

M+ Museum

CMWP-12				
Date	Revision		Checked	Approved
08-Aug-16	(3MRP-10)	3-Months Rolling Prog Status at 31 July 2016	Jojo	Ricky Lau / Chris Chau
08-Sep-16	(3MRP-11)	3-Months Rolling Prog Status at 31 Aug 2016	Jojo	Ricky Lau / Chris Chau
06-Oct-16	(3MRP-12)	3-Months Rolling Prog Status at 30 Sept 2016	Chris / Jojo	Ricky Lau / Chris Chau
08-Nov-16	(3MRP-13)	3-Months Rolling Prog Status at 31 Oct 2016	Chris / Jojo	Ricky Lau / Chris Chau
05-Dec-16	(3MRP-14)	3-Months Rolling Prog Status at 30 Nov 2016	Chris / Jojo	Ricky Lau / Chris Chau

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017	
										30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05	
IF2030	Take possession of the completed At-grade road pavement in M	0	15-Feb-17		06-Jan-17		0%	40	720																				
IF2220	Complete pavements, road furniture & road marking with the A	20	21-Feb-17	15-Mar-17	12-Jan-17	07-Feb-17	0%	31	581																				
Sewage Pump Station																													
IF2290	Construction of SPS Structure incl Building Services, ABWF and	361	11-Feb-16	22-Jun-17	20-May-16	03-Oct-17	13%	-67	-65																				
Drainage Interface with PIW																													
IF2310	PIW take possession of M26, M04 (by others)	0	12-Nov-16		30-Nov-16		0%	-18	699																				
IF2320	Construct the DN150 storm drain within At-grade Road (M26)	72	12-Nov-16	10-Feb-17	30-Nov-16	28-Feb-17	0%	-15	563																				
Water Main Interface with PIW																													
IF2370	Take possession of At-grade road within Portion M45	0	01-Jun-16		30-Nov-16		0%	-182	747																				
IF2380	Remove hoarding fixed to the sheet pile	5	03-Jun-16	10-Jun-16	30-Nov-16	05-Dec-16	0%	-147	604																				
IF2390	Install hoarding on road-side edge of footway (500mm clearanc	12	11-Jun-16	27-Jun-16	06-Dec-16	19-Dec-16	0%	-145	604																				
IF2400	Construct two DN150 DI fresh water, and one DN100 DI salt w	12	28-Jun-16	18-Jul-16	20-Dec-16	05-Jan-17	0%	-141	604																				
IF2410	Pressure test, Remove blank flange and make final connections	1	19-Jul-16	19-Jul-16	06-Jan-17	06-Jan-17	0%	-141	604																				
IF2420	Backfill pipes to the footway formation levels	1	21-Jul-16	21-Jul-16	07-Jan-17	07-Jan-17	0%	-140	604																				
IF2430	Complete WSD works for At-grade road (8Jul17)	0		21-Jul-16		07-Jan-17	0%	-170	748																				
Towngas Interface with PIW																													
IF2440	Take possession of At-grade road within Portion M44	0	01-Jun-16		30-Nov-16		0%	-182	621																				
IF2450	Trench excavation for gas pipe installation	5	03-Jun-16	10-Jun-16	30-Nov-16	05-Dec-16	0%	-147	499																				
IF2460	Construct portion of M+ & RDE building gas main (by Towngas)	130	11-Jun-16	13-Dec-16	06-Dec-16	19-May-17	0%	-123	499																				
Power Interface with PIW																													
IF2230	Take possession of the completed At-grade road pavement in M	0	01-Jun-16		30-Nov-16		0%	-182	618																				
IF2240	Excavate trenches for laying 11kV & 132kV cable by CLP	73	03-Jun-16	22-Sep-16	30-Nov-16	01-Mar-17	0%	-129	497																				
Telecoms Interface with PIW																													
IF2500	Take possession of the completed At-grade road pavement in M	0	01-Jun-16		30-Nov-16		0%	-182	280																				
IF2510	Excavate trenches for laying telecom ducts	5	03-Jun-16	10-Jun-16	30-Nov-16	05-Dec-16	0%	-147	226																				
IF2520	Lay ducts & leave connecting ends for PIW drawpit consstructio	72	11-Jun-16	27-Sep-16	06-Dec-16	06-Mar-17	0%	-129	226																				
Sewerage Interface with PIW																													
IF4010	Construct the DN375 sewer drain within Austin Road West and	50	29-Dec-15	29-Feb-16	05-Dec-15 A	23-Dec-16	90%	-243	615																				
IF4020	Vacate L08, L19 to Lyric foundation contractor	0		29-Feb-16		23-Dec-16	0%	-298	763																				
Seawater Intake & Discharge Pipes Interface with PIW																													
IF4110	Install two DN600 Seawater Intake mains, DN100 Chorination&	120	02-Sep-16	09-Feb-17	22-Aug-16 A	28-Feb-17	50%	-16	443																				
Summary Facade Programme																													
Major Key Milestone Dates																													
SMS.1010	Start of Embeds Installation at M+ Podium	0			19-Dec-16		0%		768																				
SMS.1020	Start Bulk Production	0			10-Feb-17		0%		715																				
Pre-Construction, Procurements & Bulk Production																													
SUM.0050	Facade - Material Submission	205			22-Oct-15 A	30-Dec-16	80%		-48																				
SUM.0060	Facade - Visual Mock-Up	231			27-Oct-15 A	02-Feb-17	70%		-4																				
SUM.0020	Facade - Shop Drawings	145			24-Mar-16 A	10-Feb-17	40%		37																				
SUM.0030	Facade - Embed BD Submission	204			05-Apr-16 A	28-Mar-17	50%		-44																				
SUM.0040	Facade - BD Submission	180			30-Sep-16 A	08-Aug-17	15%		132																				
SUM.0070	Facade - Production Mock-Up	207			30-Nov-16	14-Aug-17	0%		-20																				
SUM.0080	Facade - Performance Test Mock-Up	246			30-Nov-16	28-Sep-17	0%		54																				
SUM.0090	Facade - Bulk Production & Fabrication	411			30-Nov-16	25-Apr-18	0%		-59																				

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										30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05			
SUM.0025	Facade Door - Shop Drawings	77			30-Nov-16	07-Mar-17	0%		-83																						
M+ RC Structure																															
M+ Podium																															
SUM.0100	Podium - B1/Floor Slab Structure	215			15-Mar-16 A	27-Feb-17	50%		564																			Podium			
SUM.0110	Podium - Grd/Flr Slab Structure	268			12-Oct-16 A	13-Oct-17	10%		18																						
SUM.0120	Podium - 1st/Flr Slab Structure	243			31-Dec-16	26-Oct-17	0%		367																						
SUM.0130	Podium - 1M/Flr Slab Structure	225			23-Jan-17	26-Oct-17	0%		-52																						
SUM.0140	Podium - 2nd/Flr Slab Structure	220			16-Feb-17	11-Nov-17	0%		3																						
Preliminaries																															
Pre-Construction - Design & Procurements																															
External Facade for M+ Podium (By Permasteelisa)																															
Facade Shop Drawing Submission																															
Tower Facade																															
DS.2004.10	3rd Submission	10			25-Nov-16 A	05-Dec-16	40%		-8																						
DS.2004.12	Approval	11			06-Dec-16	17-Dec-16	0%		-8																						
Podium Facade																															
DS.2004.18	2nd Submission	6			26-Nov-16 A	06-Dec-16	30%		-40																						
DS.2004.20	Comment on 2nd Submission	11			07-Dec-16	19-Dec-16	0%		-40																						
DS.2004.22	3rd Submission	6			20-Dec-16	28-Dec-16	0%		-40																						
DS.2004.24	Approval	12			29-Dec-16	12-Jan-17	0%		-40																						
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a to 03d																															
DS.2004.30	2nd Submission	5			30-Nov-16	05-Dec-16	0%		-84																						
DS.2004.32	Comment on 2nd Submission	10			06-Dec-16	17-Dec-16	0%		-84																						
DS.2004.34	3rd Submission	7			17-Dec-16	27-Dec-16	0%		-84																						
DS.2004.36	Approval	12			28-Dec-16	11-Jan-17	0%		-84																						
Glass Wall with Precast Mullion & Ceramic Mullion,CW-04-05d and 07																															
DS.2004.38	1st Submission	10			30-Nov-16	10-Dec-16	0%		-83																						
DS.2004.40	Comment on 1st Submission	10			12-Dec-16	23-Dec-16	0%		-83																						
DS.2004.42	2nd Submission	6			24-Dec-16	31-Dec-16	0%		-83																						
DS.2004.44	Comment on 2nd Submission	11			04-Jan-17	16-Jan-17	0%		-83																						
DS.2004.46	3rd Submission	6			17-Jan-17	23-Jan-17	0%		-83																						
DS.2004.48	Approval	12			24-Jan-17	09-Feb-17	0%		-83																						
Podium Ceramic Concrete Tubes & with Perforated Cladding, FAC-CW-07																															
DS.2004.50	1st Submission	10			30-Nov-16	10-Dec-16	0%		-75																						
DS.2004.52	Comment on 1st Submission	10			12-Dec-16	24-Dec-16	0%		-75																						
DS.2004.54	2nd Submission	6			24-Dec-16	03-Jan-17	0%		-75																						
DS.2004.56	Comment on 2nd Submission	11			03-Jan-17	16-Jan-17	0%		-75																						
DS.2004.58	3rd Submission	6			16-Jan-17	23-Jan-17	0%		-75																						
DS.2004.60	Approval	12			23-Jan-17	09-Feb-17	0%		-75																						
Garden Gallery Ceramic Cladding & Ceiling,CE-03a,03b,03c																															
DS.2004.66	2nd Submission	6			30-Nov-16	06-Dec-16	0%		11																						
DS.2004.68	Comment on 2nd Submission	11			07-Dec-16	19-Dec-16	0%		11																						
DS.2004.70	3rd Submission	6			20-Dec-16	28-Dec-16	0%		11																						

