

M+ Museum

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 1 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								
Three Months Rolling Programme 3MRP - Mth22 (31 July 2017)																																									
M+																																									
Contract Dates																																									
CD01		Contract Period (1218 days)		800	17-Dec-16	24-Feb-19	17-Dec-16 A	02-Apr-19	28%	25.43%	-37																														
Contract Key Dates																																									
CKD01		Sewage Pumping Station (SPS) - Practical Completion for		0		25-Jun-17		29-Sep-17*	100%	0%	-96																														
CKD07		Interfacing Car Park (ICP) - Complete of Structure		0		25-Jun-17		02-Aug-17*	100%	0%	-38																														
Forecast Completion Dates																																									
KD01		Sewage Pumping Station (SPS) - Practical Completion for		0		15-Sep-17		29-Sep-17*	0%	0%	-14																														
KD07		Interfacing Car Park (ICP) - Complete of Structure		0		25-Jun-17		02-Aug-17*	100%	0%	-38																														
Critical Key Dates																																									
Critical Key Dates - M+ Tower Structure RC Works																																									
Critical Key Dates - M+ Tower Structure Works - Tower																																									
A13070		Complete Tower Structure - 5/F Slab, Wall & Column (G		0		23-Sep-17		07-Oct-17	0%	0%	-10																														
A13080		Complete Tower Structure - 6/F Slab, Wall & Column (G		0		09-Oct-17		20-Oct-17	0%	0%	-10																														
A13090		Complete Tower Structure - 7/F Slab, Wall & Column (G		0		20-Oct-17		02-Nov-17	0%	0%	-10																														
Critical Key Dates - M+ Tower Structure Works - East Core																																									
A12920		Complete East Core Wall - 5/F Slab, Wall & Column (GL		0		28-Aug-17		04-Sep-17	0%	0%	-6																														
A12930		Complete East Core Wall - 6/F Slab, Wall & Column (GL		0		11-Sep-17		18-Sep-17	0%	0%	-6																														
A12940		Complete East Core Wall - 7/F Slab, Wall & Column (GL		0		22-Sep-17		29-Sep-17	0%	0%	-6																														
A12950		Complete East Core Wall - 8/F Slab, Wall & Column (GL		0		06-Oct-17		13-Oct-17	0%	0%	-6																														
A12970		Complete East Core Wall - 9/F Slab, Wall & Column (GL		0		18-Oct-17		25-Oct-17	0%	0%	-6																														
Critical Key Dates - M+ Tower Structure Works - West Core																																									
A12770		Complete West Core Wall - 5/F Slab, Wall & Column (GL		0		21-Jul-17		30-Aug-17	100%	0%	-34																														
A12780		Complete West Core Wall - 6/F Slab, Wall & Column (GL		0		07-Aug-17		15-Sep-17	0%	0%	-34																														
A12790		Complete West Core Wall - 7/F Slab, Wall & Column (GL		0		21-Aug-17		29-Sep-17	0%	0%	-34																														
A12800		Complete West Core Wall - 8/F Slab, Wall & Column (GL		0		04-Sep-17		16-Oct-17	0%	0%	-34																														
A12810		Complete West Core Wall - 9/F Slab, Wall & Column (GL		0		18-Sep-17		31-Oct-17	0%	0%	-34																														
A12820		Complete West Core Wall - 10/F Slab, Wall & Column (C		0		03-Oct-17		20-Nov-17	0%	0%	-39																														
A12830		Complete West Core Wall - 11/F Slab, Wall & Column (C		0		18-Oct-17		02-Dec-17	0%	0%	-38																														
Critical Key Dates - Mega Truss Works																																									
Critical Key Dates - Mega Truss Erection & Construction																																									
A13200		Complete Truss 3 - Construction		0		03-Aug-17		26-Aug-17	0%	0%	-20																														
A15520		Complete Truss 4 - Construction		0		14-Aug-17		05-Sep-17	0%	0%	-19																														
A40525		Complete Truss 1 - Construction		0		04-Aug-17		16-Aug-17	0%	0%	-10																														
A46720		Complete Truss 2 Construction		0		01-Aug-17		16-Aug-17	0%	0%	-13																														
A50580		Complete Truss 5 - Steel Erection		0		18-Jul-17		10-Jun-17 A	100%	100%	32																														
A50600		Complete Truss 5 - Construction		0		28-Aug-17		21-Aug-17	0%	0%	7																														
Critical Key Dates - Removal of Falsework																																									
A18360		Complete Removal of T5 falseworks		0		04-Oct-17		15-Nov-17	0%	0%	-34																														
A18370		Complete Removal of T1 & T2 falseworks @GL L-H		0		20-Oct-17		02-Nov-17	0%	0%	-10																														
A18380		Complete Removal of T1 & T2 falseworks @GL H-E		0		20-Oct-17		02-Nov-17	0%	0%	-10																														
A18440		Complete Removal of T3 falseworks		0		01-Nov-17		03-Oct-17	0%	0%	24																														
Critical Key Dates - Podium Structure RC Works																																									
A11110		Complete Zone A - G/F Slab, Wall & Columns		0		31-May-17		03-Aug-17	100%	0%	-54																														
A11120		Complete Zone A - 1M/F Slab, Wall & Columns		0		27-Jun-17		18-Aug-17	100%	0%	-44																														
A11125		Complete Zone A - 2/F Slab, Wall & Columns		0		22-Jul-17		11-Sep-17	100%	0%	-43																														
A11800		Complete Zone A - 3/F Slab, Wall & Columns		0		21-Aug-17		12-Oct-17	0%	0%	-43																														
A11810		Complete Zone H - B1/F Slab		0		06-Jun-17		14-Aug-17	100%	0%	-58																														
A11820		Complete Zone H - LG/F Slab, Wall & Columns		0		17-Jun-17		25-Aug-17	100%	0%	-58																														
A11830		Complete Zone H - G/F Slab, Wall & Columns		0		02-Aug-17		03-Oct-17	0%	0%	-52																														
A11840		Complete Zone H - 1/F Slab, Wall & Columns		0		21-Aug-17		23-Oct-17	0%	0%	-52																														
A11850		Complete Zone H - 1M/F Slab, Wall & Columns		0		07-Sep-17		10-Nov-17	0%	0%	-52																														
A11860		Complete Zone H - 2/F Slab, Wall & Columns		0		25-Sep-17		27-Nov-17	0%	0%	-51																														

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
A11870	Complete Zone H - 3/F Slab, Wall & Columns	0		25-Oct-17		27-Dec-17	0%	0%	-51																				
A11920	Complete Zone M - 3/F Slab, Wall & Columns (GL7-8/A-	0		03-Jun-17		29-Jul-17	100%	0%	-46																				
A11930	Complete Zone M - 4/F Slab, Wall & Columns (GL7-8/A-	0		04-Jul-17		07-Aug-17	100%	0%	-29																				
A11950	Complete Zone M - G/F Slab, Wall & Columns (GL7-8/D-	0		12-Sep-17		25-Sep-17	0%	0%	-11																				
A11960	Complete Zone M - 1M/F Slab, Wall & Columns (GL7-8/	0		23-Sep-17		09-Oct-17	0%	0%	-11																				
A11970	Complete Zone M - 2/F Slab, Wall & Columns (GL7-8/D-	0		07-Oct-17		20-Oct-17	0%	0%	-11																				
A11980	Complete Zone M - 3/F Slab, Wall & Columns (GL7-8/D-	0		19-Oct-17		02-Nov-17	0%	0%	-11																				
A12010	Complete Zone C - G/F Slab, Wall & Columns	0		13-Jun-17		09-Aug-17	100%	0%	-48																				
A12020	Complete Zone C - 1/F Slab, Wall & Columns	0		19-Jul-17		13-Sep-17	100%	0%	-48																				
A12030	Complete Zone C - 1M/F Slab, Wall & Columns	0		19-Jul-17		13-Sep-17	100%	0%	-48																				
A12040	Complete Zone C - 2/F Slab, Wall & Columns	0		17-Aug-17		09-Oct-17	0%	0%	-43																				
A12050	Complete Zone C - 3/F Slab, Wall & Columns	0		21-Sep-17		14-Nov-17	0%	0%	-43																				
A12490	Complete Zone E & E1 - 1M/F Slab, Wall & Column incld	0		01-Sep-17		12-Oct-17	0%	0%	-33																				
A12500	Complete Zone E & E1 - 2/F Slab, Wall & Column (GL 12-	0		25-Jul-17		04-Sep-17	100%	0%	-35																				
A12510	Complete Zone E & E1 - 3/F Slab, Wall & Column incld D	0		01-Sep-17		12-Oct-17	0%	0%	-33																				
Tower Crane Provision																													
Provision of TC2 (Truss 1 & 2, Podium, Tower Construction)																													
TC2 1st Jack																													
A41300	Concrete curing & remove scaffolding @3/F Zone A5	10	22-Aug-17	01-Sep-17	12-Oct-17	24-Oct-17	0%	0%	-43																				
A41310	Install & Connect Tie-in between TC2 & Zone A5 3/F slab	1	02-Sep-17	02-Sep-17	24-Oct-17	25-Oct-17	0%	0%	-43																				
A41320	Inspection and ICE & RPE Certification for TC2 Ties	2	04-Sep-17	05-Sep-17	25-Oct-17	27-Oct-17	0%	0%	-43																				
A41340	1st Raise & Jack up of TC2 to 75.1mPD	6	06-Sep-17	12-Sep-17	27-Oct-17	04-Nov-17	0%	0%	-43																				
A41350	Inspection and ICE & RPE Certification for TC2 @75.1mP	2	13-Sep-17	14-Sep-17	04-Nov-17	07-Nov-17	0%	0%	-43																				
Provision of TC5 (ICP & SPS Construction)																													
TC5 Removal																													
A59980	Dismantle TC5 (after ICP & SPS construction complete)	3	01-Jun-17	03-Jun-17	10-Jul-17 A	29-Jul-17	100%	50%	-47																				
Provision of TC6 (Truss 3 & 4, Podium & Tower Construction)																													
TC6-1 Erection																													
A51090	Dismantle TC6-1 from GL 10-11/A	5	04-Oct-17	10-Oct-17	14-Nov-17	20-Nov-17	0%	0%	-34																				
TC6-2																													
A42785	Zone E - 3/F Slab Complete	0		01-Sep-17		12-Oct-17	0%	0%	-33																				
A42787	Zone M - 9/F Slab Complete for TC6-2 Tie	0		03-Oct-17		14-Nov-17	0%	0%	-34																				
A42790	Commencement of TC6-2 erection @ Zone E - 3/F Slab	0		10-Oct-17		20-Nov-17	0%	0%	-34																				
A42800	Erect TC6-2 @ Zone E - 3/F Slab	5	11-Oct-17	16-Oct-17	20-Nov-17	25-Nov-17	0%	0%	-34																				
A42810	Inspection and ICE & RPE Certification	2	17-Oct-17	18-Oct-17	25-Nov-17	28-Nov-17	0%	0%	-34																				
M+ Podium Structure RC Works																													
Podium Structure Zone A, M, N & H (Non-deferred Zone Parallel w/ Trusses)																													
Zone A Structure																													
B1 Level (updated as of 16 Dec 2016)																													
A10965	Zone A5 Wall & Column (Industrial Space)	21	20-May-17	14-Jun-17	21-Jun-17 A	05-Aug-17	100%	70%	-43																				
B1-GF Level																													
A11010	Zone A4 Wall, Column & GF Slab (GL 2-3/D-H)	15	06-Feb-17	22-Feb-17	06-Feb-17 A	08-Jul-17 A	100%	100%	-108	Delay Due to changes /non approved MEP/Fairface/ABWF Drawings																			
A11020	Zone A5 Wall, Column & GF Slab (GL 3-6/D-H)	15	03-Apr-17	24-Apr-17	03-Apr-17 A	03-Aug-17	100%	70%	-83																				
GF-1F-1MF Level																													
A11030	Zone A1 Wall, Column & 1MF Slab (GL 2-3/A-D)	21	13-Feb-17	08-Mar-17	13-Feb-17 A	07-Aug-17	100%	65%	-121																				
A11060	Zone A4 Wall, Column & 1MF Slab (GL 2-3/D-H)	21	03-Jun-17	27-Jun-17	10-Jul-17 A	17-Aug-17	100%	20%	-43																				
A11070	Zone A5 Wall, Column & 1MF Slab (GL 3-6/D-H)	15	01-Jun-17	17-Jun-17	03-Aug-17	18-Aug-17	100%	0%	-52																				
1MF-2F Level																													
A11080	Zone A1 Wall, Column & 2F Slab (GL 2-3/A-D)	21	31-May-17	23-Jun-17	07-Aug-17	31-Aug-17	100%	0%	-57																				
A11090	Zone A2 Wall, Column & 2F Slab (GL 3-5/A-D)	21	10-Apr-17	09-May-17	10-Apr-17 A	10-Jul-17 A	100%	100%	-50																				
A11160	Zone A4 Wall, Column & 2F Slab (GL 2-3/D-H)	21	28-Jun-17	22-Jul-17	17-Aug-17	11-Sep-17	100%	0%	-43																				
A11220	Zone A5 Wall, Column & 2F Slab (GL 3-6/D-H)	16	28-Jun-17	17-Jul-17	18-Aug-17	06-Sep-17	100%	0%	-44																				
2F-3F Level																													
A11320	Zone A1 Wall, Column & 3F Slab (GL 2-3/A-D)	21	24-Jun-17	19-Jul-17	31-Aug-17	25-Sep-17	100%	0%	-57																				
A11400	Zone A2 Wall, Column & 3F Slab (GL 3-5/A-D)	21	13-Jun-17	07-Jul-17	17-Jul-17 A	09-Aug-17	100%	55%	-27																				
A11480	Zone A3 Wall, Column & 3F Slab (GL 5-7/A-D)	21	20-May-17	14-Jun-17	22-Jun-17 A	02-Aug-17	100%	83%	-41																				
A11530	Zone A4 Wall, Column & 3F Slab (GL 2-3/D-H)	25	24-Jul-17	21-Aug-17	11-Sep-17	12-Oct-17	20%	0%	-43																				
A11620	Zone A5 Wall, Column & 3F Slab @GL 3-6/D-H	18	24-Jul-17	12-Aug-17	11-Sep-17	03-Oct-17	27.78%	0%	-43																				
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 A	02-Aug-17	100%	95.12%	-164																				
A10890	Podium Wall, Column & 1F slab (GL 11-14/L-M)	14	25-May-17	10-Jun-17	03-Aug-17	16-Aug-17	100%	0%	-56																				

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	
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																						
A10910	Podium Wall, Column & 2F slab (GL 11-14/L-M)	14	28-Jun-17	14-Jul-17	31-Aug-17	15-Sep-17	100%	0%	-54																						
A17315	Construct B1 Slab (GL 11-12/G-M & GL 11-14/M)	14	20-May-17	06-Jun-17	29-Jul-17	14-Aug-17	100%	0%	-58																						
A17325	Podium Wall, Column & LGF slab (GL 11-13/H-L)	10	07-Jun-17	17-Jun-17	15-Aug-17	25-Aug-17	100%	0%	-58																						
A17330	Podium Wall, Column & GF slab (GL 11-14/H-L, Staircase)	14	18-Jul-17	02-Aug-17	16-Sep-17	03-Oct-17	71.43%	0%	-52																						
A17340	Podium Wall, Column & 1F slab (GL 11-14/H-L)	16	03-Aug-17	21-Aug-17	04-Oct-17	23-Oct-17	0%	0%	-52																						
A17350	Podium Wall, Column & 1MF slab (GL 11-14/H-L)	15	22-Aug-17	07-Sep-17	24-Oct-17	10-Nov-17	0%	0%	-52																						
A17360	Podium Wall, Column & 2F slab (GL 11-14/H-L)	15	08-Sep-17	25-Sep-17	11-Nov-17	27-Nov-17	0%	0%	-51																						
A17370	Podium Wall, Column & 3F slab (GL 11-14/H-M)	24	26-Sep-17	25-Oct-17	28-Nov-17	27-Dec-17	0%	0%	-51																						
A17380	Podium Shading Structure Wall, Column & Roof slab (GL 11-14/H-M)	12	26-Oct-17	09-Nov-17	28-Dec-17	11-Jan-18	0%	0%	-51																						
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 A	15-Aug-17	100%	0%	-46																						
A59230	Construct external staircase B1F-GF (1st pour)	15	22-Jun-17	10-Jul-17	24-Jul-17 A	10-Aug-17	100%	30%	-27																						
A59240	Construct external staircase B1F-GF (2nd pour)	18	11-Jul-17	31-Jul-17	10-Aug-17	31-Aug-17	88.89%	0%	-27																						
A59250	Complete Podium External Structure & H/O Area M14a	0		31-Jul-17		31-Aug-17	0%	0%	-27																						
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 A	13-Jul-17 A	100%	100%	-35																						
A43120	3F-4F Wall, Column & 4F slab (GL 7-8/A-D)	25	05-Jun-17	04-Jul-17	26-Jun-17 A	07-Aug-17	100%	70%	-29																						
A43130	Complete 4/F West Core Wall Podium Structure (GL 7-8)	0		04-Jul-17		07-Aug-17	100%	0%	-29																						
Area Effected by Struts @ GL 7-8/D-E																															
A57820	Construct B1-GF Wall, Column & GF Slab (GL 7-8/D-E)	10	01-Sep-17	12-Sep-17	14-Sep-17	25-Sep-17	0%	0%	-11																						
A57830	Construct GF-1MF Wall, Column & 1MF Slab (GL 7-8/D-E)	10	13-Sep-17	23-Sep-17	26-Sep-17	09-Oct-17	0%	0%	-11																						
A57840	Construct 1MF-2F Wall, Column & 2F Slab (GL 7-8/D-E)	10	25-Sep-17	07-Oct-17	10-Oct-17	20-Oct-17	0%	0%	-11																						
A57850	Construct 2F-3F Wall, Column & 3F Slab (GL 7-8/D-E)	10	09-Oct-17	19-Oct-17	21-Oct-17	02-Nov-17	0%	0%	-11																						
A57860	Construct 3F-4F Wall, Column & 4F Slab (GL 7-8/D-E)	10	20-Oct-17	01-Nov-17	03-Nov-17	14-Nov-17	0%	0%	-11																						
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 A	10-Jul-17 A	100%	100%	-48																						
A43150	2F-3F Staircase (GL 7-8/M)	8	19-Jul-17	27-Jul-17	11-Jul-17 A	01-Aug-17	100%	70%	-3																						
A43160	3F-4F Staircase (GL 7-8/M)	8	05-Aug-17	14-Aug-17	12-Aug-17	21-Aug-17	0%	0%	-6																						
A43170	Complete 4/F East Core Wall Podium Structure	0		14-Aug-17		21-Aug-17	0%	0%	-6																						
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 A	09-Aug-17	100%	50%	-48																						
A15930	Stage 3/4 - Construct hanging columns, wall, beam & slab	30	14-Jun-17	19-Jul-17	10-Aug-17	13-Sep-17	100%	0%	-48																						
A15940	Stage 5 - Construct wall, column & 2F slab (GL 1-5/H-K)	25	20-Jul-17	17-Aug-17	14-Sep-17	09-Oct-17	32%	0%	-43																						
A15950	Stage 5 - Complete Zone C for T5 stability prop installation	0		17-Aug-17		09-Oct-17	0%	0%	-43																						
A42900	Stage 5 - Construct wall, column & 3F slab (GL 1-5/H-K)	30	18-Aug-17	21-Sep-17	10-Oct-17	14-Nov-17	0%	0%	-43																						
A42910	Complete Zone C Structure	0		21-Sep-17		14-Nov-17	0%	0%	-43																						
Installation of Stability Prop for T5																															
A15960	Stage 5 - Install T5 stability prop	2	29-Aug-17	30-Aug-17	10-Oct-17	11-Oct-17	0%	0%	-34																						
A15970	Stage 5 - Complete T5 stability prop	0		30-Aug-17		11-Oct-17	0%	0%	-34																						
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	10-Oct-17	18-Oct-17	0%	0%	-43																						
A59290	Construct B1 slab support & External Wall @GL 1-7/M	25	28-Aug-17	25-Sep-17	19-Oct-17	17-Nov-17	0%	0%	-43																						
A59300	Complete External Wall @GL 1-7/M & H/O M13 & M14	0		25-Sep-17		17-Nov-17	0%	0%	-43																						
Zone D1 (GL 1-5/K-M)																															
A15975	Complete Removal of T5 Falseworks	0		04-Oct-17		15-Nov-17	0%	0%	-34																						
A15980	Stage 6 - Propping & Construct 1MF slab (GL 1-5/K-M)	18	06-Oct-17	26-Oct-17	16-Nov-17	06-Dec-17	0%	0%	-34																						
A15990	Stage 7 - Construct wall, column & 2F slab (GL 1-5/K-M)	18	18-Oct-17	08-Nov-17	28-Nov-17	18-Dec-17	0%	0%	-34																						
Zone D2 (GL 5-7/H-M)																															
A16050	Complete Removal of T1 Falseworks (GL H-L)	0		20-Oct-17		02-Nov-17	0%	0%	-10																						
A16055	Stage 6 - Construct retaining wall (GL 5-7/H-K)	15	21-Oct-17	08-Nov-17	03-Nov-17	20-Nov-17	0%	0%	-10																						
A16060	Stage 7 - Propping & Construct 1MF slab (GL 5-7/H-M)	24	21-Oct-17	18-Nov-17	03-Nov-17	30-Nov-17	0%	0%	-10																						
Zone B @ 5-7/E-J																															
A16290	Stage 1 - Construct wall, column & B1 slab (GL 5-7/E-J)	8	21-Oct-17	31-Oct-17	03-Nov-17	11-Nov-17	0%	0%	-10																						
Zone Q @ 5-7/D-F																															
A16350	Stage 1 - Construct wall, column & B1 slab (GL 5-7/D-F)	8	21-Oct-17	31-Oct-17	03-Nov-17	11-Nov-17	0%	0%	-10																						
Podium Structure Zone K, L & P (Deferred Zone Near T1 & T2)																															
Zone K & L External & Carriageway Walls (GL 8-11/M) @ M14																															
A59170	Construct carriageway wall CWB (GL 8-10/M)	12	31-May-17	13-Jun-17	06-Jun-17 A	30-Jun-17 A	100%	100%	-14																						
A59180	Construct B1 slab (GL 8-10/M)	10	14-Jun-17	23-Jun-17	29-Jun-17 A	30-Jun-17 A	100%	100%	-6																						

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					
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																													

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	26-Jul-17	09-Aug-17	10-Aug-17	100%	0%	-13																				
A48490	Concreting Top Chord @GL L-J	1	27-Jul-17	27-Jul-17	11-Aug-17	11-Aug-17	100%	0%	-13																				
A48570	Concrete Curing Top Chord @GL L-J	5	28-Jul-17	01-Aug-17	12-Aug-17	16-Aug-17	20%	0%	-15																				
A48660	Rebar Fixing @GL J-G	7	14-Jun-17	21-Jun-17	29-Jul-17 A	05-Aug-17	100%	10%	-37																				

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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 10 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					
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12		
A42980	6F-7F Wall, Column & 7F slab (GL 7-8/A-E)	12	08-Aug-17	21-Aug-17	15-Sep-17	29-Sep-17	0%	0%	-34																							
A42990	7F-8F Wall, Column & 8F slab (GL 7-8/A-E)	12	22-Aug-17	04-Sep-17	29-Sep-17	16-Oct-17	0%	0%	-34																							
A43220	8F-9F Wall, Column & 9F slab (GL 7-8/A-E)	12	05-Sep-17	18-Sep-17	16-Oct-17	31-Oct-17	0%	0%	-34																							
A43240	Complete West Core Wall Structure to 9F slab	0		18-Sep-17		31-Oct-17	0%	0%	-34																							
Tower Structure - West Core Wall @GL7-8/A-E (TC2 TIE TO WCW)																																
A37565	9F-10F Wall, Column & 10F slab (GL 7-8/A-E)	12	19-Sep-17	03-Oct-17	07-Nov-17	20-Nov-17	0%	0%	-39																							
A37570	10F-11F Wall, Column & 11F slab (GL 7-8/A-E)	12	04-Oct-17	18-Oct-17	20-Nov-17	02-Dec-17	0%	0%	-38																							
A37580	11F-12F Wall, Column & 12F slab (GL 7-8/A-E)	12	19-Oct-17	02-Nov-17	02-Dec-17	15-Dec-17	0%	0%	-37																							
Tower Structure - East Core Wall (Non-deferred Zone N) @ GL 7-8/L-M																																
A43000	4F-5F Wall, Column & 5F slab (GL 7-8/L-M)	12	15-Aug-17	28-Aug-17	22-Aug-17	04-Sep-17	0%	0%	-6																							
A43010	5F-6F Wall, Column & 6F slab (GL 7-8/L-M)	12	29-Aug-17	11-Sep-17	05-Sep-17	18-Sep-17	0%	0%	-6																							
A43020	6F-7F Wall, Column & 7F slab (GL 7-8/L-M)	10	12-Sep-17	22-Sep-17	19-Sep-17	29-Sep-17	0%	0%	-6																							
A43030	7F-8F Wall, Column & 8F slab (GL 7-8/L-M)	10	23-Sep-17	06-Oct-17	30-Sep-17	13-Oct-17	0%	0%	-6																							
A43040	8F-9F Wall, Column & 9F slab (GL 7-8/L-M)	10	07-Oct-17	18-Oct-17	14-Oct-17	25-Oct-17	0%	0%	-6																							
A43060	Complete East Core Wall Structure to 9F slab	0		18-Oct-17		25-Oct-17	0%	0%	-6																							
Tower Structure - East Core Wall @GL7-8/L-M (TC2 TIE TO WCW)																																
A37655	9F-10F Wall, Column & 10F slab (GL 7-8/L-M)	10	19-Oct-17	31-Oct-17	07-Nov-17	18-Nov-17	0%	0%	-16																							
Tower Structure (Deferred Zone F - 4F to RF) @ GL 7-8/E-L																																
Tower Structure-Deferred Zone F @ GL 7-8/E-L (TC2 TIE TO WCW)																																
A37760	4F-5F Wall, Column & 5F slab (GL 7-8/E-L)	12	11-Sep-17	23-Sep-17	22-Sep-17	07-Oct-17	0%	0%	-10																							
A37770	5F-6F Wall, Column & 6F slab (GL 7-8/E-L)	11	25-Sep-17	09-Oct-17	09-Oct-17	20-Oct-17	0%	0%	-10																							
A37780	6F-7F Wall, Column & 7F slab (GL 7-8/E-L)	10	10-Oct-17	20-Oct-17	21-Oct-17	02-Nov-17	0%	0%	-10																							
A37790	7F-8F Wall, Column & 8F slab (GL 7-8/E-L)	10	21-Oct-17	02-Nov-17	03-Nov-17	14-Nov-17	0%	0%	-10																							
M+ Podium & Tower FACADE Preliminaries																																
SHOP DRAWING SUBMISSIONS FACADE SYSTEM & EMBEDS																																
SHOP DRAWING - Glass Wall with T Mullion																																
A51280	2nd Shopdrawing Submission - Review & Approval	21	19-Apr-17	09-May-17	19-Apr-17 A	31-Jul-17	100%	90%	-82																							
SHOP DRAWING - Metal Cladding FAC-LV-01a/FAC-LV-01b (Additional Scope)																																
A51410	1st Shopdrawing Submission - Review & Approval	21	11-Apr-17	01-May-17	11-Apr-17 A	31-Jul-17	100%	90%	-90																							
A51420	2nd Shopdrawing Submission	14	25-May-17	07-Jun-17	31-Jul-17	14-Aug-17	100%	0%	-67																							
A51430	2nd Shopdrawing Submission - Review & Approval	21	08-Jun-17	28-Jun-17	14-Aug-17	04-Sep-17	100%	0%	-67																							
SHOP DRAWING - Tower Facade Lighting																																
A51450	3rd Shopdrawing Submission - Review & Approval	31	30-Nov-16	30-Dec-16	30-Nov-16 A	06-Jul-17 A	100%	100%	-187	4th round submission to be submitted																						
BD SUBMISSIONS FACADE SYSTEM & EMBEDS																																
BD Submission - L3 Storefront System & Embed																																
A51550	L3 Storefront Embeds - BD Approval	60	16-Apr-17	14-Jun-17	16-Apr-17 A	29-Jul-17	100%	100%	-44																							
A51560	L3 Storefront Embeds - Consent	30	15-Jun-17	14-Jul-17	19-Jun-17 A	29-Jul-17	100%	100%	-14																							
BD Submission - Garden Gallery Ceramic Cladding System & Embed																																
A51780	Garden Gallery Ceramic - BD Approval	60	04-May-17	02-Jul-17	04-May-17 A	03-Aug-17	100%	90%	-32																							
A51790	Garden Gallery Ceramic - Consent	30	05-Jul-17	03-Aug-17	04-Aug-17	02-Sep-17	80%	0%	-30																							
BD Submission - Glass Wall with T Mullion System & Embed																																
A51830	2nd Submission - Review & Approval by MJV (w/ RSE Er	14	06-May-17	19-May-17	06-May-17 A	29-Jul-17	100%	95%	-71	50% as embeds are previously submitted and consent received under separ.																						
A51860	Glass Wall with T Mullion - BD Approval	60	06-May-17	04-Jul-17	06-May-17 A	06-Aug-17	100%	85%	-33	50% as embeds are previously submitted and consent received under separ.																						
A51870	Glass Wall with T Mullion - Consent	30	06-May-17	04-Jun-17	06-May-17 A	03-Aug-17	100%	80%	-60	50% as embeds are previously submitted and consent received under separ.																						
BD Submission - Strip Glazing at Skylight Gallery & Plaza Skylight at L3 System & Embed																																
A51930	Strip Glazing at Skylight Gallery & Plaza Skylight - BD Ap	60	17-Apr-17	15-Jun-17	17-Apr-17 A	06-Aug-17	100%	85%	-52																							
A51950	Strip Glazing at Skylight Gallery & Plaza Skylight - Conce	30	17-Jun-17	16-Jul-17	07-Aug-17	05-Sep-17	100%	0%	-51																							
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 A	29-Jul-17	100%	98.01%	-95																							
A51980	2nd Submission	7	23-May-17	29-May-17	29-Jul-17	05-Aug-17	100%	0%	-67																							
A51990	2nd Submission - Review & Approval by MJV (w/ RSE Er	14	30-May-17	12-Jun-17	05-Aug-17	19-Aug-17	100%	0%	-67																							
A52000	Glass Wall with Ceramic & Precast Concrete Mullion - St	0		12-Jun-17		19-Aug-17	100%	0%	-57																							
A52010	Glass Wall with Ceramic & Precast Concrete Mullion - Bl	60	13-Jun-17	11-Aug-17	19-Aug-17	18-Oct-17	76.67%	0%	-67																							
A52020	Glass Wall with Ceramic & Precast Concrete Mullion - Cc	30	12-Aug-17	10-Sep-17	18-Oct-17	17-Nov-17	0%	0%	-67																							
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														</									

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
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																													
A54650	Perf MU - Podium Facade Precast Concrete + Curtain W	160	03-Mar-17	09-Aug-17	03-Mar-17 A	30-Sep-17	92.5%	60%	-52																				
A54660	Perf MU - Podium Facade Precast Concrete + Curtain W	18	06-Sep-17	26-Sep-17	03-Oct-17	24-Oct-17	0%	0%	-22																				
A54670	Perf MU - Commence Testing of Podium Facade PC+CW	0	27-Sep-17		25-Oct-17		0%	0%	-22																				
A54680	Perf MU - Testing & Report Submission of Podium Facad	12	27-Sep-17	12-Oct-17	25-Oct-17	08-Nov-17	0%	0%	-22																				
A55190	Perf MU - 2nd Podium Facade Test Proposal Review & A	21	03-Jun-17	23-Jun-17	20-Jun-17 A	04-Aug-17	100%	70%	-41																				

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	05	12
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	05	12
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																				

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
A54540	Production & Fabrication - GW with Ceramic Mullion (GI	216	20-May-17	21-Dec-17	29-Jul-17*	01-Mar-18	32.41%	0%	-70																				
Glass Production & Fabrication																													
A10460	Coated Glass Production	75	20-May-17	17-Aug-17	29-Jul-17	26-Oct-17	77.33%	0%	-58																				
A10470	Fabrication of Insulated Glass Panel	123	18-Aug-17	15-Jan-18	27-Oct-17	27-Mar-18	0%	0%	-58																				
Alum Frame Production & Fabrication																													
A10480	Die Making - Bulk Production	38	05-Jul-17	17-Aug-17	31-Jul-17 A	09-Sep-17	55.26%	5%	-19																				
A10490	Aluminium Extrusion Production	38	18-Aug-17	30-Sep-17	09-Sep-17	26-Oct-17	0%	0%	-19																				
A10500	Application of PVF2 Coating	6	03-Oct-17	10-Oct-17	26-Oct-17	03-Nov-17	0%	0%	-19																				
A10510	Fabrication of Aluminium Frame to Site	37	11-Oct-17	23-Nov-17	03-Nov-17	16-Dec-17	0%	0%	-19																				
Terracotta Production																													
A10550	Die Making - Bulk Production	50	12-Jun-17	09-Aug-17	08-Jul-17 A	23-Sep-17	80%	2%	-39																				
A10560	Terracotta Production (Bulk)	75	10-Aug-17	08-Nov-17	25-Sep-17	23-Dec-17	0%	0%	-39																				
A10570	Application of PVF2 Coating	75	08-Sep-17	07-Dec-17	26-Oct-17	25-Jan-18	0%	0%	-39																				
Precast Concrete Facade Die Making																													
A10580	Precast Concrete Mould Making	27	07-Sep-17	10-Oct-17	17-Nov-17	18-Dec-17	0%	0%	-58																				
A10590	Aluminium Extrusion Production	97	11-Oct-17	05-Feb-18	19-Dec-17	21-Apr-18	0%	0%	-58																				
A10600	Curing of 1st Lot	5	17-Oct-17	21-Oct-17	27-Dec-17	02-Jan-18	0%	0%	-58																				
Precast Concrete Facde																													
A10520	Assemble of Alum Section to Precast Mullion	97	24-Oct-17	21-Feb-18	04-Jan-18	05-May-18	0%	0%	-58																				
05 Ceramic Concrete Tubes & Perforated Cladding (Bulk)																													
A54600	Production & Fabrication - Ceramic Concrete Tubes & Pei	229	20-May-17	03-Jan-18	29-Jul-17	14-Mar-18	30.57%	0%	-70																				
Alum Frame Production & Fabrication																													
A10640	Die Making - Bulk Production	72	05-Jul-17	26-Sep-17	13-Sep-17	08-Dec-17	29.17%	0%	-60																				
A10650	Aluminium Extrusion Production	50	27-Sep-17	27-Nov-17	09-Dec-17	08-Feb-18	0%	0%	-60																				
Terracotta Production																													
A10680	Die Making - Bulk Production	77	20-May-17	19-Aug-17	29-Jul-17	30-Oct-17	75.32%	0%	-58																				
A10690	Terracotta Production (Bulk)	75	21-Aug-17	18-Nov-17	31-Oct-17	29-Jan-18	0%	0%	-58																				
A10700	Application of PVF2 Coating	62	03-Oct-17	15-Dec-17	12-Dec-17	28-Feb-18	0%	0%	-58																				
Precast Concrete Facade Die Making																													
A10710	Precast Concrete Mould Making	25	09-Oct-17	07-Nov-17	18-Dec-17	18-Jan-18	0%	0%	-59																				
07 L3 Storefront (Bulk)																													
A18870	Production & Fabrication - L3 Storefront	213	20-May-17	18-Dec-17	29-Jul-17	26-Feb-18	32.86%	0%	-70																				
Glass Production & Fabrication																													
A19170	Coated Glass Production	97	20-May-17	12-Sep-17	29-Jul-17*	22-Nov-17	59.79%	0%	-58																				
A19180	Fabrication of Insulated Glass Panel	74	13-Sep-17	11-Dec-17	23-Nov-17	23-Feb-18	0%	0%	-58																				
Alum Frame Production & Fabrication																													
A18890	Die Making - Bulk Production	71	01-Apr-17	30-Jun-17	01-Apr-17 A	10-Aug-17	100%	85%	-34																				
A18900	Aluminium Extrusion Production	24	07-Jun-17	05-Jul-17	10-Aug-17	07-Sep-17	100%	0%	-55																				
A18910	Application of PVF2 Coating	12	06-Jul-17	19-Jul-17	07-Sep-17	21-Sep-17	100%	0%	-55																				
A18920	Fabrication of Frame Members	49	20-Jul-17	14-Sep-17	21-Sep-17	21-Nov-17	16.33%	0%	-55																				
08 Garden Gallery Ceramic Cladding 3F (Bulk)																													
A19190	Production & Fabrication - Garden Gallery Ceramic Cladd	108	05-Jul-17	20-Oct-17	04-Aug-17	19-Nov-17	22.22%	0%	-30																				
A19200	1st Delivery to Site - Garden Gallery Ceramic Cladding 3F	0	21-Oct-17		20-Nov-17		0%	0%	-30																				
Brackets Production & Fabrication (SS)																													
A18930	Production & Fabrication	35	20-May-17	30-Jun-17	29-Jul-17*	07-Sep-17	100%	0%	-58																				
A18940	Delivery of SS Bracket to Site	6	03-Jul-17	08-Jul-17	08-Sep-17	14-Sep-17	100%	0%	-58																				
Terracotta Production & Fabrication																													
A18950	Terracotta Production	45	20-May-17	13-Jul-17	29-Jul-17	19-Sep-17	100%	0%	-58																				
A18960	Delivery to assemble factory	4	14-Jul-17	18-Jul-17	20-Sep-17	23-Sep-17	100%	0%	-58																				
A18970	Assemble of bracket to Ceramic Cladding	36	19-Jul-17	29-Aug-17	25-Sep-17	08-Nov-17	25%	0%	-58																				
A18980	Delivery of Ceramic Cladding to Site	6	30-Aug-17	05-Sep-17	09-Nov-17	15-Nov-17	0%	0%	-58																				
09 North Perimeter Louvre Cladding (Bulk)																													
A19210	Production & Fabrication - North Perimeter Louvre Cladd	294	20-May-17	09-Mar-18	29-Jul-17	18-May-18	23.81%	0%	-70																				
Cladding & Louvre Production & Fabrication																													
A18990	Die Making - Bulk Production	59	20-May-17	29-Jul-17	29-Jul-17*	07-Oct-17	98.31%	0%	-58																				
A19000	Aluminium Extrusion Production	45	31-Jul-17	20-Sep-17	09-Oct-17	30-Nov-17	0%	0%	-58																				
A19010	PVF2 Paint Ordering	12	21-Sep-17	06-Oct-17	01-Dec-17	14-Dec-17	0%	0%	-58																				
A19020	Application of PVF2 Coating	12	07-Oct-17	20-Oct-17	15-Dec-17	30-Dec-17	0%	0%	-58																				
A19030	Metal Frame Fabrication of Cladding Louvre	90	21-Oct-17	07-Feb-18	02-Jan-18	24-Apr-18	0%	0%	-58																				
10 Doors (Bulk)																													
A19230	Production & Fabrication - Doors	180	19-Oct-17	16-Apr-18	28-Dec-17	25-Jun-18	0%	0%	-70																				
Doors 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	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					
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 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																
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																																					
	Construct beams & slab (G/F) (186 m3)		18	20-Jun-17	11-Jul-17	08-Aug-17	29-Aug-17	100%	0%	-42																																					
	Concrete Curing period (2-weeks)		12	12-Jul-17	23-Jul-17	29-Aug-17	10-Sep-17	100%	0%	-49																																					
	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) - Consent		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				August				September				October				November	
											02	09	16	23	30	06	13	20	27	03	10	17	24	01	08	15	22	29	05	12
A54260	3rd BD SUBmission Cast-in Embed for Window Wall & Lc	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, Lc	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 tc	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 Sti	0		14-Aug-17		21-Aug-17	0%	0%	-6																			

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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 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																														
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																														
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																														
AB12140	MEP 2nd fix & final fix	30	18-Sep-17	19-Oct-17	28-Nov-17	29-Dec-17	0%	0%	-68																					
Final Finishes																														
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																														
AB12200	MEP 2nd & final fix	30	28-Sep-17	30-Oct-17	08-Dec-17	09-Jan-18	0%	0%	-68																					
Security Control Room																														
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																														
AB11780	BS Installation	14	18-Sep-17	01-Oct-17	09-Nov-17	22-Nov-17	0%	0%	-49																					
Final Finishes																														
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%	0%	-49																					
BS Installation																														
AB11730	BS Installation	14	18-Sep-17	01-Oct-17	09-Nov-17	22-Nov-17	0%	0%	-49																					
Final Finishes																														
AB11750	Sealer on floor	3	03-Oct-17	06-Oct-17	23-Nov-17	25-Nov-17	0%	0%	-49																					
General Builders' Work																														
AB11500	Blockwall	14	06-Mar-17	19-Mar-17	06-Mar-17 A	07-Aug-17	100%	34%	-132																					
AB11510	Wall Plastering	24	03-Jun-17	26-Jun-17	31-Mar-17 A	15-Aug-17	100%	25%	-49																					
AB11520	Floor Screeding	28	20-Jun-17	18-Jul-17	09-Aug-17	05-Sep-17	100%	0%	-49																					
AB11540	Drywall (MEP consealed items, close up panel)	28	19-Jul-17	15-Aug-17	06-Sep-17	04-Oct-17	35.71%	0%	-49																					
General BS Installation																														
Electrical System																														
AB52280	MEP 1st fix - B2F Sector C	30	15-Mar-17	16-Apr-17	15-Mar-17 A	21-Aug-17	100%	20%	-122	MEP work shared with wall finishing work																				
AB52290	MEP 2nd fix - B2F Sector C	45	10-Apr-17	29-May-17	10-Apr-17 A	03-Sep-17	100%	19%	-94	Pending for RCP submission and confirmation																				
AB52300	MEP Final fix - B2F Sector C	30	03-Jul-17	01-Aug-17	03-Sep-17	04-Oct-17	86.67%	0%	-62	MEP work in line with ABWF program																				
Plumbing & Drainage																														
AB52310	P&D 1st fix - B2F Sector C	30	06-Feb-17	07-Mar-17	06-Feb-17 A	23-Aug-17	100%	14%	-161	MEP work shared with wall finishing work																				
AB52320	P&D 2nd fix - B2F Sector C	45	10-Apr-17	29-May-17	10-Apr-1																									

