25-Nov-16 A	06-Dec-16 A										
A1500	Spray Type Waterproofing, Protection Board and Backfilling (EP02 Construction Controlled)	5d	25-Nov-16 A	06-Dec-16 A										
Bay 3		10d	25-Nov-16 A	04-Dec-16 A										
A1530	Spray Type Waterproofing, Protection Board and Backfilling	10d	25-Nov-16 A	04-Dec-16 A										
Bay 4		10d	21-Nov-16 A	09-Dec-16 A										
A1560	Spray Type Waterproofing, Protection Board and Backfilling for SR8 Tunnel Construction	10d	21-Nov-16 A	09-Dec-16 A										
Bay 5		10d	08-Dec-16 A	09-Dec-16 A										
A1590	Spray Type Waterproofing, Protection Board and Backfilling for SR8 Tunnel Construction	10d	08-Dec-16 A	09-Dec-16 A										
Bay 6		10d	09-Dec-16 A	12-Dec-16 A										
A1620	Spray Type Waterproofing, Protection Board and Backfilling for SR8 Tunnel Construction (EP03 Construction controlled)	10d	09-Dec-16 A	12-Dec-16 A										
Bay 7		10d	11-Dec-16 A	12-Dec-16 A										
A1650	Spray Type Waterproofing, Protection Board and Backfilling for SR8 Tunnel Construction	10d	11-Dec-16 A	12-Dec-16 A										
Bay 8		14d	30-Nov-16 A	22-Dec-16 A										
A1690	Removal of 6th and 7th layer ELS	14d	30-Nov-16 A	08-Dec-16 A										
A1720	Backfilling for construction of SR8B	6d	11-Dec-16 A	18-Dec-16 A										
A1680	Waterproofing and repropping installation	5d	19-Dec-16 A	22-Dec-16 A										
OHVD, Maintenance Walkway & Profile Barrier Construction (Northern & Southern Tunnel E/B & W/B)		27d	08-Dec-16 A	06-Jan-17										
Bay 8		27d	08-Dec-16 A	06-Jan-17										
A1880	Bay S8 OHVD and Kicker Wall, Maintenance Walkway and Profile Barrier	8d	08-Dec-16 A	19-Dec-16 A										
A1870	Bay N8 OHVD and Kicker Wall, Maintenance Walkway and Profile Barrier	8d	30-Dec-16	06-Jan-17										
Bay 9		21d	12-Dec-16 A	03-Jan-17										
A1900	Bay S9 OHVD and Kicker Wall, Maintenance Walkway and Profile Barrier	5d	12-Dec-16 A	21-Dec-16 A										
A1890	Bay N9 OHVD and Kicker Wall, Maintenance Walkway and Profile Barrier	5d	30-Dec-16	03-Jan-17										
Top Slab (Northern and Southern Side Tunnel E/B and W/B - 18000 m3)		47d	03-Oct-16 A	14-Jan-17										
Bay 1		30d	08-Nov-16 A	14-Jan-17										
A2090	Bulkhead Breakthrough of TS3E/TS3W	30d	08-Nov-16 A	14-Jan-17										
Bay 6		11d	03-Oct-16 A	03-Dec-16 A										
A2020	Bay S6R Top Slab (29m approx.)	11d	03-Oct-16 A	30-Nov-16 A										
A2010	Bay N6R Top Slab (27m approx.)	11d	05-Oct-16 A	03-Dec-16 A										
Bay 7		17d	31-Oct-16 A	09-Dec-16 A										
A2040	Bay S7R Top Slab (29m approx.)	10d	31-Oct-16 A	07-Dec-16 A										
A2030	Bay N7R Top Slab (26m approx.)	10d	07-Nov-16 A	09-Dec-16 A										
Bay 8		6d	12-Dec-16 A	12-Jan-17										
A2060	Bay S8R Top Slab (29m approx.)	5d	12-Dec-16 A	03-Jan-17										
A2050	Bay N8R Top Slab (26m approx.)	6d	22-Dec-16 A	12-Jan-17										
Bay 9		1d	08-Dec-16 A	04-Jan-17										

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

Date	Revision	Checked	Approved
30-Dec-16	DWP-07 (5) - 3 Months Rolling	FS	TL

Activity ID	Activity Name	Original Duration	Start	Finish	2016					2017				
					Dec	Jan	Feb	Mar	Apr	Jan	Feb	Mar	Apr	
A2080	Bay S9R Top Slab (29m approx.)	1d	08-Dec-16 A	30-Dec-16	■ Bay S9R Top Slab (29m approx.)									
A2070	Bay N9R Top Slab (26m approx.)	1d	17-Dec-16 A	04-Jan-17	■ Bay N9R Top Slab (26m approx.)									
SR8 Tunnel Structure		96d	13-Nov-16 A	16-Feb-17										
Base Slab of Slip Road 8 (SR8) - 8000 m3		73d	13-Nov-16 A	24-Jan-17										
A2130	Placement of Seawall Blocks for SR4B Construction	8d	13-Nov-16 A	30-Dec-16	■ Placement of Seawall Blocks for SR4B Construction									
A2150	Placement of Seawall Blocks for SR5B Construction	8d	18-Nov-16 A	01-Jan-17	■ Placement of Seawall Blocks for SR5B Construction									
A2170	Placement of Seawall Blocks for SR6B Construction	8d	16-Dec-16 A	02-Jan-17	■ Placement of Seawall Blocks for SR6B Construction									
A2200	Bay SR8B	8d	30-Dec-16	06-Jan-17	■ Bay SR8B									
A2140	Bay SR4B	7d	31-Dec-16	06-Jan-17	■ Bay SR4B									
A2160	Bay SR5B	7d	01-Jan-17	08-Jan-17	■ Bay SR5B									
A2180	Bay SR6B	5d	02-Jan-17	07-Jan-17	■ Bay SR6B									
A2190	Bay SR7B	5d	11-Jan-17	15-Jan-17	■ Bay SR7B									
A2110	Breaking to the Cut Off Level of Diaphragm Wall to be Carried Out after Bay S3R Completion	2d	18-Jan-17	19-Jan-17	■ Breaking to the Cut Off Level of Diaphragm Wall to be Carried Out after Bay S3R Completion									
A2120	Bay SR3B	5d	20-Jan-17	24-Jan-17	■ Bay SR3B									
Wall Structure of SR8 - 2500 m3		27d	07-Jan-17	02-Feb-17										
A2230	Removal of 4th layer and 5th layer ELS	6d	07-Jan-17	12-Jan-17	■ Removal of 4th layer and 5th layer ELS									
A2270	Removal of 4th layer and 5th layer ELS	6d	07-Jan-17	13-Jan-17	■ Removal of 4th layer and 5th layer ELS									
A2250	Removal of 4th layer and 5th layer ELS	6d	08-Jan-17	14-Jan-17	■ Removal of 4th layer and 5th layer ELS									
A2240	Bay SR4 Walls	7d	13-Jan-17	19-Jan-17	■ Bay SR4 Walls									
A2280	Bay SR6 Walls	7d	13-Jan-17	20-Jan-17	■ Bay SR6 Walls									
A2260	Bay SR5 Walls	7d	14-Jan-17	21-Jan-17	■ Bay SR5 Walls									
A2290	Removal of 5th layer ELS	4d	16-Jan-17	19-Jan-17	■ Removal of 5th layer ELS									
A2300	Bay SR7 Walls	5d	20-Jan-17	24-Jan-17	■ Bay SR7 Walls									
A2210	Removal of 4th layer and 5th layer ELS	4d	25-Jan-17	28-Jan-17	■ Removal of 4th layer and 5th layer ELS									
A2220	Bay SR3 Walls	5d	29-Jan-17	02-Feb-17	■ Bay SR3 Walls									
OHVD Structure, Maintenance Walkway and Profile Barrier of SR8 - 2000 m3		35d	04-Jan-17	07-Feb-17										
A2320	Bay SR1R OHVD, Maintenance Walkway and Profile Barrier	7d	04-Jan-17*	10-Jan-17	■ Bay SR1R OHVD, Maintenance Walkway and Profile Barrier									
A2380	Removal of 5th Layer ELS	5d	07-Jan-17	11-Jan-17	■ Removal of 5th Layer ELS									
A2390	Bay SR8R OHVD, Maintenance Walkway and Profile Barrier	4d	12-Jan-17	15-Jan-17	■ Bay SR8R OHVD, Maintenance Walkway and Profile Barrier									
A2340	Bay SR4R OHVD, Maintenance Walkway and Profile Barrier	5d	20-Jan-17	24-Jan-17	■ Bay SR4R OHVD, Maintenance Walkway and Profile Barrier									
A2360	Bay SR6R OHVD, Maintenance Walkway and Profile Barrier	4d	20-Jan-17	24-Jan-17	■ Bay SR6R OHVD, Maintenance Walkway and Profile Barrier									
A2350	Bay SR5R OHVD, Maintenance Walkway and Profile Barrier	7d	21-Jan-17	28-Jan-17	■ Bay SR5R OHVD, Maintenance Walkway and Profile Barrier									
A2370	Bay SR7R OHVD, Maintenance Walkway and Profile Barrier	4d	25-Jan-17	28-Jan-17	■ Bay SR7R OHVD, Maintenance Walkway and Profile Barrier									
A2330	Bay SR3R OHVD, Maintenance Walkway and Profile Barrier	5d	03-Feb-17	07-Feb-17	■ Bay SR3R OHVD, Maintenance Walkway and Profile Barrier									
Top Slab of SR8 - 12000 m3		37d	11-Jan-17	16-Feb-17										
A2400	Bay SR1R	10d	11-Jan-17	20-Jan-17	■ Bay SR1R									
A2460	Bay SR8R	9d	16-Jan-17	24-Jan-17	■ Bay SR8R									
A2440	Bay SR6R	9d	24-Jan-17	02-Feb-17	■ Bay SR6R									
A2420	Bay SR4R	6d	25-Jan-17	30-Jan-17	■ Bay SR4R									
A2430	Bay SR5R	8d	28-Jan-17	05-Feb-17	■ Bay SR5R									
A2450	Bay SR7R	9d	29-Jan-17	06-Feb-17	■ Bay SR7R									
A2410	Bay SR3R	7d	10-Feb-17	16-Feb-17	■ Bay SR3R									
Earthwork Backfilling, ELS Removal and Water Recharging		122d	10-Nov-16 A	11-Mar-17										
East Portion		116d	10-Nov-16 A	05-Mar-17										

Activity ID	Activity Name	Original Duration	Start	Finish	2016		2017				
					Dec	Jan	Feb	Mar	Apr		
A2470	Stage 1 Backfilling- 6000 m3 (-30 mPD~ -20 mPD, Bay 2 -Bay 4) - 500 m3 per day	13d	10-Nov-16 A	17-Jan-17							
A2480	Stage 2 Backfilling- 28000 m3 (-20 mPD~ -10 mPD, Bay 2- Bay 4) - 1560 m3 per day	18d	18-Jan-17	04-Feb-17							
A2490	Stage 3 Backfilling- 18000 m3 (-10mPD~ -7.0 mPD, Bay 2- Bay 4) - 1000 m3 per day	18d	05-Feb-17	22-Feb-17							
A2510	Closure of wall opening in Bay 1 of CCT (Wall 4 and Wall 5)	11d	12-Feb-17	23-Feb-17							
A2520	Stage 5 Backfilling ~ 10000 m3 (-30 mPD ~ -7.0 mPD, Bay 1) ~ 1000 m3 per day	11d	18-Feb-17	28-Feb-17							
A2500	Removal of 2nd Layer ELS and Removal of Reprop inside Tunnel (Bay 2- Bay 4)	10d	23-Feb-17	04-Mar-17							
A2515	Backfilling of Bay 1	11d	23-Feb-17	05-Mar-17							
A2530	Removal of 2nd Layer ELS (Bay 1)	5d	01-Mar-17	05-Mar-17							
West Portion		33d	13-Jan-17	14-Feb-17							
A2540	Stage 4 Backfilling - 69000 m3 (-30mPD~ -7.0 mPD, Bay 5-8) - 2500 m3 per day	28d	13-Jan-17	09-Feb-17							
A2550	Removal of 2nd Layer ELS - 10 days	13d	02-Feb-17	14-Feb-17							
Water Recharge (CNY- 27/1- 2/2)		6d	06-Mar-17	11-Mar-17							
A2560	Water Re-charge to ELS Cofferdam	6d	06-Mar-17	11-Mar-17							
Skin Wall Removal Works between TS4/TS3W and Shaft D Closure		85d	30-Dec-16	24-Mar-17							
A2570	Design Review and ICE Cert for 1st Stage Skin Wall Removal	15d	30-Dec-16	13-Jan-17							
A2580	Skin Wall Removal Works between TS4/TS3W - 20 days (1st stage) - SR8	20d	14-Jan-17	02-Feb-17							
A2590	Skin Wall Removal Works between TS4/TS3W - 20 days (2nd stage) - After Tunnel Roof Slab Completion - E/B and W/B	20d	03-Feb-17	22-Feb-17							
A2600	Construction of Remaining Tunnel Structure between CH. 4260.2- 4265.2 at SOL T100 for Mainline E/B, W/B, SR8	30d	23-Feb-17	24-Mar-17							
A2610	Shaft D R/C Slab Reinstatement	20d	23-Feb-17	14-Mar-17							
Removal Bulkhead at CH525 (TS3W / SR8 Junction)		51d	21-Jan-17	12-Mar-17							
A4830	Curing Period for Removal of Scaffolding of Bay SR1R of SR8 Roof Slab	10d	21-Jan-17	30-Jan-17							
A5180	Remove Scaffolding of SR1R Roof	4d	31-Jan-17	03-Feb-17							
A6080	Remove Bulkhead between TS3W & SR8	37d	04-Feb-17	12-Mar-17							
Works in KD8		66d	27-Jan-17	02-Apr-17							
TS3W - Remove Temporary Reclamation		66d	27-Jan-17	02-Apr-17							
Stage 1 - North West Corner (Bay Z4-25 to Bay 20)		24d	27-Jan-17	19-Feb-17							
A2650	Break concrete slab at Bay Z4-25 to Bay 20	4d	27-Jan-17	30-Jan-17							
A2660	Remove filled material to -4.35mPD at Bay Z4-25 to Bay 19 (6,500m3)	8d	31-Jan-17	07-Feb-17							
A2670	Remove seawall blocks at Bay Z4-25 to Bay 20 (426 nos.)	8d	08-Feb-17	15-Feb-17							
A2680	Remove filled material to -7.0 mPD	4d	16-Feb-17	19-Feb-17							
Stage 2 - North to East Side (Bay 19 to Bay 11 + Bay 26 to Bay 28)		14d	31-Jan-17	13-Feb-17							
A2690	Break concrete slab at Bay 19 to Bay 11 + Bay 26 to Bay 28 (2,500m2)	7d	31-Jan-17	06-Feb-17							
A2700	Remove filled material to +2.8mPD (2,500m3)	7d	07-Feb-17	13-Feb-17							
Stage 3 - North to East Side (Bay 19 to bay 26)		22d	12-Mar-17	02-Apr-17							
North West D-wall Opening		19d	12-Mar-17	30-Mar-17							
A2720	Core D-wall cut holes at Panel DW02 to NA6 (27 nos.)	4d	12-Mar-17	15-Mar-17							
A2730	Vertical cut at Panel DW02 to NA6 (19 nos.)	8d	16-Mar-17	23-Mar-17							
A2740	Horizontal cut at Panel DW02 to NA6 (25 nos.)	7d	24-Mar-17	30-Mar-17							
North East & East		22d	12-Mar-17	02-Apr-17							
A2750	Remove filled material to -4.35mPD (22,500m3)	9d	12-Mar-17	20-Mar-17							
A2760	Remove seawall blocks at Bay 19 to 11 & Bay 26 to 28 (1,335 nos.)	13d	21-Mar-17	02-Apr-17							
Works in KD6		333d	19-Apr-16 A	18-Mar-17							
Works in SR8 (Open Cut Method)		333d	19-Apr-16 A	18-Mar-17							
SR8 (Zone C) - Ch. 528 to Ch. 368		109d	18-Nov-16 A	18-Mar-17							

Activity ID	Activity Name	Original Duration	Start	Finish	2016		2017						
					Dec	Jan	Feb	Mar	Apr				
ELS													
Area B (CH475 to CH514) - steel Deck EB + SR8/TS3 Interface													
Strut & Waling Installation for SL5													
A3470	Area B - Waling Installation	6d	19-Nov-16 A	02-Dec-16 A									
A3480	Area B - Strut Installation for SL5	9d	30-Nov-16 A	03-Dec-16 A									
A1621	Area B - Bracing Installation for Layer 2 (Bottom Horizontal & Diagonal)	1d	07-Dec-16 A	07-Dec-16 A									
Excavation to -17.9mPD From SL5 to Formation (3,908 m3 / 540m3/D approx.3.3m Depth)													
A3440	Area B - Excavation 1st cycle (1.2m Depth) & Lagging Plate	4d	30-Nov-16 A	01-Dec-16 A									
A3450	Area B - Excavation 2nd cycle (1.2m Depth) & Lagging Plate	4d	02-Dec-16 A	03-Dec-16 A									
A3460	Area B - Excavation 3rd cycle (0.9m Depth) & Lagging Plate	3d	04-Dec-16 A	05-Dec-16 A									
Excavation for Rock Fill (1000mm Below F.L./1,576 m3/ 540m3/D)													
A3490	Area B - Excavation further down to 1000mm below F.L.	1d	30-Dec-16	30-Dec-16									
A3500	Area B - Lay & Compact Rock Fill	4d	31-Dec-16	03-Jan-17									
A3510	Area B - Blinding / Divert Ground Water by Submerge Pump	2d	03-Jan-17	04-Jan-17									
Tunnel Structure													
Area A (CH384 to CH475 - Victoria Park to Steel Deck WB + IEC)													
Vertical Blinding Bay C1 to C4													
A4300	Bay C4	13d	29-Nov-16 A	09-Dec-16 A									
Tunnel Structure at Area A - Bay C1 to C4													
Bay C2													
Structure													
1.2m Thick Base Slab													
T1350	C2 Base - Concreting	1d	30-Nov-16 A	30-Nov-16 A									
T1370	C2 Base - Remove 3th & 5th Strut SL3 & SL5 (2 Nos@SL5 & 8 Nos@SL3)	3d	09-Dec-16 A	16-Dec-16 A									
1m Thick Tunnel Wall at Both Sides & OHVD Slab													
T1380	C2 Wall & OHVD - Erect Scaffolding & Soffit Formwork	4d	22-Dec-16 A	30-Dec-16									
T1390	C2 Wall & OHVD - Steel Fixing & Wall Formwork	5d	30-Dec-16	03-Jan-17									
T1400	C2 Wall & OHVD - Concreting	1d	04-Jan-17	04-Jan-17									
400mm Thick OHVD Hanger Wall & 1.2m Thick Top Slab													
T1440	C2 OHVD Hanger Wall & Roof - Erect Falsework & Soffit Formworks + Hanger Wall Formwork	3d	05-Jan-17	07-Jan-17									
T1450	C2 OHVD Hanger Wall & Roof - Steel Fixing (+1 d for Wall Steel fixing)	6d	08-Jan-17	13-Jan-17									
T1460	C2 OHVD Hanger Wall & Roof - Top slab CJ Formwork Erection & Water Stop	2d	14-Jan-17	15-Jan-17									
T1470	C2 OHVD Hanger Wall & Roof - Concreting	1d	16-Jan-17	16-Jan-17									
Removal of Falseworks & SL4													
T1550	C2 Roof - 10 Days Curing of Roof Prior to Removal of Falsework	10d	17-Jan-17	26-Jan-17									
T1560	C2 Roof - Remove Falsework	6d	27-Jan-17	05-Feb-17									
T2730	C2 Wall - Remove Strut SL4 (8 No / Layer/ Bay C2)	3d	06-Feb-17	08-Feb-17									
Egress Passage													
Wall of EP													
A3780	C2 Erect Scaffolding & working Platform	1d	08-Feb-17	09-Feb-17									
A3750	C2 Internal Wall Formwork	2d	09-Feb-17	11-Feb-17									
A3760	C2 Steel Fixing to Wall	2d	11-Feb-17	13-Feb-17									
A3770	C2 External Wall Formwork	3d	13-Feb-17	16-Feb-17									
A3790	C2 Concrete to Wall	1d	16-Feb-17	17-Feb-17									

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

Date	Revision	Checked	Approved
30-Dec-16	DWP-07 (5) - 3 Months Rolling	FS	TL

Activity ID	Activity Name	Original Duration	Start	Finish	2016		2017						
					Dec	Jan	Feb	Mar	Apr				
Roof of EP													
A3800	C2 Scaffolding & Soffit Formwork	3d	17-Feb-17	20-Feb-17									
A3810	C2 Steel Fixing to Roof	2d	20-Feb-17	22-Feb-17									
A3820	C2 Side Formwork for Wall up to Roof Top	2d	22-Feb-17	24-Feb-17									
A3830	C2 Concrete to Roof	1d	24-Feb-17	25-Feb-17									
Utility Trough													
Left Hand Side													
A3850	C2 - LHS Backing Concrete of Utility Trough	4d	25-Feb-17	01-Mar-17									
A3840	C2 - LHS Profile Barrier of Utility Trough	4d	01-Mar-17	05-Mar-17									
Right Hand Side													
A3860	C2 - RHS Backing Concrete of Utility Trough	4d	08-Feb-17	12-Feb-17									
A3870	C2 - RHS Profile Barrier of Utility Trough	4d	12-Feb-17	16-Feb-17									
Bay C1													
Structure													
A4280	Fixing T-Grid Waterproofing on Base Slab & Vertical Blinding	3d	18-Nov-16 A	01-Dec-16 A									
1.2m Thick Base Slab													
T2780	C1 Base - Rebar Fixing	5d	02-Dec-16 A	06-Dec-16 A									
T2790	C1 Base - Kicker Formwork & Water Stop	2d	07-Dec-16 A	07-Dec-16 A									
T2800	C1 Base - Concreting	1d	08-Dec-16 A	08-Dec-16 A									
T2820	C1 Base - Remove 3th & 5th Strut SL3 & SL5 (0 Nos@SL5 & 6 Nos@SL3)	2d	12-Dec-16 A	19-Dec-16 A									
1m Thick Tunnel Wall at Both Sides & OHVD Slab													
T2830	C1 Wall & OHVD - Erect Scaffolding & Soffit Formwork	3d	30-Dec-16	01-Jan-17									
T2840	C1 Wall & OHVD - Steel Fixing	4d	02-Jan-17	05-Jan-17									
T2850	C1 Wall & OHVD - Wall Formwork + Side Formwork for OHVD Slab	1d	06-Jan-17	06-Jan-17									
T2860	C1 Wall & OHVD - Concreting	1d	07-Jan-17	07-Jan-17									
400mm Thick OHVD Hanger Wall & 1.2m Thick Top Slab													
T2870	C1 OHVD Hanger Wall & Roof - Erect Falsework & Soffit Formworks + Hanger Wall Formwork	3d	08-Jan-17	10-Jan-17									
T2880	C1 OHVD Hanger Wall & Roof - Steel Fixing (+1 D for Wall Steel Fixing)	6d	11-Jan-17	16-Jan-17									
T2890	C1 OHVD Hanger Wall & Roof - Top slab CJ Formwork Erection & Water Stop	1d	17-Jan-17	17-Jan-17									
T2910	C1 OHVD Hanger Wall & Roof - Concreting	1d	18-Jan-17	18-Jan-17									
Removal of Falseworks & SL4													
T1310	C1 Roof - 10 Days Curing of Roof Prior to Removal of Falsework	10d	19-Jan-17	28-Jan-17									
T1320	C1 Roof - Remove Falsework	6d	01-Feb-17	06-Feb-17									
T2740	C1 Wall - Remove Strut SL4 (6 No / Layer/ Bay C1)	2d	07-Feb-17	08-Feb-17									
Egress Passage													
Wall of EP													
A3650	C1 Erect Scaffolding & working Platform	1d	09-Feb-17	09-Feb-17									
A3620	C1 Internal Wall Formwork	2d	10-Feb-17	11-Feb-17									
A3630	C1 Steel Fixing to Wall	2d	12-Feb-17	13-Feb-17									
A3640	C1 External Wall Formwork	3d	14-Feb-17	16-Feb-17									
A3660	C1 Concrete to Wall	1d	17-Feb-17	17-Feb-17									
Roof of EP													
A3670	C1 Scaffolding & Soffit Formwork	3d	18-Feb-17	20-Feb-17									
A3680	C1 Steel Fixing to Roof	2d	21-Feb-17	22-Feb-17									

Activity ID	Activity Name	Original Duration	Start	Finish	2016				2017											
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul								
A3690	C1 Side Fromwork for Wall up to Roof Top	2d	23-Feb-17	24-Feb-17																
A3700	C1 Concrete to Roof	1d	25-Feb-17	25-Feb-17																
Utility Trough		25d	09-Feb-17	05-Mar-17																
Left Hand Side		8d	26-Feb-17	05-Mar-17																
A3720	C1 - LHS Backing Concrete of Utility Trough	4d	26-Feb-17	01-Mar-17																
A3710	C1 - LHS Profile Barrier of Utility Trough	4d	02-Mar-17	05-Mar-17																
Right Hand Side		8d	09-Feb-17	16-Feb-17																
A3730	C1 - RHS Backing Concrete of Utility Trough	4d	09-Feb-17	12-Feb-17																
A3740	C1 - RHS Profile Barrier of Utility Trough	4d	13-Feb-17	16-Feb-17																
Bay C3		67d	02-Dec-16 A	06-Mar-17																
Structure		20d	02-Dec-16 A	18-Jan-17																
A4290	Fixing T-Grid Waterproofing on Base Slab & Vertical Blinding	3d	02-Dec-16 A	07-Dec-16 A	Waterproofing on Base Slab & Vertical Blinding															
1.2m Thick Base Slab		12d	08-Dec-16 A	24-Dec-16 A																
T2950	C3 Base - Rebar Fixing	5d	08-Dec-16 A	13-Dec-16 A	C3 Base - Rebar Fixing															
T2960	C3 Base - Kicker Formwork & Water Stop	2d	14-Dec-16 A	14-Dec-16 A	C3 Base - Kicker Formwork & Water Stop															
T2970	C3 Base - Concreting	1d	15-Dec-16 A	15-Dec-16 A	C3 Base - Concreting															
T2980	C3 Base - Remove Kicker Formwork & Make Good C.J.	1d	16-Dec-16 A	16-Dec-16 A	C3 Base - Remove Kicker Formwork & Make Good C.J.															
T2990	C3 Base - Remove 3th & 5th Strut SL3 & SL5 (1 Nos@SL5 & 8 Nos@SL3)	3d	17-Dec-16 A	24-Dec-16 A	C3 Base - Remove 3th & 5th Strut SL3 & SL5 (1 Nos@SL5 & 8 Nos@SL3)															
1m Thick Tunnel Wall at Both Sides & OHVD Slab		9d	30-Dec-16	07-Jan-17																
T3000	C3 Wall & OHVD - Erect Scaffolding & Soffit Formwork	3d	30-Dec-16	01-Jan-17	C3 Wall & OHVD - Erect Scaffolding & Soffit Formwork															
T3010	C3 Wall & OHVD - Steel Fixing	4d	02-Jan-17	05-Jan-17	C3 Wall & OHVD - Steel Fixing															
T3020	C3 Wall & OHVD - Wall Formwork + Side Formwork for OHVD Slab	1d	06-Jan-17	06-Jan-17	C3 Wall & OHVD - Wall Formwork + Side Formwork for OHVD Slab															
T3030	C3 Wall & OHVD - Concreting	1d	07-Jan-17	07-Jan-17	C3 Wall & OHVD - Concreting															
400mm Thick OHVD Hanger Wall & 1.2m Thick Top Slab		11d	08-Jan-17	18-Jan-17																
T3040	C3 OHVD Hanger Wall & Roof - Erect Falsework & Soffit Formworks + Hanger Wall Formwork	3d	08-Jan-17	10-Jan-17	C3 OHVD Hanger Wall & Roof - Erect Falsework & Soffit Formworks + Hanger Wall Formwork															
T3050	C3 OHVD Hanger Wall & Roof - Steel Fixing (+1 D for Wall Steel Fixing)	6d	11-Jan-17	16-Jan-17	C3 OHVD Hanger Wall & Roof - Steel Fixing (+1 D for Wall Steel Fixing)															
T3060	C3 OHVD Hanger Wall & Roof - Top slab CJ Formwork Erection & Water Stop	1d	17-Jan-17	17-Jan-17	C3 OHVD Hanger Wall & Roof - Top slab CJ Formwork Erection & Water Stop															
T3080	C3 OHVD Hanger Wall & Roof - Concreting	1d	18-Jan-17	18-Jan-17	C3 OHVD Hanger Wall & Roof - Concreting															
Removal of Falseworks & SL4		22d	19-Jan-17	09-Feb-17																
T1790	C3 Roof - 10 Days Curing of Roof Prior to Removal of Falsework	10d	19-Jan-17	28-Jan-17	C3 Roof - 10 Days Curing of Roof Prior to Removal of Falsework															
T1800	C3 Roof - Remove Falsework	6d	01-Feb-17	06-Feb-17	C3 Roof - Remove Falsework															
T2750	C3 Wall - Remove Strut SL4 (8 No / Layer/ Bay C3)	3d	07-Feb-17	09-Feb-17	C3 Wall - Remove Strut SL4 (8 No / Layer/ Bay C3)															
Egress Passage		17d	10-Feb-17	26-Feb-17																
Wall of EP		9d	10-Feb-17	18-Feb-17																
A2310	C3 Erect Scaffolding & working Platform	1d	10-Feb-17	10-Feb-17	C3 Erect Scaffolding & working Platform															
A3920	C3 Internal Wall Formwork	2d	11-Feb-17	12-Feb-17	C3 Internal Wall Formwork															
A3930	C3 Steel Fixing to Wall	2d	13-Feb-17	14-Feb-17	C3 Steel Fixing to Wall															
A3940	C3 External Wall Formwork	3d	15-Feb-17	17-Feb-17	C3 External Wall Formwork															
A3950	C3 Concrete to Wall	1d	18-Feb-17	18-Feb-17	C3 Concrete to Wall															
Roof of EP		8d	19-Feb-17	26-Feb-17																
A3960	C3 Scaffolding & Soffit Formwork	3d	19-Feb-17	21-Feb-17	C3 Scaffolding & Soffit Formwork															
A3970	C3 Steel Fixing to Roof	2d	22-Feb-17	23-Feb-17	C3 Steel Fixing to Roof															
A3980	C3 Side Fromwork for Wall up to Roof Top	2d	24-Feb-17	25-Feb-17	C3 Side Fromwork for Wall up to Roof Top															
A3990	C3 Concrete to Roof	1d	26-Feb-17	26-Feb-17	C3 Concrete to Roof															

Activity ID	Activity Name	Original Duration	Start	Finish	2016		2017				
					Dec	Jan	Feb	Mar	Apr		
	Utility Trough	25d	10-Feb-17	06-Mar-17							
	Left Hand Side	8d	27-Feb-17	06-Mar-17							
A4000	C3 - LHS Backing Concrete of Utility Trough	4d	27-Feb-17	02-Mar-17							■ C3 - LHS Backing Concrete of Utility Trough
A4010	C3 - LHS Profile Barrier of Utility Trough	4d	03-Mar-17	06-Mar-17							■ C3 - LHS Profile Barrier of Utility Trough
	Right Hand Side	8d	10-Feb-17	17-Feb-17							
A4020	C3 - RHS Backing Concrete of Utility Trough	4d	10-Feb-17	13-Feb-17							■ C3 - RHS Backing Concrete of Utility Trough
A4030	C3 - RHS Profile Barrier of Utility Trough	4d	14-Feb-17	17-Feb-17							■ C3 - RHS Profile Barrier of Utility Trough
	Bay C4	67d	14-Dec-16 A	07-Mar-17							
	Structure	24d	14-Dec-16 A	22-Jan-17							
A4310	Fixing T-Grid Waterproofing on Base Slab & Vertical Blinding	3d	14-Dec-16 A	18-Dec-16 A	■						■ Fixing T-Grid Waterproofing on Base Slab & Vertical Blinding
	1.2m Thick Base Slab	9d	19-Dec-16 A	02-Jan-17							
T3120	C4 Base - Rebar Fixing	3d	19-Dec-16 A	21-Dec-16 A	■						■ C4 Base - Rebar Fixing
T3130	C4 Base - Kicker Formwork & Water Stop	2d	22-Dec-16 A	22-Dec-16 A							C4 Base - Kicker Formwork & Water Stop
T3140	C4 Base - Concreting	1d	23-Dec-16 A	23-Dec-16 A							C4 Base - Concreting
T3160	C4 Base - Remove 3th & 5th Strut SL3 & SL5 (3 Nos@SL5 & 8 Nos@SL3)	4d	30-Dec-16	02-Jan-17							■ C4 Base - Remove 3th & 5th Strut SL3 & SL5 (3 Nos@SL5 & 8 Nos@SL3)
	1m Thick Tunnel Wall at Both Sides & OHVD Slab	11d	02-Jan-17	13-Jan-17							
T3170	C4 Wall & OHVD - Erect Scaffolding & Soffit Formwork	4d	02-Jan-17	06-Jan-17							■ C4 Wall & OHVD - Erect Scaffolding & Soffit Formwork
T3180	C4 Wall & OHVD - Steel Fixing	5d	06-Jan-17	11-Jan-17							■ C4 Wall & OHVD - Steel Fixing
T3190	C4 Wall & OHVD - Wall Formwork + Side Formwork for OHVD Slab	1d	11-Jan-17	12-Jan-17							■ C4 Wall & OHVD - Wall Formwork + Side Formwork for OHVD Slab
T3200	C4 Wall & OHVD - Concreting	1d	12-Jan-17	13-Jan-17							■ C4 Wall & OHVD - Concreting
	400mm Thick OHVD Hanger Wall & 1.2m Thick Top Slab	9d	13-Jan-17	22-Jan-17							
T3210	C4 OHVD Hanger Wall & Roof - Erect Falsework & Soffit Formworks + Hanger Wall Formwork	3d	13-Jan-17	16-Jan-17							■ C4 OHVD Hanger Wall & Roof - Erect Falsework & Soffit Formworks + Hanger Wall Formwork
T3220	C4 OHVD Hanger Wall & Roof - Steel Fixing (+1 D for Wall Fixing)	4d	16-Jan-17	20-Jan-17							■ C4 OHVD Hanger Wall & Roof - Steel Fixing (+1 D for Wall Fixing)
T3230	C4 OHVD Hanger Wall & Roof - Top slab CJ Formwork Erection & Water Stop	1d	20-Jan-17	21-Jan-17							■ C4 OHVD Hanger Wall & Roof - Top slab CJ Formwork Erection & Water Stop
T3250	C4 OHVD Hanger Wall & Roof - Concreting	1d	21-Jan-17	22-Jan-17							■ C4 OHVD Hanger Wall & Roof - Concreting
	Removal of Falseworks & SL5	19d	22-Jan-17	10-Feb-17							
T3300	C4 Roof - 10 Days Curing of Roof Prior to Removal of Falsework	10d	22-Jan-17	01-Feb-17							■ C4 Roof - 10 Days Curing of Roof Prior to Removal of Falsework
T3310	C4 Roof - Remove Falsework	6d	01-Feb-17	07-Feb-17							■ C4 Roof - Remove Falsework
T3290	C4 Wall - Remove Strut SL4 (8 No / Layer/ Bay C3)	3d	07-Feb-17	10-Feb-17							■ C4 Wall - Remove Strut SL4 (8 No / Layer/ Bay C3)
	Egress Passage	17d	10-Feb-17	27-Feb-17							
	Wall of EP	9d	10-Feb-17	19-Feb-17							
A4140	C4 Erect Scaffolding & working Platform	1d	10-Feb-17	11-Feb-17							■ C4 Erect Scaffolding & working Platform
A4110	C4 Internal Wall Formwork	2d	11-Feb-17	13-Feb-17							■ C4 Internal Wall Formwork
A4120	C4 Steel Fixing to Wall	2d	13-Feb-17	15-Feb-17							■ C4 Steel Fixing to Wall
A4130	C4 External Wall Formwork	3d	15-Feb-17	18-Feb-17							■ C4 External Wall Formwork
A4150	C4 Concrete to Wall	1d	18-Feb-17	19-Feb-17							■ C4 Concrete to Wall
	Roof of EP	8d	19-Feb-17	27-Feb-17							
A4160	C4 Scaffolding & Soffit Formwork	3d	19-Feb-17	22-Feb-17							■ C4 Scaffolding & Soffit Formwork
A4170	C4 Steel Fixing to Roof	2d	22-Feb-17	24-Feb-17							■ C4 Steel Fixing to Roof
A4180	C4 Side Formwork for Wall up to Roof Top	2d	24-Feb-17	26-Feb-17							■ C4 Side Formwork for Wall up to Roof Top
A4190	C4 Concrete to Roof	1d	26-Feb-17	27-Feb-17							■ C4 Concrete to Roof
	Utility Trough	25d	10-Feb-17	07-Mar-17							
	Left Hand Side	8d	27-Feb-17	07-Mar-17							
A4200	C4 - LHS Backing Concrete of Utility Trough	4d	27-Feb-17	03-Mar-17							■ C4 - LHS Backing Concrete of Utility Trough