Activity ID	Activity Name	Orig. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017	
										30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05	
DS.2004.72	Approval	12			29-Dec-16	12-Jan-17	0%		11																				
L3 Storefront,CW-08a,08b																													
DS.2004.82	3rd Submission	6			30-Nov-16	06-Dec-16	0%		75																				
DS.2004.84	Approval	12			07-Dec-16	20-Dec-16	0%		75																				
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW10,SK-01,02																													
DS.2004.90	2nd Submission	5			30-Nov-16	05-Dec-16	0%		3																				
DS.2004.92	Comment on 2nd Submission	11			07-Dec-16	19-Dec-16	0%		3																				
DS.2004.94	3rd Submission	6			20-Dec-16	28-Dec-16	0%		43																				
DS.2004.96	Approval	12			29-Dec-16	12-Jan-17	0%		43																				
Shop Drawings Metal Cladding FAC-LV-01b (Additional Scope)																													
DS.2004.106	1st Submission	11			30-Nov-16	13-Dec-16	0%		1																				
DS.2004.116	Comment on 1st Submission	12			13-Dec-16	29-Dec-16	0%		1																				
DS.2004.126	2nd Submission	5			29-Dec-16	05-Jan-17	0%		1																				
DS.2004.136	Comment on 2nd Submission	11			05-Jan-17	18-Jan-17	0%		1																				
DS.2004.146	3rd Submission	6			18-Jan-17	25-Jan-17	0%		1																				
DS.2004.156	Approval	11			25-Jan-17	10-Feb-17	0%		1																				
Facade Doors - Shop Drawings Submission (Additional Works)																													
Facade Door Package # 1: Glazed Doors Bet Ceramic Concrete Mullion (Total = 53 nos)																													
DS.2004.166	Facade Door Package # 1 - 1st Submission	12			30-Nov-16	14-Dec-16	0%		-81																				
DS.2004.176	Facade Door Package # 1 - Comment on 1st Submission	12			14-Dec-16	30-Dec-16	0%		-81																				
DS.2004.186	Facade Door Package # 1 - 2nd Submission	17			30-Dec-16	20-Jan-17	0%		-81																				
DS.2004.196	Facade Door Package # 1 - Comment on 2nd Submission	10			20-Jan-17	04-Feb-17	0%		-81																				
DS.2004.206	Facade Door Package # 1 - 3rd Submission	12			04-Feb-17	18-Feb-17	0%		-81																				
DS.2004.216	Facade Door Package # 1 - Approval	12			18-Feb-17	04-Mar-17	0%		-81																				
Facade Door Package # 2: Sliding Door in L3 Storefront (Total = 4 nos automatic)																													
DS.2004.226	Facade Door Package # 2 - 1st Submission	12			30-Nov-16*	13-Dec-16	0%		-81																				
DS.2004.236	Facade Door Package # 2 - Comment on 1st Submission	12			14-Dec-16	29-Dec-16	0%		-81																				
DS.2004.246	Facade Door Package # 2 - 2nd Submission	18			30-Dec-16	21-Jan-17	0%		-81																				
DS.2004.256	Facade Door Package # 2 - Comment on 2nd Submission	11			21-Jan-17	07-Feb-17	0%		-81																				
DS.2004.266	Facade Door Package # 2 - 3rd Submission	11			07-Feb-17	20-Feb-17	0%		-81																				
DS.2004.276	Facade Door Package # 2 - Approval	11			20-Feb-17	04-Mar-17	0%		-81																				
Facade Door Package # 3: Swing Door at L3 Cafe (Total = 1 no Manual)																													
DS.2004.286	Facade Door Package # 3 - 1st Submission	12			30-Nov-16*	13-Dec-16	0%		-70																				
DS.2004.296	Facade Door Package # 3 - Comment on 1st Submission	12			14-Dec-16	29-Dec-16	0%		-70																				
DS.2004.306	Facade Door Package # 3 - 2nd Submission	12			30-Dec-16	14-Jan-17	0%		-70																				
DS.2004.316	Facade Door Package # 3 - Comment on 2nd Submission	12			14-Jan-17	01-Feb-17	0%		-70																				
DS.2004.326	Facade Door Package # 3 - 3rd Submission	5			01-Feb-17	07-Feb-17	0%		-70																				
DS.2004.336	Facade Door Package # 3 - Approval	11			07-Feb-17	20-Feb-17	0%		-70																				
Facade Door Package # 4: Swing Door Mounted in GW with T-Mullion (Total = 29 nos)																													
DS.2004.346	Facade Door Package # 4 - 1st Submission	14			30-Nov-16*	16-Dec-16	0%		-81																				
DS.2004.356	Facade Door Package # 4 - omment on 1st Submission	12			16-Dec-16	03-Jan-17	0%		-81																				
DS.2004.366	Facade Door Package # 4 - 2nd Submission	14			03-Jan-17	19-Jan-17	0%		-81																				
DS.2004.376	Facade Door Package # 4 - Comment on 2nd Submission	13			19-Jan-17	07-Feb-17	0%		-81																				
DS.2004.386	Facade Door Package # 4 - 3rd Submission	10			07-Feb-17	18-Feb-17	0%		-81																				

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DS.2004.396	Facade Door Package # 4 - Approval	12			18-Feb-17	04-Mar-17	0%		-81																			
Facade Door Package # 5: Large Double Door at B1/F Transformaer Room (Total = 1 no manual)																												
DS.2004.406	Facade Door Package # 5 - 1st Submission	14			30-Nov-16*	15-Dec-16	0%		-71																			
DS.2004.416	Facade Door Package # 5 - Comment on 1st Submission	12			16-Dec-16	31-Dec-16	0%		-71																			
DS.2004.426	Facade Door Package # 5 - 2nd Submission	11			03-Jan-17	16-Jan-17	0%		-71																			
DS.2004.436	Facade Door Package # 5 - Comment on 2nd Submission	10			16-Jan-17	27-Jan-17	0%		-71																			
DS.2004.446	Facade Door Package # 5 - 3rd Submission	6			27-Jan-17	07-Feb-17	0%		-71																			
DS.2004.456	Facade Door Package # 5 - Approval	12			07-Feb-17	21-Feb-17	0%		-71																			
Facade Door Package # 6: B1/F Exit Doors (Total = 7 nos manual)																												
DS.2004.466	Facade Door Package # 6 - 1st Submission	13			30-Nov-16*	15-Dec-16	0%		-71																			
DS.2004.476	Facade Door Package # 6 - Comment on 1st Submission	10			15-Dec-16	29-Dec-16	0%		-71																			
DS.2004.486	Facade Door Package # 6 - 2nd Submission	12			29-Dec-16	13-Jan-17	0%		-71																			
DS.2004.496	Facade Door Package # 6 - Comment on 2nd Submission	12			13-Jan-17	27-Jan-17	0%		-71																			
DS.2004.506	Facade Door Package # 6 - 3rd Submission	6			27-Jan-17	07-Feb-17	0%		-71																			
DS.2004.516	Facade Door Package # 6 - Approval	12			07-Feb-17	21-Feb-17	0%		-71																			
Facade Door Package # 7: Garden Gallery Door (Total = 2 nos manual)																												
DS.2004.526	Facade Door Package # 7 - 1st Submission	12			30-Nov-16*	13-Dec-16	0%		-69																			
DS.2004.536	Facade Door Package # 7 - Comment on 1st Submission	12			14-Dec-16	29-Dec-16	0%		-69																			
DS.2004.546	Facade Door Package # 7 - 2nd Submission	12			30-Dec-16	14-Jan-17	0%		-69																			
DS.2004.556	Facade Door Package # 7 - Comment on 2nd Submission	11			14-Jan-17	27-Jan-17	0%		-69																			
DS.2004.566	Facade Door Package # 7 - 3rd Submission	6			27-Jan-17	07-Feb-17	0%		-69																			
DS.2004.576	Facade Door Package # 7 - Approval	10			07-Feb-17	18-Feb-17	0%		-69																			
Facade Door Package # 8: Door Loacted at Metal Claddings (Total = 20 nos manual)																												
DS.2004.586	Facade Door Package # 8 - 1st Submission	11			30-Nov-16*	13-Dec-16	0%		-63																			
DS.2004.596	Facade Door Package # 8 - Comment on 1st Submission	12			13-Dec-16	29-Dec-16	0%		-63																			
DS.2004.606	Facade Door Package # 8 - 2nd Submission	6			29-Dec-16	06-Jan-17	0%		-63																			
DS.2004.616	Facade Door Package # 8 - Comment on 2nd Submission	11			06-Jan-17	19-Jan-17	0%		-63																			
DS.2004.626	Facade Door Package # 8 - 3rd Submission	6			19-Jan-17	26-Jan-17	0%		-63																			
DS.2004.636	Facade Door Package # 8 - Approval	11			26-Jan-17	11-Feb-17	0%		-63																			
Facade Door Package # 9: G/F Access Door in Ceramic Tube (Total = 8 nos)																												
DS.2004.646	Facade Door Package # 9 - 1st Submission	12			30-Nov-16*	13-Dec-16	0%		-70																			
DS.2004.656	Facade Door Package # 9 - Comment on 1st Submission	12			14-Dec-16	30-Dec-16	0%		-70																			
DS.2004.666	Facade Door Package # 9 - 2nd Submission	12			30-Dec-16	14-Jan-17	0%		-70																			
DS.2004.676	Facade Door Package # 9 - Comment on 2nd Submission	11			14-Jan-17	27-Jan-17	0%		-70																			
DS.2004.686	Facade Door Package # 9 - 3rd Submission	6			27-Jan-17	07-Feb-17	0%		-70																			
DS.2004.696	Facade Door Package # 9 - Approval	11			07-Feb-17	20-Feb-17	0%		-70																			
Facade Door Package # 10: B1/F Carriageway Access Panel / Doors (Total = 24 nos)																												
DS.2004.706	Facade Door Package # 10 - 1st Submission	12			30-Nov-16*	13-Dec-16	0%		-83																			
DS.2004.716	Facade Door Package # 10 - Comment on 1st Submission	11			14-Dec-16	29-Dec-16	0%		-83																			
DS.2004.726	Facade Door Package # 10 - 2nd Submission	18			29-Dec-16	20-Jan-17	0%		-83																			
DS.2004.736	Facade Door Package # 10 - Comment on 2nd Submission	12			20-Jan-17	07-Feb-17	0%		-83																			
DS.2004.746	Facade Door Package # 10 - 3rd Submission	12			07-Feb-17	21-Feb-17	0%		-83																			
DS.2004.756	Facade Door Package # 10 - Approval	12			21-Feb-17	07-Mar-17	0%		-83																			
Facade Door Package # 11: CSF Bldg (Total = 2 nos)																												

