

**M+ Museum**



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)		Apr 19	May 20	Jun 21	Jul 22
M+ MICP D15 OP3A-Month 19-30Apr2017														
M+														
Contract Dates														
CD01	Contract Period (1218 days)	770	17-Dec-16	25-Jan-19	17-Dec-16	25-Jan-19*	17.14%	17.14%	0					
Key Dates														
KD07	Interfacing Car Park (ICP) - Completion of Structure	0		25-Jun-17		25-Jun-17*	0%	0%	0					
KD01	Sewage Pumping Station (SPS) - Practical Completion for H/O to DSD	0		25-Jun-17		15-Sep-17*	0%	0%	-82					
KD02	CSF Building (P39A) - Obtain OP & Practical Completion for handover to the Authority	0		25-Jul-18		03-Jun-18*	0%	0%	52					
KD03	RDE Building (P39B) - Obtain OP & Practical Completion for handover to the Authority	0		25-Jul-18		09-Jul-18*	0%	0%	17					
KD05	Main IT Room, Local ICT Room/Riser Room - Stage 2 Completion for H/O to Authority	0		25-Aug-18		25-Aug-18*	0%	0%	0					
KD04	M+ - Obtain OP for Stage 1 Completion for whole of M+	0		25-Oct-18		07-Dec-18*	0%	0%	-44					
KD06	M+ Including all other area - Practical Completion of the Works	0		25-Jan-19		25-Jan-19	0%	0%	0					
M+ Podium Structure RC Works														
Podium Structure Zone A, M, N & H(Non-deferred Zone Parallel w/ Trusses)														
Zone A Structure														
B1-GF Level														
A11010	Zone A4 Wall, Column & GF Slab	15	22-Mar-17	08-Apr-17	06-Feb-17	06-May-17	100%	60%	-19					
A11020	Zone A5 Wall, Column & GF Slab	15	22-May-1	08-Jun-17	03-Apr-17	11-May-17	0%	35%	23					
GF-1F-1MF Level														
A11050	Zone A3 Wall, Column & 1MF Slab	21	20-Dec-16	16-Jan-17	23-Dec-16	08-Apr-17 A	100%	100%	-66					
A11040	Zone A2 Wall, Column & 1MF Slab	21	06-Jan-17	02-Feb-17	23-Jan-17	10-May-17	100%	60%	-76					
A11030	Zone A1 Wall, Column & 1MF Slab	21	16-Jan-17	11-Feb-17	13-Feb-17	17-May-17	100%	30%	-75					
A11060	Zone A4 Wall, Column & 1MF Slab	21	27-Apr-17	23-May-17	08-May-17	01-Jun-17	4.76%	0%	-7					
A11070	Zone A5 Wall, Column & 1MF Slab	15	09-Jun-17	26-Jun-17	11-May-17	29-May-17	0%	0%	23					
1MF-2F Level														
A11100	Zone A3 Wall, Column & 2F Slab	21	17-Jan-17	13-Feb-17	10-Apr-17	12-May-17	100%	50%	-70					
A11090	Zone A2 Wall, Column & 2F Slab	21	03-Feb-17	27-Feb-17	10-May-17	05-Jun-17	100%	0%	-76					
A11080	Zone A1 Wall, Column & 2F Slab	21	13-Feb-17	08-Mar-17	17-May-17	12-Jun-17	100%	0%	-75					
A11220	Zone A5 Wall, Column & 2F Slab	16	27-Jun-17	15-Jul-17	29-May-17	17-Jun-17	0%	0%	23					
A11160	Zone A4 Wall, Column & 2F Slab	21	24-May-1	17-Jun-17	02-Jun-17	26-Jun-17	0%	0%	-7					
2F-3F Level														
A11480	Zone A3 Wall, Column & 3F Slab	21	14-Feb-17	09-Mar-17	12-May-17	07-Jun-17	100%	0%	-70					
A11400	Zone A2 Wall, Column & 3F Slab	21	28-Feb-17	23-Mar-17	05-Jun-17	29-Jun-17	100%	0%	-76					
A11320	Zone A1 Wall, Column & 3F Slab	21	09-Mar-17	01-Apr-17	12-Jun-17	07-Jul-17	100%	0%	-75					
A11620	Zone A5 Wall, Column & 3F Slab	18	17-Jul-17	05-Aug-17	17-Jun-17	10-Jul-17	0%	0%	23					
A11530	Zone A4 Wall, Column & 3F Slab	25	19-Jun-17	18-Jul-17	27-Jun-17	26-Jul-17	0%	0%	-7					
A11800	Complete Zone A Podium Structure	0		05-Aug-17		26-Jul-17	0%	0%	9					
Zone H Structure														
GL-3F Level (Structure Remains Propped before Zone K construction complete)														
A10880	Podium Wall, Column & GF slab (GL 11-14/L-M)	82	03-Oct-16	10-Jan-17	03-Oct-16	10-May-17	100%	90%	-93					
A17315	Construct B1 Slab (GL 11-12/G-M & GL 11-14/M)	14	22-May-1	07-Jun-17	05-May-17	22-May-17	0%	0%	13					
A10890	Podium Wall, Column & 1F slab (GL 11-14/L-M)	14	11-Jan-17	26-Jan-17	10-May-17	26-May-17	100%	0%	-93					
A17325	Podium Wall, Column & LGF slab (GL 11-13/H-L)	10	08-Jun-17	19-Jun-17	22-May-17	03-Jun-17	0%	0%	13					
A10900	Podium Wall, Column & 1MF slab (GL 11-14/L-M)	14	27-Jan-17	15-Feb-17	26-May-17	13-Jun-17	100%	0%	-93					
A10910	Podium Wall, Column & 2F slab (GL 11-14/L-M)	14	16-Feb-17	03-Mar-17	13-Jun-17	29-Jun-17	100%	0%	-93					
A17330	Podium Wall, Column & GF slab (GL 11-14/H-L, Staircase & M15 Boundary)	14	20-Jun-17	06-Jul-17	29-Jun-17	17-Jul-17	0%	0%	-8					
A17340	Podium Wall, Column & 1F slab (GL 11-14/H-L)	16	07-Jul-17	25-Jul-17	17-Jul-17	04-Aug-17	0%	0%	-8					
West Core Wall (Zone M) @ GL 7-8/A-E														
A43090	1F-1MF Wall, Column & 1MF slab (GL 7-8/A-D)	11	03-Feb-17	15-Feb-17	09-Feb-17	06-Apr-17 A	100%	100%	-41					
A43100	1MF-2F Wall, Column & 2F slab (GL 7-8/A-D)	21	16-Feb-17	11-Mar-17	07-Apr-17	10-May-17	100%	58.9%	-45					
A43110	2F-3F Wall, Column & 3F slab (GL 7-8/A-D)	21	13-Mar-17	06-Apr-17	11-May-17	05-Jun-17	100%	0%	-45					
A43120	3F-4F Wall, Column & 4F slab (GL 7-8/A-D)	25	07-Apr-17	11-May-17	06-Jun-17	05-Jul-17	60%	0%	-45					
A43130	Complete 4/F West Core Wall Podium Structure	0		11-May-17		05-Jul-17	0%	0%	-47					
East Core Wall (Zone N) @ GL 7-8/L-M														
A43140	1MF-2F Wall, Column & 2F slab (GL 7-8/L-M)	13	13-May-1	27-May-17	28-Jun-17	08-Jul-17	0%	0%	-36					
A43150	2F-3F Wall, Column & 3F slab (GL 7-8/L-M)	13	29-May-1	12-Jun-17	10-Jul-17	20-Jul-17	0%	0%	-33					
A43160	3F-4F Wall, Column & 4F slab (GL 7-8/L-M)	15	13-Jun-17	29-Jun-17	21-Jul-17	01-Aug-17	0%	0%	-28					
Podium Structure Zone B, C, D & Q (Deferred Zone @ T5 & T1)														
Zone C @ GL 1-5/H-K														
A15920	Stage 2 - Construct wall, column & GF slab (GL 7-5/H-K)	18	13-Feb-17	04-Mar-17	28-Apr-17	20-May-17	100%	0%	-60					
A15930	Stage 3/4 - Construct hanging columns, wall, beam & slab @ 1MF, 1F (GL 1-5/H-K)	22	27-Feb-17	23-Mar-17	15-May-17	09-Jun-17	100%	0%	-60					
A15940	Stage 5 - Construct wall, column & 2F slab (GL 1-5/H-K)	20	13-Mar-17	05-Apr-17	29-May-17	21-Jun-17	100%	0%	-60					
A15950	Stage 5 - Complete Zone C for T5 stability prop installation	0		05-Apr-17		21-Jun-17	100%	0%	-60					
A42900	Stage 5 - Construct wall, column & 3F slab (GL 1-5/H-K)	22	06-Apr-17	06-May-17	22-Jun-17	18-Jul-17	72.73%	0%	-60					
A42910	Complete Zone C Structure	0		06-May-17		18-Jul-17	0%	0%	-60					
Installation of Stability Prop for T5														
A15960	Stage 5 - Install T5 stability prop	2	29-Jul-17	31-Jul-17	19-Jul-17	20-Jul-17	0%	0%	9					
A15970	Stage 5 - Complete T5 stability prop	0		31-Jul-17		20-Jul-17	0%	0%	9					
Podium Structure Zone E, G & J (Deferred Zone Near T3 & T4)														

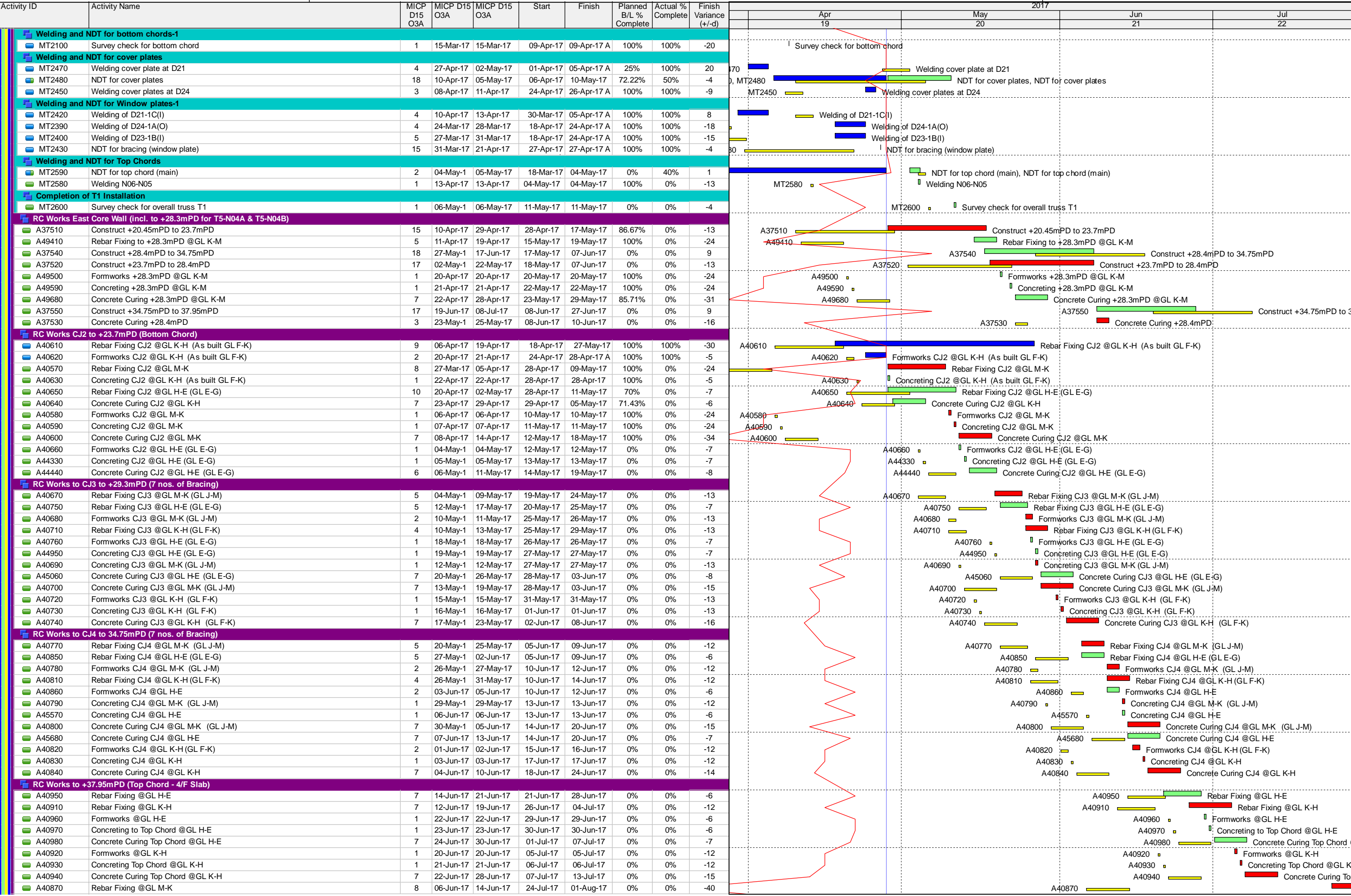


Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017

Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
Zone E & E1 @GL 10-8/A-E (not within deferred zone)														
A16840	Stage 2 - Construct wall, column & GF slab (GL 10-8/C-E)	21	30-Dec-16	24-Jan-17	29-Dec-16	25-Apr-17 A	100%	100%	-70	Stage 2 - Construct wall, column & GF slab (GL 10-8/C-E)				
A16830	Stage 2 - Construct wall, column & GF slab (GL 12-8/A-C)	21	26-Jan-17	22-Feb-17	06-Feb-17	25-Apr-17 A	100%	100%	-48	Stage 2 - Construct wall, column & GF slab (GL 12-8/A-C)				
A16850	Stage 3 - Construct 1MF beam & slab (GL 12-8/A-C)	21	23-Feb-17	18-Mar-17	15-Mar-17	23-May-17	100%	5%	-50	Stage 3 - Construct 1MF beam & slab (GL 12-8/A-C), Stage 3 - Construct 1MF beam & slab (GL 10-8/C-E), Stage 3 - Construct 1MF beam & slab (GL 12-8/A-C)				
A16860	Stage 3 - Construct 1MF beam & slab (GL 10-8/C-E)	21	25-Jan-17	21-Feb-17	15-Mar-17	23-May-17	100%	5%	-72	Stage 3 - Construct 1MF beam & slab (GL 10-8/C-E), Stage 3 - Construct 1MF beam & slab (GL 12-8/A-C), Stage 3 - Construct 1MF beam & slab (GL 10-8/C-E)				
A16870	Stage 4 - Construct 2F beam & slab (GL 12-8/A-C)	20	20-Mar-17	12-Apr-17	23-May-17	16-Jun-17	100%	0%	-50	Stage 4 - Construct 2F beam & slab (GL 12-8/A-C), Stage 4 - Construct 2F beam & slab (GL 10-8/C-E), Stage 4 - Construct 2F beam & slab (GL 12-8/A-C)				
A16880	Stage 4 - Construct 2F beam & slab (GL 10-8/C-E)	21	22-Feb-17	17-Mar-17	23-May-17	17-Jun-17	100%	0%	-72	Stage 4 - Construct 2F beam & slab (GL 10-8/C-E), Stage 4 - Construct 2F beam & slab (GL 12-8/A-C), Stage 4 - Construct 2F beam & slab (GL 10-8/C-E)				
A16890	Stage 5 - Construct wall, column & 3F roof (GL 12-8/A-C)	21	13-Apr-17	12-May-17	16-Jun-17	12-Jul-17	47.62%	0%	-50	Stage 5 - Construct wall, column & 3F roof (GL 12-8/A-C), Stage 5 - Construct wall, column & 3F roof (GL 10-8/C-E), Stage 5 - Construct wall, column & 3F roof (GL 12-8/A-C)				
A16920	Stage 8 - 1MF, 2F & 3F Concrete Curing (GL 12-8/A-C: incl. Area E1)	7	13-May-1	19-May-17	12-Jul-17	19-Jul-17	0%	0%	-61	Stage 8 - 1MF, 2F & 3F Concrete Curing (GL 12-8/A-C: incl. Area E1), Stage 8 - 1MF, 2F & 3F Concrete Curing (GL 10-8/C-E), Stage 8 - 1MF, 2F & 3F Concrete Curing (GL 12-8/A-C)				
A16930	Stage 8 - Complete Zone E (except E1 & E2)	0		19-May-17		19-Jul-17	0%	0%	-50	Stage 8 - Complete Zone E (except E1 & E2), Stage 8 - Complete Zone E (except E1 & E2), Stage 8 - Complete Zone E (except E1 & E2)				
M+ Mega Truss Site Construction														
Site Construction of Truss 5														
A50525	T5 Steel Truss Concrete Encasement (LoE)	111	13-Mar-17	28-Jul-17	08-Mar-17	18-Jul-17	32.43%	0%	9	Complete Truss 5 Steel Erection				
A50570	T5 Steel Truss Erection - Part 2 (incl. T5N04, T5-D21 & T5-B14) (LoE)	15	25-May-1	12-Jun-17	15-May-17	01-Jun-17	0%	0%	9	Complete Truss 5 Steel Erection				
A50580	Complete Truss 5 Steel Erection	0		13-Jun-17		02-Jun-17	0%	0%	11	Complete Truss 5 Steel Erection				
A50600	Complete Truss 5 Construction	0		28-Jul-17		18-Jul-17	0%	0%	10	Complete Truss 5 Steel Erection				
T5 Steel Erection (incl. Modular Towers & Working Platform)														
Installation of T5 Remaining Components														
MT1700	Completion of East Core Wall	0	25-May-1		15-May-17*		0%	0%	9	Completion of East Core Wall				
MT1710	Installation T5-N04	1	26-May-1	26-May-17	16-May-17	16-May-17	0%	0%	9	Installation T5-N04				
MT1720	Installation T5-D21	1	27-May-1	27-May-17	17-May-17	17-May-17	0%	0%	9	Installation T5-D21				
MT1730	Installation T5-B14	5	29-May-1	03-Jun-17	18-May-17	23-May-17	0%	0%	9	Installation T5-B14				
Welding and NDT of Top Chords (Remaining)														
MT1750	Welding N04(A) N04 (B)	5	31-May-1	05-Jun-17	19-May-17	24-May-17	0%	0%	9	Welding N04(A) N04 (B)				
MT1780	Welding N04-B14	2	31-May-1	01-Jun-17	19-May-17	20-May-17	0%	0%	9	Welding N04-B14				
MT1740	Welding D21-N01	5	01-Jun-17	06-Jun-17	20-May-17	25-May-17	0%	0%	9	Welding D21-N01				
MT1760	Welding N04-D21	5	01-Jun-17	06-Jun-17	20-May-17	25-May-17	0%	0%	9	Welding N04-D21				
MT1770	Welding B14-N05	5	05-Jun-17	09-Jun-17	24-May-17	29-May-17	0%	0%	9	Welding B14-N05				
MT1790	NDT for top chord (main)	2	10-Jun-17	12-Jun-17	31-May-17	01-Jun-17	0%	0%	9	NDT for top chord (main)				
Completion of T5 Installation														
MT1800	Survey check for overall truss T5	1	13-Jun-17	13-Jun-17	02-Jun-17	02-Jun-17	0%	0%	9	Survey check for overall truss T5				
RC Works CJ2 to +23.7mPD (Bottom Chord)														
A50690	Rebar Fixing CJ2 @GL 5-7	5	10-Jun-17	15-Jun-17	31-May-17	05-Jun-17	0%	0%	9	Rebar Fixing CJ2 @GL 5-7				
A50740	Formworks CJ2 @GL 5-7	2	16-Jun-17	17-Jun-17	06-Jun-17	07-Jun-17	0%	0%	9	Formworks CJ2 @GL 5-7				
A50820	Concreting CJ2 @GL 5-7	1	19-Jun-17	19-Jun-17	08-Jun-17	08-Jun-17	0%	0%	9	Concreting CJ2 @GL 5-7				
A50930	Concrete Curing CJ2 @GL 5-7	7	20-Jun-17	26-Jun-17	09-Jun-17	15-Jun-17	0%	0%	11	Concrete Curing CJ2 @GL 5-7				
RC Works to CJ3 to +28.6mPD (7 nos. of Bracing)														
A51120	Rebar Fixing CJ3 @GL 3-5	4	13-Apr-17	20-Apr-17	29-Mar-17	11-Apr-17 A	100%	100%	6	Rebar Fixing CJ3 @GL 3-5				
A51030	Rebar Fixing CJ3 @GL 1-3	5	31-Mar-17	06-Apr-17	29-Mar-17	12-Apr-17 A	100%	100%	-4	Rebar Fixing CJ3 @GL 1-3				
A51130	Formworks CJ3 @GL 3-5	1	21-Apr-17	21-Apr-17	03-Apr-17	13-Apr-17 A	100%	100%	5	Formworks CJ3 @GL 3-5				
A51040	Formworks CJ3 @GL 1-3	2	07-Apr-17	08-Apr-17	03-Apr-17	13-Apr-17 A	100%	100%	-4	Formworks CJ3 @GL 1-3				
A51100	Concreting CJ3 @GL 1-3	1	10-Apr-17	10-Apr-17	06-Apr-17	18-Apr-17 A	100%	100%	-3	Concreting CJ3 @GL 1-3				
A51140	Concreting CJ3 @GL 3-5	1	22-Apr-17	22-Apr-17	06-Apr-17	13-Apr-17 A	100%	100%	6	Concreting CJ3 @GL 3-5				
A51150	CJ3 @GL 3-5 Concrete Curing	7	23-Apr-17	29-Apr-17	14-Apr-17	21-Apr-17 A	71.43%	100%	9	CJ3 @GL 3-5 Concrete Curing				
A51110	CJ3 @GL 1-3 Concrete Curing	7	11-Apr-17	17-Apr-17	19-Apr-17	26-Apr-17 A	100%	100%	-8	CJ3 @GL 1-3 Concrete Curing				
A51180	Rebar Fixing CJ3 @GL 5-7	5	27-Jun-17	03-Jul-17	16-Jun-17	21-Jun-17	0%	0%	9	Rebar Fixing CJ3 @GL 5-7				
A51190	Formworks CJ3 @GL 5-7	1	04-Jul-17	04-Jul-17	22-Jun-17	22-Jun-17	0%	0%	9	Formworks CJ3 @GL 5-7				
A51240	Concreting CJ3 @GL 5-7	1	05-Jul-17	05-Jul-17	23-Jun-17	23-Jun-17	0%	0%	9	Concreting CJ3 @GL 5-7				
A51290	Concrete Curing CJ3 @GL 5-7	7	06-Jul-17	12-Jul-17	24-Jun-17	30-Jun-17	0%	0%	12	Concrete Curing CJ3 @GL 5-7				
RC Works to +31.3mPD (Top Chord - 3/F)														
A51710	Rebar Fixing CJ4 @GL 1-3	8	07-Apr-17	19-Apr-17	28-Apr-17	09-May-17	100%	0%	-15	Rebar Fixing CJ4 @GL 1-3				
A52030	Rebar Fixing CJ4 @GL 3-5	7	21-Apr-17	28-Apr-17	28-Apr-17	08-May-17	85.71%	0%	-6	Rebar Fixing CJ4 @GL 3-5				
A52060	Formworks CJ4 @GL 3-5	1	29-Apr-17	29-Apr-17	09-May-17	09-May-17	0%	0%	-6	Formworks CJ4 @GL 3-5				
A51740	Formworks CJ4 @GL 1-3	2	20-Apr-17	21-Apr-17	10-May-17	11-May-17	100%	0%	-15	Formworks CJ4 @GL 1-3				
A52150	Concreting Top Chord CJ4 @GL 3-5	1	02-May-1	02-May-17	10-May-17	10-May-17	0%	0%	-6	Concreting Top Chord CJ4 @GL 3-5				
A52240	Concrete Curing Top Chord CJ4 @GL 3-5	7	03-May-1	09-May-17	11-May-17	17-May-17	0%	0%	-8	Concrete Curing Top Chord CJ4 @GL 3-5				
A51840	Concreting Top Chord CJ4 @GL 1-3	1	22-Apr-17	22-Apr-17	12-May-17	12-May-17	100%	0%	-15	Concreting Top Chord CJ4 @GL 1-3				
A51940	Concrete Curing Top Chord CJ4 @GL 1-3	7	23-Apr-17	29-Apr-17	13-May-17	19-May-17	71.43%	0%	-20	Concrete Curing Top Chord CJ4 @GL 1-3				
A52330	Rebar Fixing CJ4 @GL 5-7	6	13-Jul-17	19-Jul-17	03-Jul-17	08-Jul-17	0%	0%	9	Rebar Fixing CJ4 @GL 5-7				
A52420	Formworks CJ4 @GL 5-7	1	20-Jul-17	20-Jul-17	10-Jul-17	10-Jul-17	0%	0%	9	Formworks CJ4 @GL 5-7				
A52510	Concreting to Top Chord CJ4 @GL 5-7	1	21-Jul-17	21-Jul-17	11-Jul-17	11-Jul-17	0%	0%	9	Concreting to Top Chord CJ4 @GL 5-7				
A52570	Concrete Curing Top Chord CJ4 @GL 5-7	7	22-Jul-17	28-Jul-17	12-Jul-17	18-Jul-17	0%	0%	10	Concrete Curing Top Chord CJ4 @GL 5-7				
Site Construction of Truss 1														
A40515	T1 Steel Truss Erection (LoE)	70	04-Feb-17	02-May-17	23-Jan-17	11-May-17	95.71%	85.71%	-7	Complete Truss 1 Steel Erection				
A40520	T1 Steel Truss Concrete Encasement (LoE)	76	27-Mar-17	30-Jun-17	28-Apr-17	11-Aug-17	31.58%	0%	-35	Complete Truss 1 Steel Erection				
A40518	Complete Truss 1 Steel Erection	0		06-May-17		11-May-17	0%	0%	-5	Complete Truss 1 Steel Erection				
T1 Steel Erection (incl. Modular Towers & Working Platform)														
Temporary Supports & Modular Towers														
MT2500	Installation of temporary support towers 1	1	10-Apr-17	10-Apr-17	28-Apr-17	28-Apr-17	100%	0%	-13	Installation of temporary support towers 1				
MT2510	Erection hanger platform 1	1	11-Apr-17	11-Apr-17	29-Apr-17	29-Apr-17	100%	0%	-13	Erection hanger platform 1				
Installation of Bottom Chords, Bracings & Top Chords														
Top Chords & Bracing Windows Plates														
MT2460	Installation cover plate, TCB at D21	4	22-Apr-17	26-Apr-17	12-Apr-17	13-Apr-17 A	100%	100%	9	Installation cover plate, TCB at D21				
MT2440	Install cover plates at D24	4	03-Apr-17	07-Apr-17	12-Apr-17	13-Apr-17 A	100%	100%	-4	Install cover plates at D24				
MT2520	Installation T1-N05	1	12-Apr-17	12-Apr-17	02-May-17	02-May-17	100%	0%	-13	Installation T1-N05				



Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017





Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
Site Construction of Truss 2													
A46665	T2 Steel Truss Erection (LoE)	69	23-Feb-17	20-May-17	27-Jan-17	08-May-17	73.91%	90%	11				
A46715	T2 Steel Truss Concrete Encasement (LoE)	78	21-Apr-17	25-Jul-17	02-May-17	26-Aug-17	7.69%	0%	-28				
A46675	Complete Truss 2 Steel Works Erection	0		23-May-17		08-May-17	0%	0%	15				
T2 Steel Erection (incl. Modular Towers & Working Platform)													
Temporary Supports & Modular Towers													
MT3300	Installation of temporary support towers 1	1	11-May-1	11-May-17	28-Apr-17	28-Apr-17	0%	0%	9				
MT3310	Installation of hanger platform 1	1	12-May-1	12-May-17	29-Apr-17	29-Apr-17	0%	0%	9				
Installation of Bottom Chords, Bracings & Top Chords													
Top Chords & Bracing Windows Plates													
MT3230	Installation of cover plate for T2-D25	3	06-Apr-17	08-Apr-17	12-Apr-17	13-Apr-17 A	100%	100%	-3				
MT3250	Installation of TCB bolts and shaped plates for T2-D21	4	15-May-1	18-May-17	12-Apr-17	13-Apr-17 A	0%	100%	26				
MT3320	Installation T2-N05	1	13-May-1	13-May-17	02-May-17	02-May-17	0%	0%	9				
Welding and NDT for Bottom chord													
MT2880	Survey check for bottom chord	1	05-Apr-17	05-Apr-17	28-Apr-17	28-Apr-17	100%	0%	-17				
Welding and NDT for Main bracings													
MT3090	Welding D21-N06	5	26-Apr-17	02-May-17	06-Mar-17	05-Apr-17 A	40%	100%	20				
MT3130	NDT for bracing (main)	33	23-Mar-17	06-May-17	16-Mar-17	27-Apr-17 A	81.82%	100%	7				
MT3050	Welding D24-N03	4	17-Mar-17	21-Mar-17	17-Mar-17	24-Apr-17 A	100%	100%	-24				
MT3040	Welding D25-N08	5	11-Mar-17	16-Mar-17	21-Mar-17	24-Apr-17 A	100%	100%	-28				
MT3030	Welding D25-N04	5	11-Mar-17	16-Mar-17	22-Mar-17	20-Apr-17 A	100%	100%	-25				
MT3060	Welding D24-N08	5	17-Mar-17	22-Mar-17	24-Mar-17	24-Apr-17 A	100%	100%	-23				
MT3160	Welding D25-1A(O)	4	23-Mar-17	27-Mar-17	24-Apr-17	26-Apr-17 A	100%	100%	-21				
MT3170	Welding D24-1C(I)	4	28-Mar-17	31-Mar-17	24-Apr-17	26-Apr-17 A	100%	100%	-17				
MT3240	Welding of cover for T2-D25	4	08-Apr-17	12-Apr-17	24-Apr-17	26-Apr-17 A	100%	100%	-8				
Welding and NDT for Window plates													
MT3200	Welding D21-1C(I)	4	10-May-1	13-May-17	18-Apr-17	27-Apr-17 A	0%	100%	13				
MT3220	Welding D22-1A(O)	4	10-May-1	13-May-17	18-Apr-17	27-Apr-17 A	0%	100%	13				
MT3210	NDT for bracing (window plate)	4	13-May-1	17-May-17	28-Apr-17	04-May-17	0%	0%	11				
Welding and NDT for cover and shaped plates													
MT3260	Welding of TCB bolts and shaped plates for T2-D21	4	15-May-1	18-May-17	13-Apr-17	13-Apr-17 A	0%	100%	26				
MT3270	NDT for cover and shaped plates, T2-D22-1A	3	18-May-1	20-May-17	28-Apr-17	02-May-17	0%	0%	15				
Welding and NDT for Top Chords													
MT3400	NDT for top chord (main)	7	13-May-1	20-May-17	20-Mar-17	05-May-17	0%	30%	13				
MT3390	Welding N06-N05	1	15-May-1	15-May-17	04-May-17	04-May-17	0%	0%	9				
Completion of T2 Installation													
MT3410	Survey check for overall truss T2	2	22-May-1	23-May-17	05-May-17	08-May-17	0%	0%	13				
RC Works CJ2 to +23.7mPD (Bottom Chord)													
A47240	Rebar Fixing CJ2 @GL M-K (GL J-M)	8	21-Apr-17	29-Apr-17	02-May-17	11-May-17	75%	0%	-8				
A47250	Formworks CJ2 @GL M-K (GL J-M)	1	02-May-1	02-May-17	12-May-17	12-May-17	0%	0%	-8				
A47280	Rebar Fixing CJ2 @GL K-H (GL F-K)	9	02-May-1	12-May-17	12-May-17	22-May-17	0%	0%	-8				
A47260	Concreting CJ2 @GL M-K (GL J-M)	1	04-May-1	04-May-17	13-May-17	13-May-17	0%	0%	-8				
A47270	Concrete Curing CJ2 @GL M-K (GL J-M)	7	05-May-1	11-May-17	14-May-17	20-May-17	0%	0%	-9				
A47290	Formworks CJ2 @GL K-H (GL F-K)	2	13-May-1	15-May-17	23-May-17	24-May-17	0%	0%	-8				
A47320	Rebar Fixing CJ2 @GL H-E (GL D-G)	10	13-May-1	24-May-17	23-May-17	03-Jun-17	0%	0%	-8				
A47300	Concreting CJ2 @GL K-H (GL F-K)	1	16-May-1	16-May-17	25-May-17	25-May-17	0%	0%	-8				
A47310	Concrete Curing CJ2 @GL K-H (GL F-K)	7	17-May-1	23-May-17	26-May-17	01-Jun-17	0%	0%	-9				
A47360	Formworks CJ2 @GL H-E (GL D-G)	1	25-May-1	25-May-17	05-Jun-17	05-Jun-17	0%	0%	-8				
A47380	Concreting CJ2 @GL H-E (GL D-G)	1	26-May-1	26-May-17	06-Jun-17	06-Jun-17	0%	0%	-8				
A47390	Concrete Curing CJ2 @GL H-E (GL D-G)	6	27-May-1	01-Jun-17	07-Jun-17	12-Jun-17	0%	0%	-11				
RC Works to CJ3 to +29.3mPD (7 nos. of Bracing)													
A47400	Rebar Fixing CJ3 @GL K-H (GL J-L)	5	24-May-1	29-May-17	02-Jun-17	07-Jun-17	0%	0%	-7				
A47410	Formworks CJ3 @GL K-H (GL J-L)	2	31-May-1	01-Jun-17	08-Jun-17	09-Jun-17	0%	0%	-7				
A47420	Concreting CJ3 @GL K-H (GL J-L)	1	02-Jun-17	02-Jun-17	10-Jun-17	10-Jun-17	0%	0%	-7				
A47430	CJ3 @GL K-H Concrete Curing (GL J-L)	7	03-Jun-17	09-Jun-17	11-Jun-17	17-Jun-17	0%	0%	-8				
A47440	Rebar Fixing CJ3 @GL H-E (GL G-J)	4	02-Jun-17	06-Jun-17	13-Jun-17	16-Jun-17	0%	0%	-9				
A47450	Formworks CJ3 @GL H-E (GL G-J)	1	07-Jun-17	07-Jun-17	17-Jun-17	17-Jun-17	0%	0%	-9				
A47540	Rebar Fixing CJ3 @GL M-K (GL E-G)	5	07-Jun-17	12-Jun-17	17-Jun-17	22-Jun-17	0%	0%	-9				
A47460	Concreting CJ3 @GL H-E (GL G-J)	1	08-Jun-17	08-Jun-17	19-Jun-17	19-Jun-17	0%	0%	-9				
A47470	CJ3 @GL H-E Concrete Curing (GL G-J)	7	09-Jun-17	15-Jun-17	20-Jun-17	26-Jun-17	0%	0%	-11				
A47620	Formworks CJ3 @GL M-K (GL E-G)	1	13-Jun-17	13-Jun-17	23-Jun-17	23-Jun-17	0%	0%	-9				
A47720	Concreting CJ3 @GL M-K (GL E-G)	1	14-Jun-17	14-Jun-17	24-Jun-17	24-Jun-17	0%	0%	-9				
A47830	Concrete Curing CJ3 @GL M-K (GL E-G)	7	15-Jun-17	21-Jun-17	25-Jun-17	01-Jul-17	0%	0%	-10				
RC Works to CJ4 to 34.75mPD (7 nos. of Bracing)													
A47960	Rebar Fixing CJ4 @GL K-H (GL J-L)	5	10-Jun-17	15-Jun-17	19-Jun-17	23-Jun-17	0%	0%	-7				
A48000	Formworks CJ4 @GL K-H (GL J-L)	2	16-Jun-17	17-Jun-17	24-Jun-17	26-Jun-17	0%	0%	-7				
A48020	Concreting CJ4 @GL K-H (GL J-L)	1	19-Jun-17	19-Jun-17	27-Jun-17	27-Jun-17	0%	0%	-7				
A48040	Rebar Fixing CJ4 @GL H-E (GL G-J)	4	16-Jun-17	20-Jun-17	27-Jun-17	30-Jun-17	0%	0%	-9				
A48030	Concrete Curing CJ4 @GL K-H (GL J-L)	7	20-Jun-17	26-Jun-17	28-Jun-17	04-Jul-17	0%	0%	-8				
A48050	Formworks CJ4 @GL H-E (GL G-J)	2	21-Jun-17	22-Jun-17	03-Jul-17	04-Jul-17	0%	0%	-9				
A48080	Rebar Fixing CJ4 @GL M-K (GL E-G)	5	22-Jun-17	27-Jun-17	03-Jul-17	07-Jul-17	0%	0%	-8				
A48060	Concreting CJ4 @GL H-E (GL G-J)	1	23-Jun-17	23-Jun-17	05-Jul-17	05-Jul-17	0%	0%	-9				
A48070	Concrete Curing CJ4 @GL H-E (GL G-J)	7	24-Jun-17	30-Jun-17	06-Jul-17	12-Jul-17	0%	0%	-12				
A48090	Formworks CJ4 @GL M-K (GL E-G)	2	28-Jun-17	29-Jun-17	08-Jul-17	10-Jul-17	0%	0%	-8				
A48110	Concreting CJ4 @GL M-K (GL E-G)	1	30-Jun-17	30-Jun-17	11-Jul-17	11-Jul-17	0%	0%	-8				



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
A48170	Concrete Curing CJ4 @GL M-K (GL E-G)	7	01-Jul-17	07-Jul-17	12-Jul-17	18-Jul-17	0%	0%	-11				A48170 Concrete Curing CJ4 @GL M-K (GL E-G)
RC Works to +37.95mPD (Top Chord - 4/F Slab)													
A48660	Rebar Fixing @GL H-E	7	03-Jul-17	10-Jul-17	13-Jul-17	20-Jul-17	0%	0%	-9				A48660 Rebar Fixing @GL H-E
A48890	Rebar Fixing @GL M-K	7	08-Jul-17	15-Jul-17	19-Jul-17	26-Jul-17	0%	0%	-9				A48890 Rebar Fixing @GL M-K
A48700	Formworks @GL H-E	1	11-Jul-17	11-Jul-17	21-Jul-17	21-Jul-17	0%	0%	-9				A48700 Formworks @GL H-E
A48330	Rebar Fixing @GL K-H	8	27-Jun-17	06-Jul-17	24-Jul-17	01-Aug-17	0%	0%	-22				A48330 Rebar Fixing @GL K-H
A48990	Formworks @GL M-K	1	17-Jul-17	17-Jul-17	27-Jul-17	27-Jul-17	0%	0%	-9				A48990 Formworks @GL M-K
Site Construction of Truss 3													
A12960	T3 Steel Truss Erection (LoE)	65	20-Mar-17	10-Jun-17	25-Feb-17	10-Jun-17	46.15%	46.38%	0				A12960 T3 Steel Truss Erection (LoE)
A13190	T3 Steel Truss Concrete Encasement (LoE)	63	23-May-1	05-Aug-17	28-Apr-17	27-Jul-17	0%	0%	8				A13190 T3 Steel Truss Concrete Encasement (LoE)
A13130	Complete Truss 3 Steel Works Erection	0		16-Jun-17		10-Jun-17	0%	0%	5				A13130 Complete Truss 3 Steel Works Erection
A13200	Complete Truss 3 Construction	0		05-Aug-17		27-Jul-17	0%	0%	8				A13200 Complete Truss 3 Construction
T3 Steel Erection (incl. Modular Towers & Working Platform)													
Installation of Bottom Chords, Bracings & Top Chords													
MT3650	Installation window plate B13-B14	1	19-Apr-17	19-Apr-17	03-Apr-17	03-Apr-17 A	100%	100%	11	MT3650	Installation window plate B13-B14		
MT3660	Installation window plate N03-B13	1	20-Apr-17	20-Apr-17	03-Apr-17	03-Apr-17 A	100%	100%	12	MT3660	Installation window plate N03-B13		
MT3670	Installation window plate B12-N03	1	21-Apr-17	21-Apr-17	03-Apr-17	03-Apr-17 A	100%	100%	13	MT3670	Installation window plate B12-N03		
MT3640	Installation window plate B14-N04	1	18-Apr-17	18-Apr-17	10-Apr-17	10-Apr-17 A	100%	100%	5	MT3640	Installation window plate B14-N04		
MT3680	Installation window plates N02-B12	1	22-Apr-17	22-Apr-17	10-Apr-17	10-Apr-17 A	100%	100%	9	MT3680	Installation window plates N02-B12		
Top Chords & Bracing Windows Plates													
MT4180	Installation window plate D27-N04	1	27-Apr-17	27-Apr-17	12-Apr-17	12-Apr-17 A	100%	100%	11	MT4180	Installation window plate D27-N04		
MT4260	Installation window plate B15-N05	1	01-Jun-17	01-Jun-17	17-Apr-17	17-Apr-17 A	0%	100%	36	MT4260	Installation window plate B15-N05		
MT4190	Installation window plate D27-N08	1	28-Apr-17	28-Apr-17	20-Apr-17	20-Apr-17 A	0%	100%	8	MT4190	Installation window plate D27-N08		
MT4200	Installation window plate B18-N08	1	17-May-1	17-May-17	22-Apr-17	22-Apr-17 A	0%	100%	20	MT4200	Installation window plate B18-N08		
MT4210	Installation window plate B17-B18	1	18-May-1	18-May-17	22-Apr-17	22-Apr-17 A	0%	100%	21	MT4210	Installation window plate B17-B18		
MT4220	Installation window plate N07-B17	1	19-May-1	19-May-17	24-Apr-17	24-Apr-17 A	0%	100%	21	MT4220	Installation window plate N07-B17		
MT4230	Installation window plate B16-N07	1	22-May-1	22-May-17	28-Apr-17	28-Apr-17 A	0%	0%	18	MT4230	Installation window plate B16-N07		
MT3940	Installation T3-B15	1	12-May-1	12-May-17	28-Apr-17	28-Apr-17 A	0%	0%	10	MT3940	Installation T3-B15		
MT4240	Installation window plate N06-B16	1	24-May-1	24-May-17	02-May-17	02-May-17 A	0%	0%	18	MT4240	Installation window plate N06-B16		
MT4250	Installation window plate B15-N06	1	26-May-1	26-May-17	10-May-17	10-May-17 A	0%	0%	14	MT4250	Installation window plate B15-N06		
MT4370	Installation of TCB bolts and shaped plates for T3-D26	8	02-Jun-17	10-Jun-17	22-May-17	01-Jun-17 A	0%	0%	8	MT4370	Installation of TCB bolts and shaped plates for T3-D26		
Welding and NDT of bottom Chords													
MT3630	NDT for bottom chord (main)	5	13-Apr-17	21-Apr-17	29-Mar-17	02-May-17	100%	43%	-8	MT3630	NDT for bottom chord (main), NDT for bottom chord (main)		
Welding and NDT of window plates													
MT3700	Welding of window plates B13-B14	8	20-Apr-17	28-Apr-17	03-Apr-17	08-Apr-17 A	87.5%	100%	15	MT3700	Welding of window plates B13-B14		
MT3710	Welding of window plates N03-B13	8	21-Apr-17	29-Apr-17	03-Apr-17	10-Apr-17 A	75%	100%	15	MT3710	Welding of window plates N03-B13		
MT3720	Welding of window plates B12-N03	8	22-Apr-17	02-May-17	08-Apr-17	20-Apr-17 A	62.5%	100%	10	MT3720	Welding of window plates B12-N03		
MT3690	Welding of window plates B14-N04	8	19-Apr-17	27-Apr-17	10-Apr-17	19-Apr-17 A	100%	100%	8	MT3690	Welding of window plates B14-N04		
MT3730	Welding of window plates N02-B12	8	24-Apr-17	04-May-17	10-Apr-17	20-Apr-17 A	50%	100%	11	MT3730	Welding of window plates N02-B12		
MT3740	NDT for bottom chord (window plate)	5	02-May-1	08-May-17	12-Apr-17	04-May-17	0%	60%	3	MT3740, MT3740	NDT for bottom chord (window plate), NDT for bottom chord (window plate)		
MT3750	Survey check for bottom chord	1	05-May-1	05-May-17	02-May-17	04-May-17	0%	0%	1	MT3750	Survey check for bottom chord		
Welding and NDT of Main Bracings													
MT3990	Welding D26-N07	4	02-May-1	06-May-17	31-Mar-17	03-Apr-17 A	0%	100%	24	MT3990	Welding D26-N07		
MT4170	NDT for bracing (main)	31	22-Apr-17	31-May-17	03-Apr-17	22-May-17	16.13%	40%	7	MT4170	NDT for bracing (main), NDT for bracing (main)		
MT3960	Welding D27-N08	5	18-Apr-17	22-Apr-17	03-Apr-17	03-Apr-17 A	100%	100%	14	MT3960	Welding D27-N08		
MT4080	Welding N07-B16	4	12-May-1	16-May-17	05-Apr-17	05-Apr-17 A	0%	100%	31	MT4080	Welding N07-B16		
MT3950	Welding N08-N09	4	13-Apr-17	20-Apr-17	05-Apr-17	05-Apr-17 A	100%	100%	11	MT3950	Welding N08-N09		
MT3970	Welding D27-N04	4	18-Apr-17	21-Apr-17	05-Apr-17	05-Apr-17 A	100%	100%	12	MT3970	Welding D27-N04		
MT3980	Welding D26-N04	4	29-Apr-17	05-May-17	05-Apr-17	05-Apr-17 A	0%	100%	22	MT3980	Welding D26-N04		
MT4090	Welding N06-B16	5	13-May-1	18-May-17	06-Apr-17	06-Apr-17 A	0%	100%	32	MT4090	Welding N06-B16		
MT4070	Welding D23-N06	4	11-May-1	15-May-17	08-Apr-17	08-Apr-17 A	0%	100%	27	MT4070	Welding D23-N06		
MT4110	Welding D24-N06	4	16-May-1	19-May-17	08-Apr-17	11-Apr-17 A	0%	100%	29	MT4110	Welding D24-N06		
MT4100	Welding D22-N02	4	18-May-1	22-May-17	12-Apr-17	19-Apr-17 A	0%	100%	27	MT4100	Welding D22-N02		
MT4140	Welding D21-N01	4	19-May-1	23-May-17	12-Apr-17	21-Apr-17 A	0%	100%	26	MT4140	Welding D21-N01		
MT4050	Welding D23-N02	4	13-May-1	17-May-17	21-Apr-17	24-Apr-17 A	0%	100%	19	MT4050	Welding D23-N02		
MT4060	Welding D24-N03	4	10-May-1	13-May-17	28-Apr-17	04-May-17	0%	0%	8	MT4060	Welding D24-N03		
MT4010	Welding D25-N03	4	04-May-1	08-May-17	28-Apr-17	04-May-17	0%	0%	3	MT4010	Welding D25-N03		
MT4120	Welding B15-N06	4	17-May-1	20-May-17	05-May-17	09-May-17	0%	0%	10	MT4120	Welding B15-N06		
MT4150	Welding D21-N05	4	20-May-1	24-May-17	09-May-17	12-May-17	0%	0%	10	MT4150	Welding D21-N05		
MT4130	Welding D22-N05	5	22-May-1	26-May-17	10-May-17	15-May-17	0%	0%	10	MT4130	Welding D22-N05		
MT4160	Welding B15-N05	4	23-May-1	26-May-17	11-May-17	15-May-17	0%	0%	10	MT4160	Welding B15-N05		
MT4380	Welding of TCB bolts and shaped plates for T3-D26	8	03-Jun-17	12-Jun-17	23-May-17	02-Jun-17	0%	0%	8	MT4380	Welding of TCB bolts and shaped plates for T3-D26		
MT4390	NDT for cover and shaped plates, T3-D26	2	13-Jun-17	14-Jun-17	02-Jun-17	05-Jun-17	0%	0%	8	MT4390	NDT for cover and shaped plates, T3-D26		
Welding and NDT of top Chords													
MT4280	Welding window plates D27-N08	8	29-Apr-17	10-May-17	03-Apr-17	03-Apr-17 A	0%	100%	27	MT4280	Welding window plates D27-N08		
MT4270	Welding window plates D27-N04	8	28-Apr-17	09-May-17	05-Apr-17	05-Apr-17 A	0%	100%	25	MT4270	Welding window plates D27-N04		
MT4320	Welding window plates B16-N07	8	25-May-1	03-Jun-17	05-Apr-17	05-Apr-17 A	0%	100%	45	MT4320	Welding window plates B16-N07		
MT4330	Welding window plates N06-B16	8	26-May-1	05-Jun-17	06-Apr-17	06-Apr-17 A	0%	100%	45	MT4330	Welding window plates N06-B16		
MT4350	Welding window plates B15-N05	8	02-Jun-17	10-Jun-17	28-Apr-17	09-May-17	0%	0%	27	MT4350	Welding window plates B15-N05		
MT4360	NDT for bracing and top chord (window plate)	29	10-May-1	13-Jun-17	04-May-17	08-Jun-17	0%	0%	4	MT4360	NDT for bracing and top chord (window plate)		
MT4340	Welding window plates B15-N06	8	02-Jun-17	10-Jun-17	11-May-17	19-May-17	0%	0%	18	MT4340	Welding window plates B15-N06		
Completion of T3 Installation													
MT4400	Survey check for overall truss T3	2	15-Jun-17	16-Jun-17	08-Jun-17	10-Jun-17	0%	0%	5	MT4400	Survey check for overall truss T3		
RC Works CJ2 to +23.7mPD (Bottom Chord)													
A13210	Rebar Fixing CJ2 @GL H-F	9	23-May-1	02-Jun-17	28-Apr-17	10-May-17	0%	0%	19	A13210	Rebar Fixing CJ2 @GL H-F		



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
A13260	Formworks CJ2 @GL H-F	1	03-Jun-17	03-Jun-17	11-May-17	11-May-17	0%	0%	19		A13260	Formworks CJ2 @GL H-F	
A13500	Rebar Fixing CJ2 @GL F-E	9	03-Jun-17	13-Jun-17	11-May-17	20-May-17	0%	0%	19		A13500	Rebar Fixing CJ2 @GL F-E	
A13330	Concreting CJ2 @GL H-F	1	05-Jun-17	05-Jun-17	12-May-17	12-May-17	0%	0%	19		A13330	Concreting CJ2 @GL H-F	
A13430	Concrete Curing CJ2 @GL H-F	7	06-Jun-17	12-Jun-17	13-May-17	19-May-17	0%	0%	24		A13430	Concrete Curing CJ2 @GL H-F	
A13580	Formworks CJ2 @GL F-E	2	14-Jun-17	15-Jun-17	22-May-17	23-May-17	0%	0%	19		A13580	Formworks CJ2 @GL F-E	
A13820	Rebar Fixing CJ2 @GL E-C	10	14-Jun-17	24-Jun-17	22-May-17	02-Jun-17	0%	0%	19		A13820	Rebar Fixing CJ2 @GL E-C	
A13660	Concreting CJ2 @GL F-E	1	16-Jun-17	16-Jun-17	24-May-17	24-May-17	0%	0%	19		A13660	Concreting CJ2 @GL F-E	
A13910	Formworks CJ2 @GL E-C	1	26-Jun-17	26-Jun-17	03-Jun-17	03-Jun-17	0%	0%	19		A13910	Formworks CJ2 @GL E-C	
A13990	Concreting CJ2 @GL E-C	1	27-Jun-17	27-Jun-17	05-Jun-17	05-Jun-17	0%	0%	19		A13990	Concreting CJ2 @GL E-C	
A14060	Concrete Curing CJ2 @GL E-C	7	28-Jun-17	04-Jul-17	06-Jun-17	12-Jun-17	0%	0%	22		A14060	Concrete Curing CJ2 @GL E-C	
A13750	Concrete Curing CJ2 @GL F-E	7	17-Jun-17	23-Jun-17	10-Jun-17	17-Jun-17	0%	0%	6		A13750	Concrete Curing CJ2 @GL F-E	
RC Works to CJ3 to +28.6mPD (7 nos. of Bracing)													
A14220	Rebar Fixing CJ3 @GL H-F	5	13-Jun-17	17-Jun-17	20-May-17	25-May-17	0%	0%	19		A14220	Rebar Fixing CJ3 @GL H-F	
A14300	Formworks CJ3 @GL H-F	2	19-Jun-17	20-Jun-17	26-May-17	27-May-17	0%	0%	19		A14300	Formworks CJ3 @GL H-F	
A14370	Concreting CJ3 @GL H-F	1	21-Jun-17	21-Jun-17	29-May-17	29-May-17	0%	0%	19		A14370	Concreting CJ3 @GL H-F	
A14450	CJ3 @GL H-F Concrete Curing	7	22-Jun-17	28-Jun-17	30-May-17	05-Jun-17	0%	0%	23		A14450	CJ3 @GL H-F Concrete Curing	
A14860	Rebar Fixing CJ3 @GL E-C	5	05-Jul-17	10-Jul-17	13-Jun-17	17-Jun-17	0%	0%	18		A14860	Rebar Fixing CJ3 @GL E-C	
A14530	Rebar Fixing CJ3 @GL F-E	4	24-Jun-17	28-Jun-17	17-Jun-17	22-Jun-17	0%	0%	5		A14530	Rebar Fixing CJ3 @GL F-E	
A14980	Formworks CJ3 @GL E-C	1	11-Jul-17	11-Jul-17	19-Jun-17	19-Jun-17	0%	0%	18		A14980	Formworks CJ3 @GL E-C	
A15100	Concreting CJ3 @GL E-C	1	12-Jul-17	12-Jul-17	20-Jun-17	20-Jun-17	0%	0%	18		A15100	Concreting CJ3 @GL E-C	
A15180	Concrete Curing CJ3 @GL E-C	7	13-Jul-17	19-Jul-17	21-Jun-17	27-Jun-17	0%	0%	22		A15180	Concrete Curing CJ3 @GL E-C	
A14610	Formworks CJ3 @GL F-E	1	29-Jun-17	29-Jun-17	22-Jun-17	23-Jun-17	0%	0%	5		A14610	Formworks CJ3 @GL F-E	
A14690	Concreting CJ3 @GL F-E	1	30-Jun-17	30-Jun-17	23-Jun-17	24-Jun-17	0%	0%	5		A14690	Concreting CJ3 @GL F-E	
A14780	CJ3 @GL F-E Concrete Curing	7	01-Jul-17	07-Jul-17	24-Jun-17	01-Jul-17	0%	0%	6		A14780	CJ3 @GL F-E Concrete Curing	
RC Works to +31.3mPD (Top Chord - 3/F)													
A15300	Rebar Fixing CJ4 @GL H-F	8	29-Jun-17	08-Jul-17	06-Jun-17	14-Jun-17	0%	0%	20		A15300	Rebar Fixing CJ4 @GL H-F	
A15310	Formworks CJ4 @GL H-F	2	10-Jul-17	11-Jul-17	15-Jun-17	16-Jun-17	0%	0%	20		A15310	Formworks CJ4 @GL H-F	
A15320	Concreting Top Chord CJ4 @GL H-F	1	12-Jul-17	12-Jul-17	17-Jun-17	17-Jun-17	0%	0%	20		A15320	Concreting Top Chord CJ4 @GL H-F	
A15330	Concrete Curing Top Chord CJ4 @GL H-F	7	13-Jul-17	19-Jul-17	18-Jun-17	24-Jun-17	0%	0%	25		A15330	Concrete Curing Top Chord CJ4 @GL H-F	
A15340	Rebar Fixing CJ4 @GL F-E	7	08-Jul-17	15-Jul-17	03-Jul-17	10-Jul-17	0%	0%	5		A15340	Rebar Fixing CJ4 @GL F-E	
A15350	Formworks CJ4 @GL F-E	1	17-Jul-17	17-Jul-17	11-Jul-17	11-Jul-17	0%	0%	5		A15350	Formworks CJ4 @GL F-E	
A15380	Rebar Fixing CJ4 @GL E-C	7	20-Jul-17	27-Jul-17	11-Jul-17	18-Jul-17	0%	0%	8		A15380	Rebar Fixing CJ4 @GL E-C	
A15360	Concreting Top Chord CJ4 @GL F-E	1	18-Jul-17	18-Jul-17	12-Jul-17	12-Jul-17	0%	0%	5		A15360	Concreting Top Chord CJ4 @GL F-E	
A15370	Concrete Curing Top Chord CJ4 @GL F-E	7	19-Jul-17	25-Jul-17	13-Jul-17	19-Jul-17	0%	0%	6		A15370	Concrete Curing Top Chord CJ4 @GL F-E	
A15390	Formworks CJ4 @GL E-C	1	28-Jul-17	28-Jul-17	19-Jul-17	19-Jul-17	0%	0%	8		A15390	Formworks CJ4 @GL E-C	
A15400	Concreting to Top Chord CJ4 @GL E-C	1	29-Jul-17	29-Jul-17	20-Jul-17	20-Jul-17	0%	0%	8		A15400	Concreting to Top Chord CJ4 @GL E-C	
A15410	Concrete Curing Top Chord CJ4 @GL E-C	7	30-Jul-17	05-Aug-17	21-Jul-17	27-Jul-17	0%	0%	9		A15410	Concrete Curing Top Chord CJ4 @GL E-C	
A15420	Complete Truss 3 Construction	0		05-Aug-17		27-Jul-17	0%	0%	9		A15420	Complete Truss 3 Construction	
Site Construction of Truss 4													
A15490	T4 Steel Truss Erection (LoE)	65	20-Mar-17	10-Jun-17	11-Mar-17	31-May-17	46.15%	25.71%	9		A15500	Complete Truss 4 Steel Works Erection	
A15500	Complete Truss 4 Steel Works Erection	0		10-Jun-17		31-May-17	0%	0%	9		A15510	T4 Steel Truss Concrete Encasement (LoE)	
A15510	T4 Steel Truss Concrete Encasement (LoE)	63	23-May-1	05-Aug-17	12-Jun-17	25-Aug-17	0%	0%	-17				
T4 Steel Erection (incl. Modular Towers & Working Platform)													
Installation of Bottom Chords, Bracings & Top Chords													
MT4680	Installation T4-D27	1	25-Apr-17	25-Apr-17	07-Apr-17	07-Apr-17 A	100%	100%	13	MT4680	Installation T4-D27		
MT4700	Installation T4-N09	1	28-Apr-17	28-Apr-17	07-Apr-17	07-Apr-17 A	0%	100%	16	MT4700	Installation T4-N09		
Top Chords & Bracing Windows Plates													
MT4840	Installation T4-N07	1	20-May-1	20-May-17	03-Apr-17	03-Apr-17 A	0%	100%	35	MT4840	Installation T4-N07		
MT4790	Installation T4-B14	1	16-May-1	16-May-17	05-Apr-17	05-Apr-17 A	0%	100%	31	MT4790	Installation T4-B14		
MT4710	Installation T4-B15 (Part 1&2)	2	08-May-1	09-May-17	07-Apr-17	07-Apr-17 A	0%	100%	23	MT4710	Installation T4-B15 (Part 1&2)		
MT5100	Installation of TCB bolts and shaped plates for T5-d26	8	02-Jun-17	10-Jun-17	22-May-17	31-May-17	0%	0%	9	MT5100	Installation of TCB bolts and shaped plates for T5-d26		
Welding and NDT of bottom Chords													
MT4580	Welding N05-B13	4	06-Apr-17	10-Apr-17	28-Apr-17	04-May-17	100%	0%	-16	MT4580	Welding N05-B13		
MT4640	NDT for bottom chord (main)	24	13-Apr-17	16-May-17	08-May-17	05-Jun-17	41.67%	0%	-16	MT4640	NDT for bottom chord (main)		
MT4590	Welding N04-B13	4	19-Apr-17	22-Apr-17	10-May-17	13-May-17	100%	0%	-16	MT4590	Welding N04-B13		
MT4600	Welding N04-B12	4	20-Apr-17	24-Apr-17	11-May-17	15-May-17	100%	0%	-16	MT4600	Welding N04-B12		
MT4610	Welding N03-B12	4	24-Apr-17	27-Apr-17	15-May-17	18-May-17	100%	0%	-16	MT4610	Welding N03-B12		
MT4620	Welding B11-N03	4	06-May-1	10-May-17	25-May-17	29-May-17	0%	0%	-16	MT4620	Welding B11-N03		
MT4630	Welding B11-N02	4	09-May-1	12-May-17	27-May-17	01-Jun-17	0%	0%	-16	MT4630	Welding B11-N02		
MT4650	Survey check for bottom chord	1	13-May-1	13-May-17	02-Jun-17	02-Jun-17	0%	0%	-16	MT4650	Survey check for bottom chord		
Welding and NDT of main Bracings and Top Chords													
MT4850	Welding D24-N03	4	12-May-1	16-May-17	28-Apr-17	04-May-17	0%	0%	10	MT4850	Welding D24-N03		
MT4920	Welding D26-N08	5	13-May-1	18-May-17	28-Apr-17	05-May-17	0%	0%	11	MT4920	Welding D26-N08		
MT5000	Welding N05-N09	4	11-May-1	15-May-17	28-Apr-17	04-May-17	0%	0%	9	MT5000	Welding N05-N09		
MT5010	Welding D26-N04	4	16-May-1	19-May-17	05-May-17	09-May-17	0%	0%	9	MT5010	Welding D26-N04		
MT4930	Welding N08-D25	4	19-May-1	23-May-17	06-May-17	10-May-17	0%	0%	11	MT4930	Welding N08-D25		
MT5090	NDT for bracing and top chord (main)	20	18-May-1	10-Jun-17	08-May-17	31-May-17	0%	0%	9	MT5090	NDT for bracing and top chord (main)		
MT5020	Welding D27-N04	4	19-May-1	23-May-17	09-May-17	12-May-17	0%	0%	9	MT5020	Welding D27-N04		
MT4940	Welding D24-N08	4	23-May-1	26-May-17	10-May-17	13-May-17	0%	0%	11	MT4940	Welding D24-N08		
MT5030	Welding B15-D27	3	24-May-1	26-May-17	13-May-17	16-May-17	0%	0%	9	MT5030	Welding B15-D27		
MT4950	Welding N08-B15	4	27-May-1	01-Jun-17	15-May-17	18-May-17	0%	0%	11	MT4950	Welding N08-B15		
MT5040	Welding N09-D27	4	25-May-1	29-May-17	15-May-17	18-May-17	0%	0%	9	MT5040	Welding N09-D27		
MT5050	Welding N09-B15	5	26-May-1	01-Jun-17	16-May-17	20-May-17	0%	0%	9	MT5050	Welding N09-B15		
MT4960	Welding N06-N01	4	02-Jun-17	06-Jun-17	19-May-17	23-May-17	0%	0%	11	MT4960	Welding N06-N01		
MT5060	Welding B15-1-B15-2	4	31-May-1	03-Jun-17	19-May-17	23-May-17	0%	0%	9	MT5060	Welding B15-1-B15-2		



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
MT5070	Welding N07-N06	5	01-Jun-17	06-Jun-17	20-May-17	25-May-17	0%	0%	9		MT5070	Welding N07-N06		
MT4970	Welding D22-N07	4	05-Jun-17	08-Jun-17	22-May-17	25-May-17	0%	0%	11		MT4970	Welding D22-N07		
MT5080	Welding N07-B14	5	02-Jun-17	07-Jun-17	22-May-17	26-May-17	0%	0%	9		MT5080	Welding N07-B14		
MT5110	Welding of TCB bolts and shaped plates for T4-D21, D26	8	02-Jun-17	10-Jun-17	22-May-17	31-May-17	0%	0%	9		MT5110	Welding of TCB bolts and shaped plates for T4-D21, D26		
MT4980	Welding B12-D25	4	06-Jun-17	09-Jun-17	23-May-17	26-May-17	0%	0%	11		MT4980	Welding B12-D25		
MT4990	Welding D21-N07	4	07-Jun-17	10-Jun-17	24-May-17	27-May-17	0%	0%	11		MT4990	Welding D21-N07		
MT4860	Welding N06-N02	5	17-May-1	22-May-17	06-Jun-17	10-Jun-17	0%	0%	-16		MT4860	Welding N06-N02		
MT4870	Welding D23-N03	4	22-May-1	25-May-17	10-Jun-17	14-Jun-17	0%	0%	-16		MT4870	Welding D23-N03		
MT4880	Welding D22-B11	4	26-May-1	31-May-17	15-Jun-17	19-Jun-17	0%	0%	-16		MT4880	Welding D22-B11		
MT4890	Welding D21-N02	4	29-May-1	02-Jun-17	17-Jun-17	21-Jun-17	0%	0%	-16		MT4890	Welding D21-N02		
MT4900	Welding B14-N08	5	31-May-1	05-Jun-17	19-Jun-17	23-Jun-17	0%	0%	-16		MT4900	Welding B14-N08		
MT4910	Welding D23-N07	5	02-Jun-17	07-Jun-17	21-Jun-17	26-Jun-17	0%	0%	-16		MT4910	Welding D23-N07		
MT5120	NDT for cover and shaped plates, T4-D21, D26	2	12-Jun-17	13-Jun-17	27-Jun-17	28-Jun-17	0%	0%	-13		MT5120	NDT for cover and shaped plates, T4-D21, D26		
Completion of T4 Installation														
MT5130	Survey check for overall truss T4	2	14-Jun-17	15-Jun-17	29-Jun-17	30-Jun-17	0%	0%	-13		MT5130	Survey check for overall truss T4		
RC Works CJ2 to +23.7mPD (Bottom Chord)														
A15540	Rebar Fixing CJ2 @GL F-D	9	23-May-1	02-Jun-17	12-Jun-17	21-Jun-17	0%	0%	-16		A15540	Rebar Fixing CJ2 @GL F-D		
A15550	Formworks CJ2 @GL F-D	1	03-Jun-17	03-Jun-17	22-Jun-17	22-Jun-17	0%	0%	-16		A15550	Formworks CJ2 @GL F-D		
A15580	Rebar Fixing CJ2 @GL D-C	9	03-Jun-17	13-Jun-17	22-Jun-17	03-Jul-17	0%	0%	-16		A15580	Rebar Fixing CJ2 @GL D-C		
A15560	Concreting CJ2 @GL F-D	1	05-Jun-17	05-Jun-17	23-Jun-17	23-Jun-17	0%	0%	-16		A15560	Concreting CJ2 @GL F-D		
A15570	Concrete Curing CJ2 @GL F-D	7	06-Jun-17	12-Jun-17	24-Jun-17	30-Jun-17	0%	0%	-18		A15570	Concrete Curing CJ2 @GL F-D		
A15590	Formworks CJ2 @GL D-C	2	14-Jun-17	15-Jun-17	04-Jul-17	05-Jul-17	0%	0%	-16		A15590	Formworks CJ2 @GL D-C		
A15620	Rebar Fixing CJ2 @GL C-A	10	14-Jun-17	24-Jun-17	04-Jul-17	14-Jul-17	0%	0%	-16		A15620	Rebar Fixing CJ2 @GL C-A		
A15600	Concreting CJ2 @GL D-C	1	16-Jun-17	16-Jun-17	06-Jul-17	06-Jul-17	0%	0%	-16		A15600	Concreting CJ2 @GL D-C		
A15610	Concrete Curing CJ2 @GL D-C	7	17-Jun-17	23-Jun-17	07-Jul-17	13-Jul-17	0%	0%	-20		A15610	Concrete Curing CJ2 @GL D-C		
A15630	Formworks CJ2 @GL C-A	1	26-Jun-17	26-Jun-17	15-Jul-17	15-Jul-17	0%	0%	-16		A15630	Formworks CJ2 @GL C-A		
A15640	Concreting CJ2 @GL C-A	1	27-Jun-17	27-Jun-17	17-Jul-17	17-Jul-17	0%	0%	-16		A15640	Concreting CJ2 @GL C-A		
A15650	Concrete Curing CJ2 @GL C-A	7	28-Jun-17	04-Jul-17	18-Jul-17	24-Jul-17	0%	0%	-20		A15650	Concrete Curing CJ2 @GL C-A		
RC Works to CJ3 to +28.6mPD (11 nos. of Bracing)														
A15660	Rebar Fixing CJ3 @GL F-D	5	13-Jun-17	17-Jun-17	03-Jul-17	07-Jul-17	0%	0%	-16		A15660	Rebar Fixing CJ3 @GL F-D		
A15670	Formworks CJ3 @GL F-D	2	19-Jun-17	20-Jun-17	08-Jul-17	10-Jul-17	0%	0%	-16		A15670	Formworks CJ3 @GL F-D		
A15680	Concreting CJ3 @GL F-D	1	21-Jun-17	21-Jun-17	11-Jul-17	11-Jul-17	0%	0%	-16		A15680	Concreting CJ3 @GL F-D		
A15690	CJ3 @GL F-3 Concrete Curing	7	22-Jun-17	28-Jun-17	12-Jul-17	18-Jul-17	0%	0%	-20		A15690	CJ3 @GL F-3 Concrete Curing		
A15700	Rebar Fixing CJ3 @GL D-C	4	24-Jun-17	28-Jun-17	14-Jul-17	18-Jul-17	0%	0%	-16		A15700	Rebar Fixing CJ3 @GL D-C		
A15710	Formworks CJ3 @GL D-C	1	29-Jun-17	29-Jun-17	19-Jul-17	19-Jul-17	0%	0%	-16		A15710	Formworks CJ3 @GL D-C		
A15720	Concreting CJ3 @GL D-C	1	30-Jun-17	30-Jun-17	20-Jul-17	20-Jul-17	0%	0%	-16		A15720	Concreting CJ3 @GL D-C		
A15730	CJ3 @GL D-C Concrete Curing	7	01-Jul-17	07-Jul-17	21-Jul-17	27-Jul-17	0%	0%	-20		A15730	CJ3 @GL D-C Concrete Curing		
A15740	Rebar Fixing CJ3 @GL C-A	5	05-Jul-17	10-Jul-17	25-Jul-17	29-Jul-17	0%	0%	-17		A15740	Rebar Fixing CJ3 @GL C-A		
RC Works to +31.3mPD (Top Chord - 3/F)														
A15780	Rebar Fixing CJ4 @GL F-D	8	29-Jun-17	08-Jul-17	19-Jul-17	27-Jul-17	0%	0%	-16		A15780	Rebar Fixing CJ4 @GL F-D		
Mega Truss Infill Construction (Zone F @ GL 7-8/D-M)														
Removal of T5 Falseworks														
A18320	Truss T5 Erection Complete	0		28-Jul-17		18-Jul-17	0%	0%	9		A18320	Truss T5 Erection Complete		
A18330	De-prop Truss T5	4	01-Aug-17	04-Aug-17	21-Jul-17	25-Jul-17	0%	0%	9		A18330	De-prop Truss T5		
A18340	Removal of 9M Spreader Trusses (6 nos.)	12	05-Aug-17	18-Aug-17	26-Jul-17	08-Aug-17	0%	0%	9		A18340	Removal of 9M Spreader Trusses (6 nos.)		
Removal of T3 Falseworks														
A18390	Truss T3 Erection Complete	0		05-Aug-17		27-Jul-17	0%	0%	8		A18390	Truss T3 Erection Complete		
M+ Tower Structure RC Works														
Tower Structure - West Core Wall (Non-deferred Zone M) @ GL 7-8/A-E														
A42960	4F-5F Wall, Column & 5F slab (GL 7-8/A-E)	14	12-May-1	27-May-17	06-Jun-17	21-Jul-17	0%	0%	-45		A42960	4F-5F Wall, Column & 5F slab (GL 7-8/A-E)		
A42970	5F-6F Wall, Column & 6F slab (GL 7-8/A-E)	14	29-May-1	14-Jun-17	22-Jul-17	04-Aug-17	0%	0%	-43		A42970	5F-6F Wall, Column & 6F slab (GL 7-8/A-E)		
M+ Podium & Tower FACADE Preliminaries														
VMU DESIGN SUBMISSION														
VMU - L3 Storefront														
A51160	6th Shopdrawing Submission	18	17-Dec-16	03-Jan-17	17-Dec-16	02-May-17	100%	75%	-119		A51160	6th Shopdrawing Submission		
A51170	6th Shopdrawing Submission - Review & Approval	21	04-Jan-17	24-Jan-17	02-May-17	23-May-17	100%	0%	-119		A51170	6th Shopdrawing Submission - Review & Approval		
VMU SAMPLE SUBMISSION & APPROVALS														
Concrete Shell - VMU														
Podium Facade -VMU														
A18590	Installation of Visual Mock Up	3	19-Apr-17	21-Apr-17	28-Apr-17	02-May-17	100%	0%	-8		A18590	Installation of Visual Mock Up		
A18600	Inspection & Approval of VMU - Podium Facade	3	22-Apr-17	25-Apr-17	04-May-17	06-May-17	100%	0%	-8		A18600	Inspection & Approval of VMU - Podium Facade		
GF Ceramic Cladding, GW with Ceramic Mullion - VMU														
A18640	Casting Ceramic Mullion	7	24-Jan-17	03-Feb-17	28-Apr-17	08-May-17	100%	0%	-74		A18640	Casting Ceramic Mullion		
A18650	Delivery and Installation of Ceramic Mullion & Tube Mock Up	7	04-Feb-17	11-Feb-17	09-May-17	16-May-17	100%	0%	-74		A18650	Delivery and Installation of Ceramic Mullion & Tube Mock Up		
A18660	Glazing & Sealant Application	2	13-Feb-17	14-Feb-17	17-May-17	18-May-17	100%	0%	-74		A18660	Glazing & Sealant Application		
A18670	Inspection & Approval of Visual Mock Up	3	15-Feb-17	17-Feb-17	19-May-17	22-May-17	100%	0%	-74		A18670	Inspection & Approval of Visual Mock Up		
Hybrid with GW - VMU														
T Mullion with GW -VMU														
A18700	Installation of Glass Dorr	3	09-Feb-17	11-Feb-17	28-Apr-17	02-May-17	100%	0%	-63		A18700	Installation of Glass Dorr		
A18710	Inspection & Approval of VMU	7	13-Feb-17	20-Feb-17	04-May-17	11-May-17	100%	0%	-63		A18710	Inspection & Approval of VMU		
EMBED SHOPDRAWINGS SUBMISSION														
EMBED - B1 Glass Wall with T Mullion														
A51480	5th Shopdrawing Submission	14	01-Jan-17	14-Jan-17	29-Mar-17	05-Apr-17 A	100%	100%	-80		A51480	5th Shopdrawing Submission		
A51490	5th Shopdrawing Submission - Review & Approval	14	15-Jan-17	28-Jan-17	06-Apr-17	20-Apr-17 A	100%	100%	-81		A51490	5th Shopdrawing Submission - Review & Approval		
SHOP DRAWING SUBMISSIONS FACADE SYSTEM & EMBEDS														



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
SHOP DRAWING - Tower Facade Panel														
A51230	3rd Shopdrawing Submission - Review & Approval	14	17-Dec-16	30-Dec-16	26-Nov-16	15-Apr-17 A	100%	100%	-105	3rd Shopdrawing Submission - Review & Approval				
SHOP DRAWING - Podium Facade Panel														
A51250	2nd Shopdrawing Submission - Review & Approval	14	17-Dec-16	30-Dec-16	01-Dec-16	15-Apr-17 A	100%	100%	-105	2nd Shopdrawing Submission - Review & Approval				
SHOP DRAWING - Glass Wall with T Mullion														
A51270	2nd Shopdrawing Submission (Embed)	40	21-Nov-16	30-Dec-16	15-Apr-17	18-Apr-17 A	100%	100%	-108	2nd Shopdrawing Submission (Embed)				
A51280	2nd Shopdrawing Submission - Review & Approval	21	31-Dec-16	20-Jan-17	19-Apr-17	11-May-17	100%	34%	-111	2nd Shopdrawing Submission - Review & Approval, 2nd Shopdrawing Submission - Review & Approval				
SHOP DRAWING - Metal Cladding FAC-LV-01a/FAC-LV-01b (Additional Scope)														
A51400	1st Shopdrawing Submission	32	17-Dec-16	17-Jan-17	01-Apr-17	10-Apr-17 A	100%	100%	-82	1st Shopdrawing Submission				
A51410	1st Shopdrawing Submission - Review & Approval	21	18-Jan-17	07-Feb-17	11-Apr-17 A	03-May-17	100%	72%	-85	1st Shopdrawing Submission - Review & Approval, 1st Shopdrawing Submission - Review & Approval				
A51420	2nd Shopdrawing Submission	14	08-Feb-17	21-Feb-17	03-May-17	17-May-17	100%	0%	-85	2nd Shopdrawing Submission				
A51430	2nd Shopdrawing Submission - Review & Approval	21	22-Feb-17	14-Mar-17	17-May-17	07-Jun-17	100%	0%	-85	2nd Shopdrawing Submission - Review & Approval				
SHOP DRAWING - Tower Facade Lighting														
A51450	3rd Shopdrawing Submission - Review & Approval	31	30-Nov-16	30-Dec-16	30-Nov-16	01-May-17	100%	90%	-121	3rd Shopdrawing Submission - Review & Approval, 3rd Shopdrawing Submission - Review & Approval				
SHOP DRAWING - Tower Facade Lighting, Electrical Works														
A39330	1st Shopdrawing Submission - Review & Approval	49	12-Nov-16	30-Dec-16	12-Nov-16	07-May-17	100%	80%	-128	1st Shopdrawing Submission - Review & Approval, 1st Shopdrawing Submission - Review & Approval				
BD SUBMISSIONS FACADE SYSTEM & EMBEDS														
BD Submission - L3 Storefront System & Embed														
A51530	3rd Submission - Review & Approval by MJV (w/ RSE Endorsement)	14	24-Dec-16	06-Jan-17	14-Mar-17	06-Apr-17 A	100%	100%	-89	3rd Submission - Review & Approval by MJV (w/ RSE Endorsement)				
A51540	L3 Storefront Embeds - Submission to BD	0		09-Jan-17		15-Apr-17 A	100%	100%	-77	L3 Storefront Embeds - Submission to BD				
A51550	L3 Storefront Embeds - BD Approval	60	10-Jan-17	10-Mar-17	16-Apr-17	23-Jun-17	100%	5%	-105	L3 Storefront Embeds - BD Approval, L3 Storefront Embeds - BD Approval				
A51560	L3 Storefront Embeds - Consent	30	11-Mar-17	09-Apr-17	24-Jun-17	23-Jul-17	100%	0%	-105	L3 Storefront Embeds - Consent				
BD Submission - Tower Precast Facade System & Embed														
A51630	Tower Precast Facade Embeds - Consent	30	08-Mar-17	06-Apr-17	20-Mar-17	20-Apr-17 A	100%	100%	-13	Tower Precast Facade Embeds - Consent				
BD Submission - Podium Precast Facade System & Embed														
A51700	Podium Precast Facade Embeds - Consent	30	08-Mar-17	06-Apr-17	20-Mar-17	20-Apr-17 A	100%	100%	-13	Podium Precast Facade Embeds - Consent				
BD Submission - Garden Gallery Ceramic Cladding System & Embed														
A51750	2nd Submission	7	17-Dec-16	23-Dec-16	09-Apr-17	16-Apr-17 A	100%	100%	-113	2nd Submission				
A51760	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	14	24-Dec-16	06-Jan-17	17-Apr-17	09-May-17	100%	20%	-122	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement), 2nd Submission - Review & Approval by MJV				
A51770	Garden Gallery Ceramic - Submission to BD	0		12-Jan-17		09-May-17	100%	0%	-90	Garden Gallery Ceramic - Submission to BD				
A51780	Garden Gallery Ceramic - BD Approval	60	13-Jan-17	13-Mar-17	09-May-17	08-Jul-17	100%	0%	-116	Garden Gallery Ceramic - BD Approval				
A51790	Garden Gallery Ceramic - Consent	30	14-Mar-17	12-Apr-17	08-Jul-17	07-Aug-17	100%	0%	-116	Garden Gallery Ceramic - Consent				
BD Submission - Glass Wall with T Mullion System & Embed														
A51800	1st Submission	6	17-Dec-16	22-Dec-16	06-Apr-17	12-Apr-17 A	100%	100%	-110	1st Submission				
A51810	1st Submission - Review & Approval by MJV	14	23-Dec-16	05-Jan-17	13-Apr-17	03-May-17	100%	45%	-118	1st Submission - Review & Approval by MJV, 1st Submission - Review & Approval by MJV				
A51820	2nd Submission	7	06-Jan-17	12-Jan-17	03-May-17	14-May-17	100%	0%	-122	2nd Submission				
A51830	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	14	13-Jan-17	26-Jan-17	14-May-17	28-May-17	100%	0%	-122	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)				
A51850	Glass Wall with T Mullion - Submission to BD	0		26-Jan-17		29-May-17	100%	0%	-95	Glass Wall with T Mullion - Submission to BD				
A51860	Glass Wall with T Mullion - BD Approval	60	27-Jan-17	27-Mar-17	29-May-17	27-Jul-17	100%	0%	-122	Glass Wall with T Mullion - BD Approval				
BD Submission - Strip Glazing at Skylight Gallery & Plaza Skylight at L3 System & Embed														
A51910	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	14	24-Dec-16	06-Jan-17	14-Mar-17	14-Apr-17 A	100%	100%	-97	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)				
A51920	Strip Glazing at Skylight Gallery & Plaza Skylight - Submission to BD	0		09-Jan-17		15-Apr-17 A	100%	100%	-77	Strip Glazing at Skylight Gallery & Plaza Skylight - Submission to BD				
A51930	Strip Glazing at Skylight Gallery & Plaza Skylight - BD Approval	60	10-Jan-17	10-Mar-17	16-Apr-17	23-Jun-17	100%	5%	-105	Strip Glazing at Skylight Gallery & Plaza Skylight - BD Approval				
A51950	Strip Glazing at Skylight Gallery & Plaza Skylight - Consent	30	11-Mar-17	09-Apr-17	24-Jun-17	23-Jul-17	100%	0%	-105	Strip Glazing at Skylight Gallery & Plaza Skylight - Consent				
BD Submission - Glass Wall with Ceramic/Precast Concrete Mullion, Concrete Tube & Perforated Claddin														
A51960	1st Submission	12	17-Dec-16	28-Dec-16	04-Apr-17	10-Apr-17 A	100%	100%	-102	1st Submission				
A51970	1st Submission - Review & Approval by MJV	14	29-Dec-16	11-Jan-17	11-Apr-17 A	02-May-17	100%	65%	-111	1st Submission - Review & Approval by MJV, 1st Submission - Review & Approval by MJV				
A51980	2nd Submission	7	12-Jan-17	18-Jan-17	02-May-17	09-May-17	100%	0%	-111	2nd Submission				
A51990	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	14	19-Jan-17	01-Feb-17	09-May-17	23-May-17	100%	0%	-111	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)				
A52000	Glass Wall with Ceramic & Precast Concrete Mullion - Submission to BD	0		01-Feb-17		23-May-17	100%	0%	-89	Glass Wall with Ceramic & Precast Concrete Mullion - Submission to BD				
A52010	Glass Wall with Ceramic & Precast Concrete Mullion - BD Approval	60	02-Feb-17	02-Apr-17	23-May-17	22-Jul-17	100%	0%	-111	Glass Wall with Ceramic & Precast Concrete Mullion - BD Approval				
A52020	Glass Wall with Ceramic & Precast Concrete Mullion - Consent	30	03-Apr-17	02-May-17	22-Jul-17	21-Aug-17	83.33%	0%	-111	Glass Wall with Ceramic & Precast Concrete Mullion - Consent				
BD Submission - Metal Cladding FAC-LV-01a/FAC-LV-01b (North Perimeter Rd)														
A52040	1st Submission	40	17-Dec-16	25-Jan-17	03-Mar-17	11-Apr-17 A	100%	100%	-75	1st Submission				
A52100	Metal Cladding (North Perimeter Rd) - BD Approval	60	15-Mar-17	13-May-17	28-Apr-17	26-Jun-17	73.33%	0%	-44	Metal Cladding (North Perimeter Rd) - BD Approval				
A52050	1st Submission - Review & Approval by MJV	14	26-Jan-17	08-Feb-17	28-Apr-17	11-May-17	100%	0%	-92	1st Submission - Review & Approval by MJV				
A52070	2nd Submission	7	09-Feb-17	15-Feb-17	12-May-17	18-May-17	100%	0%	-92	2nd Submission				
A52080	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	14	16-Feb-17	01-Mar-17	19-May-17	01-Jun-17	100%	0%	-92	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)				
A52110	Metal Cladding (North Perimeter Rd) - Consent	30	14-May-17	12-Jun-17	27-Jun-17	26-Jul-17	0%	0%	-44	Metal Cladding (North Perimeter Rd) - Consent				
SHOPDRAWING SUBMISSIONS - FACADE DOORS														
Facade Doors Package #1 - Glazed door between Ceramic Concrete Mullion - Total No. of Doors = 53														
A52120	1st Shopdrawing Submission	67	17-Dec-16	21-Feb-17	12-Apr-17	16-Apr-17 A	100%	100%	-53	1st Shopdrawing Submission				
A52130	1st Shopdrawing Submission - Review & Approval	21	22-Feb-17	14-Mar-17	17-Apr-17	09-May-17	100%	43%	-56	1st Shopdrawing Submission - Review & Approval, 1st Shopdrawing Submission - Review & Approval				
A52140	2nd Shopdrawing Submission	14	15-Mar-17	28-Mar-17	09-May-17	23-May-17	100%	0%	-56	2nd Shopdrawing Submission				
A52160	2nd Shopdrawing Submission - Review & Approval	21	29-Mar-17	18-Apr-17	23-May-17	13-Jun-17	100%	0%	-56	2nd Shopdrawing Submission - Review & Approval				
Facade Doors Package #2 - Sliding door at L3 Storefront - Total No. of Doors = 4														
A52170	1st Shopdrawing Submission	67	17-Dec-16	21-Feb-17	12-Apr-17	16-Apr-17 A	100%	100%	-53	1st Shopdrawing Submission				
A52180	1st Shopdrawing Submission - Review & Approval	21	22-Feb-17	14-Mar-17	17-Apr-17	09-May-17	100%	43%	-56	1st Shopdrawing Submission - Review & Approval, 1st Shopdrawing Submission - Review & Approval				
A52190	2nd Shopdrawing Submission	14	15-Mar-17	28-Mar-17	09-May-17	23-May-17	100%	0%	-56	2nd Shopdrawing Submission				
A52200	2nd Shopdrawing - Review & Approval	21	29-Mar-17	18-Apr-17	23-May-17	13-Jun-17	100%	0%	-56	2nd Shopdrawing - Review & Approval				
Facade Doors Package #3 - Swing Door at L3 Cafe- Total No. of Doors = 1														
A52210	1st Shopdrawing Submission	74	17-Dec-16	28-Feb-17	12-Apr-17	16-Apr-17 A	100%	100%	-46	1st Shopdrawing Submission				
A52220	1st Shopdrawing Submission - Review & Approval	21	01-Mar-17	21-Mar-17	17-Apr-17	09-May-17	100%	43%	-49	1st Shopdrawing Submission - Review & Approval, 1st Shopdrawing Submission - Review & Approval				
A52230	2nd Shopdrawing Submission	14	22-Mar-17	04-Apr-17	09-May-17	23-May-17	100%	0%	-49	2nd Shopdrawing Submission				
A52250	2nd Shopdrawing Submission - Review & Approval	21	05-Apr-17	25-Apr-17	23-May-17	13-Jun-17	100%	0%	-49	2nd Shopdrawing Submission - Review & Approval				



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
Facade Doors Package #4 - Swing Door mounted in GW with T Mullion - Total No. of Doors = 29														
A52260	1st Shopdrawing Submission	74	17-Dec-16	28-Feb-17	12-Apr-17	16-Apr-17 A	100%	100%	-46		1st Shopdrawing Submission			
A52270	1st Shopdrawing Submission - Review & Approval	21	01-Mar-17	21-Mar-17	17-Apr-17	09-May-17	100%	43%	-49		1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	
A52280	2nd Shopdrawing Submission	14	22-Mar-17	04-Apr-17	09-May-17	23-May-17	100%	0%	-49		2nd Shopdrawing Submission			
A52290	2nd Shopdrawing Submission - Review & Approval	21	05-Apr-17	25-Apr-17	23-May-17	13-Jun-17	100%	0%	-49	A52290	2nd Shopdrawing Submission - Review & Approval			
Facade Doors Package #5 - Large double door at B1 Transformer Room - Total No. of Doors = 1														
A52300	1st Shopdrawing Submission	81	17-Dec-16	07-Mar-17	12-Apr-17	16-Apr-17 A	100%	100%	-39		1st Shopdrawing Submission			
A52310	1st Shopdrawing Submission - Review & Approval	21	08-Mar-17	28-Mar-17	17-Apr-17	09-May-17	100%	43%	-42		1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	
A52320	2nd Shopdrawing Submission	14	29-Mar-17	11-Apr-17	09-May-17	23-May-17	100%	0%	-42		2nd Shopdrawing Submission			
A52340	2nd Shopdrawing Submission - Review & Approval	21	12-Apr-17	02-May-17	23-May-17	13-Jun-17	76.19%	0%	-42	A52340	2nd Shopdrawing Submission - Review & Approval			
Facade Doors Package #6 - B1 Exit Door - Total No. of Doors = 7 (7 x Manual)														
A52350	1st Shopdrawing Submission	81	17-Dec-16	07-Mar-17	12-Apr-17	16-Apr-17 A	100%	100%	-39		1st Shopdrawing Submission			
A52360	1st Shopdrawing Submission - Review & Approval	21	08-Mar-17	28-Mar-17	17-Apr-17	09-May-17	100%	43%	-42		1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	
A52370	2nd Shopdrawing Submission	14	29-Mar-17	11-Apr-17	09-May-17	23-May-17	100%	0%	-42		2nd Shopdrawing Submission			
A52380	2nd Shopdrawing Submission - Review & Approval	21	12-Apr-17	02-May-17	23-May-17	13-Jun-17	76.19%	0%	-42	A52380	2nd Shopdrawing Submission - Review & Approval			
Facade Doors Package #7 - Garden Gallery Door - Total No.of Doors = 2 (2 x Manual)														
A52390	1st Shopdrawing Submission	88	17-Dec-16	14-Mar-17	12-Apr-17	16-Apr-17 A	100%	100%	-32		1st Shopdrawing Submission			
A52400	1st Shopdrawing Submission - Review & Approval	21	15-Mar-17	04-Apr-17	17-Apr-17	09-May-17	100%	42.86%	-35		1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	
A52410	2nd Shopdrawing Submission	14	05-Apr-17	18-Apr-17	10-May-17	23-May-17	100%	0%	-35	A52410	2nd Shopdrawing Submission			
A52430	2nd Shopdrawing Submission - Review & Approval	21	19-Apr-17	09-May-17	24-May-17	13-Jun-17	42.86%	0%	-35	A52430	2nd Shopdrawing Submission - Review & Approval			
Facade Doors Package #8 - Doors located in Metal Cladding - Total No.of Doors =20 (20 x Manual)														
A52440	1st Shopdrawing Submission	88	17-Dec-16	14-Mar-17	12-Apr-17	16-Apr-17 A	100%	100%	-32		1st Shopdrawing Submission			
A52450	1st Shopdrawing Submission - Review & Approval	21	15-Mar-17	04-Apr-17	17-Apr-17	09-May-17	100%	43%	-35		1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	
A52460	2nd Shopdrawing Submission	14	05-Apr-17	18-Apr-17	09-May-17	23-May-17	100%	0%	-35	A52460	2nd Shopdrawing Submission			
A52470	2nd Shopdrawing Submission - Review & Approval	21	19-Apr-17	09-May-17	23-May-17	13-Jun-17	42.86%	0%	-35	A52470	2nd Shopdrawing Submission - Review & Approval			
Facade Doors Package #9 - GF Lobby Access Door in Ceramic Tube - Total No.of Doors = 8														
A52480	1st Shopdrawing Submission	88	17-Dec-16	14-Mar-17	12-Apr-17	16-Apr-17 A	100%	100%	-32		1st Shopdrawing Submission			
A52490	1st Shopdrawing Submission - Review & Approval	21	15-Mar-17	04-Apr-17	17-Apr-17	09-May-17	100%	42.86%	-35		1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	
A52500	2nd Shopdrawing Submission	14	05-Apr-17	18-Apr-17	10-May-17	23-May-17	100%	0%	-35	A52500	2nd Shopdrawing Submission			
A52520	2nd Shopdrawing Submission - Review & Approval	21	19-Apr-17	09-May-17	24-May-17	13-Jun-17	42.86%	0%	-35	A52520	2nd Shopdrawing Submission - Review & Approval			
Facade Doors Package #10 - B1 Carriageway Access Panel & Doors - Total No. of Doors = 24														
A52530	1st Shopdrawing Submission	95	17-Dec-16	21-Mar-17	12-Apr-17	16-Apr-17 A	100%	100%	-25		1st Shopdrawing Submission			
A52540	1st Shopdrawing Submission - Review & Approval	21	22-Mar-17	11-Apr-17	17-Apr-17	09-May-17	100%	43%	-28		1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	
A52550	2nd Shopdrawing Submission	14	12-Apr-17	25-Apr-17	09-May-17	23-May-17	100%	0%	-28	A52550	2nd Shopdrawing Submission			
A52560	2nd Shopdrawing Submission - Review & Approval	21	26-Apr-17	16-May-17	23-May-17	13-Jun-17	9.52%	0%	-28	A52560	2nd Shopdrawing Submission - Review & Approval			
Facade Doors Package #12 - B1 Smoke Vent Panel - Total No. of Doors = 1														
A52580	1st Shopdrawing Submission	96	17-Dec-16	22-Mar-17	12-Apr-17	16-Apr-17 A	100%	100%	-24		1st Shopdrawing Submission			
A52590	1st Shopdrawing Submission - Review & Approval	21	23-Mar-17	12-Apr-17	17-Apr-17	09-May-17	100%	43%	-27		1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	1st Shopdrawing Submission - Review & Approval	
A52600	2nd Shopdrawing Submission	14	13-Apr-17	26-Apr-17	09-May-17	23-May-17	100%	0%	-27	A52600	2nd Shopdrawing Submission			
A52610	2nd Shopdrawing Submission - Review & Approval	21	27-Apr-17	17-May-17	23-May-17	13-Jun-17	4.76%	0%	-27	A52610	2nd Shopdrawing Submission - Review & Approval			
PERFORMANCE TEST - SHOPDRAWING SUBMISSION, FABRICATION, INSTALLATION & TEST														
PMU SHOPDRAWING SUBMISSION & TEST - Tower Facade Precast Panel														
A54620	Perf MU - Precast Concrete Facade Ordering & Production	173	07-Dec-16	28-May-17	07-Dec-16	18-Aug-17	82.08%	35%	-81					
A55130	Perf MU - 1st Tower Facade Test Proposal Review & Approval	21	09-Jan-17	29-Jan-17	26-Mar-17	15-Apr-17 A	100%	100%	-75		Perf MU - 1st Tower Facade Test Proposal Review & Approval			
A52660	Perf MU - 3rd Shopdrawing Submission - Review & Approval	21	11-Jan-17	31-Jan-17	28-Mar-17	17-Apr-17 A	100%	100%	-75		Perf MU - 3rd Shopdrawing Submission - Review & Approval			
A55140	Perf MU - 2nd Tower Facade Test Proposal Submission	14	30-Jan-17	12-Feb-17	28-Apr-17	11-May-17	100%	0%	-88		Perf MU - 2nd Tower Facade Test Proposal Submission			
A55150	Perf MU - 2nd Tower Facade Test Proposal Review & Approval	21	13-Feb-17	05-Mar-17	12-May-17	01-Jun-17	100%	0%	-88		Perf MU - 2nd Tower Facade Test Proposal Review & Approval			
PMU SHOPDRAWING SUBMISSION & TEST - Podium Facade Precast Panel														
A54650	Perf MU - Podium Facade Precast Concrete + Curtain Wall Ordering & Production	160	18-Dec-16	26-May-17	03-Mar-17	16-Aug-17	81.88%	31%	-81					
A52700	Perf MU - 2nd Shopdrawing Submission - Review & Approval	21	11-Jan-17	31-Jan-17	28-Mar-17	17-Apr-17 A	100%	100%	-75		Perf MU - 2nd Shopdrawing Submission - Review & Approval			
A55160	Perf MU - 1st Podium Facade Test Proposal Submission	12	02-May-1	13-May-17	16-Jul-17	27-Jul-17	0%	0%	-75		A55160			
PMU SHOPDRAWING SUBMISSION & TEST - Kinked Glass with T Mullion														
A52710	Perf MU - 1st Shopdrawing Submission	33	17-Dec-16	18-Jan-17	20-Mar-17	04-Apr-17 A	100%	100%	-75		Perf MU - 1st Shopdrawing Submission			
A52720	Perf MU - 1st Shopdrawing Submission - Review & Approval	21	19-Jan-17	08-Feb-17	05-Apr-17	29-Apr-17	100%	95%	-79		Perf MU - 1st Shopdrawing Submission - Review & Approval	Perf MU - 1st Shopdrawing Submission - Review & Approval	Perf MU - 1st Shopdrawing Submission - Review & Approval	
A54700	Perf MU - GW with T Mullion + Reflective Glass Ordering & Production	123	19-Jan-17	21-May-17	05-Apr-17	11-Aug-17	80.49%	14%	-82		Perf MU - 1st Shopdrawing Submission - Review & Approval			
A52730	Perf MU - 2nd Shopdrawing Submission	14	09-Feb-17	22-Feb-17	29-Apr-17	13-May-17	100%	0%	-79		Perf MU - 2nd Shopdrawing Submission			
A52740	Perf MU - 2nd Shopdrawing Submission - Review & Approval	21	23-Feb-17	15-Mar-17	13-May-17	03-Jun-17	100%	0%	-79		Perf MU - 2nd Shopdrawing Submission - Review & Approval	Perf MU - 2nd Shopdrawing Submission - Review & Approval	Perf MU - 2nd Shopdrawing Submission - Review & Approval	
A55200	Perf MU - 1st GW with T Mullion Test Proposal Submission	12	16-Mar-17	27-Mar-17	03-Jun-17	15-Jun-17	100%	0%	-79		Perf MU - 1st GW with T Mullion Test Proposal Submission			
A55210	Perf MU - 1st GW with T Mullion Test Proposal Review & Approval	21	28-Mar-17	17-Apr-17	15-Jun-17	06-Jul-17	100%	0%	-79		Perf MU - 1st GW with T Mullion Test Proposal Review & Approval	Perf MU - 1st GW with T Mullion Test Proposal Review & Approval	Perf MU - 1st GW with T Mullion Test Proposal Review & Approval	
A55220	Perf MU - 2nd GW with T Mullion Test Proposal Submission	14	18-Apr-17	01-May-17	06-Jul-17	20-Jul-17	71.43%	0%	-79	A55220	Perf MU - 2nd GW with T Mullion Test Proposal Submission			
A55230	Perf MU - 2nd GW with T Mullion Test Proposal Review & Approval	21	02-May-1	22-May-17	20-Jul-17	10-Aug-17	0%	0%	-79		A55230			
PMU SHOPDRAWING SUBMISSION & TEST - Glass Wall with Ceramic Mullions at GF														
A52750	Perf MU - 1st Shopdrawing Submission	33	17-Dec-16	18-Jan-17	25-Mar-17	10-Apr-17 A	100%	100%	-81		Perf MU - 1st Shopdrawing Submission			
A52760	Perf MU - 1st Shopdrawing Submission - Review & Approval	21	19-Jan-17	08-Feb-17	11-Apr-17 A	02-May-17	100%	77%	-83		Perf MU - 1st Shopdrawing Submission - Review & Approval	Perf MU - 1st Shopdrawing Submission - Review & Approval	Perf MU - 1st Shopdrawing Submission - Review & Approval	
A54740	Perf MU - GW with Ceramic Mullion G/F Production & Fabrication	197	09-Feb-17	24-Aug-17	02-May-17	15-Nov-17	39.59%	0%	-83		Perf MU - 1st Shopdrawing Submission - Review & Approval			
A52770	Perf MU - 2nd Shopdrawing Submission	14	09-Feb-17	22-Feb-17	02-May-17	16-May-17	100%	0%	-83		Perf MU - 2nd Shopdrawing Submission			
A52780	Perf MU - 2nd Shopdrawing Submission - Review & Approval	21	23-Feb-17	15-Mar-17	23-May-17	12-Jun-17	100%	0%	-89		Perf MU - 2nd Shopdrawing Submission - Review & Approval	Perf MU - 2nd Shopdrawing Submission - Review & Approval	Perf MU - 2nd Shopdrawing Submission - Review & Approval	
A55240	Perf MU - 1st GW with Ceramic Mullion Test Proposal Submission	12	16-Mar-17	27-Mar-17	13-Jun-17	24-Jun-17	100%	0%	-89		Perf MU - 1st GW with Ceramic Mullion Test Proposal Submission			
A55250	Perf MU - 1st GW with Ceramic Mullion Test Proposal Review & Approval	21	28-Mar-17	17-Apr-17	25-Jun-17	15-Jul-17	100%	0%	-89		Perf MU - 1st GW with Ceramic Mullion Test Proposal Review & Approval	Perf MU - 1st GW with Ceramic Mullion Test Proposal Review & Approval	Perf MU - 1st GW with Ceramic Mullion Test Proposal Review & Approval	
A55260	Perf MU - 2nd GW with Ceramic Mullion Test Proposal Submission	14	18-Apr-17	01-May-17	16-Jul-17	29-Jul-17	71.43%	0%	-89	A55260	Perf MU - 2nd GW with Ceramic Mullion Test Proposal Submission			
PMU SHOPDRAWING SUBMISSION & TEST - Vertical Glass Wall at Skylight Gallery														
A52790	Perf MU - 1st Shopdrawing Submission	12	17-Dec-16	28-Dec-16	25-Mar-17	10-Apr-17 A	100%	100%	-102		Perf MU - 1st Shopdrawing Submission			
A52810	Perf MU - 2nd Shopdrawing Submission	14	19-Jan-17	01-Feb-17	05-Apr-17	18-Apr-17 A	100%	100%	-75		Perf MU - 2nd Shopdrawing Submission			
A52820	Perf MU - 2nd Shopdrawing Submission - Review & Approval	21	02-Feb-17	22-Feb-17	06-Apr-17	16-Apr-17 A	100%	100%	-52		Perf MU - 2nd Shopdrawing Submission - Review & Approval			
A52800	Perf MU - 1st Shopdrawing Submission - Review & Approval	21	29-Dec-16	18-Jan-17	11-Apr-17 A	02-May-17	100%	76.19%	-104		Perf MU - 1st Shopdrawing Submission - Review & Approval	Perf MU - 1st Shopdrawing Submission - Review & Approval	Perf MU - 1st Shopdrawing Submission - Review & Approval	