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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					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
AB52400	Steel Post	3	29-Jun-17	02-Jul-17	29-Jul-17	31-Jul-17	100%	0%	-29																				
AB52410	Blockwall	5	03-Jul-17	07-Jul-17	01-Aug-17	05-Aug-17	100%	0%	-29																				
AB52420	Wall Plastering	7	08-Jul-17	14-Jul-17	06-Aug-17	12-Aug-17	100%	0%	-29																				
AB52430	Floor Screeding	7	15-Jul-17	21-Jul-17	13-Aug-17	19-Aug-17	100%	0%	-29																				
AB52440	Sealer on ceiling soffit & application of epoxy paint on w	3	22-Jul-17	24-Jul-17	20-Aug-17	22-Aug-17	100%	0%	-29																				
BS Installation																													
AB12830	MEP 2nd fix	14	25-Jul-17	07-Aug-17	23-Aug-17	05-Sep-17	28.57%	0%	-29																				
AB12840	Install ELV Switchboard	60	08-Aug-17	08-Oct-17	06-Sep-17	07-Nov-17	0%	0%	-29																				
Final Finishes																													
AB12850	Final coat of paint on wall	3	09-Oct-17	11-Oct-17	08-Nov-17	10-Nov-17	0%	0%	-29																				
AB12860	Sealer on floor	3	12-Oct-17	14-Oct-17	11-Nov-17	13-Nov-17	0%	0%	-29																				
AB12870	Door & ironmongeries installation	3	15-Oct-17	17-Oct-17	14-Nov-17	16-Nov-17	0%	0%	-29																				
General Builders' Work																													
AB12770	Steel Post	7	29-Jun-17	06-Jul-17	29-Jul-17	04-Aug-17	100%	0%	-29																				
AB12780	Blockwall	10	07-Jul-17	16-Jul-17	05-Aug-17	14-Aug-17	100%	0%	-29																				
AB12790	Wall Plastering	14	16-Jul-17	30-Jul-17	14-Aug-17	28-Aug-17	87.14%	0%	-29																				
AB12800	Floor Screeding	14	30-Jul-17	13-Aug-17	28-Aug-17	11-Sep-17	0%	0%	-29																				
AB12810	Drywall (MEP consealed items, close up panel)	7	16-Aug-17	22-Aug-17	06-Oct-17	12-Oct-17	0%	0%	-49																				
General BS Installation																													
Electrical System																													
AB52450	MEP 1st fix - B1F Sector A	30	23-Aug-17	21-Sep-17	13-Oct-17	12-Nov-17	0%	0%	-49																				
AB52460	MEP 2nd fix - B1F Sector A	45	22-Sep-17	08-Nov-17	13-Nov-17	29-Dec-17	0%	0%	-49																				
Plumbing & Drainage																													
AB52480	P&D 1st fix - B1F Sector A	30	23-Aug-17	21-Sep-17	13-Oct-17	12-Nov-17	0%	0%	-49																				
AB52490	P&D 2nd fix - B1F Sector A	45	22-Sep-17	08-Nov-17	13-Nov-17	29-Dec-17	0%	0%	-49																				
FS System																													
AB52510	FS 1st fix - B1F Sector A	30	23-Aug-17	21-Sep-17	13-Oct-17	12-Nov-17	0%	0%	-49																				
AB52520	FS 2nd fix - B1F Sector A	45	22-Sep-17	08-Nov-17	13-Nov-17	29-Dec-17	0%	0%	-49																				
HVAC System																													
AB52540	HVAC 1st fix - B1F Sector A	60	23-Aug-17	23-Oct-17	13-Oct-17	12-Dec-17	0%	0%	-49																				
AB52550	HVAC 2nd fix - B1F Sector A	69	24-Oct-17	04-Jan-18	13-Dec-17	25-Feb-18	0%	0%	-49																				
B2/F - Zone B1S2 (Sector F)																													
General Builder's Work																													
AB15860	Steel Post	7	23-Jun-17	29-Jun-17	05-Aug-17	11-Aug-17	100%	0%	-42																				
AB15870	Blockwall	10	30-Jun-17	10-Jul-17	12-Aug-17	21-Aug-17	100%	0%	-42																				
AB15880	Wall Plastering	14	10-Jul-17	24-Jul-17	21-Aug-17	04-Sep-17	100%	0%	-42																				
AB15890	Floor Screeding	28	17-Jul-17	14-Aug-17	28-Aug-17	25-Sep-17	40%	0%	-42																				
AB15900	Drywall (MEP consealed items, close up panel)	28	14-Aug-17	11-Sep-17	25-Sep-17	25-Oct-17	0%	0%	-42																				
Plantrooms																													
PAU Room																													
Builders' Work																													
AB15910	Sealer on ceiling soffit & application of epoxy paint on w	7	11-Sep-17	18-Sep-17	25-Oct-17	02-Nov-17	0%	0%	-42																				
BS Installation																													
AB15920	PAU Room - MEP 2nd fix	14	18-Sep-17	03-Oct-17	02-Nov-17	16-Nov-17	0%	0%	-42																				
AB15930	Install PAU system	30	03-Oct-17	04-Nov-17	16-Nov-17	16-Dec-17	0%	0%	-42																				
MEP																													
Builders' Work																													
AB15970	Sealer on ceiling soffit & application of epoxy paint on w	7	18-Sep-17	25-Sep-17	02-Nov-17	09-Nov-17	0%	0%	-42																				
BS Installation																													
AB15980	MEP Room - MEP 2nd fix	14	25-Sep-17	11-Oct-17	09-Nov-17	23-Nov-17	0%	0%	-42																				
AB15990	Install MEP system	30	11-Oct-17	11-Nov-17	23-Nov-17	23-Dec-17	0%	0%	-42																				
Stair Pressurization Room																													
Builders' Work																													
AB16030	Sealer on ceiling soffit & application of epoxy paint on w	7	25-Sep-17	03-Oct-17	09-Nov-17	16-Nov-17	0%	0%	-42																				
BS Installation																													
AB16040	Stair Pressurize Room - MEP 2nd fix	14	03-Oct-17	18-Oct-17	16-Nov-17	30-Nov-17	0%	0%	-42																				
AB16050	Access allowed from MEP works	30	18-Oct-17	18-Nov-17	30-Nov-17	02-Jan-18	0%	0%	-42																				
Carpark EAF Room																													
Builders' Work																													
AB16090	Sealer on ceiling soffit & application of epoxy paint on w	7	03-Oct-17	11-Oct-17	16-Nov-17	23-Nov-17	0%	0%	-42																				
BS Installation																													
AB16100	Carpark EAF - MEP 2nd fix	14	11-Oct-17	25-Oct-17	23-Nov-17	07-Dec-17	0%	0%	-42																				
AB16110	Install EAF System	30	25-Oct-17	25-Nov-17	07-Dec-17</																								

[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 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	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
AB53540	CLP Installation for TX Room A	90	24-Jul-17	23-Oct-17	21-Aug-17	22-Nov-17	5.56%	0%	-29																				
AB53550	TX Room A Power ON	0		23-Oct-17		30-Nov-17	0%	0%	-37																				
Final Finishes																													
AB16860	Final coat of paint on ceiling & wall	3	24-Oct-17	26-Oct-17	01-Dec-17	03-Dec-17	0%	0%	-37																				
AB16870	Door & ironmongeries installation	3	27-Oct-17	30-Oct-17	07-Dec-17	09-Dec-17	0%	0%	-40																				
LV Switch Room 1 & 2																													
Builders' Work																													
AB16890	Wall rendering	9	20-May-17	28-May-17	11-May-17 A	17-Jul-17 A	100%	100%	-47																				
AB16900	Wall tiling (1.5m high)	10	29-May-17	08-Jun-17	29-Jul-17	07-Aug-17	100%	0%	-59																				
AB16910	Floor screeding	4	09-Jun-17	12-Jun-17	25-Jul-17 A	30-Jul-17	100%	50%	-47																				
AB16920	Sealer on ceiling soffit & application of epoxy paint on w	6	13-Jun-17	18-Jun-17	26-Jun-17 A	19-Jul-17 A	100%	100%	-29																				
BS Installation																													
AB16930	LV Switch Room 1 & 2 - MEP 2nd fix	14	19-Jun-17	03-Jul-17	29-Jul-17	11-Aug-17	100%	0%	-39																				
AB16940	LV Switch Room 1 & 2 - Main Switch Board 1 & 2 Site Tes	8	04-Jul-17	11-Jul-17	12-Aug-17	19-Aug-17	100%	0%	-39																				
AB53560	LV Switch Room 1 & 2 - Install Main Switch Board 1 & 2	60	12-Jul-17	09-Sep-17	20-Aug-17	20-Oct-17	28.33%	0%	-39																				
Final Finishes																													
AB16950	Final coat of paint on ceiling & wall	3	10-Sep-17	12-Sep-17	21-Oct-17	23-Oct-17	0%	0%	-39																				
CBS Room																													
Builder's Work																													
AB16970	Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68																				
AB16980	Wall rendering	9	25-May-17	03-Jun-17	03-Aug-17	11-Aug-17	100%	0%	-68																				
AB16990	Wall tiling (1.5m high)	10	04-Jun-17	13-Jun-17	12-Aug-17	21-Aug-17	100%	0%	-68																				
AB17000	Floor screeding	4	14-Jun-17	17-Jun-17	22-Aug-17	25-Aug-17	100%	0%	-68																				
AB17010	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																				
BS Installation																													
AB17020	CBS Room - MEP 2nd fix	14	24-Jun-17	08-Jul-17	01-Sep-17	14-Sep-17	100%	0%	-68																				
AB17030	CBS Room - CBS Installation & Termination	60	09-Jul-17	06-Sep-17	15-Sep-17	16-Nov-17	33.33%	0%	-68																				
AB17035	CBS Room - T & C for CBS System	14	07-Sep-17	20-Sep-17	17-Nov-17	30-Nov-17	0%	0%	-68																				
Final Finishes																													
AB17040	Final coat of paint on ceiling & wall	3	21-Sep-17	23-Sep-17	01-Dec-17	03-Dec-17	0%	0%	-68																				
Main I.T. Room																													
Builder's Work																													
AB53570	Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68																				
AB53580	Wall rendering	9	25-May-17	03-Jun-17	03-Aug-17	11-Aug-17	100%	0%	-68																				
AB53590	Wall tiling (1.5m high)	10	04-Jun-17	13-Jun-17	12-Aug-17	21-Aug-17	100%	0%	-68																				
AB53600	Floor screeding	4	14-Jun-17	17-Jun-17	22-Aug-17	25-Aug-17	100%	0%	-68																				
AB53610	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																				
BS Installation																													
AB17070	Main I.T. Room - MEP 2nd fix	14	24-Jun-17	08-Jul-17	01-Sep-17	14-Sep-17	100%	0%	-68																				
AB17080	Main I.T. Room - MEP Final fix	14	09-Jul-17	22-Jul-17	15-Sep-17	28-Sep-17	100%	0%	-68																				
Final Finishes																													
AB17090	Final coat of paint on wall	3	23-Jul-17	25-Jul-17	29-Sep-17	01-Oct-17	100%	0%	-68																				
TBE																													
Builder's Work																													
AB53620	Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68																				
AB53630	Wall rendering	9	25-May-17	03-Jun-17	03-Aug-17	11-Aug-17	100%	0%	-68																				
AB53640	Wall tiling (1.5m high)	10	04-Jun-17	13-Jun-17	12-Aug-17	21-Aug-17	100%	0%	-68																				
AB53650	Floor screeding	4	14-Jun-17	17-Jun-17	22-Aug-17	25-Aug-17	100%	0%	-68																				
AB53660	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																				
BS Installation																													
AB17130	TBE Room - MEP 2nd fix	14	24-Jun-17	08-Jul-17	01-Sep-17	14-Sep-17	100%	0%	-68																				
AB17140	TBE Room - MEP final fix	14	09-Jul-17	22-Jul-17	15-Sep-17	28-Sep-17	100%	0%	-68																				
Final Finishes																													
AB17150	Final coat of paint on wall	3	23-Jul-17	25-Jul-17	29-Sep-17	01-Oct-17	100%	0%	-68																				
AB17160	Sealer on floor	3	26-Jul-17	28-Jul-17	03-Oct-17	06-Oct-17	100%	0%	-68																				
ELV																													
Builders' Work																													
AB53670	Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68																				

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				August				September				October				November			
											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																					
AB17200	ELV Room - Install ELV system	30	09-Jul-17	07-Aug-17	15-Sep-17	16-Oct-17	66.67%	0%	-68																					
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																					
AB17220	Sealer on floor	3	11-Aug-17	13-Aug-17	20-Oct-17	22-Oct-17	0%	0%	-68																					
ICT Riser																														
Builders' Work																														
AB53720	Construct plinth	5	20-May-17	24-May-17	29-Jul-17	02-Aug-17	100%	0%	-68																					
AB53730	Wall rendering	9	25-May-17	03-Jun-17	03-Aug-17	11-Aug-17	100%	0%	-68																					
AB53740	Wall tiling (1.5m high)	10	04-Jun-17	13-Jun-17	12-Aug-17	21-Aug-17	100%	0%	-68																					
AB53750	Floor screeding	4	14-Jun-17	17-Jun-17	22-Aug-17	25-Aug-17	100%	0%	-68																					
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																					
BS Installation																														
AB17250	ICT Riser - MEP 2nd fix	14	24-Jun-17	08-Jul-17	01-Sep-17	14-Sep-17	100%	0%	-68																					
AB17260	ICT Riser - MEP final fix	14	09-Jul-17	22-Jul-17	15-Sep-17	28-Sep-17	100%	0%	-68																					
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																					
AB17280	Sealer on floor	3	26-Jul-17	28-Jul-17	03-Oct-17	06-Oct-17	100%	0%	-68																					
General Builders' Work																														
AB16620	Steel Post	10	01-Oct-17	12-Oct-17	04-Dec-17	14-Dec-17	0%	0%	-61																					
AB16630	Blockwall	14	13-Oct-17	26-Oct-17	14-Dec-17	30-Dec-17	0%	0%	-61																					
AB16640	Wall Plastering	21	27-Oct-17	17-Nov-17	30-Dec-17	21-Jan-18	0%	0%	-61																					
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																					
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																					
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																					
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																					
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																					
AB53900	Wall rendering	9	20-Aug-17	28-Aug-17	27-Aug-17	04-Sep-17	0%	0%	-7																					
AB53910	Wall tiling (1.5m high)	10	29-Aug-17	07-Sep-17	05-Sep-17	14-Sep-17	0%	0%	-7																					
AB53920	Floor screeding	4	08-Sep-17	11-Sep-17	15-Sep-17	18-Sep-17	0%	0%	-7																					
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																					
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																					
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																					
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																					
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																					
AB18660	Blockwall	14	01-Aug-17	14-Aug-17	21-Sep-17	07-Oct-17	0%	0%	-52																					
AB18670	Wall Plastering	14	15-Aug-17	28-Aug-17	07-Oct-17	21-Oct-17	0%	0%	-52																					
AB18680	Floor Screeding	21	29-Aug-17	18-Sep-17	21-Oct-17	12-Nov-17	0%	0%	-52																					
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																					
AB53950	MEP 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52																					
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																					
AB53980	P&D 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52																					
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																					
AB54010	FS 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52																					
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																					
AB54040	HVAC 2nd fix - B1F Sector F	45	14-Sep-17	31-Oct-17	07-Nov-17	22-Dec-17	0%	0%	-52																					
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					August				September				October				November																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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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	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	
AB54260	FS Final fix - LGF Sector G	30	24-Oct-17	23-Nov-17	15-Nov-17	14-Dec-17	0%	0%	-21																							
	HVAC System																															
	AB54270	HVAC 1st fix - LGF Sector G	30	08-Aug-17	06-Sep-17	29-Aug-17	27-Sep-17	0%	0%	-21																						
	AB54280	HVAC 2nd fix - LGF Sector G	45	07-Sep-17	23-Oct-17	28-Sep-17	14-Nov-17	0%	0%	-21																						
	AB54290	HVAC Final fix - LGF Sector G	30	24-Oct-17	23-Nov-17	15-Nov-17	14-Dec-17	0%	0%	-21																						
	Workshops, Storages & Offices																															
	Carpark Management Office																															
	AB18550	Skim coat, application of epoxy paint on wall and sealer	14	24-Oct-17	07-Nov-17	15-Nov-17	28-Nov-17	0%	0%	-21																						
	LG/F - Zone LGT4 & LGT5 (Sector F)																															
	General Builders' Work																															
AB22530	Steel Post	14	09-Jun-17	22-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-49																							
AB22540	Blockwall	14	23-Jun-17	07-Jul-17	12-Aug-17	25-Aug-17	100%	0%	-49																							
AB22550	Wall Plastering	14	08-Jul-17	21-Jul-17	26-Aug-17	08-Sep-17	100%	0%	-49																							
AB22560	Floor Screeding	21	22-Jul-17	11-Aug-17	09-Sep-17	29-Sep-17	33.33%	0%	-49																							
AB22570	Drywall (MEP consealed items, close up panel)	21	12-Aug-17	01-Sep-17	30-Sep-17	22-Oct-17	0%	0%	-49																							
General BS Installation																																
Electrical System																																
AB54330	MEP 1st fix - LGF Sector F	30	08-Jul-17	06-Aug-17	26-Aug-17	24-Sep-17	70%	0%	-49																							
AB54340	MEP 2nd fix - LGF Sector F	45	07-Aug-17	20-Sep-17	25-Sep-17	11-Nov-17	0%	0%	-49																							
AB54350	MEP Final fix - LGF Sector F	30	21-Sep-17	22-Oct-17	12-Nov-17	11-Dec-17	0%	0%	-49																							
Plumbing & Drainage																																
AB54360	P&D 1st fix - LGF Sector F	30	08-Jul-17	06-Aug-17	26-Aug-17	24-Sep-17	70%	0%	-49																							
AB54370	P&D 2nd fix - LGF Sector F	45	07-Aug-17	20-Sep-17	25-Sep-17	11-Nov-17	0%	0%	-49																							
AB54380	P&D Final fix - LGF Sector F	30	21-Sep-17	22-Oct-17	12-Nov-17	11-Dec-17	0%	0%	-49																							
FS System																																
AB54390	FS 1st fix - LGF Sector F	30	08-Jul-17	06-Aug-17	26-Aug-17	24-Sep-17	70%	0%	-49																							
AB54400	FS 2nd fix - LGF Sector F	45	07-Aug-17	20-Sep-17	25-Sep-17	11-Nov-17	0%	0%	-49																							
AB54410	FS Final fix - LGF Sector F	30	21-Sep-17	22-Oct-17	12-Nov-17	11-Dec-17	0%	0%	-49																							
HVAC System																																
AB54420	HVAC 1st fix - LGF Sector F	30	08-Jul-17	06-Aug-17	26-Aug-17	24-Sep-17	70%	0%	-49																							
AB54430	HVAC 2nd fix - LGF Sector F	45	07-Aug-17	20-Sep-17	25-Sep-17	11-Nov-17	0%	0%	-49																							
AB54440	HVAC Final fix - LGF Sector F	30	21-Sep-17	22-Oct-17	12-Nov-17	11-Dec-17	0%	0%	-49																							
Plantrooms																																
Extract Fan Room																																
Builders' Work																																
AB22660	Concrete plinth and waterproofing works	12	24-Sep-17	07-Oct-17	15-Nov-17	26-Nov-17	0%	0%	-49																							
AB22670	Floor Screeding & wall rendering	7	08-Oct-17	14-Oct-17	27-Nov-17	03-Dec-17	0%	0%	-49																							
AB22680	Sealer on ceiling soffit & application of epoxy paint on w	3	15-Oct-17	17-Oct-17	04-Dec-17	06-Dec-17	0%	0%	-49																							
BS Installation																																
AB22690	Extract Fan Room - MEP 2nd fix	14	18-Oct-17	01-Nov-17	07-Dec-17	20-Dec-17	0%	0%	-49																							
Carriageway SEF Room																																
Builders' Work																																
AB22740	Sealer on ceiling soffit & on wall	7	18-Oct-17	24-Oct-17	07-Dec-17	13-Dec-17	0%	0%	-49																							
BS Installation																																
AB22750	Carriageway SEF Room - MEP 2nd fix	5	25-Oct-17	30-Oct-17	14-Dec-17	18-Dec-17	0%	0%	-49																							
Extract Fan Carpark																																
Builders' Work																																
AB22580	Concrete plinth and waterproofing works	12	02-Sep-17	13-Sep-17	23-Oct-17	04-Nov-17	0%	0%	-49																							
AB22590	Floor Screeding & wall rendering	7	14-Sep-17	20-Sep-17	05-Nov-17	11-Nov-17	0%	0%	-49																							
AB22600	Sealer on ceiling soffit & application of epoxy paint on w	3	21-Sep-17	23-Sep-17	12-Nov-17	14-Nov-17	0%	0%	-49																							
BS Installation																																
AB22610	Extract Fan Carpark - MEP 2nd fix	14	24-Sep-17	09-Oct-17	15-Nov-17	28-Nov-17	0%	0%	-49																							
AB22620	Extract Fan Carpark - MEP final fix	14	10-Oct-17	23-Oct-17	29-Nov-17	12-Dec-17	0%	0%	-49																							
Final Finishes																																
AB22630	Final coat of paint on wall	3	24-Oct-17	26-Oct-17	13-Dec-17	15-Dec-17	0%	0%	-49																							
AB22640	Sealer on floor	3	27-Oct-17	30-Oct-17	16-Dec-17	18-Dec-17	0%	0%	-49																							
LG/F - Zone LGFU1 & LGFU3 (Sector G)																																
General Builders' Work																																
AB21990	Steel Post	14	27-Jun-17	11-Jul-17	29-Jul-17	11-Aug-17	100%	0%	-31																							
AB22000	Blockwall	14	12-Jul-17	25-Jul-17	12-Aug-17	25-Aug-17	100%	0%	-31																							
AB22010	Wall Plastering	14	26-Jul-17	08-Aug-17	26-Aug-17	08-Sep-17	21.43%	0%	-31																							
AB22020	Floor Screeding	21	09-Aug-17	29-Aug-17	09-Sep-17	29-Sep-17	0%	0%	-31																							
AB22030	Drywall (MEP consealed items, close up panel)	21	30-Aug-17	19-Sep-17	30-Sep-17	22-Oct-17	0%	0%	-31																							
General BS Installation																																

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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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AB22140 Sealer on ceiling soffit & application of epoxy paint on w																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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G/F - Zone A1 (Sector C)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												</			

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 Timeline																				
											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 consealed 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																						

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
	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																				

[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	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																						

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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 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				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
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	15-Jun-17	16-Jun-17																								

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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	
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		Handov																				
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		6730																				
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																						
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	05	12
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-grade 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																												

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[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	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	
A27330	Pressure Test		6	09-Oct-17	14-Oct-17	13-Dec-17	19-Dec-17	0%	0%	-55																						
A27340	Pipe Connection to DCS		5	26-Oct-17	01-Nov-17	20-Dec-17	27-Dec-17	0%	0%	-46																						
Seawater Intake Pipe Works																																
Construction of Seawater Intake Pipe																																
A27410	Drill holes, Inject Curtain Grout & backfill		24	05-Jun-17	03-Jul-17	01-Mar-17 A	07-Mar-17 A	100%	100%	94	This activity not required under new design changed																					
A27420	Excavate from G/F (+4.5mPD) to +2.0mPD		3	08-Mar-17	10-Mar-17	08-Mar-17 A	29-Jul-17	100%	70%	-113																						
A27450	Lay DN600 Seawater Intake Pipes x 2		10	05-Jun-17	15-Jun-17	22-Jun-17 A	07-Aug-17	100%	20%	-44	Delay due to excessive water inflow																					
A27460	Lay DN100 Chlorination Pipe		10	05-Jun-17	15-Jun-17	22-Jun-17 A	07-Aug-17	100%	20%	-44	Delay due to excessive water inflow																					
A27470	Lay DN28 Cleansing Pipe		10	05-Jun-17	15-Jun-17	22-Jun-17 A	07-Aug-17	100%	20%	-44	Delay due to excessive water inflow																					
A27480	Construct Thrust Blocks		10	16-Jun-17	27-Jun-17	22-Jun-17 A	07-Aug-17	100%	20%	-34	Delay due to excessive water inflow																					
A27490	Pressure Testing and Inspection		6	28-Jun-17	05-Jul-17	22-Jun-17 A	03-Aug-17	100%	20%	-25																						
A27500	Backfill to +2.0mPD		2	06-Jul-17	07-Jul-17	18-Jul-17 A	31-Jul-17	100%	20%	-20																						
A27510	Remove Underground Utilities Support & Backfill up to +		6	08-Jul-17	14-Jul-17	31-Jul-17	07-Aug-17	100%	0%	-20																						
A27520	Complete Pipeworks & Traffic Diversion		0		14-Jul-17		07-Aug-17	100%	0%	-20																						
Seawater Pump Cell																																
BME																																
A58610	Dismantle the existing unused Equipment		21	20-May-17	10-Jun-17	23-Jun-17 A	03-Aug-17	100%	75%	-52																						
A58620	Builder's work		8	11-Jun-17	18-Jun-17	03-Aug-17	11-Aug-17	100%	0%	-52																						
A58630	Delivery of DI pipe		2	26-May-17	27-May-17	29-Jul-17*	30-Jul-17	100%	0%	-62																						
A58640	Install DI pump		124	19-Jun-17	23-Oct-17	11-Aug-17	16-Dec-17	31.45%	0%	-52																						
A58650	Delivery of sea water pump		4	04-Jul-17	07-Jul-17	29-Jul-17*	01-Aug-17	100%	0%	-25																						
A58660	Install sea water pump		2	08-Jul-17	09-Jul-17	02-Aug-17	03-Aug-17	100%	0%	-25																						
A58670	Install electrical & Control		62	29-Jul-17	28-Sep-17	23-Aug-17	25-Oct-17	0%	0%	-25																						
A58680	Install Pump motor		32	19-Aug-17	19-Sep-17	13-Sep-17	16-Oct-17	0%	0%	-25																						
A58690	Hydraulic Test of DI pipe		12	24-Oct-17	05-Nov-17	16-Dec-17	30-Dec-17	0%	0%	-52																						
Plumbing & Drainage																																
A58710	Dismantle the existing unused Equipment		9	19-Jun-17	27-Jun-17	23-Jun-17 A	26-Jul-17 A	100%	100%	-27																						
A58720	Builder's work		7	28-Jun-17	05-Jul-17	29-Jul-17	04-Aug-17	100%	0%	-30																						
A58730	Delivery of Sump Pumps		2	20-May-17	21-May-17	29-Jul-17*	30-Jul-17	100%	0%	-68																						
A58740	Install Sump Pumps		28	06-Jul-17	02-Aug-17	05-Aug-17	01-Sep-17	82.14%	0%	-30																						
Demolition of CSO Office																																
A27760	CSO Office relocation		0		14-Aug-17		14-Aug-17*	0%	0%	0																						
A27770	Demolish Existing CSO Office		36	15-Aug-17	25-Sep-17	15-Aug-17	25-Sep-17	0%	0%	0																						
Sewerage																																
Sewerage Interface with PIW & F2 Contractor																																
Sewerage at Austin Road West (Portion L08)																																
A27790	PIW Implement TTMS & Allow Access to Manhole F1.2 to		0	20-May-17		29-Jul-17*		100%	0%	-58	PIW delays in TTMS Implementation																					
A27800	Excavate Trial Trench for UU within Austin Road West Ari		12	20-May-17	03-Jun-17	29-Jul-17	11-Aug-17	100%	0%	-58	PIW delays in TTMS Implementation																					
A27810	Demolished Existing Planter		10	05-Jun-17	15-Jun-17	12-Aug-17	23-Aug-17	100%	0%	-58	PIW delays in TTMS Implementation																					
A27820	Excavate & Install Lateral Support		10	16-Jun-17	27-Jun-17	24-Aug-17	04-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation																					
A27830	Construct M+ Terminal Manhole F1.3A		6	28-Jun-17	05-Jul-17	05-Sep-17	11-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation																					
A27840	Lay down DN375 F1.3B to F1.3A to F1.2		3	06-Jul-17	08-Jul-17	12-Sep-17	14-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation																					
A27850	Pressure Test		3	10-Jul-17	12-Jul-17	15-Sep-17	18-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation																					
A27860	Back fill & Reinstate pavement / Reinstate Planter		9	13-Jul-17	22-Jul-17	19-Sep-17	28-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation																					
A27870	HCC connect DN375 to F1.2		1	24-Jul-17	24-Jul-17	29-Sep-17	29-Sep-17	100%	0%	-58	PIW delays in TTMS Implementation																					
Sewerage adjacent to CLP Station (Portion L19)																																
A27920	Pressure Test		3	27-Jun-17	29-Jun-17	19-Jun-17 A	20-Jun-17 A	100%	100%	9																						
A27930	Backfill to adjacent ground level		8	30-Jun-17	10-Jul-17	20-Jun-17 A	20-Jun-17 A	100%	100%	17																						
Sewerage at Portion M01, Gridline A / 3-14																																
A27940	HCC grant access to Park Contractor for SM100 construct		0	25-Jul-17		30-Sep-17		100%	0%	-58																						
MH F2.1B to MH F2.1A																																
A27960	Completion of G/F Slab, Wall & Column at Portion A		0		19-May-17		29-Jul-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area																					
A27970	Manhole & Trench Excavation for Sewerage Pipe betwee		2	20-May-17	22-May-17	29-Jul-17	31-Jul-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area																					
A27980	Construct Manhole F2.1A		6	23-May-17	29-May-17	01-Aug-17	07-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area																					
A27990	Lay Sewerage Pipe DN300 between MH F2.1A to F2.1B		4	23-May-17	26-May-17	01-Aug-17	04-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area																					
A28000	Lay & Connect Sewerage Pipe incoming from M+ to MH		2	27-May-17	29-May-17	05-Aug-17	07-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area																					
A28010	Pressure Test		3	31-May-17	02-Jun-17	08-Aug-17	10-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area																					
A28020	Backfill to ground level		4	03-Jun-17	07-Jun-17	11-Aug-17	15-Aug-17	100%	0%	-58	Late Access due to the ongoing backfilling activities in the concerned area																					
MH F2.1C to MH F2.1B																																
A28030	Manhole & Trench Excavation for Sewerage Pipe betwee		2	31-May-17	01-Jun-17	08-Aug-17	09-Aug-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																					
A28040	Construct Manhole F2.1B & F2.1C		16	02-Jun-17	20-Jun-17	10-Aug-17	28-Aug-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the																					

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	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 (A)		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 area																						
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 area																						
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 area																						
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 area																						
A28090	Manhole & Trench Excavation for Sewerage Pipe between MH F2.1C to F2.1D		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 area																						
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 area																						
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 area																						
A28120	Lay & Connect Sewerage Pipe incoming from M+ to MH F2.1D		2	29-Jun-17	30-Jun-17	06-Sep-17	07-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the area																						
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 area																						
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 area																						
MH F2.1E to MH F2.1D																																	
A28150	Manhole & Trench Excavation for Sewerage Pipe between MH F2.1E to F2.1D		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 area																						
A28160	Construct Manholes F2.1E		6	11-Jul-17	17-Jul-17	16-Sep-17	22-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the area																						
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	Late access (early July 2017) due to the ongoing construction activities in the area																						
A28180	Pressure Test		3	18-Jul-17	20-Jul-17	23-Sep-17	26-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the area																						
A28190	Backfill to ground level		3	21-Jul-17	24-Jul-17	27-Sep-17	29-Sep-17	100%	0%	-58	Late access (early July 2017) due to the ongoing construction activities in the area																						
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	Late access (early July 2017) due to the ongoing construction activities in the area																						
MH SM21T to SM21																																	

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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 52 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
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																					

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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)	September					October				November				December				January		
										24	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	28		
Five Weeks Rolling Programme (5WRP-105) (24 Sep to 30 Sep 2017)																													
M+																													
Contract Dates																													
CD01	Contract Period (1218 days)	818	17-Dec-16	14-Mar-19	17-Dec-16 A	30-Apr-19	35.04%	29.46%	-43																				
Contract Key Dates																													
CKD01	Sewage Pumping Station (SPS) - Practical Completion for H/O to DSD	0		20-Oct-17		20-Oct-17*	100%	0%	-117																				
CKD07	Interfacing Car Park (ICP) - Complete of Structure	0		07-Oct-17		07-Oct-17*	100%	0%	-104																				
Forecast Completion Dates																													
KD01	Sewage Pumping Station (SPS) - Practical Completion for H/O to DSD	0		20-Oct-17		20-Oct-17*	100%	0%	-35																				
KD07	Interfacing Car Park (ICP) - Complete of Structure	0		07-Oct-17		07-Oct-17*	100%	0%	-104																				
Critical Key Dates																													
Critical Key Dates - M+ Tower Structure RC Works																													
Critical Key Dates - M+ Tower Structure Works - West Core																													
A12770	Complete West Core Wall - 5/F Slab, Wall & Column (GL 7-8/A-E)	0		16-Sep-17		04-Sep-17 A	100%	100%	-37																				
A12780	Complete West Core Wall - 6/F Slab, Wall & Column (GL 7-8/A-E)	0		30-Sep-17		22-Sep-17 A	100%	100%	-40																				
A12790	Complete West Core Wall - 7/F Slab, Wall & Column (GL 7-8/A-E)	0		11-Oct-17		11-Oct-17	100%	0%	-42																				
A12800	Complete West Core Wall - 8/F Slab, Wall & Column (GL 7-8/A-E)	0		25-Oct-17		25-Oct-17	100%	0%	-42																				
A12810	Complete West Core Wall - 9/F Slab, Wall & Column (GL 7-8/A-E)	0		09-Nov-17		09-Nov-17	100%	0%	-42																				
A12820	Complete West Core Wall - 10/F Slab, Wall & Column (GL 7-8/A-E)	0		22-Nov-17		22-Nov-17	0%	0%	-41																				
A12830	Complete West Core Wall - 11/F Slab, Wall & Column (GL 7-8/A-E)	0		05-Dec-17		05-Dec-17	0%	0%	-40																				
A12840	Complete West Core Wall - 12/F Slab, Wall & Column (GL 7-8/A-E)	0		18-Dec-17		18-Dec-17	0%	0%	-39																				
A12860	Complete West Core Wall - 13/F Slab, Wall & Column (GL 7-8/A-E)	0		03-Jan-18		03-Jan-18	0%	0%	-38																				
A12870	Complete West Core Wall - 14/F Slab, Wall & Column (GL 7-8/A-E)	0		17-Jan-18		17-Jan-18	0%	0%	-38																				
A12880	Complete West Core Wall - 15/F Slab, Wall & Column (GL 7-8/A-E)	0		31-Jan-18		31-Jan-18	0%	0%	-38																				
Critical Key Dates - M+ Tower Structure Works - East Core																													
A12920	Complete East Core Wall - 5/F Slab, Wall & Column (GL 7-8/L-M)	0		30-Oct-17		30-Oct-17	100%	0%	-51																				
A12930	Complete East Core Wall - 6/F Slab, Wall & Column (GL 7-8/L-M)	0		13-Nov-17		13-Nov-17	100%	0%	-51																				
A12940	Complete East Core Wall - 7/F Slab, Wall & Column (GL 7-8/L-M)	0		24-Nov-17		24-Nov-17	100%	0%	-51																				
A12950	Complete East Core Wall - 8/F Slab, Wall & Column (GL 7-8/L-M)	0		06-Dec-17		06-Dec-17	0%	0%	-51																				
A12970	Complete East Core Wall - 9/F Slab, Wall & Column (GL 7-8/L-M)	0		18-Dec-17		18-Dec-17	0%	0%	-51																				
A12980	Complete East Core Wall - 10/F Slab, Wall & Column (GL 7-8/L-M)	0		02-Jan-18		02-Jan-18	0%	0%	-51																				
A12990	Complete East Core Wall - 11/F Slab, Wall & Column (GL 7-8/L-M)	0		13-Jan-18		13-Jan-18	0%	0%	-51																				
A13000	Complete East Core Wall - 12/F Slab, Wall & Column (GL 7-8/L-M)	0		25-Jan-18		25-Jan-18	0%	0%	-51																				
A13010	Complete East Core Wall - 13/F Slab, Wall & Column (GL 7-8/L-M)	0		06-Feb-18		06-Feb-18	0%	0%	-51																				
A13020	Complete East Core Wall - 14/F Slab, Wall & Column (GL 7-8/L-M)	0		21-Feb-18		21-Feb-18	0%	0%	-51																				
Critical Key Dates - M+ Tower Structure Works - Tower																													
A13070	Complete Tower Structure - 5/F Slab, Wall & Column (GL 7-8/E-L)	0		11-Nov-17		11-Nov-17	100%	0%	-39																				
A13080	Complete Tower Structure - 6/F Slab, Wall & Column (GL 7-8/E-L)	0		23-Nov-17		23-Nov-17	0%	0%	-38																				
A13090	Complete Tower Structure - 7/F Slab, Wall & Column (GL 7-8/E-L)	0		04-Dec-17		04-Dec-17	0%	0%	-37																				
A13100	Complete Tower Structure - 8/F Slab, Wall & Column (GL 7-8/E-L)	0		15-Dec-17		15-Dec-17	0%	0%	-37																				
A13110	Complete Tower Structure - 9/F Slab, Wall & Column (GL 7-8/E-L)	0		29-Dec-17		29-Dec-17	0%	0%	-37																				

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)	September					October				November				December				January				
										24					25				26				27				28				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
	A13120	Complete Tower Structure - 10/F Slab, Wall & Column (GL 7-8/E-L)	0		11-Jan-18		11-Jan-18	0%	0%	-37																					
	A13140	Complete Tower Structure - 11/F Slab, Wall & Column (GL 7-8/E-L)	0		23-Jan-18		23-Jan-18	0%	0%	-37																					
	A13150	Complete Tower Structure - 12/F Slab, Wall & Column (GL 7-8/E-L)	0		03-Feb-18		03-Feb-18	0%	0%	-37																					
Critical Key Dates - Lifts & Escalators																															
LT10630	LT12 Ready for Permant Use	0		18-Mar-18		18-Mar-18	0%	0%	-99																						
LT10680	LT14 Ready for Permant Use	0		18-Mar-18		18-Mar-18	0%	0%	-99																						
LT11200	ES03 & ES04 Ready for Permant Use	0		14-Feb-18		14-Feb-18	0%	0%	-96																						
Critical Key Dates - Mega Truss Works																															
Critical Key Dates - Mega Truss Erection & Construction																															
A15520	Complete Truss 4 - Construction	0		09-Sep-17		01-Sep-17 A	100%	100%	-15	◆	Complete Truss 4 - Construction,																				
A40525	Complete Truss 1 - Construction	0		09-Sep-17		06-Sep-17 A	100%	100%	-27	◆	Complete Truss 1 - Construction,																				
A46720	Complete Truss 2 Construction	0		09-Sep-17		09-Sep-17 A	100%	100%	-33	◆	Complete Truss 2 Construction,																				
A50600	Complete Truss 5 - Construction	0		30-Sep-17		15-Sep-17 A	100%	100%	-16	◆	Complete Truss 5 -Construction,																				
Critical Key Dates - Removal of Falsework																															
A18360	Complete Removal of T5 falseworks	0		11-Nov-17		11-Nov-17	0%	0%	-31	◆	Complete Removal of T5 falseworks,																				
A18370	Complete Removal of T1 & T2 falseworks @GL L-H	0		07-Dec-17		07-Dec-17	0%	0%	-40	◆	Complete Removal of T1 & T2 falseworks,																				
A18380	Complete Removal of T1 & T2 falseworks @GL H-E	0		07-Dec-17		07-Dec-17	0%	0%	-40	◆	Complete Removal of T1 & T2 falseworks,																				
A18440	Complete Removal of T3 falseworks	0		02-Nov-17		02-Nov-17	0%	0%	-1	◆	Complete Removal of T3 falseworks,																				
A18500	Complete Removal of T4 falseworks	0		20-Dec-17		20-Dec-17	0%	0%	-20	◆	Complete Removal of T4 falseworks,																				
Critical Key Dates - Podium Structure RC Works																															
A11110	Complete Zone A - G/F Slab, Wall & Columns	0		03-Oct-17		03-Oct-17	100%	0%	-105	◆	Complete Zone A - G/F Slab,Wall & Columns,																				
A11120	Complete Zone A - 1M/F Slab, Wall & Columns	0		18-Oct-17		18-Oct-17	100%	0%	-94	◆	Complete Zone A - 1M/F Slab, Wall & Columns,,																				
A11125	Complete Zone A - 2/F Slab, Wall & Columns	0		02-Nov-17		02-Nov-17	100%	0%	-85	◆	Complete Zone A - 2/F Slab, Wall.& Columns,,																				
A11800	Complete Zone A - 3/F Slab, Wall & Columns	0		25-Nov-17		25-Nov-17	100%	0%	-80	◆	Complete Zone A - 3/F Slab, Wall & Colum,																				
A11810	Complete Zone H - B1/F Slab	0		12-Oct-17		12-Oct-17	100%	0%	-107	◆	Complete Zone H - B1/F Slab,																				
A11820	Complete Zone H - LG/F Slab, Wall & Columns	0		24-Oct-17		24-Oct-17	100%	0%	-107	◆	Complete Zone H - LG/F Slab, Wall & Columns,																				
A11830	Complete Zone H - G/F Slab, Wall & Columns	0		08-Nov-17		08-Nov-17	100%	0%	-81	◆	Complete Zone H - G/F Slab, Wall & Columns,																				
A11840	Complete Zone H - 1/F Slab, Wall & Columns	0		23-Nov-17		23-Nov-17	100%	0%	-78	◆	Complete Zone H - 1/F Slab, Wall & Colum,																				
A11850	Complete Zone H - 1M/F Slab, Wall & Columns	0		08-Dec-17		08-Dec-17	100%	0%	-76	◆	Complete Zone H - 1M/F Slab,																				
A11860	Complete Zone H - 2/F Slab, Wall & Columns	0		22-Dec-17		22-Dec-17	100%	0%	-73	◆	Complete Zone H - 2/F Slab,																				
A11870	Complete Zone H - 3/F Slab, Wall & Columns	0		18-Jan-18		18-Jan-18	0%	0%	-69	◆	Complete Zone H - 3/F Slab,																				
A11950	Complete Zone M - G/F Slab, Wall & Columns (GL7-8/D-E)	0		10-Nov-17		10-Nov-17	100%	0%	-48	◆	Complete Zone M -G/F Slab, Wall & Columns (GL7-8/D-E),																				
A11960	Complete Zone M - 1M/F Slab, Wall & Columns (GL7-8/D-E)	0		31-Oct-17		31-Oct-17	100%	0%	-29	◆	Complete Zone M -1M/F Slab, Wall & Columns (GL7-8/D-E),																				
A11970	Complete Zone M - 2/F Slab, Wall & Columns (GL7-8/D-E)	0		18-Oct-17		18-Oct-17	0%	0%	-9	◆	Complete Zone M - 2/F Slab, Wall & Columns (GL7-8/D-E),																				
A11980	Complete Zone M - 3/F Slab, Wall & Columns (GL7-8/D-E)	0		10-Nov-17		10-Nov-17	0%	0%	-18	◆	Complete Zone M -3/F Slab, Wall & Columns (GL7-8/D-E),																				
A12000	Complete Zone M - 4/F Slab, Wall & Columns (GL7-8/D-E)	0		06-Oct-17		06-Oct-17	0%	0%	21	◆	Complete Zone M - 4/F Slab, Wall & Columns (GL7-8/D-E),																				
A12010	Complete Zone C - G/F Slab, Wall & Columns	0		09-Oct-17		09-Oct-17	100%	0%	-98	◆	Complete Zone C - G/F Slab, Wall & Columns,																				
A12020	Complete Zone C - 1/F Slab, Wall & Columns	0		09-Oct-17		09-Oct-17	100%	0%	-68	◆	Complete Zone C - 1/F Slab, Wall & Columns,																				
A12030	Complete Zone C - 1M/F Slab, Wall & Columns	0		09-Oct-17		09-Oct-17	100%	0%	-68	◆	Complete Zone C - 1M/F Slab, Wall & Columns,																				
A12040	Complete Zone C - 2/F Slab, Wall & Columns	0		08-Nov-17		08-Nov-17	100%	0%	-68	◆	Complete Zone C - 2/F Slab, Wall & Columns,																				
A12050	Complete Zone C - 3/F Slab, Wall & Columns	0		13-Dec-17		13-Dec-17	100%	0%	-68	◆	Complete Zone C - 3/F Slab,																				
A12120	Complete Zone D1 - 1M/F Slab, Wall & Columns incld. De-Prop	0		27-Dec-17		27-Dec-17	0%	0%	-30	◆	Complete Zone D1 - 1M/F Slab,																				
A12130	Complete Zone D1 - 2/F Slab, Wall & Columns	0		13-Dec-17		13-Dec-17	0%	0%	-30	◆	Complete Zone D1 - 2/F Slab,																				
A12140	Complete Zone D1 - 3/F Slab, Wall & Columns incld. De-Prop	0		20-Jan-18		20-Jan-18	0%	0%	-30	◆	Complete Zone D1 - 3/F Slab,																				
A12160	Complete Zone D2 - B1/F Slab	0		15-Feb-18		15-Feb-18	0%	0%	-40	◆	Complete Zone D2 - B1/F Slab,																				
A12190	Complete Zone D2 - 1M/F Slab, Wall & Columns incld De-Prop	0		30-Jan-18		30-Jan-18	0%	0%	-40	◆	Complete Zone D2 - 1M/F Slab,																				