[illegible]

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											30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05			
DS.2016.78		Comment on 2nd Submission	12			11-Jan-17	24-Jan-17	0%		-3																						
DS.2016.80		3rd Submission	9			25-Jan-17	07-Feb-17	0%		-3																						
DS.2016.82		Comment on 3rd Submission	11			08-Feb-17	20-Feb-17	0%		-3																						
DS.2016.84		RSE Submitted to BD	3			21-Feb-17	23-Feb-17	0%		-3																						
DS.2016.86		BD Submission & Approval	60			24-Feb-17	11-May-17	0%		-3																						
Podium Ceramic Concrete Tubes & with Perforated Cladding,CE01a,01b,02a																																
DS.2016.092		1st BD Submission to Consultant	9			16-Jan-17*	26-Jan-17	0%		-24																						
DS.2016.094		Comment on 1st Submission	12			26-Jan-17	13-Feb-17	0%		-24																						
DS.2016.096		2nd Submission	10			13-Feb-17	24-Feb-17	0%		-24																						
DS.2016.098		Comment on 2nd Submission	12			24-Feb-17	10-Mar-17	0%		-24																						
Garden Gallery Ceramic Cladding & Ceiling,CE-3a,3b,3c																																
DS.2016.116		2nd Submission	11			07-Dec-16	19-Dec-16	0%		111																						
DS.2016.118		Comment on 2nd Submission	11			20-Dec-16	04-Jan-17	0%		111																						
DS.2016.120		3rd Submission	10			05-Jan-17	16-Jan-17	0%		111																						
DS.2016.122		Comment on 3rd Submission	12			17-Jan-17	02-Feb-17	0%		111																						
DS.2016.124		RSE Submitted to BD	3			03-Feb-17	07-Feb-17	0%		111																						
DS.2016.126		BD Submission & Approval	60			07-Feb-17	22-Apr-17	0%		111																						
L3 Storefront,CW-08a,08b																																
DS.2016.136		2nd Submission	10			30-Nov-16	10-Dec-16	0%		191																						
DS.2016.138		Comment on 2nd Submission	11			10-Dec-16	24-Dec-16	0%		191																						
DS.2016.140		3rd Submission	10			27-Dec-16	07-Jan-17	0%		191																						
DS.2016.142		Comment on 3rd Submission	12			09-Jan-17	21-Jan-17	0%		191																						
DS.2016.144		RSE Submitted to BD	3			23-Jan-17	26-Jan-17	0%		191																						
DS.2016.146		BD Submission & Approval	60			26-Jan-17	11-Apr-17	0%		191																						
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW-10,SK-01,02																																
DS.2016.156		2nd Submission	10			07-Dec-16	17-Dec-16	0%		147																						
DS.2016.158		Comment on 2nd Submission	11			19-Dec-16	04-Jan-17	0%		147																						
DS.2016.160		3rd Submission	10			05-Jan-17	16-Jan-17	0%		147																						
DS.2016.162		Comment on 3rd Submission	11			17-Jan-17	01-Feb-17	0%		147																						
DS.2016.164		RSE Submitted to BD	3			02-Feb-17	06-Feb-17	0%		147																						
DS.2016.166		BD Submission & Approval	60			06-Feb-17	21-Apr-17	0%		147																						
Material Submission & Approval																																
Material Sample Submission																																
DS.2018.28		Facade Door - Glass sample submission	36			09-Feb-17	23-Mar-17	0%		-83																						
DS.2018.38		Facade Door - Steel Frame & Ironmogery sample submission	36			09-Feb-17	23-Mar-17	0%		-83																						
Material Approval																																
DS.2020.10		Lighting Submission , conduits , trucking , wiring , junction box	11			20-Dec-15 A	30-Dec-16	80%		-26																						
DS.2020.14		Low-e Glass Samples	208			21-Dec-15 A	30-Dec-16	90%		-48																						
DS.2020.16		Reflective Glass (Glass Wall With T- Mullion)	208			21-Dec-15 A	30-Dec-16	90%		-50																						
DS.2020.12		Approval for Terracotta Colour	11			27-Dec-15 A	30-Dec-16	80%		-50																						
Visual Mock Up																																
Hybrid Mock Up																																
Garden Galley Visual Mock Up,ce-03a,03c																																
Visual Mock Up Drawing Submission																																

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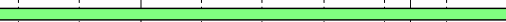
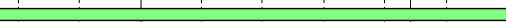



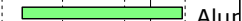
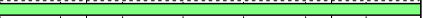

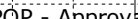





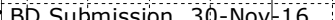
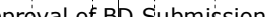

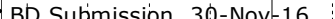
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2022.76	Sealant Ordering (Typical two weeks time, tailor made need th	12			12-Jan-17	25-Jan-17	0%	-31	
DS.2022.80	Fabrication of Insulated Glass Panel	12			01-Feb-17	14-Feb-17	0%	-45	
Kinked Glass Wall with T Mullion - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.84	PVF2 Paint Ordering	12			30-Nov-16	13-Dec-16	0%	-2	
DS.2022.86	Order of Paint	24			30-Nov-16	29-Dec-16	0%	-14	
DS.2022.90	Fabrication of T Steel Mullions	17			30-Dec-16	19-Jan-17	0%	-14	
DS.2022.82	Die Making	48			12-Jan-17	11-Mar-17	0%	-84	
DS.2022.93	Painting of Steel Mullion	6			19-Jan-17	26-Jan-17	0%	-14	
Glass Wall with Percast Concrete Mullion,CW-07									
Glass Wall with PC Mullion - Ordering & Production of Material									
Glass Production & Fabrication									
DS.2022.104	Sealant Ordering (Typical two weeks time, tailor made need th	12			30-Nov-16	13-Dec-16	0%	132	
DS.2022.106	Coated Glass Production	48			30-Nov-16	27-Jan-17	0%	84	
DS.2022.108	Fabrication of Insulated Glass Panel	12			10-Feb-17	23-Feb-17	0%	76	
Glass Wall glazed panel production and Fabricatioin									
DS.2022.110	PVF2 Paint Ordering	12			30-Nov-16	13-Dec-16	0%	126	
DS.2022.112	Die Making	48			10-Feb-17	07-Apr-17	0%	22	
Precast Concrete Mullion									
DS.2022.120	Production Precast Concrete Moulding	24			10-Feb-17	09-Mar-17	0%	43	
L3 Storefront,CW-08									
L3 Storefront - Ordering & Production of Material									
Glass Production & Fabrication									
DS.2022.130	Sealant Ordering (Typical two weeks time, tailor made need th	12			22-Dec-16	06-Jan-17	0%	128	
DS.2022.132	Coated Glass Production	48			22-Dec-16	21-Feb-17	0%	80	
DS.2022.134	Fabrication of Insulated Glass Panel	12			22-Feb-17	07-Mar-17	0%	80	
Glass Wall glazed panel production and Fabricatioin									
DS.2022.138	Die Making	48			22-Dec-16	21-Feb-17	0%	75	
DS.2022.136	PVF2 Paint Ordering	12			22-Dec-16	06-Jan-17	0%	123	
DS.2022.140	Aluminium Extrusion Production	12			22-Feb-17	07-Mar-17	0%	75	
G/F Facade - Precast Concrete Tubes , Ceramic Rows Rainscreen Cladding, Ceramic Precast Mull									
G/F Facade - Ordering & Production of Material									
G/F Facade - Glass Production & Fabrication									
DS.2022.154	Coated Glass producion	48			10-Feb-17	07-Apr-17	0%	-61	
G/F Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.152	Sealant Ordering (Typical two weeks time, tailor made need th	12			10-Feb-17	23-Feb-17	0%	-17	
DS.2022.160	Die Making	48			10-Feb-17	07-Apr-17	0%	-67	
DS.2022.158	PVF2 Paint Ordering	12			10-Feb-17	23-Feb-17	0%	-19	
G/F Facade - Terracotta									
DS.2022.168	Ordering of Terracotta	11			10-Feb-17	23-Feb-17	0%	-83	
G/F Facade - Precast Concrete Facade									
G/F Facade - Precast Facade Die Making									
DS.2022.170	Percast Concrete Mould Making	50			10-Feb-17	10-Apr-17	0%	-76	
Garden Gallery,CE-03a,03c									
Garden Gallery - Ordering & Production of Material									