Activity ID	Activity Name	Original Duration	Start	Finish	2016					2017				
					Dec	Jan	Feb	Mar	Apr	Jan	Feb	Mar	Apr	
Structure														
1.2m Thick Base Slab														
T2490	C6 Base - Rebar Fixing	4d	07-Jan-17	11-Jan-17	C6 Base - Rebar Fixing									
T2500	C6 Base - Kicker Formwork & Water Stop	1d	11-Jan-17	12-Jan-17	C6 Base - Kicker Formwork & Water Stop									
T2510	C6 Base - Concreting	1d	12-Jan-17	13-Jan-17	C6 Base - Concreting									
T2520	C6 Base - Remove Kicker Formwork & Make Good C.J.	1d	13-Jan-17	14-Jan-17	C6 Base - Remove Kicker Formwork & Make Good C.J.									
T2530	C6 Base - Remove Strut SL6 (3 Nos/Bay C6)	1d	14-Jan-17	15-Jan-17	C6 Base - Remove Strut SL6 (3 Nos/Bay C6)									
200 mm Thick OHVD Slab														
T2660	C6 OHVD - Erect Falsework	2d	15-Jan-17	17-Jan-17	C6 OHVD - Erect Falsework									
T2670	C6 OHVD - Erect Soffit Formwork	2d	17-Jan-17	19-Jan-17	C6 OHVD - Erect Soffit Formwork									
T2680	C6 OHVD - Steel Fixing for Slab	2d	28-Jan-17	30-Jan-17	C6 OHVD - Steel Fixing for Slab									
T2690	C6 OHVD - Placing Concrete to Slab	1d	30-Jan-17	31-Jan-17	C6 OHVD - Placing Concrete to Slab									
1.2m Thick Top Slab														
T3570	C6 Roof - Erect Falsework & Soffit Formwork	4d	06-Feb-17	10-Feb-17	C6 Roof - Erect Falsework & Soffit Formwork									
T3580	C6 Roof - Steel Fixing	4d	10-Feb-17	14-Feb-17	C6 Roof - Steel Fixing									
T3590	C6 Roof - Placing Concrete to Roof Slab & OHVD Hanger Wall	1d	14-Feb-17	15-Feb-17	C6 Roof - Placing Concrete to Roof Slab & OHVD Hanger Wall									
Removal of Falseworks & SL4														
T2640	C6 Roof - 10 Days Curing of Roof Prior to Removal of Falsework	10d	15-Feb-17	25-Feb-17	C6 Roof - 10 Days Curing of Roof Prior to Removal of Falsework									
T2650	C6 Roof - Remove Falsework	5d	25-Feb-17	02-Mar-17	C6 Roof - Remove Falsework									
Utility Trough														
Left Hand Side														
A4240	C6 - LHS Backing Concrete of Utility Trough	4d	10-Mar-17	14-Mar-17	C6 - LHS Backing Concrete of Utility Trough									
A4250	C6 - LHS Profile Barrier of Utility Trough	4d	14-Mar-17	18-Mar-17	C6 - LHS Profile Barrier of Utility Trough									
Right Hand Side														
A4260	C6 - RHS Backing Concrete of Utility Trough	4d	02-Mar-17	06-Mar-17	C6 - RHS Backing Concrete of Utility Trough									
A4270	C6 - RHS Profile Barrier of Utility Trough	4d	06-Mar-17	10-Mar-17	C6 - RHS Profile Barrier of Utility Trough									
SR8 (Zone B) - Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)														
SR8 (Zone B) Tunnel - ELS / CCT / BF Works (7 Bays Ch. 385.000 to Ch.317.500)														
Portal Structure														
Backfill & Remove Struts														
SR8_ZB_1350	Zone B - Backfill Gap between Structural Wall & Pipe Piles	4d	19-Apr-16 A	17-Jan-17	Zone B - Backfill Gap between Structural Wall & Pipe Piles									
SR8_ZB_1380	Zone B - Remove Top Layer of Strut for Pump House Manhole Construction	8d	17-Jan-17	26-Jan-17	Zone B - Remove Top Layer of Strut for Pump House Manhole Construction									
OHVD														
Bay B2 (CH338.625 to CH351.8)														
SR8_ZB_1390	Zone B - OHVD Bay 2 - Erect Scaffolding & Soffit Formwork	6d	25-Jan-17	03-Feb-17	Zone B - OHVD Bay 2 - Erect Scaffolding & Soffit Formwork									
SR8_ZB_1400	Zone B - OHVD Bay 2 - Rebar Fixing for Slab of OHVD	3d	06-Feb-17	08-Feb-17	Zone B - OHVD Bay 2 - Rebar Fixing for Slab of OHVD									
SR8_ZB_1410	Zone B - OHVD Concrete of Slab of OHVD	1d	09-Feb-17	09-Feb-17	Zone B - OHVD Concrete of Slab of OHVD									
SR8_ZB_1420	Zone B - OHVD Rebar Fixing to Hanger Wall	1d	10-Feb-17	10-Feb-17	Zone B - OHVD Rebar Fixing to Hanger Wall									
SR8_ZB_1450	Zone B - OHVD Curing Period for OHVD Slab	10d	10-Feb-17	19-Feb-17	Zone B - OHVD Curing Period for OHVD Slab									
SR8_ZB_1430	Zone B - OHVD Erect Hanger Wall Formwork for OHVD	2d	11-Feb-17	13-Feb-17	Zone B - OHVD Erect Hanger Wall Formwork for OHVD									
SR8_ZB_1440	Zone B - OHVD Concrete Hanger Wall of OHVDV	1d	14-Feb-17	14-Feb-17	Zone B - OHVD Concrete Hanger Wall of OHVDV									
SR8_ZB_1460	Zone B - OHVD Remove Soffit Formwork & Scaffolding	5d	20-Feb-17	24-Feb-17	Zone B - OHVD Remove Soffit Formwork & Scaffolding									
Bay B3 (CH351.8 to CH368)														
SR8_ZB_1470	Zone B - OHVD Bay 3 - Erect Scaffolding & Soffit Formwork	6d	17-Jan-17	23-Jan-17	Zone B - OHVD Bay 3 - Erect Scaffolding & Soffit Formwork									

Activity ID	Activity Name	Original Duration	Start	Finish	2016		2017						
					Dec	Jan	Feb	Mar	Apr				
SR8_ZB_1480	Zone B - OHVD Bay 3 - Rebar Fixing for Slab of OHVD	3d	24-Jan-17	26-Jan-17									
SR8_ZB_1490	Zone B - OHVD Bay 3 - Concrete of Slab of OHVD	1d	27-Jan-17	27-Jan-17									
SR8_ZB_1530	Zone B - OHVD Bay 3 - Curing Period for OHVD Slab	10d	28-Jan-17	06-Feb-17									
SR8_ZB_1500	Zone B - OHVD Bay 3 - Rebar Fixing to Hanger Wall	1d	01-Feb-17	01-Feb-17									
SR8_ZB_1510	Zone B - OHVD Bay 3 - Erect Hanger Wall Formwork for OHVD	2d	02-Feb-17	03-Feb-17									
SR8_ZB_1520	Zone B - OHVD Bay 3 - Concrete Hanger Wall of OHVDV	1d	04-Feb-17	04-Feb-17									
SR8_ZB_1540	Zone B - OHVD Bay 3 - Remove Soffit Formwork & Scaffolding	5d	07-Feb-17	11-Feb-17									
Utility Trough		28d	30-Dec-16	04-Feb-17									
Left Hand Side		21d	09-Jan-17	04-Feb-17									
SR8_ZB_1570	Zone B - U trough (LHS) Bay 3	7d	09-Jan-17	16-Jan-17									
SR8_ZB_1560	Zone B - U trough (LHS) Bay 2	7d	17-Jan-17	24-Jan-17									
SR8_ZB_1550	Zone B - U trough (LHS) Bay 1	7d	25-Jan-17	04-Feb-17									
Right Hand Side		21d	30-Dec-16	24-Jan-17									
SR8_ZB_1600	Zone B - U trough (RHS) Bay 3	7d	30-Dec-16*	07-Jan-17									
SR8_ZB_1590	Zone B - U trough (RHS) Bay 2	7d	09-Jan-17	16-Jan-17									
SR8_ZB_1580	Zone B - U trough (RHS) Bay 1	7d	17-Jan-17	24-Jan-17									
Pump House		53d	30-Dec-16	20-Feb-17									
Pressure Relief Manhole		14d	26-Jan-17	15-Feb-17									
SR8_ZB_1800	PS- Manhole Internal Wall Formwork	4d	26-Jan-17	03-Feb-17									
SR8_ZB_1810	PS- Erect Scaffolding + Roof Soffit Formwork	5d	03-Feb-17	09-Feb-17									
SR8_ZB_1820	PS- Rebar Fixing	4d	09-Feb-17	14-Feb-17									
SR8_ZB_1830	PS- Place Concrete to Manhole Wall & Roof Slab	1d	14-Feb-17	15-Feb-17									
Floor Slabs & Partition Walls		14d	03-Feb-17	20-Feb-17									
SR8_ZB_1860	PS-Internal Wall Inside Pump House	14d	03-Feb-17	20-Feb-17									
Remining Works inside Pump Sump E		52d	30-Dec-16	19-Feb-17									
SR8_ZB_1890	Steel Works Installation inside Pump Sump E	45d	30-Dec-16	12-Feb-17									
SR8_ZB_1900	Installation Manhole Covers for Pump Sump E	7d	13-Feb-17	19-Feb-17									
SR8 (Zone A) - Ch 317.500 to Ch 210.000 - U-Structure & Slab (Victoria Park)		37d	23-Dec-16 A	02-Feb-17									
RC CCT & Backfill Ch317.5000 to Ch240.000		28d	23-Dec-16 A	02-Feb-17									
Structure		28d	23-Dec-16 A	02-Feb-17									
Utility Through		28d	23-Dec-16 A	02-Feb-17									
SR8_ZA_1260	Zone A - Utility Trough for Zone A (CH240 to CH317)	28d	23-Dec-16 A	02-Feb-17									
SR8 Structural Slab Ch.240.000 to Ch.210.000		14d	30-Dec-16	12-Jan-17									
SR8_2090B	Zone A - Wall - Bay 3	14d	30-Dec-16*	12-Jan-17									
Works in KD9 (Include Re-provisioning Works of KD4,KD5)		231d	10-Oct-16 A	05-Jul-17									
External Works Under KD9		231d	14-Nov-16 A	05-Jul-17									
Tsing Fung St - RW & Subway Extension & Toe Wall at Hing Fat St		115d	03-Dec-16 A	30-Mar-17									
Retaining Wall + Toe Wall at Hing Fat Street		115d	03-Dec-16 A	30-Mar-17									
Retaining Wall RW8D		115d	03-Dec-16 A	14-Mar-17									
Bay 3(10m) to Bay 4(10m)		3d	30-Dec-16	01-Jan-17									
RW8D_1220	RW8D (Bay 3 to Bay 4) - Sub-soil & Backfilling to Base Slab	3d	30-Dec-16	01-Jan-17									
Bay 2(10m) to Bay 1(12.5m)		3d	30-Dec-16	01-Jan-17									
RW8D_1230	RW8D(B2 to B1) - Sub-soil & Backfilling to Base	3d	30-Dec-16	01-Jan-17									
Re-open Hing Fat Street Footpath to Plubic (Request by VPMO)		111d	03-Dec-16 A	14-Mar-17									

Activity ID	Activity Name	Original Duration	Start	Finish	2016					2017								
					Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
A4590	Backfilling of Wall after Completion of RW8D Construction	9d	03-Dec-16 A	07-Dec-16 A	Wall after Completion of RW8D Construction													
A4600	Reinstatement of footpath for temp open to public	9d	07-Dec-16 A	14-Dec-16 A	Reinstatement of footpath for temp open to public													
A4610	Re-open Hing Fat Street Footpath for Public (From 5m CCTV footing to subway)	90d	15-Dec-16 A	14-Mar-17	Re-open Hing Fat Street Footpath for Public													
Works along RW8D During Reopen Hing Fat Street Footpath to Public		63d	03-Jan-17	07-Mar-17														
A4910	Cross Road Duct to Connect C19 Cable Draw Pit at Island in Tsing Fung Street	45d	03-Jan-17*	28-Feb-17	Cross Road Duct to Connect C19 Cable Draw Pit at Island in Tsing Fung Street													
A4920	Demolition of Wall Head of Existing Retaining Wall at Tsing Fung Street	14d	19-Jan-17	08-Feb-17	Demolition of Wall Head of Existing Retaining Wall at Tsing Fung Street													
A4930	Install Steel Vehicle Parapet on Wall Top from RW8D to RW8C	14d	07-Feb-17	21-Feb-17	Install Steel Vehicle Parapet on Wall Top from RW8D to RW8C													
A4940	Minor Road Works above Demolished Wall Head	14d	08-Feb-17	24-Feb-17	Minor Road Works above Demolished Wall Head													
A4950	Realign & Provide the New Road Marking From Hing Fat Street to Tsing Fung Street	7d	25-Feb-17	07-Mar-17	Realign & Provide the New Road Marking From Hing Fat Street to Tsing Fung Street													
Retaining Walls RW8E, Sign Footings & Sewer Pipe (SK266G, SK539C, SK375B)		14d	15-Mar-17	30-Mar-17														
A4620	Excavate and lay blinding layer of RW8E	14d	15-Mar-17	30-Mar-17	Excavate													
Foul Drain Pipe (VP Area, SK266G, SK265C & SK226L)		76d	14-Nov-16 A	21-Feb-17														
A4480	MH2-68B to MH2-69	14d	14-Nov-16 A	12-Dec-16 A	MH2-68B to MH2-69													
A4490	MH2-69 to MH2-70	14d	30-Dec-16	16-Jan-17	MH2-69 to MH2-70													
A4440	MH2-63 to MH2-64 (under temp containers)	14d	16-Jan-17*	04-Feb-17	MH2-63 to MH2-64 (under temp containers)													
A4460	MHA (beside pump sump E) to MH2-61	14d	04-Feb-17	21-Feb-17	MHA (beside pump sump E) to MH2-61													
Storm Drain Pipe behind RW8C along Tsing Fung Street (SK547A)		60d	21-Nov-16 A	16-Jan-17														
A4510	MH TFS-03 to MH TFS-04 (with gully)	14d	21-Nov-16 A	14-Dec-16 A	MH TFS-03 to MH TFS-04 (with gully)													
A4520	MH TFS-04 to TFS-04a	11d	05-Dec-16 A	09-Dec-16 A	MH TFS-04 to TFS-04a													
A4530	TFS-04a to Extg MH A1	11d	10-Dec-16 A	15-Dec-16 A	TFS-04a to Extg MH A1													
A4540	MHTFS-05 to extg MH A3 (gully)	14d	30-Dec-16	16-Jan-17	MHTFS-05 to extg MH A3 (gully)													
Sign Footings at Victoria Park		75d	30-Dec-16	31-Mar-17														
A4570	Construction of 5m CCTV, AID, OHVD, TSG, luminance meter at verge inside VP	60d	30-Dec-16	14-Mar-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	18-Jan-17	31-Mar-17	All drawpits (ATC, E&M and lighting) and ductings at verge inside VP (SK375B)													
Boundary Fence, Type 2 Railing Footings & Fence Wall From RW8C to Zone B		188d	23-Dec-16 A	05-Jul-17														
A4710	Modification of extg type 2 railing footing in front of RW8C (approx. 40m)	30d	23-Dec-16 A	14-Mar-17	Modification of extg type 2 railing footing													
A4700	Construction of boundary fence adjacent RW8C toe wall (approx. 40m)	30d	30-Dec-16*	07-Feb-17	Construction of boundary fence adjacent RW8C toe wall (approx. 40m)													
A4990	About Footings Construction	14d	11-Mar-17	25-Mar-17	About Footings Construction													
A4720	Construction of boundary fence (approx. 460m)	90d	15-Mar-17	05-Jul-17	Construction of boundary fence (approx. 460m)													
A5000	Shelter & Benches Installation	21d	25-Mar-17	15-Apr-17	Shelter & Benches Installation													
A4730	Fence wall between BGO and Zone A (60m)	30d	24-Nov-17 A	11-Mar-17	Fence wall between BGO and Zone A (60m)													
Other Storm, Sewerage Pipe & Irrigation System in VP (SK336D, SK539C)		70d	04-Feb-17	04-May-17														
A4740	FMH-B03 to Extg 1-40 (8 MHS and 7 foul pipeline)	40d	04-Feb-17	23-Mar-17	FMH-B03 to Extg 1-40													
A4780	Complete Backfilling & Removal Top Two Layer of Strut at Bay 3 of Zone B	14d	01-Mar-17*	16-Mar-17	Complete Backfilling & Removal Top Two Layer of Strut at Bay 3 of Zone B													
A4760	MHB (beside pump sump E) to MH2-70 (300 dia. stormwater pipeline)	14d	17-Mar-17	01-Apr-17	MHB (beside pump sump E) to MH2-70 (300 dia. stormwater pipeline)													
A4750	SHM-B01 to Extg. MH A3 (4 MHS and 4 storm pipeline)	30d	23-Mar-17	04-May-17	SHM-B01 to Extg. MH A3 (4 MHS and 4 storm pipeline)													
Preparation Works before Implementation TTA at Central Median		64d	30-Dec-16	04-Mar-17														
A4790	Construction of drawpit, ducting and remedial work on top of RW8C etc on top of RW8C	30d	30-Dec-16	07-Feb-17	Construction of drawpit, ducting and remedial work on top of RW8C etc on top of RW8C													
A4800	Lay temp bituminous pavement for road diversion beside RW8C (Incl. Steel Vehicle Parapet on RW8C)	20d	08-Feb-17	02-Mar-17	Lay temp bituminous pavement for road diversion beside RW8C (Incl. Steel Vehicle Parapet on RW8C)													
A4810	Implement TTA for Closing Central Median at Tsing Fung Street	1d	03-Mar-17	04-Mar-17	Implement TTA for Closing Central Median at Tsing Fung Street													
Centre Median at Tsing Fung Street (SK375B, SK226L)		60d	04-Mar-17	19-May-17														
A4820	Construct VMS6, LCS footing, ATC drawpit and ducts, steel vehicle parapet	60d	04-Mar-17	19-May-17	Construct VMS6, LCS footing, ATC drawpit and ducts, steel vehicle parapet													
Works in Victoria Park (KD4, KD5, KD9)		153d	10-Oct-16 A	02-Jun-17														
Re-Provisioning Works		153d	10-Oct-16 A	02-Jun-17														

Activity ID	Activity Name	Original Duration	Start	Finish	2016					2017				
					Dec	Jan	Feb	Mar	Apr	Dec	Jan	Feb	Mar	Apr
Nursery Compound														
Submission														
ABWF Submission														
Material														
VP_NC_1050	ABWF Materail - ER Review and Approval	28d	18-Oct-16 A	30-Dec-16	ABWF Materail - ER Review and Approval									
VP_NC_1060	ABWF Issue P.O. / MAnufacturing / Fabrication	30d	30-Dec-16	07-Feb-17	ABWF Issue P.O. / MAnufacturing / Fabrication									
VP_NC_1070	ABWF Materail Delivery	30d	08-Feb-17	14-Mar-17	ABWF Materail Delivery									
Shop Drawing														
VP_NC_1080	ABWF Shop Drawing - Submission	21d	10-Oct-16 A	31-Dec-16	ABWF Shop Drawing - Submission									
VP_NC_1090	ABWF Shop Drawing - ER Review and Approval	60d	03-Jan-17	16-Mar-17	ABWF Shop Drawing - ER Review and Approval									
E&M Submission														
Material														
VP_NC_1130	E&M Materail - ER Review and Approval	28d	21-Oct-16 A	06-Jan-17	E&M Materail - ER Review and Approval									
VP_NC_1140	E&M Issue P.O. / MAnufacturing / Fabrication	15d	07-Jan-17	24-Jan-17	E&M Issue P.O. / MAnufacturing / Fabrication									
VP_NC_1150	E&M Materail Delivery	30d	25-Jan-17	03-Mar-17	E&M Materail Delivery									
Shop Drawing														
VP_NC_1160	E&M Shop Drawing - Submission	21d	07-Jan-17	03-Feb-17	E&M Shop Drawing - Submission									
VP_NC_1170	E&M Shop Drawing - ER Review and Approval	30d	04-Feb-17	10-Mar-17	E&M Shop Drawing - ER Review and Approval									
Nursery compound														
A4370	Backfill to ground slab and beams (including underground PE pipes installation work)	8d	24-Nov-16 A	03-Dec-16 A	Backfill to ground slab and beams (including underground PE pipes installation work)									
A4380	Construction of ground slab and beams	7d	09-Dec-16 A	30-Dec-16	Construction of ground slab and beams									
A4390	Fix rebar and erect walls, columns, falsework and fwk to roof slab and beams	12d	30-Dec-16	13-Jan-17	Fix rebar and erect walls, columns, falsework and fwk to roof slab and beams									
A4400	Construction of roof slab and beams	7d	14-Jan-17	21-Jan-17	Construction of roof slab and beams									
A4410	Concreting of two concrete plinths, 150 thick curbs and 1450H parapet wall above roof slab	7d	23-Jan-17	02-Feb-17	Concreting of two concrete plinths, 150 thick curbs and 1450H parapet wall above roof slab									
A4420	ABWF, Plumbing Works, waterproofing and E&M works	60d	17-Mar-17	02-Jun-17	ABWF, Plumbing Works, waterproofing and E&M works									
Sea Wall Reinstatement & Reverting Traffic for IEC,VP Rd & TF St (KD9)														
Reinstatement Existing Slopping & Vertical Sea Wall														
Major Reinstatement Works for Seawall Reinstatement														
Stage 1														
A5040	Diversion of Temporary Pedestrian Walkway on D-wall	7d	02-Mar-17	09-Mar-17	Diversion of Temporary Pedestrian Walkway on D-wall									
TTA Revert Traffic Back to Original Alignment														
Preparation Works - Backfill of Zone C to Top of Tunnel Structure														
A5780	Curing to Roof Slab of Zone C	3d	15-Feb-17	18-Feb-17	Curing to Roof Slab of Zone C									
A5790	Waterproofing & Screeding to Roof	4d	18-Feb-17	22-Feb-17	Waterproofing & Screeding to Roof									
A5800	Load Transfer for King Post	6d	22-Feb-17	28-Feb-17	Load Transfer for King Post									
A5810	Make Good Box-out Left by King Post	2d	28-Feb-17	02-Mar-17	Make Good Box-out Left by King Post									
A5820	Backfill to Formation & Remove Struts SL1 to SL3 (Approx. 7m)	33d	02-Mar-17	04-Apr-17	Backfill to Formation & Remove Struts SL1 to SL3 (Approx. 7m)									
KD11, KD12, KD13, KD18 Establishment Works for Landscape Softworks														
KD11 - Section 7A: Portion XIV & XV (Victoria Park Open Space)														
EW_1000	Establishment Works - for Landscape Softworks and transplanted trees in Portion XIV & XV	901d	23-Feb-15 A	14-Dec-17	Establishment Works - for Landscape Softworks and transplanted trees in Portion XIV & XV									
KD12 - Section 7B: Portion VI & VII (Reprov. Bowling Green Area)														
EW_1010	Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII	177d	03-Dec-15 A	30-Dec-16	Establishment Works - for Landscape Softworks and transplanted trees in Portion VI & VII									
KD10 - Preservation and Protection of Trees														
PPT_0000	Preservation and Protection of Existing Trees	1088d	21-Mar-13 A	30-Dec-16	Preservation and Protection of Existing Trees									

Activity ID	Activity Name	Original Duration	Start	Finish	2016		2017				
					Dec	Jan	Feb	Mar	Apr		
					KD15 & KD8 - Mooring Components Upkeep (CBTS and ATS)						
MAR_2000	Mooring Upkeep at Portion XIX(19) & XX(20) - ATS (if instructed by Engineer)	1399d	21-Mar-13 A	30-Dec-16							
MAR_3020	Mooring Upkeep at Portion X(10) & XVI(16) - CBTS	979d	15-May-14 A	30-Dec-16							
Works for Public Works Regional Laboratory (North Lantau) - KD1,KD16,KD17)											
KD17 - Maintenance and Upkeep of New PWRL (Portion XVII)											
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									
Total		1791d	21-Mar-13 A	09-Feb-18																			
DWP-07 - (6) - Update Progress As of 20 Apr 17		1791d	21-Mar-13 A	09-Feb-18																			
Works in KD2		95d	01-Mar-17 A	03-Jun-17																			
Works in TS3-East		95d	01-Mar-17 A	03-Jun-17																			
Removal of Temporary Reclamation at TS3(E)		95d	01-Mar-17 A	03-Jun-17																			
TS3E Remaining Works & TS3E/TS3W, TS3E/TS2 Stitching Works		95d	01-Mar-17 A	03-Jun-17																			
West Bound Tunnel (W/B)		91d	01-Mar-17 A	30-May-17																			
Outstanding Reinforced Concrete Works		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																			
Stitching of TS2 & TS3E (5.0 m Tunnel Length for Base Slab, Roof Slab, Approx. 15 m length for OHVD)		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																			
Profile Barrier and Maintenance Walkway		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																			
East Bound Tunnel (E/B)		62d	06-Mar-17 A	03-Jun-17																			
Outstanding Reinforced Concrete Works		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																			
Stitching of TS2 & TS3E (5.0 m Length for Base Slab, Roof Slab, Approx. 15 m length for OHVD)		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																			
Profile Barrier and Maintenance Walkway		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																			
Works in KD7		81d	04-Mar-17 A	08-Jun-17																			
Works in TS3-West		81d	04-Mar-17 A	08-Jun-17																			
Tunnel Structure		81d	04-Mar-17 A	08-Jun-17																			
Earthwork Backfilling, ELS Removal and Water Recharging		38d	04-Mar-17 A	06-Apr-17 A																			
East Portion		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																			
West Portion		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																			
Water Recharge (CNY- 27/1- 2/2)		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																			
Skin Wall Removal Works between TS4/TS3W and Shaft D Closure		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		
Removal Bulkhead at CH525 (TS3W / SR8 Junction)										
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					
Works in KD8										
TS3W - Remove Temporary Reclamation										
Stage 1 - North West Corner (Bay Z4-25 to Bay 20)										
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					
Stage 2 - North to East Side (Bay 19 to Bay 11 + Bay 26 to Bay 28)										
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)					
Stage 3 - North to East Side (Bay 19 to bay 26)										
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					
North West D-wall Opening										
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.)					
North East & East										
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)					
Stage 4 - West & South Side (Remove Seawall Block Bay Z4-23 & 24, Excavate to -4.35mPD)										
West Side										
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)					
North East Side										
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)					
East Side										
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)					
South Side										
A2870	Remove filled material to -4.35mPD (41,300m3)	30d	20-Apr-17	19-May-17	Remove filled material to -4.35mPD (41,300m3)					
Stage 5 - West & South side (Reove Seawall Block Bay 24 7 25, Excavate to -7.0mPD)										
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	
Stage 6 - West & South Side (Saw Cut D-wall + Shaft D)									
A2940	Remove fill material to -7.0mPD around shaft D	5d	24-May-17	28-May-17					
A2950	Core D-wall cut holes at Panel W2D1 to W2D18 (72 nos.) (South West)	9d	07-Jun-17	15-Jun-17					
A2980	Core D-wall cut holes at Panel W2D23 to W2D34 (50 nos.) (South East)	10d	07-Jun-17	16-Jun-17					
A2990	Vertical cut at Panel W2D23 to W2D34 (38 nos.) (South East)	13d	11-Jun-17	23-Jun-17					
A2960	Vertical cut at Panel W2D1 to W2D18 (54 nos.) (South West)	18d	15-Jun-17	02-Jul-17					
A3000	Horizontal cut at Panel W2D23 to W2D34 (50 nos.) (South East)	13d	18-Jun-17	30-Jun-17					
A2970	Horizontal cut at Panel W2D1 to W2D18 (72 nos.) (South West)	18d	23-Jun-17	10-Jul-17					
Stage 7 - West & South Side (Saw Cut Shaft D, Excavate to -7.0mPD at SR8)									
A3010	Vertical cut at Shaft D (14 nos.)	10d	29-May-17	07-Jun-17					
A3020	Horizontal cut at Shaft D (14 nos.)	5d	08-Jun-17	12-Jun-17					
A3030	Remove filled material to -7.0mPD at SR8	7d	01-Jul-17	07-Jul-17					
Stage 8 - South East & West Side (Remove Seawall Block Bay Z4-22 to Bay 23, Saw Cut D-wall at SR8)									
South West Side									
A3040	Remove seawall blocks at Bay Z4-22 to Bay 23 (741 nos.)	15d	13-Jun-17	27-Jun-17					
A3050	Remove filled material to -7.0mPD (South West)	8d	28-Jun-17	05-Jul-17					
A3060	Vertical cut at Panel BWD10 to SA7 (26 nos.) (South West)	9d	06-Jul-17	14-Jul-17					
A3070	Horizontal cut at Panel BWD10 to SA7 (37 nos.) (South West)	10d	15-Jul-17	24-Jul-17					
SR08 - West Wall									
A3080	Vertical cut at Panel W4D1 to W4D11 (28 nos.) (SR8)	10d	08-Jul-17	17-Jul-17					
A3090	Horizontal cut at Panel W4D1 to W4D11 (39 nos.) (SR8)	11d	18-Jul-17	28-Jul-17					
SR08 - East Wall									
A7010	Vertical cut at Panel W4D1 to W4D11 (26 nos.)	9d	08-Jul-17	16-Jul-17					
A7020	Horizontal cut at Panel W3D1 to W3D7 (36 nos.)	10d	17-Jul-17	26-Jul-17					
Works in KD6									
Works in SR8 (Open Cut Method)									
SR8 (Zone C) - Ch. 528 to Ch. 368									
Zone C - Tunnel Structure									
1.2m Thick Base Slab									
Bay C6									
A7540	C6 - Remove Strut SL5 & SL3	2d	26-Feb-17 A	21-Apr-17					
1.0m Thick Wall at Both Side									
LHS Wall									
A7340	5th Pour - CH500 to CH525	7d	22-Apr-17	28-Apr-17					
200mm Thick OHVD Slab & 400mm Thick Hanger Wall									
Bay C6									
A7570	C6 - Construct OHVD Slab & Hanger Wall	9d	01-May-17	09-May-17					
1.2m Thick Roof Slab									
Bay C4									
A7610	C4 - Roof Slab Construction	13d	14-Feb-17 A	24-Mar-17 A					
Bay C5									
A7620	C5 - Roof Slab Construction	8d	16-Mar-17 A	25-Mar-17 A					
Bay C6									
A7630	C6 - Partial Roof + Up Stand Wall Construction for Access Shaft	9d	23-Mar-17 A	08-May-17					

Activity ID	Activity Name	Original Duration	Start	Finish	2017											
					Apr	May	Jun	Jul								
Egress Passage - EP01		31d	13-Mar-17 A	24-Apr-17 A												
Bay C1		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											
Bay C2		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											
Bay C3		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											
Bay C4		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											
Utility Trough		27d	20-Apr-17	16-May-17												
Bay C1		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											
Bay C2		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											
Bay C3		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											
Bay C4		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											
Bay C5		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											
SR8 (Zone B) - Ch.385.000 to Ch.317.500 - (Inside Victoria Park to Tunnel Portal)		77d	20-Apr-17	05-Jul-17												

Activity ID	Activity Name	Original Duration	Start	Finish	2017				
					Apr	May	Jun	Jul	
SR8 (Zone B) Tunnel - ELS / CCT / BF Works (7 Bays Ch. 385.000 to Ch.317.500)									
Portal Structure									
OHVD									
Bay B1 + B2 (CH338.625 to CH368)									
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				
Utility Trough									
Left Hand Side									
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		
Right Hand Side									
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		
Pump House									
Remining Works inside Pump Sump E									
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				
SR8 (Zone A) - Ch 317.500 to Ch 210.000 - U-Structure & Slab (Victoria Park)									
RC CCT & Backfill Ch317.5000 to Ch240.000									
Structure									
Utility Through									
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)				
Works in KD9 (Include Re-provisioning Works of KD4,KD5)									
External Works Under KD9									
Tsing Fung St - RW & Subway Extension & Toe Wall at Hing Fat St									
Retaining Wall + Toe Wall at Hing Fat Street									
Retaining Wall RW8D									
Bay 3(10m) to Bay 4(10m)									
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				
Works along RW8D During Reopen Hing Fat Street Footpath to Public									
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				
Retaining Walls RW8E, Sign Footings & Sewer Pipe (SK266G, SK539C, SK375B)									
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
Storm Drain Pipe behind RW8C along Tsing Fung Street (SK547A)		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)	
Sign Footings at Victoria Park		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)	
Boundary Fence, Type 2 Railing Footings & Fence Wall From RW8C to Zone 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)	
Other Storm, Sewerage Pipe & Irrigation System in VP (SK336E, SK539D)		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	
Preparation Works before Implementation TTA at Central Median		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	
Reverting Traffic for IEC,VP Rd & TF St & Seawall Reinstatement (KD9)		98d	27-Mar-17 A	13-Aug-17				
TTA Revert Traffic Back to Original Alignment		98d	27-Mar-17 A	13-Aug-17				
Preparation Works - Backfill of Zone C to Top of Tunnel Structure		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		
East Bound TTA - IEC East Bound, Victoria Park Road & Footpath along Sea Side		30d	17-Jun-17	16-Jul-17				
Stage 1 - IEC (East Bound)		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																		
West Bound - IEC West Bound & Tsing Fung Street		58d	17-Jun-17	13-Aug-17																		
Stage 1 - IEC (West Bound)		30d	17-Jun-17	16-Jul-17																		
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																		
Stage 2 - Tsing Fung Street		28d	17-Jul-17	13-Aug-17																		
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																		
Reinstatement Existing Slopping & Vertical Sea Wall		55d	17-Jun-17	10-Aug-17																		
Major Reinstatement Works for Seawall Reinstatement		55d	17-Jun-17	10-Aug-17																		
Stage 1 - Removal of Remaining Pipe Pile Wall, Sheet Pile Wall & D-wall		55d	17-Jun-17	10-Aug-17																		
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																		
Works in Victoria Park (KD4, KD5, KD9)		184d	20-Jan-17 A	06-Sep-17																		
Re-Provisioning Works		184d	20-Jan-17 A	06-Sep-17																		
Nursery Compound		184d	20-Jan-17 A	06-Sep-17																		
Submission		124d	20-Jan-17 A	27-Jun-17																		
ABWF Submission		99d	01-Feb-17 A	02-Jun-17																		
Material		99d	01-Feb-17 A	12-May-17																		
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																		
Shop Drawing		14d	03-Feb-17 A	02-Jun-17																		
VP_NC_1090	ABWF Shop Drawing - ER Review and Approval	14d	03-Feb-17 A	02-Jun-17																		
E&M Submission		124d	20-Jan-17 A	27-Jun-17																		
Material		124d	20-Jan-17 A	27-Jun-17																		

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			
Shop Drawing		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			
Nursery compound		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				
KD11, KD12, KD13, KD18 Establishment Works for Landscape Softworks		1087d	23-Feb-15 A	09-Feb-18				
KD11 - Section 7A: Portion XIV & XV (Victoria Park Open Space)		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				
KD12 - Section 7B: Portion VI & VII (Reprov. Bowling Green Area)		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			
KD10 - Preservation and Protection of Trees		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			
KD15 & KD8 - Mooring Components Upkeep (CBTS and ATS)		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			
Works for Public Works Regional Laboratory (North Lantau) - KD1,KD16,KD17)		1301d	19-Jul-13 A	21-Nov-17				
KD17 - Maintenance and Upkeep of New PWRL (Portion XVII)		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 Typhoon Shelter Section)

Activity Name	Start	Finish	2017		
			Apr	May	Jun
Hung Hing Road Resurfacing	1/6/2017	30/6/2017			
Defect works inside tunnel	1/4/2017	30/9/2017			

Data Date: 20-Jan-17

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						Jan	Feb	Mar	Apr	
Update 2017-01-20 CWB(CC) - Commissioning Contract (DWP R2d)										
PRELIMINARIES AND GENERAL REQUIREMENTS										
Salient Key Dates and Milestones										
Contract Key Dates										
KD001	KD1 - Achievement of Stage 1 (1054 days)	0d		16-Jan-17 A						
Possession Dates and Vacation Dates										
PO-IVb	Possession of Portion IVb (Day 930) - MVB (Split into 2 sections)	261d	20-Dec-16 A	20-Dec-16 A						
PO-VIb_a	Possession of Portion VIb (Day 761) - CH3400-3428	303d	20-Jan-17	18-Nov-17	-284d					
PO-Vb2_b	Possession of Portion V (Day 607) - SCP3	303d	20-Jan-17	18-Nov-17	-315d					
PO-IVa2	Possession of Portion IVa (Day 930) - CH2720-2950 / SR1	260d	01-Feb-17	18-Oct-17	-193d					
PO-VIIIa	Possession of Portion VIIIa (Day 929) - CH4250-4600	246d	15-Feb-17	18-Oct-17	-348d					
PO-VIIIb	Possession of Portion VIIIb (Day 929) - SR8 (CH700-350)	233d	28-Feb-17	18-Oct-17	-397d					
PO-VIIIc	Possession of Portion VIIIc (Day 1039) - SR8 (CH350-310) / SCP4	233d	28-Feb-17	18-Oct-17	-124d					
PO-IVb2	Possession of Portion IVb (Day 930) - MVB (GL D-H)	233d	28-Feb-17	18-Oct-17	-365d					
PO-IVb1	Possession of Portion IVb (Day 930) - MVB (GL A-D)	261d	31-Mar-17	16-Dec-17	-338d					
Submissions and Approvals										
Initial General Submission										
1211	Submission of 1st Project video film	0d		20-Jan-17*	-354d					
9932	Submission of 1st Project video film Video1 / Video2 (Release II)	0d		20-Jan-17*	-719d					
DETAILED DESIGN OF WORKS										
Permanent Works Design and Engineering										
Metal Roof on MVB										
2182	MVB Roof - Prepare Preliminary Design and Submission (Schematics)	48d	01-Dec-15 A	13-Feb-17	-307d					
2182a	MVB Roof - Pending for RFI reply for Schematic design	24d	14-Jan-16 A	04-Jan-17 A						
2184	MVB Roof - Finalise preliminary design and ICE Review	24d	14-Feb-17	13-Mar-17	-307d					

- ◆ Current Milestone
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Leighton Contractors (Asia) Limited Programme Update 35 (January 2017) THREE MONTH ROLLING

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						2016			Jan	Feb			Mar	Apr									
2186	MVB Roof - Submit to the Engineer with ICE Certificate	0d		13-Mar-17	-307d																		
2188	MVB Roof - Engineer review & approval	48d	14-Mar-17	15-May-17	-307d																		
Green Roof on EVB																							
2166	EVB Roof - Engineer review & Approval; Consent to Proceed Construction	24d	18-Apr-16 A	09-Feb-17	-257d																		
Green Wall on ADB																							
10238	ADB Green Wall - Engineer review & Approval; Consent to Proceed Construction	24d	07-Mar-16 A	09-Feb-17	-237d																		
Landscaping & Associated Irrigation System																							
10268	Landscaping - Engineer review & Approval; Consent to Proceed Construction	24d	07-Mar-16 A	09-Feb-17	-36d																		
Building Services System																							
MVAC System																							
Subletting																							
11028	MVAC - Confirm S/C Terms and Issue LOI subject to AECOM Approval	50d	28-Apr-15 A	26-Jan-17	-81d																		
ITP, Method Statement & Testing & Commissioning Plan																							
11070	MVAC System - Testing & Commissioning submission Plan to AECOM	70d	22-Jan-16 A	09-Feb-17	-87d																		
Fire Services System (FS)																							
ITP, Method Statement & Testing & Commissioning Plan																							
11026	FS System - Testing & Commissioning Plan submission to AECOM	90d	08-Dec-15 A	09-Feb-17	-87d																		
Plumbing System (PL)																							
Subletting																							
11072	PL - Confirm S/C Terms and Issue LOI subject to AECOM Approval	12d	20-Jan-17	09-Feb-17	-87d																		
ITP, Method Statement & Testing & Commissioning Plan																							
11112	PL System - Testing & Commissioning Plan submission to AECOM (review / approval)	90d	16-Oct-15 A	09-Feb-17	-87d																		
Drainage System (DR)																							
ITP, Method Statement & Testing & Commissioning Plan																							
10500	DR System - Preparation of Testing & Commissioning Plan	60d	14-Nov-15 A	09-Feb-17	-87d																		

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

Leighton Contractors (Asia) Limited Programme Update 35 (January 2017) THREE MONTH ROLLING

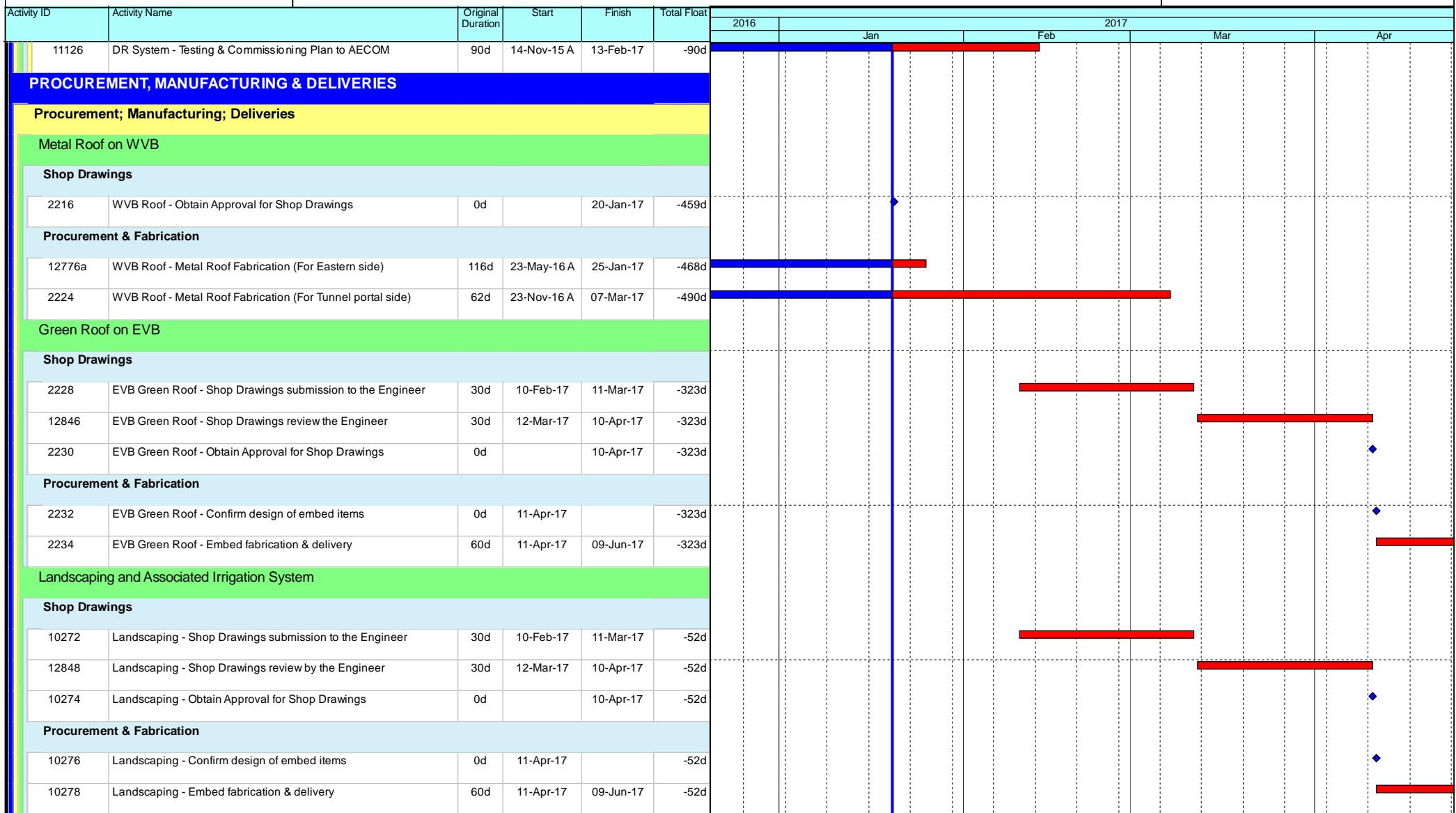
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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.