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										24					25				26				27				28				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
A42800	Erect TC6-2 @ Zone E - 3/F Slab	5	30-Nov-17	05-Dec-17	30-Nov-17	05-Dec-17	0%	0%	-42																						
A42810	Inspection and ICE & RPE Certification	2	06-Dec-17	07-Dec-17	06-Dec-17	07-Dec-17	0%	0%	-42																						
M+ Podium Structure RC Works																															
Podium Structure Zone A, M, N & H (Non-deferred Zone Parallel w/ Trusses)																															
Zone A Structure																															
B1 Level (updated as of 16 Dec 2016)																															
A10965	Zone A5 Wall & Column (Industrial Space)	21	23-Jun-17	18-Jul-17	21-Jun-17 A	07-Oct-17	100%	95%	-96																						
B1-GF Level																															
A11020	Zone A5 Wall, Column & GF Slab (GL 3-6/D-H)	15	03-Apr-17	24-Apr-17	03-Apr-17 A	03-Oct-17	100%	95%	-105																						
GF-1F-1MF Level																															
A11030	Zone A1 Wall, Column & 1MF Slab (GL 2-3/A-D)	21	13-Feb-17	08-Mar-17	13-Feb-17 A	04-Oct-17	100%	90%	-107																						
A11060	Zone A4 Wall, Column & 1MF Slab (GL 2-3/D-H)	21	21-Jul-17	14-Aug-17	10-Jul-17 A	13-Oct-17	100%	55%	-90																						
A11070	Zone A5 Wall, Column & 1MF Slab (GL 3-6/D-H)	12	04-Oct-17	18-Oct-17	04-Oct-17	18-Oct-17	100%	0%	-102																						
1MF-2F Level																															
A11080	Zone A1 Wall, Column & 2F Slab (GL 2-3/A-D)	21	19-Sep-17	16-Oct-17	11-Sep-17 A	21-Oct-17	100%	35%	-100																						
A11160	Zone A4 Wall, Column & 2F Slab (GL 2-3/D-H)	16	14-Oct-17	02-Nov-17	14-Oct-17	02-Nov-17	100%	0%	-85																						
A11220	Zone A5 Wall, Column & 2F Slab (GL 3-6/D-H)	14	19-Oct-17	04-Nov-17	28-Sep-17 A	16-Oct-17	100%	0%	-76																						
2F-3F Level																															
A11320	Zone A1 Wall, Column & 3F Slab (GL 2-3/A-D)	21	23-Oct-17	16-Nov-17	23-Oct-17	16-Nov-17	100%	0%	-100																						
A11530	Zone A4 Wall, Column & 3F Slab (GL 2-3/D-H)	20	03-Nov-17	25-Nov-17	03-Nov-17	25-Nov-17	100%	0%	-80																						
A11620	Zone A5 Wall, Column & 3F Slab @GL 3-6/D-H	18	03-Nov-17	23-Nov-17	03-Nov-17	23-Nov-17	100%	0%	-85																						
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 A	05-Sep-17 A	100%	100%	-86																						
A10890	Podium Wall, Column & 1F slab (GL 11-14/L-M)	10	03-Oct-17	14-Oct-17	24-Jul-17 A	14-Sep-17 A	100%	100%	-81																						
A10900	Podium Wall, Column & 1MF slab (GL 11-14/L-M)	10	03-Oct-17	14-Oct-17	30-Sep-17 A	13-Oct-17	100%	10%	-90																						
A10910	Podium Wall, Column & 2F slab (GL 11-14/L-M)	9	14-Oct-17	24-Oct-17	14-Oct-17	24-Oct-17	100%	0%	-85																						
A17315	Construct B1 Slab (GL 11-12/G-M & GL 11-14/M)	12	09-Sep-17	22-Sep-17	18-Aug-17 A	12-Oct-17	100%	30%	-107																						
A17325	Podium Wall, Column & LGF slab (GL 11-13/H-L)	10	13-Oct-17	24-Oct-17	13-Oct-17	24-Oct-17	100%	0%	-107																						
A17330	Podium Wall, Column & GF slab (GL 11-14/H-L, Staircase & M15 Boun	12	25-Oct-17	08-Nov-17	25-Oct-17	08-Nov-17	100%	0%	-81																						
A17340	Podium Wall, Column & 1F slab (GL 11-14/H-L)	13	09-Nov-17	23-Nov-17	09-Nov-17	23-Nov-17	100%	0%	-78																						
A17350	Podium Wall, Column & 1MF slab (GL 11-14/H-L)	13	24-Nov-17	08-Dec-17	24-Nov-17	08-Dec-17	100%	0%	-76																						
A17360	Podium Wall, Column & 2F slab (GL 11-14/H-L)	12	09-Dec-17	22-Dec-17	09-Dec-17	22-Dec-17	100%	0%	-73																						
A17370	Podium Wall, Column & 3F slab (GL 11-14/H-M)	20	23-Dec-17	18-Jan-18	23-Dec-17	18-Jan-18	20.83%	0%	-69																						
A17380	Podium Shading Structure Wall, Column & Roof slab (GL 11-13/H-K)	11	19-Jan-18	31-Jan-18	19-Jan-18	31-Jan-18	0%	0%	-68																						
A17390	Complete Zone H Structure	0		31-Jan-18		31-Jan-18	0%	0%	-68																						
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 A	26-Sep-17 A	100%	100%	-82																						
A59230	Construct external staircase B1F-GF (1st pour)	15	16-Aug-17	01-Sep-17	24-Jul-17 A	03-Oct-17	100%	90%	-72																						
A59240	Construct external staircase B1F-GF (2nd pour)	18	21-Sep-17	14-Oct-17	06-Sep-17 A	11-Sep-17 A	100%	100%	-35																						
A59250	Complete Podium External Structure & H/O Area M14a	0		03-Oct-17		03-Oct-17	100%	0%	-54																						
West Core Wall (Zone M) @ GL 7-8/A-E																															
Area Affected by Struts @ GL 7-8/D-E																															
A57820	Construct B1-GF Wall, Column & GF Slab (GL 7-8/D-E)	9	01-Nov-17	10-Nov-17	01-Nov-17	10-Nov-17	100%	0%	-48																						
A57830	Construct GF-1MF Wall, Column & 1MF Slab (GL 7-8/D-E)	10	19-Oct-17	31-Oct-17	19-Oct-17	31-Oct-17	100%	0%	-29																						
A57840	Construct 1MF-2F Wall, Column & 2F Slab (GL 7-8/D-E)	10	07-Oct-17	18-Oct-17	07-Oct-17	18-Oct-17	60%	0%	-9																						

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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)	September 24				October 25				November 26				December 27				January 28				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	
Zone B @5-7/E-J																														
A16290	Stage 1 - Construct wall, column & B1 slab (GL 5-7/E-J)	8	08-Dec-17	16-Dec-17	08-Dec-17	16-Dec-17	0%	0%	-40																					
A16300	Stage 2 - Construct wall, column & GF slab (GL 5-7/E-J)	8	18-Dec-17	28-Dec-17	18-Dec-17	28-Dec-17	0%	0%	-40																					
A16310	Stage 3 - Construct hanging columns, wall, cols & 1MF slab (GL 5-7/E-J)	10	29-Dec-17	10-Jan-18	29-Dec-17	10-Jan-18	0%	0%	-40																					
A16320	Stage 4 - Construct wall, column & 2F slab (GL 5-7/E-J)	10	11-Jan-18	22-Jan-18	11-Jan-18	22-Jan-18	0%	0%	-40																					
A16330	Stage 5 - Construct wall, column & 3F slab (GL 5-7/E-J)	10	23-Jan-18	02-Feb-18	23-Jan-18	02-Feb-18	0%	0%	-40																					
A16340	Stage 6 - De-prop Zone B (GL 5-7/E-J)	3	03-Feb-18	06-Feb-18	03-Feb-18	06-Feb-18	0%	0%	-40																					
A48010	Complete Zone B Structure	0		06-Feb-18		06-Feb-18	0%	0%	-40																					
Zone Q @5-7/D-F																														
A16350	Stage 1 - Construct wall, column & B1 slab (GL 5-7/D-F)	8	08-Dec-17	16-Dec-17	08-Dec-17	16-Dec-17	0%	0%	-40																					
A16360	Stage 2 - Construct wall, column & GF slab (GL 5-7/D-F)	8	18-Dec-17	28-Dec-17	18-Dec-17	28-Dec-17	0%	0%	-40																					
A16370	Stage 3 - Construct hanging columns, wall, cols & 1MF slab (GL 5-7/D-F)	8	29-Dec-17	08-Jan-18	29-Dec-17	08-Jan-18	0%	0%	-40																					
A16380	Stage 4 - Construct wall, column & 2F slab (GL 5-7/D-F)	8	09-Jan-18	17-Jan-18	09-Jan-18	17-Jan-18	0%	0%	-40																					
A16390	Stage 5 - Construct wall, column & 3F slab (GL 5-7/D-F)	8	18-Jan-18	26-Jan-18	18-Jan-18	26-Jan-18	0%	0%	-40																					
A16400	Stage 6 - De-prop Zone Q (GL 5-7/D-F)	3	27-Jan-18	30-Jan-18	27-Jan-18	30-Jan-18	0%	0%	-40																					
A16410	Complete Zone Q Structure	0		30-Jan-18		30-Jan-18	0%	0%	-40																					
Podium Structure Zone K, L & P (Deferred Zone Near T1 & T2)																														
Zone K & L External & Carriageway Walls (GL 8-11/M) @M14																														
A59190	Construct tunnel base slab (GL 11/L-M)	10	29-Jul-17	07-Aug-17	19-Jul-17 A	07-Sep-17 A	100%	100%	-76																					
A59200	Construct B1 slab (GL 9-11/K-L)	12	25-Sep-17	10-Oct-17	18-Sep-17 A	10-Oct-17	100%	10%	-78																					
A59210	Construct carriageway wall CWA (GL 11-11.5/L)	12	11-Oct-17	24-Oct-17	20-Sep-17 A	12-Oct-17	100%	5%	-68																					
A59260	Construct column, wall & GF slab (GL 8-12/M)	18	22-Aug-17	11-Sep-17	03-Jul-17 A	14-Oct-17	100%	97%	-52																					
A59270	Complete Podium External Wall to GF & H/O Area M14	0		14-Oct-17		14-Oct-17	100%	0%	-52																					
Zone K & L @GL 8-11/H-M (K, L & P de-prop together)																														
A16420	Stage 7 - Propping & Construct 1MF beam & slab (GL 8-10/H-L)	15	08-Dec-17	27-Dec-17	08-Dec-17	27-Dec-17	0%	0%	-40																					
A16430	Stage 8 - Construct column, wall & 2F slab (GL 8-10/H-M)	13	28-Dec-17	12-Jan-18	28-Dec-17	12-Jan-18	0%	0%	-40																					
A16435	Stage 8 - 2F Concrete Curing	7	13-Jan-18	19-Jan-18	13-Jan-18	19-Jan-18	0%	0%	-50																					
A16440	Stage 9 - Construct GF slab (GL 8-11/H-M)	12	20-Jan-18	02-Feb-18	20-Jan-18	02-Feb-18	0%	0%	-40																					
A16450	Stage 9 - Propping & Construct column, wall & 3F slab (GL 8-11/H-M)	20	20-Jan-18	12-Feb-18	20-Jan-18	12-Feb-18	0%	0%	-40																					
A16460	Stage 10 - Construct GF hanger column & wall (GL 8-11/H-M)	12	03-Feb-18	20-Feb-18	03-Feb-18	20-Feb-18	0%	0%	-40																					
Zone P @GL 11-8/7-5																														
A16590	Stage 1 - Construct retaining wall (GL 8-10/D-G)	15	08-Dec-17	27-Dec-17	08-Dec-17	27-Dec-17	0%	0%	-40																					
A16595	Stage 1 - Construct B1 Slab (GL 7-11/D-J)	15	28-Dec-17	15-Jan-18	28-Dec-17	15-Jan-18	0%	0%	-40																					
A16620	Stage 2 - Propping & Construct 1MF slab (GL 10-11/D-H)	13	16-Jan-18	30-Jan-18	16-Jan-18	30-Jan-18	0%	0%	-40																					
A16630	Stage 2 - Propping & Construct 1MF slab (GL 8-10/D-H)	13	31-Jan-18	14-Feb-18	31-Jan-18	14-Feb-18	0%	0%	-40																					
A16640	Stage 3 - Construct 2F beam & slab (GL 10-11/D-H)	10	31-Jan-18	10-Feb-18	31-Jan-18	10-Feb-18	0%	0%	-40																					
A16650	Stage 3 - Construct 2F beam & slab (GL 8-10/D-H)	10	15-Feb-18	01-Mar-18	15-Feb-18	01-Mar-18	0%	0%	-40																					
Podium Structure Zone E, G & J (Deferred Zone Near T3 & T4)																														
Zone E & E1 @GL 10-8/A-E (not within deferred zone)																														
A16870	Stage 4 - Construct 2F beam & slab (GL 12-8/A-C)	20	25-Sep-17	19-Oct-17	03-Sep-17 A	23-Sep-17 A	100%	100%	-52																					
A16890	Stage 5 - Construct wall, column & 3F roof (GL 12-8/A-C)	21	25-Sep-17	20-Oct-17	21-Sep-17 A	17-Oct-17	100%	25%	-49																					
A16920	Stage 8 - 1MF, 2F & 3F Concrete Curing (GL 12-8/A-C: incl. Area E1)	7	18-Oct-17	24-Oct-17	18-Oct-17	24-Oct-17	100%	0%	-60																					
A16930	Stage 9 - De-prop 1MF & 3F	6	25-Oct-17	01-Nov-17	25-Oct-17	01-Nov-17	100%	0%	-49																					
A16940	Stage 8 - Complete Zone E	0		01-Nov-17		01-Nov-17	100%	0%	-49																					
Installation of Stability Prop for T3 & T4																														
A16960	Stage 5 - Install T3 stability prop	2	03-Oct-17	04-Oct-17	03-Oct-17	04-Oct-17	100%	0%	-50																					

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										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08			
Zone G @GL 14-11/A-H	A16970	Stage 5 - Complete T3 stability prop	0		04-Oct-17		04-Oct-17	100%	0%	-50						◆ Stage 5 - Complete T3 stability prop,																
	A16980	Stage 5 - Install T4 stability prop	2	03-Oct-17	04-Oct-17	03-Oct-17	04-Oct-17	100%	0%	-41						■																
	A16990	Stage 5 - Complete T4 stability prop	0		04-Oct-17		04-Oct-17	100%	0%	-41						◆ Stage 5 - Complete T4 stability prop,																
	Zone G @GL 14-11/A-H																															
	A17065	Stage 5 - Install void former & Construct B1 Slab (GL 11-12, GL 10-11,	16	09-Dec-17	29-Dec-17	09-Dec-17	29-Dec-17	0%	0%	-20																						
	A17070	Stage 6 - Propping & Construct 1MF slab (GL 11-14/A-C)	12	19-Dec-17	04-Jan-18	19-Dec-17	04-Jan-18	0%	0%	-20																						
	A17080	Stage 6 - Propping & Construct 1MF slab (GL 11-14/C-E)	12	23-Dec-17	09-Jan-18	23-Dec-17	09-Jan-18	0%	0%	-20																						
	A17090	Stage 6 - Propping & Construct 1MF slab (GL 11-14/E-G)	12	30-Dec-17	13-Jan-18	30-Dec-17	13-Jan-18	0%	0%	-20																						
	A17100	Stage 6 - Construct Gallery walls, column & slab (GL 11-14/B-E)	10	10-Jan-18	20-Jan-18	10-Jan-18	20-Jan-18	0%	0%	-20																						
	A17110	Stage 7 - Construct 2/F wall, beam & slab (GL 11-14/A-C) incl. curing	16	05-Jan-18	23-Jan-18	05-Jan-18	23-Jan-18	0%	0%	-20																						
	A17120	Stage 7 - Construct 2/F wall, beam & slab (GL 11-14/C-E) incl. curing	16	10-Jan-18	27-Jan-18	10-Jan-18	27-Jan-18	0%	0%	-20																						
	A17130	Stage 7 - Construct 2/F wall, beam & slab (GL 11-14/E-G) incl. curing	16	15-Jan-18	01-Feb-18	15-Jan-18	01-Feb-18	0%	0%	-20																						
	Zone J @ GL 12-14/G-H																															
	A46340	Podium Wall, Column & GF slab (GL 12-14/G-H)	8	01-Feb-18	09-Feb-18	01-Feb-18	09-Feb-18	0%	0%	-71																						
	A46350	Podium Wall, Column & 1F slab (GL 12-14/G-H)	8	10-Feb-18	19-Feb-18	10-Feb-18	19-Feb-18	0%	0%	-71																						
	A46360	Podium Wall, Column & 1MF slab (GL 12-14/G-H)	8	20-Feb-18	28-Feb-18	20-Feb-18	28-Feb-18	0%	0%	-71																						
	A46370	Podium Wall, Column & 2F slab (GL 12-14/G-H)	8	01-Mar-18	09-Mar-18	01-Mar-18	09-Mar-18	0%	0%	-71																						
	A46380	Podium Wall, Column & 3F slab (GL 12-14/G-H)	12	10-Mar-18	23-Mar-18	10-Mar-18	23-Mar-18	0%	0%	-71																						
	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	23-Sep-17 A	100%	100%	-23																							
Site Construction of Truss 1																																
A40520	T1 Steel Truss Concrete Encasement (LoE)	110	04-May-17	11-Sep-17	03-May-17 A	06-Sep-17 A	100%	100%	-27																							
RC Works to +37.95mPD (Top Chord - 4/F)																																
A40950	Rebar Fixing @GL G-D	7	19-Aug-17	26-Aug-17	17-Aug-17 A	30-Aug-17 A	100%	100%	-52																							
A40960	Formworks @GL G-D	1	07-Sep-17	08-Sep-17	28-Aug-17 A	01-Sep-17 A	100%	100%	-53																							
A40970	Concreting to Top Chord @GL G-D	1	09-Sep-17	11-Sep-17	02-Sep-17 A	02-Sep-17 A	100%	100%	-53																							
A40980	Concrete Curing Top Chord @GL G-D	4	11-Sep-17	15-Sep-17	04-Sep-17 A	06-Sep-17 A	100%	100%	-62																							
A40985	Complete Truss 1 Construction	0		09-Sep-17		06-Sep-17 A	100%	100%	-62							◆ Complete Truss 1 Construction,																
Site Construction of Truss 2																																
A46715	T2 Steel Truss Concrete Encasement (LoE)	110	11-May-17	18-Sep-17	11-May-17 A	09-Sep-17 A	100%	100%	-33																							
RC Works to +37.95mPD (Top Chord - 4/F)																								</								

Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)	September					October				November				December				January			
										24					25				26				27				28			
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	
Mega Truss Infill Construction (Zone F @ GL 7-8/D-M)																														
Truss Completion & De-prop																														
A17960	Truss T1 Erection Complete	0		16-Sep-17		06-Sep-17 A	100%	100%	-27	◆ Truss T1 Erection Complete,																				
A17970	Truss T2 Erection Complete	0		16-Sep-17		09-Sep-17 A	100%	100%	-33	◆ Truss T2 Erection Complete,																				
A17975	Truss T5 Erection Complete	0		30-Sep-17		30-Sep-17	100%	0%	-29	◆ Truss T5 Erection Complete,																				
A17985	Truss T3 Erection Complete	0		30-Sep-17		30-Sep-17	100%	0%	-50	◆ Truss T3 Erection Complete,																				
A17995	Truss T4 Erection Complete	0		30-Sep-17		30-Sep-17	100%	0%	-41	◆ Truss T4 Erection Complete,																				
A50000	De-prop Truss 1	6	15-Sep-17	22-Sep-17	06-Sep-17 A	08-Sep-17 A	100%	100%	-23																					
A50080	De-prop Truss 2	6	16-Sep-17	22-Sep-17	08-Sep-17 A	09-Sep-17 A	100%	100%	-27																					
A50085	De-prop Truss T5	4	01-Nov-17	04-Nov-17	16-Aug-17 A	25-Aug-17 A	100%	100%	9																					
A50095	De-prop Truss T3	4	05-Sep-17	08-Sep-17	28-Aug-17 A	01-Sep-17 A	100%	100%	-18																					
A50105	De-prop Truss T4	4	13-Sep-17	16-Sep-17	01-Sep-17 A	05-Sep-17 A	100%	100%	-12																					
Removal of Modular Towers																														
A17980	Removal of Modular Middle Towers & Bracing to Middle Towers @ GL	2	16-Oct-17	17-Oct-17	16-Oct-17	17-Oct-17	100%	0%	-40																					
A17990	Removal of Modular Side Towers & Bracing to Side Towers @ GL L-H	3	16-Oct-17	18-Oct-17	16-Oct-17	18-Oct-17	100%	0%	-41																					
A18010	Removal of Modular Middle Towers & Bracing to Middle Towers @ GL	3	16-Oct-17	18-Oct-17	16-Oct-17	18-Oct-17	100%	0%	-39																					
A18020	Removal of Modular Side Towers & Bracing to Side Towers @ GL H-D	3	27-Sep-17	29-Sep-17	04-Aug-17 A	07-Sep-17 A	100%	100%	-5																					
A18060	Complete Removal of T1 & T2 Modular Towers	0		18-Oct-17		18-Oct-17	100%	0%	-39	◆ Complete Removal of T1 & T2 Modular Towers,																				
A57680	Removal of T5 Modular Side Towers & Bracing	3	03-Oct-17	06-Oct-17	30-Sep-17 A	04-Oct-17	100%	20%	-22																					
A57690	Removal of T3 Modular Side Towers & Bracing	3	03-Oct-17	06-Oct-17	03-Oct-17	06-Oct-17	100%	0%	-44																					
A57700	Removal of T4 Modular Side Towers & Bracing	3	03-Oct-17	06-Oct-17	03-Oct-17	06-Oct-17	100%	0%	-35																					
Removal of T5 Falseworks																														
Pre-setup Works																														
A18340	Install additional beam for strengthening T5 9M trusses	6	03-Oct-17	10-Oct-17	03-Oct-17	10-Oct-17	100%	0%	-35																					
A18350	Set up Strand Jack Support System at T5	5	11-Oct-17	16-Oct-17	11-Oct-17	16-Oct-17	100%	0%	-35																					
Removal Works for T5 Falseworks																														
A57880	Installation of Strand Jack on Strand Jack Support at T5	5	17-Oct-17	21-Oct-17	17-Oct-17	21-Oct-17	100%	0%	-31																					
A57890	Lift up 100mm	1	23-Oct-17	23-Oct-17	23-Oct-17	23-Oct-17	100%	0%	-31																					
A57900	Remove PERI Tower Jack head	2	24-Oct-17	25-Oct-17	24-Oct-17	25-Oct-17	100%	0%	-31																					
A57910	Remove PERI Tower (12 nos.)	3	26-Oct-17	30-Oct-17	26-Oct-17	30-Oct-17	100%	0%	-31																					
A57920	Lower down 9M truss (6 nos.)	1	31-Oct-17	31-Oct-17	31-Oct-17	31-Oct-17	100%	0%	-31																					
A57930	Disconnect strand jack system at T5	1	01-Nov-17	01-Nov-17	01-Nov-17	01-Nov-17	100%	0%	-31																					
A57940	Remove T5 working platform	3	02-Nov-17	04-Nov-17	02-Nov-17	04-Nov-17	100%	0%	-31																					
A57960	Remove 9M truss (12 nos.)	4	06-Nov-17	09-Nov-17	06-Nov-17	09-Nov-17	100%	0%	-31																					
A57970	Remove Non-Typical truss	4	06-Nov-17	09-Nov-17	06-Nov-17	09-Nov-17	100%	0%	-31																					
A57980	Remove Spreader Beam	2	10-Nov-17	11-Nov-17	10-Nov-17	11-Nov-17	0%	0%	-31																					
Removal of T1 & T2 Falseworks																														
Pre-setup Works																														
A18250	Install additional beam for strengthening T1&T2 18M trusses	6	03-Oct-17	10-Oct-17	30-Sep-17 A	09-Oct-17	100%	10%	-42																					
A18260	Remove Strand Jack on Strand Jack Support at T5	5	10-Oct-17	14-Oct-17	10-Oct-17	14-Oct-17	100%	0%	-42																					
A18270	Set up Strand Jack Support System at T1 & T2	4	16-Oct-17	19-Oct-17	16-Oct-17	19-Oct-17	100%	0%	-42																					
Removal Works for T1 & T2 Falseworks																														
A18280	Installation of Strand Jack on Strand Jack Support at T1,T2	5	04-Nov-17	09-Nov-17	04-Nov-17	09-Nov-17	100%	0%	-40																					
A18290	Lift up 100mm	1	10-Nov-17	10-Nov-17	10-Nov-17	10-Nov-17	100%	0%	-40																					
A18300	Remove PERI Tower Jack head	2	11-Nov-17	13-Nov-17	11-Nov-17	13-Nov-17	100%	0%	-40																					
A18310	Remove PERI Tower (12 nos.)	4	14-Nov-17	17-Nov-17	14-Nov-17	17-Nov-17	100%	0%	-40																					

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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)	September					October				November				December				January	
										24					25				26				27				28	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08
A18035	Concrete Curing 4/F Slab @GL L-H	3	12-Oct-17	14-Oct-17	12-Oct-17	14-Oct-17	100%	0%	-50																			
	A18040	Scaffolding for 4/F Slab RC Works @GL H-E	4	03-Oct-17	07-Oct-17	29-Sep-17 A	04-Oct-17	100%	50%	-38																		
	A18050	Rebar fixing of 4/F Slab @GL H-E	3	07-Oct-17	10-Oct-17	07-Oct-17	10-Oct-17	100%	0%	-38																		
	A18160	Formworks of 4/F Slab @GL H-E	1	06-Oct-17	06-Oct-17	06-Oct-17	06-Oct-17	100%	0%	-38																		
	A18165	Concreting 4/F Slab @GL H-E	1	12-Oct-17	12-Oct-17	12-Oct-17	12-Oct-17	100%	0%	-39																		
	A18175	Concrete Curing 4/F Slab @GL H-E	3	13-Oct-17	15-Oct-17	13-Oct-17	15-Oct-17	100%	0%	-48																		
Area of Modular Towers																												
A57480	Scaffolding for 4/F Slab RC Works @GL L-H	3	18-Oct-17	20-Oct-17	18-Oct-17	20-Oct-17	100%	0%	-39																			
A57490	Rebar fixing of 4/F Slab @GL L-H	3	21-Oct-17	24-Oct-17	21-Oct-17	24-Oct-17	100%	0%	-40																			
A57500	Formworks of 4/F Slab @GL L-H	1	25-Oct-17	25-Oct-17	25-Oct-17	25-Oct-17	100%	0%	-40																			
A57510	Concreting 4/F Slab @GL L-H	1	26-Oct-17	26-Oct-17	26-Oct-17	26-Oct-17	100%	0%	-40																			
A57520	Concrete Curing 4/F Slab @GL L-H	3	27-Oct-17	29-Oct-17	27-Oct-17	29-Oct-17	100%	0%	-49																			
A57530	Scaffolding for 4/F Slab RC Works @GL H-E	4	19-Oct-17	23-Oct-17	19-Oct-17	23-Oct-17	100%	0%	-39																			
A57540	Rebar fixing of 4/F Slab @GL H-E	3	25-Oct-17	27-Oct-17	25-Oct-17	27-Oct-17	100%	0%	-40																			
A57550	Formworks of 4/F Slab @GL H-E	1	30-Oct-17	30-Oct-17	30-Oct-17	30-Oct-17	100%	0%	-40																			
A57560	Concreting 4/F Slab @GL H-E	1	31-Oct-17	31-Oct-17	31-Oct-17	31-Oct-17	100%	0%	-40																			
A57570	Concrete Curing 4/F Slab @GL H-E	3	01-Nov-17	03-Nov-17	01-Nov-17	03-Nov-17	100%	0%	-50																			
RC Works for 2/F Slab & Beams (6 nos. of Beam)																												
Area Between Modular Towers																												
A18065	Scaffolding for 2/F Slab & Beam @GL L-H	3	03-Oct-17	06-Oct-17	03-Oct-17	06-Oct-17	100%	0%	-43																			
A18070	Rebar fixing of 2/F Slab & Beam @GL L-H	3	07-Oct-17	10-Oct-17	07-Oct-17	10-Oct-17	100%	0%	-43																			
A18080	Formworks of 2/F Slab & Beam @GL L-H	2	11-Oct-17	12-Oct-17	11-Oct-17	12-Oct-17	100%	0%	-43																			
A18090	Concreting 2/F Slab & Beam @GL L-H	1	13-Oct-17	13-Oct-17	13-Oct-17	13-Oct-17	100%	0%	-43																			
A18100	Concrete Curing 2/F Slab & Beam @GL L-H	3	14-Oct-17	16-Oct-17	14-Oct-17	16-Oct-17	100%	0%	-52																			
A18105	Scaffolding for 2/F Slab & Beam @GL H-E	3	07-Oct-17	10-Oct-17	07-Oct-17	10-Oct-17	100%	0%	-43																			
A50340	Rebar fixing of 2/F Slab & Beam @GL H-E	3	11-Oct-17	13-Oct-17	11-Oct-17	13-Oct-17	100%	0%	-43																			
A50350	Formworks of 2/F Slab & Beam @GL H-E	2	14-Oct-17	16-Oct-17	14-Oct-17	16-Oct-17	100%	0%	-43																			
A50360	Concreting 2/F Slab & Beam @GL H-E	1	17-Oct-17	17-Oct-17	17-Oct-17	17-Oct-17	100%	0%	-43																			
A50370	Concrete Curing 2/F Slab & Beam @GL H-E	3	18-Oct-17	20-Oct-17	18-Oct-17	20-Oct-17	100%	0%	-53																			
Area of Modular Towers																												
A57580	Scaffolding for 2/F Slab & Beam @GL L-H	3	17-Oct-17	19-Oct-17	17-Oct-17	19-Oct-17	100%	0%	-43																			
A57590	Rebar fixing of 2/F Slab & Beam @GL L-H	3	23-Oct-17	25-Oct-17	23-Oct-17	25-Oct-17	100%	0%	-43																			
A57600	Formworks of 2/F Slab & Beam @GL L-H	2	20-Oct-17	21-Oct-17	20-Oct-17	21-Oct-17	100%	0%	-43																			
A57610	Concreting 2/F Slab & Beam @GL L-H	1	26-Oct-17	26-Oct-17	26-Oct-17	26-Oct-17	100%	0%	-43																			
A57620	Concrete Curing 2/F Slab & Beam @GL L-H	3	27-Oct-17	29-Oct-17	27-Oct-17	29-Oct-17	100%	0%	-52																			
A57630	Scaffolding for 2/F Slab & Beam @GL H-E	3	20-Oct-17	23-Oct-17	20-Oct-17	23-Oct-17	100%	0%	-43																			
A57640	Rebar fixing of 2/F Slab & Beam @GL H-E	3	26-Oct-17	30-Oct-17	26-Oct-17	30-Oct-17	100%	0%	-43																			
A57650	Formworks of 2/F Slab & Beam @GL H-E	2	24-Oct-17	25-Oct-17	24-Oct-17	25-Oct-17	100%	0%	-43																			
A57660	Concreting 2/F Slab & Beam @GL H-E	1	31-Oct-17	31-Oct-17	31-Oct-17	31-Oct-17	100%	0%	-43																			
A57670	Concrete Curing 2/F Slab & Beam @GL H-E	3	01-Nov-17	03-Nov-17	01-Nov-17	03-Nov-17	100%	0%	-54																			
RC Works for 3/F Beams (2 nos.)																												
A18110	Falseworks for 3/F Beams RC Works @GL L-H	5	16-Oct-17	20-Oct-17	16-Oct-17	20-Oct-17	100%	0%	-41																			
A18115	Rebar fixing of 3/F Beams @GL L-H	3	21-Oct-17	24-Oct-17	21-Oct-17	24-Oct-17	100%	0%	-41																			
A18120	Formworks of 3/F Beams @GL L-H	3	25-Oct-17	27-Oct-17	25-Oct-17	27-Oct-17	100%	0%	-41																			
A18130	Concreting 3/F Beams @GL L-H	1	30-Oct-17	30-Oct-17	30-Oct-17	30-Oct-17	100%	0%	-41																			
A18140	Concrete Curing 3/F Beams @GL L-H	5	31-Oct-17	04-Nov-17	31-Oct-17	04-Nov-17	100%	0%	-52																			

[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)	September					October				November				December				January				
										24					25				26				27				28				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
Tower Structure - East Core Wall (Non-deferred Zone N) @ GL 7-8/L-M																															
A43000	4F-5F Wall, Column & 5F slab (GL 7-8/L-M)	12	16-Oct-17	30-Oct-17	16-Oct-17	30-Oct-17	100%	0%	-51																						
A43010	5F-6F Wall, Column & 6F slab (GL 7-8/L-M)	12	31-Oct-17	13-Nov-17	31-Oct-17	13-Nov-17	100%	0%	-51																						
A43020	6F-7F Wall, Column & 7F slab (GL 7-8/L-M)	10	14-Nov-17	24-Nov-17	14-Nov-17	24-Nov-17	100%	0%	-51																						
A43030	7F-8F Wall, Column & 8F slab (GL 7-8/L-M)	10	25-Nov-17	06-Dec-17	25-Nov-17	06-Dec-17	70%	0%	-51																						
A43040	8F-9F Wall, Column & 9F slab (GL 7-8/L-M)	10	07-Dec-17	18-Dec-17	07-Dec-17	18-Dec-17	0%	0%	-51																						
A43060	Complete East Core Wall Structure to 9F slab	0		18-Dec-17		18-Dec-17	0%	0%	-51																						
Tower Structure - East Core Wall @GL7-8/L-M (TC2 TIE TO WCW)																															
A37655	9F-10F Wall, Column & 10F slab (GL 7-8/L-M)	10	19-Dec-17	02-Jan-18	19-Dec-17	02-Jan-18	0%	0%	-51																						
A37660	10F-11F Wall, Column & 11F slab (GL 7-8/L-M)	10	03-Jan-18	13-Jan-18	03-Jan-18	13-Jan-18	0%	0%	-51																						
A37670	11F-12F Wall, Column & 12F slab (GL 7-8/L-M)	10	15-Jan-18	25-Jan-18	15-Jan-18	25-Jan-18	0%	0%	-51																						
A37690	12F-13F Wall, Column & 13F slab (GL 7-8/L-M)	10	26-Jan-18	06-Feb-18	26-Jan-18	06-Feb-18	0%	0%	-51																						
A37700	13F-14F Wall, Column & 14F slab (GL 7-8/L-M)	10	07-Feb-18	21-Feb-18	07-Feb-18	21-Feb-18	0%	0%	-51																						
A37710	14F-15F Wall, Column & 15F slab (GL 7-8/L-M)	10	22-Feb-18	05-Mar-18	22-Feb-18	05-Mar-18	0%	0%	-51																						
Tower Structure (Deferred Zone F - 4F to RF) @ GL 7-8/E-L																															
Tower Structure-Deferred Zone F @ GL 7-8/E-L (TC2 TIE TO WCW)																															
A37760	4F-5F Wall, Column & 5F slab (GL 7-8/E-L)	11	31-Oct-17	11-Nov-17	31-Oct-17	11-Nov-17	100%	0%	-39																						
A37770	5F-6F Wall, Column & 6F slab (GL 7-8/E-L)	10	13-Nov-17	23-Nov-17	13-Nov-17	23-Nov-17	54.55%	0%	-38																						
A37780	6F-7F Wall, Column & 7F slab (GL 7-8/E-L)	9	24-Nov-17	04-Dec-17	24-Nov-17	04-Dec-17	0%	0%	-37																						
A37790	7F-8F Wall, Column & 8F slab (GL 7-8/E-L)	10	05-Dec-17	15-Dec-17	05-Dec-17	15-Dec-17	0%	0%	-37																						
A37800	8F-9F Wall, Column & 9F slab (GL 7-8/E-L)	10	16-Dec-17	29-Dec-17	16-Dec-17	29-Dec-17	0%	0%	-37																						
A37810	9F-10F Wall, Column & 10F slab (GL 7-8/E-L)	10	30-Dec-17	11-Jan-18	30-Dec-17	11-Jan-18	0%	0%	-37																						
A37820	10F-11F Wall, Column & 11F slab (GL 7-8/E-L)	10	12-Jan-18	23-Jan-18	12-Jan-18	23-Jan-18	0%	0%	-37																						
A37830	11F-12F Wall, Column & 12F slab (GL 7-8/E-L)	10	24-Jan-18	03-Feb-18	24-Jan-18	03-Feb-18	0%	0%	-37																						
A37840	12F-13F Wall, Column & 13F slab (GL 7-8/E-L)	10	13-Feb-18	27-Feb-18	13-Feb-18	27-Feb-18	0%	0%	-44																						
M+ Podium & Tower FACADE Preliminaries																															
SHOP DRAWING SUBMISSIONS FACADE SYSTEM & EMBEDS																															
SHOP DRAWING - Glass Wall with T Mullion																															
A51280	2nd Shopdrawing Submission - Review & Approval	21	19-Apr-17	09-May-17	19-Apr-17 A	30-Sep-17 A	100%	100%	-130																						
SHOP DRAWING - Metal Cladding FAC-LV-01a/FAC-LV-01b (Additional Scope)																															
A51420	2nd Shopdrawing Submission	14	01-Oct-17	14-Oct-17	01-Oct-17	14-Oct-17	100%	0%	-129																						
A51430	2nd Shopdrawing Submission - Review & Approval	21	15-Oct-17	04-Nov-17	15-Oct-17	04-Nov-17	100%	0%	-129																						
BD SUBMISSIONS FACADE SYSTEM & EMBEDS																															
BD Submission - L3 Storefront System & Embed																															
A51550	L3 Storefront Embeds - BD Approval	60	16-Apr-17	14-Jun-17	16-Apr-17 A	23-Sep-17 A	100%	100%	-101																						
A51560	L3 Storefront Embeds - Concent	30	23-Jun-17	22-Jul-17	19-Jun-17 A	23-Sep-17 A	100%	100%	-71																						
BD Submission - Garden Gallery Ceramic Cladding System & Embed																															
A51780	Garden Gallery Ceramic - BD Approval	60	04-May-17	02-Jul-17	04-May-17 A	03-Oct-17	100%	94%	-91																						
A51790	Garden Gallery Ceramic - Concent	29	04-Oct-17	02-Nov-17	04-Oct-17	02-Nov-17	100%	0%	-90																						
BD Submission - Glass Wall with T Mullion System & Embed																															
A51830	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	14	06-May-17	19-May-17	06-May-17 A	01-Oct-17	100%	95%	-134																						
A51860	Glass Wall with T Mullion - BD Approval	60	06-May-17	04-Jul-17	06-May-17 A	08-Oct-17	100%	85%	-113																						
A51870	Glass Wall with T Mullion - Concent	30	06-May-17	04-Jun-17	06-May-17 A	05-Oct-17	100%	80%	-125																						
BD Submission - Strip Glazing at Skylight Gallery & Plaza Skylight at L3 System & Embed																															
A51950	Strip Glazing at Skylight Gallery & Plaza Skylight - Concent	30	09-Sep-17	08-Oct-17	09-Sep-17 A	14-Oct-17	100%	50%	-90																						
BD Submission - Glass Wall with Ceramic/Precast Concrete Mullion, Concrete Tube & Perforated Claddin																															

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)	September 24					October 25				November 26				December 27				January 28		
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08
<div></div>	A51970	1st Submission - Review & Approval by MJV	14	11-Apr-17	24-Apr-17	11-Apr-17 A	11-Sep-17 A	100%	100%	-111																				
	A51980	2nd Submission	6	01-Oct-17	06-Oct-17	01-Oct-17	06-Oct-17	100%	0%	-130																				
	A51990	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	13	07-Oct-17	19-Oct-17	07-Oct-17	19-Oct-17	100%	0%	-129																				
	A52000	Glass Wall with Ceramic & Precast Concrete Mullion - Submission to BD	0		19-Oct-17		19-Oct-17	100%	0%	-108																				
	A52010	Glass Wall with Ceramic & Precast Concrete Mullion - BD Approval	59	20-Oct-17	17-Dec-17	20-Oct-17	17-Dec-17	100%	0%	-128																				
	A52020	Glass Wall with Ceramic & Precast Concrete Mullion - Concert	30	18-Dec-17	16-Jan-18	18-Dec-17	16-Jan-18	100%	0%	-128																				
	SHOPDRAWING SUBMISSIONS - FACADE DOORS																													
	Facade Doors Package #1 - Glazed door between Ceramic Concrete Mullion - Total No. of Doors = 53																													
	A52120	1st Shopdrawing Submission	67	01-Oct-17	06-Dec-17	01-Oct-17*	06-Dec-17	100%	0%	-134																				
	A52130	1st Shopdrawing Submission - Review & Approval	21	07-Dec-17	27-Dec-17	07-Dec-17	27-Dec-17	100%	0%	-134																				
	A52140	2nd Shopdrawing Submission	14	28-Dec-17	10-Jan-18	28-Dec-17	10-Jan-18	100%	0%	-134																				
	A52160	2nd Shopdrawing Submission - Review & Approval	21	11-Jan-18	31-Jan-18	11-Jan-18	31-Jan-18	100%	0%	-134																				
	Facade Doors Package #2 - Sliding door at L3 Storefront - Total No. of Doors = 4																													
	A52170	1st Shopdrawing Submission	67	01-Oct-17	06-Dec-17	01-Oct-17*	06-Dec-17	100%	0%	-134																				
	A52180	1st Shopdrawing Submission - Review & Approval	21	07-Dec-17	27-Dec-17	07-Dec-17	27-Dec-17	100%	0%	-134																				
	A52190	2nd Shopdrawing Submission	14	28-Dec-17	10-Jan-18	28-Dec-17	10-Jan-18	100%	0%	-134																				
	A52200	2nd Shopdrawing - Review & Approval	21	11-Jan-18	31-Jan-18	11-Jan-18	31-Jan-18	100%	0%	-134																				
	Facade Doors Package #3 - Swing Door at L3 Cafe- Total No. of Doors = 1																													
	A52210	1st Shopdrawing Submission	74	01-Oct-17	13-Dec-17	01-Oct-17*	13-Dec-17	100%	0%	-134																				
	A52220	1st Shopdrawing Submission - Review & Approval	21	14-Dec-17	03-Jan-18	14-Dec-17	03-Jan-18	100%	0%	-134																				
	A52230	2nd Shopdrawing Submission	14	04-Jan-18	17-Jan-18	04-Jan-18	17-Jan-18	100%	0%	-134																				
	A52250	2nd Shopdrawing Submission - Review & Approval	21	18-Jan-18	07-Feb-18	18-Jan-18	07-Feb-18	100%	0%	-134																				
	Facade Doors Package #4 - Swing Door mounted in GW with T Mullion - Total No. of Doors = 29																													
	A52260	1st Shopdrawing Submission	74	01-Oct-17	13-Dec-17	01-Oct-17*	13-Dec-17	100%	0%	-134																				
	A52270	1st Shopdrawing Submission - Review & Approval	21	14-Dec-17	03-Jan-18	14-Dec-17	03-Jan-18	100%	0%	-134																				
	A52280	2nd Shopdrawing Submission	14	04-Jan-18	17-Jan-18	04-Jan-18	17-Jan-18	100%	0%	-134																				
	A52290	2nd Shopdrawing Submission - Review & Approval	21	18-Jan-18	07-Feb-18	18-Jan-18	07-Feb-18	100%	0%	-134																				
	Facade Doors Package #5 - Large double door at B1 Transformer Room - Total No. of Doors = 1																													
A52300	1st Shopdrawing Submission	81	01-Oct-17	20-Dec-17	01-Oct-17*	20-Dec-17	100%	0%	-134																					
A52310	1st Shopdrawing Submission - Review & Approval	21	21-Dec-17	10-Jan-18	21-Dec-17	10-Jan-18	100%	0%	-134																					
A52320	2nd Shopdrawing Submission	14	11-Jan-18	24-Jan-18	11-Jan-18	24-Jan-18	100%	0%	-134																					
A52340	2nd Shopdrawing Submission - Review & Approval	21	25-Jan-18	14-Feb-18	25-Jan-18	14-Feb-18	85.71%	0%	-134																					
Facade Doors Package #6 - B1 Exit Door - Total No. of Doors = 7 (7 x Manual)																														
A52350	1st Shopdrawing Submission	81	01-Oct-17	20-Dec-17	01-Oct-17*	20-Dec-17	100%	0%	-134																					
A52360	1st Shopdrawing Submission - Review & Approval	21	21-Dec-17	10-Jan-18	21-Dec-17	10-Jan-18	100%	0%	-134																					
A52370	2nd Shopdrawing Submission	14	11-Jan-18	24-Jan-18	11-Jan-18	24-Jan-18	100%	0%	-134																					
A52380	2nd Shopdrawing Submission - Review & Approval	21	25-Jan-18	14-Feb-18	25-Jan-18	14-Feb-18	85.71%	0%	-134																					
Facade Doors Package #7 - Garden Gallery Door - Total No.of Doors = 2 (2 x Manual)																														
A52390	1st Shopdrawing Submission	88	01-Oct-17	27-Dec-17	01-Oct-17*	27-Dec-17	100%	0%	-134																					
A52400	1st Shopdrawing Submission - Review & Approval	21	28-Dec-17	17-Jan-18	28-Dec-17	17-Jan-18	100%	0%	-134																					
A52410	2nd Shopdrawing Submission	14	18-Jan-18	31-Jan-18	18-Jan-18	31-Jan-18	100%	0%	-134																					
A52430	2nd Shopdrawing Submission - Review & Approval	21	01-Feb-18	21-Feb-18	01-Feb-18	21-Feb-18	52.38%	0%	-134																					
Facade Doors Package #8 - Doors located in Metal Cladding - Total No.of Doors =20 (20 x Manual)																														
A52440	1st Shopdrawing Submission	88	01-Oct-17	27-Dec-17	01-Oct-17*	27-Dec-17	100%	0%	-134																					
A52450	1st Shopdrawing Submission - Review & Approval	21	28-Dec-17	17-Jan-18	28-Dec-17	17-Jan-18	100%	0%	-134																					
A52460	2nd Shopdrawing Submission	14	18-Jan-18	31-Jan-18	18-Jan-18	31-Jan-18	100%	0%	-134																					