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Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Podium Facade - Glass Production & Fabrication									
DS.2026.76	Coated Glass Producon	48			30-Nov-16	27-Jan-17	0%		80
DS.2026.78	Fabrication of Insulated Glass Panel	12			16-Feb-17	02-Mar-17	0%		66
Podium Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.80	Die Making	48			30-Nov-16	27-Jan-17	0%		38
DS.2026.82	Aluminium Extrusion Production	12			03-Feb-17	17-Feb-17	0%		36
Podium Facade - Terracotta									
DS.2026.90	Ordering of Terracotta	11			03-Feb-17	16-Feb-17	0%		-12
DS.2026.92	Die Making of Terracotta	36			16-Feb-17	30-Mar-17	0%		-12
Podium Facade - Precast Concrete Facade									
Podium Facade - Precast Facade Die Making									
DS.2026.100	Percast Concrete Mould Making	96			30-Nov-16	28-Mar-17	0%		2
Kinked Glass Wall with T Mullion and Reflective Glass at B1,CW-02b									
Kinked Glass Wall - Drawing Submission									
DS.2026.122	1st Shop Drawing Submission	11			17-Dec-16	03-Jan-17	0%		83
DS.2026.124	1st Shop Drawing Comment	11			03-Jan-17	16-Jan-17	0%		83
DS.2026.126	2nd Shop Drawing Submission	11			16-Jan-17	01-Feb-17	0%		83
DS.2026.128	Approval of Performance Mock Up Drawing	11			02-Feb-17	15-Feb-17	0%		83
Kinked Glass Wall - Submission of Testing Proposal									
DS.2026.130	1st Submission of Testing Proposal	11			15-Feb-17	28-Feb-17	0%		83
Kinked Glass Wall - Ordering & Production of Material									
DS.2026.138	Sealant Ordering (Typical two weeks time, tailor made need th	12			15-Feb-17	01-Mar-17	0%		105
Kinked Glass Wall - Glass Production & Fabrication									
DS.2026.140	Coated Glass Production	48			30-Nov-16	27-Jan-17	0%		117
DS.2026.142	Fabrication of Insulated Glass Panel	12			01-Feb-17	14-Feb-17	0%		117
Kinked Glass Wall - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.146	Die Making	48			30-Nov-16	27-Jan-17	0%		112
DS.2026.144	PVF2 Paint Ordering	49			30-Nov-16	01-Feb-17	0%		123
DS.2026.148	Aluminium Extrusion Production	12			15-Feb-17	01-Mar-17	0%		99
Kinked Glass Wall - T Steel Mullion Production									
DS.2026.154	Order of Paint	24			30-Nov-16	29-Dec-16	0%		173
DS.2026.156	Painting of Steel Mullion	4			30-Dec-16	04-Jan-17	0%		173
Kinked Glass Wall - Installation									
DS.2026.160	Installation on Mock Up	11			05-Jan-17	18-Jan-17	0%		173
Glass Wall with Ceramic Precast Mullions at ground Flr Main Enterance,CW-04									
Glass Wall with PC Mullions - Drawing Submission									
DS.2026.168	1st Shop Drawing Submission	11			30-Dec-16	13-Jan-17	0%		80
DS.2026.170	1st Shop Drawing Comment	11			13-Jan-17	26-Jan-17	0%		80
DS.2026.172	2nd Shop Drawing Submission	11			26-Jan-17	11-Feb-17	0%		80
DS.2026.174	Approval of Performance Mock Up Drawing	11			11-Feb-17	24-Feb-17	0%		80
Glass Wall with PC Mullions - Glass Production & Fabrication									
DS.2026.176	Coated Glass Producon	72			30-Nov-16	28-Feb-17	0%		77
Glass Wall with PC Mullions - Glazed Panel production and Fabricatioin									
DS.2026.180	Die Making	36			10-Feb-17	23-Mar-17	0%		27

Activity ID		Activity Name	Orig. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017					February 2017					March 2017	
											30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05			
1000																																

Activity ID		Activity Name		Or. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017					February 2017					March 2017				
												30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05						
Aluminum Frame Production and Fabrication																																				
DS.2258.38	Die Making		37				12-Jan-17	27-Feb-17	0%		157																			Die Mak						
Glass Wall with Ceramic Mullion (G/F to 1/F), CW-04 to 05d																																				
Glass Production & Fabrication																																				
DS.2258.284	Coated Glass Production		90				10-Feb-17	01-Jun-17	0%		-43																									
Aluminum Frame Production and Fabricatioin																																				
DS.2258.296	Die Making		45				10-Feb-17	03-Apr-17	0%		19																									
Terracotta Production and Fabrication																																				
DS.2258.304	Die Making		60				10-Feb-17	25-Apr-17	0%		-32																									
Glass Wall with T Mullion (Kinked & Straight B1/F to G/F), CW-01a to 03d																																				
Aluminum Frame Production and Fabricatioin																																				
DS.2258.428	Die Making		36				10-Feb-17	23-Mar-17	0%		50																									
DS.2258.430	Aluminium Extrusion Production		24				24-Feb-17	23-Mar-17	0%		50																									
T-Painted GMS Mullion, Transom and Brackets																																				
DS.2258.438	GMS Fabrication		120				09-Feb-17	08-Jul-17	0%		40																									
Ceramic Concrete Tubes at G/F (Internal & External),CE-01a,01b,02a																																				
Terracotta Production																																				
DS.2258.116	Die Making		92				09-Feb-17	03-Jun-17	0%		-29																									
Bulk Production, Assembly & Delivery to Site																																				
DS.2208	Terracotta Production & Fabrication		270	01-Dec-16	27-Aug-17	01-Dec-16*	27-Aug-17	0%	0	-33																										
DS.2228	Curtain Wal / Glazed Panel Production & Fabrication		217	01-Jan-17	05-Aug-17	01-Jan-17	05-Aug-17	0%	0	-33																										
DS.2258	Precast Concrete Facade		242	01-Jan-17	30-Aug-17	01-Jan-17	30-Aug-17	0%	0	-33																										
DS.2238	T Steel Mullion Production & Fabrication		180	01-Jan-17	29-Jun-17	01-Jan-17	29-Jun-17	0%	0	-33																										
DS.2248	LED Lightings Production & Fabrication		180	01-Jan-17	29-Jun-17	01-Jan-17	29-Jun-17	0%	0	-33																										
DS.2218	Glass Production & Fabrication		210	01-Jan-17	29-Jul-17	16-Jan-17	14-Aug-17	0%	-16	-49																										
(By Permasteelisa) External Facade for CSF Bldg																																				
CSF Glass Wall (South Ele. 6/F-7/F,North Ele.6/F-8/F,South Ele. G/F)																																				
CSF Glass Wall Shopdawing Submission & Approval																																				
DS.2260.12	1st Shop Drawing Comment		11				12-Dec-16	24-Dec-16	0%		73																									
DS.2260.14	2nd Shop Drawing Submission		5				27-Dec-16	31-Dec-16	0%		73																									
DS.2260.16	2nd Shopdawing comments		11				03-Jan-17	16-Jan-17	0%		73																									
CSF Louvre - FAC-LV-03 (Additional Works)																																				
DS.2260.18	1st Shop Drawing Submission		11				30-Nov-16	12-Dec-16	0%		51																									
DS.2260.20	1st Shop Drawing Comment		11				13-Dec-16	27-Dec-16	0%		71																									
DS.2260.21	2nd Shop Drawing Submission		6				28-Dec-16	04-Jan-17	0%		71																									
DS.2260.22	Shop Drawing Approval		11				05-Jan-17	18-Jan-17	0%		71																									
CSF Embed BD Submission & Approval																																				
DS.2260.24	BD Drawing Preparation & 1st BD Submission to Consultants		11				30-Nov-16	13-Dec-16	0%		98																									
DS.2260.26	BD Drawing submission 1st Comments		11				13-Dec-16	28-Dec-16	0%		98																									
DS.2260.28	BD Drawing Preparation & 2nd BD Submission to Consultants		11				28-Dec-16	11-Jan-17	0%		98																									
DS.2260.30	RSE Submission to BD		3				11-Jan-17	14-Jan-17	0%		98																									
DS.2260.32	BD Submission & Approval		48				14-Jan-17	15-Mar-17	0%		98																									
CSF Glass Wall BD Submission & Approval																																				
DS.2260.38	BD Drawing Preparation & 1st BD Submission to Consultants		11				30-Nov-16	13-Dec-16	0%		51																									

Activity ID		Activity Name	Orig. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017					February 2017					March 2017						
											30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05								
		DS.2260.40	BD Drawing submission 1st Comments	11			13-Dec-16	28-Dec-16	0%		51	 BD Drawing submission: 1st Comments																									
		DS.2260.42	BD Drawing Preparation & 2nd BD Submission to Consultants	11			28-Dec-16	11-Jan-17	0%		51	 BD Drawing Preparation & 2nd BD Submission to Consultants																									
		DS.2260.44	BD Drawing submission 2nd Comments	11			11-Jan-17	24-Jan-17	0%		51	 BD Drawing submission 2nd Comments																									
		DS.2260.46	BD Drawing Preparation & 3rd BD Submission to Consultants	11			24-Jan-17	09-Feb-17	0%		51	 BD Drawing Preparation & 3rd BD Submission to Consultants																									
		DS.2260.48	RSE Submission to BD	3			10-Feb-17	14-Feb-17	0%		51	 RSE Submission to BD																									
		DS.2260.50	BD Submission & Approval	48			14-Feb-17	12-Apr-17	0%		51	 BD Submission & Approval																									
CSF Glass Wall Performance Testing																																					
Drawing Submission																																					
		DS.2260.58	1st Shop Drawing Submission	11			24-Jan-17	09-Feb-17	0%		68	 1st Shop Drawing Submission																									
		DS.2260.60	1st Shop Drawing Comment	11			10-Feb-17	23-Feb-17	0%		68	 1st Shop Drawing Comment																									
		DS.2260.62	2nd Shop Drawing Submission	11			23-Feb-17	08-Mar-17	0%		68	 2nd Shop Drawing Submission																									
Ordering & Production of Material																																					
Glass Production & Fabrication																																					
		DS.2260.66	Coated Glass Production	48			18-Jan-17	18-Mar-17	0%		71	 Coated Glass Production																									
Curtain Wall glazed panel production and Fabricatioin																																					
		DS.2260.70	Die Making	48			13-Dec-16	13-Feb-17	0%		93	 Die Making																									
		DS.2260.72	PVF2 Paint Ordering	49			13-Dec-16	14-Feb-17	0%		109	 PVF2 Paint Ordering																									
		DS.2260.74	Aluminium Extrusion Production	17			14-Feb-17	04-Mar-17	0%		93	 Aluminium Extrusion Production																									
Bulk Ordering & Production of Material																																					
Curtain Wall glazed panel production and Fabricatioin																																					
		DS.2260.92	Die Making	48			13-Dec-16	13-Feb-17	0%		136	 Die Making																									
		DS.2260.94	PVF2 Paint Ordering	49			13-Dec-16	14-Feb-17	0%		152	 PVF2 Paint Ordering																									
		DS.2260.96	Aluminium Extrusion Production	17			14-Feb-17	04-Mar-17	0%		136	 Aluminium Extrusion Production																									
Glass Production & Fabrication																																					
		DS.2260.102	Coated Glass Production	48			18-Jan-17	18-Mar-17	0%		114	 Coated Glass Production																									
(Redland) Precast Facade for M+ Podium & CSF Bldg																																					
(Redland) General Submission																																					
(Redland) Project Quality Plan																																					
		DS.3240	PQP - 2nd Submission and Approval	12			30-Nov-16	13-Dec-16	0%		-20	 PQP - 2nd Submission and Approval																									
		DS.3250	PQP - Approval of Project Quality Plan	0				13-Dec-16	0%		-23	 PQP - Approval of Project Quality Plan,																									
(Redland) Production Method Statement																																					
		DS.3290	PMS - 2nd Submission and Approval	12			30-Nov-16	13-Dec-16	0%		-20	 PMS - 2nd Submission and Approval																									
		DS.3300	PMS - Approval of Production Method Statement	0				13-Dec-16	0%		-23	 PMS - Approval of Production Method Statement,																									
(Redland) Drawing Submission and Approval																																					
		DS.3340	2nd Submission and Approval	12			30-Nov-16	13-Dec-16	0%		623	 2nd Submission and Approval																									
		DS.3350	Approval of Schematic Design Drawings	0				13-Dec-16	0%		773	 Approval of Schematic Design Drawings,																									
(Redland) BD Submission and Approval																																					
(Redland) BD Submission																																					
		DS.3420	BD Comments and review	36			30-Nov-16	13-Jan-17	0%		599	 BD Comments and review																									
		DS.3410	BD Submission	0			30-Nov-16		0%		741	 BD Submission, 30-Nov-16																									
		DS.3430	Approval of BD Submission	0				13-Jan-17	0%		742	 Approval of BD Submission,																									
(Redland) Fixing Layout for ARUP's Onward Submission to BD																																					
		DS.3450	BD Comments and review	36			30-Nov-16	13-Jan-17	0%		599	 BD Comments and review																									
		DS.3440	BD Submission	0			30-Nov-16		0%		741	 BD Submission, 30-Nov-16																									