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Leighton Contractors (Asia) Limited

Programme Update 35 (January 2017)

THREE MONTH ROLLING

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
Green Wall on ADB									
Shop Drawings									
10242	ADB Green Wall - Shop Drawings submission to the Engineer	30d	10-Feb-17	11-Mar-17	-295d				
12850	ADB Green Wall - Shop Drawings review the Engineer	30d	12-Mar-17	10-Apr-17	-295d				
10244	ADB Green Wall - Obtain Approval for Shop Drawings	0d		10-Apr-17	-295d				
Procurement & Fabrication									
10246	ADB Green Wall - Confirm design of embed items	0d	11-Apr-17		-295d				
10248	ADB Green Wall - Embed fabrication & delivery	60d	11-Apr-17	09-Jun-17	-295d				
VE Brackets / Panels									
Procurement & Fabrication									
12508	VE Brackets / Panels - Manufacturing & Delivery (Panels)	60d	11-Dec-15 A	08-Feb-17	-278d				
Architectural Feature on EVS									
Procurement & Fabrication									
2248	EVS - Embed fabrication & delivery	30d	03-Aug-16 A	09-Jan-17 A					
2250	EVS - Commence embed installation	0d	09-Jan-17 A						
2252	EVS - Architectural Features Fabrication	90d	17-Jan-17 A	17-Apr-17	-370d				
10086	EVS - Architectural Features delivery	60d	19-Mar-17	17-May-17	-370d				
2254	EVS - Commence installation	0d	18-Apr-17		-370d				
Air Purification System (APS)									
Procurement & Fabrication									
2344	APS - FAT DeNO2	60d	01-Dec-15 A	16-Feb-17	-195d				
10088	APS - Ship to HK Store (2nd Batch)	80d	17-Feb-17	08-Jun-17	-195d				
Central Control and Monitoring System (CCMS) and ELV System									
Procurement & Fabrication									
12476	CCMS - FAT for all plants, materials & equipments	30d	20-Jan-17	18-Feb-17	-394d				

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2016				2017			
										Jan	Feb	Mar	Apr
Traffic Control and Surveillance System (TCSS)													
Procurement & Fabrication													
12478	TCSS - FAT for all plants, materials & equipments	197d	16-Dec-15 A	08-Feb-17	-348d								
Building Services System													
Shop Drawings / CSD / CBWD													
2306	BS(WVB) - Obtain Approval for Shop Drawings, CSD & CBWD	0d		20-Jan-17	195d								
2314	BS(MVB) - Obtain Approval for Shop Drawings, CSD & CBWD	0d		20-Jan-17	239d								
2318	BS(EVB) - Obtain Approval for Shop Drawings, CSD & CBWD	0d		20-Jan-17	195d								
Thermal Barriers													
Procurement & Fabrication													
12824	TB - Delivery for Thermal Barriers materials(remaining batches)	90d	27-Jun-15 A	18-Feb-17	-149d								
CONSTRUCTION													
West Ventilation Building (WVB - related)													
Tunnel Section (WVB-related)													
Portion Ia [CH840 to CH1360]													
4902	Ia - Initial Site Survey	6d	30-Jun-16 A	26-Jan-17	-216d								
13086a	Request for VO / instruction for TCSS equipment installation and cabling (Ganty FADS01) (Ref: H27613-LJV-ME-LE-4022)	24d	04-Oct-16 A	14-Mar-17	-167d								
13086	TCSS cabling and sign face installation (FADS01) - Start date is tentative and need to be confirmed at a later stage	40d	15-Mar-17	06-May-17	-167d								
Westbound													
4904	Ia(WB) - Mobilisation & Setup	6d	27-Jan-17	09-Feb-17	-216d								
5000	MEP(WB) - (CH840 to CH1360) E&M 1st Fix	29d	10-Feb-17	15-Mar-17	-216d								
5008	MEP(WB) - (CH840 to CH1360) E&M 2nd Fix (include Sump A)	58d	16-Mar-17	29-May-17	-216d								
Eastbound													
6110	Ia(EB) - Mobilisation & Setup	2d	27-Jan-17	04-Feb-17	-212d								
6100	MEP(EB) - (CH840 to CH1360) E&M 1st Fix	29d	06-Feb-17	10-Mar-17	-212d								

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Leighton Contractors (Asia) Limited

Programme Update 35 (January 2017)

THREE MONTH ROLLING

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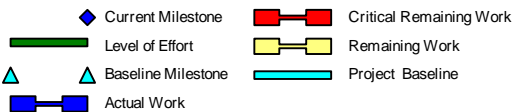
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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2016	2017			
							Jan	Feb	Mar	Apr
6102	MEP(EB) - (CH840 to CH1360) E&M 2nd Fix (include Sump A)	58d	11-Mar-17	24-May-17	-212d				[Red bar spanning Mar to Apr]	
Portion IIa, IIb & IIc [CH1360 to CH1580]										
Westbound										
5002	MEP(WB) - (CH1360 to CH1580) E&M 1st Fix	12d	20-Jan-17	09-Feb-17	-274d		[Red bar]			
5010	MEP(WB) - (CH1360 to CH1580) E&M 2nd Fix	24d	20-Feb-17	18-Mar-17	-282d			[Red bar]		
5018	MEP(WB) - (CH1360 to CH1580) E&M Final Fix	8d	20-Mar-17	28-Mar-17	-282d				[Red bar]	
5026	MEP(WB) - (CH1360 to CH1580) TCSS Field equip & cable installation - 1 Team	7d	05-Apr-17	12-Apr-17	-294d					[Red bar]
5034	MEP(WB) - (CH1360 to CH1580) E&M Individual System T&C	48d	13-Apr-17	14-Jun-17	-294d					[Red bar]
Eastbound										
6114	MEP(EB) - (CH1360 to CH1580) E&M 1st Fix	12d	20-Jan-17	09-Feb-17	-167d		[Red bar]			
6116	MEP(EB) - (CH1360 to CH1580) E&M 2nd Fix	24d	20-Feb-17	18-Mar-17	-175d			[Red bar]		
6120	MEP(EB) - (CH1360 to CH1580) TCSS Field equip & cable installation - 1 Team	7d	11-Mar-17	18-Mar-17	-175d				[Red bar]	
6118	MEP(EB) - (CH1360 to CH1580) E&M Final Fix	8d	20-Mar-17	28-Mar-17	-175d				[Red bar]	
6122	MEP(EB) - (CH1360 to CH1580) E&M Individual System T&C	48d	29-Mar-17	31-May-17	-175d					[Red bar]
Portion Ib [CH1580 to CH1800]										
Westbound										
5004	MEP(WB) - (CH1580 to CH1800) E&M 1st Fix	12d	20-Jan-17	09-Feb-17	-304d		[Red bar]			
5012	MEP(WB) - (CH1580 to CH1800) E&M 2nd Fix	24d	20-Feb-17	18-Mar-17	-312d			[Red bar]		
5028	MEP(WB) - (CH1580 to CH1800) TCSS Field equip & cable installation - 1 Team	7d	11-Mar-17	18-Mar-17	-304d				[Red bar]	
5020	MEP(WB) - (CH1580 to CH1800) E&M Final Fix	8d	20-Mar-17	28-Mar-17	-312d				[Red bar]	
5036	MEP(WB) - (CH1580 to CH1800) E&M Individual System T&C	48d	29-Mar-17	31-May-17	-312d					[Red bar]
Eastbound										
6142	MEP(EB) - (CH1580 to CH1800) E&M 1st Fix	12d	29-Mar-17	12-Apr-17	-228d				[Red bar]	
6144	MEP(EB) - (CH1580 to CH1800) E&M 2nd Fix	24d	13-Apr-17	16-May-17	-228d					[Red bar]
Portion III [CH1800 to CH2600]										



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20-Dec-16	U034	AT	CW
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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						2016	Jan	Feb	Mar	Apr
Westbound										
12216	III(WB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (9600m2)	54d	17-Aug-15 A	17-Jan-17 A						
9946a	MEP(WB) - (CH1800 to CH2600) VE Panel installation (Lower part) (9600m2) - 2 team	54d	13-Oct-16 A	27-Feb-17	-351d					
5014	MEP(WB) - (CH1800 to CH2600) E&M 2nd Fix	89d	28-Feb-17	19-Jun-17	-351d					
4930a1	III(WB) - Masking wall construction (VO/092) (33m, 13d/9m/cycle) - 2 teams (Duration tentative)	24d	28-Feb-17	27-Mar-17	-286d					
Eastbound										
12218	III(EB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (9600m2)	54d	17-Aug-15 A	26-Jan-17	-253d					
6128	MEP(EB) - (CH1800 to CH2600) E&M 1st Fix	44d	25-Apr-16 A	21-Feb-17	-202d					
9948a	MEP(EB) - (CH1800 to CH2600) VE Panel installation (Lower part) (9600m2) - 2 team	54d	04-Oct-16 A	27-Feb-17	-296d					
6130	MEP(EB) - (CH1800 to CH2600) E&M 2nd Fix (include Sump I)	89d	28-Feb-17	19-Jun-17	-296d					
6140b1	III(EB) - Masking wall construction (VO/092) (93m, 13d/9m/cycle) - 2 teams (Duration tentative)	67d	28-Feb-17	23-May-17	-274d					
West Ventilation Building (WVB)										
RC Structures and Metal Roof										
Metal Roof										
Metal Roof Eastern Side (M.J. East)										
10442a7	WVB - Installation of steel roof structure (Eastern side) (GL A-C)	23d	07-Nov-16 A	26-Jan-17	-377d					
10442a8	WVB - Installation of steel roof structure (Eastern side) (GL C-E)	21d	14-Nov-16 A	06-Feb-17	-379d					
10442a9	WVB - Installation of steel roof structure (Eastern side) (GL E-J)	23d	19-Dec-16 A	09-Feb-17	-382d					
10442a2	WVB - Installation of steel roof structure (Eastern side extra steel trust issue)	42d	10-Feb-17	30-Mar-17	-295d					
10442a4	WVB - Installation of extra roof fins support (M.J.East) (VO) (Tentative, duration subject to change)	42d	31-Mar-17	25-May-17	-295d					
Metal Roof Western Side (M.J. West)										
10442	WVB - Installation of temporary roof support at tunnel portal	18d	21-Feb-17	13-Mar-17	-391d					
10440	WVB - Erection of 1st steel structure at tunnel portal	6d	14-Mar-17	20-Mar-17	-391d					
10444	WVB - Installation of steel trust at tunnel portal (connecting to the 1st steel structure)	18d	21-Mar-17	11-Apr-17	-391d					
10446	WVB - Dismantle temporary roof support at tunnel portal	12d	12-Apr-17	28-Apr-17	-391d					

◆ Current Milestone ■ Critical Remaining Work
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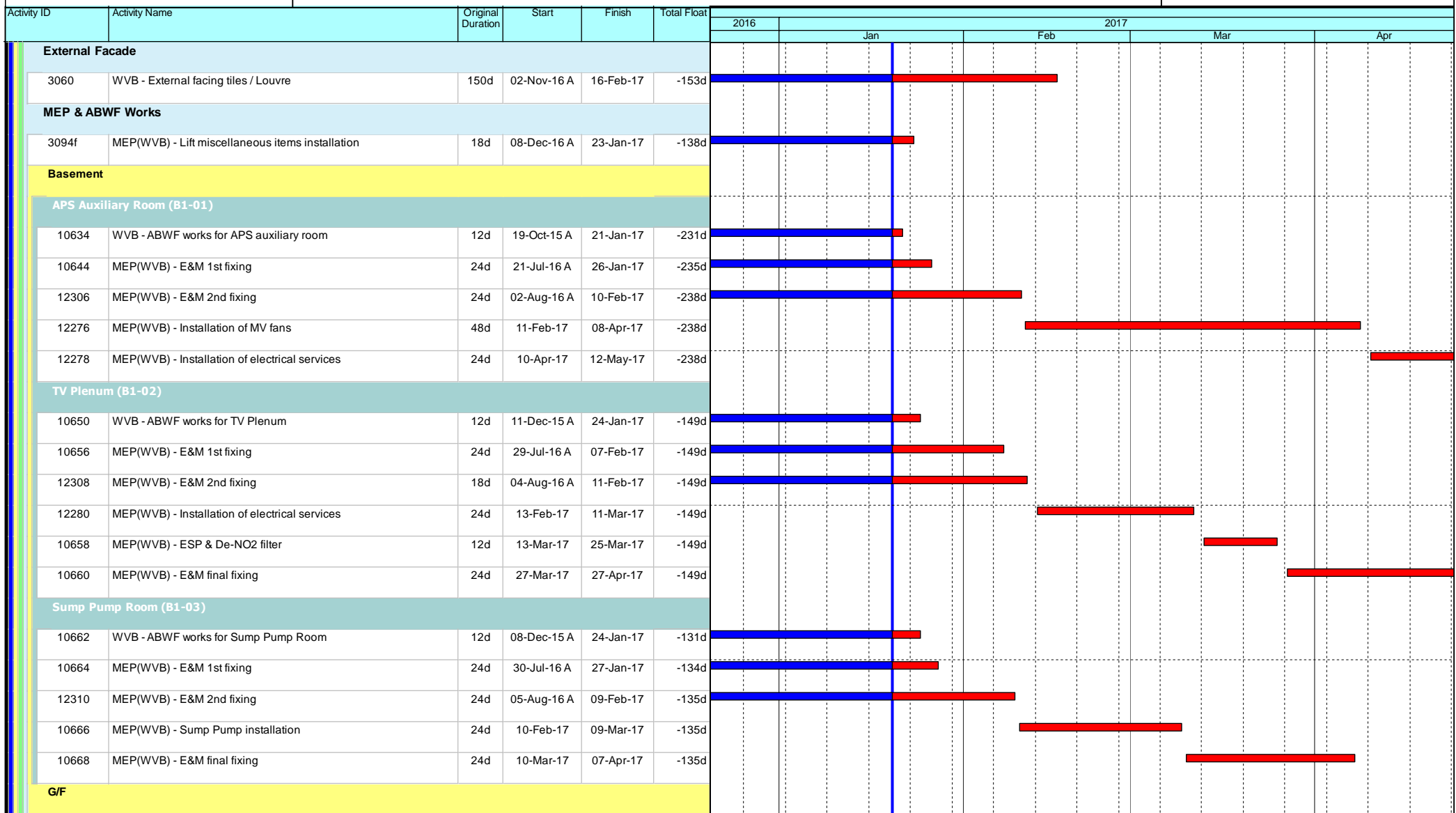
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- Current Milestone
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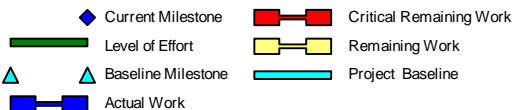
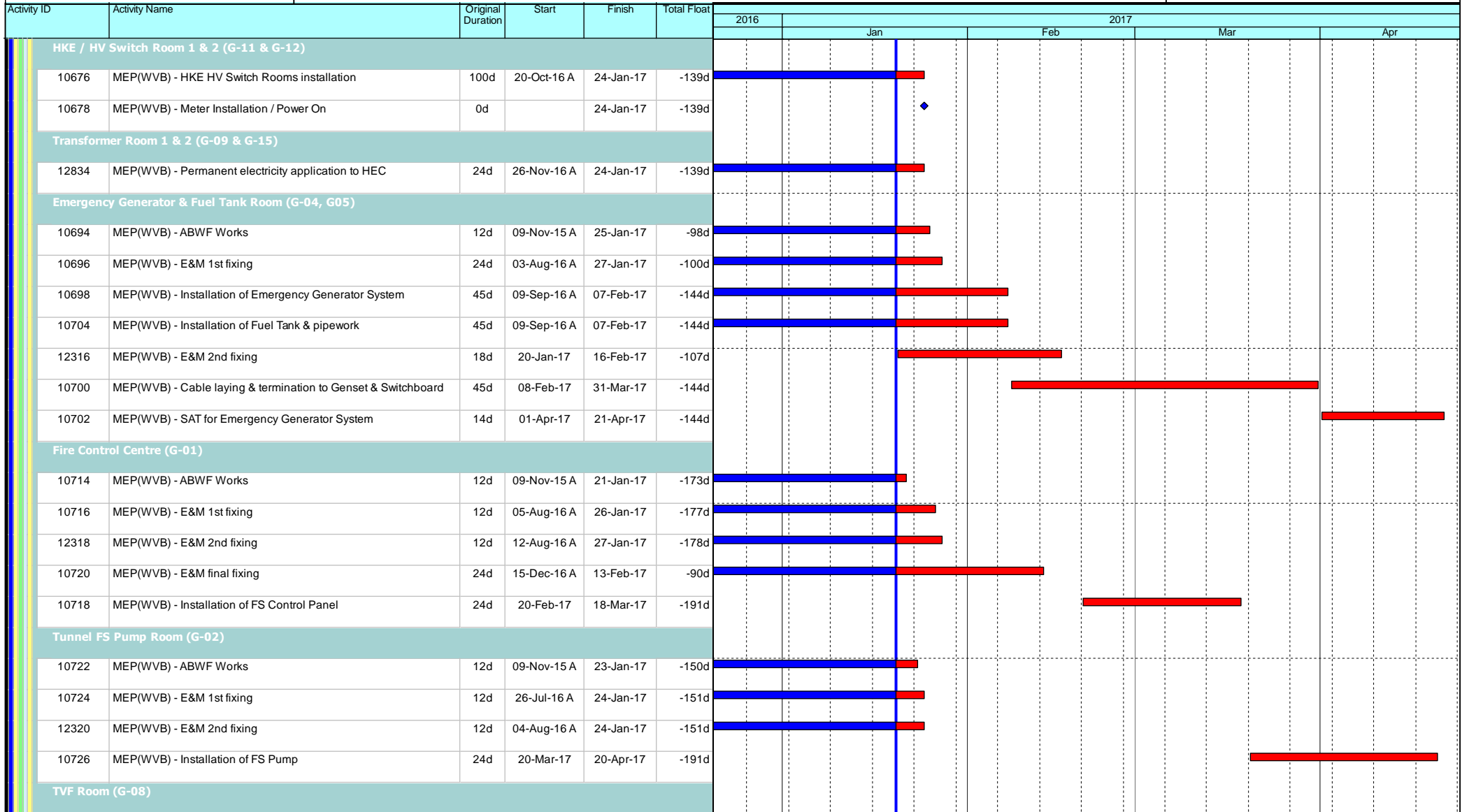
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
10732	MEP(WVB) - ABWF Works	12d	15-Feb-16 A	24-Jan-17	-103d				
12322	MEP(WVB) - E&M 2nd fixing	12d	08-Aug-16 A	07-Feb-17	-109d				
10736	MEP(WVB) - Installation of TVF & Silencer	24d	04-Nov-16 A	16-Feb-17	-117d				
10738	MEP(WVB) - E&M final fixing	24d	17-Feb-17	16-Mar-17	-117d				
FS Water Tank & Pump Room (G-14)									
10740	MEP(WVB) - ABWF Works	12d	03-Dec-15 A	24-Jan-17	-151d				
10742	MEP(WVB) - E&M 1st fixing	12d	02-Aug-16 A	24-Jan-17	-151d				
12324	MEP(WVB) - E&M 2nd fixing	12d	13-Aug-16 A	07-Feb-17	-133d				
10744	MEP(WVB) - Installation of FS Pump	24d	08-Feb-17	07-Mar-17	-133d				
10746	MEP(WVB) - E&M final fixing	24d	08-Mar-17	05-Apr-17	-133d				
Pressurization Fan Room (G-16)									
10748	MEP(WVB) - ABWF Works	12d	06-Jan-16 A	24-Jan-17	-151d				
10750	MEP(WVB) - E&M 1st fixing	12d	28-Jul-16 A	26-Jan-17	-153d				
12326	MEP(WVB) - E&M 2nd fixing	12d	04-Aug-16 A	07-Feb-17	-133d				
10752	MEP(WVB) - Installation of SPF	24d	08-Feb-17	07-Mar-17	-133d				
10754	MEP(WVB) - E&M final fixing	24d	08-Mar-17	05-Apr-17	-133d				
Fresh and Flushing Water Tank & Pump Room (G-22)									
10756	MEP(WVB) - ABWF Works	12d	09-Nov-15 A	26-Jan-17	-153d				
10758	MEP(WVB) - E&M 1st fixing	12d	30-Jul-16 A	26-Jan-17	-153d				
12328	MEP(WVB) - E&M 2nd fixing	12d	04-Aug-16 A	07-Feb-17	-157d				
10760	MEP(WVB) - Installation of Fibreglass tank	24d	08-Feb-17	07-Mar-17	-157d				
10764	MEP(WVB) - Installation of Fresh & Flushing Water Pumps	24d	08-Mar-17	05-Apr-17	-157d				
10762	MEP(WVB) - E&M final fixing	24d	06-Apr-17	09-May-17	-157d				
Rain Water & Irrigation Water Tank & Pump Room (G-23)									
10766	MEP(WVB) - ABWF Works	12d	09-Nov-15 A	24-Jan-17	-151d				

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						2016	Jan	Feb	Mar	Apr
10768	MEP(WVB) - E&M 1st fixing	12d	10-Aug-16 A	26-Jan-17	-153d					
12330	MEP(WVB) - E&M 2nd fixing	12d	15-Aug-16 A	07-Feb-17	-157d					
10770	MEP(WVB) - Installation of Irrigation Pumps Sets	24d	08-Feb-17	07-Mar-17	-157d					
10772	MEP(WVB) - E&M final fixing	24d	08-Mar-17	05-Apr-17	-133d					
General Area & Corridor										
10706	MEP(WVB) - ABWF Works	12d	09-Nov-15 A	25-Jan-17	-116d					
10708	MEP(WVB) - E&M 1st fixing	30d	02-Aug-16 A	24-Feb-17	-136d					
10710	MEP(WVB) - E&M 2nd fixing	30d	08-Aug-16 A	28-Feb-17	-139d					
10712	MEP(WVB) - E&M final fixing	36d	01-Mar-17	12-Apr-17	-139d					
1/F										
LV Switch Room (L1-10)										
10778	MEP(WVB) - E&M 1st fixing	24d	12-Sep-16 A	25-Jan-17	-148d					
12332	MEP(WVB) - E&M 2nd fixing	30d	07-Dec-16 A	13-Feb-17	-148d					
12434	MEP(WVB) - E&M final fixing	24d	15-Dec-16 A	15-Feb-17	-120d					
10780	MEP(WVB) - Installation of LV Switchboard & LCC	30d	14-Feb-17	20-Mar-17	-148d					
10776	MEP(WVB) - SAT for LV switchboard & LCC	14d	21-Mar-17	06-Apr-17	-148d					
MCC Room (L1-11)										
10784	MEP(WVB) - E&M 1st fixing	24d	12-Sep-16 A	21-Jan-17	-115d					
12334	MEP(WVB) - E&M 2nd fixing	18d	08-Dec-16 A	26-Jan-17	-119d					
12432	MEP(WVB) - E&M final fixing	24d	12-Dec-16 A	11-Feb-17	-103d					
10786	MEP(WVB) - Installation of MCC	24d	27-Jan-17	02-Mar-17	-119d					
10788	MEP(WVB) - SAT for MCC	14d	03-Mar-17	18-Mar-17	-119d					
UPS & Battery Room (L1-06, L1-07)										
10792	MEP(WVB) - E&M 1st fixing	24d	28-Sep-16 A	24-Jan-17	-141d					
12336	MEP(WVB) - E&M 2nd fixing	18d	02-Dec-16 A	25-Jan-17	-142d					

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
12430	MEP(WVB) - E&M final fixing	24d	15-Dec-16 A	01-Mar-17	-118d				
10794	MEP(WVB) - Installation of UPS System	24d	26-Jan-17	01-Mar-17	-142d				
10796	MEP(WVB) - Cable laying & termination	24d	02-Mar-17	29-Mar-17	-142d				
10798	MEP(WVB) - SAT for UPS System	14d	07-Apr-17	26-Apr-17	-148d				
TVF Room (L1-03)									
10810	MEP(WVB) - E&M 1st fixing	24d	17-Oct-16 A	09-Feb-17	-111d				
12338	MEP(WVB) - E&M 2nd fixing	24d	03-Nov-16 A	09-Feb-17	-111d				
10812	MEP(WVB) - Installation of TVF & Silencer	24d	15-Nov-16 A	16-Feb-17	-117d				
10814	MEP(WVB) - E&M final fixing	24d	17-Feb-17	16-Mar-17	-117d				
Gas Cylinder Room (L1-05)									
10818	MEP(WVB) - E&M 1st fixing	12d	04-Aug-16 A	26-Jan-17	-105d				
12340	MEP(WVB) - E&M 2nd fixing	12d	09-Aug-16 A	07-Feb-17	-109d				
10822	MEP(WVB) - E&M final fixing	24d	08-Feb-17	07-Mar-17	-109d				
Computer Equipment Room (L1-09)									
12732	MEP(WVB) - E&M 1st fixing	24d	05-Aug-16 A	16-Feb-17	-167d				
12738	MEP(WVB) - E&M 2nd fixing	24d	09-Aug-16 A	18-Feb-17	-169d				
12734	MEP(WVB) - Installation of MCC	30d	20-Feb-17	25-Mar-17	-169d				
12740	MEP(WVB) - E&M final fixing	30d	27-Mar-17	06-May-17	-169d				
General Area & Corridor									
10800	MEP(WVB) - ABWF Works	12d	08-Feb-16 A	24-Jan-17	-109d				
10802	MEP(WVB) - E&M 1st fixing	24d	04-Aug-16 A	18-Feb-17	-125d				
10804	MEP(WVB) - E&M 2nd fixing	30d	10-Aug-16 A	23-Feb-17	-129d				
10806	MEP(WVB) - E&M final fixing	30d	24-Feb-17	30-Mar-17	-129d				
R/F									
Main Roof									

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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						2016	Jan	Feb	Mar	Apr
10828	MEP(WVB) - E&M 1st fixing	45d	28-Sep-16 A	18-Feb-17	-95d					
10830	MEP(WVB) - E&M 2nd fixing	24d	01-Dec-16 A	18-Feb-17	-95d					
10826	MEP(WVB) - E&M final fixing	45d	08-Dec-16 A	22-Feb-17	-98d					
TV Plenum (L2-01)										
10840	MEP(WVB) - E&M 1st fixing	12d	29-Jul-16 A	26-Jan-17	-153d					
12342	MEP(WVB) - E&M 2nd fixing	12d	04-Aug-16 A	27-Jan-17	-154d					
10842	MEP(WVB) - Installation of smoke & fire damper	24d	04-Feb-17	03-Mar-17	-154d					
10846	MEP(WVB) - Installation of silencer	24d	04-Mar-17	31-Mar-17	-154d					
10844	MEP(WVB) - E&M final fixing	24d	01-Apr-17	05-May-17	-154d					
APS										
3156	APS(WVB) - P/ESP Modules	24d	20-Jan-17	23-Feb-17	-65d					
3158	APS(WVB) - Piping	48d	24-Feb-17	25-Apr-17	-65d					
E&M Testing & Commissioning / Statutory Inspection										
12568	MEP(WVB) - Submission of WWO46 (Part I, II) to WSD	0d	21-Jan-17		-238d					
Satellite Control Building (SCB)										
ABWF Works										
3924	SCB - Water roofing and roofing	18d	20-Jan-17	16-Feb-17	-127d					
3922	SCB - ABWF (Wet Trade)	24d	24-Mar-17	25-Apr-17	-190d					
External Facade										
3930	SCB - External facing tiles / Louvre	48d	17-Feb-17	18-Apr-17	-127d					
External Works										
3946	SCB - External concrete pavement	18d	19-Apr-17	11-May-17	-127d					
Satellite Control Points 1 / 2										
SCP1										
3708a	VO052 - Construct steel vehicle parapet at elevated layby	40d	18-Aug-16 A	04-Feb-17	-210d					

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
3708	SCP1 - Construct SCP RC Structures	18d	06-Feb-17	25-Feb-17	-210d				
SCP2									
3730	SCP2 - Mobilisation and setup	12d	16-Dec-16 A	14-Jan-17 A					
3732a	SCP2 - Construct walls upto R/F - Falseworks & Formwork	5d	20-Jan-17	25-Jan-17	-195d				
3732b	SCP2 - Construct walls upto R/F - Rebar fixing	3d	26-Jan-17	04-Feb-17	-195d				
3732c	SCP2 - Construct walls upto R/F - Close formwork	5d	06-Feb-17	10-Feb-17	-195d				
3732d	SCP2 - Construct beams & slab upto R/F - Scaffolding, falsework & formwork	7d	11-Feb-17	18-Feb-17	-195d				
3732e	SCP2 - Construct beams & slab upto R/F - Rebar fixing	3d	20-Feb-17	22-Feb-17	-195d				
3732f	SCP2 - Construct beams & slab upto R/F - Concreting	1d	23-Feb-17	23-Feb-17	-195d				
3734	SCP2 - ABWF Works	24d	24-Feb-17	23-Mar-17	-195d				
3746	SCP2 - External Works	30d	24-Feb-17	30-Mar-17	-171d				
3736	MEP(SCP2) - E&M 1st Fix	18d	24-Mar-17	18-Apr-17	-195d				
3748	SCP2 - Metal works / Glazing / Louver / Handrails	24d	31-Mar-17	04-May-17	-171d				
3738	MEP(SCP2) - E&M 2nd Fix	18d	19-Apr-17	11-May-17	-195d				
Middle Ventilation Building (MVB - related)									
Tunnel Section (MVB-related)									
Portion IVa (CH2600 to CH2950)									
5112a	IVa - Initial Site Survey (CH2600 to CH2720)	12d	16-Dec-16 A	04-Feb-17	-87d				
5110b	Possession of Portion IVa2 (CH2720 to CH2950 / SR1)	0d	04-Feb-17		-156d				
5112b	IVa - Initial Site Survey	12d	04-Feb-17	17-Feb-17	-156d				
Slip Road 1									
10028	IVa (SR1) - Mobilisation & Setup	6d	18-Feb-17	24-Feb-17	-156d				
12220	IVa (SR1) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (1200m2)	13d	25-Feb-17	11-Mar-17	-156d				
Westbound (CH2600 to CH2720)									
5114a	IVa(WB) - Mobilisation & Setup	6d	06-Feb-17	11-Feb-17	-87d				

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						2016	Jan	Feb	Mar	Apr
12222a	IVa (WB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (1173m2)	7d	13-Feb-17	20-Feb-17	-87d					
Eastbound (CH2600 to CH2720)										
5128a	IVa(EB) - Mobilisation & Setup	6d	06-Feb-17	11-Feb-17	-82d					
12224a	IVa (EB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (1173m2)	7d	13-Feb-17	20-Feb-17	-82d					
5130a	IVa(EB) - Thermal Barrier installation (include protection removal) - 2 team	20d	21-Feb-17	15-Mar-17	-82d					
5118a	MEP(EB) - (CH2600 to CH2720) E&M 1st Fix	12d	16-Mar-17	29-Mar-17	-82d					
5120a	MEP(EB) - (CH2600 to CH2720) E&M 2nd Fix	7d	30-Mar-17	07-Apr-17	-82d					
Westbound (CH2720 to CH2950)										
5114b	IVa(WB) - Mobilisation & Setup	6d	18-Feb-17	24-Feb-17	-135d					
12222b	IVa (WB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (2247m2)	13d	25-Feb-17	11-Mar-17	-135d					
Eastbound (CH2720 to CH2950)										
5128b	IVa(EB) - Mobilisation & Setup	6d	18-Feb-17	24-Feb-17	-135d					
12224b	IVa (EB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (2247m2)	13d	25-Feb-17	11-Mar-17	-135d					
5130b	IVa(EB) - Thermal Barrier installation (include protection removal) - 2 team	38d	13-Mar-17	29-Apr-17	-135d					
Portion Va [CH2950 to CH3210]										
Westbound (Outer Lane)										
5132a	MEP(WB) - (CH2950 to CH3210) E&M 1st Fix	17d	14-Oct-16 A	24-Jan-17	-99d					
9954b	MEP(WB) - (CH2950 to CH3210) VE Panel installation (Lower part) (1800m2) - 1 team	20d	08-Dec-16 A	09-Feb-17	-96d					
5134a	MEP(WB) - (CH2950 to CH3210) E&M 2nd Fix	33d	25-Jan-17	10-Mar-17	-99d					
Eastbound (Outer Lane)										
9956b	MEP(EB) - (CH2950 to CH3210) VE Panel installation (Lower part) (1800m2) - 1 team	20d	06-Dec-16 A	07-Feb-17	-208d					
5150a	MEP(EB) - (CH2950 to CH3210) E&M 1st Fix	17d	08-Dec-16 A	26-Jan-17	-204d					
5152a	MEP(EB) - (CH2950 to CH3210) E&M 2nd Fix	33d	27-Jan-17	13-Mar-17	-117d					
Portion Vb1 (SR3)										
Slip Road 3										

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- Project Baseline
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Leighton Contractors (Asia) Limited Programme Update 35 (January 2017) THREE MONTH ROLLING

Project ID: H2613-U035
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Date	Revision	Checked	Appro...
20-Dec-16	U034	AT	CW
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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
12232b	Vb(SR3) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (2940m2)	33d	03-Sep-16 A	21-Jan-17	-111d				
10044b	Vb(SR3) - Thermal Barrier installation (include protection removal) - 1 team	82d	12-Dec-16 A	09-Feb-17	-121d				
10032b	MEP(SR3) - (CH3089 to CH3334) E&M 1st Fix	13d	10-Feb-17	24-Feb-17	-121d				
10034b	MEP(SR3) - (CH3089 to CH3334) E&M 2nd Fix (include Sump C)	27d	25-Feb-17	28-Mar-17	-121d				
10048c	MEP(SR3) - (CH3089 to CH3334) VE Panel installation (Lower part) (2940m2) - 1 team	33d	11-Mar-17	22-Apr-17	-124d				
Portion Vb2 (SR2 / SCP3)									
Slip Road 2									
10050b	MEP(SR2) - (CH3114 to CH3257) E&M 1st Fix	8d	20-Jan-17	04-Feb-17	-136d				
10052b	MEP(SR2) - (CH3114 to CH3257) E&M 2nd Fix (include Sump F)	40d	06-Feb-17	23-Mar-17	-136d				
10054b	MEP(SR2) - (CH3114 to CH3257) E&M Final Fix	5d	24-Mar-17	29-Mar-17	-136d				
Portion Vc [CH3210 to CH3250]									
Westbound (Outer Lane)									
9954d	MEP(WB) - (CH3210 to CH3250) VE Panel installation (Lower part) (1800m2) - 1 team	20d	07-Dec-16 A	16-Feb-17	-102d				
5132c	MEP(WB) - (CH3210 to CH3250) E&M 1st Fix	12d	20-Jan-17	09-Feb-17	-294d				
5134c	MEP(WB) - (CH3210 to CH3250) E&M 2nd Fix	18d	10-Feb-17	02-Mar-17	-294d				
5136c	MEP(WB) - (CH3210 to CH3250) E&M Final Fix	10d	03-Mar-17	14-Mar-17	-192d				
5138c	MEP(WB) - (CH3210 to CH3250) TCSS Field equip & cable installation - 1 Team	9d	03-Mar-17	13-Mar-17	-285d				
5140c1	MEP(WB) - (CH3210 to CH3250) E&M Individual System T&C	48d	15-Mar-17	16-May-17	-192d				
Eastbound (Outer Lane)									
9956d	MEP(EB) - (CH3210 to CH3250) VE Panel installation (Lower part) (1800m2) - 1 team	20d	10-Dec-16 A	16-Feb-17	-216d				
5150c	MEP(EB) - (CH3210 to CH3250) E&M 1st Fix	12d	20-Jan-17	09-Feb-17	-276d				
5152c	MEP(EB) - (CH3210 to CH3250) E&M 2nd Fix	18d	03-Mar-17	23-Mar-17	-294d				
5154c	MEP(EB) - (CH3210 to CH3250) TCSS Field equip & cable installation - 1 Team	9d	24-Mar-17	03-Apr-17	-294d				
5156c	MEP(EB) - (CH3210 to CH3250) E&M Final Fix	10d	05-Apr-17	19-Apr-17	-119d				
Portion VIa [CH3250 to CH3283]									