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
A55300	Perf MU - 2nd Vertical GW Skylight Gallery Test Proposal Submission	14	28-Mar-17	10-Apr-17	28-Apr-17	11-May-17	100%	0%	-31			Perf MU - 2nd Vertical GW Skylight Gallery Test Proposal Submission	
A54820	Perf MU - Vertical Glass Wall Skylight Gallery Production & Fabrication	134	19-Jan-17	01-Jun-17	03-May-17	13-Sep-17	73.88%	0%	-104				
A55310	Perf MU - 2nd Vertical GW Skylight Gallery Test Proposal Review & Approval	21	11-Apr-17	01-May-17	12-May-17	01-Jun-17	80.95%	0%	-31	A55310			Perf MU - 2nd Vertical GW Skylight Gallery Test Proposal Review & Approval
PMU SHOPDRAWING SUBMISSION & TEST - Plaza Skylight 3/F Terrace													
A52830	Perf MU - 1st Shopdrawing Submission	12	17-Dec-16	28-Dec-16	25-Mar-17	10-Apr-17 A	100%	100%	-102		Perf MU - 1st Shopdrawing Submission		
A54780	Perf MU - Plaza Skylight 3/F Terrace Production & Fabrication	117	19-Jan-17	15-May-17	05-Apr-17	06-Aug-17	84.62%	14%	-83				
A52840	Perf MU - 1st Shopdrawing Submission - Review & Approval	21	29-Dec-16	18-Jan-17	11-Apr-17 A	02-May-17	100%	80%	-103				
A52850	Perf MU - 2nd Shopdrawing Submission	14	19-Jan-17	01-Feb-17	02-May-17	16-May-17	100%	0%	-103				
A52860	Perf MU - 2nd Shopdrawing Submission - Review & Approval	21	02-Feb-17	22-Feb-17	16-May-17	06-Jun-17	100%	0%	-103				
A55320	Perf MU - 1st Plaza Skylight Test Proposal Submission	12	23-Feb-17	06-Mar-17	06-Jun-17	18-Jun-17	100%	0%	-103				
A55330	Perf MU - 1st Plaza Skylight Test Proposal Review & Approval	21	07-Mar-17	27-Mar-17	18-Jun-17	09-Jul-17	100%	0%	-103				
A55340	Perf MU - 2nd Plaza Skylight Test Proposal Submission	14	28-Mar-17	10-Apr-17	09-Jul-17	23-Jul-17	100%	0%	-103				
A55350	Perf MU - 2nd Plaza Skylight Test Proposal Review & Approval	21	11-Apr-17	01-May-17	23-Jul-17	13-Aug-17	80.95%	0%	-103	A55350			
PMU SHOPDRAWING SUBMISSION & TEST - Acoustic Mock up													
A52870	Perf MU - 2nd Shopdrawing Submission	12	17-Dec-16	28-Dec-16	25-Mar-17	10-Apr-17 A	100%	100%	-102		Perf MU - 2nd Shopdrawing Submission		
A52880	Perf MU - 2nd Shopdrawing Submission - Review & Approval	21	29-Dec-16	18-Jan-17	11-Apr-17 A	02-May-17	100%	76.19%	-104				
A55060	Perf MU - 1st Acoustic Mock Up Test Proposal Submission	12	19-Jan-17	30-Jan-17	03-May-17	14-May-17	100%	0%	-104				
A52890	Perf MU - 3rd Shopdrawing Submission	14	19-Jan-17	01-Feb-17	03-May-17	16-May-17	100%	0%	-104				
A55070	Perf MU - 1st Acoustic Mock Up Test Proposal Review & Approval	21	31-Jan-17	20-Feb-17	15-May-17	04-Jun-17	100%	0%	-104				
A52900	Perf MU - 3rd Shopdrawing Submission - Review & Approval	21	02-Feb-17	22-Feb-17	17-May-17	06-Jun-17	100%	0%	-104				
A55080	Perf MU - 2nd Acoustic Mock Up Test Proposal Submission	14	21-Feb-17	06-Mar-17	05-Jun-17	18-Jun-17	100%	0%	-104				
A55090	Perf MU - 2nd Acoustic Mock Up Test Proposal Review & Approval	21	07-Mar-17	27-Mar-17	19-Jun-17	09-Jul-17	100%	0%	-104				
A55100	Perf MU - Commence Testing of Acoustic Mock Up	0	28-Mar-17		10-Jul-17		100%	0%	-81				
A55110	Perf MU - Testing & Report Submission of Acoustic Mock Up	12	28-Mar-17	11-Apr-17	10-Jul-17	22-Jul-17	100%	0%	-81				
BIM MODEL SUBMISSION													
BIM MODEL SUBMISSION - Tower Facade Precast Panel (MPLUS-BIM-D003)													
A52920	5th BIM Model Submission	149	20-Sep-16	15-Feb-17	20-Sep-16	09-May-17	100%	92%	-83				
A52930	5th BIM Model Submission - Review & Approval	21	16-Feb-17	08-Mar-17	09-May-17	30-May-17	100%	0%	-83				
A52940	6th BIM Model Submission	14	09-Mar-17	22-Mar-17	30-May-17	13-Jun-17	100%	0%	-83				
A52950	6th BIM Model Submission - Review & Approval	21	23-Mar-17	12-Apr-17	13-Jun-17	04-Jul-17	100%	0%	-83				
BIM MODEL SUBMISSION - Podium Facade Panel (MPLUS-BIM-D004)													
A52960	3rd BIM Model Submission	209	15-Jul-16	08-Feb-17	15-Jul-16 A	02-May-17	100%	98%	-82				
A52970	3rd BIM Model Submission - Review & Approval	21	09-Feb-17	01-Mar-17	02-May-17	23-May-17	100%	0%	-82				
A52980	4th BIM Model Submission	14	02-Mar-17	15-Mar-17	23-May-17	06-Jun-17	100%	0%	-82				
A52990	4th BIM Model Submission - Review & Approval	21	16-Mar-17	05-Apr-17	06-Jun-17	27-Jun-17	100%	0%	-82				
BIM MODEL SUBMISSION - Glass Wall with T Mullion													
A53000	1st BIM Model Submission	56	23-Nov-16	17-Jan-17	23-Nov-16	03-Apr-17 A	100%	100%	-75				
A53010	1st BIM Model Submission - Review & Approval	21	18-Jan-17	07-Feb-17	04-Apr-17	01-May-17	100%	81%	-83				
A53020	2nd BIM Model Submission	14	08-Feb-17	21-Feb-17	01-May-17	15-May-17	100%	0%	-83				
A53030	2nd BIM Model Submission - Review & Approval	21	22-Feb-17	14-Mar-17	15-May-17	05-Jun-17	100%	0%	-83				
BIM MODEL SUBMISSION - Glass Wall with Ceramic Mullion & Precast Concrete Mullion													
A53040	1st BIM Model Submission	46	17-Dec-16	31-Jan-17	03-Mar-17	17-Apr-17 A	100%	100%	-75				
A53050	1st BIM Model Submission - Review & Approval	21	01-Feb-17	21-Feb-17	28-Apr-17	18-May-17	100%	0%	-86				
A53060	2nd BIM Model Submission	14	22-Feb-17	07-Mar-17	19-May-17	01-Jun-17	100%	0%	-86				
A53070	2nd BIM Model Submission - Review & Approval	21	08-Mar-17	28-Mar-17	02-Jun-17	22-Jun-17	100%	0%	-86				
BIM MODEL SUBMISSION -Ceramic Concrete Tubes & Perforated Cladding													
A53080	1st BIM Model Submission	46	17-Dec-16	31-Jan-17	03-Mar-17	17-Apr-17 A	100%	100%	-75				
A53090	1st BIM Model Submission - Review & Approval	21	01-Feb-17	21-Feb-17	28-Apr-17	18-May-17	100%	0%	-86				
A53100	2nd BIM Model Submission	14	22-Feb-17	07-Mar-17	19-May-17	01-Jun-17	100%	0%	-86				
A53110	2nd BIM Model Submission - Review & Approval	21	08-Mar-17	28-Mar-17	02-Jun-17	22-Jun-17	100%	0%	-86				
BIM MODEL SUBMISSION - Strip Glazing at Skylight Gallery & Plaza Skylight at L3 (MPLUS-BIM-D006) & (													
A53120	3rd BIM Model Submission	76	06-Oct-16	20-Dec-16	06-Oct-16	01-May-17	100%	95%	-132				
A53130	3rd BIM Model Submission - Review & Approval	21	21-Dec-16	10-Jan-17	01-May-17	22-May-17	100%	0%	-132				
A53140	4th BIM Model Submission	14	11-Jan-17	24-Jan-17	22-May-17	05-Jun-17	100%	0%	-132				
A53150	4th BIM Model Submission - Review & Approval	21	25-Jan-17	14-Feb-17	05-Jun-17	26-Jun-17	100%	0%	-132				
BIM MODEL SUBMISSION -L3 Storefront (MPLUS-BIM-D001)													
A53160	5th BIM Model Submission	98	14-Sep-16	20-Dec-16	14-Sep-16	16-May-17	100%	81%	-147				
A53170	5th BIM Model Submission - Review & Approval	21	21-Dec-16	10-Jan-17	16-May-17	06-Jun-17	100%	0%	-147				
A53180	6th BIM Model Submission	14	11-Jan-17	24-Jan-17	06-Jun-17	20-Jun-17	100%	0%	-147				
A53190	6th BIM Model Submission - Review & Approval	21	25-Jan-17	14-Feb-17	20-Jun-17	11-Jul-17	100%	0%	-147				
BIM MODEL SUBMISSION - Garden Gallery Ceramic Cladding (MPLUS-BIM-D002)													
A53220	2nd BIM Model Submission	14	11-Jan-17	24-Jan-17	28-Mar-17	17-May-17	100%	0%	-113				
A53230	2nd BIM Model Submission - Review & Approval	21	25-Jan-17	14-Feb-17	18-May-17	07-Jun-17	100%	0%	-113				
BIM MODEL SUBMISSION - Metal Cladding FAC-LV-01a/FAC-LV-01b (Additional Scope)													
A53250	1st BIM Model Submission	70	17-Dec-16	24-Feb-17	03-Mar-17	18-May-17	100%	70%	-83				
A53260	1st BIM Model Submission - Review & Approval	21	25-Feb-17	17-Mar-17	19-May-17	08-Jun-17	100%	0%	-83				
A53270	2nd BIM Model Submission	14	18-Mar-17	31-Mar-17	09-Jun-17	22-Jun-17	100%	0%	-83				
A53280	2nd BIM Model Submission - Review & Approval	21	01-Apr-17	21-Apr-17	23-Jun-17	13-Jul-17	100%	0%	-83				
FABRICATION & DELIVERY OF M+ TOWER & PODIUM FACADE SYSTEM													
01A Tower Facade PC+CW (Bulk)													
A54880	Production & Fabrication - Precast Panel for Tower - Summary	229	19-Nov-16	05-Jul-17	19-Nov-16	16-Sep-17	69.87%	38%	-73				
Glass Production & Fabrication													
A54450	Coated Glass Production	108	19-Nov-16	31-Mar-17	19-Nov-16	23-Jun-17	100%	58%	-64				
A54460	Fabrication of Glass Panel	206	18-Feb-17	27-Oct-17	03-Mar-17	14-Nov-17	26.7%	20%	-14				
A54870	Coated Glass 1st Delivery to Factory	0	18-Apr-17		06-Jul-17		100%	0%	-64	A54870			



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
CW Glazed Panel Production & Fabrication														
A54900	Die Making - Bulk Production	68	22-Nov-16	15-Feb-17	22-Nov-16	15-Apr-17 A	100%	100%	-48	Die Making - Bulk Production				
A54910	Aluminium Extrusion Production	201	16-Feb-17	19-Oct-17	28-Apr-17	28-Dec-17	28.36%	0%	-57					
A54920	Application of PVF2 Coating	171	30-Mar-17	26-Oct-17	13-Jun-17	05-Jan-18	12.28%	0%	-57					
A54860	Fabrication & Assemble of Curtain Wall Unit	203	18-Apr-17	18-Dec-17	06-Jul-17	10-Mar-18	4.43%	0%	-64	A54860				
Terracotta Production														
A54940	Terracotta Production - Tower (Bulk)	222	04-Jan-17	03-Oct-17	17-Mar-17	20-Dec-17	40.99%	12%	-64					
A54950	Delivery to Precast Factory	212	10-Mar-17	24-Nov-17	25-May-17	05-Feb-18	17.92%	0%	-59					
Precast Concrete Facade														
A54960	Precast Concrete Mould Making	215	28-Mar-17	15-Dec-17	31-May-17	13-Feb-18	10.7%	0%	-48					
A54970	Concreting of Precast Concrete	190	05-May-1	18-Dec-17	21-Jul-17	10-Mar-18	0%	0%	-64	A54970				
01B Tower Lighting (Bulk)														
Procurement & Production (3F to Roof) & Shipment														
A55020	Production - Tower Lighting Bar	189	31-Mar-17	18-Nov-17	16-Apr-17	23-Aug-17	10.58%	49%	73					
CW Glazed Panel Production & Fabrication														
A55030	Delivery & Assembly	200	04-May-1	30-Dec-17	17-May-17	13-Jan-18	0%	0%	-11	A55030				
A10000	IQC Inspection	190	19-May-1	04-Jan-18	02-Jun-17	17-Jan-18	0%	0%	-11	A10000				
A10010	OQC Inspection	190	29-May-1	13-Jan-18	12-Jun-17	26-Jan-18	0%	0%	-11	A10010				
02 Podium Facade PC + CW (Bulk)														
A54470	Production & Fabrication - Precast Panel for Podium	262	12-Nov-16	31-Jul-17	12-Nov-16	20-Oct-17	63.74%	33%	-81					
Glass Production & Fabrication														
A10020	Ordering of Coated Glass	106	12-Nov-16	22-Mar-17	12-Nov-16	14-Jun-17	100%	65%	-64	Ordering of Coated Glass, Ordering of Coated Glass				
A10030	Fabrication of Insulated Glass Panel	166	23-Mar-17	13-Oct-17	14-Jun-17	02-Jan-18	16.27%	0%	-64					
CW Glazed Panel Production & Fabrication														
A10040	Die Making - Bulk Production	46	17-Feb-17	12-Apr-17	17-Feb-17	09-May-17	100%	83%	-18	Die Making - Bulk Production, Die Making - Bulk Production				
A10050	Aluminium Extrusion Production	140	13-Apr-17	30-Sep-17	09-May-17	24-Oct-17	7.14%	0%	-18	A10050				
A10060	Application of PVF2 Coating	157	29-Apr-17	06-Nov-17	22-May-17	27-Nov-17	0%	0%	-18	A10060				
A10070	Fabrication & Assemble of Curtain Wall Unit	157	10-May-1	14-Nov-17	24-Jun-17	02-Jan-18	0%	0%	-38	A10070				
Terracotta Production														
A10090	Die Making - Terracotta Production	55	10-Jan-17	17-Mar-17	16-Mar-17	02-Jun-17	100%	50%	-59	Die Making - Terracotta Production, Die Making - Terracotta Production				
A10100	Terracotta Production - Tower (Bulk)	165	16-Feb-17	05-Sep-17	28-Apr-17	14-Nov-17	34.55%	0%	-57					
A10160	Delivery of Terracotta to Precast Factory from Italy (by ship)	131	05-May-1	09-Oct-17	13-Jul-17	15-Dec-17	0%	0%	-57	A10160				
Precast Concrete Facade														
A10110	Precast Concrete Mould Making	153	09-May-1	08-Nov-17	16-Jun-17	15-Dec-17	0%	0%	-32	A10110				
03 GW with T Mullion (Kinked & Straight B1F to GF) (Bulk)														
A54490	Production & Fabrication - GW with T Mullion (Kinked & Straight B1F to GF)	187	21-Apr-17	24-Oct-17	10-Jul-17	13-Jan-18	3.74%	0%	-81	A54490				
Glass Production & Fabrication														
A10190	Coated Glass Production	94	21-Apr-17	12-Aug-17	10-Jul-17	31-Oct-17	6.38%	0%	-65	A10190				
04B GW with Ceramic Mullion (GF & 1F) (Bulk)														
A54540	Production & Fabrication - GW with Ceramic Mullion (GF & 1F)	216	05-May-1	06-Dec-17	05-May-17*	06-Dec-17	0%	0%	0	A54540				
Glass Production & Fabrication														
A10460	Coated Glass Production	75	05-May-1	02-Aug-17	05-May-17	02-Aug-17	0%	0%	0	A10460				
Alum Frame Production & Fabrication														
A10480	Die Making - Bulk Production	38	19-Jun-17	02-Aug-17	19-Jun-17	02-Aug-17	0%	0%	0	A10480				
Terracotta Production														
A10550	Die Making - Bulk Production	50	26-May-1	25-Jul-17	26-May-17	25-Jul-17	0%	0%	0	A10550				
A10560	Terracotta Production (Bulk)	75	26-Jul-17	23-Oct-17	26-Jul-17	23-Oct-17	0%	0%	0	A10560				
05 Ceramic Concrete Tubes & Perforated Cladding (Bulk)														
A54600	Production & Fabrication - Ceramic Concrete Tubes & Perforated Cladding	229	13-Jun-17	27-Jan-18	27-Jul-17	12-Mar-18	0%	0%	-44	A54600				
Terracotta Production														
A10680	Die Making - Bulk Production	77	13-Jun-17	11-Sep-17	27-Jul-17	26-Oct-17	0%	0%	-37	A10680				
07 L3 Storefront (Bulk)														
A18870	Production & Fabrication - L3 Storefront	213	01-Apr-17	30-Oct-17	28-Apr-17	26-Nov-17	12.68%	0%	-27	A18870				
Glass Production & Fabrication														
A19170	Coated Glass Production	97	01-Apr-17	01-Aug-17	28-Apr-17*	23-Aug-17	19.59%	0%	-19	A19170				
Alum Frame Production & Fabrication														
A18890	Die Making - Bulk Production	71	01-Apr-17	30-Jun-17	28-Apr-17	24-Jul-17	26.76%	0%	-19	A18890				
A18900	Aluminium Extrusion Production	24	03-Jul-17	29-Jul-17	25-Jul-17	21-Aug-17	0%	0%	-19	A18900				
08 Garden Gallery Ceramic Cladding 3F (Bulk)														
A19190	Production & Fabrication - Garden Gallery Ceramic Cladding 3F	108	05-Apr-17	21-Jul-17	08-Jul-17	24-Oct-17	21.3%	0%	-94	A19190				
Brackets Production & Fabrication (SS)														
A18930	Production & Fabrication	35	05-Apr-17	20-May-17	28-Apr-17	10-Jun-17	48.57%	0%	-17	A18930				
A18940	Delivery of SS Bracket to Site	6	22-May-1	27-May-17	12-Jun-17	17-Jun-17	0%	0%	-17	A18940				
Terracotta Production & Fabrication														
A18950	Terracotta Production	45	05-Apr-17	02-Jun-17	28-Apr-17	22-Jun-17	37.78%	0%	-17	A18950				
A18960	Delivery to assemble factory	4	03-Jun-17	07-Jun-17	23-Jun-17	27-Jun-17	0%	0%	-17	A18960				
A18970	Assemble of bracket to Ceramic Cladding	36	08-Jun-17	20-Jul-17	28-Jun-17	09-Aug-17	0%	0%	-17	A18970				
09 North Perimeter Louvre Cladding (Bulk)														
A19210	Production & Fabrication - North Perimeter Louvre Cladding	294	06-Apr-17	24-Jan-18	28-Apr-17	15-Feb-18	7.48%	0%	-22	A19210				
Cladding & Louvre Production & Fabrication														
A18990	Die Making - Bulk Production	59	06-Apr-17	20-Jun-17	28-Apr-17*	10-Jul-17	27.12%	0%	-16	A18990				
A19000	Aluminium Extrusion Production	45	21-Jun-17	12-Aug-17	11-Jul-17	31-Aug-17	0%	0%	-16	A19000				
10 Doors (Bulk)														
A19230	Production & Fabrication - Doors	334	18-May-1	16-Apr-18	14-Jun-17	13-May-18	0%	0%	-27	A19230				
Doors Production & Fabrication														



Activity ID		Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
											Apr 19	May 20	Jun 21	Jul 22	
	A19060	Die Making	89	06-Mar-17	24-Jun-17	06-Mar-17	18-Jul-17	47.19%	26%	-19	Die Making				
	A19070	Aluminium Extrusion Production	90	16-Jun-17	29-Sep-17	16-Jun-17	29-Sep-17	0%	0%	0	A19070				
M+ Podium External Envelope (By RedLand, Permasteelisa)															
(By Permasteelisa) Preliminary Works															
	A41110	Handover of Working Areas @ Zone A & provide reference line	0		05-Aug-17		26-Jul-17	0%	0%	9	A41110				
	A41120	Surveying for Embeds	60	07-Aug-17	17-Oct-17	27-Jul-17	06-Oct-17	0%	0%	9	A41120				
B1/F to G/F Level															
(By Redland) Precast Concrete Panel															
	A41140	Handover Zone A - B1/F Working Areas	0		05-Aug-17		26-Jul-17	0%	0%	9	A41140				
(By Permasteelisa) Glass Wall with T Mullion															
Zone A															
	A41160	Handover Zone A - B1/F Working Areas	0		05-Aug-17		26-Jul-17	0%	0%	9	A41160				
G/F to 1/F Level															
(By Redland) Precast Concrete Panel															
	A41190	Handover Zone A - G/F Working Areas	0		05-Aug-17		26-Jul-17	0%	0%	9	A41190				
(By Permasteelisa) Glass Window with Ceramic/Precast Concrete/AL Panel															
Zone A															
	A41260	Handover Zone A - G/F Working Area	0		05-Aug-17		26-Jul-17	0%	0%	9	A41260				
1/F to 2/F Level															
(By Permasteelisa) Glass Wall with Ceramic/Ceramic Mullion/Precast Concrete															
Zone A															
	A41270	Handover Zone A - 1/F Working Areas	0		05-Aug-17		26-Jul-17	0%	0%	9	A41270				
3/F Roof Level															
(By Permasteelisa) Skylight/Ceramic Cladding/Storefront															
Zone M, F & N															
	A47590	Handover Zone M - 3/F Working Area	0		11-May-17		05-Jul-17	0%	0%	-45	A47590 Handover Zone M - 3/F Working Area				
M+ Tower External Envelope (By Permasteelisa)															
Tower Facade Advance Works															
Provision of Monorails, Catch fan & Working Platform															
	A14820	Preparation & Design of Monorails	12	03-Apr-17	20-Apr-17	28-Apr-17	13-May-17*	100%	0%	-18	14820 Preparation & Design of Monorails				
	A14830	Monorails - 1st Submission, Review and Approval by MJV	12	21-Apr-17	06-May-17	15-May-17	27-May-17	50%	0%	-18	A14830 Monorails - 1st Submission, Review and Approval by MJV				
	A14840	Monorails - 2nd Submission, Review and Approval by MJV	12	08-May-1	20-May-17	29-May-17	12-Jun-17	0%	0%	-18	A14840 Monorails - 2nd Submission, Review and Approval by MJV				
Provision of Catchfan															
	A42770	Preparation & Design of Catchfan & Working Platform	12	22-May-1	05-Jun-17	13-Jun-17	26-Jun-17	0%	0%	-18	A42770 Preparation & Design of Catchfan & Working Platform				
Provision of Tower Crane TC6 on B1/F & 3/F Podium															
	A42830	Zone E - 3/F Slab Complete	0		19-May-17		19-Jul-17	0%	0%	-50	A42830 Zone E - 3/F Slab Complete				
CSF & RDE Construction															
Sub-Structure RC Works															
B2/F Level															
North Zoning @ Portion - T															
Remaining Portion B7 @ Grid Line K' to A' / 5' to 7'															
	A48100	Construct B2 Slab (B7) (160 m3)	11	09-Nov-16	21-Nov-16	15-Feb-17	12-Apr-17 A	100%	100%	-114	14820 Construct B2 Slab (B7) (160 m3)				
B1/F Level															
North Zoning @ Portion - R															
Portion B1R3 @ Grid Line A' to C' / 6' to 7'															
	A48270	Construct beams & slab (B1/F) (106 m3)	16	28-Dec-16	16-Jan-17	28-Dec-16	04-May-17	100%	80%	-83	Construct beams & slab (B1/F) (106 m3), Construct beams & slab (B1/F) (106 m3)				
	A48290	Remove Scaffolds and Cleaning	3	03-Feb-17	06-Feb-17	28-Apr-17	02-May-17	100%	0%	-68	Remove Scaffolds and Cleaning				
Portion B1R4 @ Grid Line A' to A' / 6' to 7'															
	A48300	Construct beams & slab (B1/F) (100 m3)	15	16-Jan-17	04-Feb-17	09-Feb-17	02-May-17	100%	80%	-69	Construct beams & slab (B1/F) (100 m3), Construct beams & slab (B1/F) (100 m3)				
	A48310	Concrete Curing period (2-weeks)	12	05-Feb-17	16-Feb-17	03-May-17	14-May-17	100%	0%	-87	Concrete Curing period (2-weeks)				
	A48320	Remove Scaffolds and Cleaning	3	17-Feb-17	20-Feb-17	15-May-17	17-May-17	100%	0%	-68	Remove Scaffolds and Cleaning				
North Zoning @ Portion - S															
Portion S2 @ Grid Line A' / 6' to 2															
	A48340	Construct B1 Slab on Grid (Entrance Portal Road - RC 150 m3, )	14	06-Feb-17	21-Feb-17	04-May-17	19-May-17	100%	0%	-69	Construct B1 Slab on Grid (Entrance Portal Road - RC 150 m3, )				
	A48350	Concrete Curing period (2-days), remove formworks & cleaning	4	22-Feb-17	25-Feb-17	20-May-17	23-May-17	100%	0%	-87	Concrete Curing period (2-days), remove formworks & cleaning				
CSF Zoning @ Portion - T															
Portion B1T4 @ Grid Line B' to D' / 3' to 6'															
	A48560	Remove scaffolds & cleaning	4	20-Jan-17	24-Jan-17	28-Apr-17	04-May-17	100%	0%	-77	Remove scaffolds & cleaning				
Portion B1T5 @ Grid Line A' to B' / 4' to 6'															
	A48580	Construct Columns & Walls B2 to B1/F @ GL A'-B' / 4'-6'	11	20-Jan-17	04-Feb-17	13-Apr-17	29-Apr-17	100%	90%	-67	Construct Columns & Walls B2 to B1/F @ GL A'-B' / 4'-6', Construct Columns & Walls B2 to B1/F @ GL A'-B' / 4'-6'				
	A48590	Construct beams & slab (B1/F) (135 m3)	12	01-Feb-17	14-Feb-17	24-Apr-17	09-May-17	100%	40%	-65	Construct beams & slab (B1/F) (135 m3), Construct beams & slab (B1/F) (135 m3)				
	A48600	Concrete Curing period (2-weeks)	11	15-Feb-17	25-Feb-17	09-May-17	20-May-17	100%	0%	-83	Concrete Curing period (2-weeks)				
	A48610	Remove scaffolds & cleaning	5	27-Feb-17	03-Mar-17	20-May-17	26-May-17	100%	0%	-65	Remove scaffolds & cleaning				
Portion B1T6 @ Grid Line A' to A' / 5' to 6'															
	A48620	Construct Columns & Walls B2 to B1/F @ GL A-A' / 5'-6'	7	06-Feb-17	13-Feb-17	13-Apr-17	28-Apr-17	100%	90%	-60	Construct Columns & Walls B2 to B1/F @ GL A-A' / 5'-6', Construct Columns & Walls B2 to B1/F @ GL A-A' / 5'-6'				
	A48630	Construct beams & slab (B1/F) (135 m3)	13	10-Feb-17	24-Feb-17	24-Apr-17	09-May-17	100%	40%	-57	Construct beams & slab (B1/F) (135 m3), Construct beams & slab (B1/F) (135 m3)				
	A48640	Concrete Curing period (2-weeks)	10	25-Feb-17	06-Mar-17	09-May-17	19-May-17	100%	0%	-74	Concrete Curing period (2-weeks)				
	A48650	Remove scaffolds & cleaning	5	07-Mar-17	11-Mar-17	19-May-17	25-May-17	100%	0%	-58	Remove scaffolds & cleaning				
RDE Zoning @ Portion - U															
Portion B1U1 @ Grid Line R' to J' / 1' to 4'															
	A48710	Remove scaffolds and 1st Layer of Struts	6	10-Jan-17	16-Jan-17	13-Mar-17	22-Apr-17 A	100%	100%	-75	Remove scaffolds and 1st Layer of Struts				
Portion B1U2 @ Grid Line I' to J' / 4' to 6'															
	A48780	Remove Scaffolds and 1st Layer of Struts	10	16-Jan-17	26-Jan-17	07-Feb-17	22-Apr-17 A	100%	100%	-66	Remove Scaffolds and 1st Layer of Struts				
Portion B1U3 @ Grid Line F' to H' / 1' to 3'															
	A48840	Remove scaffolds and 1st Layer of Struts	6	13-Jan-17	19-Jan-17	13-Mar-17	22-Apr-17 A	100%	100%	-72	Remove scaffolds and 1st Layer of Struts				



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
<div><div></div> Portion B1U4 @ Grid Line F' to H' / 3' to 6'</div>													
A48880	Remove scaffolds & cleaning	5	21-Jan-17	26-Jan-17	06-Mar-17	22-Apr-17 A	100%	100%	-66	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> LG/F Level</div>													
<div><div></div> CSF Zoning @ Portion - T</div>													
<div><div></div> Portion LGT2 @ Grid Line D' to F' / 3' to 5'</div>													
A48940	Remove scaffolds & cleaning	11	24-Jan-17	08-Feb-17	28-Apr-17	12-May-17	100%	0%	-74	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion LGT3 @ Grid Line D' to F' / 5' to 6'</div>													
A48980	Remove scaffolds & cleaning	6	18-Jan-17	24-Jan-17	28-Apr-17	06-May-17	100%	0%	-79	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion LGT4 @ Grid Line B' to D' / 3' to 5'</div>													
A49030	Remove scaffolds & cleaning	6	09-Feb-17	15-Feb-17	28-Apr-17	06-May-17	100%	0%	-63	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion LGT5 @ Grid Line A' to D' / 5' to 6'</div>													
A49050anew	Construct beams & slab (LG/F) - Remaining part	0			18-Mar-17	03-Apr-17 A	0%	100%		<div><div></div> Construct beams &amp; slab (LG/F) - Remaining part</div>			
A49070	Remove scaffolds & cleaning	5	21-Mar-17	25-Mar-17	28-Apr-17	05-May-17	100%	0%	-29	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> RDE Zoning @ Portion - U</div>													
<div><div></div> Portion LGU1 @ Grid Line H' to J' / 1' to 3'</div>													
A49130	Remove scaffolds & cleaning	5	25-Jan-17	02-Feb-17	28-Apr-17	05-May-17	100%	0%	-73	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion LGU2 @ Grid Line F' to H' / 1' to 3'</div>													
A49180	Remove scaffolds & cleaning	6	03-Feb-17	09-Feb-17	28-Apr-17	06-May-17	100%	0%	-68	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion LGU3 @ Grid Line F' to J' / 3' to 6'</div>													
A49220	Remove scaffolds & cleaning	6	08-Feb-17	14-Feb-17	28-Apr-17	06-May-17	100%	0%	-64	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> G/F Level</div>													
<div><div></div> North Zoning @ Portion - R (B1/F to G/F)</div>													
<div><div></div> Portion GFR1 @ Grid Line I' to J' / 5' to 1</div>													
A49240	Construct Columns & Walls & Cols B1/F to G/F @ GL I'-J' / 5'-1	16	20-Jan-17	10-Feb-17	13-Feb-17	13-May-17	100%	25%	-73	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL I'-J' / 5'-1, Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL I'-J' / 5'-1, Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL I'-J' / 5'-1</div>			
A49250	Construct beams & slab (G/F) (180 m3)	18	11-Feb-17	03-Mar-17	15-May-17	05-Jun-17	100%	0%	-73	<div><div></div> Construct beams &amp; slab (G/F) (180 m3)</div>			
A49260	Concrete Curing period (2-weeks)	12	04-Mar-17	15-Mar-17	06-Jun-17	17-Jun-17	100%	0%	-94	<div><div></div> Concrete Curing period (2-weeks)</div>			
A49270	Remove scaffolds & cleaning	6	16-Mar-17	22-Mar-17	19-Jun-17	24-Jun-17	100%	0%	-74	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion GFR2 @ Grid Line F' to H' / 5' to 1</div>													
A49280	Construct Columns & Walls & Cols B1/F to G/F @ GL F'-H' / 5'-1	16	11-Feb-17	01-Mar-17	06-Feb-17	17-May-17	100%	10%	-59	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL F'-H' / 5'-1, Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL F'-H' / 5'-1, Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL F'-H' / 5'-1</div>			
A49290	Construct beams & slab (G/F) (175 m3)	18	04-Mar-17	24-Mar-17	06-Jun-17	26-Jun-17	100%	0%	-73	<div><div></div> Construct beams &amp; slab (G/F) (175 m3)</div>			
A49300	Concrete Curing period (2-weeks)	12	25-Mar-17	05-Apr-17	27-Jun-17	08-Jul-17	100%	0%	-94	<div><div></div> Concrete Curing period (2-weeks)</div>			
A49310	Remove scaffolds & cleaning	6	06-Apr-17	12-Apr-17	10-Jul-17	15-Jul-17	100%	0%	-74	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion GFR3 &amp; GFR4 @ Grid Line E' to F' / 6' to 2</div>													
A49330	Construct Columns & Walls & Cols B1/F to G/F @ GL F'-H' / 5'-1	16	02-Mar-17	20-Mar-17	17-May-17	06-Jun-17	100%	0%	-59	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL F'-H' / 5'-1</div>			
A49340	Construct beams & slab (G/F) (184 m3)	16	25-Mar-17	13-Apr-17	27-Jun-17	15-Jul-17	100%	0%	-73	<div><div></div> Construct beams &amp; slab (G/F) (184 m3)</div>			
A49350	Concrete Curing period (2-weeks)	12	14-Apr-17	25-Apr-17	16-Jul-17	27-Jul-17	100%	0%	-93	<div><div></div> Concrete Curing period (2-weeks)</div>			
<div><div></div> Portion GFR5 @ Grid Line C' to E' / 1 to 2</div>													
A49370	Construct Columns & Walls & Cols B1/F to G/F @ GL C'-E' / 1-2	14	21-Mar-17	06-Apr-17	06-Jun-17	22-Jun-17	100%	0%	-59	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL C'-E' / 1-2</div>			
A49380	Construct beams & slab (G/F) (149 m3)	14	18-Apr-17	05-May-17	17-Jul-17	01-Aug-17	64.29%	0%	-73	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL F'-H' / 5'-1</div>			
<div><div></div> Portion GFR6 @ Grid Line D' to E' / 6' to 1</div>													
A49420	Construct Columns & Walls & Cols B1/F to G/F @ GL D'-E' / 6'-1	14	07-Apr-17	26-Apr-17	22-Jun-17	10-Jul-17	100%	0%	-59	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL D'-E' / 6'-1</div>			
<div><div></div> Portion GFR7 @ Grid Line C' to D' / 6' to 1</div>													
A49460	Construct Columns & Walls & Cols B1/F to G/F @ GL C'-D' / 6'-1	14	27-Apr-17	15-May-17	10-Jul-17	26-Jul-17	7.14%	0%	-59	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL C'-D' / 6'-1</div>			
A49470	Construct beams & slab (G/F) (148 m3)	14	16-May-1	01-Jun-17	26-Jul-17	11-Aug-17	0%	0%	-59	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL F'-H' / 5'-1</div>			
<div><div></div> Portion GFR8 @ Grid Line A' to C' / 6' to 7</div>													
A49510	Construct Columns & Walls & Cols B1/F to G/F @ GL A'-C' / 6'-7'	14	08-May-1	23-May-17	18-Jul-17	03-Aug-17	0%	0%	-59	<div><div></div> Construct Columns &amp; Walls &amp; Cols B1/F to G/F @ GL A'-C' / 6'-7'</div>			
<div><div></div> North Zoning @ Portion - S (B1/F to G/F)</div>													
<div><div></div> Portion GFS1 @ Grid Line A / 1 to 3</div>													
A49710	Construct beams & slab (G/F) - remaining cantilever slab	18	29-Jun-17	20-Jul-17	01-Feb-17	28-Apr-17	0%	95%	68	<div><div></div> Construct beams &amp; slab (G/F) - remaining cantilever slab</div>			
A49720	Concrete Curing period (2-weeks)	12	21-Jul-17	01-Aug-17	28-Apr-17	10-May-17	0%	0%	84	<div><div></div> Construct beams &amp; slab (G/F) (141 m3), Construct beams &amp; slab (G/F) (141 m3)</div>			
A49730	Remove scaffolds & cleaning	6	02-Aug-17	08-Aug-17	10-May-17	17-May-17	0%	0%	70	<div><div></div> Concrete Curing period (2-weeks)</div>			
<div><div></div> Portion GFS2 @ Grid Line A / 6' to 1</div>													
A49740	Construct Columns & Walls & Cols B1/F to G/F @ GL A / 6'-1	14	27-Jun-17	13-Jul-17	28-Apr-17	16-May-17	0%	0%	48	<div><div></div> Remove scaffolds &amp; cleaning</div>			
A49750	Construct beams & slab (G/F) (128 m3)	16	14-Jul-17	01-Aug-17	17-May-17	05-Jun-17	0%	0%	48	<div><div></div> Construct beams &amp; slab (G/F) (156 m3)</div>			
A49760	Concrete Curing period (2-weeks)	12	02-Aug-17	13-Aug-17	06-Jun-17	17-Jun-17	0%	0%	57	<div><div></div> Concrete Curing period (2-weeks), Concrete Curing period (2-weeks)</div>			
A49770	Remove scaffolds & cleaning	6	14-Aug-17	19-Aug-17	19-Jun-17	24-Jun-17	0%	0%	47	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> CSF Zoning @ Portion - T (LG/F to G/F)</div>													
<div><div></div> Portion GFT1 (LG/F to G/F) @ Grid Line D' to F' / 1' to 3'</div>													
A49800	Construct beams & slab (G/F) (141 m3)	25	24-Jan-17	24-Feb-17	01-Feb-17	04-May-17	100%	85%	-53	<div><div></div> Construct beams &amp; slab (G/F) (141 m3), Construct beams &amp; slab (G/F) (141 m3)</div>			
A49810	Concrete Curing period (2-weeks)	12	25-Feb-17	08-Mar-17	04-May-17	16-May-17	100%	0%	-69	<div><div></div> Concrete Curing period (2-weeks)</div>			
A49820	Remove scaffolds & cleaning	6	09-Mar-17	15-Mar-17	16-May-17	23-May-17	100%	0%	-53	<div><div></div> Remove scaffolds &amp; cleaning</div>			
A49830	Complete RDE Trx Room and Give Access to ABWF & MEP	0	16-Mar-17		23-May-17		100%	0%	-53	<div><div></div> Complete RDE Trx Room and Give Access to ABWF &amp; MEP</div>			
<div><div></div> Portion GFT2 (LG/F to G/F) @ Grid Line D' to F' / 3' to 5'</div>													
A49880	Remove scaffolds & cleaning	5	28-Feb-17	04-Mar-17	28-Apr-17	05-May-17	100%	0%	-47	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion GFT3 (LG/F to G/F) @ Grid Line D' to G' / 5' to 6'</div>													
A49900	Construct beams & slab (G/F) (156 m3)	9	13-Jan-17	23-Jan-17	14-Feb-17	11-Apr-17 A	100%	100%	-62	<div><div></div> Construct beams &amp; slab (G/F) (156 m3)</div>			
A49910	Concrete Curing period (2-weeks)	14	24-Jan-17	06-Feb-17	12-Apr-17	01-May-17	100%	71.43%	-84	<div><div></div> Concrete Curing period (2-weeks), Concrete Curing period (2-weeks)</div>			
A49920	Remove scaffolds & cleaning	5	07-Feb-17	11-Feb-17	02-May-17	08-May-17	100%	0%	-67	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion GFT4 (LG/F to G/F) @ Grid Line B' to D' / 3' to 6'</div>													
A49940	Construct beams & slab (G/F) (284 m3)	12	10-Feb-17	23-Feb-17	29-Mar-17	02-May-17	100%	80%	-52	<div><div></div> Construct beams &amp; slab (G/F) (284 m3), Construct beams &amp; slab (G/F) (284 m3)</div>			
A49970	Commence CSF Building From G/F to 8/F (CMWP - 24 Mar 17)	0	20-Feb-17		28-Apr-17		100%	0%	-54	<div><div></div> Commence CSF Building From G/F to 8/F (CMWP - 24 Mar 17)</div>			
A49950	Concrete Curing period (2-weeks)	13	24-Feb-17	08-Mar-17	02-May-17	15-May-17	100%	0%	-67	<div><div></div> Concrete Curing period (2-weeks)</div>			
A49960	Remove scaffolds & cleaning	6	09-Mar-17	15-Mar-17	15-May-17	22-May-17	100%	0%	-51	<div><div></div> Remove scaffolds &amp; cleaning</div>			
<div><div></div> Portion GFT5 (B1/F to G/F) @ Grid Line A' to B' / 3' to 6'</div>													
A49980	Construct Walls & Cols B1/F to G/F @ GLA'-B' / 3'-6'	10	23-Jan-17	06-Feb-17	18-Mar-17	02-May-17	100%	70%	-68	<div><div></div> Construct Walls &amp; Cols B1/F to G/F @ GLA'-B' / 3'-6', Construct Walls &amp; Cols B1/F to G/F @ GLA'-B' / 3'-6'</div>			



Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017

Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
A49990	Construct beams & slab (G/F) (170 m3)	12	07-Feb-17	20-Feb-17	04-May-17	17-May-17	100%	0%	-68		Construct beams & slab (G/F) (170 m3)		
A50010	Concrete Curing period (2-weeks)	14	21-Feb-17	06-Mar-17	18-May-17	31-May-17	100%	0%	-86		Concrete Curing period (2-weeks)		
A50020	Remove scaffolds & cleaning	5	07-Mar-17	11-Mar-17	01-Jun-17	06-Jun-17	100%	0%	-67		Remove scaffolds & cleaning		
Portion GFT6 (B1/F to G/F) @ Grid Line A to A' / 5' to 6'													
A50030	Construct Walls & Cols B 1/F to G/F @ GLA-A' / 5'-6'	7	06-Mar-17	13-Mar-17	01-Jun-17	08-Jun-17	100%	0%	-68			Construct Walls & Cols B 1/F to G/F @ GLA-A' / 5'-6'	
A50040	Construct beams & slab (G/F) (216 m3)	18	14-Mar-17	03-Apr-17	09-Jun-17	29-Jun-17	100%	0%	-68			Construct beams & slab (G/F) (216 m3)	
A50050	Concrete Curing period (2-weeks)	13	04-Apr-17	16-Apr-17	30-Jun-17	12-Jul-17	100%	0%	-87	A50050		Concrete Curing period (2-weeks)	
A50060	Remove scaffolds & cleaning	4	18-Apr-17	21-Apr-17	13-Jul-17	17-Jul-17	100%	0%	-70	A50060		Remove scaffolds & cleaning	
RDE Zoning @ Portion - U (LG/F to G/F)													
Portion GFU1 (LG/F to G/F) @ Grid Line H' to J' / 1' to 4'													
A50100	Construct beams & slab (G/F) (206 m3)	25	19-Jan-17	20-Feb-17	20-Feb-17	20-Apr-17 A	100%	100%	-46		Construct beams & slab (G/F) (206 m3)		
A50110	Concrete Curing period (2-weeks)	12	21-Feb-17	04-Mar-17	20-Apr-17	02-May-17	100%	58.33%	-59		Concrete Curing period (2-weeks)		
A50120	Remove scaffolds & cleaning	6	06-Mar-17	11-Mar-17	04-May-17	10-May-17	100%	0%	-45		Remove scaffolds & cleaning		
Portion GFU2 (LG/F to G/F) @ Grid Line I' to J' / 4' to 6'													
A50140	Construct beams & slab (G/F) (178 m3)-Deferred due to hoisting steel plate at 1MF	13	11-Jan-17	25-Jan-17	06-Mar-17	13-Apr-17 A	100%	100%	-62		Construct beams & slab (G/F) (178 m3)-Deferred due to hoisting steel plate at 1MF		
A50150	Concrete Curing period (2-weeks)	12	26-Jan-17	06-Feb-17	14-Apr-17	26-Apr-17 A	100%	100%	-78		Concrete Curing period (2-weeks)		
A50160	Remove scaffolds & cleaning	6	07-Feb-17	13-Feb-17	28-Apr-17	06-May-17	100%	0%	-65		Remove scaffolds & cleaning		
Portion GFU3 (LG/F to G/F) @ Grid Line F' to I' / 1' to 3'													
A50180	Construct beams & slab (G/F) (269 m3) -remaining part	14	06-Feb-17	21-Feb-17	25-Feb-17	20-Apr-17 A	100%	100%	-45		Construct beams & slab (G/F) (269 m3) -remaining part		
A50190	Concrete Curing period (2-weeks)	12	22-Feb-17	05-Mar-17	21-Apr-17	02-May-17	100%	58.33%	-58		Concrete Curing period (2-weeks)		
A50200	Remove scaffolds & cleaning	6	06-Mar-17	11-Mar-17	04-May-17	10-May-17	100%	0%	-45		Remove scaffolds & cleaning		
Portion GFU4 (LG/F to G/F) @ Grid Line F' to I' / 3' to 5'													
A50220	Construct beams & slab (G/F) (366 m3)	14	13-Feb-17	28-Feb-17	15-Mar-17	22-Apr-17 A	100%	100%	-41		Construct beams & slab (G/F) (366 m3)		
A50230	Concrete Curing period (2-weeks)	12	01-Mar-17	12-Mar-17	21-Apr-17	03-May-17	100%	50%	-52		Concrete Curing period (2-weeks)		
A50260	Commence RDE Building From G/F to 15M/F (CMWP-20 Mar 17)	0	02-Mar-17		28-Apr-17		100%	0%	-45		Commence RDE Building From G/F to 15M/F (CMWP-20 Mar 17)		
A50240	Remove scaffolds & cleaning	6	13-Mar-17	18-Mar-17	04-May-17	10-May-17	100%	0%	-39		Remove scaffolds & cleaning		
CSF Super-Structure RC Works													
CSF Building													
CSF Structure @ Portion - T (G/F to 8/F)													
Grid Line B' to F' / 4' to 6'													
A50710	CSF - Walls, Columns & 1/F Slab	24	20-Feb-17	18-Mar-17	20-Mar-17	23-May-17	100%	18%	-50		CSF - Walls, Columns & 1/F Slab		
A50720	CSF - Walls, Columns & 2/F Slab	20	20-Mar-17	12-Apr-17	23-May-17	16-Jun-17	100%	0%	-50		CSF - Walls, Columns & 2/F Slab		
A50730	CSF - Walls, Columns & 3/F Slab	12	13-Apr-17	29-Apr-17	16-Jun-17	30-Jun-17	83.33%	0%	-50	A50730		CSF - Walls, Columns & 3/F Slab	
A50750	CSF - Walls, Columns & 4/F Slab	10	02-May-1	13-May-17	30-Jun-17	13-Jul-17	0%	0%	-50	A50750		CSF - Walls, Columns & 4/F Slab	
A50760	CSF - Walls, Columns & 5/F Slab	8	15-May-1	23-May-17	13-Jul-17	22-Jul-17	0%	0%	-50	A50760		CSF - Walls, Columns & 5/F Slab	
A50770	CSF - Walls, Columns & 6/F Slab	8	24-May-1	02-Jun-17	22-Jul-17	01-Aug-17	0%	0%	-50	A50770		CSF - Walls, Columns & 6/F Slab	
CSF Building FACADE Preliminaries													
ENGINEERING & APPROVAL - CSF													
SHOPDRAWING - CSF Glass Wall (All Area)													
A19260	1st Shopdrawing Submission - Review & Approval	21	31-Dec-16	20-Jan-17	17-Mar-17	06-Apr-17 A	100%	100%	-75		1st Shopdrawing Submission - Review & Approval		
A19270	2nd Shopdrawing Submission	14	21-Jan-17	03-Feb-17	28-Apr-17	11-May-17	100%	0%	-97		2nd Shopdrawing Submission		
A19280	2nd Shopdrawing Submission - Review & Approval	21	04-Feb-17	24-Feb-17	12-May-17	01-Jun-17	100%	0%	-97		2nd Shopdrawing Submission - Review & Approval		
SHOPDRAWING - Facade Doors Package #11 - CSF Doors - Total No. = 2													
A19290	1st Shopdrawing Submission	96	17-Dec-16	22-Mar-17	03-May-17*	06-Jun-17	100%	0%	-76		1st Shopdrawing Submission		
A19300	1st Shopdrawing Submission - Review & Approval	21	23-Mar-17	12-Apr-17	07-Jun-17	27-Jun-17	100%	0%	-76		1st Shopdrawing Submission - Review & Approval		
A19310	2nd Shopdrawing Submission	14	13-Apr-17	26-Apr-17	28-Jun-17	11-Jul-17	100%	0%	-76	A19310		2nd Shopdrawing Submission	
A19320	2nd Shopdrawing Submission - Review & Approval	21	27-Apr-17	17-May-17	12-Jul-17	01-Aug-17	4.76%	0%	-76	A19320		2nd Shopdrawing Submission - Review & Approval	
SHOPDRAWING - CSF Roof Louvre Wall													
A19340	2nd Shopdrawing Submission & Comment	18	18-Jan-17	10-Feb-17	17-Mar-17	06-Apr-17 A	100%	100%	-45		2nd Shopdrawing Submission & Comment		
A19360	3rd Shopdrawing Submission & Comment	18	11-Feb-17	03-Mar-17	28-Apr-17	20-May-17	100%	0%	-61		3rd Shopdrawing Submission & Comment		
BD SUBMISSION FACADE SYSTEM & EMBEDS													
CSF Glass Wall (All Area), incl. CSF Louvre - FAC-LV-03 (additional Scope)													
A19400	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	14	19-Jan-17	01-Feb-17	29-Mar-17	15-Apr-17 A	100%	100%	-72		2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)		
A19410	CSF Glass Wall (All Area) - Submission to BD	0		03-Mar-17		01-Jun-17	100%	0%	-70		CSF Glass Wall (All Area) - Submission to BD		
A19420	CSF Glass Wall (All Area) - BD Approval	60	04-Mar-17	02-May-17	02-Jun-17	31-Jul-17	91.67%	0%	-90				
PERFORMANCE TEST - SHOPDRAWING SUBMISSION, FABRICATION, INSTALLATION & TEST													
PERFORMANCE TEST & MOCK UP - CSF													
A19440	Shopdrawing Submission & Approval	70	17-Dec-16	15-Mar-17	25-Mar-17	07-Jun-17	100%	55%	-65		Shopdrawing Submission & Approval		
A19450	Ordering & Production of Material	107	18-Jan-17	02-Jun-17	31-Mar-17	18-Aug-17	73.83%	14%	-64				
PMU SHOPDRAWING SUBMISSION & TEST - CSF Building													
A19490	Perf MU - 1st Shopdrawing Submission - Review & Approval	21	12-Jan-17	01-Feb-17	29-Mar-17	18-Apr-17 A	100%	100%	-75		Perf MU - 1st Shopdrawing Submission - Review & Approval		
A19500	Perf MU - 2nd Shopdrawing Submission	14	02-Feb-17	15-Feb-17	28-Apr-17	11-May-17	100%	0%	-85		Perf MU - 2nd Shopdrawing Submission		
A19520	Perf MU - CSF Facade Ordering & Production	100	02-Feb-17	12-May-17	28-Apr-17	05-Aug-17	85%	0%	-85				
A19510	Perf MU - 2nd Shopdrawing Submission - Review & Approval	21	16-Feb-17	08-Mar-17	12-May-17	01-Jun-17	100%	0%	-85		Perf MU - 2nd Shopdrawing Submission - Review & Approval		
BIM MODEL SUBMISSION													
BIM MODEL SUBMISSION - CSF Glass Wall (All Area)													
A19740	1st BIM Model Submission	12	17-Dec-16	28-Dec-16	15-Apr-17	18-Apr-17 A	100%	100%	-110		1st BIM Model Submission		
A19750	1st BIM Model Submission - Review & Approval	21	29-Dec-16	18-Jan-17	19-Apr-17	07-May-17	100%	53%	-109		1st BIM Model Submission - Review & Approval		
A19760	2nd BIM Model Submission	14	19-Jan-17	01-Feb-17	07-May-17	21-May-17	100%	0%	-109		2nd BIM Model Submission		
A19770	2nd BIM Model Submission - Review & Approval	21	02-Feb-17	22-Feb-17	21-May-17	11-Jun-17	100%	0%	-109		2nd BIM Model Submission - Review & Approval		
BIM MODEL SUBMISSION - CSF Louvre FAC-LV-03 (Additional Scope)													
A19780	1st BIM Model Submission	12	17-Dec-16	28-Dec-16	15-Apr-17	18-Apr-17 A	100%	100%	-110		1st BIM Model Submission		
A19790	1st BIM Model Submission - Review & Approval	21	29-Dec-16	18-Jan-17	19-Apr-17	07-May-17	100%	53%	-109		1st BIM Model Submission - Review & Approval		
A19800	2nd BIM Model Submission	14	19-Jan-17	01-Feb-17	07-May-17	21-May-17	100%	0%	-109		2nd BIM Model Submission		
A19810	2nd BIM Model Submission - Review & Approval	21	02-Feb-17	22-Feb-17	21-May-17	11-Jun-17	100%	0%	-109		2nd BIM Model Submission - Review & Approval		



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
Fabrication & Delivery of CSF Facade System														
A19560	Glass Wall Production and Fabrication	221	15-Feb-17	11-Nov-17	28-Apr-17	22-Jan-18	26.24%	0%	-58					
A19570	Glass Production and Fabrication	127	23-Mar-17	26-Aug-17	07-Jun-17	06-Nov-17	21.26%	0%	-58					
A19580	Roof Louvre Wall Production & Fabrication	161	22-Apr-17	03-Nov-17	04-Jul-17	13-Jan-18	3.11%	0%	-58	A19580				
Glass Production & Fabrication														
A19590	Ordering of Coated Glass	68	23-Mar-17	17-Jun-17	07-Jun-17	25-Aug-17	39.71%	0%	-58					
Glass Wall Production & Fabrication														
A19610	Die Making	51	15-Feb-17	19-Apr-17	03-Mar-17	15-May-17	100%	75%	-20	Die Making, Die Making				
A19630	PVF2 Paint Ordering	51	23-Mar-17	27-May-17	10-Apr-17	21-Jun-17	52.94%	14%	-20	PVF2 Paint: Ordering, PVF2 Paint Ordering				
A19620	Aluminium Extrusion Production	24	20-Apr-17	19-May-17	15-May-17	13-Jun-17	29.17%	0%	-20	Aluminium Extrusion Production				
A19640	Application of PVF2 Coating	18	29-May-1	19-Jun-17	21-Jun-17	13-Jul-17	0%	0%	-20	Application of PVF2				
Roof Louvre Wall Production & Fabrication														
A19680	Steel Frame Fabrication - Roof Louvre	120	22-Apr-17	13-Sep-17	04-Jul-17	23-Nov-17	4.17%	0%	-58	A19680				
A19690	Die Making	60	22-Apr-17	05-Jul-17	04-Jul-17	11-Sep-17	8.33%	0%	-58	A19690				
CSF External Envelope														
CSF Structure Milestones														
A19820	CSF - Wall, Column & G/F to 1/F Slab Complete	0		18-Mar-17		23-May-17	100%	0%	-56	CSF - Wall, Column & G/F to 1/F Slab Complete				
FACADE INSTALLATION - by Permasteelisa														
Glazed Glass Curtain Wall - South Elevation														
A19950	Handover of Working Area (G/F)	0		18-Mar-17		23-May-17	100%	0%	-56	Handover of Working Area (G/F)				
A19960	Surveying of Embeds (G/F to 1/F)	7	20-Mar-17	27-Mar-17	23-May-17	31-May-17	100%	0%	-56	Surveying of Embeds (G/F to 1/F)				
A19970	Submission of Embeds survey report (G/F to 1/F)	7	28-Mar-17	04-Apr-17	31-May-17	08-Jun-17	100%	0%	-56	Submission of Embeds survey report (G/F to 1/F)				
A19980	Preparation of Remedial Method (G/F to 1/F)	14	05-Apr-17	20-Apr-17	08-Jun-17	24-Jun-17	100%	0%	-56	Preparation of Remedial Method (G/F to 1/F)				
A19990	Approval of Remedial Method (G/F to 1/F)	14	21-Apr-17	06-May-17	24-Jun-17	11-Jul-17	42.86%	0%	-56	Approval of Remedial				
A20000	Bracket Installation (G/F to 1/F)	14	08-May-1	23-May-17	11-Jul-17	27-Jul-17	0%	0%	-56					
RDE Super-Structure RC Works														
RDE Building														
RDE Structure @ Portion - U (G/F to 15M/F)														
Block A Grid Line G' to J' / 1' to 6'														
A50840	RDE - Walls, Columns & 1/F Slab	24	02-Mar-17	29-Mar-17	29-Mar-17	25-May-17	100%	11%	-42	RDE - Walls, Columns & 1/F Slab				
A50850	RDE - Walls, Columns & 2/F Slab	20	30-Mar-17	26-Apr-17	25-May-17	19-Jun-17	100%	0%	-42	RDE - Walls, Columns & 2/F Slab				
A50860	RDE - Walls, Columns & 3/F Slab	18	27-Apr-17	19-May-17	19-Jun-17	11-Jul-17	5.56%	0%	-42	RDE - Walls, Columns				
A50870	RDE - Walls, Columns & 4/F Slab	12	20-May-1	03-Jun-17	11-Jul-17	25-Jul-17	0%	0%	-42	RDE - Walls, Columns				
A50880	RDE - Walls, Columns & 5/F Slab	8	05-Jun-17	13-Jun-17	25-Jul-17	03-Aug-17	0%	0%	-42	RDE - Walls, Columns				
RDE Building FACADE Preliminaries														
SCHEMATIC DRAWINGS														
SCHEMATIC DRAWING SUBMISSION - by Redland														
A53320	2nd Schematic Drawing for PreCast Tubes, Columns and Roof Panel (FC-PC) - Review	14	28-Jan-17	10-Feb-17	15-Feb-17	11-May-17	100%	0%	-90	2nd Schematic Drawing for PreCast Tubes, Columns and Roof Panel (FC-PC) - Review and Approval, 2nd Sche				
SCHEMATIC DRAWING SUBMISSION - by PISA														
A53400	2nd Schematic Drawing for Window Wall & Louvre at 2F to 14F - Review & Approval	14	28-Jan-17	10-Feb-17	15-Mar-17	06-May-17	100%	40%	-84	2nd Schematic Drawing for Window Wall & Louvre at 2F to 14F - Review & Approval, 2nd Schematic Drawing for Wind				
A53420	1st Schematic Drawing for Window Wall & Louvre at 15F to RF - Review & Approval	14	31-Dec-16	13-Jan-17	26-Mar-17	07-May-17	100%	29%	-114	1st Schematic Drawing for Window Wall & Louvre at 15F to RF - Review & Approval, 1st Schematic Drawing for Wind				
A53360	2nd Schematic Drawing for Window Wall, Facade Window, Louvre and operable panel	14	28-Jan-17	10-Feb-17	28-Apr-17	11-May-17	100%	0%	-90	2nd Schematic Drawing for Window Wall, Facade Window, Louvre and operable panel at GF to 1F - Review & A				
A53430	2nd Schematic Drawing for Window Wall & Louvre at 15F to RF	14	14-Jan-17	27-Jan-17	07-May-17	21-May-17	100%	0%	-114	2nd Schematic Drawing for Window Wall & Louvre at 15F to RF				
A53440	2nd Schematic Drawing for Window Wall & Louvre at 15F to RF - Review & Approval	14	28-Jan-17	10-Feb-17	21-May-17	04-Jun-17	100%	0%	-114	2nd Schematic Drawing for Window Wall & Louvre at 15F to RF - Review & A				
SHOP DRAWINGS + DESIGN CALCULATION														
SHOPDRAWING + DESIGN CALCULATION - by Redland														
A53470	2nd Shopdrawing for PreCast Tubes, Columns and Roof Panel (FC-PC)	14	14-Jan-17	27-Jan-17	23-Mar-17	10-May-17	100%	9%	-103	2nd Shopdrawing for PreCast Tubes, Columns and Roof Panel (FC-PC), 2nd Shopdrawing for PreCast Tubes, Cd				
A53480	2nd Shopdrawing for PreCast Tubes, Columns and Roof Panel (FC-PC) - Review and /	14	28-Jan-17	10-Feb-17	10-May-17	24-May-17	100%	0%	-103	2nd Shopdrawing for PreCast Tubes, Columns and Roof Panel (FC-PC) - Review and Appro				
A53490	3rd Shopdrawing for PreCast Tubes, Columns and Roof Panel (FC-PC)	14	11-Feb-17	24-Feb-17	24-May-17	07-Jun-17	100%	0%	-103	3rd Shopdrawing for PreCast Tubes, Columns and Roof Panel (FC-PC)				
A53500	3rd Shopdrawing for PreCast Tubes, Columns and Roof Panel (FC-PC) - Review and A	14	25-Feb-17	10-Mar-17	07-Jun-17	21-Jun-17	100%	0%	-103	3rd Shopdrawing for PreCast Tubes, Columns and R				
SHOPDRAWING + DESIGN CALCULATION - by PISA														
A53540	2nd Shopdrawing Cast-in Embed for Window Wall, Facade Window, Louver and operat	14	28-Jan-17	10-Feb-17	28-Jan-17	11-May-17	100%	0%	-90	2nd Shopdrawing Cast-in Embed for Window Wall, Facade Window, Louver and operable panel at GF to 1F - Re				
A53590	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F	14	14-Jan-17	27-Jan-17	16-Feb-17	10-May-17	100%	9%	-103	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F, 2nd Shopdrawing Cast-in Embed for Wi				
A53820	1st Shopdrawing for Window Wall & Louver at 15F to RF - Review & Approval	14	04-Feb-17	17-Feb-17	22-Mar-17	02-May-17	100%	65%	-74	1st Shopdrawing for Window Wall & Louver at 15F to RF - Review & Approval, 1st Shopdrawing for Window Wall & Louver at				
A53770	2nd Shopdrawing for Window Wall & Louver at 2F to 14F	14	25-Jan-17	07-Feb-17	25-Mar-17	05-May-17	100%	44%	-87	2nd Shopdrawing for Window Wall & Louver at 2F to 14F, 2nd Shopdrawing for Window Wall & Louver at 2F to 14F				
A53640	1st Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to RF - Review & A	14	16-Jan-17	29-Jan-17	29-Mar-17	12-May-17	100%	0%	-103	1st Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to RF - Review & Approval, 1st Shopdrawing				
A53690	1st Shopdrawing for Window Wall, Facade Window, Louver and operable panel at GF t	14	17-Dec-16	30-Dec-16	28-Apr-17	11-May-17	100%	0%	-132	1st Shopdrawing for Window Wall, Facade Window, Louver and operable panel at GF to 1F				
A53830	2nd Shopdrawing for Window Wall & Louver at 15F to RF	14	18-Feb-17	03-Mar-17	02-May-17	16-May-17	100%	0%	-74	2nd Shopdrawing for Window Wall & Louver at 15F to RF				
A53780	2nd Shopdrawing for Window Wall & Louver at 2F to 14F - Review & Approval	14	08-Feb-17	21-Feb-17	05-May-17	19-May-17	100%	0%	-87	2nd Shopdrawing for Window Wall & Louver at 2F to 14F - Review & Approval				
A53600	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F - Review & A	14	28-Jan-17	10-Feb-17	10-May-17	24-May-17	100%	0%	-103	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F - Review & Approva				
A53550	3rd Shopdrawing Cast-in Embed for Window Wall, Facade Window, Louver and operab	14	11-Feb-17	24-Feb-17	12-May-17	25-May-17	100%	0%	-90	3rd Shopdrawing Cast-in Embed for Window Wall, Facade Window, Louver and operable pa				
A53700	1st Shopdrawing for Window Wall, Facade Window, Louver and operable panel at GF t	14	31-Dec-16	13-Jan-17	12-May-17	25-May-17	100%	0%	-132	1st Shopdrawing for Window Wall, Facade Window, Louver and operable panel at GF to 1F				
A53650	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to RF	14	30-Jan-17	12-Feb-17	13-May-17	26-May-17	100%	0%	-103	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to RF				
A53840	2nd Shopdrawing for Window Wall & Louver at 15F to RF - Review & Approval	14	04-Mar-17	17-Mar-17	16-May-17	30-May-17	100%	0%	-74	2nd Shopdrawing for Window Wall & Louver at 15F to RF - Review & Approval				
A53790	3rd Shopdrawing for Window Wall & Louver at 2F to 14F	14	22-Feb-17	07-Mar-17	19-May-17	02-Jun-17	100%	0%	-87	3rd Shopdrawing for Window Wall & Louver at 2F to 14F				
A53610	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F	14	11-Feb-17	24-Feb-17	24-May-17	07-Jun-17	100%	0%	-103	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F				
A53560	3rd Shopdrawing Cast-in Embed for Window Wall, Facade Window, Louver and operab	14	25-Feb-17	10-Mar-17	26-May-17	08-Jun-17	100%	0%	-90	3rd Shopdrawing Cast-in Embed for Window Wall, Facade Window, Lou				
A53710	2nd Shopdrawing for Window Wall, Facade Window, Louver and operable panel at GF	14	14-Jan-17	27-Jan-17	26-May-17	08-Jun-17	100%	0%	-132	2nd Shopdrawing for Window Wall, Facade Window, Louver and operat				
A53660	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to RF - Review & A	14	13-Feb-17	26-Feb-17	27-May-17	09-Jun-17	100%	0%	-103	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to RF				
A53850	3rd Shopdrawing for Window Wall & Louver at 15F to RF	14	18-Mar-17	31-Mar-17	30-May-17	13-Jun-17	100%	0%	-74	3rd Shopdrawing for Window Wall & Louver at 15F to RF				
A53800	3rd Shopdrawing for Window Wall & Louver at 2F to 14F - Review & Approval	14	08-Mar-17	21-Mar-17	02-Jun-17	16-Jun-17	100%	0%	-87	3rd Shopdrawing for Window Wall & Louver at 2F to 14F -				
A53620	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F - Review & A	14	25-Feb-17	10-Mar-17	07-Jun-17	21-Jun-17	100%	0%	-103	3rd Shopdrawing Cast-in Embed for Window Wall &				
A53720	2nd Shopdrawing for Window Wall, Facade Window, Louver and operable panel at GF	14	28-Jan-17	10-Feb-17	09-Jun-17	22-Jun-17	100%	0%	-132	2nd Shopdrawing for Window Wall, Facade Window				
A53670	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to RF	14	27-Feb-17	12-Mar-17	10-Jun-17	23-Jun-17	100%	0%	-103	3rd Shopdrawing Cast-in Embed for Window Wall				
A53860	3rd Shopdrawing for Window Wall & Louver at 15F to RF - Review & Approval	14	01-Apr-17	14-Apr-17	13-Jun-17	27-Jun-17	100%	0%	-74	3rd Shopdrawing for Window Wall & Louve				



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
A53730	3rd Shopdrawing for Window Wall, Facade Window, Louver and operable panel at GF t	14	11-Feb-17	24-Feb-17	23-Jun-17	06-Jul-17	100%	0%	-132				3rd Shopdrawing for Window
A53680	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to RF - Review & A	14	13-Mar-17	26-Mar-17	24-Jun-17	07-Jul-17	100%	0%	-103				3rd Shopdrawing Cast-in Em
A53740	3rd Shopdrawing for Window Wall, Facade Window, Louver and operable panel at GF t	14	25-Feb-17	10-Mar-17	07-Jul-17	20-Jul-17	100%	0%	-132				3rd Shop
PERFORMANCE MOCK UP TEST													
PERFORMANCE MOCK UP TEST - by PISA													
A53990	1st Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1!	14	04-Feb-17	17-Feb-17	21-Mar-17	01-May-17	100%	74%	-73				1st Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 15F, 1st Performance Mock Up Test Desi
A53910	3rd Performance Mock Up Test Design Submission of Window Wall (FC-WW-01) at G	14	13-Feb-17	26-Feb-17	24-Mar-17	04-May-17	100%	50%	-67				3rd Performance Mock Up Test Design Submission of Window Wall (FC-WW-01) at GF, 3rd Performance Mock Up Test D
A53940	1st Performance Mock Up Test Design Submission of Window Wall (FC-WW-3a, 04 &	14	14-Feb-17	27-Feb-17	28-Mar-17	08-May-17	100%	24%	-70				1st Performance Mock Up Test Design Submission of Window Wall (FC-WW-3a, 04 & 05b) at 2F to 4F - Review & A
A54000	1st Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1!	14	18-Feb-17	03-Mar-17	01-May-17	15-May-17	100%	0%	-73				1st Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 15F - Review & Appro
A53920	3rd Performance Mock Up Test Design Submission of Window Wall (FC-WW-01) at G	14	27-Feb-17	12-Mar-17	05-May-17	18-May-17	100%	0%	-67				3rd Performance Mock Up Test Design Submission of Window Wall (FC-WW-01) at GF - Review & A
A53950	2nd Performance Mock Up Test Design Submission of Window Wall (FC-WW-3a, 04 &	14	28-Feb-17	13-Mar-17	08-May-17	22-May-17	100%	0%	-70				2nd Performance Mock Up Test Design Submission of Window Wall (FC-WW-3a, 04 & 05b) at
A54010	2nd Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1	14	04-Mar-17	17-Mar-17	15-May-17	29-May-17	100%	0%	-73				2nd Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at
A53960	2nd Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1	14	14-Mar-17	27-Mar-17	22-May-17	05-Jun-17	100%	0%	-70				2nd Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1
A54020	2nd Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1	14	18-Mar-17	31-Mar-17	29-May-17	12-Jun-17	100%	0%	-73				2nd Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1
A53970	3rd Performance Mock Up Test Design Submission of Window Wall (FC-WW-3a, 04 &	14	28-Mar-17	10-Apr-17	05-Jun-17	19-Jun-17	100%	0%	-70				3rd Performance Mock Up Test Design Submission of
A54030	3rd Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1!	14	01-Apr-17	14-Apr-17	12-Jun-17	26-Jun-17	100%	0%	-73				3rd Performance Mock Up Test Design Subr
A53980	3rd Performance Mock Up Test Design Submission of Window Wall (FC-WW-3a, 04 &	14	11-Apr-17	24-Apr-17	19-Jun-17	03-Jul-17	100%	0%	-70				3rd Performance Mock Up Test De
A54040	3rd Performance Mock Up Test Design Submission of Window Wall (FC-WW-06) at 1!	14	15-Apr-17	28-Apr-17	26-Jun-17	10-Jul-17	92.86%	0%	-73				3rd Performance Mock
BD DRAWING + DESIGN CALCULATION													
BD DRAWING + DESIGN CALCULATION - by Redland													
A54080	2nd BD Submission for PreCast Tubes, Columns and Roof Panel (FC-PC) - Review an	14	28-Jan-17	10-Feb-17	05-Jan-17	04-May-17	100%	50%	-83				2nd BD Submission for PreCast Tubes, Columns and Roof Panel (FC-PC) - Review and Approval, 2nd BD Submission for
BD DRAWING + DESIGN CALCULATION - by PISA													
A54340	1st BD Submission for Window Wall & Louver at 2F to 14F - Review & Approval	14	11-Mar-17	24-Mar-17	28-Mar-17	08-May-17	100%	24%	-45				1st BD Submission for Window Wall & Louver at 2F to 14F - Review & Approval, 1st BD Submission for Window W
A54170	2nd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F	14	25-Jan-17	07-Feb-17	29-Mar-17	09-May-17	100%	15%	-91				2nd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F, 2nd BD Submission Cast-in Embed fo
A54220	1st BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF - Review &	14	14-Feb-17	27-Feb-17	30-Mar-17	11-May-17	100%	0%	-73				1st BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF - Review & Approval, 1st BD Submis
A54280	1st BD Submission for Window Wall, Facade Window, Louver and operable panel at G	14	17-Jan-17	30-Jan-17	30-Mar-17	10-May-17	100%	9%	-100				1st BD Submission for Window Wall, Facade Window, Louver and operable panel at GF to 1F - Review & Approv
A54390	1st BD Submission for Window Wall & Louver at 15F to RF	14	15-Mar-17	28-Mar-17	28-Apr-17	11-May-17	100%	0%	-44				1st BD Submission for Window Wall & Louver at 15F to RF
A54350	2nd BD Submission for Window Wall & Louver at 2F to 14F	14	25-Mar-17	07-Apr-17	08-May-17	22-May-17	100%	0%	-45				2nd BD Submission for Window Wall & Louver at 2F to 14F
A54180	2nd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F - Review &	14	08-Feb-17	21-Feb-17	09-May-17	23-May-17	100%	0%	-91				2nd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F - Review & Approv
A54290	2nd BD Submission for Window Wall, Facade Window, Louver and operable panel at G	14	31-Jan-17	13-Feb-17	10-May-17	24-May-17	100%	0%	-100				2nd BD Submission for Window Wall, Facade Window, Louver and operable panel at GF to 1F
A54230	2nd BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF	14	28-Feb-17	13-Mar-17	12-May-17	25-May-17	100%	0%	-73				2nd BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF
A54400	1st BD Submission for Window Wall & Louver at 15F to RF - Review & Approval	14	29-Mar-17	11-Apr-17	12-May-17	25-May-17	100%	0%	-44				1st BD Submission for Window Wall & Louver at 15F to RF - Review & Approval
A54360	2nd BD Submission for Window Wall & Louver at 2F to 14F - Review & Approval	14	08-Apr-17	21-Apr-17	22-May-17	05-Jun-17	100%	0%	-45				2nd BD Submission for Window Wall & Louver at 2F to 14F - Review & App
A54190	3rd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F	14	22-Feb-17	07-Mar-17	23-May-17	06-Jun-17	100%	0%	-91				3rd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F
A54300	2nd BD Submission for Window Wall, Facade Window, Louver and operable panel at G	14	14-Feb-17	27-Feb-17	24-May-17	07-Jun-17	100%	0%	-100				2nd BD Submission for Window Wall, Facade Window, Louver and opera
A54240	2nd BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF - Review &	14	14-Mar-17	27-Mar-17	26-May-17	08-Jun-17	100%	0%	-73				2nd BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF
A54410	2nd BD Submission for Window Wall & Louver at 15F to RF	14	12-Apr-17	25-Apr-17	26-May-17	08-Jun-17	100%	0%	-44				2nd BD Submission for Window Wall & Louver at 15F to RF
A54370	3rd BD Submission for Window Wall & Louver at 2F to 14F	14	22-Apr-17	05-May-17	05-Jun-17	19-Jun-17	42.86%	0%	-45				3rd BD Submission for Window Wall & Louver at 2F to 14F
A54200	3rd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F - Review &	14	08-Mar-17	21-Mar-17	20-Jun-17	100%	0%	-91					3rd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F
A54310	3rd BD Submission for Window Wall, Facade Window, Louver and operable panel at G	14	28-Feb-17	13-Mar-17	07-Jun-17	21-Jun-17	100%	0%	-100				3rd BD Submission for Window Wall, Facade Windo
A54250	3rd BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF	14	28-Mar-17	10-Apr-17	09-Jun-17	22-Jun-17	100%	0%	-73				3rd BD Submission Cast-in Embed for Window W
A54420	2nd BD Submission for Window Wall & Louver at 15F to RF - Review & Approval	14	26-Apr-17	09-May-17	09-Jun-17	22-Jun-17	14.29%	0%	-44				2nd BD Submission for Window Wall & Louver at
A54380	3rd BD Submission for Window Wall & Louver at 2F to 14F - Review & Approval	14	06-May-17	19-May-17	19-Jun-17	03-Jul-17	0%	0%	-45				3rd BD Submission for Window W
A54320	3rd BD Submission for Window Wall, Facade Window, Louver and operable panel at G	14	14-Mar-17	27-Mar-17	21-Jun-17	05-Jul-17	100%	0%	-100				3rd BD Submission for Window
A54260	3rd BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF - Review &	14	11-Apr-17	24-Apr-17	23-Jun-17	06-Jul-17	100%	0%	-73				3rd BD Submission Cast-in E
A54430	3rd BD Submission for Window Wall & Louver at 15F to RF	14	10-May-17	23-May-17	23-Jun-17	06-Jul-17	0%	0%	-44				3rd BD Submission for Wind
A54440	3rd BD Submission for Window Wall & Louver at 15F to RF - Review & Approval	14	24-May-17	06-Jun-17	07-Jul-17	20-Jul-17	0%	0%	-44				3rd BD S
ICP & SPS Construction													
Key Dates													
A31570	SPS Structure Complete	0		15-Mar-17		21-Apr-17 A	100%	100%	-27				SPS Structure Complete
A31580	ICP Structure Complete	0		24-Jun-17		12-Jun-17	0%	0%	11				ICP Structure Complete
SPS WORKS (Sewerage Pumping Station)													
Pre-Construction Works													
A55810	SPS - Procurement & fabrication of Louvre	82	21-Jan-17	12-Apr-17	09-Mar-17	20-May-17	100%	72%	-38				SPS - Procurement & fabrication of Louvre, SPS - Procurement & fabrication of Louvre
A55830	SPS - Procurement & fabrication of Davit System	90	27-Jan-17	26-Apr-17	09-Mar-17	16-Jun-17	100%	45%	-51				SPS - Procurement & fabrication of Davit System, SPS - P
A55850	SPS - Procurement & fabrication of GRP Cover	90	27-Jan-17	26-Apr-17	09-Mar-17	12-Apr-17 A	100%	100%	15				SPS - Procurement & fabrication of GRP Cover
A55870	SPS - Procurement & fabrication of Fire / Security Roller Shutter	43	06-Feb-17	20-Mar-17	19-Mar-17	26-May-17	100%	33%	-67				SPS - Procurement & fabrication of Fire / Security Roller Shutter, SPS - Procurement & f
A55890	SPS - Procurement & fabrication of Metal Door	43	06-Feb-17	20-Mar-17	19-Mar-17	26-May-17	100%	33%	-67				SPS - Procurement & fabrication of Metal Door, SPS - Procurement & fabrication of Meta
A55920	SPS - Procurement & fabrication of Perforated Cladding	60	28-Feb-17	28-Apr-17	28-Apr-17	26-Jun-17	98.33%	0%	-59				SPS - Procurement & fabrication of Perforat
A55910	SPS - Confirmation of perforated corrugated cladding by FAC/MJV	0	28-Feb-17		28-Apr-17		100%	0%	-47				SPS - Confirmation of perforated corrugated cladding by FAC/MJV
A55820	SPS - 1st Delivery of Louvre	0	13-Apr-17		20-May-17		100%	0%	-28				SPS - 1st Delivery of Louvre
A55880	SPS - 1st Delivery of Fire / Security Shutter	0	21-Mar-17		26-May-17		100%	0%	-52				SPS - 1st Delivery of Fire / Security Shutter
A55900	SPS - 1st Delivery of Metal Door	0	21-Mar-17		26-May-17		100%	0%	-52				SPS - 1st Delivery of Metal Door
A55840	SPS - 1st Delivery of Davit System	0	27-Apr-17		16-Jun-17		100%	0%	-41				SPS - 1st Delivery of Davit System
A55930	SPS - 1st Delivery of Perforated Cladding	0	29-Apr-17		27-Jun-17		0%	0%	-47				SPS - 1st Delivery of Perforated Cladding
RC Structures													
Portion E2 - Pump Station B2/F & B1/F													
A37960	SPS - Dismantle Falseworks & Clean area Below Roof Slab	4	24-Feb-17	28-Feb-17	20-Mar-17	21-Apr-17 A	100%	100%	-40				SPS - Dismantle Falseworks & Clean area Below Roof Slab
Portion E1 - Plant Room B1/F													
A31830	SPS - Construct Concrete Vent Duct Above Roof Slab	17	15-Feb-17	06-Mar-17	27-Mar-17	28-Apr-17	100%	90%	-42				SPS - Construct Concrete Vent Duct Above Roof Slab, SPS - Construct Concrete Vent Duct Above Roof Slab
A31840	SPS - Dismantle Falseworks & Clean area Below Roof Slab	4	22-Feb-17	25-Feb-17	31-Mar-17	21-Apr-17 A	100%	100%	-42				SPS - Dismantle Falseworks & Clean area Below Roof Slab
A31860	SPS - Complete Structure	0		15-Mar-17		21-Apr-17 A	100%	100%	-27				SPS - Complete Structure
A31870	SPS - Complete Internal FS Tank & Give Access to PIW Contractor's	0		16-Mar-17			100%	0%	-32				SPS - Complete Internal FS Tank & Give Access to PIW Contractor's
SPS - ABWF & Building Services Installation													
Pump Station													



Activity ID		Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual Complete	Finish Variance (+/-d)	2017				
											Apr 19	May 20	Jun 21	Jul 22	
B2/F - Pump Station															
A55630	Complete Concrete Plinth	0		28-Feb-17		28-Apr-17	100%	0%	-46						
A55640	Install bracket for cat ladder	3	01-Mar-17	03-Mar-17	28-Apr-17	02-May-17	100%	0%	-46						
A55650	Waterproofing & water test	18	04-Mar-17	24-Mar-17	04-May-17	24-May-17	100%	0%	-46						
A55660	Plastering & screening	7	25-Mar-17	01-Apr-17	25-May-17	02-Jun-17	100%	0%	-46						
A55710	Cat ladder installation	7	03-Apr-17	11-Apr-17	03-Jun-17	10-Jun-17	100%	0%	-46						
B1/F - Pump Station															
Builders' Work															
A55670	Complete Concrete Plinth	0		28-Feb-17		28-Apr-17	100%	0%	-46						
A55680	Blockwall	6	01-Mar-17	07-Mar-17	28-Apr-17	06-May-17	100%	0%	-46						
A55690	Plastering, screeding & Painting	10	08-Mar-17	18-Mar-17	08-May-17	18-May-17	100%	0%	-46						
A55700	Channel grating & railing installation	5	20-Mar-17	24-Mar-17	19-May-17	24-May-17	100%	0%	-46						
BS Installation															
A55770	SPS - MEP 2nd fix	7	03-Apr-17	11-Apr-17	03-Jun-17	10-Jun-17	100%	0%	-46						
A55780	SPS - Install Soil & Waste Water Pump Set	18	03-Apr-17	27-Apr-17	03-Jun-17	23-Jun-17	100%	0%	-46						
A56610	SPS - Install Sewage Water Pump Set (3 nos.)	18	03-Apr-17	27-Apr-17	03-Jun-17	23-Jun-17	100%	0%	-46						
Final Finishes															
A55790	Apply floor sealer	3	28-Apr-17	02-May-17	24-Jun-17	27-Jun-17	0%	0%	-46						
A55800	Door & ironmongeries installation	5	04-May-1	09-May-17	28-Jun-17	04-Jul-17	0%	0%	-46						
A56580	Davit installtion & GRP cover	5	04-May-1	09-May-17	28-Jun-17	04-Jul-17	0%	0%	-46						
CLP Meter Cabinet Room															
Builders' Work															
A31920	CLP Cabinet Room - Plastering & screeding	7	27-Feb-17	06-Mar-17	28-Apr-17	08-May-17	100%	0%	-48						
A31930	CLP Cabinet Room - Apply paint on ceiling & wall	3	07-Mar-17	09-Mar-17	09-May-17	11-May-17	100%	0%	-48						
A31950	CLP Cabinet Room - Sealer on floor	3	10-Mar-17	13-Mar-17	12-May-17	15-May-17	100%	0%	-48						
BS Installation															
A31960	Install CLP Electrical Meter Cabinet	7	14-Mar-17	21-Mar-17	16-May-17	23-May-17	100%	0%	-48						
A31970	Inspection for Handover to CLP	7	22-Mar-17	29-Mar-17	24-May-17	01-Jun-17	100%	0%	-48						
A31980	CLP Meter Installation and T&C	21	30-Mar-17	19-Apr-17	02-Jun-17	22-Jun-17	100%	0%	-64						
A31990	CLP Permanent Power-On	0		15-May-17		22-Jun-17	0%	0%	-32						
A32040	Ready for Power Energization	0		15-May-17		22-Jun-17	0%	0%	-32						
Final Finishes															
A31940	CLP Cabinet Room - Install doors, grated drains, & Misc. Items	3	20-Apr-17	22-Apr-17	23-Jun-17	26-Jun-17	100%	0%	-52						
LV Switch Room															
Builders' Work															
A56140	Plastering & screeding	7	27-Feb-17	06-Mar-17	28-Apr-17	08-May-17	100%	0%	-48						
BS Installation															
A32050	SPS - MEP 2nd fix	6	07-Mar-17	13-Mar-17	09-May-17	15-May-17	100%	0%	-48						
A32060	SPS - Install LV Main Distribution Board	21	14-Mar-17	07-Apr-17	16-May-17	09-Jun-17	100%	0%	-48						
A56550	SPS - Setup LV Main Distribution Board & SAT	6	08-Apr-17	18-Apr-17	10-Jun-17	16-Jun-17	100%	0%	-48						
Final Finishes															
A56150	Apply paint coating on ceiling & wall	7	19-Apr-17	26-Apr-17	17-Jun-17	24-Jun-17	100%	0%	-48						
A56160	Apply floor sealer	3	27-Apr-17	29-Apr-17	26-Jun-17	28-Jun-17	33.33%	0%	-48						
A56170	Door & ironmongeries installation	5	02-May-1	08-May-17	29-Jun-17	05-Jul-17	0%	0%	-48						
Fire Control Centre															
Builders' Work															
A56040	Plastering & screeding	6	27-Feb-17	04-Mar-17	28-Apr-17	06-May-17	100%	0%	-48						
BS Installation															
A56050	SPS - MEP 2nd & Final Fix for Fire Control Centre	14	06-Mar-17	21-Mar-17	08-May-17	23-May-17	100%	0%	-48						
Final Finishes															
A56060	Apply paint coating on ceiling & wall	5	22-Mar-17	27-Mar-17	24-May-17	29-May-17	100%	0%	-48						
A56070	Apply sealer on floor	3	28-Mar-17	30-Mar-17	31-May-17	02-Jun-17	100%	0%	-48						
A56080	Door & ironmongeries installation	3	28-Mar-17	30-Mar-17	31-May-17	02-Jun-17	100%	0%	-48						
FS Pump Room															
Builders' Work															
A55990	Plastering & screeding	5	27-Feb-17	03-Mar-17	22-Apr-17	04-May-17	100%	20%	-47						
BS Installation															
A32180	SPS - MEP 2nd Fix (P&D, FS, MVAC, EL, ELV) + Testing & Commissioning (T&C)	10	04-Mar-17	15-Mar-17	05-May-17	23-Aug-17	100%	0%	-130						
A32190	SPS - Install FS Pump Set & SAT	30	16-Mar-17	24-Apr-17	15-May-17	19-Jun-17	100%	0%	-45						
Finial Finishes															
A56000	Apply paint coating on ceiling & wall	4	25-Apr-17	28-Apr-17	20-Jun-17	23-Jun-17	75%	0%	-45						
A56010	Apply floor sealer	3	29-Apr-17	04-May-17	24-Jun-17	27-Jun-17	0%	0%	-45						
A56020	Door & ironmongeries installation	3	05-May-1	08-May-17	28-Jun-17	30-Jun-17	0%	0%	-45						
Sprinkler Pump Room															
Builders' Work															
A55940	Plastering & screeding	5	27-Feb-17	03-Mar-17	28-Apr-17	05-May-17	100%	0%	-48						
BS Installation															
A32200	SPS - MEP 2nd Fix	10	04-Mar-17	15-Mar-17	06-May-17	17-May-17	100%	0%	-48						
A32210	SPS - Install Sprinkler Pump Set & SAT	30	16-Mar-17	24-Apr-17	18-May-17	22-Jun-17	100%	0%	-48						
Final Finishes															
A55950	Apply paint coating on ceiling & wall	4	25-Apr-17	28-Apr-17	23-Jun-17	27-Jun-17	75%	0%	-48						
A55960	Apply floor sealer	3	29-Apr-17	04-May-17	28-Jun-17	30-Jun-17	0%	0%	-48						
A55970	Door & ironmongeries installation	3	05-May-1	08-May-17	03-Jul-17	05-Jul-17	0%	0%	-48						
Fan Room															
Builders' Work															



Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017

Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr		May		Jun
										19	20	21	22	Jul
A56090	Complete Concrete Plinth	0		25-Feb-17		28-Apr-17	100%	0%	-48			Complete Concrete Plinth		
A56100	Plastering & screeding	6	27-Feb-17	04-Mar-17	28-Apr-17	06-May-17	100%	0%	-48			Plastering & screeding		
BS Installation														
A56530	SPS - Install Fans (2 nos.) & Equipmment	30	06-Mar-17	10-Apr-17	08-May-17	12-Jun-17	100%	0%	-48				SPS - Install Fans (2 nos.) & Equipmment	
A56540	SPS - MEP 2nd & final fix	6	11-Apr-17	20-Apr-17	13-Jun-17	19-Jun-17	100%	0%	-48	A56540			SPS - MEP 2nd & final fix	
Final Finishes														
A56110	Apply paint coating on ceiling & wall	4	21-Apr-17	25-Apr-17	20-Jun-17	23-Jun-17	100%	0%	-48		A56110		Apply paint coating on ceiling & wall	
A56120	Apply floor sealer	3	26-Apr-17	28-Apr-17	24-Jun-17	27-Jun-17	66.67%	0%	-48		A56120		Apply floor sealer	
A56130	Door & ironmongeries installation	3	26-Apr-17	28-Apr-17	24-Jun-17	27-Jun-17	66.67%	0%	-48		A56130		Door & ironmongeries installation	
Pump Station Service Yard														
Builders' Work														
A55730	Blockwall	12	27-Feb-17	11-Mar-17	28-Apr-17	13-May-17	100%	0%	-48			Blockwall		
A55740	Plastering & screeding	10	13-Mar-17	23-Mar-17	15-May-17	25-May-17	100%	0%	-48			Plastering & screeding		
A55750	Channel grating & trench cover installation	7	24-Mar-17	31-Mar-17	26-May-17	03-Jun-17	100%	0%	-48			Channel grating & trench cover installation		
BS Installation														
A55760	SPS - MEP 2nd Fix for Pump Station Service Yard	14	01-Apr-17	21-Apr-17	05-Jun-17	20-Jun-17	100%	0%	-48	760			SPS - MEP 2nd Fix for Pump Station Service Yard	
Final Finishes														
A56490	Install roller shutter (for security)	7	11-Apr-17	21-Apr-17	13-Jun-17	20-Jun-17	100%	0%	-48	A56490			Install roller shutter (for security)	
A56500	Apply paint on ceiling & wall	10	22-Apr-17	05-May-17	21-Jun-17	03-Jul-17	50%	0%	-48		A56500		Apply paint on ceiling & wall	
A56510	Apply floor sealer	5	06-May-1	11-May-17	04-Jul-17	08-Jul-17	0%	0%	-48		A56510		Apply floor sealer	
A56520	Door & ironmongeries installation	3	12-May-1	15-May-17	10-Jul-17	12-Jul-17	0%	0%	-48		A56520		Door & ironmongeries	
Cleansing & Flushing Water Tank Room														
Builders' Work														
A56190	Plastering & screeding	6	27-Feb-17	04-Mar-17	28-Apr-17	06-May-17	100%	0%	-48			Plastering & screeding		
A56200	Install glass-fibre water tank supporting frame	6	06-Mar-17	11-Mar-17	08-May-17	13-May-17	100%	0%	-48			Install glass-fibre water tank supporting frame		
BS Installation														
A32160	SPS - Install Pumps, Valves & Equipment	36	06-Mar-17	20-Apr-17	08-May-17	19-Jun-17	100%	0%	-48				SPS - Install Pumps, Valves & Equipment	
A32170	SPS - Install Water Tank, Pipeworks & Testing	36	13-Mar-17	27-Apr-17	15-May-17	26-Jun-17	100%	0%	-48				SPS - Install Water Tank, Pipeworks & Testing	
Final Finishes														
A56210	Apply paint coating on ceiling & wall	7	28-Apr-17	08-May-17	27-Jun-17	05-Jul-17	0%	0%	-48		A56210		Apply paint coating on ceiling &	
A56220	Apply floor sealer	3	09-May-1	11-May-17	06-Jul-17	08-Jul-17	0%	0%	-48		A56220		Apply floor sealer	
A56230	Door & ironmongeries installation	3	09-May-1	11-May-17	06-Jul-17	08-Jul-17	0%	0%	-48		A56230		Door & ironmongeries insta	
Sprinkler Tank														
A56240	Waterproofing & water test	12	16-Mar-17	29-Mar-17	28-Apr-17	13-May-17	100%	0%	-33			Waterproofing & water test		
A56250	Plaster work (inside tank)	8	30-Mar-17	08-Apr-17	15-May-17	23-May-17	100%	0%	-33			Plaster work (inside tank)		
A56260	Wall & floor tiling	8	10-Apr-17	21-Apr-17	24-May-17	02-Jun-17	100%	0%	-33	A56260		Wall & floor tiling		
A56270	Install Cat ladder & hatch cover	4	19-Apr-17	22-Apr-17	31-May-17	03-Jun-17	100%	0%	-33		A56270		Install Cat ladder & hatch cover	
FS Tank														
A56280	Waterproofing & water test	12	16-Mar-17	29-Mar-17	28-Apr-17	13-May-17	100%	0%	-33			Waterproofing & water test		
A56290	Plaster work (inside tank)	8	30-Mar-17	08-Apr-17	15-May-17	23-May-17	100%	0%	-33			Plaster work (inside tank)		
A56300	Wall & floor tiling	8	10-Apr-17	21-Apr-17	24-May-17	02-Jun-17	100%	0%	-33	A56300		Wall & floor tiling		
A56310	Install Cat ladder & hatch cover	4	19-Apr-17	22-Apr-17	31-May-17	03-Jun-17	100%	0%	-33		A56310		Install Cat ladder & hatch cover	
Accessible Unisex Toilet														
Builders' Work														
A56320	Waterproofing & water test	5	27-Feb-17	03-Mar-17	28-Apr-17	05-May-17	100%	0%	-48			Waterproofing & water test		
A56330	Protective screeding / floor screeding	2	04-Mar-17	06-Mar-17	06-May-17	08-May-17	100%	0%	-48			Protective screeding / floor screeding		
A56340	Wall & floor tiling	6	07-Mar-17	13-Mar-17	09-May-17	15-May-17	100%	0%	-48			Wall & floor tiling		
A56350	Gypsum/cement board ceiling framwork & close-up	6	14-Mar-17	20-Mar-17	16-May-17	22-May-17	100%	0%	-48			Gypsum/cement board ceiling framwork & close-up		
BS Installation														
A56360	SPS - MEP 2nd Fix for Accessible Unisex Toilet	14	21-Mar-17	06-Apr-17	23-May-17	08-Jun-17	100%	0%	-48				SPS - MEP 2nd Fix for Accessible Unisex Toilet	
Final Finishes														
A56370	Apply Taping joint & painting on ceiling	4	07-Apr-17	11-Apr-17	09-Jun-17	13-Jun-17	100%	0%	-48	A56370			Apply Taping joint & painting on ceiling	
A56380	Sanitary wares & fitting installation	5	12-Apr-17	20-Apr-17	14-Jun-17	19-Jun-17	100%	0%	-48	A56380			Sanitary wares & fitting installation	
A56390	Door & ironmongeries installation	3	21-Apr-17	24-Apr-17	20-Jun-17	22-Jun-17	100%	0%	-48		A56390		Door & ironmongeries installation	
A56400	Mirror installation	1	25-Apr-17	25-Apr-17	23-Jun-17	23-Jun-17	100%	0%	-48		A56400		Mirror installation	
Corridor														
Builders' Work														
A31875	Blockwall	10	27-Feb-17	09-Mar-17	28-Apr-17	11-May-17	100%	0%	-48			Blockwall		
A31880	Plastering & screeding	7	10-Mar-17	17-Mar-17	12-May-17	19-May-17	100%	0%	-48			Plastering & screeding		
A31890	Wall tiling & Install chequered plate on floor	6	18-Mar-17	24-Mar-17	20-May-17	26-May-17	100%	0%	-48			Wall tiling & Install chequered plate on floor		
BS Installation														
A56180	SPS - MEP 2nd Fix for Corridor	14	25-Mar-17	11-Apr-17	27-May-17	13-Jun-17	100%	0%	-48				SPS - MEP 2nd Fix for Corridor	
Final Finishes														
A31910	FRP ceiling	7	12-Apr-17	22-Apr-17	14-Jun-17	21-Jun-17	100%	0%	-48	A31910			FRP ceiling	
A56410	Apply paint on ceiling & wall	7	24-Apr-17	02-May-17	22-Jun-17	29-Jun-17	57.14%	0%	-48		A56410		Apply paint on ceiling & wall	
A56420	Door & ironmongeries installation	7	04-May-1	11-May-17	30-Jun-17	08-Jul-17	0%	0%	-48		A56420		Door & ironmongeries insta	
Staircase														
Builders' Work														
A56430	Wall Plastering & screeding	7	16-Mar-17	23-Mar-17	28-Apr-17	08-May-17	100%	0%	-33			Wall Plastering & screeding		
A56440	Install handrail / balustrade	7	24-Mar-17	31-Mar-17	09-May-17	16-May-17	100%	0%	-33			Install handrail / balustrade		
BS Installation														
A56450	SPS - MEP 2nd Fix for Staircases	14	01-Apr-17	21-Apr-17	17-May-17	02-Jun-17	100%	0%	-33	450			SPS - MEP 2nd Fix for Staircases	
Final Finishes														
A56460	Floor tiling	6	22-Apr-17	28-Apr-17	03-Jun-17	09-Jun-17	83.33%	0%	-33		A56460		Floor tiling	
A56470	Apply paint on ceiling & wall	7	29-Apr-17	09-May-17	10-Jun-17	17-Jun-17	0%	0%	-33		A56470		Apply paint on ceiling & wall	