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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)	September					October					November					December					January	
										24					25					26					27					28	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
Alum Section Production & Fabrication																															
A10210	Die Making - Bulk Production	38	27-Jan-18	15-Mar-18	27-Jan-18	15-Mar-18	15.79%	0%	-101																						
A10220	Aluminium Extrusion Production	38	16-Mar-18	04-May-18	16-Mar-18	04-May-18	0%	0%	-101																						
A10230	Application of PVF2 Coating	6	05-May-18	11-May-18	05-May-18	11-May-18	0%	0%	-101																						
T Painted GMS Mullion, Transom & Brackets																															
A10250	GMS Fabrication	122	03-Feb-18	07-Jul-18	03-Feb-18	07-Jul-18	0%	0%	-101																						
04A GW with PC Mullion at 2F Courtyard (Bulk)																															
A54520	Production & Fabrication - GW with PC Mullion at 2F Courtyard	200	16-Feb-18	03-Sep-18	16-Feb-18	03-Sep-18	0%	0%	-128																						
Glass Production & Fabrication																															
A10310	Coated Glass Production	79	02-May-18	04-Aug-18	02-May-18	04-Aug-18	0%	0%	-99																						
Alum Frame Production & Fabrication																															
A10340	Die Making - Bulk Production	60	20-Feb-18	05-May-18	20-Feb-18	05-May-18	0%	0%	-106																						
A10350	Aluminium Extrusion Production	45	27-Mar-18	24-May-18	27-Mar-18	24-May-18	0%	0%	-106																						
04B GW with Ceramic Mullion (GF & 1F) (Bulk)																															
A54540	Production & Fabrication - GW with Ceramic Mullion (GF & 1F)	200	01-Oct-17	18-Apr-18	01-Oct-17*	18-Apr-18	62.04%	0%	-118																						
A54550	1st Delivery to Site - GW with Ceramic Mullion - West	0	23-Apr-18		23-Apr-18		0%	0%	-122																						
Glass Production & Fabrication																															
A10460	Coated Glass Production	75	03-Oct-17	03-Jan-18	03-Oct-17	03-Jan-18	100%	0%	-113																						
Alum Frame Production & Fabrication																															
A10480	Die Making - Bulk Production	38	31-Jul-17	12-Sep-17	31-Jul-17 A	13-Nov-17	100%	10%	-72																						
A10490	Aluminium Extrusion Production	38	14-Nov-17	29-Dec-17	14-Nov-17	29-Dec-17	100%	0%	-72																						
A10500	Application of PVF2 Coating	6	30-Dec-17	06-Jan-18	30-Dec-17	06-Jan-18	0%	0%	-72																						
A10510	Fabrication of Aluminium Frame to Site	37	08-Jan-18	22-Feb-18	08-Jan-18	22-Feb-18	0%	0%	-72																						
Terracotta Production																															
A10550	Die Making - Bulk Production	50	08-Jul-17	04-Sep-17	08-Jul-17 A	24-Nov-17	100%	11%	-89																						
A10560	Terracotta Production (Bulk)	75	25-Nov-17	27-Feb-18	25-Nov-17	27-Feb-18	60%	0%	-89																						
A10570	Application of PVF2 Coating	75	27-Dec-17	28-Mar-18	27-Dec-17	28-Mar-18	26.67%	0%	-89																						
Precast Concrete Facade Die Making																															
A10580	Precast Concrete Mould Making	27	24-Jan-18	27-Feb-18	24-Jan-18	27-Feb-18	77.78%	0%	-113																						
A10590	Aluminium Extrusion Production	97	28-Feb-18	28-Jun-18	28-Feb-18	28-Jun-18	0%	0%	-113																						
A10600	Curing of 1st Lot	5	28-Feb-18	05-Mar-18	28-Feb-18	05-Mar-18	0%	0%	-108																						
Precast Concrete Facde																															
A10520	Assemble of Alum Section to Precast Mullion	97	07-Mar-18	06-Jul-18	07-Mar-18	06-Jul-18	0%	0%	-108																						
A10530	Delivery of Precast Concrete to Site	126	21-Mar-18	23-Aug-18	21-Mar-18	23-Aug-18	0%	0%	-108																						
A10540	1st Delivery to Site - West	0	23-Apr-18		23-Apr-18		0%	0%	-122																						
05 Ceramic Concrete Tubes & Perforated Cladding (Bulk)																															
A54600	Production & Fabrication - Ceramic Concrete Tubes & Perforated Claddi	215	01-Oct-17	03-May-18	01-Oct-17	03-May-18	58.52%	0%	-120																						
Alum Frame Production & Fabrication																															
A10640	Die Making - Bulk Production	72	13-Nov-17	07-Feb-18	13-Nov-17	07-Feb-18	100%	0%	-109																						
A10650	Aluminium Extrusion Production	50	08-Feb-18	14-Apr-18	08-Feb-18	14-Apr-18	8%	0%	-109																						
A10660	Application of PVF2 Coating	5	16-Apr-18	20-Apr-18	16-Apr-18	20-Apr-18	0%	0%	-109																						
A10670	Fabrication of Aluminium Frame to Site	43	21-Apr-18	12-Jun-18	21-Apr-18	12-Jun-18	0%	0%	-101																						
Terracotta Production																															
A10680	Die Making - Bulk Production	77	03-Oct-17	05-Jan-18	03-Oct-17	05-Jan-18	100%	0%	-113																						
A10690	Terracotta Production (Bulk)	75	06-Jan-18	11-Apr-18	06-Jan-18	11-Apr-18	48%	0%	-113																						
A10700	Application of PVF2 Coating	62	21-Feb-18	09-May-18	21-Feb-18	09-May-18	0%	0%	-113																						

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)	September					October				November				December				January				
										24					25				26				27				28				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
	A19070	Aluminium Extrusion Production	90	03-Oct-17	20-Jan-18	03-Oct-17	20-Jan-18	100%	0%	-91																					
	A19080	Aluminium Frame Production	51	22-Jan-18	24-Mar-18	22-Jan-18	24-Mar-18	1.96%	0%	-91																					
	A19090	PVF2 Paint Ordering	59	12-Jan-18	24-Mar-18	12-Jan-18	24-Mar-18	15.25%	0%	-91																					
	A19100	Application of PVF2 Coating	6	26-Mar-18	04-Apr-18	26-Mar-18	04-Apr-18	0%	0%	-91																					
	A19110	Fabrication and Assemble of Glazed Units	42	06-Apr-18	26-May-18	06-Apr-18	26-May-18	0%	0%	-91																					
M+ Podium Glass Wall & Skylight (By RedLand, Permasteelisa)																															
(By Permasteelisa) Preliminary Works																															
A41110	Handover of Working Areas @ Zone A & provide reference line	0		25-Nov-17		25-Nov-17	100%	0%	-80																						
A41120	Surveying for Embeds	60	27-Nov-17	07-Feb-18	27-Nov-17	07-Feb-18	58.33%	0%	-80																						
A41130	Submission of Embeds Survey Report	60	14-Dec-17	28-Feb-18	14-Dec-17	28-Feb-18	33.33%	0%	-80																						
B1/F to G/F Level																															
(By Redland) Precast Concrete Panel																															
A41140	Handover Zone A - B1/F Working Areas	0		25-Nov-17		25-Nov-17	100%	0%	-80																						
(By Permasteelisa) Glass Wall with T Mullion																															
Zone A																															
A41160	Handover Zone A - B1/F Working Areas	0		25-Nov-17		25-Nov-17	100%	0%	-80																						
Zone J & H																															
A46130	Handover Zone J & H - B1/F Working Areas	0		09-Mar-18		09-Mar-18	0%	0%	-65																						
A46140	Install Additional Metal Cladding (FAC-ME-01, 02) @ GL 12-14 / A	12	10-Mar-18	23-Mar-18	10-Mar-18	23-Mar-18	0%	0%	-65																						
G/F to 1/F Level																															
(By Redland) Precast Concrete Panel																															
A41190	Handover Zone A - G/F Working Areas	0		25-Nov-17		25-Nov-17	100%	0%	-80																						
A41200	G/F - Install PC Tubes with MEP Louvers (FAC-PC-01) @ GL 3-7 / A	30	23-Apr-18	29-May-18	23-Apr-18	29-May-18	0%	0%	-94																						
(By Permasteelisa) Glass Window with Ceramic/Precast Concrete/AL Panel																															
Zone A																															
A41240	Install Ceramic Tube @ GL 3/D-E (FAC-CE-02a)	12	23-Apr-18	07-May-18	23-Apr-18	07-May-18	0%	0%	-94																						
A41260	Handover Zone A - G/F Working Area	0		25-Nov-17		25-Nov-17	100%	0%	-80																						
Zone H																															
A46310	Handover Zone H - G/F Working Area	0		31-Jan-18		31-Jan-18	0%	0%	-68																						
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		25-Nov-17		25-Nov-17	100%	0%	-80																						
A46690	Install Ceramic Tube @ GL 3/D-E (FAC-CE-02a)	12	23-Apr-18	07-May-18	23-Apr-18	07-May-18	0%	0%	-94																						
Zone H																															
A46620	Handover Zone H - 1/F Working Area	0		31-Jan-18		31-Jan-18	0%	0%	-68																						
3/F Roof Level																															
(By Permasteelisa) Skylight/Ceramic Cladding/Storefront																															
Zone Q, B & D																															
A47510	Handover Zone Q - 3/F Working Area	0		30-Jan-18		30-Jan-18	0%	0%	-40																						
A47530	Handover Zone B - 3/F Working Area	0		06-Feb-18		06-Feb-18	0%	0%	-40																						
Zone M, F & N																															
A47370	Install L3 Storefront @ GL 7-8/B-E (FAC-CW-08a,08b)	25	05-May-18	04-Jun-18	05-May-18	04-Jun-18	0%	0%	-107																						
A47590	Handover Zone M - 3/F Working Area	0		31-Oct-17		31-Oct-17	0%	0%	1																						
A47600	Handover Zone N - 3/F Working Area	0		14-Oct-17		14-Oct-17	100%	0%	-51																						
A47610	Handover Zone F - 3/F Working Area	0		11-Nov-17		11-Nov-17	100%	0%	-39																						

Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)
<div>M+ Podium External Envelope (By Permasteelisa)</div>											
<div>Zone A</div>											
<div>Podium Facade Panel (1M/F External)</div>											
A47010	Handover Zone A - 1M/F Working Area			0		27-Dec-17		27-Dec-17	100%	0%	-80
A47635	Bracket Installation & Embed Remedial 1M/F @ GL 1/A-H			9	28-Dec-17	08-Jan-18	28-Dec-17	08-Jan-18	100%	0%	-80
A47640	Install Podium Facade Panel Zone A - 1M/F @ GL 1/A-H (52 nos.)			8	16-Apr-18	24-Apr-18	16-Apr-18	24-Apr-18	0%	0%	-94
<div>Podium Facade Panel (2/F External)</div>											
A47160	Handover Zone A - 2/F Working Area			0		27-Dec-17		27-Dec-17	100%	0%	-80
A47645	Bracket Installation & Embed Remedial 2/F @ GL 1-8/A			9	09-Jan-18	18-Jan-18	09-Jan-18	18-Jan-18	11.11%	0%	-80
A47650	Install Podium Facade Panel 2/F @ GL 1/A-H (52 nos.)			8	25-Apr-18	04-May-18	25-Apr-18	04-May-18	0%	0%	-94
<div>Zone M</div>											
<div>Podium Facade Panel (1M/F External)</div>											
A22380	Handover Zone M - 1M/F Working Area			0		29-Nov-17		29-Nov-17	0%	0%	1
A22390	Bracket Installation & Embed Remedial 1M/F @ GL 7-8/A			4	19-Jan-18	23-Jan-18	19-Jan-18	23-Jan-18	0%	0%	-39
<div>Podium Facade Panel (2/F External)</div>											
A22440	Handover Zone M - 2/F Working Area			0		29-Nov-17		29-Nov-17	0%	0%	1
A22445	Bracket Installation & Embed Remedial 2/F @ GL 7-8/A			4	24-Jan-18	27-Jan-18	24-Jan-18	27-Jan-18	0%	0%	-39
<div>Zone E</div>											
<div>Podium Facade Panel (1M/F External)</div>											
A47030	Handover Zone E - 1M/F Working Area			0		04-Oct-17		04-Oct-17	100%	0%	-41
A47675	Bracket Installation & Embed Remedial 1M/F @ GL 8-11/A			9	29-Jan-18	07-Feb-18	29-Jan-18	07-Feb-18	0%	0%	-39
<div>Podium Facade Panel (2/F External)</div>											
A47180	Handover Zone E - 2/F Working Area			0		04-Oct-17		04-Oct-17	100%	0%	-41
A47685	Bracket Installation & Embed Remedial 2/F @ GL 8-11/A			9	08-Feb-18	21-Feb-18	08-Feb-18	21-Feb-18	0%	0%	-39
<div>Zone H</div>											
<div>Podium Facade Panel (1M/F External)</div>											
A47020	Handover Zone H - 1M/F Working Area			0		05-Mar-18		05-Mar-18	0%	0%	-68
A47695	Bracket Installation & Embed Remedial 1M/F @ GL 14/H-M			7	06-Mar-18	13-Mar-18	06-Mar-18	13-Mar-18	0%	0%	-68
A47697	Bracket Installation & Embed Remedial 1M/F @ GL 11-14/M			7	22-Mar-18	29-Mar-18	22-Mar-18	29-Mar-18	0%	0%	-68
<div>Podium Facade Panel (2/F External)</div>											
A47170	Handover Zone H - 2/F Working Area			0		31-Jan-18		31-Jan-18	0%	0%	-68
A47175	Bracket Installation & Embed Remedial 2/F @ GL 14/H-M			7	14-Mar-18	21-Mar-18	14-Mar-18	21-Mar-18	0%	0%	-68
<div>Zone N</div>											
<div>Podium Facade Panel (1M/F External)</div>											
A22410	Handover Zone N - 1M/F Working Area			0		15-Nov-17		15-Nov-17	100%	0%	-51
A22420	Bracket Installation & Embed Remedial 1M/F @ GL 7-8/M			4	16-Nov-17	20-Nov-17	16-Nov-17	20-Nov-17	100%	0%	-51
<div>Podium Facade Panel (2/F External)</div>											
A22460	Handover Zone N - 2/F Working Area			0		15-Nov-17		15-Nov-17	100%	0%	-51
A22465	Bracket Installation & Embed Remedial 2/F @ GL 7-8/M			4	21-Nov-17	24-Nov-17	21-Nov-17	24-Nov-17	100%	0%	-51
<div>M+ Tower External Envelope (By Permasteelisa)</div>											
<div>Tower Facade Advance Works</div>											
<div>Provision of Monorails, Catch fan & Working Platform</div>											
A14830	Monorails - 1st Submission, Review and Approval by MJV			12	16-Sep-17	29-Sep-17	08-Sep-17 A	04-Oct-17	100%	75%	-91
A14840	Monorails - 2nd Submission, Review and Approval by MJV			12	06-Oct-17	19-Oct-17	06-Oct-17	19-Oct-17	100%	0%	-91
<div>Provision of Monorails @ Block A</div>											
<div>Monorail @8/F</div>											

Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)	September					October				November				December				January				
										24					25				26				27				28				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
	A14850	M+ Tower Block A 10/F Slab complete	0		22-Nov-17		22-Nov-17	0%	0%	-41						◆							◆								
	A14870	Remove Scaffolding @ 8/F Block A	2	23-Nov-17	24-Nov-17	23-Nov-17	24-Nov-17	0%	0%	-41						■							■								
	A14880	Install monorails at 8/F slab @ Block A	12	25-Nov-17	08-Dec-17	25-Nov-17	08-Dec-17	0%	0%	-41						■							■								
	A14890	Inspection and ICE & RPE certification @ Block A	5	09-Dec-17	14-Dec-17	09-Dec-17	14-Dec-17	0%	0%	-41								■						■							
Provision of Monorails @ Block B																															
Monorail @8/F																															
	A14950	M+ Tower Block B 10/F Slab complete	0		11-Jan-18		11-Jan-18	0%	0%	-37													◆								
	A14960	Remove Scaffolding @ 8/F Block B	2	12-Jan-18	13-Jan-18	12-Jan-18	13-Jan-18	0%	0%	-37													■								
	A14970	Install monorails at 8/F slab @ Block B	12	15-Jan-18	27-Jan-18	15-Jan-18	27-Jan-18	0%	0%	-37														■							
	A14990	Inspection and ICE & RPE certification @ Block B	5	29-Jan-18	02-Feb-18	29-Jan-18	02-Feb-18	0%	0%	-37															■						
Provision of Catchfan																															
	A42770	Preparation & Design of Catchfan & Working Platform	12	17-Oct-17	31-Oct-17	11-Sep-17 A	09-Oct-17	100%	50%	-70			■																		
Provision of Catch fan @ Block A11/F																															
	A43250	Remove Scaffolding @ 10/F Block A	2	23-Nov-17	24-Nov-17	23-Nov-17	24-Nov-17	0%	0%	-41						■							■								
	A43260	Install Catch fan @ 11th/F slab South Elevation Block A	5	25-Nov-17	30-Nov-17	25-Nov-17	30-Nov-17	0%	0%	-41						■							■								
	A43270	Inspection, ICE & RPE certification for Working Platform @ Block A	5	01-Dec-17	06-Dec-17	01-Dec-17	06-Dec-17	0%	0%	-41						■							■								
	A43480	Install Catch fan @ 11th/F slab North Elevation Block A	5	25-Nov-17	30-Nov-17	25-Nov-17	30-Nov-17	0%	0%	-41						■							■								
	A43490	Inspection, ICE & RPE certification for Catchfan @ 11th/F Block A	5	01-Dec-17	06-Dec-17	01-Dec-17	06-Dec-17	0%	0%	-41						■							■								
	A47980	Install Working Platform @ 6th/F & 8th/F for South North Elevation Bl	5	25-Nov-17	30-Nov-17	25-Nov-17	30-Nov-17	0%	0%	-41						■							■								
Provision of Catch fan @ Block A15/F																															
	A38180	Remove Scaffolding @ 14/F Block A	2	01-Feb-18	02-Feb-18	01-Feb-18	02-Feb-18	0%	0%	-38																■					
	A38190	Install Catch fan @ 15/F South Elevation Block A	5	03-Feb-18	08-Feb-18	03-Feb-18	08-Feb-18	0%	0%	-38																	■				
	A38200	Install Catch fan @ 15/F North Elevation Block A	5	03-Feb-18	08-Feb-18	03-Feb-18	08-Feb-18	0%	0%	-38																	■				
	A38210	Inspection, ICE & RPE certification for Catchfan @15/F Block A	5	09-Feb-18	14-Feb-18	09-Feb-18	14-Feb-18	0%	0%	-38																		■			
Provision of Catch fan @ Block B 11/F																															
	A38250	Inspection, ICE & RPE certification for Working Platform @ Block B	5	18-Jan-18	23-Jan-18	18-Jan-18	23-Jan-18	0%	0%	-37														■							
	A43500	Remove Scaffolding @ 10/F Block B	2	12-Jan-18	13-Jan-18	12-Jan-18	13-Jan-18	0%	0%	-37														■							
	A43510	Install Catch fan @ 11th/F slab South Elevation Block B	5	15-Jan-18	19-Jan-18	15-Jan-18	19-Jan-18	0%	0%	-37														■							
	A43520	Install Catch fan @ 11th/F slab North Elevation Block B	5	15-Jan-18	19-Jan-18	15-Jan-18	19-Jan-18	0%	0%	-37														■							
	A43530	Install Working Platform @ 6th/F & 8th/F for South North Elevation Bl	5	12-Jan-18	17-Jan-18	12-Jan-18	17-Jan-18	0%	0%	-37														■							
	A43540	Inspection, ICE & RPE certification for Catchfan @11/F Block B	5	20-Jan-18	25-Jan-18	20-Jan-18	25-Jan-18	0%	0%	-37															■						
Facade Installation by TC6-2, TC2, TC7-2 & Monorail																															
Tower Structure Block A & Scaffolding Removal																															
	A58300	Concrete cured & scaffolding removed @5th/F Block A	12	03-Oct-17	17-Oct-17	03-Oct-17	17-Oct-17	100%	0%	-47						■															
	A58302	Concrete cured & scaffolding removed @6th/F Block A	12	12-Oct-17	25-Oct-17	12-Oct-17	25-Oct-17	100%	0%	-42	■					■															
	A58305	Concrete cured & scaffolding removed @7th/F Block A	12	26-Oct-17	09-Nov-17	26-Oct-17	09-Nov-17	100%	0%	-42		■				■															
	A58307	Concrete cured & scaffolding removed @8th/F Block A	12	10-Nov-17	23-Nov-17	10-Nov-17	23-Nov-17	91.67%	0%	-42			■			■															
	A58310	Concrete cured & scaffolding removed @9th/F Block A	12	23-Nov-17	06-Dec-17	23-Nov-17	06-Dec-17	0%	0%	-41						■							■								
	A58320	Concrete cured & scaffolding removed @10th/F Block A	12	06-Dec-17	19-Dec-17	06-Dec-17	19-Dec-17	0%	0%	-40						■							■								
	A58330	Concrete cured & scaffolding removed @11th/F Block A	12	19-Dec-17	04-Jan-18	19-Dec-17	04-Jan-18	0%	0%	-39													■								
	A58340	Concrete cured & scaffolding removed @12th/F Block A	12	04-Jan-18	17-Jan-18	04-Jan-18	17-Jan-18	0%	0%	-38													■								
Tower Structure Block B & Scaffolding Removal																															
	A58350	Concrete cured & scaffolding removed @5th/F Block B	12	24-Nov-17	07-Dec-17	24-Nov-17	07-Dec-17	0%	0%	-38						■							■								
	A58360	Concrete cured & scaffolding removed @6th/F Block B	12	05-Dec-17	18-Dec-17	05-Dec-17	18-Dec-17	0%	0%	-37														■							
	A58370	Concrete cured & scaffolding removed @7th/F Block B	12	16-Dec-17	02-Jan-18	16-Dec-17	02-Jan-18	0%	0%	-37														■							
	A58380	Concrete cured & scaffolding removed @8th/F Block B	12	30-Dec-17	13-Jan-18	30-Dec-17	13-Jan-18	0%	0%	-37														■							

Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0.D5 Start	CMWP -R0.D5 Finish	Actual / Forecast Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	September					October					November				December				January																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Roof Louvre Wall Production & Fabrication	A19630	PVF2 Paint Ordering	51	10-Apr-17	14-Jun-17	10-Apr-17 A	14-Nov-17	100%	30%	-105																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

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)	September					October					November					December					January
										24					25					26					27					28
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	
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		20-Jan-18		20-Jan-18	0%	0%	-72																					
A21300	RDE - G/F Install Window Wall (FC-WW-01 & 02)	3	22-Jan-18	24-Jan-18	22-Jan-18	24-Jan-18	0%	0%	-72																					
A21310	RDE - 2/F to 3/F Install Window Curtain Wall (2 wks per floor)	3	25-Jan-18	27-Jan-18	25-Jan-18	27-Jan-18	0%	0%	-72																					
A21320	RDE - 3/F to 4/F Install Window Curtain Wall	3	08-Feb-18	10-Feb-18	08-Feb-18	10-Feb-18	0%	0%	-72																					
A21330	RDE - 4/F to 5/F Install Window Curtain Wall	3	26-Feb-18	28-Feb-18	26-Feb-18	28-Feb-18	0%	0%	-72																					
A21340	RDE - 5/F to 6/F Install Window Curtain Wall	3	12-Mar-18	14-Mar-18	12-Mar-18	14-Mar-18	0%	0%	-72																					
A21350	RDE - 6/F to 7/F Install Window Curtain Wall	3	26-Mar-18	28-Mar-18	26-Mar-18	28-Mar-18	0%	0%	-72																					
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		20-Jan-18		20-Jan-18	0%	0%	-72																					
A21460	RDE - G/F Install Window Wall (FC-WW-01 & 02)	5	25-Jan-18	30-Jan-18	25-Jan-18	30-Jan-18	0%	0%	-72																					
A21470	RDE - 2/F to 3/F Install Window Curtain Wall	3	29-Jan-18	31-Jan-18	29-Jan-18	31-Jan-18	0%	0%	-72																					
A21480	RDE - 3/F to 4/F Install Window Curtain Wall	3	12-Feb-18	14-Feb-18	12-Feb-18	14-Feb-18	0%	0%	-72																					
A21490	RDE - 4/F to 5/F Install Window Curtain Wall	3	01-Mar-18	03-Mar-18	01-Mar-18	03-Mar-18	0%	0%	-72																					
A21500	RDE - 5/F to 6/F Install Window Curtain Wall	3	15-Mar-18	17-Mar-18	15-Mar-18	17-Mar-18	0%	0%	-72																					
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		20-Jan-18		20-Jan-18	0%	0%	-72																					
A21650	RDE - G/F Install Window Wall (FC-WW-01 & 02)	3	22-Jan-18	24-Jan-18	22-Jan-18	24-Jan-18	0%	0%	-72																					
A21660	RDE - 2/F to 3/F Install Window Curtain Wall	3	01-Feb-18	03-Feb-18	01-Feb-18	03-Feb-18	0%	0%	-72																					
A21670	RDE - 3/F to 4/F Install Window Curtain Wall	3	15-Feb-18	21-Feb-18	15-Feb-18	21-Feb-18	0%	0%	-72																					
A21680	RDE - 4/F to 5/F Install Window Curtain Wall	3	05-Mar-18	07-Mar-18	05-Mar-18	07-Mar-18	0%	0%	-72																					
A21690	RDE - 5/F to 6/F Install Window Curtain Wall	3	19-Mar-18	21-Mar-18	19-Mar-18	21-Mar-18	0%	0%	-72																					
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		20-Jan-18		20-Jan-18	0%	0%	-72																					
A21810	RDE - G/F Install Window Wall (FC-WW-01 & 02)	5	25-Jan-18	30-Jan-18	25-Jan-18	30-Jan-18	0%	0%	-72																					
A21820	RDE - 2/F to 3/F Install Window Curtain Wall	3	05-Feb-18	07-Feb-18	05-Feb-18	07-Feb-18	0%	0%	-72																					
A21830	RDE - 3/F to 4/F Install Window Curtain Wall	3	22-Feb-18	24-Feb-18	22-Feb-18	24-Feb-18	0%	0%	-72																					
A21840	RDE - 4/F to 5/F Install Window Curtain Wall	3	08-Mar-18	10-Mar-18	08-Mar-18	10-Mar-18	0%	0%	-72																					
A21850	RDE - 5/F to 6/F Install Window Curtain Wall	3	22-Mar-18	24-Mar-18	22-Mar-18	24-Mar-18	0%	0%	-72																					
WEST ELEVATION - Facade Louvre (FC-LV-01) (2/F to 4/F)																														
A21610	RDE - 2/F Install Facade Louvre	14	19-Mar-18	07-Apr-18	19-Mar-18	07-Apr-18	0%	0%	-72																					
FACADE INSTALL ATION - by ISP																														
SOUTH ELEVATION - Facade Mesh Balustrade (FC-BA-02)																														
A22020	RDE - 2/F Install Facade Mesh Balustrade (FC-BA-02)	12	08-Feb-18	24-Feb-18	08-Feb-18	24-Feb-18	0%	0%	-72																					
A22030	RDE - 3/F Install Facade Mesh Balustrade (FC-BA-02)	12	26-Feb-18	10-Mar-18	26-Feb-18	10-Mar-18	0%	0%	-72																					
A22040	RDE - 4/F Install Facade Mesh Balustrade (FC-BA-02)	12	12-Mar-18	24-Mar-18	12-Mar-18	24-Mar-18	0%	0%	-72																					
A22050	RDE - 5/F Install Facade Mesh Balustrade (FC-BA-02)	12	26-Mar-18	12-Apr-18	26-Mar-18	12-Apr-18	0%	0%	-72																					
ABWF & Building Services																														
RC Structure Completion & ABWF Access Dates																														
B2/F Access																														
A11240	Zone E2 - Complete B2F @ GL 10-11/C-E	0		13-Jan-18		13-Jan-18	0%	0%	-26																					
B1/F Access																														
A12080	Zone H - Complete B1F @ GL 11-14/K-M	0		02-Jan-18		02-Jan-18	100%	0%	-96																					
A12150	Zone GFT6 - Complete B1F @ GL 4'-6'/A-A'	0		19-Oct-17		19-Oct-17	100%	0%	-90																					
A12170	Zone GFT5 - Complete B1F @ GL 4'-6'/A'-B'	0		30-Sep-17		30-Sep-17	100%	0%	-134																					
LG/F Access																														

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Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)	September					October					November					December					January	
										24					25					26					27					28	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
A23670	13/F Facade Installation Complete	0		30-Sep-17		30-Sep-17	100%	0%	-132						◆	13/F Facade Installation Complete,															
	A23680	14/F Facade Installation Complete	0		30-Sep-17		30-Sep-17	100%	0%	-132					◆	14/F Facade Installation Complete,															
	A23690	15/F Facade Installation Complete	0		30-Sep-17		30-Sep-17	100%	0%	-132					◆	15/F Facade Installation Complete,															
	A23700	16/F Facade Installation Complete	0		30-Sep-17		30-Sep-17	100%	0%	-132					◆	16/F Facade Installation Complete,															
Lifts and Escalators																															
Podium Lift & Escalator Installation																															
Art Lift (LT13) @ Zone A1																															
LT10530	Available of lift Shaft LT13 (w/ Zone A1 Temporary watertight)	0		27-Dec-17		27-Dec-17	100%	0%	-99				◆															◆	Available o		
LT10535	Builders' Work for LT13 Lift Shaft & M/C Room	12	28-Dec-17	11-Jan-18	28-Dec-17	11-Jan-18	83.33%	0%	-80																						
LT10540	Commence LT13 Lift M/C Room Installation	0	12-Jan-18		12-Jan-18		0%	0%	-99					◆																	
LT10550	Lift M/C Room Installation @ B2/F (LT13)	25	12-Jan-18	09-Feb-18	12-Jan-18	09-Feb-18	0%	0%	-80																						
LT10560	Lift Car Installation (LT13)	90	10-Feb-18	10-May-18	10-Feb-18	10-May-18	0%	0%	-97																						
Passenger Lift, FS & Disable Lift (LT12) @ Zone A1																															
LT10590	Available of lift Shaft LT12 (w/ Zone A1 Temporary watertight)	0	26-Nov-17		26-Nov-17		100%	0%	-96																		◆	Available of lift Shaft LT12 (w/ Zone A1 T			
LT10600	Builders' Work for LT12 Lift Shaft	25	27-Nov-17	27-Dec-17	27-Nov-17	27-Dec-17	100%	0%	-80																						
LT10610	Lift Car Installation (LT12)	60	28-Dec-17	25-Feb-18	28-Dec-17	25-Feb-18	18.33%	0%	-99																						
LT10620	EMSD Inspection (LT12)	21	26-Feb-18	18-Mar-18	26-Feb-18	18-Mar-18	0%	0%	-99																						
Passenger Lift, FS & Disable Lift (LT14) @ Zone A4																															
LT10640	Available of lift Shaft LT14 (w/ Zone A4 Temporary watertight)	0	26-Nov-17		26-Nov-17		100%	0%	-96																		◆	Available of lift Shaft LT14 (w/ Zone A4 T			
LT10650	Builders' Work for LT14 Lift Shaft	25	27-Nov-17	27-Dec-17	27-Nov-17	27-Dec-17	100%	0%	-80																						
LT10660	Lift Car Installation (LT14)	60	28-Dec-17	25-Feb-18	28-Dec-17	25-Feb-18	18.33%	0%	-99																						
LT10670	EMSD Inspection (LT14)	21	26-Feb-18	18-Mar-18	26-Feb-18	18-Mar-18	0%	0%	-99																						
Passenger Lift, Diable Lift (LT15, LT16 & LT17) @ Zone A4																															
LT10690	Available of lift Shaft LT14 (w/ Zone A4 Temporary watertight)	0	28-Dec-17		28-Dec-17		100%	0%	-99				◆															◆	Available o		
LT10700	Builders' Work for LT15 , LT16 & LT17 Lift Shafts	25	28-Dec-17	21-Jan-18	28-Dec-17	21-Jan-18	44%	0%	-99																						
LT10710	Lifts Car Installation (LT15, LT16 & LT17)	60	22-Jan-18	22-Mar-18	22-Jan-18	22-Mar-18	0%	0%	-99																						
LT10720	EMSD Inspection (LT15, LT16 & LT17)	21	23-Mar-18	12-Apr-18	23-Mar-18	12-Apr-18	0%	0%	-99																						
Passenger Lift, FS Lift (LT21 & LT22) @ Zone E																															
LT10820	Available of lift Shaft LT21 & LT22 (w/ Zone E Temporary watertight)	0	06-Feb-18		06-Feb-18		100%	0%	-138				◆																		
LT10830	Builders' Work for LT21 & LT22 Lift Shaft	25	06-Feb-18	09-Mar-18	06-Feb-18	09-Mar-18	36%	0%	-112																						
LT10840	Lifts Car Installation (LT21 & LT22)	60	10-Mar-18	08-May-18	10-Mar-18	08-May-18	0%	0%	-139																						
LT10850	EMSD Inspection (LT21 & LT22)	21	09-May-18	29-May-18	09-May-18	29-May-18	0%	0%	-139																						
Escalators (ES03 & ES04) @ Zone AB1F to GF																															
LT11170	Available of Escalator Pit ES03 & ES04 at Zone A	0		25-Nov-17		25-Nov-17	100%	0%	-96																		◆	Available of Escalator Pit ES03 & ES04 at			
LT11180	Escalators ES03 & ES04 Installation	60	26-Nov-17	24-Jan-18	26-Nov-17	24-Jan-18	66.67%	0%	-96																						
LT11190	EMSD Inspection (ES03 & ES04)	21	25-Jan-18	14-Feb-18	25-Jan-18	14-Feb-18	0%	0%	-96																						
Escalators (ES05 & ES06) @ Zone A GF to 2F																															
LT11210	Available of Escalator Pit ES05 & ES06 at Zone A	0		24-Jan-18		24-Jan-18	0%	0%	-96																						
LT11220	Escalators ES05 & ES06 Installation	75	25-Jan-18	09-Apr-18	25-Jan-18	09-Apr-18	0%	0%	-96																						
Escalators (ES11 & ES12) @ Zone R B1F to GF																															
LT11250	Available of Escalator Pit ES11 & ES12 at Zone R	0		20-Feb-18		20-Feb-18	0%	0%	-102																						
LT11260	Escalators ES11 & ES12 Installation	60	21-Feb-18	21-Apr-18	21-Feb-18	21-Apr-18	0%	0%	-102																						
ABWF & BS Pre-Construction Works																															
AB10070	Shop drawings Submission & Approval	210	02-Oct-16	12-May-17	02-Oct-16 A	03-Nov-17	100%	85%	-120																						
AB10080	Method Statement & ITP Submission & Approval	210	02-Oct-16	12-May-17	02-Oct-16 A	03-Nov-17	100%	85%	-120																						
AB10090	Materials Submission & Approval	210	02-Oct-16	12-May-17	02-Oct-16 A	22-Oct-17	100%	90%	-109																						

Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)	September					October					November					December					January	
										24					25					26					27					28	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
Long Lead Materials Procurement & Delivery																															
AB10100	Others	270	06-Jan-17	15-Oct-17	06-Jan-17 A	22-Jan-18	80.56%	0%	-46																						
AB10140	Timber (Floor, Wall & Ceiling)	0	20-Nov-17		20-Nov-17*		0%	0%	0	Timber (Floor, Wall & Ceiling), 20-Nov-17*																					
Doors																															
AB10110	B2/F & B1/F	0	01-Oct-17		01-Oct-17*		100%	0%	-30	B2/F & B1/F, 01-Oct-17*																					
AB10120	LG/F & G/F	0	01-Oct-17		01-Oct-17*		0%	0%	0	LG/F & G/F, 01-Oct-17*																					
AB10130	1/F & above	0	01-Nov-17		01-Nov-17*		0%	0%	0	1/F & above, 01-Nov-17*																					
ABWF & Building Services Installation																															
M+ Basement ABWF & BS Installation																															
B2/F - Zone E & Zone E2 (Sector A)																															
Tanks																															
M+ Sprinkler Water Tank																															
AB13590	Waterproofing & water test	12	01-Oct-17	14-Oct-17	01-Oct-17	14-Oct-17	100%	0%	-132																						
AB13600	Plastering work (inside tank)	10	15-Oct-17	24-Oct-17	15-Oct-17	24-Oct-17	100%	0%	-132																						
AB13610	Wall & floor tiling	14	25-Oct-17	08-Nov-17	25-Oct-17	08-Nov-17	100%	0%	-132																						
AB13620	Application of sealer on soffit (outside tank)	7	09-Nov-17	15-Nov-17	09-Nov-17	15-Nov-17	100%	0%	-132																						
AB13630	Cat ladder	7	16-Nov-17	22-Nov-17	16-Nov-17	22-Nov-17	100%	0%	-132																						
AB13640	Hatch cover	7	23-Nov-17	29-Nov-17	23-Nov-17	29-Nov-17	100%	0%	-132																						
M+ FS Water Tank																															
AB13660	Waterproofing & water test	12	25-Oct-17	06-Nov-17	25-Oct-17	06-Nov-17	100%	0%	-132																						
AB13670	Plastering work (inside tank)	10	07-Nov-17	16-Nov-17	07-Nov-17	16-Nov-17	100%	0%	-132																						
AB13680	Wall & floor tiling	14	17-Nov-17	30-Nov-17	17-Nov-17	30-Nov-17	100%	0%	-132																						
AB13690	Application of sealer on soffit (outside tank)	7	01-Dec-17	07-Dec-17	01-Dec-17	07-Dec-17	100%	0%	-132																						
AB13700	Cat ladder	7	08-Dec-17	14-Dec-17	08-Dec-17	14-Dec-17	100%	0%	-132																						
AB13710	Hatch cover	7	15-Dec-17	21-Dec-17	15-Dec-17	21-Dec-17	100%	0%	-132																						
M+ IR Tank																															
AB13730	Waterproofing & water test	12	17-Nov-17	28-Nov-17	17-Nov-17	28-Nov-17	100%	0%	-132																						
AB13740	Plastering work (inside tank)	10	29-Nov-17	08-Dec-17	29-Nov-17	08-Dec-17	100%	0%	-132																						
AB13750	Wall & floor tiling	14	09-Dec-17	22-Dec-17	09-Dec-17	22-Dec-17	100%	0%	-132																						
AB13760	Application of sealer on soffit (outside tank)	7	23-Dec-17	31-Dec-17	23-Dec-17	31-Dec-17	100%	0%	-132																						
AB13780	Hatch cover	7	09-Jan-18	15-Jan-18	09-Jan-18	15-Jan-18	100%	0%	-132																						
Rain Water Retention Tank																															
AB13800	Waterproofing & water test	12	09-Dec-17	20-Dec-17	09-Dec-17	20-Dec-17	100%	0%	-132																						
AB13810	Plastering work (inside tank)	10	21-Dec-17	02-Jan-18	21-Dec-17	02-Jan-18	100%	0%	-132																						
AB13820	Wall & floor tiling	14	03-Jan-18	16-Jan-18	03-Jan-18	16-Jan-18	100%	0%	-132																						
AB13830	Application of sealer on soffit (outside tank)	7	17-Jan-18	23-Jan-18	17-Jan-18	23-Jan-18	100%	0%	-132																						
AB13840	Cat ladder	7	24-Jan-18	30-Jan-18	24-Jan-18	30-Jan-18	100%	0%	-132																						
AB13850	Hatch cover	7	31-Jan-18	06-Feb-18	31-Jan-18	06-Feb-18	100%	0%	-132																						
Plantrooms																															
FS Pump Room																															
Builders' Work																															
AB13370	Concrete plinth	5	11-Dec-17	16-Dec-17	11-Dec-17	16-Dec-17	100%	0%	-101																						
AB13380	Wall rendering	7	16-Dec-17	23-Dec-17	16-Dec-17	23-Dec-17	100%	0%	-101																						
AB13390	Floor Screeding	7	23-Dec-17	02-Jan-18	23-Dec-17	02-Jan-18	100%	0%	-101																						
AB13400	Wall Epoxy Paint	7	02-Jan-18	09-Jan-18	02-Jan-18	09-Jan-18	100%	0%	-101																						
AB13410	Sealer on ceiling soffit & application of epoxy paint on wall	14	09-Jan-18	23-Jan-18	09-Jan-18	23-Jan-18	42.86%	0%	-101																						

[illegible]

[illegible]