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Jan	Feb	Mar	Apr		
Westbound											
5178a	V1a(WB) - Mobilisation & Setup	8d	20-Jan-17	04-Feb-17	-204d						
12234a	V1a(WB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (528m2)	6d	06-Feb-17	11-Feb-17	-204d						
5180a	V1a(WB) - Thermal Barrier installation (include protection removal) - 1 team	11d	13-Feb-17	24-Feb-17	-204d						
5164a	MEP(WB) - (CH3250 to CH3283) E&M 1st Fix	6d	25-Feb-17	03-Mar-17	-204d						
9958a1	MEP(WB) - (CH3250 to CH3283) VE Panel installation (Lower part) (528m2) - 1 team	6d	25-Feb-17	03-Mar-17	-141d						
5166a	MEP(WB) - (CH3250 to CH3283) E&M 2nd Fix	6d	04-Mar-17	10-Mar-17	-204d						
5170a	MEP(WB) - (CH3250 to CH3283) TCSS Field equip & cable installation - 1 Team	5d	11-Mar-17	16-Mar-17	-204d						
5168a	MEP(WB) - (CH3250 to CH3283) E&M Final Fix	5d	17-Mar-17	22-Mar-17	-204d						
5172a1	MEP(WB) - (CH3250 to CH3283) E&M Individual System T&C	30d	23-Mar-17	02-May-17	-193d						
5172a2	MEP(WB) - (CH3250 to CH3283) TCSS Individual System T&C	12d	18-Apr-17	02-May-17	-193d						
Eastbound											
5194a	V1a(EB) - Thermal Barrier installation (include protection removal) - 1 team	11d	10-Dec-16 A	26-Jan-17	-196d						
5194a1	V1a(WB) - Masking wall construction (VO/092) (33m, 13d/9m/cycle) - 2 teams (Duration tentative)	24d	27-Jan-17	02-Mar-17	-187d						
9960a1	MEP(EB) - (CH3250 to CH3283) VE Panel installation (Lower part) (528m2) - 1 team	6d	04-Mar-17	10-Mar-17	-141d						
5182a	MEP(EB) - (CH3250 to CH3283) E&M 1st Fix	6d	23-Mar-17	29-Mar-17	-204d						
5184a	MEP(EB) - (CH3250 to CH3283) E&M 2nd Fix	6d	30-Mar-17	06-Apr-17	-204d						
5188a	MEP(EB) - (CH3250 to CH3283) TCSS Field equip & cable installation - 1 Team	5d	30-Mar-17	05-Apr-17	-198d						
5186a	MEP(EB) - (CH3250 to CH3283) E&M Final Fix	5d	07-Apr-17	12-Apr-17	-204d						
5190a1	MEP(EB) - (CH3250 to CH3283) E&M Individual System T&C	30d	13-Apr-17	23-May-17	-204d						
Portion V1b [CH3400 to CH3428]											
5206b1	Possession of Portion V1b	0d	20-Jan-17		-234d						
5208b1	V1b - Initial Site Survey	12d	20-Jan-17	09-Feb-17	-234d						
Westbound											
5210b1	V1b(WB) - Mobilisation & Setup	12d	10-Feb-17	23-Feb-17	-234d						

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
12238b1	Vlb(WB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (336m2)	4d	24-Feb-17	28-Feb-17	-234d				
5212b1	Vlb(WB) - Thermal Barrier installation (include protection removal) - 1 team	10d	01-Mar-17	11-Mar-17	-234d				
5196b1	MEP(WB) - (CH3400 to CH3428) E&M 1st Fix	6d	13-Mar-17	18-Mar-17	-133d				
9962b1a	MEP(WB) - (CH3400 to CH3428) VE Panel installation (Lower part) (336m2) - 1 team	4d	13-Mar-17	16-Mar-17	43d				
5198b1	MEP(WB) - (CH3400 to CH3428) E&M 2nd Fix	6d	20-Mar-17	25-Mar-17	-72d				
Eastbound									
5224b1	Vlb(EB) - Mobilisation & Setup	12d	10-Feb-17	23-Feb-17	-181d				
12240b1	Vlb(EB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (4800m2)	4d	24-Feb-17	28-Feb-17	-181d				
5226b1	Vlb(EB) - Thermal Barrier installation (include protection removal) - 1 team	10d	01-Mar-17	11-Mar-17	-181d				
9964b1a	MEP(EB) - (CH3400 to CH3428) VE Panel installation (Lower part) (4800m2) - 1 team	4d	13-Mar-17	16-Mar-17	43d				
5226b1a	Vlb(EB) - Masking wall construction (VO/092) (28m, 13d/9m/cycle) - 2 teams (Duration tentative)	20d	13-Mar-17	05-Apr-17	-181d				
5214b1	MEP(EB) - (CH3400 to CH3428) E&M 1st Fix	6d	06-Apr-17	12-Apr-17	-92d				
5216b1	MEP(EB) - (CH3400 to CH3428) E&M 2nd Fix	6d	13-Apr-17	22-Apr-17	-92d				
Portion Vlb [CH3428 to CH3625]									
Westbound									
5196b2	MEP(WB) - (CH3428 to CH3625) E&M 1st Fix	12d	27-Jan-17	16-Feb-17	-197d				
5198b2	MEP(WB) - (CH3428 to CH3625) E&M 2nd Fix	12d	17-Feb-17	02-Mar-17	-58d				
5202b2	MEP(WB) - (CH3428 to CH3625) TCSS Field equip & cable installation - 1 Team	12d	17-Feb-17	02-Mar-17	-197d				
5200b2	MEP(WB) - (CH3428 to CH3625) E&M Final Fix	12d	03-Mar-17	16-Mar-17	-58d				
5204b4	MEP(WB) - (CH3428 to CH3625) E&M Individual System T&C	12d	17-Mar-17	30-Mar-17	-58d				
5204b5	MEP(WB) - (CH3428 to CH3625) TCSS Individual System T&C	12d	17-Mar-17	30-Mar-17	-58d				
9962b2a	MEP(WB) - (CH3428 to CH3625) VE Panel installation (Lower part) (2364m2) - 1 team	27d	21-Mar-17	25-Apr-17	-216d				
Eastbound									
12240b2	Vlb(EB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (2364m2)	27d	29-Jul-16 A	26-Jan-17	-205d				
9964b2a	MEP(EB) - (CH3428 to CH3625) VE Panel installation (Lower part) (4800m2) - 1 team	27d	17-Feb-17	20-Mar-17	-216d				

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Leighton Contractors (Asia) Limited

Programme Update 35 (January 2017)

THREE MONTH ROLLING

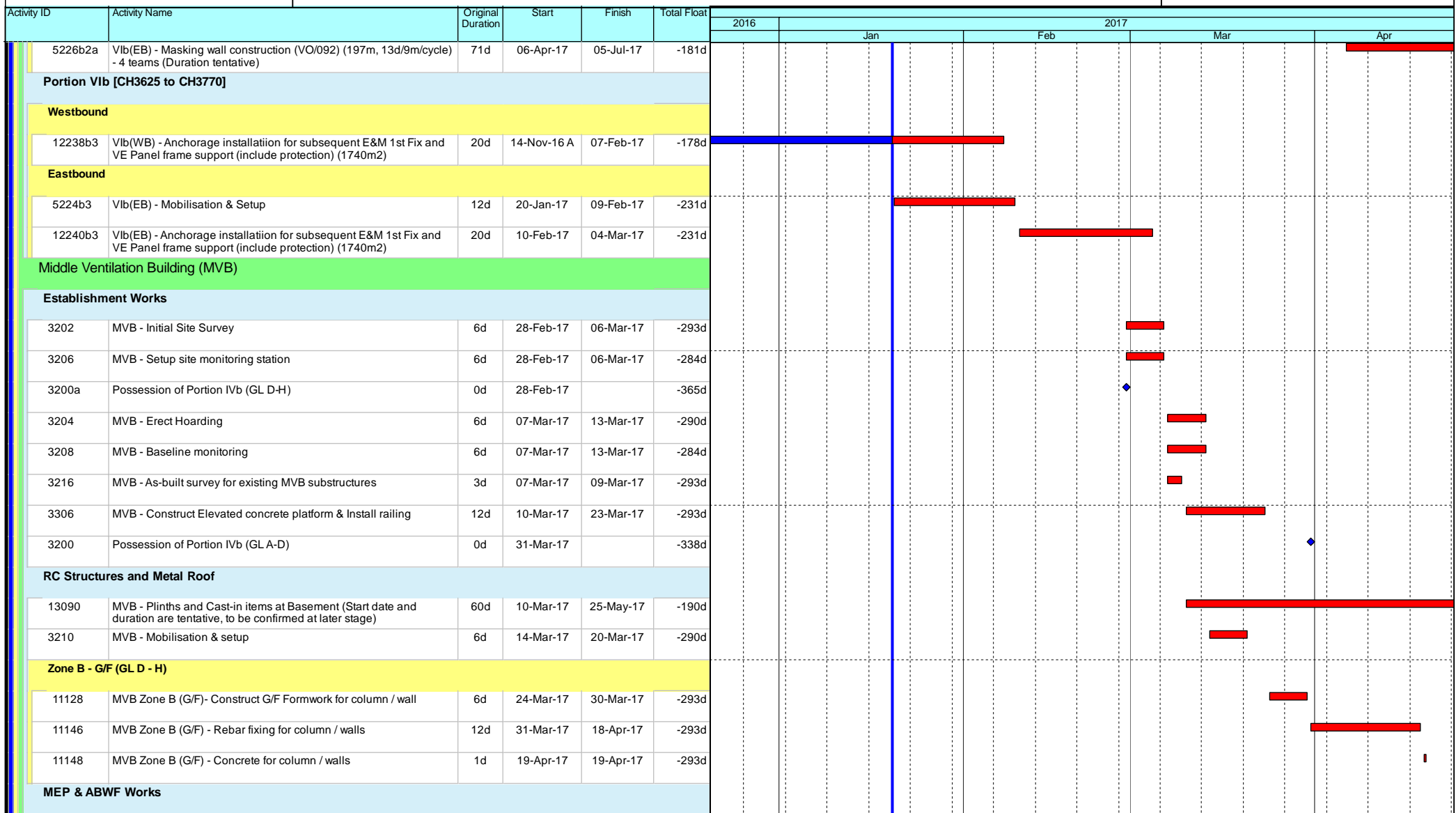
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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
Basement 1 (GL D - H)									
General Area & Corridor									
11312	MEP(MVB) - ABWF Works	12d	21-Mar-17	03-Apr-17	-115d				
11314	MEP(MVB) - E&M 1st fixing	30d	05-Apr-17	15-May-17	-115d				
Basement 1 (GL A - D)									
LV Switch Room (B1-05)									
11320	MVB - ABWF works for LV Switch Rooms	12d	21-Mar-17	03-Apr-17	-163d				
11324	MEP(MVB) - E&M 1st fixing	30d	05-Apr-17	15-May-17	-149d				
Satellite Control Point 3									
SCP3									
3750	SCP3 - Possession of Portion Vb2	0d	20-Jan-17		-256d				
3752	SCP3 - Initial Site Survey	6d	20-Jan-17	26-Jan-17	-256d				
3754	SCP3 - Erect Hoarding	6d	27-Jan-17	09-Feb-17	-256d				
3756	SCP3 - Mobilisation and setup	12d	10-Feb-17	23-Feb-17	-256d				
3758	SCP3 - Construct SCP RC Structures	24d	24-Feb-17	23-Mar-17	-256d				
3772	SCP3 - External Works	30d	17-Mar-17	25-Apr-17	-184d				
3760	SCP3 - ABWF Works	24d	24-Mar-17	25-Apr-17	-256d				
East Ventilation Building (EVB - related)									
Tunnel Section (EVB-related)									
Portion V1c [CH3770 to CH3800]									
5208c	V1c - Initial Site Survey	12d	20-Jan-17	09-Feb-17	-223d				
Westbound									
5210c	V1c(WB) - Mobilisation & Setup	12d	10-Feb-17	23-Feb-17	-152d				
12238c	V1c(WB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (450m2)	5d	24-Feb-17	01-Mar-17	-152d				
Eastbound									

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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
5224c	Vlc(EB) - Mobilisation & Setup	12d	20-Feb-17	04-Mar-17	-231d				
12240c	Vlc(EB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (450m2)	5d	06-Mar-17	10-Mar-17	-231d				
Portion VII [CH3825 to CH4250] - Original Section in DWP Rev.2a									
5238	Possession of Portion VII	0d	20-Jan-17		484d				
Portion VII [CH3800 to CH3911]									
Westbound									
12242a2	VII(WB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1332m2)	15d	02-Sep-16 A	09-Feb-17	-216d				
5244a2	VII(WB) - Thermal Barrier installation (include protection removal) - 2 team	19d	10-Feb-17	03-Mar-17	-216d				
5228a4	MEP(WB) - (CH3800 to CH3911) E&M 1st Fix	18d	04-Mar-17	24-Mar-17	-216d				
5230a4	MEP(WB) - (CH3800 to CH3911) E&M 2nd Fix	48d	25-Mar-17	26-May-17	-216d				
5234a4	MEP(WB) - (CH3800 to CH3911) TCSS Field equip & cable installation - 1 Team	12d	25-Mar-17	08-Apr-17	-201d				
Eastbound									
5258a2	VII(EB) - Thermal Barrier installation (include protection removal) - 2 team	19d	05-Dec-16 A	26-Jan-17	-210d				
5246a4	MEP(EB) - (CH3800 to CH3911) E&M 1st Fix	18d	27-Jan-17	23-Feb-17	-180d				
5248a4	MEP(EB) - (CH3800 to CH3911) E&M 2nd Fix (include Sump II)	12d	24-Feb-17	09-Mar-17	-180d				
5250a4	MEP(EB) - (CH3800 to CH3911) E&M Final Fix	16d	05-Apr-17	26-Apr-17	-201d				
5252a4	MEP(EB) - (CH3800 to CH3911) TCSS Field equip & cable installation - 1 Team	12d	10-Apr-17	26-Apr-17	-201d				
Portion VII [CH3911 to CH4250]									
Access Shaft Opening									
10118a	VII(WB) - Closure of shaft access opening	18d	15-Feb-17	07-Mar-17	46d				
10120a	VII(WB) - shaft access opening area reinstatement works	12d	08-Mar-17	21-Mar-17	46d				
Westbound									
12242a	VII(WB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (4068m2)	23d	02-Sep-16 A	16-Feb-17	-282d				
5244a	VII(WB) - Thermal Barrier installation (include protection removal) - 2 team	57d	17-Feb-17	28-Apr-17	-282d				
Eastbound									

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						2016			Jan			Feb			Mar			Apr		
						Jan	Feb	Mar	Jan	Feb	Mar	Jan	Feb	Mar	Jan	Feb	Mar			
5258a	VII(EB) - Thermal Barrier installation (include protection removal) - 2 team	57d	12-Dec-16 A	28-Feb-17	-289d															
5246a2	MEP(EB) - (CH3911 to CH4250) E&M 1st Fix	25d	01-Mar-17	29-Mar-17	-139d															
5248a2	MEP(EB) - (CH3911 to CH4250) E&M 2nd Fix (include Sump II)	53d	30-Mar-17	07-Jun-17	-139d															
Slip Road 8																				
13078a	VII(SR8) - Mobilisation & Setup	6d	01-Mar-17	07-Mar-17	-231d															
13082a	VII(SR8) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1500m2)	8d	08-Mar-17	16-Mar-17	-231d															
Portion VIIIa [CH4250 to CH4600]																				
5270	Possession of Portion VIIIa	0d	15-Feb-17		-278d															
5272	VIIIa - Initial Site Survey	12d	15-Feb-17	28-Feb-17	-278d															
Westbound																				
5288	VIIIa(WB) - Mobilisation & Setup	6d	01-Mar-17	07-Mar-17	-263d															
12246	VIIIa(WB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (3900m2)	22d	08-Mar-17	01-Apr-17	-263d															
Eastbound																				
5274	VIIIa(EB) - Mobilisation & Setup	6d	01-Mar-17	07-Mar-17	-243d															
12248	VIIIa(EB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (3900m2)	22d	08-Mar-17	01-Apr-17	-243d															
Slip Road 8																				
13060	VIIIa(SR8) - Mobilisation & Setup	6d	01-Mar-17	07-Mar-17	-278d															
13064	VIIIa(SR8) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1500m2)	8d	08-Mar-17	16-Mar-17	-278d															
Portion IXd [CH4600 to CH4860]																				
Westbound																				
5308	IXd(WB) - Thermal Barrier installation (include protection removal) - 1 team	87d	10-Nov-16 A	07-Jan-17 A																
5308a1	IXd(WB) - Masking wall construction (VO/092) (134m, 13d/9m/cycle) - 4 teams (Duration tentative)	48d	27-Jan-17	30-Mar-17	-189d															
5308a	MEP(WB) - (CH4600 to CH4860) Concrete Plinth construction	21d	28-Feb-17	23-Mar-17	-329d															
5292	MEP(WB) - (CH4600 to CH4860) E&M 1st Fix	14d	31-Mar-17	20-Apr-17	-189d															
Eastbound																				

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						2016	Jan	Feb	Mar	Apr
5322	IXd(EB) - Thermal Barrier installation (include protection removal) - 1 team	87d	08-Oct-16 A	26-Jan-17	-329d					
5322a	MEP(EB) - (CH4600 to CH4860) Concrete Plinth construction	21d	27-Jan-17	27-Feb-17	-329d					
5322a1	IXd(EB) - Masking wall construction (VO/092) (134m, 13d/9m/cycle) - 4 teams (Duration tentative)	48d	27-Jan-17	30-Mar-17	-210d					
5310	MEP(EB) - (CH4600 to CH4860) E&M 1st Fix	14d	31-Mar-17	20-Apr-17	-210d					
Portion IXa [CH4860 to CH5150]										
Westbound										
5340	IXa(WB) - Thermal Barrier installation (include protection removal) - 1 team	97d	19-Jan-16 A	06-Feb-17	-290d					
5340a	MEP(WB) - (CH4860 to CH5150) Concrete Plinth construction	21d	24-Mar-17	21-Apr-17	-329d					
Eastbound										
5354	IXa(EB) - Thermal Barrier installation (include protection removal) - 1 team	97d	07-Nov-15 A	18-Feb-17	-280d					
Portion VIIIb [SR8 CH500 to CH350]										
5366	Possession of Portion VIIIb	0d	28-Feb-17		-314d					
5368	VIIIb - Initial Site Survey	12d	28-Feb-17	13-Mar-17	-314d					
Slip Road 8										
5370	VIIIb(SR8) - Mobilisation & Setup	6d	14-Mar-17	20-Mar-17	-314d					
12258	VIIIb(SR8) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1500m2)	8d	21-Mar-17	29-Mar-17	-314d					
5372	VIIIb(SR8) - Thermal Barrier installation (include protection removal) - 2 team	25d	30-Mar-17	04-May-17	-314d					
Portion VIIIc [SR8 CH350 to CH210]										
5384	Possession of Portion VIIIc	0d	28-Feb-17		-124d					
5386	VIIIc - Initial Site Survey	6d	28-Feb-17	06-Mar-17	-97d					
Slip Road 8										
5388	VIIIc(SR8) - Mobilisation & Setup	6d	07-Mar-17	13-Mar-17	-97d					
5374	MEP(SR8) - (CH350 to CH210) E&M 1st Fix	8d	14-Mar-17	22-Mar-17	-97d					
5376	MEP(SR8) - (CH350 to CH210) E&M 2nd Fix (include Sump E)	16d	23-Mar-17	11-Apr-17	-97d					
East Ventilation Building (EVB)										

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

Leighton Contractors (Asia) Limited Programme Update 35 (January 2017) THREE MONTH ROLLING

Project ID: H2613-U035
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20-Dec-16	U034	AT	CW
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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						Jan	Feb	Mar	Apr	
RC Structures and Green Roof										
10142	EVB - Curing	6d	16-Mar-17	22-Mar-17	-223d			■		
3426	EVB - Waterproofing @ Roof	24d	23-Mar-17	24-Apr-17	-213d				■	
G/F (GLA - D)										
11516	EVB G/F - Rebar for beam & slab	12d	09-Dec-16 A	17-Jan-17 A		■				
11518	EVB G/F - Close formwork for beam & slab	8d	13-Jan-17 A	21-Jan-17	-223d		■			
11520	EVB G/F - Concrete beam & slab	1d	23-Jan-17	23-Jan-17	-223d			■		
G-02 Fire Control Centre										
11550	EVB G-11 - Internal walls / Cast-in items	1d	23-Jan-17	23-Jan-17	-209d			■		
G-06 Transformer Room 1										
11544	EVB G-05 - Internal walls / Cast-in items	1d	23-Jan-17	23-Jan-17	-197d			■		
G-03 Transformer Room 2										
11538	EVB G-05 - Internal walls / Cast-in items	1d	23-Jan-17	23-Jan-17	-185d			■		
G-10 HKE/HV Switch Room 1										
11548	EVB G-07 - Internal walls / Cast-in items	1d	23-Jan-17	23-Jan-17	-183d			■		
G-07 HKE/HV Switch Room 2										
11546	EVB G-07 - Internal walls / Cast-in items	1d	23-Jan-17	23-Jan-17	-172d			■		
G-04 Emergency Generator Room										
11540	EVB G-04 - Internal walls / Cast-in items	1d	23-Jan-17	23-Jan-17	-179d			■		
11542	EVB G-04 - Plinth for Emergency Generator	6d	23-Mar-17	29-Mar-17	-223d				■	
G/F (GL A-D) Other Rooms / Corridors / Staircase										
11576	EVB G/F (GL A-C) - Remaining Internal walls / Cast-in items	1d	23-Jan-17	23-Jan-17	-145d			■		
11578	EVB G/F (GL A-C) - Plinths / R.C. curbs	12d	23-Mar-17	06-Apr-17	-66d				■	
1/F (GLA - D)										
3422	EVB 1/F - Formwork for column / walls	8d	24-Jan-17	08-Feb-17	-223d			■		

◆ Current Milestone ■ Critical Remaining Work
■ Level of Effort ■ Remaining Work
▲ Baseline Milestone ■ Project Baseline
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Leighton Contractors (Asia) Limited Programme Update 35 (January 2017) THREE MONTH ROLLING

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017														
						Jan	Feb	Mar	Apr											
11524	EVB 1/F - Rebar fixing for column / walls	6d	27-Jan-17	09-Feb-17	-223d															
11526	EVB 1/F - Concrete for column / walls	1d	10-Feb-17	10-Feb-17	-223d															
11528	EVB 1/F - Scaffolding for beam & slab	8d	11-Feb-17	20-Feb-17	-223d															
11530	EVB 1/F - Decking / Formwork for beam & slab	8d	16-Feb-17	24-Feb-17	-223d															
11532	EVB 1/F - Rebar for beam & slab	12d	20-Feb-17	04-Mar-17	-223d															
11534	EVB 1/F - Close formwork for beam & slab	8d	06-Mar-17	14-Mar-17	-223d															
11536	EVB 1/F - Concrete beam & slab	1d	15-Mar-17	15-Mar-17	-223d															
L1-02 Irrigation Water Tank & Pump Room																				
11780	EVB 1/F (L1-02) - Internal walls / Cast-in items	1d	15-Mar-17	15-Mar-17	-161d															
11782	EVB 1/F (L1-02) - Plinths for F.S. Pump	6d	30-Mar-17	06-Apr-17	-173d															
11784	EVB 1/F (L1-02) - Water Tank	20d	07-Apr-17	05-May-17	-173d															
L1-05 MCC Room 1																				
11786	EVB 1/F (L1-08) - Internal walls / Cast-in items	1d	15-Mar-17	15-Mar-17	-171d															
L1-08 LV Switch Room																				
11568	EVB 1/F (L1-08) - Internal walls / Cast-in items	1d	15-Mar-17	15-Mar-17	-159d															
L1-09 MCC Room 2																				
11788	EVB 1/F (L1-08) - Internal walls / Cast-in items	1d	15-Mar-17	15-Mar-17	-159d															
1/F (GL A-D) Other Rooms / Corridors / Staircase																				
11580	EVB 1/F (GL A-D) - Remaining Internal walls / Cast-in items	1d	15-Mar-17	15-Mar-17	-123d															
11582	EVB 1/F (GL A-D) - Plinths / R.C. curbs	12d	07-Apr-17	24-Apr-17	-66d															
MEP & ABWF Works																				
Basement 2 - APS Auxiliary Room / APS Plant Area 1 / APS Plant Area 2 / APS Plant Area 3																				
3556	APS(EVB) - ABWF works	12d	30-Mar-17	13-Apr-17	-216d															
12292	APS(EVB) - E&M 1st fixing	24d	18-Apr-17	17-May-17	-216d															
Basement 2 - Sump Pump Room (B2-12)																				

Current Milestone	Critical Remaining Work
Level of Effort	Remaining Work
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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						Jan	Feb	Mar	Apr														
11590	EVB - ABWF works for Sump Pump Room	12d	18-Apr-17	02-May-17	-204d																		
Basement 1 Mezzanine (GLA - D)																							
Electrical Duc Shaft (B1M-05)																							
12954	MEP(EVB) - ABWF Works	12d	16-Mar-17	29-Mar-17	-156d																		
Fireman's Lift Lobby (B1M-06)																							
12962	MEP(EVB) - ABWF Works	12d	30-Mar-17	13-Apr-17	-156d																		
Lobby (B1M-07)																							
12970	MEP(EVB) - ABWF Works	12d	18-Apr-17	02-May-17	-156d																		
Basement 1 (GLA - D)																							
General Area & Corridor																							
11606	MEP(EVB) - ABWF Works	12d	16-Mar-17	29-Mar-17	-216d																		
11608	MEP(EVB) - E&M 1st fixing	45d	18-Apr-17	12-Jun-17	-195d																		
Basement 1 (GL D - L)																							
Sump Pump Room (B1-15)																							
11614	EVB - ABWF works for Sump Pump Room	12d	16-Mar-17	29-Mar-17	-204d																		
11616	MEP(EVB) - E&M 1st fixing	12d	30-Mar-17	13-Apr-17	-204d																		
12386	MEP(EVB) - E&M 2nd fixing	12d	18-Apr-17	02-May-17	-204d																		
Water Tank & Pump Room (B1-16)																							
11630	MEP(EVB) - ABWF Works	12d	30-Mar-17	13-Apr-17	-204d																		
11632	MEP(EVB) - E&M 1st fixing	12d	18-Apr-17	02-May-17	-204d																		
TVF Room 3 (B1-19)																							
11622	MEP(EVB) - ABWF Works	12d	18-Apr-17	02-May-17	-204d																		
Basement 1 (GL L - O)																							
Tunnel F.S. Water Tank & Pump Room (B1-02)																							
11638	MEP(EVB) - ABWF Works	12d	17-Oct-16 A	07-Feb-17	-77d																		

- ◆ Current Milestone
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Leighton Contractors (Asia) Limited

Programme Update 35 (January 2017)

THREE MONTH ROLLING

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

Date	Revision	Checked	Appro...
20-Dec-16	U034	AT	CW
20-Jan-17	U035	AT	CW

Data Date: 20-Jan-17

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						2016			Jan			Feb			Mar			Apr					
						Jan	Feb	Mar	Jan	Feb	Mar	Jan	Feb	Mar	Jan	Feb	Mar						
11640	MEP(EVB) - E&M 1st fixing	12d	08-Feb-17	21-Feb-17	-77d																		
F.S. Water Tank & Pump Room (B1-03)																							
11646	MEP(EVB) - ABWF Works	12d	09-Sep-16 A	06-Feb-17	-156d																		
11648	MEP(EVB) - E&M 1st fixing	12d	07-Feb-17	20-Feb-17	-156d																		
12394	MEP(EVB) - E&M 2nd fixing	12d	21-Feb-17	06-Mar-17	-76d																		
11650	MEP(EVB) - Installation of FS Pump	24d	07-Mar-17	03-Apr-17	-76d																		
Computer Equipment Room (B1-09)																							
12752	MEP(EVB) - ABWF Works	12d	09-Sep-16 A	06-Feb-17	-144d																		
12754	MEP(EVB) - E&M 1st fixing	12d	21-Feb-17	06-Mar-17	-156d																		
12762	MEP(EVB) - E&M 2nd fixing	12d	07-Mar-17	20-Mar-17	-115d																		
12756	MEP(EVB) - Computer Equipment Installation	12d	21-Mar-17	03-Apr-17	-90d																		
12760	MEP(EVB) - E&M Final fixing	14d	05-Apr-17	24-Apr-17	-90d																		
UPS & Battery Room (B1-10, B1-11)																							
11662	MEP(EVB) - ABWF Works	12d	09-Sep-16 A	06-Feb-17	-132d																		
11664	MEP(EVB) - E&M 1st fixing	24d	07-Mar-17	03-Apr-17	-156d																		
12396	MEP(EVB) - E&M 2nd fixing	30d	05-Apr-17	15-May-17	-156d																		
General Area & Corridor																							
11672	MEP(EVB) - ABWF Works	12d	07-Feb-17	20-Feb-17	-115d																		
11674	MEP(EVB) - E&M 1st fixing	24d	05-Apr-17	08-May-17	-151d																		
G/F (GLA - D)																							
Emergency Generator Room (G-04)																							
11680	MEP(EVB) - ABWF Works	12d	30-Mar-17	13-Apr-17	-223d																		
11682	MEP(EVB) - E&M 1st fixing	30d	18-Apr-17	24-May-17	-223d																		
Transformer Room 1 (G-06)																							
11690	MEP(EVB) - ABWF Works	12d	14-Feb-17	27-Feb-17	-209d																		

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

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						2016			2017				2017										
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec						
11692	MEP(EVB) - E&M 1st fixing	30d	28-Feb-17	03-Apr-17	-209d																		
12400	MEP(EVB) - E&M 2nd fixing	24d	05-Apr-17	08-May-17	-209d																		
Transformer Room 2 (G-03)																							
11700	MEP(EVB) - ABWF Works	12d	28-Feb-17	13-Mar-17	-209d																		
11702	MEP(EVB) - E&M 1st fixing	24d	14-Mar-17	11-Apr-17	-195d																		
12402	MEP(EVB) - E&M 2nd fixing	24d	12-Apr-17	15-May-17	-195d																		
HKE / HV Switch Room 1 & 2 (G-10 & G-07)																							
11710	EVB - ABWF works for HV Switch Rooms	12d	16-Mar-17	29-Mar-17	-210d																		
11720	MEP(EVB) - E&M 1st fixing	24d	30-Mar-17	02-May-17	-210d																		
Fire Control Centre (G-02)																							
11724	MEP(EVB) - ABWF Works	12d	24-Jan-17	13-Feb-17	-209d																		
11726	MEP(EVB) - E&M 1st fixing	12d	14-Feb-17	27-Feb-17	-191d																		
12406	MEP(EVB) - E&M 2nd fixing	12d	28-Feb-17	13-Mar-17	-191d																		
11728	MEP(EVB) - Installation of FS Control Panel	24d	14-Mar-17	11-Apr-17	-82d																		
11730	MEP(EVB) - E&M final fixing	24d	12-Apr-17	15-May-17	-82d																		
General Area & Corridor																							
11732	MEP(EVB) - ABWF Works	12d	18-Apr-17	02-May-17	-207d																		
E&M Testing & Commissioning / Statutory Inspection																							
12572	MEP(EVB) - Submission of WWO46 (Part I, II) to WSD	0d	12-Feb-17		-106d																		
12598	MEP(EVB) - DG submission to FSD	0d	22-Mar-17		-281d																		
Administration Building (ADB)																							
RC Structures (Portion Xa / Xb)																							
13092a4	ADB (GL G-H) - Secondary beam construction (Rebar & coupler installation) - Claim No.33	24d	04-Jul-16 A	04-Feb-17	-186d																		
Basement																							
GL (D-F)																							

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

Leighton Contractors (Asia) Limited Programme Update 35 (January 2017) THREE MONTH ROLLING

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						2016	Jan	Feb	Mar
13618a2	ADB - B/F (GL D-F) - Construct basementslab (incl. E&M cast-in items) - Claims No.33	21d	28-Nov-16 A	29-Dec-16 A					
13618b	ADB - B/F (GL D-F) - Construct basement wall to bottom of waling (incl. E&M cast-in items) - Claims No.33	21d	20-Jan-17	20-Feb-17	-306d				
13618c	ADB - B/F (GL D-F) - Demolition of strut and waling (incl. E&M cast-in items) - Claims No.33	12d	14-Feb-17	27-Feb-17	-306d				
13618d1	ADB - B/F (GL D-F) - Construct basement wall to G/F slab - Claims No.33	18d	28-Feb-17	20-Mar-17	-306d				
13618d2	ADB - B/F (GL D-F) - Construct walls and columns from basement to G/F slab - Claims No.33	18d	21-Mar-17	11-Apr-17	-306d				
13618e	ADB - B/F (GL D-F) - Backfilling (General fill) - Claims No.33	12d	12-Apr-17	28-Apr-17	-306d				
GL (P-R)									
13620a1	ADB - B/F (GL P-R) - Construct sump pits - Claim No.33	10d	24-Nov-16 A	29-Dec-16 A					
13620a2	ADB - B/F (GL P-R) - Construct basement slab - Claim No.33	14d	03-Jan-17 A	14-Jan-17 A					
13620f	ADB - B/F (GL P-R) - Construct basement wall to bottom of 1st layer of waling - Claim No.33	12d	20-Jan-17	09-Feb-17	-251d				
13620b	ADB - B/F (GL P-R) - Demolition of 1st layer strut and waling - Claim No.33	7d	10-Feb-17	17-Feb-17	-251d				
13620c	ADB - B/F (GL P-R) - Construct water tanks (2 nos.) - Claim No.33	30d	18-Feb-17	24-Mar-17	-251d				
13620g	ADB - B/F (GL P-R) - Construct basement wall to bottom of 2nd layer of waling - Claim No.33	12d	25-Mar-17	08-Apr-17	-251d				
G/F									
GL (A - C)									
G/F (GL A - C) Other Rooms / Corridors / Staircase									
13148	ADB - G/F (GL A-C) - Plinths / R.C. curbs	12d	09-Dec-16 A	23-Dec-16 A					
GL (H - K)									
13160a	ADB - G/F (GL H-K) - Scaffolding for beam & slab	6d	14-Mar-17	20-Mar-17	-197d				
13162a	ADB - G/F (GL H-K) - Decking / Formwork for beam & slab	10d	21-Mar-17	31-Mar-17	-197d				
13164a	ADB - G/F (GL H-K) - Rebar for beam & slab	10d	27-Mar-17	07-Apr-17	-197d				
13166a	ADB - G/F (GL H-K) - Close formwork for beam & slab	10d	01-Apr-17	13-Apr-17	-197d				
13168a	ADB - G/F (GL H-K) - Concrete beam & slab (Roof slab)	1d	18-Apr-17	18-Apr-17	-197d				
G-13 Uninterrupted Power Supply (UPS) Room									
13534	ADB G-13 - Internal walls / Cast-in items	1d	18-Apr-17	18-Apr-17	-167d				

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TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						2016	Jan	Feb	Mar	Apr	
G-14 Transformer Room											
13530	ADB G-14 - Internal walls / Cast-in items	1d	18-Apr-17	18-Apr-17	-185d						
G-15 LV Switch Room											
13178	ADB G-15 - Internal walls / Cast-in items	1d	18-Apr-17	18-Apr-17	-197d						
G-50 HKE/HV Switch Room											
13532	ADB (Xb) G-50 - Internal walls / Cast-in items	1d	18-Apr-17	18-Apr-17	-197d						
GL (G - H)											
13152b2	ADB - G/F (GL G-H) - G/F slab construction	24d	28-Nov-16 A	07-Feb-17	-188d						
13154b2	ADB - G/F (GL G-H) - Formwork for column / walls	8d	08-Feb-17	16-Feb-17	-188d						
13156b2	ADB - G/F (GL G-H) - Rebar fixing for column / walls	12d	17-Feb-17	02-Mar-17	-188d						
13158b2	ADB - G/F (GL G-H) - Concrete for column / walls	1d	03-Mar-17	03-Mar-17	-188d						
13160b2	ADB - G/F (GL G-H) - Scaffolding for beam & slab	12d	04-Mar-17	17-Mar-17	-188d						
13162b2	ADB - G/F (GL G-H) - Decking / Formwork for beam & slab	12d	10-Mar-17	23-Mar-17	-148d						
13164b2	ADB - G/F (GL G-H) - Rebar for beam & slab	12d	14-Mar-17	27-Mar-17	-148d						
13166b2	ADB - G/F (GL G-H) - Close formwork for beam & slab	12d	20-Mar-17	01-Apr-17	-148d						
13168b2	ADB - G/F (GL G-H) - Concrete beam & slab (Roofslab)	1d	03-Apr-17	03-Apr-17	-148d						
G-21 F.S.Control Room											
13170	ADB G-21 - Internal walls / Cast-in items	1d	03-Apr-17	03-Apr-17	-148d						
13172	ADB G-21 - Plinths for F.S. Pump	6d	05-Apr-17	11-Apr-17	-148d						
GL (K - N)											
13152b4	ADB - G/F (GL K-N) - G/F slab construction	24d	10-Dec-16 A	21-Jan-17	-180d						
13154b4	ADB - G/F (GL K-N) - Formwork for column / walls	8d	23-Jan-17	07-Feb-17	-180d						
13156b4	ADB - G/F (GL K-N) - Rebar fixing for column / walls	12d	08-Feb-17	21-Feb-17	-180d						
13158b4	ADB - G/F (GL K-N) - Concrete for column / walls	1d	22-Feb-17	22-Feb-17	-180d						
13160b4	ADB - G/F (GL K-N) - Scaffolding for beam & slab	12d	04-Mar-17	17-Mar-17	-188d						

- Current Milestone
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Leighton Contractors (Asia) Limited

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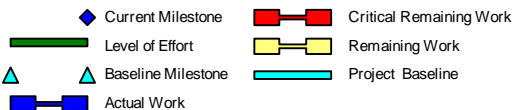
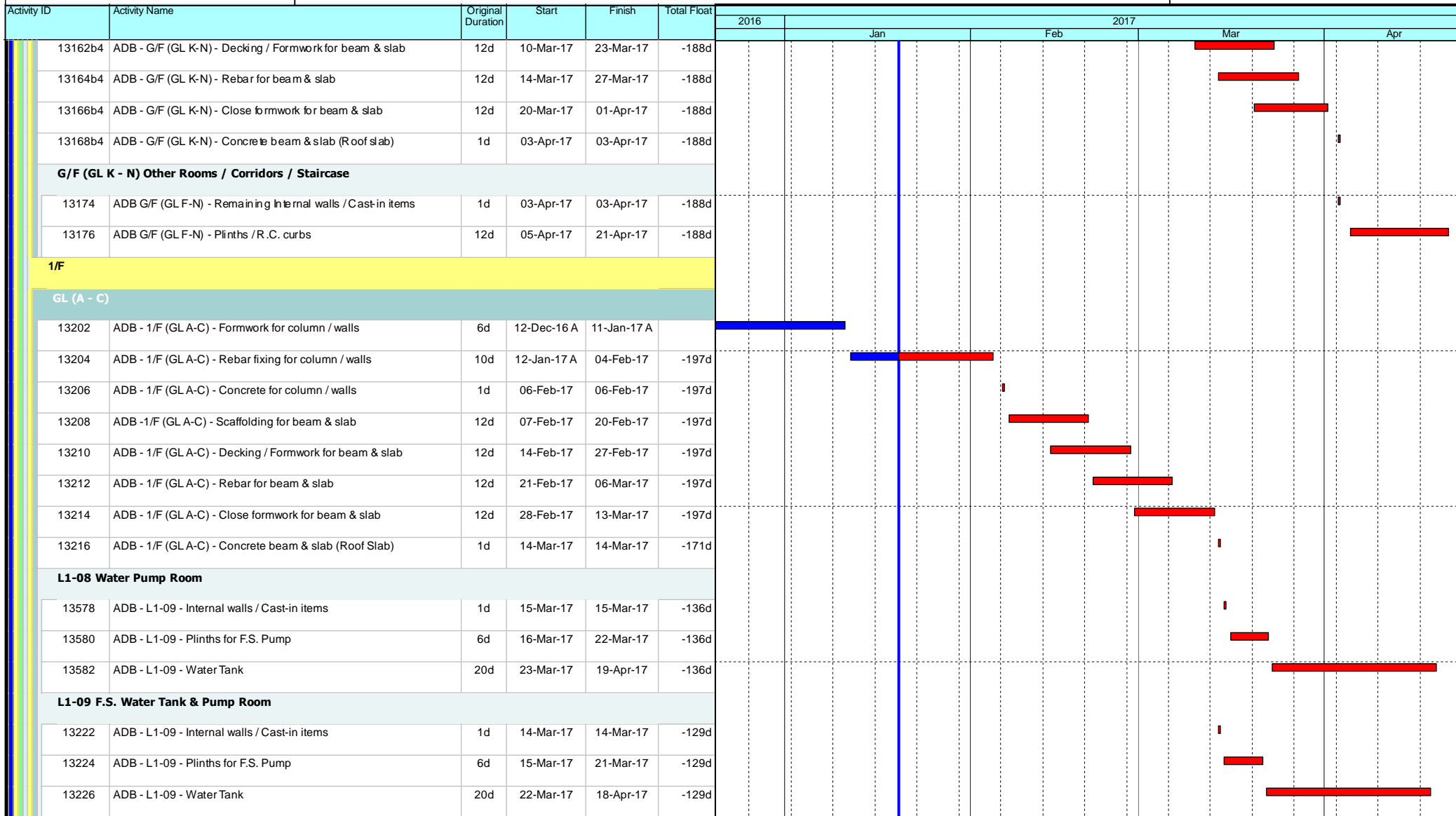
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20-Jan-17	U035	AT	CW

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.