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017						
											Apr 19	May 20	Jun 21	Jul 22		
A56480	Install Door & ironmongeries	3	10-May-1	12-May-17	19-Jun-17	21-Jun-17	0%	0%	-33			A56480		Install Door & ironmongeries		
SPS - External Envelope																
A32230	SPS - Erect steel frame for perforated corrugated cladding	12	13-Apr-17	29-Apr-17	20-May-17	05-Jun-17	83.33%	0%	-28		A32230			SPS - Erect steel frame for perforated corrugated cladding		
A32220	SPS - Install GRC Architectural Louvre & Bracket	7	13-Apr-17	24-Apr-17	20-May-17	29-May-17	100%	0%	-28		A32220			SPS - Install GRC Architectural Louvre & Bracket		
A56560	SPS - Install perforated corrugated cladding	12	02-May-1	16-May-17	27-Jun-17	11-Jul-17	0%	0%	-46			A56560		SPS - Install perforated corrugated cladding		
A56570	SPS - Final Fix & Facade Final Cleaning	6	17-May-1	23-May-17	12-Jul-17	18-Jul-17	0%	0%	-46				A56570	SPS - Final Fix & Facade Final Cleaning		
SPS - Access Pavement																
A56590	SPS - Backfilling	2	05-May-1	06-May-17	14-Jun-17	15-Jun-17	0%	0%	-33				A56590	SPS - Backfilling		
A56600	SPS - Construct SPS access pavement	10	08-May-1	18-May-17	16-Jun-17	27-Jun-17	0%	0%	-33				A56600	SPS - Construct SPS access pavement		
SPS - Testing & Commissioning																
A32240	SPS - Testing and Commissioning	20	28-Apr-17	23-May-17	27-Jun-17	20-Jul-17	0%	0%	-48			A32240		SPS - Testing and Commissioning		
SPS - Statutory Inspection																
FS Water																
A32290	SPS - Submit & Approval of Form WW046 (Part 4) to WSD (Final Report)	14	09-Apr-17	22-Apr-17	17-Jun-17	30-Jun-17	100%	0%	-69		A32290			SPS - Submit & Approval of Form WW046 (Part 4) to WSD (Final Report)		
A32300	SPS - Inspection and Approval by WSD	2	24-Apr-17	25-Apr-17	03-Jul-17	04-Jul-17	100%	0%	-56			A32300		SPS - Inspection and Approval by WSD		
A32305	SPS - Water Sample (2 nos.) & Report Submission	10	26-Apr-17	05-May-17	05-Jul-17	14-Jul-17	20%	0%	-70			A32305		SPS - Water Sample (2 nos.) & Report Submission		
A32310	SPS - Issuance of WW046 (Part 5) by WSD (Water Certificate)	14	06-May-1	19-May-17	15-Jul-17	28-Jul-17	0%	0%	-70				A32310	SPS - Issuance of WW046 (Part 5) by WSD (Water Certificate)		
Potable Water / Flushing Water																
A32360	SPS - Submit & Approval of Form WW046 (Part 4) to WSD	14	09-Apr-17	22-Apr-17	11-Jun-17	24-Jun-17	100%	0%	-63		A32360			SPS - Submit & Approval of Form WW046 (Part 4) to WSD		
A32370	SPS - Inspection and Approval by WSD	2	24-Apr-17	25-Apr-17	26-Jun-17	27-Jun-17	100%	0%	-51			A32370		SPS - Inspection and Approval by WSD		
A32375	SPS - Water Sample (2 nos.) & Report Submission	10	26-Apr-17	05-May-17	28-Jun-17	07-Jul-17	20%	0%	-63			A32375		SPS - Water Sample (2 nos.) & Report Submission		
A32380	SPS - Issuance of WW046 (Part 5) by WSD (Water Certificate)	14	06-May-1	19-May-17	08-Jul-17	21-Jul-17	0%	0%	-63				A32380	SPS - Issuance of WW046 (Part 5) by WSD (Water Certificate)		
A32390	SPS - Water Meter Connection (Plumbing) by WSD	4	20-May-1	23-May-17	22-Jul-17	25-Jul-17	0%	0%	-63				A32390	SPS - Water Meter Connection (Plumbing) by WSD		
FSD (Fire Services)																
A32392	SPS - Submission & Approval of Final Amendment Building Plan to BD/FSD	30	16-Mar-17	14-Apr-17	28-Apr-17	27-May-17	100%	0%	-43					SPS - Submission & Approval of Final Amendment Building Plan to BD/FSD		
A32405	SPS - FS direct link / FTNS available	7	24-May-1	31-May-17	01-Jun-17	08-Jun-17	0%	0%	-7				A32405	SPS - FS direct link / FTNS available		
A32394	SPS - VAC Submission to FSD & Approval	30	14-Apr-17	13-May-17	13-Jun-17	12-Jul-17	46.67%	0%	-60		A32394			SPS - VAC Submission to FSD & Approval		
A32400	SPS - Submit Form 314 & 501 to FSD	0	16-May-1		13-Jul-17		0%	0%	-48				A32400	SPS - Submit Form 314 & 501 to FSD		
ICP WORKS (Interfacing Car Park)																
Stage 2B																
Install waling and Strut at +1.5mPD for Sheet Pile Type A1																
A32880	Portion B10 - Install waling and Strut @ +1.5mPD	2	13-Feb-17	14-Feb-17	01-Mar-17	28-Apr-17	100%	50%	-59					Portion B10 - Install waling and Strut @ +1.5mPD, Portion B10 - Install waling and Strut @ +1.5mPD		
Stage 3																
ELS and Pile cap construction																
Portion B7																
A33040	Portion B7 - Construct remaining pile cap and grade beam	7	24-Feb-17	03-Mar-17	17-Mar-17	03-Apr-17 A	100%	100%	-25					Portion B7 - Construct remaining pile cap and grade beam		
Portion B8																
A33100	Portion B8 - 2nd layer lateral support Installation @ +1.0mPD	4	09-Mar-17	13-Mar-17	19-Jan-17	05-Apr-17 A	100%	100%	-18					Portion B8 - 2nd layer lateral support Installation @ +1.0mPD		
A33110	Portion B8 - Excavate to pile cap and grade beam formation level to -2.075mPD	2	14-Mar-17	15-Mar-17	01-Mar-17	12-Apr-17 A	100%	100%	-22					Portion B8 - Excavate to pile cap and grade beam formation level to -2.075mPD		
A33120	Portion B8 - Construct remaining pile cap and grade beam	6	16-Mar-17	22-Mar-17	06-Mar-17	24-Apr-17 A	100%	100%	-23					Portion B8 - Construct remaining pile cap and grade beam		
Portion B10																
A33200	Portion B10 - Construct remaining pile cap and grade beam	6	01-Apr-17	08-Apr-17	25-Mar-17	03-Apr-17 A	100%	100%	5					Portion B10 - Construct remaining pile cap and grade beam		
Portion B11																
A33260	Portion B11 - 2nd layer lateral support Installation @ +1.0mPD	4	12-Apr-17	19-Apr-17	17-Mar-17	05-Apr-17 A	100%	100%	10					Portion B11 - 2nd layer lateral support Installation @ +1.0mPD		
A33270	Portion B11 - Excavate to pile cap and grade beam formation level to -2.075mPD	2	20-Apr-17	21-Apr-17	10-Apr-17	12-Apr-17 A	100%	100%	6		A33270			Portion B11 - Excavate to pile cap and grade beam formation level to -2.075mPD		
A33280	Portion B11 - Construct remaining pile cap and grade beam	6	22-Apr-17	28-Apr-17	12-Apr-17	24-Apr-17 A	83.33%	100%	5		A33280			Portion B11 - Construct remaining pile cap and grade beam		
Portion B13																
A33440	Portion B13 - Construct remaining pile cap and grade beam	4	13-May-1	17-May-17	30-Mar-17	13-Apr-17 A	0%	100%	25					Portion B13 - Construct remaining pile cap and grade beam		
Secondary Beam and Bottom Slab Construction																
Portion B7																
A33600	Portion B7 - Lay under slab drainages, backfill, blinding & waterproofing	4	07-Mar-17	10-Mar-17	06-Apr-17	06-Apr-17 A	100%	100%	-21					Portion B7 - Lay under slab drainages, backfill, blinding & waterproofing		
A33630	Portion B7 - Cast blinding layer and rebar fixing for secondary beam and bottom slab	9	14-Mar-17	23-Mar-17	06-Apr-17	10-Apr-17 A	100%	100%	-13					Portion B7 - Cast blinding layer and rebar fixing for secondary beam and bottom slab		
A33640	Portion B7 - Cast concrete	1	24-Mar-17	24-Mar-17	11-Apr-17 A	11-Apr-17 A	100%	100%	-13					Portion B7 - Cast concrete		
Portion B8																
A33710	Portion B8 - Construct Manholes & Sump Pits	4	23-Mar-17	27-Mar-17	23-Feb-17	08-Apr-17 A	100%	100%	-9					Portion B8 - Construct Manholes & Sump Pits		
A33700	Portion B8 - Lay under slab drainages, backfill, blinding & waterproofing	4	23-Mar-17	27-Mar-17	10-Mar-17	07-Apr-17 A	100%	100%	-8					Portion B8 - Lay under slab drainages, backfill, blinding & waterproofing		
A33730	Portion B8 - Cast blinding layer and rebar fixing for secondary beam and bottom slab	10	30-Mar-17	11-Apr-17	13-Mar-17	28-Apr-17 A	100%	100%	-11					Portion B8 - Cast blinding layer and rebar fixing for secondary beam and bottom slab		
A33740	Portion B8 - Cast concrete	1	12-Apr-17	12-Apr-17	11-Apr-17 A	29-Apr-17 A	100%	100%	-11		A33740			Portion B8 - Cast concrete		
Portion B10																
A33800	Portion B10 - Lay under slab drainages, backfill, blinding & waterproofing	3	10-Apr-17	12-Apr-17	05-Apr-17	07-Apr-17 A	100%	100%	5		A33800			Portion B10 - Lay under slab drainages, backfill, blinding & waterproofing		
A33820	Portion B10 - BD Inspection & Approval for drainages	1	19-Apr-17	19-Apr-17	05-Apr-17	05-Apr-17 A	100%	100%	10					Portion B10 - BD Inspection & Approval for drainages		
A33830	Portion B10 - Cast blinding layer and rebar fixing for secondary beam and bottom slab	9	20-Apr-17	29-Apr-17	05-Apr-17	10-Apr-17 A	77.78%	100%	15		A33830			Portion B10 - Cast blinding layer and rebar fixing for secondary beam and bottom slab		
A33840	Portion B10 - Cast concrete	1	02-May-1	02-May-17	11-Apr-17 A	11-Apr-17 A	0%	100%	15		A33840			Portion B10 - Cast concrete		
Portion B11																
A33930	Portion B11 - Cast blinding layer and rebar fixing for secondary beam and bottom slab	10	09-May-1	19-May-17	25-Apr-17	28-Apr-17 A	0%	100%	17			A33930		Portion B11 - Cast blinding layer and rebar fixing for secondary beam and bottom slab		
A33940	Portion B11 - Cast concrete	1	20-May-1	20-May-17	29-Apr-17	29-Apr-17 A	0%	100%	17			A33940		Portion B11 - Cast concrete		
Portion B13																
A34110	Portion B13 - Construct Manholes & Sump Pits	2	18-May-1	19-May-17	01-Apr-17	05-Apr-17 A	0%	100%	34	10				Portion B13 - Construct Manholes & Sump Pits		
A34120	Portion B13 - BD Inspection & Approval for drainages	1	24-May-1	24-May-17	03-Apr-17	03-Apr-17 A	0%	100%	39		A34120			Portion B13 - BD Inspection & Approval for drainages		
A34130	Portion B13 - Cast blinding layer and rebar fixing for secondary beam and bottom slab	5	25-May-1	31-May-17	13-Apr-17	21-Apr-17 A	0%	100%	31					Portion B13 - Cast blinding layer and rebar fixing for secondary beam and bottom slab		
A34140	Portion B13 - Cast concrete	1	01-Jun-17	01-Jun-17	22-Apr-17	22-Apr-17 A	0%	100%	31			A34140		Portion B13 - Cast concrete		
B1 Slab Construction (Phase 2) - Construct B2/F to B1/F Cols, Walls & B1 Slab																
Portion A14																
A34250	Portion A14 - Construct B1 Slab	9	11-May-1	20-May-17	10-Mar-17	11-Apr-17 A	0%	100%	30					Portion A14 - Construct B1 Slab		
Portion A15																



Data Date: 28-Apr-17 Layout Name: MICP_3MRP Master Apr17_1 File Name: M+ MICP D15 OP3A-Month 19-30Apr2017		Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017										Page 20 of 39			
Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017					
										Apr 19	May 20	Jun 21	Jul 22		
A34270	Portion A15 - Construct B1 Slab	9	11-May-1	20-May-17	13-Mar-17	21-Apr-17 A	0%	100%	24	Portion A15 - Construct B1 Slab					
Portion B16															
A34280	Portion B16 - Columns & Walls Construction	12	27-Apr-17	12-May-17	20-Feb-17	27-Apr-17 A	8.33%	100%	12	Portion B16 - Columns & Walls Construction					
A34290	Portion B16 - Construct B1 Slab	8	13-May-1	22-May-17	10-Apr-17	28-Apr-17 A	0%	100%	19	Portion B16 - Construct B1 Slab					
Portion B17															
A34300	Portion B17 - Columns & Walls Construction	11	26-Apr-17	10-May-17	22-Mar-17	24-Apr-17 A	18.18%	100%	13	Portion B17 - Columns & Walls Construction					
A34310	Portion B17 - Construct B1 Slab	7	11-May-1	18-May-17	05-Apr-17	28-Apr-17 A	0%	100%	16	Portion B17 - Construct B1 Slab					
B1 Slab Construction (Phase 3) - Construct B2/F to B1/F Cols, Walls & B1 Slab and Remove Struts															
Portion A16															
A34330	Portion A16 - Construct B1 Slab	4	07-Apr-17	11-Apr-17	20-Mar-17	21-Apr-17 A	100%	100%	-5	Portion A16 - Construct B1 Slab					
A34350	Portion A16 - Columns & Walls Construction (Deferred Area)	4	26-Apr-17	29-Apr-17	10-Apr-17	28-Apr-17	50%	90%	2	Portion A16 - Columns & Walls Construction (Deferred Area), Portion A16 - Columns & Walls Construction (Deferred Area)					
A34360	Portion A16 - Construct B1 Slab (Deferred Area)	3	02-May-1	05-May-17	28-Apr-17	04-May-17	0%	0%	2	Portion A16 - Construct B1 Slab (Deferred Area)					
A34340	Portion A6 - Removal of Lateral Support	2	24-Apr-17	25-Apr-17	29-Apr-17	02-May-17	100%	0%	-5	Portion A6 - Removal of Lateral Support					
Portion B18															
A34380	Portion B18 - Construct B1 Slab	4	08-Apr-17	12-Apr-17	06-Apr-17	21-Apr-17 A	100%	100%	-4	Portion B18 - Construct B1 Slab					
A34400	Portion B18 - Columns & Walls Construction (Deferred Area)	3	27-Apr-17	29-Apr-17	17-Apr-17	28-Apr-17	33.33%	90%	2	Portion B18 - Columns & Walls Construction (Deferred Area), Portion B18 - Columns & Walls Construction (Deferred Area)					
A34410	Portion B18 - Construct B1 Slab (Deferred Area)	3	02-May-1	05-May-17	28-Apr-17	04-May-17	0%	0%	2	Portion B18 - Construct B1 Slab (Deferred Area)					
A34390	Portion B6 - Removal of Lateral Support	2	25-Apr-17	26-Apr-17	29-Apr-17	02-May-17	100%	0%	-4	Portion B6 - Removal of Lateral Support					
Portion A17															
A34430	Portion A17 - Construct B1 Slab	5	10-Apr-17	18-Apr-17	28-Mar-17	28-Apr-17	100%	90%	-9	Portion A17 - Construct B1 Slab, Portion A17 -Construct B1 Slab					
A34440	Portion A7- Removal of Lateral Support	2	27-Apr-17	28-Apr-17	09-May-17	11-May-17	50%	0%	-9	Portion A7- Removal of Lateral Support					
Portion B19															
A34450	Portion B19 - Columns & Walls Construction	6	31-Mar-17	07-Apr-17	12-Apr-17	28-Apr-17	100%	95%	-14	Portion B19 - Columns & Walls Construction, Portion B19 - Columns & Walls Construction					
A34460	Portion B19 - Construct B1 Slab	4	08-Apr-17	12-Apr-17	17-Apr-17	02-May-17	100%	40%	-12	Portion B19 - Construct B1 Slab, Portion B19 - Construct B1 Slab					
A34470	Portion B7 - Removal of Lateral Support	2	25-Apr-17	26-Apr-17	11-May-17	13-May-17	100%	0%	-12	Portion B7 - Removal of Lateral Support					
A34480	Portion B19 - Columns & Walls Construction (Deferred Area)	3	27-Apr-17	29-Apr-17	13-May-17	17-May-17	33.33%	0%	-12	Portion B19 - Columns & Walls Construction (Deferred Area)					
A34490	Portion B19 - Construct B1 Slab (Deferred Area)	3	02-May-1	05-May-17	17-May-17	20-May-17	0%	0%	-12	Portion B19 - Construct B1 Slab (Deferred Area)					
Portion A18															
A34520	Portion A8 - Removal of Lateral Support	2	10-May-1	11-May-17	10-Apr-17	28-Apr-17	0%	75%	10	Portion A8 - Removal of Lateral Support, Portion A8 - Removal of Lateral Support					
A34540	Portion A18 - Construct B1 Slab (Deferred Area)	3	16-May-1	18-May-17	28-Apr-17	02-May-17	0%	0%	13	Portion A18 - Construct B1 Slab (Deferred Area)					
Portion B20															
A34550	Portion B20 - Columns & Walls Construction	6	13-Apr-17	22-Apr-17	28-Apr-17	06-May-17	100%	0%	-10	Portion B20 - Columns & Walls Construction					
A34560	Portion B20 - Construct B1 Slab	4	24-Apr-17	27-Apr-17	08-May-17	11-May-17	100%	0%	-10	Portion B20 - Construct B1 Slab					
A34570	Portion B8 - Removal of Lateral Support	2	09-May-1	10-May-17	20-May-17	22-May-17	0%	0%	-10	Portion B8 - Removal of Lateral Support					
Portion B21															
A34580	Portion B21 - Columns & Walls Construction	4	04-May-1	08-May-17	03-Apr-17	27-Apr-17 A	0%	100%	8	Portion B21 - Columns & Walls Construction					
A34590	Portion B21 - Construct B1 Slab	3	09-May-1	11-May-17	10-Apr-17	28-Apr-17 A	0%	100%	9	Portion B21 - Construct B1 Slab					
A34600	Portion B9 - Removal of Lateral Support	2	20-May-1	22-May-17	09-May-17	10-May-17	0%	0%	10	Portion B9 - Removal of Lateral Support					
A34610	Portion B21 - Columns & Walls Construction (Deferred Area)	3	23-May-1	25-May-17	11-May-17	13-May-17	0%	0%	10	Portion B21 - Columns & Walls Construction (Deferred Area)					
A34620	Portion B21 - Construct B1 Slab (Deferred Area)	3	26-May-1	29-May-17	15-May-17	17-May-17	0%	0%	10	Portion B21 - Construct B1 Slab (Deferred Area)					
Portion B22															
A34630	Portion B22 - Columns & Walls Construction	4	04-May-1	08-May-17	13-Apr-17	29-Apr-17	0%	50%	5	Portion B22 - Columns & Walls Construction, Portion B22 - Columns & Walls Construction					
A34640	Portion B22 - Construct B1 Slab	3	09-May-1	11-May-17	02-May-17	05-May-17	0%	0%	5	Portion B22 - Construct B1 Slab					
A34650	Portion B10 - Removal of Lateral Support	2	20-May-1	22-May-17	15-May-17	16-May-17	0%	0%	5	Portion B10 - Removal of Lateral Support					
A34660	Portion B22 - Columns & Walls Construction (Deferred Area)	3	23-May-1	25-May-17	17-May-17	19-May-17	0%	0%	5	Portion B22 - Columns & Walls Construction (Deferred Area)					
A34670	Portion B22 - Construct B1 Slab (Deferred Area)	3	26-May-1	29-May-17	20-May-17	23-May-17	0%	0%	5	Portion B22 - Construct B1 Slab (Deferred Area)					
Portion A19															
A34690	Portion A19 - Construct B1 Slab	4	31-May-1	03-Jun-17	13-Mar-17	11-Apr-17 A	0%	100%	41	Portion A19 - Construct B1 Slab					
A34710	Portion A19 - Columns & Walls Construction (Deferred Area)	3	15-Jun-17	17-Jun-17	10-Apr-17	14-Apr-17 A	0%	100%	50	Portion A19 - Columns & Walls Construction (Deferred Area)					
A34700	Portion A9 - Removal of Lateral Support	2	13-Jun-17	14-Jun-17	28-Apr-17	29-Apr-17	0%	0%	36	Portion A9 - Removal of Lateral Support					
A34720	Portion A19 - Construct B1 Slab (Deferred Area)	3	19-Jun-17	21-Jun-17	28-Apr-17	02-May-17	0%	0%	41	Portion A19 - Construct B1 Slab (Deferred Area)					
Portion B23															
A34730	Portion B23 - Columns & Walls Construction	5	22-May-1	26-May-17	28-Apr-17	05-May-17	0%	0%	18	Portion B23 - Columns & Walls Construction					
A34740	Portion B23 - Construct B1 Slab	3	27-May-1	31-May-17	06-May-17	09-May-17	0%	0%	18	Portion B23 - Construct B1 Slab					
A34750	Portion B11 - Removal of Lateral Support	2	09-Jun-17	10-Jun-17	18-May-17	19-May-17	0%	0%	18	Portion B11 - Removal of Lateral Support					
Portion A20															
A34770	Portion A20 - Construct B1 Slab	3	05-Jun-17	07-Jun-17	14-Mar-17	11-Apr-17 A	0%	100%	44	Portion A20 - Construct B1 Slab					
A34780	Portion A10 - Removal of Lateral Support	2	16-Jun-17	17-Jun-17	28-Apr-17	29-Apr-17	0%	0%	42	Portion A10 - Removal of Lateral Support					
Portion A21															
A34810	Portion A11 - Removal of Lateral Support	2	16-Jun-17	17-Jun-17	10-Apr-17	28-Apr-17	0%	75%	44	Portion A11 - Removal of Lateral Support, Portion A11 - R					
A34830	Portion A21 - Construct B1 Slab (Deferred Area)	3	19-Jun-17	21-Jun-17	11-Apr-17 A	29-Apr-17	0%	50%	43	Portion A21 - Construct B1 Slab (Deferred Area), Po					
Portion B24															
A34840	Portion B24 - Columns & Walls Construction	4	31-May-1	03-Jun-17	22-Mar-17	28-Apr-17	0%	90%	29	Portion B24 - Columns & Walls Construction, Portion B24 - Columns & Walls					
A34850	Portion B24 - Construct B1 Slab	3	05-Jun-17	07-Jun-17	11-Apr-17 A	29-Apr-17	0%	40%	30	Portion B24 - Construct B1 Slab, Portion B24 - Construct B1 Slab					
A34860	Portion B12 - Removal of Lateral Support	2	16-Jun-17	17-Jun-17	10-May-17	12-May-17	0%	0%	31	Portion B12 - Removal of Lateral Support					
Portion B25															
A34870	Portion B25 - Columns & Walls Construction	5	02-Jun-17	07-Jun-17	24-Apr-17	04-May-17	0%	20%	28	Portion B25 - Columns & Walls Construction, Portion B25 - Columns &					
A34880	Portion B25 - Construct B1 Slab	3	08-Jun-17	10-Jun-17	05-May-17	08-May-17	0%	0%	28	Portion B25 - Construct B1 Slab					
A34900	Portion B25 - Columns & Walls Construction (Deferred Area - Stage 1)	3	12-Jun-17	14-Jun-17	09-May-17	11-May-17	0%	0%	28	Portion B25 - Columns & Walls Construction (Deferred Area -					
A34910	Portion B25 - Construct B1 Slab (Deferred Area - Stage 1)	3	15-Jun-17	17-Jun-17	12-May-17	15-May-17	0%	0%	28	Portion B25 - Construct B1 Slab (Deferred Area - Stage 1					
A34890	Portion B13 - Removal of Lateral Support	2	20-Jun-17	21-Jun-17	17-May-17	18-May-17	0%	0%	29	Portion B13 - Removal of Lateral Support					
A34920	Portion B13 - Removal of Lateral Support	2	27-Jun-17	28-Jun-17	24-May-17	25-May-17	0%	0%	29	Portion B13 - Removal of Lateral Support					
Roof Slab (Portion A) - Construct B1/F to Roof Lvl Cols, Walls & Roof Slab															
Portion A22															
A34940	Portion A22 - Construct Roof Slab	10	01-Feb-17	11-Feb-17	27-Mar-17	06-May-17	100%	40%	-66	Portion A22 - Construct Roof Slab, Portion A22 - Construct Roof Slab					



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
Portion A23													
A34950	Portion A23 - Columns & Walls Construction	13	22-May-1	06-Jun-17	20-Feb-17	11-May-17	0%	30%	22				
A34960	Portion A23 - Construct Roof Slab	7	07-Jun-17	14-Jun-17	11-May-17	19-May-17	0%	0%	22				
Portion A24													
A34970	Portion A24 - Columns & Walls Construction	7	19-Apr-17	26-Apr-17	28-Apr-17	09-May-17	100%	0%	-9				
A34980	Portion A24 - Construct Roof Slab	4	27-Apr-17	02-May-17	09-May-17	13-May-17	25%	0%	-9				
Portion A25													
A34990	Portion A25 - Columns & Walls Construction	7	05-Jun-17	12-Jun-17	28-Apr-17	08-May-17	0%	0%	29				
A35000	Portion A25 - Construct Roof Slab	4	13-Jun-17	16-Jun-17	09-May-17	12-May-17	0%	0%	29				
Portion A26													
A35010	Portion A26 - Columns & Walls Construction	4	08-Jun-17	12-Jun-17	28-Apr-17	04-May-17	0%	0%	32				
A35020	Portion A26 - Construct Roof Slab	3	13-Jun-17	15-Jun-17	05-May-17	08-May-17	0%	0%	32				
Roof Slab (Portion B) - Construct B1/F to Roof Lvl Cols, Walls & Roof Slab													
Portion B26													
A35030	Portion B26 - Columns & Walls Construction	9	09-Feb-17	18-Feb-17	24-Apr-17	09-May-17	100%	20%	-61				
A35040	Portion B26 - Construct Roof Slab	6	20-Feb-17	25-Feb-17	09-May-17	16-May-17	100%	0%	-61				
Portion B27													
A35050	Portion B27 - Columns & Walls Construction	9	23-May-1	02-Jun-17	28-Apr-17	10-May-17	0%	0%	19				
A35060	Portion B27 - Construct Roof Slab	6	03-Jun-17	09-Jun-17	16-May-17	23-May-17	0%	0%	15				
Portion B28													
A35070	Portion B28 - Columns & Walls Construction	6	13-Apr-17	22-Apr-17	02-May-17	10-May-17	100%	0%	-12				
A35080	Portion B28 - Construct Roof Slab	5	24-Apr-17	28-Apr-17	10-May-17	16-May-17	80%	0%	-12				
Portion B29													
A35090	Portion B29 - Columns & Walls Construction	6	28-Apr-17	06-May-17	12-May-17	18-May-17	0%	0%	-10				
A35100	Portion B29 - Construct Roof Slab	4	08-May-1	11-May-17	19-May-17	23-May-17	0%	0%	-10				
Portion B30													
A35110	Portion B30 - Columns & Walls Construction	6	12-May-1	18-May-17	06-May-17	12-May-17	0%	0%	5				
A35120	Portion B30 - Construct Roof Slab	4	19-May-1	23-May-17	13-May-17	17-May-17	0%	0%	5				
Portion B31													
A35130	Portion B31 - Columns & Walls Construction	6	01-Jun-17	07-Jun-17	10-May-17	16-May-17	0%	0%	18				
A35140	Portion B31 - Construct Roof Slab	4	08-Jun-17	12-Jun-17	17-May-17	20-May-17	0%	0%	18				
Portion B32													
A35150	Portion B32 - Columns & Walls Construction	6	13-Jun-17	19-Jun-17	16-May-17	22-May-17	0%	0%	23				
A35160	Portion B32 - Construct Roof Slab	4	20-Jun-17	23-Jun-17	23-May-17	26-May-17	0%	0%	23				
Miscellaneous Structure Above Grd Slab / Roof Deck													
Gridline 1a - 5a /Fa-Ma													
A35170	Construct Vent Ducts / Staircases / Lift Shaft on Upper Roof	13	10-Jun-17	24-Jun-17	24-May-17	12-Jun-17	0%	0%	11				
A35180	SPS and ICP - Non-Deferred Access for Backfilling Works	0		14-Jul-17		30-Jun-17	0%	0%	10				
A35190	Diversion of Traffic and Hoarding modification	14	15-Jul-17	31-Jul-17	01-Jul-17	17-Jul-17	0%	0%	12				
Gridline 5a - 9a /Da-Ma													
A35200	Construct Vent Ducts & Staircases	8	16-Jun-17	24-Jun-17	09-May-17	26-May-17	0%	0%	24				
A35210	ICP - Completion of ICP Structure for Backfilling Works	0		26-Jun-17		26-May-17	0%	0%	20				
A35220	Diversion of Traffic and Hoarding modification	14	26-Jun-17	11-Jul-17	27-May-17	12-Jun-17	0%	0%	25				
Dismantle TC 5 & Infill openings													
A35230	Dismantle Tower Crane TC5	3	17-Jun-17	20-Jun-17	19-May-17	23-May-17	0%	0%	24				
A35240	Concrete In-Fill from Roof to B1/slab Openings	4	21-Jun-17	24-Jun-17	23-May-17	03-Jun-17	0%	0%	19				
ICP - ABWF Works													
B2 Slab Construction (Phase 1)													
Portion A12 - B2 Slab (200 thk) @ Lvl -0.05mPD													
A35250	Portion A12 - Preparation Works	1	25-Jan-17	25-Jan-17	28-Apr-17	28-Apr-17	100%	0%	-73				
A35260	Portion A12 - Granular Fill on Top of Pilecaps & Bottom slab	3	26-Jan-17	01-Feb-17	29-Apr-17	04-May-17	100%	0%	-73				
A35270	Portion A12 - Construct B2 Slab	6	02-Feb-17	08-Feb-17	05-May-17	11-May-17	100%	0%	-73				
Portion A13 - B2 Slab (200 thk) @ Lvl -0.05mPD													
A35280	Portion A13 - Preparation Works	1	08-Feb-17	08-Feb-17	28-Apr-17	28-Apr-17	100%	0%	-64				
A35290	Portion A13 - Granular Fill on Top of Pilecaps & Bottom slab	3	09-Feb-17	11-Feb-17	29-Apr-17	04-May-17	100%	0%	-64				
A35300	Portion A13 - Construct B2 Slab	6	13-Feb-17	18-Feb-17	05-May-17	11-May-17	100%	0%	-64				
Portion B14 - B2 Slab (200 thk) @ Lvl -0.05mPD													
A35310	Portion B14 - Preparation Works	1	08-Feb-17	08-Feb-17	28-Apr-17	28-Apr-17	100%	0%	-64				
A35320	Portion B14 - Granular Fill on Top of Pilecaps & Bottom slab	3	09-Feb-17	11-Feb-17	29-Apr-17	04-May-17	100%	0%	-64				
A35330	Portion B14 - Construct B2 Slab	6	13-Feb-17	18-Feb-17	05-May-17	11-May-17	100%	0%	-64				
Portion B15 - B2 Slab (200 thk) @ Lvl -0.05mPD													
A35340	Portion B15 - Preparation Works	1	06-Mar-17	06-Mar-17	28-Apr-17	28-Apr-17	100%	0%	-42				
A35350	Portion B15 - Granular Fill on Top of Pilecaps & Bottom slab	3	07-Mar-17	09-Mar-17	29-Apr-17	04-May-17	100%	0%	-42				
A35360	Portion B15 - Construct B2 Slab	6	10-Mar-17	16-Mar-17	05-May-17	11-May-17	100%	0%	-42				
B2 Slab Construction (Phase 2)													
Portion A14 - B2 Slab (200 thk) @ Lvl -0.05mPD													
A35370	Portion A14 - Preparation Works	1	16-Jun-17	16-Jun-17	11-May-17	11-May-17	0%	0%	30				
A35380	Portion A14 - Granular Fill on Top of Pilecaps & Bottom slab	3	17-Jun-17	20-Jun-17	12-May-17	15-May-17	0%	0%	30				
A35390	Portion A14 - Construct B2 Slab	6	21-Jun-17	27-Jun-17	16-May-17	22-May-17	0%	0%	30				
Portion A15 - B2 Slab (200 thk) @ Lvl -0.05mPD													
A35400	Portion A15 - Preparation Works	1	16-Jun-17	16-Jun-17	18-May-17	18-May-17	0%	0%	24				
A35410	Portion A15 - Granular Fill on Top of Pilecaps & Bottom slab	3	17-Jun-17	20-Jun-17	19-May-17	22-May-17	0%	0%	24				
A35420	Portion A15 - Construct B2 Slab	6	21-Jun-17	27-Jun-17	23-May-17	29-May-17	0%	0%	24				
Portion B16 - B2 Slab (200 thk) @ Lvl -0.05mPD													
A35430	Portion B16 - Preparation Works	1	17-Jun-17	17-Jun-17	25-May-17	25-May-17	0%	0%	19				







Activity ID		Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
											Apr 19	May 20	Jun 21	Jul 22	
		<div><div></div></div> A36150	ABWF Works - Internal Ceiling & Wall Plastering (Wet Trades)	60	08-Mar-17	23-May-17	01-Jun-17	10-Aug-17	66.67%	0%	-66				
		<div><div></div></div> A36160	Fitout Works - Internal Ceiling & Wall Painting	60	22-Apr-17	05-Jul-17	13-Jul-17	20-Sep-17	8.33%	0%	-66				
		Phase 3													
		<div><div></div></div> A36190	ABWF Works - Internal Ceiling & Wall Plastering (Wet Trades)	60	08-Mar-17	23-May-17	01-Jun-17	10-Aug-17	66.67%	0%	-66				
		<div><div></div></div> A36200	Fitout Works - Internal Ceiling & Wall Painting	60	22-Apr-17	05-Jul-17	13-Jul-17	20-Sep-17	8.33%	0%	-66				
		Portion B													
		Phase 1 & 2													
		<div><div></div></div> A36230	ABWF Works - Internal Ceiling & Wall Plastering (Wet Trades)	75	02-May-1	31-Jul-17	15-Jul-17	13-Oct-17	0%	0%	-61				
		ICP - Building Services													
		B2/F level													
		Mechanical													
		Zone 2													
		<div><div></div></div> A36370	ICP (MVAC) - B2/F Building Services (1st Fix)	40	21-Aug-17	07-Oct-17	26-Jul-17	09-Sep-17	0%	0%	22				
		Plumbing & Drainage													
		Zone 2													
		<div><div></div></div> A36410	ICP (P&D) - B2/F Building Services (1st Fix)	40	09-Aug-17	23-Sep-17	08-Jul-17	23-Aug-17	0%	0%	27				
		Fire Services (Wet)													
		Zone 2													
		<div><div></div></div> A36450	ICP (FS-Wet) - B2/F Building Services (1st Fix)	40	09-Aug-17	23-Sep-17	08-Jul-17	23-Aug-17	0%	0%	27				
		Fire Services (Dry)													
		Zone 2													
		<div><div></div></div> A36490	ICP (FS-Dry) - B2/F Building Services (1st Fix)	40	09-Aug-17	23-Sep-17	08-Jul-17	23-Aug-17	0%	0%	27				
		B1/F Level													
		CLP Works Leading to Energization / Power-On													
		Electrical (B1/F) - Transformer Room (B128)													
		<div><div></div></div> A36650	CLP Transformer - Builders Works & BS Installation	21	27-Jun-17	21-Jul-17	13-Jun-17*	07-Jul-17	0%	0%	12				
		<div><div></div></div> A36660	Inspection for Handover to CLP	5	17-Jul-17	21-Jul-17	03-Jul-17	07-Jul-17	0%	0%	12				
		<div><div></div></div> A36670	CLP Transformer Installation Works	90	22-Jul-17	19-Oct-17	08-Jul-17	05-Oct-17	0%	0%	14				
		Electrical (B1/F) - LV Switch room (B126)													
		<div><div></div></div> A36690	LV Switch room - Builders Works & BS Installation	30	16-Jun-17	21-Jul-17	08-Jun-17	14-Jul-17	0%	0%	7				
		<div><div></div></div> A36700	LV Switch room - Install LV Switch Board & Testing	45	22-Jul-17	12-Sep-17	14-Jul-17	05-Sep-17	0%	0%	7				
		External Electrical Power and Lead-In Cable Ducts													
		<div><div></div></div> A36710	Construct (4x) 2.5x2.2x1.2m Electrical Draw Pits	36	27-Jun-17	08-Aug-17	13-Jun-17	25-Jul-17	0%	0%	12				
		<div><div></div></div> A36720	Install 12x150dia @ 2-Layers GI Ducts	36	11-Jul-17	21-Aug-17	26-Jun-17	07-Aug-17	0%	0%	12				
		<div><div></div></div> A36730	MV Cable Laying & Testing	30	04-Aug-17	07-Sep-17	21-Jul-17	24-Aug-17	0%	0%	12				
		FS Plant Rooms (FS Pump Room and Security Room)													
		<div><div></div></div> A36830	FS Rooms - Builders Works & BS Installation	45	13-Jul-17	02-Sep-17	14-Jun-17	07-Aug-17	0%	0%	24				
		<div><div></div></div> A36840	FS Rooms - Install Pumps, Equipment & Cabinet	45	10-Aug-17	30-Sep-17	13-Jul-17	04-Sep-17	0%	0%	24				
		Fire Services (Wet)													
		Zone 1													
		<div><div></div></div> A36870	ICP (FS-Wet) - B1/F Building Services (1st Fix)	40	22-Apr-17	10-Jun-17	13-Jul-17	28-Aug-17	12.5%	0%	-66				
		Fire Services (Dry)													
		Zone 1													
		<div><div></div></div> A36910	ICP (FS-Dry) - B1/F Building Services (1st Fix)	40	22-Apr-17	10-Jun-17	13-Jul-17	28-Aug-17	12.5%	0%	-66				
		ICP - External Envelope													
		<div><div></div></div> A36990	ICP - Install GRC Architectural Louvre & Bracket	40	26-Jun-17	11-Aug-17	13-Jun-17	29-Jul-17	0%	0%	11				
		<div><div></div></div> A37010	ICP - Install Facade Louvre Screen	40	26-Jun-17	11-Aug-17	13-Jun-17	29-Jul-17	0%	0%	11				
		External Works													
		SPS													
		SPS - G/F External Utilities & Roadworks													
		Grd Lvl - Watermain / FS Pipes Connection (Outside SPS) to PIW													
		<div><div></div></div> A37210	Excavation Across Main Road From SPS Site to PIW Main pipes	45	29-Dec-16	23-Feb-17	28-Apr-17*	05-May-17	100%	0%	-55				
		<div><div></div></div> A37220	Construct Trench & Valve Pit	16	24-Feb-17	14-Mar-17	06-May-17	13-May-17	100%	0%	-46				
		<div><div></div></div> A37230	Install Pipeworks and Testing	40	15-Mar-17	06-May-17	15-May-17	29-May-17	85%	0%	-19				
		<div><div></div></div> A37240	Watermain Final Connection & Backfill	25	08-May-1	06-Jun-17	31-May-17	10-Jun-17	0%	0%	-4				
		ICP													
		ICP - G/F External Utilities & Roadworks													
		Works Above ICP at Portion B													
		<div><div></div></div> A37470	Portion B - Waterproofing & Backfilling	30	26-Jun-17	31-Jul-17	12-Jun-17	17-Jul-17	0%	0%	12				
		<div><div></div></div> A37480	Portion B - Above Slab Utilities & Fire Hydrant	30	01-Aug-17	04-Sep-17	18-Jul-17	21-Aug-17	0%	0%	12				
		Co-ordinated External Works & Utilities Services Installation													
		Interface Dates													
		Access Dates													
		<div><div></div></div> A25000	M43 - At-grade Road Footpath at ICP / SPS Entrance Portal (from PIW) (15Feb2017)	0	03-Jan-17		28-Apr-17		100%	0%	-115				
		<div><div></div></div> A25010	M44 - At-grade Road Footpath at ICP / SPS Frontage (from PIW) (1Jun2016)	0	03-Jan-17		28-Apr-17		100%	0%	-115				
		<div><div></div></div> A25130	M70 - Arts Pavilion Area on M+ side of M+ / Park Interface (t.b.a.)	0	17-Dec-16		28-Apr-17		100%	0%	-132				
		<div><div></div></div> A27940	HCC grant access to Park Contractor for SM100 construction	0	28-Mar-17		05-Jul-17		100%	0%	-77				
		Vacation Date													
		<div><div></div></div> A25840	M71 - Area Within Initial M+ Hoarding, but on Park Side of M+/Park Interface Line (for	0		16-Dec-16		28-Apr-17*	100%	0%	-132				
		<div><div></div></div> A25320	M12 - Lyric Interface North (2nd H/O to Lyric) (31Mar17)	0		28-Apr-17		23-Jun-17*	0%	0%	-56				
		<div><div></div></div> A25670	M50 - Internal Areas of SPS (for Park Opening) (25Jun2017)	0		25-Jun-17		25-Jun-17*	0%	0%	0				
		<div><div></div></div> A25690	M51 - Entrance to SPS within the ICP (H/O to Park) (25Jun2017)	0		25-Jun-17		25-Jun-17*	0%	0%	0				
		<div><div></div></div> A25570	M40 - Lyric Waterfront Part for Access Around ESS Compound (H/O to Lyric) (30Jun2017)	0		30-Jun-17		30-Jun-17*	0%	0%	0				
		Interface Schedule (Appendix D1 - 16 December 2015)													
		Lyric Theatre Complex and Extended Basement (Lyric)													

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Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
Along Interface North of AEL														
A25950	Complete excavation north of AEL for B2/F slab and vacate M12	0		16-Dec-16		28-Apr-17*	100%	0%	-103					
A25960	Take possession of M12 for external wall construction (30 Nov 2016)	0	13-Jan-17		28-Apr-17		100%	0%	-83					
A25970	Vacate M12 permanently (31 Mar 2017)	0		28-Apr-17		23-Jun-17	0%	0%	-45					
Along Interface South of AEL														
DCS Basement Area														
A26050	Complete the staircase and external wall and vacate M15 (Refer to M+Podium Structu	0		10-May-17		10-May-17*	0%	0%	0					
PIW Phase 1														
M+ North West Boundary Interface with Construction At-Grade Road by PIW														
A26160	Remove the hoarding along footway & vacate footway	0		08-Jul-17		08-Jul-17*	0%	0%	0					
ICP & SPS Interface with PIW At-Grade Road														
A26170	Remove the hoarding along footway & vacate footway	0		14-Aug-17		08-Jul-17*	0%	0%	31					
M+ Portal Road Interface PIW at Grade Road														
A26180	Access Portion M43	0	03-Jan-17		28-Apr-17		100%	0%	-92					
M+ Drain Connection to PIW Drainage MH WHC6_1f														
A26190	Commencement of drainage work for WHC6_1f	0	06-Jan-17		28-Apr-17*		100%	0%	-89					
A26200	Complete of drainage work for WHC6_1f	0		10-Feb-17		02-Jun-17*	100%	0%	-89					
Towngas Interface PIW														
DN150 incoming gas main at Entrance Portal (CIV-DWG-0403)														
A26210	Complete Entrance Portal RC Structure	0	03-Apr-17		28-Apr-17*		100%	0%	-18					
A26220	Excavate Trench & Install Shoring for Gas Main @ Footway (To be coordinated with P	6	03-Apr-17	10-Apr-17	28-Apr-17	06-May-17	100%	0%	-18					
A26230	Allow Towngas to install gas main (By Towngas)	6	11-Apr-17	20-Apr-17	08-May-17	13-May-17	100%	0%	-18					
A26240	Backfill Trench to Ground Levels	3	21-Apr-17	24-Apr-17	15-May-17	17-May-17	100%	0%	-18					
DN150 incoming gas main for RDE (CIV-DWG-0404)														
A26250	Excavate Trench & Install Shoring for Gas Main @ Footway (To be coordinated with P	6	05-Apr-17	11-Apr-17	12-Jul-17	18-Jul-17	100%	0%	-77					
A26260	Allow Towngas to install gas main (By Towngas)	6	12-Apr-17	21-Apr-17	19-Jul-17	25-Jul-17	100%	0%	-77					
A26270	Backfill Trench to Ground Levels	3	22-Apr-17	25-Apr-17	26-Jul-17	28-Jul-17	100%	0%	-77					
M+ Road Interface with PIW														
A26310	Allow Access to PIW to construct traffic signal draw pits, controller, signal poles & Ca	0	03-Apr-17		28-Apr-17		100%	0%	-18					
Seawater Cooling Intake Pipes Interface PIW														
A26320	Allow Access to PIW to lay utilities over the Seawater Cooling Intake	0	16-May-1		21-Jun-17*		0%	0%	-30					
A26330	PIW complete lay utilities over Seawater Cooling Intake (To be coordinate with PIW)	0		13-Jun-17		19-Jul-17	0%	0%	-30					
Civil Works Interface with PIW Watermain South of M+														
KGO Cooling Main Diversion														
A26360	Allow access to PIW Contractor to complete KGO Cooling Main Diversion	0	01-Apr-17		28-Apr-17*		100%	0%	-19					
Park														
Sewage Interface w/ Park PIW (SW of M+ & ICP SPS)														
A26430	Complete Laying Sewer Pipe DN300 from F2.1E to SM19	0		20-Mar-17		26-Jun-17	100%	0%	-77					
A26440	Complete Laying Sewer Pipe DN450 to Park Contractor MH SM13	0		17-Aug-17		18-Jul-17	0%	0%	26					
A26450	Complete drain test & Handover to DSD (3 months prior to KD03 of Park Contract) (22	0		17-Aug-17		18-Jul-17	0%	0%	26					
SPS & Interface Carpark Interface w/ Park														
A26460	SPS Complete Meter Cabinet for power supply for T&C	0		15-May-17		22-Jun-17	0%	0%	-32					
A26500	Complete Access Road to SPS for FS Inspection (Park above ICP)	0		18-May-17		27-Jun-17	0%	0%	-33					
A26470	SPS Test & Commissioning Complete	0		23-May-17		20-Jul-17	0%	0%	-48					
Telecoms Interface w/ Park PIW (W of M+)														
A26520	Allow Access to Park Contractor to connect ICT Cable Ducts to M+ Draw-pit	0	17-Dec-16		28-Apr-17		100%	0%	-103					
A26530	Allow Access to Park Contractor to connect ELV Cable Ducts to M+ Draw-pit	0	17-Dec-16		28-Apr-17		100%	0%	-103					
A26540	Allow Access to Park Contractor to construct & connect FTNS Cable Ducts at M+ GL	0	17-Dec-16		28-Apr-17		100%	0%	-103					
CLP														
A26550	Handover M+ - Transformer Room Trx A to CLP	0		06-Apr-17		28-Apr-17*	100%	0%	-21					
A26560	Handover M+ - Transformer Room Trx B to CLP	0		03-Mar-17		28-Apr-17*	100%	0%	-55					
A26580	Handover RDE - Transformer Room to CLP	0		06-Apr-17		28-Apr-17*	100%	0%	-21					
A27785	Handover SPS - Meter Cabinet to CLP	0	30-Mar-17		02-Jun-17		100%	0%	-64					
A27780	Handover ICP - Transformer Room to CLP	0	22-Jul-17		08-Jul-17		0%	0%	14					
Construction														
Seawater Outfall Pipe														
Submissions & Approval														
A26620	RSS Review & Approve Trench Detail Design and Method Statement	109	12-Aug-16	20-Dec-16	12-Aug-16	04-May-17	100%	97%	-103					
A26600	BD Review & Approve ELS Design	87	08-Sep-16	21-Dec-16	08-Sep-16	05-May-17	100%	95%	-103					
Construction at CH0+66 to CH0+108														
Trench Excavation & Pipe works (CH0+66 to CH0+102)														
A26660	Install Strut & Wailing @ +3.5mPD	12	17-Dec-16	03-Jan-17	28-Apr-17	13-May-17	100%	0%	-103					
A26670	Trench Excavation@+3.0mPD to Final excavation Lvl	3	04-Jan-17	06-Jan-17	15-May-17	17-May-17	100%	0%	-103					
A26680	Pipe Laying & Associated Works	6	07-Jan-17	13-Jan-17	18-May-17	24-May-17	100%	0%	-103					
A26690	Construct Bend Blocks	6	14-Jan-17	20-Jan-17	25-May-17	01-Jun-17	100%	0%	-103					
A26700	Pressure Test	6	21-Jan-17	27-Jan-17	02-Jun-17	08-Jun-17	100%	0%	-103					
A26710	Back Filling to Struts & Wailing Lvl	6	01-Feb-17	07-Feb-17	09-Jun-17	15-Jun-17	100%	0%	-103					
A26720	Dismantle Struts & Wailing	3	08-Feb-17	10-Feb-17	16-Jun-17	19-Jun-17	100%	0%	-103					
A26730	Back Filling to GL	6	11-Feb-17	17-Feb-17	20-Jun-17	26-Jun-17	100%	0%	-103					
A26740	Extract Sheetpiles	3	18-Feb-17	21-Feb-17	27-Jun-17	29-Jun-17	100%	0%	-103					
Construct Cofferdam & Pipe works for Lead In (CH0+102 to CH0+108)														
A26750	Drive in Sheetpiles (Cofferdam) @ 18m depth	9	22-Dec-16	04-Jan-17	05-May-17	16-May-17	100%	0%	-103					
A26760	Curtain Grouting (where required)	12	05-Jan-17	18-Jan-17	16-May-17	31-May-17	100%	0%	-103					
A26770	Dewatering	1	19-Jan-17	19-Jan-17	31-May-17	01-Jun-17	100%	0%	-103					
A26780	ELS Excavation (Cofferdam)@GL +5.0mPD to +3.0mPD	3	20-Jan-17	23-Jan-17	01-Jun-17	05-Jun-17	100%	0%	-103					



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
A28110	Lay Sewerage Pipe DN375 between MH F2.1D to F2.1C (Approx. 21m)	4	27-Feb-17	02-Mar-17	05-Jun-17	08-Jun-17	100%	0%	-77				Lay Sewerage Pipe DN375 between MH F2.1D to F2.1C (Approx. 21m)
A28120	Lay & Connect Sewerage Pipe incoming from M+ to MH F2.1C	2	03-Mar-17	04-Mar-17	09-Jun-17	10-Jun-17	100%	0%	-77				Lay & Connect Sewerage Pipe incoming from M+ to MH F2.1C
A28130	Pressure Test	3	10-Mar-17	13-Mar-17	16-Jun-17	19-Jun-17	100%	0%	-77				Pressure Test
A28140	Backfill to ground level	3	14-Mar-17	16-Mar-17	20-Jun-17	22-Jun-17	100%	0%	-77				Backfill to ground level
MH F2.1E to MH F2.1D													
A28150	Manhole & Trench Excavation for Sewerage Pipe between MH F2.1E to F2.1D	3	10-Mar-17	13-Mar-17	16-Jun-17	19-Jun-17	100%	0%	-77				Manhole & Trench Excavation for Sewerage Pipe betw
A28160	Construct Manholes F2.1E	6	14-Mar-17	20-Mar-17	20-Jun-17	26-Jun-17	100%	0%	-77				Construct Manholes F2.1E
A28170	Lay Sewerage Pipe between MH F2.1E to F2.1D (DN375mm) (Approx. 25m)	6	14-Mar-17	20-Mar-17	20-Jun-17	26-Jun-17	100%	0%	-77				Lay Sewerage Pipe between MH F2.1E to F
A28180	Pressure Test	3	21-Mar-17	23-Mar-17	27-Jun-17	29-Jun-17	100%	0%	-77				Pressure Test
A28190	Backfill to ground level	3	24-Mar-17	27-Mar-17	30-Jun-17	04-Jul-17	100%	0%	-77				Backfill to ground level
Sewerage at Portion M05 & M27													
A28250	Complete SPS Structure	0		15-Mar-17		28-Apr-17	100%	0%	-33				Complete SPS Structure
A28240	Complete B1 Column, Wall & Slab at ICP Portion A21	0		21-Jun-17		29-Apr-17	0%	0%	43				Complete B1 Column, Wall & Slab at ICP Portion A
A28230	Complete B1 Column, Wall & Slab at ICP Portion A20	0		17-Jun-17		29-Apr-17	0%	0%	39				Complete B1 Column, Wall & Slab at ICP Portion A20
A28210	Complete B1 Column, Wall & Slab at ICP Portion A18	0		18-May-17		02-May-17	0%	0%	13				Complete B1 Column, Wall & Slab at ICP Portion A18
A28220	Complete B1 Column, Wall & Slab at ICP Portion A19	0		21-Jun-17		02-May-17	0%	0%	41				Complete B1 Column, Wall & Slab at ICP Portion A
MH SM22 to SM21T (DN450)													
A28260	Excavate & Lateral Support for Manhole SM22 & SM21T	3	16-Mar-17	18-Mar-17	03-Mar-17	28-Apr-17	100%	80%	-31				Excavate & Lateral Support for Manhole SM22 & SM21T
A28270	Construct MH SM22 & SM21T	18	20-Mar-17	10-Apr-17	13-Mar-17	29-Apr-17	100%	90%	-14				Construct MH SM22 & SM21T, Construct MH SM22 & SM21T
A28320	Backfill to formation level	2	21-Apr-17	22-Apr-17	28-Apr-17	29-Apr-17	100%	0%	-6				Backfill to formation level
MH SM21T to SM21													
A28330	Excavate & Lateral Support for Manhole SM21	2	22-Jun-17	23-Jun-17	04-May-17	05-May-17	0%	0%	41				Excavate & Lateral Support for Manhole SM21
A28340	Construct MH SM21	12	24-Jun-17	08-Jul-17	06-May-17	19-May-17	0%	0%	41				Construct MH SM21
A28350	Trench Excavation & Lateral Support from SM21T to SM21	4	10-Jul-17	13-Jul-17	20-May-17	24-May-17	0%	0%	41				Trench Excavation
A28360	Lay Sewerage Pipe DN450 between SM21T to SM21 (Approx. 28m)	5	14-Jul-17	19-Jul-17	25-May-17	31-May-17	0%	0%	41				Lay Sewer
A28370	Backfill to formation level	1	20-Jul-17	20-Jul-17	01-Jun-17	01-Jun-17	0%	0%	41				Backfill t
MH SM21 to SM21A													
A28380	Excavate & Lateral Support for Manhole SM21A	2	21-Jul-17	22-Jul-17	02-Jun-17	03-Jun-17	0%	0%	41				Excav
A28390	Construct MH SM21A	12	24-Jul-17	05-Aug-17	05-Jun-17	17-Jun-17	0%	0%	41				
A28400	Trench Excavation & Lateral Support from SM21 to SM21A	1	07-Aug-17	07-Aug-17	19-Jun-17	19-Jun-17	0%	0%	41				
A28410	Lay Sewerage Pipe DN450 between SM21 to SM21A (Approx. 6m)	1	08-Aug-17	08-Aug-17	20-Jun-17	20-Jun-17	0%	0%	41				
A28420	Pressure Test	3	09-Aug-17	11-Aug-17	21-Jun-17	23-Jun-17	0%	0%	41				
A28430	Backfill to formation level	2	12-Aug-17	14-Aug-17	24-Jun-17	26-Jun-17	0%	0%	41				
MH SM21A to Interface MH SM13													
Submissions													
A28440	Prepare & Submit ELS Design to RSS for Approval	6	17-Dec-16	23-Dec-16	28-Apr-17	06-May-17	100%	0%	-103				Prepare & Submit ELS Design to RSS for Approval
A28450	RSS Review & Approve ELS Design	12	24-Dec-16	10-Jan-17	08-May-17	20-May-17	100%	0%	-103				RSS Review & Approve ELS Design
Construction													
A28460	Drive In Sheetpiles	12	22-Jun-17	06-Jul-17	22-May-17	05-Jun-17	0%	0%	26				Drive In Sheetpiles
A28470	Trench Excavation & Lateral Support from SM21A to SM13	18	07-Jul-17	27-Jul-17	06-Jun-17	26-Jun-17	0%	0%	26				
A28480	Lay Sewerage Pipe DN450 between SM21A to SM13 (Approx. 52m)	9	28-Jul-17	07-Aug-17	27-Jun-17	07-Jul-17	0%	0%	26				
A28490	Connect Pipe to Interfacing MH SM13 / Box out Pipe on MH13 Wall	1	08-Aug-17	08-Aug-17	08-Jul-17	08-Jul-17	0%	0%	26				
A28500	Pressure Test	3	09-Aug-17	11-Aug-17	10-Jul-17	12-Jul-17	0%	0%	26				
A28510	Backfill to formation level	5	12-Aug-17	17-Aug-17	13-Jul-17	18-Jul-17	0%	0%	26				
Rising Main													
SPS Pump Station													
ABF51850	Lay 2 Nos. DN200 Rising Main	8	12-Apr-17	24-Apr-17	12-Jun-17	20-Jun-17	100%	0%	-46				Lay 2 Nos. DN200 Rising Main
Storm Drainage													
Storm Drain DN750 along Gridline A/3-11 (MH S2.4 to S2.6)													
A28520	Excavate to formation level	3	08-Feb-17	10-Feb-17	18-May-17	20-May-17	100%	0%	-79				Excavate to formation level
A28530	Construct Manhole S2.4 & S2.6	12	11-Feb-17	24-Feb-17	22-May-17	05-Jun-17	100%	0%	-79				Construct Manhole S2.4 & S2.6
A28540	Lay DN700 pipe from Manholes S2.4 to S2.6 (Approx. 78m)	14	25-Feb-17	13-Mar-17	06-Jun-17	21-Jun-17	100%	0%	-79				Lay DN700 pipe from Manholes S2.4 to S2.6 (Appr
A28550	Pressure Test	3	14-Mar-17	16-Mar-17	22-Jun-17	24-Jun-17	100%	0%	-79				Pressure Test
A28560	Backfill to existing ground level	5	17-Mar-17	22-Mar-17	26-Jun-17	30-Jun-17	100%	0%	-79				Backfill to existing ground level
Storm Drain DN1050 along Gridline A/11-14 (MH S2.6 to S2.6A to S2.7 to S2.8)													
A28570	Excavate to formation level & install shoring	6	14-Mar-17	20-Mar-17	22-Jun-17	28-Jun-17	100%	0%	-79				Excavate to formation level & install shor
A28580	Construct Manhole S2.6a, S2.7 & S2.8	12	21-Mar-17	03-Apr-17	29-Jun-17	13-Jul-17	100%	0%	-79				Construct Manhole
A28590	Lay DN1050 pipe from Manholes S2.6 to S2.6a to S2.7 to S2.8 (Approx. 45m)	7	05-Apr-17	12-Apr-17	14-Jul-17	21-Jul-17	100%	0%	-79				Lay DN
A28600	Pressure Test	3	13-Apr-17	19-Apr-17	22-Jul-17	25-Jul-17	100%	0%	-79				Pressure T
A28610	Backfill to existing ground level	5	20-Apr-17	25-Apr-17	26-Jul-17	31-Jul-17	100%	0%	-79				
Storm Drain DN1050 along Gridline A/14 (MH S2.8 to S2.9a to SE2.7)													
A28620	Excavate Trial Trench for existing underground utilities	12	13-Apr-17	29-Apr-17	22-Jul-17	04-Aug-17	83.33%	0%	-79				
Storm Drain DN600 along Gridline B-E/14 (MH S2.10 to S2.9c)													
A28970	Excavate Trial Trench	3	09-May-1	11-May-17	09-May-17*	11-May-17	0%	0%	0				Excavate Trial Trench
A28980	Excavate to Formation Level	3	12-May-1	15-May-17	12-May-17	15-May-17	0%	0%	0				Excavate to Formation Level
A28990	Lay DN600 Pipe from MHS2.10 to S2.9c (Approx 30m)	3	16-May-1	18-May-17	16-May-17	18-May-17	0%	0%	0				Lay DN600 Pipe from MHS2.10 to S2.9c (Approx 30m)
A29000	Pressure Test	3	19-May-1	22-May-17	19-May-17	22-May-17	0%	0%	0				Pressure Test
A29010	Backfill to existing ground level	3	23-May-1	25-May-17	23-May-17	25-May-17	0%	0%	0				Backfill to existing ground level
Storm Drain DN400 suspended along Gridline J/1'-M/1													
Storm Drain at Portion M12													
A29080	External Wall @ gridline J/1'-6' (including Wall Finish) complete	0		11-Mar-17		10-May-17	100%	0%	-45				External Wall @ gridline J/1'-6' (including Wall Finish) complete
A29090	Erect Working Platform	12	13-Mar-17	25-Mar-17	11-May-17	24-May-17	100%	0%	-45				Erect Working Platform
A29100	Install Brackets for Suspension Pipe	10	27-Mar-17	07-Apr-17	25-May-17	06-Jun-17	100%	0%	-45				Install Brackets for Suspension Pipe
A29110	Install suspended vertical Rain Water Outlet DN150 - 4 nos	2	08-Apr-17	10-Apr-17	07-Jun-17	08-Jun-17	100%	0%	-45				Install suspended vertical Rain Water Outlet DN150 - 4 nos
A29130	Lay horizontal suspended DN400 pipe (Approx. 120m)	12	08-Apr-17	25-Apr-17	07-Jun-17	20-Jun-17	100%	0%	-45				Lay horizontal suspended DN400 pipe (Approx. 120m)



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
A29120	Install suspended vertical Drainage DN100 - 5 nos	5	11-Apr-17	19-Apr-17	09-Jun-17	14-Jun-17	100%	0%	-45	A29120			Install suspended vertical Drainage DN100 - 5 nos
A29140	Pressure Test	3	26-Apr-17	28-Apr-17	21-Jun-17	23-Jun-17	66.67%	0%	-45	A29140			Pressure Test
A29150	Complete suspended Storm Drain at Portion M12	0		28-Apr-17		23-Jun-17	0%	0%	-45	A29150			Complete suspended Storm Drain at Portion M12
Storm Drain DN250 suspended along Gridline M/4-12													
Storm Drain at Portion M14													
A29250	Coordinate with Lyrics Contractor for temporary access to M14 (App-D1)	0	31-Mar-17		28-Apr-17*		100%	0%	-20				Coordinate with Lyrics Contractor for temporary access to M14 (App-D1)
Storm Drain DN600 at Portion M45													
Storm Drain along Gridline D'-E'/1'-2' (MH WHC6_1c to S3.4)													
A29390	Excavate trench for DN600 and install shoring	105	15-Aug-16	17-Dec-16	15-Aug-16	29-Apr-17	100%	99%	-103				Excavate trench for DN600 and install shoring; Excavate trench for DN600 and install shoring
A29400	Lay DN600 pipe from WHC6_1c to MHS3.4 (Approx. 18m)	98	24-Aug-16	20-Dec-16	24-Aug-16	02-May-17	100%	97%	-104				Lay DN600 pipe from WHC6_1c to MHS3.4 (Approx. 18m); Lay DN600 pipe from WHC6_1c to MHS3.4 (Approx. 18m)
A29420	Backfill and reinstate pavement	95	26-Aug-16	19-Dec-16	26-Aug-16	29-Apr-17	100%	98%	-104				Backfill and reinstate pavement; Backfill and reinstate pavement
A29380	Formation and Construct MH S3.4	8	17-Dec-16	28-Dec-16	28-Apr-17	09-May-17	100%	0%	-103				Formation and Construct MH S3.4
A29410	Pressure Test	3	20-Dec-16	23-Dec-16	02-May-17	06-May-17	100%	0%	-104				Pressure Test
Storm Drain along Gridline E'-G' / 1'-2' (MH S3.4 to S3.3 to S3.2)													
A29430	Complete B1 Slab, Columns & Walls at GL F' to H' / 1'-3'	0		19-Jan-17		28-Apr-17	100%	0%	-77				Complete B1 Slab, Columns & Walls at GL F' to H' / 1'-3'
A29470	Formation & Lay DN600 pipe from S3.4 to S3.3 to S3.2 (Approx 7m)	3	20-Jan-17	23-Jan-17	28-Apr-17	02-May-17	100%	0%	-77				Formation & Lay DN600 pipe from S3.4 to S3.3 to S3.2 (Approx 7m)
A29440	Formation & Construct MH S3.3 & S3.2	10	20-Jan-17	03-Feb-17	28-Apr-17	11-May-17	100%	0%	-77				Formation & Construct MH S3.3 & S3.2
A29450	Connect DN250 pipe x 3Nos to MH S3.3	1	24-Feb-17	24-Feb-17	11-May-17	11-May-17	100%	0%	-77				Connect DN250 pipe x 3Nos to MH S3.3
A29460	Connect DN250 pipe x 2Nos to MH S3.2	1	03-Feb-17	03-Feb-17	11-May-17	11-May-17	100%	0%	-77				Connect DN250 pipe x 2Nos to MH S3.2
A29480	Pressure Test	3	04-Feb-17	07-Feb-17	12-May-17	15-May-17	100%	0%	-77				Pressure Test
A29490	Backfill trench to Ground Level	0	08-Feb-17		16-May-17		100%	0%	-77				Backfill trench to Ground Level
Storm Drain DN450 at Portion M01													
Storm Drain along Gridline G'-J' /1'-2 (MH S3.2 to S3.1 to S3.1b to S3.1a)													
A29500	Formation & Construct MH S3.1, S3.1b & S3.1a	15	08-Feb-17	24-Feb-17	16-May-17	02-Jun-17	100%	0%	-77				Formation & Construct MH S3.1, S3.1b & S3.1a
A29540	Formation & Lay DN450 pipe from MH3.2 to S3.1a (Approx. 39m)	4	08-Feb-17	11-Feb-17	16-May-17	19-May-17	100%	0%	-77				Formation & Lay DN450 pipe from MH3.2 to S3.1a (Approx. 39m)
A29510	Connect DN200 pipe to MH S3.1	1	24-Feb-17	24-Feb-17	02-Jun-17	02-Jun-17	100%	0%	-77				Connect DN200 pipe to MH S3.1
A29520	Connect DN200 pipe to MH S3.1b	1	24-Feb-17	24-Feb-17	02-Jun-17	02-Jun-17	100%	0%	-77				Connect DN200 pipe to MH S3.1b
A29530	Connect DN300 & DN400 pipe to MH S3.1a	1	24-Feb-17	24-Feb-17	02-Jun-17	02-Jun-17	100%	0%	-77				Connect DN300 & DN400 pipe to MH S3.1a
A29550	Pressure Test	3	25-Feb-17	28-Feb-17	03-Jun-17	06-Jun-17	100%	0%	-77				Pressure Test
A29560	Backfill trench to Ground Level	2	01-Mar-17	02-Mar-17	07-Jun-17	08-Jun-17	100%	0%	-77				Backfill trench to Ground Level
Storm Drain DN375 at Portion M45													
Storm Drain along Gridline A-K' / 5' (S1.1 to S1.2 to WHC6_1e)													
A29610	Excavate trench for DN375 and install shoring	50	03-Nov-16	03-Jan-17	03-Nov-16	13-May-17	100%	76%	-103				Excavate trench for DN375 and install shoring; Excavate trench for DN375 and install shoring
A29620	Construct Manhole S1.1 & S1.2	41	07-Nov-16	23-Dec-16	07-Nov-16	08-May-17	100%	85%	-103				Construct Manhole S1.1 & S1.2; Construct Manhole S1.1 & S1.2
A29630	Lay down DN375 pipe between WHC6_1e to S1.1 to S1.2 (Approx.55m)	40	12-Nov-16	30-Dec-16	12-Nov-16	11-May-17	100%	75%	-103				Lay down DN375 pipe between WHC6_1e to S1.1 to S1.2 (Approx.55m); Lay down DN375 pipe between WHC6_1e to S1.1 to S1.2 (Approx.55m)
A29640	Pressure Test	29	16-Nov-16	19-Dec-16	16-Nov-16	29-Apr-17	100%	95%	-103				Pressure Test; Pressure Test
A29650	Backfill and reinstate pavement	24	22-Nov-16	19-Dec-16	22-Nov-16	29-Apr-17	100%	92%	-103				Backfill and reinstate pavement; Backfill and reinstate pavement
A29590	Excavate Trial Trench for existing Underground Utilities	14	17-Dec-16	05-Jan-17	28-Apr-17	16-May-17	100%	0%	-103				Excavate Trial Trench for existing Underground Utilities
A29600	Install support to existing underground Utilities	14	06-Jan-17	21-Jan-17	17-May-17	02-Jun-17	100%	0%	-103				Install support to existing underground Utilities
Storm Drain DN150 at Portion M04													
Storm Drain for MH WHC6_1f													
A29660	PIW allow access to WHC6_1f for M+ connection	0	06-Jan-17		28-Apr-17*		100%	0%	-89				PIW allow access to WHC6_1f for M+ connection
A29670	Fence off work area for DN150 storm drain excavation	1	06-Jan-17	06-Jan-17	28-Apr-17	28-Apr-17	100%	0%	-89				Fence off work area for DN150 storm drain excavation
A29680	Excavate Trial Trench fo exisiting Underground Utilities	14	06-Jan-17	21-Jan-17	28-Apr-17	16-May-17	100%	0%	-89				Excavate Trial Trench fo exisiting Underground Utilities
A29690	Excavate trench for DN150 and install shoring	7	23-Jan-17	02-Feb-17	17-May-17	24-May-17	100%	0%	-89				Excavate trench for DN150 and install shoring
A29700	Lay down DN150 and connect to WHC6_1f (approx. 11m)	4	03-Feb-17	07-Feb-17	25-May-17	29-May-17	100%	0%	-89				Lay down DN150 and connect to WHC6_1f (approx. 11m)
A29710	Backfill and reinstate pavement	3	08-Feb-17	10-Feb-17	31-May-17	02-Jun-17	100%	0%	-89				Backfill and reinstate pavement
Storm Drain DN300 at Portion M44 (MH6_2a.1 to DM65)													
Grd Lvl - Storm / Drainage Connection (Outside SPS)													
A37250	Sewerage - Construct 5x Manholes	60	17-Dec-16	03-Mar-17	13-Feb-17	06-May-17	100%	90%	-49				Sewerage - Construct 5x Manholes; Sewerage - Construct 5x Manholes
A37260	Sewerage - Install 450 / 300 Storm Drainage Pipes & Testing	60	14-Jan-17	28-Mar-17	28-Apr-17	11-Jul-17	100%	0%	-82				Sewerage - Install 450
A37270	Sewerage - Install 2x200 dia Raising Main Pipes & Testing	60	14-Jan-17	28-Mar-17	28-Apr-17	11-Jul-17	100%	0%	-82				Sewerage - Install 2x2
A37280	Connect to Existing Storm Manholes & Backfill	45	21-Feb-17	18-Apr-17	05-Jun-17	27-Jul-17	100%	0%	-82				
Adjacent SPS to Center of At Grade Road													
A29790	Backfill, Extract Sheet Piles and Reinstall Pavement	6	04-Feb-17	10-Feb-17	03-Mar-17	29-Apr-17	100%	70%	-63				Backfill, Extract Sheet Piles and Reinstall Pavement; Backfill, Extract Sheet Piles and Reinstall Pavement
Center of At Grade Road to MH_2a.1													
A38030	Excavate trial trench for existing underground utilities	6	13-Feb-17	18-Feb-17	29-Apr-17	09-May-17	100%	0%	-62				Excavate trial trench for existing underground utilities
A38025	Agreed with PIW dates for Pipe Laying	0		13-Feb-17		29-Apr-17*	100%	0%	-62				Agreed with PIW dates for Pipe Laying
A38040	Drive In Sheet Piles	3	20-Feb-17	22-Feb-17	09-May-17	12-May-17	100%	0%	-62				Drive In Sheet Piles
A38050	Excavate to invert level and install struts	6	23-Feb-17	01-Mar-17	12-May-17	19-May-17	100%	0%	-62				Excavate to invert level and install struts
A38060	Laydown DN300 between MH6_2a.1 to Center of at Grade Road (Approx. 9m)	3	02-Mar-17	04-Mar-17	19-May-17	23-May-17	100%	0%	-62				Laydown DN300 between MH6_2a.1 to Center of at Grade Road (Approx. 9m)
A38070	Pressure Test	3	06-Mar-17	08-Mar-17	23-May-17	26-May-17	100%	0%	-62				Pressure Test
A38080	Backfill, Extract Sheet Piles and Reinstall Pavement	6	09-Mar-17	15-Mar-17	26-May-17	03-Jun-17	100%	0%	-62				Backfill, Extract Sheet Piles and Reinstall Pavement
Grd Lvl - External Storm Drainage Connection													
A37400	Storm drain Excavation Adjacent Main Road GL 5a-10a / Aa	16	17-Jun-17	06-Jul-17	13-May-17	01-Jun-17	0%	0%	29	A37400			Storm drain Excavation Adjacent Main Road GL 5a-10a / Aa
A37410	Construct Storm Water Manholes (SMH-01 & 02)	12	07-Jul-17	20-Jul-17	02-Jun-17	15-Jun-17	0%	0%	29		A37410		Construct Storm Water Manholes (SMH-01 & 02)
A37420	Install Storm Drain Pipes & Testing	30	21-Jul-17	24-Aug-17	16-Jun-17	21-Jul-17	0%	0%	29			A37420	Install Storm Drain Pipes & Testing
A37430	Connect to Existing Storm Manholes & Backfill	16	25-Aug-17	12-Sep-17	22-Jul-17	09-Aug-17	0%	0%	29				A37430
WSD													
Water Main Works at Portion M01 (Refer to M+ MEP Programme)													
A29800	PIW Contractor Allow Access to Portion M45 to HCC (IS Appendix D1, item 36, 31 Jul)	0	17-Dec-16		28-Apr-17*		100%	0%	-103				PIW Contractor Allow Access to Portion M45 to HCC (IS Appendix D1, item 36, 31 July16)
A29810	Complete Master Meter Room Structure B1 Slab, Wall & Column (Refer to MICP)	0		21-Mar-17		28-Apr-17*	100%	0%	-28				Complete Master Meter Room Structure B1 Slab, Wall & Column (Refer to MICP)
A29820	Remove existing hoarding fixed to Sheet pile	6	22-Mar-17	28-Mar-17	28-Apr-17	06-May-17	100%	0%	-28				Remove existing hoarding fixed to Sheet pile
A29830	Install a new hoarding with 500mm clearance from roadside	6	29-Mar-17	05-Apr-17	08-May-17	13-May-17	100%	0%	-28				Install a new hoarding with 500mm clearance from roadside
A29840	Excavate Trench in footway to expose PIW watermain & Cut Down Sheet Piles	2	06-Apr-17	07-Apr-17	15-May-17	16-May-17	100%	0%	-28	A29840			Excavate Trench in footway to expose PIW watermain & Cut Down Sheet Piles



Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017

Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
A29850	Lay 2Nos of DN150 DI Fresh Water Pipe & 1 No of DN100 DI Salt Water Pipe	5	08-Apr-17	13-Apr-17	17-May-17	22-May-17	100%	0%	-28	A29850		Lay 2Nos of DN150 DI Fresh Water Pipe & 1 No of DN100 DI Salt Water Pipe	
A29860	Pressure test (By PIW Contractor)	6	18-Apr-17	24-Apr-17	23-May-17	29-May-17	100%	0%	-28	A29860		Pressure test (By PIW Contractor)	
A29870	Remove the Blank Flanges & Make Final Connection	2	25-Apr-17	26-Apr-17	31-May-17	01-Jun-17	100%	0%	-28	A29870		Remove the Blank Flanges & Make Final Connection	
A29880	Backfill & Reinstate to Ground Level	3	27-Apr-17	29-Apr-17	02-Jun-17	05-Jun-17*	33.33%	0%	-28	A29880		Backfill & Reinstate to Ground Level	
A29890	Handover to PIW for footway pavement construction (IS Appdx D1, #36-15 Aug 17)	0		29-Apr-17		05-Jun-17*	0%	0%	-28	A29890		Handover to PIW for footway pavement construction (IS Appdx D1, #36-15 Aug 17)	
SPS External - Grd Lvl - Watermain (Outside SPS) to PIW													
A30040	Complete SPS Structure & Give Access to Park Contractor	0		15-Mar-17		28-Apr-17	100%	0%	-33			Complete SPS Structure & Give Access to Park Contractor	
A30050	Excavation Across Main Road From SPS Site to PIW Main pipes	8	16-Mar-17	24-Mar-17	28-Apr-17	09-May-17	100%	0%	-33			Excavation Across Main Road From SPS Site to PIW Main pipes	
A30060	Construct Valve Pit	14	25-Mar-17	11-Apr-17	10-May-17	25-May-17	100%	0%	-33			Construct Valve Pit	
A30070	Install Pipeworks (FW, CW & FS Water Main)	16	06-Apr-17	27-Apr-17	20-May-17	08-Jun-17	100%	0%	-33	A30070		Install Pipeworks (FW, CW & FS Water Main)	
A30080	Pressure Test	3	28-Apr-17	02-May-17	09-Jun-17	12-Jun-17	0%	0%	-33	A30080		Pressure Test	
A30090	Swabbing Test	1	04-May-1	04-May-17	13-Jun-17	13-Jun-17	0%	0%	-33	A30090		Swabbing Test	
A30110	Lab Test	12	05-May-1	18-May-17	14-Jun-17	27-Jun-17	0%	0%	-33	A30110		Lab Test	
A30120	Watermain Final Connection	2	19-May-1	20-May-17	28-Jun-17	29-Jun-17	0%	0%	-33	A30120		Watermain Final Connection	
ICP External - Grd Lvl - External Watermain Connection to PIW													
A30140	Complete ICP Structure	0	26-Jun-17		27-May-17		0%	0%	24			Complete ICP Structure	
A30150	Pipeworks Excavation at Main Road From ICP Site to PIW Main	12	15-Aug-17	28-Aug-17	27-Jun-17	11-Jul-17	0%	0%	41				
A30160	Install Pipeworks (FW, CW & FS Water Main) (Approx.18.5m)	18	29-Aug-17	18-Sep-17	12-Jul-17	01-Aug-17	0%	0%	41				A30160
Power													
Power Cable 11kV at Footpath adjacent to Entrance Portal (Interface with PIW)													
A30260	Excavate trench in footway for the 11kV direct buried cables	15	01-Feb-17	17-Feb-17	28-Apr-17*	17-May-17	100%	0%	-70			Excavate trench in footway for the 11kV direct buried cables	
A30270	Lay Lead-in Cable (by CLP) & Inspection	30	18-Feb-17	19-Mar-17	18-May-17	16-Jun-17	100%	0%	-89			Lay Lead-in Cable (by CLP) & Inspection	
A30280	Backfilling footway to adjacent ground level	3	20-Mar-17	22-Mar-17	17-Jun-17	20-Jun-17	100%	0%	-70			Backfilling footway to adjacent ground level	
Power Cable 11Kv at Gridline A / 1-3													
A30290	Complete Riser Room Structure at Adjacent to Transformer Room A	0	13-Feb-17		17-May-17		100%	0%	-75			Complete Riser Room Structure at Adjacent to Transformer Room A	
A30300	Construct 2600mm x 1500mm cable trench & Install Cable Ducts	5	13-Feb-17	17-Feb-17	17-May-17	23-May-17	100%	0%	-75			Construct 2600mm x 1500mm cable trench & Install Cable Ducts	
A30310	Lay Lead-in Cable (by CLP) & connect to district-wide system	30	18-Feb-17	19-Mar-17	23-May-17	22-Jun-17	100%	0%	-95			Lay Lead-in Cable (by CLP) & connect to district-wide system	
A30320	Backfilling	3	20-Mar-17	22-Mar-17	22-Jun-17	26-Jun-17	100%	0%	-75			Backfilling	
Power Cable 11Kv at Gridline A / 3-14													
Construction at Drawpit E1 to Drawpit E2													
A30330	Construct Drawpits E1 & E2	8	23-Mar-17	31-Mar-17	03-Jul-17	11-Jul-17	100%	0%	-79			Construct Drawpits E1 & E2	
A30340	Construct Cable Tunnel from Drawpits E1 to E2 & Install Cable Ducts (Approx. 57m)	19	01-Apr-17	27-Apr-17	12-Jul-17	02-Aug-17	100%	0%	-79			Construct Cable Tunnel from Drawpits E1 to E2 & Install Cable Ducts (Approx. 57m)	
Power Cable 11Kv at Gridline A-C / 14													
A30400	Construct Cable Trench & Install Cable Ducts (Approx 43m)	8	09-May-1	17-May-17	09-May-17*	17-May-17	0%	0%	0	A30400		Construct Cable Trench & Install Cable Ducts (Approx 43m)	
A30410	Tests & inspection	1	18-May-1	18-May-17	18-May-17	18-May-17	0%	0%	0	A30410		Tests & inspection	
SPS External Power Cable Trench For CLP Lead In													
A30560	Excavate trench	3	24-Apr-17	26-Apr-17	02-May-17	05-May-17	100%	0%	-6	A30560		Excavate trench	
A30570	Install 6 Nos of DN200 Cable Duct	3	27-Apr-17	29-Apr-17	06-May-17	09-May-17	33.33%	0%	-6	A30570		Install 6 Nos of DN200 Cable Duct	
A30580	Lay power Lead-in for SPS & Inspection (by CLP)	15	30-Apr-17	14-May-17	10-May-17	24-May-17	0%	0%	-10	A30580		Lay power Lead-in for SPS & Inspection (by CLP)	
A30590	Backfill & Reinstate Pavement	3	15-May-1	17-May-17	25-May-17	27-May-17	0%	0%	-9	A30590		Backfill & Reinstate Pavement	
ICP External Power Cable Trench For CLP Lead In													
A30530	Construct 2 Nos of Drawpit at the ICP Entrance	8	15-Aug-17	23-Aug-17	27-Jun-17	06-Jul-17	0%	0%	41			Construct 2 Nos of Drawpit at the ICP Entrance	
A30540	Install 10x200 Dia. GI Duct In 2 Layers & 1x100Dia Duct with Earthing Conductor (91r)	10	24-Aug-17	04-Sep-17	07-Jul-17	18-Jul-17	0%	0%	41			Install 10x200 Dia. GI Duct In 2 Layers & 1x100Dia Duct with Earthing Conductor (91r)	
A30545	Lay power Lead-in for ICP & Inspection (by CLP)	45	05-Sep-17	19-Oct-17	19-Jul-17	01-Sep-17	0%	0%	48			Lay power Lead-in for ICP & Inspection (by CLP)	
Gas													
Gas Main at Portion M01													
Gas Main RDE connection along Gridline E' - I' / 1'													
A30700	Trial Trench for Underground Utilities	10	08-Feb-17	18-Feb-17	16-May-17	26-May-17	100%	0%	-77			Trial Trench for Underground Utilities	
A30710	Install support for existing Underground Utilities	6	20-Feb-17	25-Feb-17	27-May-17	03-Jun-17	100%	0%	-77			Install support for existing Underground Utilities	
A30720	Excavate Trench for Main Gas 100mm and install shoring	8	27-Feb-17	07-Mar-17	05-Jun-17	13-Jun-17	100%	0%	-77			Excavate Trench for Main Gas 100mm and install shoring	
A30730	Lay down Main Gas 100mm (by Towngas Specialist Contractor)	14	08-Mar-17	23-Mar-17	14-Jun-17	29-Jun-17	100%	0%	-77			Lay down Main Gas 100mm (by Towngas Specialist Contractor)	
A30740	Backfill Trench to Ground Level	4	24-Mar-17	28-Mar-17	30-Jun-17	05-Jul-17	100%	0%	-77			Backfill Trench to Ground Level	
A30750	Testing and Inspection	5	29-Mar-17	03-Apr-17	06-Jul-17	11-Jul-17	100%	0%	-77			Testing and Inspection	
Telecom/ICT/FTNS													
Telecom @ Gridline A-C/14													
A30850	Completion for Construction of Power Cable Trench/Tunnel	0		17-May-17		17-May-17	0%	0%	0			Completion for Construction of Power Cable Trench/Tunnel	
A30860	Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 30m)	2	18-May-1	19-May-17	18-May-17	19-May-17	0%	0%	0			Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 30m)	
A30870	Construct 1# 28 DN100 FTNS drawpit @ gridline A-C/14	4	20-May-1	24-May-17	20-May-17	24-May-17	0%	0%	0			Construct 1# 28 DN100 FTNS drawpit @ gridline A-C/14	
A30880	Notify Telecom and request installation of cables	0		24-May-17		24-May-17	0%	0%	0			Notify Telecom and request installation of cables	
SPS FTNS Lead In													
A31560	Lay FTNS Ducting (Approx 19m)	3	27-Apr-17	29-Apr-17	06-May-17	09-May-17	33.33%	0%	-6	A31560		Lay FTNS Ducting (Approx 19m)	
A31620	Construct 2# 1DN100 FTNS Drawpit	10	02-May-1	13-May-17	10-May-17	20-May-17	0%	0%	-6	A31620		Construct 2# 1DN100 FTNS Drawpit	
A32070	Notify Telecom & Request Installation of Cables	0		13-May-17		20-May-17	0%	0%	-6	A32070		Notify Telecom & Request Installation of Cables	
A32075	Installation of FTNS Cables (by Telecom)	8	15-May-1	23-May-17	22-May-17	31-May-17	0%	0%	-6	A32075		Installation of FTNS Cables (by Telecom)	
Backfilling and EVA													
A31040	Completion of ICP Structure	0		24-Jun-17		12-Jun-17	0%	0%	11			Completion of ICP Structure	
Backfilling													
A31050	Backfilling to +6.50mPD	12	26-Jun-17	10-Jul-17	13-Jun-17	26-Jun-17	0%	0%	11			Backfilling to +6.50mPD	
A31060	Backfilling to +8.50mPD	18	11-Jul-17	31-Jul-17	27-Jun-17	18-Jul-17	0%	0%	11				
A31070	Backfilling to +10.50mPD	18	01-Aug-17	21-Aug-17	19-Jul-17	08-Aug-17	0%	0%	11				A31070
Fuel Tank													
A31200	Prepare & Submit Method Statement for Fuel Tank Construction to RSS for Approval	18	14-Mar-17	03-Apr-17	12-Jun-17	03-Jul-17	100%	0%	-70			Prepare & Submit Method Statement for Fuel Tank Construction to RSS for Approval	
A31210	RSS Review & Approve Method Statement for Fuel Tank Construction	12	05-Apr-17	21-Apr-17	04-Jul-17	17-Jul-17	100%	0%	-70	A31210		RSS Review & Approve Method Statement for Fuel Tank Construction	
A31190	Complete GF Slab, Columns & Walls at Portion GFT6	0		21-Apr-17		17-Jul-17	100%	0%	-70	A31190		Complete GF Slab, Columns & Walls at Portion GFT6	
A31220	Remove Hoarding fixed to sheetpile at Portion M04	5	22-Apr-17	27-Apr-17	18-Jul-17	22-Jul-17	100%	0%	-70	A31220		Remove Hoarding fixed to sheetpile at Portion M04	



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr		May		
										19	20	21	22	
A31230	Install Hoarding on road-side edge of footway (500mm clearance from carriageway)	12	28-Apr-17	13-May-17	24-Jul-17	05-Aug-17	0%	0%	-70	A31230				
ABWF & Building Services														
RC Structure Completion & ABWF Access Dates														
B2F-B1F Access														
Sector C3 Access														
A11380	Zone B1S1 - Complete B2F @ GL 2-3/A	0		21-Jan-17		18-Apr-17 A	100%	100%	-86	Zone B1S1 - Complete B2F @ GL 2-3/A				
A11390	Zone B1S2 - Complete B2F @ GL 1-2/A	0		09-Mar-17		04-Jun-17	100%	0%	-87	Zone B1S2 - Complete B2F @ GL 1-2/A				
Sector F1 Access														
A11410	Zone B1R4 - Complete B2F @ GL 6'-7/A-C	0		06-Mar-17		01-Jun-17	100%	0%	-87	Zone B1R4 - Complete B2F @ GL 6'-7/A-C				
A11370	Zone B1S2 - Complete B2F @ GL 5'-1/A	0		09-Mar-17		04-Jun-17	100%	0%	-87	Zone B1S2 - Complete B2F @ GL 5'-1/A				
A11420	Zone B1T6 - Complete B2F @ GL 4'-6/A-C	0		25-Mar-17		09-Jun-17	100%	0%	-76	Zone B1T6 - Complete B2F @ GL 4'-6/A-C				
Sector F2 Access														
A11450	Zone B1R3 - Complete B2F @ GL 6'-7/A-C	0		20-Feb-17		17-May-17	100%	0%	-86	Zone B1R3 - Complete B2F @ GL 6'-7/A-C				
A11460	Zone B1T4 - Complete B2F @ GL 4'-6/B-D'	0		10-Feb-17		18-May-17	100%	0%	-97	Zone B1T4 - Complete B2F @ GL 4'-6/B-D'				
A11440	Zone B1T5 - Complete B2F @ GL 4'-6/A-C'	0		17-Mar-17		10-Jun-17	100%	0%	-84	Zone B1T5 - Complete B2F @ GL 4'-6/A-C'				
Sector F3 Access (Entrance Portal)														
A11510	Zone B1S1 - Complete B2F @ GL 2-3/A	0		21-Jan-17		18-Apr-17 A	100%	100%	-86	Zone B1S1 - Complete B2F @ GL 2-3/A				
A11500	Zone B1S2 - Complete B2F @ GL 5'-1/A	0		09-Mar-17		04-Jun-17	100%	0%	-87	Zone B1S2 - Complete B2F @ GL 5'-1/A				
Sector F4 Access														
A11490	Zone B1T4 - Complete B2F @ GL 2'-5/B-D'	0		10-Feb-17		18-May-17	100%	0%	-97	Zone B1T4 - Complete B2F @ GL 2'-5/B-D'				
A11470	Zone B1T5 - Complete B2F @ GL 3'-4/A-C'	0		17-Mar-17		10-Jun-17	100%	0%	-84	Zone B1T5 - Complete B2F @ GL 3'-4/A-C'				
Sector G1 Access														
A11540	Zone B1R2 - Complete B2F @ GL 6'-1/G'-H'	0		08-Feb-17		28-Apr-17	100%	0%	-78	Zone B1R2 - Complete B2F @ GL 6'-1/G'-H'				
A11570	Zone B1T2 - Complete B2F @ GL 4'-5/D-F'	0		19-Jan-17		28-Apr-17	100%	0%	-98	Zone B1T2 - Complete B2F @ GL 4'-5/D-F'				
A11550	Zone B1U4 - Complete B2F @ GL 4'-6/F'-H'	0		13-Feb-17		08-May-17	100%	0%	-84	Zone B1U4 - Complete B2F @ GL 4'-6/F'-H'				
A11520	Zone B1T3 - Complete B2F @ GL 5'-6/D'-G'	0		25-Mar-17		09-Jun-17	100%	0%	-76	Zone B1T3 - Complete B2F @ GL 5'-6/D'-G'				
Sector G2 Access														
A11670	Zone B1R1 - Complete B2F @ GL 6'-1/I'-J'	0		07-Feb-17		28-Apr-17	100%	0%	-79	Zone B1R1 - Complete B2F @ GL 6'-1/I'-J'				
A11690	Zone B1R2 - Complete B2F @ GL 6'-1/G'-I'	0		08-Feb-17		28-Apr-17	100%	0%	-78	Zone B1R2 - Complete B2F @ GL 6'-1/G'-I'				
A11700	Zone B1U4 - Complete B2F @ GL 4'-6/H'-I'	0		13-Feb-17		08-May-17	100%	0%	-84	Zone B1U4 - Complete B2F @ GL 4'-6/H'-I'				
A11680	Zone B1U2 - Complete B2F @ GL 4'-6/I'-J'	0		13-Feb-17		08-May-17	100%	0%	-84	Zone B1U2 - Complete B2F @ GL 4'-6/I'-J'				
Sector G3 Access														
A11580	Zone B1T1 - Complete B2F @ GL 1'-3/D'-F'	0		09-Feb-17		28-Apr-17	100%	0%	-77	Zone B1T1 - Complete B2F @ GL 1'-3/D'-F'				
A11590	Zone B1T2 - Complete B2F @ GL 3'-5/D'-F'	0		19-Jan-17		28-Apr-17	100%	0%	-98	Zone B1T2 - Complete B2F @ GL 3'-5/D'-F'				
A11600	Zone B1U3 - Complete B2F @ GL 1'-3/F'-H'	0		06-Feb-17		08-May-17	100%	0%	-91	Zone B1U3 - Complete B2F @ GL 1'-3/F'-H'				
A11610	Zone B1U4 - Complete B2F @ GL 3'-5/F'-H'	0		13-Feb-17		08-May-17	100%	0%	-84	Zone B1U4 - Complete B2F @ GL 3'-5/F'-H'				
Sector G4 Access														
A11630	Zone B1U1 - Complete B2F @ GL 1'-4/H'-J'	0		02-Feb-17		08-May-17	100%	0%	-95	Zone B1U1 - Complete B2F @ GL 1'-4/H'-J'				
A11640	Zone B1U2 - Complete B2F @ GL 4/I'-J'	0		13-Feb-17		08-May-17	100%	0%	-84	Zone B1U2 - Complete B2F @ GL 4/I'-J'				
A11650	Zone B1U3 - Complete B2F @ GL 1'-3/H'-J'	0		06-Feb-17		08-May-17	100%	0%	-91	Zone B1U3 - Complete B2F @ GL 1'-3/H'-J'				
A11660	Zone B1U4 - Complete B2F @ GL 3'-5/H'-J'	0		13-Feb-17		08-May-17	100%	0%	-84	Zone B1U4 - Complete B2F @ GL 3'-5/H'-J'				
B1F-GF Access														
Sector C1 Access														
A11940	Zone E - Complete B1F @ GL 8-9/A-C	0		10-Feb-17		10-May-17	100%	0%	-89	Zone E - Complete B1F @ GL 8-9/A-C				
Sector C2 Access														
A12410	Zone A5 - Complete B1F @ GL 4-6/E-H	0		22-Jun-17		25-May-17	0%	0%	28	Zone A5 - Complete B1F @ GL 4-6/E-H				
Sector C3 Access														
A11990	Zone A1 - Complete B1F @ GL 2-4/A-C	0		24-Feb-17		17-Apr-17 A	100%	100%	-51	Zone A1 - Complete B1F @ GL 2-4/A-C				
A12000	Zone GFS1 - Complete B1F @ GL 1-3/A	0		22-Aug-17		01-Jun-17	0%	0%	83	Zone GFS1 - Complete B1F @ GL 1-3/A				
Sector C4 Access														
A12460	Zone A1 - Complete B1F @ GL 2-4/C-E	0		24-Feb-17		02-May-17	100%	0%	-67	Zone A1 - Complete B1F @ GL 2-4/C-E				
A12010	Zone A4 - Complete B1F @ GL 2-4/E-H	0		26-Apr-17		20-May-17	100%	0%	-24	Zone A4 - Complete B1F @ GL 2-4/E-H				
A12490	Zone A5 - Complete B1F @ GL 4-5/E-H	0		22-Jun-17		25-May-17	0%	0%	28	Zone A5 - Complete B1F @ GL 4-5/E-H				
Sector A3 Access														
A12020	Zone E - Complete B1F @ GL 8-11/A-C	0		10-Feb-17		10-May-17	100%	0%	-89	Zone E - Complete B1F @ GL 8-11/A-C				
Sector D1 Access														
A12090	Zone A5 - Complete B1F @ GL 5-6/F-H	0		22-Jun-17		25-May-17	0%	0%	28	Zone A5 - Complete B1F @ GL 5-6/F-H				
Sector D3 Access														
A12110	Zone A4 - Complete B1F @ GL 2-4/F-H	0		26-Apr-17		20-May-17	100%	0%	-24	Zone A4 - Complete B1F @ GL 2-4/F-H				
A12630	Zone A5 - Complete B1F @ GL 4-5/F-H	0		22-Jun-17		25-May-17	0%	0%	28	Zone A5 - Complete B1F @ GL 4-5/F-H				
Sector F1 Access														
A12160	Zone GFS2 - Complete B1F @ GL 5'-1/A	0		02-Sep-17		10-Jul-17	0%	0%	54	Zone GFS2 - Complete B1F @ GL 5'-1/A				
Sector F2 Access														
A12190	Zone GFT4 - Complete B1F @ GL 4'-6/B'-D'	0		04-Mar-17		13-May-17	100%	0%	-70	Zone GFT4 - Complete B1F @ GL 4'-6/B'-D'				
A12170	Zone GFT5 - Complete B1F @ GL 4'-6/A'-B'	0		25-Mar-17		20-Jun-17	100%	0%	-87	Zone GFT5 - Complete B1F @ GL 4'-6/A'-B'				
Sector F3 Access (Entrance Portal)														
A12210	Zone GFS1 - Complete B1F @ GL 1-3/A	0		22-Aug-17		01-Jun-17	0%	0%	83	Zone GFS1 - Complete B1F @ GL 1-3/A				
A12200	Zone GFS2 - Complete B1F @ GL 5'-1/A	0		02-Sep-17		10-Jul-17	0%	0%	54	Zone GFS2 - Complete B1F @ GL 5'-1/A				
Sector F4 Access														
A12230	Zone GFT4 - Complete B1F @ GL 2'-6/B'-D'	0		29-Mar-17		06-Jun-17	100%	0%	-68	Zone GFT4 - Complete B1F @ GL 2'-6/B'-D'				
A12220	Zone GFT5 - Complete B1F @ GL 3'-5/A'-B'	0		25-Mar-17		20-Jun-17	100%	0%	-87	Zone GFT5 - Complete B1F @ GL 3'-5/A'-B'				
Sector G1 Access														
A12250	Zone GFT2 - Complete B1F @ GL 4'-5/D'-F'	0		18-Mar-17		19-May-17	100%	0%	-62	Zone GFT2 - Complete B1F @ GL 4'-5/D'-F'				
A12240	Zone GFT3 - Complete B1F @ GL 5'-6/D'-G'	0		25-Feb-17		22-May-17	100%	0%	-86	Zone GFT3 - Complete B1F @ GL 5'-6/D'-G'				
A12270	Zone GFU4 - Complete B1F @ GL 4'-6/F'-H'	0		01-Apr-17		24-May-17	100%	0%	-53	Zone GFU4 - Complete B1F @ GL 4'-6/F'-H'				