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										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08			
RDE FS Tank Pump Room																																
Builders' Work																																
AB14590	Concrete plinth and waterproofing works	12	09-Jan-18	20-Jan-18	09-Jan-18	20-Jan-18	66.67%	0%	-102																							
AB14600	Floor Screeding & wall rendering	7	21-Jan-18	27-Jan-18	21-Jan-18	27-Jan-18	0%	0%	-102																							
AB14610	Sealer on ceiling soffit & application of epoxy paint on wall	7	28-Jan-18	03-Feb-18	28-Jan-18	03-Feb-18	0%	0%	-102																							
BS Installation																																
AB14620	RDE FS Pump Room - MEP 2nd fix	14	04-Feb-18	20-Feb-18	04-Feb-18	20-Feb-18	0%	0%	-102																							
AB14630	Install FS Pump set & SAT	60	21-Feb-18	25-Apr-18	21-Feb-18	25-Apr-18	0%	0%	-102																							
Chilled Water Pump Room																																
Builders' Work																																
AB14670	Concrete plinth and waterproofing works	12	21-Jan-18	01-Feb-18	21-Jan-18	01-Feb-18	0%	0%	-102																							
AB14680	Floor Screeding & wall rendering	7	02-Feb-18	08-Feb-18	02-Feb-18	08-Feb-18	0%	0%	-102																							
AB14690	Sealer on ceiling soffit & application of epoxy paint on wall	7	09-Feb-18	15-Feb-18	09-Feb-18	15-Feb-18	0%	0%	-102																							
BS Installation																																
AB14700	Chilled Water Pump Room - MEP 2nd fix	14	18-Feb-18	04-Mar-18	18-Feb-18	04-Mar-18	0%	0%	-102																							
AB14710	Install Chilled water pump set & SAT	60	05-Mar-18	08-May-18	05-Mar-18	08-May-18	0%	0%	-102																							
RDE E202 TBE Room																																
Builders' Work																																
AB14750	Sealer on ceiling soffit & application of epoxy paint on wall	7	18-Feb-18	25-Feb-18	18-Feb-18	25-Feb-18	0%	0%	-102																							
BS Installation																																
AB14760	RDE E202 TBE - MEP 2nd fix	15	26-Feb-18	12-Mar-18	26-Feb-18	12-Mar-18	0%	0%	-102																							
AB14770	Install TBE system	30	27-Mar-18	29-Apr-18	27-Mar-18	29-Apr-18	0%	0%	-102																							
Mobile Equipment Room																																
Builders' Work																																
AB14810	Sealer on ceiling soffit & application of epoxy paint on wall	7	26-Feb-18	04-Mar-18	26-Feb-18	04-Mar-18	0%	0%	-102																							
BS Installation																																
AB14820	Mobile Equipment Room - MEP 2nd fix	14	05-Mar-18	18-Mar-18	05-Mar-18	18-Mar-18	0%	0%	-102																							
AB14830	Mobile Equipment Room - MEP final fix	14	19-Mar-18	04-Apr-18	19-Mar-18	04-Apr-18	0%	0%	-102																							
Final Finishes																																
AB14840	Final coat of paint on ceiling & wall	3	06-Apr-18	08-Apr-18	06-Apr-18	08-Apr-18	0%	0%	-102																							
AB14850	Sealer on floor	3	09-Apr-18	11-Apr-18	09-Apr-18	11-Apr-18	0%	0%	-102																							
E203 RDE Local ICT Room																																
Builders' Work																																
AB14870	Sealer on ceiling soffit & application of epoxy paint on wall	7	05-Mar-18	11-Mar-18	05-Mar-18	11-Mar-18	0%	0%	-102																							
BS Installation																																
AB14880	E203 RDE Local ICT Room - MEP 2nd fix	14	12-Mar-18	25-Mar-18	12-Mar-18	25-Mar-18	0%	0%	-102																							
AB14890	E203 RDE Local ICT Room - MEP final fix	14	26-Mar-18	12-Apr-18	26-Mar-18	12-Apr-18	0%	0%	-102																							
Final Finishes																																
AB14900	Final coat of paint on wall	3	13-Apr-18	15-Apr-18	13-Apr-18	15-Apr-18	0%	0%	-102																							
AB14910	Sealer on floor	3	16-Apr-18	18-Apr-18	16-Apr-18	18-Apr-18	0%	0%	-102																							
ELV																																
Builders' Work																																
AB14930	Sealer on ceiling soffit & application of epoxy paint on wall	7	12-Mar-18	18-Mar-18	12-Mar-18	18-Mar-18	0%	0%	-102																							
BS Installation																																
AB14940	ELV Room - MEP 2nd fix	14	19-Mar-18	04-Apr-18	19-Mar-18	04-Apr-18	0%	0%	-102																							
AB14950	Install ELV Switch Board	14	06-Apr-18	19-Apr-18	06-Apr-18	19-Apr-18	0%	0%	-102																							

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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)	September					October					November					December					January
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	
Transformer Room A																														
Builders' Work																														
AB16780	Construct plinth	5	01-Oct-17	07-Oct-17	01-Oct-17	07-Oct-17	100%	0%	-132																					
AB16810	Floor screeding	4	09-Sep-17	12-Sep-17	02-Sep-17 A	04-Sep-17 A	100%	100%	-86																					
AB16820	Installation of cable trench cover	10	13-Sep-17	22-Sep-17	04-Sep-17 A	01-Oct-17	100%	0%	-104																					
AB16830	Sealer on ceiling soffit & application of epoxy paint on wall	6	16-Jul-17	21-Jul-17	29-Apr-17 A	11-Sep-17 A	100%	100%	-77																					
BS Installation																														
AB16840	Transformer Room A - MEP 2nd fix	14	22-Jul-17	04-Aug-17	15-May-17 A	11-Oct-17	100%	50%	-92																					
AB16850	Inspection by CLP	14	12-Oct-17	25-Oct-17	12-Oct-17	25-Oct-17	100%	0%	-92																					
AB53530	H/O TX Room A to CLP	0	26-Oct-17		26-Oct-17		100%	0%	-92																					
AB53540	CLP Installation for TX Room A	90	26-Oct-17	27-Jan-18	26-Oct-17	27-Jan-18	76.67%	0%	-92																					
AB53550	TX Room A Power ON	0		05-Feb-18		05-Feb-18	0%	0%	-101																					
Final Finishes																														
AB16860	Final coat of paint on ceiling & wall	3	06-Feb-18	08-Feb-18	06-Feb-18	08-Feb-18	0%	0%	-101																					
AB16870	Door & ironmongeries installation	3	09-Feb-18	11-Feb-18	09-Feb-18	11-Feb-18	0%	0%	-101																					
LV Switch Room 1 & 2																														
Builders' Work																														
AB16900	Wall tiling (1.5m high)	10	01-Oct-17	12-Oct-17	01-Oct-17	12-Oct-17	100%	0%	-123																					
BS Installation																														
AB16930	LV Switch Room 1 & 2 - MEP 2nd fix	14	01-Oct-17	16-Oct-17	01-Oct-17	16-Oct-17	100%	0%	-103																					
AB16940	LV Switch Room 1 & 2 - Main Switch Board 1 & 2 Site Test	8	17-Oct-17	24-Oct-17	17-Oct-17	24-Oct-17	100%	0%	-103																					
AB53560	LV Switch Room 1 & 2 - Install Main Switch Board 1 & 2	60	25-Oct-17	24-Dec-17	25-Oct-17	24-Dec-17	100%	0%	-103																					
Final Finishes																														
AB16950	Final coat of paint on ceiling & wall	3	27-Dec-17	29-Dec-17	27-Dec-17	29-Dec-17	100%	0%	-103																					
AB16960	Door & ironmongeries installation	3	12-Feb-18	14-Feb-18	12-Feb-18	14-Feb-18	0%	0%	-101																					
CBS Room																														
Builder's Work																														
AB16970	Construct plinth	5	01-Oct-17	07-Oct-17	01-Oct-17	07-Oct-17	100%	0%	-132																					
AB16980	Wall rendering	9	08-Oct-17	16-Oct-17	08-Oct-17	16-Oct-17	100%	0%	-132																					
AB16990	Wall tiling (1.5m high)	10	17-Oct-17	26-Oct-17	17-Oct-17	26-Oct-17	100%	0%	-132																					
AB17000	Floor screeding	4	27-Oct-17	31-Oct-17	27-Oct-17	31-Oct-17	100%	0%	-132																					
AB17010	Sealer on ceiling soffit & application of epoxy paint on wall	6	01-Nov-17	06-Nov-17	01-Nov-17	06-Nov-17	100%	0%	-132																					
BS Installation																														
AB17020	CBS Room - MEP 2nd fix	14	07-Nov-17	20-Nov-17	07-Nov-17	20-Nov-17	100%	0%	-132																					
AB17030	CBS Room - CBS Installation & Termination	60	21-Nov-17	22-Jan-18	21-Nov-17	22-Jan-18	100%	0%	-132																					
AB17035	CBS Room - T & C for CBS System	14	23-Jan-18	05-Feb-18	23-Jan-18	05-Feb-18	100%	0%	-132																					
Final Finishes																														
AB17040	Final coat of paint on ceiling & wall	3	06-Feb-18	08-Feb-18	06-Feb-18	08-Feb-18	100%	0%	-132																					
AB17050	Door & ironmongeries installation	3	15-Feb-18	20-Feb-18	15-Feb-18	20-Feb-18	0%	0%	-101																					
Main I.T. Room																														
Builder's Work																														
AB53570	Construct plinth	5	01-Oct-17	07-Oct-17	01-Oct-17	07-Oct-17	100%	0%	-132																					
AB53580	Wall rendering	9	21-Sep-17	29-Sep-17	11-Sep-17 A	06-Oct-17	100%	65%	-122																					
AB53590	Wall tiling (1.5m high)	10	07-Oct-17	16-Oct-17	07-Oct-17	16-Oct-17	100%	0%	-122																					
AB53600	Floor screeding	4	17-Oct-17	20-Oct-17	17-Oct-17	20-Oct-17	100%	0%	-122																					
AB53610	Sealer on ceiling soffit & application of epoxy paint on wall	6	16-Oct-17	21-Oct-17	14-Sep-17 A	06-Oct-17	100%	20%	-102																					

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Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)	September					October				November					December				January			
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
Fireman's Lift Lobby (LT-55), Public Lift Lobby (LT-71, 72, 73) & Corridor																															
AB19060	Fire rated metal ceiling framework	21	31-Jan-18	23-Feb-18	31-Jan-18	23-Feb-18	0%	0%	-88																						
AB19070	MEP dropper	7	14-Feb-18	23-Feb-18	14-Feb-18	23-Feb-18	0%	0%	-88																						
AB19080	Fire rated metal ceiling close-up	14	24-Feb-18	09-Mar-18	24-Feb-18	09-Mar-18	0%	0%	-88																						
AB19090	Application of sealer on wall & floor	14	10-Mar-18	23-Mar-18	10-Mar-18	23-Mar-18	0%	0%	-88																						
AB19100	Door & ironmongeries installation	7	24-Mar-18	01-Apr-18	24-Mar-18	01-Apr-18	0%	0%	-88																						
B1/F - Zone GFU2 (Sector G)																															
Plantrooms																															
RDE Transformer Room																															
Builders' Work																															
AB18060	Construct plinth	5	01-Oct-17	07-Oct-17	01-Oct-17	07-Oct-17	100%	0%	-85																						
AB18070	Wall rendering	8	07-Sep-17	14-Sep-17	25-Aug-17 A	31-Aug-17 A	100%	100%	-41																						
AB18080	Wall tiling (1.5m high)	10	15-Sep-17	24-Sep-17	28-Aug-17 A	09-Sep-17 A	100%	100%	-40																						
AB18090	Floor screeding	8	25-Sep-17	03-Oct-17	30-Aug-17 A	01-Sep-17 A	100%	100%	-24																						
AB18100	Installation of cable trench cover	4	04-Oct-17	08-Oct-17	31-Aug-17 A	31-Aug-17 A	100%	100%	-19																						
AB18110	Sealer on ceiling soffit & application of epoxy paint on wall	6	09-Sep-17	14-Sep-17	01-Sep-17 A	11-Sep-17 A	100%	100%	-24																						
BS Installation																															
AB18120	RDE Transformer Room - MEP 2nd fix	14	29-Sep-17	14-Oct-17	14-Aug-17 A	24-Sep-17 A	100%	100%	-24																						
AB18130	Inspection by CLP	14	01-Oct-17	16-Oct-17	18-Sep-17 A	11-Oct-17	100%	0%	-25																						
AB54300	H/O RDE TX Room to CLP	0	12-Oct-17		12-Oct-17		100%	0%	-25																						
AB54310	CLP Installation for RDE TX Room	60	12-Oct-17	11-Dec-17	12-Oct-17	11-Dec-17	26.67%	0%	-25																						
AB54320	RDE TX Room Power ON	0		31-Jan-18		31-Jan-18	0%	0%	-73																						
Final Finishes																															
AB18140	Final coat of paint on wall	3	01-Feb-18	03-Feb-18	01-Feb-18	03-Feb-18	0%	0%	-73																						
AB18150	Door & ironmongeries installation	3	04-Feb-18	06-Feb-18	04-Feb-18	06-Feb-18	0%	0%	-73																						
LV Switch Room																															
Builder's Work																															
AB18160	Construct plinth	5	01-Oct-17	07-Oct-17	01-Oct-17	07-Oct-17	100%	0%	-85																						
AB18200	Sealer on ceiling soffit & application of epoxy paint on wall	7	30-Sep-17	08-Oct-17	30-Aug-17 A	01-Sep-17 A	100%	100%	-20																						
BS Installation																															
AB18210	RDE LV Switch Room - MEP 2nd fix	14	01-Oct-17	16-Oct-17	01-Oct-17	16-Oct-17	100%	0%	-50																						
AB18220	RDE LV Switch Room - Site test for LV Switchboard	8	17-Oct-17	24-Oct-17	17-Oct-17	24-Oct-17	100%	0%	-50																						
AB18225	RDE LV Switch Room - Main LV Switchboard Installation	60	25-Oct-17	24-Dec-17	25-Oct-17	24-Dec-17	46.67%	0%	-50																						
Final Finishes																															
AB18230	Final coat of paint on wall	3	27-Dec-17	29-Dec-17	27-Dec-17	29-Dec-17	0%	0%	-50																						
AB18240	Door & ironmongeries installation	3	07-Feb-18	09-Feb-18	07-Feb-18	09-Feb-18	0%	0%	-73																						
ELV Room																															
Builder's Work																															
AB18370	Sealer on ceiling soffit & on wall	7	09-Dec-17	15-Dec-17	09-Dec-17	15-Dec-17	100%	0%	-85																						
BS Installation																															
AB18380	ELV Room - MEP 2nd fix	14	16-Dec-17	31-Dec-17	16-Dec-17	31-Dec-17	85.71%	0%	-85																						
AB18390	ELV Room - Install ELV System	30	02-Jan-18	31-Jan-18	02-Jan-18	31-Jan-18	0%	0%	-85																						
Final Finishes																															
AB18400	Final coat of paint on wall	3	01-Feb-18	03-Feb-18	01-Feb-18	03-Feb-18	0%	0%	-85																						
AB18410	Sealer on floor	3	04-Feb-18	06-Feb-18	04-Feb-18	06-Feb-18	0%	0%	-85																						
AB18420	Door & ironmongeries installation	3	18-Feb-18	21-Feb-18	18-Feb-18	21-Feb-18	0%	0%	-73																						

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)	September					October					November					December					January	
										24					25					26					27					28	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
Carriageway SEF Room																															
Builders' Work																															
AB18250	Sealer on ceiling soffit & on wall	7	09-Dec-17	15-Dec-17	09-Dec-17	15-Dec-17	100%	0%	-85	AB18250																					
BS Installation																															
AB18260	Carriageway SEF Room - MEP 2nd fix	14	16-Dec-17	31-Dec-17	16-Dec-17	31-Dec-17	85.71%	0%	-85	AB18260																					
AB18270	Carriageway SEF Room - MEP final fix	14	02-Jan-18	15-Jan-18	02-Jan-18	15-Jan-18	0%	0%	-85	AB18270																					
Final Finishes																															
AB18280	Final coat of paint on wall	3	16-Jan-18	18-Jan-18	16-Jan-18	18-Jan-18	0%	0%	-85	AB18280																					
AB18290	Sealer on floor	3	19-Jan-18	21-Jan-18	19-Jan-18	21-Jan-18	0%	0%	-85	AB18290																					
AB18300	Door & ironmongeries installation	3	10-Feb-18	12-Feb-18	10-Feb-18	12-Feb-18	0%	0%	-73	AB18300																					
RDE ELE Room & Lobby																															
Builders' Work																															
AB18310	Sealer on ceiling soffit & on wall	7	16-Dec-17	22-Dec-17	16-Dec-17	22-Dec-17	100%	0%	-85	AB18310																					
BS Installation																															
AB18320	RDE ELE Room & Lobby - MEP 2nd fix	14	23-Dec-17	08-Jan-18	23-Dec-17	08-Jan-18	35.71%	0%	-85	AB18320																					
AB18330	RDE ELE Room & Lobby - MEP final fix	14	09-Jan-18	22-Jan-18	09-Jan-18	22-Jan-18	0%	0%	-85	AB18330																					
Final Finishes																															
AB18340	Final coat of paint on wall	3	23-Jan-18	25-Jan-18	23-Jan-18	25-Jan-18	0%	0%	-85	AB18340																					
AB18350	Sealer on floor	3	26-Jan-18	28-Jan-18	26-Jan-18	28-Jan-18	0%	0%	-85	AB18350																					
AB18360	Door & ironmongeries installation	3	13-Feb-18	15-Feb-18	13-Feb-18	15-Feb-18	0%	0%	-73	AB18360																					
ICT																															
Builders' Work																															
AB18430	Sealer on ceiling soffit & on wall	7	16-Dec-17	22-Dec-17	16-Dec-17	22-Dec-17	100%	0%	-85	AB18430																					
BS Installation																															
AB18440	ICT Room - MEP 2nd fix	14	23-Dec-17	08-Jan-18	23-Dec-17	08-Jan-18	35.71%	0%	-85	AB18440																					
AB18450	ICT Room - MEP final fix	14	09-Jan-18	22-Jan-18	09-Jan-18	22-Jan-18	0%	0%	-85	AB18450																					
Final Finishes																															
AB18460	Final coat of paint on wall	3	23-Jan-18	25-Jan-18	23-Jan-18	25-Jan-18	0%	0%	-85	AB18460																					
AB18470	Sealer on floor	3	26-Jan-18	28-Jan-18	26-Jan-18	28-Jan-18	0%	0%	-85	AB18470																					
AB18480	Door & ironmongeries installation	3	22-Feb-18	24-Feb-18	22-Feb-18	24-Feb-18	0%	0%	-73	AB18480																					
Lighting Control Centre																															
Builders' Work																															
AB18490	Sealer on ceiling soffit & on wall	7	23-Dec-17	31-Dec-17	23-Dec-17	31-Dec-17	71.43%	0%	-85	AB18490																					
BS Installation																															
AB18500	Lighting Control Centre - MEP 2nd fix	14	02-Jan-18	15-Jan-18	02-Jan-18	15-Jan-18	0%	0%	-85	AB18500																					
AB18510	Lighting Control Centre - MEP 3rd fix	14	16-Jan-18	29-Jan-18	16-Jan-18	29-Jan-18	0%	0%	-85	AB18510																					
Final Finishes																															
AB18520	Final coat of paint on wall	3	30-Jan-18	01-Feb-18	30-Jan-18	01-Feb-18	0%	0%	-85	AB18520																					
AB18530	Sealer on floor	3	02-Feb-18	04-Feb-18	02-Feb-18	04-Feb-18	0%	0%	-85	AB18530																					
AB18540	Door & ironmongeries installation	3	25-Feb-18	27-Feb-18	25-Feb-18	27-Feb-18	0%	0%	-73	AB18540																					
General Builders' Work																															
AB18020	Steel Post	10	01-Oct-17	12-Oct-17	01-Oct-17	12-Oct-17	100%	0%	-85																						
AB18030	Blockwall	21	13-Oct-17	03-Nov-17	13-Oct-17	03-Nov-17	100%	0%	-85																						
AB18040	Wall Plastering	21	04-Nov-17	24-Nov-17	04-Nov-17	24-Nov-17	100%	0%	-85																						
AB18050	Floor Screeding	14	25-Nov-17	08-Dec-17	25-Nov-17	08-Dec-17	100%	0%	-85																						
General BS Installation																															

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)	Gantt Chart																					
										September					October					November					December					January	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
AB54610	P&D 2nd fix - LGF Sector G	45	01-Dec-17	17-Jan-18	01-Dec-17	17-Jan-18	82.22%	0%	-95																						
	AB54620	P&D Final fix - LGF Sector G	30	18-Jan-18	18-Feb-18	18-Jan-18	18-Feb-18	0%	0%	-95																					
FS System																															
AB54630	FS 1st fix - LGF Sector G	30	01-Nov-17	30-Nov-17	01-Nov-17	30-Nov-17	100%	0%	-95																						
AB54640	FS 2nd fix - LGF Sector G	45	01-Dec-17	17-Jan-18	01-Dec-17	17-Jan-18	82.22%	0%	-95																						
AB54650	FS Final fix - LGF Sector G	30	18-Jan-18	18-Feb-18	18-Jan-18	18-Feb-18	0%	0%	-95																						
HVAC System																															
AB54660	HVAC 1st fix - LGF Sector G	30	01-Nov-17	30-Nov-17	01-Nov-17	30-Nov-17	100%	0%	-95																						
AB54670	HVAC 2nd fix - LGF Sector G	45	01-Dec-17	17-Jan-18	01-Dec-17	17-Jan-18	82.22%	0%	-95																						
AB54680	HVAC Final fix - LGF Sector G	30	18-Jan-18	18-Feb-18	18-Jan-18	18-Feb-18	0%	0%	-95																						
Plantrooms																															
M+ Water Tank																															
AB22190	Waterproofing works & water	12	01-Oct-17	14-Oct-17	01-Oct-17	14-Oct-17	100%	0%	-95																						
AB22200	Plastering work (inside tank)	10	15-Oct-17	24-Oct-17	15-Oct-17	24-Oct-17	100%	0%	-95																						
AB22210	Wall & floor tiling	14	25-Oct-17	08-Nov-17	25-Oct-17	08-Nov-17	100%	0%	-95																						
AB22220	Application of sealer on soffit (outside tank)	7	09-Nov-17	15-Nov-17	09-Nov-17	15-Nov-17	100%	0%	-95																						
AB22230	Cat ladder	7	16-Nov-17	22-Nov-17	16-Nov-17	22-Nov-17	100%	0%	-95																						
AB22240	Hatch cover	7	23-Nov-17	29-Nov-17	23-Nov-17	29-Nov-17	100%	0%	-95																						
RDE Stair Pressurization Room																															
Builder's Work																															
AB22040	Sealer on ceiling soffit & epoxy paint on wall	7	29-Dec-17	05-Jan-18	29-Dec-17	05-Jan-18	100%	0%	-95																						
BS Installation																															
AB22050	RDE Stair Pressurization Room - MEP 2nd fix	14	06-Jan-18	19-Jan-18	06-Jan-18	19-Jan-18	28.57%	0%	-95																						
AB22060	RDE Stair Pressurization Room - MEP final fix	30	20-Jan-18	21-Feb-18	20-Jan-18	21-Feb-18	0%	0%	-95																						
Final Finishes																															
AB22070	Final coat of paint on wall	3	22-Feb-18	24-Feb-18	22-Feb-18	24-Feb-18	0%	0%	-95																						
AB22080	Polyurethane on floor	3	25-Feb-18	27-Feb-18	25-Feb-18	27-Feb-18	0%	0%	-95																						
AB22090	Door & ironmongeries installation	3	28-Feb-18	02-Mar-18	28-Feb-18	02-Mar-18	0%	0%	-95																						
LV Switch Room																															
Builder's Work																															
AB22100	Construct plinth	5	06-Jan-18	10-Jan-18	06-Jan-18	10-Jan-18	80%	0%	-95																						
AB22110	Wall rendering	9	10-Dec-17	18-Dec-17	26-Aug-17 A	31-Aug-17 A	0%	100%	41																						
AB22120	Wall tiling (1.5m high)	10	01-Oct-17	12-Oct-17	01-Oct-17	12-Oct-17	0%	0%	10																						
AB22130	Floor screeding	4	13-Oct-17	16-Oct-17	13-Oct-17	16-Oct-17	0%	0%	10																						
AB22140	Sealer on ceiling soffit & application of epoxy paint on wall	7	23-Sep-17	29-Sep-17	01-Sep-17 A	01-Oct-17	0%	0%	30																						
BS Installation																															
AB22150	LV Switch Room - MEP 2nd fix	14	01-Oct-17	17-Oct-17	01-Oct-17	17-Oct-17	0%	0%	30																						
AB22160	LV Switch Room - LV Switchboard site test	8	17-Oct-17	25-Oct-17	17-Oct-17	25-Oct-17	0%	0%	30																						
AB22165	LV Switch Room - Install LV Switchboard	60	25-Oct-17	27-Dec-17	25-Oct-17	27-Dec-17	0%	0%	30																						
Final Finishes																															
AB22170	Final coat of paint on wall	3	27-Dec-17	30-Dec-17	27-Dec-17	30-Dec-17	0%	0%	30																						
ICT Riser Room																															
Builders' Work																															
AB22260	Sealer on ceiling soffit & epoxy paint on wall	7	01-Oct-17	10-Oct-17	01-Oct-17	10-Oct-17	0%	0%	30																						
BS Installation																															
AB22270	ICT Riser Room - MEP 2nd fix	14	10-Oct-17	24-Oct-17	10-Oct-17	24-Oct-17	0%	0%	30																						

[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)	Gantt Chart																						
										September 24				October 25				November 26				December 27				January 28						
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08			
CF10120	G/F AHU Room	25	23-Nov-17	17-Dec-17	23-Nov-17	17-Dec-17	100%	0%	-96																							
	CF10140	1/F AHU Room	25	23-Nov-17	17-Dec-17	23-Nov-17	17-Dec-17	100%	0%	-96																						
	CF10150	1/F Gas Suppression Cylinders	25	23-Nov-17	17-Dec-17	23-Nov-17	17-Dec-17	100%	0%	-96																						
	CF10160	1/F ELV/ICT Room	25	23-Nov-17	17-Dec-17	23-Nov-17	17-Dec-17	100%	0%	-96																						
	CF10170	2/F AHU Room	25	09-Dec-17	05-Jan-18	09-Dec-17	05-Jan-18	100%	0%	-93																						
	CF10180	2/F Gas Suppression Cylinders	25	09-Dec-17	05-Jan-18	09-Dec-17	05-Jan-18	100%	0%	-93																						
	CF10190	2/F ELV/ICT Room	25	09-Dec-17	05-Jan-18	09-Dec-17	05-Jan-18	100%	0%	-93																						
	CF10940	3/F AHU Room	25	22-Dec-17	18-Jan-18	22-Dec-17	18-Jan-18	60%	0%	-92																						
	CF10950	3/F Gas Suppression Cylinders	25	22-Dec-17	18-Jan-18	22-Dec-17	18-Jan-18	60%	0%	-92																						
	CF10960	3/F ELV/ICT Room	25	22-Dec-17	18-Jan-18	22-Dec-17	18-Jan-18	60%	0%	-92																						
	CF10970	4/F AHU Room	25	09-Jan-18	02-Feb-18	09-Jan-18	02-Feb-18	13.33%	0%	-93																						
	CF10980	4/F Gas Suppression Cylinders	25	09-Jan-18	02-Feb-18	09-Jan-18	02-Feb-18	13.33%	0%	-93																						
	CF10990	4/F ELV/ICT Room	25	09-Jan-18	02-Feb-18	09-Jan-18	02-Feb-18	13.33%	0%	-93																						
	CF11000	5/F AHU Room	25	23-Jan-18	18-Feb-18	23-Jan-18	18-Feb-18	0%	0%	-93																						
	CF11010	5/F Gas Suppression Cylinders	25	23-Jan-18	18-Feb-18	23-Jan-18	18-Feb-18	0%	0%	-93																						
	CF11020	5/F ELV/ICT Room	25	23-Jan-18	18-Feb-18	23-Jan-18	18-Feb-18	0%	0%	-93																						
	CF11030	6/F AHU Room	25	02-Feb-18	01-Mar-18	02-Feb-18	01-Mar-18	0%	0%	-93																						
	CF11040	6/F ELV/ICT Room	25	02-Feb-18	01-Mar-18	02-Feb-18	01-Mar-18	0%	0%	-93																						
	CF11050	7/F AHU Room	25	12-Feb-18	11-Mar-18	12-Feb-18	11-Mar-18	0%	0%	-93																						
	CF11060	7/F ELV/ICT Room	25	12-Feb-18	11-Mar-18	12-Feb-18	11-Mar-18	0%	0%	-93																						
	CF11070	8/F Chiller Water Pump Room	25	18-Mar-18	15-Apr-18	18-Mar-18	15-Apr-18	0%	0%	-86																						
	CF11080	8/F AHU Room	25	21-Feb-18	17-Mar-18	21-Feb-18	17-Mar-18	0%	0%	-91																						
	CF11090	8/F Water Tank & Pump Room	25	21-Feb-18	17-Mar-18	21-Feb-18	17-Mar-18	0%	0%	-91																						
	CF11100	8/F H.P. & A.C.C. Room	25	18-Mar-18	15-Apr-18	18-Mar-18	15-Apr-18	0%	0%	-86																						
	CF11510	8/F Acoustic Slab Construction	25	21-Feb-18	17-Mar-18	21-Feb-18	17-Mar-18	0%	0%	-91																						
	General Finishes																															
	CF10260	Wall Plastering (6/F & 7/F Toilet Area)	60	02-Feb-18	09-Apr-18	02-Feb-18	09-Apr-18	0%	0%	-98																						
	CF10270	Floor Screeding (6/F & 7/F Toilet Area)	60	20-Feb-18	24-Apr-18	20-Feb-18	24-Apr-18	0%	0%	-98																						
	CF10280	Waterproofing & Protective Screeding (6/F & 7/F Toilet Area)	60	27-Feb-18	02-May-18	27-Feb-18	02-May-18	0%	0%	-98																						
	CF10290	Wall Tiling (6/F & 7/F Toilet Area)	60	06-Mar-18	09-May-18	06-Mar-18	09-May-18	0%	0%	-98																						
	CF10300	Floor Tiling (6/F & 7/F Toilet Area)	60	20-Mar-18	24-May-18	20-Mar-18	24-May-18	0%	0%	-98																						
	CF10310	Ceiling Finishes (Lobby & Corridor)	60	27-Mar-18	31-May-18	27-Mar-18	31-May-18	0%	0%	-98																						
	CF10320	Floor Finishes (BOH)	60	07-Apr-18	07-Jun-18	07-Apr-18	07-Jun-18	0%	0%	-98																						
	CF10390	Metal Works/AP/Hosereels, etc. Installation	60	14-Apr-18	14-Jun-18	14-Apr-18	14-Jun-18	0%	0%	-98																						
	CF10410	Ceiling Finishes (6/F & 7/F Toilet Area)	60	13-Mar-18	16-May-18	13-Mar-18	16-May-18	0%	0%	-98																						
	Fitting Out Works																															
	CF10430	1/F Scrolls/Paintings/Art Storage Finishes	90	20-Mar-18	24-Jun-18	20-Mar-18	24-Jun-18	0%	0%	-98																						
	CF10440	2/F Oversize 2 Inorganic/ 3 Paintings/ Photo Studio Finishes	90	08-Apr-18	10-Jul-18	08-Apr-18	10-Jul-18	0%	0%	-98																						
	External Finishes																															
	CF10770	Precast Concrete Roof Cladding Installation (General)	45	21-Feb-18	18-Apr-18	21-Feb-18	18-Apr-18	0%	0%	-81																						
	CF10800	2/F Louvres Installation	22	09-Dec-17	06-Jan-18	09-Dec-17	06-Jan-18	100%	0%	-84																						
	CF10810	6/F Curtain Wall Installation	15	23-Jan-18	08-Feb-18	23-Jan-18	08-Feb-18	0%	0%	-83																						
	CF10820	7/F Curtain Wall Installation	15	09-Feb-18	01-Mar-18	09-Feb-18	01-Mar-18	0%	0%	-83																						
	CF10830	8/F Curtain Wall Installation	15	02-Mar-18	19-Mar-18	02-Mar-18	19-Mar-18	0%	0%	-83																						
	CF10840	6/F Terrace Planking Installation	15	20-Mar-18	10-Apr-18	20-Mar-18	10-Apr-18	0%	0%	-83																						
Building Services Installation																																

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)	September					October					November					December					January	
										24					25					26					27					28	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
General																															
CF10850	H.L. Services First Fix	200	23-Nov-17	23-Jun-18	23-Nov-17	23-Jun-18	25.5%	0%	-101																						
CF10860	H.L. Services Second Fix & Wiring Works	100	16-Mar-18	30-Jun-18	16-Mar-18	30-Jun-18	0%	0%	-94																						
Plant Rooms																															
CF11240	G/F AHU Room Installation	45	18-Dec-17	03-Feb-18	18-Dec-17	03-Feb-18	46.67%	0%	-96																						
CF11260	1/F AHU Room Installation	45	18-Dec-17	03-Feb-18	18-Dec-17	03-Feb-18	46.67%	0%	-96																						
CF11270	1/F Gas Suppression Cylinders Installation	45	18-Dec-17	03-Feb-18	18-Dec-17	03-Feb-18	46.67%	0%	-96																						
CF11280	1/F ELV/ICT Room Installation	45	18-Dec-17	03-Feb-18	18-Dec-17	03-Feb-18	46.67%	0%	-96																						
CF11290	2/F AHU Room Installation	45	06-Jan-18	22-Feb-18	06-Jan-18	22-Feb-18	4.44%	0%	-93																						
CF11300	2/F Gas Suppression Cylinders Installation	45	06-Jan-18	22-Feb-18	06-Jan-18	22-Feb-18	4.44%	0%	-93																						
CF11310	2/F ELV/ICT Room Installation	45	06-Jan-18	22-Feb-18	06-Jan-18	22-Feb-18	4.44%	0%	-93																						
CF11340	3/F AHU Room Installation	45	19-Jan-18	07-Mar-18	19-Jan-18	07-Mar-18	0%	0%	-92																						
CF11350	3/F Gas Suppression Cylinders Installation	45	19-Jan-18	07-Mar-18	19-Jan-18	07-Mar-18	0%	0%	-92																						
CF11360	3/F ELV/ICT Room Installation	45	19-Jan-18	07-Mar-18	19-Jan-18	07-Mar-18	0%	0%	-92																						
CF11370	4/F AHU Room Installation	45	03-Feb-18	22-Mar-18	03-Feb-18	22-Mar-18	0%	0%	-93																						
CF11380	4/F Gas Suppression Cylinders Installation	45	03-Feb-18	22-Mar-18	03-Feb-18	22-Mar-18	0%	0%	-93																						
CF11390	4/F ELV/ICT Room Installation	45	03-Feb-18	22-Mar-18	03-Feb-18	22-Mar-18	0%	0%	-93																						
CF11400	5/F AHU Room Installation	45	20-Feb-18	09-Apr-18	20-Feb-18	09-Apr-18	0%	0%	-93																						
CF11410	5/F Gas Suppression Cylinders Installation	45	20-Feb-18	09-Apr-18	20-Feb-18	09-Apr-18	0%	0%	-93																						
CF11420	5/F ELV/ICT Room Installation	45	20-Feb-18	09-Apr-18	20-Feb-18	09-Apr-18	0%	0%	-93																						
CF11430	6/F AHU Room Installation	45	02-Mar-18	19-Apr-18	02-Mar-18	19-Apr-18	0%	0%	-93																						
CF11440	6/F ELV/ICT Room Installation	45	02-Mar-18	19-Apr-18	02-Mar-18	19-Apr-18	0%	0%	-93																						
CF11450	7/F AHU Room Installation	45	12-Mar-18	29-Apr-18	12-Mar-18	29-Apr-18	0%	0%	-93																						
CF11460	7/F ELV/ICT Room Installation	45	12-Mar-18	29-Apr-18	12-Mar-18	29-Apr-18	0%	0%	-93																						
CF11480	8/F AHU Room Installation	45	18-Mar-18	06-May-18	18-Mar-18	06-May-18	0%	0%	-91																						
CF11490	8/F Water Tank & Pump Room Installation	56	18-Mar-18	17-May-18	18-Mar-18	17-May-18	0%	0%	-91																						
CF11540	AHU Move In G/F to 7/F	15	12-Mar-18	26-Mar-18	12-Mar-18	26-Mar-18	0%	0%	-93																						
RDE ABWF & BS Installation																															
Internal Finishes																															
Critical Plant Rooms Builders' Work																															
RD10140	1/F SED Plenum	30	14-Dec-17	15-Jan-18	14-Dec-17	15-Jan-18	46.67%	0%	-85																						
General Finishes																															
RD10210	Blockwall Erection 1st Fix	150	14-Dec-17	24-May-18	14-Dec-17	24-May-18	9.33%	0%	-85																						
RD10220	Blockwall Erection 2nd Fix	150	08-Jan-18	15-Jun-18	08-Jan-18	15-Jun-18	0%	0%	-85																						
RD10230	Wall Plastering (Toilet Area)	150	23-Jan-18	01-Jul-18	23-Jan-18	01-Jul-18	0%	0%	-85																						
RD10240	Floor Screeding (Toilet Area)	150	07-Feb-18	17-Jul-18	07-Feb-18	17-Jul-18	0%	0%	-85																						
RD10250	Waterproofing & Protective Screeding (Toilet Area)	150	14-Feb-18	24-Jul-18	14-Feb-18	24-Jul-18	0%	0%	-85																						
RD10260	Wall Tiling (Toilet Area)	150	24-Feb-18	31-Jul-18	24-Feb-18	31-Jul-18	0%	0%	-85																						
RD10270	Ceiling Finishes (Toilet Area)	150	03-Mar-18	07-Aug-18	03-Mar-18	07-Aug-18	0%	0%	-85																						
RD10280	Floor Tiling (Toilet Area)	150	10-Mar-18	14-Aug-18	10-Mar-18	14-Aug-18	0%	0%	-85																						
RD10290	Ceiling Finishes (Lobby & Corridor)	150	17-Mar-18	21-Aug-18	17-Mar-18	21-Aug-18	0%	0%	-85																						
RD10300	Floor Finishes (BOH)	150	24-Mar-18	28-Aug-18	24-Mar-18	28-Aug-18	0%	0%	-85																						
Fitting Out Works																															
RD10000	2/F Kitchen Finishes	60	12-Mar-18	15-May-18	12-Mar-18	15-May-18	0%	0%	-85																						
External Finishes																															
RD10510	2/F to 14/F Curtain Wall Installation	148	17-Mar-18	19-Aug-18	17-Mar-18	19-Aug-18	0%	0%	-80																						

Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)	September					October					November					December					January
										24					25					26					27					28
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	
Building Services Installation																														
General																														
RD10750	H.L. Services First Fix	225	14-Dec-17	09-Aug-18	14-Dec-17	09-Aug-18	6.22%	0%	-85																					
Plant Rooms																														
RD10610	1/F SED Plenum Installation	38	16-Jan-18	25-Feb-18	16-Jan-18	25-Feb-18	0%	0%	-85																					
ICP & SPS Construction																														
Key Dates																														
A31580	ICP Structure Complete	0		07-Oct-17		07-Oct-17	100%	0%	-96																					
A31600	Practical Completion of SPS & H/O to DSD	0		20-Oct-17		20-Oct-17	100%	0%	-28																					
SPS WORKS (Sewerage Pumping Station)																														
Pre-Construction Works																														
A55830	SPS - Procurement & fabrication of Davit System	90	09-Mar-17	06-Jun-17	09-Mar-17 A	22-Sep-17 A	100%	100%	-77																					
A55840	SPS - 1st Delivery of Davit System	0	25-Sep-17		23-Sep-17 A		100%	100%	-66																					
A55910	SPS - Confirmation of perforated corrugated cladding by FAC/MJV	0	03-Oct-17		03-Oct-17		100%	0%	-113																					
A55920	SPS - Procurement & fabrication of Perforated Cladding	18	16-Sep-17	03-Oct-17	01-Aug-17 A	09-Sep-17 A	100%	100%	-52																					
A55930	SPS - 1st Delivery of Perforated Cladding	0	22-Sep-17		09-Sep-17 A		100%	100%	-45																					
SPS - ABWF & Building Services Installation																														
Pump Station																														
B2/F - Pump Station																														
A55650	Waterproofing & water test	18	20-Jun-17	11-Jul-17	20-Jun-17 A	23-Sep-17 A	100%	100%	-86																					
B1/F - Pump Station																														
Builders' Work																														
A55700	Channel grating & railing installation	5	14-Aug-17	18-Aug-17	05-Aug-17 A	23-Sep-17 A	100%	100%	-94																					
BS Installation																														
A55770	SPS - MEP 2nd fix	7	29-Jul-17	05-Aug-17	18-Jul-17 A	03-Oct-17	100%	97%	-79																					
A55780	SPS - Install Soil & Waste Water Pump Set	5	16-Sep-17	21-Sep-17	09-Sep-17 A	04-Oct-17	100%	95%	-69																					
A56610	SPS - Install Sewage Water Pump Set (3 nos.)	7	02-Sep-17	09-Sep-17	28-Aug-17 A	04-Oct-17	100%	95%	-69																					
Final Finishes																														
A55790	Apply floor sealer	3	06-Oct-17	09-Oct-17	06-Oct-17	09-Oct-17	100%	0%	-69																					
A55800	Door & ironmongeries installation	5	02-Sep-17	07-Sep-17	11-Aug-17 A	03-Oct-17	100%	95%	-60																					
A56580	Davit installtion & GRP cover	5	18-Aug-17	23-Aug-17	17-Jul-17 A	06-Oct-17	100%	90%	-62																					
CLP Meter Cabinet Room																														
Builders' Work																														
A31950	CLP Cabinet Room - Sealer on floor	3	09-Sep-17	13-Sep-17	05-Sep-17 A	04-Oct-17	100%	50%	-112																					
Final Finishes																														
A31940	CLP Cabinet Room - Install doors, grated drains, & Misc. Items	3	25-Sep-17	27-Sep-17	23-Sep-17 A	04-Oct-17	100%	50%	-81																					
LV Switch Room																														
BS Installation																														
A32050	SPS - MEP 2nd fix	6	19-May-17	25-May-17	19-May-17 A	03-Oct-17	100%	98%	-108																					
A32060	SPS - Install LV Main Distribution Board	18	13-Jul-17	03-Aug-17	03-Jul-17 A	03-Oct-17	100%	98%	-87																					
A56550	SPS - Setup LV Main Distribution Board & SAT	6	02-Aug-17	08-Aug-17	15-Jul-17 A	03-Oct-17	100%	98%	-81																					
Final Finishes																														
A56150	Apply paint coating on ceiling & wall	7	02-Aug-17	09-Aug-17	07-Jul-17 A	01-Sep-17 A	100%	100%	-47																					
A56160	Apply floor sealer	3	11-Sep-17	14-Sep-17	07-Sep-17 A	08-Sep-17 A	100%	100%	-50																					
Fire Control Centre																														
BS Installation																														