Activity ID		Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float
	DS.3460	Approval of BD Submission	0				13-Jan-17	0%		742
(Redland) Shop Drawings										
	DS.3500	2nd Submission and Approval	12			14-Dec-16	29-Dec-16	0%		-20
	DS.3510	Approval of Shop Drawings	0				29-Dec-16	0%		-25
(Redland) Bulk Production, Fabrication and Delivery										
	DS.3520	Procurements of Materials	90			30-Dec-16	22-Apr-17	0%		-20
	DS.3530	Fabrication of Precast Panels	120			25-Feb-17	24-Jul-17	0%		-20
Structural Steel Trusses										
	DS.1130	Steel Tuss - Procurement, Fabrication & Delivery	150			29-Jan-16 A	15-Dec-16	90%		-77
Materials Procurements										
	DS.1040	Steel Tuss - Procurement, Fabrication & Delivery	150	14-Feb-16	12-Jul-16	01-Oct-15 A	15-Dec-16	85%	-130	-77
Fabrication & Delivery To Site										
Temporary Support System for Trusses - Proprietary & Non Proprietary System										
	DS.1040.68	Fabrication & Delivery of non-proprietary system	50			11-Jun-16 A	07-Dec-16	95%		-91
Hanger Column										
	DS.1040.85	Fabrication of Hanger Column Suspended from RC	43			28-Nov-16 A	17-Dec-16	30%		-33
	DS.1040.80	Fabrication of Hanger Column Suspended from mega Truss	43			28-Nov-16 A	17-Dec-16	30%		-17
	DS.1040.86	Delivery of hanger column	0			18-Dec-16		0%		-38
Composite Column										
	DS.1040.91	Composite Column Fabrication	34			02-Jan-16 A	02-Dec-16	98%		-69
Steel Truss Support Fabrication										
	DS.1090	Steel Truss Support Fabrication for Truss 4 (*C94 & *C96)	21			19-Aug-16 A	09-Dec-16	99%		-20
Steel Truss Support Delivery to Site										
	DS.1090.10	Steel Truss Support for Truss # 3 (*C85 & C86)	0			18-Nov-16 A		100%		
	DS.1110.10	Steel Truss Support for Truss # 4 (*C94 & *C96)	0			10-Dec-16		0%		-23
Steel Truss Members Fabrication										
	DS.1080	Steel Truss Fabrication for Truss # 3	69			23-Apr-16 A	14-Dec-16	97%		-66
	DS.1100	Steel Truss Fabrication for Truss # 4	69			09-May-16 A	14-Dec-16	95%		-15
Steel Truss Members Delivery to Site										
	DS.1140.10	Steel Truss Members for Truss # 5 (1st Delivery)	0			25-Nov-16 A		100%		
	DS.1070.10	Steel Truss Members for Truss # 1	0			30-Nov-16		0%		-92
	DS.1080.10	Steel Truss Members for Truss # 2	0			30-Nov-16		0%		-79
	DS.1100.10	Steel Truss Members for Truss # 3	0			15-Dec-16		0%		-29
	DS.1120.10	Steel Truss Members for Truss # 4	0			15-Dec-16		0%		-17
Building Services										
MVAC										
	DS.3070	MVAC - Shop Drawings, Materials & Method Statements Submi:	120	01-Dec-15	29-Mar-16	01-Dec-15 A	17-Feb-17	44%	-264	-37
	DS.3080	MVAC - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	06-Mar-17	33%	-253	-37
	DS.3090	MVAC - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	15-Apr-16 A	22-Mar-17	13%	-243	-37
	DS.3100	MVAC - CA Review & Approval	30	29-May-16	27-Jun-16	02-May-16 A	08-Apr-17	26%	-233	-37
	DS.3110	MVAC - Procurement and Delivery	180	28-Jun-16	24-Dec-16	01-Sep-16 A	19-May-17	8%	-146	-50
Electrical and ELV Systems										
	DS.4120	Select & ELV Systems - Shop Drawings and Materials Submissio	120	01-Dec-15	29-Mar-16	01-Dec-15 A	21-Jan-17	57%	-244	-32
	DS.4130	Select & ELV Systems - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	10-Feb-17	48%	-233	-32

Prepared on 07-Dec-16			(3MRP-14) Three Months Rolling Programme Status at 30 Nov 2016																		Page 16 of 27									
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017		
	DS.4140	Elect & ELV Systems - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	15-Apr-16 A	27-Feb-17	27%	-223	-32	30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05	
	DS.4150	Elect & ELV Systems - CA Review & Approval	30	29-May-16	27-Jun-16	16-May-16 A	15-Mar-17	21%	-213	-32																				
	DS.4160	Elect & ELV Systems - Procurement and Delivery	150	28-Jun-16	24-Nov-16	15-Dec-16 A	13-May-17	0%	-170	-44																				
Fire Services																														
	DS.4010	FS - Shop Drawings and Materials Submission and Approval	120	01-Dec-15	29-Mar-16	01-Dec-15 A	04-Feb-17	45%	-253	-41																			DS.4010, FS - Shop Draw	
	DS.4020	FS - CA Review & Comments	30	30-Mar-16	28-Apr-16	15-Apr-16 A	21-Feb-17	40%	-242	-41																			DS.4020, FS	
	DS.4030	FS - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	22-Apr-16 A	09-Mar-17	17%	-232	-41																				
	DS.4040	FS - CA Review & Approval	30	29-May-16	27-Jun-16	16-May-16 A	25-Mar-17	23%	-222	-41																				
	DS.4050	FS - Procurement and Delivery	150	28-Jun-16	13-Jan-17	26-Dec-16 A	24-May-17	0%	-131	-55																				
Plumbing and Drainage																														
	DS.3010	Plumbing & Drainage - Shop Drawings, Materials & Method Stat	90	31-Dec-15	29-Mar-16	30-Dec-15 A	21-Jan-17	42%	-244	-25																			DS.3010, Plumbing & Drainage - Sho	
	DS.3020	Plumbing & Drainage - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	10-Feb-17	39%	-233	-17																			DS.3020, Plumbing &	
	DS.3030	Plumbing & Drainage - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	14-Apr-16 A	27-Feb-17	14%	-223	-17																			DS.303	
	DS.3040	Plumbing & Drainage - CA Review & Approval	30	29-May-16	27-Jun-16	02-May-16 A	15-Mar-17	25%	-213	-17																				
	DS.3050	Plumbing & Drainage - Procurement and Delivery	150	28-Jun-16	24-Nov-16	31-Oct-16 A	28-Apr-17	2%	-155	-29																				
Mechanical and Lifting Platform																														
	DS.5210	Lifting Platform - Shop Drawings, Materials & Method Statemen	90	01-Dec-15	28-Feb-16	01-Dec-15 A	27-Dec-16	70%	-246	571																			DS.5210, Lifting Platform - Shop Drawings, Materials & M	
	DS.5220	Lifting Platform - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	13-Jan-17	30%	-237	571																			DS.5220, Lifting Platform - CA Review & Cor	
	DS.5230	Lifting Platform - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	30-Apr-16 A	02-Feb-17	30%	-226	571																			DS.5230, Lifting Platform -	
	DS.5240	Lifting Platform - CA Review & Approval	30	29-Apr-16	28-May-16	16-May-16 A	18-Feb-17	3%	-216	571																			DS.5240, Liftin	
Lifts and Escalator																														
	DS.5110	Lift & Escalator - Shop Drawings, Materials & Method Statemen	90	01-Dec-15	28-Feb-16	01-Dec-15 A	12-Jan-17	54%	-259	-8																			DS.5110, Lift & Escalator - Shop Drawings, M	
	DS.5120	Lift & Escalator - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	01-Feb-17	51%	-250	17																			DS.5120, Lift & Escalator - C	
	DS.5130	Lift & Escalator - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	30-Apr-16 A	17-Feb-17	31%	-239	17																			DS.5130, Lift &	
	DS.5140	Lift & Escalator- CA Review & Approval	30	29-Apr-16	28-May-16	16-May-16 A	06-Mar-17	20%	-229	17																			DS	
Art Lift (LT-11 & LT-13)																														
	DS.5020	Art Lift - Shop Drawings, Materials & Method Statements Subm	90	01-Dec-15	28-Feb-16	01-Dec-15 A	20-Dec-16	75%	-242	-18																			DS.5020, Art Lift - Shop Drawings, Materials & Method Statemen	
	DS.5025	Art Lift - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	29-Dec-16	75%	-225	-18																			DS.5025, Art Lift - CA Review & Comments, Art Lift - CA	
	DS.5030	Art Lift - Incorporate Comments & Resubmit	54	30-Mar-16	28-Apr-16	03-Oct-16 A	16-Jan-17	75%	-214	-18																			DS.5030, Art Lift - Incorporate Comment	
	DS.5040	Art Lift - CA Review & Approval	30	29-Apr-16	28-May-16	17-Jan-17	23-Feb-17	0%	-220	-18																			DS.5040, A	
	DS.5050	Art Lift - Procurement and Delivery	300	29-May-16	24-Mar-17	24-Feb-17	20-Dec-17	0%	-271	-21																				
ABWF and Fitout																														
Ceramic Tile																														
	DS.6010	Ceramic Tile - Shop Drawings, Materials Sample Submission	90	30-Nov-15	27-Feb-16	30-Nov-15 A	09-Dec-16	90%	-233	-10																			DS.6010, Ceramic Tile - Shop Drawings, Materials Sample Submission,	
	DS.6020	Ceramic Tile - CA Review & Comments	30	28-Feb-16	28-Mar-16	10-Dec-16	17-Jan-17	0%	-241	-10																			DS.6020, Ceramic Tile - CA Review & Co	
	DS.6030	Ceramic Tile - Incorporate Comments & Resubmit	30	29-Mar-16	27-Apr-16	18-Jan-17	24-Feb-17	0%	-246	-10																			DS.6030,	
	DS.6040	Ceramic Tile - CA Review & Approval	30	28-Apr-16	27-May-16	25-Feb-17	31-Mar-17	0%	-252	-10																				
Soft and Hard Landscaping																														
	DS.7000	Landscaping - Award Specialist Subcontractor	0	18-Apr-16		30-Nov-16		0%	-226	9																			Landscaping - Award Specialist Subcontractor, Landscaping - Award Specialist S	
	DS.7010	Landscaping - Shop Drawings, Materials & Method Statements	90	18-Apr-16	16-Jul-16	30-Nov-16	21-Mar-17	0%	-203	8																				
Design Detailing / Buildability Co-ordination																														
Spatial Coordination for BIM / CSD / CBWD																														
Basement																														
	B00.0010	Preparation and submission for BIM / CSD / CBWD at B1/F (Tee	60	01-Oct-15	29-Nov-15	01-Oct-15 A	16-Dec-16	95%	-310	-51																			B00.0010, Preparation and submission for BIM / CSD / CBWD at B	