Data Date: 28-Apr-17 Layout Name: MICP_3MRP Master Apr17_1 File Name: M+ MICP_D15 OP3A-Month 19-30Apr2017					Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017					Page 31 of 39				
Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
A13940	Zone A2 - Complete 1MF @ GL 4-5/A-C	0		13-Mar-17		19-Jun-17	100%	0%	-97					◆ Zone A2 - Complete 1MF @ GL 4-5/A-C
A13930	Zone A1 - Complete 1MF @ GL 2-4/A-C	0		22-Mar-17		26-Jun-17	100%	0%	-96					◆ Zone A1 - Complete 1MF @ GL 2-4/A-C
Sector C4 Access														
A13960	Zone A2 - Complete 1MF @ GL 4-5/C-E	0		13-Mar-17		19-Jun-17	100%	0%	-97					◆ Zone A2 - Complete 1MF @ GL 4-5/C-E
A13950	Zone A1 - Complete 1MF @ GL 2-4/C-E	0		22-Mar-17		26-Jun-17	100%	0%	-96					◆ Zone A1 - Complete 1MF @ GL 2-4/C-E
A13980	Zone A5 - Complete 1MF @ GL 4-5/E-H	0		29-Jul-17		03-Jul-17	0%	0%	26					◆ A13980
A13970	Zone A4 - Complete 1MF @ GL 2-4/E-H	0		03-Jul-17		11-Jul-17	0%	0%	-8					◆ A13970
Sector A3 Access														
A14020	Zone E - Complete 1MF @ GL 8-11/A-C	0		31-Mar-17		03-Jul-17	100%	0%	-94	20				◆ Zone E - Complete 1MF @ GL 8-11/A-C
Sector B2 Access														
A14110	Zone H - Complete 1MF @ GL 11-14/K-M	0		17-Mar-17		14-Jul-17	100%	0%	-118					◆ Zone H - Complete 1MF @ GL 11-14/K-M
Sector D1 Access														
A14180	Zone A5 - Complete 1MF @ GL 5-6/F-H	0		29-Jul-17		03-Jul-17	0%	0%	26					◆ A14180
Sector D3 Access														
A14240	Zone A5 - Complete 1MF @ GL 4-5/F-H	0		29-Jul-17		03-Jul-17	0%	0%	26					◆ A14240
A14230	Zone A4 - Complete 1MF @ GL 2-4/F-H	0		03-Jul-17		11-Jul-17	0%	0%	-8					◆ A14230
2F-3F Access (incl. Podium Roof)														
Sector C1 Access														
A14310	Zone M - Complete 2F @ GL 7-8/A-C	0		24-Apr-17		19-Jun-17	100%	0%	-56					◆ Zone M - Complete 2F @ GL 7-8/A-C
A14330	Zone A3 - Complete 2F @ GL 5-7/A-C	0		23-Mar-17		21-Jun-17	100%	0%	-90					◆ Zone A3 - Complete 2F @ GL 5-7/A-C
A14320	Zone A2 - Complete 2F @ GL 4-6/A-C	0		07-Apr-17		14-Jul-17	100%	0%	-97					◆ Zone A2 - Complete 2F @ GL 4-6/A-C
Sector C2 Access														
A14350	Zone M - Complete 2F @ GL 7-8/C-D	0		24-Apr-17		19-Jun-17	100%	0%	-56					◆ Zone M - Complete 2F @ GL 7-8/C-D
A14380	Zone A3 - Complete 2F @ GL 5-7/C-E	0		23-Mar-17		21-Jun-17	100%	0%	-90					◆ Zone A3 - Complete 2F @ GL 5-7/C-E
A14360	Zone A2 - Complete 2F @ GL 4-5/C-E	0		07-Apr-17		14-Jul-17	100%	0%	-97					◆ Zone A2 - Complete 2F @ GL 4-5/C-E
A14390	Zone A5 - Complete 2F @ GL 4-6/E-H	0		19-Aug-17		24-Jul-17	0%	0%	26					◆ A14390
Sector C3 Access														
A14440	Zone A2 - Complete 2F @ GL 4-5/A-C	0		07-Apr-17		14-Jul-17	100%	0%	-97					◆ Zone A2 - Complete 2F @ GL 4-5/A-C
A14430	Zone A1 - Complete 2F @ GL 2-4/A-C	0		20-Apr-17		21-Jul-17	100%	0%	-92					◆ Zone A1 - Complete 2F @ GL 2-4/A-C
Sector C4 Access														
A14470	Zone A2 - Complete 2F @ GL 4-5/C-E	0		07-Apr-17		14-Jul-17	100%	0%	-97					◆ Zone A2 - Complete 2F @ GL 4-5/C-E
A14460	Zone A1 - Complete 2F @ GL 2-4/C-E	0		20-Apr-17		21-Jul-17	100%	0%	-92					◆ Zone A1 - Complete 2F @ GL 2-4/C-E
A14490	Zone A5 - Complete 2F @ GL 4-5/E-H	0		19-Aug-17		24-Jul-17	0%	0%	26					◆ A14490
Sector D1 Access														
A14700	Zone A5 - Complete 2F @ GL 5-6/F-H	0		19-Aug-17		24-Jul-17	0%	0%	26					◆ A14700
Sector D3 Access														
A14750	Zone A5 - Complete 2F @ GL 4-5/F-H	0		19-Aug-17		24-Jul-17	0%	0%	26					◆ A14750
3F-4F Access														
Sector C1 Access														
A22560	Zone M - Complete 3F @ GL 7-8/A-C	0		25-May-17		19-Jul-17	0%	0%	-55					◆ Zone M - Complete 3F @ GL 7-8/A-C
Sector C2 Access														
A22570	Zone M - Complete 3F @ GL 7-8/C-D	0		25-May-17		19-Jul-17	0%	0%	-55					◆ Zone M - Complete 3F @ GL 7-8/C-D
Interfacing - Take Over Zone Areas Access														
M+ Basement														
B2/F														
First Access														
A20410	Sector G	0		25-Feb-17		20-May-17	100%	0%	-78					◆ Sector G
A20400	Sector F	0		09-Mar-17		04-Jun-17	100%	0%	-80					◆ Sector F
B1/F														
First Access														
A20470	Sector G	0		25-Mar-17		17-Jun-17	100%	0%	-77					◆ Sector G
LG/F														
First Access														
A20520	Sector G	0		14-Mar-17		06-Jun-17	100%	0%	-77					◆ Sector G
A20530	Sector F	0		25-Mar-17		20-Jun-17	100%	0%	-80					◆ Sector F
M+ Podium														
G/F														
A20550	Sector B	0		13-Feb-17		10-Jun-17	100%	0%	-109					◆ Sector B
A20560	Sector C	0		07-Jun-17		15-Jun-17	0%	0%	-8					◆ Sector C
1/F & 1M/F														
A20590	Sector C	0		31-Mar-17		03-Jul-17	100%	0%	-86					◆ Sector C
3/F														
A20700	Sector A, B, C & D - External Area	0		16-Dec-16		28-Apr-17	100%	0%	-122					◆ Sector A, B, C & D - External Area
A20680	Sector C - Tower Footprint	0		25-May-17		19-Jul-17	0%	0%	-53					◆ Sector C - Tower Footprint
CSF														
Structure Completion Preparation for Builders' Work Access														
A23720	G/F Curing & Falseworks Stripping	30	19-Mar-17	21-Apr-17	23-May-17	23-Jun-17	100%	0%	-60					G/F Curing & Falseworks Stripping
A23730	1/F Curing & Falseworks Stripping	30	13-Apr-17	17-May-17	16-Jun-17	17-Jul-17	40%	0%	-59					1/F Curing & Falseworks Stripping
A23740	2/F Curing & Falseworks Stripping	30	30-Apr-17	01-Jun-17	30-Jun-17	31-Jul-17	0%	0%	-59					2/F Curing & Falseworks Stripping
A23750	3/F Curing & Falseworks Stripping	30	14-May-17	13-Jun-17	13-Jul-17	12-Aug-17	0%	0%	-59					3/F Curing & Falseworks Stripping
A23760	4/F Curing & Falseworks Stripping	30	24-May-17	23-Jun-17	22-Jul-17	21-Aug-17	0%	0%	-58					4/F Curing & Falseworks Stripping
RDE														
Structure Completion Preparation for Builders' Work Access														
A21080	G/F Curing & Falseworks Stripping	30	30-Mar-17	04-May-17	25-May-17	25-Jun-17	83.33%	0%	-50					G/F Curing & Falseworks Stripping
A21090	1/F Curing & Falseworks Stripping	30	27-Apr-17	28-May-17	19-Jun-17	20-Jul-17	3.33%	0%	-50					1/F Curing & Falseworks Stripping



Activity ID		Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
											Apr 19	May 20	Jun 21	Jul 22	
	<div></div> A21100	2/F Curing & Falseworks Stripping	30	20-May-1	19-Jun-17	11-Jul-17	10-Aug-17	0%	0%	-50		A21100			
	<div></div> A21110	3/F Curing & Falseworks Stripping	30	04-Jun-17	04-Jul-17	25-Jul-17	24-Aug-17	0%	0%	-50		A21110			
	<div>Construction Milestones</div>														
	<div></div> AB10000	Instructed Commencement of works for M+ Podium ABWF & Fit-out work	0	24-Jan-17		28-Apr-17*		100%	0%	-87		Instructed Commencement of works for M+ Podium ABWF & Fit-out work			
	<div>Lifts and Escalators</div>														
	<div>Podium Lift &amp; Escalator Installation</div>														
	<div>Passenger Lift, FS &amp; Disable Lift (LT12) @ Zone A1</div>														
	<div></div> LT10590	Available of lift Shaft LT12 (w/ Zone A1 Temporary watertight)	0	06-Aug-17		27-Jul-17		0%	0%	10				LT10590	
	<div></div> LT10600	Builders' Work for LT12 Lift Shaft	25	07-Aug-17	04-Sep-17	27-Jul-17	24-Aug-17	0%	0%	9				LT10600	
	<div>Passenger Lift, FS &amp; Disable Lift (LT14) @ Zone A4</div>														
<div></div> LT10640	Available of lift Shaft LT14 (w/ Zone A4 Temporary watertight)	0	06-Aug-17		27-Jul-17		0%	0%	10				LT10640		
<div></div> LT10650	Builders' Work for LT14 Lift Shaft	25	07-Aug-17	04-Sep-17	27-Jul-17	24-Aug-17	0%	0%	9				LT10650		
<div>Escalators (ES03 &amp; ES04) @ Zone A B1F to GF</div>															
<div></div> LT11170	Available of Escalator Pit ES03 & ES04 at Zone A	0		05-Aug-17		26-Jul-17		0%	0%	10				LT11170	
<div></div> LT11180	Escalators ES03 & ES04 Installation	60	06-Aug-17	04-Oct-17	27-Jul-17	24-Sep-17		0%	0%	10				LT11180	
<div>ABWF &amp; BS Pre-Construction Works</div>															
<div></div> AB10070	Shop drawings Submission & Approval	210	03-Oct-16	13-May-17	02-Oct-16	14-Jun-17	93.33%	79%	-30					Shop drawings Submission & Approval, Shop drawings Submi	
<div></div> AB10080	Method Statement & ITP Submission & Approval	210	03-Oct-16	13-May-17	02-Oct-16	14-Jun-17	93.33%	79%	-30					Method Statement & ITP Submission & Approval, Method Sta	
<div></div> AB10090	Materials Submission & Approval	210	03-Oct-16	13-May-17	02-Oct-16	14-Jun-17	93.33%	79%	-30					Materials Submission & Approval, Materials Submission & Ap	
<div>Long Lead Materials Procurement &amp; Delivery</div>															
<div></div> AB10100	Others	270	06-Jan-17	15-Oct-17	06-Jan-17	15-Nov-17	38.89%	28%	-29						
<div>SPS Materials</div>															
<div></div> AB51390	Fire/ Security Shutters	43	06-Feb-17	20-Mar-17	06-Feb-17	21-May-17	100%	50%	-56					Fire/ Security Shutters, Fire/ Security Shutters	
<div></div> AB51470	Louver	72	21-Jan-17	06-Apr-17	15-Feb-17	20-May-17	100%	72%	-38					Louver, Louver	
<div></div> AB51370	Davit System	83	27-Jan-17	26-Apr-17	24-Mar-17	15-Jun-17	100%	45%	-47					Davit System, Davit System	
<div></div> AB51400	Metal Door	43	06-Feb-17	20-Mar-17	28-Apr-17*	12-Jun-17	100%	0%	-77					Metal Door	
<div>ABWF &amp; Building Services Installation</div>															
<div>Interfacing - Take Over Zone Areas Access</div>															
<div>M+ Basement</div>															
<div>B2/F</div>															
<div>First Access</div>															
<div></div> AB10150	Sector B	0	17-Dec-16		28-Apr-17*		100%	0%	-122					◆ Sector B	
<div></div> AB10170	Sector D	0	27-Jan-17		28-Apr-17*		100%	0%	-84					◆ Sector D	
<div></div> AB10180	Sector A	0	13-Jan-17		28-Apr-17*		100%	0%	-98					◆ Sector A	
<div></div> AB10190	Sector G	0	13-Feb-17		28-Apr-17*		100%	0%	-70					◆ Sector G	
<div></div> AB10200	Sector F	0	09-Mar-17		28-Apr-17*		100%	0%	-46					◆ Sector F	
<div>B1/F</div>															
<div>First Access</div>															
<div></div> AB10250	Sector G	0	27-Feb-17		28-Apr-17*		100%	0%	-56					◆ Sector G	
<div></div> AB10260	Sector F	0	25-Mar-17		28-Apr-17*		100%	0%	-30					◆ Sector F	
<div>LG/F</div>															
<div></div> AB10300	Sector G	0	27-Feb-17		28-Apr-17*		100%	0%	-56					◆ Sector G	
<div></div> AB10310	Sector F	0	25-Mar-17		28-Apr-17*		100%	0%	-30					◆ Sector F	
<div>M+ Podium</div>															
<div>G/F</div>															
<div></div> AB10340	Sector B	0	13-Feb-17		28-Apr-17*		100%	0%	-70					◆ Sector B	
<div></div> AB10330	Sector C	0	23-May-1		23-May-17*		0%	0%	0				AB10330 ◆ Sector C		
<div>1/F &amp; 1M/F</div>															
<div></div> AB10370	Sector C	0	31-Mar-17		28-Apr-17*		100%	0%	-24					◆ Sector C	
<div></div> AB10380	Sector B	0	01-Mar-17		28-Apr-17*		100%	0%	-54					◆ Sector B	
<div>3/F</div>															
<div></div> AB10450	Sector C - Tower Footprint	0	25-May-1		25-May-17*		0%	0%	0				AB10450 ◆ Sector C - Tower Footprint		
<div>CSF</div>															
<div>Builder's Works Access Dates</div>															
<div></div> AB10760	G/F	0	10-Jun-17		10-Jun-17*		0%	0%	0				AB10760 ◆ G/F		
<div></div> AB10770	1/F	0	17-Jun-17		17-Jun-17		0%	0%	0				AB10770 ◆ 1/F		
<div></div> AB10780	2/F	0	24-Jun-17		24-Jun-17		0%	0%	0				AB10780 ◆ 2/F		
<div></div> AB10790	3/F	0	02-Jul-17		02-Jul-17		0%	0%	0				AB10790 ◆ 3/F		
<div></div> AB10800	4/F	0	09-Jul-17		09-Jul-17		0%	0%	0				AB10800 ◆ 4/F		
<div></div> AB10810	5/F	0	16-Jul-17		16-Jul-17		0%	0%	0				AB10810 ◆ 5/F		
<div></div> AB10820	6/F	0	23-Jul-17		23-Jul-17		0%	0%	0				AB10820 ◆ 6/F		
<div>Fit-Out Works Access Dates</div>															
<div></div> AB51240	G/F	0	06-Jul-17		06-Jul-17*		0%	0%	0				AB51240 ◆ G/F		
<div></div> AB51250	1/F	0	16-Jul-17		16-Jul-17		0%	0%	0				AB51250 ◆ 1/F		
<div></div> AB51260	2/F	0	24-Jul-17		24-Jul-17		0%	0%	0				AB51260 ◆ 2/F		
<div>RDE</div>															
<div>Builder's Works Access Dates</div>															
<div></div> AB10860	G/F	0	18-Jul-17		18-Jul-17*		0%	0%	0				AB10860 ◆ G/F		
<div></div> AB10870	1/F	0	25-Jul-17		25-Jul-17		0%	0%	0				AB10870 ◆ 1/F		
<div>SPS</div>															
<div></div> AB11230	B2/F	0	01-Mar-17		22-Apr-17		100%	100%	-48					◆ B2/F	
<div></div> AB11240	B1/F	0	01-Mar-17		22-Apr-17		100%	100%	-48					◆ B1/F	
<div></div> AB11250	R/F	0	01-Mar-17		28-Apr-17*		100%	0%	-54					◆ R/F	
<div>M+ Basement ABWF &amp; BS Installation</div>															
<div>B2/F - Sector A</div>															



												2017									
												Apr 19		May 20		Jun 21		Jul 22			
Tanks																					
M+ Sprinkler Water Tank																					
AB13590	Waterproofing & water test	12	02-Feb-17	13-Feb-17	03-Apr-17	29-Apr-17	100%	90%	-70	Waterproofing & water test, Waterproofing & water test											
AB13600	Plastering work (inside tank)	10	14-Feb-17	23-Feb-17	29-Apr-17	11-May-17	100%	0%	-70	Plastering work (inside tank)											
AB13610	Wall & floor tiling	14	24-Feb-17	09-Mar-17	11-May-17	25-May-17	100%	0%	-70	Wall & floor tiling											
AB13620	Application of sealer on soffit (outside tank)	7	10-Mar-17	16-Mar-17	25-May-17	02-Jun-17	100%	0%	-70	Application of sealer on soffit (outside tank)											
AB13630	Cat ladder	7	17-Mar-17	23-Mar-17	02-Jun-17	09-Jun-17	100%	0%	-70	Cat ladder											
AB13640	Hatch cover	7	24-Mar-17	30-Mar-17	09-Jun-17	16-Jun-17	100%	0%	-70	Hatch cover											
M+ FS Water Tank																					
AB13660	Waterproofing & water test	12	24-Feb-17	07-Mar-17	03-Apr-17	29-Apr-17	100%	90%	-48	Waterproofing & water test, Waterproofing & water test											
AB13670	Plastering work (inside tank)	10	08-Mar-17	17-Mar-17	29-Apr-17	11-May-17	100%	0%	-48	Plastering work (inside tank)											
AB13680	Wall & floor tiling	14	18-Mar-17	31-Mar-17	11-May-17	25-May-17	100%	0%	-48	Wall & floor tiling											
AB13690	Application of sealer on soffit (outside tank)	7	01-Apr-17	08-Apr-17	25-May-17	02-Jun-17	100%	0%	-48	Application of sealer on soffit (outside tank)											
AB13700	Cat ladder	7	09-Apr-17	18-Apr-17	02-Jun-17	09-Jun-17	100%	0%	-48	Cat ladder											
AB13710	Hatch cover	7	19-Apr-17	25-Apr-17	09-Jun-17	16-Jun-17	100%	0%	-48	Hatch cover											
M+ IR Tank																					
AB13730	Waterproofing & water test	12	18-Mar-17	29-Mar-17	10-Apr-17	29-Apr-17	100%	90%	-26	Waterproofing & water test, Waterproofing & water test											
AB13740	Plastering work (inside tank)	10	30-Mar-17	09-Apr-17	29-Apr-17	11-May-17	100%	0%	-26	Plastering work (inside tank)											
AB13750	Wall & floor tiling	14	10-Apr-17	26-Apr-17	11-May-17	25-May-17	100%	0%	-26	Wall & floor tiling											
AB13760	Application of sealer on soffit (outside tank)	7	27-Apr-17	05-May-17	25-May-17	02-Jun-17	14.29%	0%	-26	Application of sealer on soffit (outside tank)											
AB13770	Cat ladder	7	06-May-1	12-May-17	02-Jun-17	09-Jun-17	0%	0%	-26	Cat ladder											
AB13780	Hatch cover	7	13-May-1	19-May-17	09-Jun-17	16-Jun-17	0%	0%	-26	Hatch cover											
Rain Water Retention Tank																					
AB13800	Waterproofing & water test	12	10-Apr-17	24-Apr-17	10-Apr-17	11-May-17	100%	0%	-15	Waterproofing & water test, Waterproofing & water test											
AB13810	Plastering work (inside tank)	10	25-Apr-17	06-May-17	12-May-17	21-May-17	30%	0%	-15	Plastering work (inside tank)											
AB13820	Wall & floor tiling	14	07-May-1	20-May-17	22-May-17	05-Jun-17	0%	0%	-15	Wall & floor tiling											
AB13830	Application of sealer on soffit (outside tank)	7	21-May-1	27-May-17	06-Jun-17	12-Jun-17	0%	0%	-15	Application of sealer on soffit (outside tank)											
AB13840	Cat ladder	7	28-May-1	04-Jun-17	13-Jun-17	19-Jun-17	0%	0%	-15	Cat ladder											
AB13850	Hatch cover	7	05-Jun-17	11-Jun-17	20-Jun-17	26-Jun-17	0%	0%	-15	Hatch cover											
General Builders' Work																					
AB13320	Steel Post	14	13-Jan-17	26-Jan-17	28-Apr-17	13-May-17	100%	0%	-98	Steel Post											
AB13330	Blockwall	20	27-Jan-17	18-Feb-17	14-May-17	03-Jun-17	100%	0%	-98	Blockwall											
AB13340	Wall Plastering	14	18-Feb-17	04-Mar-17	03-Jun-17	17-Jun-17	100%	0%	-98	Wall Plastering											
AB13350	Floor Screeding	7	04-Mar-17	11-Mar-17	17-Jun-17	24-Jun-17	100%	0%	-98	Floor Screeding											
AB13360	Drywall (MEP consealed items, close up panel)	14	06-May-1	19-May-17	27-Jul-17	10-Aug-17	0%	0%	-80												
Workshops, Storages & Offices																					
I.S. Workshop Facility, MO EQ Room																					
AB13870	Skim coat, application of epoxy paint on wall and sealer on soffit & floor	14	28-May-1	11-Jun-17	13-Jun-17	26-Jun-17	0%	0%	-15	Skim coat, application of epoxy paint on wall and sealer on soffit & floor											
Exhibit Tech/ Electrical Workroom, Corridor, Exhibit Lighting Electrical Shop/ Storage, General Stor																					
AB13910	Skim coat, application of epoxy paint on wall and sealer on soffit & floor	14	12-Jun-17	25-Jun-17	27-Jun-17	11-Jul-17	0%	0%	-15	Skim coat, application of epoxy paint on wall and sealer on soffit & floor											
B2/F - Sector C																					
Plantrooms																					
SH Water Tank/ Street Hydrant Tank																					
AB11910	Waterproofing & water test	12	30-Mar-17	11-Apr-17	03-Apr-17	29-Apr-17	100%	90%	-14	Waterproofing & water test, Waterproofing & water test											
AB11920	Plastering work (inside tank)	10	12-Apr-17	24-Apr-17	29-Apr-17	11-May-17	100%	0%	-14	Plastering work (inside tank)											
AB11930	Wall & floor tiling	14	25-Apr-17	10-May-17	11-May-17	25-May-17	21.43%	0%	-14	Wall & floor tiling											
AB11940	Application of sealer on soffit (outside tank)	7	11-May-1	17-May-17	25-May-17	02-Jun-17	0%	0%	-14	Application of sealer on soffit (outside tank)											
AB11950	Cat ladder	7	18-May-1	24-May-17	02-Jun-17	09-Jun-17	0%	0%	-14	Cat ladder											
AB11960	Hatch cover	7	25-May-1	01-Jun-17	09-Jun-17	16-Jun-17	0%	0%	-14	Hatch cover											
Grease Trap Room for Podium																					
Builders' Work																					
AB11550	Concrete plinth & waterproofing works	12	03-Apr-17	20-Apr-17	28-Jun-17	13-Jul-17	100%	0%	-67	Concrete plinth & waterproofing works											
AB11560	Floor Screeding	7	21-Apr-17	27-Apr-17	13-Jul-17	20-Jul-17	100%	0%	-79	Floor Screeding											
AB11570	Wall rendering	7	28-Apr-17	06-May-17	20-Jul-17	27-Jul-17	0%	0%	-79												
AB11580	Sealer on ceiling soffit & application of epoxy paint on wall	7	07-May-1	13-May-17	27-Jul-17	03-Aug-17	0%	0%	-79												
M+ Water Pump Room																					
Builders' Work																					
AB11630	Concrete plinth & waterproofing works	12	28-Apr-17	11-May-17	20-Jul-17	01-Aug-17	0%	0%	-79												
ICT Room																					
Builders' Work																					
AB12120	Blockwall	10	18-May-1	27-May-17	02-Jun-17	12-Jun-17	0%	0%	-14	Blockwall											
AB12130	Plastering & screeding	5	28-May-1	02-Jun-17	12-Jun-17	17-Jun-17	0%	0%	-14	Plastering & screeding											
AB12135	Sealer on ceiling soffit & application of epoxy paint on wall	5	03-Jun-17	07-Jun-17	17-Jun-17	22-Jun-17	0%	0%	-14	Sealer on ceiling soffit & application of epoxy paint on wall											
BS Installation																					
AB12140	MEP 2nd fix & final fix	30	08-Jun-17	08-Jul-17	22-Jun-17	23-Jul-17	0%	0%	-14	MEP											
Final Finishes																					
AB12150	Final coat of paint on wall	3	09-Jul-17	11-Jul-17	23-Jul-17	26-Jul-17	0%	0%	-14												
AB12160	Sealer on floor	3	12-Jul-17	14-Jul-17	26-Jul-17	29-Jul-17	0%	0%	-14												
ICT Riser																					
Builders' Work																					
AB12180	Blockwall	10	28-May-1	07-Jun-17	12-Jun-17	22-Jun-17	0%	0%	-14	Blockwall											
AB12190	Plastering & screeding	5	08-Jun-17	12-Jun-17	22-Jun-17	27-Jun-17	0%	0%	-14	Plastering & screeding											
AB12195	Sealer on ceiling soffit & application of epoxy paint on wall	5	13-Jun-17	17-Jun-17	27-Jun-17	03-Jul-17	0%	0%	-14	Sealer on ceiling soffit & application of epoxy paint on wall											
BS Installation																					
AB12200	MEP 2nd & final fix	30	18-Jun-17	18-Jul-17	03-Jul-17	02-Aug-17	0%	0%	-14												



Data Date: 28-Apr-17 Layout Name: MICP_3MRP Master Apr17_1 File Name: M+ MICP D15 OP3A-Month 19-30Apr2017		Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017									Page 34 of 39			
Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
Security Control Room														
Builders' Work														
AB11980	Blockwall	10	11-May-1	20-May-17	25-May-17	05-Jun-17	0%	0%	-14		AB11980	Blockwall		
AB11990	Plastering & screeding	5	21-May-1	25-May-17	05-Jun-17	10-Jun-17	0%	0%	-14		AB11990	Plastering & screeding		
AB12000	Acoustic ceiling framework	5	26-May-1	31-May-17	10-Jun-17	15-Jun-17	0%	0%	-14		AB12000	Acoustic ceiling framework		
BS Installation														
AB12010	MEP 2nd & final fix	30	15-Jun-17	15-Jul-17	29-Jun-17	30-Jul-17	0%	0%	-14			AB12010		
General Builders' Work														
AB11500	Blockwall	14	02-Feb-17	15-Feb-17	06-Mar-17	13-May-17	100%	5%	-80		Blockwall, Blockwall			
AB11510	Wall Plastering	24	16-Feb-17	11-Mar-17	13-May-17	07-Jun-17	100%	0%	-80		Wall Plastering			
AB11490	Steel Post	10	27-Jan-17	08-Feb-17	14-May-17	23-May-17	100%	0%	-98		Steel Post			
AB11520	Floor Screeding	28	05-Mar-17	01-Apr-17	31-May-17	28-Jun-17	100%	0%	-80		Floor Screeding			
AB11540	Drywall (MEP consealed items, close up panel)	28	02-Apr-17	05-May-17	28-Jun-17	27-Jul-17	78.57%	0%	-80	1540				
General BS Installation														
Electrical System														
AB52280	MEP 1st fix - B2F Sector C	30	06-May-1	05-Jun-17	27-Jul-17	26-Aug-17	0%	0%	-80		AB52280			
Plumbing & Drainage														
AB52310	P&D 1st fix - B2F Sector C	30	06-May-1	05-Jun-17	06-Feb-17	23-Jun-17	0%	0%	-18			P&D 1st;fix - B2F Sector C, P&D 1st fix - B2F S		
AB52320	P&D 2nd fix - B2F Sector C	45	06-Jun-17	21-Jul-17	24-Jun-17	08-Aug-17	0%	0%	-18			AB52320		
FS System														
AB52340	FS 1st fix - B2F Sector C	30	06-May-1	05-Jun-17	27-Jul-17	26-Aug-17	0%	0%	-80		AB52340			
HVAC System														
AB52370	HVAC 1st fix - B2F Sector C	60	06-May-1	06-Jul-17	06-Feb-17	23-Jun-17	0%	10%	12			HVAC 1st fix - B2F Sector C,		
AB52380	HVAC 2nd fix - B2F Sector C	69	07-Jul-17	13-Sep-17	24-Jun-17	01-Sep-17	0%	0%	12			AB52380		
Workshops, Storages & Offices														
Bulk Supply Storage, Museum Workshops, ICT Riser, Display Case -Plinth-Vitrine, Exhibit Workshops														
AB12240	Construction of maintenance platform	48	13-Jun-17	31-Jul-17	27-Jun-17	15-Aug-17	0%	0%	-14			AB12240		
AB12250	Fire shutters/ security shutters installation	28	11-Jul-17	07-Aug-17	25-Jul-17	22-Aug-17	0%	0%	-14			AB12250		
B2/F - Sector D														
MEP Plantrooms														
ELV (First Access Areas)														
Builders' Works														
AB52400	Steel Post	3	27-Apr-17	29-Apr-17	28-Apr-17	30-Apr-17	33.33%	0%	-1		AB52400	Steel Post		
AB52410	Blockwall	5	30-Apr-17	06-May-17	02-May-17	07-May-17	0%	0%	-1		AB52410	Blockwall		
AB52420	Wall Plastering	7	07-May-1	13-May-17	08-May-17	14-May-17	0%	0%	-1		AB52420	Wall Plastering		
AB52430	Floor Screeding	7	14-May-1	20-May-17	15-May-17	21-May-17	0%	0%	-1		AB52430	Floor Screeding		
AB52440	Sealer on ceiling soffit & application of epoxy paint on wall	3	21-May-1	23-May-17	22-May-17	24-May-17	0%	0%	-1		AB52440	Sealer on ceiling soffit & application of epoxy paint on wall		
BS Installation														
AB12830	MEP 2nd fix	14	24-May-1	07-Jun-17	25-May-17	08-Jun-17	0%	0%	-1			AB12830	MEP 2nd fix	
AB12840	Install ELV Switchboard	60	08-Jun-17	07-Aug-17	09-Jun-17	08-Aug-17	0%	0%	-1			AB12840		
General Builders' Work														
AB12770	Steel Post	7	27-Apr-17	05-May-17	28-Apr-17	06-May-17	14.29%	0%	-1		AB12770	Steel Post		
AB12780	Blockwall	10	06-May-1	15-May-17	07-May-17	16-May-17	0%	0%	-1		AB12780	Blockwall		
AB12790	Wall Plastering	14	15-May-1	29-May-17	16-May-17	31-May-17	0%	0%	-1		AB12790	Wall Plastering		
AB12800	Floor Screeding	14	29-May-1	13-Jun-17	31-May-17	14-Jun-17	0%	0%	-1			AB12800	Floor Screeding	
AB12810	Drywall (MEP consealed items, close up panel)	7	13-Jun-17	20-Jun-17	27-Jul-17	03-Aug-17	0%	0%	-43			AB12810		
B2/F - Sector F														
General Builder's Work														
AB15860	Steel Post	7	10-Mar-17	16-Mar-17	05-Jun-17	11-Jun-17	100%	0%	-80			Steel Post		
AB15870	Blockwall	10	17-Mar-17	26-Mar-17	12-Jun-17	21-Jun-17	100%	0%	-80			Blockwall		
AB15880	Wall Plastering	14	26-Mar-17	10-Apr-17	21-Jun-17	06-Jul-17	100%	0%	-80			Wall Plastering		
AB15890	Floor Screeding	28	02-Apr-17	06-May-17	28-Jun-17	27-Jul-17	75.71%	0%	-80	5890				
AB15900	Drywall (MEP consealed items, close up panel)	28	06-May-1	04-Jun-17	27-Jul-17	24-Aug-17	0%	0%	-80		AB15900			
General BS Installation														
Electrical System														
AB52680	MEP 1st fix - B2F Sector F	30	06-May-1	06-Jun-17	27-Jul-17	26-Aug-17	0%	0%	-80		AB52680			
Plumbing & Drainage														
AB52710	P&D 1st fix - B2F Sector F	30	06-May-1	06-Jun-17	27-Jul-17	26-Aug-17	0%	0%	-80		AB52710			
FS System														
AB52740	FS 1st fix - B2F Sector F	30	06-May-1	06-Jun-17	27-Jul-17	26-Aug-17	0%	0%	-80		AB52740			
HVAC System														
AB52770	HVAC 1st fix - B2F Sector F	60	06-May-1	07-Jul-17	27-Jul-17	25-Sep-17	0%	0%	-80		AB52770			
B2/F - Sector G														
Plantrooms														
RDE Potable Water Tank														
AB14300	Waterproofing works & water test	12	02-Apr-17	18-Apr-17	26-Jun-17	09-Jul-17	100%	0%	-78	4300			Waterproofing works & w	
AB14310	Plastering work (inside tank)	10	18-Apr-17	28-Apr-17	09-Jul-17	19-Jul-17	92%	0%	-78		AB14310		Plastering	
AB14320	Wall & floor tiling	14	28-Apr-17	14-May-17	19-Jul-17	02-Aug-17	0%	0%	-78		AB14320			
Heat Exchanger Room														
Builders' Work														
AB14220	Concrete plinth and waterproofing works	12	14-Mar-17	26-Mar-17	07-Jun-17	19-Jun-17	100%	0%	-78			Concrete plinth and waterproofing works		
AB14230	Floor Screeding & wall rendering	7	26-Mar-17	02-Apr-17	19-Jun-17	26-Jun-17	100%	0%	-78			Floor Screeding & wall rendering		
AB14240	Sealer on ceiling soffit & application of epoxy paint on wall	14	02-Apr-17	20-Apr-17	26-Jun-17	11-Jul-17	100%	0%	-78	4240			Sealer on ceiling soffit	
BS Installation														
AB14250	Heat Exchanger Room - MEP 2nd fix	15	20-Apr-17	07-May-17	11-Jul-17	26-Jul-17	48%	0%	-78		AB14250			



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017			
										Apr 19	May 20	Jun 21	Jul 22
AB14260	Install heat exchanger	30	07-May-1	07-Jun-17	26-Jul-17	25-Aug-17	0%	0%	-78		AB14260		
<b>General Builders' Work</b>													
AB14170	Steel Post	7	26-Feb-17	04-Mar-17	21-May-17	27-May-17	100%	0%	-78			Steel Post	
AB14180	Blockwall	10	05-Mar-17	14-Mar-17	28-May-17	07-Jun-17	100%	0%	-78			Blockwall	
AB14190	Wall Plastering	18	14-Mar-17	01-Apr-17	07-Jun-17	25-Jun-17	100%	0%	-78			Wall Plastering	
AB14200	Floor Screeding	7	01-Apr-17	09-Apr-17	25-Jun-17	03-Jul-17	100%	0%	-78	200		Floor Screeding	
AB14210	Drywall (MEP consealed items, close up panel)	14	09-Apr-17	26-Apr-17	03-Jul-17	17-Jul-17	100%	0%	-78	AB14210			Drywall (MEP)
<b>General BS Installation</b>													
<b>Electrical System</b>													
AB52800	MEP 1st fix - B2F Sector G	30	09-Apr-17	14-May-17	03-Jul-17	02-Aug-17	50.67%	0%	-78	AB52800			
<b>Plumbing &amp; Drainage</b>													
AB52830	P&D 1st fix - B2F Sector G	30	09-Apr-17	14-May-17	03-Jul-17	02-Aug-17	50.67%	0%	-78	AB52830			
<b>FS System</b>													
AB52860	FS 1st fix - B2F Sector G	30	09-Apr-17	14-May-17	03-Jul-17	02-Aug-17	50.67%	0%	-78	AB52860			
<b>HVAC System</b>													
AB52890	HVAC 1st fix - B2F Sector G	60	09-Apr-17	14-Jun-17	03-Jul-17	01-Sep-17	25.33%	0%	-78	AB52890			
<b>B1/F - Sector C</b>													
<b>Plantrooms</b>													
<b>Transformer Room B</b>													
<b>Builders' Work</b>													
AB16690	Wall rendering	9	02-Mar-17	10-Mar-17	10-Apr-17	19-Apr-17 A	100%	100%	-35		Wall rendering		
AB16700	Wall tiling (1.5m high)	10	11-Mar-17	20-Mar-17	28-Apr-17	09-May-17	100%	0%	-44		Wall tiling (1.5m high)		
AB16680	Construct plinth	5	25-Feb-17	01-Mar-17	28-Apr-17	04-May-17	100%	0%	-58		Construct plinth		
AB16710	Floor screeding	4	21-Mar-17	24-Mar-17	10-May-17	13-May-17	100%	0%	-44		Floor screeding		
AB16720	Installation of cable trench cover	10	25-Mar-17	03-Apr-17	14-May-17	23-May-17	100%	0%	-44		Installation of cable trench cover		
AB16730	Sealer on ceiling soffit & application of epoxy paint on wall	6	05-Apr-17	10-Apr-17	24-May-17	29-May-17	100%	0%	-44	AB16730		Sealer on ceiling soffit & application of epoxy paint on wall	
<b>BS Installation</b>													
AB16740	Transformer Room B - MEP 2nd fix	14	11-Apr-17	27-Apr-17	31-May-17	13-Jun-17	100%	0%	-44	AB16740		Transformer Room B - MEP 2nd fix	
AB16750	Inspection by CLP	14	28-Apr-17	13-May-17	14-Jun-17	27-Jun-17	0%	0%	-44	AB16750		Inspection by CLP	
AB53500	H/O TX Room B to CLP	0	14-May-1		28-Jun-17		0%	0%	-44		AB53500		H/O TX Room B to CLP
AB53510	CLP Installation for TX Room B	60	14-May-1	14-Jul-17	28-Jun-17	27-Aug-17	0%	0%	-44		AB53510		
<b>Transformer Room A</b>													
<b>Builders' Work</b>													
AB16790	Wall rendering	9	02-Mar-17	10-Mar-17	10-Apr-17	19-Apr-17 A	100%	100%	-35		Wall rendering		
AB16780	Construct plinth	5	25-Feb-17	01-Mar-17	28-Apr-17	04-May-17	100%	0%	-58		Construct plinth		
AB16800	Wall tiling (1.5m high)	10	11-Mar-17	20-Mar-17	28-Apr-17	09-May-17	100%	0%	-44		Wall tiling (1.5m high)		
AB16810	Floor screeding	4	21-Mar-17	24-Mar-17	10-May-17	13-May-17	100%	0%	-44		Floor screeding		
AB16820	Installation of cable trench cover	10	25-Mar-17	03-Apr-17	14-May-17	23-May-17	100%	0%	-44		Installation of cable trench cover		
AB16830	Sealer on ceiling soffit & application of epoxy paint on wall	6	05-Apr-17	10-Apr-17	24-May-17	29-May-17	100%	0%	-44	AB16830		Sealer on ceiling soffit & application of epoxy paint on wall	
<b>BS Installation</b>													
AB16840	Transformer Room A - MEP 2nd fix	14	11-Apr-17	27-Apr-17	31-May-17	13-Jun-17	100%	0%	-44	AB16840		Transformer Room A - MEP 2nd fix	
AB16850	Inspection by CLP	14	28-Apr-17	13-May-17	14-Jun-17	27-Jun-17	0%	0%	-44	AB16850		Inspection by CLP	
AB53530	H/O TX Room A to CLP	0	14-May-1		28-Jun-17		0%	0%	-44		AB53530		H/O TX Room A to CLP
AB53540	CLP Installation for TX Room A	60	14-May-1	14-Jul-17	28-Jun-17	27-Aug-17	0%	0%	-44		AB53540		
<b>LV Switch Room 1 &amp; 2</b>													
<b>Builders' Work</b>													
AB16880	Construction plinth	5	25-Feb-17	01-Mar-17	17-Apr-17	26-Apr-17 A	100%	100%	-51		Construction plinth		
AB16890	Wall rendering	9	02-Mar-17	10-Mar-17	28-Apr-17	08-May-17	100%	0%	-53		Wall rendering		
AB16900	Wall tiling (1.5m high)	10	11-Mar-17	20-Mar-17	09-May-17	18-May-17	100%	0%	-53		Wall tiling (1.5m high)		
AB16910	Floor screeding	4	21-Mar-17	24-Mar-17	19-May-17	22-May-17	100%	0%	-53		Floor screeding		
AB16920	Sealer on ceiling soffit & application of epoxy paint on wall	6	25-Mar-17	30-Mar-17	23-May-17	28-May-17	100%	0%	-53		Sealer on ceiling soffit & application of epoxy paint on wall		
<b>BS Installation</b>													
AB16930	LV Switch Room 1 & 2 - MEP 2nd fix	14	31-Mar-17	16-Apr-17	29-May-17	12-Jun-17	100%	0%	-53	30	AB16940		LV Switch Room 1 & 2 - MEP 2nd fix
AB16940	LV Switch Room 1 & 2 - Main Switch Board 1 & 2 Site Test	8	18-Apr-17	25-Apr-17	13-Jun-17	20-Jun-17	100%	0%	-53				LV Switch Room 1 & 2 - Main Switch Board 1 & 2 Site Test
AB53560	LV Switch Room 1 & 2 - Install Main Switch Board 1 & 2	60	26-Apr-17	27-Jun-17	21-Jun-17	20-Aug-17	3.33%	0%	-53		AB53560		
<b>CBS Room</b>													
<b>Builder's Work</b>													
AB16970	Construct plinth	5	25-Feb-17	01-Mar-17	28-Apr-17	04-May-17	100%	0%	-58		Construct plinth		
AB16980	Wall rendering	9	02-Mar-17	10-Mar-17	05-May-17	13-May-17	100%	0%	-58		Wall rendering		
AB16990	Wall tiling (1.5m high)	10	11-Mar-17	20-Mar-17	14-May-17	23-May-17	100%	0%	-58		Wall tiling (1.5m high)		
AB17000	Floor screeding	4	21-Mar-17	24-Mar-17	24-May-17	27-May-17	100%	0%	-58		Floor screeding		
AB17010	Sealer on ceiling soffit & application of epoxy paint on wall	6	25-Mar-17	30-Mar-17	28-May-17	03-Jun-17	100%	0%	-58		Sealer on ceiling soffit & application of epoxy paint on wall		
<b>BS Installation</b>													
AB17020	CBS Room - MEP 2nd fix	14	31-Mar-17	16-Apr-17	04-Jun-17	17-Jun-17	100%	0%	-58	20	AB17030		CBS Room - MEP 2nd fix
AB17030	CBS Room - CBS Installation & Termination	60	18-Apr-17	19-Jun-17	18-Jun-17	17-Aug-17	16.67%	0%	-58				
<b>Main I.T. Room</b>													
<b>Builder's Work</b>													
AB53570	Construct plinth	5	25-Feb-17	01-Mar-17	28-Apr-17	04-May-17	100%	0%	-58		Construct plinth		
AB53580	Wall rendering	9	02-Mar-17	10-Mar-17	05-May-17	13-May-17	100%	0%	-58		Wall rendering		
AB53590	Wall tiling (1.5m high)	10	11-Mar-17	20-Mar-17	14-May-17	23-May-17	100%	0%	-58		Wall tiling (1.5m high)		
AB53600	Floor screeding	4	21-Mar-17	24-Mar-17	24-May-17	27-May-17	100%	0%	-58		Floor screeding		
AB53610	Sealer on ceiling soffit & application of epoxy paint on wall	6	25-Mar-17	30-Mar-17	28-May-17	03-Jun-17	100%	0%	-58		Sealer on ceiling soffit & application of epoxy paint on wall		
<b>BS Installation</b>													
AB17070	Main I.T. Room - MEP 2nd fix	14	31-Mar-17	16-Apr-17	04-Jun-17	17-Jun-17	100%	0%	-58	70	AB17080		Main I.T. Room - MEP 2nd fix
AB17080	Main I.T. Room - MEP Final fix	14	18-Apr-17	02-May-17	18-Jun-17	02-Jul-17	71.43%	0%	-58				Main I.T. Room - MEP Final fix



Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017

Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)		Apr 19	May 20	Jun 21	Jul 22
Final Finishes														
AB17090	Final coat of paint on wall	3	04-May-1	06-May-17	03-Jul-17	05-Jul-17	0%	0%	-58		AB17090			Final coat of paint on wall
TBE														
Builder's Work														
AB53620	Construct plinth	5	25-Feb-17	01-Mar-17	28-Apr-17	04-May-17	100%	0%	-58			Construct plinth		
AB53630	Wall rendering	9	02-Mar-17	10-Mar-17	05-May-17	13-May-17	100%	0%	-58			Wall rendering		
AB53640	Wall tiling (1.5m high)	10	11-Mar-17	20-Mar-17	14-May-17	23-May-17	100%	0%	-58				Wall tiling (1.5m high)	
AB53650	Floor screeding	4	21-Mar-17	24-Mar-17	24-May-17	27-May-17	100%	0%	-58				Floor screeding	
AB53660	Sealer on ceiling soffit & application of epoxy paint on wall	6	25-Mar-17	30-Mar-17	28-May-17	03-Jun-17	100%	0%	-58				Sealer on ceiling soffit & application of epoxy paint on wall	
BS Installation														
AB17130	TBE Room - MEP 2nd fix	14	31-Mar-17	16-Apr-17	04-Jun-17	17-Jun-17	100%	0%	-58	80			TBE Room - MEP 2nd fix	
AB17140	TBE Room - MEP final fix	14	18-Apr-17	02-May-17	18-Jun-17	02-Jul-17	71.43%	0%	-58		AB17140		TBE Room - MEP final fix	
Final Finishes														
AB17150	Final coat of paint on wall	3	04-May-1	06-May-17	03-Jul-17	05-Jul-17	0%	0%	-58		AB17150		Final coat of paint on wall	
AB17160	Sealer on floor	3	07-May-1	09-May-17	06-Jul-17	08-Jul-17	0%	0%	-58		AB17160		Sealer on floor	
ELV														
Builders' Work														
AB53670	Construct plinth	5	25-Feb-17	01-Mar-17	28-Apr-17	04-May-17	100%	0%	-58			Construct plinth		
AB53680	Wall rendering	9	02-Mar-17	10-Mar-17	05-May-17	13-May-17	100%	0%	-58			Wall rendering		
AB53690	Wall tiling (1.5m high)	10	11-Mar-17	20-Mar-17	14-May-17	23-May-17	100%	0%	-58				Wall tiling (1.5m high)	
AB53700	Floor screeding	4	21-Mar-17	24-Mar-17	24-May-17	27-May-17	100%	0%	-58				Floor screeding	
AB53710	Sealer on ceiling soffit & application of epoxy paint on wall	6	25-Mar-17	30-Mar-17	28-May-17	03-Jun-17	100%	0%	-58				Sealer on ceiling soffit & application of epoxy paint on wall	
BS Installation														
AB17190	ELV Room - MEP 2nd fix	14	31-Mar-17	16-Apr-17	04-Jun-17	17-Jun-17	100%	0%	-58	90			ELV Room - MEP 2nd fix	
AB17200	ELV Room - Install ELV system	30	18-Apr-17	19-May-17	18-Jun-17	18-Jul-17	33.33%	0%	-58		AB17200		ELV Room -	
Final Finishes														
AB17210	Final coat of paint on ceiling & wall	3	20-May-1	22-May-17	19-Jul-17	21-Jul-17	0%	0%	-58			AB17210	Final co	
AB17220	Sealer on floor	3	23-May-1	25-May-17	22-Jul-17	24-Jul-17	0%	0%	-58			AB17220	Se	
ICT Riser														
Builders' Work														
AB53720	Construct plinth	5	25-Feb-17	01-Mar-17	28-Apr-17	04-May-17	100%	0%	-58			Construct plinth		
AB53730	Wall rendering	9	02-Mar-17	10-Mar-17	05-May-17	13-May-17	100%	0%	-58			Wall rendering		
AB53740	Wall tiling (1.5m high)	10	11-Mar-17	20-Mar-17	14-May-17	23-May-17	100%	0%	-58				Wall tiling (1.5m high)	
AB53750	Floor screeding	4	21-Mar-17	24-Mar-17	24-May-17	27-May-17	100%	0%	-58				Floor screeding	
AB53760	Sealer on ceiling soffit & application of epoxy paint on wall	6	25-Mar-17	30-Mar-17	28-May-17	03-Jun-17	100%	0%	-58				Sealer on ceiling soffit & application of epoxy paint on wall	
BS Installation														
AB17250	ICT Riser - MEP 2nd fix	14	31-Mar-17	16-Apr-17	04-Jun-17	17-Jun-17	100%	0%	-58	50			ICT Riser - MEP 2nd fix	
AB17260	ICT Riser - MEP final fix	14	18-Apr-17	02-May-17	18-Jun-17	02-Jul-17	71.43%	0%	-58		AB17260		ICT Riser - MEP final fix	
Final Finishes														
AB17270	Final coat of paint on wall	3	04-May-1	06-May-17	03-Jul-17	05-Jul-17	0%	0%	-58			AB17270	Final coat of paint on wall	
AB17280	Sealer on floor	3	07-May-1	09-May-17	06-Jul-17	08-Jul-17	0%	0%	-58			AB17280	Sealer on floor	
B1/F - Sector G														
Plantrooms														
RDE Transformer Room														
Builders' Work														
AB18060	Construct plinth	5	26-Mar-17	30-Mar-17	18-Jun-17	22-Jun-17	100%	0%	-77				Construct plinth	
AB18070	Wall rendering	8	31-Mar-17	08-Apr-17	23-Jun-17	30-Jun-17	100%	0%	-77	70			Wall rendering	
AB18080	Wall tiling (1.5m high)	10	09-Apr-17	21-Apr-17	02-Jul-17	11-Jul-17	100%	0%	-77		AB18080		Wall tiling (1.5m high)	
AB18090	Floor screeding	8	22-Apr-17	29-Apr-17	12-Jul-17	19-Jul-17	75%	0%	-77			AB18090	Floor scree	
AB18100	Installation of cable trench cover	4	30-Apr-17	05-May-17	20-Jul-17	23-Jul-17	0%	0%	-77			AB18100	Insta	
AB18110	Sealer on ceiling soffit & application of epoxy paint on wall	6	06-May-1	11-May-17	24-Jul-17	29-Jul-17	0%	0%	-77			AB18110		
LV Switch Room														
Builder's Work														
AB18160	Construct plinth	5	26-Mar-17	30-Mar-17	18-Jun-17	22-Jun-17	100%	0%	-77				Construct plinth	
AB18170	Wall rendering	9	31-Mar-17	09-Apr-17	23-Jun-17	02-Jul-17	100%	0%	-77	70			Wall rendering	
AB18180	Wall tiling (1.5m high)	10	10-Apr-17	22-Apr-17	03-Jul-17	12-Jul-17	100%	0%	-77		AB18180		Wall tiling (1.5m high)	
AB18190	Floor screeding	4	23-Apr-17	26-Apr-17	13-Jul-17	16-Jul-17	100%	0%	-77			AB18190	Floor screeding	
AB18200	Sealer on ceiling soffit & application of epoxy paint on wall	7	27-Apr-17	05-May-17	17-Jul-17	23-Jul-17	14.29%	0%	-77			AB18200	Seal	
BS Installation														
AB18210	RDE LV Switch Room - MEP 2nd fix	14	06-May-1	19-May-17	24-Jul-17	06-Aug-17	0%	0%	-77			AB18210		
ELV Room														
Builder's Work														
AB18370	Sealer on ceiling soffit & on wall	7	10-May-1	16-May-17	07-Jul-17	13-Jul-17	0%	0%	-56			AB18370	Sealer on ceiling so	
BS Installation														
AB18380	ELV Room - MEP 2nd fix	14	17-May-1	31-May-17	14-Jul-17	27-Jul-17	0%	0%	-56			AB18380		
Carriageway SEF Room														
Builders' Work														
AB18250	Sealer on ceiling soffit & on wall	7	10-May-1	16-May-17	07-Jul-17	13-Jul-17	0%	0%	-56			AB18250	Sealer on ceiling so	
BS Installation														
AB18260	Carriageway SEF Room - MEP 2nd fix	14	17-May-1	31-May-17	14-Jul-17	27-Jul-17	0%	0%	-56			AB18260		
RDE ELE Room & Lobby														
Builders' Work														
AB18310	Sealer on ceiling soffit & on wall	7	17-May-1	23-May-17	14-Jul-17	20-Jul-17	0%	0%	-56			AB18310	Sealer on	
BS Installation														
AB18320	RDE ELE Room & Lobby - MEP 2nd fix	14	24-May-1	07-Jun-17	21-Jul-17	03-Aug-17	0%	0%	-56			AB18320		



Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr 19	May 20	Jun 21	Jul 22	
ICT														
Builders' Work														
AB18430	Sealer on ceiling soffit & on wall	7	17-May-1	23-May-17	14-Jul-17	20-Jul-17	0%	0%	-56		AB18430		Sealer on	
BS Installation														
AB18440	ICT Room - MEP 2nd fix	14	24-May-1	07-Jun-17	21-Jul-17	03-Aug-17	0%	0%	-56		AB18440			
Lighting Control Centre														
Builders' Work														
AB18490	Sealer on ceiling soffit & on wall	7	24-May-1	31-May-17	21-Jul-17	27-Jul-17	0%	0%	-56		AB18490			
General Builders' Work														
AB18020	Steel Post	10	27-Feb-17	08-Mar-17	28-Apr-17	09-May-17	100%	0%	-56		Steel Post			
AB18030	Blockwall	21	09-Mar-17	29-Mar-17	10-May-17	31-May-17	100%	0%	-56		Blockwall			
AB18040	Wall Plastering	21	30-Mar-17	23-Apr-17	01-Jun-17	21-Jun-17	100%	0%	-56		Wall Plastering			
AB18050	Floor Screeding	14	24-Apr-17	09-May-17	22-Jun-17	06-Jul-17	28.57%	0%	-56	AB18050		Floor Screeding		
General BS Installation														
Electrical System														
AB54180	MEP 1st fix - LGF Sector G	30	30-Mar-17	04-May-17	01-Jun-17	30-Jun-17	83.33%	0%	-56			MEP 1st fix - LGF Sector G		
AB54190	MEP 2nd fix - LGF Sector G	45	05-May-1	19-Jun-17	02-Jul-17	15-Aug-17	0%	0%	-56		AB54190			
Plumbing & Drainage														
AB54210	P&D 1st fix - LGF Sector G	30	30-Mar-17	04-May-17	01-Jun-17	30-Jun-17	83.33%	0%	-56			P&D 1st fix - LGF Sector G		
AB54220	P&D 2nd fix - LGF Sector G	45	05-May-1	19-Jun-17	02-Jul-17	15-Aug-17	0%	0%	-56		AB54220			
FS System														
AB54240	FS 1st fix - LGF Sector G	30	30-Mar-17	04-May-17	01-Jun-17	30-Jun-17	83.33%	0%	-56			FS 1st fix - LGF Sector G		
AB54250	FS 2nd fix - LGF Sector G	45	05-May-1	19-Jun-17	02-Jul-17	15-Aug-17	0%	0%	-56		AB54250			
HVAC System														
AB54270	HVAC 1st fix - LGF Sector G	30	30-Mar-17	04-May-17	01-Jun-17	30-Jun-17	83.33%	0%	-56			HVAC 1st fix - LGF Sector G		
AB54280	HVAC 2nd fix - LGF Sector G	45	05-May-1	19-Jun-17	02-Jul-17	15-Aug-17	0%	0%	-56		AB54280			
LG/F - Sector F														
General Builders' Work														
AB22530	Steel Post	14	26-Mar-17	09-Apr-17	21-Jun-17	05-Jul-17	100%	0%	-80			Steel Post		
AB22540	Blockwall	14	10-Apr-17	26-Apr-17	06-Jul-17	19-Jul-17	100%	0%	-80	AB22540		Blockwall		
AB22550	Wall Plastering	14	27-Apr-17	12-May-17	20-Jul-17	02-Aug-17	7.14%	0%	-80		AB22550			
General BS Installation														
Electrical System														
AB54330	MEP 1st fix - LGF Sector F	30	27-Apr-17	28-May-17	20-Jul-17	18-Aug-17	3.33%	0%	-80		AB54330			
Plumbing & Drainage														
AB54360	P&D 1st fix - LGF Sector F	30	27-Apr-17	28-May-17	20-Jul-17	18-Aug-17	3.33%	0%	-80		AB54360			
FS System														
AB54390	FS 1st fix - LGF Sector F	30	27-Apr-17	28-May-17	20-Jul-17	18-Aug-17	3.33%	0%	-80		AB54390			
HVAC System														
AB54420	HVAC 1st fix - LGF Sector F	30	27-Apr-17	28-May-17	20-Jul-17	18-Aug-17	3.33%	0%	-80		AB54420			
LG/F - Sector G														
General Builders' Work														
AB21990	Steel Post	14	15-Mar-17	28-Mar-17	07-Jun-17	20-Jun-17	100%	0%	-77			Steel Post		
AB22000	Blockwall	14	29-Mar-17	12-Apr-17	21-Jun-17	05-Jul-17	100%	0%	-77			Blockwall		
AB22010	Wall Plastering	14	13-Apr-17	29-Apr-17	06-Jul-17	19-Jul-17	85.71%	0%	-77	AB22010		Wall Plaste		
AB22020	Floor Screeding	21	30-Apr-17	22-May-17	20-Jul-17	09-Aug-17	0%	0%	-77		AB22020			
General BS Installation														
Electrical System														
AB54570	MEP 1st fix - LGF Sector G	30	13-Apr-17	17-May-17	06-Jul-17	04-Aug-17	40%	0%	-77	AB54570				
Plumbing & Drainage														
AB54600	P&D 1st fix - LGF Sector G	30	13-Apr-17	17-May-17	06-Jul-17	04-Aug-17	40%	0%	-77	AB54600				
FS System														
AB54630	FS 1st fix - LGF Sector G	30	13-Apr-17	17-May-17	06-Jul-17	04-Aug-17	40%	0%	-77	AB54630				
HVAC System														
AB54660	HVAC 1st fix - LGF Sector G	30	13-Apr-17	17-May-17	06-Jul-17	04-Aug-17	40%	0%	-77	AB54660				
Plantrooms														
M+ Water Tank														
AB22190	Waterproofing works & water	12	15-Mar-17	26-Mar-17	07-Jun-17	18-Jun-17	100%	0%	-77			Waterproofing works & water		
AB22200	Plastering work (inside tank)	10	27-Mar-17	06-Apr-17	19-Jun-17	28-Jun-17	100%	0%	-77			Plastering work (inside tank)		
AB22210	Wall & floor tiling	14	07-Apr-17	23-Apr-17	29-Jun-17	13-Jul-17	100%	0%	-77	AB22210		Wall & floor tiling		
AB22220	Application of sealer on soffit (outside tank)	7	24-Apr-17	30-Apr-17	14-Jul-17	20-Jul-17	57.14%	0%	-77			Applicatio		
AB22230	Cat ladder	7	02-May-1	09-May-17	21-Jul-17	27-Jul-17	0%	0%	-77		AB22230			
M+ Podium ABWF & BS Installation														
G/F - Sector B														
General Builder's Work														
AB23360	Drywall (MEP consealed items, close up panel)	14	13-Feb-17	26-Feb-17	28-Apr-17	13-May-17	100%	0%	-70		Drywall (MEP consealed items, close up panel)			
AB23370	Floor Screeding	14	20-Feb-17	05-Mar-17	07-May-17	20-May-17	100%	0%	-70		Floor Screeding			
General BS Installation														
Electrical System														
AB54810	MEP 1st fix - GF Sector B	30	13-Feb-17	14-Mar-17	28-Apr-17	29-May-17	100%	0%	-70			MEP 1st fix - GF Sector B		
AB54820	MEP 2nd fix - GF Sector B	45	15-Mar-17	04-May-17	31-May-17	15-Jul-17	88.89%	0%	-70			MEP 2nd fix - G		
AB54830	MEP Final fix - GF Sector B	30	05-May-1	04-Jun-17	16-Jul-17	14-Aug-17	0%	0%	-70		AB54830			
Plumbing & Drainage														
AB54840	P&D 1st fix - GF Sector B	30	13-Feb-17	14-Mar-17	28-Apr-17	29-May-17	100%	0%	-70			P&D 1st fix - GF Sector B		
AB54850	P&D 2nd fix - GF Sector B	45	15-Mar-17	04-May-17	31-May-17	15-Jul-17	88.89%	0%	-70			P&D 2nd fix - GF		



Data Date: 28-Apr-17 Layout Name: MICP_3MRP Master Apr17_1 File Name: M+ MICP D15 OP3A-Month 19-30Apr2017		Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017									Page 38 of 39			
Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017				
										Apr		May		
										19	20	21	22	
AB54860	P&D Final fix - GF Sector B	30	05-May-1	04-Jun-17	16-Jul-17	14-Aug-17	0%	0%	-70		AB54860			
FS System											FS 1st fix - GF Sector B			
AB54870	FS 1st fix - GF Sector B	30	13-Feb-17	14-Mar-17	28-Apr-17	29-May-17	100%	0%	-70					
AB54880	FS 2nd fix - GF Sector B	45	15-Mar-17	04-May-17	31-May-17	15-Jul-17	88.89%	0%	-70				FS 2nd fix - GF	
AB54890	FS Final fix - GF Sector B	30	05-May-1	04-Jun-17	16-Jul-17	14-Aug-17	0%	0%	-70		AB54890			
HVAC System											HVAC 1st fix - GF Sector B			
AB54900	HVAC 1st fix - GF Sector B	30	13-Feb-17	14-Mar-17	28-Apr-17	29-May-17	100%	0%	-70					
AB54910	HVAC 2nd fix - GF Sector B	45	15-Mar-17	04-May-17	31-May-17	15-Jul-17	88.89%	0%	-70				HVAC 2nd fix - C	
AB54920	HVAC Final fix - GF Sector B	30	05-May-1	04-Jun-17	16-Jul-17	14-Aug-17	0%	0%	-70		AB54920			
Plantrooms														
MEP Rooms														
Builders' Work														
AB23380	Sealer on ceiling soffit & epoxy paint on wall	7	06-Jul-17	12-Jul-17	06-Jul-17	12-Jul-17	0%	0%	0				AB23380 Sealer on ceiling soff	
BS Installation														
AB23390	MEP Room - MEP 2nd fix	5	13-Jul-17	17-Jul-17	13-Jul-17	17-Jul-17	0%	0%	0				AB23390 MEP Room -	
AB23400	MEP Room - MEP final fix	5	18-Jul-17	22-Jul-17	18-Jul-17*	22-Jul-17	0%	0%	0				AB23400 MEP R	
Final Finishes														
AB23410	Final coat of paint on wall	3	23-Jul-17	25-Jul-17	23-Jul-17	25-Jul-17	0%	0%	0				AB23410 F	
AB23420	Sealer on floor	3	26-Jul-17	28-Jul-17	26-Jul-17	28-Jul-17	0%	0%	0				AB23420	
G/F - Sector C														
General Builders' Work														
AB23780	Wall Plastering	7	23-May-1	29-May-17	23-May-17	29-May-17	0%	0%	0		AB23780	Wall Plastering		
AB23790	Drywall (MEP consealed items, close up panel)	14	31-May-1	13-Jun-17	31-May-17	13-Jun-17	0%	0%	0		AB23790	Drywall (MEP consealed items, close up panel)		
AB23800	Floor Screeding	14	14-Jun-17	27-Jun-17	14-Jun-17	27-Jun-17	0%	0%	0			AB23800	Floor Screeding	
General BS Installation														
Electrical System														
AB54930	MEP 1st fix - GF Sector C	30	23-May-1	22-Jun-17	23-May-17	22-Jun-17	0%	0%	0		AB54930	MEP 1st fix - GF Sector C		
AB54940	MEP 2nd fix - GF Sector C	45	23-Jun-17	07-Aug-17	23-Jun-17	07-Aug-17	0%	0%	0			AB54940		
Plumbing & Drainage														
AB54960	P&D 1st fix - GF Sector C	30	23-May-1	22-Jun-17	23-May-17	22-Jun-17	0%	0%	0		AB54960	P&D 1st fix - GF Sector C		
AB54970	P&D 2nd fix - GF Sector C	45	23-Jun-17	07-Aug-17	23-Jun-17	07-Aug-17	0%	0%	0			AB54970		
FS System														
AB54990	FS 1st fix - GF Sector C	30	23-May-1	22-Jun-17	23-May-17	22-Jun-17	0%	0%	0		AB54990	FS 1st fix - GF Sector C		
AB55000	FS 2nd fix - GF Sector C	45	23-Jun-17	07-Aug-17	23-Jun-17	07-Aug-17	0%	0%	0			AB55000		
HVAC System														
AB55020	HVAC 1st fix - GF Sector C	30	23-May-1	22-Jun-17	23-May-17	22-Jun-17	0%	0%	0		AB55020	HVAC 1st fix - GF Sector C		
AB55030	HVAC 2nd fix - GF Sector C	45	23-Jun-17	07-Aug-17	23-Jun-17	07-Aug-17	0%	0%	0			AB55030		
Plantrooms														
MEP Rooms														
Builder's Work														
AB23810	Sealer on ceiling soffit & epoxy paint on wall	7	28-Jun-17	05-Jul-17	28-Jun-17	05-Jul-17	0%	0%	0			AB23810	Sealer on ceiling soffit & epoxy	
BS Installation														
AB23820	MEP Room - MEP 2nd fix	14	06-Jul-17	19-Jul-17	06-Jul-17	19-Jul-17	0%	0%	0			AB23820	MEP Room	
AB23830	MEP Room - MEP final fix	14	20-Jul-17	02-Aug-17	20-Jul-17	02-Aug-17	0%	0%	0			AB23830		
Workshops, Storages & Offices														
Storage														
AB23870	Application of sealer on wall, soffit and floor	7	28-Jun-17	05-Jul-17	28-Jun-17	05-Jul-17	0%	0%	0			AB23870	Application of sealer on wall, s	
1M/F - Sector C														
AB26400	Maintenance platform installation	75	01-Apr-17	21-Jun-17	03-Jul-17	16-Sep-17	30.67%	0%	-86	400				
General BS Installation														
Electrical System														
AB55890	MEP 1st fix - 1MF Sector A	30	01-Apr-17	06-May-17	03-Jul-17	02-Aug-17	76.67%	0%	-86	890				
Plumbing & Drainage														
AB55920	P&D 1st fix - 1MF Sector A	30	01-Apr-17	06-May-17	03-Jul-17	02-Aug-17	76.67%	0%	-86	920				
FS System														
AB55950	FS 1st fix - 1MF Sector A	30	01-Apr-17	06-May-17	03-Jul-17	02-Aug-17	76.67%	0%	-86	950				
HVAC System														
AB55980	HVAC 1st fix - 1MF Sector A	30	01-Apr-17	06-May-17	03-Jul-17	02-Aug-17	76.67%	0%	-86	980				
3/F - Sector C - Tower Footprint														
General Builders' Work														
AB28650	Blockwall	10	26-May-1	05-Jun-17	20-Jul-17	29-Jul-17	0%	0%	-53		AB28650			
General BS Installation														
Electrical System														
AB56790	MEP 1st fix - 3F Sector C	30	26-May-1	25-Jun-17	20-Jul-17	18-Aug-17	0%	0%	-53		AB56790			
Plumbing & Drainage														
AB56820	P&D 1st fix - 3F Sector C	30	26-May-1	25-Jun-17	20-Jul-17	18-Aug-17	0%	0%	-53		AB56820			
FS System														
AB56850	FS 1st fix - 3F Sector C	30	26-May-1	25-Jun-17	20-Jul-17	18-Aug-17	0%	0%	-53		AB56850			
HVAC System														
AB56880	HVAC 1st fix - 3F Sector C	30	26-May-1	25-Jun-17	20-Jul-17	18-Aug-17	0%	0%	-53		AB56880			
RDE ABWF & BS Installation														
Internal Finishes														
General Finishes														
A24140	G/F Builders' Works	51	05-May-1	25-Jun-17	25-Jun-17	16-Aug-17	0%	0%	-50		A24140			
A24150	1/F Builders' Works	51	29-May-1	20-Jul-17	20-Jul-17	09-Sep-17	0%	0%	-50			A24150		



Data Date: 28-Apr-17 Layout Name: MICP_3MRP Master Apr17_1 File Name: M+ MICP D15 OP3A-Month 19-30Apr2017			Three Months Rolling Programme (3MRP) Month 19 - 30 Apr 2017								Page 39 of 39						
Activity ID	Activity Name	MICP D15 O3A	MICP D15 O3A	MICP D15 O3A	Start	Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	2017							
										Apr		May		Jun		Jul	
										19		20		21		22	
Statutory Inspection & OP																	
EPD																	
A55510	EPD Submission for GENSET Exhaust Flue	30	27-Feb-17	28-Mar-17	01-May-17	30-May-17	100%	0%	-63					EPD Submission for GENSET Exhaust Flue			
A55520	DG Store Submission for GENSET System	0	06-Jan-17		31-May-17		100%	0%	-145					DG Store Submission for GENSET System			



**Legend:**

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

**West Kowloon Cultural District Authority**

**M+ Contractor's Main Works Programme CMWP -**

**(Rev. 0 - Draft 5)**



Date	Revision	Checked	Approved
28-Feb-17	3MRP_M17_29 Feb 17	Chris S.	Chris Chau / Ricky Lau
31-Mar-17	3MRP_M18_31 Mar 17	Chris S.	Chris Chau / Ricky Lau
30-Apr-17	3MRP_M19_30 April 17	Chris S.	Chris Chau / Ricky Lau
31-May-17	3MRP_M20_31 May 17	Chris S.	Chris Chau / Ricky Lau
30-Jun-17	3MRP_M21_30 Jun 17	Chris S.	Chris Chau / Ricky Lau



[illegible]



# Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23				September 24				October 25			
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	
A17330	Podium Wall, Column & GF slab (GL 11-14/H-L, Staircase)	14	18-Jul-17	02-Aug-17	24-Aug-17	08-Sep-17	0%	0%	-32																						
A17340	Podium Wall, Column & 1F slab (GL 11-14/H-L)	16	03-Aug-17	21-Aug-17	09-Sep-17	27-Sep-17	0%	0%	-32																						
A17350	Podium Wall, Column & 1MF slab (GL 11-14/H-L)	15	22-Aug-17	07-Sep-17	28-Sep-17	17-Oct-17	0%	0%	-32																						
A17360	Podium Wall, Column & 2F slab (GL 11-14/H-L)	15	08-Sep-17	25-Sep-17	18-Oct-17	04-Nov-17	0%	0%	-32																						
A17370	Podium Wall, Column & 3F slab (GL 11-14/H-M)	24	26-Sep-17	25-Oct-17	06-Nov-17	02-Dec-17	0%	0%	-32																						
Zone H External Wall (GL 11-13/M) @M14a																															
A59220	Construct carriageway wall CWA (GL 11.5-12/M)	15	05-Jun-17	21-Jun-17	03-May-17	18-Jul-17	100%	0%	-22																						
A59230	Construct external staircase B1F-GF (1st pour)	15	22-Jun-17	10-Jul-17	19-Jul-17	04-Aug-17	46.67%	0%	-22																						
A59240	Construct external staircase B1F-GF (2nd pour)	18	11-Jul-17	31-Jul-17	05-Aug-17	25-Aug-17	0%	0%	-22																						
A59250	Complete Podium External Structure & H/O Area M14a	0		31-Jul-17		25-Aug-17	0%	0%	-22																						
West Core Wall (Zone M) @ GL 7-8/A-E																															
A43110	2F-3F Wall, Column & 3F slab (GL 7-8/A-D)	21	06-May-17	31-May-17	06-May-17	13-Jul-17	100%	50%	-36																						
A43120	3F-4F Wall, Column & 4F slab (GL 7-8/A-D)	25	05-Jun-17	04-Jul-17	26-Jun-17	28-Jul-17	88%	5%	-21																						
A43130	Complete 4/F West Core Wall Podium Structure (GL 7-8	0		04-Jul-17		28-Jul-17	0%	0%	-21																						
Area Affected by Struts @ GL 7-8/D-E																															
A57780	Approval of BD Amendement	0		09-Jun-17		09-Jan-17 A	100%	100%	120																						
A57820	Construct B1-GF Wall, Column & GF Slab (GL 7-8/D-E)	10	01-Sep-17	12-Sep-17	05-Sep-17	15-Sep-17	0%	0%	-3																						
A57830	Construct GF-1MF Wall, Column & 1MF Slab (GL 7-8/D-E)	10	13-Sep-17	23-Sep-17	16-Sep-17	27-Sep-17	0%	0%	-3																						
A57840	Construct 1MF-2F Wall, Column & 2F Slab (GL 7-8/D-E)	10	25-Sep-17	07-Oct-17	28-Sep-17	11-Oct-17	0%	0%	-3																						
East Core Wall (Zone N) @ GL 7-8/L-M																															
A43140	1MF-2F Staircase (GL 7-8/M)	8	02-May-17	11-May-17	02-May-17	30-Jun-17	100%	90%	-42																						
A43150	2F-3F Staircase (GL 7-8/M)	8	19-Jul-17	27-Jul-17	13-Jul-17	22-Jul-17	0%	0%	5																						
A43160	3F-4F Staircase (GL 7-8/M)	8	05-Aug-17	14-Aug-17	31-Jul-17	09-Aug-17	0%	0%	5																						
A43170	Complete 4/F East Core Wall Podium Structure	0		14-Aug-17		09-Aug-17	0%	0%	5																						
Podium Structure Zone B, C, D & Q (Deferred Zone @ T5 & T1)																															
Zone C @ GL 1-5/H-K																															
A15920	Stage 2 - Construct wall, column & GF slab (GL 7-5/H-K)	20	20-May-17	13-Jun-17	29-May-17	24-Jul-17	100%	0%	-34																						
A15930	Stage 3/4 - Construct hanging columns, wall, beam & sla	30	14-Jun-17	19-Jul-17	25-Jul-17	28-Aug-17	46.67%	0%	-34																						
A15940	Stage 5 - Construct wall, column & 2F slab (GL 1-5/H-K)	25	20-Jul-17	17-Aug-17	29-Aug-17	26-Sep-17	0%	0%	-34																						
A15950	Stage 5 - Complete Zone C for T5 stability prop installati	0		17-Aug-17		26-Sep-17	0%	0%	-34																						
A42900	Stage 5 - Construct wall, column & 3F slab (GL 1-5/H-K)	30	18-Aug-17	21-Sep-17	27-Sep-17	03-Nov-17	0%	0%	-34																						
A42910	Complete Zone C Structure	0		21-Sep-17		03-Nov-17	0%	0%	-34																						
Installation of Stability Prop for T5																															
A15960	Stage 5 - Install T5 stability prop	2	29-Aug-17	30-Aug-17	27-Sep-17	28-Sep-17	0%	0%	-25																						
A15970	Stage 5 - Complete T5 stability prop	0		30-Aug-17		28-Sep-17	0%	0%	-25																						
Zone D @GL 1-5/K-M and @GL 5-7/H-M																															
Zone D External Wall (GL 1-7/M) @ M14 & M13																															
A59280	Install void former on AEL tunnel @GL 1-7/M	8	18-Aug-17	26-Aug-17	27-Sep-17	07-Oct-17	0%	0%	-34																						
A59290	Construct B1 slab support & External Wall @GL 1-7/M	25	28-Aug-17	25-Sep-17	09-Oct-17	07-Nov-17	0%	0%	-34																						
A59300	Complete External Wall @GL 1-7/M & H/O M13 & M14	0		25-Sep-17		07-Nov-17	0%	0%	-34																						
Podium Structure Zone K, L & P (Deferred Zone Near T1 & T2)																															
Zone K & L External & Carriageway Walls (GL 8-11/M) @ M14																															
A59160	Construct external wall CWC (GL 8-10/M)	12	20-May-17	03-Jun-17	06-Jun-17	27-Jun-17 A	100%	100%	-19																						
A59170	Construct carriageway wall CWB (GL 8-10/M)	12	31-May-17	13-Jun-17	06-Jun-17	03-Jul-17	100%	90%	-15																						
A59180	Construct B1 slab (GL 8-10/M)	10	14-Jun-17	23-Jun-17	03-Jul-17	13-Jul-17	100%	0%	-19																						
A59190	Construct tunnel base slab (GL 11/L-M)	10	14-Jun-17	23-Jun-17	03-Jul-17	13-Jul-17	100%	0%	-19																						
A59200	Construct B1 slab (GL 9-11/K-L)	12	24-Jun-17	08-Jul-17	13-Jul-17	27-Jul-17	41.67%	0%	-15																						
A59210	Construct carriageway wall CWA (GL 11-11.5/L)	12	10-Jul-17	22-Jul-17	27-Jul-17	10-Aug-17	0%	0%	-15																						
A59260	Construct column, wall & GF slab (GL 8-12/M)	18	24-Jul-17	12-Aug-17	10-Aug-17	31-Aug-17	0%	0%	-15																						
A59270	Complete Podium External Wall to GF & H/O Area M14	0		12-Aug-17		31-Aug-17	0%	0%	-15																						
Podium Structure Zone E, G & J (Deferred Zone Near T3 & T4)																															
Zone E & E1 @GL 10-8/A-E (not within deferred zone)																															
A16850	Stage 3 - Construct 1MF beam & slab (GL 12-8/A-C)	60	15-Mar-17	31-May-17	15-Mar-17	04-Aug-17	100%	50%	-55	GL 8-10 to be cast on 12																					
A16870	Stage 4 - Construct 2F beam & slab (GL 12-8/A-C)	20	03-Jul-17	25-Jul-17	05-Aug-17	28-Aug-17	0%	0%	-29																						
A16890	Stage 5 - Construct wall, column & 3F roof (GL 12-8/A-C)	21	26-Jul-17	18-Aug-17	29-Aug-17	21-Sep-17	0%	0%	-29																						
A16920	Stage 8 - 1MF, 2F & 3F Concrete Curing (GL 12-8/A-C: in	7	19-Aug-17	25-Aug-17	22-Sep-17	28-Sep-17	0%	0%	-34																						
A16940	Stage 8 - Complete Zone E	0		01-Sep-17		07-Oct-17	0%	0%	-29																						
A16930	Stage 9 - De-prop 1MF & 3F	6	26-Aug-17	01-Sep-17	29-Sep-17	07-Oct-17	0%	0%	-29																						



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October			
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	
Installation of Stability Prop for T3 & T4																															
A16960	Stage 5 - Install T3 stability prop	2	04-Aug-17	05-Aug-17	09-Aug-17	10-Aug-17	0%	0%	-4																						
A16970	Stage 5 - Complete T3 stability prop	0		05-Aug-17		10-Aug-17	0%	0%	-4																						
A16980	Stage 5 - Install T4 stability prop	2	15-Aug-17	16-Aug-17	25-Aug-17	28-Aug-17	0%	0%	-9																						
A16990	Stage 5 - Complete T4 stability prop	0		16-Aug-17		28-Aug-17	0%	0%	-9																						
M+ Mega Truss Site Construction																															
Site Construction of Truss 5																															
A50570	T5 Steel Truss Erection - Part 2 (incl. T5N04, T5-D21 & T5	16	29-Jun-17	18-Jul-17	08-Jun-17	09-Jun-17 A	6.25%	100%	33																						
A50525	T5 Steel Truss Concrete Encasement (LoE)	91	08-Mar-17	29-Jun-17	08-Mar-17	12-Aug-17	100%	59.34%	-37																						
T5 Steel Erection (incl. Modular Towers & Working Platform)																															
Temporary Supports & Modular Towers																															
MT1030	Complete Truss 5 Bottom Chord Bedding (350mm RC str	0		10-Jun-17		28-Dec-16 A	100%	100%	130																						
Installation of T5 Remaining Components																															
MT1710	Installation T5-N04	1	30-Jun-17	30-Jun-17	09-Jun-17	09-Jun-17 A	0%	100%	19																						
MT1700	Completion of East Core Wall @28.4mPD for T5 south-e	0		28-Jun-17		10-Jun-17 A	100%	100%	16																						
MT1720	Installation T5-D21	1	03-Jul-17	03-Jul-17	10-Jun-17	10-Jun-17 A	0%	100%	19																						
MT1730	Installation T5-B14	5	04-Jul-17	08-Jul-17	10-Jun-17	10-Jun-17 A	0%	100%	24																						
Welding and NDT of Top Chords (Remaining)																															
MT1740	Welding D21-N01	5	06-Jul-17	11-Jul-17	16-Jun-17	17-Jun-17 A	0%	100%	20																						
MT1750	Welding N04(A) N04 (B)	5	05-Jul-17	10-Jul-17	16-Jun-17	17-Jun-17 A	0%	100%	19																						
MT1760	Welding N04-D21	5	06-Jul-17	11-Jul-17	16-Jun-17	17-Jun-17 A	0%	100%	20																						
MT1780	Welding N04-B14	2	05-Jul-17	06-Jul-17	16-Jun-17	17-Jun-17 A	0%	100%	16																						
MT1790	NDT for top chord (main)	2	15-Jul-17	17-Jul-17	22-Jun-17	23-Jun-17 A	0%	100%	20																						
MT1770	Welding B14-N05	5	10-Jul-17	14-Jul-17	16-Jun-17	23-Jun-17 A	0%	100%	18																						
Completion of T5 Installation																															
MT1800	Survey check for overall truss T5	1	18-Jul-17	18-Jul-17	26-Jun-17	26-Jun-17 A	0%	100%	19																						
RC Works CJ2 to +23.7mPD (Bottom Chord)																															
A50690	Rebar Fixing CJ2 @GL 5-7	5	19-Jul-17	24-Jul-17	30-Jun-17	06-Jul-17	0%	0%	15																						
A50740	Formworks CJ2 @GL 5-7	2	25-Jul-17	26-Jul-17	07-Jul-17	08-Jul-17	0%	0%	15																						
A50820	Concreting CJ2 @GL 5-7	1	27-Jul-17	27-Jul-17	10-Jul-17	10-Jul-17	0%	0%	15																						
A50930	Concrete Curing CJ2 @GL 5-7	5	28-Jul-17	01-Aug-17	11-Jul-17	15-Jul-17	0%	0%	17																						
RC Works to CJ3 to +28.6mPD (7 nos. of Bracing)																															
A51180	Rebar Fixing CJ3 @GL 5-7	5	02-Aug-17	07-Aug-17	17-Jul-17	21-Jul-17	0%	0%	14																						
A51190	Formworks CJ3 @GL 5-7	1	08-Aug-17	08-Aug-17	22-Jul-17	22-Jul-17	0%	0%	14																						
A51240	Concreting CJ3 @GL 5-7	1	09-Aug-17	09-Aug-17	24-Jul-17	24-Jul-17	0%	0%	14																						
A51290	Concrete Curing CJ3 @GL 5-7	5	10-Aug-17	14-Aug-17	25-Jul-17	29-Jul-17	0%	0%	16																						
RC Works to +31.3mPD (Top Chord - 3/F)																															
A52030	Rebar Fixing CJ4 @GL 3-5	7	20-May-17	27-May-17	30-Jun-17	08-Jul-17	100%	0%	-34																						
A51710	Rebar Fixing CJ4 @GL 1-3	8	20-May-17	29-May-17	30-Jun-17	10-Jul-17	100%	0%	-34																						
A52060	Formworks CJ4 @GL 3-5	1	29-May-17	29-May-17	10-Jul-17	10-Jul-17	100%	0%	-34																						
A52150	Concreting Top Chord CJ4 @GL 3-5	1	31-May-17	31-May-17	11-Jul-17	11-Jul-17	100%	0%	-34																						
A51740	Formworks CJ4 @GL 1-3	2	31-May-17	01-Jun-17	11-Jul-17	12-Jul-17	100%	0%	-34																						
A51840	Concreting Top Chord CJ4 @GL 1-3	1	02-Jun-17	02-Jun-17	13-Jul-17	13-Jul-17	100%	0%	-34																						
A52240	Concrete Curing Top Chord CJ4 @GL 3-5	5	01-Jun-17	05-Jun-17	12-Jul-17	16-Jul-17	100%	0%	-41																						
A51940	Concrete Curing Top Chord CJ4 @GL 1-3	5	03-Jun-17	07-Jun-17	14-Jul-17	18-Jul-17	100%	0%	-41																						
A52330	Rebar Fixing CJ4 @GL 5-7	6	15-Aug-17	21-Aug-17	31-Jul-17	05-Aug-17	0%	0%	13																						
A52420	Formworks CJ4 @GL 5-7	1	22-Aug-17	22-Aug-17	07-Aug-17	07-Aug-17	0%	0%	13																						
A52510	Concreting to Top Chord CJ4 @GL 5-7	1	23-Aug-17	23-Aug-17	08-Aug-17	08-Aug-17	0%	0%	13																						
A52570	Concrete Curing Top Chord CJ4 @GL 5-7	5	24-Aug-17	28-Aug-17	09-Aug-17	13-Aug-17	0%	0%	15																						
A52575	Complete Truss 5 Construction	0		28-Aug-17		13-Aug-17	0%	0%	15																						
Site Construction of Truss 1																															
A40515	T1 Steel Truss Erection (LoE)	83	23-Jan-17	09-May-17	23-Jan-17	23-Jun-17 A	100%	100%	-37																						
A40520	T1 Steel Truss Concrete Encasement (LoE)	110	04-May-17	11-Sep-17	03-May-17	07-Aug-17	43.64%	70.91%	30																						
T1 Steel Erection (incl. Modular Towers & Working Platform)																															
Temporary Supports & Modular Towers																															
MT1850	Complete Truss 1 Bottom 750mm Bedding (RC strength	0		14-Jun-17		24-Jan-17 A	100%	100%	111																						
MT5140	Installation of temporary support towers @GL D-E	2	19-May-17	20-May-17	19-May-17	09-Jun-17 A	100%	100%	-15																						
MT5160	Install tie to T1 bottom chord for temporary support tow	1	24-May-17	24-May-17	24-May-17	12-Jun-17 A	100%	100%	-14																						



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Activity ID	Activity Name	CMWP Dur.	CMWP - R.O.D5 Start	CMWP -R.O.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October		
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08
Installation of Bottom Chords, Bracings & Top Chords																														
Top Chords & Bracing Windows Plates																														
MT4370	Installation of TCB bolts and shaped plates for T3-D26	8	26-May-17	05-Jun-17	21-Jun-17	22-Jun-17 A	100%	100%	-14																					
Welding and NDT of Main Bracings																														
MT4380	Welding of TCB bolts and shaped plates for T3-D26	8	27-May-17	06-Jun-17	18-May-17	19-May-17 A	100%	100%	15																					
MT4390	NDT for cover and shaped plates, T3-D26	2	07-Jun-17	08-Jun-17	22-May-17	24-May-17 A	100%	100%	13																					
Welding and NDT of top Chords																														
MT4360	NDT for bracing and top chord (window plate)	29	19-May-17	22-Jun-17	19-May-17	19-May-17 A	100%	100%	28	no window plate																				
Completion of T3 Installation																														
MT4400	Survey check for overall truss T3	2	09-Jun-17	10-Jun-17	18-May-17	18-May-17 A	100%	100%	20																					
RC Works CJ2 to +23.7mPD (Bottom Chord)																														
A13210	Rebar Fixing CJ2 @GL H-F	9	20-May-17	31-May-17	31-May-17	09-Jun-17 A	100%	100%	-7																					
A13500	Rebar Fixing CJ2 @GL F-E	9	01-Jun-17	10-Jun-17	31-May-17	09-Jun-17 A	100%	100%	2																					
A13330	Concreting CJ2 @GL H-F	1	02-Jun-17	02-Jun-17	16-Jun-17	16-Jun-17 A	100%	100%	-11																					
A13580	Formworks CJ2 @GL F-E	2	12-Jun-17	13-Jun-17	30-May-17	16-Jun-17 A	100%	100%	-2																					
A13660	Concreting CJ2 @GL F-E	1	14-Jun-17	14-Jun-17	16-Jun-17	16-Jun-17 A	100%	100%	-1																					
A13820	Rebar Fixing CJ2 @GL E-C	10	12-Jun-17	22-Jun-17	31-May-17	16-Jun-17 A	100%	100%	6																					
A13910	Formworks CJ2 @GL E-C	1	23-Jun-17	23-Jun-17	30-May-17	16-Jun-17 A	100%	100%	6																					
A13990	Concreting CJ2 @GL E-C	1	24-Jun-17	24-Jun-17	16-Jun-17	16-Jun-17 A	100%	100%	7																					
A14060	Concrete Curing CJ2 @GL E-C	7	25-Jun-17	01-Jul-17	17-Jun-17	23-Jun-17 A	71.43%	100%	9																					
A13750	Concrete Curing CJ2 @GL F-E	7	15-Jun-17	21-Jun-17	17-Jun-17	23-Jun-17 A	100%	100%	-1																					
A13430	Concrete Curing CJ2 @GL H-F	7	03-Jun-17	09-Jun-17	17-Jun-17	30-Jun-17	100%	100%	-20																					
A13260	Formworks CJ2 @GL H-F	1	01-Jun-17	01-Jun-17	30-May-17	30-Jun-17	100%	0%	-25																					
RC Works to CJ3 to +28.6mPD (7 nos. of Bracing)																														
A14530	Rebar Fixing CJ3 @GL F-E	4	22-Jun-17	26-Jun-17	20-Jun-17	04-Jul-17	100%	25%	-6																					
A14220	Rebar Fixing CJ3 @GL H-F	5	10-Jun-17	15-Jun-17	20-Jun-17	05-Jul-17	100%	25%	-16																					
A14860	Rebar Fixing CJ3 @GL E-C	5	03-Jul-17	07-Jul-17	20-Jun-17	05-Jul-17	0%	25%	2																					
A14610	Formworks CJ3 @GL F-E	1	27-Jun-17	27-Jun-17	05-Jul-17	05-Jul-17	100%	0%	-6																					
A14980	Formworks CJ3 @GL E-C	1	08-Jul-17	08-Jul-17	05-Jul-17	06-Jul-17	0%	0%	2																					
A14690	Concreting CJ3 @GL F-E	1	28-Jun-17	28-Jun-17	06-Jul-17	06-Jul-17	100%	0%	-6																					
A14300	Formworks CJ3 @GL H-F	2	16-Jun-17	17-Jun-17	05-Jul-17	07-Jul-17	100%	0%	-16																					
A15100	Concreting CJ3 @GL E-C	1	10-Jul-17	10-Jul-17	06-Jul-17	07-Jul-17	0%	0%	2																					
A14370	Concreting CJ3 @GL H-F	1	19-Jun-17	19-Jun-17	07-Jul-17	08-Jul-17	100%	0%	-16																					
A14780	CJ3 @GL F-E Concrete Curing	7	29-Jun-17	05-Jul-17	07-Jul-17	13-Jul-17	14.29%	0%	-8																					
A15180	Concrete Curing CJ3 @GL E-C	7	11-Jul-17	17-Jul-17	07-Jul-17	14-Jul-17	0%	0%	3																					
A14450	CJ3 @GL H-F Concrete Curing	7	20-Jun-17	26-Jun-17	08-Jul-17	15-Jul-17	100%	0%	-19																					
RC Works to +31.3mPD (Top Chord - 3/F)																														
A15340	Rebar Fixing CJ4 @GL F-E	7	06-Jul-17	13-Jul-17	14-Jul-17	21-Jul-17	0%	0%	-7																					
A15350	Formworks CJ4 @GL F-E	1	14-Jul-17	14-Jul-17	22-Jul-17	22-Jul-17	0%	0%	-7																					
A15360	Concreting Top Chord CJ4 @GL F-E	1	15-Jul-17	15-Jul-17	24-Jul-17	24-Jul-17	0%	0%	-7																					
A15300	Rebar Fixing CJ4 @GL H-F	8	27-Jun-17	06-Jul-17	15-Jul-17	25-Jul-17	37.5%	0%	-16																					
A15310	Formworks CJ4 @GL H-F	2	07-Jul-17	08-Jul-17	25-Jul-17	27-Jul-17	0%	0%	-16																					
A15320	Concreting Top Chord CJ4 @GL H-F	1	10-Jul-17	10-Jul-17	27-Jul-17	28-Jul-17	0%	0%	-16																					
A15380	Rebar Fixing CJ4 @GL E-C	7	18-Jul-17	25-Jul-17	22-Jul-17	29-Jul-17	0%	0%	-4																					
A15390	Formworks CJ4 @GL E-C	1	26-Jul-17	26-Jul-17	31-Jul-17	31-Jul-17	0%	0%	-4																					
A15370	Concrete Curing Top Chord CJ4 @GL F-E	7	16-Jul-17	22-Jul-17	25-Jul-17	31-Jul-17	0%	0%	-9																					
A15400	Concreting to Top Chord CJ4 @GL E-C	1	27-Jul-17	27-Jul-17	01-Aug-17	01-Aug-17	0%	0%	-4																					
A15330	Concrete Curing Top Chord CJ4 @GL H-F	7	11-Jul-17	17-Jul-17	28-Jul-17	04-Aug-17	0%	0%	-18																					
A15410	Concrete Curing Top Chord CJ4 @GL E-C	7	28-Jul-17	03-Aug-17	02-Aug-17	08-Aug-17	0%	0%	-5																					
A15420	Complete Truss 3 Construction	0		03-Aug-17		08-Aug-17	0%	0%	-5																					
Site Construction of Truss 4																														
A15490	T4 Steel Truss Erection (LoE)	65	11-Mar-17	02-Jun-17	11-Mar-17	09-Jun-17 A	100%	100%	-5																					
A15510	T4 Steel Truss Concrete Encasement (LoE)	64	31-May-17	14-Aug-17	09-Jun-17	25-Aug-17	40.63%	26.5%	-9																					
T4 Steel Erection (incl. Modular Towers & Working Platform)																														
Temporary Supports & Modular Towers																														
MT4500	Complete Truss 4 Bottom 450mm Bedding (RC strength	0		08-Jun-17		10-Mar-17 A	100%	100%	70																					
Installation of Bottom Chords, Bracings & Top Chords																														
Top Chords & Bracing Windows Plates																														