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)	September 24					October 25					November 26					December 27					January 28	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
<div></div>	A56410	Apply paint on ceiling & wall	7	22-Aug-17	29-Aug-17	23-Jun-17 A	03-Oct-17	100%	95%	-63																					
	Staircase																														
	Builders' Work																														
	A56430	Wall Plastering & screeding	12	12-May-17	25-May-17	12-May-17 A	03-Oct-17	100%	95%	-109																					
	BS Installation																														
	A56450	SPS - MEP 2nd Fix for Staircases	14	15-Jul-17	31-Jul-17	26-Jun-17 A	03-Oct-17	100%	99%	-88																					
	Final Finishes																														
	A56480	Install Door & ironmongeries	3	19-Aug-17	22-Aug-17	11-Aug-17 A	03-Oct-17	100%	75%	-72																					
	SPS - External Envelope																														
	A32220	SPS - Install GRC Architectural Louvre & Bracket	7	29-Jul-17	05-Aug-17	21-Jul-17 A	04-Oct-17	100%	75%	-96																					
	A32230	SPS - Erect steel frame for perforated corrugated cladding	12	16-Sep-17	29-Sep-17	11-Sep-17 A	14-Sep-17 A	100%	100%	-74																					
	A56560	SPS - Install perforated corrugated cladding	12	25-Sep-17	10-Oct-17	18-Sep-17 A	10-Oct-17	100%	50%	-58																					
	A56570	SPS - Final Fix & Facade Final Cleaning	3	03-Oct-17	06-Oct-17	03-Oct-17	06-Oct-17	100%	0%	-49																					
	SPS - Access Pavement																														
	A56590	SPS - Backfilling	2	03-Oct-17	04-Oct-17	03-Oct-17	04-Oct-17	100%	0%	-76																					
	A56600	SPS - Construct SPS access pavement	6	06-Oct-17	12-Oct-17	06-Oct-17	12-Oct-17	100%	0%	-72																					
	SPS - Testing & Commissioning																														
	A32240	SPS - Testing and Commissioning	12	22-Sep-17	04-Oct-17	11-Sep-17 A	04-Oct-17	100%	80%	-57																					
	SPS - Statutory Inspection																														
	FS Water																														
	A32300	SPS - Inspection and Approval by WSD	2	26-Aug-17	29-Aug-17	14-Aug-17 A	04-Oct-17	100%	90%	-71																					
	A32305	SPS - Water Sample (2 nos.) & Report Submission	3	05-Oct-17	07-Oct-17	05-Oct-17	07-Oct-17	100%	0%	-78																					
	A32310	SPS - Issuance of WW046 (Part 5) by WSD (Water Certificate)	6	08-Oct-17	13-Oct-17	08-Oct-17	13-Oct-17	100%	0%	-70																					
	A32320	SPS - Water Meter Connection (FS) by WSD	4	14-Oct-17	17-Oct-17	14-Oct-17	17-Oct-17	100%	0%	-70																					
	Potable Water / Flushing Water																														
	A32375	SPS - Water Sample (2 nos.) & Report Submission	6	01-Oct-17	06-Oct-17	01-Oct-17	06-Oct-17	100%	0%	-78																					
	A32380	SPS - Issuance of WW046 (Part 5) by WSD (Water Certificate)	12	08-Sep-17	20-Sep-17	30-Aug-17 A	11-Sep-17 A	100%	100%	-38																					
	A32390	SPS - Water Meter Connection (Plumbing) by WSD	4	04-Oct-17	07-Oct-17	04-Oct-17	07-Oct-17	100%	0%	-61																					
	FSD (Fire Services)																														
	A32392	SPS - Submission & Approval of Final Amendment Building Plan to BD,	31	24-Aug-17	23-Sep-17	24-Aug-17 A	23-Sep-17 A	100%	100%	-97																					
	A32405	SPS - FS direct link / FTNS available	7	19-Sep-17	26-Sep-17	02-Sep-17 A	24-Sep-17 A	100%	100%	-75																					
	A32410	SPS - FSD Inspections & Obtain FS Certificate	1	06-Oct-17	06-Oct-17	04-Oct-17 A	01-Oct-17	100%	95%	-24																					
	DSD																														
	A32250	SPS - Handover to DSD	6	15-Oct-17	20-Oct-17	15-Oct-17	20-Oct-17	100%	0%	-35																					
	ICP WORKS (Interfacing Car Park)																														
	Stage 3																														
	B1 Slab Construction (Phase 3) - Construct B2/F to B1/F Cols, Walls & B1 Slab and Remove Struts																														
	Portion A21																														
	A34830	Portion A21 - Construct B1 Slab (Deferred Area)	3	11-Apr-17	13-Apr-17	11-Apr-17 A	14-Sep-17 A	100%	100%	-97																					
	Roof Slab (Portion A) - Construct B1/F to Roof Lvl Cols, Walls & Roof Slab																														
Portion A25																															
A34990	Portion A25 - Columns & Walls Construction	7	10-May-17	17-May-17	10-May-17 A	25-Sep-17 A	100%	100%	-103																						
A35000	Portion A25 - Construct Roof Slab	4	26-May-17	31-May-17	22-May-17 A	01-Sep-17 A	100%	100%	-78																						
Miscellaneous Structure Above Grd Slab / Roof Deck																															
Gridline 1a - 5a /Fa-Ma																															
A35170	Construct Vent Ducts / Staircases / Lift Shaft on Upper Roof	16	22-Jun-17	11-Jul-17	22-Jun-17 A	03-Oct-17	100%	98%	-94																						

[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)	September 24					October 25				November 26				December 27				January 28		
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08
A36330	A36330	ICP (Electrical) - B2/F Building Services (1st Fix)	40	09-Dec-17	27-Jan-18	01-Sep-17 A	26-Oct-17	64%	50%	-6																				
	A36340	ICP (Electrical) - B2/F Building Services (2nd / Final Fix) & Testing	60	27-Oct-17	09-Jan-18	27-Oct-17	09-Jan-18	0%	0%	-6																				
	Mechanical																													
	Zone 1																													
	A36350	ICP (MVAC) - B2/F Building Services (1st Fix)	40	01-Sep-17	19-Oct-17	01-Sep-17 A	26-Oct-17	0%	50%	27																				
	A36360	ICP (MVAC) - B2/F Building Services (2nd / Final Fix) & Testing	60	27-Oct-17	09-Jan-18	27-Oct-17	09-Jan-18	0%	0%	27																				
	Zone 2																													
	A36370	ICP (MVAC) - B2/F Building Services (1st Fix)	40	19-Dec-17	06-Feb-18	01-Sep-17 A	26-Oct-17	100%	87%	-21																				
	A36380	ICP (MVAC) - B2/F Building Services (2nd / Final Fix) & Testing	60	27-Oct-17	09-Jan-18	27-Oct-17	09-Jan-18	1.67%	0%	-21																				
	Plumbing & Drainage																													
	Zone 1																													
	A36390	ICP (P&D) - B2/F Building Services (1st Fix)	40	27-Feb-18	18-Apr-18	27-Feb-18	18-Apr-18	0%	0%	-111																				
	A36400	ICP (P&D) - B2/F Building Services (2nd / Final Fix) & Testing	60	19-Apr-18	30-Jun-18	19-Apr-18	30-Jun-18	0%	0%	-111																				
	Zone 2																													
	A36410	ICP (P&D) - B2/F Building Services (1st Fix)	40	08-Dec-17	26-Jan-18	08-Dec-17	26-Jan-18	100%	0%	-111																				
	A36420	ICP (P&D) - B2/F Building Services (2nd / Final Fix) & Testing	60	15-Feb-18	04-May-18	15-Feb-18	04-May-18	0%	0%	-111																				
	Fire Services (Wet)																													
	Zone 1																													
	A36430	ICP (FS-Wet) - B2/F Building Services (1st Fix)	40	27-Feb-18	18-Apr-18	27-Feb-18	18-Apr-18	0%	0%	-111																				
	A36440	ICP (FS-Wet) - B2/F Building Services (2nd / Final Fix) & Testing	60	19-Apr-18	30-Jun-18	19-Apr-18	30-Jun-18	0%	0%	-111																				
	Zone 2																													
	A36450	ICP (FS-Wet) - B2/F Building Services (1st Fix)	40	08-Dec-17	26-Jan-18	08-Dec-17	26-Jan-18	100%	0%	-111																				
	A36460	ICP (FS-Wet) - B2/F Building Services (2nd / Final Fix) & Testing	60	15-Feb-18	04-May-18	15-Feb-18	04-May-18	0%	0%	-111																				
	Fire Services (Dry)																													
	Zone 1																													
	A36470	ICP (FS-Dry- B2/F Building Services (1st Fix)	40	27-Feb-18	18-Apr-18	27-Feb-18	18-Apr-18	0%	0%	-111																				
	A36480	ICP (FS-Dry) - B2/F Building Services (2nd / Final Fix) & Testing	60	19-Apr-18	30-Jun-18	19-Apr-18	30-Jun-18	0%	0%	-111																				
	Zone 2																													
	A36490	ICP (FS-Dry) - B2/F Building Services (1st Fix)	40	08-Dec-17	26-Jan-18	08-Dec-17	26-Jan-18	100%	0%	-111																				
	A36500	ICP (FS-Dry) - B2/F Building Services (2nd / Final Fix) & Testing	60	15-Feb-18	04-May-18	15-Feb-18	04-May-18	0%	0%	-111																				
	Lift Installation																													
	A36510	Handover of Completed Lift Shaft (Lift 1 & Lift 2)	0	06-Jan-18		06-Jan-18*		100%	0%	-98																				
	A36520	ICP (Lift 1 & 2) - Rail & Door Installation	10	06-Jan-18	17-Jan-18	06-Jan-18	17-Jan-18	100%	0%	-98																				
	A36530	ICP (Lift 1 & 2) - Machine Room Installation	12	18-Jan-18	31-Jan-18	18-Jan-18	31-Jan-18	91.67%	0%	-98																				
	A36540	ICP (Lift 1 & 2) - Pit Installation	6	01-Feb-18	07-Feb-18	01-Feb-18	07-Feb-18	0%	0%	-98																				
	A36550	ICP (Lift 1 & 2) - Stable Power Installation	0		07-Feb-18		07-Feb-18	0%	0%	-98																				
	A36560	ICP (Lift 1 & 2) - Car Installation	14	08-Feb-18	27-Feb-18	08-Feb-18	27-Feb-18	0%	0%	-98																				
	A36570	ICP (Lift 1 & 2) - Wiring	12	28-Feb-18	13-Mar-18	28-Feb-18	13-Mar-18	0%	0%	-98																				
	A36580	ICP (Lift 1 & 2) - Lift Testing & Commissioning	14	14-Mar-18	29-Mar-18	14-Mar-18	29-Mar-18	0%	0%	-98																				
	A36590	ICP (Lift 1 & 2) - Lift Fitout & Ready for EMSD Inspection	30	03-Apr-18	09-May-18	03-Apr-18	09-May-18	0%	0%	-98																				
ELV Extra Low Voltage (Site Wide)																														
Zone 1																														
A36600	ICP (ELV) - B2/F Building Services (1st Fix)	40	16-Oct-17	01-Dec-17	16-Oct-17*	01-Dec-17	0%	0%	-3																					
A36610	ICP (ELV) - B2/F Building Services (2nd / Final Fix) & Testing	60	02-Dec-17	13-Feb-18	02-Dec-17	13-Feb-18	0%	0%	-3																					
Zone 2																														
A36620	ICP (ELV) - B2/F Building Services (1st Fix)	40	27-Nov-17	15-Jan-18	27-Nov-17	15-Jan-18	0%	0%	-10																					

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)	September					October				November				December				January				
										24					25				26				27				28				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
A25130	M70 - Arts Pavilion Area on M+ side of M+ / Park Interface (t.b.a.)	0	01-Oct-17		01-Oct-17*		100%	0%	-122	M70 - Arts Pavilion Area on M+ side of M+ / Park Interface (t.b.a.), 01-Oct-17*																					
Vacation Date																															
A25240	M04 - Underground Fuel Tank Area beside M+ Entrance Portal (25Jan1	0		02-Jan-18		02-Jan-18	0%	0%	-48	M04 - Underground Fuel Tank Area beside M+ Entrance Portal (25Jan1																					
A25250	M05 - SPS Frontage At-grade Road (25Jan19)	0		20-Dec-17		20-Dec-17	100%	0%	-86	M05 - SPS Frontage At-grade Road (25Jan19)																					
A25320	M12 - Lyric Interface North (2nd H/O to Lyric) (31Mar17)	0		22-Jan-18		22-Jan-18	0%	0%	-83	M12 - Lyric Interface North (2nd H/O to Lyric) (31Mar17)																					
A25330	M13 - Lyric Interface Over AEL (H/O to Lyric) (31Aug17)	0		31-Jan-18		31-Jan-18	0%	0%	-83	M13 - Lyric Interface Over AEL (H/O to Lyric) (31Aug17)																					
A25345	M14 - Lyric Interface South, GL 6-12 (2nd H/O to Lyric)	0		01-Feb-18		01-Feb-18	0%	0%	-83	M14 - Lyric Interface South, GL 6-12 (2nd H/O to Lyric)																					
A25350	M14a - Lyric Interface South, GL 12-14 (31Jan16)	0		10-Nov-17		16-Feb-16 A	0%	100%	634	M14a - Lyric Interface South, GL 12-14 (31Jan16),																					
A25370	M15 - M+ / Lyric Staircase (2nd H/O to Lyric) (25Jan19)	0		01-Feb-18		01-Feb-18	0%	0%	-83	M15 - M+ / Lyric Staircase (2nd H/O to Lyric) (25Jan19)																					
A25390	M16 - M+ Lyric Interface South (2nd H/O to Lyric) (31May17)	0		01-Feb-18		01-Feb-18	0%	0%	-92	M16 - M+ Lyric Interface South (2nd H/O to Lyric) (31May17)																					
A25420	M19 - M+ Waterfront Promenade Part within STT Area (H/O to Waterf	0		27-Jan-18		27-Jan-18	0%	0%	-88	M19 - M+ Waterfront Promenade Part within STT Area (H/O to Waterf																					
A25430	M20 - Site Outside Parcel Boundary East of Promenade (H/O to Waterf	0		26-Mar-18		26-Mar-18	0%	0%	-119	M20 - Site Outside Parcel Boundary East of Promenade (H/O to Waterf																					
A25480	M26 - M+ Entrance interface with At-garde Road (Practical Completion)	0		30-Oct-17		30-Oct-17	100%	0%	-109	M26 - M+ Entrance interface with At-garde Road (Practical Completion)																					
A25490	M27 - New Temporary Access Road outside Park Boundary (Practical C	0		09-Dec-17		09-Dec-17	100%	0%	-81	M27 - New Temporary Access Road outside Park Boundary (Practical C																					
A25500	M28 - New Temporary Access Road Part in Hotel/OACF Site (Practical	0		09-Dec-17		09-Dec-17	100%	0%	-81	M28 - New Temporary Access Road Part in Hotel/OACF Site (Practical																					
A25550	M38 - Lyric Waterfront (Part of MTR Area A1) (H/O to Lyric) (31May20	0		01-Feb-18		01-Feb-18	0%	0%	-92	M38 - Lyric Waterfront (Part of MTR Area A1) (H/O to Lyric) (31May20																					
A25560	M39 - Lyric Waterfront / through ESS Compound (H/O to Lyric) (31May	0		01-Feb-18		01-Feb-18	0%	0%	-92	M39 - Lyric Waterfront / through ESS Compound (H/O to Lyric) (31May																					
A25570	M40 - Lyric Waterfront Part for Access Around ESS Compound (H/O to	0		04-Apr-18		04-Apr-18	0%	0%	-120	M40 - Lyric Waterfront Part for Access Around ESS Compound (H/O to																					
A25580	M41 - Lyric Waterfront at Barging Point (Part of MTR Area 3) (Prior to	0		01-Feb-18		01-Feb-18	0%	0%	-92	M41 - Lyric Waterfront at Barging Point (Part of MTR Area 3) (Prior to																					
A25590	M42 - Lyric Waterfront east of barging point (Prior to Lyric Main Ctr) (3	0		01-Feb-18		01-Feb-18	0%	0%	-92	M42 - Lyric Waterfront east of barging point (Prior to Lyric Main Ctr) (3																					
A25600	M43 - At-grade Road Footpath at ICP / SPS Entrance Portal (Practical C	0		09-Dec-17		09-Dec-17	100%	0%	-81	M43 - At-grade Road Footpath at ICP / SPS Entrance Portal (Practical C																					
A25610	M44 - At-grade Road Footpath at ICP / SPS Frontage (H/O to PIW) (08J	0		01-Feb-18		01-Feb-18	0%	0%	-115	M44 - At-grade Road Footpath at ICP / SPS Frontage (H/O to PIW) (08J																					
A25620	M45 - At-grade Road Footpath along M+ Basement (H/O to PIW) (8Jul	0		17-Mar-18		17-Mar-18	0%	0%	-138	M45 - At-grade Road Footpath along M+ Basement (H/O to PIW) (8Jul																					
A25630	M46 - M+ Waterfront Promenade Part incl' Existing MTR Pum Cells (H	0		04-Apr-18		04-Apr-18	0%	0%	-120	M46 - M+ Waterfront Promenade Part incl' Existing MTR Pum Cells (H																					
A25640	M47 - M+ Promenade Terrace (Practical Completion)	0		22-Nov-17		22-Nov-17	0%	0%	-28	M47 - M+ Promenade Terrace (Practical Completion)																					
A25650	M48 - M+ Waterfront Promenade Part incl' KGO Pump Cells (H/O to W	0		22-Nov-17		22-Nov-17	0%	0%	-28	M48 - M+ Waterfront Promenade Part incl' KGO Pump Cells (H/O to W																					
A25660	M49 - M+ Waterfront Part for Access Around ESS (H/O to Waterfront F	0		22-Nov-17		22-Nov-17	0%	0%	-28	M49 - M+ Waterfront Part for Access Around ESS (H/O to Waterfront F																					
A25670	M50 - Internal Areas of SPS (for Park Opening) (25Jun2017)	0		20-Oct-17		20-Oct-17	100%	0%	-35	M50 - Internal Areas of SPS (for Park Opening) (25Jun2017),																					
A25680	M51 - Entrance to SPS within the ICP (H/O to Park on 25 Jun 17) Retair	0		09-Dec-17		09-Dec-17	100%	0%	-81	M51 - Entrance to SPS within the ICP (H/O to Park on 25 Jun 17) Retair																					
A25730	M57 - Area Around South side of ICP (Practical Completion)	0		20-Nov-17		20-Nov-17	100%	0%	-56	M57 - Area Around South side of ICP (Practical Completion)																					
A25760	M60 - ICP Level B1 Roof Top (Practical Completion)	0		08-Nov-17		08-Nov-17	100%	0%	-112	M60 - ICP Level B1 Roof Top,(Practical Completion),																					
A25890	M76 - Interfacing Park Landscape Area between M+ Southern EVA & Pi	0		20-Nov-17		20-Nov-17	100%	0%	-56	M76 - Interfacing Park Landscape Area between M+ Southern EVA & Pi																					
A25900	M77 - Interfacing Park Landscape Area South of M+ Southern EVA (25J	0		20-Nov-17		20-Nov-17	100%	0%	-56	M77 - Interfacing Park Landscape Area South of M+ Southern EVA (25J																					
Interface Schedule (Appendix D1 - 16 December 2015)																															
Lyric Theatre Complex and Extended Basement (Lyric)																															
Along Interface North of AEL																															
A25970	Vacate M12 permanently (31 Mar 2017)	0		22-Jan-18		22-Jan-18	0%	0%	-68	Vacate Portion M12 (31 Mar 2017),																					
Along Interface South of AEL																															
A25990	Complete seawater discharge pipes in Portions M15, M16, M38, M39 (	0		01-Feb-18		01-Feb-18	0%	0%	-76	Complete seawater discharge pipes in Portions M15, M16, M38, M39 (
A26000	Vacate portions M16, M38 and M39	0		01-Feb-18		01-Feb-18	0%	0%	-76	Vacate Portion M16 (31 May 2017),																					
A26010	Vacate Portion M15 (31 May 2017)	0		03-Oct-17		03-Oct-17	0%	0%	10	Vacate Portion M15 (31 May 2017),																					
DCS Basement Area																															
A26050	Complete the staircase and external wall and permanently vacate M15	0		01-Feb-18		01-Feb-18	0%	0%	-68	Complete the staircase and external wall and permanently vacate M15																					
Grid 6 & 12 Area (Portion M14)																															
A26070	Complete Basement Road Wall between PC96, 103 & 105 to G/F Level	0		01-Feb-18		01-Feb-18	0%	0%	-68	Complete Basement Road Wall between PC96, 103 & 105 to G/F Level																					
Along Interface Over of AEL																															

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Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)	September					October				November				December				January				
										24					25				26				27				28				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
Construction																															
Seawater Outfall Pipe																															
Construction at CH0+66 to CH0+108																															
Trench Excavation & Pipe works (CH0+66 to CH0+102)																															
A26670	Trench Excavation@+3.0mPD to Final excavation Lvl	3	22-Jul-17	25-Jul-17	03-Jul-17 A	30-Sep-17 A	100%	100%	-98																						
A26680	Pipe Laying & Associated Works	6	18-Jul-17	25-Jul-17	12-Jul-17 A	30-Sep-17 A	100%	100%	-92																						
A26700	Pressure Test	6	03-Oct-17	10-Oct-17	03-Oct-17	10-Oct-17	100%	0%	-86																						
A26710	Back Filling to Struts & Wailing Lvl	6	11-Oct-17	17-Oct-17	11-Oct-17	17-Oct-17	100%	0%	-86																						
A26720	Dismantle Struts & Wailing	3	18-Oct-17	20-Oct-17	18-Oct-17	20-Oct-17	100%	0%	-86																						
A26730	Back Filling to GL	6	21-Oct-17	27-Oct-17	21-Oct-17	27-Oct-17	100%	0%	-86																						
A26740	Extract Sheetpiles	3	30-Oct-17	01-Nov-17	30-Oct-17	01-Nov-17	100%	0%	-86																						
Construct Cofferdam & Pipe works for Lead In (CH0+102 to CH0+108)																															
A26750	Drive in Sheetpiles (Cofferdam) @ 18m depth	9	03-Oct-17	13-Oct-17	03-Oct-17	13-Oct-17	100%	0%	-110																						
A26760	Curtain Grouting (where required)	12	14-Oct-17	27-Oct-17	14-Oct-17	27-Oct-17	100%	0%	-110																						
A26770	Dewatering	1	30-Oct-17	30-Oct-17	30-Oct-17	30-Oct-17	100%	0%	-110																						
A26780	ELS Excavation (Cofferdam)@GL +5.0mPD to +3.0mPD	3	31-Oct-17	02-Nov-17	31-Oct-17	02-Nov-17	100%	0%	-110																						
A26790	Install 1st Layer Strut & Wailing (Cofferdam) @ +3.5mPD	6	03-Nov-17	09-Nov-17	03-Nov-17	09-Nov-17	100%	0%	-110																						
A26800	ELS Excavation (Cofferdam)@+3.0mPD to +0.275mPD	3	10-Nov-17	13-Nov-17	10-Nov-17	13-Nov-17	100%	0%	-110																						
A26810	Install 2nd Layer Strut & Wailing (Cofferdam) @ +0.775mPD	6	14-Nov-17	20-Nov-17	14-Nov-17	20-Nov-17	100%	0%	-110																						
A26820	ELS Excavation (Cofferdam)@+0.275mPD to -2.45mPD	3	21-Nov-17	23-Nov-17	21-Nov-17	23-Nov-17	100%	0%	-110																						
A26830	Install 3rd Layer Strut & Wailing (Cofferdam) @ -1.95mPD	6	24-Nov-17	30-Nov-17	24-Nov-17	30-Nov-17	100%	0%	-110																						
A26840	ELS Excavation Final (Cofferdam)@ -2.45mPD to -3.70mPD	3	01-Dec-17	04-Dec-17	01-Dec-17	04-Dec-17	100%	0%	-110																						
A26850	Pipe Laying & Associated Works	4	05-Dec-17	08-Dec-17	05-Dec-17	08-Dec-17	100%	0%	-110																						
A26860	Construct 2 Nos of Bend Block	6	09-Dec-17	15-Dec-17	09-Dec-17	15-Dec-17	100%	0%	-110																						
A26870	Construct Valve Chamber	10	16-Dec-17	29-Dec-17	16-Dec-17	29-Dec-17	100%	0%	-110																						
A26900	Dismantle 3rd Layer Struts & Wailing	3	10-Jan-18	12-Jan-18	10-Jan-18	12-Jan-18	100%	0%	-110																						
A26910	Back Filling to 2nd Layer Strut	2	13-Jan-18	15-Jan-18	13-Jan-18	15-Jan-18	100%	0%	-110																						
A26920	Dismantle 2nd Layer Struts & Wailing	3	16-Jan-18	18-Jan-18	16-Jan-18	18-Jan-18	100%	0%	-110																						
A26930	Back Filling to 1st Layer Struts	2	19-Jan-18	20-Jan-18	19-Jan-18	20-Jan-18	100%	0%	-110																						
A26940	Dismantle 1st Layer Struts & Wailing	3	22-Jan-18	24-Jan-18	22-Jan-18	24-Jan-18	100%	0%	-110																						
A26950	Back Filling to GL	2	25-Jan-18	26-Jan-18	25-Jan-18	26-Jan-18	100%	0%	-110																						
Construction at CH0+0 to CH66																															
Trench Excavation & Pipe works CH0+32 to CH0+66																															
A26970	Trench Excavation	3	16-Sep-17	19-Sep-17	03-Jul-17 A	04-Oct-17	100%	10%	-52																						
A27000	Install 2nd Layer of Struts & Wailing	12	02-Aug-17	15-Aug-17	20-Mar-17 A	31-Mar-17 A	100%	100%	127																						
A27010	Trench Excavation to Final Level	3	03-Oct-17	06-Oct-17	03-Oct-17	06-Oct-17	100%	0%	-23																						
A27020	Pipe Laying & Associated Works	6	07-Oct-17	13-Oct-17	07-Oct-17	13-Oct-17	100%	0%	-23																						
A27030	Pressure Test	6	14-Oct-17	20-Oct-17	14-Oct-17	20-Oct-17	100%	0%	-23																						
A27040	Back Filling	6	21-Oct-17	27-Oct-17	21-Oct-17	27-Oct-17	100%	0%	-23																						
A27050	Dismantle 2nd Layer Struts & Wailing	3	30-Oct-17	01-Nov-17	30-Oct-17	01-Nov-17	66.67%	0%	-23																						
A27060	Back Filling to 1st Layer of Struts	6	02-Nov-17	08-Nov-17	02-Nov-17	08-Nov-17	0%	0%	-23																						
A27070	Dismantle 1st Layer Struts & Wailing	3	09-Nov-17	11-Nov-17	09-Nov-17	11-Nov-17	0%	0%	-23																						
A27080	Back Filling to GL	6	13-Nov-17	18-Nov-17	13-Nov-17	18-Nov-17	0%	0%	-23																						
A27090	Extract Sheetpiles	3	20-Nov-17	22-Nov-17	20-Nov-17	22-Nov-17	0%	0%	-23																						
Trench Excavation & Pipe works CH0+0 to CH0+32																															
A27100	Drive in Sheet Piles	9	02-Nov-17	11-Nov-17	02-Nov-17	11-Nov-17	100%	0%	-86																						

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)	September					October				November				December				January		
										24					25				26				27				28		
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08
	A27110	Trench @GL +5.0mPD to +4.0mPD	3	13-Nov-17	15-Nov-17	13-Nov-17	15-Nov-17	100%	0%	-86																			
	A27120	Install 1st Layer Strut & Wailing@ +4.5mPD	12	16-Nov-17	29-Nov-17	16-Nov-17	29-Nov-17	100%	0%	-86																			
	A27130	Install Legging to Opening	10	30-Nov-17	11-Dec-17	30-Nov-17	11-Dec-17	100%	0%	-86																			
	A27140	Trench Excavation@+4.0mPD to +1.06mPD	3	12-Dec-17	14-Dec-17	12-Dec-17	14-Dec-17	100%	0%	-86																			
	A27150	Pipe Laying & Associated Works	10	15-Dec-17	28-Dec-17	15-Dec-17	28-Dec-17	100%	0%	-86																			
	A27160	Construct Bend Blocks	10	29-Dec-17	10-Jan-18	29-Dec-17	10-Jan-18	100%	0%	-86																			
	A27170	Construct Wash Out Chamber	10	29-Dec-17	10-Jan-18	29-Dec-17	10-Jan-18	100%	0%	-86																			
	A27180	Pressure Test	6	11-Jan-18	17-Jan-18	11-Jan-18	17-Jan-18	83.33%	0%	-86																			
	A27190	Back Filling to 1st layer Struts	1	18-Jan-18	18-Jan-18	18-Jan-18	18-Jan-18	0%	0%	-86																			
	A27200	Dismantle 1st Layer Struts & Wailing	6	19-Jan-18	25-Jan-18	19-Jan-18	25-Jan-18	0%	0%	-86																			
	A27210	Back Filling to GL	1	26-Jan-18	26-Jan-18	26-Jan-18	26-Jan-18	0%	0%	-86																			
	DCS Box (Portion M15&M16)																												
A27280	Backfill	4	28-Nov-17	01-Dec-17	25-Aug-17 A	26-Aug-17 A	100%	100%	19																				
A27290	Construct remaining wall & roof	10	26-Aug-17	06-Sep-17	26-Aug-17 A	03-Oct-17	0%	90%	10																				
A27300	DCS Box complete	0		03-Oct-17		03-Oct-17	0%	0%	10																				
Construction at Grade CH0+108 to CH0+158																													
A27310	Install Concrete Saddle for Pipe Support	6	28-Dec-17	04-Jan-18	21-Aug-17 A	26-Aug-17 A	100%	100%	21																				
A27320	Pipe Laying & Associated Works	13	05-Jan-18	19-Jan-18	26-Aug-17 A	01-Sep-17 A	69.23%	100%	29																				
A27330	Pressure Test	6	03-Oct-17	10-Oct-17	03-Oct-17	10-Oct-17	0%	0%	4																				
A27340	Pipe Connection to DCS	5	27-Jan-18	01-Feb-18	27-Jan-18	01-Feb-18	0%	0%	-76																				
Seawater Intake Pipe Works																													
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 A	03-Oct-17	100%	70%	-113																				
A27450	Lay DN600 Seawater Intake Pipes x 2	10	22-Jul-17	02-Aug-17	22-Jun-17 A	07-Oct-17	100%	60%	-95																				
A27460	Lay DN100 Chlorination Pipe	10	22-Jul-17	02-Aug-17	22-Jun-17 A	07-Oct-17	100%	60%	-95																				
A27470	Lay DN28 Cleansing Pipe	10	22-Jul-17	02-Aug-17	22-Jun-17 A	07-Oct-17	100%	60%	-95																				
A27480	Construct Thrust Blocks	10	03-Aug-17	14-Aug-17	22-Jun-17 A	07-Oct-17	100%	60%	-85																				
A27490	Pressure Testing and Inspection	6	15-Aug-17	21-Aug-17	22-Jun-17 A	07-Oct-17	100%	20%	-79																				
A27500	Backfill to +2.0mPD	2	27-Jul-17	29-Jul-17	18-Jul-17 A	03-Oct-17	100%	50%	-74																				
A27510	Remove Underground Utilities Support & Backfill up to +2.3mPD)	5	04-Oct-17	10-Oct-17	04-Oct-17	10-Oct-17	100%	0%	-73																				
A27520	Complete Pipeworks & Traffic Diversion	0		10-Oct-17		10-Oct-17	100%	0%	-73																				
Seawater Pump Cell																													
BME																													
A58610	Dismantle the existing unused Equipment	21	30-Jun-17	21-Jul-17	23-Jun-17 A	04-Oct-17	100%	90%	-114																				
A58620	Builder's work	8	04-Sep-17	12-Sep-17	29-Aug-17 A	10-Oct-17	100%	18%	-111																				
A58630	Delivery of DI pipe	2	01-Oct-17	03-Oct-17	01-Oct-17*	03-Oct-17	100%	0%	-126																				
A58640	Install DI pump	124	11-Oct-17	15-Feb-18	11-Oct-17	15-Feb-18	83.06%	0%	-111																				
A58650	Delivery of sea water pump	4	01-Oct-17	06-Oct-17	01-Oct-17*	06-Oct-17	100%	0%	-89																				
A58660	Install sea water pump	2	07-Oct-17	08-Oct-17	07-Oct-17	08-Oct-17	100%	0%	-89																				
A58670	Install electrical & Control	62	29-Oct-17	31-Dec-17	29-Oct-17	31-Dec-17	100%	0%	-89																				
A58680	Install Pump motor	32	19-Nov-17	20-Dec-17	19-Nov-17	20-Dec-17	100%	0%	-89																				
A58690	Hydraulic Test of DI pipe	12	18-Feb-18	02-Mar-18	18-Feb-18	02-Mar-18	0%	0%	-111																				
A58700	T&C of Sea water Pump	30	03-Mar-18	04-Apr-18	03-Mar-18	04-Apr-18	0%	0%	-111																				
Plumbing & Drainage																													
A58720	Builder's work	7	01-Oct-17	09-Oct-17	01-Oct-17	09-Oct-17	100%	0%	-94																				
A58730	Delivery of Sump Pumps	2	01-Oct-17	03-Oct-17	01-Oct-17*	03-Oct-17	100%	0%	-132																				

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)	September 24					October 25				November 26				December 27				January 28			
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	
<div></div>	A58740	Install Sump Pumps	28	10-Oct-17	07-Nov-17	10-Oct-17	07-Nov-17	100%	0%	-94																					
	A58750	Delivery of Pipes and Fittings	2	09-Nov-17	10-Nov-17	09-Nov-17*	10-Nov-17	0%	0%	0																					
	A58760	Install Pipes and Fittings	10	06-Apr-18	15-Apr-18	06-Apr-18	15-Apr-18	0%	0%	-111																					
	A58770	Delivery of Sump Pump Panels	2	20-Nov-17	21-Nov-17	20-Nov-17*	21-Nov-17	0%	0%	0																					
	A58780	Install Sump Pump Panels	11	16-Apr-18	26-Apr-18	16-Apr-18	26-Apr-18	0%	0%	-111																					
	A58790	Hydraulic Test (Cleansing Pipes)	6	27-Apr-18	03-May-18	27-Apr-18	03-May-18	0%	0%	-111																					
	Electrical Works																														
	A58820	Delivery of Power Cable	2	28-Dec-17	29-Dec-17	28-Dec-17*	29-Dec-17	0%	0%	0																					
	A58830	Delivery of Cable Tray	2	28-Dec-17	29-Dec-17	28-Dec-17*	29-Dec-17	0%	0%	0																					
	Demolition of CSO Office																														
	A27760	CSO Office relocation	0		07-Oct-17		07-Oct-17*	100%	0%	-45																					
	A27770	Demolish Existing CSO Office	36	09-Oct-17	20-Nov-17	09-Oct-17	20-Nov-17	100%	0%	-45																					
	Sewerage																														
	Sewerage Interface with PIW & F2 Contractor																														
	Sewerage at Austin Road West (Portion L08)																														
	A27790	PIW Implement TTMS & Allow Access to Manhole F1.2 to HCC	0	03-Oct-17		03-Oct-17*			100%	0%	-113																				
	A27800	Excavate Trial Trench for UU within Austin Road West Area	12	03-Oct-17	17-Oct-17	03-Oct-17	17-Oct-17	100%	0%	-113																					
	A27810	Demolished Existing Planter	10	18-Oct-17	30-Oct-17	18-Oct-17	30-Oct-17	100%	0%	-113																					
	A27820	Excavate & Install Lateral Support	10	31-Oct-17	10-Nov-17	31-Oct-17	10-Nov-17	100%	0%	-113																					
	A27830	Construct M+ Terminal Manhole F1.3A	6	11-Nov-17	17-Nov-17	11-Nov-17	17-Nov-17	100%	0%	-113																					
	A27840	Lay down DN375 F1.3B to F1.3A to F1.2	3	18-Nov-17	21-Nov-17	18-Nov-17	21-Nov-17	100%	0%	-113																					
	A27850	Pressure Test	3	22-Nov-17	24-Nov-17	22-Nov-17	24-Nov-17	100%	0%	-113																					
	A27860	Back fill & Reinstate pavement / Reinstate Planter	9	25-Nov-17	05-Dec-17	25-Nov-17	05-Dec-17	100%	0%	-113																					
	A27870	HCC connect DN375 to F1.2	1	06-Dec-17	06-Dec-17	06-Dec-17	06-Dec-17	100%	0%	-113																					
	Sewerage at Portion M01, Gridline A/ 3-14																														
	A27940	HCC grant access to Park Contractor for SM100 construction	0	07-Nov-17		07-Nov-17			100%	0%	-87																				
	MH F2.1B to MH F2.1A																														
	A27980	Construct Manhole F2.1A	6	22-Aug-17	28-Aug-17	17-Aug-17 A	23-Sep-17 A	100%	100%	-99																					
	A28000	Lay & Connect Sewerage Pipe incoming from M+ to MH F2.1A	2	25-Sep-17	26-Sep-17	22-Sep-17 A	23-Sep-17 A	100%	100%	-99																					
	A28010	Pressure Test	3	01-Sep-17	05-Sep-17	23-Aug-17 A	23-Sep-17 A	100%	100%	-96																					
	A28020	Backfill to ground level	4	05-Sep-17	09-Sep-17	24-Aug-17 A	03-Oct-17	100%	75%	-99																					
	MH F2.1C to MH F2.1B																														
	A28070	Backfill to ground level	5	29-Sep-17	06-Oct-17	17-Aug-17 A	06-Oct-17	100%	50%	-82																					
	MH F2.1D to MH F2.1C																														
	A28080	Completion of G/F Slab, Wall & Column at Portion E	0		30-Sep-17		30-Sep-17	100%	0%	-113																					
	A28090	Manhole & Trench Excavation for Sewerage Pipe between MH F2.1D to	3	03-Oct-17	06-Oct-17	03-Oct-17	06-Oct-17	100%	0%	-87																					
	A28100	Construct Manhole F2.1D	10	07-Oct-17	18-Oct-17	07-Oct-17	18-Oct-17	100%	0%	-87																					
	A28110	Lay Sewerage Pipe DN375 between MH F2.1D to F2.1C (Approx. 21m)	4	07-Oct-17	11-Oct-17	07-Oct-17	11-Oct-17	100%	0%	-87																					
	A28120	Lay & Connect Sewerage Pipe incoming from M+ to MH F2.1C	2	12-Oct-17	13-Oct-17	12-Oct-17	13-Oct-17	100%	0%	-87																					
	A28130	Pressure Test	3	19-Oct-17	21-Oct-17	19-Oct-17	21-Oct-17	100%	0%	-87																					
A28140	Backfill to ground level	3	23-Oct-17	25-Oct-17	23-Oct-17	25-Oct-17	100%	0%	-87																						
MH F2.1E to MH F2.1D																															
A28150	Manhole & Trench Excavation for Sewerage Pipe between MH F2.1E to	3	19-Oct-17	21-Oct-17	19-Oct-17	21-Oct-17	100%	0%	-87																						
A28160	Construct Manholes F2.1E	6	23-Oct-17	30-Oct-17	23-Oct-17	30-Oct-17	100%	0%	-87																						
A28170	Lay Sewerage Pipe between MH F2.1E to F2.1D (DN375mm) (Approx. 2	6	23-Oct-17	30-Oct-17	23-Oct-17	30-Oct-17	100%	0%	-87																						
A28180	Pressure Test	3	31-Oct-17	02-Nov-17	31-Oct-17	02-Nov-17	100%	0%	-87																						

Three Months Rolling Programme (3MRP) - Mth 24 - 30 September

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)	September					October				November				December				January				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
A28190	Backfill to ground level	3	03-Nov-17	06-Nov-17	03-Nov-17	06-Nov-17	100%	0%	-87																						
Sewerage at Portion M05 & M27																															
A28240	Complete B1 Column, Wall & Slab at ICP Portion A21	0		23-Sep-17		14-Sep-17 A	100%	100%	-98																						
MH SM21A to Interface MH SM13																															
Submissions																															
A28440	Prepare & Submit ELS Design to RSS for Approval	6	03-Oct-17	10-Oct-17	03-Oct-17	10-Oct-17	100%	0%	-113																						
A28450	RSS Review & Approve ELS Design	12	11-Oct-17	24-Oct-17	11-Oct-17	24-Oct-17	100%	0%	-113																						
Construction																															
A28460	Drive In Sheetpiles	12	25-Oct-17	08-Nov-17	25-Oct-17	08-Nov-17	100%	0%	-113																						
A28470	Trench Excavation & Lateral Support from SM21A to SM13	18	09-Nov-17	29-Nov-17	09-Nov-17	29-Nov-17	100%	0%	-113																						
A28480	Lay Sewerage Pipe DN450 between SM21A to SM13 (Approx. 52m)	9	30-Nov-17	09-Dec-17	30-Nov-17	09-Dec-17	100%	0%	-113																						
A28490	Connect Pipe to Interfacing MH SM13 / Box out Pipe on MH13 Wall	1	11-Dec-17	11-Dec-17	11-Dec-17	11-Dec-17	100%	0%	-113																						
A28500	Pressure Test	3	12-Dec-17	14-Dec-17	12-Dec-17	14-Dec-17	100%	0%	-113																						
A28510	Backfill to formation level	5	15-Dec-17	20-Dec-17	15-Dec-17	20-Dec-17	100%	0%	-113																						
Storm Drainage																															
Storm Drain DN750 along Gridline A/3-11 (MH S2.4 to S2.6)																															
A28520	Excavate to formation level	3	27-Sep-17	29-Sep-17	21-Sep-17 A	23-Sep-17 A	100%	100%	-89																						
A28530	Construct Manhole S2.4 & S2.6	12	25-Sep-17	10-Oct-17	23-Sep-17 A	09-Oct-17	100%	50%	-88																						
A28540	Lay DN700 pipe from Manholes S2.4 to S2.6 (Approx. 78m)	14	10-Oct-17	25-Oct-17	10-Oct-17	25-Oct-17	100%	0%	-88																						
A28550	Pressure Test	3	26-Oct-17	30-Oct-17	26-Oct-17	30-Oct-17	100%	0%	-88																						
A28560	Backfill to existing ground level	5	31-Oct-17	04-Nov-17	31-Oct-17	04-Nov-17	100%	0%	-88																						
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	26-Oct-17	02-Nov-17	26-Oct-17	02-Nov-17	100%	0%	-88																						
A28580	Construct Manhole S2.6a, S2.7 & S2.8	12	03-Nov-17	16-Nov-17	03-Nov-17	16-Nov-17	100%	0%	-88																						
A28590	Lay DN1050 pipe from Manholes S2.6 to S2.6a to S2.7 to S2.8 (Approx.	7	17-Nov-17	24-Nov-17	17-Nov-17	24-Nov-17	100%	0%	-88																						
A28600	Pressure Test	3	25-Nov-17	28-Nov-17	25-Nov-17	28-Nov-17	100%	0%	-88																						
A28610	Backfill to existing ground level	5	29-Nov-17	04-Dec-17	29-Nov-17	04-Dec-17	100%	0%	-88																						
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	25-Nov-17	08-Dec-17	25-Nov-17	08-Dec-17	100%	0%	-88																						
A28630	Excavate to formation level & install shoring	6	09-Dec-17	15-Dec-17	09-Dec-17	15-Dec-17	100%	0%	-88																						
A28640	Construct Manhole S2.9a & SE2.7	12	16-Dec-17	02-Jan-18	16-Dec-17	02-Jan-18	100%	0%	-88																						
A28650	Lay DN1050 pipe from Manholes S2.8 to S2.9a to SE2.7 (Approx. 37m)	7	03-Jan-18	10-Jan-18	03-Jan-18	10-Jan-18	100%	0%	-88																						
A28660	Pressure Test	3	11-Jan-18	13-Jan-18	11-Jan-18	13-Jan-18	100%	0%	-88																						
A28670	Backfill to existing ground level	5	15-Jan-18	19-Jan-18	15-Jan-18	19-Jan-18	80%	0%	-88																						
Storm Drain DN600 along Gridline G-M/14 (MH S2.12 to S2.13)																															
A28820	Complete Intake, Chiller & D.I Pipe Adjacent to DCS	0		10-Oct-17		10-Oct-17	100%	0%	-73																						
Storm Drain at Gridline M/13																															
A28880	Excavate and lay 225 U-Channel Drain with Gully Trap	3	04-Oct-17	07-Oct-17	04-Oct-17	07-Oct-17	0%	0%	10																						
A28890	Excavate trench and lay 150DN Pipe from Gully Trap to MH S2.13	5	09-Oct-17	13-Oct-17	09-Oct-17	13-Oct-17	0%	0%	10																						
A28900	Backfill to existing ground level	1	14-Oct-17	14-Oct-17	14-Oct-17	14-Oct-17	0%	0%	10																						
Strom Drain DN600 along Gridline E-G/14 (MH S2.12 to S2.11 to S2.10)																															
A28910	Excavate Trial Trench	6	03-Oct-17	10-Oct-17	25-Sep-17 A	30-Sep-17 A	100%	100%	-61																						
A28920	Excavate to formation level	6	03-Oct-17	10-Oct-17	30-Sep-17 A	09-Oct-17	100%	16.67%	-60																						
A28930	Construct Manhole S2.10 & S2.11	15	10-Oct-17	26-Oct-17	10-Oct-17	26-Oct-17	100%	0%	-60																						
A28940	Lay DN600 pipe from Manholes S2.12 to S2.11 to S2.10(Approx. 30m)	3	27-Oct-17	31-Oct-17	27-Oct-17	31-Oct-17	100%	0%	-60																						
A28950	Pressure Test	3	01-Nov-17	03-Nov-17	01-Nov-17	03-Nov-17	100%	0%	-60																						