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017					February 2017					March 2017	
										30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05			
B00.0030	Review, resubmission and approval for BIM / CSD / CBWD at B1/F (Tear	30	30-Nov-15	29-Dec-15	30-Nov-15 A	16-Dec-16	90%	-287	-39																						
M+ Podium																															
B00.0040	Preparation and submission for BIM / CSD / CBWD at G/F (Tear	60	30-Nov-15	28-Jan-16	30-Nov-15 A	17-Dec-16	80%	-263	-74																						
B00.0080	Preparation and submission for BIM / CSD / CBWD at 1M/F (Te	60	29-Jan-16	28-Mar-16	30-Jul-16 A	17-Dec-16	90%	-218	-74																						
B00.0050	Preparation and submission for BIM / CSD / CBWD at 1/F (Tear	60	30-Nov-15	28-Jan-16	15-Aug-16 A	17-Dec-16	80%	-263	-51																						
B00.0100	Review, resubmission and approval for BIM / CSD / CBWD at 1F	30	29-Mar-16	27-Apr-16	15-Aug-16 A	17-Dec-16	20%	-193	-16																						
B00.0090	Preparation and submission for BIM / CSD / CBWD at 2/F (Tear	60	29-Jan-16	28-Mar-16	01-Nov-16 A	30-Dec-16	50%	-227	-51																						
B00.0070	Review, resubmission and approval for BIM / CSD / CBWD at 1/	30	29-Jan-16	27-Feb-16	14-Nov-16 A	24-Dec-16	20%	-245	-39																						
B00.0060	Review, resubmission and approval for BIM / CSD / CBWD at G,	30	29-Jan-16	27-Feb-16	30-Nov-16	06-Jan-17	0%	-254	-14																						
B00.0110	Review, resubmission and approval for BIM / CSD / CBWD at 2/	30	29-Mar-16	27-Apr-16	30-Nov-16	06-Jan-17	0%	-207	-26																						
B00.0120	Preparation and submission for BIM / CSD / CBWD at 3/F (Tear	60	29-Mar-16	27-May-16	30-Nov-16	14-Feb-17	0%	-213	-74																						
B00.0130	Review, resubmission and approval for BIM / CSD / CBWD at 3/	30	28-May-16	26-Jun-16	15-Feb-17	21-Mar-17	0%	-219	-68																						
M+ Tower																															
B6B.0000	Preparation and submission for BIM / CSD / CBWD at 4/F (Tear	45	29-Mar-16	12-May-16	30-Nov-16	24-Jan-17	0%	-210	-51																						
B6B.0030	Preparation and submission for BIM / CSD / CBWD at 5/F (Tear	45	28-May-16	11-Jul-16	30-Nov-16	24-Jan-17	0%	-162	-74																						
B6B.0070	Preparation and submission for BIM / CSD / CBWD at 6/F (Tear	45	12-Jul-16	25-Aug-16	09-Jan-17	04-Mar-17	0%	-155	-74																						
B6B.0020	Preparation and submission for BIM / CSD / CBWD at 10/F (Tear	45	13-May-16	26-Jun-16	09-Jan-17	04-Mar-17	0%	-205	-51																						
B6B.0010	Review, resubmission and approval for BIM / CSD / CBWD at 4/	20	13-May-16	01-Jun-16	25-Jan-17	20-Feb-17	0%	-214	-10																						
B6B.0060	Review, resubmission and approval for BIM / CSD / CBWD at 5/	20	12-Jul-16	31-Jul-16	25-Jan-17	20-Feb-17	0%	-166	2																						
B6B.0110	Preparation and submission for BIM / CSD / CBWD at 7/F (Tear	45	26-Aug-16	09-Oct-16	17-Feb-17	11-Apr-17	0%	-150	-74																						
B6B.0050	Preparation and submission for BIM / CSD / CBWD at 11/F (Tear	45	27-Jun-16	10-Aug-16	17-Feb-17	11-Apr-17	0%	-199	-51																						
CSF Block																															
B20.0280	Preparation and submission for BIM / CSD / CBWD at G/F (Tear	45	13-Feb-16	28-Mar-16	15-Aug-16 A	16-Jan-17	10%	-240	17																						
B20.0300	Preparation and submission for BIM / CSD / CBWD at 1-5/F (Te	60	29-Mar-16	27-May-16	01-Nov-16 A	17-Jan-17	20%	-192	17																						
B20.0310	Review, resubmission and approval for BIM / CSD / CBWD at 1	30	28-May-16	26-Jun-16	01-Nov-16 A	24-Dec-16	20%	-150	113																						
B20.0320	Preparation and submission for BIM / CSD / CBWD at 6/F (Tear	45	28-May-16	11-Jul-16	31-Dec-16	25-Feb-17	0%	-187	17																						
B20.0290	Review, resubmission and approval for BIM / CSD / CBWD at G,	20	29-Mar-16	17-Apr-16	17-Jan-17	11-Feb-17	0%	-244	76																						
B20.0340	Preparation and submission for BIM / CSD / CBWD at 7/F (Tear	45	12-Jul-16	25-Aug-16	10-Feb-17	03-Apr-17	0%	-180	17																						
B20.0330	Review, resubmission and approval for BIM / CSD / CBWD at 6/	20	12-Jul-16	31-Jul-16	27-Feb-17	21-Mar-17	0%	-191	91																						
Interfacing Car Park and Sewage Pumping Station (SPS)																															
D01.0010	(SPS) BIM / CSD / CBWD - B2-UGF Preparation, submission, re	45	13-Feb-16	27-Feb-16	26-Jul-16 A	17-Dec-16	75%	-240	-73																						
D02.0000	(SPS) BIM / CSD / CBWD - B1/F & G/F Preparation, submission	15	01-Oct-15	14-Nov-15	19-Dec-16	07-Jan-17	0%	-338	-73																						
D02.0030	(ICP) BIM / CSD / CBWD - G/F & R/F Preparation, submission, i	45	30-Dec-15	28-Jan-16	03-Jan-17	27-Feb-17	0%	-318	65																						
Visual Mock-Up (VMU)																															
VMU Preliminary																															
A00.3610	VMU Works Period (Contract requirement of 200 calendar days	169	01-Oct-15	17-Apr-16	01-Oct-15 A	27-Dec-16	80%	-208	50																						
VMU Statutory Submission & Inspection																															
VMU FSD (Fire Service)																															
A00.3500	VMU - FSD's Inspection & Fire Certificate Issuance	12	18-Mar-16	01-Apr-16	31-Oct-16 A	10-Dec-16	5%	-208	50																						
VMU BD (OP)																															
A00.3510	VMU - Submission of BA14	0	02-Apr-16		11-Dec-16		0%	-253	66	◆ VMU - Submission of BA14, VMU - Submission of BA14, 11-Dec-16																					
A00.3520	VMU - BD Inspection	12	02-Apr-16	17-Apr-16	12-Dec-16	27-Dec-16	0%	-208	50																						
A00.3530	VMU - M+ OP	0		17-Apr-16		27-Dec-16	0%	-254	63	◆ VMU - M+ OP, VMU - M+ OP,																					
Last Date for Exercising Provisional Sum & Optional Items (Refer Annex B to Preamble) (To be revised																															