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Activity ID	Activity Name	CMWP Dur.	CMWP R0.D5 Start	CMWP R-0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23				September 24				October 25		
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08
BD Submission - Tower Precast Facade System & Embed																														
A51610	Tower Precast Facade Embeds - Submission to BD	0		09-Jun-17		09-Jan-17 A	100%	100%	121	◆Tower Precast Facade Embeds - Submission to BD,																				
BD Submission - Podium Precast Facade System & Embed																														
A51680	Podium Precast Facade Embeds - Submission to BD	0		09-Jun-17		09-Jan-17 A	100%	100%	121	◆Podium Precast Facade Embeds - Submission to BD,																				
BD Submission - Garden Gallery Ceramic Cladding System & Embed																														
A51770	Garden Gallery Ceramic - Submission to BD	0		09-Jun-17		03-May-17 A	100%	100%	31	◆Garden Gallery Ceramic - Submission to BD,																				
A51780	Garden Gallery Ceramic - BD Approval	60	04-May-17	02-Jul-17	04-May-17	11-Jul-17	95%	80%	-9																					
A51790	Garden Gallery Ceramic - Concnet	30	05-Jul-17	03-Aug-17	12-Jul-17	10-Aug-17	0%	0%	-7																					
BD Submission - Glass Wall with T Mullion System & Embed																														
A51850	Glass Wall with T Mullion - Submission to BD	0		02-Jun-17		06-May-17 A	100%	100%	22	◆Glass Wall with T Mullion - Submission to BD,																				
A51830	2nd Submission - Review & Approval by MJV (w/ RSE Er	14	06-May-17	19-May-17	06-May-17	30-Jun-17	100%	92.86%	-42	50% as embeds are pre																				
A51870	Glass Wall with T Mullion - Concnet	30	06-May-17	04-Jun-17	06-May-17	05-Jul-17	100%	80%	-31	50% as embeds are pre																				
A51860	Glass Wall with T Mullion - BD Approval	60	06-May-17	04-Jul-17	06-May-17	11-Jul-17	91.67%	80%	-7	50% as embeds are pre																				
BD Submission - Strip Glazing at Skylight Gallery & Plaza Skylight at L3 System & Embed																														
A51920	Strip Glazing at Skylight Gallery & Plaza Skylight - Submi	0		09-Jun-17		15-Apr-17 A	100%	100%	43	◆Strip Glazing at Skylight Gallery & Plaza Skylight - Submission to BD,																				
A51930	Strip Glazing at Skylight Gallery & Plaza Skylight - BD Ap	60	17-Apr-17	15-Jun-17	17-Apr-17	14-Jul-17	100%	75%	-29																					
A51950	Strip Glazing at Skylight Gallery & Plaza Skylight - Conce	30	17-Jun-17	16-Jul-17	15-Jul-17	13-Aug-17	43.33%	0%	-28																					
BD Submission - Glass Wall with Ceramic/Precast Concrete Mullion, Concrete Tube & Perforated Claddin																														
A51970	1st Submission - Review & Approval by MJV	14	11-Apr-17	24-Apr-17	11-Apr-17	30-Jun-17	100%	95%	-67																					
A51980	2nd Submission	7	23-May-17	29-May-17	30-Jun-17	07-Jul-17	100%	0%	-39																					
A51990	2nd Submission - Review & Approval by MJV (w/ RSE Er	14	30-May-17	12-Jun-17	07-Jul-17	21-Jul-17	100%	0%	-39																					
A52000	Glass Wall with Ceramic & Precast Concrete Mullion - St	0		12-Jun-17		21-Jul-17	100%	0%	-33																					
A52010	Glass Wall with Ceramic & Precast Concrete Mullion - Bl	60	13-Jun-17	11-Aug-17	21-Jul-17	19-Sep-17	28.33%	0%	-39																					
A52020	Glass Wall with Ceramic & Precast Concrete Mullion - Ct	30	12-Aug-17	10-Sep-17	19-Sep-17	19-Oct-17	0%	0%	-39																					
BD Submission - Metal Cladding FAC-LV-01a/FAC-LV-01b (North Perimeter Rd)																														
A52090	Metal Cladding (North Perimeter Rd) - Submission to BD	0		02-Aug-17		26-Apr-17 A	0%	100%	80																					
A52100	Metal Cladding (North Perimeter Rd) - BD Approval	60	13-Apr-17	11-Jun-17	13-Apr-17	26-Apr-17 A	100%	100%	46																					
SHOPDRAWING SUBMISSIONS - FACADE DOORS																														
Facade Doors Package #1 - Glazed door between Ceramic Concrete Mullion - Total No. of Doors = 53																														
A52120	1st Shopdrawing Submission	67	20-May-17	25-Jul-17	30-Jun-17*	04-Sep-17	61.19%	0%	-41																					
A52130	1st Shopdrawing Submission - Review & Approval	21	26-Jul-17	15-Aug-17	05-Sep-17	25-Sep-17	0%	0%	-41																					
A52140	2nd Shopdrawing Submission	14	16-Aug-17	29-Aug-17	26-Sep-17	09-Oct-17	0%	0%	-41																					
A52160	2nd Shopdrawing Submission - Review & Approval	21	30-Aug-17	19-Sep-17	10-Oct-17	30-Oct-17	0%	0%	-41																					
Facade Doors Package #2 - Sliding door at L3 Storefront - Total No. of Doors = 4																														
A52170	1st Shopdrawing Submission	67	20-May-17	25-Jul-17	30-Jun-17*	04-Sep-17	61.19%	0%	-41																					
A52180	1st Shopdrawing Submission - Review & Approval	21	26-Jul-17	15-Aug-17	05-Sep-17	25-Sep-17	0%	0%	-41																					
A52190	2nd Shopdrawing Submission	14	16-Aug-17	29-Aug-17	26-Sep-17	09-Oct-17	0%	0%	-41																					
A52200	2nd Shopdrawing - Review & Approval	21	30-Aug-17	19-Sep-17	10-Oct-17	30-Oct-17	0%	0%	-41																					
Facade Doors Package #3 - Swing Door at L3 Cafe- Total No. of Doors = 1																														
A52210	1st Shopdrawing Submission	74	20-May-17	01-Aug-17	30-Jun-17*	11-Sep-17	55.41%	0%	-41																					
A52220	1st Shopdrawing Submission - Review & Approval	21	02-Aug-17	22-Aug-17	12-Sep-17	02-Oct-17	0%	0%	-41																					
A52230	2nd Shopdrawing Submission	14	23-Aug-17	05-Sep-17	03-Oct-17	16-Oct-17	0%	0%	-41																					
A52250	2nd Shopdrawing Submission - Review & Approval	21	06-Sep-17	26-Sep-17	17-Oct-17	06-Nov-17	0%	0%	-41																					
Facade Doors Package #4 - Swing Door mounted in GW with T Mullion - Total No. of Doors = 29																														
A52260	1st Shopdrawing Submission	74	20-May-17	01-Aug-17	30-Jun-17*	11-Sep-17	55.41%	0%	-41																					
A52270	1st Shopdrawing Submission - Review & Approval	21	02-Aug-17	22-Aug-17	12-Sep-17	02-Oct-17	0%	0%	-41																					
A52280	2nd Shopdrawing Submission	14	23-Aug-17	05-Sep-17	03-Oct-17	16-Oct-17	0%	0%	-41																					
A52290	2nd Shopdrawing Submission - Review & Approval	21	06-Sep-17	26-Sep-17	17-Oct-17	06-Nov-17	0%	0%	-41																					
Facade Doors Package #5 - Large double door at B1 Transformer Room - Total No. of Doors = 1																														
A52300	1st Shopdrawing Submission	81	20-May-17	08-Aug-17	30-Jun-17*	18-Sep-17	50.62%	0%	-41																					
A52310	1st Shopdrawing Submission - Review & Approval	21	09-Aug-17	29-Aug-17	19-Sep-17	09-Oct-17	0%	0%	-41																					
A52320	2nd Shopdrawing Submission	14	30-Aug-17	12-Sep-17	10-Oct-17	23-Oct-17	0%	0%	-41																					
A52340	2nd Shopdrawing Submission - Review & Approval	21	13-Sep-17	03-Oct-17	24-Oct-17	13-Nov-17	0%	0%	-41																					
Facade Doors Package #6 - B1 Exit Door - Total No. of Doors = 7 (7 x Manual)																														
A52350	1st Shopdrawing Submission	81	20-May-17	08-Aug-17	30-Jun-17*	18-Sep-17	50.62%	0%	-41																					
A52360	1st Shopdrawing Submission - Review & Approval	21	09-Aug-17	29-Aug-17	19-Sep-17	09-Oct-17	0%	0%	-41																					
A52370	2nd Shopdrawing Submission	14	30-Aug-17	12-Sep-17	10-Oct-17	23-Oct-17	0%	0%	-41																					
A52380	2nd Shopdrawing Submission - Review & Approval	21	13-Sep-17	03-Oct-17	24-Oct-17	13-Nov-17	0%	0%	-41																					



Data Date: 30-Jun-17 Layout Name: 01) CMWP - 3MRP (Template) File Name: Three Months Rolling Programme 3MRP - Mth21 (30 June 2017)		Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017										Page 13 of 55																				
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23					September 24				October 25			
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08		
Facade Doors Package #7 - Garden Gallery Door - Total No.of Doors = 2 (2 x Manual)																																
A52390	1st Shopdrawing Submission	88	20-May-17	15-Aug-17	30-Jun-17*	25-Sep-17	46.59%	0%	-41																							
A52400	1st Shopdrawing Submission - Review & Approval	21	16-Aug-17	05-Sep-17	26-Sep-17	16-Oct-17	0%	0%	-41																							
A52410	2nd Shopdrawing Submission	14	06-Sep-17	19-Sep-17	17-Oct-17	30-Oct-17	0%	0%	-41																							
A52430	2nd Shopdrawing Submission - Review & Approval	21	20-Sep-17	10-Oct-17	31-Oct-17	20-Nov-17	0%	0%	-41																							
Facade Doors Package #8 - Doors located in Metal Cladding - Total No.of Doors =20 (20 x Manual)																																
A52440	1st Shopdrawing Submission	88	20-May-17	15-Aug-17	30-Jun-17*	25-Sep-17	46.59%	0%	-41																							
A52450	1st Shopdrawing Submission - Review & Approval	21	16-Aug-17	05-Sep-17	26-Sep-17	16-Oct-17	0%	0%	-41																							
A52460	2nd Shopdrawing Submission	14	06-Sep-17	19-Sep-17	17-Oct-17	30-Oct-17	0%	0%	-41																							
A52470	2nd Shopdrawing Submission - Review & Approval	21	20-Sep-17	10-Oct-17	31-Oct-17	20-Nov-17	0%	0%	-41																							
Facade Doors Package #9 - GF Lobby Access Door in Ceramic Tube - Total No.of Doors = 8																																
A52480	1st Shopdrawing Submission	88	20-May-17	15-Aug-17	30-Jun-17*	25-Sep-17	46.59%	0%	-41																							
A52490	1st Shopdrawing Submission - Review & Approval	21	16-Aug-17	05-Sep-17	26-Sep-17	16-Oct-17	0%	0%	-41																							
A52500	2nd Shopdrawing Submission	14	06-Sep-17	19-Sep-17	17-Oct-17	30-Oct-17	0%	0%	-41																							
A52520	2nd Shopdrawing Submission - Review & Approval	21	20-Sep-17	10-Oct-17	31-Oct-17	20-Nov-17	0%	0%	-41																							
Facade Doors Package #10 - B1 Carriageway Access Panel & Doors - Total No. of Doors = 24																																
A52530	1st Shopdrawing Submission	95	20-May-17	22-Aug-17	30-Jun-17*	02-Oct-17	43.16%	0%	-41																							
A52540	1st Shopdrawing Submission - Review & Approval	21	23-Aug-17	12-Sep-17	03-Oct-17	23-Oct-17	0%	0%	-41																							
A52550	2nd Shopdrawing Submission	14	13-Sep-17	26-Sep-17	24-Oct-17	06-Nov-17	0%	0%	-41																							
A52560	2nd Shopdrawing Submission - Review & Approval	21	27-Sep-17	17-Oct-17	07-Nov-17	27-Nov-17	0%	0%	-41																							
Facade Doors Package #12 - B1 Smoke Vent Panel - Total No. of Doors = 1																																
A52580	1st Shopdrawing Submission	96	20-May-17	23-Aug-17	30-Jun-17*	03-Oct-17	42.71%	0%	-41																							
A52590	1st Shopdrawing Submission - Review & Approval	21	24-Aug-17	13-Sep-17	04-Oct-17	24-Oct-17	0%	0%	-41																							
A52600	2nd Shopdrawing Submission	14	14-Sep-17	27-Sep-17	25-Oct-17	07-Nov-17	0%	0%	-41																							
A52610	2nd Shopdrawing Submission - Review & Approval	21	28-Sep-17	18-Oct-17	08-Nov-17	28-Nov-17	0%	0%	-41																							
PERFORMANCE TEST - SHOPDRAWING SUBMISSION, FABRICATION, INSTALLATION & TEST																																
PMU SHOPDRAWING SUBMISSION & TEST - Tower Facade Precast Panel																																
A54620	Perf MU - Precast Concrete Facade Ordering & Productic	173	07-Dec-16	28-May-17	07-Dec-16	12-Jul-17	100%	92.49%	-45																							
A54630	Perf MU - Precast Concrete Facade Installation	19	22-Jul-17	12-Aug-17	13-Jul-17	03-Aug-17	0%	0%	8																							
A54640	Perf MU - Commence of Tower Precast Concrete Facade	0	14-Aug-17		04-Aug-17		0%	0%	8																							
A54645	Perf MU - Testing & Report Submission of Tower Precast	12	14-Aug-17	26-Aug-17	04-Aug-17	17-Aug-17	0%	0%	8																							
PMU SHOPDRAWING SUBMISSION & TEST - Podium Facade Precast Panel																																
A55180	Perf MU - 2nd Podium Facade Test Proposal Submission	14	20-May-17	02-Jun-17	20-Jun-17	23-Jun-17 A	100%	100%	-20																							
A55190	Perf MU - 2nd Podium Facade Test Proposal Review & A	21	03-Jun-17	23-Jun-17	20-Jun-17	10-Jul-17	100%	52%	-16																							
A54650	Perf MU - Podium Facade Precast Concrete + Curtain Wc	160	03-Mar-17	09-Aug-17	03-Mar-17	30-Sep-17	74.38%	42%	-52																							
A54660	Perf MU - Podium Facade Precast Concrete + Curtain Wc	18	06-Sep-17	26-Sep-17	30-Sep-17	24-Oct-17	0%	0%	-22																							
A54670	Perf MU - Commence Testing of Podium Facade PC+CW	0	27-Sep-17		24-Oct-17		0%	0%	-22																							
A54680	Perf MU - Testing & Report Submission of Podium Facad	12	27-Sep-17	12-Oct-17	24-Oct-17	08-Nov-17	0%	0%	-22																							
PMU SHOPDRAWING SUBMISSION & TEST - Kinked Glass with T Mullion																																
A52720	Perf MU - 1st Shopdrawing Submission - Review & Appr	21	05-Apr-17	25-Apr-17	05-Apr-17	30-Jun-17	100%	95.24%	-66																							
A52730	Perf MU - 2nd Shopdrawing Submission	14	21-May-17	03-Jun-17	01-Jul-17	14-Jul-17	100%	0%	-41																							
A52740	Perf MU - 2nd Shopdrawing Submission - Review & App	21	04-Jun-17	24-Jun-17	15-Jul-17	04-Aug-17	100%	0%	-41																							
A55200	Perf MU - 1st GW with T Mullion Test Proposal Submissi	12	25-Jun-17	06-Jul-17	05-Aug-17	16-Aug-17	41.67%	0%	-41																							
A55210	Perf MU - 1st GW with T Mullion Test Proposal Review & A	21	07-Jul-17	27-Jul-17	17-Aug-17	06-Sep-17	0%	0%	-41																							
A55220	Perf MU - 2nd GW with T Mullion Test Proposal Submis	14	28-Jul-17	10-Aug-17	07-Sep-17	20-Sep-17	0%	0%	-41																							
A55230	Perf MU - 2nd GW with T Mullion Test Proposal Review	21	11-Aug-17	31-Aug-17	21-Sep-17	11-Oct-17	0%	0%	-41																							
A54700	Perf MU - GW with T Mullion + Reflective Glass Orderin	123	05-Apr-17	05-Aug-17	05-Apr-17	12-Oct-17	69.92%	14.63%	-68																							
A54710	Perf MU - GW with T Mullion + Reflective Glass Installat	18	02-Sep-17	22-Sep-17	13-Oct-17	03-Nov-17	0%	0%	-33																							
A54720	Perf MU - Commence Testing of GW with T Mullion + Re	0	23-Sep-17		04-Nov-17		0%	0%	-33																							
A54730	Perf MU - Testing & Report Submission of GW with T Mu	12	23-Sep-17	09-Oct-17	04-Nov-17	17-Nov-17	0%	0%	-33																							
PMU SHOPDRAWING SUBMISSION & TEST - Glass Wall with Ceramic Mullions at GF																																
A52760	Perf MU - 1st Shopdrawing Submission - Review & Appr	21	11-Apr-17	01-May-17	11-Apr-17	30-Jun-17	100%	100%	-59																							
A52770	Perf MU - 2nd Shopdrawing Submission	10	18-May-17	27-May-17	18-May-17	03-Jul-17	100%	62%	-37																							
A52780	Perf MU - 2nd Shopdrawing Submission - Review & App	21	24-May-17	13-Jun-17	03-Jul-17	24-Jul-17	100%	0%	-41																							
A55240	Perf MU - 1st GW with Ceramic Mullion Test Proposal Si	12	14-Jun-17	25-Jun-17	24-Jul-17	05-Aug-17	100%	0%	-41																							
A55250	Perf MU - 1st GW with Ceramic Mullion Test Proposal R	21	26-Jun-17	16-Jul-17	05-Aug-17	26-Aug-17	19.05%	0%	-41																							
A55260	Perf MU - 2nd GW with Ceramic Mullion Test Proposal S	14	17-Jul-17	30-Jul-17	26-Aug-17	09-Sep-17	0%	0%	-41																							
A55270	Perf MU - 2nd GW with Ceramic Mullion Test Proposal F	21	31-Jul-17	20-Aug-17	09-Sep-17	30-Sep-17	0%	0%	-41																							



[illegible]



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23				September 24				October 25		
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08
A53250	1st BIM Model Submission	70	03-Mar-17	11-May-17	20-Jun-17	23-Jun-17 A	100%	100%	-42	No BIM Approval requir																				
A53260	1st BIM Model Submission - Review & Approval	21	21-May-17	10-Jun-17	20-Jun-17	23-Jun-17 A	100%	100%	-12	No BIM Approval requir																				
A53270	2nd BIM Model Submission	14	11-Jun-17	24-Jun-17	20-Jun-17	23-Jun-17 A	100%	100%	2	No BIM Approval requir																				
A53280	2nd BIM Model Submission - Review & Approval	21	25-Jun-17	15-Jul-17	20-Jun-17	23-Jun-17 A	23.81%	100%	23	No BIM Approval requir																				
FABRICATION & DELIVERY OF M+ TOWER & PODIUM FACADE SYSTEM																														
01A Tower Facade PC+CW (Bulk)																														
A54880	Production & Fabrication - Precast Panel for Tower - Sum	229	19-Nov-16	05-Jul-17	19-Nov-16	22-Oct-17	97.38%	50%	-109																					
Glass Production & Fabrication																														
A54450	Coated Glass Production	108	19-Nov-16	31-Mar-17	19-Nov-16	09-Aug-17	100%	69%	-103																					
A54870	Coated Glass 1st Delivery to Factory	0	14-Jul-17		21-Aug-17		0%	0%	-32																					
A54460	Fabrication of Glass Panel	206	03-Mar-17	10-Nov-17	03-Mar-17	11-Jan-18	46.12%	22%	-50																					
CW Glazed Panel Production & Fabrication																														
A54910	Aluminium Extrusion Production	201	20-May-17	18-Jan-18	19-Jun-17	23-Jan-18	16.92%	15%	-4																					
A54920	Application of PVF2 Coating	171	04-Jul-17	25-Jan-18	01-Aug-17	26-Feb-18	0%	0%	-24																					
A54860	Fabrication & Assemble of Curtain Wall Unit	203	18-Jul-17	21-Mar-18	21-Aug-17	30-Apr-18	0%	0%	-29																					
Terracotta Production																														
A54940	Terracotta Production - Tower (Bulk)	222	17-Mar-17	13-Dec-17	17-Mar-17	13-Feb-18	37.39%	15%	-50																					
A54950	Delivery to Precast Factory	212	25-May-17	05-Feb-18	22-Jun-17	08-Mar-18	14.15%	3%	-24																					
Precast Concrete Facade																														
A54960	Precast Concrete Mould Making	215	31-May-17	13-Feb-18	30-Jun-17	19-Mar-18	12.09%	0%	-26																					
A54970	Concreting of Precast Concrete	190	02-Aug-17	21-Mar-18	05-Sep-17	30-Apr-18	0%	0%	-29																					
A54980	Assemble of Curtain Wall to Precast Facade	191	15-Aug-17	09-Apr-18	18-Sep-17	15-May-18	0%	0%	-29																					
A54990	Inspection, Packing & Delivery to Site - Tower Facade	191	24-Aug-17	18-Apr-18	27-Sep-17	25-May-18	0%	0%	-29																					
01B Tower Lighting (Bulk)																														
Procurement & Production (3F to Roof) & Shipment																														
A55020	Production - Tower Lighting Bar	189	18-Apr-17	01-Dec-17	16-Apr-17	23-Oct-17	31.75%	49.21%	33																					
CW Glazed Panel Production & Fabrication																														
A55030	Delivery & Assembly	200	20-May-17	17-Jan-18	30-Jun-17	01-Mar-18	17%	0%	-34																					
A10000	IQC Inspection	190	06-Jun-17	20-Jan-18	17-Jul-17	05-Mar-18	11.05%	0%	-34																					
A10010	OQC Inspection	190	15-Jun-17	30-Jan-18	26-Jul-17	14-Mar-18	6.84%	0%	-34																					
02 Podium Facade PC + CW (Bulk)																														
A54470	Production & Fabrication - Precast Panel for Podium	262	12-Nov-16	31-Jul-17	12-Nov-16	24-Jan-18	87.79%	20.23%	-177																					
Glass Production & Fabrication																														
A10020	Ordering of Coated Glass	106	12-Nov-16	22-Mar-17	12-Nov-16	12-Aug-17	100%	65.09%	-115																					
A10030	Fabrication of Insulated Glass Panel	166	05-Jul-17	20-Jan-18	14-Aug-17	05-Mar-18	0%	0%	-34																					
CW Glazed Panel Production & Fabrication																														
A10040	Die Making - Bulk Production	46	17-Feb-17	12-Apr-17	17-Feb-17	08-Jul-17	100%	84.78%	-68																					
A10050	Aluminium Extrusion Production	140	29-May-17	13-Nov-17	10-Jul-17	22-Dec-17	19.29%	0%	-34																					
A10060	Application of PVF2 Coating	157	12-Jun-17	15-Dec-17	22-Jul-17	27-Jan-18	10.19%	0%	-34																					
A10070	Fabrication & Assemble of Curtain Wall Unit	157	15-Jul-17	20-Jan-18	24-Aug-17	05-Mar-18	0%	0%	-34																					
Terracotta Production																														
A10170	1st Lot Arrived (By Ship) Podium Bulk to Precast Concret	0	19-Aug-17		04-Aug-17		0%	0%	13																					
A10160	Delivery of Terracotta to Precast Factory from Italy (by sh	131	08-Jul-17	11-Dec-17	22-Jun-17	01-Dec-17	0%	2%	9																					
A10100	Terracotta Production - Tower (Bulk)	165	24-Apr-17	09-Nov-17	24-Apr-17	08-Jan-18	33.33%	4.24%	-48																					
Precast Concrete Facade																														
A10180	Curing of 1st Lot	6	09-Sep-17	15-Sep-17	21-Oct-17	27-Oct-17	0%	0%	-34																					
A10110	Precast Concrete Mould Making	153	19-Jun-17	18-Dec-17	19-Jun-17	12-Dec-17	6.54%	10%	5																					
A10120	Concreting of Precast Concrete	119	29-Aug-17	20-Jan-18	10-Oct-17	05-Mar-18	0%	0%	-34																					
A10130	Assemble of Curtain Wall to Precast Facade	116	16-Sep-17	05-Feb-18	30-Oct-17	20-Mar-18	0%	0%	-34																					
03 GW with T Mullion (Kinked & Straight B1F to GF) (Bulk)																														
A54490	Production & Fabrication - GW with T Mullion (Kinked &	187	04-Aug-17	07-Feb-18	12-Sep-17	18-Mar-18	0%	0%	-39																					
Glass Production & Fabrication																														
A10190	Coated Glass Production	94	04-Aug-17	24-Nov-17	12-Sep-17	05-Jan-18	0%	0%	-33																					
Alum Section Production & Fabrication																														
A10210	Die Making - Bulk Production	38	25-Sep-17	10-Nov-17	06-Nov-17	19-Dec-17	0%	0%	-33																					
04B GW with Ceramic Mullion (GF & 1F) (Bulk)																														
A54540	Production & Fabrication - GW with Ceramic Mullion (GI	216	20-May-17	21-Dec-17	30-Jun-17*	31-Jan-18	18.98%	0%	-41																					
Glass Production & Fabrication																														



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23				September 24				October 25					
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08			
A10460	Coated Glass Production	75	20-May-17	17-Aug-17	30-Jun-17	26-Sep-17	45.33%	0%	-34																								
A10470	Fabrication of Insulated Glass Panel	123	18-Aug-17	15-Jan-18	27-Sep-17	27-Feb-18	0%	0%	-34																								
Alum Frame Production & Fabrication																																	
A10480	Die Making - Bulk Production	38	05-Jul-17	17-Aug-17	31-Jul-17 A	14-Aug-17	0%	2%	4																								
A10490	Aluminium Extrusion Production	38	18-Aug-17	30-Sep-17	14-Aug-17	27-Sep-17	0%	0%	4																								
A10500	Application of PVF2 Coating	6	03-Oct-17	10-Oct-17	27-Sep-17	06-Oct-17	0%	0%	4																								
Terracotta Production																																	
A10550	Die Making - Bulk Production	50	12-Jun-17	09-Aug-17	08-Jul-17 A	26-Aug-17	32%	2%	-15																								
A10560	Terracotta Production (Bulk)	75	10-Aug-17	08-Nov-17	28-Aug-17	25-Nov-17	0%	0%	-15																								
A10570	Application of PVF2 Coating	75	08-Sep-17	07-Dec-17	26-Sep-17	27-Dec-17	0%	0%	-15																								
Precast Concrete Facade Die Making																																	
A10580	Precast Concrete Mould Making	27	07-Sep-17	10-Oct-17	19-Oct-17	20-Nov-17	0%	0%	-34																								
05 Ceramic Concrete Tubes & Perforated Cladding (Bulk)																																	
A54600	Production & Fabrication - Ceramic Concrete Tubes & Pe	229	20-May-17	03-Jan-18	30-Jun-17	13-Feb-18	17.9%	0%	-41																								
Alum Frame Production & Fabrication																																	
A10640	Die Making - Bulk Production	72	05-Jul-17	26-Sep-17	15-Aug-17	09-Nov-17	0%	0%	-35																								
A10650	Aluminium Extrusion Production	50	27-Sep-17	27-Nov-17	10-Nov-17	10-Jan-18	0%	0%	-35																								
Terracotta Production																																	
A10680	Die Making - Bulk Production	77	20-May-17	19-Aug-17	30-Jun-17	28-Sep-17	44.16%	0%	-34																								
A10690	Terracotta Production (Bulk)	75	21-Aug-17	18-Nov-17	29-Sep-17	30-Dec-17	0%	0%	-34																								
07 L3 Storefront (Bulk)																																	
A18870	Production & Fabrication - L3 Storefront	213	20-May-17	18-Dec-17	30-Jun-17	28-Jan-18	19.25%	0%	-41																								
Glass Production & Fabrication																																	
A19170	Coated Glass Production	97	20-May-17	12-Sep-17	30-Jun-17*	24-Oct-17	35.05%	0%	-34																								
A19180	Fabrication of Insulated Glass Panel	74	13-Sep-17	11-Dec-17	25-Oct-17	23-Jan-18	0%	0%	-34																								
Alum Frame Production & Fabrication																																	
A18890	Die Making - Bulk Production	71	01-Apr-17	30-Jun-17	01-Apr-17	17-Jul-17	98.59%	80.28%	-13																								
A18900	Aluminium Extrusion Production	24	07-Jun-17	05-Jul-17	18-Jul-17	14-Aug-17	83.33%	0%	-34																								
A18910	Application of PVF2 Coating	12	06-Jul-17	19-Jul-17	15-Aug-17	28-Aug-17	0%	0%	-34																								
A18920	Fabrication of Frame Members	49	20-Jul-17	14-Sep-17	29-Aug-17	26-Oct-17	0%	0%	-34																								
08 Garden Gallery Ceramic Cladding 3F (Bulk)																																	
A19190	Production & Fabrication - Garden Gallery Ceramic Cladd	108	05-Jul-17	20-Oct-17	12-Jul-17	27-Oct-17	0%	0%	-7																								
Brackets Production & Fabrication (SS)																																	
A18930	Production & Fabrication	35	20-May-17	30-Jun-17	30-Jun-17*	10-Aug-17	97.14%	0%	-34																								
A18940	Delivery of SS Bracket to Site	6	03-Jul-17	08-Jul-17	11-Aug-17	17-Aug-17	0%	0%	-34																								
Terracotta Production & Fabrication																																	
A18950	Terracotta Production	45	20-May-17	13-Jul-17	30-Jun-17	22-Aug-17	75.56%	0%	-34																								
A18960	Delivery to assemble factory	4	14-Jul-17	18-Jul-17	23-Aug-17	26-Aug-17	0%	0%	-34																								
A18970	Assemble of bracket to Ceramic Cladding	36	19-Jul-17	29-Aug-17	28-Aug-17	10-Oct-17	0%	0%	-34																								
A18980	Delivery of Ceramic Cladding to Site	6	30-Aug-17	05-Sep-17	11-Oct-17	17-Oct-17	0%	0%	-34																								
09 North Perimeter Louvre Cladding (Bulk)																																	
A19210	Production & Fabrication - North Perimeter Louvre Cladd	294	20-May-17	09-Mar-18	30-Jun-17	19-Apr-18	13.95%	0%	-41																								
Cladding & Louvre Production & Fabrication																																	
A18990	Die Making - Bulk Production	59	20-May-17	29-Jul-17	30-Jun-17*	07-Sep-17	57.63%	0%	-34																								
A19000	Aluminium Extrusion Production	45	31-Jul-17	20-Sep-17	08-Sep-17	02-Nov-17	0%	0%	-34																								
A19010	PVF2 Paint Ordering	12	21-Sep-17	06-Oct-17	03-Nov-17	16-Nov-17	0%	0%	-34																								
10 Doors (Bulk)																																	
Doors Production & Fabrication																																	
A19060	Die Making	89	06-Mar-17	24-Jun-17	06-Mar-17	14-Sep-17	100%	26.97%	-69																								
A19070	Aluminium Extrusion Production	90	16-Jun-17	29-Sep-17	30-Jun-17	16-Oct-17	13.33%	0%	-12																								
A19090	PVF2 Paint Ordering	59	21-Sep-17	01-Dec-17	07-Oct-17	15-Dec-17	0%	0%	-12																								
M+ Podium Glass Wall & Skylight (By RedLand, Permasteelisa)																																	
(By Permasteelisa) Preliminary Works																																	
A41110	Handover of Working Areas @ Zone A & provide referer	0		21-Aug-17		21-Sep-17	0%	0%	-27																								
A41120	Surveying for Embeds	60	22-Aug-17	02-Nov-17	22-Sep-17	04-Dec-17	0%	0%	-27																								
A41130	Submission of Embeds Survey Report	60	08-Sep-17	20-Nov-17	12-Oct-17	21-Dec-17	0%	0%	-27																								
B1/F to G/F Level																																	
(By Redland) Precast Concrete Panel																																	



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# Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June										July					August					September				October		
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12		
<b>Portion GFR6 @ Grid Line B' to D' / 6' to 7'</b>																																					
A49460	Construct Columns & Walls & Cols B1/F to G/F @ GL C'-I	14	11-Jul-17	26-Jul-17	05-Jun-17	17-Jul-17	0%	0%	8																												
A49470	Construct beams & slab (G/F) (148 m3)	14	27-Jul-17	11-Aug-17	18-Jul-17	02-Aug-17	0%	0%	8																												
A49480	Concrete Curing period (2-weeks)	12	12-Aug-17	23-Aug-17	03-Aug-17	14-Aug-17	0%	0%	9																												
A49490	Remove scaffolds & cleaning	6	24-Aug-17	30-Aug-17	15-Aug-17	21-Aug-17	0%	0%	8																												
<b>Portion GFR7 @ Grid Line A to B' / 6' to 7'</b>																																					
A49510	Construct Columns & Walls & Cols B1/F to G/F @ GL A'-C	14	02-May-17	18-May-17	01-May-17	12-Jul-17	100%	35%	-44																												
A49520	Construct beams & slab (G/F) (132 m3)	14	03-Jun-17	19-Jun-17	12-Jul-17	28-Jul-17	100%	0%	-32																												
A49530	Concrete Curing period (2-weeks)	12	20-Jun-17	01-Jul-17	28-Jul-17	09-Aug-17	83.33%	0%	-38																												
A49540	Remove scaffolds & cleaning	6	03-Jul-17	08-Jul-17	09-Aug-17	16-Aug-17	0%	0%	-32																												
<b>Portion GFR8 @ Grid Line A to B' / 7' to 2</b>																																					
A49640	Construct Columns & Walls & Cols B1/F to G/F @ GL A-A	14	03-Jun-17	19-Jun-17	19-Jun-17	12-Jul-17	100%	30%	-19																												
A49650	Construct beams & slab (G/F) (186 m3)	18	20-Jun-17	11-Jul-17	12-Jul-17	02-Aug-17	50%	0%	-19																												
A49660	Concrete Curing period (2-weeks)	12	12-Jul-17	23-Jul-17	02-Aug-17	14-Aug-17	0%	0%	-22																												
A49670	Remove scaffolds & cleaning	6	25-Sep-17	30-Sep-17	06-Nov-17	11-Nov-17	0%	0%	-33																												
<b>North Zoning @ Portion - S (B1/F to G/F)</b>																																					
<b>Portion GFS1 @ Grid Line A / 1 to 3</b>																																					
A49710	Construct beams & slab (G/F) (313 m3)	18	01-Feb-17	21-Feb-17	01-Feb-17	23-Jun-17 A	100%	100%	-97	Need verify actual finis																											
A49720	Concrete Curing period (2-weeks)	12	20-May-17	01-Jun-17	12-Jun-17	23-Jun-17 A	100%	100%	-21	Need verify actual start																											
A49730	Remove scaffolds & cleaning	6	01-Jun-17	08-Jun-17	19-Jun-17	23-Jun-17 A	100%	100%	-12	Need verify actual start																											
<b>Portion GFS2 @ Grid Line A / 6' to 1</b>																																					
A49740	Construct Columns & Walls & Cols B1/F to G/F @ GL A /	14	20-May-17	06-Jun-17	12-Jun-17	05-Jul-17	100%	75%	-24	Need verify actual start																											
A49750	Construct beams & slab (G/F) (128 m3)	16	07-Jun-17	24-Jun-17	05-Jul-17	24-Jul-17	100%	0%	-24																												
A49760	Concrete Curing period (2-weeks)	12	25-Jun-17	06-Jul-17	24-Jul-17	05-Aug-17	41.67%	0%	-30																												
A49770	Remove scaffolds & cleaning	6	07-Jul-17	13-Jul-17	05-Aug-17	12-Aug-17	0%	0%	-26																												
<b>CSF Zoning @ Portion - T (LG/F to G/F)</b>																																					
<b>Portion GFT1 (LG/F to G/F) @ Grid Line D' to F' / 1' to 3'</b>																																					
A49810	Concrete Curing period (2-weeks)	12	21-May-17	01-Jun-17	26-May-17	09-Jun-17 A	100%	100%	-7																												
A49820	Remove scaffolds & cleaning	6	02-Jun-17	08-Jun-17	10-Jun-17	16-Jun-17 A	100%	100%	-6																												
A49830	Complete RDE Trx Room and Give Access to ABWF & ME	0	09-Jun-17		26-Jun-17		100%	100%	-13																												
<b>Portion GFT2 (LG/F to G/F) @ Grid Line D' to F' / 3' to 5'</b>																																					
A49880	Remove scaffolds & cleaning	5	20-May-17	25-May-17	23-Jun-17	04-Jul-17	100%	50%	-32	Support 1/F																											
<b>Portion GFT3 (LG/F to G/F) @ Grid Line D' to G' / 5' to 6'</b>																																					
A49920	Remove scaffolds & cleaning	5	20-May-17	25-May-17	24-Jun-17	04-Jul-17	100%	50%	-32	Support 1/F																											
<b>Portion GFT4 (LG/F to G/F) @ Grid Line B' to D' / 3' to 6'</b>																																					
A49970	Commence CSF Building From G/F to 8/F (CMWP - 24 M	0	02-Jun-17		28-Apr-17		100%	100%	28																												
A49950	Concrete Curing period (2-weeks)	13	20-May-17	02-Jun-17	27-Apr-17	10-May-17 A	100%	100%	24																												
A49960	Remove scaffolds & cleaning	6	02-Jun-17	09-Jun-17	24-Jun-17	04-Jul-17	100%	50%	-20	Support 1/F																											
<b>Portion GFT5 (B1/F to G/F) @ Grid Line A to B' / 4' to 6'</b>																																					
A50030	Construct Walls & Cols B1/F to G/F @ GL A-A' / 5'-6'	7	22-May-17	29-May-17	07-Jun-17	16-Jun-17 A	100%	100%	-14																												
A50040	Construct beams & slab (G/F) (216 m3)	18	31-May-17	20-Jun-17	17-Jun-17	20-Jul-17	100%	10%	-24																												
A50050	Concrete Curing period (2-weeks)	13	21-Jun-17	03-Jul-17	20-Jul-17	02-Aug-17	69.23%	0%	-29																												
A50060	Remove scaffolds & cleaning	4	04-Jul-17	07-Jul-17	02-Aug-17	07-Aug-17	0%	0%	-25																												
<b>RDE Zoning @ Portion - U (LG/F to G/F)</b>																																					
<b>Portion GFU3 (LG/F to G/F) @ Grid Line F' to I' / 3' to 6'</b>																																					



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# Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October		
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08
A53550	3rd Shopdrawing Cast-in Embed for Window Wall, Facade Window, Louver at 2F to 14F	14	02-Jun-17	15-Jun-17	03-Jul-17	17-Jul-17	100%	0%	-32																					
A53790	3rd Shopdrawing for Window Wall & Louver at 2F to 14F	14	10-Jun-17	23-Jun-17	06-Jul-17	20-Jul-17	100%	0%	-27																					
A53610	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F	14	15-Jun-17	28-Jun-17	14-Jul-17	27-Jul-17	100%	0%	-29																					
A53660	2nd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F	14	04-Jun-17	17-Jun-17	14-Jul-17	27-Jul-17	100%	0%	-40																					
A53710	2nd Shopdrawing for Window Wall, Facade Window, Louver at 2F to 14F	14	03-Jun-17	16-Jun-17	14-Jul-17	27-Jul-17	100%	0%	-41																					
A53840	2nd Shopdrawing for Window Wall & Louver at 15F to 14F	14	07-Jun-17	20-Jun-17	14-Jul-17	27-Jul-17	100%	0%	-37																					
A53560	3rd Shopdrawing Cast-in Embed for Window Wall, Facade Window, Louver at 2F to 14F	14	16-Jun-17	29-Jun-17	17-Jul-17	31-Jul-17	100%	0%	-32																					
A53800	3rd Shopdrawing for Window Wall & Louver at 2F to 14F	14	24-Jun-17	07-Jul-17	20-Jul-17	03-Aug-17	42.86%	0%	-27																					
A53620	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F	14	29-Jun-17	12-Jul-17	28-Jul-17	10-Aug-17	7.14%	0%	-29																					
A53670	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 2F to 14F	14	18-Jun-17	01-Jul-17	28-Jul-17	10-Aug-17	85.71%	0%	-40																					
A53720	2nd Shopdrawing for Window Wall, Facade Window, Louver at 2F to 14F	14	17-Jun-17	30-Jun-17	28-Jul-17	10-Aug-17	92.86%	0%	-41																					
A53850	3rd Shopdrawing for Window Wall & Louver at 15F to 14F	14	21-Jun-17	04-Jul-17	28-Jul-17	10-Aug-17	64.29%	0%	-37																					
A53680	3rd Shopdrawing Cast-in Embed for Window Wall & Louver at 15F to 14F	14	02-Jul-17	15-Jul-17	11-Aug-17	24-Aug-17	0%	0%	-40																					
A53730	3rd Shopdrawing for Window Wall, Facade Window, Louver at 15F to 14F	14	01-Jul-17	14-Jul-17	11-Aug-17	24-Aug-17	0%	0%	-41																					
A53860	3rd Shopdrawing for Window Wall & Louver at 15F to 14F	14	05-Jul-17	18-Jul-17	11-Aug-17	24-Aug-17	0%	0%	-37																					
A53740	3rd Shopdrawing for Window Wall, Facade Window, Louver at 15F to 14F	14	15-Jul-17	28-Jul-17	25-Aug-17	07-Sep-17	0%	0%	-41																					
PERFORMANCE MOCK UP TEST																														
PERFORMANCE MOCK UP TEST - by PISA																														
A53990	1st Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	21-Mar-17	03-Apr-17	21-Mar-17	02-Jul-17	100%	78.57%	-90																					
A53910	3rd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	24-Mar-17	06-Apr-17	24-Mar-17	05-Jul-17	100%	57.14%	-90																					
A53940	1st Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	28-Mar-17	10-Apr-17	28-Mar-17	09-Jul-17	100%	28.57%	-90																					
A54000	1st Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	23-May-17	05-Jun-17	03-Jul-17	16-Jul-17	100%	0%	-41																					
A53920	3rd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	26-May-17	08-Jun-17	06-Jul-17	19-Jul-17	100%	0%	-41																					
A53950	2nd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	30-May-17	12-Jun-17	10-Jul-17	23-Jul-17	100%	0%	-41																					
A54010	2nd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	06-Jun-17	19-Jun-17	17-Jul-17	30-Jul-17	100%	0%	-41																					
A53960	2nd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	13-Jun-17	26-Jun-17	24-Jul-17	06-Aug-17	100%	0%	-41																					
A54020	2nd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	20-Jun-17	03-Jul-17	31-Jul-17	13-Aug-17	71.43%	0%	-41																					
A53970	3rd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	27-Jun-17	10-Jul-17	07-Aug-17	20-Aug-17	21.43%	0%	-41																					
A54030	3rd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	04-Jul-17	17-Jul-17	14-Aug-17	27-Aug-17	0%	0%	-41																					
A53980	3rd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	11-Jul-17	24-Jul-17	21-Aug-17	03-Sep-17	0%	0%	-41																					
A54040	3rd Performance Mock Up Test Design Submission of Window Wall & Louver at 2F to 14F	14	18-Jul-17	31-Jul-17	28-Aug-17	10-Sep-17	0%	0%	-41																					
BD DRAWING + DESIGN CALCULATION																														
BD DRAWING + DESIGN CALCULATION - by Redland																														
A54080	2nd BD Submission for PreCast Tubes, Columns and Roof Slabs	14	05-Jan-17	18-Jan-17	05-Jan-17	05-Jul-17	100%	58.01%	-168																					
BD DRAWING + DESIGN CALCULATION - by PISA																														
A54340	1st BD Submission for Window Wall & Louver at 2F to 14F	14	28-Mar-17	10-Apr-17	28-Mar-17	03-Jul-17	100%	71.99%	-84																					
A54170	2nd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F	14	29-Mar-17	11-Apr-17	29-Mar-17	10-Jul-17	100%	23.01%	-90																					
A54280	1st BD Submission for Window Wall, Facade Window, Louver at 2F to 14F	14	30-Mar-17	12-Apr-17	30-Mar-17	11-Jul-17	100%	16%	-90																					
A54220	1st BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F	14	30-Mar-17	12-Apr-17	30-Mar-17	12-Jul-17	100%	9%	-91																					
A54390	1st BD Submission for Window Wall & Louver at 15F to 14F	14	20-May-17	02-Jun-17	30-Jun-17	13-Jul-17	100%	0%	-41																					
A54350	2nd BD Submission for Window Wall & Louver at 2F to 14F	14	30-May-17	12-Jun-17	03-Jul-17	17-Jul-17	100%	0%	-35																					
A54180	2nd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F	14	31-May-17	13-Jun-17	10-Jul-17	24-Jul-17	100%	0%	-41																					
A54290	2nd BD Submission for Window Wall, Facade Window, Louver at 2F to 14F	14	01-Jun-17	14-Jun-17	11-Jul-17	25-Jul-17	100%	0%	-41																					
A54230	2nd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F	14	02-Jun-17	15-Jun-17	12-Jul-17	26-Jul-17	100%	0%	-41																					
A54400	1st BD Submission for Window Wall & Louver at 15F to 14F	14	03-Jun-17	16-Jun-17	14-Jul-17	27-Jul-17	100%	0%	-41																					
A54360	2nd BD Submission for Window Wall & Louver at 2F to 14F	14	13-Jun-17	26-Jun-17	17-Jul-17	31-Jul-17	100%	0%	-35																					
A54190	3rd BD Submission Cast-in Embed for Window Wall & Louver at 2F to 14F	14	14-Jun-17	27-Jun-17	24-Jul-17	07-Aug-17	100%	0%	-41																					



Activity ID	Activity Name	CMWP Dur.	CMWP - R.O.D5 Start	CMWP -R.O.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23				September 24				October 25	
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01
A54430	3rd BD Submission for Window Wall & Louver at 15F to	14	15-Jul-17	28-Jul-17	25-Aug-17	07-Sep-17	0%	0%	-41																				
A54440	3rd BD Submission for Window Wall & Louver at 15F to	14	29-Jul-17	11-Aug-17	08-Sep-17	21-Sep-17	0%	0%	-41																				
ABWF & Building Services																													
RC Structure Completion & ABWF Access Dates																													
B2/F Access																													
A11300	Zone A - Complete B2F @ GL 5-6/F-H, GL 3-5/A-C, GL 1-	0		28-Jun-17		19-Jan-17 A	100%	100%	160																				
A11330	Zone A - Complete B2F @ GL 1-5/F-K	0		06-Jun-17		19-Jan-17 A	100%	100%	138	Clearing in progress																			
A11370	Zone B1S2 - Complete B2F @ GL 5'-1/A	0		22-Jun-17		04-Jul-17	100%	0%	-12																				
B1/F Access																													
A12280	Zone GFU2 - Complete B1F @ GL 4'-6'/I'-J'	0		26-Jun-17		10-Jun-17 A	100%	100%	17																				
A12170	Zone GFT5 - Complete B1F @ GL 4'-6'/A'-B'	0		19-May-17		30-Jun-17	100%	0%	-41																				
A12150	Zone GFT6 - Complete B1F @ GL 4'-6'/A-A'	0		21-Jul-17		21-Aug-17	0%	0%	-30																				
A12080	Zone H - Complete B1F @ GL 11-14/K-M	0		28-Sep-17		08-Nov-17	0%	0%	-41																				
LG/F Access																													
A20520	Sector G	0		26-Jun-17		27-Jun-17 A	100%	100%	0																				
A20530	Sector F	0		08-Jun-17		30-Jun-17	100%	0%	-21																				
M+ Podium Access																													
A58560	Zone M Access - Complete & De-prop Zone M Podium S	0		04-Jul-17		28-Jul-17	0%	0%	-21																				
A58470	Zone A2 Access - Complete & De-prop Zone A2 Structure	0		07-Jul-17		31-Jul-17	0%	0%	-19																				
A58570	Zone N Access - Complete & De-prop Zone N Podium Str	0		14-Aug-17		09-Aug-17	0%	0%	5																				
A58510	Zone H Access - Complete & De-prop Zone H Structure (i	0		14-Jul-17		23-Aug-17	0%	0%	-34																				
A58460	Zone A1 Access - Complete & De-prop Zone A1 Structure	0		19-Jul-17		28-Aug-17	0%	0%	-34																				
A58490	Zone A4 Access - Complete & De-prop Zone A4 Structure	0		21-Aug-17		21-Sep-17	0%	0%	-27																				
A58520	Zone E Access - Complete & De-prop Zone E Structure	0		01-Sep-17		07-Oct-17	0%	0%	-29																				
A59150	Zone C Access - Complete & De-prop Zone C Structure	0		21-Sep-17		03-Nov-17	0%	0%	-34																				
M+ Tower Access																													
Tower Structure Completion Preparation for Builders' Work Access																													
A20710	4/F Curing & Falseworks Stripping	20	24-Sep-17	15-Oct-17	26-Sep-17	17-Oct-17	0%	0%	-2																				
Facade Completion & Fit-out Works Access Dates (Weathertight)																													
A23690	15/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23570	3/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23580	4/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23590	5/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23600	6/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23610	7/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23620	8/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23630	9/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23640	10/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23650	11/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23660	12/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23670	13/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A23680	14/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A20850	4/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20860	5/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20870	6/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20880	7/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A23700	16/F Facade Installation Complete	0		19-May-17		30-Jun-17	100%	0%	-40																				
A20890	8/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20900	9/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20910	10/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20920	11/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20930	12/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20940	13/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
A20950	14/F Fit-Out Works Access	0	20-May-17		30-Jun-17		100%	0%	-40																				
Lifts and Escalators																													
Podium Lift & Escalator Installation																													
Art Lift (LT13) @ Zone A1																													
LT10530	Available of lift Shaft LT13 ( w/ Zone A1 Temporary water	0		19-Sep-17		23-Oct-17	0%	0%	-34																				







Activity ID	Activity Name		CMWP Dur.	CMWP - R.O.D5 Start	CMWP -R.O.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23				September 24				October 25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Plantrooms																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																



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Data Date: 30-Jun-17 Layout Name: 01) CMWP - 3MRP (Template) File Name: Three Months Rolling Programme 3MRP - Mth21 (30 June 2017)		Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017										Page 29 of 55																									
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October									
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08							
B2/F - Zone B1U2 (Sector G)																																					
Plantrooms																																					
RDE Potable Water Tank																																					
AB14300	Waterproofing works & water test	12	26-Jun-17	08-Jul-17	06-Aug-17	17-Aug-17	33.33%	0%	-40																												
AB14310	Plastering work (inside tank)	10	09-Jul-17	18-Jul-17	18-Aug-17	27-Aug-17	0%	0%	-40																												
AB14320	Wall & floor tiling	14	19-Jul-17	01-Aug-17	28-Aug-17	10-Sep-17	0%	0%	-40																												
AB14330	Application of sealer on soffit (outside tank)	7	02-Aug-17	08-Aug-17	11-Sep-17	17-Sep-17	0%	0%	-40																												
AB14340	Cat ladder	7	09-Aug-17	15-Aug-17	18-Sep-17	24-Sep-17	0%	0%	-40																												
AB14350	Hatch cover	7	16-Aug-17	22-Aug-17	25-Sep-17	01-Oct-17	0%	0%	-40																												
Heat Exchanger Room																																					
Builders' Work																																					
AB14220	Concrete plinth and waterproofing works	12	07-Jun-17	18-Jun-17	18-Jul-17	29-Jul-17	100%	0%	-40																												
AB14230	Floor Screeding & wall rendering	7	19-Jun-17	25-Jun-17	30-Jul-17	05-Aug-17	100%	0%	-40																												
AB14240	Sealer on ceiling soffit & application of epoxy paint on w	14	26-Jun-17	10-Jul-17	06-Aug-17	19-Aug-17	28.57%	0%	-40																												
BS Installation																																					
AB14250	Heat Exchanger Room - MEP 2nd fix	15	11-Jul-17	25-Jul-17	20-Aug-17	03-Sep-17	0%	0%	-40																												
AB14260	Install heat exchanger	30	26-Jul-17	24-Aug-17	04-Sep-17	04-Oct-17	0%	0%	-40																												
Final Finishes																																					
AB14270	Final coat of paint on wall	3	25-Aug-17	27-Aug-17	06-Oct-17	08-Oct-17	0%	0%	-40																												
AB14280	Sealer on floor	3	28-Aug-17	30-Aug-17	09-Oct-17	11-Oct-17	0%	0%	-40																												
AB14290	Door & ironmongeries installation	3	01-Sep-17	03-Sep-17	12-Oct-17	14-Oct-17	0%	0%	-39																												
ELE Room																																					
Builders' Work																																					
AB14370	Sealer on ceiling soffit & application of epoxy paint on w	7	09-Aug-17	15-Aug-17	18-Sep-17	24-Sep-17	0%	0%	-40																												
BS Installation																																					
AB14380	ELE Room - MEP 2nd fix	14	16-Aug-17	29-Aug-17	25-Sep-17	10-Oct-17	0%	0%	-40																												
AB14390	Install ELE system	30	30-Aug-17	28-Sep-17	11-Oct-17	10-Nov-17	0%	0%	-40																												
Final Finishes																																					
AB14400	Final coat of paint on wall	3	29-Sep-17	01-Oct-17	11-Nov-17	13-Nov-17	0%	0%	-40																												
Grease Trap Room																																					
Builders' Work																																					
AB14430	Concrete plinth and waterproofing works	12	16-Aug-17	27-Aug-17	25-Sep-17	08-Oct-17	0%	0%	-40																												
AB14440	Floor Screeding & wall rendering	7	28-Aug-17	03-Sep-17	09-Oct-17	15-Oct-17	0%	0%	-40																												
AB14450	Sealer on ceiling soffit & application of epoxy paint on w	14	04-Sep-17	17-Sep-17	16-Oct-17	30-Oct-17	0%	0%	-40																												
BS Installation																																					
AB14460	Grease Trap Room - MEP 2nd fix	14	18-Sep-17	01-Oct-17	31-Oct-17	13-Nov-17	0%	0%	-40																												
CSF IR/ RW Tank & Pump Room																																					
Builders' Work																																					
AB14510	Concrete plinth and waterproofing works	12	04-Sep-17	15-Sep-17	16-Oct-17	27-Oct-17	0%	0%	-40																												
AB14520	Floor Screeding & wall rendering	7	16-Sep-17	22-Sep-17	29-Oct-17	04-Nov-17	0%	0%	-40																												
AB14530	Sealer on ceiling soffit & application of epoxy paint on w	14	23-Sep-17	08-Oct-17	05-Nov-17	18-Nov-17	0%	0%	-40																												
RDE FS Tank Pump Room																																					
Builders' Work																																					
AB14590	Concrete plinth and waterproofing works	12	23-Sep-17	06-Oct-17	05-Nov-17	16-Nov-17	0%	0%	-40																												
RDE Security Control Room																																					
Builders' Work																																					
AB15180	Acoustic ceiling framework	7	16-Sep-17	22-Sep-17	29-Oct-17	04-Nov-17	0%	0%	-40																												
BS Installation																																					
AB15190	RDE Security Room - MEP 2nd fix	5	23-Sep-17	27-Sep-17	05-Nov-17	09-Nov-17	0%	0%	-40																												
AB15200	RDE Security Room - MEP Final fix	0	28-Sep-17		10-Nov-17		0%	0%	-40																												
Final Finishes																																					
AB15210	Acoustic ceiling close-up	7	28-Sep-17	06-Oct-17	10-Nov-17	16-Nov-17	0%	0%	-40																												
General Builders' Work																																					
AB14170	Steel Post	7	20-May-17	26-May-17	30-Jun-17	07-Jul-17	100%	0%	-40																												
AB14180	Blockwall	10	27-May-17	06-Jun-17	08-Jul-17	17-Jul-17	100%	0%	-40																												
AB14190	Wall Plastering	18	07-Jun-17	24-Jun-17	18-Jul-17	04-Aug-17	100%	0%	-40																												
AB14200	Floor Screeding	7	25-Jun-17	02-Jul-17	05-Aug-17	11-Aug-17	71.43%	0%	-40																												
AB14210	Drywall (MEP consealed items, close up panel)	14	03-Jul-17	16-Jul-17	12-Aug-17	25-Aug-17	0%	0%	-40																												



Data Date: 30-Jun-17 Layout Name: 01) CMWP - 3MRP (Template) File Name: Three Months Rolling Programme 3MRP - Mth21 (30 June 2017)		Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017										Page 30 of 55																					
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October					
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08			
General BS Installation																																	
Electrical System																																	
AB52800	MEP 1st fix - B2F Sector G	30	03-Jul-17	01-Aug-17	12-Aug-17	10-Sep-17	0%	0%	-40																								
AB52810	MEP 2nd fix - B2F Sector G	45	02-Aug-17	15-Sep-17	11-Sep-17	27-Oct-17	0%	0%	-40																								
AB52820	MEP Final fix - B2F Sector G	30	16-Sep-17	17-Oct-17	29-Oct-17	27-Nov-17	0%	0%	-40																								
Plumbing & Drainage																																	
AB52830	P&D 1st fix - B2F Sector G	30	03-Jul-17	01-Aug-17	12-Aug-17	10-Sep-17	0%	0%	-40																								
AB52840	P&D 2nd fix - B2F Sector G	45	02-Aug-17	15-Sep-17	11-Sep-17	27-Oct-17	0%	0%	-40																								
AB52850	P&D Final fix - B2F Sector G	30	16-Sep-17	17-Oct-17	29-Oct-17	27-Nov-17	0%	0%	-40																								
FS System																																	
AB52860	FS 1st fix - B2F Sector G	30	03-Jul-17	01-Aug-17	12-Aug-17	10-Sep-17	0%	0%	-40																								
AB52870	FS 2nd fix - B2F Sector G	45	02-Aug-17	15-Sep-17	11-Sep-17	27-Oct-17	0%	0%	-40																								
AB52880	FS Final fix - B2F Sector G	30	16-Sep-17	17-Oct-17	29-Oct-17	27-Nov-17	0%	0%	-40																								
HVAC System																																	
AB52890	HVAC 1st fix - B2F Sector G	60	03-Jul-17	31-Aug-17	12-Aug-17	12-Oct-17	0%	0%	-40																								
AB52900	HVAC 2nd fix - B2F Sector G	69	01-Sep-17	11-Nov-17	13-Oct-17	21-Dec-17	0%	0%	-40																								
B1/F - Zone E & Zone G (Sector A)																																	
General Builders' Work																																	
AB19130	Steel Post	14	02-Sep-17	15-Sep-17	08-Oct-17	21-Oct-17	0%	0%	-34																								
AB19140	Blockwall	14	16-Sep-17	29-Sep-17	22-Oct-17	05-Nov-17	0%	0%	-34																								
B1/F - Zone H, Zone G, Zone J, Zone K & Zone L (Sector B)																																	
Plantrooms																																	
Transformer Room C																																	
Builders' Work																																	
AB21130	Construct plinth	5	29-Sep-17	04-Oct-17	09-Nov-17	13-Nov-17	0%	0%	-38																								
AHU Room																																	
Builders' Work																																	
AB53180	Steel Post	7	29-Sep-17	07-Oct-17	09-Nov-17	15-Nov-17	0%	0%	-38																								
ELV																																	
Builders' Work																																	
AB53230	Steel Post	7	29-Sep-17	07-Oct-17	09-Nov-17	15-Nov-17	0%	0%	-38																								
ICT																																	
Builders' Work																																	
AB53280	Steel Post	7	29-Sep-17	07-Oct-17	09-Nov-17	15-Nov-17	0%	0%	-38																								
ELV Lead-in Room																																	
Builders' Work																																	
AB53330	Steel Post	7	29-Sep-17	07-Oct-17	09-Nov-17	15-Nov-17	0%	0%	-38																								
B1/F - Zone A1, Zone A4 & Zone A5 (Sector C)																																	
Plantrooms																																	
Transformer Room B																																	
Builders' Work																																	
AB16700	Wall tiling (1.5m high)	10	25-May-17	04-Jun-17	01-Jun-17	27-Jun-17 A	100%	100%	-22																								
AB16730	Sealer on ceiling soffit & application of epoxy paint on w	6	19-Jun-17	24-Jun-17	29-Apr-17	02-Jul-17	100%	80%	-6																								
AB16710	Floor screeding	4	05-Jun-17	08-Jun-17	30-Jun-17	04-Jul-17	100%	0%	-25																								
AB16680	Construct plinth	5	20-May-17	24-May-17	30-Jun-17	05-Jul-17	100%	0%	-40																								
AB16720	Installation of cable trench cover	10	09-Jun-17	18-Jun-17	05-Jul-17	14-Jul-17	100%	0%	-25																								
BS Installation																																	
AB16740	Transformer Room B - MEP 2nd fix	14	15-May-17	28-May-17	15-May-17	12-Jul-17	100%	20%	-42	Waiting for completion of																							
AB16750	Inspection by CLP	14	01-Jun-17	14-Jun-17	12-Jul-17	26-Jul-17	100%	0%	-40																								
AB53500	H/O TX Room B to CLP	0	15-Jun-17		26-Jul-17		100%	0%	-40																								
AB53510	CLP Installation for TX Room B	90	15-Jun-17	13-Sep-17	26-Jul-17	26-Oct-17	16.67%	0%	-40																								
AB53520	TX Room B Power ON	0		20-Sep-17		02-Nov-17	0%	0%	-40																								
Final Finishes																																	
AB16760	Final coat of paint on ceiling & wall	3	21-Sep-17	23-Sep-17	03-Nov-17	05-Nov-17	0%	0%	-40																								
AB16770	Door & ironmongeries installation	3	24-Sep-17	26-Sep-17	06-Nov-17	08-Nov-17	0%	0%	-40																								
Transformer Room A																																	
Builders' Work																																	
AB16800	Wall tiling (1.5m high)	10	25-May-17	04-Jun-17	21-Jun-17	30-Jun-17	100%	99%	-25																								



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Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October						
											21					22				23				24				25						
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08				
Plantrooms																																		
Carriageway SEF Room																																		
Builders' Work																																		
AB18690	Sealer on ceiling soffit & on wall	7	19-Sep-17	25-Sep-17	21-Oct-17	29-Oct-17	0%	0%	-30																									
BS Installation																																		
AB18700	Carriageway SEF Room - MEP 2nd fix	14	26-Sep-17	11-Oct-17	29-Oct-17	12-Nov-17	0%	0%	-30																									
Master Meter Room																																		
Builders' Work																																		
AB18750	Sealer on ceiling soffit & on wall	7	26-Sep-17	03-Oct-17	29-Oct-17	05-Nov-17	0%	0%	-30																									
Generator & Fuel Tanks																																		
Builders' Work																																		
AB54060	Waterproofing & water test	12	22-Jul-17	02-Aug-17	21-Aug-17	02-Sep-17	0%	0%	-30																									
AB54070	Plastering work (inside tank)	10	03-Aug-17	12-Aug-17	02-Sep-17	12-Sep-17	0%	0%	-30																									
AB54080	Wall & floor tiling	14	13-Aug-17	26-Aug-17	12-Sep-17	26-Sep-17	0%	0%	-30																									
AB54090	Application of sealer on soffit (outside tank)	7	27-Aug-17	02-Sep-17	26-Sep-17	04-Oct-17	0%	0%	-30																									
AB54100	Cat ladder	7	03-Sep-17	09-Sep-17	04-Oct-17	12-Oct-17	0%	0%	-30																									
AB54110	Hatch cover	7	10-Sep-17	16-Sep-17	12-Oct-17	19-Oct-17	0%	0%	-30																									
Oil Pump Room & Day Tanks																																		
Builder's Work																																		
AB54120	Waterproofing & water test	12	22-Jul-17	02-Aug-17	21-Aug-17	02-Sep-17	0%	0%	-30																									
AB54130	Plastering work (inside tank)	10	03-Aug-17	12-Aug-17	02-Sep-17	12-Sep-17	0%	0%	-30																									
AB54140	Wall & floor tiling	14	13-Aug-17	26-Aug-17	12-Sep-17	26-Sep-17	0%	0%	-30																									
AB54150	Application of sealer on soffit (outside tank)	7	27-Aug-17	02-Sep-17	26-Sep-17	04-Oct-17	0%	0%	-30																									
AB54160	Cat ladder	7	03-Sep-17	09-Sep-17	04-Oct-17	12-Oct-17	0%	0%	-30																									
AB54170	Hatch cover	7	10-Sep-17	16-Sep-17	12-Oct-17	19-Oct-17	0%	0%	-30																									
BS Installation																																		
AB18880	Oil Pump Room - MEP 2nd fix	14	03-Sep-17	16-Sep-17	04-Oct-17	19-Oct-17	0%	0%	-30																									
AB18890	Oil Pump Room - Install Oil Pump Set & SAT	30	17-Sep-17	18-Oct-17	19-Oct-17	19-Nov-17	0%	0%	-30																									
EV Charger Meter Room																																		
Builder's Work																																		
AB18930	Sealer on ceiling soffit & application of epoxy paint on w	7	26-Sep-17	03-Oct-17	29-Oct-17	05-Nov-17	0%	0%	-30																									
B1/F - Zone GFU2 (Sector G)																																		
Plantrooms																																		
RDE Transformer Room																																		
Builders' Work																																		
AB18060	Construct plinth	5	08-Jul-17	12-Jul-17	30-Jun-17	05-Jul-17	0%	0%	7																									
AB18070	Wall rendering	8	13-Jul-17	20-Jul-17	06-Jul-17	13-Jul-17	0%	0%	7																									
AB18080	Wall tiling (1.5m high)	10	21-Jul-17	30-Jul-17	14-Jul-17	23-Jul-17	0%	0%	7																									
AB18090	Floor screeding	8	31-Jul-17	07-Aug-17	24-Jul-17	31-Jul-17	0%	0%	7																									
AB18100	Installation of cable trench cover	4	08-Aug-17	11-Aug-17	01-Aug-17	04-Aug-17	0%	0%	7																									
AB18110	Sealer on ceiling soffit & application of epoxy paint on w	6	12-Aug-17	17-Aug-17	05-Aug-17	10-Aug-17	0%	0%	7																									
BS Installation																																		
AB18120	RDE Transformer Room - MEP 2nd fix	14	18-Aug-17	31-Aug-17	11-Aug-17	24-Aug-17	0%	0%	7																									
AB18130	Inspection by CLP	14	01-Sep-17	14-Sep-17	25-Aug-17	07-Sep-17	0%	0%	7																									
AB54300	H/O RDE TX Room to CLP	0	15-Sep-17		08-Sep-17		0%	0%	7																									
AB54310	CLP Installation for RDE TX Room	60	15-Sep-17	16-Nov-17	08-Sep-17	09-Nov-17	0%	0%	7																									
LV Switch Room																																		
Builder's Work																																		
AB18160	Construct plinth	5	08-Jul-17	12-Jul-17	30-Jun-17	05-Jul-17	0%	0%	7																									
AB18170	Wall rendering	9	13-Jul-17	21-Jul-17	06-Jul-17	14-Jul-17	0%	0%	7																									
AB18180	Wall tiling (1.5m high)	10	22-Jul-17	31-Jul-17	15-Jul-17	24-Jul-17	0%	0%	7																									
AB18190	Floor screeding	4	01-Aug-17	04-Aug-17	25-Jul-17	28-Jul-17	0%	0%	7																									
AB18200	Sealer on ceiling soffit & application of epoxy paint on w	7	05-Aug-17	11-Aug-17	29-Jul-17	04-Aug-17	0%	0%	7																									
BS Installation																																		
AB18210	RDE LV Switch Room - MEP 2nd fix	14	12-Aug-17	25-Aug-17	05-Aug-17	18-Aug-17	0%	0%	7																									
AB18220	RDE LV Switch Room - Site test for LV Switchboard	8	26-Aug-17	02-Sep-17	19-Aug-17	26-Aug-17	0%	0%	7																									
AB18225	RDE LV Switch Room - Main LV Switchboard Installation	60	03-Sep-17	04-Nov-17	27-Aug-17	27-Oct-17	0%	0%	7																									
ELV Room																																		



# Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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AB18000	Builder's Work																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							



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Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October					
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08			
G/F - Zone A1 (Sector C)																																	
General Builders' Work																																	
AB23780	Wall Plastering	7	20-Jul-17	26-Jul-17	29-Aug-17	04-Sep-17	0%	0%	-40																								
AB23790	Drywall (MEP consealed items, close up panel)	14	27-Jul-17	09-Aug-17	05-Sep-17	18-Sep-17	0%	0%	-40																								
AB23800	Floor Screeding	14	10-Aug-17	23-Aug-17	19-Sep-17	03-Oct-17	0%	0%	-40																								
General BS Installation																																	
Electrical System																																	
AB54930	MEP 1st fix - GF Sector C	30	20-Jul-17	18-Aug-17	29-Aug-17	27-Sep-17	0%	0%	-40																								
AB54940	MEP 2nd fix - GF Sector C	45	19-Aug-17	03-Oct-17	28-Sep-17	14-Nov-17	0%	0%	-40																								
Plumbing & Drainage																																	
AB54960	P&D 1st fix - GF Sector C	30	20-Jul-17	18-Aug-17	29-Aug-17	27-Sep-17	0%	0%	-40																								
AB54970	P&D 2nd fix - GF Sector C	45	19-Aug-17	03-Oct-17	28-Sep-17	14-Nov-17	0%	0%	-40																								
FS System																																	
AB54990	FS 1st fix - GF Sector C	30	20-Jul-17	18-Aug-17	29-Aug-17	27-Sep-17	0%	0%	-40																								
AB55000	FS 2nd fix - GF Sector C	45	19-Aug-17	03-Oct-17	28-Sep-17	14-Nov-17	0%	0%	-40																								
HVAC System																																	
AB55020	HVAC 1st fix - GF Sector C	30	20-Jul-17	18-Aug-17	29-Aug-17	27-Sep-17	0%	0%	-40																								
AB55030	HVAC 2nd fix - GF Sector C	45	19-Aug-17	03-Oct-17	28-Sep-17	14-Nov-17	0%	0%	-40																								
Plantrooms																																	
MEP Rooms																																	
Builder's Work																																	
AB23810	Sealer on ceiling soffit & epoxy paint on wall	7	24-Aug-17	30-Aug-17	04-Oct-17	11-Oct-17	0%	0%	-40																								
BS Installation																																	
AB23820	MEP Room - MEP 2nd fix	14	31-Aug-17	13-Sep-17	12-Oct-17	25-Oct-17	0%	0%	-40																								
AB23830	MEP Room - MEP final fix	14	14-Sep-17	27-Sep-17	26-Oct-17	09-Nov-17	0%	0%	-40																								
Final Finishes																																	
AB23840	Final coat of paint on wall	3	28-Sep-17	30-Sep-17	10-Nov-17	12-Nov-17	0%	0%	-40																								
Workshops, Storages & Offices																																	
Storage																																	
AB23870	Application of sealer on wall, soffit and floor	7	24-Aug-17	30-Aug-17	04-Oct-17	11-Oct-17	0%	0%	-40																								
1/F - Zone A2 (Sector C)																																	
General Builders' Work																																	
AB25420	Maintenance platform @ 1M/F Sector C complete	0		20-Sep-17		16-Oct-17	0%	0%	-23																								
AB25430	Wall Plastering	14	21-Sep-17	06-Oct-17	16-Oct-17	31-Oct-17	0%	0%	-23																								
General BS Installation																																	
Electrical System																																	
AB55410	MEP 1st fix - 1F Sector C	30	21-Sep-17	22-Oct-17	16-Oct-17	16-Nov-17	0%	0%	-23																								
Plumbing & Drainage																																	
AB55440	P&D 1st fix - 1F Sector C	30	21-Sep-17	22-Oct-17	16-Oct-17	16-Nov-17	0%	0%	-23																								
FS System																																	
AB55470	FS 1st fix - 1F Sector C	30	21-Sep-17	22-Oct-17	16-Oct-17	16-Nov-17	0%	0%	-23																								
HVAC System																																	
AB55500	HVAC 1st fix - 1F Sector C	30	21-Sep-17	22-Oct-17	16-Oct-17	16-Nov-17	0%	0%	-23																								
1M/F - Zone A2 (Sector C)																																	
AB26400	Maintenance platform installation	75	08-Jul-17	20-Sep-17	31-Jul-17	16-Oct-17	0%	0%	-23																								
General BS Installation																																	
Electrical System																																	
AB55890	MEP 1st fix - 1MF Sector A	30	08-Jul-17	06-Aug-17	31-Jul-17	30-Aug-17	0%	0%	-23																								
AB55900	MEP 2nd fix - 1MF Sector A	45	07-Aug-17	20-Sep-17	30-Aug-17	16-Oct-17	0%	0%	-23																								
AB55910	MEP Final fix - 1MF Sector A	30	21-Sep-17	22-Oct-17	16-Oct-17	16-Nov-17	0%	0%	-23																								
Plumbing & Drainage																																	
AB55920	P&D 1st fix - 1MF Sector A	30	08-Jul-17	06-Aug-17	31-Jul-17	30-Aug-17	0%	0%	-23																								
AB55930	P&D 2nd fix - 1MF Sector A	45	07-Aug-17	20-Sep-17	30-Aug-17	16-Oct-17	0%	0%	-23																								
AB55940	P&D Final fix - 1MF Sector A	30	21-Sep-17	22-Oct-17	16-Oct-17	16-Nov-17	0%	0%	-23																								
FS System																																	
AB55950	FS 1st fix - 1MF Sector A	30	08-Jul-17	06-Aug-17	31-Jul-17	30-Aug-17	0%	0%	-23																								
AB55960	FS 2nd fix - 1MF Sector A	45	07-Aug-17	20-Sep-17	30-Aug-17	16-Oct-17	0%	0%	-23																								
AB55970	FS Final fix - 1MF Sector A	30	21-Sep-17	22-Oct-17	16-Oct-17	16-Nov-17	0%	0%	-23																								



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Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	Gantt Chart																			
											June 21				July 22				August 23				September 24			October 25				
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08
Builders' Work																														
A56100	Plastering & screeding	6	02-May-17	09-May-17	02-May-17	03-Jul-17	100%	80%	-44	remark: 20% is screedir																				
BS Installation																														
A56530	SPS - Install Fans (2 nos.) & Equipment	30	19-May-17	23-Jun-17	19-May-17	19-Jul-17	100%	20%	-21	Fans delivered on 21/6																				
A56540	SPS - MEP 2nd & final fix	6	22-Jun-17	28-Jun-17	20-Jul-17	26-Jul-17	100%	0%	-23																					
Final Finishes																														
A56110	Apply paint coating on ceiling & wall	4	29-Jun-17	04-Jul-17	24-Jun-17	27-Jun-17 A	25%	100%	6																					
A56120	Apply floor sealer	3	05-Jul-17	07-Jul-17	03-Jul-17	06-Jul-17	0%	0%	2																					
A56130	Door & ironmongeries installation	3	05-Jul-17	07-Jul-17	03-Jul-17	06-Jul-17	0%	0%	2																					
Pump Station Service Yard																														
Builders' Work																														
A55730	Blockwall	12	06-May-17	19-May-17	06-May-17	22-Jun-17 A	100%	100%	-27																					
A55740	Plastering & screeding	10	10-May-17	20-May-17	10-May-17	03-Jul-17	100%	80%	-35	remark: 20% is screedir																				
A55750	Channel grating & trench cover installation	7	31-May-17	07-Jun-17	04-Jul-17	11-Jul-17	100%	0%	-28																					
BS Installation																														
A55760	SPS - MEP 2nd Fix for Pump Station Service Yard	14	08-Jun-17	23-Jun-17	29-May-17	11-Jul-17	100%	40%	-13																					
Final Finishes																														
A56500	Apply paint on ceiling & wall	10	26-Jun-17	07-Jul-17	19-Jun-17	23-Jun-17 A	40%	100%	12																					
A56520	Door & ironmongeries installation	3	14-Jul-17	17-Jul-17	26-Jun-17	04-Jul-17	0%	10%	11																					
A56510	Apply floor sealer	5	08-Jul-17	13-Jul-17	30-Jun-17	06-Jul-17	0%	0%	6																					
A56490	Install roller shutter (for security)	7	17-Jun-17	24-Jun-17	04-Jul-17	12-Jul-17	100%	0%	-13																					
Cleansing & Flushing Water Tank Room																														
Builders' Work																														
A56190	Plastering & screeding	6	10-May-17	16-May-17	10-May-17	03-Jul-17	100%	80%	-38	remark: 20% is screedir																				
A56200	Install glass-fibre water tank supporting frame	6	25-May-17	01-Jun-17	03-Jul-17	10-Jul-17	100%	0%	-31																					
BS Installation																														
A32170	SPS - Install Water Tank, Pipeworks & Testing	36	02-Jun-17	14-Jul-17	20-Jun-17	26-Jul-17	66.67%	10%	-10																					
A32160	SPS - Install Pumps, Valves & Equipment	36	25-May-17	07-Jul-17	21-Jun-17	28-Jul-17	83.33%	5%	-18																					
Final Finishes																														
A56210	Apply paint coating on ceiling & wall	7	15-Jul-17	22-Jul-17	19-Jun-17	23-Jun-17 A	0%	100%	25																					
A56220	Apply floor sealer	3	24-Jul-17	26-Jul-17	10-Jul-17	13-Jul-17	0%	0%	12																					
A56230	Door & ironmongeries installation	3	24-Jul-17	26-Jul-17	10-Jul-17	13-Jul-17	0%	0%	12																					
Sprinkler Tank																														
A56260	Wall & floor tiling	8	13-Jun-17	21-Jun-17	10-Apr-17	21-Apr-17 A	100%	100%	50	Omitted already																				
A56240	Waterproofing & water test	12	08-May-17	20-May-17	08-May-17	04-Jul-17	100%	80%	-35																					
A56270	Install Cat ladder & hatch cover	4	19-Jun-17	22-Jun-17	30-Jun-17	05-Jul-17	100%	0%	-10																					
A56250	Plaster work (inside tank)	8	03-Jun-17	12-Jun-17	22-May-17	10-Jul-17	100%	0%	-23																					
FS Tank																														
A56300	Wall & floor tiling	8	13-Jun-17	21-Jun-17	10-Apr-17	21-Apr-17 A	100%	100%	50	Omitted already																				
A56280	Waterproofing & water test	12	10-May-17	23-May-17	10-May-17	04-Jul-17	100%	80%	-33																					
A56310	Install Cat ladder & hatch cover	4	19-Jun-17	22-Jun-17	30-Jun-17	05-Jul-17	100%	0%	-10																					
A56290	Plaster work (inside tank)	8	03-Jun-17	12-Jun-17	22-May-17	10-Jul-17	100%	0%	-23																					
Accessible Unisex Toilet																														
Builders' Work																														
A56320	Waterproofing & water test	5	20-May-17	25-May-17	19-Jun-17	23-Jun-17 A	100%	100%	-23																					
A56330	Protective screeding / floor screeding	2	26-May-17	27-May-17	22-Jun-17	23-Jun-17 A	100%	100%	-21																					
A56340	Wall & floor tiling	6	29-May-17	05-Jun-17	19-Jun-17	30-Jun-17	100%	90%	-22																					
A56350	Gypsum/cement board ceiling framwork & close-up	6	06-Jun-17	12-Jun-17	22-Jun-17	07-Jul-17	100%	10%	-20																					
BS Installation																														
A56360	SPS - MEP 2nd Fix for Accessible Unisex Toilet	14	13-Jun-17	28-Jun-17	07-Jul-17	21-Jul-17	100%	0%	-18																					
Final Finishes																														
A56370	Apply Taping joint & painting on ceiling	4	29-Jun-17	04-Jul-17	21-Jul-17	25-Jul-17	25%	0%	-17																					
A56390	Door & ironmongeries installation	3	11-Jul-17	13-Jul-17	25-Jul-17	28-Jul-17	0%	0%	-12																					
A56380	Sanitary wares & fitting installation	5	05-Jul-17	10-Jul-17	25-Jul-17	28-Jul-17	0%	0%	-15																					
A56400	Mirror installation	1	14-Jul-17	14-Jul-17	28-Jul-17	29-Jul-17	0%	0%	-12																					
Corridor																														
Builders' Work																														
A31875	Blockwall	10	20-May-17	01-Jun-17	22-May-17	26-Jun-17 A	100%	100%	-20																					



Activity ID	Activity Name	CMWP Dur.	CMWP -R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July					August					September				October					
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12
A31880	Plastering & screeding	7	02-Jun-17	09-Jun-17	24-Jun-17	03-Jul-17	100%	80%	-18																										
A31890	Wall tiling & Install chequered plate on floor	6	10-Jun-17	16-Jun-17	03-Jul-17	10-Jul-17	100%	0%	-18																										
BS Installation																																			
A56180	SPS - MEP 2nd Fix for Corridor	14	17-Jun-17	04-Jul-17	26-Jun-17	17-Jul-17	78.57%	1.99%	-11																										
Final Finishes																																			
A56410	Apply paint on ceiling & wall	7	13-Jul-17	20-Jul-17	23-Jun-17	03-Jul-17	0%	80%	16																										
A56420	Door & ironmongeries installation	7	21-Jul-17	28-Jul-17	03-Jul-17	11-Jul-17	0%	0%	16																										
A31910	FRP ceiling	7	05-Jul-17	12-Jul-17	17-Jul-17	25-Jul-17	0%	0%	-11																										
Staircase																																			
Builders' Work																																			
A56430	Wall Plastering & screeding	12	12-May-17	25-May-17	12-May-17	05-Jul-17	100%	70%	-33																										
A56440	Install handrail / balustrade	7	26-May-17	03-Jun-17	05-Jul-17	13-Jul-17	100%	0%	-33																										
BS Installation																																			
A56450	SPS - MEP 2nd Fix for Staircases	14	05-Jun-17	20-Jun-17	26-Jun-17	17-Jul-17	100%	1.99%	-22																										
Final Finishes																																			
A56470	Apply paint on ceiling & wall	7	28-Jun-17	06-Jul-17	19-Jun-17	23-Jun-17 A	28.57%	100%	11																										
A56480	Install Door & ironmongeries	3	07-Jul-17	10-Jul-17	30-Jun-17	04-Jul-17	0%	0%	5																										
A56460	Floor tiling	6	21-Jun-17	27-Jun-17	17-Jul-17	24-Jul-17	100%	0%	-22																										
SPS - External Envelope																																			
A32220	SPS - Install GRC Architectural Louvre & Bracket	7	05-Jun-17	12-Jun-17	08-Jul-17	17-Jul-17	100%	0%	-28																										
A32230	SPS - Erect steel frame for perforated corrugated claddir	12	05-Jun-17	17-Jun-17	08-Jul-17	22-Jul-17	100%	0%	-28																										
A56560	SPS - Install perforated corrugated cladding	12	19-Jul-17	01-Aug-17	31-Jul-17	12-Aug-17	0%	0%	-10																										
A56570	SPS - Final Fix & Facade Final Cleaning	6	02-Aug-17	08-Aug-17	14-Aug-17	19-Aug-17	0%	0%	-10																										
SPS - Access Pavement																																			
A56590	SPS - Backfilling	2	05-Jul-17	06-Jul-17	09-Aug-17	10-Aug-17	0%	0%	-30																										
A56600	SPS - Construct SPS access pavement	10	07-Jul-17	18-Jul-17	11-Aug-17	19-Aug-17	0%	0%	-28																										
SPS - Testing & Commissioning																																			
A32240	SPS - Testing and Commissioning	20	15-Jul-17	07-Aug-17	03-Aug-17	21-Aug-17	0%	0%	-12																										
SPS - Statutory Inspection																																			
FS Water																																			
A32290	SPS - Submit & Approval of Form WW046 (Part 4) to WS	14	27-Jun-17	10-Jul-17	06-Jul-17	19-Jul-17	21.43%	0%	-9																										
A32300	SPS - Inspection and Approval by WSD	2	11-Jul-17	12-Jul-17	28-Jul-17	31-Jul-17	0%	0%	-15																										
A32305	SPS - Water Sample (2 nos.) & Report Submission	9	13-Jul-17	21-Jul-17	31-Jul-17	06-Aug-17	0%	0%	-15																										
A32310	SPS - Issuance of WW046 (Part 5) by WSD (Water Certifi	14	22-Jul-17	04-Aug-17	06-Aug-17	18-Aug-17	0%	0%	-13																										
A32320	SPS - Water Meter Connection (FS) by WSD	4	05-Aug-17	08-Aug-17	18-Aug-17	22-Aug-17	0%	0%	-13																										
Potable Water / Flushing Water																																			
A32360	SPS - Submit & Approval of Form WW046 (Part 4) to WS	14	24-Jun-17	07-Jul-17	06-Jul-17	19-Jul-17	42.86%	0%	-12																										
A32370	SPS - Inspection and Approval by WSD	2	08-Jul-17	10-Jul-17	20-Jul-17	21-Jul-17	0%	0%	-10																										
A32375	SPS - Water Sample (2 nos.) & Report Submission	10	11-Jul-17	20-Jul-17	22-Jul-17	31-Jul-17	0%	0%	-11																										
A32380	SPS - Issuance of WW046 (Part 5) by WSD (Water Certifi	14	21-Jul-17	03-Aug-17	01-Aug-17	14-Aug-17	0%	0%	-11																										
A32390	SPS - Water Meter Connection (Plumbing) by WSD	4	04-Aug-17	07-Aug-17	16-Aug-17	19-Aug-17	0%	0%	-12																										
FSD (Fire Services)																																			
A32405	SPS - FS direct link / FTNS available	7	21-Jun-17	28-Jun-17	11-Jul-17	18-Jul-17	100%	0%	-17																										
A32392	SPS - Submission & Approval of Final Amendment Buildi	30	20-May-17	18-Jun-17	30-Jun-17	29-Jul-17	100%	0%	-41																										
A32394	SPS - VAC Submission to FSD & Approval	30	01-Jul-17	30-Jul-17	11-Jul-17	09-Aug-17	0%	0%	-10																										
A32400	SPS - Submit Form 314 & 501 to FSD	0	31-Jul-17		19-Aug-17		0%	0%	-17																										
A32410	SPS - FSD Inspections & Obtain FS Certificate	30	09-Aug-17	07-Sep-17	23-Aug-17	11-Sep-17	0%	0%	-4																										
DSD																																			
A32250	SPS - Handover to DSD	8	08-Sep-17	15-Sep-17	12-Sep-17	18-Sep-17	0%	0%	-3																										
ICP WORKS (Interfacing Car Park)																																			
Stage 2A																																			
Portion B																																			
Portion B																																			
A32520	Complete Pilecaps & Bottom Slab at Portion B1, B2, B3, B4 & B6,	0		11-Jul-17		05-Jan-17 A	0%	100%	149																										
Portion B5 - Pilecaps & Bottom slab																																			
A32670	Portion B5 - BD Inspection & Approval for drainages	0		26-Jun-17		21-Nov-16 A	100%	100%	173																										
Portion B4 - Pilecaps & Bottom slab																																			
A32760	Portion B4 - BD Inspection & Approval for drainages	0		07-Jul-17		28-Dec-16 A	0%	100%	152																										



Data Date: 30-Jun-17 Layout Name: 01) CMWP - 3MRP (Template) File Name: Three Months Rolling Programme 3MRP - Mth21 (30 June 2017)		Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017										Page 42 of 55																		
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23					September 24				October 25	
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08
Stage 2B																														
Install waling and Strut at +1.5mPD for Sheet Pile Type A1																														
A32880	Portion B10 - Install waling and Strut @ +1.5mPD	2	01-Mar-17	02-Mar-17	01-Mar-17	30-Jun-17	100%	75%	-96																					
Stage 3																														
B1 Slab Construction (Phase 3) - Construct B2/F to B1/F CoIs, Walls & B1 Slab and Remove Struts																														
Portion A16																														
A34340	Portion A6 - Removal of Lateral Support	2	12-May-17	13-May-17	12-May-17	14-Jun-17 A	100%	100%	-25																					
A34350	Portion A16 - Columns & Walls Construction (Deffered A	4	10-Apr-17	13-Apr-17	10-Apr-17	30-Jun-17	100%	90%	-60																					
A34360	Portion A16 - Construct B1 Slab (Deffered Area)	3	20-May-17	24-May-17	30-Jun-17	05-Jul-17	100%	0%	-34																					
Portion B18																														
A34390	Portion B6 - Removal of Lateral Support	2	12-May-17	13-May-17	12-May-17	14-Jun-17 A	100%	100%	-25																					
A34400	Portion B18 - Columns & Walls Construction (Deffered A	3	18-Apr-17	20-Apr-17	17-Apr-17	27-Jun-17 A	100%	100%	-54																					
A34410	Portion B18 - Construct B1 Slab (Deffered Area)	3	20-May-17	24-May-17	30-Jun-17	04-Jul-17	100%	0%	-34																					
Portion A17																														
A34440	Portion A7- Removal of Lateral Support	2	15-May-17	16-May-17	15-May-17	30-Jun-17	100%	80%	-37																					
Portion B19																														
A34470	Portion B7 - Removal of Lateral Support	2	15-May-17	16-May-17	15-May-17	09-Jun-17 A	100%	100%	-20																					
A34480	Portion B19 - Columns & Walls Construction (Deffered A	3	02-May-17	05-May-17	02-May-17	12-Jun-17 A	100%	100%	-30																					
A34490	Portion B19 - Construct B1 Slab (Deffered Area)	3	20-May-17	24-May-17	20-May-17	15-Jun-17 A	100%	100%	-18																					
Portion A18																														
A34520	Portion A8 - Removal of Lateral Support	2	10-Apr-17	11-Apr-17	10-Apr-17	09-Jun-17 A	100%	100%	-44	additional waterproofin																				
A34540	Portion A18 - Construct B1 Slab (Deferred Area)	3	20-May-17	23-May-17	22-May-17	09-Jun-17 A	100%	100%	-13																					
Portion B20																														
A34570	Portion B8 - Removal of Lateral Support	2	29-May-17	31-May-17	29-May-17	15-Jun-17 A	100%	100%	-12																					
Portion B21																														
A34600	Portion B9 - Removal of Lateral Support	2	15-May-17	16-May-17	15-May-17	23-Jun-17 A	100%	100%	-31																					
A34610	Portion B21 - Columns & Walls Construction (Deffered A	3	28-Apr-17	02-May-17	28-Apr-17	30-Jun-17	100%	95%	-48																					
A34620	Portion B21 - Construct B1 Slab (Deffered Area)	3	20-May-17	24-May-17	30-Jun-17	05-Jul-17	100%	0%	-34																					
Portion B22																														
A34650	Portion B10 - Removal of Lateral Support	2	08-May-17	09-May-17	08-May-17	07-Jun-17 A	100%	100%	-23																					
A34660	Portion B22 - Columns & Walls Construction (Deferred A	3	09-May-17	11-May-17	09-May-17	12-Jun-17 A	100%	100%	-25																					
A34670	Portion B22 - Construct B1 Slab (Deffered Area)	3	22-May-17	24-May-17	22-May-17	15-Jun-17 A	100%	100%	-17																					
Portion A19																														
A34700	Portion A9 - Removal of Lateral Support	2	12-May-17	13-May-17	12-May-17	23-Jun-17 A	100%	100%	-33																					
A34720	Portion A19 - Construct B1 Slab (Deffered Area)	3	20-May-17	23-May-17	30-Jun-17	04-Jul-17	100%	0%	-34																					
Portion B23																														
A34750	Portion B11 - Removal of Lateral Support	2	31-May-17	01-Jun-17	31-May-17	30-Jun-17	100%	100%	-24																					
Portion A20																														
A34780	Portion A10 - Removal of Lateral Support	2	15-May-17	16-May-17	15-May-17	23-Jun-17 A	100%	100%	-32																					
Portion A21																														
A34830	Portion A21 - Construct B1 Slab (Deffered Area)	3	11-Apr-17	13-Apr-17	11-Apr-17	30-Jun-17	100%	66.67%	-61																					
Portion B24																														
A34860	Portion B12 - Removal of Lateral Support	2	29-May-17	31-May-17	03-Jun-17	30-Jun-17	100%	50%	-26																					
Portion B25																														
A34890	Portion B13 - Removal of Lateral Support	2	31-May-17	02-Jun-17	31-May-17	14-Jun-17 A	100%	100%	-9																					
A34900	Portion B25 - Columns & Walls Construction (Deffered A	3	22-May-17	24-May-17	22-May-17	23-Jun-17 A	100%	100%	-24																					
A34910	Portion B25 - Construct B1 Slab (Deffered Area - Stage 1)	3	25-May-17	27-May-17	07-Jun-17	23-Jun-17 A	100%	100%	-21																					
A34920	Portion B13 - Removal of Lateral Support	2	07-Jun-17	08-Jun-17	26-Jun-17	30-Jun-17	100%	50%	-19																					
Roof Slab (Portion A) - Construct B1/F to Roof Lvl CoIs, Walls & Roof Slab																														
Portion A23																														
A34950	Portion A23 - Columns & Walls Construction	13	20-Feb-17	06-Mar-17	20-Feb-17	03-Jul-17	100%	90%	-93																					
A34960	Portion A23 - Construct Roof Slab	7	16-May-17	23-May-17	16-May-17	03-Jul-17	100%	80%	-32																					
Portion A24																														
A34970	Portion A24 - Columns & Walls Construction	7	16-May-17	23-May-17	16-May-17	21-Jun-17 A	100%	100%	-24																					
A34980	Portion A24 - Construct Roof Slab	4	26-May-17	31-May-17	22-May-17	23-Jun-17 A	100%	100%	-19																					
Portion A25																														
A35000	Portion A25 - Construct Roof Slab	4	26-May-17	31-May-17	22-May-17	30-Jun-17	100%	80%	-26																					
A34990	Portion A25 - Columns & Walls Construction	7	10-May-17	17-May-17	10-May-17	03-Jul-17	100%	80%	-37																					



Data Date: 30-Jun-17 Layout Name: 01) CMWP - 3MRP (Template) File Name: Three Months Rolling Programme 3MRP - Mth21 (30 June 2017)		Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017										Page 43 of 55																		
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23					September 24				October 25	
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08
Portion A26																														
A35010	Portion A26 - Columns & Walls Construction	4	10-May-17	13-May-17	10-May-17	03-Jul-17	100%	50%	-41																					
A35020	Portion A26 - Construct Roof Slab	3	24-May-17	26-May-17	22-May-17	04-Jul-17	100%	15%	-31																					
Roof Slab (Portion B) - Construct B1/F to Roof Lvl Cols, Walls & Roof Slab																														
Portion B26																														
A35030	Portion B26 - Columns & Walls Construction	9	24-Apr-17	05-May-17	24-Apr-17	27-Jun-17 A	100%	100%	-43																					
A35040	Portion B26 - Construct Roof Slab	6	10-May-17	16-May-17	10-May-17	30-Jun-17 A	100%	100%	-37																					
Portion B27																														
A35050	Portion B27 - Columns & Walls Construction	9	15-May-17	24-May-17	15-May-17	05-Jun-17 A	100%	100%	-8																					
A35060	Portion B27 - Construct Roof Slab	6	27-May-17	03-Jun-17	22-May-17	04-Jul-17	100%	60%	-24																					
Portion B28																														
A35080	Portion B28 - Construct Roof Slab	5	27-May-17	02-Jun-17	22-May-17	03-Jul-17	100%	60%	-25																					
A35070	Portion B28 - Columns & Walls Construction	6	20-May-17	26-May-17	15-May-17	04-Jul-17	100%	60%	-30																					
Portion B29																														
A35090	Portion B29 - Columns & Walls Construction	6	22-May-17	27-May-17	22-May-17	26-Jun-17 A	100%	100%	-23																					
A35100	Portion B29 - Construct Roof Slab	4	29-May-17	02-Jun-17	03-Jun-17	30-Jun-17 A	100%	100%	-23																					
Portion B30																														
A35120	Portion B30 - Construct Roof Slab	4	26-May-17	31-May-17	31-May-17	04-Jul-17	100%	35%	-28																					
A35110	Portion B30 - Columns & Walls Construction	6	15-May-17	20-May-17	15-May-17	05-Jul-17	100%	35%	-37																					
Portion B31																														
A35130	Portion B31 - Columns & Walls Construction	6	22-May-17	27-May-17	31-May-17	26-Jun-17 A	100%	100%	-23																					
A35140	Portion B31 - Construct Roof Slab	4	29-May-17	02-Jun-17	26-Jun-17	30-Jun-17 A	100%	100%	-23																					
Portion B32																														
A35150	Portion B32 - Columns & Walls Construction	6	29-May-17	05-Jun-17	31-May-17	04-Jul-17	100%	50%	-24																					
A35160	Portion B32 - Construct Roof Slab	4	06-Jun-17	09-Jun-17	07-Jun-17	05-Jul-17	100%	0%	-21																					
Miscellaneous Structure Above Grd Slab / Roof Deck																														
Gridline 1a - 5a /Fa-Ma																														
A35170	Construct Vent Ducts / Staircases / Lift Shaft on Upper Rc	16	25-May-17	13-Jun-17	22-Jun-17	10-Jul-17	100%	70%	-21																					
A35180	SPS and ICP - Non-Deferred Access for Backfilling Works	0		03-Jul-17		28-Jul-17	0%	0%	-18																					
A35190	Diversion of Traffic and Hoarding modification	14	04-Jul-17	19-Jul-17	28-Jul-17	14-Aug-17	0%	0%	-21																					
Gridline 5a - 9a /Da-Ma																														
A35200	Construct Vent Ducts & Staircases	16	22-May-17	09-Jun-17	22-Jun-17	10-Jul-17	100%	40%	-25																					
A35210	ICP - Completion of ICP Structure for Backfilling Works	0		09-Jun-17		10-Jul-17	100%	0%	-21																					
A35220	Diversion of Traffic and Hoarding modification	14	10-Jun-17	26-Jun-17	10-Jul-17	26-Jul-17	100%	0%	-26																					
Dismantle TC 5 & Infill openings																														
A35230	Dismantle Tower Crane TC5	3	01-Jun-17	03-Jun-17	03-Jul-17	06-Jul-17	100%	0%	-26																					
A35240	Concrete In-Fill from Roof to B1/slab Openings	9	05-Jun-17	14-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-22																					
ICP - ABWF Works																														
B2 Slab Construction (Phase 1)																														
Portion A12 - B2 Slab (200 thk) @ Lvl -0.05mPD																														
A35250	Portion A12 - Preparation Works	1	20-May-17	20-May-17	30-Jun-17	30-Jun-17	100%	0%	-34																					
A35260	Portion A12 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	03-Jul-17	05-Jul-17	100%	0%	-34																					
A35270	Portion A12 - Construct B2 Slab	6	25-May-17	01-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-34																					
Portion A13 - B2 Slab (200 thk) @ Lvl -0.05mPD																														
A35280	Portion A13 - Preparation Works	1	20-May-17	20-May-17	30-Jun-17	30-Jun-17	100%	0%	-34																					
A35290	Portion A13 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	03-Jul-17	05-Jul-17	100%	0%	-34																					
A35300	Portion A13 - Construct B2 Slab	6	25-May-17	01-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-34																					
Portion B14 - B2 Slab (200 thk) @ Lvl -0.05mPD																														
A35310	Portion B14 - Preparation Works	1	20-May-17	20-May-17	30-Jun-17	30-Jun-17	100%	0%	-34																					
A35320	Portion B14 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	03-Jul-17	05-Jul-17	100%	0%	-34																					
A35330	Portion B14 - Construct B2 Slab	6	25-May-17	01-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-34																					
Portion B15 - B2 Slab (200 thk) @ Lvl -0.05mPD																														
A35340	Portion B15 - Preparation Works	1	02-Jun-17	02-Jun-17	13-Jul-17	13-Jul-17	100%	0%	-34																					
A35350	Portion B15 - Granular Fill on Top of Pilecaps & Bottom s	3	03-Jun-17	06-Jun-17	14-Jul-17	17-Jul-17	100%	0%	-34																					
A35360	Portion B15 - Construct B2 Slab	6	07-Jun-17	13-Jun-17	18-Jul-17	24-Jul-17	100%	0%	-34																					
B2 Slab Construction (Phase 2)																														
Portion A14 - B2 Slab (200 thk) @ Lvl -0.05mPD																														
A35370	Portion A14 - Preparation Works	1	20-May-17	20-May-17	30-Jun-17	30-Jun-17	100%	0%	-34																					