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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017				
						Jan	Feb	Mar	Apr	
1/F (GL A - D) Other Rooms / Corridors / Staircase										
13218	ADB - 1/F (GLA-C) - Remaining Internal walls / Cast-in items	1d	14-Mar-17	14-Mar-17	-133d					
13220	ADB - 1/F (GLA-C) - Plinths / R.C. curbs	30d	15-Mar-17	22-Apr-17	-133d					
East Ventilation Shaft (EVS)										
ABWF Works										
3822	EVS - ABWF (Wet Trade) (Progress affected by high humidity and rainy weather)	60d	12-Apr-16 A	23-Feb-17	-307d					
3826	EVS - ABWF (Dry Trade)	60d	24-Feb-17	11-May-17	-295d					
External Facade										
19058	EVS - Preparation works for cone louvre	10d	09-Jan-17 A	19-Jan-17 A						
19060	EVS -Cone louvre installation	24d	20-Jan-17	23-Feb-17	-136d					
3832	EVS - Architectural Features of EVS	120d	18-Apr-17	08-Sep-17	-297d					
MEP Works										
3834	MEP(EVS) - E&M Start	0d	24-Feb-17		-307d					
3836	MEP(EVS) - E&M 1st Fix	30d	24-Feb-17	30-Mar-17	-307d					
3838	MEP(EVS) - E&M 2nd Fix	30d	31-Mar-17	11-May-17	-307d					
Satellite Control Points 4 / 5										
SCP4										
3776	SCP4 - Possession of Portion VIIIc	0d	28-Feb-17		-50d					
3778	SCP4 - Initial Site Survey	6d	28-Feb-17	06-Mar-17	-37d					
3780	SCP4 - Erect Hoarding	6d	07-Mar-17	13-Mar-17	-37d					
3782	SCP4 - Mobilisation and setup	12d	14-Mar-17	27-Mar-17	-37d					
3784	SCP4 - Construct SCP RC Structures	24d	28-Mar-17	28-Apr-17	-37d					
SCP5										
3828	SCP5 - Mobilization for Area B	0d	20-Jan-17*		-142d					
3848	SCP5 - Initial Site Survey	6d	20-Jan-17	26-Jan-17	-142d					

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

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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Level of Effort, No Original Sections, No summary_1, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						Jan	Feb	Mar	Apr														
3852	SCP5 - Erect Hoarding	6d	27-Jan-17	09-Feb-17	-142d																		
3868	SCP5 - Mobilisation and setup	12d	10-Feb-17	23-Feb-17	-142d																		
3870a	SCP5 - Construct walls upto R/F - Falseworks & Formwork	5d	24-Feb-17	01-Mar-17	-142d																		
3870b	SCP5 - Construct walls upto R/F - Rebar fixing	3d	02-Mar-17	04-Mar-17	-142d																		
3870c	SCP5 - Construct walls upto R/F - Close formwork	5d	06-Mar-17	10-Mar-17	-142d																		
3870d	SCP5 - Construct beams & slab upto R/F - Scaffolding, falsework & formwork	7d	11-Mar-17	18-Mar-17	-142d																		
3870e	SCP5 - Construct beams & slab upto R/F - Rebar fixing	3d	20-Mar-17	22-Mar-17	-142d																		
3870f	SCP5 - Construct beams & slab upto R/F - Concreting	1d	23-Mar-17	23-Mar-17	-142d																		
3872	SCP5 - ABWF Works	24d	24-Mar-17	25-Apr-17	-136d																		
3886	SCP5 - External Works	30d	24-Mar-17	04-May-17	-142d																		
External Works																							
Area A/B																							
10288a3	Request for VO/instruction-TCSS equipment installation & cabling (Gantries FVMS1 /ADS01) (Ref: H27613-LJV-ME-LE-4022)	24d	04-Oct-16 A	14-Mar-17	-105d																		
10288C11	C18 gantry installation complete (FVMS 1)	0d		20-Jan-17*	-66d																		
10288a1	Area A TCSS equipment installation and cabling (Gantry FVMS 1) - After C18 gantry installation complete	40d	15-Mar-17	06-May-17	-105d																		
10288a2	Area A TCSS equipment installation and cabling (Gantry ADS01) - Start date is tentative and to be confirmed	40d	15-Mar-17	06-May-17	-105d																		
Area B TCSS																							
Noise Enclosure (Live Traffic, TTA) - Night Shift																							
10288b12	Area B noise enclosure (Live Traffic Area) - TTA/TMLG consultation	180d	20-Jan-17	18-Jul-17	-470d																		
Area B Tunnel Lighting																							
Remaining Area (No TTA Required)																							
18000	Area B - C19 Handover of completed route of cable ductings from SCP-5 to CH 5420	0d	20-Jan-17*		95d																		
18002	Area B (Remaining No TTA) - Cable laying along cable duct	11d	20-Jan-17	08-Feb-17	95d																		
18004	Area B (Remaining No TTA) - Noise enclosure lighting brackets installation	57d	09-Feb-17	20-Apr-17	95d																		
18006	Area B (Remaining No TTA) - Cable containment installation	37d	14-Mar-17	29-Apr-17	95d																		

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Jan	Feb	Mar	Apr
Remaining Area (TTA Required)									
EastBound									
19000	Area B - TTA Approved	0d	20-Jan-17*		80d				
19002	Area B (Remaining need TTA) - Noise enclosure lighting brackets installation	43d	20-Jan-17	17-Mar-17	80d	[Yellow bar from Jan 20 to Mar 17]			
19004	Area B (Remaining need TTA) - Cable containment installation	17d	18-Mar-17	07-Apr-17	80d	[Yellow bar from Mar 18 to Apr 7]			
19006	Area B (Remaining need TTA) - Noise enclosure lighting installation	3d	08-Apr-17	11-Apr-17	80d	[Yellow bar from Apr 8 to Apr 11]			
19008	Area B (Remaining need TTA) - Lighting power cable laying (High Level)	12d	12-Apr-17	28-Apr-17	80d	[Yellow bar from Apr 12 to Apr 28]			
WestBound									
19014	Area B - TTA Approved	0d	20-Jan-17*		58d				
19016	Area B (Remaining need TTA) - Noise enclosure lighting brackets installation	53d	20-Jan-17	29-Mar-17	58d	[Yellow bar from Jan 20 to Mar 29]			
19018	Area B (Remaining need TTA) - Cable containment installation	29d	30-Mar-17	09-May-17	58d	[Yellow bar from Mar 30 to May 9]			

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
Update 2017-04-20 CWB(CC) - Commissioning Contract (DWP R2d)									
PRELIMINARIES AND GENERAL REQUIREMENTS									
Salient Key Dates and Milestones									
Contract Key Dates									
KD003	KD3 - Achievement of Stage 3 (1178 days)	0		20-May-17*	0		▲		
KD002	KD2 - Achievement of Stage 2 (1232 days)	0		13-Jul-17*	0				▲
Possession Dates and Vacation Dates									
PO-IVa2_b	Possession of Portion IVa (Day 930) - SR1	203	30-Mar-17 A	18-Oct-17	-369	[Red bar from Apr to Jul]			
PO-Vb2_b	Possession of Portion V (Day 607) - SCP3	182	20-Apr-17	18-Oct-17	-343	[Red bar from Apr to Jul]			
PO-IVc	Possession of Portion IVc (Day 1144) - MVB (above +5.0mPD)	111	30-Jun-17	18-Oct-17	-74	[Red bar from Jun to Jul]			
Submissions and Approvals									
Initial General Submission									
1211	Submission of 1st Project video film	0		17-Apr-17 A		◆			
9932	Submission of 1st Project video film Video1 / Video2 (Release II)	0		20-Apr-17*	-809	◆			
DETAILED DESIGN OF WORKS									
Permanent Works Design and Engineering									
Metal Roof on MVB									
2188	MVB Roof - Engineer review & approval	24	06-Mar-17 A	05-May-17	-259	[Red bar from Mar to May]			
2190	MVB Roof - Prepare the Detailed Design submission	12	06-May-17	19-May-17	-259	[Red bar from May to May]			
2192	MVB Roof - Finalise detailed design submission and ICE Checks & issue Check Certificate	12	20-May-17	03-Jun-17	-259	[Red bar from May to Jun]			
12436	MVB Roof - Submit detailed design to the Engineer with ICE Certificate	0		03-Jun-17	-259			◆	
2194	MVB Roof - Engineer review & Approval; Consent to Proceed Construction	24	05-Jun-17	03-Jul-17	-257	[Red bar from Jun to Jul]			
Green Roof on EVB									
2166	EVB Roof - Engineer review & Approval; Consent to Proceed Construction	24	18-Apr-16 A	05-May-17	-324	[Red bar from Apr to May]			

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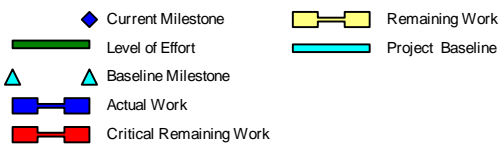
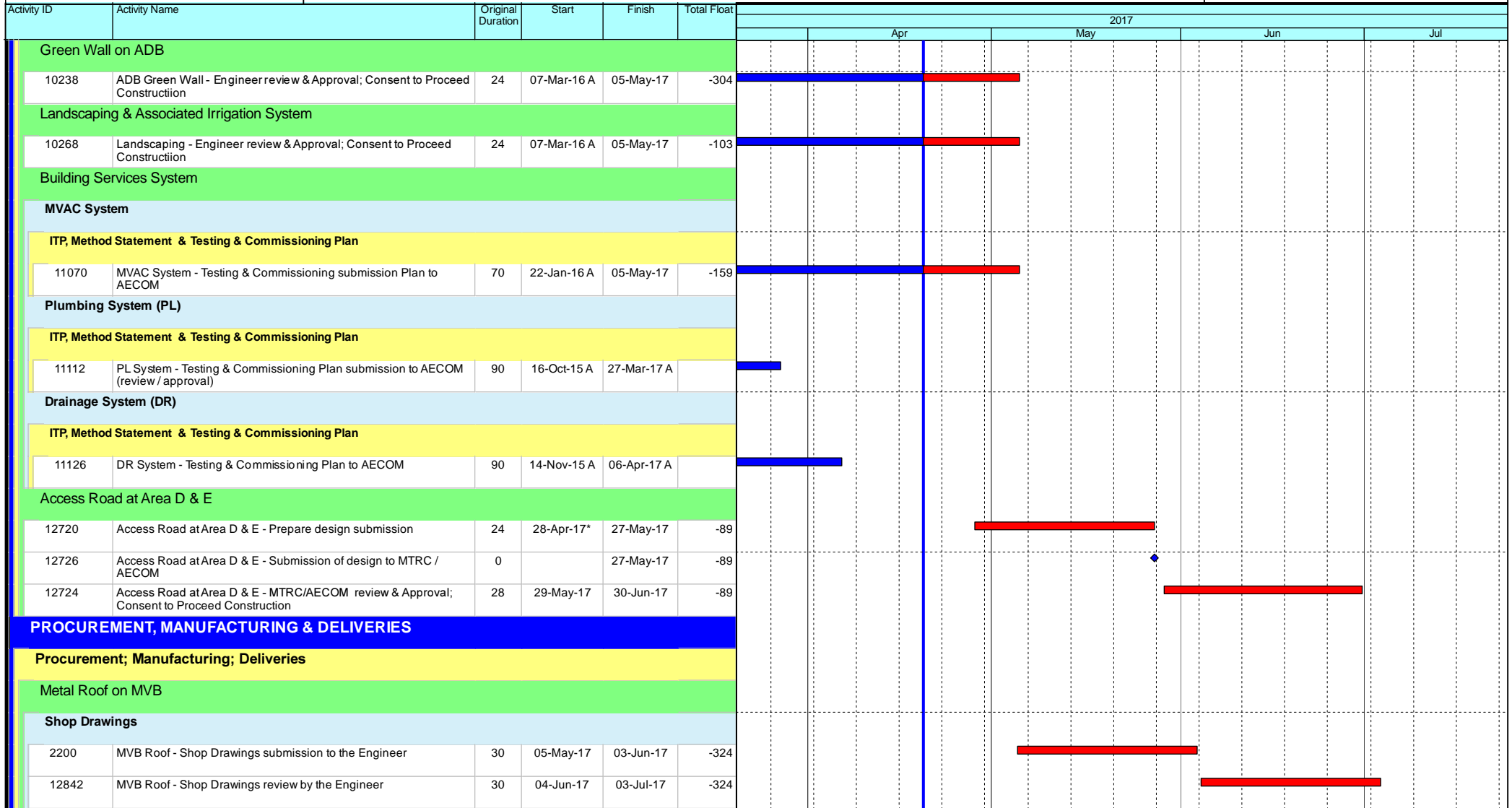
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CWB(CC) - Commissioning Contract

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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
2202	MVB Roof - Obtain Approval for Shop Drawings	0		03-Jul-17	-324				◆
Procurement & Fabrication									
2204	MVB Roof - Confirm design of embed items	0	04-Jul-17		-324				◆
2206	MVB Roof - Embed fabrication & delivery	48	04-Jul-17	20-Aug-17	-324				■
Metal Roof on WVB									
Procurement & Fabrication									
2224	WVB Roof - Metal Roof Fabrication (For Tunnel portal side)	62	23-Nov-16 A	09-May-17	-494	■	■		
Green Roof on EVB									
Shop Drawings									
2228	EVB Green Roof - Shop Drawings submission to the Engineer	30	06-May-17	04-Jun-17	-408		■		
12846	EVB Green Roof - Shop Drawings review the Engineer	30	05-Jun-17	04-Jul-17	-408			■	
2230	EVB Green Roof - Obtain Approval for Shop Drawings	0		04-Jul-17	-408				◆
Procurement & Fabrication									
2232	EVB Green Roof - Confirm design of embed items	0	05-Jul-17		-408				◆
2234	EVB Green Roof - Embed fabrication & delivery	60	05-Jul-17	02-Sep-17	-408				■
Landscaping and Associated Irrigation System									
Shop Drawings									
10272	Landscaping - Shop Drawings submission to the Engineer	30	06-May-17	04-Jun-17	-137		■		
12848	Landscaping - Shop Drawings review by the Engineer	30	05-Jun-17	04-Jul-17	-137			■	
10274	Landscaping - Obtain Approval for Shop Drawings	0		04-Jul-17	-137				◆
Procurement & Fabrication									
10276	Landscaping - Confirm design of embed items	0	05-Jul-17		-137				◆
10278	Landscaping - Embed fabrication & delivery	60	05-Jul-17	02-Sep-17	-137				■
Green Wall on ADB									

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

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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Apr	May	Jun	Jul		
Shop Drawings											
10242	ADB Green Wall - Shop Drawings submission to the Engineer	30	06-May-17	04-Jun-17	-380						
12850	ADB Green Wall - Shop Drawings review the Engineer	30	05-Jun-17	04-Jul-17	-380						
10244	ADB Green Wall - Obtain Approval for Shop Drawings	0		04-Jul-17	-380						
Procurement & Fabrication											
10246	ADB Green Wall - Confirm design of embed items	0	05-Jul-17		-380						
10248	ADB Green Wall - Embed fabrication & delivery	60	05-Jul-17	02-Sep-17	-380						
VE Brackets / Panels											
Procurement & Fabrication											
12508	VE Brackets / Panels - Manufacturing & Delivery (Panels)	60	11-Dec-15 A	09-May-17	-192						
Architectural Feature on EVS											
Procurement & Fabrication											
10086	EVS - Architectural Features delivery	60	09-Jun-17	07-Aug-17	-452						
2254	EVS - Commence installation	0	09-Jul-17		-452						
Air Purification System (APS)											
Procurement & Fabrication											
10088	APS - Ship to HK Store (2nd Batch)	80	18-Jan-17 A	16-Jun-17	-175						
13664	APS - Ship to HK Store (3rd Batch)	80	19-Jun-17	06-Oct-17	-175						
Building Services System											
Shop Drawings / CSD / CBWD											
2314	BS(MVB) - Obtain Approval for Shop Drawings, CSD & CBWD	0		20-Apr-17	149						
2318	BS(EVB) - Obtain Approval for Shop Drawings, CSD & CBWD	0		20-Apr-17	105						
Thermal Barriers											
Procurement & Fabrication											

-  Current Milestone
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-  Actual Work
-  Critical Remaining Work
-  Remaining Work
-  Project Baseline

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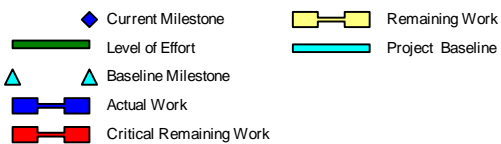
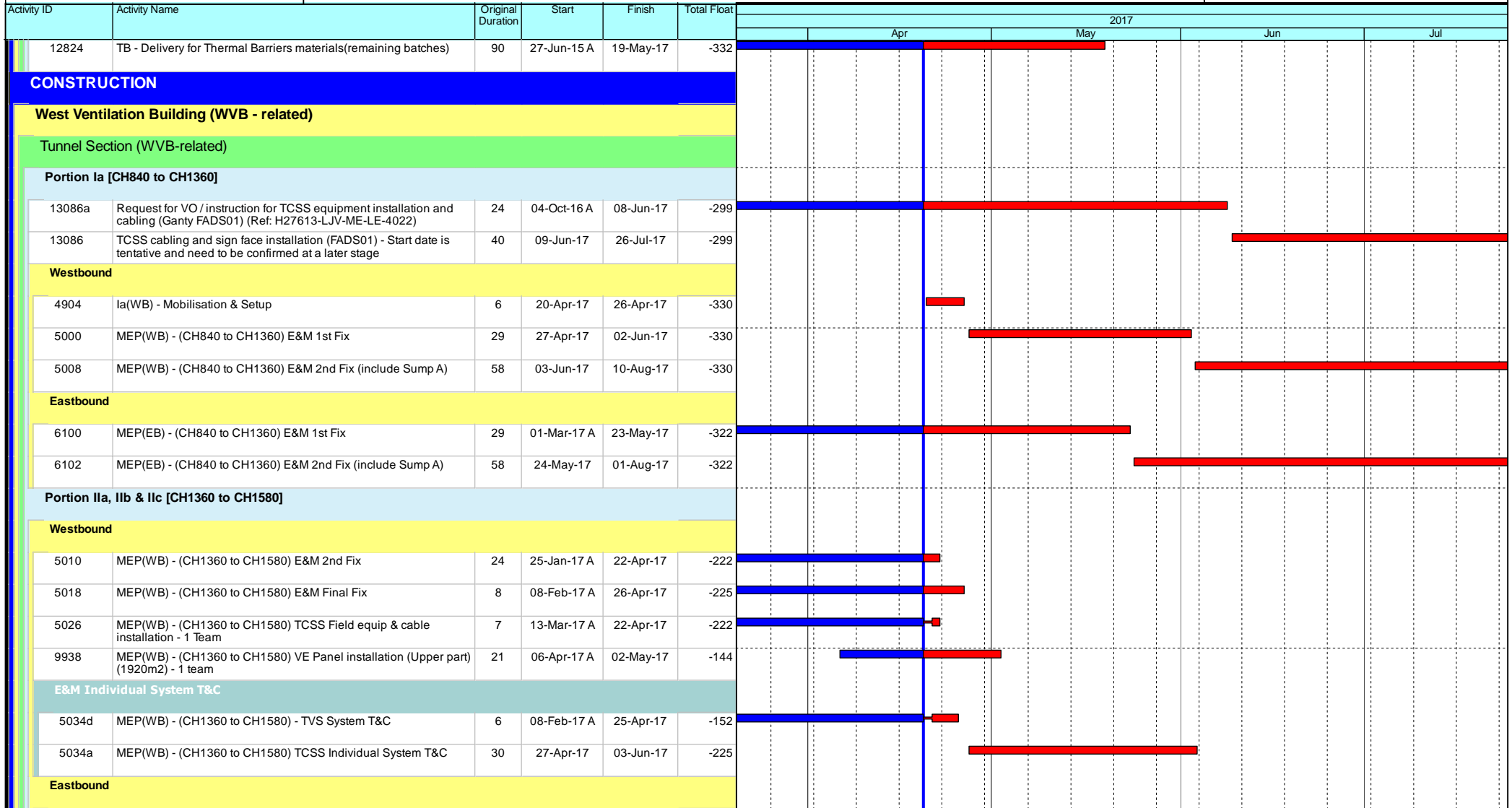
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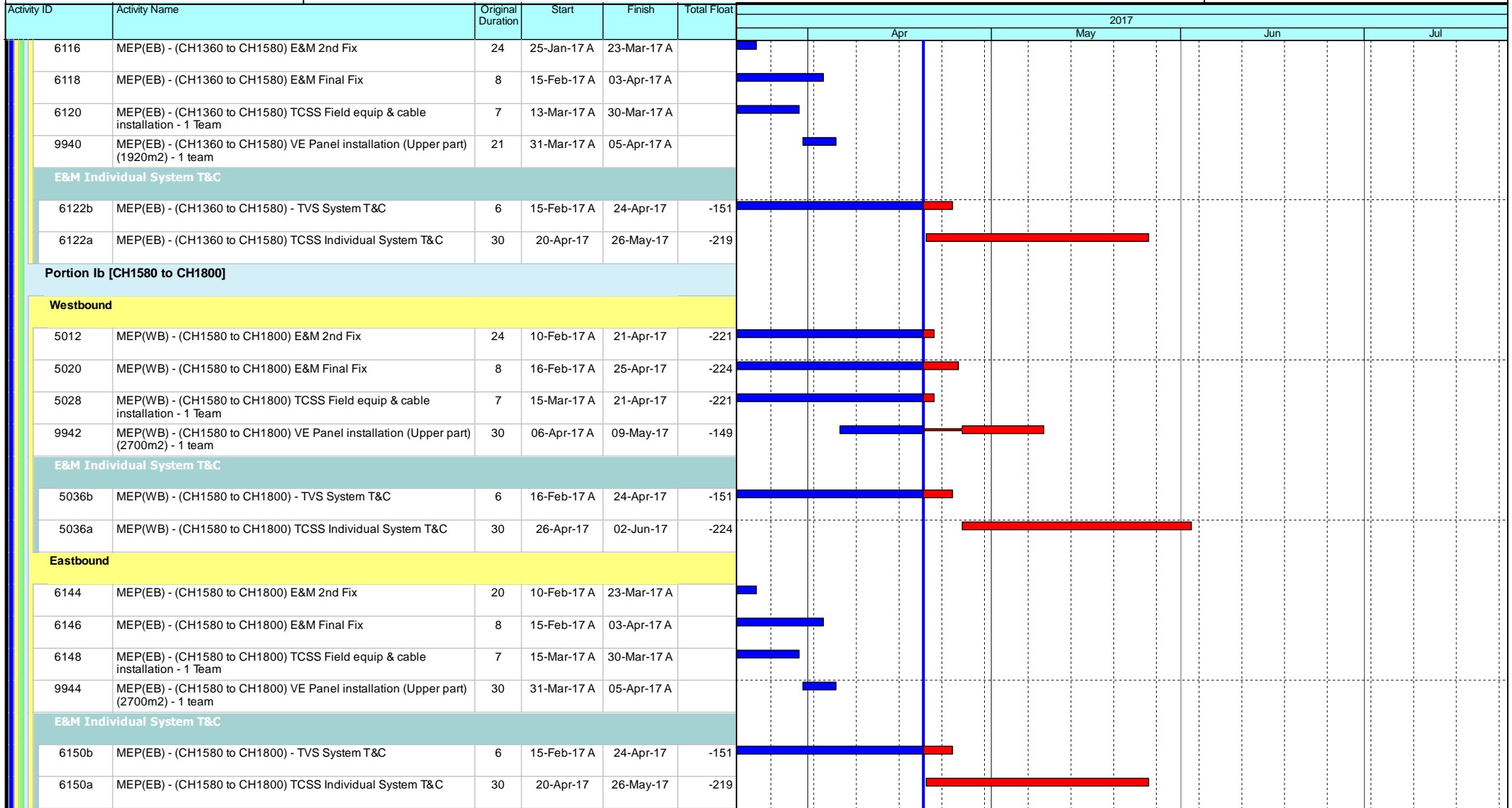
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- Current Milestone
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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Apr	May	Jun	Jul		
Portion III [CH1800 to CH2600]											
Westbound											
5014	MEP(WB) - (CH1800 to CH2600) E&M 2nd Fix	89	16-Nov-16 A	21-Apr-17	-221						
5022	MEP(WB) - (CH1800 to CH2600) E&M Final Fix	28	08-Feb-17 A	25-Apr-17	-224						
4930a1	III(WB) - Masking wall construction (VO/092) (33m, 13d/9m/cycle) - 2 teams (Duration tentative)	24	13-Mar-17 A	08-Apr-17 A							
5030	MEP(WB) - (CH1800 to CH2600) TCSS Field equip & cable installation - 1 Team	25	16-Mar-17 A	25-Apr-17	-224						
9946	MEP(WB) - (CH1800 to CH2600) VE Panel installation (Upper part) (9600m2) - 2 team	54	06-Apr-17 A	15-May-17	-154						
E&M Individual System T&C											
5038b	MEP(WB) - (CH1800 to CH2600) - TVS System T&C	6	08-Feb-17 A	24-Apr-17	-151						
5038a	MEP(WB) - (CH1800 to CH2600) TCSS Individual System T&C	30	26-Apr-17	02-Jun-17	-224						
Eastbound											
9948a	MEP(EB) - (CH1800 to CH2600) VE Panel installation (Lower part) (9600m2) - 2 team	54	04-Oct-16 A	23-May-17	-335						
6130	MEP(EB) - (CH1800 to CH2600) E&M 2nd Fix (include Sump I)	89	09-Feb-17 A	23-May-17	-293						
6132	MEP(EB) - (CH1800 to CH2600) E&M Final Fix	28	15-Feb-17 A	23-May-17	-268						
9948	MEP(EB) - (CH1800 to CH2600) VE Panel installation (Upper part) (9600m2) - 2 team	54	24-May-17	27-Jul-17	-227						
6140b1	III(EB) - Masking wall construction (VO/092) (93m, 13d/9m/cycle) - 2 teams (Duration tentative)	67	24-May-17	11-Aug-17	-335						
6134	MEP(EB) - (CH1800 to CH2600) TCSS Field equip & cable installation - 1 Team	25	14-Jul-17	11-Aug-17	-335						
West Ventilation Building (WVB)											
RC Structures and Metal Roof											
Metal Roof											
Metal Roof Eastern Side (M.J. East)											
10442a7	WVB - Installation of steel roof structure (Eastern side) (GL A-C)	23	07-Nov-16 A	31-Mar-17 A							
10442a8	WVB - Installation of steel roof structure (Eastern side) (GL C-E)	21	14-Nov-16 A	29-Mar-17 A							
10442a9	WVB - Installation of steel roof structure (Eastern side) (GL E-J)	23	19-Dec-16 A	31-Mar-17 A							

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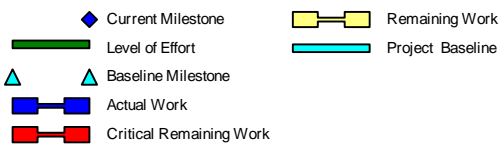
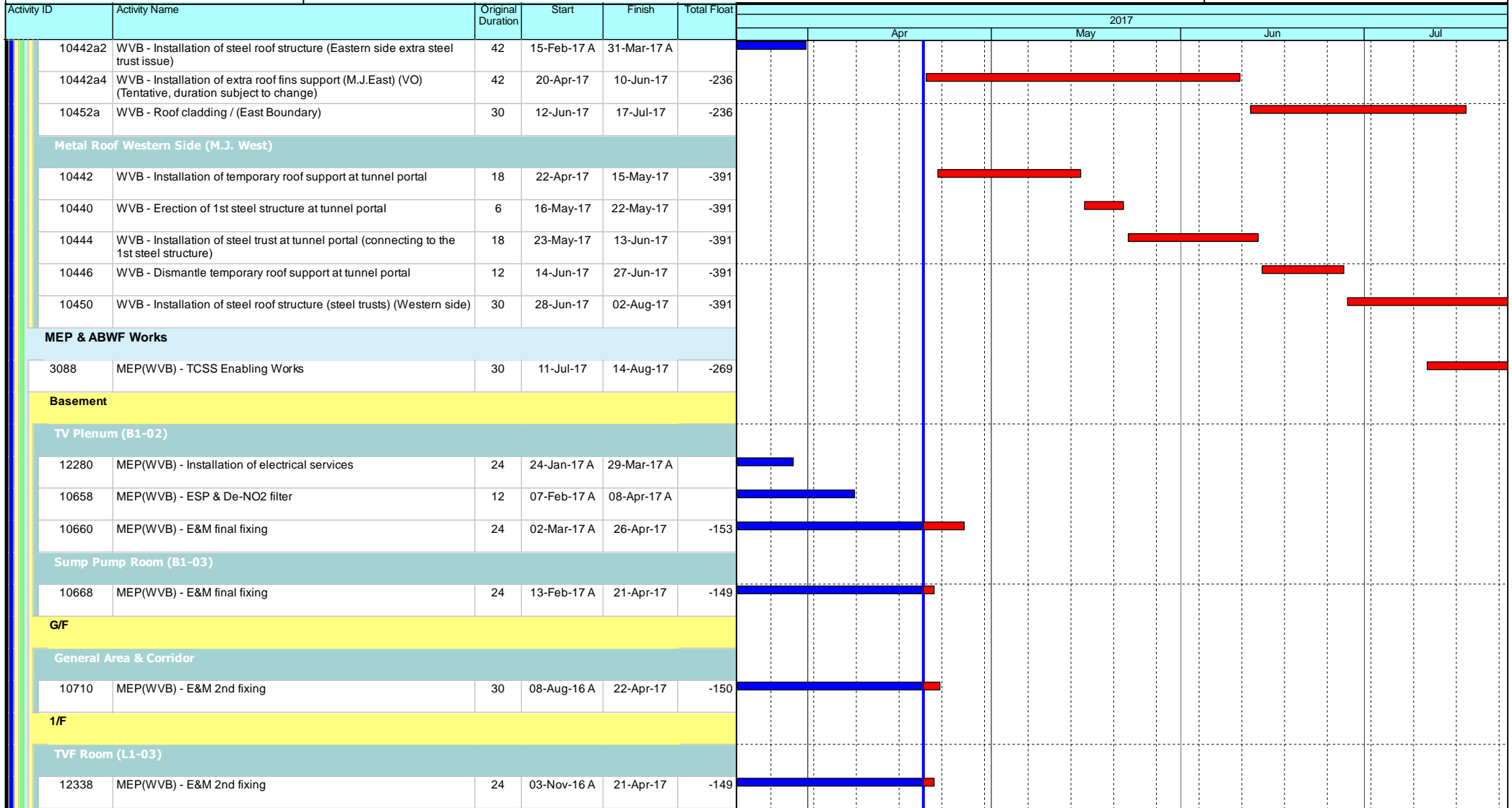
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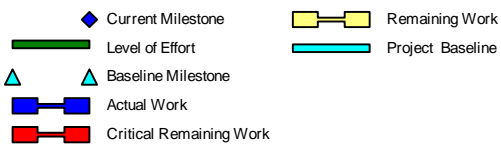
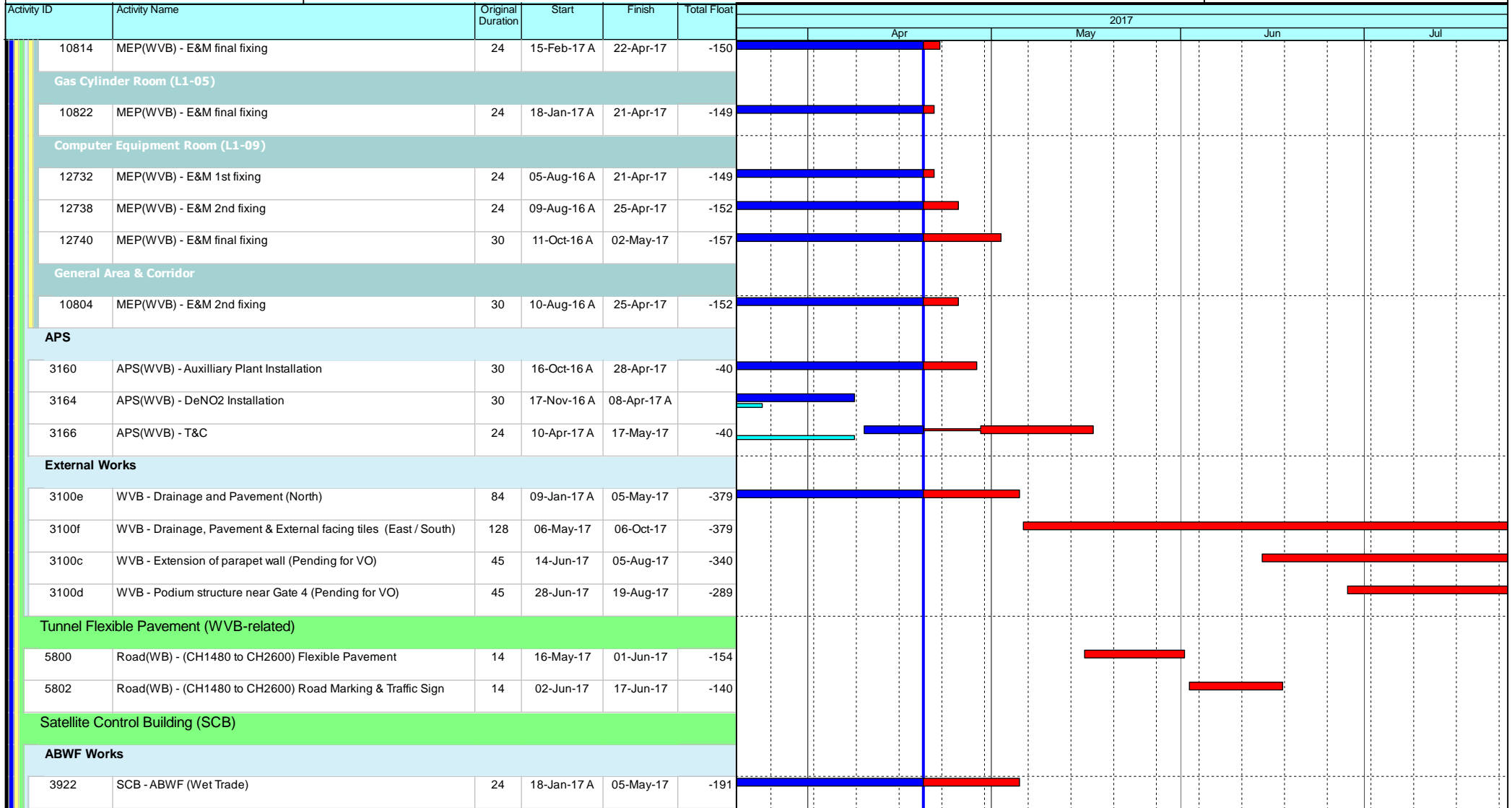
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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
3926	SCB - ABWF (Dry Trade)	24	11-Apr-17 A	09-May-17	-143				
3928	SCB - Metal works / steel platform / Ladders / Handrails	36	10-May-17	21-Jun-17	-143				
External Facade									
3930	SCB - External facing tiles / Louvre	48	06-May-17	03-Jul-17	-188				
MEP Works									
3932	MEP(SCB) - E&M Start	0	06-May-17		-191				
3934	MEP(SCB) - E&M 1st Fix	24	06-May-17	03-Jun-17	-191				
3938	MEP(SCB) - E&M 2nd Fix	24	20-May-17	17-Jun-17	-191				
External Works									
3946	SCB - External concrete pavement	18	04-Jul-17	24-Jul-17	-188				
Satellite Control Points 1 / 2									
SCP1									
3708a	VO052 - Construct steel vehicle parapet at elevated layby	40	18-Aug-16 A	28-Apr-17	-253				
3708	SCP1 - Construct SCP RC Structures	18	09-Mar-17 A	02-May-17	-255				
3710	SCP1 - ABWF Works	24	20-May-17	17-Jun-17	-269				
3712	MEP(SCP1) - E&M 1st Fix	18	12-Jun-17	03-Jul-17	-269				
3722	SCP1 - External Works	30	19-Jun-17	24-Jul-17	-160				
3711	SCP1 - Metal works / Glazing / Louver / Handrails	24	19-Jun-17	17-Jul-17	-166				
10106	MEP(SCP1) - TCSS Enabling Works	18	19-Jun-17	10-Jul-17	-269				
3714	MEP(SCP1) - E&M 2nd Fix	18	11-Jul-17	31-Jul-17	-190				
SCP2									
3734	SCP2 - ABWF Works	24	20-Apr-17	19-May-17	-269				
3746	SCP2 - External Works	30	20-Apr-17	26-May-17	-213				
3736	MEP(SCP2) - E&M 1st Fix	18	20-May-17	10-Jun-17	-237				