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float
Conservation & Storage Facility (CSF)									
Storage - Fitting-out Works									
PA1.4	Photo studio (2/F) - x-ray protection enhancement	0		29-Sep-16		30-Nov-16	0%	-61	787
Conseration Laboratory - Furniture and Fixtures									
PA6.5	Fixed furniture in pantry	0		29-Sep-16		30-Nov-16	0%	-61	787
Conseration Laboratory - Laboratory Equipment									
PA7.1	Exhaust trucks-overhead mounted fume extraction arms	0		29-Sep-16		30-Nov-16	0%	-61	787
PA7.2	Fume hood cabinet	0		29-Sep-16		30-Nov-16	0%	-61	787
PA7.3	Exhaust wall (size 5m (L) x 3m (H))	0		29-Sep-16		30-Nov-16	0%	-61	787
PA7.5	Wet shower area free standing enclosure	0		29-Sep-16		30-Nov-16	0%	-61	787
PA7.7	Stainless steel laboratory sink	0		29-Sep-16		30-Nov-16	0%	-61	787
Museum									
Juke Box Installation									
PE3.2	Equipment system and machinery for "Juke Box" installation	0		29-Sep-16		30-Nov-16	0%	-61	787
Items Related to Museum Operations									
PE4.6	People counting system - module enhancement to CCTV system	0		29-Sep-16		30-Nov-16	0%	-61	787
Back of House including Museum Workshop and Art Handling									
Workshop									
PH4.3	Exhaust wall	0		29-Sep-16		30-Nov-16	0%	-61	787
L1 and B1 Museum Shop including Espresso Bar									
Fitting-out Works									
PJ2.2	Architectural lightings	0		29-Sep-16		30-Nov-16	0%	-61	787
PJ2.3	Security shutter	0		29-Sep-16		30-Nov-16	0%	-61	787
Signage									
PM2	All non-digital way-finding signage	0		29-Sep-16		30-Nov-16	0%	-61	787
PM3	Digital signage at information counters	0		29-Sep-16		30-Nov-16	0%	-61	787
External Works / Hard & Soft Landscape									
PN2	Elements cooling main - ventilation intake shaft / maintenance	0	26-Sep-15		30-Nov-16		0%	-431	787
PN4	EMSD compliant design for canopy extension to G/F to L3 cano	0		29-Dec-15		30-Nov-16	0%	-336	787
MEP-General Issues									
PO6	Addition of 1 no. 1250TR chiller installation at M+ DCS plantroc	0		24-Oct-16		30-Nov-16	0%	-36	787
Other Provisional Sums / Options for M+ Main Works Contract									
PP2.2	Interface car park - ELS, Architectural and BS works	0		28-Jan-16		30-Nov-16	0%	-306	645
PP3.2	Sewage pumping station (SPS) - ELS, foundation, signage, buil	0		28-Jan-16		30-Nov-16	0%	-306	787
PP4	Sea water pump cell - basic Building Services provisions	0		26-Sep-15		30-Nov-16	0%	-430	787
PP5	BWIC / basic Building Services provisions for CLP transformer rc	0		26-Sep-15		30-Nov-16	0%	-431	787
PP6	CA/RSS M+PSO - Complete office accommodation and supportit	0		26-Sep-15		30-Nov-16	0%	-431	787
PP7	Contractor's proposed of SOM and IPS	0		26-Sep-15		30-Nov-16	0%	-431	787
Construction Milestones (Internal Reference)									
CM0150	SPS Structure Topping-Out	0		26-Aug-16		19-Jan-17	0%	-146	-100
Preliminaries / Construction									
Plant & Equipment									
A00.2110	M+ Podium - Erection of Material Hoists / Loading Platform	30	22-Nov-16	28-Dec-16	16-Feb-17	22-Mar-17	0%	-68	93

Activity ID		Activity Name		Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017							
												30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05							
A00.2120		M+ Podium - Erection of Passenger Hoists		30	22-Nov-16	28-Dec-16	16-Feb-17	22-Mar-17	0%	-68	93																										
Excavation & ELS																																					
BD Milestones & BD Stages LOE																																					
Portion M01																																					
B10.3390	BD Stage 4 - Construct B2 slab for A5, B5 & Site formation for /		0	19-Mar-16	29-Nov-16	14-Jul-16 A	22-Dec-16	90%	-19	-26	BD Stage 4 - Construct B2 slab for A5, B5 & Site formation fo																										
B10.3420	BD Stage 7 - Construct B2 slab for A9, A10, A11, A12, B7, B8,		25	03-Jun-16	24-Oct-16	22-Sep-16 A	10-Jan-17	70%	-64	-47	BD Stage 7 - Construct B2 slab for A9, A10, A																										
AEL North																																					
Portion A8, B6, A12, B7																																					
B10.3580	AEL North - ELS Stage 5 Site Formation (Portion A12, B7)		30	25-Oct-16	29-Nov-16	15-Aug-16 A	22-Dec-16	90%	-19	-26	B10.3580, AEL North - ELS Stage 5 Site Formation (Portion A																										
Dismantle Lateral Support																																					
B10.2140	AEL North - ELS Stage 7 Removal of Lateral Support		20	18-Jan-17	13-Feb-17	16-Feb-17	10-Mar-17	0%	-22	-13																											
AEL South																																					
DCS																																					
B10.2220	DCS - Remove 1st Layer Struts at +4.2mPD		11	20-Jun-16	05-Jul-16	30-Nov-16	12-Dec-16	0%	-112	391	B10.2220, DCS - Remove 1st Layer Struts at +4.2mPD																										
B10.2230	DCS - Backfilling and Install Access Hatch and Misc. Works		50	08-Jul-16	20-Sep-16	13-Dec-16	15-Feb-17	0%	-112	391	B10.2230, DCS -																										
AEL North East of Portion A10 (for Area M12 h/o)																																					
C10.0390	Vacate Portion M12 for Lyric Contractor for Foundations (App.D		0		23-Sep-16		30-Nov-16	0%	-67	-2	Vacate Portion M12 for Lyric Contractor for Foundations (App.D1.Item 5) (31 M																										
ICP																																					
B10.3240	ICP - Lateral Support		50	10-May-16	26-Jul-16	30-May-16 A	03-Jan-17	15%	-115	-40	B10.3240, ICP - Lateral Support, ICP - Lateral Supp																										
B10.3220	ICP - Pile Cap Construction of Area A		25	10-May-16	17-Jun-16	16-Jul-16 A	23-Dec-16	80%	-133	-40	B10.3220, ICP - Pile Cap Construction of Area A, ICP - Pile C																										
B10.3230	ICP - Pile Cap Construction of Area B		25	18-Jun-16	26-Jul-16	27-Aug-16 A	23-Dec-16	30%	-108	-33	B10.3230, ICP - Pile Cap Construction of Area B, ICP - Pile C																										
B10.3250	ICP - Complete Excavation & Lateral Support		0		26-Jul-16		03-Jan-17	0%	-161	-50	ICP - Complete Excavation & Lateral Support, ICP - C																										
Structures																																					
Basement Structures / Sub-Structure																																					
Pilecaps																																					
AEL North																																					
Stage 4 to 7: ELS & Excavation (A6, A7, A8, A9, A10, A11, A12 & B6, B7, B8, B9)																																					
Pilecaps - Portion B6 & B7																																					
B10.3630	AEL North - BD Stage 6 - Pile Cap Construction (Portion B7)		9	06-Aug-16	10-Sep-16	15-Nov-16 A	24-Dec-16	30%	-78	-47	B10.3630, AEL North - BD Stage 6 - Pile Cap Construction (
B10.3640	AEL North - BD Stage 6 - Underground Drainage (Portion B7)		9	06-Aug-16	16-Aug-16	15-Nov-16 A	15-Dec-16	70%	-88	-26	B10.3640, AEL North - BD Stage 6 - Underground Drainage (Porti																										
RC Structure for Water Tank																																					
B10.3355	AEL North - Construct Water Tank Part 2 (West of Portion B1)		35	16-Aug-16	08-Oct-16	10-Oct-16 A	07-Dec-16	95%	-47	564	B10.3355, AEL North - Construct Water Tank Part 2 (West of Portion B1),																										
B2/F Slabs																																					
B2 Slab - Portion (A10a, A10b, A11 & A12)																																					
B10.3085	AEL North - B2 Slab - Stage 7 (Portion A12)		6			02-Nov-16 A	12-Nov-16 A	100%			AEL North - B2 Slab - Stage 7 (Portion A12), AEL North - B2 Slab - Stage 7 (Portion A12)																										
B2 Slab - Portion (B6 & B7)																																					
B10.3023	AEL North - B2 Slab - Stage 7 (Portion B7)		12	17-Sep-16	24-Oct-16	27-Dec-16	10-Jan-17	0%	-63	-47	B10.3023, AEL North - B2 Slab - Stage 7 (Port																										
B10.3024	Complete B2 Slab (exclude AEL Zone)		0		24-Oct-16		10-Jan-17	0%	-63	-47	Complete B2 Slab (exclude AEL Zone), Comple																										
B1/F Slab - Walls, Columns & B1/F Slabs																																					
AEL North - B1/F Slab other than AEL Zone																																					
B10.3690	AEL North - Wall, Column & B1 Slab (Portion B1R)		20	18-Jul-16	15-Aug-16	12-Oct-16 A	17-Dec-16	70%	-91	-47	B10.3690, AEL North - Wall, Column & B1 Slab (Portion B1R), AE																										
B10.3560	AEL North - Wall, Column & B1 Slab (Portion B1G) (Portion A6,		14	17-Sep-16	08-Oct-16	17-Oct-16 A	10-Dec-16	80%	-50	-38	B10.3560, AEL North - Wall, Column & B1 Slab (Portion B1G) (Portion																										
B10.3680	AEL North - Wall, Column & B1 Slab (Portion B1L) (Access Ram		26	09-Nov-16	08-Dec-16	25-Jan-17	27-Feb-17	0%	-63	500	B10.3680, AEL North - Wall, Column & B1 Slab (Portion B1L) (Access Ram																										