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21				July 22				August 23				September 24				October 25	
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24
A35380	Portion A14 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	03-Jul-17	05-Jul-17	100%	0%	-34																			
A35390	Portion A14 - Construct B2 Slab	6	25-May-17	01-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-34																			
Portion A15 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35400	Portion A15 - Preparation Works	1	20-May-17	20-May-17	27-Jun-17	30-Jun-17	100%	10%	-34																			
A35410	Portion A15 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	30-Jun-17	05-Jul-17	100%	0%	-34																			
A35420	Portion A15 - Construct B2 Slab	6	25-May-17	01-Jun-17	05-Jul-17	12-Jul-17	100%	0%	-34																			
Portion B16 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35430	Portion B16 - Preparation Works	1	26-May-17	26-May-17	30-Jun-17	30-Jun-17	100%	0%	-29																			
A35440	Portion B16 - Granular Fill on Top of Pilecaps & Bottom s	3	27-May-17	31-May-17	03-Jul-17	05-Jul-17	100%	0%	-29																			
A35450	Portion B16 - Construct B2 Slab	6	01-Jun-17	07-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-29																			
Portion B17 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35460	Portion B17 - Preparation Works	1	26-May-17	26-May-17	30-Jun-17	30-Jun-17	100%	0%	-29																			
A35470	Portion B17 - Granular Fill on Top of Pilecaps & Bottom s	3	27-May-17	31-May-17	03-Jul-17	05-Jul-17	100%	0%	-29																			
A35480	Portion B17 - Construct B2 Slab	6	01-Jun-17	07-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-29																			
B2 Slab Construction (Phase 3)																												
Portion A16 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35490	Portion A16 - Preparation Works	1	19-Jun-17	20-Jun-17	12-Jun-17	30-Jun-17	100%	15%	-9																			
A35500	Portion A16 - Granular Fill on Top of Pilecaps & Bottom s	3	20-Jun-17	23-Jun-17	30-Jun-17	05-Jul-17	100%	0%	-9																			
A35510	Portion A16 - Construct B2 Slab	6	23-Jun-17	30-Jun-17	05-Jul-17	12-Jul-17	93.33%	0%	-9																			
Portion B18 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35520	Portion B18 - Preparation Works	1	23-Jun-17	23-Jun-17	12-Jun-17	30-Jun-17	100%	0%	-6																			
A35530	Portion B18 - Granular Fill on Top of Pilecaps & Bottom s	3	24-Jun-17	27-Jun-17	03-Jul-17	05-Jul-17	100%	0%	-6																			
A35540	Portion B18 - Construct B2 Slab	6	28-Jun-17	05-Jul-17	06-Jul-17	12-Jul-17	33.33%	0%	-6																			
Portion A17 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35550	Portion A17 - Preparation Works	1	06-Jun-17	06-Jun-17	30-Jun-17	30-Jun-17	100%	0%	-21																			
A35560	Portion A17 - Granular Fill on Top of Pilecaps & Bottom s	3	07-Jun-17	09-Jun-17	03-Jul-17	05-Jul-17	100%	0%	-21																			
A35570	Portion A17 - Construct B2 Slab	6	10-Jun-17	16-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-21																			
Portion B19 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35580	Portion B19 - Preparation Works	1	17-Jun-17	17-Jun-17	13-Jul-17	13-Jul-17	100%	0%	-21																			
A35590	Portion B19 - Granular Fill on Top of Pilecaps & Bottom s	3	19-Jun-17	21-Jun-17	14-Jul-17	17-Jul-17	100%	0%	-21																			
A35600	Portion B19 - Construct B2 Slab	6	22-Jun-17	28-Jun-17	18-Jul-17	24-Jul-17	100%	0%	-21																			
Portion A18 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35610	Portion A18 - Preparation Works	1	29-Jun-17	29-Jun-17	21-Jun-17	30-Jun-17	100%	15%	-1																			
A35620	Portion A18 - Granular Fill on Top of Pilecaps & Bottom s	3	30-Jun-17	04-Jul-17	30-Jun-17	05-Jul-17	0%	0%	-1																			
A35630	Portion A18 - Construct B2 Slab	6	05-Jul-17	11-Jul-17	05-Jul-17	12-Jul-17	0%	0%	-1																			
Portion B20 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35640	Portion B20 - Preparation Works	1	16-Jun-17	16-Jun-17	30-Jun-17	30-Jun-17	100%	0%	-12																			
A35650	Portion B20 - Granular Fill on Top of Pilecaps & Bottom s	3	17-Jun-17	20-Jun-17	03-Jul-17	05-Jul-17	100%	0%	-12																			
A35660	Portion B20 - Construct B2 Slab	6	21-Jun-17	27-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-12																			
Portion B21 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35670	Portion B21 - Preparation Works	1	12-Jul-17	12-Jul-17	29-Jul-17	31-Jul-17	0%	0%	-15																			
A35680	Portion B21 - Granular Fill on Top of Pilecaps & Bottom s	3	13-Jul-17	15-Jul-17	31-Jul-17	03-Aug-17	0%	0%	-15																			
A35690	Portion B21 - Construct B2 Slab	6	17-Jul-17	22-Jul-17	03-Aug-17	10-Aug-17	0%	0%	-15																			
Portion B22 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35700	Portion B22 - Preparation Works	1	20-Jun-17	20-Jun-17	11-Jul-17	11-Jul-17	100%	0%	-17																			
A35710	Portion B22 - Granular Fill on Top of Pilecaps & Bottom s	3	21-Jun-17	23-Jun-17	12-Jul-17	14-Jul-17	100%	0%	-17																			
A35720	Portion B22 - Construct B2 Slab	6	24-Jun-17	30-Jun-17	15-Jul-17	21-Jul-17	83.33%	0%	-17																			
Portion A19 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35730	Portion A19 - Preparation Works	1	24-Jul-17	24-Jul-17	27-Jun-17	30-Jun-17	0%	10%	19																			
A35740	Portion A19 - Granular Fill on Top of Pilecaps & Bottom s	3	25-Jul-17	27-Jul-17	30-Jun-17	05-Jul-17	0%	0%	19																			
A35750	Portion A19 - Construct B2 Slab	6	28-Jul-17	03-Aug-17	05-Jul-17	12-Jul-17	0%	0%	19																			
Portion B23 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35760	Portion B23 - Preparation Works	1	16-Jun-17	16-Jun-17	30-Jun-17	30-Jun-17	100%	0%	-12																			
A35770	Portion B23 - Granular Fill on Top of Pilecaps & Bottom s	3	17-Jun-17	20-Jun-17	03-Jul-17	05-Jul-17	100%	0%	-12																			
A35780	Portion B23 - Construct B2 Slab	6	21-Jun-17	27-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-12																			
Portion A20 - B2 Slab (200 thk) @ Lvl -0.05mPD																												
A35790	Portion A20 - Preparation Works	1	20-May-17	20-May-17	27-Jun-17	30-Jun-17	100%	10%	-34																			
A35800	Portion A20 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	30-Jun-17	05-Jul-17	100%	0%	-34																			



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June						July				August				September				October						
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08					
A35810	Portion A20 - Construct B2 Slab	6	28-Jun-17	05-Jul-17	13-Jul-17	19-Jul-17	33.33%	0%	-12																										
Portion A21 - B2 Slab (200 thk) @ Lvl -0.05mPD																																			
A35820	Portion A21 - Preparation Works	1	16-Jun-17	16-Jun-17	21-Jun-17	30-Jun-17	100%	15%	-12																										
A35830	Portion A21 - Granular Fill on Top of Pilecaps & Bottom s	3	17-Jun-17	20-Jun-17	30-Jun-17	05-Jul-17	100%	0%	-12																										
A35840	Portion A21 - Construct B2 Slab	6	06-Jul-17	12-Jul-17	20-Jul-17	26-Jul-17	0%	0%	-12																										
Portion B24 - B2 Slab (200 thk) @ Lvl -0.05mPD																																			
A35850	Portion B24 - Preparation Works	1	15-Jun-17	16-Jun-17	30-Jun-17	30-Jun-17	100%	0%	-12																										
A35860	Portion B24 - Granular Fill on Top of Pilecaps & Bottom s	3	16-Jun-17	20-Jun-17	03-Jul-17	05-Jul-17	100%	0%	-12																										
A35870	Portion B24 - Construct B2 Slab	6	20-Jun-17	27-Jun-17	06-Jul-17	12-Jul-17	100%	0%	-12																										
B2/F to B1/F ABWF and Fitout Works																																			
Portion A (Phase 1)																																			
A35880	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	40	14-Jun-17	31-Jul-17	25-Jul-17	08-Sep-17	35%	0%	-34																										
A35890	Fitout Works - Internal Ceiling & Wall Painting	40	28-Jul-17	12-Sep-17	06-Sep-17	24-Oct-17	0%	0%	-34																										
A35900	Fitout Works - Install bituminous road base for driveway	25	13-Sep-17	13-Oct-17	25-Oct-17	23-Nov-17	0%	0%	-34																										
Portion A (Phase 2)																																			
A35930	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	40	02-Jun-17	19-Jul-17	13-Jul-17	28-Aug-17	60%	0%	-34																										
A35940	Fitout Works - Internal Ceiling & Wall Painting	40	08-Jul-17	23-Aug-17	17-Aug-17	03-Oct-17	0%	0%	-34																										
A35950	Fitout Works - Install bituminous road base for driveway	25	24-Aug-17	21-Sep-17	04-Oct-17	03-Nov-17	0%	0%	-34																										
A35960	Fitout Works - Install doors, grated drains, MOE steps &	20	22-Sep-17	17-Oct-17	04-Nov-17	27-Nov-17	0%	0%	-34																										
Portion A (Phase 3)																																			
A35980	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	50	05-Jul-17	01-Sep-17	15-Jul-17	12-Sep-17	0%	0%	-9																										
A35990	Fitout Works - Internal Ceiling & Wall Painting	50	17-Jul-17	13-Sep-17	25-Aug-17	24-Oct-17	0%	0%	-34																										
Portion B (Phase 1)																																			
A36030	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	40	20-May-17	07-Jul-17	30-Jun-17	16-Aug-17	85%	0%	-34																										
A36040	Fitout Works - Internal Ceiling & Wall Painting	40	05-Jul-17	19-Aug-17	14-Aug-17	28-Sep-17	0%	0%	-34																										
A36050	Fitout Works - Install bituminous road base for driveway	20	21-Aug-17	12-Sep-17	29-Sep-17	24-Oct-17	0%	0%	-34																										
A36060	Fitout Works - Install doors, grated drains, MOE steps &	20	13-Sep-17	07-Oct-17	25-Oct-17	17-Nov-17	0%	0%	-34																										
Portion B (Phase 2)																																			
A36070	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	50	26-Jun-17	23-Aug-17	31-Jul-17	26-Sep-17	8%	0%	-29																										
A36080	Fitout Works - Internal Ceiling & Wall Painting	50	09-Aug-17	07-Oct-17	12-Sep-17	11-Nov-17	0%	0%	-29																										
Portion B (Phase 3)																																			
A36110	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	50	04-Aug-17	30-Sep-17	31-Jul-17	26-Sep-17	0%	0%	4																										
A36120	Fitout Works - Internal Ceiling & Wall Painting	50	07-Sep-17	07-Nov-17	02-Sep-17	02-Nov-17	0%	0%	4																										
B1/F to Roof ABWF and Fitout Works																																			
Portion A																																			
Phase 1 & 2																																			
A36150	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	60	15-Jun-17	24-Aug-17	30-Jun-17	08-Sep-17	21.67%	0%	-13																										
A36160	Fitout Works - Internal Ceiling & Wall Painting	60	27-Jul-17	06-Oct-17	11-Aug-17	21-Oct-17	0%	0%	-13																										
Phase 3																																			
A36190	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	60	15-Jun-17	24-Aug-17	30-Jun-17	08-Sep-17	21.67%	0%	-13																										
A36200	Fitout Works - Internal Ceiling & Wall Painting	60	27-Jul-17	06-Oct-17	11-Aug-17	21-Oct-17	0%	0%	-13																										
Portion B																																			
Phase 1 & 2																																			
A36230	ABWF Works - Internal Ceiling & Wall Plastering (Wet Tr	75	25-Jul-17	21-Oct-17	29-Aug-17	27-Nov-17	0%	0%	-30																										
A36240	Fitout Works - Internal Ceiling & Wall Painting	75	25-Aug-17	23-Nov-17	29-Sep-17	30-Dec-17	0%	0%	-30																										
ICP - Building Services																																			
B2/F level																																			
Electrical																																			
Phase 1 & 2																																			
A36310	ICP (Electrical) - B2/F Building Services (1st Fix)	30	05-Sep-17	11-Oct-17	17-Oct-17	21-Nov-17	0%	0%	-34																										
Phase 3																																			
A36330	ICP (Electrical) - B2/F Building Services (1st Fix)	40	01-Sep-17	20-Oct-17	14-Sep-17	02-Nov-17	0%	0%	-11																										
Mechanical																																			
Zone 2																																			
A36370	ICP (MVAC) - B2/F Building Services (1st Fix)	40	15-Aug-17	29-Sep-17	23-Sep-17	11-Nov-17	0%	0%	-34																										
Plumbing & Drainage																																			
Zone 2																																			
A36410	ICP (P&D) - B2/F Building Services (1st Fix)	40	28-Jul-17	12-Sep-17	06-Sep-17	24-Oct-17	0%	0%	-34																										



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July				August				September				October					
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08			
Fire Services (Wet)																																	
Zone 2																																	
A36450	ICP (FS-Wet) - B2/F Building Services (1st Fix)	40	28-Jul-17	12-Sep-17	06-Sep-17	24-Oct-17	0%	0%	-34									A36450															
Fire Services (Dry)																																	
Zone 2																																	
A36490	ICP (FS-Dry) - B2/F Building Services (1st Fix)	40	28-Jul-17	12-Sep-17	06-Sep-17	24-Oct-17	0%	0%	-34									A36490															
Lift Installation																																	
A36510	Handover of Completed Lift Shaft (Lift 1 & Lift 2)	0	07-Sep-17		07-Oct-17*		0%	0%	-25																								
A36520	ICP (Lift 1 & 2) - Rail & Door Installation	10	07-Sep-17	18-Sep-17	07-Oct-17	19-Oct-17	0%	0%	-25																								
A36530	ICP (Lift 1 & 2) - Machine Room Installation	12	19-Sep-17	03-Oct-17	19-Oct-17	03-Nov-17	0%	0%	-25																								
B1/F Level																																	
CLP Works Leading to Energization / Power-On																																	
Electrical (B1/F) - Transformer Room (B128)																																	
A36650	CLP Transformer - Builders Works & BS Installation	16	10-Apr-17	02-May-17	10-Apr-17	08-Jul-17	100%	56.25%	-55																								
A36660	Inspection for Handover to CLP	5	29-May-17	03-Jun-17	10-Jul-17	14-Jul-17	100%	0%	-34																								
A36670	CLP Transformer Installation Works	90	04-Jun-17	01-Sep-17	15-Jul-17	12-Oct-17	28.89%	0%	-41																								
A36680	CLP Power-On & Energization	0		21-Sep-17		30-Oct-17	0%	0%	-30																								
Electrical (B1/F) - LV Switch room (B126)																																	
A36690	LV Switch room - Builders Works & BS Installation	30	26-Jun-17	31-Jul-17	19-Jul-17	22-Aug-17	13.33%	0%	-19									A36690															
A36700	LV Switch room - Install LV Switch Board & Testing	45	01-Aug-17	21-Sep-17	23-Aug-17	16-Oct-17	0%	0%	-19										A36700														
External Electrical Power and Lead-In Cable Ducts																																	
A36710	Construct (4x) 2.5x2.2x1.2m Electrical Draw Pits	36	01-Jun-17	13-Jul-17	04-Jul-17	15-Aug-17	69.44%	0%	-28																								
A36720	Install 12x150dia @ 2-Layers GI Ducts	36	14-Jun-17	26-Jul-17	17-Jul-17	28-Aug-17	38.89%	0%	-28									A36720															
A36730	MV Cable Laying & Testing	30	10-Jul-17	12-Aug-17	10-Aug-17	14-Sep-17	0%	0%	-28										A36730														
A36740	MV Cable Termination and Test (by CLP)	12	14-Aug-17	26-Aug-17	14-Sep-17	28-Sep-17	0%	0%	-28											A36740													
A36750	Pre-Energization Checked & Testing	6	28-Aug-17	02-Sep-17	28-Sep-17	07-Oct-17	0%	0%	-28												A36750												
A36760	MV Syst Energized / Syst Commissioning Acceptance Tes	6	04-Sep-17	09-Sep-17	07-Oct-17	14-Oct-17	0%	0%	-28													A36760											
A36770	Power Energization Complete and Ready for Power-On	0		09-Sep-17		14-Oct-17	0%	0%	-28																								
Mechanical General																																	
A36810	ICP (MVAC) - B1/F Building Services (1st Fix)	60	31-Aug-17	11-Nov-17	15-Sep-17	27-Nov-17	0%	0%	-13																								
FS Plant Rooms (FS Pump Room and Security Room)																																	
A36830	FS Rooms - Builders Works & BS Installation	45	26-Jun-17	17-Aug-17	28-Jul-17	19-Sep-17	8.89%	0%	-28									A36830															
A36840	FS Rooms - Install Pumps, Equipment & Cabinet	45	25-Jul-17	14-Sep-17	25-Aug-17	19-Oct-17	0%	0%	-28										A36840														
A36850	FS Rooms - Install Fresh / Potable Pipeworks & Testing	30	29-Aug-17	03-Oct-17	29-Sep-17	07-Nov-17	0%	0%	-28											A36850													
Fire Services (Wet)																																	
Zone 1																																	
A36870	ICP (FS-Wet) - B1/F Building Services (1st Fix)	40	27-Jul-17	11-Sep-17	11-Aug-17	26-Sep-17	0%	0%	-13																								
A36880	ICP (FS-Wet) - B1/F Building Services (2nd / Final Fix) &	50	08-Sep-17	08-Nov-17	23-Sep-17	23-Nov-17	0%	0%	-13																								
Zone 2																																	
A36890	ICP (FS-Wet) - B1/F Building Services (1st Fix)	50	12-Sep-17	11-Nov-17	27-Sep-17	27-Nov-17	0%	0%	-13																								
Fire Services (Dry)																																	
Zone 1																																	
A36910	ICP (FS-Dry) - B1/F Building Services (1st Fix)	40	27-Jul-17	11-Sep-17	11-Aug-17	26-Sep-17	0%	0%	-13																								



Activity ID	Activity Name	CMWP Dur.	CMWP R.O.D5 Start	CMWP R.O.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23				September 24				October 25				
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08		
A37150	ICP - EPD Submission and Approval for (Genset Installati	30	29-Aug-17	03-Oct-17	29-Sep-17	07-Nov-17	0%	0%	-28																							
External Works																																
SPS																																
SPS - G/F External Utilities & Roadworks																																
Grd Lvl - Watermain / FS Pipes Connection (Outside SPS) to PIW																																
A37240	Watermain Final Connection & Backfill	25	08-May-17	06-Jun-17	08-May-17	24-Jul-17	100%	20%	-40																							
Works Above SPS and ICP at Portion A																																
A37320	Portion A - Waterproofing & Backfilling	60	07-Sep-17	18-Nov-17	11-Sep-17	22-Nov-17	0%	0%	-3																							
ICP																																
ICP - G/F External Utilities & Roadworks																																
Entrance Portal from At-grade Road																																
A56620	ICP - Final backfilling at Entrance Portal	2	26-Sep-17	27-Sep-17	03-Nov-17	04-Nov-17	0%	0%	-30																							
A56630	ICP - Construct Entrance Carriageway	12	28-Sep-17	13-Oct-17	06-Nov-17	18-Nov-17	0%	0%	-30																							
Works Above ICP at Portion B																																
A37470	Portion B - Waterproofing & Backfilling	30	15-Jun-17	20-Jul-17	12-Jul-17	16-Aug-17	43.33%	0%	-22																							
A37480	Portion B - Above Slab Utilities & Fire Hydrant	30	21-Jul-17	24-Aug-17	16-Aug-17	20-Sep-17	0%	0%	-22																							
A37490	Portion B - Final backfilling	30	25-Aug-17	28-Sep-17	20-Sep-17	27-Oct-17	0%	0%	-22																							
Co-ordinated External Works & Utilities Services Installation																																
Interface Dates																																
Access Dates																																
A24745	M14 - Lyric Interface South, GL 6-12 (2nd access)	0	20-May-17		30-Jun-17		100%	0%	-41																							
A25000	M43 - At-grade Road Footpath at ICP / SPS Entrance Port	0	20-May-17		30-Jun-17		100%	0%	-41																							
A25010	M44 - At-grade Road Footpath at ICP / SPS Frontage (fro	0	20-May-17		30-Jun-17		100%	0%	-41	Awaiting KO/RSS/CA																						
A25130	M70 - Arts Pavilion Area on M+ side of M+ / Park Interfa	0	01-Jun-17		30-Jun-17*		100%	0%	-29																							
Vacation Date																																
A25520	M31 - Existing Temporary Access Road, at M+ Entrance P	0		19-May-17		30-Jun-17	100%	0%	-41																							
A25750	M59 - ICP Level B2 Roof Top (Practical Completion)	0		08-Jun-17		30-Jun-17	100%	0%	-22																							
A25480	M26 - M+ Entrance interface with At-garde Road (Practic	0		13-Jul-17		12-Aug-17	0%	0%	-30																							
A25760	M60 - ICP Level B1 Roof Top (Practical Completion)	0		19-Jul-17		14-Aug-17	0%	0%	-25																							
A25670	M50 - Internal Areas of SPS (for Park Opening) (25Jun20	0		15-Sep-17		18-Sep-17	0%	0%	-3																							
A25730	M57 - Area Around South side of ICP (Practical Completi	0		25-Sep-17		25-Sep-17	0%	0%	0																							
A25890	M76 - Interfacing Park Landscape Area between M+ Sou	0		25-Sep-17		25-Sep-17	0%	0%	0																							
A25900	M77 - Interfacing Park Landscape Area South of M+ Sou	0		25-Sep-17		25-Sep-17	0%	0%	0																							
A25490	M27 - New Temporary Access Road outside Park Bounda	0		19-Sep-17		01-Nov-17	0%	0%	-43																							
A25500	M28 - New Temporary Access Road Part in Hotel/OACF S	0		19-Sep-17		01-Nov-17	0%	0%	-43																							
A25600	M43 - At-grade Road Footpath at ICP / SPS Entrance Port	0		19-Sep-17		01-Nov-17	0%	0%	-43																							
A25680	M51 - Entrance to SPS within the ICP (H/O to Park on 25	0		19-Sep-17		01-Nov-17	0%	0%	-43																							
A25250	M05 - SPS Frontage At-grade Road (25Jan19)	0		25-Sep-17		02-Nov-17	0%	0%	-38																							
Interface Schedule (Appendix D1 - 16 December 2015)																																
PIW Phase 1																																
M+ North West Boundary Interface with Construction At-Grade Road by PIW																																
A26160	Remove the hoarding along footway & vacate footway	0		08-Jul-17		08-Jul-17*	0%	0%	0																							
ICP & SPS Interface with PIW At-Grade Road																																
A26170	Remove the hoarding along footway & vacate footway	0		17-Jul-17		25-Aug-17*	0%	0%	-34																							
M+ Portal Road Interface PIW at Grade Road																																
A26180	Access Portion M43	0	20-May-17		30-Jun-17		100%	0%	-34																							
M+ Drain Connection to PIW Drainage MH WHC6_1f																																
A26190	Commencement of drainage works for WHC6_1f	0	24-May-17		05-Jul-17		100%	0%	-34																							
A26200	Complete drainage works for WHC6_1f	0		26-Jun-17		05-Aug-17	100%	0%	-34																							
Towngas Interface PIW																																
DN150 incoming gas main at Entrance Portal (CIV-DWG-0403)																																
A26220	Excavate Trench & Install Shoring for Gas Main @ Footw:	6	20-May-17	26-May-17	30-Jun-17	07-Jul-17	100%	0%	-34																							
A26230	Allow Towngas to install gas main (By Towngas)	6	27-May-17	03-Jun-17	08-Jul-17	14-Jul-17	100%	0%	-34																							
A26240	Backfill Trench to Ground Levels	3	05-Jun-17	07-Jun-17	15-Jul-17	18-Jul-17	100%	0%	-34																							
DN150 incoming gas main for RDE (CIV-DWG-0404)																																
A26250	Excavate Trench & Install Shoring for Gas Main @ Footw:	6	01-Aug-17	07-Aug-17	09-Sep-17	15-Sep-17	0%	0%	-34																							
A26260	Allow Towngas to install gas main (By Towngas)	6	08-Aug-17	14-Aug-17	16-Sep-17	22-Sep-17	0%	0%	-34																							
A26270	Backfill Trench to Ground Levels	3	15-Aug-17	17-Aug-17	23-Sep-17	26-Sep-17	0%	0%	-34																							



[illegible]



Data Date: 30-Jun-17 Layout Name: 01) CMWP - 3MRP (Template) File Name: Three Months Rolling Programme 3MRP - Mth21 (30 June 2017)		Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017										Page 49 of 55																				
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June					July					August					September					October	
											21					22					23					24					25	
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08		
A26850	Pipe Laying & Associated Works	4	26-Jul-17	29-Jul-17	04-Sep-17	07-Sep-17	0%	0%	-34																							
A26860	Construct 2 Nos of Bend Block	6	31-Jul-17	05-Aug-17	08-Sep-17	14-Sep-17	0%	0%	-34																							
A26870	Construct Valve Chamber	10	07-Aug-17	17-Aug-17	15-Sep-17	26-Sep-17	0%	0%	-34																							
A26880	Pressure Test	6	18-Aug-17	24-Aug-17	27-Sep-17	04-Oct-17	0%	0%	-34																							
A26890	Back Filling to 3rd Layer Strut	2	25-Aug-17	26-Aug-17	06-Oct-17	07-Oct-17	0%	0%	-34																							
A26900	Dismantle 3rd Layer Struts & Wailing	3	28-Aug-17	30-Aug-17	09-Oct-17	11-Oct-17	0%	0%	-34																							
A26910	Back Filling to 2nd Layer Strut	2	31-Aug-17	01-Sep-17	12-Oct-17	13-Oct-17	0%	0%	-34																							
A26920	Dismantle 2nd Layer Struts & Wailing	3	02-Sep-17	05-Sep-17	14-Oct-17	17-Oct-17	0%	0%	-34																							
A26930	Back Filling to 1st Layer Struts	2	06-Sep-17	07-Sep-17	18-Oct-17	19-Oct-17	0%	0%	-34																							
A26940	Dismantle 1st Layer Struts & Wailing	3	08-Sep-17	11-Sep-17	20-Oct-17	23-Oct-17	0%	0%	-34																							
A26950	Back Filling to GL	2	12-Sep-17	13-Sep-17	24-Oct-17	25-Oct-17	0%	0%	-34																							
Construction at CH0+0 to CH66																																
Trench Excavation & Pipe works CH0+32 to CH0+66																																
A26960	Drive In Sheet Piles	9	21-Jul-17	31-Jul-17	30-Aug-17	08-Sep-17	0%	0%	-34																							
A26970	Trench Excavation	3	01-Aug-17	03-Aug-17	09-Sep-17	12-Sep-17	0%	0%	-34																							
A26980	Install 1st Layer of Struts & Wailing	12	04-Aug-17	17-Aug-17	13-Sep-17	26-Sep-17	0%	0%	-34																							
A26990	Trench Excavation to 2nd Layer of Struts	3	18-Aug-17	21-Aug-17	27-Sep-17	29-Sep-17	0%	0%	-34																							
A27000	Install 2nd Layer of Struts & Wailing	12	22-Aug-17	04-Sep-17	30-Sep-17	16-Oct-17	0%	0%	-34																							
A27010	Trench Excavation to Final Level	3	05-Sep-17	07-Sep-17	17-Oct-17	19-Oct-17	0%	0%	-34																							
A27020	Pipe Laying & Associated Works	6	08-Sep-17	14-Sep-17	20-Oct-17	26-Oct-17	0%	0%	-34																							
A27030	Pressure Test	6	15-Sep-17	21-Sep-17	27-Oct-17	03-Nov-17	0%	0%	-34																							
A27040	Back Filling	6	22-Sep-17	28-Sep-17	04-Nov-17	10-Nov-17	0%	0%	-34																							
A27050	Dismantle 2nd Layer Struts & Wailing	3	29-Sep-17	03-Oct-17	11-Nov-17	14-Nov-17	0%	0%	-34																							
Trench Excavation & Pipe works CH0+0 to CH0+32																																
A27100	Drive in Sheet Piles	9	21-Jul-17	31-Jul-17	30-Aug-17	08-Sep-17	0%	0%	-34																							
A27110	Trench @GL +5.0mPD to +4.0mPD	3	01-Aug-17	03-Aug-17	09-Sep-17	12-Sep-17	0%	0%	-34																							
A27120	Install 1st Layer Strut & Wailing@ +4.5mPD	12	04-Aug-17	17-Aug-17	13-Sep-17	26-Sep-17	0%	0%	-34																							
A27130	Install Legging to Opening	10	18-Aug-17	29-Aug-17	27-Sep-17	10-Oct-17	0%	0%	-34																							
A27140	Trench Excavation@+4.0mPD to +1.06mPD	3	30-Aug-17	01-Sep-17	11-Oct-17	13-Oct-17	0%	0%	-34																							
A27150	Pipe Laying & Associated Works	10	02-Sep-17	13-Sep-17	14-Oct-17	25-Oct-17	0%	0%	-34																							
A27160	Construct Bend Blocks	10	14-Sep-17	25-Sep-17	26-Oct-17	07-Nov-17	0%	0%	-34																							
A27170	Construct Wash Out Chamber	10	14-Sep-17	25-Sep-17	26-Oct-17	07-Nov-17	0%	0%	-34																							
A27180	Pressure Test	6	26-Sep-17	03-Oct-17	08-Nov-17	14-Nov-17	0%	0%	-34																							
DCS Box (Portion M15&M16)																																
A27280	Backfill	4	14-Sep-17	18-Sep-17	26-Oct-17	31-Oct-17	0%	0%	-34																							
Construction at Grade CH0+108 to CH0+158																																
A27310	Install Concrete Saddle for Pipe Support	6	14-Sep-17	20-Sep-17	26-Oct-17	02-Nov-17	0%	0%	-34																							
A27320	Pipe Laying & Associated Works	13	21-Sep-17	07-Oct-17	03-Nov-17	17-Nov-17	0%	0%	-34																							
Seawater Intake Pipe Works																																
A27370	Prepare & Submit Detailed Design and Modifcation Wor	10	20-May-17	01-Jun-17	30-Jun-17	12-Jul-17	100%	0%	-34	Late design changes, for																						
A27380	RSS Review & Approve Detail Design and Modification V	12	02-Jun-17	15-Jun-17	13-Jul-17	26-Jul-17	100%	0%	-34																							
Construction of Seawater Intake Pipe																																
A27420	Excavate from G/F (+4.5mPD) to +2.0mPD	3	08-Mar-17	10-Mar-17	08-Mar-17	30-Jun-17	100%	66.67%	-89																							
A27440	Excavate from +2.0mPD to +0.3mPD	3	26-May-17	29-May-17	22-May-17	04-Jul-17	100%	0%	-29																							
A27430	Install UU Support	12	20-Mar-17	01-Apr-17	20-Mar-17	06-Jul-17	100%	58.33%	-74																							
A27400	Install UU Supports	12	20-May-17	03-Jun-17	30-Jun-17	14-Jul-17	100%	0%	-34																							
A27450	Lay DN600 Seawater Intake Pipes x 2	10	05-Jun-17	15-Jun-17	15-Jul-17	26-Jul-17	100%	0%	-34																							
A27470	Lay DN28 Cleansing Pipe	10	05-Jun-17	15-Jun-17	15-Jul-17	26-Jul-17	100%	0%	-34																							
A27460	Lay DN100 Chlorination Pipe	10	05-Jun-17	15-Jun-17	15-Jul-17	26-Jul-17	100%	0%	-34																							
A27480	Construct Thrust Blocks	10	16-Jun-17	27-Jun-17	27-Jul-17	07-Aug-17	100%	0%	-34																							
A27410	Drill holes, Inject Curtain Grout & backfill	24	05-Jun-17	03-Jul-17	15-Jul-17	11-Aug-17	91.67%	0%	-34																							
A27490	Pressure Testing and Inspection	6	28-Jun-17	05-Jul-17	08-Aug-17	14-Aug-17	33.33%	0%	-34																							
A27500	Backfill to +2.0mPD	2	06-Jul-17	07-Jul-17	15-Aug-17	16-Aug-17	0%	0%	-34																							
A27510	Remove Underground Utilities Support & Backfill up to +	6	08-Jul-17	14-Jul-17	17-Aug-17	23-Aug-17	0%	0%	-34																							
A27520	Complete Pipeworks & Traffic Diversion	0		14-Jul-17		23-Aug-17	0%	0%	-34																							
Seawater Pump Cell																																



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# Three Months Rolling Programme (3MRP) - Mth 21 - 30 June 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23					September 24				October 25			
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08		
A29520	Connect DN200 pipe to MH S3.1b	1	22-Jun-17	22-Jun-17	02-Aug-17	02-Aug-17	100%	0%	-34																							
A29530	Connect DN300 & DN400 pipe to MH S3.1a	1	22-Jun-17	22-Jun-17	02-Aug-17	02-Aug-17	100%	0%	-34																							
A29550	Pressure Test	3	23-Jun-17	26-Jun-17	03-Aug-17	05-Aug-17	100%	0%	-34																							
A29560	Backfill trench to Ground Level	2	27-Jun-17	28-Jun-17	07-Aug-17	08-Aug-17	100%	0%	-34																							
Storm Drain DN375 at Portion M45																																
Storm Drain along Gridline A-K' / 5' (S1.1 to S1.2 to WHC6_1e)																																
A29640	Pressure Test	29	16-Nov-16	19-Dec-16	16-Nov-16	03-Jul-17	100%	94.74%	-154																							
A29650	Backfill and reinstate pavement	24	22-Nov-16	19-Dec-16	22-Nov-16	03-Jul-17	100%	91.67%	-154																							
A29620	Construct Manhole S1.1 & S1.2	41	07-Nov-16	23-Dec-16	07-Nov-16	07-Jul-17	100%	85.37%	-154																							
A29630	Lay down DN375 pipe between WHC6_1e to S1.1 to S1.	40	12-Nov-16	30-Dec-16	12-Nov-16	12-Jul-17	100%	75.76%	-154																							
A29610	Excavate trench for DN375 and install shoring	50	03-Nov-16	03-Jan-17	03-Nov-16	14-Jul-17	100%	76%	-154																							
A29590	Excavate Trial Trench for existing Underground Utilities	14	20-May-17	06-Jun-17	30-Jun-17	17-Jul-17	100%	0%	-34																							
A29600	Install support to exisiting underground Utilities	14	07-Jun-17	22-Jun-17	18-Jul-17	02-Aug-17	100%	0%	-34																							
Storm Drain DN150 at Portion M04																																
Storm Drain for MH WHC6_1f																																
A29660	PIW allow access to WHC6_1f for M+ connection	0	24-May-17		05-Jul-17		100%	0%	-34																							
A29670	Fence off work area for DN150 storm drain excavation	1	24-May-17	24-May-17	05-Jul-17	05-Jul-17	100%	0%	-34	Gully construction is no																						
A29680	Excavate Trial Trench fo exisiting Underground Utilities	14	24-May-17	09-Jun-17	05-Jul-17	20-Jul-17	100%	0%	-34																							
A29690	Excavate trench for DN150 and install shoring	7	10-Jun-17	17-Jun-17	21-Jul-17	28-Jul-17	100%	0%	-34																							
A29700	Lay down DN150 and connect to WHC6_1f (approx. 11m)	4	19-Jun-17	22-Jun-17	29-Jul-17	02-Aug-17	100%	0%	-34																							
A29710	Backfill and reinstate pavement	3	23-Jun-17	26-Jun-17	03-Aug-17	05-Aug-17	100%	0%	-34																							
Storm Drain DN300 at Portion M44 (MH6_2a.1 to DM65)																																
Grd Lvl - Storm / Drainage Connection (Outside SPS)																																
A37270	Sewerage - Install 2x200 dia Raising Main Pipes & Testing	60	20-May-17	31-Jul-17	11-Apr-17	20-Apr-17 A	56.67%	100%	84																							
A37250	Sewerage - Construct 5x Manholes	60	13-Feb-17	27-Apr-17	13-Feb-17	04-Jul-17	100%	95%	-54	Late access due to the o																						
A37260	Sewerage - Install 450 / 300 Storm Drainage Pipes & Tes	60	20-May-17	31-Jul-17	30-Jun-17	22-Aug-17	56.67%	0%	-19																							
A37280	Connect to Existing Storm Manholes & Backfill	45	24-Jun-17	16-Aug-17	05-Jul-17	22-Aug-17	11.11%	0%	-5																							
A37300	Inform DSD for Inspection of Storm Drain	6	25-Aug-17	31-Aug-17	31-Aug-17	06-Sep-17	0%	0%	-5																							
A37290	Completed Storm Drain + Report	10	25-Aug-17	05-Sep-17	29-Aug-17	08-Sep-17	0%	0%	-3																							
A37310	DSD Inspection	1	06-Sep-17	06-Sep-17	09-Sep-17	09-Sep-17	0%	0%	-3																							
Adjacent SPS to Center of At Grade Road																																
A29790	Backfill, Extract Sheet Piles and Reinstall Pavement	6	03-Mar-17	09-Mar-17	03-Mar-17	30-Jun-17	100%	83.33%	-90																							
Center of At Grade Road to MH_2a.1																																
A38025	Agreed with PIW dates for Pipe Laying	0		20-May-17		30-Jun-17*	100%	0%	-34																							
A38030	Excavate trial trench for existing underground utilities	6	22-May-17	27-May-17	03-Jul-17	08-Jul-17	100%	0%	-34																							
A38040	Drive In Sheet Piles	3	29-May-17	01-Jun-17	10-Jul-17	12-Jul-17	100%	0%	-34																							
A38050	Excavate to invert level and install struts	6	02-Jun-17	08-Jun-17	13-Jul-17	19-Jul-17	100%	0%	-34																							
A38060	Laydown DN300 between MH6_2a.1 to Center of at Gra	3	09-Jun-17	12-Jun-17	20-Jul-17	22-Jul-17	100%	0%	-34																							
A38070	Pressure Test	3	13-Jun-17	15-Jun-17	24-Jul-17	26-Jul-17	100%	0%	-34																							
A38080	Backfill, Extract Sheet Piles and Reinstall Pavement	6	16-Jun-17	22-Jun-17	27-Jul-17	02-Aug-17	100%	0%	-34																							
Grd Lvl - External Storm Drainage Connection																																
A37400	Storm drain Excavation Adjacent Main Road GL 5a-10a /	16	01-Jun-17	19-Jun-17	04-Jul-17	22-Jul-17	100%	0%	-28																							
A37410	Construct Storm Water Manholes (SMH-01 & 02)	12	20-Jun-17	04-Jul-17	22-Jul-17	05-Aug-17	75%	0%	-28																							
A37420	Install Storm Drain Pipes & Testing	30	05-Jul-17	08-Aug-17	05-Aug-17	09-Sep-17	0%	0%	-28																							
A37430	Connect to Existing Storm Manholes & Backfill	16	09-Aug-17	26-Aug-17	09-Sep-17	28-Sep-17	0%	0%	-28																							
A37440	Completed Storm Drain + Report	6	28-Aug-17	02-Sep-17	28-Sep-17	07-Oct-17	0%	0%	-28																							
A37450	Inform DSD for Inspection	6	04-Sep-17	09-Sep-17	07-Oct-17	14-Oct-17	0%	0%	-28																							
A37460	DSD Inspection & Acceptance Test	12	11-Sep-17	23-Sep-17	14-Oct-17	30-Oct-17	0%	0%	-28																							
WSD																																
Water Main Works at Portion M01 (Refer to M+ MEP Programme)																																
A29800	PIW Contractor Allow Access to Portion M45 to HCC (IS /	0	20-May-17		30-Jun-17*		100%	0%	-34																							
A29810	Complete Master Meter Room Structure B1 Slab, Wall &	0		19-May-17		30-Jun-17*	100%	0%	-34																							
A29820	Remove existing hoarding fixed to Sheet pile	6	20-May-17	26-May-17	30-Jun-17	07-Jul-17	100%	0%	-34																							
A29830	Install a new hoarding with 500mm clearance from roac	6	27-May-17	03-Jun-17	08-Jul-17	14-Jul-17	100%	0%	-34																							
A29840	Excavate Trench in footway to expose PIW watermain &	2	05-Jun-17	06-Jun-17	15-Jul-17	17-Jul-17	100%	0%	-34																							
A29850	Lay 2Nos of DN150 DI Fresh Water Pipe & 1 No of DN10	5	07-Jun-17	12-Jun-17	18-Jul-17	22-Jul-17	100%	0%	-34																							
A29860	Pressure test (By PIW Contractor)	6	13-Jun-17	19-Jun-17	24-Jul-17	29-Jul-17	100%	0%	-34																							
A29870	Remove the Blank Flanges & Make Final Connection	2	20-Jun-17	21-Jun-17	31-Jul-17	01-Aug-17	100%	0%	-34																							



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Activity ID	Activity Name	CMWP Dur.	CMWP - R.O.D5 Start	CMWP -R.O.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	June 21					July 22				August 23				September 24				October 25					
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	01	08			
A30540	Install 10x200 Dia. GI Duct In 2 Layers & 1x100Dia Duct v	10	27-Jul-17	07-Aug-17	05-Sep-17	15-Sep-17	0%	0%	-34																								
A30545	Lay power Lead-in for ICP & Inspection (by CLP)	45	08-Aug-17	21-Sep-17	16-Sep-17	30-Oct-17	0%	0%	-39																								
A30550	Backfill to Ground Level	3	22-Sep-17	25-Sep-17	31-Oct-17	02-Nov-17	0%	0%	-30																								
Gas																																	
Gas Main at Portion M01																																	
Gas Main RDE connection along Gridline E' - I' / 1'																																	
A30700	Trial Trench for Underground Utilities	10	06-Jun-17	16-Jun-17	17-Jul-17	27-Jul-17	100%	0%	-34																								
A30710	Install support for existing Underground Utilities	6	17-Jun-17	23-Jun-17	28-Jul-17	03-Aug-17	100%	0%	-34																								
A30720	Excavate Trench for Main Gas 100mm and install shoring	8	24-Jun-17	04-Jul-17	04-Aug-17	12-Aug-17	62.5%	0%	-34																								
A30730	Lay down Main Gas 100mm (by Towngas Specialist Cont	14	05-Jul-17	20-Jul-17	14-Aug-17	29-Aug-17	0%	0%	-34																								
A30740	Backfill Trench to Ground Level	4	21-Jul-17	25-Jul-17	30-Aug-17	02-Sep-17	0%	0%	-34																								
A30750	Testing and Inspection	5	26-Jul-17	31-Jul-17	04-Sep-17	08-Sep-17	0%	0%	-34																								
Gas Main M+ along Gridline 2-9/A																																	
A30760	Excavate Trench for Main Gas and install shoring	12	23-Aug-17	05-Sep-17	03-Oct-17	17-Oct-17	0%	0%	-34																								
A30770	Construct and Lay down 350x350mm concrete pipe ben	12	30-Aug-17	12-Sep-17	11-Oct-17	24-Oct-17	0%	0%	-34																								
A30780	Lay down and install DN100 gas main (by Towngas Speci	28	13-Sep-17	17-Oct-17	25-Oct-17	27-Nov-17	0%	0%	-34																								
Telecom/ICT/FTNS																																	
Telecom @ Gridline A-C/14																																	
A30850	Completion for Construction of Power Cable Trench/Tun	0		29-May-17		10-Jul-17	100%	0%	-34																								
A30860	Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 30m)	2	31-May-17	01-Jun-17	11-Jul-17	12-Jul-17	100%	0%	-34																								
A30870	Construct 1# 28 DN100 FTNS drawpit @ gridline A-C/14	4	02-Jun-17	06-Jun-17	13-Jul-17	17-Jul-17	100%	0%	-34																								
A30880	Notify Telecom and request installation of cables	0		06-Jun-17		17-Jul-17	100%	0%	-34																								
SPS FTNS Lead In																																	
A32070	Notify Telecom & Request Installation of Cables	0		10-Jun-17		20-Jun-17 A	100%	100%	-7																								
A31620	Construct 2# 1DN100 FTNS Drawpit	10	31-May-17	10-Jun-17	19-Jun-17	23-Jun-17 A	100%	100%	-10																								
A31560	Lay FTNS Ducting (Approx 19m)	3	26-May-17	29-May-17	22-Jun-17	30-Jun-17	100%	80%	-27																								
A32075	Installation of FTNS Cables (by Telecom)	8	12-Jun-17	20-Jun-17	30-Jun-17	10-Jul-17	100%	0%	-16																								
Backfilling and EVA																																	
A31040	Completion of ICP Structure	0		14-Jun-17		12-Jul-17	100%	0%	-22																								
Backfilling																																	
A31050	Backfilling to +6.50mPD	12	15-Jun-17	28-Jun-17	12-Jul-17	26-Jul-17	100%	0%	-22																								
A31060	Backfilling to +8.50mPD	18	29-Jun-17	20-Jul-17	26-Jul-17	16-Aug-17	5.56%	0%	-22																								
A31070	Backfilling to +10.50mPD	18	21-Jul-17	10-Aug-17	16-Aug-17	06-Sep-17	0%	0%	-22																								
A31080	Backfilling to +12.70mPD	18	11-Aug-17	31-Aug-17	06-Sep-17	27-Sep-17	0%	0%	-22																								
Fuel Tank																																	
A31200	Prepare & Submit Method Statement forFuel Tank Cons	18	02-Jun-17	22-Jun-17	03-Jul-17	24-Jul-17	100%	0%	-25																								
A31190	Complete GF Slab, Columns & Walls at Portion GFT6	0		07-Jul-17		07-Aug-17	0%	0%	-25																								
A31210	RSS Review & Approve Method Statement for Fuel Tank	12	23-Jun-17	07-Jul-17	24-Jul-17	07-Aug-17	50%	0%	-25																								
A31220	Remove Hoarding fixed to sheetpile at Portion M04	5	08-Jul-17	13-Jul-17	07-Aug-17	12-Aug-17	0%	0%	-25																								
A31230	Install Hoarding on road-side edge of footway (500mm c	12	14-Jul-17	27-Jul-17	12-Aug-17	26-Aug-17	0%	0%	-25																								
A31240	Cut down sheet pile to underside of footway pavement	18	28-Jul-17	17-Aug-17	26-Aug-17	16-Sep-17	0%	0%	-25																								
A31250	Excavate to Base Slab & Wall of Fuel Tank	12	18-Aug-17	31-Aug-17	16-Sep-17	30-Sep-17	0%	0%	-25																								
A31260	Construct Bottom Level of Fuel Oil Storage Tank	12	01-Sep-17	14-Sep-17	30-Sep-17	17-Oct-17	0%	0%	-25																								
A31270	Mechanical Fitting	18	15-Sep-17	07-Oct-17	17-Oct-17	08-Nov-17	0%	0%	-25																								
M+ Statutory Inspection, OP & PC																																	
EPD Genset																																	
A55510	EPD Submission for GENSET Exhaust Flue	60	20-May-17	18-Jul-17	16-Jun-17	22-Aug-17	68.33%	10%	-35																								
Contractor's Summary Works Programme																																	



Date	Revision	Checked	Approved
31-Mar-17	3MRP_M18_31 Mar 17	Chris S.	Chis Chau / Ricky Lau
30-Apr-17	3MRP_M19_30 April 17	Chris S.	Chis Chau / Ricky Lau
31-May-17	3MRP_M20_31 May 17	Chris S.	Chis Chau / Ricky Lau
30-Jun-17	3MRP_M21_30 Jun 17	Chris S.	Chis Chau / Ricky Lau
31-Jul-17	3MRP_M22_31 July 17	Chris S.	Chis Chau / Ricky Lau



[illegible]



Activity ID	Activity Name	CMWP Dur.	CMWP - R.O.D5 Start	CMWP -R.O.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	Gantt Chart																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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Zone H External Wall (GL 11-13/M) @ M14a	A10900	Podium Wall, Column & 1MF slab (GL 11-14/L-M)	14	12-Jun-17	27-Jun-17	17-Aug-17	30-Aug-17	100%	0%	-54																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										</



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 4 of 55																							
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July					August					September					October					November				
											22					23					24					25					26				
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	
A59190	Construct tunnel base slab (GL 11/L-M)	10	14-Jun-17	23-Jun-17	19-Jul-17 A	06-Aug-17	100%	15%	-44																										
A59200	Construct B1 slab (GL 9-11/K-L)	12	24-Jun-17	08-Jul-17	07-Aug-17	19-Aug-17	100%	0%	-36																										
A59210	Construct carriageway wall CWA (GL 11-11.5/L)	12	10-Jul-17	22-Jul-17	21-Aug-17	02-Sep-17	100%	0%	-36																										
A59260	Construct column, wall & GF slab (GL 8-12/M)	18	24-Jul-17	12-Aug-17	03-Jul-17 A	01-Aug-17	27.78%	85%	10																										
A59270	Complete Podium External Wall to GF & H/O Area M14	0		12-Aug-17		01-Aug-17	0%	0%	10																										
Zone K & L @ GL 8-11/H-M (K, L & P de-prop together)																																			
A16420	Stage 7 - Propping & Construct 1MF beam & slab (GL 8-1	15	21-Oct-17	08-Nov-17	03-Nov-17	20-Nov-17	0%	0%	-10																										
Zone P @ GL 11-8/7-5																																			
A16590	Stage 1 - Construct retaining wall (GL 8-10/D-G)	15	21-Oct-17	08-Nov-17	03-Nov-17	20-Nov-17	0%	0%	-10																										
Podium Structure Zone E, G & J (Deferred Zone Near T3 & T4)																																			
Zone E & E1 @GL 10-8/A-E (not within deferred zone)																																			
A16850	Stage 3 - Construct 1MF beam & slab (GL 12-8/A-C)	60	15-Mar-17	31-May-17	15-Mar-17 A	11-Aug-17	100%	80%	-61	GL 8-10 to be cast on 12 June 17.																									
A16870	Stage 4 - Construct 2F beam & slab (GL 12-8/A-C)	20	03-Jul-17	25-Jul-17	12-Aug-17	04-Sep-17	100%	0%	-35																										
A16890	Stage 5 - Construct wall, column & 3F roof (GL 12-8/A-C)	21	26-Jul-17	18-Aug-17	05-Sep-17	28-Sep-17	14.29%	0%	-35																										
A16920	Stage 8 - 1MF, 2F & 3F Concrete Curing (GL 12-8/A-C: inc	7	19-Aug-17	25-Aug-17	29-Sep-17	05-Oct-17	0%	0%	-41																										
A16930	Stage 9 - De-prop 1MF & 3F	6	26-Aug-17	01-Sep-17	06-Oct-17	12-Oct-17	0%	0%	-33																										
A16940	Stage 8 - Complete Zone E	0		01-Sep-17		12-Oct-17	0%	0%	-33																										
Installation of Stability Prop for T3 & T4																																			
A16960	Stage 5 - Install T3 stability prop	2	04-Aug-17	05-Aug-17	26-Aug-17	29-Aug-17	0%	0%	-20																										
A16970	Stage 5 - Complete T3 stability prop	0		05-Aug-17		29-Aug-17	0%	0%	-20																										
A16980	Stage 5 - Install T4 stability prop	2	15-Aug-17	16-Aug-17	05-Sep-17	07-Sep-17	0%	0%	-19																										
A16990	Stage 5 - Complete T4 stability prop	0		16-Aug-17		07-Sep-17	0%	0%	-19																										
M+ Mega Truss Site Construction																																			
Site Construction of Truss 5																																			
A50525	T5 Steel Truss Concrete Encasement (LoE)	91	08-Mar-17	29-Jun-17	08-Mar-17 A	19-Aug-17	100%	79.12%	-43																										
A50570	T5 Steel Truss Erection - Part 2 (incl. T5N04, T5-D21 & T5	16	29-Jun-17	18-Jul-17	08-Jun-17 A	09-Jun-17 A	100%	100%	33																										
T5 Steel Erection (incl. Modular Towers & Working Platform)																																			
Installation of T5 Remaining Components																																			
MT1710	Installation T5-N04	1	30-Jun-17	30-Jun-17	09-Jun-17 A	09-Jun-17 A	100%	100%	19																										
MT1720	Installation T5-D21	1	03-Jul-17	03-Jul-17	10-Jun-17 A	10-Jun-17 A	100%	100%	19																										
MT1730	Installation T5-B14	5	04-Jul-17	08-Jul-17	10-Jun-17 A	10-Jun-17 A	100%	100%	24																										
Welding and NDT of Top Chords (Remaining)																																			
MT1740	Welding D21-N01	5	06-Jul-17	11-Jul-17	16-Jun-17 A	17-Jun-17 A	100%	100%	20																										
MT1750	Welding N04(A) N04 (B)	5	05-Jul-17	10-Jul-17	16-Jun-17 A	17-Jun-17 A	100%	100%	19																										
MT1760	Welding N04-D21	5	06-Jul-17	11-Jul-17	16-Jun-17 A	17-Jun-17 A	100%	100%	20																										
MT1770	Welding B14-N05	5	10-Jul-17	14-Jul-17	16-Jun-17 A	23-Jun-17 A	100%	100%	18																										
MT1780	Welding N04-B14	2	05-Jul-17	06-Jul-17	16-Jun-17 A	17-Jun-17 A	100%	100%	16																										
MT1790	NDT for top chord (main)	2	15-Jul-17	17-Jul-17	22-Jun-17 A	23-Jun-17 A	100%	100%	20																										
Completion of T5 Installation																																			
MT1800	Survey check for overall truss T5	1	18-Jul-17	18-Jul-17	26-Jun-17 A	26-Jun-17 A	100%	100%	19																										
RC Works CJ2 to +23.7mPD (Bottom Chord)																																			
A50690	Rebar Fixing CJ2 @GL 5-7	5	19-Jul-17	24-Jul-17	30-Jun-17 A	05-Jul-17 A	100%	100%	17																										
A50740	Formworks CJ2 @GL 5-7	2	25-Jul-17	26-Jul-17	04-Jul-17 A	06-Jul-17 A	100%	100%	18																										
A50820	Concreting CJ2 @GL 5-7	1	27-Jul-17	27-Jul-17	06-Jul-17 A	06-Jul-17 A	100%	100%	19																										
A50930	Concrete Curing CJ2 @GL 5-7	5	28-Jul-17	01-Aug-17	07-Jul-17 A	10-Jul-17 A	20%	100%	23																										
RC Works to CJ3 to +28.6mPD (7 nos. of Bracing)																																			
A51180	Rebar Fixing CJ3 @GL 5-7	5	02-Aug-17	07-Aug-17	10-Jul-17 A	24-Jul-17 A	0%	100%	13																										
A51190	Formworks CJ3 @GL 5-7	1	08-Aug-17	08-Aug-17	15-Jul-17 A	26-Jul-17 A	0%	100%	12																										
A51240	Concreting CJ3 @GL 5-7	1	09-Aug-17	09-Aug-17	17-Jul-17 A	26-Jul-17 A	0%	100%	13																										
A51290	Concrete Curing CJ3 @GL 5-7	5	10-Aug-17	14-Aug-17	18-Jul-17 A	30-Jul-17	0%	75%	16																										
RC Works to +31.3mPD (Top Chord - 3/F)																																			
A51710	Rebar Fixing CJ4 @GL 1-3	8	20-May-17	29-May-17	29-Jul-17	07-Aug-17	100%	0%	-58																										
A51740	Formworks CJ4 @GL 1-3	2	31-May-17	01-Jun-17	08-Aug-17	09-Aug-17	100%	0%	-58																										
A51840	Concreting Top Chord CJ4 @GL 1-3	1	02-Jun-17	02-Jun-17	10-Aug-17	10-Aug-17	100%	0%	-58</																										



Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July							August				September			October			November		
											22							23				24			25			26		
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12
A52510	Concreting to Top Chord CJ4 @GL 5-7	1	23-Aug-17	23-Aug-17	15-Aug-17	15-Aug-17	0%	0%	7																					
A52570	Concrete Curing Top Chord CJ4 @GL 5-7	5	24-Aug-17	28-Aug-17	16-Aug-17	20-Aug-17	0%	0%	8																					
A52575	Complete Truss 5 Construction	0		28-Aug-17		20-Aug-17	0%	0%	8																					
Site Construction of Truss 1																														
A40520	T1 Steel Truss Concrete Encasement (LoE)	110	04-May-17	11-Sep-17	03-May-17 A	16-Aug-17	65.45%	85.45%	22																					
RC Works East Core Wall (incl. to +28.3mPD for T5-N04A & T5-N04B)																														
A37540	Construct +28.4mPD to 34.75mPD (3F L.S. to 3F U.S.)	14	03-Jul-17	18-Jul-17	26-Jun-17 A	11-Jul-17 A	100%	100%	7																					
A37550	Construct +34.75mPD to 37.95mPD (3F to 4F)	15	19-Jul-17	04-Aug-17	11-Jul-17 A	11-Aug-17	60%	20%	-6																					
RC Works to CJ3 to +29.3mPD (7 nos. of Bracing)																														
A40750	Rebar Fixing CJ3 @GL G-D	5	24-May-17	29-May-17	20-Jun-17 A	07-Jul-17 A	100%	100%	-31																					
A40760	Formworks CJ3 @GL G-D	1	31-May-17	31-May-17	27-Jun-17 A	10-Jul-17 A	100%	100%	-32																					
A44950	Concreting CJ3 @GL G-D	1	01-Jun-17	01-Jun-17	03-Jul-17 A	11-Jul-17 A	100%	100%	-32																					
A45060	Concrete Curing CJ3 @GL G-D	5	02-Jun-17	06-Jun-17	04-Jul-17 A	15-Jul-17 A	100%	100%	-38																					
RC Works to CJ4 to 34.75mPD (7 nos. of Bracing)																														
A40770	Rebar Fixing CJ4 @GL L-J	5	13-Jun-17	17-Jun-17	09-Jun-17 A	24-Jul-17 A	100%	100%	-29																					
A40780	Formworks CJ4 @GL L-J	2	19-Jun-17	20-Jun-17	10-Jun-17 A	29-Jul-17	100%	85%	-32																					
A40790	Concreting CJ4 @GL L-J	1	21-Jun-17	21-Jun-17	14-Jun-17 A	29-Jul-17	100%	75%	-31																					
A40800	Concrete Curing CJ4 @GL L-J	5	22-Jun-17	26-Jun-17	15-Jun-17 A	30-Jul-17	100%	75%	-33																					
A40840	Concrete Curing CJ4 @GL J-G	5	27-Jun-17	01-Jul-17	08-Jun-17 A	30-Jun-17 A	100%	100%	2																					
A40850	Rebar Fixing CJ4 @GL G-D	5	07-Jun-17	12-Jun-17	15-Jul-17 A	31-Jul-17	100%	75%	-40																					
A40860	Formworks CJ4 @GL G-D	2	13-Jun-17	14-Jun-17	17-Jul-17 A	29-Jul-17	100%	50%	-38																					
A45570	Concreting CJ4 @GL G-D	1	15-Jun-17	15-Jun-17	21-Jul-17 A	29-Jul-17	100%	50%	-37																					
A45680	Concrete Curing CJ4 @GL G-D	5	16-Jun-17	20-Jun-17	22-Jul-17 A	31-Jul-17	100%	50%	-41																					
RC Works to +37.95mPD (Top Chord - 4/F)																														
A40870	Rebar Fixing @GL L-J	8	15-Jul-17	24-Jul-17	31-Jul-17	08-Aug-17	100%	0%	-13																					
A40880	Formworks @GL L-J	2	25-Jul-17	26-Jul-17	09-Aug-17	10-Aug-17	100%	0%	-13																					
A40890	Concreting Top Chord @GL L-J	1	27-Jul-17	27-Jul-17	11-Aug-17	11-Aug-17	100%	0%	-13																					
A40900	Concrete Curing Top Chord @GL L-J	5	28-Jul-17	01-Aug-17	12-Aug-17	16-Aug-17	20%	0%	-15																					
A40910	Rebar Fixing @GL J-G	7	03-Jul-17	10-Jul-17	20-Jul-17 A	31-Jul-17	100%	80%	-17																					
A40920	Formworks @GL J-G	1	11-Jul-17	11-Jul-17	20-Jul-17 A	29-Jul-17	100%	25%	-16																					
A40930	Concreting Top Chord @GL J-G	1	12-Jul-17	12-Jul-17	29-Jul-17	31-Jul-17	100%	0%	-16																					
A40940	Concrete Curing Top Chord @GL J-G	5	13-Jul-17	17-Jul-17	31-Jul-17	05-Aug-17	100%	0%	-19																					
A40950	Rebar Fixing @GL G-D	7	21-Jun-17	28-Jun-17	31-Jul-17	08-Aug-17	100%	0%	-34																					
A40960	Formworks @GL G-D	1	29-Jun-17	29-Jun-17	08-Aug-17	09-Aug-17	100%	0%	-34																					
A40970	Concreting to Top Chord @GL G-D	1	30-Jun-17	30-Jun-17	09-Aug-17	10-Aug-17	100%	0%	-34																					
A40980	Concrete Curing Top Chord @GL G-D	5	01-Jul-17	05-Jul-17	10-Aug-17	15-Aug-17	100%	0%	-41																					
A40985	Complete Truss 1 Construction	0		05-Jul-17		15-Aug-17	100%	0%	-41																					
Site Construction of Truss 2																														
A46715	T2 Steel Truss Concrete Encasement (LoE)	110	11-May-17	18-Sep-17	11-May-17 A	16-Aug-17	60%	85.45%	28																					
RC Works to CJ3 to +29.3mPD (7 nos. of Bracing)																														
A47540	Rebar Fixing CJ3 @GL G-D	5	31-May-17	05-Jun-17	08-Jun-17 A	08-Jul-17 A	100%	100%	-27																					
A47620	Formworks CJ3 @GL G-D	1	06-Jun-17	06-Jun-17	27-Jun-17 A	11-Jul-17 A	100%	100%	-28																					
A47720	Concreting CJ3 @GL G-D	1	07-Jun-17	07-Jun-17	03-Jul-17 A	12-Jul-17 A	100%	100%	-28																					
A47830	Concrete Curing CJ3 @GL G-D	5	08-Jun-17	12-Jun-17	04-Jul-17 A	15-Jul-17 A	100%	100%	-32																					
RC Works to CJ4 to 34.75mPD (7 nos. of Bracing)																														
A47960	Rebar Fixing CJ4 @GL L-J	5	05-Jun-17	09-Jun-17	03-Jun-17 A	24-Jul-17 A	100%	100%	-36																					
A48000	Formworks CJ4 @GL L-J	2	10-Jun-17	12-Jun-17	04-Jun-17 A	29-Jul-17	100%	85%	-39																					
A48020	Concreting CJ4 @GL L-J	1	13-Jun-17	13-Jun-17	14-Jun-17 A	29-Jul-17	100%	75%	-38																					
A48030	Concrete Curing CJ4 @GL L-J	5	14-Jun-17	18-Jun-17	15-Jun-17 A	30-Jul-17	100%	75%	-41																					
A48070	Concrete Curing CJ4 @GL J-G	5	09-Jun-17	13-Jun-17	10-Jun-17 A	30-Jun-17 A	100%	100%	-16																					
A48080	Rebar Fixing CJ4 @GL G-D	5	13-Jun-17	17-Jun-17	15-Jul-17 A	31-Jul-17	100%	75%	-35																					
A48090	Formworks CJ4 @GL G-D	2	19-Jun-17	20-Jun-17	17-Jul-17 A	29-Jul-17	100%	50%	-33																					
A48110	Concreting CJ4 @GL G-D	1	21-Jun-17	21-Jun-17	21-Jul-17 A	29-Jul-17	100%	50%	-32																					
A48170	Concrete Curing CJ4 @GL G-D	5	22-Jun-17	26-Jun-17	22-Jul-17 A	31-Jul-17	100%	50%	-35																					
RC Works to +37.95mPD (Top Chord - 4/F)																														
A48330	Rebar Fixing @GL L-J	8	15-Jul-17	24-Jul-17	31-Jul-17	08-Aug-17	100%	0%	-13																					
A48400	Formworks @GL L-J	2	25-Jul-17																											



Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July					August				September				October				November	
											22					23				24				25				26	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05
A48700	Formworks @GLJ-G	1	22-Jun-17	22-Jun-17	20-Jul-17 A	29-Jul-17	100%	25%	-31																				
A48770	Concreting Top Chord @GLJ-G	1	23-Jun-17	23-Jun-17	05-Aug-17	07-Aug-17	100%	0%	-36																				
A48820	Concrete Curing Top Chord @GLJ-G	5	24-Jun-17	28-Jun-17	07-Aug-17	12-Aug-17	100%	0%	-44																				
A48890	Rebar Fixing @GL G-D	6	27-Jun-17	04-Jul-17	31-Jul-17	07-Aug-17	100%	0%	-29																				
A48990	Formworks @GL G-D	1	05-Jul-17	05-Jul-17	07-Aug-17	08-Aug-17	100%	0%	-29																				
A49080	Concreting to Top Chord @GL G-D	1	06-Jul-17	06-Jul-17	08-Aug-17	09-Aug-17	100%	0%	-29																				
A49160	Concrete Curing Top Chord @GL G-D	5	07-Jul-17	11-Jul-17	09-Aug-17	14-Aug-17	100%	0%	-34																				
A49165	Complete Truss 2 Construction	0		11-Jul-17		14-Aug-17	100%	0%	-34																				
Site Construction of Truss 3																													
A13190	T3 Steel Truss Concrete Encasement (LoE)	63	20-May-17	03-Aug-17	31-May-17 A	26-Aug-17	92.06%	61.11%	-20																				
RC Works CJ2 to +23.7mPD (Bottom Chord)																													
A13430	Concrete Curing CJ2 @GL H-F	7	03-Jun-17	09-Jun-17	17-Jun-17 A	29-Jul-17	100%	100%	-49																				
A14060	Concrete Curing CJ2 @GL E-C	7	25-Jun-17	01-Jul-17	17-Jun-17 A	23-Jun-17 A	100%	100%	9																				
RC Works to CJ3 to +28.6mPD (7 nos. of Bracing)																													
A14220	Rebar Fixing CJ3 @GL H-F	5	10-Jun-17	15-Jun-17	20-Jun-17 A	26-Jul-17 A	100%	100%	-33																				
A14300	Formworks CJ3 @GL H-F	2	16-Jun-17	17-Jun-17	27-Jun-17 A	27-Jul-17 A	100%	100%	-32																				
A14370	Concreting CJ3 @GL H-F	1	19-Jun-17	19-Jun-17	07-Jul-17 A	28-Jul-17 A	100%	100%	-32																				
A14450	CJ3 @GL H-F Concrete Curing	7	20-Jun-17	26-Jun-17	05-Jul-17 A	01-Aug-17	100%	50%	-36																				
A14530	Rebar Fixing CJ3 @GL F-E	4	22-Jun-17	26-Jun-17	20-Jun-17 A	29-Jul-17	100%	90%	-27																				
A14610	Formworks CJ3 @GL F-E	1	27-Jun-17	27-Jun-17	27-Jun-17 A	29-Jul-17	100%	90%	-26																				
A14690	Concreting CJ3 @GL F-E	1	28-Jun-17	28-Jun-17	04-Jul-17 A	29-Jul-17	100%	90%	-25																				
A14780	CJ3 @GL F-E Concrete Curing	7	29-Jun-17	05-Jul-17	05-Jul-17 A	01-Aug-17	100%	50%	-27																				
A14860	Rebar Fixing CJ3 @GL E-C	5	03-Jul-17	07-Jul-17	20-Jun-17 A	31-Jul-17	100%	70%	-20																				
A14980	Formworks CJ3 @GL E-C	1	08-Jul-17	08-Jul-17	28-Jun-17 A	29-Jul-17	100%	70%	-17																				
A15100	Concreting CJ3 @GL E-C	1	10-Jul-17	10-Jul-17	04-Jul-17 A	29-Jul-17	100%	70%	-16																				
A15180	Concrete Curing CJ3 @GL E-C	7	11-Jul-17	17-Jul-17	05-Jul-17 A	01-Aug-17	100%	50%	-15																				
RC Works to +31.3mPD (Top Chord - 3/F)																													
A15300	Rebar Fixing CJ4 @GL H-F	8	27-Jun-17	06-Jul-17	01-Aug-17	10-Aug-17	100%	0%	-30																				
A15310	Formworks CJ4 @GL H-F	2	07-Jul-17	08-Jul-17	10-Aug-17	12-Aug-17	100%	0%	-30																				
A15320	Concreting Top Chord CJ4 @GL H-F	1	10-Jul-17	10-Jul-17	12-Aug-17	14-Aug-17	100%	0%	-30																				
A15330	Concrete Curing Top Chord CJ4 @GL H-F	7	11-Jul-17	17-Jul-17	14-Aug-17	21-Aug-17	100%	0%	-35																				
A15340	Rebar Fixing CJ4 @GL F-E	7	06-Jul-17	13-Jul-17	01-Aug-17	09-Aug-17	100%	0%	-23																				
A15350	Formworks CJ4 @GL F-E	1	14-Jul-17	14-Jul-17	09-Aug-17	10-Aug-17	100%	0%	-23																				
A15360	Concreting Top Chord CJ4 @GL F-E	1	15-Jul-17	15-Jul-17	10-Aug-17	11-Aug-17	100%	0%	-23																				
A15370	Concrete Curing Top Chord CJ4 @GL F-E	7	16-Jul-17	22-Jul-17	11-Aug-17	18-Aug-17	100%	0%	-27																				
A15380	Rebar Fixing CJ4 @GL E-C	7	18-Jul-17	25-Jul-17	09-Aug-17	17-Aug-17	100%	0%	-20																				
A15390	Formworks CJ4 @GL E-C	1	26-Jul-17	26-Jul-17	17-Aug-17	18-Aug-17	100%	0%	-20																				
A15400	Concreting to Top Chord CJ4 @GL E-C	1	27-Jul-17	27-Jul-17	18-Aug-17	19-Aug-17	100%	0%	-20																				
A15410	Concrete Curing Top Chord CJ4 @GL E-C	7	28-Jul-17	03-Aug-17	19-Aug-17	26-Aug-17	14.29%	0%	-23																				
A15420	Complete Truss 3 Construction	0		03-Aug-17		26-Aug-17	0%	0%	-23																				
Site Construction of Truss 4																													
A15510	T4 Steel Truss Concrete Encasement (LoE)	64	31-May-17	14-Aug-17	09-Jun-17 A	05-Sep-17	78.13%	49.22%	-19																				
RC Works CJ2 to +23.7mPD (Bottom Chord)																													
A15570	Concrete Curing CJ2 @GL F-D	7	13-Jun-17	19-Jun-17	26-Jun-17 A	30-Jun-17 A	100%	100%	-10																				
A15610	Concrete Curing CJ2 @GL D-C	7	24-Jun-17	30-Jun-17	26-Jun-17 A	30-Jun-17 A	100%	100%	1																				
A15620	Rebar Fixing CJ2 @GL C-A	10	21-Jun-17	03-Jul-17	09-Jun-17 A	16-Jun-17 A	100%	100%	14																				
A15630	Formworks CJ2 @GL C-A	1	04-Jul-17	04-Jul-17	17-Jun-17 A	23-Jun-17 A	100%	100%	9																				
A15640	Concreting CJ2 @GL C-A	1	05-Jul-17	05-Jul-17	22-Jun-17 A	23-Jun-17 A	100%	100%	10																				
A15650	Concrete Curing CJ2 @GL C-A	7	06-Jul-17	12-Jul-17	26-Jun-17 A	30-Jun-17 A	100%	100%	13																				
RC Works to CJ3 to +28.6mPD (11 nos. of Bracing)																													
A15660	Rebar Fixing CJ3 @GL F-D	5	20-Jun-17	24-Jun-17	06-Jul-17 A	01-Aug-17	100%	50%	-31																				
A15670	Formworks CJ3 @GL F-D	2	26-Jun-17	27-Jun-17	07-Jul-17 A	29-Jul-17	100%	50%	-27																				
A15680	Concreting CJ3 @GL F-D	1	28-Jun-17	28-Jun-17	07-Jul-17 A	29-Jul-17	100%	50%	-26																				
A15690	CJ3 @GL F-3 Concrete Curing	7	29-Jun-17	05-Jul-17	08-Jul-17 A	01-Aug-17	100%	50%	-27																				
A15700	Rebar Fixing CJ3 @GL D-C	4	03-Jul-17	06-Jul-17	03-Jul-17 A	21-Jul-17 A	100%	100%	-12																				
A15710	Formworks CJ3 @GL D-C	1	07-Jul-17	07-Jul-17	06-Jul-17 A	22-Jul-17 A	100%	100%	-12																				
A15720	Concreting CJ3 @GL D-C	1	08-Jul-17	08-Jul-17	07-Jul-17 A	24-Jul-17 A	100%	100%	-12																				
A15730	CJ3 @GL D-C Concrete Curing	7	09-Jul-17	15-Jul-17	08-Jul-17 A	26-Jul-17 A	100%	100%	-10																				
A15740	Rebar Fixing CJ3 @GL C-A	5	13-Jul-17	18-Jul-17	03-Jul-17 A	22-Jul-17 A	100%	100%	-3																				



[illegible]



Activity ID	Activity Name		CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October				November	
												02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29
A18300	Remove PERI Tower Jack head		2	22-Sep-17	23-Sep-17	06-Oct-17	07-Oct-17	0%	0%	-10																			
A18310	Remove PERI Tower (12 nos.)		4	25-Sep-17	28-Sep-17	09-Oct-17	12-Oct-17	0%	0%	-10																			
A57710	Lower down 18M truss (6 nos.)		1	29-Sep-17	29-Sep-17	13-Oct-17	13-Oct-17	0%	0%	-10																			
A57720	Disconnect strand jack system at T1 & T2		1	29-Sep-17	29-Sep-17	13-Oct-17	13-Oct-17	0%	0%	-10																			
A57730	Remove T1 & T2 working platform		3	30-Sep-17	04-Oct-17	14-Oct-17	17-Oct-17	0%	0%	-10																			
A57740	Remove 18M truss (6 nos.)		4	06-Oct-17	10-Oct-17	18-Oct-17	21-Oct-17	0%	0%	-10																			
A57750	Remove 9M truss (12 nos.)		4	11-Oct-17	14-Oct-17	23-Oct-17	26-Oct-17	0%	0%	-10																			
A57760	Remove Non-Typical truss		4	16-Oct-17	19-Oct-17	27-Oct-17	01-Nov-17	0%	0%	-10																			
A57770	Remove Spreader Beam		3	18-Oct-17	20-Oct-17	31-Oct-17	02-Nov-17	0%	0%	-10																			
Removal of T3 Falseworks																													
Pre-setup Works																													
A18410	Install additional beam for strengthening T3 9M trusses		6	30-Aug-17	05-Sep-17	11-Sep-17	16-Sep-17	0%	0%	-10																			
A18420	Remove Strand Jack on Strand Jack Support at T1 & T2		5	23-Sep-17	28-Sep-17	18-Sep-17	22-Sep-17	0%	0%	5																			
A18430	Set up Strand Jack Support System at T3		4	29-Sep-17	04-Oct-17	23-Sep-17	27-Sep-17	0%	0%	5																			
Removal Works for T3 Falseworks																													
A57990	Install Strand Jack on Strand Jack Support at T3		5	06-Oct-17	11-Oct-17	06-Sep-17	12-Sep-17	0%	0%	24																			
A58000	Lift up 100mm		1	12-Oct-17	12-Oct-17	12-Sep-17	13-Sep-17	0%	0%	24																			
A58010	Remove PERI Tower Jack head		2	13-Oct-17	14-Oct-17	13-Sep-17	15-Sep-17	0%	0%	24																			
A58020	Remove PERI Tower (12 nos.)		3	16-Oct-17	18-Oct-17	15-Sep-17	19-Sep-17	0%	0%	24																			
A58030	Lower down 9M truss (6 nos.)		1	19-Oct-17	19-Oct-17	19-Sep-17	20-Sep-17	0%	0%	24																			
A58040	Disconnect strand jack syste m at T3		1	20-Oct-17	20-Oct-17	20-Sep-17	21-Sep-17	0%	0%	24																			
A58050	Remove T3 working platform		3	21-Oct-17	24-Oct-17	21-Sep-17	25-Sep-17	0%	0%	24																			
A58070	Remove 9M truss (12 nos.)		4	25-Oct-17	30-Oct-17	25-Sep-17	29-Sep-17	0%	0%	24																			
A58080	Remove Non-Typical truss		4	25-Oct-17	30-Oct-17	25-Sep-17	29-Sep-17	0%	0%	24																			
A58090	Remove Spreader Beam		2	31-Oct-17	01-Nov-17	29-Sep-17	03-Oct-17	0%	0%	24																			
Removal of T4 Falseworks																													
Pre-setup Works																													
A18470	Install additional beam for strengthening T4 9M trusses		6	06-Oct-17	12-Oct-17	28-Sep-17	06-Oct-17	0%	0%	5																			
A18480	Remove Strand Jack on Strand Jack Support at T3		5	21-Oct-17	26-Oct-17	07-Oct-17	12-Oct-17	0%	0%	12																			
A18490	Set up Strand Jack Support System at T4		4	27-Oct-17	01-Nov-17	13-Oct-17	17-Oct-17	0%	0%	12																			
Removal Works for T4 Falseworks																													
A58100	Installation of Strand Jack on Strand Jack Support at T4		5	02-Nov-17	07-Nov-17	18-Oct-17	23-Oct-17	0%	0%	12																			
A58110	Lift up 100mm		1	08-Nov-17	08-Nov-17	24-Oct-17	24-Oct-17	0%	0%	12																			
A58120	Remove PERI Tower Jack head		2	09-Nov-17	10-Nov-17	25-Oct-17	26-Oct-17	0%	0%	12																			
A58130	Remove PERI Tower (12 nos.)		3	11-Nov-17	14-Nov-17	27-Oct-17	31-Oct-17	0%	0%	12																			
RC Works for T1 & T2 In-fill Slabs																													
RC Works for 4/F In-fill Slab																													
Area Between Modular Towers																													
A18000	Scaffolding for 4/F Slab RC Works @GL L-H		4	12-Aug-17	16-Aug-17	24-Aug-17	28-Aug-17	0%	0%	-10																			
A18005	Rebar fixing of 4/F Slab @GL L-H		3	18-Aug-17	21-Aug-17	30-Aug-17	01-Sep-17	0%	0%	-10																			
A18015	Formworks of 4/F Slab @GL L-H		1	17-Aug-17	17-Aug-17	29-Aug-17	29-Aug-17	0%	0%	-10																			
A18030	Concreting 4/F Slab @GL L-H		1	22-Aug-17	22-Aug-17	02-Sep-17	02-Sep-17	0%	0%	-10																			
A18035	Concrete Curing 4/F Slab @GL L-H		3	23-Aug-17	25-Aug-17	03-Sep-17	05-Sep-17	0%	0%	-11																			
A18040	Scaffolding for 4/F Slab RC Works @GL H-E		4	16-Aug-17	19-Aug-17	28-Aug-17	31-Aug-17	0%	0%	-10																			
A18050	Rebar fixing of 4/F Slab @GL H-E		3	22-Aug-17	24-Aug-17	02-Sep-17	05-Sep-17	0%	0%	-10																			
A18160	Formworks of 4/F Slab @GL H-E		1	21-Aug-17	21-Aug-17	01-Sep-17	01-Sep-17	0%	0%	-10																			
A18165	Concreting 4/F Slab @GL H-E		1	25-Aug-17	25-Aug-17	06-Sep-17	06-Sep-17	0%	0%	-10																			
A18175	Concrete Curing 4/F Slab @GL H-E		3	26-Aug-17	28-Aug-17	07-Sep-17	09-Sep-17	0%	0%	-12																			
Area of Modular Towers																													
A57480	Scaffolding for 4/F Slab RC Works @GL L-H		4	30-Aug-17	02-Sep-17	09-Sep-17	13-Sep-17	0%	0%	-9																			
A57490	Rebar fixing of 4/F Slab @GL L-H		3	02-Sep-17	05-Sep-17	13-Sep-17	15-Sep-17	0%	0%	-9																			
A57500	Formworks of 4/F Slab @GL L-H		1	06-Sep-17	06-Sep-17	16-Sep-17	16-Sep-17	0%	0%	-9																			
A57510	Concreting 4/F Slab @GL L-H		1	07-Sep-17	07-Sep-17	18-Sep-17	18-Sep-17	0%	0%	-9																			
A57520	Concrete Curing 4/F Slab @GL L-H		3	08-Sep-17	10-Sep-17	19-Sep-17	21-Sep-17	0%	0%	-11																			
A57530	Scaffolding for 4/F Slab RC Works @GL H-E		4	01-Sep-17	05-Sep-17	14-Sep-17	18-Sep-17	0%	0%	-11																			
A57540	Rebar fixing of 4/F Slab @GL H-E		3	06-Sep-17	08-Sep-17	19-Sep-17	21-Sep-17	0%	0%	-11																			
A57550	Formworks of 4/F Slab @GL H-E		1	09-Sep-17	09-Sep-17	22-Sep-17	22-Sep-17	0%	0%	-11																			
A57560	Concreting 4/F Slab @GL H-E		1	11-Sep-17	11-Sep-17	23-Sep-17	23-Sep-17	0%	0%	-11																			
A57570	Concrete Curing 4/F Slab @GL H-E		3	12-Sep-17	14-Sep-17	24-Sep-17	26-Sep-17	0%	0%	-12																			
RC Works for 2/F Slab & Beams (6 nos. of Beam)																													
Area Between Modular Towers																													



[illegible]



[illegible]



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP - R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July					August				September				October				November	
											22					23				24				25				26	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05
A52170	1st Shopdrawing Submission	67	20-May-17	25-Jul-17	29-Jul-17*	03-Oct-17	100%	0%	-70																				
A52180	1st Shopdrawing Submission - Review & Approval	21	26-Jul-17	15-Aug-17	04-Oct-17	24-Oct-17	14.29%	0%	-70																				
A52190	2nd Shopdrawing Submission	14	16-Aug-17	29-Aug-17	25-Oct-17	07-Nov-17	0%	0%	-70																				
A52200	2nd Shopdrawing - Review & Approval	21	30-Aug-17	19-Sep-17	08-Nov-17	28-Nov-17	0%	0%	-70																				
Facade Doors Package #3 - Swing Door at L3 Cafe- Total No. of Doors = 1																													
A52210	1st Shopdrawing Submission	74	20-May-17	01-Aug-17	29-Jul-17*	10-Oct-17	94.59%	0%	-70																				
A52220	1st Shopdrawing Submission - Review & Approval	21	02-Aug-17	22-Aug-17	11-Oct-17	31-Oct-17	0%	0%	-70																				
A52230	2nd Shopdrawing Submission	14	23-Aug-17	05-Sep-17	01-Nov-17	14-Nov-17	0%	0%	-70																				
A52250	2nd Shopdrawing Submission - Review & Approval	21	06-Sep-17	26-Sep-17	15-Nov-17	05-Dec-17	0%	0%	-70																				
Facade Doors Package #4 - Swing Door mounted in GW with T Mullion - Total No. of Doors = 29																													
A52260	1st Shopdrawing Submission	74	20-May-17	01-Aug-17	29-Jul-17*	10-Oct-17	94.59%	0%	-70																				
A52270	1st Shopdrawing Submission - Review & Approval	21	02-Aug-17	22-Aug-17	11-Oct-17	31-Oct-17	0%	0%	-70																				
A52280	2nd Shopdrawing Submission	14	23-Aug-17	05-Sep-17	01-Nov-17	14-Nov-17	0%	0%	-70																				
A52290	2nd Shopdrawing Submission - Review & Approval	21	06-Sep-17	26-Sep-17	15-Nov-17	05-Dec-17	0%	0%	-70																				
Facade Doors Package #5 - Large double door at B1 Transformer Room - Total No. of Doors = 1																													
A52300	1st Shopdrawing Submission	81	20-May-17	08-Aug-17	29-Jul-17*	17-Oct-17	86.42%	0%	-70																				
A52310	1st Shopdrawing Submission - Review & Approval	21	09-Aug-17	29-Aug-17	18-Oct-17	07-Nov-17	0%	0%	-70																				
A52320	2nd Shopdrawing Submission	14	30-Aug-17	12-Sep-17	08-Nov-17	21-Nov-17	0%	0%	-70																				
A52340	2nd Shopdrawing Submission - Review & Approval	21	13-Sep-17	03-Oct-17	22-Nov-17	12-Dec-17	0%	0%	-70																				
Facade Doors Package #6 - B1 Exit Door - Total No. of Doors = 7 (7 x Manual)																													
A52350	1st Shopdrawing Submission	81	20-May-17	08-Aug-17	29-Jul-17*	17-Oct-17	86.42%	0%	-70																				
A52360	1st Shopdrawing Submission - Review & Approval	21	09-Aug-17	29-Aug-17	18-Oct-17	07-Nov-17	0%	0%	-70																				
A52370	2nd Shopdrawing Submission	14	30-Aug-17	12-Sep-17	08-Nov-17	21-Nov-17	0%	0%	-70																				
A52380	2nd Shopdrawing Submission - Review & Approval	21	13-Sep-17	03-Oct-17	22-Nov-17	12-Dec-17	0%	0%	-70																				
Facade Doors Package #7 - Garden Gallery Door - Total No.of Doors = 2 (2 x Manual)																													
A52390	1st Shopdrawing Submission	88	20-May-17	15-Aug-17	29-Jul-17*	24-Oct-17	79.55%	0%	-70																				
A52400	1st Shopdrawing Submission - Review & Approval	21	16-Aug-17	05-Sep-17	25-Oct-17	14-Nov-17	0%	0%	-70																				
A52410	2nd Shopdrawing Submission	14	06-Sep-17	19-Sep-17	15-Nov-17	28-Nov-17	0%	0%	-70																				
A52430	2nd Shopdrawing Submission - Review & Approval	21	20-Sep-17	10-Oct-17	29-Nov-17	19-Dec-17	0%	0%	-70																				
Facade Doors Package #8 - Doors located in Metal Cladding - Total No.of Doors =20 (20 x Manual)																													
A52440	1st Shopdrawing Submission	88	20-May-17	15-Aug-17	29-Jul-17*	24-Oct-17	79.55%	0%	-70																				
A52450	1st Shopdrawing Submission - Review & Approval	21	16-Aug-17	05-Sep-17	25-Oct-17	14-Nov-17	0%	0%	-70																				
A52460	2nd Shopdrawing Submission	14	06-Sep-17	19-Sep-17	15-Nov-17	28-Nov-17	0%	0%	-70																				
A52470	2nd Shopdrawing Submission - Review & Approval	21	20-Sep-17	10-Oct-17	29-Nov-17	19-Dec-17	0%	0%	-70																				
Facade Doors Package #9 - GF Lobby Access Door in Ceramic Tube - Total No.of Doors = 8																													
A52480	1st Shopdrawing Submission	88	20-May-17	15-Aug-17	29-Jul-17*	24-Oct-17	79.55%	0%	-70																				
A52490	1st Shopdrawing Submission - Review & Approval	21	16-Aug-17	05-Sep-17	25-Oct-17	14-Nov-17	0%	0%	-70																				
A52500	2nd Shopdrawing Submission	14	06-Sep-17	19-Sep-17	15-Nov-17	28-Nov-17	0%	0%	-70																				
A52520	2nd Shopdrawing Submission - Review & Approval	21	20-Sep-17	10-Oct-17	29-Nov-17	19-Dec-17	0%	0%	-70																				
Facade Doors Package #10 - B1 Carriageway Access Panel & Doors - Total No. of Doors = 24																													
A52530	1st Shopdrawing Submission	95	20-May-17	22-Aug-17	29-Jul-17*	31-Oct-17	73.68%	0%	-70																				
A52540	1st Shopdrawing Submission - Review & Approval	21	23-Aug-17	12-Sep-17	01-Nov-17	21-Nov-17	0%	0%	-70																				
A52550	2nd Shopdrawing Submission	14	13-Sep-17	26-Sep-17	22-Nov-17	05-Dec-17	0%	0%	-70																				
A52560	2nd Shopdrawing Submission - Review & Approval	21	27-Sep-17	17-Oct-17	06-Dec-17	26-Dec-17	0%	0%	-70																				
Facade Doors Package #12 - B1 Smoke Vent Panel - Total No. of Doors = 1																													
A52580	1st Shopdrawing Submission	96	20-May-17	23-Aug-17	29-Jul-17*	01-Nov-17	72.92%	0%	-70																				
A52590	1st Shopdrawing Submission - Review & Approval	21	24-Aug-17	13-Sep-17	02-Nov-17	22-Nov-17	0%	0%	-70																				
A52600	2nd Shopdrawing Submission	14	14-Sep-17	27-Sep-17	23-Nov-17	06-Dec-17	0%	0%	-70																				
A52610	2nd Shopdrawing Submission - Review & Approval	21	28-Sep-17	18-Oct-17	07-Dec-17	27-Dec-17	0%	0%	-70																				
PERFORMANCE TEST - SHOPDRAWING SUBMISSION, FABRICATION, INSTALLATION & TEST																													
PMU SHOPDRAWING SUBMISSION & TEST - Tower Facade Precast Panel																													
A54620	Perf MU - Precast Concrete Facade Ordering & Productic	173	07-Dec-16	28-May-17	07-Dec-16 A	06-Aug-17	100%	95%	-70																				
A54630	Perf MU - Precast Concrete Facade Installation	19	22-Jul-17	12-Aug-17	07-Aug-17	28-Aug-17	31.58%	0%	-13																				
A54640	Perf MU - Commence of Tower Precast Concrete Facade	0	14-Aug-17		29-Aug-17		0%	0%	-13																				
A54645	Perf MU - Testing & Report Submission of Tower Precast	12	14-Aug-17	26-Aug-17	29-Aug-17	11-Sep-17	0%	0%	-13																				
PMU SHOPDRAWING SUBMISSION & TEST - Podium Facade Precast Panel																													



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 12 of 55																
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29
PMU SHOPDRAWING SUBMISSION & TEST - Kinked Glass with T Mullion																												
A52720	Perf MU - 1st Shopdrawing Submission - Review & Appr	21	05-Apr-17	25-Apr-17	05-Apr-17 A	29-Jul-17	100%	97%	-95																			
A52730	Perf MU - 2nd Shopdrawing Submission	14	21-May-17	03-Jun-17	29-Jul-17	12-Aug-17	100%	0%	-70																			
A52740	Perf MU - 2nd Shopdrawing Submission - Review & App	21	04-Jun-17	24-Jun-17	12-Aug-17	02-Sep-17	100%	0%	-70																			
A54700	Perf MU - GW with T Mullion + Reflective Glass Orderin	123	05-Apr-17	05-Aug-17	05-Apr-17 A	01-Nov-17	93.5%	25%	-88																			
A54710	Perf MU - GW with T Mullion + Reflective Glass Installat	18	02-Sep-17	22-Sep-17	01-Nov-17	22-Nov-17	0%	0%	-49																			
A54720	Perf MU - Commence Testing of GW with T Mullion + Re	0	23-Sep-17		22-Nov-17		0%	0%	-49																			
A54730	Perf MU - Testing & Report Submission of GW with T Mu	12	23-Sep-17	09-Oct-17	22-Nov-17	06-Dec-17	0%	0%	-49																			
A55200	Perf MU - 1st GW with T Mullion Test Proposal Submissi	12	25-Jun-17	06-Jul-17	02-Sep-17	14-Sep-17	100%	0%	-70																			
A55210	Perf MU - 1st GW with T Mullion Test Proposal Review & App	21	07-Jul-17	27-Jul-17	14-Sep-17	05-Oct-17	100%	0%	-70																			
A55220	Perf MU - 2nd GW with T Mullion Test Proposal Submis	14	28-Jul-17	10-Aug-17	05-Oct-17	19-Oct-17	7.14%	0%	-70																			
A55230	Perf MU - 2nd GW with T Mullion Test Proposal Review	21	11-Aug-17	31-Aug-17	19-Oct-17	09-Nov-17	0%	0%	-70																			
PMU SHOPDRAWING SUBMISSION & TEST - Glass Wall with Ceramic Mullions at GF																												
A52760	Perf MU - 1st Shopdrawing Submission - Review & Appr	21	11-Apr-17	01-May-17	11-Apr-17 A	29-Jul-17	100%	100%	-88																			
A52770	Perf MU - 2nd Shopdrawing Submission	10	18-May-17	27-May-17	18-May-17 A	31-Jul-17	100%	70%	-65																			
A52780	Perf MU - 2nd Shopdrawing Submission - Review & App	21	24-May-17	13-Jun-17	01-Aug-17	21-Aug-17	100%	0%	-69																			
A54740	Perf MU - GW with Ceramic Mullion G/F Production & F	130	11-Apr-17	18-Aug-17	11-Apr-17 A	17-Nov-17	83.85%	25%	-90																			
A54750	Perf MU - GW with Ceramic Mullion G/F Installation	20	11-Sep-17	04-Oct-17	17-Nov-17	11-Dec-17	0%	0%	-55																			
A54760	Perf MU - Commence Testing of GW with Ceramic Mulli	0	06-Oct-17		11-Dec-17		0%	0%	-55																			
A54770	Perf MU - Testing & Report Submission of GW with Cera	12	06-Oct-17	19-Oct-17	11-Dec-17	27-Dec-17	0%	0%	-55																			
A55240	Perf MU - 1st GW with Ceramic Mullion Test Proposal Si	12	14-Jun-17	25-Jun-17	22-Aug-17	02-Sep-17	100%	0%	-69																			
A55250	Perf MU - 1st GW with Ceramic Mullion Test Proposal Ri	21	26-Jun-17	16-Jul-17	03-Sep-17	23-Sep-17	100%	0%	-69																			
A55260	Perf MU - 2nd GW with Ceramic Mullion Test Proposal S	14	17-Jul-17	30-Jul-17	24-Sep-17	07-Oct-17	85.71%	0%	-69																			
A55270	Perf MU - 2nd GW with Ceramic Mullion Test Proposal F	21	31-Jul-17	20-Aug-17	08-Oct-17	28-Oct-17	0%	0%	-69																			
PMU SHOPDRAWING SUBMISSION & TEST - Vertical Glass Wall at Skylight Gallery																												
A54820	Perf MU - Vertical Glass Wall Skylight Gallery Productio	134	24-May-17	04-Oct-17	29-Jul-17	09-Dec-17	49.25%	0%	-66																			
A54830	Perf MU - Vertical Glass Wall Skylight Gallery Installation	36	06-Oct-17	17-Nov-17	11-Dec-17	24-Jan-18	0%	0%	-55																			
A55300	Perf MU - 2nd Vertical GW Skylight Gallery Test Proposa	14	20-May-17	02-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-70																			
A55310	Perf MU - 2nd Vertical GW Skylight Gallery Test Proposa	21	03-Jun-17	23-Jun-17	12-Aug-17	01-Sep-17	100%	0%	-70																			
PMU SHOPDRAWING SUBMISSION & TEST - Plaza Skylight 3/F Terrace																												
A52840	Perf MU - 1st Shopdrawing Submission - Review & Appr	21	11-Apr-17	01-May-17	11-Apr-17 A	31-Jul-17	100%	90%	-90																			
A52850	Perf MU - 2nd Shopdrawing Submission	14	24-May-17	06-Jun-17	31-Jul-17	14-Aug-17	100%	0%	-68																			
A52860	Perf MU - 2nd Shopdrawing Submission - Review & App	21	07-Jun-17	27-Jun-17	14-Aug-17	04-Sep-17	100%	0%	-68																			
A54780	Perf MU - Plaza Skylight 3/F Terrace Production & Fabric	117	05-Apr-17	30-Jul-17	05-Apr-17 A	04-Sep-17	98.29%	75%	-35																			
A54790	Perf MU - Plaza Skylight 3/F Terrace Installation	30	18-Jul-17	21-Aug-17	04-Sep-17	09-Oct-17	33.33%	0%	-39																			
A54800	Perf MU - Commence Testing of Plaza Skylight 3/F Terrac	0	22-Aug-17		09-Oct-17		0%	0%	-39																			
A54810	Perf MU - Testing & Report Submission of Plaza Skylight	12	22-Aug-17	04-Sep-17	09-Oct-17	23-Oct-17	0%	0%	-39																			
PMU SHOPDRAWING SUBMISSION & TEST - Acoustic Mock up																												
A52880	Perf MU - 2nd Shopdrawing Submission - Review & App	21	11-Apr-17	01-May-17	11-Apr-17 A	31-Jul-17	100%	90%	-90																			
A52890	Perf MU - 3rd Shopdrawing Submission	14	25-May-17	07-Jun-17	31-Jul-17	14-Aug-17	100%	0%	-67																			
A52900	Perf MU - 3rd Shopdrawing Submission - Review & Appr	21	08-Jun-17	28-Jun-17	14-Aug-17	04-Sep-17	100%	0%	-67																			
A55100	Perf MU - Commence Testing of Acoustic Mock Up	0	29-Jun-17		04-Sep-17		100%	0%	-56																			
A55110	Perf MU - Testing & Report Submission of Acoustic Mock	12	29-Jun-17	13-Jul-17	04-Sep-17	18-Sep-17	100%	0%	-56																			
PRODUCTION MOCK UP & INSPECTION																												
Prod MU - Tower Facade Precast Panel																												
A55360	Tower Precast Concrete & Curtain Wall Prod MU	60	27-Aug-17	25-Oct-17	12-Sep-17	10-Nov-17	0%	0%	-16																			
A55370	Inspection (Prod MU) - Tower Precast Concrete & Curtai	0	26-Oct-17		11-Nov-17		0%	0%	-16																			
Prod MU - Podium Facade Precast Panel																												
A55380	Podium Precast Concrete & Curtain Wall Prod MU	60	13-Oct-17	11-Dec-17	09-Nov-17	07-Jan-18	0%	0%	-27																			
Prod MU - Kinked Glass with T Mullion																												
A55400	GW with T Mullion (Kinked & Straight) Prod MU	60	10-Oct-17	08-Dec-17	06-Dec-17	04-Feb-18	0%	0%	-58																			
Prod MU - Glass Wall with Ceramic Mullions at GF																												
A55420	GW with Ceramic Mullion Prod MU	60	20-Oct-17	18-Dec-17	27-Dec-17	25-Feb-18	0%	0%	-68																			
Prod MU - Plaza Skylight 3/F Terrace																												
A55460	Plaza Skylight Prod MU	60	05-Sep-17	03-Nov-17	23-Oct-17	22-Dec-17	0%	0%	-48																			
BIM MODEL SUBMISSION																												
BIM MODEL SUBMISSION - Tower Facade Precast Panel (MPLUS-BIM-D003)																												
A52940	6th BIM Model Submission	14	17-Jun-17	30-Jun-17	20-Jun-17 A	23-Jun-17 A	100%	100%	8	No BIM Approval required																		
A52950	6th BIM Model Submission - Review & Approval	21	01-Jul-17	21-Jul-17	20-Jun-17 A	23-Jun-17 A	100%	100%	29	No BIM Approval required																		
BIM MODEL SUBMISSION - Podium Facade Panel (MPLUS-BIM-D004)																												
A52990	4th BIM Model Submission - Review & Approval	21	28-Jun-17	18-Jul-17	20-Jun-17 A	23-Jun-17 A	100%	100%	26	No BIM Approval required																		
BIM MODEL SUBMISSION - Strip Glazing at Skylight Gallery & Plaza Skylight at L3 (MPLUS-BIM-D006) & (																												