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
3748	SCP2 - Metal works / Glazing / Louver / Handrails	24	27-May-17	24-Jun-17	-213				
3738	MEP(SCP2) - E&M 2nd Fix	18	12-Jun-17	03-Jul-17	-237				
3740	MEP(SCP2) - E&M Final Fix	18	04-Jul-17	24-Jul-17	-237				
Middle Ventilation Building (MVB - related)									
Tunnel Section (MVB-related)									
Portion IVa (CH2600 to CH2950)									
5112b1	IVa - Initial Site Survey (CH2720 to CH2950)	12	13-Mar-17 A	02-May-17	-269				
5110b2	Possession of Portion IVa2 (SR1)	0	30-Mar-17 A						
5112b2	IVa - Initial Site Survey (SR1)	12	31-Mar-17 A	02-May-17	-296				
Slip Road 1									
10028	IVa (SR1) - Mobilisation & Setup	6	04-May-17	10-May-17	-296				
12220	IVa (SR1) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (1200m2)	13	11-May-17	25-May-17	-296				
10030	IVa (SR1) - Thermal Barrier installation (include protection removal) - 1 team	33	26-May-17	05-Jul-17	-296				
10018	MEP(SR1) - (CH171 to CH271) E&M 1st Fix	4	06-Jul-17	10-Jul-17	-296				
10020	MEP(SR1) - (CH171 to CH271) E&M 2nd Fix (include Sump B)	30	11-Jul-17	14-Aug-17	-296				
Westbound (CH2600 to CH2720)									
12222a	IVa (WB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (1173m2)	7	15-Mar-17 A	13-Apr-17 A					
5100a	MEP(WB) - (CH2600 to CH2720) E&M 1st Fix	12	14-Apr-17 A	02-May-17	-175				
5102a	MEP(WB) - (CH2600 to CH2720) E&M 2nd Fix	12	04-May-17	17-May-17	-175				
5116a	IVa(WB) - Thermal Barrier installation (include protection removal) - 2 team	20	20-May-17	13-Jun-17	-266				
Eastbound (CH2600 to CH2720)									
5130a	IVa(EB) - Thermal Barrier installation (include protection removal) - 2 team	20	05-Mar-17 A	06-May-17	-253				
5118a	MEP(EB) - (CH2600 to CH2720) E&M 1st Fix	12	12-Apr-17 A	02-May-17	-170				
5120a	MEP(EB) - (CH2600 to CH2720) E&M 2nd Fix	7	04-May-17	11-May-17	-170				

- ◆ Current Milestone
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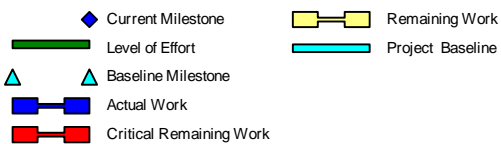
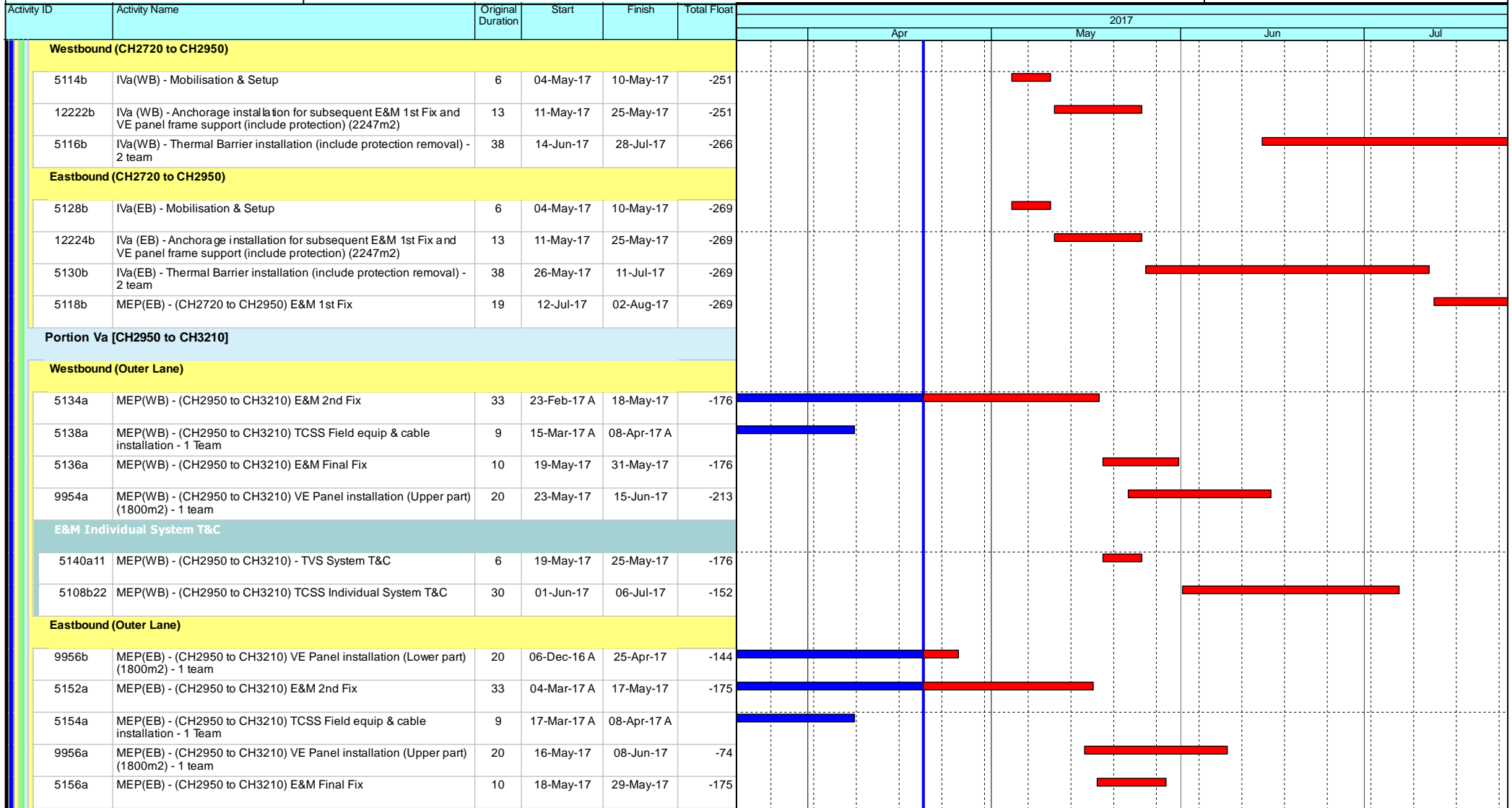
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Apr	May	Jun	Jul		
E&M Individual System T&C											
5158a11	MEP(WB) - (CH2720 to CH2950) - TVS System T&C	6	18-May-17	24-May-17	-175						
5158a2	MEP(EB) - (CH2950 to CH3210) TCSS Individual System T&C	30	01-Jun-17	06-Jul-17	-152						
Portion Vb1 (SR3)											
Slip Road 3											
10032b	MEP(SR3) - (CH3089 to CH3334) E&M 1st Fix	13	15-Mar-17 A	27-Apr-17	-187						
10036b	MEP(SR3) - (CH3089 to CH3334) TCSS Field equip & cable installation - 1 Team	8	15-Mar-17 A	27-Apr-17	-160						
10048c	MEP(SR3) - (CH3089 to CH3334) VE Panel installation (Lower part) (2940m2) - 1 team	33	26-Apr-17	06-Jun-17	-144						
10034b	MEP(SR3) - (CH3089 to CH3334) E&M 2nd Fix (include Sump C)	27	28-Apr-17	01-Jun-17	-187						
10038b	MEP(SR3) - (CH3089 to CH3334) E&M Final Fix	8	02-Jun-17	10-Jun-17	-187						
10048b	MEP(SR3) - (CH3089 to CH3334) VE Panel installation (Upper part) (2940m2) - 1 team	33	09-Jun-17	18-Jul-17	-74						
E&M Individual System T&C											
10040b11	EP(SR3) - (CH3089 to CH3334) - TVS System T&C	6	02-Jun-17	08-Jun-17	-187						
10040b2	EP(SR3) - (CH3089 to CH3334) TCSS Individual System T&C	30	12-Jun-17	17-Jul-17	-161						
Portion Vb2 (SR2 / SCP3)											
Slip Road 2											
10050b	MEP(SR2) - (CH3114 to CH3257) E&M 1st Fix	8	08-Mar-17 A	24-Apr-17	-197						
10056b	MEP(SR2) - (CH3114 to CH3257) TCSS Field equip & cable installation - 1 Team	5	16-Mar-17 A	24-Apr-17	-153						
10052b	MEP(SR2) - (CH3114 to CH3257) E&M 2nd Fix (include Sump F)	40	25-Apr-17	13-Jun-17	-197						
10054b	MEP(SR2) - (CH3114 to CH3257) E&M Final Fix	5	14-Jun-17	19-Jun-17	-197						
E&M Individual System T&C											
10058b11	MEP(SR2) - (CH3114 to CH3257) - TVS System T&C	6	14-Jun-17	20-Jun-17	-197						
10058b2	MEP(SR2) - (CH3114 to CH3257) TCSS Individual System T&C	30	20-Jun-17	25-Jul-17	-168						
Portion Vc [CH3210 to CH3250]											

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Apr	May	Jun	Jul		
Westbound (Outer Lane)											
9954d	MEP(WB) - (CH3210 to CH3250) VE Panel installation (Lower part) (1800m2) - 1 team	20	07-Dec-16 A	26-Apr-17	-213						
5134c	MEP(WB) - (CH3210 to CH3250) E&M 2nd Fix	18	23-Feb-17 A	29-Apr-17	-162						
5138c	MEP(WB) - (CH3210 to CH3250) TCSS Field equip & cable installation - 1 Team	9	17-Mar-17 A	08-Apr-17 A							
9954c	MEP(WB) - (CH3210 to CH3250) VE Panel installation (Upper part) (1800m2) - 1 team	20	27-Apr-17	22-May-17	-213						
5136c	MEP(WB) - (CH3210 to CH3250) E&M Final Fix	10	02-May-17	13-May-17	-162						
E&M Individual System T&C											
5140c11	MEP(WB) - (CH3210 to CH3250) - TVS System T&C	6	02-May-17	09-May-17	-162						
5140c2	MEP(WB) - (CH3210 to CH3250) - TCSS LCS site commissioning test	30	20-Jun-17	25-Jul-17	-168						
Eastbound (Outer Lane)											
9956d	MEP(EB) - (CH3210 to CH3250) VE Panel installation (Lower part) (1800m2) - 1 team	20	10-Dec-16 A	26-Apr-17	-60						
5152c	MEP(EB) - (CH3210 to CH3250) E&M 2nd Fix	18	02-Mar-17 A	29-Apr-17	-162						
5154c	MEP(EB) - (CH3210 to CH3250) TCSS Field equip & cable installation - 1 Team	9	17-Mar-17 A	08-Apr-17 A							
9956c	MEP(EB) - (CH3210 to CH3250) VE Panel installation (Upper part) (1800m2) - 1 team	20	20-Apr-17	15-May-17	-74						
5156c	MEP(EB) - (CH3210 to CH3250) E&M Final Fix	10	02-May-17	13-May-17	-162						
E&M Individual System T&C											
5158c11	MEP(EB) - (CH3210 to CH3250) - TVS System T&C	6	02-May-17	09-May-17	-162						
5158c2	MEP(EB) - (CH3210 to CH3250) TCSS Individual System T&C	30	15-May-17	19-Jun-17	-138						
Portion Via [CH3250 to CH3283]											
Westbound											
5178a	Via(WB) - Mobilisation & Setup	8	20-Apr-17	28-Apr-17	-292						
12234a	Via(WB) - Anchorage installation for subsequent E&M 1st Fix and VE panel frame support (include protection) (528m2)	6	29-Apr-17	08-May-17	-292						
5180a	Via(WB) - Thermal Barrier installation (include protection removal) - 1 team	11	09-May-17	20-May-17	-292						
5164a	MEP(WB) - (CH3250 to CH3283) E&M 1st Fix	6	22-May-17	27-May-17	-212						

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
9958a	MEP(WB) - (CH3250 to CH3283) VE Panel installation (Upper part) (528m2) - 1 team	6	22-May-17	27-May-17	-151				
9958a1	MEP(WB) - (CH3250 to CH3283) VE Panel installation (Lower part) (528m2) - 1 team	6	22-May-17	27-May-17	-151				
5166a	MEP(WB) - (CH3250 to CH3283) E&M 2nd Fix	6	29-May-17	05-Jun-17	-212				
5170a	MEP(WB) - (CH3250 to CH3283) TCSS Field equip & cable installation - 1 Team	5	06-Jun-17	10-Jun-17	-212				
5168a	MEP(WB) - (CH3250 to CH3283) E&M Final Fix	5	12-Jun-17	16-Jun-17	-212				
E&M Individual System T&C									
5172a11	MEP(WB) - (CH3250 to CH3283) - TVS System T&C	6	12-Jun-17	17-Jun-17	-195				
5172a2	MEP(WB) - (CH3250 to CH3283) TCSS Individual System T&C	30	17-Jun-17	22-Jul-17	-166				
Eastbound									
5194a	V1a(EB) - Thermal Barrier installation (include protection removal) - 1 team	11	10-Dec-16 A	26-Apr-17	-284				
5194a1	V1a(WB) - Masking wall construction (VO/092) (33m, 13d/9m/cycle) - 2 teams (Duration tentative)	24	27-Apr-17	26-May-17	-195				
9960a	MEP(EB) - (CH3250 to CH3283) VE Panel installation (Upper part) (528m2) - 1 team	6	29-May-17	05-Jun-17	-151				
9960a1	MEP(EB) - (CH3250 to CH3283) VE Panel installation (Lower part) (528m2) - 1 team	6	29-May-17	05-Jun-17	-151				
5182a	MEP(EB) - (CH3250 to CH3283) E&M 1st Fix	6	17-Jun-17	23-Jun-17	-212				
5184a	MEP(EB) - (CH3250 to CH3283) E&M 2nd Fix	6	24-Jun-17	30-Jun-17	-212				
5188a	MEP(EB) - (CH3250 to CH3283) TCSS Field equip & cable installation - 1 Team	5	24-Jun-17	29-Jun-17	-206				
5186a	MEP(EB) - (CH3250 to CH3283) E&M Final Fix	5	03-Jul-17	07-Jul-17	-212				
E&M Individual System T&C									
5190a11	MEP(EB) - (CH3250 to CH3283) - TVS System T&C	6	03-Jul-17	08-Jul-17	-212				
5190a2	MEP(EB) - (CH3250 to CH3283) TCSS Individual System T&C	30	08-Jul-17	11-Aug-17	-183				
Portion V1b [CH3428 to CH3625]									
Westbound									
5196b2	MEP(WB) - (CH3428 to CH3625) E&M 1st Fix	12	07-Dec-16 A	21-Apr-17	-177				
5198b2	MEP(WB) - (CH3428 to CH3625) E&M 2nd Fix	12	15-Mar-17 A	27-Apr-17	-160				

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
5202b2	MEP(WB) - (CH3428 to CH3625) TCSS Field equip & cable installation - 1 Team	12	18-Mar-17 A	02-May-17	-185				
5200b2	MEP(WB) - (CH3428 to CH3625) E&M Final Fix	12	04-May-17	17-May-17	-163				
E&M Individual System T&C									
5204b41	MEP(WB) - (CH3428 to CH3625) - TVS System T&C	6	04-May-17	10-May-17	-163				
5204b5	MEP(WB) - (CH3428 to CH3625) TCSS Individual System T&C	30	18-May-17	22-Jun-17	-141				
Eastbound									
9964b2a	MEP(EB) - (CH3428 to CH3625) VE Panel installation (Lower part) (4800m2) - 1 team	27	18-Jan-17 A	08-May-17	-187				
Portion VIb [CH3625 to CH3770]									
Westbound									
5196b3	MEP(WB) - (CH3625 to CH3770) E&M 1st Fix	12	02-Mar-17 A	22-Apr-17	-174				
5212b3	VIb(WB) - Thermal Barrier installation (include protection removal) - 2 teams	24	20-Apr-17	19-May-17	-281				
5198b3	MEP(WB) - (CH3625 to CH3770) E&M 2nd Fix	12	24-Apr-17	09-May-17	-168				
9962b3a	MEP(WB) - (CH3625 to CH3770) VE Panel installation (Lower part) (1740m2) - 1 team	20	20-May-17	13-Jun-17	-222				
Eastbound									
12240b3	VIb(EB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1740m2)	20	28-Feb-17 A	13-Apr-17 A					
5226b3	VIb(EB) - Thermal Barrier installation (include protection removal) - 2 team	24	20-Apr-17	19-May-17	-302				
5226b3a	VIb(EB) - Masking wall construction (VO/092) (145m, 13d/9m/cycle) - 4 teams (Duration tentative)	52	20-May-17	21-Jul-17	-253				
9964b3a	MEP(EB) - (CH3625 to CH3770) VE Panel installation (Lower part) (1740m2) - 1 team	20	14-Jun-17	07-Jul-17	-222				
Middle Ventilation Building (MVB)									
Establishment Works									
3310	Possession of Portion IVc	0	30-Jun-17		-74				
3220	MVB - Construct road and drainage works in Area D & E	48	03-Jul-17	26-Aug-17	-89				
3220a	Area D & E Possession (Tentative)	0	03-Jul-17*		-89				
RC Structures and Metal Roof									

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
13090	MVB - Plinths and Cast-in items at Basement (Late start, affected by CSLJV defect rectification works)	60	06-Mar-17 A	28-Apr-17	-175				
Zone B - G/F (GL D - H)									
11128	MVB Zone B (G/F)- Construct G/F Formwork for column / wall	8	20-Mar-17 A	08-Apr-17 A					
11146	MVB Zone B (G/F) - Rebar fixing for column / walls	12	22-Mar-17 A	08-Apr-17 A					
11150	MVB Zone B (G/F) - Scaffolding for beam & slab	10	29-Mar-17 A	08-Apr-17 A					
11146a	MVB Zone B (G/F) - CSLJV tower crane dismantle and temporary closure of access	3	08-Apr-17 A	11-Apr-17 A					
11152	MVB Zone B (G/F) - Decking / Formwork for beam & slab	10	10-Apr-17 A	12-Apr-17 A					
11148	MVB Zone B (G/F) - Concrete for column / walls	1	12-Apr-17 A	12-Apr-17 A					
11154	MVB Zone B (G/F) - Rebar for beam & slab	12	13-Apr-17 A	20-Apr-17	-308				
11156	MVB Zone B (G/F) - Close formwork for beam & slab	10	21-Apr-17	04-May-17	-308				
11158	MVB Zone B (G/F) - Concrete beam & slab (1/F floor slab)	1	05-May-17	05-May-17	-308				
G-01 TVF Fan Room 1									
11220	MVB G-01 - Internal walls / Cast-in items	6	27-Apr-17	05-May-17	-183				
G-02 TVF Fan Room 2									
11218	MVB G-02 - Internal walls / Cast-in items	6	27-Apr-17	05-May-17	-195				
G/F (GL D-H) Other Rooms / Corridors / Staircase									
11226	MVB G/F (GL D-H) - Remaining Internal walls / Cast-in items	12	20-Apr-17	05-May-17	-183				
11228	MVB G/F (GL D-H) - Plinths / R.C. curbs	12	06-May-17	19-May-17	-183				
Zone A - G/F (GL A - D)									
11132	MVB Zone A (G/F) - Rebar fixing for column / walls	12	08-Apr-17 A	02-May-17	-279				
3212	MVB Zone A (G/F) - Formwork for column / wall (Late start affected by CSLJV modification works)	6	12-Apr-17 A	25-Apr-17	-274				
11134	MVB Zone A (G/F) - Concrete for column / walls	1	04-May-17	04-May-17	-279				
11136	MVB Zone A (G/F) - Scaffolding for beam & slab	6	05-May-17	11-May-17	-279				
11138	MVB Zone A (G/F) - Decking / Formwork for beam & slab	6	12-May-17	18-May-17	-279				

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
11140	MVB Zone A (G/F) - Rebar for beam & slab	10	19-May-17	31-May-17	-279				
11142	MVB Zone A (G/F) - Close formwork for beam & slab	6	01-Jun-17	07-Jun-17	-279				
11144	MVB Zone A (G/F) - Concrete beam & slab (1/F floor slab)	1	08-Jun-17	08-Jun-17	-279				
G-07 HKE/HV Switch Room 1									
11210	MVB G-07 - Internal walls / Cast-in items	6	02-Jun-17	08-Jun-17	-231				
G-10 HKE/HV Switch Room 2									
11208	MVB G-10 - Internal walls / Cast-in items	6	02-Jun-17	08-Jun-17	-219				
G-05 Transformer Room 1									
11212	MVB G-05 - Internal walls / Cast-in items	6	02-Jun-17	08-Jun-17	-231				
G-08 Transformer Room 2									
11214	MVB G-08 - Internal walls / Cast-in items	12	25-May-17	08-Jun-17	-213				
G-11 Fire Control Centre									
11216	MVB G-11 - Internal walls / Cast-in items	12	25-May-17	08-Jun-17	-165				
G/F Other Rooms / Corridors / Staircase									
11222	MVB G/F (GL A-D) - Remaining Internal walls / Cast-in items	24	11-May-17	08-Jun-17	-165				
11224	MVB G/F (GL A-D) - Plinths / R.C. curbs	12	09-Jun-17	22-Jun-17	-165				
Zone B - 1/F (GL D - H)									
11176	MVB Zone B (1/F) - Formwork for column / wall	8	06-May-17	15-May-17	-308				
11178	MVB Zone B (1/F) - Rebar fixing for column / walls	12	16-May-17	29-May-17	-308				
11180	MVB Zone B (1/F) - Concrete for column / walls	1	31-May-17	31-May-17	-308				
11182	MVB Zone B (1/F) - Scaffolding for beam & slab	10	01-Jun-17	12-Jun-17	-308				
11184	MVB Zone B (1/F) - Decking / Formwork for beam & slab	10	13-Jun-17	23-Jun-17	-308				
11186	MVB Zone B (1/F) - Rebar for beam & slab	12	24-Jun-17	08-Jul-17	-308				
11188	MVB Zone B (1/F) - Close formwork for beam & slab	10	10-Jul-17	20-Jul-17	-308				

- ◆ Current Milestone
- ▬ Level of Effort
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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					
						Apr	May	Jun	Jul		
1/F (GL D-H) Rooms / Corridors / Staircase											
11242	MVB 1/F (GL D-H) - Remaining Internal walls / Cast-in items	12	08-Jul-17	21-Jul-17	-241						
Zone A - 1/F (GLA - D)											
3218	MVB Zone A (1/F) - Formwork for column / wall	6	09-Jun-17	15-Jun-17	-279						
11162	MVB Zone A (1/F) - Rebar fixing for column / walls	12	16-Jun-17	29-Jun-17	-279						
11164	MVB Zone A (1/F) - Concrete for column / walls	1	30-Jun-17	30-Jun-17	-279						
11166	MVB Zone A (1/F) - Scaffolding for beam & slab	6	03-Jul-17	08-Jul-17	-279						
11168	MVB Zone A (1/F) - Decking / Formwork for beam & slab	6	10-Jul-17	15-Jul-17	-279						
11170	MVB Zone A (1/F) - Rebar for beam & slab	10	17-Jul-17	27-Jul-17	-279						
1/F Other Rooms / Corridors / Staircase											
11238	MVB 1/F (GLA-D) - Remaining Internal walls / Cast-in items	24	08-Jul-17	04-Aug-17	-229						
Metal Roof											
3308	MVB - Possession set up for metal roof construction	12	30-Jun-17	11-Jul-17	-74						
MEP & ABWF Works											
3312	MVB - ABWF (Remaining B1 portion)	10	12-Jul-17	22-Jul-17	-59						
Basement 3 - APS Auxiliary Room / APS Plant Area 1 / APS Plant Area 2 (GL D - H)											
3298	APS(MVB) - ABWF works	12	29-Apr-17	15-May-17	-175						
12294	APS(MVB) - E&M 1st fixing	24	16-May-17	13-Jun-17	-100						
Basement 3M - Sump Pit for ESP / Sump Pit for DENO2 (GL D - H)											
3290	APS(MVB) - Plant 1 ESP/DeNO2	24	17-Jun-17	15-Jul-17	-107						
3292	APS(MVB) - Plant 2 ESP/DeNO2	24	17-Jul-17	12-Aug-17	-107						
Basement 2 (GL D - H)											
General Area & Corridor											
19028	MEP(MVB) - ABWF Works	12	16-May-17	29-May-17	-175						

-  Current Milestone
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TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
19030	MEP(MVB) - E&M 1st fixing	30	31-May-17	05-Jul-17	-163			[Red Bar]	
19032	MEP(MVB) - E&M 2nd fixing	24	06-Jul-17	02-Aug-17	-163				[Red Bar]
Basement 2M (GL D - H)									
TV Plenum									
19036	MEP(MVB) - ABWF Works	12	31-May-17	13-Jun-17	-175			[Red Bar]	
19038	MEP(MVB) - E&M 1st fixing	30	14-Jun-17	19-Jul-17	-175			[Red Bar]	
Basement 1 (GL D - H)									
General Area & Corridor									
11312	MEP(MVB) - ABWF Works	12	29-Apr-17	15-May-17	-151	[Red Bar]			
11314	MEP(MVB) - E&M 1st fixing	30	16-May-17	20-Jun-17	-151		[Red Bar]		
11316	MEP(MVB) - E&M 2nd fixing	24	21-Jun-17	19-Jul-17	-151			[Red Bar]	
Basement 1 (GL A - D)									
MCC Room 1 (B1-04)									
11280	MVB - ABWF works for MCC Room 1	12	01-Jun-17	14-Jun-17	-258			[Red Bar]	
11282	MEP(MVB) - E&M 1st fixing	12	15-Jun-17	28-Jun-17	-204			[Red Bar]	
12346	APS(MVB) - E&M 2nd fixing	12	29-Jun-17	13-Jul-17	-204				[Red Bar]
11284	MEP(MVB) - MCC installation	12	14-Jul-17	27-Jul-17	-158				[Red Bar]
UPS Room 1 (B1-11)									
11288	MVB - ABWF works for UPS Room	12	15-Jun-17	28-Jun-17	-258			[Red Bar]	
11290	MEP(MVB) - E&M 1st fixing	12	29-Jun-17	13-Jul-17	-212				[Red Bar]
12348	APS(MVB) - E&M 2nd fixing	12	14-Jul-17	27-Jul-17	-212				[Red Bar]
MCC Room 2 (B1-07)									
11304	MVB - ABWF works for MCC Room 2	12	29-Jun-17	13-Jul-17	-258				[Red Bar]
11306	MEP(MVB) - E&M 1st fixing	12	14-Jul-17	27-Jul-17	-212				[Red Bar]

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Apr	May	Jun	Jul		
Computer Equipment Room (B1-09)											
12742	MVB - ABWF works for Computer Equipment Room	12	14-Jul-17	27-Jul-17	-258						
Portion IVa Road Surface Area											
19044	Access date for Portion IVa Road Surface Area (C3 Interface Contractor)	0	03-Jul-17*		-249						
19046	TCSS equipment installation & cabling (Tentative)	96	03-Jul-17	24-Oct-17	-249						
19050	Lighting equipment installation & cabling (Tentative)	48	03-Jul-17	26-Aug-17	-7						
Satellite Control Point 3											
SCP3											
3750	SCP3 - Possession of Portion Vb2	0	20-Apr-17		-275						
3752	SCP3 - Initial Site Survey	6	20-Apr-17	26-Apr-17	-275						
3754	SCP3 - Erect Hoarding	6	27-Apr-17	05-May-17	-275						
3756	SCP3 - Mobilisation and setup	12	06-May-17	19-May-17	-275						
3758	SCP3 - Construct SCP RC Structures	24	20-May-17	17-Jun-17	-275						
3772	SCP3 - External Works	30	12-Jun-17	17-Jul-17	-275						
3760	SCP3 - ABWF Works	24	19-Jun-17	17-Jul-17	-275						
3762	MEP(SCP3) - E&M 1st Fix	18	18-Jul-17	07-Aug-17	-275						
East Ventilation Building (EVB - related)											
Tunnel Section (EVB-related)											
Portion VIc [CH3770 to CH3800]											
Westbound											
5210c	VIc(WB) - Mobilisation & Setup	12	11-Mar-17 A	25-Mar-17 A							
12238c	VIc(WB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (450m2)	5	27-Mar-17 A	13-Apr-17 A							
Eastbound											
5224c	VIc(EB) - Mobilisation & Setup	12	22-Mar-17 A	04-Apr-17 A							

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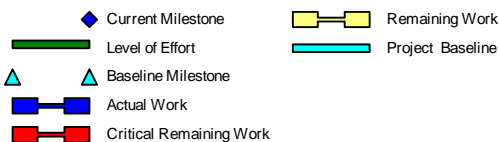
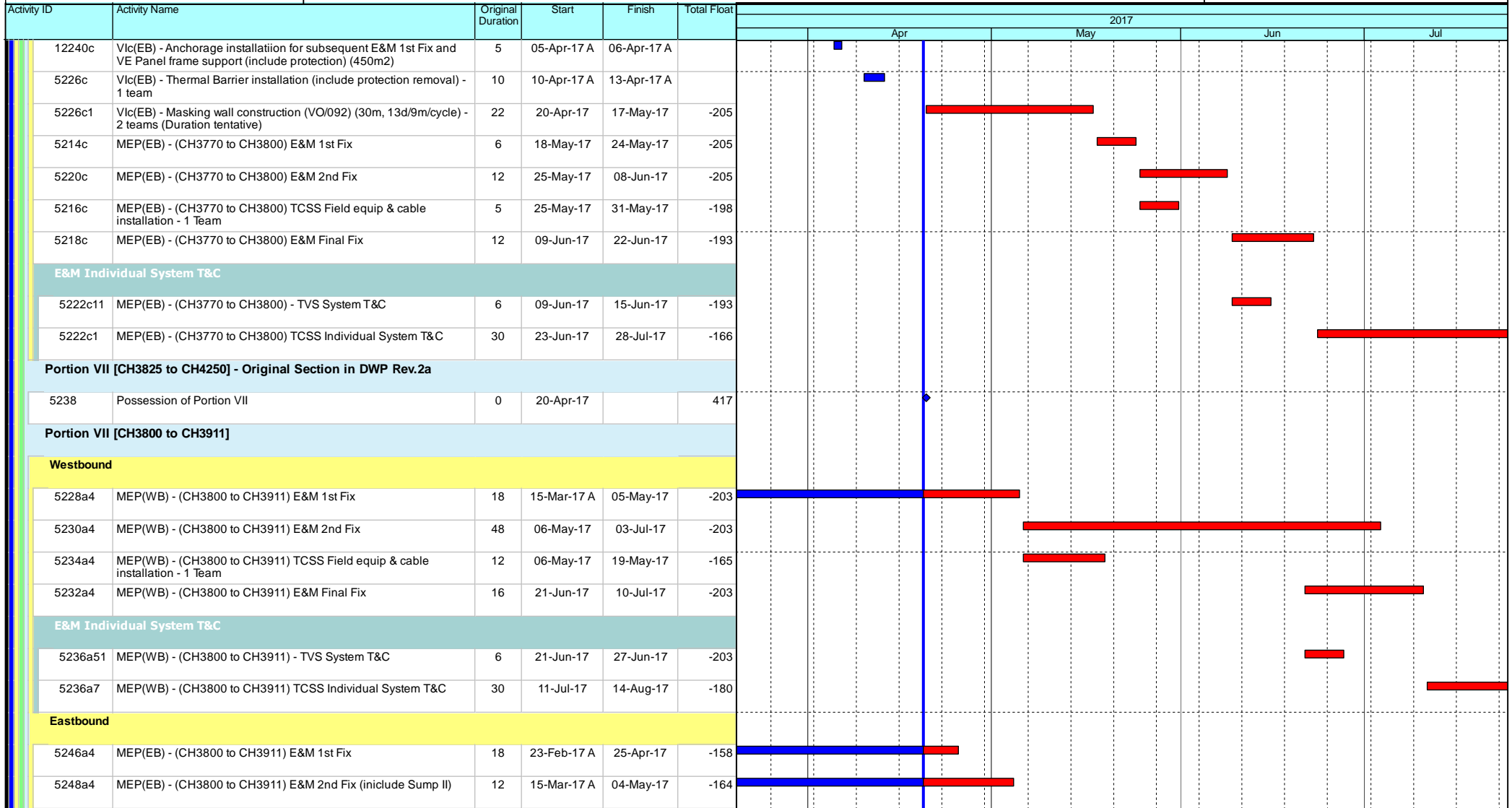
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CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
5252a4	MEP(EB) - (CH3800 to CH3911) TCSS Field equip & cable installation - 1 Team	12	17-Mar-17 A	04-May-17	-164				
5250a4	MEP(EB) - (CH3800 to CH3911) E&M Final Fix	16	05-May-17	23-May-17	-164				
9968a4	MEP(EB) - (CH3800 to CH3911) VE Panel installation (Upper part) (1332m2) - 1 team	15	08-Jul-17	25-Jul-17	-178				
9968a4a	MEP(EB) - (CH3800 to CH3911) VE Panel installation (Lower part) (1332m2) - 1 team	15	08-Jul-17	25-Jul-17	-222				
E&M Individual System T&C									
5254a51	MEP(EB) - (CH3800 to CH3911) - TVS System T&C	6	05-May-17	11-May-17	-164				
5254a7	MEP(EB) - (CH3800 to CH3911) TCSS Individual System T&C	30	24-May-17	28-Jun-17	-141				
Portion VII [CH3911 to CH4250]									
Access Shaft Opening									
10118a	VII(WB) - Closure of shaft access opening	18	20-Apr-17	12-May-17	-5				
10120a	VII(WB) - shaft access opening area reinstatement works	12	13-May-17	26-May-17	-5				
Westbound									
5228a2	MEP(WB) - (CH3911 to CH4250) E&M 1st Fix	25	14-Mar-17 A	05-May-17	-208				
5234a2	MEP(WB) - (CH3911 to CH4250) TCSS Field equip & cable installation - 1 Team	15	15-Mar-17 A	06-May-17	-183				
5230a2	MEP(WB) - (CH3911 to CH4250) E&M 2nd Fix	53	06-May-17	08-Jul-17	-208				
9966a2a	MEP(WB) - (CH3911 to CH4250) VE Panel installation (Lower part) (4068m2) - 2 team	23	09-May-17	05-Jun-17	-187				
5232a2	MEP(WB) - (CH3911 to CH4250) E&M Final Fix	16	27-Jun-17	15-Jul-17	-208				
9966a2	MEP(WB) - (CH3911 to CH4250) VE Panel installation (Upper part) (4068m2) - 2 team	23	04-Jul-17	29-Jul-17	-187				
E&M Individual System T&C									
5236a21	MEP(WB) - (CH3911 to CH4250) - TVS System T&C	6	27-Jun-17	04-Jul-17	-208				
5236a3	MEP(WB) - (CH3911 to CH4250) TCSS Individual System T&C	30	17-Jul-17	19-Aug-17	-185				
Eastbound									
5246a2	MEP(EB) - (CH3911 to CH4250) E&M 1st Fix	25	22-Mar-17 A	15-May-17	-226				
5248a2	MEP(EB) - (CH3911 to CH4250) E&M 2nd Fix (include Sump II)	53	16-May-17	18-Jul-17	-226				

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TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
9968a2	MEP(EB) - (CH3911 to CH4250) VE Panel installation (Upper part) (4086m2) - 2 team	23	06-Jun-17	03-Jul-17	-187			[Red bar]	
9968a2a	MEP(EB) - (CH3911 to CH4250) VE Panel installation (Lower part) (4086m2) - 2 team	23	06-Jun-17	03-Jul-17	-187			[Red bar]	
5252a2	MEP(EB) - (CH3911 to CH4250) TCSS Field equip & cable installation - 1 Team	15	18-Jul-17	03-Aug-17	-225				[Red bar]
5250a2	MEP(EB) - (CH3911 to CH4250) E&M Final Fix	16	19-Jul-17	05-Aug-17	-226				[Red bar]
E&M Individual System T&C									
5254a21	MEP(EB) - (CH3911 to CH4250) - TVS System T&C	6	19-Jul-17	25-Jul-17	-226				[Red bar]
Slip Road 8									
13080a	VII(SR8) - Thermal Barrier installation (include protection removal) - 2 team	42	31-Mar-17 A	29-Apr-17	-308	[Blue bar]			
13080a1	VII (SR8) - Masking wall construction (VO/092) (130m, 13d/9m/cycle) - 4 teams (Duration tentative)	47	02-May-17	27-Jun-17	-305		[Red bar]		
13068a	MEP(SR8) - (CH1000 to CH750) E&M 1st Fix	20	28-Jun-17	21-Jul-17	-305			[Red bar]	
13070a	MEP(SR8) - (CH1000 to CH750) E&M 2nd Fix (include Sump D)	24	15-Jul-17	11-Aug-17	-241				[Red bar]
Portion Villa [CH4250 to CH4600]									
5272	Villa - Initial Site Survey	12	13-Mar-17 A	29-Mar-17 A		[Blue bar]			
Westbound									
5288	Villa(WB) - Mobilisation & Setup	6	30-Mar-17 A	05-Apr-17 A		[Blue bar]			
12246	Villa(WB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (3900m2)	22	06-Apr-17 A	08-Apr-17 A		[Blue bar]			
5290	Villa(WB) - Thermal Barrier installation (include protection removal) - 3 team	39	02-May-17	17-Jun-17	-308		[Red bar]		
Eastbound									
5274	Villa(EB) - Mobilisation & Setup	6	03-Apr-17 A	08-Apr-17 A		[Blue bar]			
12248	Villa(EB) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (3900m2)	22	10-Apr-17 A	13-Apr-17 A		[Blue bar]			
5276	Villa(EB) - Thermal Barrier installation (include protection removal) - 3 team	39	28-Jun-17	12-Aug-17	-385			[Red bar]	
Slip Road 8									
13060	Villa(SR8) - Mobilisation & Setup	6	20-Apr-17	26-Apr-17	-385		[Red bar]		
13064	Villa(SR8) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1500m2)	8	27-Apr-17	08-May-17	-385		[Red bar]		