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)	September					October				November				December				January			
											28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	
	A28960	Backfill to existing ground level	3	04-Nov-17	07-Nov-17	04-Nov-17	07-Nov-17	100%	0%	-60																					
	Storm Drain DN600 along Gridline B-E/14 (MH S2.10 to S2.9c)																														
	A28970	Excavate Trial Trench	3	03-Oct-17	06-Oct-17	03-Oct-17*	06-Oct-17	100%	0%	-113																					
	A28980	Excavate to Formation Level	3	07-Oct-17	10-Oct-17	07-Oct-17	10-Oct-17	100%	0%	-113																					
	A28990	Lay DN600 Pipe from MHS2.10 to S2.9c (Approx 30m)	3	11-Oct-17	13-Oct-17	11-Oct-17	13-Oct-17	100%	0%	-113																					
	A29000	Pressure Test	3	14-Oct-17	17-Oct-17	14-Oct-17	17-Oct-17	100%	0%	-113																					
	A29010	Backfill to existing ground level	3	18-Oct-17	20-Oct-17	18-Oct-17	20-Oct-17	100%	0%	-113																					
	Storm Drain DN750 along Gridline A-B/14 (MH S2.9c to S2.9b to S2.9a)																														
	A29020	Excavate Trial Trench	3	27-Oct-17	31-Oct-17	27-Oct-17	31-Oct-17	100%	0%	-60																					
	A29030	Excavate to formation level	6	01-Nov-17	07-Nov-17	01-Nov-17	07-Nov-17	100%	0%	-60																					
	A29040	Construct Manhole S2.9b & S2.9c	15	08-Nov-17	24-Nov-17	08-Nov-17	24-Nov-17	100%	0%	-60																					
	A29050	Lay DN750 pipe from Manholes S2.9c to S2.9b to S2.9a (Approx. 21m)	6	25-Nov-17	01-Dec-17	25-Nov-17	01-Dec-17	100%	0%	-60																					
	A29060	Pressure Test	3	02-Dec-17	05-Dec-17	02-Dec-17	05-Dec-17	100%	0%	-60																					
	A29070	Backfill to existing ground level	3	06-Dec-17	08-Dec-17	06-Dec-17	08-Dec-17	100%	0%	-60																					
	Storm Drain DN450 suspended along Gridline J'/1'-M/1																														
	Storm Drain at Portion M12																														
	A29090	Install scaffolding @ M12	6	11-Dec-17	18-Dec-17	11-Dec-17	18-Dec-17	100%	0%	-68																					
	A29100	Install Brackets for Suspension Pipe	10	18-Dec-17	30-Dec-17	18-Dec-17	30-Dec-17	50%	0%	-68																					
	A29110	Lay horizontal suspended DN450 pipe (Approx. 120m)	6	02-Jan-18	08-Jan-18	02-Jan-18	08-Jan-18	0%	0%	-68																					
	A29120	Install suspended vertical Rain Water Outlet DN150 - 4 nos	2	05-Jan-18	06-Jan-18	05-Jan-18	06-Jan-18	0%	0%	-68																					
	A29130	Install suspended vertical Draingage DN100 - 5 nos	5	08-Jan-18	12-Jan-18	08-Jan-18	12-Jan-18	0%	0%	-68																					
	A29140	Pressure Test	3	13-Jan-18	16-Jan-18	13-Jan-18	16-Jan-18	0%	0%	-68																					
	A29145	Removal of scaffolding @M12	4	17-Jan-18	20-Jan-18	17-Jan-18	20-Jan-18	0%	0%	-68																					
	A29150	Complete suspended Storm Drain at Portion M12 & Remove scaffolding	0		20-Jan-18		20-Jan-18	0%	0%	-68																					
	A29155	Finish clear up @ M12	1	22-Jan-18	22-Jan-18	22-Jan-18	22-Jan-18	0%	0%	-68																					
	Storm Drain DN350 suspended along Gridline M/1-4																														
	Storm Drain at Portion M13																														
	A29160	External Wall @ Gridline M/1-4 (including Wall finish) - complete	0		16-Dec-17		16-Dec-17	100%	0%	-68																					
	A29170	Install scaffolding @ M13	6	18-Dec-17	23-Dec-17	18-Dec-17	23-Dec-17	83.33%	0%	-68																					
	A29180	Install Brackets for Suspension Pipe	10	27-Dec-17	08-Jan-18	27-Dec-17	08-Jan-18	0%	0%	-68																					
	A29190	Lay suspended horizontal DN350 pipe (Approx. 50m)	6	09-Jan-18	15-Jan-18	09-Jan-18	15-Jan-18	0%	0%	-68																					
	A29200	Install suspended vertical Rain Water Outlet DN150 - 2 nos	1	12-Jan-18	12-Jan-18	12-Jan-18	12-Jan-18	0%	0%	-68																					
	A29210	Install suspended vertical Drainage Pipe DN100 - 2 nos	3	13-Jan-18	16-Jan-18	13-Jan-18	16-Jan-18	0%	0%	-68																					
	A29220	Pressure Test	3	17-Jan-18	19-Jan-18	17-Jan-18	19-Jan-18	0%	0%	-68																					
	A29225	Removal of scaffolding @M13	4	20-Jan-18	24-Jan-18	20-Jan-18	24-Jan-18	0%	0%	-68																					
	A29230	Complete suspended Storm Drain at Portion M13	0		24-Jan-18		24-Jan-18	0%	0%	-68																					
	A29235	Finish clear up @ M13	1	25-Jan-18	25-Jan-18	25-Jan-18	25-Jan-18	0%	0%	-68																					
	Storm Drain DN250 suspended along Gridline M/4-12																														
	Storm Drain at Portion M14																														
	A29240	Coordinate with Lyrics Contractor for temporary access to M14 (App-I	0	03-Oct-17		03-Oct-17*			100%	0%	-113																				
	A29250	External Wall @ M14 Gridline M/4-12 (including Wall finish) - complete	0		16-Dec-17		16-Dec-17	100%	0%	-68																					
	A29260	Install scaffolding at M14	6	27-Dec-17	03-Jan-18	27-Dec-17	03-Jan-18	0%	0%	-68																					
	A29270	Install Brackets for Suspension Pipe	5	09-Jan-18	13-Jan-18	09-Jan-18	13-Jan-18	0%	0%	-68																					
	A29280	Lay suspended horizontal DN250 pipe (Approx. 105m)	8	16-Jan-18	24-Jan-18	16-Jan-18	24-Jan-18	0%	0%	-68																					
	A29290	Install suspended vertical Rain Water Outlet DN150 - 6 nos	3	19-Jan-18	22-Jan-18	19-Jan-18	22-Jan-18	0%	0%	-68																					
	A29300	Install suspended vertical Rain Water Outlet DN80- 2 nos	1	23-Jan-18	23-Jan-18	23-Jan-18	23-Jan-18	0%	0%	-68																					

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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)	September					October				November				December				January				
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
A37290	Completed Storm Drain + Report	6	07-Oct-17	13-Oct-17	07-Oct-17	13-Oct-17	100%	0%	-31																						
	A37300	Inform DSD for Inspection of Storm Drain	3	11-Oct-17	13-Oct-17	11-Oct-17	13-Oct-17	100%	0%	-35																					
	A37310	DSD Inspection	1	14-Oct-17	14-Oct-17	14-Oct-17	14-Oct-17	100%	0%	-31																					
	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	03-Oct-17	100%	83%	-113																					
	Center of At Grade Road to MH_2a.1																														
	A38025	Agreed with PIW dates for Pipe Laying	0		03-Oct-17		03-Oct-17*	100%	0%	-113																					
	A38030	Excavate trial trench for existing underground utilities	2	04-Oct-17	06-Oct-17	04-Oct-17	06-Oct-17	100%	0%	-109																					
	A38040	Drive In Sheet Piles	1	07-Oct-17	07-Oct-17	07-Oct-17	07-Oct-17	100%	0%	-107																					
A38050	Excavate to invert level and install struts	2	09-Oct-17	10-Oct-17	09-Oct-17	10-Oct-17	100%	0%	-103																						
A38060	Laydown DN300 between MH6_2a.1 to Center of at Grade Road (Appr	2	11-Oct-17	12-Oct-17	11-Oct-17	12-Oct-17	100%	0%	-102																						
A38070	Pressure Test	1	13-Oct-17	13-Oct-17	13-Oct-17	13-Oct-17	100%	0%	-100																						
A38080	Backfill, Extract Sheet Piles and Reinstate Pavement	1	14-Oct-17	14-Oct-17	14-Oct-17	14-Oct-17	100%	0%	-95																						
Grd Lvl - External Storm Drainage Connection																															
A37400	Storm drain Excavation Adjacent Main Road GL 5a-10a / Aa	16	03-Oct-17	21-Oct-17	03-Oct-17	21-Oct-17	100%	0%	-104																						
A37410	Construct Storm Water Manholes (SMH-01 & 02)	12	23-Oct-17	06-Nov-17	23-Oct-17	06-Nov-17	100%	0%	-104																						
A37420	Install Storm Drain Pipes & Testing	30	07-Nov-17	11-Dec-17	07-Nov-17	11-Dec-17	100%	0%	-104																						
A37430	Connect to Existing Storm Manholes & Backfill	16	12-Dec-17	02-Jan-18	12-Dec-17	02-Jan-18	100%	0%	-104																						
A37440	Completed Storm Drain + Report	6	03-Jan-18	09-Jan-18	03-Jan-18	09-Jan-18	100%	0%	-104																						
A37450	Inform DSD for Inspection	6	10-Jan-18	16-Jan-18	10-Jan-18	16-Jan-18	100%	0%	-104																						
A37460	DSD Inspection & Acceptance Test	12	17-Jan-18	30-Jan-18	17-Jan-18	30-Jan-18	100%	0%	-104																						
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, it	0	03-Oct-17		03-Oct-17*		100%	0%	-113																						
A29810	Complete Master Meter Room Structure B1 Slab, Wall & Column (Refer	0		30-Sep-17		30-Sep-17*	100%	0%	-113																						
A29820	Remove existing hoarding fixed to Sheet pile	6	03-Oct-17	10-Oct-17	03-Oct-17	10-Oct-17	100%	0%	-113																						
A29830	Install a new hoarding with 500mm clearance from roadside	6	11-Oct-17	17-Oct-17	11-Oct-17	17-Oct-17	100%	0%	-113																						
A29840	Excavate Trench in footway to expose PIW watermain & Cut Down Sh	2	18-Oct-17	19-Oct-17	18-Oct-17	19-Oct-17	100%	0%	-113																						
A29850	Lay 2Nos of DN150 DI Fresh Water Pipe & 1 No of DN100 DI Salt Wate	5	20-Oct-17	25-Oct-17	20-Oct-17	25-Oct-17	100%	0%	-113																						
A29860	Pressure test (By PIW Contractor)	6	26-Oct-17	02-Nov-17	26-Oct-17	02-Nov-17	100%	0%	-113																						
A29870	Remove the Blank Flanges & Make Final Connection	2	03-Nov-17	04-Nov-17	03-Nov-17	04-Nov-17	100%	0%	-113																						
A29880	Backfill & Reinstate to Ground Level	3	06-Nov-17	08-Nov-17	06-Nov-17	08-Nov-17*	100%	0%	-113																						
A29890	Handover to PIW for footway pavement construction (IS Appdx D1, #36	0		08-Nov-17		08-Nov-17*	100%	0%	-113																						
Water Main Works at Portion M17																															
A29900	Open Cut Excavation for DN200 pipe along gridline G/13-14 to F-G/14	10	08-Nov-17	18-Nov-17	08-Nov-17	18-Nov-17	100%	0%	-60																						
A29910	Lay down and install DN200 pipe	10	20-Nov-17	30-Nov-17	20-Nov-17	30-Nov-17	100%	0%	-60																						
A29920	Construct M+ Street Fire Hydrant & FS Pipe at gridline E-F/14	12	01-Dec-17	14-Dec-17	01-Dec-17	14-Dec-17	91.67%	0%	-60																						
A29930	Connect DN200 pipe to Street Fire Hydrant	1	15-Dec-17	15-Dec-17	15-Dec-17	15-Dec-17	0%	0%	-60																						
A29940	Excavate Trench for DN150 pipe along gridline A-F/14	15	16-Dec-17	05-Jan-18	16-Dec-17	05-Jan-18	0%	0%	-60																						
A29950	Lay down and install DN 150 pipe and connect isolation valve (gridline	14	06-Jan-18	22-Jan-18	06-Jan-18	22-Jan-18	0%	0%	-60																						
A29960	Construct End Block and Washout Tee with washout pump pit	10	23-Jan-18	02-Feb-18	23-Jan-18	02-Feb-18	0%	0%	-60																						
A29970	Lay down and install remaining DN150 pipe	6	03-Feb-18	09-Feb-18	03-Feb-18	09-Feb-18	0%	0%	-60																						
A29980	Pressure Test	3	10-Feb-18	13-Feb-18	10-Feb-18	13-Feb-18	0%	0%	-60																						
A29990	Swabbing Test	3	14-Feb-18	20-Feb-18	14-Feb-18	20-Feb-18	0%	0%	-60																						
A30000	Sterilization	6	21-Feb-18	27-Feb-18	21-Feb-18	27-Feb-18	0%	0%	-60																						
A30010	Lab Test	6	28-Feb-18	06-Mar-18	28-Feb-18	06-Mar-18	0%	0%	-60																						

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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)	September					October					November					December					January	
										24					25					26					27					28	
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08		
<div></div>	A30470	Lay power lead-in (by CLP) & Inspection	60	01-Mar-18	29-Apr-18	01-Mar-18	29-Apr-18	0%	0%	-119	<div></div>																				
	LV Power from DCS to M+ Seawater Pump Cells																														
	A30480	Excavate trench & Install Shoring from DCS to M+ Seawater Pump Cells	6	14-Feb-18	23-Feb-18	14-Feb-18	23-Feb-18	0%	0%	-96	<div></div>																				
	A30490	Construct Cable Trench & Lay 4Nos of DN150 & 5Nos of DN100 Cable T	12	24-Feb-18	09-Mar-18	24-Feb-18	09-Mar-18	0%	0%	-96	<div></div>																				
	A30500	Cable Pulling from DCS to Seawater Pump Cells	6	17-Mar-18	23-Mar-18	17-Mar-18	23-Mar-18	0%	0%	-96	<div></div>																				
	A30510	Construct 6 Nos of Drawpit	18	24-Feb-18	16-Mar-18	24-Feb-18	16-Mar-18	0%	0%	-96	<div></div>																				
	A30520	Backfill to Existing Ground Level	4	24-Mar-18	28-Mar-18	24-Mar-18	28-Mar-18	0%	0%	-96	<div></div>																				
	ICP External Power Cable Trench For CLP Lead In																														
	A30530	Construct 2 Nos of Drawpit at the ICP Entrance	8	03-Oct-17	12-Oct-17	03-Oct-17	12-Oct-17	100%	0%	-65	<div></div>																				
	A30540	Install 10x200 Dia. GI Duct In 2 Layers & 1x100Dia Duct with Earthing C	10	13-Oct-17	24-Oct-17	13-Oct-17	24-Oct-17	100%	0%	-65	<div></div>																				
	A30545	Lay power Lead-in for ICP & Inspection (by CLP)	45	25-Oct-17	08-Dec-17	25-Oct-17	08-Dec-17	100%	0%	-78	<div></div>																				
	A30550	Backfill to Ground Level	3	09-Dec-17	12-Dec-17	09-Dec-17	12-Dec-17	100%	0%	-64	<div></div>																				
	Gas																														
	Gas Main at Portion M01																														
	Gas Main RDE connection along Gridline E' - I' / I'																														
	A30700	Trial Trench for Underground Utilities	10	19-Oct-17	31-Oct-17	19-Oct-17	31-Oct-17	100%	0%	-113	<div></div>																				
	A30710	Install support for existing Underground Utilities	6	01-Nov-17	07-Nov-17	01-Nov-17	07-Nov-17	100%	0%	-113	<div></div>																				
	A30720	Excavate Trench for Main Gas 100mm and install shoring	8	08-Nov-17	16-Nov-17	08-Nov-17	16-Nov-17	100%	0%	-113	<div></div>																				
	A30730	Lay down Main Gas 100mm (by Towngas Specialist Contractor)	14	17-Nov-17	02-Dec-17	17-Nov-17	02-Dec-17	100%	0%	-113	<div></div>																				
	A30740	Backfill Trench to Ground Level	4	04-Dec-17	07-Dec-17	04-Dec-17	07-Dec-17	100%	0%	-113	<div></div>																				
	A30750	Testing and Inspection	5	08-Dec-17	13-Dec-17	08-Dec-17	13-Dec-17	100%	0%	-113	<div></div>																				
	Gas Main M+ along Gridline 2-9/A																														
	A30760	Excavate Trench for Main Gas and install shoring	12	16-Dec-17	02-Jan-18	16-Dec-17	02-Jan-18	100%	0%	-96	<div></div>																				
	A30770	Construct and Lay down 350x350mm concrete pipe bench	12	23-Dec-17	09-Jan-18	23-Dec-17	09-Jan-18	100%	0%	-96	<div></div>																				
	A30780	Lay down and install DN100 gas main (by Towngas Specialist Contract	28	10-Jan-18	10-Feb-18	10-Jan-18	10-Feb-18	57.14%	0%	-96	<div></div>																				
	A30790	Backfill trench at M+ to adjacent level	6	12-Feb-18	21-Feb-18	12-Feb-18	21-Feb-18	0%	0%	-96	<div></div>																				
	A30800	Testing and Inspection	4	22-Feb-18	26-Feb-18	22-Feb-18	26-Feb-18	0%	0%	-96	<div></div>																				
	Telecom/ICT/FTNS																														
Telecom @ Gridline C-M/14																															
A30810	Completion for Construction of Power Cable Trench/Tunnel	0		09-Feb-18		09-Feb-18	0%	0%	-96	<div></div>																					
A30820	Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 100m)	5	10-Feb-18	15-Feb-18	10-Feb-18	15-Feb-18	0%	0%	-96	<div></div>																					
A30830	Construct 5# 28 DN100 FTNS drawpit @ gridline C-M/14	18	20-Feb-18	12-Mar-18	20-Feb-18	12-Mar-18	0%	0%	-96	<div></div>																					
A30840	Notify Telecom and request installation of cables	0		12-Mar-18		12-Mar-18	0%	0%	-96	<div></div>																					
Telecom @ Gridline A-C/14																															
A30850	Completion for Construction of Power Cable Trench/Tunnel	0		12-Oct-17		12-Oct-17	100%	0%	-113	<div></div>																					
A30860	Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 30m)	2	13-Oct-17	14-Oct-17	13-Oct-17	14-Oct-17	100%	0%	-113	<div></div>																					
A30870	Construct 1# 28 DN100 FTNS drawpit @ gridline A-C/14	4	16-Oct-17	19-Oct-17	16-Oct-17	19-Oct-17	100%	0%	-113	<div></div>																					
A30880	Notify Telecom and request installation of cables	0		19-Oct-17		19-Oct-17	100%	0%	-113	<div></div>																					
Telecom @ Gridline M/12-14 (Portion M15)																															
A30890	Construct ICT & ELV drawpits @ Gridline M/12-14	8	13-Mar-18	21-Mar-18	13-Mar-18	21-Mar-18	0%	0%	-96	<div></div>																					
A30900	Notify Telecom and request installation of cables	0		21-Mar-18		21-Mar-18	0%	0%	-96	<div></div>																					
SPS FTNS Lead In																															
A32075	Installation of FTNS Cables (by Telecom)	8	03-Oct-17	12-Oct-17	03-Oct-17	12-Oct-17	100%	0%	-95	<div></div>																					
Cable Laying & Testing (By Telco)																															
A30980	Cable Laying & Testing (By Telco) @ GL A-M/14	12	13-Mar-18	26-Mar-18	13-Mar-18	26-Mar-18	0%	0%	-96	<div></div>																					
A30990	Cable Laying & Testing (By Telco) @ GL M/14-12	2	22-Mar-18	23-Mar-18	22-Mar-18	23-Mar-18	0%	0%	-96	<div></div>																					

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)	September					October				November				December				January			
										24					25				26				27				28			
										28	04	11	18	25	02	09	16	23	30	06	13	20	27	04	11	18	25	01	08	
Backfilling and EVA																														
A31040	Completion of ICP Structure	0		07-Oct-17		07-Oct-17	100%	0%	-96																					
Backfilling																														
A31050	Backfilling to +6.50mPD	12	17-Aug-17	30-Aug-17	08-Aug-17 A	13-Oct-17	100%	25%	-89																					
A31060	Backfilling to +8.50mPD	18	31-Aug-17	20-Sep-17	10-Aug-17 A	20-Oct-17	100%	20%	-77																					
A31070	Backfilling to +10.50mPD	18	21-Oct-17	11-Nov-17	21-Oct-17	11-Nov-17	100%	0%	-77																					
A31080	Backfilling to +12.70mPD	18	13-Nov-17	02-Dec-17	13-Nov-17	02-Dec-17	100%	0%	-77																					
Construction of EVA																														
A31100	Construct EVA (+8.50mPD)	8	29-Mar-18	11-Apr-18	29-Mar-18	11-Apr-18	0%	0%	-96																					
A31110	Construct EVA (+10.50mPD)	10	12-Apr-18	23-Apr-18	12-Apr-18	23-Apr-18	0%	0%	-96																					
A31120	Construct EVA (+12.70mPD)	12	24-Apr-18	08-May-18	24-Apr-18	08-May-18	0%	0%	-96																					
Fuel Tank																														
A31220	Remove Hoarding fixed to sheetpile at Portion M04	5	11-Sep-17	16-Sep-17	14-Aug-17 A	23-Sep-17 A	100%	100%	-62																					
A31230	Install Hoarding on road-side edge of footway (500mm clearance from	12	11-Sep-17	23-Sep-17	11-Sep-17 A	23-Sep-17 A	100%	100%	-50																					
A31240	Cut down sheet pile to underside of footway pavement	18	25-Sep-17	17-Oct-17	11-Sep-17 A	23-Sep-17 A	100%	100%	-32																					
A31250	Excavate to Base Slab & Wall of Fuel Tank	12	03-Oct-17	17-Oct-17	03-Oct-17	17-Oct-17	100%	0%	-38																					
A31260	Construct Bottom Level of Fuel Oil Storage Tank	12	18-Oct-17	01-Nov-17	18-Oct-17	01-Nov-17	100%	0%	-38																					
A31270	Mechanical Fitting	18	02-Nov-17	22-Nov-17	02-Nov-17	22-Nov-17	77.78%	0%	-38																					
A31280	Construct Top Level of Fuel Oil Storage Tank	14	30-Nov-17	15-Dec-17	30-Nov-17	15-Dec-17	0%	0%	-38																					
A31290	Backfill	12	16-Dec-17	02-Jan-18	16-Dec-17	02-Jan-18	0%	0%	-38																					
A38020	T&C of Fuel Oil Storage Tank	6	23-Nov-17	29-Nov-17	23-Nov-17	29-Nov-17	0%	0%	-38																					
M+ Statutory Inspection, OP & PC																														
EPD Genset																														
A55520	Submit fuel oil tank for D.G. License application	0	30-Nov-17		30-Nov-17		0%	0%	-46																					
Drainage																														
A55590	Submit Final Amendment Drainage Plans to BD	14	03-Feb-18	16-Feb-18	03-Feb-18	16-Feb-18	0%	0%	-83																					
A55600	Technical Audit Application HBP1 to DSD	14	17-Feb-18	02-Mar-18	17-Feb-18	02-Mar-18	0%	0%	-83																					
A55610	Last Manhole Connection	20	03-Mar-18	22-Mar-18	03-Mar-18	22-Mar-18	0%	0%	-83																					
Contractor's Summary Works Programme																														

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	04-Jul-17 A	100%	39	
LT.0099	BD's Acknowledgement	45	11-Aug-17	25-Sep-17	05-Jul-17 A	26-Jul-17 A	100%	62	

Bored Pile

Bored Pile Construction

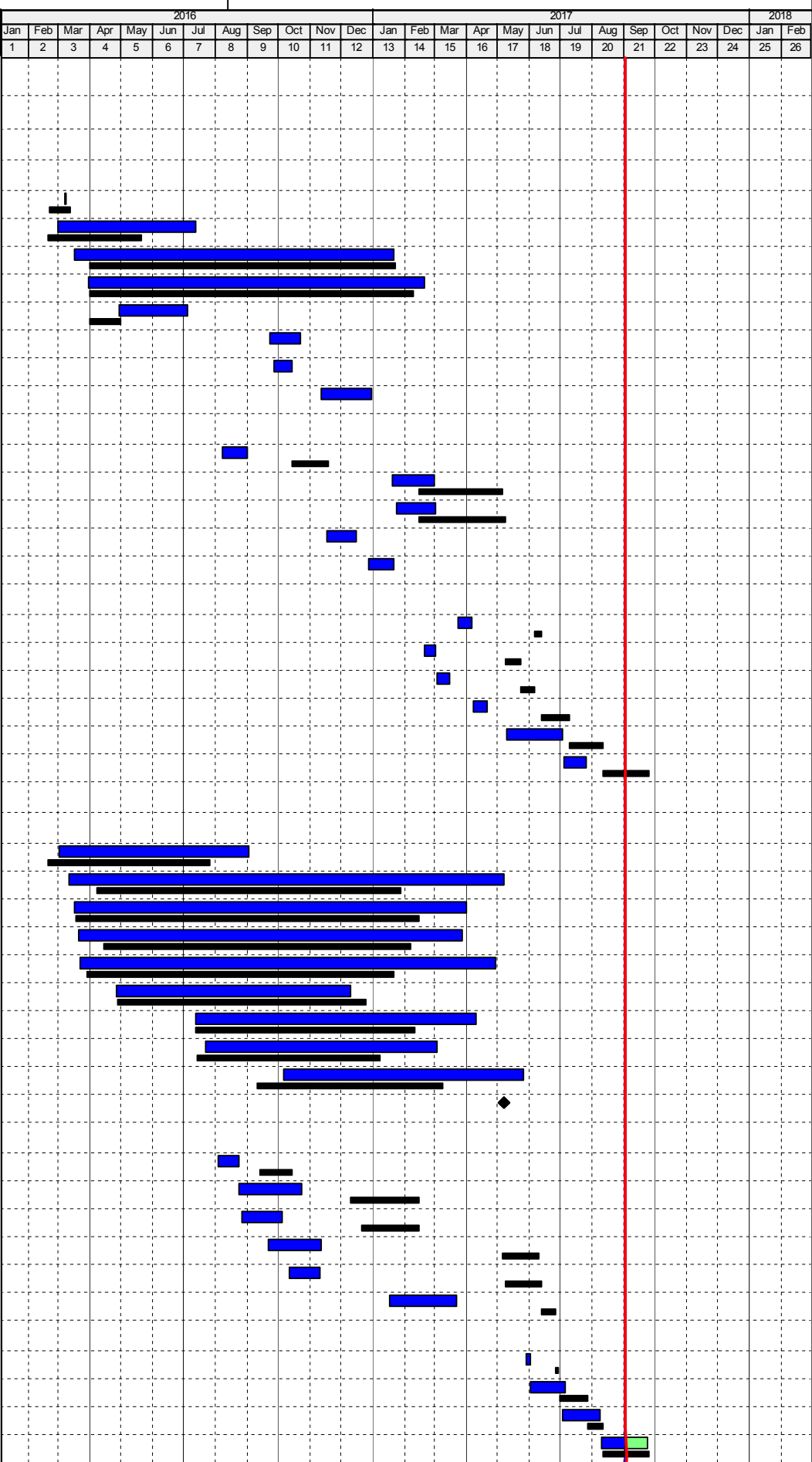
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 32 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	08-May-17 A	100%	-76	
LT.1895	Bored Pile Construction; RCD Rig 2, 29 nos.	268	18-Mar-16	13-Feb-17	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	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	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	09-Aug-17 A	100%	3	
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	10-Aug-17 A	23-Sep-17	51%	2	20



CONTRACT NO: CC/2015/3A/014

SUMMARY PROGRAMME PROGRESS AS OF 01-SEP-2017

Page 2 of 2

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				
BA14 and Testing at Area 6 if Option is Exercised																																							
LT.0113	Submission of BA14	3	03-Feb-17	07-Feb-17	29-May-17 A	02-Jun-17 A	100%	-92																															
LT.0114	BD's Selection of Test Piles	28	07-Feb-17	07-Mar-17	03-Jun-17 A	06-Jul-17 A	100%	-121																															
LT.0115	Concrete Coring Test and Submit Reports	15	07-Mar-17	24-Mar-17	03-Jul-17 A	09-Aug-17 A	100%	-110																															
LT.3110	BD's Acknowledgement	45	24-Mar-17	08-May-17	10-Aug-17 A	23-Sep-17	51%	-139	20																														
Excavation and Lateral Support																																							
Pipe Pile in Areas 1 to 5																																							
LT.0120	Pre-grouting Works at Seawall Area; Portions M15, M16, L01 and L16	40	05-Mar-16	26-Apr-16	05-Mar-16 A	08-Apr-16 A	100%	16																															
LT.0121	Pre-grouting Works at Portions L05, L07, M14b and M12	101	23-Apr-16	23-Aug-16	18-Apr-16 A	26-Jul-16 A	100%	25																															
LT.0122	Pipe Pile and Grout Curtain; Portions L04, L05, L14, L24, M14 and M14b (PP 441 nos and CPP 3 nos.	215	21-May-16	08-Feb-17	12-Mar-16 A	07-Mar-17 A	100%	-22																															
LT.3030	Clutched Pipe Pile and Grout Curtain; Portions M14a, L16 and L01 (CPP 82 nos.)	89	25-Jun-16	12-Oct-16	07-Jul-16 A	06-Oct-16 A	100%	4																															
LT.3840	Plugging & Removal of Abandoned CRGO Cooling Main and Installation of Pipe Piles and Grout Curtai	26			02-May-17 A	02-Jun-17 A	100%																																
Sheet Pile in Area 6																																							
LT.0124	Sheet Piles Installation in Portion L06; 1,472m2	32	21-Jun-16	28-Jul-16	07-Jun-16 A	25-Jul-16 A	100%	4																															
LT.2945	Sheet Piles Installation in Portions L07 and M12; 1,640m2	35	29-Jul-16	07-Sep-16	04-Jul-16 A	27-Sep-16 A	100%	-16																															
LT.2950	Instrument Installation for Instrumental Sheet Pile	15	28-May-16	15-Jun-16	21-May-16 A	31-May-16 A	100%	13																															
LT.2955	Drive Instrumental Sheet Pile and Report Submission	10	08-Jun-16	20-Jun-16	01-Jun-16 A	16-Jun-16 A	100%	4																															
BA14																																							
LT.0126	Submission of BA14 for Stage 1 ELS Sheet Piling Works at Area 6 (PMC Withdrawn Submission)	2	08-Sep-16	09-Sep-16	08-Oct-16 A	05-Nov-16 A	100%	-45																															
LT.0127	BD's Acknowledgement (BA14 Submission Withdrawn)	14	09-Sep-16	23-Sep-16	06-Nov-16 A	03-Dec-16 A	100%	-70																															
LT.0128	Submission of BA14 for Stage 1 ELS Piling Works at Area 1 to 5	2	16-Mar-17	17-Mar-17	20-Mar-17 A	02-Jun-17 A	100%	-58																															
LT.0129	BD's Acknowledgement	28	17-Mar-17	31-Mar-17	03-Jun-17 A	10-Jul-17 A	100%	-100																															
LT.3723	Submission of BA8 and BA10 for Bulk Excavation Works	35	14-Mar-17	18-Apr-17	05-Jun-17 A	26-Jul-17 A	100%	-99																															
LT.3080	Installation of King Posts and Temporary Platform	22	18-Apr-17	16-May-17	06-Apr-17 A	12-Apr-17 A	100%	24																															
BA14 for Option Stage 2 ELS and Excavation Works at Area 6																																							
LT.0141	Submission of BA14 for Stage 2 ELS and Excavation Works at Area 6	2	26-Aug-17	29-Aug-17	15-Nov-17	16-Nov-17	0%	-66	-66																														
LT.0142	BD's Acknowledgement	45	28-Aug-17	12-Oct-17	17-Nov-17	31-Dec-17	0%	-81	-80																										</				

<div> <div></div> Primary Baseline <div></div> Actual Work <div></div> Remaining Work <div></div> Critical Remaining Work <div>◆ ◆</div> Milestone </div>	<p align="center"> WEST KOWLOON CULTURAL DISTRICT AUTHORITY FOUNDATION WORKS FOR LYRIC THEATRE COMPLEX AND THE EXTENDED BASEMENT IN ZONE 3B PROGRESS PROGRAMME FOR ELS FOR DCS INTAKE AND OUTFALL COFFERDAMS (Planned Dates as of Programme Rev. '0' 1st Draft Dated 08-Jul-2017) </p>		Date	Revision	Checked	Approved
			08-Jul-17	Submission for SA	R.L. / D.L.	A.W. / K.K.
			01-Sep-17	Update	R.L. / D.L.	K.K.

Activity ID	Activity Name	Durn. (Days)	Planned Start	Planned Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2017												2018											
										Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov			
										1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			
DCS.1320	Obtaining BD Approval for Cofferdam B First (1st) Design Submission (Rejected)	60	13-Jul-17	10-Sep-17	11-Jul-17 A	26-Jul-17 A	100%	47																									
DCS.1322	BD Confirmation of Cofferdam B Design to be Approved by Others	0			26-Jul-17 A	26-Jul-17 A	100%																										
DCS.1323	Obtain Cofferdam B ICE Certification and Submission to PMC	0			28-Jul-17 A	17-Aug-17 A	100%																										
DCS.1325	Cofferdam B Approval and Endorsement by PMC	0			18-Aug-17 A	01-Sep-17 A	100%																										
DCS.1330	Submission of BA8 and Obtaining BD Consent of Cofferdam B (PMC Notification of Not Required by BD)	28	11-Sep-17	08-Oct-17	27-Jul-17 A	27-Jul-17 A	100%	74																									
Preliminary Condition Survey / UU Identification																																	
DCS.1410	Visual Inspection and Submission of Condition Survey	12	15-Mar-17	28-Mar-17	15-Mar-17 A	28-Mar-17 A	100%	1																									
DCS.1420	UU Checking and Exposure (Eastern Portion)	22	10-Apr-17	10-May-17	10-Apr-17 A	10-May-17 A	100%	1																									
DCS.1430	UU Checking and Exposure (Western Portion)	27	11-May-17	12-Jun-17	11-May-17 A	12-Jun-17 A	100%	1																									
DCS.1440	UU Checking and Exposure (Tree Location)	19	24-Jul-17	14-Aug-17	18-Jul-17 A	08-Aug-17 A	100%	6																									
CONSTRUCTION OF ELS FOR DCS INTAKE COFFERDAM (COFFERDAM A)																																	
General and Enabling Works																																	
DCS.2050	Tree Felling and Removal	8	13-Jul-17	21-Jul-17	11-Jul-17 A	18-Jul-17 A	100%	4																									
DCS.2060	Completion of Underground Utilities Diversion (By Others)	0		26-Jul-17		02-Sep-17*	0%	-38	-19																								
DCS.2070	Erection of Water Barrier for Fence Off Working Areas	10	22-Jul-17	02-Aug-17	31-Jul-17 A	12-Aug-17 A	100%	-8																									
DCS.2160	Removal of Abandoned CRGO Cooling Main Pipes	28	15-Jun-17	18-Jul-17	15-Jun-17 A	09-Aug-17 A	100%	-18																									
DCS.2170	Installation of Silt Curtain / Other Preventative Measures Works	26	13-Jul-17	11-Aug-17	02-Sep-17	03-Oct-17	0%	-44	-23																								
DCS.2180	Installation of Temporary Decking over KGO Cooling Main	20	14-Jul-17	05-Aug-17	04-Sep-17	26-Sep-17	0%	-44	-10																								
Interface Concurrent Contracts																																	
DCS.2210	Allow M+ Contractor for Construction of 600D Seawater Outfall Pipe in the 2m Zone within Cofferdam A	39	02-Jan-18	15-Feb-18	29-Jan-18	17-Mar-18	0%	-23	-23																								
DCS.2270	Handover Site to L1 Contractor	1	06-Oct-18	06-Oct-18	02-Nov-18	02-Nov-18*	0%	-22	-22																								
DCS.2280	Vacate and Handover Working Area within M+ Boundary	1	10-Feb-18	10-Feb-18	13-Mar-18	13-Mar-18*	0%	-23	-23																								
Clutch Pipe Pile Walls Installation																																	
Pre-grouting Works																																	
DCS.2310	Mobilization and Erection of Pre-grouting Plant and Equipment (3 Rigs)	8	02-Aug-17	10-Aug-17	14-Aug-17 A	22-Aug-17 A	100%	-9																									
DCS.2320	Drilling and Installation of TAM pipe for Pre-grouting (150 nos.)	26	12-Aug-17	11-Sep-17	05-Sep-17	07-Oct-17	0%	-20	-20																								
DCS.2330	Pre-grouting Works	29	25-Aug-17	27-Sep-17	22-Sep-17	27-Oct-17	0%	-24	-23																								
Clutch Pipe Pile Walls																																	
DCS.2110	Procurement of Clutch Pipe Pile (CPP) and Bits Materials	75	21-Jun-17	16-Sep-17	21-Jun-17 A	16-Sep-17	82%	0	0																								
DCS.2120	Pre-fabrication for Clutch Pipe Pile (CPP)	77	03-Aug-17	03-Nov-17	03-Aug-17 A	03-Nov-17	22%	0	-26																								
DCS.2380	Mobilization and Erection of Pipe Piling Plant and Equipment	7	15-Sep-17	22-Sep-17	11-Oct-17	19-Oct-17	0%	-20	-20																								
DCS.2390	Installation of Stage 1 Clutch Pipe Pile (Side Walls; Type A: 50 nos. Type B: 25 nos.; 2 Rigs)	56	23-Sep-17	30-Nov-17	23-Oct-17	29-Dec-17	0%	-23	-23																								
DCS.2400	Mobilization of Piling Rig and Crane to Stage 2 Area	4	01-Dec-17	05-Dec-17	30-Dec-17	04-Jan-18	0%	-23	-23																								
DCS.2410	Installation of Stage 2 Clutch Pipe Pile (Remaining Western Portion; Type A: 38 nos.; 1 Rig)	40	06-Dec-17	24-Jan-18	05-Jan-18	23-Feb-18	0%	-23	-23																								
DCS.2414	Demobilization of Pipe Piling Rig from Stage 2 Works Area	7	25-Jan-18	01-Feb-18	24-Feb-18	03-Mar-18	0%	-23	-23																								
DCS.2416	Removal of Remaining Temporary Platform along KGO Cooling Main	7	02-Feb-18	09-Feb-18	05-Mar-18	12-Mar-18	0%	-23	-23																								
DCS.2420	Installation of Temporary Decking over 600D Outfall Pipes for Stage 3 Clutch Pipe Pile	15	20-Feb-18	08-Mar-18	19-Mar-18	09-Apr-18	0%	-23	-23																								
DCS.2430	Mobilization of Piling Rig and Crane to Stage 3 Area	4	20-Feb-18	23-Feb-18	19-Mar-18	22-Mar-18	0%	-23	-19																								
DCS.2440	Installation of Stage 3 Clutch Pipe Pile (Remaining Eastern Portion; Type A: 23 nos., Type B: 29 nos.; 1 Rig)	83	09-Mar-18	21-Jun-18	10-Apr-18	19-Jul-18	0%	-23	-23																								
Grout Curtain for Pipe Pile Walls																																	
DCS.2460	Mobilization and Erection of Grout Curtain Plant and Equipment	6	26-Oct-17	02-Nov-17	23-Nov-17	29-Nov-17	0%	-23	-23																								
DCS.2470	Installation of TAM Pipe (Side Walls; 75 nos.; 1 Rig)	40	03-Nov-17	19-Dec-17	30-Nov-17	18-Jan-18	0%	-23	-23																								
DCS.2480	Installation of Grouting Curtain (Side Walls)	30	24-Nov-17	30-Dec-17	21-Dec-17	27-Jan-18	0%	-23	-23																								
DCS.2490	Removal of 2m zone Temporary Decking	3	23-Dec-17	28-Dec-17	23-Jan-18	25-Jan-18	0%	-23	-21																								
DCS.2510	Installation of TAM Pipe (Stage 2 Area, Remaining Western Portion; 38 nos.; 1 Rig)	15	25-Jan-18	10-Feb-18	24-Feb-18	13-Mar-18	0%	-23	71																								
DCS.2520	Installation of Grouting Curtain (Stage 2 Area, Remaining Western Portion)	12	07-Feb-18	23-Feb-18	09-Mar-18	22-Mar-18	0%	-23	71																								
DCS.2530	Installation of TAM Pipe (Stage 3 Area, Remaining Eastern Portion; 52 nos.; 1 Rig)	20	22-Jun-18	16-Jul-18	20-Jul-18	11-Aug-18	0%	-23	-23																								
DCS.2540	Installation of Grouting Curtain (Stage 3 Area, Remaining Eastern Portion)	16	07-Jul-18	25-Jul-18	03-Aug-18	21-Aug-18	0%	-23	-23																								
Cofferdam A Pumping Test																																	
DCS.3010	Installation of De-watering and Observation Wells for Pumping Test	23	26-Jul-18	21-Aug-18	22-Aug-18	17-Sep-18	0%	-23	-3																								
DCS.3020	Submission of DW / OW Installation Records and Initial Readings	3	22-Aug-18	24-Aug-18	18-Sep-18	20-Sep-18	0%	-23	-3																								
DCS.3040																																	

Activity ID	Activity Name	Durn. (Days)	Planned Start	Planned Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2017												2018																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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BA14 for Completion of Works in Cofferdam A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														</