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October				November	
											22				23				24				25				26	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29
A53150	4th BIM Model Submission - Review & Approval	21	27-Jun-17	17-Jul-17	20-Jun-17 A	23-Jun-17 A	100%	100%	25	No BIM Approval required																		
BIM MODEL SUBMISSION -L3 Storefront (MPLUS-BIM-D001)																												
A53190	6th BIM Model Submission - Review & Approval	21	28-Jun-17	18-Jul-17	20-Jun-17 A	23-Jun-17 A	100%	100%	26	No BIM Approval required																		
BIM MODEL SUBMISSION - Metal Cladding FAC-LV-01a/FAC-LV-01b (Additional Scope)																												
A53280	2nd BIM Model Submission - Review & Approval	21	25-Jun-17	15-Jul-17	20-Jun-17 A	23-Jun-17 A	100%	100%	23	No BIM Approval required																		
FABRICATION & DELIVERY OF M+ TOWER & PODIUM FACADE SYSTEM																												
01A Tower Facade PC+CW (Bulk)																												
A54880	Production & Fabrication - Precast Panel for Tower - Sum	229	19-Nov-16	05-Jul-17	19-Nov-16 A	28-Oct-17	100%	60%	-115																			
Glass Production & Fabrication																												
A54450	Coated Glass Production	108	19-Nov-16	31-Mar-17	19-Nov-16 A	29-Aug-17	100%	75%	-121																			
A54460	Fabrication of Glass Panel	206	03-Mar-17	10-Nov-17	03-Mar-17 A	20-Jan-18	57.77%	30%	-57																			
A54870	Coated Glass 1st Delivery to Factory	0	14-Jul-17		11-Sep-17		100%	0%	-50																			
CW Glazed Panel Production & Fabrication																												
A54860	Fabrication & Assemble of Curtain Wall Unit	203	18-Jul-17	21-Mar-18	11-Sep-17	21-May-18	4.93%	0%	-47																			
A54910	Aluminium Extrusion Production	201	20-May-17	18-Jan-18	19-Jun-17 A	16-Jan-18	28.86%	30%	2																			
A54920	Application of PVF2 Coating	171	04-Jul-17	25-Jan-18	01-Aug-17	26-Feb-18	12.87%	0%	-24																			
Terracotta Production																												
A54940	Terracotta Production - Tower (Bulk)	222	17-Mar-17	13-Dec-17	17-Mar-17 A	02-Feb-18	48.2%	30%	-40																			
A54950	Delivery to Precast Factory	212	25-May-17	05-Feb-18	22-Jun-17 A	04-Apr-18	25.47%	5%	-43																			
Precast Concrete Facade																												
A54960	Precast Concrete Mould Making	215	31-May-17	13-Feb-18	29-Jul-17	20-Apr-18	23.26%	0%	-50																			
A54970	Concreting of Precast Concrete	190	02-Aug-17	21-Mar-18	26-Sep-17	21-May-18	0%	0%	-47																			
A54980	Assemble of Curtain Wall to Precast Facade	191	15-Aug-17	09-Apr-18	11-Oct-17	05-Jun-18	0%	0%	-47																			
A54990	Inspection, Packing & Delivery to Site - Tower Facade	191	24-Aug-17	18-Apr-18	20-Oct-17	14-Jun-18	0%	0%	-47																			
01B Tower Lighting (Bulk)																												
Procurement & Production (3F to Roof) & Shipment																												
A55020	Production - Tower Lighting Bar	189	18-Apr-17	01-Dec-17	16-Apr-17 A	09-Nov-17	44.44%	55%	20																			
CW Glazed Panel Production & Fabrication																												
A10000	IQC Inspection	190	06-Jun-17	20-Jan-18	14-Aug-17	06-Apr-18	23.68%	0%	-58																			
A10010	OQC Inspection	190	15-Jun-17	30-Jan-18	23-Aug-17	16-Apr-18	19.47%	0%	-58																			
A55030	Delivery & Assembly	200	20-May-17	17-Jan-18	29-Jul-17	29-Mar-18	29%	0%	-58																			
02 Podium Facade PC + CW (Bulk)																												
A54470	Production & Fabrication - Precast Panel for Podium	262	12-Nov-16	31-Jul-17	12-Nov-16 A	10-Feb-18	98.85%	25%	-194																			
Glass Production & Fabrication																												
A10020	Ordering of Coated Glass	106	12-Nov-16	22-Mar-17	12-Nov-16 A	04-Sep-17	100%	70%	-134																			
A10030	Fabrication of Insulated Glass Panel	166	05-Jul-17	20-Jan-18	04-Sep-17	27-Mar-18	12.65%	0%	-53																			
CW Glazed Panel Production & Fabrication																												
A10040	Die Making - Bulk Production	46	17-Feb-17	12-Apr-17	17-Feb-17 A	05-Aug-17	100%	84.78%	-92																			
A10050	Aluminium Extrusion Production	140	29-May-17	13-Nov-17	07-Aug-17	23-Jan-18	36.43%	0%	-58																			
A10060	Application of PVF2 Coating	157	12-Jun-17	15-Dec-17	19-Aug-17	28-Feb-18	25.48%	0%	-58																			
A10070	Fabrication & Assemble of Curtain Wall Unit	157	15-Jul-17	20-Jan-18	14-Sep-17	27-Mar-18	7.64%	0%	-53																			
Terracotta Production																												
A10100	Terracotta Production - Tower (Bulk)	165	24-Apr-17	09-Nov-17	24-Apr-17 A	25-Jan-18	47.88%	10%	-63																			
A10160	Delivery of Terracotta to Precast Factory from Italy (by sh	131	08-Jul-17	11-Dec-17	22-Jun-17 A	14-Dec-17	13.74%	12%	-2																			
A10170	1st Lot Arrived (By Ship) Podium Bulk to Precast Concret	0	19-Aug-17		04-Aug-17		0%	0%	13																			
Precast Concrete Facade																												
A10110	Precast Concrete Mould Making	153	19-Jun-17	18-Dec-17	19-Jun-17 A	22-Dec-17	22.22%	20%	-3																			
A10120	Concreting of Precast Concrete	119	29-Aug-17	20-Jan-18	01-Nov-17	27-Mar-18	0%	0%	-53																			
A10130	Assemble of Curtain Wall to Precast Facade	116	16-Sep-17	05-Feb-18	20-Nov-17	16-Apr-18	0%	0%	-53																			
A10140	Inspection, Packing & Delivery to Site - Podium Facade	116	30-Sep-17	22-Feb-18	04-Dec-17	30-Apr-18	0%	0%	-53																			
A10180	Curing of 1st Lot	6	09-Sep-17	15-Sep-17	13-Nov-17	20-Nov-17	0%	0%	-53																			
03 GW with T Mullion (Kinked & Straight B1F to GF) (Bulk)																												
A54490	Production & Fabrication - GW with T Mullion (Kinked &	187	04-Aug-17	07-Feb-18	30-Sep-17	05-Apr-18	0%	0%	-58																			
Glass Production & Fabrication																												
A10190	Coated Glass Production	94	04-Aug-17	24-Nov-17	30-Sep-17	25-Jan-18	0%	0%	-50																			
Alum Section Production & Fabrication																												
A10210	Die Making - Bulk Production	38	25-Sep-17	10-Nov-17	24-Nov-17	11-Jan-18	0%	0%	-50																			
T Painted GMS Mullion, Transom & Brackets																												
A10250	GMS Fabrication	122	03-Oct-17	02-Mar-18	01-Dec-17	05-May-18	0%	0%	-50																			
04A GW with PC Mullion at 2F Courtyard (Bulk)																												
A54520	Production & Fabrication - GW with PC Mullion at 2F Cor	200	11-Oct-17	28-Apr-18	17-Dec-17	05-Jul-18	0%	0%	-67																			
Alum Frame Production & Fabrication																												
A10340	Die Making - Bulk Production	60	11-Oct-17	20-Dec-17	18-Dec-17	03-Mar-18	0%	0%	-57																			
04B GW with Ceramic Mullion (GF & 1F) (Bulk)																												



[illegible]



Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October				November				
											22				23				24				25				26				
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	
A19070	Aluminium Extrusion Production	90	16-Jun-17	29-Sep-17	29-Jul-17	14-Nov-17	40%	0%	-36																						
A19080	Aluminium Frame Production	51	30-Sep-17	01-Dec-17	15-Nov-17	16-Jan-18	0%	0%	-36																						
A19090	PVF2 Paint Ordering	59	21-Sep-17	01-Dec-17	06-Nov-17	16-Jan-18	0%	0%	-36																						
M+ Podium Glass Wall & Skylight (By RedLand, Permasteelisa)																															
(By Permasteelisa) Preliminary Works																															
A41110	Handover of Working Areas @ Zone A & provide referer	0		21-Aug-17		12-Oct-17	0%	0%	-43																						
A41120	Surveying for Embeds	60	22-Aug-17	02-Nov-17	12-Oct-17	22-Dec-17	0%	0%	-43																						
A41130	Submission of Embeds Survey Report	60	08-Sep-17	20-Nov-17	31-Oct-17	12-Jan-18	0%	0%	-43																						
B1/F to G/F Level																															
(By Redland) Precast Concrete Panel																															
A41140	Handover Zone A - B1/F Working Areas	0		21-Aug-17		12-Oct-17	0%	0%	-43																						
(By Permasteelisa) Glass Wall with T Mullion																															
Zone A																															
A41160	Handover Zone A - B1/F Working Areas	0		21-Aug-17		12-Oct-17	0%	0%	-43																						
G/F to 1/F Level																															
(By Redland) Precast Concrete Panel																															
A41190	Handover Zone A - G/F Working Areas	0		21-Aug-17		12-Oct-17	0%	0%	-43																						
(By Permasteelisa) Glass Window with Ceramic/Precast Concrete/AL Panel																															
Zone A																															
A41260	Handover Zone A - G/F Working Area	0		21-Aug-17		12-Oct-17	0%	0%	-43																						
1/F to 2/F Level																															
(By Permasteelisa) Glass Wall with Ceramic/Ceramic Mullion/Precast Concrete																															
Zone A																															
A41270	Handover Zone A - 1/F Working Areas	0		21-Aug-17		12-Oct-17	0%	0%	-43																						
3/F Roof Level																															
(By Permasteelisa) Skylight/Ceramic Cladding/Storefront																															
Zone M, F & N																															
A47600	Handover Zone N - 3/F Working Area	0		14-Aug-17		21-Aug-17	0%	0%	-6																						
A47610	Handover Zone F - 3/F Working Area	0		23-Sep-17		07-Oct-17	0%	0%	-10																						
M+ Podium External Envelope (By Permasteelisa)																															
Zone A																															
Podium Facade Panel (1M/F External)																															
A47010	Handover Zone A - 1M/F Working Area	0		19-Sep-17		11-Nov-17	0%	0%	-43																						
A47635	Bracket Installation & Embed Remedial 1M/F @ GL 1/A-	9	20-Sep-17	29-Sep-17	11-Nov-17	22-Nov-17	0%	0%	-43																						
Podium Facade Panel (2/F External)																															
A47160	Handover Zone A - 2/F Working Area	0		19-Sep-17		11-Nov-17	0%	0%	-43																						
A47645	Bracket Installation & Embed Remedial 2/F @ GL 1-8/A	9	30-Sep-17	12-Oct-17	22-Nov-17	02-Dec-17	0%	0%	-43																						
Zone E																															
Podium Facade Panel (1M/F External)																															
A47030	Handover Zone E - 1M/F Working Area	0		16-Aug-17		07-Sep-17	0%	0%	-19																						
Podium Facade Panel (2/F External)																															
A47180	Handover Zone E - 2/F Working Area	0		16-Aug-17		07-Sep-17	0%	0%	-19																						
Zone N																															
Podium Facade Panel (1M/F External)																															
A22410	Handover Zone N - 1M/F Working Area	0		13-Sep-17		20-Sep-17	0%	0%	-6																						
A22420	Bracket Installation & Embed Remedial 1M/F @ GL 7-8/	4	14-Sep-17	18-Sep-17	21-Sep-17	25-Sep-17	0%	0%	-6																						
Podium Facade Panel (2/F External)																															
A22460	Handover Zone N - 2/F Working Area	0		13-Sep-17		20-Sep-17	0%	0%	-6																						
A22465	Bracket Installation & Embed Remedial 2/F @ GL 7-8/M	4	19-Sep-17	22-Sep-17	26-Sep-17	29-Sep-17	0%	0%	-6																						
M+ Tower External Envelope (By Permasteelisa)																															
Tower Facade Advance Works																															
Provision of Monorails, Catch fan & Working Platform																															
A14830	Monorails - 1st Submission, Review and Approval by MJV	12	05-Jun-17	17-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-46																						
A14840	Monorails - 2nd Submission, Review and Approval by M	12	19-Jun-17	03-Jul-17	12-Aug-17	25-Aug-17	100%	0%	-46																						
Provision of Monorails @ Block A																															
Monorail @8/F																															
A14850	M+ Tower Block A 10/F Slab complete	0		03-Oct-17		20-Nov-17	0%	0%	-39																						
A14870	Remove Scaffolding @ 8/F Block A	2	04-Oct-17	06-Oct-17	20-Nov-17	22-Nov-17	0%	0%	-39																						
A14880	Install monorails at 8/F slab @ Block A	12	07-Oct-17	20-Oct-17	22-Nov-17	06-Dec-17	0%	0%	-39																						
A14890	Inspection and ICE & RPE certification @ Block A	5	21-Oct-17	26-Oct-17	06-Dec-17	12-Dec-17	0%	0%	-39																						
Provision of Catchfan																															
A42770	Preparation & Design of Catchfan & Working Platform	12	04-Jul-17	17-Jul-17	26-Aug-17	08-Sep-17	100%	0%	-46																						
Provision of Catch fan @ Block A 11/F																															
A43250	Remove Scaffolding @ 10/F Block A	2	04-Oct-17	06-Oct-17	20-Nov-17	22-Nov-17	0%	0%	-39																						
A43260	Install Catch fan @ 11th/F slab South Elevation Block A	5	07-Oct-17	12-Oct-17	22-Nov-17	28-Nov-17	0%	0%	-39																						
A43270	Inspection, ICE & RPE certification for Working Platform (	5	13-Oct-17	18-Oct-17	28-Nov-17	04-Dec-17	0%	0%	-39																						



[illegible]



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July							August				September				October				November	
											22				23			23				24				25				26	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	
A49640	Construct Columns & Walls & Cols B1/F to G/F @ GLA-A	14	03-Jun-17	19-Jun-17	19-Jun-17 A	08-Aug-17	100%	36.99%	-42																						
A49650	Construct beams & slab (G/F) (186 m3)	18	20-Jun-17	11-Jul-17	08-Aug-17	29-Aug-17	100%	0%	-42																						
A49660	Concrete Curing period (2-weeks)	12	12-Jul-17	23-Jul-17	29-Aug-17	10-Sep-17	100%	0%	-49																						
A49670	Remove scaffolds & cleaning	6	25-Sep-17	30-Sep-17	27-Nov-17	04-Dec-17	0%	0%	-51																						
North Zoning @ Portion - S (B1/F to G/F)																															
Portion GFS2 @ Grid Line A / 6' to 1																															
A49740	Construct Columns & Walls & Cols B1/F to G/F @ GLA /	14	20-May-17	06-Jun-17	12-Jun-17 A	01-Aug-17	100%	81%	-47																						
A49750	Construct beams & slab (G/F) (128 m3)	16	07-Jun-17	24-Jun-17	01-Aug-17	19-Aug-17	100%	0%	-47																						
A49760	Concrete Curing period (2-weeks)	12	25-Jun-17	06-Jul-17	19-Aug-17	31-Aug-17	100%	0%	-56																						
A49770	Remove scaffolds & cleaning	6	07-Jul-17	13-Jul-17	31-Aug-17	07-Sep-17	100%	0%	-48																						
CSF Zoning @ Portion - T (LG/F to G/F)																															
Portion GFT2 (LG/F to G/F) @ Grid Line D' to F' / 3' to 5'																															
A49880	Remove scaffolds & cleaning	5	20-May-17	25-May-17	23-Jun-17 A	31-Jul-17	100%	60%	-55	Support 1/F																					
Portion GFT3 (LG/F to G/F) @ Grid Line D' to G' / 5' to 6'																															
A49920	Remove scaffolds & cleaning	5	20-May-17	25-May-17	24-Jun-17 A	31-Jul-17	100%	60%	-55	Support 1/F																					
Portion GFT4 (LG/F to G/F) @ Grid Line B' to D' / 3' to 6'																															
A49960	Remove scaffolds & cleaning	6	02-Jun-17	09-Jun-17	24-Jun-17 A	01-Aug-17	100%	60%	-44	Support 1/F																					
Portion GFT5 (B1/F to G/F) @ Grid Line A to B' / 4' to 6'																															
A50040	Construct beams & slab (G/F) (216 m3)	18	31-May-17	20-Jun-17	17-Jun-17 A	10-Aug-17	100%	40%	-43																						
A50050	Concrete Curing period (2-weeks)	13	21-Jun-17	03-Jul-17	10-Aug-17	23-Aug-17	100%	0%	-51																						
A50060	Remove scaffolds & cleaning	4	04-Jul-17	07-Jul-17	23-Aug-17	28-Aug-17	100%	0%	-44																						
CSF Super-Structure RC Works																															
CSF Building																															
CSF Structure @ Portion - T (G/F to 8/F)																															
Grid Line B' to F' / 4' to 6'																															
A50710	CSF - G/F to 1/F Construction	45	20-Mar-17	17-May-17	20-Mar-17 A	02-Aug-17	100%	92%	-64																						
A50720	CSF - 1/F to 2/F Construction	21	06-Jun-17	29-Jun-17	04-Jul-17 A	14-Aug-17	100%	35%	-38																						
A50730	CSF - 2/F to 3/F Construction	15	30-Jun-17	18-Jul-17	14-Aug-17	29-Aug-17	100%	0%	-36																						
A50750	CSF - 3/F to 4/F Construction (Incl envelope)	12	19-Jul-17	01-Aug-17	29-Aug-17	11-Sep-17	75%	0%	-35																						
A50760	CSF - 4/F to 5/F Construction (Incl envelope)	12	02-Aug-17	15-Aug-17	11-Sep-17	23-Sep-17	0%	0%	-34																						
A50770	CSF - 5/F to 6/F Construction (Incl envelope)	12	16-Aug-17	29-Aug-17	23-Sep-17	10-Oct-17	0%	0%	-34																						
A50780	CSF - 6/F to 7/F Construction	12	30-Aug-17	12-Sep-17	10-Oct-17	24-Oct-17	0%	0%	-34																						
A50790	CSF - 7/F to 8/F Construction	12	13-Sep-17	26-Sep-17	24-Oct-17	08-Nov-17	0%	0%	-34																						
A50795	CSF - 8/F to +61.13/62.0 Construction	12	27-Sep-17	12-Oct-17	08-Nov-17	22-Nov-17	0%	0%	-34																						
A50800	CSF - 8/F to R/F Construction	24	13-Oct-17	10-Nov-17	22-Nov-17	19-Dec-17	0%	0%	-33																						
CSF Building Temporary Works																															
CF10910	Material Hoist Erection (Initial)(LT-53 Shaft)	8	02-Aug-17	10-Aug-17	11-Sep-17	20-Sep-17	0%	0%	-35																						
CF10920	Material Hoist Removal	4	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-60																						
CSF Building FACADE Preliminaries																															
ENGINEERING & APPROVAL - CSF																															
SHOPDRAWING - CSF Glass Wall (All Area)																															
A19280	2nd Shopdrawing Submission - Review & Approval	21	03-Jun-17	23-Jun-17	19-Jun-17 A	04-Aug-17	100%	70%	-41																						
SHOPDRAWING - Facade Doors Package #11 - CSF Doors - Total No. = 2																															
A19290	1st Shopdrawing Submission	96	20-May-17	23-Aug-17	29-Jul-17	01-Nov-17	72.92%	0%	-70																						
A19300	1st Shopdrawing Submission - Review & Approval	21	24-Aug-17	13-Sep-17	02-Nov-17	22-Nov-17	0%	0%	-70																						
A19310	2nd Shopdrawing Submission	14	14-Sep-17	27-Sep-17	23-Nov-17	06-Dec-17	0%	0%	-70																						
A19320	2nd Shopdrawing Submission - Review & Approval	21	28-Sep-17	18-Oct-17	07-Dec-17	27-Dec-17	0%	0%	-70																						
SHOPDRAWING - CSF Roof Louvre Wall																															
A19360	3rd Shopdrawing Submission & Comment	18	20-May-17	10-Jun-17	29-Jul-17	18-Aug-17	100%	0%	-58																						
BD SUBMISSION FACADE SYSTEM & EMBEDS																															
CSF Glass Wall (All Area), incl. CSF Louvre - FAC-LV-03 (additional Scope)																															
A19420	CSF Glass Wall (All Area) - BD Approval	60	24-Jun-17	22-Aug-17	29-Jul-17	26-Sep-17	58.33%	0%	-35																						
A19430	CSF Glass Wall (All Area) - Concent	30	23-Aug-17	21-Sep-17	27-Sep-17	26-Oct-17	0%	0%	-35																						
PERFORMANCE TEST - SHOPDRAWING SUBMISSION, FABRICATION, INSTALLATION & TEST																															
PERFORMANCE TEST & MOCK UP - CSF																															
A19440	Shopdrawing Submission & Approval	70	25-Mar-17	22-Jun-17	25-Mar-17 A	26-Aug-17	100%	65%	-55																						
A19450	Ordering & Production of Material	107	31-Mar-17	11-Aug-17	31-Mar-17 A	15-Nov-17	88.79%	15%	-79																						
A19460	Installation Performance Mock up	42	07-Sep-17	27-Oct-17	15-Nov-17	06-Jan-18	0%	0%	-57																						
A19470	Handover CSF Roof Louvre Wall Working Areas, Provide	0		27-Oct-17		06-Jan-18	0%	0%	-57																						
PMU SHOPDRAWING SUBMISSION & TEST - CSF Building																															
A19500	Perf MU - 2nd Shopdrawing Submission	14	20-May-17	02-Jun-17	29-Jul-17	09-Aug-17	100%	0%	-68																						
A19510	Perf MU - 2nd Shopdrawing Submission - Review & App	21	03-Jun-17	23-Jun-17	10-Aug-17	30-Aug-17	100%	0%	-68																						
A19520	Perf MU - CSF Facade Ordering & Production	100	20-May-17	27-Aug-17	29-Jul-17	05-Nov-17	70%	0%	-70																						



Activity ID	Activity Name		CMWP Dur.	CMWP R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26				
												02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	
A19530	Perf MU - CSF Facade Installation		42	28-Aug-17	17-Oct-17	06-Nov-17	23-Dec-17	0%	0%	-57																						
A19540	Perf MU - Commence Testing of CSF Facade		0		17-Oct-17		23-Dec-17	0%	0%	-57																						
A19550	Perf MU - Testing & Report Submission of CSF Facade		12	18-Oct-17	01-Nov-17	27-Dec-17	10-Jan-18	0%	0%	-57																						
BIM MODEL SUBMISSION																																
BIM MODEL SUBMISSION - CSF Glass Wall (All Area)																																
A19760	2nd BIM Model Submission		14	29-May-17	11-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-61	No Approval Required																					
A19770	2nd BIM Model Submission - Review & Approval		21	12-Jun-17	02-Jul-17	12-Aug-17	01-Sep-17	100%	0%	-61	No Approval Required																					
BIM MODEL SUBMISSION - CSF Louvre FAC-LV-03 (Additional Scope)																																
A19800	2nd BIM Model Submission		14	29-May-17	11-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-61	No Approval Required																					
A19810	2nd BIM Model Submission - Review & Approval		21	12-Jun-17	02-Jul-17	12-Aug-17	01-Sep-17	100%	0%	-61	No Approval Required																					
Fabrication & Delivery of CSF Facade System																																
A19560	Glass Wall Production and Fabrication		221	03-Jun-17	27-Feb-18	10-Aug-17	10-May-18	21.27%	0%	-57																						
A19570	Glass Production and Fabrication		127	11-Jul-17	08-Dec-17	11-Sep-17	12-Feb-18	12.6%	0%	-53																						
A19580	Roof Louvre Wall Production & Fabrication		161	05-Aug-17	15-Feb-18	28-Sep-17	17-Apr-18	0%	0%	-45																						
Glass Production & Fabrication																																
A19590	Ordering of Coated Glass		68	11-Jul-17	27-Sep-17	07-Jun-17 A	29-Sep-17	23.53%	22%	-1																						
A19600	Fabrication of Insulated Glass Panel		60	28-Sep-17	09-Dec-17	29-Sep-17	12-Dec-17	0%	0%	-1																						
Glass Wall Production & Fabrication																																
A19610	Die Making		51	03-Mar-17	08-May-17	03-Mar-17 A	10-Aug-17	100%	80%	-78																						
A19620	Aluminium Extrusion Production		24	05-Jun-17	03-Jul-17	10-Aug-17	07-Sep-17	100%	0%	-56																						
A19630	PVF2 Paint Ordering		51	10-Apr-17	14-Jun-17	10-Apr-17 A	16-Sep-17	100%	15.69%	-80																						
A19640	Application of PVF2 Coating		18	12-Jul-17	01-Aug-17	18-Sep-17	10-Oct-17	83.33%	0%	-58																						
A19650	Steel Frame Fabrication - Roof Louvre		74	01-Sep-17	29-Nov-17	11-Nov-17	08-Feb-18	0%	0%	-58																						
Roof Louvre Wall Production & Fabrication																																
A19680	Steel Frame Fabrication - Roof Louvre		120	05-Aug-17	28-Dec-17	28-Sep-17	24-Feb-18	0%	0%	-46																						
A19690	Die Making		60	05-Aug-17	16-Oct-17	28-Sep-17	09-Dec-17	0%	0%	-46																						
A19700	Aluminium Extrusion Production		30	17-Oct-17	21-Nov-17	11-Dec-17	17-Jan-18	0%	0%	-46																						
A19710	PVF2 Paint Ordering		30	17-Oct-17	21-Nov-17	11-Dec-17	17-Jan-18	0%	0%	-46																						
CSF External Envelope																																
CSF Structure Milestones																																
A19820	CSF - Wall, Column & G/F to 1/F Slab Complete		0		05-Jun-17		02-Aug-17	100%	0%	-50																						
A19830	CSF - Wall, Column & 6/F to 7/F Slab Complete		0		12-Sep-17		24-Oct-17	0%	0%	-36																						
A19840	CSF - Wall, Column & 7/F to 8/F Slab Complete		0		26-Sep-17		08-Nov-17	0%	0%	-37																						
FACADE INSTALLATION - by Permasteelisa																																
Glazed Glass Curtain Wall - North Elevation 6/F to 8/F																																
A19860	Handover of Working Area (6/F to 8/F)		0		26-Sep-17		08-Nov-17	0%	0%	-37																						
A19870	Surveying of Embeds (6/F to 8/F)		7	27-Sep-17	04-Oct-17	08-Nov-17	16-Nov-17	0%	0%	-37																						
A19880	Submission of Embeds survey report (6/F to 8/F)		7	05-Oct-17	12-Oct-17	16-Nov-17	24-Nov-17	0%	0%	-37																						
A19890	Preparation of Remedial Method (6/F to 8/F)		14	13-Oct-17	28-Oct-17	24-Nov-17	11-Dec-17	0%	0%	-37																						
Glazed Glass Curtain Wall - South Elevation																																
A19950	Handover of Working Area (G/F)		0		05-Jun-17		02-Aug-17	100%	0%	-50																						
A19960	Surveying of Embeds (G/F to 1/F)		7	06-Jun-17	13-Jun-17	19-Jun-17 A	04-Aug-17	100%	15%	-45																						
A19970	Submission of Embeds survey report (G/F to 1/F)		7	14-Jun-17	21-Jun-17	19-Jun-17 A	05-Aug-17	100%	0%	-39																						
A19980	Preparation of Remedial Method (G/F to 1/F)		14	22-Jun-17	07-Jul-17	07-Aug-17	22-Aug-17	100%	0%	-39																						
A19990	Approval of Remedial Method (G/F to 1/F)		14	08-Jul-17	24-Jul-17	23-Aug-17	07-Sep-17	100%	0%	-39																						
A20000	Bracket Installation (G/F to 1/F)		14	25-Jul-17	09-Aug-17	08-Sep-17	23-Sep-17	28.57%	0%	-39																						
RDE Super-Structure RC Works																																
RDE Building																																
RDE Structure @ Portion - U (G/F to 15M/F)																																
Block A Grid Line G' to J' / 1' to 6'																																
A50840	RDE - Walls, Columns & 1/F Slab - Zone B		50	29-Mar-17	02-Jun-17	29-Mar-17 A	03-Aug-17	100%	90%	-52																						
A50845	RDE - Walls, Columns & 1/F Slab - Zone A		50	18-Apr-17	17-Jun-17	14-Apr-17 A	07-Aug-17	100%	85%	-42																						
A50850	RDE - Walls, Columns & 2/F Slab - Zone B		30	17-Jun-17	24-Jul-17	09-Jun-17 A	14-Aug-17	100%	55%	-19																						
A50855	RDE - Walls, Columns & 2/F Slab - Zone A		30	23-Jun-17	28-Jul-17	09-Jun-17 A	22-Aug-17	100%	30%	-21																						
A50860	RDE - Walls, Columns & 3/F Slab - Zone B		24	24-Jul-17	19-Aug-17	14-Aug-17	08-Sep-17	20.83%	0%	-17																						
A50865	RDE - Walls, Columns & 3/F Slab - Zone A		24	29-Jul-17	25-Aug-17	23-Aug-17	19-Sep-17	0%	0%	-21																						
A50870	RDE - Walls, Columns & 4/F Slab - Zone B		16	21-Aug-17	07-Sep-17	08-Sep-17	27-Sep-17	0%	0%	-17																						
A50875	RDE - Walls, Columns & 4/F Slab - Zone A		16	26-Aug-17	13-Sep-17	20-Sep-17	10-Oct-17	0%	0%	-21																						
A50880	RDE - Walls, Columns & 5/F Slab - Zone B		14	08-Sep-17	23-Sep-17	27-Sep-17	16-Oct-17	0%	0%	-17																						
A50885	RDE - Walls, Columns & 5/F Slab - Zone A		14	14-Sep-17	29-Sep-17	11-Oct-17	26-Oct-17	0%	0%	-21																						
A50890	RDE - Walls, Columns & 6/F Slab - Zone B		12	25-Sep-17	10-Oct-17	16-Oct-17	31-Oct-17	0%	0%	-17																						
A50895	RDE - Walls, Columns & 6/F Slab - Zone A		12	30-Sep-17	16-Oct-17	27-Oct-17	10-Nov-17	0%	0%	-21																						



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October			November						
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12		
	A50900	RDE - Walls, Columns & 7/F Slab - Zone B	12	11-Oct-17	24-Oct-17	31-Oct-17	14-Nov-17	0%	0%	-17																						
	A50905	RDE - Walls, Columns & 7/F Slab - Zone A	12	17-Oct-17	31-Oct-17	11-Nov-17	24-Nov-17	0%	0%	-21																						
	A50910	RDE - Walls, Columns & 8/F Slab - Zone B	12	25-Oct-17	08-Nov-17	14-Nov-17	28-Nov-17	0%	0%	-17																						
RDE Building Temporary Works																																
RD10090	Material Hoist Erection (Initial)	8	08-Sep-17	16-Sep-17	27-Sep-17	09-Oct-17	0%	0%	-17																							
RDE Building FACADE Preliminaries																																
SHOP DRAWINGS + DESIGN CALCULATION																																
SHOPDRAWING + DESIGN CALCULATION - by Redland																																
A53490	3rd Shopdrawing for PreCast Tubes, Columns and Roof F	14	15-Jun-17	28-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-44																							
A53500	3rd Shopdrawing for PreCast Tubes, Columns and Roof F	14	29-Jun-17	12-Jul-17	12-Aug-17	25-Aug-17	100%	0%	-44																							
SHOPDRAWING + DESIGN CALCULATION - by PISA																																
A53540	2nd Shopdrawing Cast-in Embed for Window Wall, Faca	14	28-Jan-17	10-Feb-17	28-Jan-17 A	31-Jul-17	100%	80%	-171																							
A53550	3rd Shopdrawing Cast-in Embed for Window Wall, Facac	14	02-Jun-17	15-Jun-17	31-Jul-17	14-Aug-17	100%	0%	-60																							
A53560	3rd Shopdrawing Cast-in Embed for Window Wall, Facac	14	16-Jun-17	29-Jun-17	14-Aug-17	28-Aug-17	100%	0%	-60																							
A53600	2nd Shopdrawing Cast-in Embed for Window Wall & Lou	14	01-Jun-17	14-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-58																							
A53610	3rd Shopdrawing Cast-in Embed for Window Wall & Lou	14	15-Jun-17	28-Jun-17	12-Aug-17	25-Aug-17	100%	0%	-58																							
A53620	3rd Shopdrawing Cast-in Embed for Window Wall & Lou	14	29-Jun-17	12-Jul-17	26-Aug-17	08-Sep-17	100%	0%	-58																							
A53650	2nd Shopdrawing Cast-in Embed for Window Wall & Lou	14	21-May-17	03-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-69																							
A53660	2nd Shopdrawing Cast-in Embed for Window Wall & Lou	14	04-Jun-17	17-Jun-17	12-Aug-17	25-Aug-17	100%	0%	-69																							
A53670	3rd Shopdrawing Cast-in Embed for Window Wall & Lou	14	18-Jun-17	01-Jul-17	26-Aug-17	08-Sep-17	100%	0%	-69																							
A53680	3rd Shopdrawing Cast-in Embed for Window Wall & Lou	14	02-Jul-17	15-Jul-17	09-Sep-17	22-Sep-17	100%	0%	-69																							
A53700	1st Shopdrawing for Window Wall, Facade Window, Lou	14	20-May-17	02-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-70																							
A53710	2nd Shopdrawing for Window Wall, Facade Window, Lo	14	03-Jun-17	16-Jun-17	12-Aug-17	25-Aug-17	100%	0%	-70																							
A53720	2nd Shopdrawing for Window Wall, Facade Window, Lo	14	17-Jun-17	30-Jun-17	26-Aug-17	08-Sep-17	100%	0%	-70																							
A53730	3rd Shopdrawing for Window Wall, Facade Window, Lou	14	01-Jul-17	14-Jul-17	09-Sep-17	22-Sep-17	100%	0%	-70																							
A53740	3rd Shopdrawing for Window Wall, Facade Window, Lou	14	15-Jul-17	28-Jul-17	23-Sep-17	06-Oct-17	100%	0%	-70																							
A53780	2nd Shopdrawing for Window Wall & Louver at 2F to 14	14	27-May-17	09-Jun-17	20-Jun-17 A	03-Aug-17	100%	60%	-55																							
A53790	3rd Shopdrawing for Window Wall & Louver at 2F to 14F	14	10-Jun-17	23-Jun-17	03-Aug-17	17-Aug-17	100%	0%	-55																							
A53800	3rd Shopdrawing for Window Wall & Louver at 2F to 14	14	24-Jun-17	07-Jul-17	17-Aug-17	31-Aug-17	100%	0%	-55																							
A53830	2nd Shopdrawing for Window Wall & Louver at 15F to RF	14	24-May-17	06-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-66																							
A53840	2nd Shopdrawing for Window Wall & Louver at 15F to F	14	07-Jun-17	20-Jun-17	12-Aug-17	25-Aug-17	100%	0%	-66																							
A53850	3rd Shopdrawing for Window Wall & Louver at 15F to R	14	21-Jun-17	04-Jul-17	26-Aug-17	08-Sep-17	100%	0%	-66																							
A53860	3rd Shopdrawing for Window Wall & Louver at 15F to R	14	05-Jul-17	18-Jul-17	09-Sep-17	22-Sep-17	100%	0%	-66																							
PERFORMANCE MOCK UP TEST																																
PERFORMANCE MOCK UP TEST - by PISA																																
A53910	3rd Performance Mock Up Test Design Submission of W	14	24-Mar-17	06-Apr-17	24-Mar-17 A	02-Aug-17	100%	70%	-117																							
A53920	3rd Performance Mock Up Test Design Submission of W	14	26-May-17	08-Jun-17	02-Aug-17	16-Aug-17	100%	0%	-68																							
A53940	1st Performance Mock Up Test Design Submission of Wi	14	28-Mar-17	10-Apr-17	28-Mar-17 A	07-Aug-17	100%	35%	-118																							
A53950	2nd Performance Mock Up Test Design Submission of W	14	30-May-17	12-Jun-17	07-Aug-17	21-Aug-17	100%	0%	-69																							
A53960	2nd Performance Mock Up Test Design Submission of W	14	13-Jun-17	26-Jun-17	21-Aug-17	04-Sep-17	100%	0%	-69																							
A53970	3rd Performance Mock Up Test Design Submission of W	14	27-Jun-17	10-Jul-17	04-Sep-17	18-Sep-17	100%	0%	-69																							
A53980	3rd Performance Mock Up Test Design Submission of W	14	11-Jul-17	24-Jul-17	18-Sep-17	02-Oct-17	100%	0%	-69																							
A53990	1st Performance Mock Up Test Design Submission of Wi	14	21-Mar-17	03-Apr-17	21-Mar-17 A	31-Jul-17	100%	85%	-118																							
A54000	1st Performance Mock Up Test Design Submission of Wi	14	23-May-17	05-Jun-17	31-Jul-17	14-Aug-17	100%	0%	-69																							
A54010	2nd Performance Mock Up Test Design Submission of W	14	06-Jun-17	19-Jun-17	14-Aug-17	28-Aug-17	100%	0%	-69																							
A54020	2nd Performance Mock Up Test Design Submission of W	14	20-Jun-17	03-Jul-17	28-Aug-17	11-Sep-17	100%	0%	-69																							
A54030	3rd Performance Mock Up Test Design Submission of W	14	04-Jul-17	17-Jul-17	11-Sep-17	25-Sep-17	100%	0%	-69																							
A54040	3rd Performance Mock Up Test Design Submission of W	14	18-Jul-17	31-Jul-17	25-Sep-17	09-Oct-17	78.57%	0%	-69																							
BD DRAWING + DESIGN CALCULATION																																
BD DRAWING + DESIGN CALCULATION - by Redland																																
A54080	2nd BD Submission for PreCast Tubes, Columns and Roo	14	05-Jan-17	18-Jan-17	05-Jan-17 A	02-Aug-17	100%	65%	-196																							
BD DRAWING + DESIGN CALCULATION - by PISA																																
A54170	2nd BD Submission Cast-in Embed for Window Wall & L	14	29-Mar-17	11-Apr-17	29-Mar-17 A	07-Aug-17	100%	30%	-118																							
A54180	2nd BD Submission Cast-in Embed for Window Wall & L	14	31-May-17	13-Jun-17	07-Aug-17	21-Aug-17	100%	0%	-69																							
A54190	3rd BD Submission Cast-in Embed for Window Wall & Lc	14	14-Jun-17	27-Jun-17	21-Aug-17	04-Sep-17	100%	0%	-69																							
A54200	3rd BD Submission Cast-in Embed for Window Wall & Lc	14	28-Jun-17	11-Jul-17	04-Sep-17	18-Sep-17	100%	0%	-69																							
A54220	1st BD Submission Cast-in Embed for Window Wall & Lo	14	30-Mar-17	12-Apr-17	30-Mar-17 A	09-Aug-17	100%	15%	-119																							
A54230	2nd BD Submission Cast-in Embed for Window Wall & L	14	02-Jun-17	15-Jun-17	09-Aug-17	23-Aug-17	100%	0%	-69																							
A54240	2nd BD Submission Cast-in Embed for Window Wall & L	14	16-Jun-17	29-Jun-17	23-Aug-17	06-Sep-17	100%	0%	-69																							
A54250	3rd BD Submission Cast-in Embed for Window Wall & Lc	14	30-Jun-17	13-Jul-17	06-Sep-17	20-Sep-17	100%	0%	-69																							



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 20 of 55																	
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26		
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05
A54260	3rd BD SUBmission Cast-in Embed for Window Wall & L	14	14-Jul-17	27-Jul-17	20-Sep-17	04-Oct-17	100%	0%	-69																				
A54280	1st BD Submission for Window Wall, Facade Window, L	14	30-Mar-17	12-Apr-17	30-Mar-17 A	08-Aug-17	100%	25%	-118																				
A54290	2nd BD Submission for Window Wall, Facade Window, L	14	01-Jun-17	14-Jun-17	08-Aug-17	22-Aug-17	100%	0%	-69																				
A54300	2nd BD Submission for Window Wall, Facade Window, L	14	15-Jun-17	28-Jun-17	22-Aug-17	05-Sep-17	100%	0%	-69																				
A54310	3rd BD Submission for Window Wall, Facade Window, L	14	29-Jun-17	12-Jul-17	05-Sep-17	19-Sep-17	100%	0%	-69																				
A54320	3rd BD Submission for Window Wall, Facade Window, L	14	13-Jul-17	26-Jul-17	19-Sep-17	03-Oct-17	100%	0%	-69																				
A54340	1st BD Submission for Window Wall & Louver at 2F to 1	14	28-Mar-17	10-Apr-17	28-Mar-17 A	30-Jul-17	100%	90%	-110																				
A54350	2nd BD Submission for Window Wall & Louver at 2F to :	14	30-May-17	12-Jun-17	30-Jul-17	13-Aug-17	100%	0%	-61																				
A54360	2nd BD Submission for Window Wall & Louver at 2F to 1	14	13-Jun-17	26-Jun-17	13-Aug-17	27-Aug-17	100%	0%	-61																				
A54370	3rd BD Submission for Window Wall & Louver at 2F to 1	14	27-Jun-17	10-Jul-17	27-Aug-17	10-Sep-17	100%	0%	-61																				
A54380	3rd BD Submission for Window Wall & Louver at 2F to 1	14	11-Jul-17	24-Jul-17	10-Sep-17	24-Sep-17	100%	0%	-61																				
A54390	1st BD Submission for Window Wall & Louver at 15F to	14	20-May-17	02-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-70																				
A54400	1st BD Submission for Window Wall & Louver at 15F to f	14	03-Jun-17	16-Jun-17	12-Aug-17	25-Aug-17	100%	0%	-70																				
A54410	2nd BD Submission for Window Wall & Louver at 15F to	14	17-Jun-17	30-Jun-17	26-Aug-17	08-Sep-17	100%	0%	-70																				
A54420	2nd BD Submission for Window Wall & Louver at 15F to c	14	01-Jul-17	14-Jul-17	09-Sep-17	22-Sep-17	100%	0%	-70																				
A54430	3rd BD Submission for Window Wall & Louver at 15F to	14	15-Jul-17	28-Jul-17	23-Sep-17	06-Oct-17	100%	0%	-70																				
A54440	3rd BD Submission for Window Wall & Louver at 15F to	14	29-Jul-17	11-Aug-17	07-Oct-17	20-Oct-17	0%	0%	-70																				
RDE External Envelope																													
RDE Structure																													
A21260	RDE - Wall, Column & 7/F Slab Complete	0		24-Oct-17		14-Nov-17	0%	0%	-17																				
FACADE INSTALLATION - by Permasteelisa																													
NORTH ELEVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 05a & 05b)																													
A21290	Handover of Working Area (after completion of 7/F Slab)	0		24-Oct-17		14-Nov-17	0%	0%	-17																				
A21300	RDE - G/F Install Window Wall (FC-WW-01 & 02)	3	25-Oct-17	27-Oct-17	14-Nov-17	17-Nov-17	0%	0%	-17																				
WEST ELEVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 05a & 05b)																													
A21450	Handover of Working Area (after completion of 7/F Slab)	0		24-Oct-17		14-Nov-17	0%	0%	-17																				
SOUTH ELEVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 05a & 05b)																													
A21640	Handover of Working Area (after completion of 7/F Slab)	0		24-Oct-17		14-Nov-17	0%	0%	-17																				
A21650	RDE - G/F Install Window Wall (FC-WW-01 & 02)	3	25-Oct-17	27-Oct-17	14-Nov-17	17-Nov-17	0%	0%	-17																				
EAST ELEVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 05a & 05b)																													
A21800	Handover of Working Area (after completion of 7/F Slab)	0		24-Oct-17		14-Nov-17	0%	0%	-17																				
ABWF & Building Services																													
RC Structure Completion & ABWF Access Dates																													
B1/F Access																													
A12080	Zone H - Complete B1F @ GL 11-14/K-M	0		28-Sep-17		01-Dec-17	0%	0%	-64																				
A12150	Zone GFT6 - Complete B1F @ GL 4'-6'/A-A'	0		21-Jul-17		11-Sep-17	100%	0%	-52																				
A12170	Zone GFT5 - Complete B1F @ GL 4'-6'/A'-B'	0		19-May-17		29-Jul-17	100%	0%	-70																				
LG/F Access																													
A20530	Sector F	0		08-Jun-17		29-Jul-17	100%	0%	-49																				
M+ Podium Access																													
A58460	Zone A1 Access - Complete & De-prop Zone A1 Structure	0		19-Jul-17		25-Sep-17	100%	0%	-57																				
A58470	Zone A2 Access - Complete & De-prop Zone A2 Structure	0		07-Jul-17		09-Aug-17	100%	0%	-27																				
A58490	Zone A4 Access - Complete & De-prop Zone A4 Structure	0		21-Aug-17		12-Oct-17	0%	0%	-43																				
A58500	Zone A5 Access - Complete & De-prop Zone A5 Structure	0		30-Sep-17		04-Dec-17	0%	0%	-51																				
A58510	Zone H Access - Complete & De-prop Zone H Structure (i	0		14-Jul-17		15-Sep-17	100%	0%	-54																				
A58520	Zone E Access - Complete & De-prop Zone E Structure	0		01-Sep-17		12-Oct-17	0%	0%	-33																				
A58560	Zone M Access - Complete & De-prop Zone M Podium S	0		04-Jul-17		07-Aug-17	100%	0%	-29																				
A58570	Zone N Access - Complete & De-prop Zone N Podium Str	0		14-Aug-17		21-Aug-17	0%	0%	-6																				
A59150	Zone C Access - Complete & De-prop Zone C Structure	0		21-Sep-17		14-Nov-17	0%	0%	-43																				
M+ Tower Access																													
Tower Structure Completion Preparation for Builders' Work Access																													
A20710	4/F Curing & Falseworks Stripping	20	24-Sep-17	15-Oct-17	08-Oct-17	27-Oct-17	0%	0%	-12																				
A20720	5/F Curing & Falseworks Stripping	20	10-Oct-17	30-Oct-17	21-Oct-17	10-Nov-17	0%	0%	-11																				
A20730	6/F Curing & Falseworks Stripping	20	21-Oct-17	10-Nov-17	03-Nov-17	22-Nov-17	0%	0%	-12																				
Facade Completion & Fit-out Works Access Dates (Weathertight)																													
A20850	4/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20860	5/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20870	6/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20880	7/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20890	8/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20900	9/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 21 of 55																	
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26		
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05
A20910	10/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20920	11/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20930	12/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20940	13/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A20950	14/F Fit-Out Works Access	0	20-May-17		29-Jul-17		100%	0%	-68																				
A23570	3/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23580	4/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23590	5/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23600	6/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23610	7/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23620	8/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23630	9/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23640	10/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23650	11/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23660	12/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23670	13/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23680	14/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23690	15/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
A23700	16/F Facade Installation Complete	0		19-May-17		29-Jul-17	100%	0%	-68																				
Lifts and Escalators																													
Podium Lift & Escalator Installation																													
Art Lift (LT13) @ Zone A1																													
LT10530	Available of lift Shaft LT13 (w/ Zone A1 Temporary water	0		19-Sep-17		11-Nov-17	0%	0%	-53																				
LT10535	Builders' Work for LT13 Lift Shaft & M/C Room	12	20-Sep-17	04-Oct-17	11-Nov-17	25-Nov-17	0%	0%	-43																				
LT10540	Commence LT13 Lift M/C Room Installation	0	05-Oct-17		25-Nov-17		0%	0%	-52																				
LT10550	Lift M/C Room Installation @ B2/F (LT13)	25	06-Oct-17	04-Nov-17	25-Nov-17	27-Dec-17	0%	0%	-43																				
Passenger Lift, FS & Disable Lift (LT12) @ Zone A1																													
LT10590	Available of lift Shaft LT12 (w/ Zone A1 Temporary water	0	22-Aug-17		12-Oct-17		0%	0%	-52																				
LT10600	Builders' Work for LT12 Lift Shaft	25	22-Aug-17	19-Sep-17	12-Oct-17	11-Nov-17	0%	0%	-43																				
LT10610	Lift Car Installation (LT12)	60	20-Sep-17	18-Nov-17	11-Nov-17	10-Jan-18	0%	0%	-53																				
Passenger Lift, FS & Disable Lift (LT14) @ Zone A4																													
LT10640	Available of lift Shaft LT14 (w/ Zone A4 Temporary water	0	22-Aug-17		12-Oct-17		0%	0%	-52																				
LT10650	Builders' Work for LT14 Lift Shaft	25	22-Aug-17	19-Sep-17	12-Oct-17	11-Nov-17	0%	0%	-43																				
LT10660	Lift Car Installation (LT14)	60	20-Sep-17	18-Nov-17	11-Nov-17	10-Jan-18	0%	0%	-53																				
Passenger Lift, Diable Lift (LT15, LT16 & LT17) @ Zone A4																													
LT10690	Available of lift Shaft LT14 (w/ Zone A4 Temporary water	0	20-Sep-17		11-Nov-17		0%	0%	-53																				
LT10700	Builders' Work for LT15 , LT16 & LT17 Lift Shafts	25	20-Sep-17	14-Oct-17	11-Nov-17	06-Dec-17	0%	0%	-53																				
LT10710	Lifts Car Installation (LT15, LT16 & LT17)	60	15-Oct-17	13-Dec-17	06-Dec-17	04-Feb-18	0%	0%	-53																				
Passenger Lift, FS Lift (LT21 & LT22) @ Zone E																													
LT10820	Available of lift Shaft LT21 & LT22 (w/ Zone E Temporary	0	21-Sep-17		01-Dec-17		0%	0%	-71																				
LT10830	Builders' Work for LT21 & LT22 Lift Shaft	25	21-Sep-17	21-Oct-17	01-Dec-17	02-Jan-18	0%	0%	-58																				
LT10840	Lifts Car Installation (LT21 & LT22)	60	22-Oct-17	20-Dec-17	03-Jan-18	03-Mar-18	0%	0%	-73																				
Escalators (ES03 & ES04) @ Zone A B1F to GF																													
LT11170	Available of Escalator Pit ES03 & ES04 at Zone A	0		21-Aug-17		12-Oct-17	0%	0%	-52																				
LT11180	Escalators ES03 & ES04 Installation	60	22-Aug-17	20-Oct-17	12-Oct-17	11-Dec-17	0%	0%	-52																				
LT11190	EMSD Inspection (ES03 & ES04)	21	21-Oct-17	10-Nov-17	11-Dec-17	01-Jan-18	0%	0%	-52																				
Escalators (ES05 & ES06) @ Zone A GF to 2F																													
LT11210	Available of Escalator Pit ES05 & ES06 at Zone A	0		20-Oct-17		11-Dec-17	0%	0%	-52																				
LT11220	Escalators ES05 & ES06 Installation	75	21-Oct-17	03-Jan-18	11-Dec-17	24-Feb-18	0%	0%	-52																				
ABWF & BS Pre-Construction Works																													
AB10070	Shop drawings Submission & Approval	210	02-Oct-16	12-May-17	02-Oct-16 A	29-Aug-17	100%	85%	-107																				
AB10080	Method Statement & ITP Submission & Approval	210	02-Oct-16	12-May-17	02-Oct-16 A	29-Aug-17	100%	85%	-107																				
AB10090	Materials Submission & Approval	210	02-Oct-16	12-May-17	02-Oct-16 A	18-Aug-17	100%	90%	-96																				
Long Lead Materials Procurement & Delivery																													
AB10100	Others	270	06-Jan-17	15-Oct-17	06-Jan-17 A	29-Dec-17	71.48%	45%	-72																				
Doors																													
AB10110	B2/F & B1/F	0	01-Sep-17		01-Sep-17*		0%	0%	0																				
AB10120	LG/F & G/F	0	01-Oct-17		01-Oct-17*		0%	0%	0																				
ABWF & Building Services Installation																													
M+ Basement ABWF & BS Installation																													
B2/F - Zone E & Zone E2 (Sector A)																													
Tanks																													



Activity ID	Activity Name		CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October				November	
												02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29
M+ Sprinkler Water Tank																													
AB13590	Waterproofing & water test		12	20-May-17	01-Jun-17	29-Jul-17	09-Aug-17	100%	0%	-68	concrete defect being rectified																		
AB13600	Plastering work (inside tank)		10	02-Jun-17	11-Jun-17	10-Aug-17	19-Aug-17	100%	0%	-68																			
AB13610	Wall & floor tiling		14	12-Jun-17	25-Jun-17	20-Aug-17	02-Sep-17	100%	0%	-68																			
AB13620	Application of sealer on soffit (outside tank)		7	26-Jun-17	03-Jul-17	03-Sep-17	09-Sep-17	100%	0%	-68																			
AB13630	Cat ladder		7	04-Jul-17	10-Jul-17	10-Sep-17	16-Sep-17	100%	0%	-68																			
AB13640	Hatch cover		7	11-Jul-17	17-Jul-17	17-Sep-17	23-Sep-17	100%	0%	-68																			
M+ FS Water Tank																													
AB13660	Waterproofing & water test		12	12-Jun-17	23-Jun-17	20-Aug-17	31-Aug-17	100%	0%	-68																			
AB13670	Plastering work (inside tank)		10	24-Jun-17	04-Jul-17	01-Sep-17	10-Sep-17	100%	0%	-68																			
AB13680	Wall & floor tiling		14	05-Jul-17	18-Jul-17	11-Sep-17	24-Sep-17	100%	0%	-68																			
AB13690	Application of sealer on soffit (outside tank)		7	19-Jul-17	25-Jul-17	25-Sep-17	01-Oct-17	100%	0%	-68																			
AB13700	Cat ladder		7	26-Jul-17	01-Aug-17	03-Oct-17	10-Oct-17	42.86%	0%	-68																			
AB13710	Hatch cover		7	02-Aug-17	08-Aug-17	11-Oct-17	17-Oct-17	0%	0%	-68																			
M+ IR Tank																													
AB13730	Waterproofing & water test		12	05-Jul-17	16-Jul-17	11-Sep-17	22-Sep-17	100%	0%	-68																			
AB13740	Plastering work (inside tank)		10	17-Jul-17	26-Jul-17	23-Sep-17	03-Oct-17	100%	0%	-68																			
AB13750	Wall & floor tiling		14	27-Jul-17	09-Aug-17	04-Oct-17	18-Oct-17	14.29%	0%	-68																			
AB13760	Application of sealer on soffit (outside tank)		7	10-Aug-17	16-Aug-17	19-Oct-17	25-Oct-17	0%	0%	-68																			
AB13770	Cat ladder		7	17-Aug-17	23-Aug-17	26-Oct-17	02-Nov-17	0%	0%	-68																			
AB13780	Hatch cover		7	24-Aug-17	30-Aug-17	03-Nov-17	09-Nov-17	0%	0%	-68																			
Rain Water Retention Tank																													
AB13800	Waterproofing & water test		12	27-Jul-17	07-Aug-17	04-Oct-17	16-Oct-17	16.67%	0%	-68																			
AB13810	Plastering work (inside tank)		10	08-Aug-17	17-Aug-17	17-Oct-17	26-Oct-17	0%	0%	-68																			
AB13820	Wall & floor tiling		14	18-Aug-17	31-Aug-17	27-Oct-17	10-Nov-17	0%	0%	-68																			
AB13830	Application of sealer on soffit (outside tank)		7	01-Sep-17	07-Sep-17	11-Nov-17	17-Nov-17	0%	0%	-68																			
AB13840	Cat ladder		7	08-Sep-17	14-Sep-17	18-Nov-17	24-Nov-17	0%	0%	-68																			
AB13850	Hatch cover		7	15-Sep-17	21-Sep-17	25-Nov-17	01-Dec-17	0%	0%	-68																			
Plantrooms																													
FS Pump Room																													
Builders' Work																													
AB13370	Concrete plinth		5	30-Aug-17	03-Sep-17	20-Oct-17	24-Oct-17	0%	0%	-49																			
AB13380	Wall rendering		7	04-Sep-17	10-Sep-17	25-Oct-17	01-Nov-17	0%	0%	-49																			
AB13390	Floor Screeding		7	11-Sep-17	17-Sep-17	02-Nov-17	08-Nov-17	0%	0%	-49																			
AB13400	Wall Epoxy Paint		7	18-Sep-17	24-Sep-17	09-Nov-17	15-Nov-17	0%	0%	-49																			
AB13410	Sealer on ceiling soffit & application of epoxy paint on w		14	25-Sep-17	10-Oct-17	16-Nov-17	29-Nov-17	0%	0%	-49																			
Electrical Systems																													
BS10000	FS Pump Room - MEP 2nd Fix		14	11-Oct-17	24-Oct-17	30-Nov-17	13-Dec-17	0%	0%	-49																			
FS & Plumbing Systems																													
BS10010	FS Pump Room - Install FS Pump		45	25-Oct-17	09-Dec-17	14-Dec-17	30-Jan-18	0%	0%	-49																			
IR/ RW/ ACC Condensate Pump Room & Water Meter Room																													
Builders' Work																													
AB13450	Concrete plinth		5	04-Sep-17	08-Sep-17	25-Oct-17	30-Oct-17	0%	0%	-49																			
AB13460	Wall rendering		7	09-Sep-17	15-Sep-17	31-Oct-17	06-Nov-17	0%	0%	-49																			
AB13470	Floor Screeding		7	16-Sep-17	22-Sep-17	07-Nov-17	13-Nov-17	0%	0%	-49																			
AB13480	Wall Epoxy Paint		7	23-Sep-17	29-Sep-17	14-Nov-17	20-Nov-17	0%	0%	-49																			
AB13490	Sealer on ceiling soffit & application of epoxy paint on w		14	30-Sep-17	15-Oct-17	21-Nov-17	04-Dec-17	0%	0%	-49																			
Electrical Systems																													
BS10020	IR/ RW/ ACC Pump Room - MEP 2nd Fix		14	16-Oct-17	30-Oct-17	05-Dec-17	18-Dec-17	0%	0%	-49																			
General Builders' Work																													
AB13320	Steel Post		14	20-May-17	03-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-68																			
AB13330	Blockwall		20	04-Jun-17	23-Jun-17	12-Aug-17	31-Aug-17	100%	0%	-68																			
AB13340	Wall Plastering		14	23-Jun-17	08-Jul-17	31-Aug-17	14-Sep-17	100%	0%	-68																			
AB13350	Floor Screeding		7	08-Jul-17	15-Jul-17	14-Sep-17	21-Sep-17	100%	0%	-68																			
AB13360	Drywall (MEP consealed items, close up panel)		14	16-Aug-17	29-Aug-17	06-Oct-17	19-Oct-17	0%	0%	-49																			
General BS Installation																													
Electrical Systems																													
AB13925	MEP 1st fix - B2F Sector A		30	30-Aug-17	28-Sep-17	20-Oct-17	19-Nov-17	0%	0%	-49																			
AB13930	MEP 2nd fix - B2F Sector A		45	09-Oct-17	23-Nov-17	17-Dec-17	02-Feb-18	0%	0%	-68																			
Plumbing & Drainage																													
AB52060	P&D 1st fix - B2F Sector A		30	30-Aug-17	28-Sep-17	20-Oct-17	19-Nov-17	0%	0%	-49																			
AB52070	P&D 2nd fix - B2F Sector A		45	29-Sep-17	15-Nov-17	20-Nov-17	06-Jan-18	0%	0%	-49																			



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October				November			
											22				23				24				25				26			
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12
FS System																														
AB52090	FS 1st fix - B2F Sector A	30	30-Aug-17	28-Sep-17	20-Oct-17	19-Nov-17	0%	0%	-49																					
AB52100	FS 2nd fix - B2F Sector A	45	29-Sep-17	15-Nov-17	20-Nov-17	06-Jan-18	0%	0%	-49																					
HVAC System																														
AB52120	HVAC 1st fix - B2F Sector A	60	30-Aug-17	31-Oct-17	20-Oct-17	19-Dec-17	0%	0%	-49																					
Workshops, Storages & Offices																														
I.S. Workshop Facility, MO EQ Room																														
AB13870	Skim coat, application of epoxy paint on wall and sealer	14	08-Sep-17	21-Sep-17	18-Nov-17	01-Dec-17	0%	0%	-68																					
Exhibit Tech/ Electrical Workroom, Corridor, Exhibit Lighting Electrical Shop/ Storage, General Stor																														
AB13910	Skim coat, application of epoxy paint on wall and sealer	14	22-Sep-17	07-Oct-17	02-Dec-17	15-Dec-17	0%	0%	-68																					
B2/F - Zone H (Sector B)																														
Plantrooms																														
DCS Chiller Plant																														
Builders' Work																														
AB11330	Concrete Plinth	5	26-Sep-17	30-Sep-17	28-Nov-17	02-Dec-17	0%	0%	-60																					
AB11340	Floor Screeding & wall rendering	8	01-Oct-17	10-Oct-17	03-Dec-17	10-Dec-17	0%	0%	-60																					
AB11350	Sealer on ceiling soffit & application of epoxy paint on w	10	11-Oct-17	20-Oct-17	11-Dec-17	20-Dec-17	0%	0%	-60																					
BS Installation																														
AB52020	DCS Plant Room - MEP 2nd Fix	30	21-Oct-17	20-Nov-17	21-Dec-17	22-Jan-18	0%	0%	-60																					
Main Control Circuit Room																														
Builders' Work																														
AB11290	Steel Post	7	26-Sep-17	03-Oct-17	28-Nov-17	04-Dec-17	0%	0%	-60																					
AB11300	Blockwall	7	04-Oct-17	11-Oct-17	05-Dec-17	11-Dec-17	0%	0%	-60																					
AB11310	Wall Plastering	7	12-Oct-17	18-Oct-17	12-Dec-17	18-Dec-17	0%	0%	-60																					
AB11320	Floor Screeding	12	19-Oct-17	31-Oct-17	19-Dec-17	02-Jan-18	0%	0%	-60																					
General Builders' Work																														
AB11360	Steel Post	7	19-Sep-17	26-Sep-17	21-Nov-17	28-Nov-17	0%	0%	-60																					
AB11370	Blockwall	7	26-Sep-17	03-Oct-17	28-Nov-17	04-Dec-17	0%	0%	-60																					
AB11430	Wall Plastering	7	04-Oct-17	11-Oct-17	05-Dec-17	11-Dec-17	0%	0%	-60																					
AB11435	Floor Screeding	12	12-Oct-17	23-Oct-17	12-Dec-17	23-Dec-17	0%	0%	-60																					
General BS Installation																														
Electrical System																														
AB52160	MEP 1st fix - B2F Sector B	30	24-Oct-17	23-Nov-17	24-Dec-17	25-Jan-18	0%	0%	-60																					
Plumbing & Drainage																														
AB52190	P&D 1st fix - B2F Sector B	30	24-Oct-17	23-Nov-17	24-Dec-17	25-Jan-18	0%	0%	-60																					
FS System																														
AB52220	FS 1st fix - B2F Sector B	30	24-Oct-17	23-Nov-17	24-Dec-17	25-Jan-18	0%	0%	-60																					
HVAC System																														
AB52250	HVAC 1st fix - B2F Sector B	60	24-Oct-17	23-Dec-17	24-Dec-17	27-Feb-18	0%	0%	-60																					
B2/F - Zone A (Sector C)																														
Plantrooms																														
SH Water Tank/ Street Hydrant Tank																														
AB11910	Waterproofing & water test	12	17-Jul-17	28-Jul-17	23-Sep-17	06-Oct-17	100%	0%	-68																					
AB11920	Plastering work (inside tank)	10	29-Jul-17	07-Aug-17	07-Oct-17	16-Oct-17	0%	0%	-68																					
AB11930	Wall & floor tiling	14	08-Aug-17	21-Aug-17	17-Oct-17	31-Oct-17	0%	0%	-68																					
AB11940	Application of sealer on soffit (outside tank)	7	22-Aug-17	28-Aug-17	01-Nov-17	07-Nov-17	0%	0%	-68																					
AB11950	Cat ladder	7	29-Aug-17	04-Sep-17	08-Nov-17	14-Nov-17	0%	0%	-68																					
AB11960	Hatch cover	7	05-Sep-17	11-Sep-17	15-Nov-17	21-Nov-17	0%	0%	-68																					
Grease Trap Room for Podium																														
Builders' Work																														
AB11550	Concrete plinth & waterproofing works	12	19-Jul-17	01-Aug-17	06-Sep-17	19-Sep-17	75%	0%	-42																					
AB11560	Floor Screeding	7	02-Aug-17	08-Aug-17	20-Sep-17	26-Sep-17	0%	0%	-49																					
AB11570	Wall rendering	7	09-Aug-17	15-Aug-17	27-Sep-17	04-Oct-17	0%	0%	-49																					
AB11580	Sealer on ceiling soffit & application of epoxy paint on w	7	16-Aug-17	22-Aug-17	06-Oct-17	12-Oct-17	0%	0%	-49																					
BS Installation																														
AB11590	General building services installation	14	06-Sep-17	19-Sep-17	27-Oct-17	10-Nov-17	0%	0%	-49																					
AB11595	Install sewage pipes & SST grease trap tanks	14	20-Sep-17	04-Oct-17	11-Nov-17	24-Nov-17	0%	0%	-49																					
Final Finishes																														
AB11600	Final coat of paint on ceiling & wall	3	06-Oct-17	08-Oct-17	25-Nov-17	27-Nov-17	0%	0%	-49																					
AB11610	Sealer on floor	3	09-Oct-17	11-Oct-17	28-Nov-17	30-Nov-17	0%	0%	-49																					
M+ Water Pump Room																														
Builders' Work																														
AB11630	Concrete plinth & waterproofing works	12	09-Aug-17	20-Aug-17	27-Sep-																									



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 24 of 55																				
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26					
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12		
AB11660	Sealer on ceiling soffit & application of epoxy paint on w	7	04-Sep-17	10-Sep-17	25-Oct-17	01-Nov-17	0%	0%	-49																							
BS Installation											AB11660																					
AB11670	MEP 2nd fix	15	25-Sep-17	11-Oct-17	16-Nov-17	30-Nov-17	0%	0%	-49																							
AB52270	Install water pump set	30	12-Oct-17	11-Nov-17	01-Dec-17	02-Jan-18	0%	0%	-49																							
CSF FS Pump Room											AB11670												AB52270									
Builders' Work																																
AB11830	Concrete plinth & waterproofing works	12	18-Sep-17	29-Sep-17	09-Nov-17	20-Nov-17	0%	0%	-49																							
AB11840	Floor Screeding	7	30-Sep-17	08-Oct-17	21-Nov-17	27-Nov-17	0%	0%	-49																							
AB11850	Wall Rendering	7	09-Oct-17	15-Oct-17	28-Nov-17	04-Dec-17	0%	0%	-49																							
AB11860	Sealer on ceiling soffit & application of epoxy paint on w	7	16-Oct-17	22-Oct-17	05-Dec-17	11-Dec-17	0%	0%	-49																							
ICT Room																																
Builders' Work																																
AB12120	Blockwall	10	29-Aug-17	07-Sep-17	08-Nov-17	17-Nov-17	0%	0%	-68																							
AB12130	Plastering & screeding	5	08-Sep-17	12-Sep-17	18-Nov-17	22-Nov-17	0%	0%	-68																							
AB12135	Sealer on ceiling soffit & application of epoxy paint on w	5	13-Sep-17	17-Sep-17	23-Nov-17	27-Nov-17	0%	0%	-68																							
BS Installation											AB12130												AB12135									
AB12140	MEP 2nd fix & final fix	30	18-Sep-17	19-Oct-17	28-Nov-17	29-Dec-17	0%	0%	-68																							
Final Finishes											AB12140																					
AB12150	Final coat of paint on wall	3	20-Oct-17	22-Oct-17	30-Dec-17	02-Jan-18	0%	0%	-68																							
AB12160	Sealer on floor	3	23-Oct-17	25-Oct-17	03-Jan-18	05-Jan-18	0%	0%	-68																							
ICT Riser																																
Builders' Work																																
AB12180	Blockwall	10	08-Sep-17	17-Sep-17	18-Nov-17	27-Nov-17	0%	0%	-68																							
AB12190	Plastering & screeding	5	18-Sep-17	22-Sep-17	28-Nov-17	02-Dec-17	0%	0%	-68																							
AB12195	Sealer on ceiling soffit & application of epoxy paint on w	5	23-Sep-17	27-Sep-17	03-Dec-17	07-Dec-17	0%	0%	-68																							
BS Installation											AB12195																					
AB12200	MEP 2nd & final fix	30	28-Sep-17	30-Oct-17	08-Dec-17	09-Jan-18	0%	0%	-68																							
Security Control Room											AB12200																					
Builders' Work																																
AB11980	Blockwall	10	22-Aug-17	31-Aug-17	01-Nov-17	10-Nov-17	0%	0%	-68																							
AB11990	Plastering & screeding	5	01-Sep-17	05-Sep-17	11-Nov-17	15-Nov-17	0%	0%	-68																							
AB12000	Acoustic ceiling framework	5	06-Sep-17	10-Sep-17	16-Nov-17	20-Nov-17	0%	0%	-68																							
BS Installation																																
AB12010	MEP 2nd & final fix	30	25-Sep-17	26-Oct-17	05-Dec-17	06-Jan-18	0%	0%	-68																							
Final Finishes																																
AB12020	Acoustic ceiling close-up	7	27-Oct-17	03-Nov-17	07-Jan-18	13-Jan-18	0%	0%	-68																							
Lift Machine Room for LT-11																																
Builders' Work																																
AB11770	Sealer on ceiling soffit	7	11-Sep-17	17-Sep-17	02-Nov-17	08-Nov-17	0%	0%	-49																							
AB11775	Erect supporting frame	7	18-Sep-17	24-Sep-17	09-Nov-17	15-Nov-17	0%	0%	-49																							
BS Installation											AB11775																					
AB11780	BS Installation	14	18-Sep-17	01-Oct-17	09-Nov-17	22-Nov-17	0%	0%	-49																							
Final Finishes											AB11780																					
AB11810	Sealer on floor	3	03-Oct-17	06-Oct-17	23-Nov-17	25-Nov-17	0%	0%	-49																							
Lift Machine Room for LT-13																																
Builders' Work																																
AB11710	Sealer on ceiling soffit	7	04-Sep-17	10-Sep-17	25-Oct-17	01-Nov-17	0%	0%	-49																							
AB11720	Erect support frame	7	11-Sep-17	17-Sep-17	02-Nov-17	08-Nov-17	0%																									



[illegible]



[illegible]



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 27 of 55																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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<b>Builders' Work</b>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	



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Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017

Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22					August 23				September 24				October 25				November 26		
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12
B1/F - Zone H, Zone G, Zone J, Zone K & Zone L (Sector B)	AB52950	P&D 1st fix - B1F Sector A	30	30-Sep-17	01-Nov-17	11-Nov-17	10-Dec-17	0%	0%	-39																				
	FS System																													
	AB52980	FS 1st fix - B1F Sector A	30	30-Sep-17	01-Nov-17	11-Nov-17	10-Dec-17	0%	0%	-39																				
	HVAC System																													
	AB53010	HVAC 1st fix - B1F Sector A	60	30-Sep-17	01-Dec-17	11-Nov-17	12-Jan-18	0%	0%	-39																				
	Plantrooms																													
	Transformer Room C																													
	Builders' Work																													
	AB21130	Construct plinth	5	29-Sep-17	04-Oct-17	02-Dec-17	06-Dec-17	0%	0%	-61																				
	AB21140	Wall rendering	9	06-Oct-17	14-Oct-17	07-Dec-17	15-Dec-17	0%	0%	-61																				
AB21150	Wall tiling (1.5m high)	10	15-Oct-17	24-Oct-17	16-Dec-17	27-Dec-17	0%	0%	-61																					
AB21160	Floor screeding	6	25-Oct-17	31-Oct-17	28-Dec-17	03-Jan-18	0%	0%	-61																					
AHU Room																														
Builders' Work																														
AB53180	Steel Post	7	29-Sep-17	07-Oct-17	02-Dec-17	08-Dec-17	0%	0%	-61																					
AB53190	Blockwall	14	08-Oct-17	21-Oct-17	09-Dec-17	22-Dec-17	0%	0%	-61																					
AB53200	Wall Plastering	14	22-Oct-17	05-Nov-17	23-Dec-17	08-Jan-18	0%	0%	-61																					
ELV																														
Builders' Work																														
AB53230	Steel Post	7	29-Sep-17	07-Oct-17	02-Dec-17	08-Dec-17	0%	0%	-61																					
AB53240	Blockwall	7	08-Oct-17	14-Oct-17	09-Dec-17	15-Dec-17	0%	0%	-61																					
AB53250	Wall Plastering	7	15-Oct-17	21-Oct-17	16-Dec-17	22-Dec-17	0%	0%	-61																					
AB53260	Floor Screeding	10	22-Oct-17	01-Nov-17	23-Dec-17	04-Jan-18	0%	0%	-61																					
ICT																														
Builders' Work																														
AB53280	Steel Post	7	29-Sep-17	07-Oct-17	02-Dec-17	08-Dec-17	0%	0%	-61																					
AB53290	Blockwall	7	08-Oct-17	14-Oct-17	09-Dec-17	15-Dec-17	0%	0%	-61																					
AB53300	Wall Plastering	7	15-Oct-17	21-Oct-17	16-Dec-17	22-Dec-17	0%	0%	-61																					
AB53310	Floor Screeding	10	22-Oct-17	01-Nov-17	23-Dec-17	04-Jan-18	0%	0%	-61																					
ELV Lead-in Room																														
Builders' Work																														
AB53330	Steel Post	7	29-Sep-17	07-Oct-17	02-Dec-17	08-Dec-17	0%	0%	-61																					
AB53340	Blockwall	7	08-Oct-17	14-Oct-17	09-Dec-17	15-Dec-17	0%	0%	-61																					
AB53350	Wall Plastering	7	15-Oct-17	21-Oct-17	16-Dec-17	22-Dec-17	0%	0%	-61																					
AB53360	Floor Screeding	10	22-Oct-17	01-Nov-17	23-Dec-17	04-Jan-18	0%	0%	-61																					
B1/F - Zone A1, Zone A4 & Zone A5 (Sector C)																														
Plantrooms																														
Transformer Room B																														
Builders' Work																														
AB16680	Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68																					
AB16710	Floor screeding	4	05-Jun-17	08-Jun-17	29-Jul-17	01-Aug-17	100%	0%	-53																					
AB16720	Installation of cable trench cover	10	09-Jun-17	18-Jun-17	02-Aug-17	11-Aug-17	100%	0%	-53																					
AB16730	Sealer on ceiling soffit & application of epoxy paint on w	6	19-Jun-17	24-Jun-17	29-Apr-17 A	30-Jul-17	100%	80%	-34																					
BS Installation																														
AB16740	Transformer Room B - MEP 2nd fix	14	15-May-17	28-May-17	15-May-17 A	09-Aug-17	100%	20%	-70	Waiting for completion of ABWF handover back to MEP																				
AB16750	Inspection by CLP	14	01-Jun-17	14-Jun-17	09-Aug-17	23-Aug-17	100%	0%	-68																					
AB53500	H/O TX Room B to CLP	0	15-Jun-17		23-Aug-17		100%	0%	-68																					
AB53510	CLP Installation for TX Room B	90	15-Jun-17	13-Sep-17	23-Aug-17	24-Nov-17	47.78%	0%	-68																					
AB53520	TX Room B Power ON	0		20-Sep-17		30-Nov-17	0%	0%	-68																					
Final Finishes																														
AB16760	Final coat of paint on ceiling & wall	3	21-Sep-17	23-Sep-17	01-Dec-17	03-Dec-17	0%	0%	-68																					
AB16770	Door & ironmongeries installation	3	24-Sep-17	26-Sep-17	04-Dec-17	06-Dec-17	0%	0%	-68																					
Transformer Room A																														
Builders' Work																														
AB16780	Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68																					
AB16800	Wall tiling (1.5m high)	10	25-May-17	04-Jun-17	21-Jun-17 A	05-Jul-17 A	100%	100%	-29																					
AB16810	Floor screeding	4	05-Jun-17	08-Jun-17	29-Jul-17	01-Aug-17	100%	0%	-53																					
AB16820	Installation of cable trench cover	10	09-Jun-17	18-Jun-17	02-Aug-17	11-Aug-17	100%	0%	-53																					
AB16830	Sealer on ceiling soffit & application of epoxy paint on w	6	19-Jun-17	24-Jun-17	29-Apr-17 A	30-Jul-17	100%	80%	-34																					
BS Installation																														
AB16840	Transformer Room A - MEP 2nd fix	14	25-Jun-17	09-Jul-17	15-May-17 A	07-Aug-17	100%	30%	-29	Waiting for completion of ABWF work handover back to MEP																				
AB16850	Inspection by CLP	14	10-Jul-17	23-Jul-17	07-Aug-17	21-Aug-17	100%	0%	-29																					
AB53530	H/O TX Room A to CLP	0	24-Jul-17		21-Aug-17		100%	0%	-29																					



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Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	Gantt Chart																			
											July 22				August 23				September 24				October 25				November 26			
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12
AB17190	ELV Room - MEP 2nd fix	14	24-Jun-17	08-Jul-17	01-Sep-17	14-Sep-17	100%	0%	-68		<div><div></div></div>																			
AB17200	ELV Room - Install ELV system	30	09-Jul-17	07-Aug-17	15-Sep-17	16-Oct-17	66.67%	0%	-68		<div><div></div></div>																			
Final Finishes																														
AB17210	Final coat of paint on ceiling & wall	3	08-Aug-17	10-Aug-17	17-Oct-17	19-Oct-17	0%	0%	-68		<div><div></div></div>																			
AB17220	Sealer on floor	3	11-Aug-17	13-Aug-17	20-Oct-17	22-Oct-17	0%	0%	-68		<div><div></div></div>																			
ICT Riser																														
Builders' Work																														
AB53720	Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68		<div><div></div></div>																			
AB53730	Wall rendering	9	25-May-17	03-Jun-17	03-Aug-17	11-Aug-17	100%	0%	-68		<div><div></div></div>																			
AB53740	Wall tiling (1.5m high)	10	04-Jun-17	13-Jun-17	12-Aug-17	21-Aug-17	100%	0%	-68		<div><div></div></div>																			
AB53750	Floor screeding	4	14-Jun-17	17-Jun-17	22-Aug-17	25-Aug-17	100%	0%	-68		<div><div></div></div>																			
AB53760	Sealer on ceiling soffit & application of epoxy paint on w	6	18-Jun-17	23-Jun-17	26-Aug-17	31-Aug-17	100%	0%	-68		<div><div></div></div>																			
BS Installation																														
AB17250	ICT Riser - MEP 2nd fix	14	24-Jun-17	08-Jul-17	01-Sep-17	14-Sep-17	100%	0%	-68		<div><div></div></div>																			
AB17260	ICT Riser - MEP final fix	14	09-Jul-17	22-Jul-17	15-Sep-17	28-Sep-17	100%	0%	-68		<div><div></div></div>																			
Final Finishes																														
AB17270	Final coat of paint on wall	3	23-Jul-17	25-Jul-17	29-Sep-17	01-Oct-17	100%	0%	-68		<div><div></div></div>																			
AB17280	Sealer on floor	3	26-Jul-17	28-Jul-17	03-Oct-17	06-Oct-17	100%	0%	-68		<div><div></div></div>																			
General Builders' Work																														
AB16620	Steel Post	10	01-Oct-17	12-Oct-17	04-Dec-17	14-Dec-17	0%	0%	-61		<div><div></div></div>																			
AB16630	Blockwall	14	13-Oct-17	26-Oct-17	14-Dec-17	30-Dec-17	0%	0%	-61		<div><div></div></div>																			
AB16640	Wall Plastering	21	27-Oct-17	17-Nov-17	30-Dec-17	21-Jan-18	0%	0%	-61		<div><div></div></div>																			
General BS Installation																														
Electrical System																														
AB53380	MEP 1st fix - B1F Sector C	30	27-Oct-17	26-Nov-17	30-Dec-17	30-Jan-18	0%	0%	-61		<div><div></div></div>																			
Plumbing & Drainage																														
AB53410	P&D 1st fix - B1F Sector C	30	27-Oct-17	26-Nov-17	30-Dec-17	30-Jan-18	0%	0%	-61		<div><div></div></div>																			
FS System																														
AB53440	FS 1st fix - B1F Sector C	30	27-Oct-17	26-Nov-17	30-Dec-17	30-Jan-18	0%	0%	-61		<div><div></div></div>																			
HVAC System																														
AB53470	HVAC 1st fix - B1F Sector C	30	27-Oct-17	26-Nov-17	30-Dec-17	30-Jan-18	0%	0%	-61		<div><div></div></div>																			
B1/F - Zone D2 & Zone N (Sector D)																														
Plantrooms																														
Carriageway LV Switch Room (Concern Area 13)																														
Builders' Work																														
AB53890	Construct plinth	5	15-Aug-17	19-Aug-17	22-Aug-17	26-Aug-17	0%	0%	-7		<div><div></div></div>																			
AB53900	Wall rendering	9	20-Aug-17	28-Aug-17	27-Aug-17	04-Sep-17	0%	0%	-7		<div><div></div></div>																			
AB53910	Wall tiling (1.5m high)	10	29-Aug-17	07-Sep-17	05-Sep-17	14-Sep-17	0%	0%	-7		<div><div></div></div>																			
AB53920	Floor screeding	4	08-Sep-17	11-Sep-17	15-Sep-17	18-Sep-17	0%	0%	-7		<div><div></div></div>																			
AB53930	Sealer on ceiling soffit & application of epoxy paint on w	7	12-Sep-17	18-Sep-17	19-Sep-17	25-Sep-17	0%	0%	-7		<div><div></div></div>																			
BS Installation																														
AB20540	Carriageway LV Switch Room - MEP 2nd fix	14	19-Sep-17	03-Oct-17	26-Sep-17	11-Oct-17	0%	0%	-7		<div><div></div></div>																			
AB20550	Carriageway LV Switch Room - Site test for LV Switchboa	8	04-Oct-17	12-Oct-17	12-Oct-17	19-Oct-17	0%	0%	-7		<div><div></div></div>																			
AB20555	Carriageway LV Switch Room - Install Carriageway LV Swi	60	13-Oct-17	12-Dec-17	20-Oct-17	19-Dec-17	0%	0%	-7		<div><div></div></div>																			
B1/F - Zone GFT5 (Sector F)																														
General Builders' Work																														
AB18650	Steel Post	10	22-Jul-17	31-Jul-17	11-Sep-17	21-Sep-17	70%	0%	-52		<div><div></div></div>																			
AB18660	Blockwall	14	01-Aug-17	14-Aug-17	21-Sep-17	07-Oct-17	0%	0%	-52		<div><div></div></div>																			
AB18670	Wall Plastering	14	15-Aug-17	28-Aug-17	07-Oct-17	21-Oct-17	0%	0%	-52		<div><div></div></div>																			
AB18680	Floor Screeding	21	29-Aug-17	18-Sep-17	21-Oct-17	12-Nov-17	0%	0%	-52		<div><div></div></div>																			
General BS Installation																														
Electrical System																														
AB53940	MEP 1st fix - B1F Sector F	30	15-Aug-17	13-Sep-17	07-Oct-17	07-Nov-17	0%	0%	-52		<div><div></div></div>																			
AB53950	MEP 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52		<div><div></div></div>																			
Plumbing & Drainage																														
AB53970	P&D 1st fix - B1F Sector F	30	15-Aug-17	13-Sep-17	07-Oct-17	07-Nov-17	0%	0%	-52		<div><div></div></div>																			
AB53980	P&D 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52		<div><div></div></div>																			
FS System																														
AB54000	FS 1st fix - B1F Sector F	30	15-Aug-17	13-Sep-17	07-Oct-17	07-Nov-17	0%	0%	-52		<div><div></div></div>																			
AB54010	FS 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52		<div><div></div></div>																			
HVAC System																														
AB54030	HVAC 1st fix - B1F Sector F	30	15-Aug-17	13-Sep-17	07-Oct-17	07-Nov-17	0%	0%	-52		<div><div></div></div>																			
AB54040	HVAC 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52		<div><div></div></div>																			
Plantrooms																														



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 32 of 55																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22					August 23					September 24				October 25				November 26																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 35 of 55																
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29
Electrical System																												
AB54570	MEP 1st fix - LGF Sector G	30	26-Jul-17	24-Aug-17	26-Aug-17	24-Sep-17	10%	0%	-31		AB54570																	
AB54580	MEP 2nd fix - LGF Sector G	45	25-Aug-17	10-Oct-17	25-Sep-17	11-Nov-17	0%	0%	-31																			
AB54590	MEP Final fix - LGF Sector G	30	11-Oct-17	10-Nov-17	12-Nov-17	11-Dec-17	0%	0%	-31																			
Plumbing & Drainage																												
AB54600	P&D 1st fix - LGF Sector G	30	26-Jul-17	24-Aug-17	26-Aug-17	24-Sep-17	10%	0%	-31		AB54600																	
AB54610	P&D 2nd fix - LGF Sector G	45	25-Aug-17	10-Oct-17	25-Sep-17	11-Nov-17	0%	0%	-31																			
AB54620	P&D Final fix - LGF Sector G	30	11-Oct-17	10-Nov-17	12-Nov-17	11-Dec-17	0%	0%	-31																			
FS System																												
AB54630	FS 1st fix - LGF Sector G	30	26-Jul-17	24-Aug-17	26-Aug-17	24-Sep-17	10%	0%	-31		AB54630																	
AB54640	FS 2nd fix - LGF Sector G	45	25-Aug-17	10-Oct-17	25-Sep-17	11-Nov-17	0%	0%	-31																			
AB54650	FS Final fix - LGF Sector G	30	11-Oct-17	10-Nov-17	12-Nov-17	11-Dec-17	0%	0%	-31																			
HVAC System																												
AB54660	HVAC 1st fix - LGF Sector G	30	26-Jul-17	24-Aug-17	26-Aug-17	24-Sep-17	10%	0%	-31		AB54660																	
AB54670	HVAC 2nd fix - LGF Sector G	45	25-Aug-17	10-Oct-17	25-Sep-17	11-Nov-17	0%	0%	-31																			
AB54680	HVAC Final fix - LGF Sector G	30	11-Oct-17	10-Nov-17	12-Nov-17	11-Dec-17	0%	0%	-31																			
Plantrooms																												
M+ Water Tank																												
AB22190	Waterproofing works & water	12	27-Jun-17	09-Jul-17	29-Jul-17	09-Aug-17	100%	0%	-31																			
AB22200	Plastering work (inside tank)	10	10-Jul-17	19-Jul-17	10-Aug-17	19-Aug-17	100%	0%	-31		AB22200																	
AB22210	Wall & floor tiling	14	20-Jul-17	02-Aug-17	20-Aug-17	02-Sep-17	64.29%	0%	-31		AB22210																	
AB22220	Application of sealer on soffit (outside tank)	7	03-Aug-17	09-Aug-17	03-Sep-17	09-Sep-17	0%	0%	-31																			
AB22230	Cat ladder	7	10-Aug-17	16-Aug-17	10-Sep-17	16-Sep-17	0%	0%	-31																			
AB22240	Hatch cover	7	17-Aug-17	23-Aug-17	17-Sep-17	23-Sep-17	0%	0%	-31																			
RDE Stair Pressurization Room																												
Builder's Work																												
AB22040	Sealer on ceiling soffit & epoxy paint on wall	7	20-Sep-17	26-Sep-17	23-Oct-17	30-Oct-17	0%	0%	-31																			
BS Installation																												
AB22050	RDE Stair Pressurization Room - MEP 2nd fix	14	27-Sep-17	12-Oct-17	31-Oct-17	13-Nov-17	0%	0%	-31																			
AB22060	RDE Stair Pressurization Room - MEP final fix	30	13-Oct-17	12-Nov-17	14-Nov-17	13-Dec-17	0%	0%	-31																			
LV Switch Room																												
Builder's Work																												
AB22100	Construct plinth	5	27-Sep-17	01-Oct-17	31-Oct-17	04-Nov-17	0%	0%	-31																			
AB22110	Wall rendering	9	03-Oct-17	12-Oct-17	05-Nov-17	13-Nov-17	0%	0%	-31																			
AB22120	Wall tiling (1.5m high)	10	13-Oct-17	22-Oct-17	14-Nov-17	23-Nov-17	0%	0%	-31																			
AB22130	Floor screeding	4	23-Oct-17	26-Oct-17	24-Nov-17	27-Nov-17	0%	0%	-31																			
AB22140	Sealer on ceiling soffit & application of epoxy paint on w	7	27-Oct-17	03-Nov-17	28-Nov-17	04-Dec-17	0%	0%	-31																			
M+ Podium ABWF & BS Installation																												
G/F - Zone A1 (Sector C)																												
General Builders' Work																												
AB23780	Wall Plastering	7	20-Jul-17	26-Jul-17	25-Sep-17	03-Oct-17	100%	0%	-67		AB23780																	
AB23790	Drywall (MEP consealed items, close up panel)	14	27-Jul-17	09-Aug-17	03-Oct-17	18-Oct-17	14.29%	0%	-67		AB23790																	
AB23800	Floor Screeding	14	10-Aug-17	23-Aug-17	18-Oct-17	02-Nov-17	0%	0%	-67																			
General BS Installation																												
Electrical System																												
AB54930	MEP 1st fix - GF Sector C	30	20-Jul-17	18-Aug-17	25-Sep-17	27-Oct-17	30%	0%	-67		AB54930																	
AB54940	MEP 2nd fix - GF Sector C	45	19-Aug-17	03-Oct-17	27-Oct-17	12-Dec-17	0%	0%	-67																			
AB54950	MEP Final fix - GF Sector C	30	04-Oct-17	04-Nov-17	12-Dec-17	14-Jan-18	0%	0%	-67																			
Plumbing & Drainage																												
AB54960	P&D 1st fix - GF Sector C	30	20-Jul-17	18-Aug-17	25-Sep-17	27-Oct-17	30%	0%	-67		AB54960																	
AB54970	P&D 2nd fix - GF Sector C	45	19-Aug-17	03-Oct-17	27-Oct-17	12-Dec-17	0%	0%	-67																			
AB54980	P&D Final fix - GF Sector C	30	04-Oct-17	04-Nov-17	12-Dec-17	14-Jan-18	0%	0%	-67																			
FS System																												
AB54990	FS 1st fix - GF Sector C	30	20-Jul-17	18-Aug-17	25-Sep-17	27-Oct-17	30%	0%	-67		AB54990																	
AB55000	FS 2nd fix - GF Sector C	45	19-Aug-17	03-Oct-17	27-Oct-17	12-Dec-17	0%	0%	-67																			
AB55010	FS Final fix - GF Sector C	30	04-Oct-17	04-Nov-17	12-Dec-17	14-Jan-18	0%	0%	-67																			
HVAC System																												
AB55020	HVAC 1st fix - GF Sector C	30	20-Jul-17	18-Aug-17	25-Sep-17	27-Oct-17	30%	0%	-67		AB55020																	
AB55030	HVAC 2nd fix - GF Sector C	45	19-Aug-17	03-Oct-17	27-Oct-17	12-Dec-17	0%	0%	-67																			
AB55040	HVAC Final fix - GF Sector C	30	04-Oct-17	04-Nov-17	12-Dec-17	14-Jan-18	0%	0%	-67																			
Plantrooms																												
MEP Rooms																												
Builder's Work																												
AB23810	Sealer on ceiling soffit & epoxy paint on wall	7	24-Aug-17	30-Aug-17	02-Nov-17	09-Nov-17	0%	0%	-67																			



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	Gantt Chart																				
											July 22				August 23				September 24				October 25				November 26				
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12	
BS Installation																															
AB23820	MEP Room - MEP 2nd fix	14	31-Aug-17	13-Sep-17	09-Nov-17	23-Nov-17	0%	0%	-67																						
AB23830	MEP Room - MEP final fix	14	14-Sep-17	27-Sep-17	23-Nov-17	07-Dec-17	0%	0%	-67																						
Final Finishes																															
AB23840	Final coat of paint on wall	3	28-Sep-17	30-Sep-17	07-Dec-17	10-Dec-17	0%	0%	-67																						
AB23850	Sealer on floor	3	01-Oct-17	04-Oct-17	10-Dec-17	13-Dec-17	0%	0%	-67																						
AB23860	Door & ironmongeries installation	3	06-Oct-17	08-Oct-17	13-Dec-17	16-Dec-17	0%	0%	-67																						
Workshops, Storages & Offices																															
Storage																															
AB23870	Application of sealer on wall, soffit and floor	7	24-Aug-17	30-Aug-17	02-Nov-17	09-Nov-17	0%	0%	-67																						
AB23880	Door & ironmongeries installation	7	01-Oct-17	09-Oct-17	09-Nov-17	16-Nov-17	0%	0%	-36																						
1/F - Zone A2 (Sector C)																															
General Builders' Work																															
AB25420	Maintenance platform @ 1M/F Sector C complete	0		20-Sep-17		25-Oct-17	0%	0%	-32																						
AB25430	Wall Plastering	14	21-Sep-17	06-Oct-17	25-Oct-17	09-Nov-17	0%	0%	-32																						
AB25440	Drywall (MEP concealed items, close up panel)	21	07-Oct-17	27-Oct-17	09-Nov-17	30-Nov-17	0%	0%	-32																						
General BS Installation																															
Electrical System																															
AB55410	MEP 1st fix - 1F Sector C	30	21-Sep-17	22-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32																						
AB55420	MEP 2nd fix - 1F Sector C	30	23-Oct-17	22-Nov-17	25-Nov-17	27-Dec-17	0%	0%	-32																						
Plumbing & Drainage																															
AB55440	P&D 1st fix - 1F Sector C	30	21-Sep-17	22-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32																						
AB55450	P&D 2nd fix - 1F Sector C	30	23-Oct-17	22-Nov-17	25-Nov-17	27-Dec-17	0%	0%	-32																						
FS System																															
AB55470	FS 1st fix - 1F Sector C	30	21-Sep-17	22-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32																						
AB55480	FS 2nd fix - 1F Sector C	30	23-Oct-17	22-Nov-17	25-Nov-17	27-Dec-17	0%	0%	-32																						
HVAC System																															
AB55500	HVAC 1st fix - 1F Sector C	30	21-Sep-17	22-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32																						
AB55510	HVAC 2nd fix - 1F Sector C	30	23-Oct-17	22-Nov-17	25-Nov-17	27-Dec-17	0%	0%	-32																						
1M/F - Zone A2 (Sector C)																															
AB26400	Maintenance platform installation	75	08-Jul-17	20-Sep-17	09-Aug-17	25-Oct-17	28%	0%	-32																						
General BS Installation																															
Electrical System																															
AB55890	MEP 1st fix - 1MF Sector A	30	08-Jul-17	06-Aug-17	09-Aug-17	08-Sep-17	70%	0%	-32																						
AB55900	MEP 2nd fix - 1MF Sector A	45	07-Aug-17	20-Sep-17	08-Sep-17	25-Oct-17	0%	0%	-32																						
AB55910	MEP Final fix - 1MF Sector A	30	21-Sep-17	22-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32																						
Plumbing & Drainage																															
AB55920	P&D 1st fix - 1MF Sector A	30	08-Jul-17	06-Aug-17	09-Aug-17	08-Sep-17	70%	0%	-32																						
AB55930	P&D 2nd fix - 1MF Sector A	45	07-Aug-17	20-Sep-17	08-Sep-17	25-Oct-17	0%	0%	-32																						
AB55940	P&D Final fix - 1MF Sector A	30	21-Sep-17	22-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32																						
FS System																															
AB55950	FS 1st fix - 1MF Sector A	30	08-Jul-17	06-Aug-17	09-Aug-17	08-Sep-17	70%	0%	-32																						
AB55960	FS 2nd fix - 1MF Sector A	45	07-Aug-17	20-Sep-17	08-Sep-17	25-Oct-17	0%	0%	-32																						
AB55970	FS Final fix - 1MF Sector A	30	21-Sep-17	22-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32																						
HVAC System																															
AB55980	HVAC 1st fix - 1MF Sector A	30	08-Jul-17	06-Aug-17	09-Aug-17	08-Sep-17	70%	0%	-32																						
AB55990	HVAC 2nd fix - 1MF Sector A	45	07-Aug-17	20-Sep-17	08-Sep-17	25-Oct-17	0%	0%	-32																						
AB56000	HVAC Final fix - 1MF Sector A	30	21-Sep-17	22-Oct-17	25-Oct-17	25-Nov-17	0%	0%	-32																						
2/F - Zone A5 (Sector C)																															
General Builders' Work																															
AB27860	Wall Plastering	21	01-Oct-17	23-Oct-17	04-Dec-17	27-Dec-17	0%	0%	-61																						
AB27870	Floor Screeding	21	24-Oct-17	14-Nov-17	27-Dec-17	18-Jan-18	0%	0%	-61																						
General BS Installation																															
Electrical System																															
AB56370	MEP 1st fix - 2F Sector C	30	01-Oct-17	02-Nov-17	04-Dec-17	06-Jan-18	0%	0%	-61																						
Plumbing & Drainage																															
AB56400	P&D 1st fix - 2F Sector C	30	01-Oct-17	02-Nov-17	04-Dec-17	06-Jan-18	0%	0%	-61																						
FS System																															
AB56430	FS 1st fix - 2F Sector C	30	01-Oct-17	02-Nov-17	04-Dec-17	06-Jan-18	0%	0%	-61																						
HVAC System																															
AB56460	HVAC 1st fix - 2F Sector C	30	01-Oct-17	02-Nov-17	04-Dec-17	06-Jan-18	0%	0%	-61																						
3/F - Zone M (Sector C) - Tower Footprint																															
General Builders' Work																															
AB28650	Blockwall	10	05-Jul-17	14-Jul-17	07-Aug-17	17-Aug-17	100%	0%	-34																						
AB28660	Wall Plastering	14	15-Jul-17	28-Jul-17	17-Aug-17	31-Aug-17	100%	0%	-34																						