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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
13062	Villa(SR8) - Thermal Barrier installation (include protection removal) - 2 team	42	09-May-17	27-Jun-17	-385				
13050	MEP(SR8) - (CH750 to CH500) E&M 1st Fix	20	28-Jun-17	21-Jul-17	-270				
13052	MEP(SR8) - (CH750 to CH500) E&M 2nd Fix (include Sump D)	24	15-Jul-17	11-Aug-17	-241				
Portion IXd [CH4600 to CH4860]									
Westbound									
5308a1	IXd(WB) - Masking wall construction (VO/092) (134m, 13d/9m/cycle) - 4 teams (Duration tentative)	48	20-Apr-17	17-Jun-17	-244				
5292	MEP(WB) - (CH4600 to CH4860) E&M 1st Fix	14	19-Jun-17	05-Jul-17	-244				
5294	MEP(WB) - (CH4600 to CH4860) E&M 2nd Fix	29	06-Jul-17	08-Aug-17	-244				
Eastbound									
5322a1	IXd(EB) - Masking wall construction (VO/092) (134m, 13d/9m/cycle) - 4 teams (Duration tentative)	48	20-Apr-17	17-Jun-17	-279				
5310	MEP(EB) - (CH4600 to CH4860) E&M 1st Fix	14	19-Jun-17	05-Jul-17	-279				
5312	MEP(EB) - (CH4600 to CH4860) E&M 2nd Fix	29	06-Jul-17	08-Aug-17	-279				
Portion IXa [CH4860 to CH5150]									
Westbound									
5340a	MEP(WB) - (CH4860 to CH5150) Concrete Plinth construction	21	08-Mar-17 A	29-Apr-17	-301				
5324	MEP(WB) - (CH4860 to CH5150) E&M 1st Fix	16	02-May-17	20-May-17	-211				
5326	MEP(WB) - (CH4860 to CH5150) E&M 2nd Fix (include Sump E)	32	22-May-17	28-Jun-17	-211				
9978	MEP(WB) - (CH4860 to CH5150) VE Panel installation (Upper part) (3288m2) - 1 team	37	16-Jun-17	29-Jul-17	-213				
9978a	MEP(WB) - (CH4860 to CH5150) VE Panel installation (Lower part) (3288m2) - 1 team	37	16-Jun-17	29-Jul-17	-301				
5328	MEP(WB) - (CH4860 to CH5150) E&M Final Fix	10	29-Jun-17	11-Jul-17	-211				
Eastbound									
5354a	MEP(EB) - (CH4860 to CH5150) Concrete Plinth construction	21	13-Mar-17 A	29-Apr-17	-301				
5342	MEP(EB) - (CH4860 to CH5150) E&M 1st Fix	16	02-May-17	20-May-17	-237				
9980a	MEP(EB) - (CH4860 to CH5150) VE Panel installation (Lower part) (3288m2) - 1 team	37	02-May-17	15-Jun-17	-301				

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TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
5344	MEP(EB) - (CH4860 to CH5150) E&M 2nd Fix (include Sump E)	32	22-May-17	28-Jun-17	-237				
5346	MEP(EB) - (CH4860 to CH5150) E&M Final Fix	10	29-Jun-17	11-Jul-17	-237				
Portion VIIIb [SR8 CH500 to CH350]									
5368	VIIIb - Initial Site Survey	12	13-Mar-17 A	02-May-17	-232				
Slip Road 8									
5370	VIIIb(SR8) - Mobilisation & Setup	6	04-May-17	10-May-17	-232				
12258	VIIIb(SR8) - Anchorage installation for subsequent E&M 1st Fix and VE Panel frame support (include protection) (1500m2)	8	11-May-17	19-May-17	-232				
5372	VIIIb(SR8) - Thermal Barrier installation (include protection removal) - 2 team	25	19-Jun-17	18-Jul-17	-256				
5356a	MEP(SR8) - (CH500 to CH350) E&M 1st Fix	12	19-Jul-17	01-Aug-17	-256				
Portion VIIIc [SR8 CH350 to CH210]									
5386	VIIIc - Initial Site Survey	6	13-Mar-17 A	25-Apr-17	-194				
Slip Road 8									
5388	VIIIc(SR8) - Mobilisation & Setup	6	26-Apr-17	04-May-17	-194				
5374	MEP(SR8) - (CH350 to CH210) E&M 1st Fix	8	05-May-17	13-May-17	-194				
5376	MEP(SR8) - (CH350 to CH210) E&M 2nd Fix (include Sump E)	16	15-May-17	02-Jun-17	-194				
East Ventilation Building (EVB)									
RC Structures and Green Roof									
10142	EVB - Curing	6	24-Apr-17	29-Apr-17	-248				
3426	EVB - Waterproofing @ Roof	30	02-May-17	07-Jun-17	-248				
G/F (GL A - D)									
G-04 Emergency Generator Room									
11542	EVB G-04 - Plinth for Emergency Generator	6	05-Apr-17 A	19-Apr-17 A					
G/F (GL A-D) Other Rooms / Corridors / Staircase									
11578	EVB G/F (GL A-C) - Plinths / R.C. curbs	12	02-May-17	16-May-17	-105				

- ◆ Current Milestone
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TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Apr	May	Jun	Jul		
1/F (GL A - D)											
11534	EVB 1/F - Close formwork for beam & slab	8	16-Mar-17 A	21-Apr-17	-267						
11536	EVB 1/F - Concrete beam & slab	1	22-Apr-17	22-Apr-17	-267						
L1-02 Irrigation Water Tank & Pump Room											
11780	EVB 1/F (L1-02) - Internal walls / Cast-in items	1	22-Apr-17	22-Apr-17	-200						
11782	EVB 1/F (L1-02) - Plinths for F.S. Pump	6	24-Apr-17	29-Apr-17	-200						
11784	EVB 1/F (L1-02) - Water Tank	20	02-May-17	25-May-17	-200						
L1-05 MCC Room 1											
11786	EVB 1/F (L1-08) - Internal walls / Cast-in items	1	22-Apr-17	22-Apr-17	-210						
L1-08 LV Switch Room											
11568	EVB 1/F (L1-08) - Internal walls / Cast-in items	1	22-Apr-17	22-Apr-17	-198						
L1-09 MCC Room 2											
11788	EVB 1/F (L1-08) - Internal walls / Cast-in items	1	22-Apr-17	22-Apr-17	-198						
1/F (GL A-D) Other Rooms / Corridors / Staircase											
11580	EVB 1/F (GL A-D) - Remaining Internal walls / Cast-in items	1	22-Apr-17	22-Apr-17	-162						
11582	EVB 1/F (GL A-D) - Plinths / R.C. curbs	12	17-May-17	31-May-17	-105						
External Facade											
3438	EVB - External facing tiles / Louvre	90	08-Jun-17	21-Sep-17	-248						
MEP & ABWF Works											
3480	MEP(EVB) - Lift Installation	90	08-Jun-17	05-Sep-17	-259						
Basement 2 - APS Auxiliary Room / APS Plant Area 1 / APS Plant Area 2 / APS Plant Area 3											
3556	APS(EVB) - ABWF works	12	24-May-17	07-Jun-17	-267						
12292	APS(EVB) - E&M 1st fixing	24	08-Jun-17	06-Jul-17	-267						
Basement 2 - Sump Pump Room (B2-12)											

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

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TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
11590	EVB - ABWF works for Sump Pump Room	12	08-Jun-17	21-Jun-17	-255			■	
11592	MEP(EVB) - E&M 1st fixing	12	07-Jul-17	20-Jul-17	-267				■
Basement 2 - General Area & Corridor									
11598	MEP(EVB) - ABWF Works	12	22-Jun-17	06-Jul-17	-255			■	
Basement 1 Mezzanine (GLA - D)									
Electrical Duc Shaft (B1M-05)									
12954	MEP(EVB) - ABWF Works	12	24-May-17	07-Jun-17	-219		■		
Fireman's Lift Lobby (B1M-06)									
12962	MEP(EVB) - ABWF Works	12	08-Jun-17	21-Jun-17	-219			■	
Lobby (B1M-07)									
12970	MEP(EVB) - ABWF Works	12	22-Jun-17	06-Jul-17	-219			■	
Electrical Duct (B1M-08)									
12978	MEP(EVB) - ABWF Works	12	07-Jul-17	20-Jul-17	-219				■
Basement 1 (GLA - D)									
General Area & Corridor									
11606	MEP(EVB) - ABWF Works	24	24-Apr-17	23-May-17	-267	■			
11608	MEP(EVB) - E&M 1st fixing	45	24-May-17	17-Jul-17	-234	■	■	■	■
11610	MEP(EVB) - E&M 2nd fixing	30	18-Jul-17	21-Aug-17	-234				■
Basement 1 (GL D - L)									
Sump Pump Room (B1-15)									
11614	EVB - ABWF works for Sump Pump Room	12	24-May-17	07-Jun-17	-267		■		
11616	MEP(EVB) - E&M 1st fixing	12	08-Jun-17	21-Jun-17	-267			■	
12386	MEP(EVB) - E&M 2nd fixing	12	22-Jun-17	06-Jul-17	-267			■	
11618	MEP(EVB) - Sump Pump installation	12	07-Jul-17	20-Jul-17	-171				■

- ◆ Current Milestone
- Level of Effort
- ▲ Baseline Milestone
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017					
						Apr	May	Jun	Jul		
Water Tank & Pump Room (B1-16)											
11630	MEP(EVB) - ABWF Works	12	08-Jun-17	21-Jun-17	-267			█			
11632	MEP(EVB) - E&M 1st fixing	12	22-Jun-17	06-Jul-17	-267				█		
12388	MEP(EVB) - E&M 2nd fixing	12	07-Jul-17	20-Jul-17	-267					█	
TVF Room 3 (B1-19)											
11622	MEP(EVB) - ABWF Works	12	22-Jun-17	06-Jul-17	-267				█		
11624	MEP(EVB) - E&M 1st fixing	12	07-Jul-17	20-Jul-17	-267					█	
General Area & Corridor											
11654	MEP(EVB) - ABWF Works	12	07-Jul-17	20-Jul-17	-267					█	
Basement 1 (GL L - 0)											
Tunnel F.S. Water Tank & Pump Room (B1-02)											
11638	MEP(EVB) - ABWF Works	12	17-Oct-16 A	24-Apr-17	-240	█					
11640	MEP(EVB) - E&M 1st fixing	12	25-Apr-17	10-May-17	-148		█				
12392	MEP(EVB) - E&M 2nd fixing	12	07-Jul-17	20-Jul-17	-195					█	
F.S. Water Tank & Pump Room (B1-03)											
11646	MEP(EVB) - ABWF Works	12	25-Apr-17	10-May-17	-240		█				
11648	MEP(EVB) - E&M 1st fixing	12	11-May-17	24-May-17	-240			█			
12394	MEP(EVB) - E&M 2nd fixing	12	25-May-17	08-Jun-17	-160				█		
11650	MEP(EVB) - Installation of FS Pump	24	09-Jun-17	07-Jul-17	-160				█		
Computer Equipment Room (B1-09)											
12752	MEP(EVB) - ABWF Works	12	11-May-17	24-May-17	-240			█			
12754	MEP(EVB) - E&M 1st fixing	12	25-May-17	08-Jun-17	-240				█		
12762	MEP(EVB) - E&M 2nd fixing	12	09-Jun-17	22-Jun-17	-199					█	
12756	MEP(EVB) - Computer Equipment Installation	12	23-Jun-17	07-Jul-17	-174					█	

- ◆ Current Milestone
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- █ Remaining Work
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TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																		
						Apr			May			Jun			Jul									
11710	EVb - ABWF works for HV Switch Rooms	12	04-May-17	17-May-17	-274																			
11720	MEP(EVB) - E&M 1st fixing	24	18-May-17	15-Jun-17	-274																			
12404	MEP(EVB) - E&M 2nd fixing	24	16-Jun-17	14-Jul-17	-274																			
11722	MEP(EVB) - HKE inspection	14	15-Jul-17	31-Jul-17	-274																			
Fire Control Centre (G-02)																								
11724	MEP(EVB) - ABWF Works	12	20-Apr-17	05-May-17	-265																			
11726	MEP(EVB) - E&M 1st fixing	12	06-May-17	19-May-17	-265																			
12406	MEP(EVB) - E&M 2nd fixing	12	20-May-17	03-Jun-17	-265																			
11728	MEP(EVB) - Installation of FS Control Panel	24	05-Jun-17	03-Jul-17	-156																			
11730	MEP(EVB) - E&M final fixing	24	04-Jul-17	31-Jul-17	-156																			
General Area & Corridor																								
11732	MEP(EVB) - ABWF Works	12	27-Apr-17	12-May-17	-225																			
11734	MEP(EVB) - E&M 1st fixing	30	13-May-17	17-Jun-17	-224																			
11736	MEP(EVB) - E&M 2nd fixing	30	15-Jul-17	18-Aug-17	-246																			
1/F (GL A - D)																								
LV Switch Room (L1-08)																								
11756	EVb - ABWF works for LV Switch Rooms	12	22-Jun-17	06-Jul-17	-246																			
11760	MEP(EVB) - E&M 1st fixing	30	07-Jul-17	10-Aug-17	-239																			
MCC Room 1 (L1-05)																								
11790	EVb - ABWF works for MCC Room 1	12	08-Jun-17	21-Jun-17	-246																			
11792	MEP(EVB) - E&M 1st fixing	12	22-Jun-17	06-Jul-17	-239																			
MCC Room 2 (L1-09)																								
11798	EVb - ABWF works for MCC Room 2	12	07-Jul-17	20-Jul-17	-246																			
E&M Testing & Commissioning / Statutory Inspection																								

- ◆ Current Milestone
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TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						Apr			May			Jun			Jul								
12598	MEP(EVB) - DG submission to FSD	0	30-Apr-17		-333																		
12572	MEP(EVB) - Submission of WWO46 (Part I, II) to WSD	0	06-May-17		-201																		
12580	MEP(EVB) - Genset submission to EPD	0	12-Jun-17		-332																		
12580a	MEP(EVB) - Genset submission comment from AECOM	24	12-Jun-17	10-Jul-17	-265																		
12580b	MEP(EVB) - Genset re-submission and approval	24	11-Jul-17	07-Aug-17	-265																		
Administration Building (ADB)																							
RC Structures (Portion Xa / Xb)																							
Basement																							
GL (D-F)																							
13618c	ADB - B/F (GL D-F) - Demolition of strut and waling (incl. E&M cast-in items) - Claims No.33	12	07-Feb-17 A	25-Mar-17 A																			
13618d1	ADB - B/F (GL D-F) - Construct basement wall to G/F slab - Claims No.33	18	27-Mar-17 A	10-May-17	-418																		
13618d1a	ADB - B/F (GL D-F) - couplers reserved at gridline C/2-6 by CCMJV	12	03-Apr-17 A	17-Apr-17 A																			
13618d2	ADB - B/F (GL D-F) - Construct walls and columns from basement to G/F slab - Claims No.33	18	11-May-17	01-Jun-17	-418																		
13618e	ADB - B/F (GL D-F) - Backfilling (General fill) - Claims No.33	12	02-Jun-17	15-Jun-17	-418																		
B-04 Sump Pump Room																							
13228	ADB B-04 - Internal walls / Cast-in items	12	16-Jun-17	29-Jun-17	-402																		
13230	ADB B-04 - Plinths for F.S. Pump	6	30-Jun-17	07-Jul-17	-402																		
Basement (GL D-F) Other Rooms / Corridors / Staircase																							
13234	ADB B/F (GL D-F) - Remaining Internal walls / Cast-in items	24	30-Jun-17	28-Jul-17	-252																		
GL (P-R)																							
13620f	ADB - B/F (GL P-R) - Construct basement wall to bottom of 1st layer of waling - Claim No.33	12	16-Jan-17 A	18-Apr-17 A																			
13620b	ADB - B/F (GL P-R) - Demolition of 1st layer strut and waling - Claim No.33	7	19-Apr-17 A	26-Apr-17	-396																		
13620c	ADB - B/F (GL P-R) - Construct water tanks (2 nos.) - Claim No.33	18	27-Apr-17	19-May-17	-396																		
13620g	ADB - B/F (GL P-R) - Construct basement wall to bottom of 2nd layer of waling - Claim No.33	12	20-May-17	03-Jun-17	-393																		

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CWB(CC) - Commissioning Contract

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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
13620h	ADB - B/F (GL P-R) - Demolition of 2nd layer strut and wailing - Claim No.33	7	05-Jun-17	12-Jun-17	-393				
13620d	ADB - B/F (GL P-R) - Construct basement wall to G/F slab- Claim No.33	12	13-Jun-17	26-Jun-17	-393				
13620e	ADB - B/F (GL P-R) - Backfilling - Claim No.33	6	27-Jun-17	04-Jul-17	-393				
B-13 F.S. Water Tank, Sprinkler Tank & Pump Room									
13240	ADB B-13 - Plinths for F.S. Pump	6	05-Jul-17	11-Jul-17	-393				
Basement (GL P-R) Other Rooms / Corridors / Staircase									
13246	ADB B/F (GL P-R) - Plinths / R.C. curbs	12	05-Jul-17	18-Jul-17	-243				
G/F									
GL (C - G)									
13592	ADB - G/F (GL C-G) - Formwork for column / walls	8	16-Jun-17	24-Jun-17	-418				
13594	ADB - G/F (GL C-G) - Rebar fixing for column / walls	10	26-Jun-17	07-Jul-17	-418				
13596	ADB - G/F (GL C-G) - Concrete for column / walls	1	08-Jul-17	08-Jul-17	-418				
13598	ADB - G/F (GL C-G) - Scaffolding for beam & slab	10	10-Jul-17	20-Jul-17	-418				
GL (H - K)									
13160a	ADB - G/F (GL H-K) - Scaffolding for beam & slab	6	20-Apr-17 A	25-Apr-17	-287				
13162a	ADB - G/F (GL H-K) - Decking / Formwork for beam & slab	10	27-Apr-17	10-May-17	-287				
13164a	ADB - G/F (GL H-K) - Rebar for beam & slab	10	05-May-17	16-May-17	-287				
13166a	ADB - G/F (GL H-K) - Close formwork for beam & slab	10	11-May-17	22-May-17	-287				
13168a	ADB - G/F (GL H-K) - Concrete beam & slab (R roof slab)	1	23-May-17	23-May-17	-287				
G-13 Uninterrupted Power Supply (UPS) Room									
13534	ADB G-13 - Internal walls / Cast-in items	1	23-May-17	23-May-17	-249				
G-14 Transformer Room									
13530	ADB G-14 - Internal walls / Cast-in items	1	23-May-17	23-May-17	-287				
G-15 LV Switch Room									

- ◆ Current Milestone
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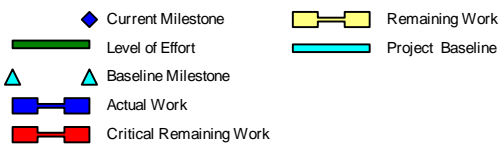
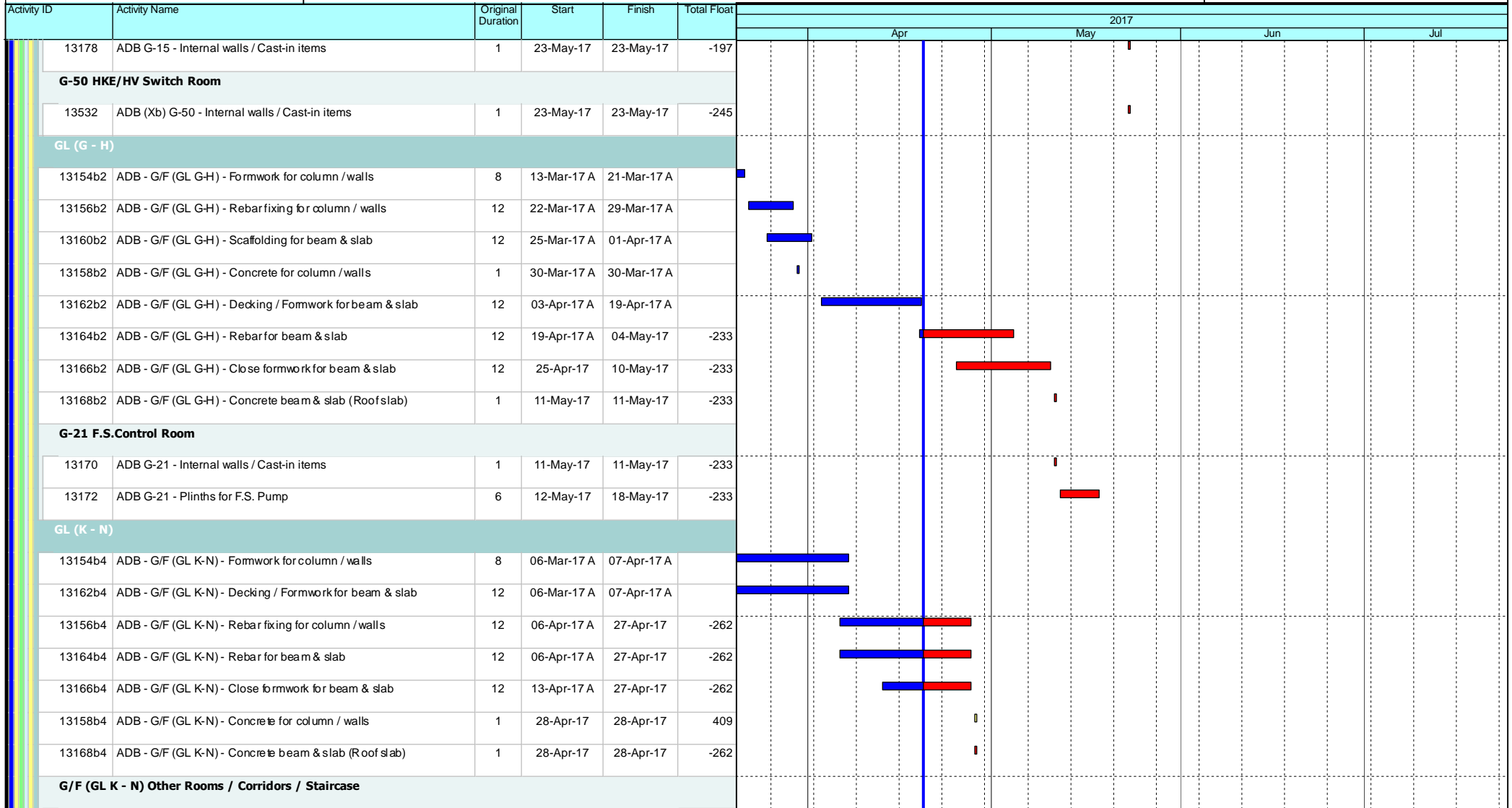
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TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																	
						Apr			May			Jun			Jul								
13174	ADB G/F (GL F-N) - Remaining Internal walls / Cast-in items	1	28-Apr-17	28-Apr-17	-262																		
13176	ADB G/F (GL F-N) - Plinths / R.C. curbs	12	29-Apr-17	15-May-17	-262																		
GL (P - R)																							
13180	ADB - G/F (GL P-R) - G/F slab construction	24	05-Jul-17	01-Aug-17	-273																		
1/F																							
GL (A - C)																							
L1-08 Water Pump Room																							
13580	ADB - L1-09 - Plinths for F.S. Pump	6	28-Feb-17 A	21-Apr-17	-256																		
13582	ADB - L1-09 - Water Tank	20	22-Apr-17	17-May-17	-256																		
L1-09 F.S. Water Tank & Pump Room																							
13224	ADB - L1-09 - Plinths for F.S. Pump	6	28-Feb-17 A	21-Apr-17	-156																		
13226	ADB - L1-09 - Water Tank	20	22-Apr-17	17-May-17	-156																		
1/F (GL A - D) Other Rooms / Corridors / Staircase																							
13218	ADB - 1/F (GL A-C) - Remaining Internal walls / Cast-in items	1	20-Apr-17	20-Apr-17	-253																		
13220	ADB - 1/F (GL A-C) - Plinths / R.C. curbs	30	21-Apr-17	27-May-17	-253																		
MEP & ABWF Works																							
Basement (GL D - F)																							
Sump Pump Room (B-04)																							
13270	MEP(ADB) - ABWF Works	12	08-Jul-17	21-Jul-17	-402																		
Basement (GL P - R)																							
General Area & Corridor																							
13280	MEP(ADB) - ABWF Works	12	19-Jul-17	01-Aug-17	-243																		
G/F (GL A - D)																							
General Area & Corridor																							

- ◆ Current Milestone
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Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017			
						Apr	May	Jun	Jul
13308	MEP(ADB) - ABWF Works	12	16-May-17	29-May-17	-262				
G/F (GL D - N)									
F.S. Control Room (G-21)									
13346	MEP(ADB) - ABWF Works	12	16-Jun-17	29-Jun-17	-256				
13348	MEP(ADB) - E&M 1st fixing	8	07-Jul-17	15-Jul-17	-261				
Transformer Room 1 (G-14)									
13370	MEP(ADB) - ABWF Works	12	24-May-17	07-Jun-17	-287				
Un-interrupted Power Supply (UPS) Room (G-13)									
13394	MEP(ADB) - ABWF Works	12	08-Jun-17	21-Jun-17	-261				
13396	MEP(ADB) - E&M 1st fixing	12	22-Jun-17	06-Jul-17	-261				
13404	MEP(ADB) - E&M 2nd fixing	12	07-Jul-17	20-Jul-17	-221				
LV Switch Room (G-15)									
13384	ADB - ABWF works for LV Switch Rooms	12	22-Jun-17	06-Jul-17	-221				
13388	MEP(ADB) - E&M 1st fixing	12	07-Jul-17	20-Jul-17	-221				
1/F (GL A - D)									
Water Pump Room (L1-08)									
13422	MEP(ADB) - ABWF Works	12	18-May-17	01-Jun-17	-256				
13424	MEP(ADB) - E&M 1st fixing	12	02-Jun-17	15-Jun-17	-216				
13430	MEP(ADB) - E&M 2nd fixing	12	16-Jun-17	29-Jun-17	-216				
13426	MEP(ADB) - Installation of FS Pump	24	30-Jun-17	28-Jul-17	-216				
General Area & Corridor									
13414	MEP(ADB) - ABWF Works	12	02-Jun-17	15-Jun-17	-256				
13416	MEP(ADB) - E&M 1st fixing	24	16-Jun-17	14-Jul-17	-216				
E&M Testing & Commissioning / Statutory Inspection									

-  Current Milestone
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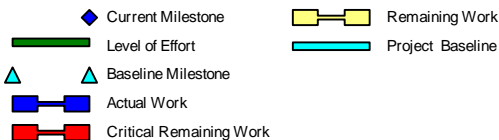
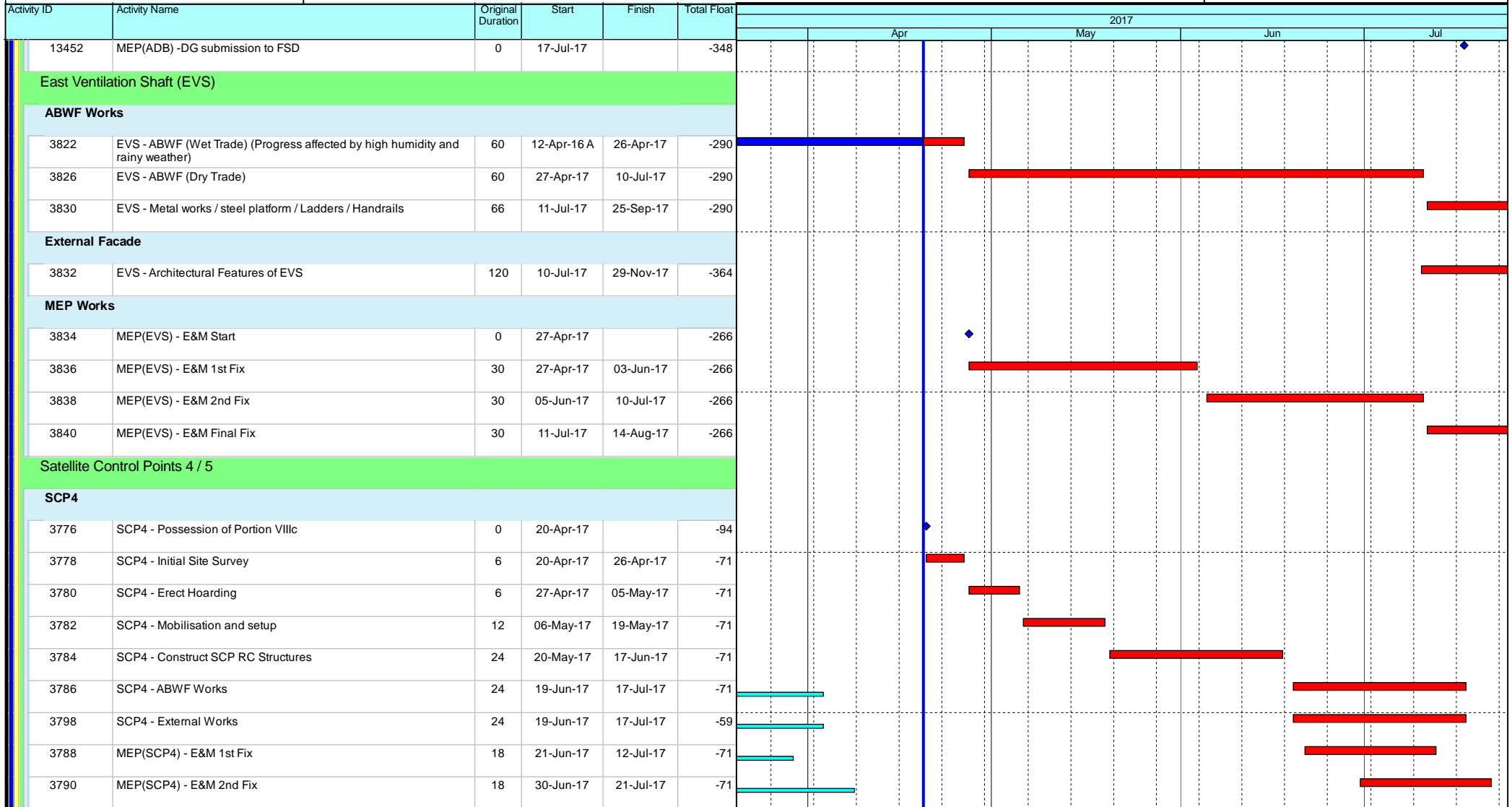
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 Baseline: DWP2d
 Layout: Update Three Month Rolling
 U038
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Date	Revision	Checked	Appro...
20-Mar-17	U037	AT	CW
20-Apr-17	U038	AT	CW

Data Date: 20-Apr-17

CWB(CC) - Commissioning Contract

TASK filters: 3 Months_4, 3MRP, No Original Sections, No Summary, Not HL.



Leighton Contractors (Asia) Limited Programme Update 38 (April 2017) THREE MONTH ROLLING

Project ID: H2613-U038
 Baseline: DWP2d
 Layout: Update Three Month Rolling
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Date	Revision	Checked	Appro...
20-Mar-17	U037	AT	CW
20-Apr-17	U038	AT	CW

Data Date: 20-Apr-17

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			
						Apr	May	Jun	Jul
3824	SCP4 - Metal works / Glazing / Louver / Handrails	18	04-Jul-17	24-Jul-17	-65				
3792	MEP(SCP4) - E&M Final Fix	18	11-Jul-17	31-Jul-17	-71				
SCP5									
3828	SCP5 - Mobilization for Area B	0	29-Apr-17		-241				
3848	SCP5 - Initial Site Survey	6	29-Apr-17	08-May-17	-241				
3852	SCP5 - Erect Hoarding	6	09-May-17	15-May-17	-241				
3868	SCP5 - Mobilisation and setup	12	16-May-17	29-May-17	-241				
3870a	SCP5 - Construct walls upto R/F - Falseworks & Formwork	5	31-May-17	05-Jun-17	-241				
3870b	SCP5 - Construct walls upto R/F - Rebar fixing	3	06-Jun-17	08-Jun-17	-241				
3870c	SCP5 - Construct walls upto R/F - Close formwork	5	09-Jun-17	14-Jun-17	-241				
3870d	SCP5 - Construct beams & slab upto R/F - Scaffolding, falsework & formwork	7	15-Jun-17	22-Jun-17	-241				
3870e	SCP5 - Construct beams & slab upto R/F - Rebar fixing	3	23-Jun-17	26-Jun-17	-241				
3870f	SCP5 - Construct beams & slab upto R/F - Concreting	1	27-Jun-17	27-Jun-17	-241				
3872	SCP5 - ABWF Works	24	28-Jun-17	26-Jul-17	-235				
3886	SCP5 - External Works	30	28-Jun-17	02-Aug-17	-241				
External Works									
Area A/B									
10288a3	Request for VO/instruction-TCSS equipment installation & cabling (Gantries FVMS1 / ADS01) (Ref: H27613-LJV-ME-LE-4022)	24	04-Oct-16 A	26-May-17	-162				
10288f	C19 allow access at Area B	0	29-Apr-17*		-321				
10288a1	Area A TCSS equipment installation and cabling (Gantry FVMS 1) - After C18 gantry installation complete	40	27-May-17	14-Jul-17	-162				
10288a2	Area A TCSS equipment installation and cabling (Gantry ADS01) - Start date is tentative and to be confirmed	40	27-May-17	14-Jul-17	-162				
Area B TCSS									
Landscape Deck / Noise Enclosure (No TTA)									
10288b1	Area B TCSS equipment installation and cabling (on IEC's Westbound)	120	29-Apr-17	20-Sep-17	-168				

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

Leighton Contractors (Asia) Limited Programme Update 38 (April 2017) THREE MONTH ROLLING

Project ID: H2613-U038
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Date	Revision	Checked	Appro...
20-Mar-17	U037	AT	CW
20-Apr-17	U038	AT	CW

Data Date: 20-Apr-17

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			
						Apr	May	Jun	Jul
10288b14	Area B TCSS cable connection from CWB main tunnel to ADB control rooms (C19 civil provision must be ready for cabling)	18	29-Apr-17	22-May-17	-48				
10288b4	Area B TCSS equipment Testing & Commissioning	96	21-Jun-17	13-Oct-17	-168				
Noise Enclosure (Live Traffic, TTA) - Night Shift									
10288b12	Area B noise enclosure (Live Traffic Area) - TTA/TMLG consultation	180	13-Jan-17 A	01-May-17	-405				
10288b6	Area B TCSS equipment installation and cabling (on IEC's Westbound) (C19 civil provision must be ready for cabling)	216	02-May-17	18-Jan-18	-322				
Area B Tunnel Lighting									
Landscape Deck									
10288c1	Area B Tunnel Lighting (Landscape Deck) - Brackets / Cable Containment / Conduit / Junction Box installation	74	29-Apr-17	28-Jul-17	-193				
10288d2	Area B Tunnel Lighting (Landscape Deck) - Bracket installation (Cable Trench)	6	29-Apr-17	08-May-17	-80				
10288d3	Area B Tunnel Lighting (Landscape Deck) - Cable laying (Cable Trench)	26	09-May-17	08-Jun-17	-9				
10288d5	Area B Tunnel Lighting (Landscape Deck) - Cable termination (Cable Trench)	17	09-Jun-17	28-Jun-17	-9				
Remaining Area (No TTA Required)									
18000	Area B - C19 Handover of completed route of cable ductings from SCP-5 to CH 5420	0	29-Apr-17*		20				
18002	Area B (Remaining No TTA) - Cable laying along cable duct	11	29-Apr-17	13-May-17	20				
18004	Area B (Remaining No TTA) - Noise enclosure lighting brackets installation	57	15-May-17	21-Jul-17	20				
18006	Area B (Remaining No TTA) - Cable containment installation	37	17-Jun-17	31-Jul-17	20				
Remaining Area (TTA Required)									
EastBound									
19000	Area B - TTA Approved	0	02-May-17*		4				
19002	Area B (Remaining need TTA) - Noise enclosure lighting brackets installation	43	02-May-17	22-Jun-17	4				
19004	Area B (Remaining need TTA) - Cable containment installation	17	23-Jun-17	13-Jul-17	4				
19006	Area B (Remaining need TTA) - Noise enclosure lighting installation	3	14-Jul-17	17-Jul-17	4				
19008	Area B (Remaining need TTA) - Lighting power cable laying (High Level)	12	18-Jul-17	31-Jul-17	4				
WestBound									

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

Leighton Contractors (Asia) Limited Programme Update 38 (April 2017) THREE MONTH ROLLING

Project ID: H2613-U038
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Date	Revision	Checked	Appro...
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20-Apr-17	U038	AT	CW

Data Date: 20-Apr-17

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																
						Apr			May			Jun			Jul							
19014	Area B - TTA Approved	0	02-May-17*		-18																	
19016	Area B (Remaining need TTA) - Noise enclosure lighting brackets installation	53	02-May-17	05-Jul-17	-18																	
19018	Area B (Remaining need TTA) - Cable containment installation	29	06-Jul-17	08-Aug-17	-18																	

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

Leighton Contractors (Asia) Limited Programme Update 38 (April 2017) THREE MONTH ROLLING

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Date	Revision	Checked	Appro...
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20-Apr-17	U038	AT	CW