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	26-Jul-17 A	100%	62	

Bored Pile

Bored Pile Construction

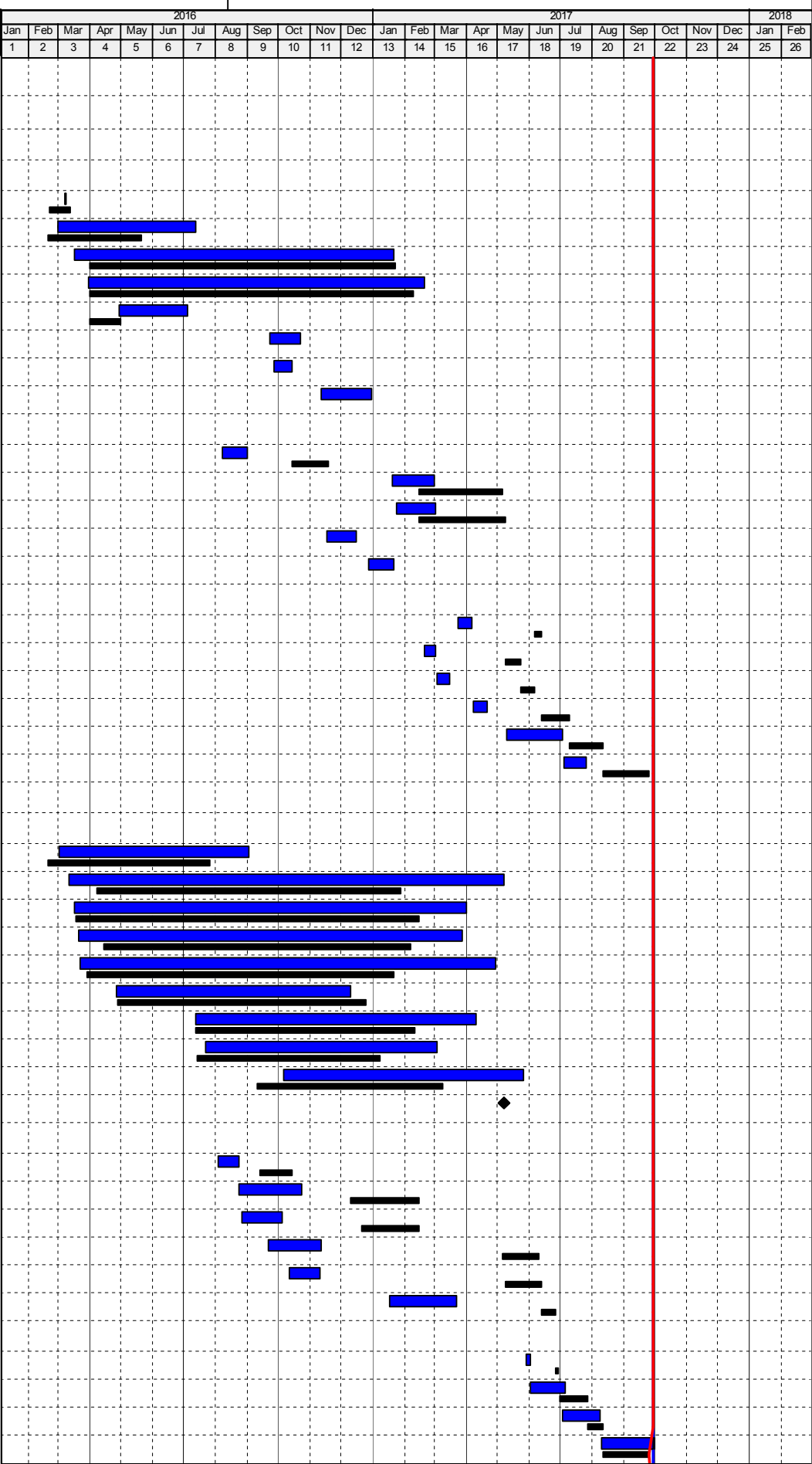
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 32 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	08-May-17 A	100%	-76	
LT.1895	Bored Pile Construction; RCD Rig 2, 29 nos.	268	18-Mar-16	13-Feb-17	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	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	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	09-Aug-17 A	100%	3	
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	10-Aug-17 A	30-Sep-17	98%	-5	13



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

ELS for DCS Intake Cofferdam and DCS / Box Culvert Outfall Cofferdam

KEY DAY

Supplementary Agreement / Contract Administrator's Instruction

DCS.0010	Issuance of CAI 025 - Design of ELS for DCS Intake Cofferdam	0	14-Mar-17		14-Mar-17 A		100%	0	
DCS.0020	Forming of Supplementary Agreement	0	13-Jul-17		30-Sep-17*		0%	-68	-70
DCS.0080	Completion of Cofferdam A Including Submission of Pumping Test Report	0		06-Oct-18		25-Oct-18*	0%	-19	-19
DCS.0090	Completion of Cofferdam B Including Submission of Pumping Test Report	0		08-Jul-18		18-May-18*	0%	51	51

Access Date

DCS.0130	M+ Contractor (Hsin Chong) Vacate DCS Eastern Portion	0		09-Apr-17		09-Apr-17 A	100%	0	
DCS.0140	M+ Contractor (Hsin Chong) Vacate DCS Western Portion	0		05-May-17		05-May-17 A	100%	0	
DCS.0150	Access to Portion M14B and M14C	0	09-Jun-17		03-Jun-17 A		100%	5	
DCS.0180	Vacate Area Within Lyric Main Cofferdam and Handover to L1 Contractor	0		28-Feb-18		13-Mar-18*	0%	-13	-13
DCS.0190	Vacate and Handover Working Area within M+ Boundary	0		10-Feb-18		03-Mar-18*	0%	-15	-15

APPROVAL / PERMIT

DCS.0270	Obtaining Tree Felling Permit from PMC for Tree Removal in DCS Construction Area	0		13-Jul-17		11-Jul-17 A	100%	2	
DCS.0290	Obtaining No Objection from PMC for Use of Water Barrier as Hoarding	0		13-Jul-17		12-Jul-17 A	100%	1	

SUMMARY OF MAJOR WORKS

DCS.0610	Cofferdam A First Design Submission and Approval; Obtaining BD Consent for Commencement	93	11-May-17	11-Aug-17	11-May-17 A	21-Aug-17 A	100%	-9	
DCS.0612	Withdrawal of BA8 (Initial Monitoring Reading Missing), Re-submission to Obtain BD Consent	0			24-Aug-17 A	19-Sep-17 A	100%		
DCS.0620	Pre-grouting Works for Cofferdam A	40	12-Aug-17	27-Sep-17	04-Sep-17 A	30-Oct-17	59%	-25	-17
DCS.0640	Installation of Cofferdam A Stage 1 CPP and Grout Curtain; Side Walls	80	23-Sep-17	30-Dec-17	13-Oct-17	17-Jan-18	0%	-14	-17
DCS.0650	Installation of Cofferdam A Stage 2 CPP and Grout Curtain; Western Portion of ESS	63	06-Dec-17	23-Feb-18	23-Dec-17	13-Mar-18	0%	-15	-17
DCS.0660	Installation of Cofferdam A Stage 3 CPP and Grout Curtain; Eastern Portion of ESS	126	20-Feb-18	25-Jul-18	10-Mar-18	11-Aug-18	0%	-15	-17
DCS.0680	Submission of BA14 for Completion of Cofferdam A CPP and BD Acknowledgement	54	26-Jul-18	17-Sep-18	12-Aug-18	03-Oct-18	0%	-16	-19
DCS.0690	Pumping Test at Cofferdam A and Submission of Report to BD	19	18-Sep-18	06-Oct-18	05-Oct-18	25-Oct-18	0%	-19	-19
DCS.0710	Allow M+ Contractor for Construction of 600D Seawater Outfall Pipe within 2m Zone of Cofferdam A	39	02-Jan-18	15-Feb-18	18-Jan-18	07-Mar-18	0%	-14	-15
DCS.0810	Cofferdam B First Design Submission and Approval; Obtaining BD Consent for Commencement (Rejected)	93	08-Jul-17	08-Oct-17	10-Jul-17 A	26-Jul-17 A	100%	75	
DCS.0814	BD Confirmation of Not Approval by BD; Obtaining ICE Certification and Approval by PMC	0			26-Jul-17 A	01-Sep-17 A	100%		
DCS.0820	Pre-grouting Works for Cofferdam B	32	09-Oct-17	15-Nov-17	25-Aug-17 A	22-Sep-17 A	100%	44	
DCS.0840	Installation of Cofferdam B Stage 1 CPP and Grout Curtain (Side Walls)	37	16-Nov-17	30-Dec-17	22-Sep-17 A	11-Dec-17	2%	15	40
DCS.0850	Installation of Temporary Decking over Outfall Pipes for Stage 2 Clutch Pipe Pile	10	20-Feb-18	02-Mar-18	31-Jan-18	10-Feb-18	0%	14	40
DCS.0860	Installation of Cofferdam B Stage 2 CPP and Grout Curtain (End Wall)	42	03-Mar-18	25-Apr-18	27-Sep-17 A	06-Mar-18	6%	39	40
DCS.0880	Submission of BA14 for Completion of Cofferdam B CPP and BD Acknowledgement	55	26-Apr-18	19-Jun-18	06-Mar-18	29-Apr-18	0%	51	51
DCS.0890	Pumping Test at Cofferdam B and Submission of Report to BD	19	20-Jun-18	08-Jul-18	30-Apr-18	18-May-18	0%	51	51
DCS.0920	Allow M+ Contractor for Construction of 600D Seawater Outfall Pipe within 2m Zone of Cofferdam B	39	02-Jan-18	15-Feb-18	13-Dec-17	30-Jan-18	0%	14	40
DCS.0930	Allow L1 Contractor to Access to Portion M4 1C for Diversion of 11 kV CLP Cables	39	02-Jan-18	15-Feb-18	13-Dec-17	30-Jan-18	0%	14	40

DESIGN OF ELS FOR COFFERDAMS A AND B

Design, BD Submission / Approval / Consent

DCS.1050	Preliminary Design for Cofferdam A First (1st) BD Submission	15	15-Mar-17	31-Mar-17	15-Mar-17 A	31-Mar-17 A	100%	1	
DCS.1060	Design Review of Cofferdam A by PMC and Design Revision	16	01-Apr-17	24-Apr-17	01-Apr-17 A	24-Apr-17 A	100%	1	
DCS.1070	CA's No Objection to Contractor's Design	12	25-Apr-17	10-May-17	25-Apr-17 A	10-May-17 A	100%	1	
DCS.1080	Design Submission for Cofferdam A to BD by PMC	4	11-May-17	15-May-17	11-May-17 A	15-May-17 A	100%	1	
DCS.1090	Obtaining BD Approval for Cofferdam A First (1st) Design Submission	60	16-May-17	14-Jul-17	16-May-17 A	01-Aug-17 A	100%	-18	
DCS.1100	Submission of BA8 and Obtaining BD Consent of Cofferdam A	28	15-Jul-17	11-Aug-17	26-Jul-17 A	21-Aug-17 A	100%	-9	
DCS.1103	Withdrawal of BA8 Consent Application (Initial Monitoring Readings Missing) and Re-submission	0			24-Aug-17 A	24-Aug-17 A	100%		
DCS.1110	Obtaining BA8 BD Consent for Cofferdam A	0			25-Aug-17 A	19-Sep-17 A	100%		
DCS.1140	Cofferdam A Design Amendment after UU Checking and Exposure	14	15-Aug-17	30-Aug-17	09-Aug-17 A	08-Sep-17 A	100%	-7	
DCS.1150	Review of Design Amendment for Cofferdam A by PMC	14	31-Aug-17	15-Sep-17	09-Sep-17 A	03-Oct-17	90%	-14	-3
DCS.1160	Submission of Design Amendment of Cofferdam A to BD by PMC	2	16-Sep-17	18-Sep-17	04-Oct-17	06-Oct-17	0%	-14	-3
DCS.1170	Obtaining BD Approval for Cofferdam A Design Amendment	30	19-Sep-17	18-Oct-17	07-Oct-17	05-Nov-17	0%	-18	-5
DCS.1250	Preliminary Design for Cofferdam B First (1st) BD Submission	13	15-May-17	29-May-17	15-May-17 A	29-May-17 A	100%	1	

Activity ID	Activity Name	Durn. (Days)	Planned Start	Planned Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2017												2018											
										Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov			
										1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			
DCS.1260	Design Review of Cofferdam B by PMC and Design Revision	32	31-May-17	07-Jul-17	31-May-17 A	10-Jul-17 A	100%	-1																									
DCS.1290	Design Submission for Cofferdam B to BD by PMC	4	08-Jul-17	12-Jul-17	10-Jul-17 A	10-Jul-17 A	100%	3																									
DCS.1320	Obtaining BD Approval for Cofferdam B First (1st) Design Submission (Rejected)	60	13-Jul-17	10-Sep-17	11-Jul-17 A	26-Jul-17 A	100%	47																									
DCS.1322	BD Confirmation of Cofferdam B Design to be Approved by Others	0			26-Jul-17 A	26-Jul-17 A	100%																										
DCS.1323	Obtain Cofferdam B ICE Certification and Submission to PMC	0			28-Jul-17 A	17-Aug-17 A	100%																										
DCS.1325	Cofferdam B Approval and Endorsement by PMC	0			18-Aug-17 A	01-Sep-17 A	100%																										
DCS.1330	Submission of BA8 and Obtaining BD Consent of Cofferdam B (PMC Notification of Not Required by BD)	28	11-Sep-17	08-Oct-17	27-Jul-17 A	27-Jul-17 A	100%	74																									
Preliminary Condition Survey / UU Identification																																	
DCS.1410	Visual Inspection and Submission of Condition Survey	12	15-Mar-17	28-Mar-17	15-Mar-17 A	28-Mar-17 A	100%	1																									
DCS.1420	UU Checking and Exposure (Eastern Portion)	22	10-Apr-17	10-May-17	10-Apr-17 A	10-May-17 A	100%	1																									
DCS.1430	UU Checking and Exposure (Western Portion)	27	11-May-17	12-Jun-17	11-May-17 A	12-Jun-17 A	100%	1																									
DCS.1440	UU Checking and Exposure (Tree Location)	19	24-Jul-17	14-Aug-17	18-Jul-17 A	08-Aug-17 A	100%	6																									
CONSTRUCTION OF ELS FOR DCS INTAKE COFFERDAM (COFFERDAM A)																																	
General and Enabling Works																																	
DCS.2050	Tree Felling and Removal	8	13-Jul-17	21-Jul-17	11-Jul-17 A	18-Jul-17 A	100%	4																									
DCS.2060	Completion of Underground Utilities Diversion (By Others)	0		26-Jul-17		30-Sep-17*	0%	-66	-47																								
DCS.2070	Erection of Water Barrier for Fence Off Working Areas	10	22-Jul-17	02-Aug-17	31-Jul-17 A	12-Aug-17 A	100%	-8																									
DCS.2160	Removal of Abandoned CRGO Cooling Main Pipes	28	15-Jun-17	18-Jul-17	15-Jun-17 A	09-Aug-17 A	100%	-18																									
DCS.2170	Installation of Silt Curtain / Other Preventative Measures Works	26	13-Jul-17	11-Aug-17	15-Sep-17 A	22-Sep-17 A	100%	-35																									
DCS.2180	Installation of Temporary Decking over KGO Cooling Main	20	14-Jul-17	05-Aug-17	03-Oct-17	26-Oct-17	0%	-68	33																								
Interface Concurrent Contracts																																	
DCS.2210	Allow M+ Contractor for Construction of 600D Seawater Outfall Pipe in the 2m Zone within Cofferdam A	39	02-Jan-18	15-Feb-18	19-Jan-18	08-Mar-18	0%	-15	-15																								
DCS.2270	Handover Site to L1 Contractor	1	06-Oct-18	06-Oct-18	24-Oct-18	25-Oct-18*	0%	-15	-15																								
DCS.2280	Vacate and Handover Working Area within M+ Boundary	1	10-Feb-18	10-Feb-18	03-Mar-18	03-Mar-18*	0%	-15	-15																								
Clutch Pipe Pile Walls Installation																																	
Pre-grouting Works																																	
DCS.2310	Mobilization and Erection of Pre-grouting Plant and Equipment (3 Rigs)	8	02-Aug-17	10-Aug-17	14-Aug-17 A	22-Aug-17 A	100%	-9																									
DCS.2320	Drilling and Installation of TAM pipe for Pre-grouting (150 nos.+ additional 61 nos.)	26	12-Aug-17	11-Sep-17	04-Sep-17 A	04-Oct-17	99%	-19	-6																								
DCS.2330	Pre-grouting Works	29	25-Aug-17	27-Sep-17	26-Sep-17 A	30-Oct-17	15%	-25	-15																								
Clutch Pipe Pile Walls																																	
DCS.2110	Procurement of Clutch Pipe Pile (CPP) and Bits Materials	75	21-Jun-17	16-Sep-17	21-Jun-17 A	16-Sep-17 A	100%	1																									
DCS.2120	Pre-fabrication for Clutch Pipe Pile (CPP)	77	03-Aug-17	03-Nov-17	03-Aug-17 A	03-Nov-17	54%	0	-50																								
DCS.2380	Mobilization and Erection of Pipe Piling Plant and Equipment	7	15-Sep-17	22-Sep-17	11-Sep-17 A	30-Sep-17	94%	-7	-7																								
DCS.2390	Installation of Stage 1 Clutch Pipe Pile (Side Walls; Type A: 50 nos. Type B: 25 nos.; 2 Rigs)	56	23-Sep-17	30-Nov-17	13-Oct-17	18-Dec-17	0%	-15	-15																								
DCS.2400	Mobilization of Piling Rig and Crane to Stage 2 Area	4	01-Dec-17	05-Dec-17	19-Dec-17	22-Dec-17	0%	-15	-15																								
DCS.2410	Installation of Stage 2 Clutch Pipe Pile (Remaining Western Portion; Type A: 38 nos.; 1 Rig)	40	06-Dec-17	24-Jan-18	23-Dec-17	10-Feb-18	0%	-15	-15																								
DCS.2414	Demobilization of Pipe Piling Rig from Stage 2 Works Area	7	25-Jan-18	01-Feb-18	12-Feb-18	22-Feb-18	0%	-15	-15																								
DCS.2416	Removal of Remaining Temporary Platform along KGO Cooling Main	7	02-Feb-18	09-Feb-18	23-Feb-18	02-Mar-18	0%	-15	-15																								
DCS.2420	Installation of Temporary Decking over 600D Outfall Pipes for Stage 3 Clutch Pipe Pile	15	20-Feb-18	08-Mar-18	09-Mar-18	26-Mar-18	0%	-15	-15																								
DCS.2430	Mobilization of Piling Rig and Crane to Stage 3 Area	4	20-Feb-18	23-Feb-18	09-Mar-18	13-Mar-18	0%	-15	-11																								
DCS.2440	Installation of Stage 3 Clutch Pipe Pile (Remaining Eastern Portion; Type A: 23 nos., Type B: 29 nos.; 1 Rig)	83	09-Mar-18	21-Jun-18	27-Mar-18	10-Jul-18	0%	-15	-15																								
Grout Curtain for Pipe Pile Walls																																	
DCS.2460	Mobilization and Erection of Grout Curtain Plant and Equipment	6	26-Oct-17	02-Nov-17	14-Nov-17	20-Nov-17	0%	-15	-15																								
DCS.2470	Installation of TAM Pipe (Side Walls; 75 nos.; 1 Rig)	40	03-Nov-17	19-Dec-17	21-Nov-17	09-Jan-18	0%	-15	-15																								
DCS.2480	Installation of Grouting Curtain (Side Walls)	30	24-Nov-17	30-Dec-17	12-Dec-17	18-Jan-18	0%	-15	-15																								
DCS.2490	Removal of 2m zone Temporary Decking	3	23-Dec-17	28-Dec-17	13-Jan-18	16-Jan-18	0%	-15	-13																								
DCS.2510	Installation of TAM Pipe (Stage 2 Area, Remaining Western Portion; 38 nos.; 1 Rig)	15	25-Jan-18	10-Feb-18	12-Feb-18	03-Mar-18	0%	-15	79																								
DCS.2520	Installation of Grouting Curtain (Stage 2 Area, Remaining Western Portion)	12	07-Feb-18	23-Feb-18	28-Feb-18	13-Mar-18	0%	-15	79																								
DCS.2530	Installation of TAM Pipe (Stage 3 Area, Remaining Eastern Portion; 52 nos.; 1 Rig)	20	22-Jun-18	16-Jul-18	11-Jul-18	02-Aug-18	0%	-15	-15																								
DCS.2540	Installation of Grouting Curtain (Stage 3 Area, Remaining Eastern Portion)	16	07-Jul-18	25-Jul-18	25-Jul-18	11-Aug-18	0%	-15	-15																								
Cofferdam A Pumping Test																																	

Activity ID	Activity Name	Durn. (Days)	Planned Start	Planned Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2017												2018											
										Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov			
										1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21			
DCS.3010	Installation of De-watering and Observation Wells for Pumping Test	23	26-Jul-18	21-Aug-18	13-Aug-18	07-Sep-18	0%	-15	5																								
DCS.3020	Submission of DW / OW Installation Records and Initial Readings	3	22-Aug-18	24-Aug-18	08-Sep-18	11-Sep-18	0%	-15	5																								
DCS.3040	Carry Out Pumping Test	14	18-Sep-18	01-Oct-18	05-Oct-18	19-Oct-18	0%	-18	-18																								
DCS.3070	Site Clearance	4	02-Oct-18	05-Oct-18	19-Oct-18	24-Oct-18	0%	-15	-15																								
BA14 for Completion of Works in Cofferdam A																																	
DCS.3130	Submission of BA14 and As-built Records for Completion of Clutch Pipe Pile for Cofferdam A to PMC	3	26-Jul-18	28-Jul-18	13-Aug-18	15-Aug-18	0%	-15	-15																								
DCS.3140	PMC Review of As-built Records for Cofferdam A and Submission BA14 for Completion of CPP to BD	5	30-Jul-18	03-Aug-18	16-Aug-18	21-Aug-18	0%	-15	-15																								
DCS.3150	BD Acknowledgement of BA14 for Completion of Pipe Pile Works for Cofferdam A	45	04-Aug-18	17-Sep-18	21-Aug-18	05-Oct-18	0%	-18	-18																								
DCS.3180	Submission of Cofferdam A Pumping Test Report to PMC	3	02-Oct-18	04-Oct-18	19-Oct-18	23-Oct-18	0%	-15	-15																								
DCS.3190	PMC Review of Cofferdam A Pumping Test Report and Submission to BD	2	05-Oct-18	06-Oct-18	23-Oct-18	25-Oct-18	0%	-15	-15																								
CONSTRUCTION OF ELS FOR DCS / BOX CULVERT COFFERDAM (COFFERDAM B)																																	
General and Enabling Works																																	
DCS.4010	Condition Survey and Submission of Report	17	15-Jun-17	05-Jul-17	15-Jun-17 A	05-Jul-17 A	100%	1																									
DCS.4020	Trial Pit / Trench Excavation and Inspection	6	05-Jun-17	10-Jun-17	05-Jun-17 A	10-Jun-17 A	100%	1																									
DCS.4030	Installation of Silt Curtain / Other Preventative Measures Works	14	11-Sep-17	26-Sep-17	28-Aug-17 A	31-Aug-17 A	100%	23																									
DCS.4050	Removal of Underground Artificial Obstructions	17	13-Jul-17	01-Aug-17	04-Aug-17 A	21-Aug-17 A	100%	-16																									
Interface Concurrent Contracts																																	
DCS.4080	Handover Cofferdam B to M+ Contractor to Complete 600D Seawater Outfall Pipes	39	02-Jan-18	15-Feb-18	13-Dec-17	30-Jan-18	0%	14	39																								
DCS.4090	Allow L1 Contractor to Access to Portion M41C for Diversion of 11 kV CLP Cables	39	02-Jan-18	15-Feb-18	13-Dec-17	30-Jan-18	0%	14	39																								
Clutch Pipe Pile Walls Installation																																	
Pre-grouting Works																																	
DCS.4150	Drilling and Installation of TAM pipe for Pre-grouting (50 nos. + additional 13 nos., 1 Rig)	26	09-Oct-17	08-Nov-17	25-Aug-17 A	05-Sep-17 A	100%	53																									
DCS.4160	Pre-grouting Works	24	18-Oct-17	15-Nov-17	06-Sep-17 A	22-Sep-17 A	100%	44																									
Clutch Pipe Pile Walls																																	
DCS.4230	Procurement of Clutch Pipe Pile (CPP) and Bits Materials	75	21-Jun-17	16-Sep-17	21-Jun-17 A	16-Sep-17 A	100%	1																									
DCS.4240	Pre-fabrication for Clutch Pipe Pile (CPP)	77	03-Aug-17	03-Nov-17	03-Aug-17 A	03-Nov-17	54%	0	11																								
DCS.4270	Mobilization and Erection of Pipe Piling Plant and Equipment	7	08-Nov-17	15-Nov-17	08-Sep-17 A	15-Sep-17 A	100%	50																									
DCS.4280	Installation of Stage 1 Clutch Pipe Pile (Side Walls; 20 nos.; 1 Rig)	22	16-Nov-17	11-Dec-17	22-Sep-17 A	27-Oct-17	5%	37	39																								
DCS.4290	Installation of Temporary Decking over Outfall Pipes for Stage 2 Clutch Pipe Pile	10	20-Feb-18	02-Mar-18	31-Jan-18	10-Feb-18	0%	14	39																								
DCS.4300	Installation of Stage 2 Clutch Pipe Pile (End Wall; 23 nos.; 1 Rig)	25	03-Mar-18	04-Apr-18	27-Sep-17 A	23-Nov-17	13%	104	39																								
Grout Curtain for Pipe Pile Walls																																	
DCS.4330	Installation of Stage 1 TAM Pipe (Side Walls; 20 nos.; 1 Rig)	8	12-Dec-17	20-Dec-17	24-Nov-17	02-Dec-17	0%	15	39																								
DCS.4340	Installation of Stage 1 Grouting Curtain	10	18-Dec-17	30-Dec-17	30-Nov-17	11-Dec-17	0%	15	39																								
DCS.4350	Installation of Stage 2 TAM Pipe (End Wall; 23 nos.; 1 Rig)	9	06-Apr-18	16-Apr-18	12-Feb-18	24-Feb-18	0%	39	39																								
DCS.4360	Installation of Stage 2 Grouting Curtain	11	13-Apr-18	25-Apr-18	22-Feb-18	06-Mar-18	0%	39	39																								
Cofferdam B Pumping Test																																	
DCS.5030	Installation of De-watering and Observation Wells for Pumping Test	20	26-Apr-18	19-May-18	07-Mar-18	29-Mar-18	0%	39	60																								
DCS.5040	Submission of DW / OW Installation Records and Initial Readings	3	21-May-18	24-May-18	03-Apr-18	06-Apr-18	0%	39	60																								
DCS.5070	Carry Out Pumping Test	14	20-Jun-18	03-Jul-18	30-Apr-18	13-May-18	0%	51	51																								
DCS.5090	Site Clearance	4	04-Jul-18	07-Jul-18	14-May-18	17-May-18	0%	41	41																								
BA14 for Completion of Works in Cofferdam B																																	
DCS.5230	Submission of BA14 and As-built Records for Completion of Clutch Pipe Pile for Cofferdam B to PMC	3	26-Apr-18	28-Apr-18	07-Mar-18	09-Mar-18	0%	39	39																								
DCS.5240	PMC Review of As-built Records for Cofferdam B and Submission BA14 for Completion of CPP to BD	5	30-Apr-18	05-May-18	10-Mar-18	15-Mar-18	0%	39	39																								
DCS.5250	BD Acknowledgement of BA14 for Completion of Pipe Pile Works for Cofferdam B	45	06-May-18	19-Jun-18	16-Mar-18	29-Apr-18	0%	51	51																								
DCS.5280	Submission of Cofferdam B Pumping Test Report to PMC	3	04-Jul-18	06-Jul-18	14-May-18	16-May-18	0%	41	41																								
DCS.5290	PMC Review of Cofferdam B Pumping Test Report and Submission to BD	2	07-Jul-18	08-Jul-18	17-May-18	18-May-18	0%	51	51																								

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	26-Jul-17 A	100%	62	

Bored Pile

Bored Pile Construction

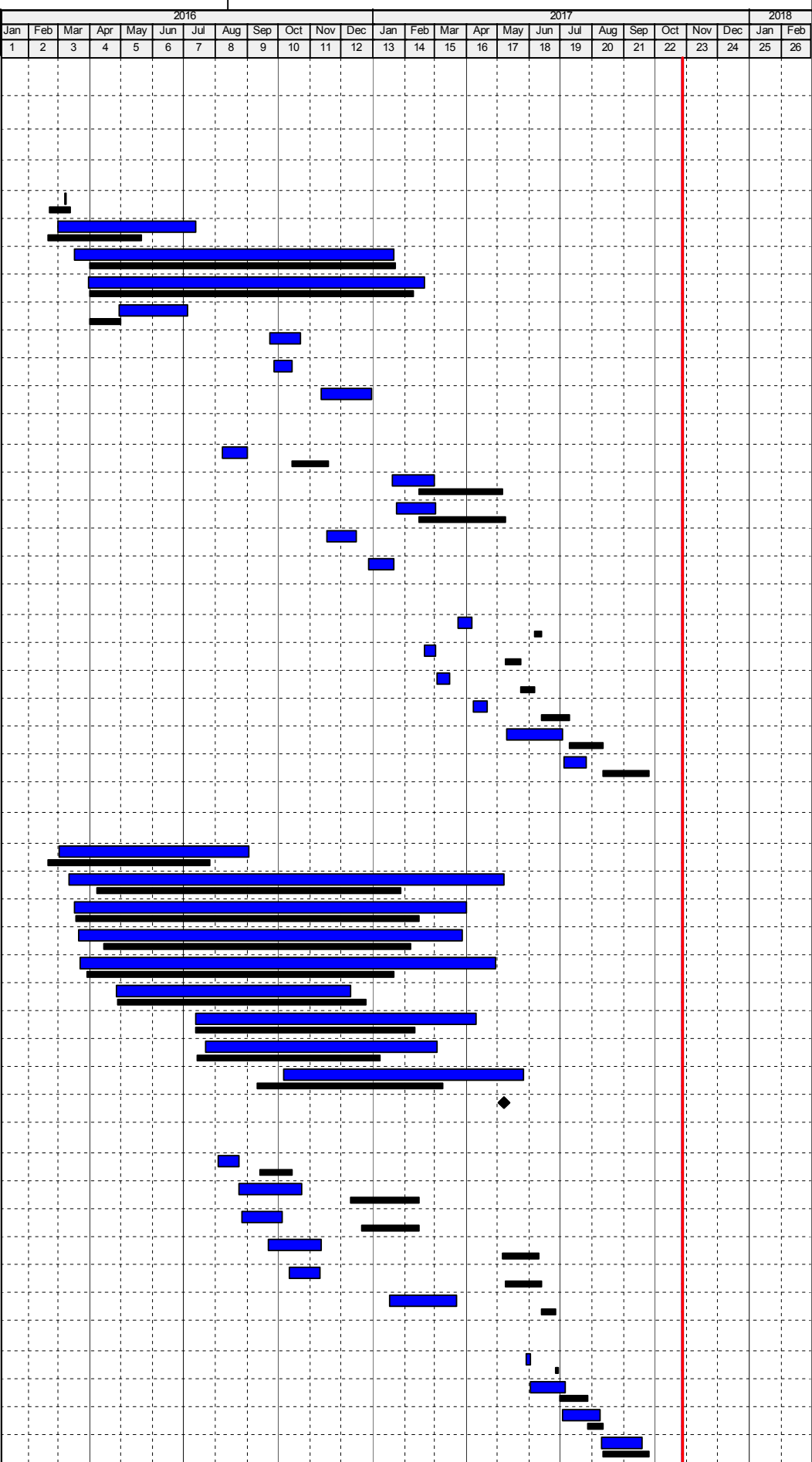
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 32 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	08-May-17 A	100%	-76	
LT.1895	Bored Pile Construction; RCD Rig 2, 29 nos.	268	18-Mar-16	13-Feb-17	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	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	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	09-Aug-17 A	100%	3	
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	10-Aug-17 A	19-Sep-17 A	100%	7	



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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Activity ID	Activity Name	Durn. (Days)	Planned Start	Planned Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2017												2018																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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Activity ID	Activity Name	Durn. (Days)	Planned Start	Planned Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2017												2018											
										Mar 1	Apr 2	May 3	Jun 4	Jul 5	Aug 6	Sep 7	Oct 8	Nov 9	Dec 10	Jan 11	Feb 12	Mar 13	Apr 14	May 15	Jun 16	Jul 17	Aug 18	Sep 19	Oct 20	Nov 21			
DCS.1290	Design Submission for Cofferdam B to BD by PMC	4	08-Jul-17	12-Jul-17	10-Jul-17 A	10-Jul-17 A	100%	3																									
DCS.1320	Obtaining BD Approval for Cofferdam B First (1st) Design Submission (Rejected)	60	13-Jul-17	10-Sep-17	11-Jul-17 A	26-Jul-17 A	100%	47																									
DCS.1322	BD Confirmation of Cofferdam B Design to be Approved by Others	0			26-Jul-17 A	26-Jul-17 A	100%																										
DCS.1323	Obtain Cofferdam B ICE Certification and Submission to PMC	0			28-Jul-17 A	17-Aug-17 A	100%																										
DCS.1325	Cofferdam B Approval and Endorsement by PMC	0			18-Aug-17 A	01-Sep-17 A	100%																										
DCS.1330	Submission of BA8 and Obtaining BD Consent of Cofferdam B (PMC Notification of Not Required by BD)	28	11-Sep-17	08-Oct-17	27-Jul-17 A	27-Jul-17 A	100%	74																									
Preliminary Condition Survey / UU Identification																																	
DCS.1410	Visual Inspection and Submission of Condition Survey	12	15-Mar-17	28-Mar-17	15-Mar-17 A	28-Mar-17 A	100%	1																									
DCS.1420	UU Checking and Exposure (Eastern Portion)	22	10-Apr-17	10-May-17	10-Apr-17 A	10-May-17 A	100%	1																									
DCS.1430	UU Checking and Exposure (Western Portion)	27	11-May-17	12-Jun-17	11-May-17 A	12-Jun-17 A	100%	1																									
DCS.1440	UU Checking and Exposure (Tree Location)	19	24-Jul-17	14-Aug-17	18-Jul-17 A	08-Aug-17 A	100%	6																									
CONSTRUCTION OF ELS FOR DCS INTAKE COFFERDAM (COFFERDAM A)																																	
General and Enabling Works																																	
DCS.2050	Tree Felling and Removal	8	13-Jul-17	21-Jul-17	11-Jul-17 A	18-Jul-17 A	100%	4																									
DCS.2060	Completion of Underground Utilities Diversion (By Others)	0		26-Jul-17		28-Oct-17*	0%	-94	-75																								
DCS.2070	Erection of Water Barrier for Fence Off Working Areas	10	22-Jul-17	02-Aug-17	31-Jul-17 A	12-Aug-17 A	100%	-8																									
DCS.2160	Removal of Abandoned CRGO Cooling Main Pipes	28	15-Jun-17	18-Jul-17	15-Jun-17 A	09-Aug-17 A	100%	-18																									
DCS.2170	Installation of Silt Curtain / Other Preventative Measures Works	26	13-Jul-17	11-Aug-17	15-Sep-17 A	22-Sep-17 A	100%	-35																									
DCS.2180	Installation of Temporary Decking over KGO Cooling Main	20	14-Jul-17	05-Aug-17	21-Oct-17 A	27-Oct-17 A	100%	-68																									
Interface Concurrent Contracts																																	
DCS.2210	Allow M+ Contractor for Construction of 600D Seawater Outfall Pipe in the 2m Zone within Cofferdam A	39	02-Jan-18	15-Feb-18	22-Jan-18	10-Mar-18	0%	-17	-17																								
DCS.2270	Handover Site to L1 Contractor	1	06-Oct-18	06-Oct-18	26-Oct-18	26-Oct-18*	0%	-16	-16																								
DCS.2280	Vacate and Handover Working Area within M+ Boundary	1	10-Feb-18	10-Feb-18	06-Mar-18	06-Mar-18*	0%	-17	-17																								
Clutch Pipe Pile Walls Installation																																	
Pre-grouting Works																																	
DCS.2310	Mobilization and Erection of Pre-grouting Plant and Equipment (3 Rigs)	8	02-Aug-17	10-Aug-17	14-Aug-17 A	22-Aug-17 A	100%	-9																									
DCS.2320	Drilling and Installation of TAM pipe for Pre-grouting (150 nos.+ additional 61 nos.)	26	12-Aug-17	11-Sep-17	04-Sep-17 A	04-Oct-17 A	100%	-18																									
DCS.2330	Pre-grouting Works	29	25-Aug-17	27-Sep-17	26-Sep-17 A	25-Oct-17 A	100%	-21																									
Clutch Pipe Pile Walls																																	
DCS.2110	Procurement of Clutch Pipe Pile (CPP) and Bits Materials	75	21-Jun-17	16-Sep-17	21-Jun-17 A	16-Sep-17 A	100%	1																									
DCS.2120	Pre-fabrication for Clutch Pipe Pile (CPP)	77	03-Aug-17	03-Nov-17	03-Aug-17 A	10-Nov-17	66%	-6	-72																								

Activity ID	Activity Name	Durn. (Days)	Planned Start	Planned Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)	2017												2018												
										Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov				
DCS.3070	Site Clearance	4	02-Oct-18	05-Oct-18	22-Oct-18	25-Oct-18	0%	-16	-16																									
BA14 for Completion of Works in Cofferdam A																																		
DCS.3130	Submission of BA14 and As-built Records for Completion of Clutch Pipe Pile for Cofferdam A to PMC	3	26-Jul-18	28-Jul-18	15-Aug-18	17-Aug-18	0%	-17	-17																									
DCS.3140	PMC Review of As-built Records for Cofferdam A and Submission BA14 for Completion of CPP to BD	5	30-Jul-18	03-Aug-18	18-Aug-18	23-Aug-18	0%	-17	-17																									
DCS.3150	BD Acknowledgement of BA14 for Completion of Pipe Pile Works for Cofferdam A	45	04-Aug-18	17-Sep-18	24-Aug-18	07-Oct-18	0%	-20	-20																									
DCS.3180	Submission of Cofferdam A Pumping Test Report to PMC	3	02-Oct-18	04-Oct-18	22-Oct-18	24-Oct-18	0%	-16	-16																									
DCS.3190	PMC Review of Cofferdam A Pumping Test Report and Submission to BD	2	05-Oct-18	06-Oct-18	25-Oct-18	26-Oct-18	0%	-16	-16																									
CONSTRUCTION OF ELS FOR DCS / BOX CULVERT COFFERDAM (COFFERDAM B)																																		
General and Enabling Works																																		
DCS.4010	Condition Survey and Submission of Report	17	15-Jun-17	05-Jul-17	15-Jun-17 A	05-Jul-17 A	100%	1																										
DCS.4020	Trial Pit / Trench Excavation and Inspection	6	05-Jun-17	10-Jun-17	05-Jun-17 A	10-Jun-17 A	100%	1																										
DCS.4030	Installation of Silt Curtain / Other Preventative Measures Works	14	11-Sep-17	26-Sep-17	28-Aug-17 A	31-Aug-17 A	100%	23																										
DCS.4050	Removal of Underground Artificial Obstructions	17	13-Jul-17	01-Aug-17	04-Aug-17 A	21-Aug-17 A	100%	-16																										
Interface Concurrent Contracts																																		
DCS.4080	Handover Cofferdam B to M+ Contractor to Complete 600D Seawater Outfall Pipes	39	02-Jan-18	15-Feb-18	04-Dec-17	20-Jan-18	0%	22	84																									
DCS.4090	Allow L1 Contractor to Access to Portion M4 1C for Diversion of 11 kV CLP Cables	39	02-Jan-18	15-Feb-18	04-Dec-17	20-Jan-18	0%	22	84																									
Clutch Pipe Pile Walls Installation																																		
Pre-grouting Works																																		
DCS.4150	Drilling and Installation of TAM pipe for Pre-grouting (50 nos. + additional 13 nos., 1 Rig)	26	09-Oct-17	08-Nov-17	25-Aug-17 A	05-Sep-17 A	100%	53																										
DCS.4160	Pre-grouting Works	24	18-Oct-17	15-Nov-17	06-Sep-17 A	22-Sep-17 A	100%	44																										
Clutch Pipe Pile Walls																																		
DCS.4230	Procurement of Clutch Pipe Pile (CPP) and Bits Materials	75	21-Jun-17	16-Sep-17	21-Jun-17 A	16-Sep-17 A	100%	1																										
DCS.4240	Pre-fabrication for Clutch Pipe Pile (CPP)	77	03-Aug-17	03-Nov-17	03-Aug-17 A	18-Oct-17 A	100%	14																										
DCS.4270	Mobilization and Erection of Pipe Piling Plant and Equipment	7	08-Nov-17	15-Nov-17	08-Sep-17 A	15-Sep-17 A	100%	50																										
DCS.4280	Installation of Stage 1 Clutch Pipe Pile (Side Walls; 20 nos.; 1 Rig)	22	16-Nov-17	11-Dec-17	22-Sep-17 A	23-Oct-17 A	100%	42																										
DCS.4290	Installation of Temporary Decking over Outfall Pipes for Stage 2 Clutch Pipe Pile	10	20-Feb-18	02-Mar-18	22-Jan-18	01-Feb-18	0%	22	84																									
DCS.4300	Installation of Stage 2 Clutch Pipe Pile (End Wall; 23 nos.; 1 Rig)	25	03-Mar-18	04-Apr-18	27-Sep-17 A	13-Oct-17 A	100%	139																										
Grout Curtain for Pipe Pile Walls																																		
DCS.4330	Installation of Stage 1 TAM Pipe (Side Walls; 20 nos.; 1 Rig)	8	12-Dec-17	20-Dec-17	26-Oct-17 A	04-Nov-17	55%	39	84																									
DCS.4340	Installation of Stage 1 Grouting Curtain	10	18-Dec-17	30-Dec-17	02-Nov-17	13-Nov-17	0%	39	84																									
DCS.4350	Installation of Stage 2 TAM Pipe (End Wall; 23 nos.; 1 Rig)	9	06-Apr-18	16-Apr-18	14-Nov-17	23-Nov-17	0%	113	84																									
DCS.4360	Installation of Stage 2 Grouting Curtain	11	13-Apr-18	25-Apr-18	21-Nov-17	02-Dec-17	0%	113	84																									
Cofferdam B Pumping Test																																		
DCS.5030	Installation of De-watering and Observation Wells for Pumping Test	20	26-Apr-18	19-May-18	02-Feb-18	28-Feb-18	0%	64	84																									
DCS.5040	Submission of DW / OW Installation Records and Initial Readings	3	21-May-18	24-May-18	01-Mar-18	03-Mar-18	0%	64	84																									
DCS.5070	Carry Out Pumping Test	14	20-Jun-18	03-Jul-18	04-Mar-18	17-Mar-18	0%	108	107																									
DCS.5090	Site Clearance	4	04-Jul-18	07-Jul-18	19-Mar-18	22-Mar-18	0%	84	84																									
BA14 for Completion of Works in Cofferdam B																																		
DCS.5230	Submission of BA14 and As-built Records for Completion of Clutch Pipe Pile for Cofferdam B to PMC	3	26-Apr-18	28-Apr-18	04-Dec-17	06-Dec-17	0%	113	112																									
DCS.5240	PMC Review of As-built Records for Cofferdam B and Submission BA14 for Completion of CPP to BD	5	30-Apr-18	05-May-18	07-Dec-17	12-Dec-17	0%	113	112																									
DCS.5250	BD Acknowledgement of BA14 for Completion of Pipe Pile Works for Cofferdam B	45	06-May-18	19-Jun-18	12-Dec-17	26-Jan-18	0%	144	143																									
DCS.5280	Submission of Cofferdam B Pumping Test Report to PMC	3	04-Jul-18	06-Jul-18	19-Mar-18	21-Mar-18	0%	84	83																									
DCS.5290	PMC Review of Cofferdam B Pumping Test Report and Submission to BD	2	07-Jul-18	08-Jul-18	22-Mar-18	23-Mar-18	0%	83	83																									