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July					August				September				October				November					
											22					23				24				25				26					
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12			
AB28670	Drywall (MEP consealed items, close up panel)	14	29-Jul-17	11-Aug-17	31-Aug-17	14-Sep-17	0%	0%	-34																								
AB28680	Floor Screeding	14	12-Aug-17	25-Aug-17	14-Sep-17	28-Sep-17	0%	0%	-34																								
General BS Installation																																	
Electrical System																																	
AB56790	MEP 1st fix - 3F Sector C	30	05-Jul-17	03-Aug-17	07-Aug-17	06-Sep-17	80%	0%	-34																								
AB56800	MEP 2nd fix - 3F Sector C	45	04-Aug-17	17-Sep-17	06-Sep-17	23-Oct-17	0%	0%	-34																								
AB56810	MEP Final fix - 3F Sector C	30	18-Sep-17	19-Oct-17	23-Oct-17	23-Nov-17	0%	0%	-34																								
Plumbing & Drainage																																	
AB56820	P&D 1st fix - 3F Sector C	30	05-Jul-17	03-Aug-17	07-Aug-17	06-Sep-17	80%	0%	-34																								
AB56830	P&D 2nd fix - 3F Sector C	45	04-Aug-17	17-Sep-17	06-Sep-17	23-Oct-17	0%	0%	-34																								
AB56840	P&D Final fix - 3F Sector C	30	18-Sep-17	19-Oct-17	23-Oct-17	23-Nov-17	0%	0%	-34																								
FS System																																	
AB56850	FS 1st fix - 3F Sector C	30	05-Jul-17	03-Aug-17	07-Aug-17	06-Sep-17	80%	0%	-34																								
AB56860	FS 2nd fix - 3F Sector C	45	04-Aug-17	17-Sep-17	06-Sep-17	23-Oct-17	0%	0%	-34																								
AB56870	FS Final fix - 3F Sector C	30	18-Sep-17	19-Oct-17	23-Oct-17	23-Nov-17	0%	0%	-34																								
HVAC System																																	
AB56880	HVAC 1st fix - 3F Sector C	30	05-Jul-17	03-Aug-17	07-Aug-17	06-Sep-17	80%	0%	-34																								
AB56890	HVAC 2nd fix - 3F Sector C	45	04-Aug-17	17-Sep-17	06-Sep-17	23-Oct-17	0%	0%	-34																								
AB56900	HVAC Final fix - 3F Sector C	30	18-Sep-17	19-Oct-17	23-Oct-17	23-Nov-17	0%	0%	-34																								
Kitchen & Cafe																																	
Warming Kitchen																																	
AB28700	Oak slats framework/suspension on ceiling installation	7	18-Sep-17	24-Sep-17	23-Oct-17	31-Oct-17	0%	0%	-34																								
AB28710	MEP dropper	7	25-Sep-17	01-Oct-17	31-Oct-17	07-Nov-17	0%	0%	-34																								
AB28720	Oak slats installation	7	03-Oct-17	10-Oct-17	07-Nov-17	14-Nov-17	0%	0%	-34																								
AB28740	Floor tiling	7	11-Oct-17	17-Oct-17	14-Nov-17	21-Nov-17	0%	0%	-34																								
Museum Cafe 2																																	
AB28770	Oak slats framework/suspension on ceiling installation	21	18-Oct-17	08-Nov-17	21-Nov-17	12-Dec-17	0%	0%	-34																								
CSF ABWF & BS Installation																																	
Internal Finishes																																	
Critical Plant Room Builders' Works																																	
CF10120	G/F AHU Room	30	11-Aug-17	09-Sep-17	20-Sep-17	17-Oct-17	0%	0%	-36																								
CF10140	1/F AHU Room	30	11-Aug-17	09-Sep-17	20-Sep-17	17-Oct-17	0%	0%	-36																								
CF10150	1/F Gas Suppression Cylinders	30	11-Aug-17	09-Sep-17	20-Sep-17	17-Oct-17	0%	0%	-36																								
CF10160	1/F ELV/ICT Room	30	11-Aug-17	09-Sep-17	20-Sep-17	17-Oct-17	0%	0%	-36																								
CF10170	2/F AHU Room	30	30-Aug-17	28-Sep-17	10-Oct-17	05-Nov-17	0%	0%	-35																								
CF10180	2/F Gas Suppression Cylinders	30	30-Aug-17	28-Sep-17	10-Oct-17	05-Nov-17	0%	0%	-35																								
CF10190	2/F ELV/ICT Room	30	30-Aug-17	28-Sep-17	10-Oct-17	05-Nov-17	0%	0%	-35																								
CF10940	3/F AHU Room	30	13-Sep-17	14-Oct-17	24-Oct-17	19-Nov-17	0%	0%	-35																								
CF10950	3/F Gas Suppression Cylinders	30	13-Sep-17	14-Oct-17	24-Oct-17	19-Nov-17	0%	0%	-35																								
CF10960	3/F ELV/ICT Room	30	13-Sep-17	14-Oct-17	24-Oct-17	19-Nov-17	0%	0%	-35																								
CF10970	4/F AHU Room	30	27-Sep-17	29-Oct-17	08-Nov-17	03-Dec-17	0%	0%	-35																								
CF10980	4/F Gas Suppression Cylinders	30	27-Sep-17	29-Oct-17	08-Nov-17	03-Dec-17	0%	0%	-35																								
CF10990	4/F ELV/ICT Room	30	27-Sep-17	29-Oct-17	08-Nov-17	03-Dec-17	0%	0%	-35																								
CF11000	5/F AHU Room	30	13-Oct-17	12-Nov-17	22-Nov-17	17-Dec-17	0%	0%	-35																								
CF11010	5/F Gas Suppression Cylinders	30	13-Oct-17	12-Nov-17	22-Nov-17	17-Dec-17	0%	0%	-35																								
CF11020	5/F ELV/ICT Room	30	13-Oct-17	12-Nov-17	22-Nov-17	17-Dec-17	0%	0%	-35																								
CF11030	6/F AHU Room	30	23-Oct-17	22-Nov-17	02-Dec-17	29-Dec-17	0%	0%	-35																								
CF11040	6/F ELV/ICT Room	30	23-Oct-17	22-Nov-17	02-Dec-17	29-Dec-17	0%	0%	-35																								
General Finishes																																	
CF10260	Wall Plastering (6/F & 7/F Toilet Area)	60	23-Oct-17	22-Dec-17	02-Dec-17	03-Feb-18	0%	0%	-40																								
External Finishes																																	
CF10800	2/F Louvres Installation	22	30-Aug-17	23-Sep-17	10-Oct-17	06-Nov-17	0%	0%	-34																								
CF10810	6/F Curtain Wall Installation	15	13-Oct-17	31-Oct-17	22-Nov-17	09-Dec-17	0%	0%	-34																								
Building Services Installation																																	
General																																	
CF10850	H.L. Services First Fix	200	11-Aug-17	07-Mar-18	20-Sep-17	21-Apr-18	0%	0%	-41																								
Plant Rooms																																	
CF11240	G/F AHU Room Installation	45	10-Sep-17	26-Oct-17	17-Oct-17	02-Dec-17	0%	0%	-36																								
CF11260	1/F AHU Room Installation	45	10-Sep-17	26-Oct-17	17-Oct-17	02-Dec-17	0%	0%	-36																								
CF11270	1/F Gas Suppression Cylinders Installation	45	10-Sep-17	26-Oct-17	17-Oct-17	02-Dec-17	0%	0%	-36																								
CF11280	1/F ELV/ICT Room Installation	45	10-Sep-17	26-Oct-17	17-Oct-17	02-Dec-17	0%	0%	-36																								
CF11290	2/F AHU Room Installation	45	29-Sep-17	15-Nov-17	05-Nov-17	20-Dec-17	0%	0%	-35																								



[illegible]



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	Gantt Chart																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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A55800	Door & ironmongeries installation	5	19-Jul-17	24-Jul-17	21-Aug-17	25-Aug-17	100%	0%	-28																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															</



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	Gantt Chart																												
											July 22				August 23				September 24				October 25				November 26												
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12									
BS Installation	A55740	Plastering & screeding	10	10-May-17	20-May-17	10-May-17 A	31-Jul-17	100%	80%	-59	remark: 20% is screeding & final paint																												
	A55750	Channel grating & trench cover installation	7	31-May-17	07-Jun-17	01-Aug-17	08-Aug-17	100%	0%	-52																													
	BS Installation																																						
	A55760	SPS - MEP 2nd Fix for Pump Station Service Yard	14	08-Jun-17	23-Jun-17	29-May-17 A	02-Aug-17	100%	75%	-33																													
	Final Finishes																																						
	A56490	Install roller shutter (for security)	7	17-Jun-17	24-Jun-17	29-Jul-17	05-Aug-17	100%	0%	-35																													
	A56500	Apply paint on ceiling & wall	10	26-Jun-17	07-Jul-17	19-Jun-17 A	23-Jun-17 A	100%	100%	12																													
	A56510	Apply floor sealer	5	08-Jul-17	13-Jul-17	29-Jul-17	03-Aug-17	100%	0%	-18																													
	A56520	Door & ironmongeries installation	3	14-Jul-17	17-Jul-17	26-Jun-17 A	01-Aug-17	100%	10%	-13																													
	Cleansing & Flushing Water Tank Room																																						
Builders' Work																																							
A56190	Plastering & screeding	6	10-May-17	16-May-17	10-May-17 A	29-Jul-17	100%	95%	-61	remark: 20% is screeding & final paint																													
A56200	Install glass-fibre water tank supporting frame	6	25-May-17	01-Jun-17	29-Jul-17	05-Aug-17	100%	0%	-54																														
BS Installation																																							
A32160	SPS - Install Pumps, Valves & Equipment	36	25-May-17	07-Jul-17	21-Jun-17 A	03-Aug-17	100%	80%	-23																														
A32170	SPS - Install Water Tank, Pipeworks & Testing	36	02-Jun-17	14-Jul-17	20-Jun-17 A	07-Aug-17	100%	70%	-19																														
Final Finishes																																							
A56210	Apply paint coating on ceiling & wall	7	15-Jul-17	22-Jul-17	19-Jun-17 A	23-Jun-17 A	100%	100%	25																														
A56220	Apply floor sealer	3	24-Jul-17	26-Jul-17	05-Aug-17	09-Aug-17	100%	0%	-11																														
A56230	Door & ironmongeries installation	3	24-Jul-17	26-Jul-17	05-Aug-17	09-Aug-17	100%	0%	-11																														
Sprinkler Tank																																							
A56240	Waterproofing & water test	12	08-May-17	20-May-17	08-May-17 A	11-Jul-17 A	100%	100%	-41																														
A56250	Plaster work (inside tank)	8	03-Jun-17	12-Jun-17	22-May-17 A	07-Aug-17	100%	0%	-47																														
A56270	Install Cat ladder & hatch cover	4	19-Jun-17	22-Jun-17	21-Jul-17 A	22-Aug-17 A	100%	100%	-50																														
FS Tank																																							
A56280	Waterproofing & water test	12	10-May-17	23-May-17	10-May-17 A	11-Jul-17 A	100%	100%	-39																														
A56290	Plaster work (inside tank)	8	03-Jun-17	12-Jun-17	22-May-17 A	07-Aug-17	100%	0%	-47																														
A56310	Install Cat ladder & hatch cover	4	19-Jun-17	22-Jun-17	21-Jul-17 A	25-Jul-17 A	100%	100%	-26																														
Accessible Unisex Toilet																																							
Builders' Work																																							
A56340	Wall & floor tiling	6	29-May-17	05-Jun-17	19-Jun-17 A	08-Jul-17 A	100%	100%	-27																														
A56350	Gypsum/cement board ceiling framwork & close-up	6	06-Jun-17	12-Jun-17	22-Jun-17 A	03-Aug-17	100%	30%	-43																														
BS Installation																																							
A56360	SPS - MEP 2nd Fix for Accessible Unisex Toilet	14	13-Jun-17	28-Jun-17	10-Jul-17 A	03-Aug-17	100%	50%	-30																														
Final Finishes																																							
A56370	Apply Taping joint & painting on ceiling	4	29-Jun-17	04-Jul-17	04-Aug-17	07-Aug-17	100%	0%	-29																														
A56380	Sanitary wares & fitting installation	5	05-Jul-17	10-Jul-17	08-Aug-17	10-Aug-17	100%	0%	-27																														
A56390	Door & ironmongeries installation	3	11-Jul-17	13-Jul-17	08-Aug-17	09-Aug-17	100%	0%	-23																														
A56400	Mirror installation	1	14-Jul-17	14-Jul-17	10-Aug-17	10-Aug-17	100%	0%	-23																														
Corridor																																							
Builders' Work																																							
A31880	Plastering & screeding	7	02-Jun-17	09-Jun-17	24-Jun-17 A	31-Jul-17	100%	85%	-42																														
A31890	Wall tiling & Install chequered plate on floor	6	10-Jun-17	16-Jun-17	31-Jul-17	07-Aug-17	100%	0%	-42																														
BS Installation																																							
A56180	SPS - MEP 2nd Fix for Corridor	14	17-Jun-17	04-Jul-17	26-Jun-17 A	14-Aug-17	100%	5%	-34																														
Final Finishes																																							
A31910	FRP ceiling	7	05-Jul-17	12-Jul-17	14-Aug-17	22-Aug-17	100%	0%	-34																														
A56410	Apply paint on ceiling & wall	7	13-Jul-17	20-Jul-17	23-Jun-17 A	31-Jul-17	100%	80%	-8																														
A56420	Door & ironmongeries installation	7	21-Jul-17	28-Jul-17	31-Jul-17	08-Aug-17	100%	0%	-8																														
Staircase																																							
Builders' Work																																							
A56430	Wall Plastering & screeding	12	12-May-17	25-May-17	12-May-17 A	01-Aug-17	100%	80%	-55																														
A56440	Install handrail / balustrade	7	26-May-17	03-Jun-17	01-Aug-17	09-Aug-17	100%	0%	-55																														
BS Installation																																							
A56450	SPS - MEP 2nd Fix for Staircases	14	05-Jun-17	20-Jun-17	26-Jun-17 A	08-Aug-17	100%	40%	-40																														
Final Finishes																																							
A56460	Floor tiling	6	21-Jun-17	27-Jun-17	03-Jul-17 A	17-Jul-17 A	100%	100%	-16																														
A56470	Apply paint on ceiling & wall	7	28-Jun-17	06-Jul-17	19-Jun-17 A	23-Jun-17 A	100%	100%	11																														
A56480	Install Door & ironmongeries	3	07-Jul-17	10-Jul-17	29-Jul-17	01-Aug-17	100%	0%	-19																														
SPS - External Envelope																																							
A32220	SPS - Install GRC Architectural Louvre & Bracket	7	05-Jun-17	12-Jun-17	21-Jul-17 A	31-Jul-17	100%	75%	-41																														
A32230	SPS - Erect steel frame for perforated corrugated claddir	12	05-Jun-17	17-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-46																														
A56560	SPS - Install perforated corrugated cladding	12	19-Jul-17	01-Aug-17	18-Aug-17	26-Aug-17	75%	0%	-22																														



[illegible]



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July					August				September				October				November	
											22					23				24				25				26	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05
A35000	Portion A25 - Construct Roof Slab	4	26-May-17	31-May-17	22-May-17 A	29-Jul-17	100%	95%	-49																				
Portion A26																													
A35010	Portion A26 - Columns & Walls Construction	4	10-May-17	13-May-17	10-May-17 A	29-Jul-17	100%	90%	-63																				
A35020	Portion A26 - Construct Roof Slab	3	24-May-17	26-May-17	22-May-17 A	01-Aug-17	100%	30%	-54																				
Roof Slab (Portion B) - Construct B1/F to Roof Lvl Cols, Walls & Roof Slab																													
Portion B26																													
A35040	Portion B26 - Construct Roof Slab	6	10-May-17	16-May-17	10-May-17 A	30-Jun-17 A	100%	100%	-37																				
Portion B27																													
A35060	Portion B27 - Construct Roof Slab	6	27-May-17	03-Jun-17	22-May-17 A	15-Jul-17 A	100%	100%	-34																				
Portion B28																													
A35070	Portion B28 - Columns & Walls Construction	6	20-May-17	26-May-17	15-May-17 A	17-Jul-17 A	100%	100%	-41																				
A35080	Portion B28 - Construct Roof Slab	5	27-May-17	02-Jun-17	22-May-17 A	19-Jul-17 A	100%	100%	-38																				
Portion B29																													
A35100	Portion B29 - Construct Roof Slab	4	29-May-17	02-Jun-17	03-Jun-17 A	30-Jun-17 A	100%	100%	-23																				
Portion B30																													
A35110	Portion B30 - Columns & Walls Construction	6	15-May-17	20-May-17	15-May-17 A	19-Jul-17 A	100%	100%	-48																				
A35120	Portion B30 - Construct Roof Slab	4	26-May-17	31-May-17	31-May-17 A	20-Jul-17 A	100%	100%	-41																				
Portion B31																													
A35140	Portion B31 - Construct Roof Slab	4	29-May-17	02-Jun-17	26-Jun-17 A	30-Jun-17 A	100%	100%	-23																				
Portion B32																													
A35150	Portion B32 - Columns & Walls Construction	6	29-May-17	05-Jun-17	31-May-17 A	17-Jul-17 A	100%	100%	-34																				
A35160	Portion B32 - Construct Roof Slab	4	06-Jun-17	09-Jun-17	07-Jun-17 A	20-Jul-17 A	100%	100%	-33																				
Miscellaneous Structure Above Grd Slab / Roof Deck																													
Gridline 1a - 5a /Fa-Ma																													
A35170	Construct Vent Ducts / Staircases / Lift Shaft on Upper Rc	16	25-May-17	13-Jun-17	22-Jun-17 A	29-Jul-17	100%	95%	-39																				
A35180	SPS and ICP - Non-Deferred Access for Backfilling Works	0		03-Jul-17		17-Aug-17	100%	0%	-33																				
A35190	Diversion of Traffic and Hoarding modification	14	04-Jul-17	19-Jul-17	17-Aug-17	02-Sep-17	100%	0%	-39																				
Gridline 5a - 9a /Da-Ma																													
A35200	Construct Vent Ducts & Staircases	16	22-May-17	09-Jun-17	22-Jun-17 A	01-Aug-17	100%	80%	-44																				
A35210	ICP - Completion of ICP Structure for Backfilling Works	0		09-Jun-17		01-Aug-17	100%	0%	-37																				
A35220	Diversion of Traffic and Hoarding modification	14	10-Jun-17	26-Jun-17	01-Aug-17	17-Aug-17	100%	0%	-45																				
Dismantle TC 5 & Infill openings																													
A35230	Dismantle Tower Crane TC5	3	01-Jun-17	03-Jun-17	10-Jul-17 A	29-Jul-17	100%	50%	-47																				
A35240	Concrete In-Fill from Roof to B1/slab Openings	9	05-Jun-17	14-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-41																				
ICP - ABWF Works																													
B2 Slab Construction (Phase 1)																													
Portion A12 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35250	Portion A12 - Preparation Works	1	20-May-17	20-May-17	05-Jul-17 A	29-Jul-17	100%	20%	-58																				
A35260	Portion A12 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-58																				
A35270	Portion A12 - Construct B2 Slab	6	25-May-17	01-Jun-17	02-Aug-17	09-Aug-17	100%	0%	-58																				
Portion A13 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35280	Portion A13 - Preparation Works	1	20-May-17	20-May-17	05-Jul-17 A	29-Jul-17	100%	20%	-58																				
A35290	Portion A13 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-58																				
A35300	Portion A13 - Construct B2 Slab	6	25-May-17	01-Jun-17	02-Aug-17	09-Aug-17	100%	0%	-58																				
Portion B14 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35310	Portion B14 - Preparation Works	1	20-May-17	20-May-17	29-Jul-17	29-Jul-17	100%	0%	-58																				
A35320	Portion B14 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	31-Jul-17	02-Aug-17	100%	0%	-58																				
A35330	Portion B14 - Construct B2 Slab	6	25-May-17	01-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-58																				
Portion B15 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35340	Portion B15 - Preparation Works	1	02-Jun-17	02-Jun-17	10-Aug-17	10-Aug-17	100%	0%	-58																				
A35350	Portion B15 - Granular Fill on Top of Pilecaps & Bottom s	3	03-Jun-17	06-Jun-17	11-Aug-17	14-Aug-17	100%	0%	-58																				
A35360	Portion B15 - Construct B2 Slab	6	07-Jun-17	13-Jun-17	15-Aug-17	21-Aug-17	100%	0%	-58																				
B2 Slab Construction (Phase 2)																													
Portion A14 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35370	Portion A14 - Preparation Works	1	20-May-17	20-May-17	05-Jul-17 A	29-Jul-17	100%	20%	-58																				
A35380	Portion A14 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-58																				
A35390	Portion A14 - Construct B2 Slab	6	25-May-17	01-Jun-17	02-Aug-17	09-Aug-17	100%	0%	-58																				
Portion A15 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35400	Portion A15 - Preparation Works	1	20-May-17	20-May-17	27-Jun-17 A	29-Jul-17	100%	20%	-58																				
A35410	Portion A15 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-58																				
A35420	Portion A15 - Construct B2 Slab	6	25-May-17	01-Jun-17	02-Aug-17	09-Aug																							



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 43 of 55																	
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26		
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05
A35450	Portion B16 - Construct B2 Slab	6	01-Jun-17	07-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-53																				
Portion B17 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35460	Portion B17 - Preparation Works	1	26-May-17	26-May-17	29-Jul-17	29-Jul-17	100%	0%	-53																				
A35470	Portion B17 - Granular Fill on Top of Pilecaps & Bottom s	3	27-May-17	31-May-17	31-Jul-17	02-Aug-17	100%	0%	-53																				
A35480	Portion B17 - Construct B2 Slab	6	01-Jun-17	07-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-53																				
B2 Slab Construction (Phase 3)																													
Portion A16 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35490	Portion A16 - Preparation Works	1	19-Jun-17	20-Jun-17	12-Jun-17 A	29-Jul-17	100%	60%	-33																				
A35500	Portion A16 - Granular Fill on Top of Pilecaps & Bottom s	3	20-Jun-17	23-Jun-17	29-Jul-17	02-Aug-17	100%	0%	-33																				
A35510	Portion A16 - Construct B2 Slab	6	23-Jun-17	30-Jun-17	02-Aug-17	09-Aug-17	100%	0%	-33																				
Portion B18 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35520	Portion B18 - Preparation Works	1	23-Jun-17	23-Jun-17	12-Jun-17 A	29-Jul-17	100%	0%	-30																				
A35530	Portion B18 - Granular Fill on Top of Pilecaps & Bottom s	3	24-Jun-17	27-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-30																				
A35540	Portion B18 - Construct B2 Slab	6	28-Jun-17	05-Jul-17	03-Aug-17	09-Aug-17	100%	0%	-30																				
Portion A17 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35550	Portion A17 - Preparation Works	1	06-Jun-17	06-Jun-17	06-Jul-17 A	29-Jul-17	100%	10%	-45																				
A35560	Portion A17 - Granular Fill on Top of Pilecaps & Bottom s	3	07-Jun-17	09-Jun-17	29-Jul-17	02-Aug-17	100%	0%	-45																				
A35570	Portion A17 - Construct B2 Slab	6	10-Jun-17	16-Jun-17	02-Aug-17	09-Aug-17	100%	0%	-45																				
Portion B19 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35580	Portion B19 - Preparation Works	1	17-Jun-17	17-Jun-17	09-Aug-17	10-Aug-17	100%	0%	-45																				
A35590	Portion B19 - Granular Fill on Top of Pilecaps & Bottom s	3	19-Jun-17	21-Jun-17	10-Aug-17	14-Aug-17	100%	0%	-45																				
A35600	Portion B19 - Construct B2 Slab	6	22-Jun-17	28-Jun-17	14-Aug-17	21-Aug-17	100%	0%	-45																				
Portion A18 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35610	Portion A18 - Preparation Works	1	29-Jun-17	29-Jun-17	21-Jun-17 A	29-Jul-17	100%	60%	-24																				
A35620	Portion A18 - Granular Fill on Top of Pilecaps & Bottom s	3	30-Jun-17	04-Jul-17	29-Jul-17	02-Aug-17	100%	0%	-24																				
A35630	Portion A18 - Construct B2 Slab	6	05-Jul-17	11-Jul-17	02-Aug-17	09-Aug-17	100%	0%	-24																				
Portion B20 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35640	Portion B20 - Preparation Works	1	16-Jun-17	16-Jun-17	29-Jul-17	29-Jul-17	100%	0%	-36																				
A35650	Portion B20 - Granular Fill on Top of Pilecaps & Bottom s	3	17-Jun-17	20-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-36																				
A35660	Portion B20 - Construct B2 Slab	6	21-Jun-17	27-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-36																				
Portion B21 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35670	Portion B21 - Preparation Works	1	12-Jul-17	12-Jul-17	26-Aug-17	28-Aug-17	100%	0%	-39																				
A35680	Portion B21 - Granular Fill on Top of Pilecaps & Bottom s	3	13-Jul-17	15-Jul-17	28-Aug-17	31-Aug-17	100%	0%	-39																				
A35690	Portion B21 - Construct B2 Slab	6	17-Jul-17	22-Jul-17	31-Aug-17	07-Sep-17	100%	0%	-39																				
Portion B22 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35700	Portion B22 - Preparation Works	1	20-Jun-17	20-Jun-17	29-Jul-17	29-Jul-17	100%	0%	-33																				
A35710	Portion B22 - Granular Fill on Top of Pilecaps & Bottom s	3	21-Jun-17	23-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-33																				
A35720	Portion B22 - Construct B2 Slab	6	24-Jun-17	30-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-33																				
Portion A19 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35730	Portion A19 - Preparation Works	1	24-Jul-17	24-Jul-17	27-Jun-17 A	29-Jul-17	100%	60%	-4																				
A35740	Portion A19 - Granular Fill on Top of Pilecaps & Bottom s	3	25-Jul-17	27-Jul-17	29-Jul-17	02-Aug-17	100%	0%	-4																				
A35750	Portion A19 - Construct B2 Slab	6	28-Jul-17	03-Aug-17	02-Aug-17	09-Aug-17	16.67%	0%	-4																				
Portion B23 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35760	Portion B23 - Preparation Works	1	16-Jun-17	16-Jun-17	29-Jul-17	29-Jul-17	100%	0%	-36																				
A35770	Portion B23 - Granular Fill on Top of Pilecaps & Bottom s	3	17-Jun-17	20-Jun-17	31-Jul-17	02-Aug-17	100%	0%	-36																				
A35780	Portion B23 - Construct B2 Slab	6	21-Jun-17	27-Jun-17	03-Aug-17	09-Aug-17	100%	0%	-36																				
Portion A20 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35790	Portion A20 - Preparation Works	1	20-May-17	20-May-17	27-Jun-17 A	29-Jul-17	100%	60%	-57																				
A35800	Portion A20 - Granular Fill on Top of Pilecaps & Bottom s	3	22-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-57																				
A35810	Portion A20 - Construct B2 Slab	6	28-Jun-17	05-Jul-17	10-Aug-17	16-Aug-17	100%	0%	-36																				
Portion A21 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35820	Portion A21 - Preparation Works	1	16-Jun-17	16-Jun-17	21-Jun-17 A	29-Jul-17	100%	60%	-35																				
A35830	Portion A21 - Granular Fill on Top of Pilecaps & Bottom s	3	17-Jun-17	20-Jun-17	29-Jul-17	02-Aug-17	100%	0%	-35																				
A35840	Portion A21 - Construct B2 Slab	6	06-Jul-17	12-Jul-17	17-Aug-17	23-Aug-17	100%	0%	-36																				
Portion B24 - B2 Slab (200 thk) @ Lvl -0.05mPD																													
A35850	Portion B24 - Preparation Works	1																											



[illegible]



Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	Gantt Chart																								
											July 22				August 23				September 24				October 25				November 26								
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12					
Zone 1																																			
A36430	ICP (FS-Wet) - B2/F Building Services (1st Fix)	40	12-Oct-17	28-Nov-17	19-Dec-17	07-Feb-18	0%	0%	-58		A36430																								
Zone 2																																			
A36450	ICP (FS-Wet) - B2/F Building Services (1st Fix)	40	28-Jul-17	12-Sep-17	04-Oct-17	22-Nov-17	2.5%	0%	-58		A36450																								
A36460	ICP (FS-Wet) - B2/F Building Services (2nd / Final Fix) &	60	03-Oct-17	13-Dec-17	11-Dec-17	26-Feb-18	0%	0%	-58		A36460																								
Fire Services (Dry)																																			
Zone 1																																			
A36470	ICP (FS-Dry- B2/F Building Services (1st Fix)	40	12-Oct-17	28-Nov-17	19-Dec-17	07-Feb-18	0%	0%	-58		A36470																								
Zone 2																																			
A36490	ICP (FS-Dry) - B2/F Building Services (1st Fix)	40	28-Jul-17	12-Sep-17	04-Oct-17	22-Nov-17	2.5%	0%	-58		A36490																								
A36500	ICP (FS-Dry) - B2/F Building Services (2nd / Final Fix) & T	60	03-Oct-17	13-Dec-17	11-Dec-17	26-Feb-18	0%	0%	-58		A36500																								
Lift Installation																																			
A36510	Handover of Completed Lift Shaft (Lift 1 & Lift 2)	0	07-Sep-17		31-Oct-17*		0%	0%	-44		Handover																								
A36520	ICP (Lift 1 & 2) - Rail & Door Installation	10	07-Sep-17	18-Sep-17	31-Oct-17	11-Nov-17	0%	0%	-44		A36520																								
A36530	ICP (Lift 1 & 2) - Machine Room Installation	12	19-Sep-17	03-Oct-17	11-Nov-17	25-Nov-17	0%	0%	-44		A36530																								
A36540	ICP (Lift 1 & 2) - Pit Installation	6	04-Oct-17	11-Oct-17	25-Nov-17	02-Dec-17	0%	0%	-44		A36540																								
A36550	ICP (Lift 1 & 2) - Stable Power Installation	0		11-Oct-17		02-Dec-17	0%	0%	-44		A36550																								
A36560	ICP (Lift 1 & 2) - Car Installation	14	12-Oct-17	27-Oct-17	02-Dec-17	19-Dec-17	0%	0%	-44		A36560																								
ELV Extra Low Voltage (Site Wide)																																			
Zone 1																																			
A36600	ICP (ELV) - B2/F Building Services (1st Fix)	40	12-Oct-17	28-Nov-17	19-Dec-17*	07-Feb-18	0%	0%	-58		A36600																								
B1/F Level																																			
CLP Works Leading to Energization / Power-On																																			
Electrical (B1/F) - Transformer Room (B128)																																			
A36650	CLP Transformer - Builders Works & BS Installation	16	10-Apr-17	02-May-17	10-Apr-17 A	05-Aug-17	100%	56.25%	-79																										
A36660	Inspection for Handover to CLP	5	29-May-17	03-Jun-17	07-Aug-17	11-Aug-17	100%	0%	-58																										
A36670	CLP Transformer Installation Works	90	04-Jun-17	01-Sep-17	12-Aug-17	09-Nov-17	61.11%	0%	-69																										
A36680	CLP Power-On & Energization	0		21-Sep-17		09-Nov-17	0%	0%	-39																										
Electrical (B1/F) - LV Switch room (B126)																																			
A36690	LV Switch room - Builders Works & BS Installation	30	26-Jun-17	31-Jul-17	29-Jul-17	01-Sep-17	93.33%	0%	-28																										
A36700	LV Switch room - Install LV Switch Board & Testing	45	01-Aug-17	21-Sep-17	02-Sep-17	26-Oct-17	0%	0%	-28		A36700																								
External Electrical Power and Lead-In Cable Ducts																																			
A36710	Construct (4x) 2.5x2.2x1.2m Electrical Draw Pits	36	01-Jun-17	13-Jul-17	01-Aug-17	12-Sep-17	100%	0%	-51																										
A36720	Install 12x150dia @ 2-Layers GI Ducts	36	14-Jun-17	26-Jul-17	14-Aug-17	25-Sep-17	100%	0%	-51																										
A36730	MV Cable Laying & Testing	30	10-Jul-17	12-Aug-17	07-Sep-17	14-Oct-17	56.67%	0%	-51		A36730																								
A36740	MV Cable Termination and Test (by CLP)	12	14-Aug-17	26-Aug-17	14-Oct-17	30-Oct-17	0%	0%	-51		A36740																								
A36750	Pre-Energization Checked & Testing	6	28-Aug-17	02-Sep-17	30-Oct-17	06-Nov-17	0%	0%	-51		A36750																								
A36760	MV Syst Energized / Syst Commissioning Acceptance Tes	6	04-Sep-17	09-Sep-17	06-Nov-17	13-Nov-17	0%	0%	-51		A36760																								
A36770	Power Energization Complete and Ready for Power-On	0		09-Sep-17		13-Nov-17	0%	0%	-51																										
Electrical (B1/F) - General Works																																			
A36780	ICP (Electrical) - B1/F Building Services (1st Fix)	60	07-Oct-17	16-Dec-17	21-Nov-17	01-Feb-18	0%	0%	-37		A36780																								
Mechanical General																																			
A36810	ICP (MVAC) - B1/F Building Services (1st Fix)	60	31-Aug-17	11-Nov-17	16-Oct-17	27-Dec-17	0%	0%	-37		A36810																								
A36820	ICP (MVAC) - B1/F Building Services (2nd / Final Fix) & T	75	19-Oct-17	18-Jan-18	02-Dec-17	06-Mar-18	0%	0%	-37		A36820																								
FS Plant Rooms (FS Pump Room and Security Room)																																			
A36830	FS Rooms - Builders Works & BS Installation	45	26-Jun-17	17-Aug-17	25-Aug-17	19-Oct-17	62.22%	0%	-51		A36830																								
A36840	FS Rooms - Install Pumps, Equipment & Cabinet	45	25-Jul-17	14-Sep-17	22-Sep-17	17-Nov-17	8.89%	0%	-51		A36840																								
A36850	FS Rooms - Install Fresh / Potable Pipeworks & Testing	30	29-Aug-17	03-Oct-17	31-Oct-17	05-Dec-17	0%	0%	-51		A36850																								
A36860	Install Water Meter Cabinet	12	04-Oct-17	18-Oct-17	05-Dec-17	19-Dec-17	0%	0%	-51		A36860																								
Fire Services (Wet)																																			
Zone 1																																			
A36870	ICP (FS-Wet) - B1/F Building Services (1st Fix)	40	27-Jul-17	11-Sep-17	08-Sep-17	26-Oct-17	5%	0%	-37		A36870																								
A36880	ICP (FS-Wet) - B1/F Building Services (2nd / Final Fix) &	50	08-Sep-17	08-Nov-17	24-Oct-17	21-Dec-17	0%	0%	-37		A36880																								
Zone 2																																			
A36890	ICP (FS-Wet) - B1/F Building Services (1st Fix)	50	12-Sep-17	11-Nov-17	27-Oct-17	27-Dec-17	0%	0%	-37		A36890																								
A36900	ICP (FS-Wet) - B1/F Building Services (2nd / Final Fix) &	60	27-Oct-17	09-Jan-18	11-Dec-17	24-Feb-18	0%	0%	-37		A36900																								
Fire Services (Dry)																																			
Zone 1																																			
A36910	ICP (FS-Dry) - B1/F Building Services (1st Fix)	40	27-Jul-17	11-Sep-17	08-Sep-17	26-Oct-17	5%	0%	-37		A36910																								
A36920	ICP (FS-Dry) - B1/F Building Services (2nd / Final Fix) & T	50	08-Sep-17	08-Nov-17	24-Oct-17	21-Dec-17	0%	0%	-37		A36920																								
Zone 2																																			
A36930	ICP (FS-Dry) - B1/F Building Services (1st Fix)	50	12-Sep-17	11-Nov-17	27-Oct-17	27-Dec-17	0%	0%	-37		A36930																								
A36940	ICP (FS-Dry) - B1/F Building Services (2nd / Final Fix) & T	60	27-Oct-17	09-Jan-18	11-Dec-17	24-Feb-18	0%	0%	-37		A36940																								
ICP - External Envelope																																			



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 46 of 55																
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October				November	
											22				23				24				25				26	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29
A36990	ICP - Install GRC Architectural Louvre & Bracket	40	14-Jun-17	31-Jul-17	01-Aug-17	16-Sep-17	95%	0%	-41																			
A37000	ICP - GRC Facade Final Cleaning	15	01-Aug-17	17-Aug-17	16-Sep-17	06-Oct-17	0%	0%	-41																			
A37010	ICP - Install Facade Louvre Screen	40	14-Jun-17	31-Jul-17	01-Aug-17	16-Sep-17	95%	0%	-41																			
A37020	ICP - Facade Louvre Screen Final Cleaning	15	01-Aug-17	17-Aug-17	16-Sep-17	06-Oct-17	0%	0%	-41																			
ICP - Statutory Inspection																												
WSD (FS Water)																												
A37070	ICP - Submit & Approval of Form WW046 (Part 4) to WS	14	13-Sep-17	26-Sep-17	31-Oct-17	14-Nov-17	0%	0%	-48																			
A37080	ICP - Inspection and Approval by WSD for (FS Pipeworks)	7	27-Sep-17	03-Oct-17	14-Nov-17	21-Nov-17	0%	0%	-48																			
A37085	ICP - Water Sample (2 nos.) & Report Submission	10	04-Oct-17	13-Oct-17	21-Nov-17	01-Dec-17	0%	0%	-48																			
A37090	ICP - Issuance of WW046 (Part 5) by WSD (Water Certifi	14	14-Oct-17	27-Oct-17	01-Dec-17	15-Dec-17	0%	0%	-48																			
A37100	ICP - Water Meter Connection (FS) by WSD	14	28-Oct-17	10-Nov-17	19-Dec-17	02-Jan-18	0%	0%	-52																			
Potable Water / Flushing Water																												
A37110	ICP - Submit & Approval of Form WW046 (Part 4) to WS	14	13-Sep-17	26-Sep-17	31-Oct-17	14-Nov-17	0%	0%	-48																			
A37120	ICP - Inspection and Approval by WSD	7	04-Oct-17	10-Oct-17	21-Nov-17	28-Nov-17	0%	0%	-48																			
A37125	ICP - Water Sample (2 nos.) & Report Submission	10	11-Oct-17	20-Oct-17	28-Nov-17	08-Dec-17	0%	0%	-48																			
A37130	ICP - Issuance of WW046 (Part 5) by WSD (Water Certifi	14	21-Oct-17	03-Nov-17	08-Dec-17	22-Dec-17	0%	0%	-48																			
EPD Submission and Approval																												
A37150	ICP - EPD Submission and Approval for (Genset Installati	30	29-Aug-17	03-Oct-17	31-Oct-17	05-Dec-17	0%	0%	-51																			
External Works																												
SPS																												
SPS - G/F External Utilities & Roadworks																												
Grd Lvl - Watermain / FS Pipes Connection (Outside SPS) to PIW																												
A37240	Watermain Final Connection & Backfill	25	08-May-17	06-Jun-17	08-May-17 A	18-Aug-17	100%	30%	-62																			
Works Above SPS and ICP at Portion A																												
A37320	Portion A - Waterproofing & Backfilling	60	07-Sep-17	18-Nov-17	07-Sep-17	18-Nov-17	0%	0%	0																			
A37330	Portion A - Above Slab Utilities & Fire Hydrant	60	14-Oct-17	23-Dec-17	14-Oct-17	23-Dec-17	0%	0%	0																			
ICP																												
ICP - G/F External Utilities & Roadworks																												
Entrance Portal from At-grade Road																												
A56620	ICP - Final backfilling at Entrance Portal	2	26-Sep-17	27-Sep-17	10-Oct-17	11-Oct-17	0%	0%	-10																			
A56630	ICP - Construct Entrance Carriageway	12	28-Sep-17	13-Oct-17	12-Oct-17	25-Oct-17	0%	0%	-10																			
Works Above ICP at Portion B																												
A37470	Portion B - Waterproofing & Backfilling	30	15-Jun-17	20-Jul-17	03-Aug-17	06-Sep-17	100%	0%	-41																			
A37480	Portion B - Above Slab Utilities & Fire Hydrant	30	21-Jul-17	24-Aug-17	07-Sep-17	13-Oct-17	23.33%	0%	-41																			
A37490	Portion B - Final backfilling	30	25-Aug-17	28-Sep-17	14-Oct-17	18-Nov-17	0%	0%	-41																			
A37500	Portion B - EVA Carriageway / Roadworks	60	09-Oct-17	18-Dec-17	27-Nov-17	07-Feb-18	0%	0%	-41																			
Co-ordinated External Works & Utilities Services Installation																												
Interface Dates																												
Access Dates																												
A24745	M14 - Lyric Interface South, GL 6-12 (2nd access)	0	20-May-17		30-Sep-17*		100%	0%	-133	2nd Access changed to 30/09/2017																		
A25000	M43 - At-grade Road Footpath at ICP / SPS Entrance Port	0	20-May-17		29-Jul-17		100%	0%	-70																			
A25130	M70 - Arts Pavilion Area on M+ side of M+ / Park Interf	0	01-Jun-17		29-Jul-17*		100%	0%	-58																			
Vacation Date																												
A25250	M05 - SPS Frontage At-grade Road (25Jan19)	0		25-Sep-17		16-Oct-17	0%	0%	-21																			
A25480	M26 - M+ Entrance interface with At-garde Road (Practic	0		13-Jul-17		07-Sep-17	100%	0%	-56																			
A25490	M27 - New Temporary Access Road outside Park Bound	0		19-Sep-17		06-Oct-17	0%	0%	-17																			
A25500	M28 - New Temporary Access Road Part in Hotel/OACF	0		19-Sep-17		06-Oct-17	0%	0%	-17																			
A25520	M31 - Existing Temporary Access Road, at M+ Entrance P	0		19-May-17		29-Jul-17	100%	0%	-70																			
A25600	M43 - At-grade Road Footpath at ICP / SPS Entrance Port	0		19-Sep-17		06-Oct-17	0%	0%	-17																			
A25610	M44 - At-grade Road Footpath at ICP / SPS Frontage (H/C	0		09-Oct-17		16-Dec-17	0%	0%	-68																			
A25640	M47 - M+ Promenade Terrace (Practical Completion)	0		25-Oct-17		15-Sep-17	0%	0%	40																			
A25650	M48 - M+ Waterfront Promenade Part incl' KGO Pump C	0		25-Oct-17		15-Sep-17	0%	0%	40																			
A25660	M49 - M+ Waterfront Part for Access Around ESS (H/O tr	0		25-Oct-17		15-Sep-17	0%	0%	40																			
A25670	M50 - Internal Areas of SPS (for Park Opening) (25Jun20	0		15-Sep-17		29-Sep-17	0%	0%	-14																			
A25680	M51 - Entrance to SPS within the ICP (H/O to Park on 25	0		19-Sep-17		06-Oct-17	0%	0%	-17																			
A25730	M57 - Area Around South side of ICP (Practical Completi	0		25-Sep-17		25-Sep-17	0%	0%	0																			
A25750	M59 - ICP Level B2 Roof Top (Practical Completion)	0		08-Jun-17		29-Jul-17	100%	0%	-50																			
A25760	M60 - ICP Level B1 Roof Top (Practical Completion)	0		19-Jul-17		02-Sep-17	100%	0%	-45																			
A25890	M76 - Interfacing Park Landscape Area between M+ Sou	0		25-Sep-17		25-Sep-17	0%	0%	0																			
A25900	M77 - Interfacing Park Landscape Area South of M+ Sou	0		25-Sep-17		25-Sep-17	0%	0%	0																			
Interface Schedule (Appendix D1 - 16 December 2015)																												
Lyric Theatre Complex and Extended Basement (Lyric)																												
Along Interface South of AEL																												



[illegible]



[illegible]



[illegible]



Data Date: 29-Jul-17 Layout Name: 01) CMWP - 3MRP (M22) File Name: Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)		Three Months Rolling Programme (3MRP) - Mth 22 - 31 July 2017										Page 50 of 55																					
Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July 22				August 23				September 24				October 25				November 26						
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12			
A28050	Lay Sewerage Pipe DN300 between MH F2.1C to F2.1B (	7	02-Jun-17	09-Jun-17	10-Aug-17	17-Aug-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
A28060	Pressure test	3	21-Jun-17	23-Jun-17	29-Aug-17	31-Aug-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
A28070	Backfill to ground level	5	24-Jun-17	29-Jun-17	01-Sep-17	06-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
MH F2.1D to MH F2.1C																																	
A28080	Completion of G/F Slab, Wall & Column at Portion E	0		19-May-17		29-Jul-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
A28090	Manhole & Trench Excavation for Sewerage Pipe betwee	3	21-Jun-17	23-Jun-17	29-Aug-17	31-Aug-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
A28100	Construct Manhole F2.1D	10	24-Jun-17	06-Jul-17	01-Sep-17	12-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
A28110	Lay Sewerage Pipe DN375 between MH F2.1D to F2.1C (	4	24-Jun-17	28-Jun-17	01-Sep-17	05-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
A28120	Lay & Connect Sewerage Pipe incoming from M+ to MH	2	29-Jun-17	30-Jun-17	06-Sep-17	07-Sep-17	100%	0%	-58																								
A28130	Pressure Test	3	07-Jul-17	10-Jul-17	13-Sep-17	15-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
A28140	Backfill to ground level	3	11-Jul-17	13-Jul-17	16-Sep-17	19-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																							
MH F2.1E to MH F2.1D																																	
A28150	Manhole & Trench Excavation for Sewerage Pipe betwee	3	07-Jul-17	10-Jul-17	13-Sep-17	15-Sep-17	100%	0%	-58																								
A28160	Construct Manholes F2.1E	6	11-Jul-17	17-Jul-17	16-Sep-17	22-Sep-17	100%	0%	-58																								
A28170	Lay Sewerage Pipe between MH F2.1E to F2.1D (DN375	6	11-Jul-17	17-Jul-17	16-Sep-17	22-Sep-17	100%	0%	-58																								
A28180	Pressure Test	3	18-Jul-17	20-Jul-17	23-Sep-17	26-Sep-17	100%	0%	-58																								
A28190	Backfill to ground level	3	21-Jul-17	24-Jul-17	27-Sep-17	29-Sep-17	100%	0%	-58																								
Sewerage at Portion M05 & M27																																	
A28240	Complete B1 Column, Wall & Slab at ICP Portion A21	0		20-May-17		29-Jul-17	100%	0%	-57																								
MH SM21T to SM21																																	
A28330	Excavate & Lateral Support for Manhole SM21	2	24-May-17	25-May-17	30-Jun-17 A	30-Jun-17 A	100%	100%	-29																								
A28340	Construct MH SM21	12	26-May-17	09-Jun-17	07-Jul-17 A	09-Aug-17	100%	20%	-51																								
A28350	Trench Excavation & Lateral Support from SM21T to SM2	4	10-Jun-17	14-Jun-17	04-Jul-17 A	04-Jul-17 A	100%	100%	-15																								
A28360	Lay Sewerage Pipe DN450 between SM21T to SM21 (A) (	5	15-Jun-17	20-Jun-17	04-Jul-17 A	06-Jul-17 A	100%	100%	-12																								
A28370	Backfill to formation level	1	21-Jun-17	21-Jun-17	29-Jul-17	29-Jul-17	100%	0%	-32																								
MH SM21 to SM21A																																	
A28380	Excavate & Lateral Support for Manhole SM21A	2	22-Jun-17	23-Jun-17	30-Jun-17 A	30-Jun-17 A	100%	100%	-5																								
A28390	Construct MH SM21A	12	24-Jun-17	08-Jul-17	07-Jul-17 A	09-Aug-17	100%	20%	-27																								
A28400	Trench Excavation & Lateral Support from SM21 to SM21	1	10-Jul-17	10-Jul-17	04-Jul-17 A	04-Jul-17 A	100%	100%	6																								
A28410	Lay Sewerage Pipe DN450 between SM21 to SM21A (A) (	1	11-Jul-17	11-Jul-17	04-Jul-17 A	06-Jul-17 A	100%	100%	5																								
A28420	Pressure Test	3	12-Jul-17	14-Jul-17	06-Jul-17 A	07-Jul-17 A	100%	100%	7																								
A28430	Backfill to formation level	2	15-Jul-17	17-Jul-17	29-Jul-17	31-Jul-17	100%	0%	-12																								
MH SM21A to Interface MH SM13																																	
Submissions																																	
A28440	Prepare & Submit ELS Design to RSS for Approval	6	20-May-17	26-May-17	29-Jul-17	04-Aug-17	100%	0%	-58																								
A28450	RSS Review & Approve ELS Design	12	27-May-17	10-Jun-17	05-Aug-17	18-Aug-17	100%	0%	-58																								
Construction																																	
A28460	Drive In Sheetpiles	12	12-Jun-17	24-Jun-17	19-Aug-17	01-Sep-17	100%	0%	-58																								
A28470	Trench Excavation & Lateral Support from SM21A to SM1	18	26-Jun-17	17-Jul-17	02-Sep-17	22-Sep-17	100%	0%	-58																								
A28480	Lay Sewerage Pipe DN450 between SM21A to SM13 (A) (	9	18-Jul-17	27-Jul-17	23-Sep-17	04-Oct-17	100%	0%	-58																								
A28490	Connect Pipe to Interfacing MH SM13 / Box out Pipe on	1	28-Jul-17	28-Jul-17	06-Oct-17	06-Oct-17	100%	0%	-58																								
A28500	Pressure Test	3	29-Jul-17	01-Aug-17	07-Oct-17	10-Oct-17	0%	0%	-58																								
A28510	Backfill to formation level	5	02-Aug-17	07-Aug-17	11-Oct-17	16-Oct-17	0%	0%	-58																								
Rising Main																																	
SPS Pump Station																																	
ABF51850	Lay 2 Nos. DN200 Rising Main	8	03-Jul-17	11-Jul-17	15-May-17 A	31-May-17 A	100%	100%	35																								
Storm Drainage																																	
Storm Drain DN750 along Gridline A/3-11 (MH S2.4 to S2.6)																																	
A28520	Excavate to formation level	3	08-Jun-17	10-Jun-17	16-Aug-17	18-Aug-17	100%	0%	-58																								
A28530	Construct Manhole S2.4 & S2.6	12	12-Jun-17	24-Jun-17	19-Aug-17	01-Sep-17	100%	0%	-58																								
A28540	Lay DN700 pipe from Manholes S2.4 to S2.6 (Approx. 78	14	26-Jun-17	12-Jul-17	02-Sep-17	18-Sep-17	100%	0%	-58																								
A28550	Pressure Test	3	13-Jul-17	15-Jul-17	19-Sep-17	21-Sep-17	100%	0%	-58																								
A28560	Backfill to existing ground level	5	17-Jul-17	21-Jul-17	22-Sep-17	27-Sep-17	100%	0%	-58																								
Storm Drain DN1050 along Gridline A/11-14 (MH S2.6 to S2.6A to S2.7 to S2.8)																																	
A28570	Excavate to formation level & install shoring	6	13-Jul-17	19-Jul-17	19-Sep-17	25-Sep-17	100%	0%	-58																								
A28580	Construct Manhole S2.6a, S2.7 & S2.8	12	20-Jul-17	02-Aug-17	26-Sep-17	11-Oct-17	66.67%	0%	-58																								
A28590	Lay DN1050 pipe from Manholes S2.6 to S2.6a to S2.7 to	7	03-Aug-17	10-Aug-17	12-Oct-17	19-Oct-17	0%	0%	-58																								
A28600	Pressure Test	3	11-Aug-17	14-Aug-17	20-Oct-17	23-Oct-17	0%	0%	-58																								
A28610	Backfill to existing ground level	5	15-Aug-17	19-Aug-17	24-Oct-17	30-Oct-17	0%	0%	-58																								



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Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October				November			
											22				23				24				25				26			
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12
A29280	Lay suspended horizontal DN250 pipe (Approx. 105m)	8	24-Oct-17	02-Nov-17	14-Dec-17	22-Dec-17	0%	0%	-43																					A29280: <div></div>
A29290	Install suspended vertical Rain Water Outlet DN150 - 6 r	3	27-Oct-17	31-Oct-17	18-Dec-17	20-Dec-17	0%	0%	-43																					A29290: <div></div>
A29310	Install suspended vertical Drainage Pipe DN100 - 5 nos	5	27-Oct-17	02-Nov-17	18-Dec-17	22-Dec-17	0%	0%	-43																					A29310: <div></div>
Storm Drain DN600 at Portion M45																														
Storm Drain along Gridline D'-E'/1'-2' (MH WHC6_1c to S3.4)																														
A29380	Formation and Construct MH S3.4	8	20-May-17	29-May-17	29-Jul-17	07-Aug-17	100%	0%	-58	Late access (end of April 2017) due to the ongoing construction activities in t																				
Storm Drain along Gridline E'-G' / 1'-2' (MH S3.4 to S3.3 to S3.2)																														
A29430	Complete B1 Slab, Columns & Walls at GL F' to H' / 1'-3'	0		19-May-17		29-Jul-17	100%	0%	-58																					
A29440	Formation & Construct MH S3.3 & S3.2	10	20-May-17	01-Jun-17	29-Jul-17	09-Aug-17	100%	0%	-58																					
A29450	Connect DN250 pipe x 3Nos to MH S3.3	1	01-Jun-17	01-Jun-17	09-Aug-17	09-Aug-17	100%	0%	-58																					
A29460	Connect DN250 pipe x 2Nos to MH S3.2	1	01-Jun-17	01-Jun-17	09-Aug-17	09-Aug-17	100%	0%	-58																					
A29470	Formation & Lay DN600 pipe from S3.4 to S3.3 to S3.2 (/	3	20-May-17	23-May-17	29-Jul-17	01-Aug-17	100%	0%	-58																					
A29480	Pressure Test	3	02-Jun-17	05-Jun-17	10-Aug-17	12-Aug-17	100%	0%	-58																					
A29490	Backfill trench to Ground Level	0	06-Jun-17		14-Aug-17		100%	0%	-58																					
Storm Drain DN450 at Portion M01																														
Storm Drain along Gridline G'-J' /1'-2 (MH S3.2 to S3.1 to S3.1b to S3.1a)																														
A29500	Formation & Construct MH S3.1, S3.1b & S3.1a	15	06-Jun-17	22-Jun-17	14-Aug-17	30-Aug-17	100%	0%	-58																					
A29510	Connect DN200 pipe to MH S3.1	1	22-Jun-17	22-Jun-17	30-Aug-17	30-Aug-17	100%	0%	-58																					
A29520	Connect DN200 pipe to MH S3.1b	1	22-Jun-17	22-Jun-17	30-Aug-17	30-Aug-17	100%	0%	-58																					
A29530	Connect DN300 & DN400 pipe to MH S3.1a	1	22-Jun-17	22-Jun-17	30-Aug-17	30-Aug-17	100%	0%	-58																					
A29540	Formation & Lay DN450 pipe from MH3.2 to S3.1a (Appi	4	06-Jun-17	09-Jun-17	14-Aug-17	17-Aug-17	100%	0%	-58																					
A29550	Pressure Test	3	23-Jun-17	26-Jun-17	31-Aug-17	02-Sep-17	100%	0%	-58																					
A29560	Backfill trench to Ground Level	2	27-Jun-17	28-Jun-17	04-Sep-17	05-Sep-17	100%	0%	-58																					
Storm Drain DN375 at Portion M45																														
Storm Drain along Gridline A-K' / 5' (S1.1 to S1.2 to WHC6_1e)																														
A29590	Excavate Trial Trench for existing Underground Utilities	14	20-May-17	06-Jun-17	29-Jul-17	14-Aug-17	100%	0%	-58																					
A29600	Install support to exisiting underground Utilities	14	07-Jun-17	22-Jun-17	15-Aug-17	30-Aug-17	100%	0%	-58																					
A29610	Excavate trench for DN375 and install shoring	50	03-Nov-16	03-Jan-17	03-Nov-16 A	11-Aug-17	100%	76%	-178																					
A29620	Construct Manhole S1.1 & S1.2	41	07-Nov-16	23-Dec-16	07-Nov-16 A	04-Aug-17	100%	85.37%	-178																					
A29630	Lay down DN375 pipe between WHC6_1e to S1.1 to S1.	40	12-Nov-16	30-Dec-16	12-Nov-16 A	09-Aug-17	100%	75.76%	-178																					
A29640	Pressure Test	29	16-Nov-16	19-Dec-16	16-Nov-16 A	31-Jul-17	100%	94.74%	-178																					
A29650	Backfill and reinstate pavement	24	22-Nov-16	19-Dec-16	22-Nov-16 A	31-Jul-17	100%	91.67%	-178																					
Storm Drain DN150 at Portion M04																														
Storm Drain for MH WHC6_1f																														
A29660	PIW allow access to WHC6_1f for M+ connection	0	24-May-17		02-Aug-17		100%	0%	-58																					
A29670	Fence off work area for DN150 storm drain excavation	1	24-May-17	24-May-17	02-Aug-17	02-Aug-17	100%	0%	-58	Gully construction is not possible due to the ongoing construction activities i																				
A29680	Excavate Trial Trench fo exisiting Underground Utilities	14	24-May-17	09-Jun-17	02-Aug-17	17-Aug-17	100%	0%	-58																					
A29690	Excavate trench for DN150 and install shoring	7	10-Jun-17	17-Jun-17	18-Aug-17	25-Aug-17	100%	0%	-58																					
A29700	Lay down DN150 and connect to WHC6_1f (approx. 11m)	4	19-Jun-17	22-Jun-17	26-Aug-17	30-Aug-17	100%	0%	-58																					
A29710	Backfill and reinstate pavement	3	23-Jun-17	26-Jun-17	31-Aug-17	02-Sep-17	100%	0%	-58																					
Storm Drain DN300 at Portion M44 (MH6_2a.1 to DM65)																														
Grd Lvl - Storm / Drainage Connection (Outside SPS)																														
A37250	Sewerage - Construct 5x Manholes	60	13-Feb-17	27-Apr-17	13-Feb-17 A	01-Aug-17	100%	95%	-78	Late access due to the ongoing construction activities in the concerned area																				
A37260	Sewerage - Install 450 / 300 Storm Drainage Pipes & Tes	60	20-May-17	31-Jul-17	29-Jul-17	21-Aug-17	96.67%	0%	-18																					
A37270	Sewerage - Install 2x200 dia Raising Main Pipes & Testing	60	20-May-17	31-Jul-17	11-Apr-17 A	20-Apr-17 A	96.67%	100%	84																					
A37280	Connect to Existing Storm Manholes & Backfill	45	24-Jun-17	16-Aug-17	10-Aug-17	21-Aug-17	64.44%	0%	-4																					
A37290	Completed Storm Drain + Report	10	25-Aug-17	05-Sep-17	28-Aug-17	02-Sep-17	0%	0%	2																					
A37300	Inform DSD for Inspection of Storm Drain	6	25-Aug-17	31-Aug-17	30-Aug-17	05-Sep-17	0%	0%	-4																					
A37310	DSD Inspection	1	06-Sep-17	06-Sep-17	06-Sep-17	06-Sep-17	0%	0%	0																					
Adjacent SPS to Center of At Grade Road																														
A29790	Backfill, Extract Sheet Piles and Reinstate Pavement	6	03-Mar-17	09-Mar-17	03-Mar-17 A	29-Jul-17	100%	83.33%	-114																					
Center of At Grade Road to MH_2a.1																														
A38025	Agreed with PIW dates for Pipe Laying	0		20-May-17		29-Jul-17*	100%	0%	-58																					
A38030	Excavate trial trench for existing underground utilities	6	22-May-17	27-May-17	31-Jul-17	05-Aug-17	100%	0%	-58																					
A38040	Drive In Sheet Piles	3	29-May-17	01-Jun-17	07-Aug-17	09-Aug-17	100%	0%	-58																					
A38050	Excavate to invert level and install struts	6	02-Jun-17	08-Jun-17	10-Aug-17	16-Aug-17	100%	0%	-58																					
A38060	Laydown DN300 between MH6_2a.1 to Center of at Gra	3	09-Jun-17	12-Jun-17	17-Aug-17	19-Aug-17	100%	0%	-58																					
A38070	Pressure Test	3	13-Jun-17	15-Jun-17	21-Aug-17	23-Aug-17	100%	0%	-58																					
A38080	Backfill, Extract Sheet Piles and Reinstate Pavement	6	16-Jun-17	22-Jun-17	24-Aug-17	30-Aug-17	100%	0%	-58																					
Grd Lvl - External Storm Drainage Connection																														
A37400	Storm drain Excavation Adjacent Main Road GL 5a-10a /	16	01-Jun-17	19-Jun-17	01-Aug-17	19-Aug-17	100%	0%	-51																					



Activity ID	Activity Name	CWPW Dur.	CWPW - R.O.D5 Start	CWPW -R.O.D5 Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Comments / Mitigating Measures	July				August				September				October				November										
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12							
A37410	Construct Storm Water Manholes (SMH-01 & 02)	12	20-Jun-17	04-Jul-17	19-Aug-17	02-Sep-17	100%	0%	-51																												
A37420	Install Storm Drain Pipes & Testing	30	05-Jul-17	08-Aug-17	02-Sep-17	10-Oct-17	70%	0%	-51																												
A37430	Connect to Existing Storm Manholes & Backfill	16	09-Aug-17	26-Aug-17	10-Oct-17	30-Oct-17	0%	0%	-51																												
A37440	Completed Storm Drain + Report	6	28-Aug-17	02-Sep-17	30-Oct-17	06-Nov-17	0%	0%	-51																												
A37450	Inform DSD for Inspection	6	04-Sep-17	09-Sep-17	06-Nov-17	13-Nov-17	0%	0%	-51																												
A37460	DSD Inspection & Acceptance Test	12	11-Sep-17	23-Sep-17	13-Nov-17	27-Nov-17	0%	0%	-51																												
WSD																																					
Water Main Works at Portion M01 (Refer to M+ MEP Programme)																																					
A29800	PIW Contractor Allow Access to Portion M45 to HCC (IS /	0	20-May-17		29-Jul-17*		100%	0%	-58																												
A29810	Complete Master Meter Room Structure B1 Slab, Wall &	0		19-May-17		29-Jul-17*	100%	0%	-58																												
A29820	Remove existing hoarding fixed to Sheet pile	6	20-May-17	26-May-17	29-Jul-17	04-Aug-17	100%	0%	-58																												
A29830	Install a new hoarding with 500mm clearance from road	6	27-May-17	03-Jun-17	05-Aug-17	11-Aug-17	100%	0%	-58																												
A29840	Excavate Trench in footway to expose PIW watermain &	2	05-Jun-17	06-Jun-17	12-Aug-17	14-Aug-17	100%	0%	-58																												
A29850	Lay 2Nos of DN150 DI Fresh Water Pipe & 1 No of DN10	5	07-Jun-17	12-Jun-17	15-Aug-17	19-Aug-17	100%	0%	-58																												
A29860	Pressure test (By PIW Contractor)	6	13-Jun-17	19-Jun-17	21-Aug-17	26-Aug-17	100%	0%	-58																												
A29870	Remove the Blank Flanges & Make Final Connection	2	20-Jun-17	21-Jun-17	28-Aug-17	29-Aug-17	100%	0%	-58																												
A29880	Backfill & Reinstate to Ground Level	3	22-Jun-17	24-Jun-17	30-Aug-17	01-Sep-17*	100%	0%	-58																												
A29890	Handover to PIW for footway pavement construction (IS	0		24-Jun-17		01-Sep-17*	100%	0%	-58																												
Water Main Works at Portion M17																																					
A29900	Open Cut Excavation for DN200 pipe along gridline G/13	10	26-Aug-17	06-Sep-17	09-Sep-17	20-Sep-17	0%	0%	-12																												
A29910	Lay down and install DN200 pipe	10	07-Sep-17	18-Sep-17	21-Sep-17	03-Oct-17	0%	0%	-12																												
A29920	Construct M+ Street Fire Hydrant & FS Pipe at gridline E-	12	19-Sep-17	03-Oct-17	04-Oct-17	18-Oct-17	0%	0%	-12																												
A29930	Connect DN200 pipe to Street Fire Hydrant	1	04-Oct-17	04-Oct-17	19-Oct-17	19-Oct-17	0%	0%	-12																												
A29940	Excavate Trench for DN150 pipe along gridline A-F/14	15	06-Oct-17	23-Oct-17	20-Oct-17	07-Nov-17	0%	0%	-12																												
A29950	Lay down and install DN 150 pipe and connect isolation	14	24-Oct-17	09-Nov-17	08-Nov-17	23-Nov-17	0%	0%	-12																												
SPS External - Grd Lvl - Watermain (Outside SPS) to PIW																																					
A30070	Install Pipeworks (FW, CW & FS Water Main)	16	10-Jun-17	28-Jun-17	19-Jun-17 A	06-Jul-17 A	100%	100%	-5																												
A30080	Pressure Test	3	29-Jun-17	03-Jul-17	17-Jul-17 A	19-Jul-17 A	100%	100%	-13																												
A30090	Swabbing Test	1	04-Jul-17	04-Jul-17	20-Jul-17 A	20-Jul-17 A	100%	100%	-13																												
A30110	Lab Test	12	05-Jul-17	18-Jul-17	29-Jul-17	07-Aug-17	100%	0%	-17																												
A30120	Watermain Final Connection	2	19-Jul-17	20-Jul-17	08-Aug-17	09-Aug-17	100%	0%	-17																												
ICP External - Grd Lvl - External Watermain Connection to PIW																																					
A30140	Complete ICP Structure	0	10-Jun-17		01-Aug-17		100%	0%	-44																												
A30150	Pipeworks Excavation at Main Road From ICP Site to PIW	12	18-Jul-17	31-Jul-17	01-Aug-17	15-Aug-17	83.33%	0%	-13																												
A30160	Install Pipeworks (FW, CW & FS Water Main) (Approx.18	18	01-Aug-17	21-Aug-17	15-Aug-17	05-Sep-17	0%	0%	-13																												
A30170	Pressure Test	3	22-Aug-17	24-Aug-17	05-Sep-17	08-Sep-17	0%	0%	-13																												
A30180	Swabbing Test	1	25-Aug-17	25-Aug-17	08-Sep-17	09-Sep-17	0%	0%	-13																												
A30190	Lab Test	12	26-Aug-17	08-Sep-17	09-Sep-17	23-Sep-17	0%	0%	-13																												
A30200	Watermain Final Connection	3	09-Sep-17	12-Sep-17	23-Sep-17	27-Sep-17	0%	0%	-13																												
A30220	Backfill to Ground Level	6	13-Sep-17	19-Sep-17	27-Sep-17	06-Oct-17	0%	0%	-13																												
Power																																					
Power Cable 11kV at Footpath adjacent to Entrance Portal (Interface with PIW)																																					
A30260	Excavate trench in footway for the 11kV direct buried ca	15	20-May-17	07-Jun-17	29-Jul-17*	15-Aug-17	100%	0%	-58																												
A30270	Lay Lead-in Cable (by CLP) & Inspection	30	08-Jun-17	07-Jul-17	16-Aug-17	14-Sep-17	100%	0%	-69																												
A30280	Backfilling footway to adjacent ground level	3	08-Jul-17	11-Jul-17	15-Sep-17	18-Sep-17	100%	0%	-59																												
Power Cable 11Kv at Gridline A / 1-3																																					
A30290	Complete Riser Room Structure at Adjacent to Transform	0	31-May-17		07-Aug-17		100%	0%	-57																												
A30300	Construct 2600mm x 1500mm cable trench & Install Cab	5	31-May-17	05-Jun-17	07-Aug-17	12-Aug-17	100%	0%	-57																												
A30310	Lay Lead-in Cable (by CLP) & connect to district-wide sys	30	06-Jun-17	05-Jul-17	12-Aug-17	11-Sep-17	100%	0%	-67																												
A30320	Backfilling	3	06-Jul-17	08-Jul-17	11-Sep-17	14-Sep-17	100%	0%	-57																												
Power Cable 11Kv at Gridline A / 3-14																																					
Construction at Drawpit E1 to Drawpit E2																																					
A30330	Construct Drawpits E1 & E2	8	22-Jul-17	31-Jul-17	28-Sep-17	09-Oct-17	75%	0%	-58																												
A30340	Construct Cable Tunnel from Drawpits E1 to E2 & Install	19	01-Aug-17	22-Aug-17	10-Oct-17	01-Nov-17	0%	0%	-58																												
Construction at Drawpit E2 to E3 to E4																																					
A30350	Construct Drawpit E3 & E4	8	23-Aug-17	31-Aug-17	02-Nov-17	10-Nov-17	0%	0%	-58																												
A30360	Construct Cable Tunnel from Drawpits E2 to E4 & Install	8	01-Sep-17	09-Sep-17	11-Nov-17	20-Nov-17	0%	0%	-58																												
Construction at Drawpit E4 to E5																																					
A30370	Construct Drawpit E5	4	11-Sep-17	14-Sep-17	21-Nov-17	24-Nov-17	0%	0%	-58																												
A30380	Construct Cable Trench & Install Cable Ducts (Approx 6m	2	15-Sep-17	16-Sep-17	25-Nov-17	27-Nov-17	0%	0%	-58																												
Inspection & Testing																																					



[illegible]



[illegible]



# **Lyric Theatre Complex**



Activity ID	Activity Name		Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2016												2017												2018	
											Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
											1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

F2 Foundation Works for Lyric Theatre Complex

Summary for Major Works

Pre-bored H-Pile

Pre-bored H-Pile Construction

LT.0087	Trial Pile and Obtain BD's Acknowledgement	18	22-Feb-16	12-Mar-16	08-Mar-16 A	09-Mar-16 A	100%	4	
LT.0088	Predrilling, Excluding Portions L02 and L03; 56 nos.	71	20-Feb-16	20-May-16	01-Mar-16 A	13-Jul-16 A	100%	-43	
LT.0089	Pre-bored H-Pile Construction; Rig 1, 104 nos	243	01-Apr-16	21-Jan-17	17-Mar-16 A	21-Jan-17 A	100%	1	
LT.2225	Pre-bored H-Pile Construction; Rig 2, 99 nos	255	01-Apr-16	08-Feb-17	30-Mar-16 A	20-Feb-17 A	100%	-9	
LT.2226	Pre-bored H-Pile Construction; Rig 3, 25 nos	25	01-Apr-16	30-Apr-16	30-Apr-16 A	05-Jul-16 A	100%	-51	
LT.3315	Pre-bored H-Pile Construction; Rig 3, 8 nos	24			23-Sep-16 A	22-Oct-16 A	100%		
LT.3340	Pre-bored H-Pile Construction; Rig 4, 6 nos	13			27-Sep-16 A	14-Oct-16 A	100%		
LT.3370	Pre-bored H-Pile Construction; Rig 3, 19 nos	40			11-Nov-16 A	30-Dec-16 A	100%		

Contract Administrator's Instruction No. 8

LT.3010	Predrilling in Portions L02 and L03; 14 nos.	30	14-Oct-16	17-Nov-16	08-Aug-16 A	01-Sep-16 A	100%	64	
LT.3015	Pre-bored H-Pile Construction; Rig 1, 21 nos	65	14-Feb-17	06-May-17	20-Jan-17 A	01-Mar-17 A	100%	52	
LT.3020	Pre-bored H-Pile Construction; Rig 2, 16 nos	67	14-Feb-17	09-May-17	24-Jan-17 A	02-Mar-17 A	100%	53	
LT.3390	Pre-bored H-Pile Construction; Rig 4, 16 nos	25			17-Nov-16 A	16-Dec-16 A	100%		
LT.3750	Pre-bored H-Pile Construction; Rig 3, 10 nos	25			28-Dec-16 A	21-Jan-17 A	100%		

BA14 and Testing

LT.0094	Submission of BA14	6	06-Jun-17	12-Jun-17	24-Mar-17 A	07-Apr-17 A	100%	67	
LT.0095	CA's Selection of Proof Drilling Locations	14	09-May-17	23-May-17	20-Feb-17 A	03-Mar-17 A	100%	82	
LT.0096	Proof Drilling	14	23-May-17	06-Jun-17	04-Mar-17 A	16-Mar-17 A	100%	83	
LT.0097	BD's Selection of Test Piles	28	12-Jun-17	10-Jul-17	08-Apr-17 A	21-Apr-17 A	100%	81	
LT.0098	Load Testing and Submit Reports	32	10-Jul-17	11-Aug-17	10-May-17 A	28-Jun-17	34%	44	45
LT.0099	BD's Acknowledgement	45	11-Aug-17	25-Sep-17	29-Jun-17	12-Aug-17	0%	44	62

Bored Pile

Bored Pile Construction

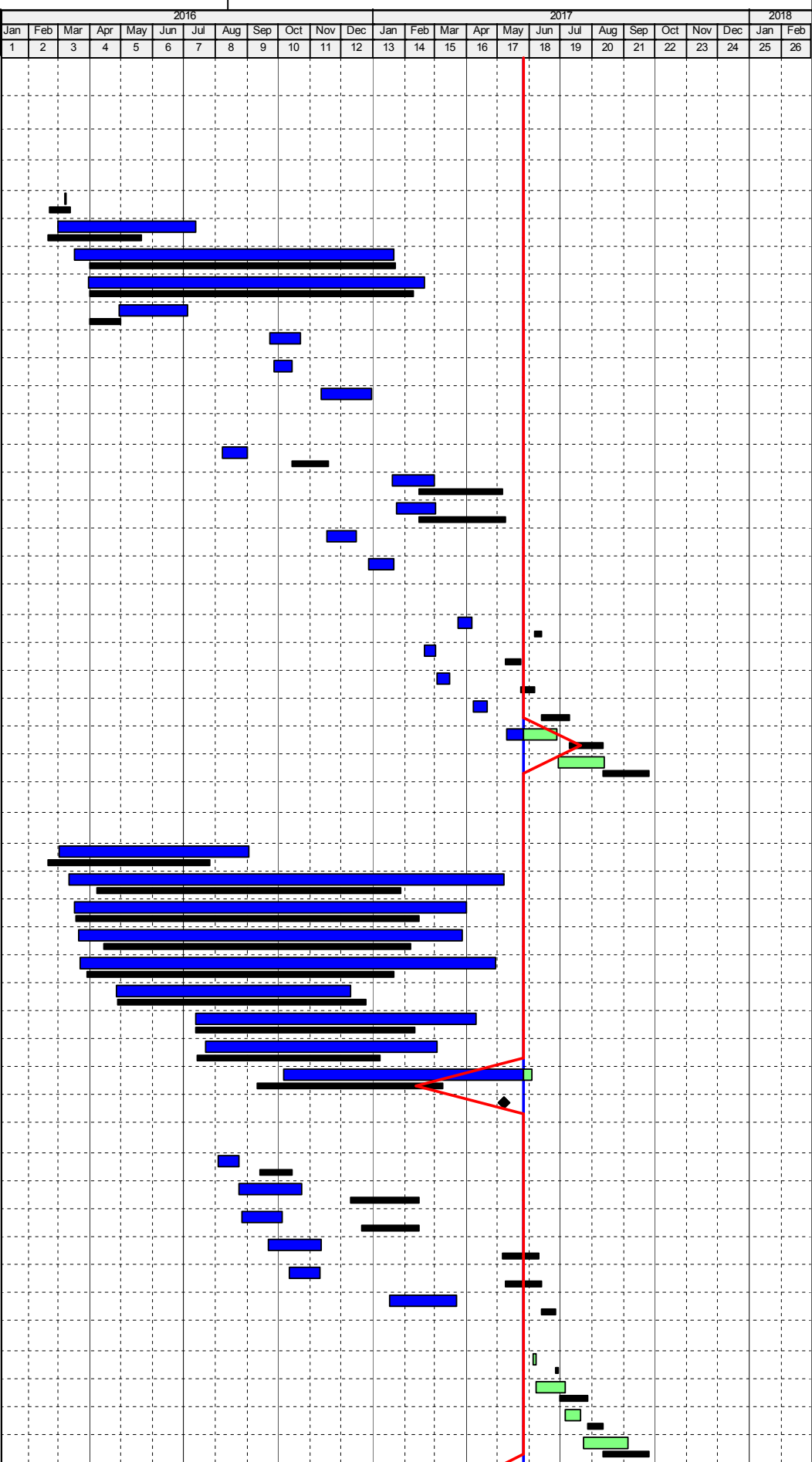
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 32 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	08-May-17 A	100%	-76	
LT.1895	Bored Pile Construction; RCD Rig 2, 29 nos.	268	18-Mar-16	13-Feb-17	17-Mar-16 A	01-Apr-17 A	100%	-40	
LT.1905	Bored Pile Construction; RCD Rig 3, 25 nos.	243	14-Apr-16	06-Feb-17	21-Mar-16 A	28-Mar-17 A	100%	-43	
LT.1915	Bored Pile Construction; RCD Rig 4, 26 nos. (Including 1 no. under CAI 017)	245	29-Mar-16	20-Jan-17	23-Mar-16 A	29-Apr-17 A	100%	-77	
LT.1925	Bored Pile Construction; RCD Rig 5, 15 nos.	200	28-Apr-16	24-Dec-16	26-Apr-16 A	10-Dec-16 A	100%	13	
LT.1935	Bored Pile Construction; RCD Rig 6, 12 nos. (Including 4 nos. under CAI 017)	175	12-Jul-16	10-Feb-17	13-Jul-16 A	10-Apr-17 A	100%	-48	
LT.1945	Bored Pile Construction; RCD Rig 7, 12 nos. (Including 1 no. under CAI 023)	146	14-Jul-16	06-Jan-17	22-Jul-16 A	04-Mar-17 A	100%	-45	
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portions L02 and L03	145	10-Sep-16	08-Mar-17	06-Oct-16 A	03-Jun-17	86%	-68	20
LT.3260	Completion of Bored Pile Construction in Area 6	0				08-May-17 A	100%		

Contract Administrator's Instruction No. 8

LT.2891	Predrilling in Portions L02 and L03; 11 nos.	24	13-Sep-16	13-Oct-16	03-Aug-16 A	24-Aug-16 A	100%	41	
LT.2895	Bored Pile Construction; RCD Rig 4, 4 nos.	51	10-Dec-16	14-Feb-17	24-Aug-16 A	24-Oct-16 A	100%	92	
LT.2905	Bored Pile Construction; RCD Rig 1, 3 nos.	43	20-Dec-16	14-Feb-17	27-Aug-16 A	04-Oct-16 A	100%	108	
LT.2915	Bored Pile Construction; RCD Rig 4, 2 nos.	30	06-May-17	10-Jun-17	21-Sep-16 A	12-Nov-16 A	100%	168	
LT.2925	Bored Pile Construction; RCD Rig 1, 2 nos.	29	09-May-17	12-Jun-17	11-Oct-16 A	10-Nov-16 A	100%	171	
LT.2935	Sonic Logging and Interface Coring Test; Portions L02 and L03	12	13-Jun-17	26-Jun-17	17-Jan-17 A	23-Mar-17 A	100%	75	

BA14 and Testing

LT.0108	Submission of BA14	3	27-Jun-17	29-Jun-17	05-Jun-17	07-Jun-17	0%	19	20
LT.0109	BD's Selection of Test Piles	28	30-Jun-17	27-Jul-17	08-Jun-17	05-Jul-17	0%	22	23
LT.0110	Concrete Coring Test and Submit Reports	13	27-Jul-17	11-Aug-17	05-Jul-17	20-Jul-17	0%	19	20
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	23-Jul-17	05-Sep-17	0%	20	38





Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2016												2017												2018																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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											Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
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F2 Foundation Works for Lyric Theatre Complex

Summary for Major Works

Pre-bored H-Pile

Pre-bored H-Pile Construction

LT.0087	Trial Pile and Obtain BD's Acknowledgement	18	22-Feb-16	12-Mar-16	08-Mar-16 A	09-Mar-16 A	100%	4	
LT.0088	Predrilling, Excluding Portions L02 and L03; 56 nos.	71	20-Feb-16	20-May-16	01-Mar-16 A	13-Jul-16 A	100%	-43	
LT.0089	Pre-bored H-Pile Construction; Rig 1, 104 nos	243	01-Apr-16	21-Jan-17	17-Mar-16 A	21-Jan-17 A	100%	1	
LT.2225	Pre-bored H-Pile Construction; Rig 2, 99 nos	255	01-Apr-16	08-Feb-17	30-Mar-16 A	20-Feb-17 A	100%	-9	
LT.2226	Pre-bored H-Pile Construction; Rig 3, 25 nos	25	01-Apr-16	30-Apr-16	30-Apr-16 A	05-Jul-16 A	100%	-51	
LT.3315	Pre-bored H-Pile Construction; Rig 3, 8 nos	24			23-Sep-16 A	22-Oct-16 A	100%		
LT.3340	Pre-bored H-Pile Construction; Rig 4, 6 nos	13			27-Sep-16 A	14-Oct-16 A	100%		
LT.3370	Pre-bored H-Pile Construction; Rig 3, 19 nos	40			11-Nov-16 A	30-Dec-16 A	100%		

Contract Administrator's Instruction No. 8

LT.3010	Predrilling in Portions L02 and L03; 14 nos.	30	14-Oct-16	17-Nov-16	08-Aug-16 A	01-Sep-16 A	100%	64	
LT.3015	Pre-bored H-Pile Construction; Rig 1, 21 nos	65	14-Feb-17	06-May-17	20-Jan-17 A	01-Mar-17 A	100%	52	
LT.3020	Pre-bored H-Pile Construction; Rig 2, 16 nos	67	14-Feb-17	09-May-17	24-Jan-17 A	02-Mar-17 A	100%	53	
LT.3390	Pre-bored H-Pile Construction; Rig 4, 16 nos	25			17-Nov-16 A	16-Dec-16 A	100%		
LT.3750	Pre-bored H-Pile Construction; Rig 3, 10 nos	25			28-Dec-16 A	21-Jan-17 A	100%		

BA14 and Testing

LT.0094	Submission of BA14	6	06-Jun-17	12-Jun-17	24-Mar-17 A	07-Apr-17 A	100%	67	
LT.0095	CA's Selection of Proof Drilling Locations	14	09-May-17	23-May-17	20-Feb-17 A	03-Mar-17 A	100%	82	
LT.0096	Proof Drilling	14	23-May-17	06-Jun-17	04-Mar-17 A	16-Mar-17 A	100%	83	
LT.0097	BD's Selection of Test Piles	28	12-Jun-17	10-Jul-17	08-Apr-17 A	21-Apr-17 A	100%	81	
LT.0098	Load Testing and Submit Reports	32	10-Jul-17	11-Aug-17	10-May-17 A	10-Jul-17	83%	32	33
LT.0099	BD's Acknowledgement	45	11-Aug-17	25-Sep-17	11-Jul-17	24-Aug-17	0%	32	50

Bored Pile

Bored Pile Construction

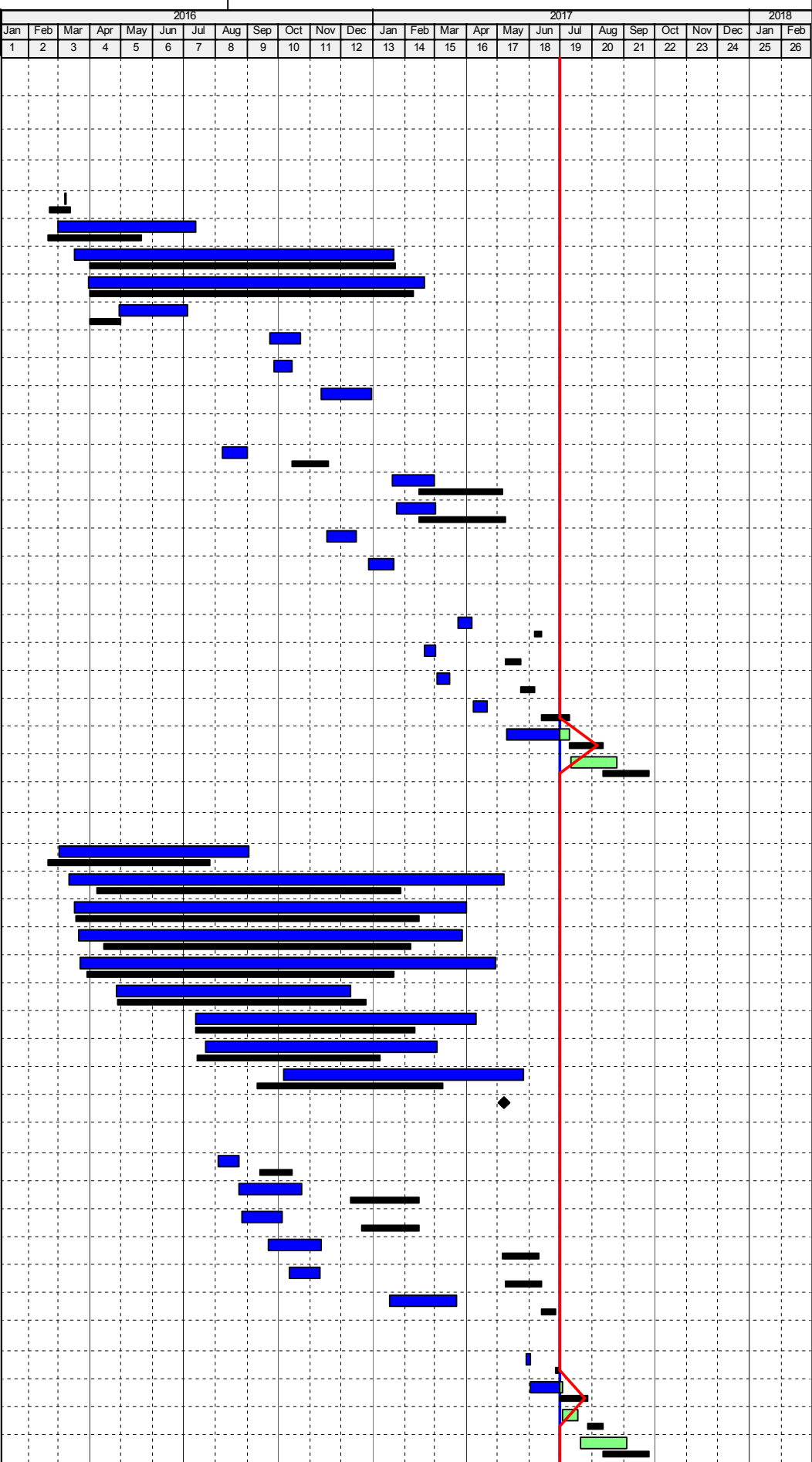
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 32 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	08-May-17 A	100%	-76	
LT.1895	Bored Pile Construction; RCD Rig 2, 29 nos.	268	18-Mar-16	13-Feb-17	17-Mar-16 A	01-Apr-17 A	100%	-40	
LT.1905	Bored Pile Construction; RCD Rig 3, 25 nos.	243	14-Apr-16	06-Feb-17	21-Mar-16 A	28-Mar-17 A	100%	-43	
LT.1915	Bored Pile Construction; RCD Rig 4, 26 nos. (Including 1 no. under CAI 017)	245	29-Mar-16	20-Jan-17	23-Mar-16 A	29-Apr-17 A	100%	-77	
LT.1925	Bored Pile Construction; RCD Rig 5, 15 nos.	200	28-Apr-16	24-Dec-16	26-Apr-16 A	10-Dec-16 A	100%	13	
LT.1935	Bored Pile Construction; RCD Rig 6, 12 nos. (Including 4 nos. under CAI 017)	175	12-Jul-16	10-Feb-17	13-Jul-16 A	10-Apr-17 A	100%	-48	
LT.1945	Bored Pile Construction; RCD Rig 7, 12 nos. (Including 1 no. under CAI 023)	146	14-Jul-16	06-Jan-17	22-Jul-16 A	04-Mar-17 A	100%	-45	
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portions L02 and L03	145	10-Sep-16	08-Mar-17	06-Oct-16 A	26-May-17 A	100%	-61	
LT.3260	Completion of Bored Pile Construction in Area 6	0				08-May-17 A	100%		

Contract Administrator's Instruction No. 8

LT.2891	Predrilling in Portions L02 and L03; 11 nos.	24	13-Sep-16	13-Oct-16	03-Aug-16 A	24-Aug-16 A	100%	41	
LT.2895	Bored Pile Construction; RCD Rig 4, 4 nos.	51	10-Dec-16	14-Feb-17	24-Aug-16 A	24-Oct-16 A	100%	92	
LT.2905	Bored Pile Construction; RCD Rig 1, 3 nos.	43	20-Dec-16	14-Feb-17	27-Aug-16 A	04-Oct-16 A	100%	108	
LT.2915	Bored Pile Construction; RCD Rig 4, 2 nos.	30	06-May-17	10-Jun-17	21-Sep-16 A	12-Nov-16 A	100%	168	
LT.2925	Bored Pile Construction; RCD Rig 1, 2 nos.	29	09-May-17	12-Jun-17	11-Oct-16 A	10-Nov-16 A	100%	171	
LT.2935	Sonic Logging and Interface Coring Test; Portions L02 and L03	12	13-Jun-17	26-Jun-17	17-Jan-17 A	23-Mar-17 A	100%	75	

BA14 and Testing

LT.0108	Submission of BA14	3	27-Jun-17	29-Jun-17	29-May-17 A	02-Jun-17 A	100%	24	
LT.0109	BD's Selection of Test Piles	28	30-Jun-17	27-Jul-17	03-Jun-17 A	03-Jul-17	90%	24	25
LT.0110	Concrete Coring Test and Submit Reports	13	27-Jul-17	11-Aug-17	03-Jul-17	18-Jul-17	0%	21	22
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	21-Jul-17	03-Sep-17	0%	22	40









Activity ID	Activity Name		Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2016												2017												2018	
											Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
											1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

F2 Foundation Works for Lyric Theatre Complex

Summary for Major Works

Pre-bored H-Pile

Pre-bored H-Pile Construction

LT.0087	Trial Pile and Obtain BD's Acknowledgement	18	22-Feb-16	12-Mar-16	08-Mar-16 A	09-Mar-16 A	100%	4	
LT.0088	Predrilling, Excluding Portions L02 and L03; 56 nos.	71	20-Feb-16	20-May-16	01-Mar-16 A	13-Jul-16 A	100%	-43	
LT.0089	Pre-bored H-Pile Construction; Rig 1, 104 nos	243	01-Apr-16	21-Jan-17	17-Mar-16 A	21-Jan-17 A	100%	1	
LT.2225	Pre-bored H-Pile Construction; Rig 2, 99 nos	255	01-Apr-16	08-Feb-17	30-Mar-16 A	20-Feb-17 A	100%	-9	
LT.2226	Pre-bored H-Pile Construction; Rig 3, 25 nos	25	01-Apr-16	30-Apr-16	30-Apr-16 A	05-Jul-16 A	100%	-51	
LT.3315	Pre-bored H-Pile Construction; Rig 3, 8 nos	24			23-Sep-16 A	22-Oct-16 A	100%		
LT.3340	Pre-bored H-Pile Construction; Rig 4, 6 nos	13			27-Sep-16 A	14-Oct-16 A	100%		
LT.3370	Pre-bored H-Pile Construction; Rig 3, 19 nos	40			11-Nov-16 A	30-Dec-16 A	100%		

Contract Administrator's Instruction No. 8

LT.3010	Predrilling in Portions L02 and L03; 14 nos.	30	14-Oct-16	17-Nov-16	08-Aug-16 A	01-Sep-16 A	100%	64	
LT.3015	Pre-bored H-Pile Construction; Rig 1, 21 nos	65	14-Feb-17	06-May-17	20-Jan-17 A	01-Mar-17 A	100%	52	
LT.3020	Pre-bored H-Pile Construction; Rig 2, 16 nos	67	14-Feb-17	09-May-17	24-Jan-17 A	02-Mar-17 A	100%	53	
LT.3390	Pre-bored H-Pile Construction; Rig 4, 16 nos	25			17-Nov-16 A	16-Dec-16 A	100%		
LT.3750	Pre-bored H-Pile Construction; Rig 3, 10 nos	25			28-Dec-16 A	21-Jan-17 A	100%		

BA14 and Testing

LT.0094	Submission of BA14	6	06-Jun-17	12-Jun-17	24-Mar-17 A	07-Apr-17 A	100%	67	
LT.0095	CA's Selection of Proof Drilling Locations	14	09-May-17	23-May-17	20-Feb-17 A	03-Mar-17 A	100%	82	
LT.0096	Proof Drilling	14	23-May-17	06-Jun-17	04-Mar-17 A	16-Mar-17 A	100%	83	
LT.0097	BD's Selection of Test Piles	28	12-Jun-17	10-Jul-17	08-Apr-17 A	21-Apr-17 A	100%	81	
LT.0098	Load Testing and Submit Reports	32	10-Jul-17	11-Aug-17	10-May-17 A	04-Jul-17 A	100%	39	
LT.0099	BD's Acknowledgement	45	11-Aug-17	25-Sep-17	05-Jul-17 A	18-Aug-17	53%	38	56

Bored Pile

Bored Pile Construction

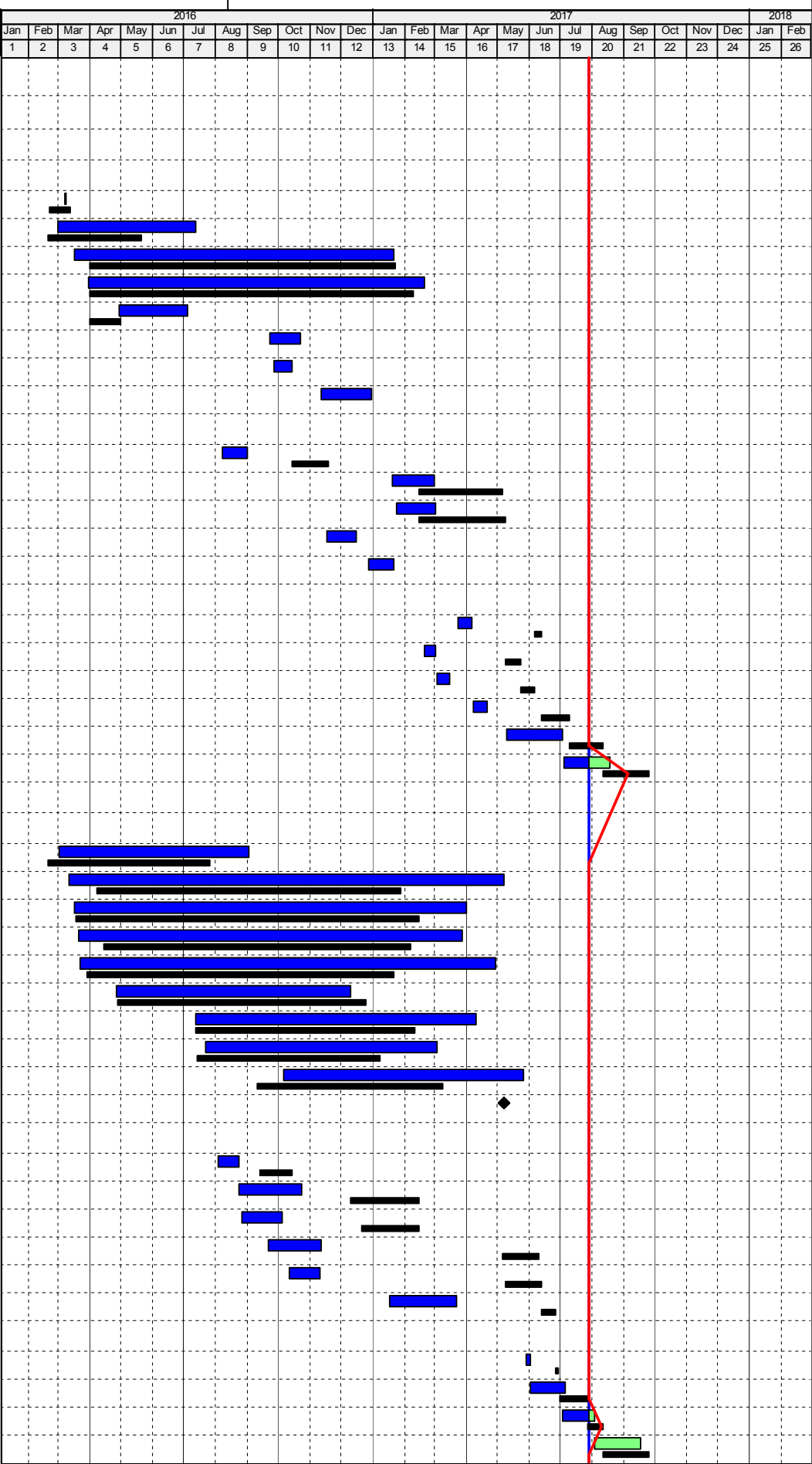
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 32 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	08-May-17 A	100%	-76	
LT.1895	Bored Pile Construction; RCD Rig 2, 29 nos.	268	18-Mar-16	13-Feb-17	17-Mar-16 A	01-Apr-17 A	100%	-40	
LT.1905	Bored Pile Construction; RCD Rig 3, 25 nos.	243	14-Apr-16	06-Feb-17	21-Mar-16 A	28-Mar-17 A	100%	-43	
LT.1915	Bored Pile Construction; RCD Rig 4, 26 nos. (Including 1 no. under CAI 017)	245	29-Mar-16	20-Jan-17	23-Mar-16 A	29-Apr-17 A	100%	-77	
LT.1925	Bored Pile Construction; RCD Rig 5, 15 nos.	200	28-Apr-16	24-Dec-16	26-Apr-16 A	10-Dec-16 A	100%	13	
LT.1935	Bored Pile Construction; RCD Rig 6, 12 nos. (Including 4 nos. under CAI 017)	175	12-Jul-16	10-Feb-17	13-Jul-16 A	10-Apr-17 A	100%	-48	
LT.1945	Bored Pile Construction; RCD Rig 7, 12 nos. (Including 1 no. under CAI 023)	146	14-Jul-16	06-Jan-17	22-Jul-16 A	04-Mar-17 A	100%	-45	
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portions L02 and L03	145	10-Sep-16	08-Mar-17	06-Oct-16 A	26-May-17 A	100%	-61	
LT.3260	Completion of Bored Pile Construction in Area 6	0				08-May-17 A	100%		

Contract Administrator's Instruction No. 8

LT.2891	Predrilling in Portions L02 and L03; 11 nos.	24	13-Sep-16	13-Oct-16	03-Aug-16 A	24-Aug-16 A	100%	41	
LT.2895	Bored Pile Construction; RCD Rig 4, 4 nos.	51	10-Dec-16	14-Feb-17	24-Aug-16 A	24-Oct-16 A	100%	92	
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LT.2915	Bored Pile Construction; RCD Rig 4, 2 nos.	30	06-May-17	10-Jun-17	21-Sep-16 A	12-Nov-16 A	100%	168	
LT.2925	Bored Pile Construction; RCD Rig 1, 2 nos.	29	09-May-17	12-Jun-17	11-Oct-16 A	10-Nov-16 A	100%	171	
LT.2935	Sonic Logging and Interface Coring Test; Portions L02 and L03	12	13-Jun-17	26-Jun-17	17-Jan-17 A	23-Mar-17 A	100%	75	

BA14 and Testing

LT.0108	Submission of BA14	3	27-Jun-17	29-Jun-17	29-May-17 A	02-Jun-17 A	100%	24	
LT.0109	BD's Selection of Test Piles	28	30-Jun-17	27-Jul-17	03-Jun-17 A	06-Jul-17 A	100%	22	
LT.0110	Concrete Coring Test and Submit Reports	13	27-Jul-17	11-Aug-17	03-Jul-17 A	03-Aug-17	90%	7	8
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	04-Aug-17	17-Sep-17	0%	8	26





Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2016												2017												2018																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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