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2016				2017			
										Jan	Feb	Mar	Apr
Update 2017-01-20 CWB - Central Interchange (2014-06-20) Revised DWP R7													
PRELIMINARIES													
Access Dates & Milestones													
Commencement & Completion													
1005	Contract Construction Completion	0d		20-Jan-17*	-355d								
1010	Contract DLP and Establishment Works for Landscape Completion	0d		29-Jan-17*	0d								
SECTION 5 - ALL WORKS IN PORTION V & VA													
CWB Trough B - CH1360 to CH1480													
Preliminaries													
1533	V - Permanent Reinstatement Finance Street for TTA6 (Both lanes) & drainage settlement- (VO V/021)	142d	16-Nov-15 A	24-Jan-17	-361d								
Trough Internal Works													
VO207	VO207 - Revised Details of Roadside Barrier at Trough B	24d	08-Nov-16 A	16-Feb-17	-375d								
SECTION 6 - ALL WORKS IN PORTION VI													
General Surface Works													
Formation & Roadworks													
Irrigation System													
14916	Area VIII (New cross road pipes added)	140d	05-Nov-15 A	09-Feb-17	-296d								
14912	Area VI	78d	18-Apr-16 A	01-Mar-17	-313d								
14914	Area VII	78d	18-Apr-16 A	22-Feb-17	-307d								
14908	Area IV / Area V	78d	28-Jun-16 A	09-Feb-17	-296d								
14920	Area X	78d	04-Jul-16 A	09-Feb-17	-296d								
Roadworks													
VO189	VO189 (Dated 20 May 2015) - Revised General Arrangement of the Mounting Post for Height Detector	106d	15-Dec-15 A	04-Feb-17	-310d								
14926	Area 3	66d	19-Dec-15 A	20-Feb-17	-321d								
14922	Area 1a / Area 1b	129d	28-Dec-15 A	20-Feb-17	-305d								

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

Leighton Contractors (Asia) Limited

Programme Update 76 (January 2017)

THREE MONTH ROLLING

Project ID: U076
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U076
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Date	Revision	Checked	Appro...
20-Dec-16	U075	AT	PT
20-Jan-17	U076	AT	PT

Data Date: 20-Jan-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			
						Jan	Feb	Mar	Apr
14928	Area 4	18d	15-Apr-16 A	27-Feb-17	-321d				
VO150	VO150 (Dated 03 Jul 2015) - Replacement of Damaged Lattice	18d	06-Feb-17*	25-Feb-17	-310d				
Finishes & Landscaping									
14948	Area 4	12d	09-Nov-16 A	10-Mar-17	-321d				
SECTION 7, 7A, 7B & 7C - LANDSCAPE ESTABLISHMENT									
4020	EST - Portion IVD Landscape Establishment	365d	03-Nov-14 A	02-Feb-17	-457d				
4000	EST - Portion IIIA Landscape Establishment	365d	20-Jan-17*	19-Jan-18	-713d				
4030	EST - Portion V Landscape Establishment	365d	20-Jan-17*	19-Jan-18	-808d				
4040	EST - Portion VI Landscape Establishment	365d	11-Mar-17	10-Mar-18	-405d				
SECTION 8 - PRESERVATION & PROTECTION OF TREES									
4100	Tree - Preservation & Protection of Existing Trees	1759d	14-Dec-10 A	10-Mar-17	-405d				
Key Dates for Completion of Sections									
Anticipated Completion									
1139	KD16 - Anticipated Completion	0d		10-Mar-17*	-405d				
1114	KD10 - Anticipated Completion	0d		31-Mar-17*	-426d				
Contract Required Completion									
1095	KD12 - Section 7A Complete (DAY-1870)	0d		20-Jan-17*	-443d				
1105	KD14 - Section 7B Complete (DAY-1870)	0d		20-Jan-17*	-443d				
1115	KD10 - Section 6 Complete (DAY-1958)	0d		20-Jan-17*	-355d				
1125	KD11 - Section 7 Complete (DAY-1965)	0d		20-Jan-17*	-348d				
1140	KD16 - Section 8 Complete (DAY-1958)	0d		20-Jan-17*	-355d				
1135	KD15 - Section 7C Complete (DAY-2323)	0d		29-Jan-17*	0d				
Portion Handover Dates									
Anticipated Handover									
2960a	Portion IIIA Handover - Remaining (KD3 + 28 days) - (EOT 26.5 days added)	0d		20-Jan-17*	-658d				

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

Leighton Contractors (Asia) Limited Programme Update 76 (January 2017) THREE MONTH ROLLING

Project ID: U076
 Baseline: DCP7-2c
 Layout: Update Three Month Rolling U076
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Date	Revision	Checked	Appro...
20-Dec-16	U075	AT	PT
20-Jan-17	U076	AT	PT

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2017																
						2016			Jan			Feb			Mar			Apr				
						Jan	Feb	Mar	Jan	Feb	Mar	Jan	Feb	Mar	Jan	Feb	Mar					
Contract Required Handover																						
3096	Portion VI Handover (KD10 + 28 days)	0d		20-Jan-17*	-327d																	

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

Leighton Contractors (Asia) Limited
Programme Update 76 (January 2017)
THREE MONTH ROLLING

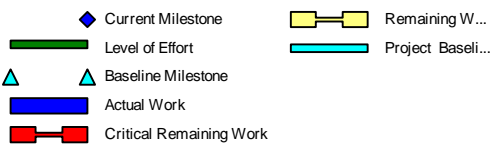
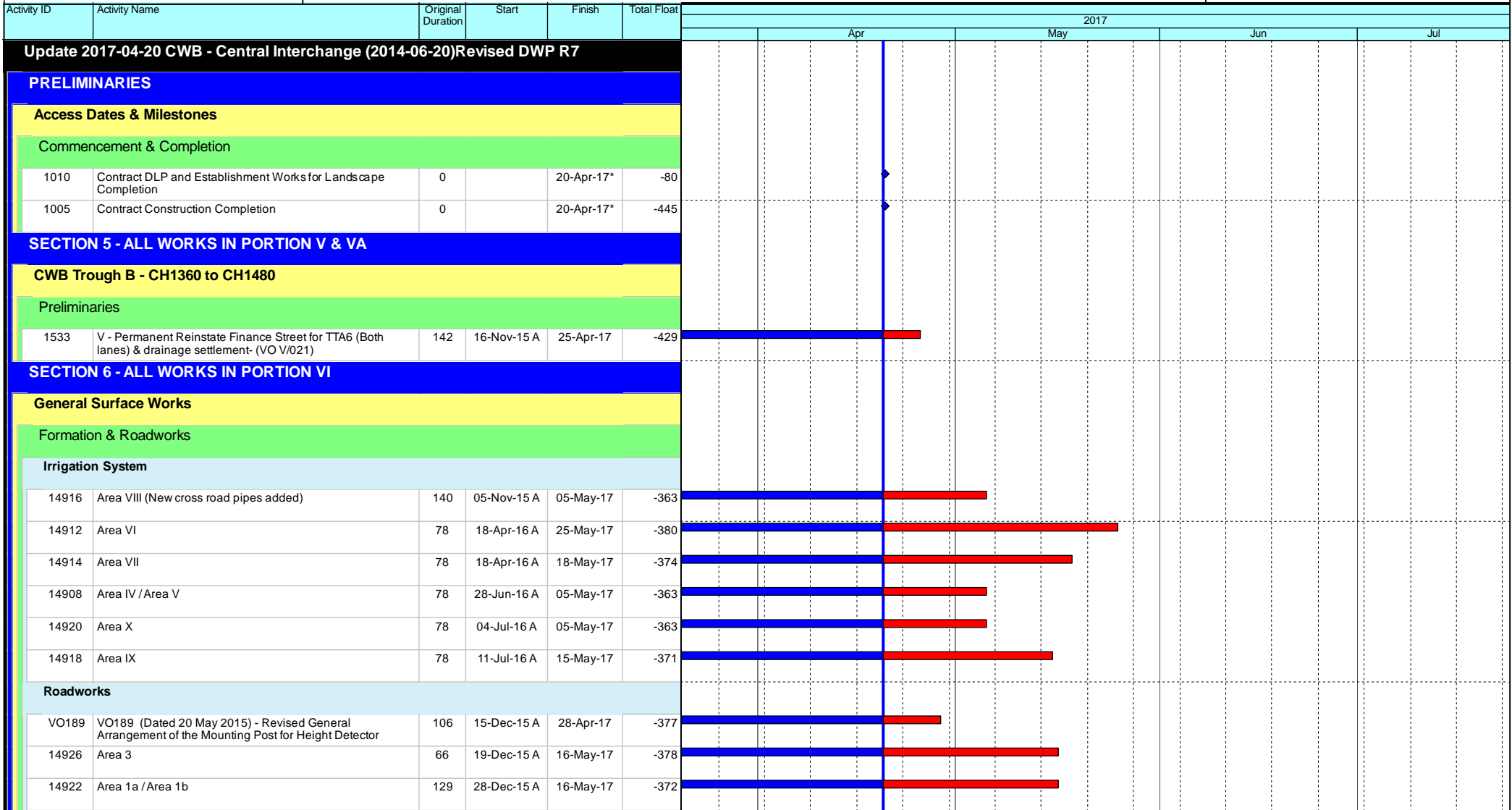
Project ID: U076
 Baseline: DCP7-2c
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Date	Revision	Checked	Appro...
20-Dec-16	U075	AT	PT
20-Jan-17	U076	AT	PT

Data Date: 20-Apr-17

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

TASK filters: 3 Months_1, Not HL.



Leighton Contractors (Asia) Limited Programme Update 79 (April 2017) THREE MONTH ROLLING

Project ID: U079
Baseline: DCP7-2c
Layout: Update Three Month Rolling
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Date	Revision	Checked	Appro...
20-Mar-17	U078	AT	PT
20-Apr-17	U079	AT	PT

Data Date: 20-Apr-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			
						Apr	May	Jun	Jul
14928	Area 4	18	15-Apr-16 A	23-May-17	-378				
VO150	VO150 (Dated 03 Jul 2015) - Replacement of Damaged Lattice	18	29-Apr-17*	22-May-17	-377				
Finishes & Landscaping									
14948	Area 4	12	09-Nov-16 A	23-May-17	-378				
SECTION 7, 7A, 7B & 7C - LANDSCAPE ESTABLISHMENT									
4000	EST - Portion IIIA Landscape Establishment	365	21-Apr-16 A	20-Apr-17	-439				
4040	EST - Portion VI Landscape Establishment	365	24-May-17	23-May-18	-479				
SECTION 8 - PRESERVATION & PROTECTION OF TREES									
4100	Tree - Preservation & Protection of Existing Trees	1759	14-Dec-10 A	23-May-17	-479				
Key Dates for Completion of Sections									
Anticipated Completion									
1094	KD12 - Anticipated Completion	0		20-Apr-17*	-533				
1124	KD11 - Anticipated Completion	0		20-Apr-17*	-439				
1139	KD16 - Anticipated Completion	0		23-May-17*	-479				
1114	KD10 - Anticipated Completion	0		25-May-17*	-481				
Portion Handover Dates									
Anticipated Handover									
2960a	Portion IIIA Handover - Remaining (KD3 + 28 days) - (EOT 26.5 days added)	0		20-Apr-17*	-748				

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

Leighton Contractors (Asia) Limited Programme Update 79 (April 2017) THREE MONTH ROLLING

Project ID: U079
Baseline: DCP7-2c
Layout: Update Three Month Rolling
U079
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Date	Revision	Checked	Appro...
20-Mar-17	U078	AT	PT
20-Apr-17	U079	AT	PT

Activity ID	Activity Name	Rem Dur	Start	Finish	2017															
					January						February				March				April	
					5	12	19	26	02	09	5	12	19	26	02	09	16	23		
Bridge C1																				
Outstanding Works Between Bridge C1 & E																				
A4530	Pier 17 to 18 - Steel Mould Erection	2	20-Jan-17	21-Jan-17	■ Pier 17 to 18 - Steel Mould Erection															
A4550	Pier 17 to 18 - Concreting	1	23-Jan-17	23-Jan-17	■ Pier 17 to 18 - Concreting															
A4570	Pier 16 to 17 - Forwork Erection	2	20-Jan-17	21-Jan-17	■ Pier 16 to 17 - Forwork Erection															
A4590	Pier 16 to 17 - Rebar Bending	2	20-Jan-17	21-Jan-17	■ Pier 16 to 17 - Rebar Bending															
A4610	Pier 16 to 17 - Rebar Fixing	2	23-Jan-17	24-Jan-17	■ Pier 16 to 17 - Rebar Fixing															
A4630	Pier 16 to 17 - Steel Mould Erection	2	25-Jan-17	26-Jan-17	■ Pier 16 to 17 - Steel Mould Erection															
A4650	Pier 16 to 17 - Concreting	1	27-Jan-17	27-Jan-17	■ Pier 16 to 17 - Concreting															
A4670	Pier 15 to 16 - Forwork Erection	2	24-Jan-17	25-Jan-17	■ Pier 15 to 16 - Forwork Erection															
A4690	Pier 15 to 16 - Rebar Bending	2	24-Jan-17	25-Jan-17	■ Pier 15 to 16 - Rebar Bending															
A4710	Pier 15 to 16 - Rebar Fixing	2	26-Jan-17	27-Jan-17	■ Pier 15 to 16 - Rebar Fixing															
A4730	Pier 15 to 16 - Steel Mould Erection	2	31-Jan-17	01-Feb-17	■ Pier 15 to 16 - Steel Mould Erection															
A4750	Pier 15 to 16 - Concreting	1	02-Feb-17	02-Feb-17	■ Pier 15 to 16 - Concreting															
A4770	Temp Lighting (2 Nos)	2	07-Feb-17	08-Feb-17	■ Temp Lighting (2 Nos)															
A4790	Noise Barrier Const. Pier E1 to D1	12	20-Jan-17	04-Feb-17	■ Noise Barrier Const. Pier E1 to D1															
A4810	Noise Barrier Const. Pier 18 to 19	13	06-Feb-17	20-Feb-17	■ Noise Barrier Const. Pier 18 to 19															
A4830	Noise Barrier Const. Pier 17 to 18	12	21-Feb-17	06-Mar-17	■ Noise Barrier Const. Pier 17 to 18															
A4850	Paving & Road Marking	2	07-Mar-17	08-Mar-17	■ Paving & Road Marking															
10.3 - Middle Bridge (Bridge F)																				
10.3.1 - Pier Construction																				
Pier F1B2 to F4B																				
1031-1440	Existing P39/F4B Prepare C.J.	7	04-Apr-17	12-Apr-17	■ Existing P39/F4B Prepare C.J.															
1031-1460	Existing P39/F4B Construct Pier/Column	14	13-Apr-17	02-May-17	■ Existing P39/F4B Construct Pier/Column															
Pier F5B to F8B																				
1031-1520	Existing P40/F5B Prepare C.J.	6	21-Mar-17	27-Mar-17	■ Existing P40/F5B Prepare C.J.															
1031-1540	Existing P40/F5B Construct Pier/Column	14	28-Mar-17	13-Apr-17	■ Existing P40/F5B Construct Pier/Column															
1031-1600	Existing P41/F6B Prepare C.J.	6	07-Mar-17	13-Mar-17	■ Existing P41/F6B Prepare C.J.															
1031-1620	Existing P41/F6B Construct Pier/Column	14	14-Mar-17	29-Mar-17	■ Existing P41/F6B Construct Pier/Column															
1031-1640	Existing P41/F6B Construct Crosshead	18	30-Mar-17	22-Apr-17	■ Existing P41/F6B Construct Crosshead															
1031-1680	Existing P42/F7B Prepare C.J.	6	21-Feb-17	27-Feb-17	■ Existing P42/F7B Prepare C.J.															
1031-1700	Existing P42/F7B Construct Pier/Column	14	28-Feb-17	15-Mar-17	■ Existing P42/F7B Construct Pier/Column															
1031-1720	Existing P42/F7B Construct Crosshead	18	16-Mar-17	06-Apr-17	■ Existing P42/F7B Construct Crosshead															

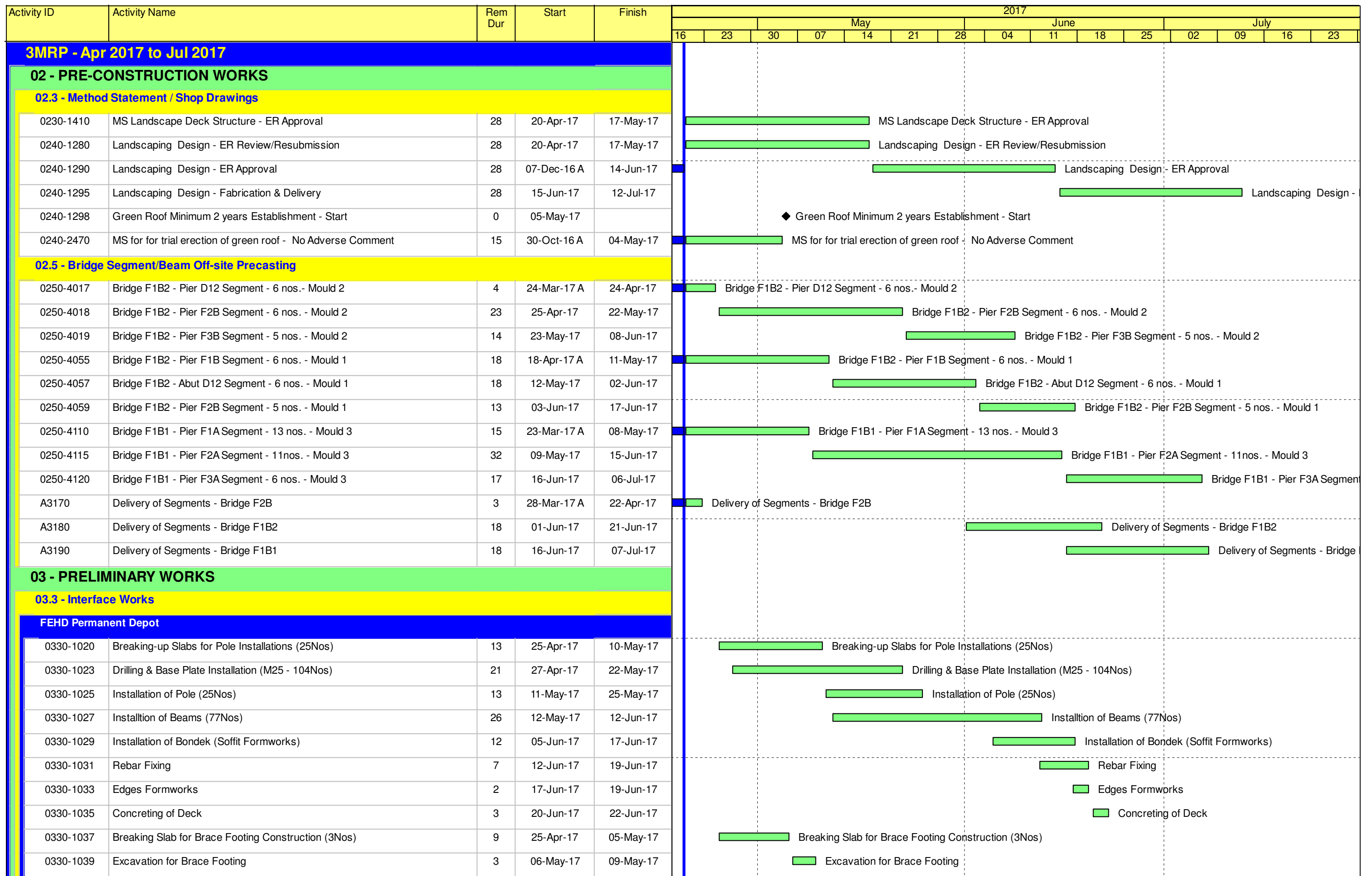
■ Remaining Level of Effort ■ Remaining Work
■ Actual Level of Effort ■ Critical Remaining Work
■ Actual Work ◆ Milestone

Contract HY/2009/19
Three Months Rolling Programme (20 Jan 2017 to 19 Apr 2017)

Activity ID	Activity Name	Rem Dur	Start	Finish	2017															
					January					February				March				April		
					5	12	19	26	31	5	12	19	26	5	12	19	26	02	09	16
A3240	Demolish Four(4nos) Beams at Pier 42-41 - by LG-BM	2	08-Feb-17	09-Feb-17						■										Demolish Four(4nos) Beams at Pier 42-41 - by LG-BM
A3250	Demolish Pier + Steel Support at Pier 42	9	10-Feb-17	20-Feb-17						■										Demolish Pier + Steel Support at Pier 42
A3260	Launch LG-BM to next Bridge Span	1	21-Feb-17	21-Feb-17						■										Launch LG-BM to next Bridge Span
A3270	Demolish Four(4nos) Beams at Pier 41-40 - by LG-BM	2	22-Feb-17	23-Feb-17						■										Demolish Four(4nos) Beams at Pier 41-40 - by LG-BM
A3280	Demolish Pier + Steel Support at Pier 41	9	24-Feb-17	06-Mar-17						■										Demolish Pier + Steel Support at Pier 41
A3290	Launch LG-BM to next Bridge Span	1	07-Mar-17	07-Mar-17						■										Launch LG-BM to next Bridge Span
A3300	Demolish Four(4nos) Beams at Pier 40-39 - by LG-BM	2	08-Mar-17	09-Mar-17						■										Demolish Four(4nos) Beams at Pier 40-39 - by LG-BM
A3310	Demolish Pier + Steel Support at Pier 40	9	10-Mar-17	20-Mar-17						■										Demolish Pier + Steel Support at Pier 40
A3320	Launch LG-BM to next Bridge Span	1	21-Mar-17	21-Mar-17						■										Launch LG-BM to next Bridge Span
A3330	Demolish Four(4nos) Beams at Pier 39-38 - by LG-BM	2	22-Mar-17	23-Mar-17						■										Demolish Four(4nos) Beams at Pier 39-38 - by LG-BM
A3340	Demolish Pier + Steel Support at Pier 39	9	24-Mar-17	03-Apr-17						■										Demolish Pier + Steel Support at Pier 39
A3350	Launch LG-BM to next Bridge Span	1	04-Apr-17	04-Apr-17						■										Launch LG-BM to next Bridge Span
A3360	Demolish Four(4nos) Beams at Pier 38-37 - by LG-BM	2	06-Apr-17	07-Apr-17						■										Demolish Four(4nos) Beams at Pier 38-37 - by LG-BM
A3370	Demolish Pier + Steel Support at Pier 38	9	08-Apr-17	20-Apr-17						■										Demolish Pier + Steel Support at Pier 38
10.5 - Temporary Bridge																				
10.5.2 - Temporary Bridge 'TB'																				
1052-1260	TB > Demolition of Temporary Bridge "TB"	27	25-Mar-17	28-Apr-17																
A4140	TTA Implementation prior to Demolition	14	09-Mar-17	24-Mar-17																
10.6 - Tunnel Approach Ramp																				
10.6.1 - Approach Ramp (Excluding Portion IIB)																				
Piling Works																				
1061-3490	Moving Temp Car Park to Permanent Car Park Completed	0		18-Apr-17																◆ Moving Temp C
1061-3495	Modify Contractor's Temp Site Office	28	13-Mar-17	18-Apr-17																Modify Contrac
1061-3500	Pre Bored H-Pile > Pile Ramp - BM03 A	4	18-Apr-17	21-Apr-17																Pre Bored
Excavation & ELS Works																				
1061-4901.1	Sheet Piling Works (WF2>B1:46m@1.5m/d) (including Re-boring for remedial works)	27	10-Oct-16 A	22-Feb-17																Sheet Piling Works (WF2>B1:46m@1.5m/d) (including Re-boring for remedial works)
1061-4901.2	Sheet Piling Works (WF1>B3:19m@1.5m/d) (including Re-boring for remedial works)	41	12-Jul-16 A	10-Mar-17																Sheet Piling Works (WF1>B3:19m@1.5m/d) (including Re-boring for remedial works)
1061-4910	Advance Sheet Piling Works + Pre-drilling in Phase 2 - Cul de sac Area (30m)	14	11-Mar-17	27-Mar-17																Advance Sheet Piling Works + Pre-drilling
1061-4915	Tam Grouting	43	14-Sep-16 A	13-Mar-17																Tam Grouting
1061-5040	Recharge Well Installation (8Nos)	0	22-Dec-16 A	10-Jan-17 A																Recharge Well Installation (8Nos)
1061-5060	Dewatering Well Installation (14Nos)	18	11-Jan-17 A	11-Feb-17																Dewatering Well Installation (14Nos)
1061-5080	Observation Well Installation (10Nos)	15	13-Feb-17	01-Mar-17																Observation Well Installation (10Nos)

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 Jan 2017 to 19 Apr 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	23	
0330-1043	Construction of Brace Footing	5	10-May-17	15-May-17																
0330-1047	Erection of Bracing Beam (3Nos)	3	16-May-17	18-May-17																
0330-1049	Touch-up Painting	12	22-May-17	05-Jun-17																
0330-1051	Waterproofing & Slab Reinstatement	7	19-May-17	26-May-17																
0330-1053	Breaking Slab & Excavate for Lamp Pole Footing	7	11-May-17	18-May-17																
0330-1055	Construction of Lamp Pole Footing (12Nos)	21	12-May-17	06-Jun-17																
0330-1057	Drilling for Lamp Pole at Existing Slab (8Nos Poles; M16-64Nos)	8	18-May-17	26-May-17																
0330-1059	Installation of Lamp Pole (total 20Nos)	14	23-May-17	08-Jun-17																
0330-1061	Breaking Existing Slab for Cross Road Ducting (Approx 300m)	18	24-May-17	14-Jun-17																
0330-1063	Laying Duct	5	15-Jun-17	20-Jun-17																
0330-1065	Cabling Works	9	21-Jun-17	30-Jun-17																
0330-1067	Slab Reinstatement	8	03-Jul-17	11-Jul-17																
0330-1069	Drilling for Post Anchor Bolts for Facility Area 5 & 10 (172Nos)	9	25-Apr-17	05-May-17																
0330-1071	Installation of Post (43Nos)	9	28-Apr-17	09-May-17																
0330-1073	Construction of Steel Roof	9	04-May-17	13-May-17																
0330-1075	Sprinkler System Installation	10	09-May-17	19-May-17																
0330-1077	T & C of Sprinkler System	6	20-May-17	26-May-17																
0330-1079	Drilling for Post Anchor Bolts for Facility Area 6, 8 & 9 (292Nos)	15	08-May-17	24-May-17																
0330-1081	Installation of Post (73Nos)	15	12-May-17	29-May-17																
0330-1083	Breaking Slab & Connection to Existing Draw Pits	14	11-May-17	26-May-17																
0330-1085	Breaking Slab & Excavate for Draw Pits (17Nos)	15	27-May-17	14-Jun-17																
0330-1087	Construction of Draw Pits (3 Gang @ 6d/Pit)	36	02-Jun-17	14-Jul-17																
0330-1089	BackFilling Works around Draw Pits	7	15-Jul-17	22-Jul-17																
0330-1093	Construction of U-Channels	33	02-Jun-17	11-Jul-17																
05 - SECTION 2 & 2A OF THE WORKS																				
05.1 - Cut & Cover Tunnel Ch 4855-4932 (APS Footprint)																				
05.1.6 - EVB Sub-structure & Tunnel																				
05.1.7 - EVB & Tunnel Remedial Works																				
A2273	EVB - Rectification of Concrete Defects at Stairs 01 & 6	6	20-Dec-16 A	26-Apr-17																
A4870	APS - B2M Southern Wall	6	11-Mar-17 A	26-Apr-17																
09 - SECTION 6 OF THE WORKS																				
09.1 - Carparks for Harbour Grand Hong Kong																				
HGHK Reprovision																				
Design, Submission, Material Approval																				
Testing and Commissioning																				

■ 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	
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															
Construction																				
Stage 2 Construction (Below IEC E/B)																				
A3970	Planting	6	19-Apr-17 A	26-Apr-17	█ Planting															
10 - SECTION X OF THE WORKS																				
10.1 - E/B Bridges (Bridge D, E and F)																				
10.1.4 - Bridge E / Hing Fat Slip Road																				
Bridge Construction																				
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															
10.3 - Middle Bridge (Bridge F)																				
10.3.1 - Pier Construction																				
Abutment D12																				
1031-1930	Construct Abutment D12 (Mid Section)	30	10-Apr-17 A	26-Jun-17	█ Construct Abutment D12 (Mid Section)															
Pier F1B2 to F4B																				
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															
Pier F5B to F8B																				
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	23	
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															
10.3.2 - Bridge Construction																				
Bridge F3B																				
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"															
10.6 - Tunnel Approach Ramp																				
10.6.1 - Approach Ramp (Excluding Portion IIB)																				
Piling Works																				
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															
Excavation & ELS Works																				

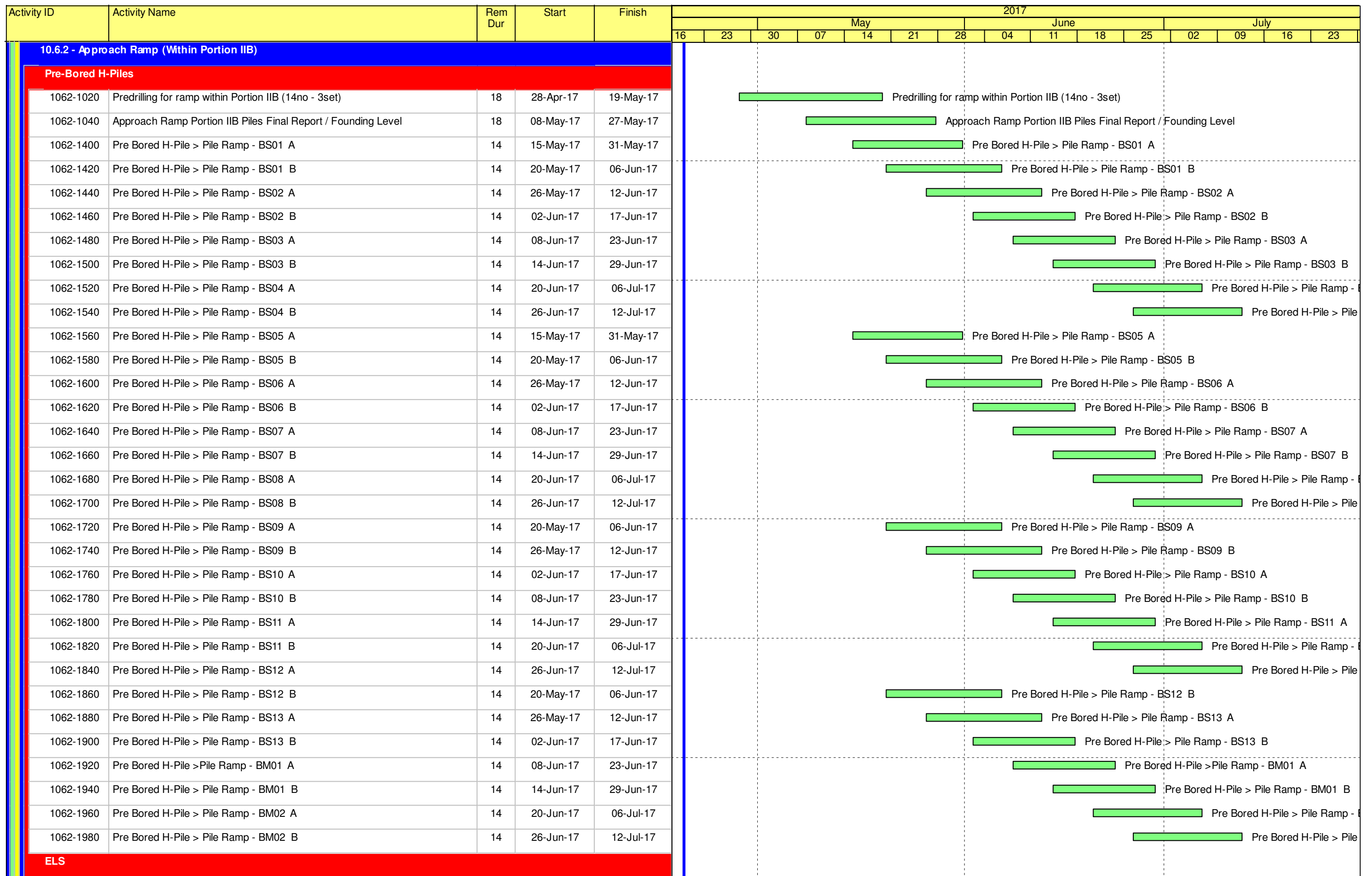
Remaining Level of Effort	Remaining Work
Actual Level of Effort	Critical Remaining Work
Actual Work	Milestone

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															
Structure Works																				
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															
Retaining Walls & Trough Structure B,C & D																				
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







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

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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
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													
10.7 - Section X - Miscellaneous Works																		
10.7.2 - Oil Street/Watson Road (Portion III)																		
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													
10.7.3 - Open Area																		
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													
11 - SECTION 11 OF THE WORKS																		
11.1 - Portion XIA - Stage 1																		
11.1.1 - Along Watson Road - Waterwork & Roadworks (Portion XIA)																		
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													
11.1.3 - Along Tsing Fung St. - TCSS cable ducting (Portion XIA)																		
1110-2930	TCSS cable ducting along Tsing Fung St	36	08-May-17*	19-Jun-17	TCSS cable ducting along Tsing Fung St													
11.1.4 - Along Gordon House - Cross road ducting at Hing Fat St adjacent to (Portion XIA)																		
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)													
11.1.5 - Footing and frame/pole for directional sign FVMSH2, ADS16 and OHVD (Portion XIA)																		
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
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					May						June				July			
					16	23	30	07	14	21	28	04	11	18	25	02	09	16
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													
Construction																		
Stage 2 Construction (Below IEC E/B)																		
A3970	Planting	6	19-Apr-17 A	26-Apr-17	█ Planting													
10 - SECTION X OF THE WORKS																		
10.1 - E/B Bridges (Bridge D, E and F)																		
10.1.4 - Bridge E / Hing Fat Slip Road																		
Bridge Construction																		
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													
10.3 - Middle Bridge (Bridge F)																		
10.3.1 - Pier Construction																		
Abutment D12																		
1031-1930	Construct Abutment D12 (Mid Section)	30	10-Apr-17 A	26-Jun-17	█ Construct Abutment D12 (Mid Section)													
Pier F1B2 to F4B																		
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													
Pier F5B to F8B																		
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
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█ Actual Work ◆ ◆ Milestone

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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	
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															
10.3.2 - Bridge Construction																				
Bridge F3B																				
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															

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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	
1052-1260	TB > Demolition of Temporary Bridge "TB"	4	03-Apr-17 A	24-Apr-17	TB > Demolition of Temporary Bridge "TB"															
10.6 - Tunnel Approach Ramp																				
10.6.1 - Approach Ramp (Excluding Portion IIB)																				
Piling Works																				
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															
Excavation & ELS Works																				

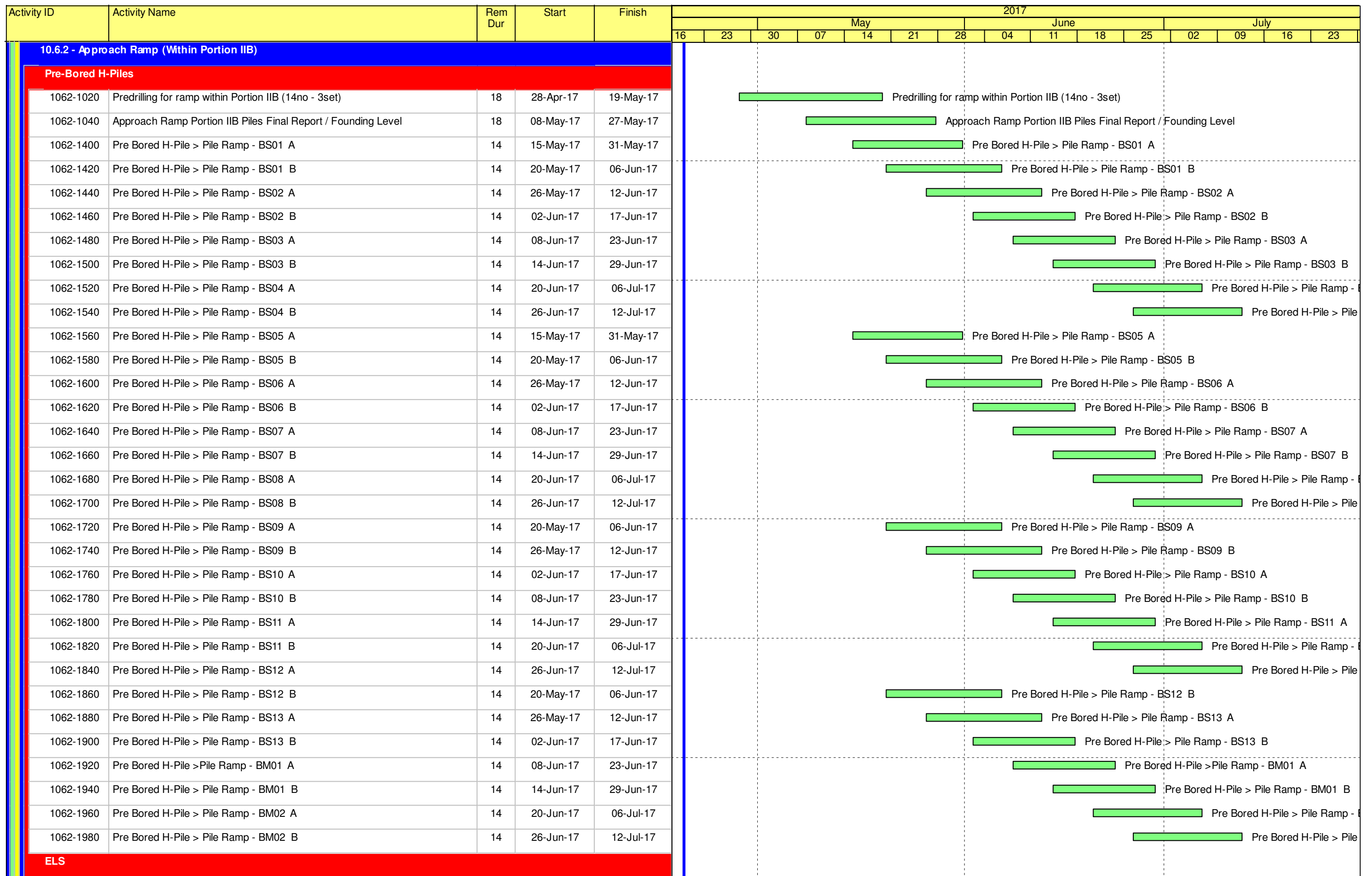
Remaining Level of Effort	Remaining Work
Actual Level of Effort	Critical Remaining Work
Actual Work	◆ Milestone

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															
Structure Works																				
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															
Retaining Walls & Trough Structure B,C & D																				
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







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█ 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													
10.7 - Section X - Miscellaneous Works																		
10.7.2 - Oil Street/Watson Road (Portion III)																		
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													
10.7.3 - Open Area																		
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													
11 - SECTION 11 OF THE WORKS																		
11.1 - Portion XIA - Stage 1																		
11.1.1 - Along Watson Road - Waterwork & Roadworks (Portion XIA)																		
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													
11.1.3 - Along Tsing Fung St. - TCSS cable ducting (Portion XIA)																		
1110-2930	TCSS cable ducting along Tsing Fung St	36	08-May-17*	19-Jun-17	TCSS cable ducting along Tsing Fung St													
11.1.4 - Along Gordon House - Cross road ducting at Hing Fat St adjacent to (Portion XIA)																		
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)													
11.1.5 - Footing and frame/pole for directional sign FVMSH2, ADS16 and OHVD (Portion XIA)																		
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
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