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017	
										30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05	
AEL North - B1/F Slab for Truss T1, T2 & T5 Erection																													
C10.0120	AEL North - Construct Found Space Basement Wall and Cols to	15	02-Sep-16	23-Sep-16	30-Nov-16	16-Dec-16	0%	-64	524																				
AEL North - B1/F Slab for CSF & RDE (North of GL 1)																													
B10.3150	AEL North - Wall, Column & B1 Slab (Portion B1H) (Portion A10	45	11-Oct-16	05-Dec-16	14-Nov-16 A	30-Dec-16	20%	-20	-39																				
B10.3170	AEL North - Wall, Column & B1 Slab (Portion B1K) (Portion A12	12	25-Oct-16	08-Nov-16	11-Jan-17	24-Jan-17	0%	-63	-47																				
B10.3260	Complete Wall, Column & B1 Slab (exclude AEL Zone & East of	0		05-Dec-16		24-Jan-17	0%	-50	-58																				
C10.0385	AEL North - External Wall & B1 Slab GL 1'-7'/J' within M12 (Del	16	29-Dec-16	17-Jan-17	25-Jan-17	15-Feb-17	0%	-22	-47																				
AEL South - B1/F Slab for DCS to facilitateTruss Erection																													
B10.2115	AEL South (DCS) - Remove 2nd Layer Struts at 0.0mPD of DCS	8	29-Apr-16	12-May-16	01-Nov-16 A	26-Nov-16 A	100%	-133																					
B6A.2140	AEL South - Plant Room - RC Works to +2.7mPD	53	22-Feb-17	28-Apr-17	21-Feb-17	28-Apr-17	0%	1	17																				
AEL South - RC Structures Prior to Area M14 H/O																													
B10.3315	AEL South - Construct Walls, Column & Staircases to G/F Level	27	29-Apr-16	13-Jun-16	24-Oct-16 A	30-Dec-16	20%	-141	138																				
B10.3310	AEL South - Construct Basement Road Wall between PC 109 &	17	29-Apr-16	24-May-16	30-Nov-16	19-Dec-16	0%	-145	124																				
B10.3290	AEL South - Construct Basement Road Wall between PC 96 & P	17	21-Apr-16	14-Jun-16	30-Nov-16	19-Dec-16	0%	-132	124																				
B10.3320	AEL South - Construct G/F slab between PC 105, 109 & 116	16	03-Jun-16	27-Jun-16	16-Dec-16	06-Jan-17	0%	-136	124																				
B10.3300	AEL South - Construct External Wall between PC 96 & PC105 to	25	21-Apr-16	28-May-16	20-Dec-16	20-Jan-17	0%	-167	146																				
LG/F Slab - Walls, Columns & LG/F Slabs																													
AEL North - CSF & RDE Zone																													
B10.3650	AEL North - Wall, Column & LG/F Slab (Portion A6, A7, A10, A1	38	03-Jan-17	18-Feb-17	16-Feb-17	31-Mar-17	0%	-35	-47																				
Podium Super-Structures																													
Trusses																													
AEL Tunnel Zone -Trusses 1																													
C10.0150	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	25-Jun-16	24-Aug-16	12-Jul-16 A	16-Dec-16	85%	-95	-91																				
C10.0155	AEL Tunnel Zone - Truss 1 Construction Summary	117	25-Aug-16	27-Jan-17	17-Dec-16	16-May-17	0%	-84	-89																				
C10.0160	AEL Tunnel Zone - Truss 1 Concreting of 1st pour of bottom ch	12	25-Aug-16	10-Sep-16	17-Dec-16	03-Jan-17	0%	-92	-91																				
C10.0185	AEL Tunnel Zone - Truss 1 install bottom steel plates	24	12-Sep-16	20-Oct-16	04-Jan-17	03-Feb-17	0%	-85	-89																				
C10.0190	AEL Tunnel Zone - Truss 1 install temp platform, top nodes & ir	24	21-Oct-16	18-Nov-16	04-Feb-17	03-Mar-17	0%	-84	-89																				
C10.0195	AEL Tunnel Zone - Truss 1 Concreting of 2nd pour of bottom ch	15	02-Nov-16	18-Nov-16	15-Feb-17	03-Mar-17	0%	-84	-89																				
AEL Tunnel Zone -Trusses 2																													
C10.0162	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	13-Jul-16	09-Sep-16	12-Jul-16 A	16-Dec-16	85%	-81	-79																				
C10.0170	AEL Tunnel Zone - Truss 2 Concreting of 1st pour of bottom ch	12	09-Sep-16	26-Sep-16	27-Dec-16	10-Jan-17	0%	-86	-91																				
C10.0165	AEL Tunnel Zone - Truss 2 Construction Summary	125	09-Sep-16	21-Feb-17	27-Dec-16	01-Jun-17	0%	-80	-91																				
C10.0198	AEL Tunnel Zone - Truss 2 install bottom steel plates	24	27-Sep-16	02-Nov-16	11-Jan-17	10-Feb-17	0%	-80	-91																				
C10.0200	AEL Tunnel Zone - Truss 2 install temp. platform, top nodes & i	24	03-Nov-16	30-Nov-16	11-Feb-17	10-Mar-17	0%	-80	-91																				
C10.0205	AEL Tunnel Zone - Truss 2 Concreting of 2nd pour of bottom ch	15	14-Nov-16	30-Nov-16	22-Feb-17	10-Mar-17	0%	-80	-91																				
AEL Tunnel Zone -Trusses 5																													
C10.0172	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	13-Jul-16	09-Sep-16	12-Jul-16 A	08-Dec-16	95%	-74	-76																				
C10.0180	AEL Tunnel Zone - Truss 5 Concreting of 1st pour of bottom ch	12	19-Sep-16	07-Oct-16	30-Nov-16 A	17-Dec-16	5%	-60	-71																				
C10.0175	AEL Tunnel Zone - Truss 5 Construction Summary	109	19-Sep-16	04-Feb-17	30-Nov-16	13-Apr-17	0%	-57	-71																				
C10.0215	AEL Tunnel Zone - Truss 5 install bottom steel plates	24	08-Oct-16	09-Nov-16	19-Dec-16	18-Jan-17	0%	-57	-71																				
C10.0220	AEL Tunnel Zone - Truss 5 install temp. platform, top nodes & i	24	10-Nov-16	07-Dec-16	19-Jan-17	18-Feb-17	0%	-57	-71																				
C10.0225	AEL Tunnel Zone - Truss 5 Concreting of 2nd pour of bottom ch	15	21-Nov-16	07-Dec-16	02-Feb-17	18-Feb-17	0%	-57	-71																				
C10.0250	AEL Tunnel Zone - Truss 5 install top beam steel plates	18	08-Dec-16	30-Dec-16	20-Feb-17	11-Mar-17	0%	-57	-71																				
C10.0280	AEL Tunnel Zone - Truss 5 Concreting of inclined member	17	08-Dec-16	29-Dec-16	20-Feb-17	10-Mar-17	0%	-57	-71																				

Prepared on 07-Dec-16		(3MRP-14) Three Months Rolling Programme Status at 30 Nov 2016														Page 21 of 27														
Activity ID		Activity Name		Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016				January 2017				February 2017				March 2017	
												30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05
AEL South - Trusses 3																														
B6A.1999	AEL Tunnel Zone - Construct Composite/RC Columns for Truss T3		20			08-Aug-16 A	12-Dec-16	90%		-40	AEL Tunnel Zone - Construct Composite/RC Columns for Truss T3, AE																			
B6A.2000	AEL South - Erection of Temp Working Platform and Falsework		46	20-Jul-16	15-Sep-16	31-Oct-16 A	24-Dec-16	50%	-82	-40	B6A.2000, AEL South - Erection of Temp Working Platform																			
B6A.2030	AEL South - Truss 3 Concreting of 1st pour of bottom chord (75		12	17-Sep-16	04-Oct-16	27-Dec-16	10-Jan-17	0%	-80	-38	B6A.2030, AEL South - Truss 3 Concreting of																			
B6A.2020	AEL South - Truss 3 Construction Summary		144	17-Sep-16	21-Mar-17	27-Dec-16	23-Jun-17	0%	-75	-47																				
B6A.2045	AEL South - Truss 3 install bottom steel plates		24	07-Oct-16	08-Nov-16	11-Jan-17	10-Feb-17	0%	-75	-38	B6A.2045, AEL South																			
B6A.2050	AEL South - Truss 3 install temp. platform, top nodes & incliner		24	09-Nov-16	06-Dec-16	11-Feb-17	10-Mar-17	0%	-75	-38																				
B6A.2055	AEL South - Truss 3 Concreting of 2nd pour of bottom chord		15	19-Nov-16	06-Dec-16	22-Feb-17	10-Mar-17	0%	-75	-38																				
AEL South - Trusses 4																														
B6A.2024	AEL Tunnel Zone - Construct Composite Columns for Truss T4		21			08-Aug-16 A	16-Dec-16	85%		-40	AEL Tunnel Zone - Construct Composite Columns for Truss T4, AE																			
B6A.2025	AEL South - Erection of Temp Working Platform and Falsework		46	02-Aug-16	29-Sep-16	31-Oct-16 A	28-Dec-16	50%	-73	-40	B6A.2025, AEL South - Erection of Temp Working Platform																			
B6A.2040	AEL South - Truss 4 Concreting of 1st pour of bottom chord (75		12	30-Sep-16	20-Oct-16	07-Jan-17	20-Jan-17	0%	-76	-47	B6A.2040, AEL South - Truss 4 Concre																			
B6A.2035	AEL South - Truss 4 Construction Summary		105	30-Sep-16	14-Feb-17	07-Jan-17	19-May-17	0%	-75	-47																				
B6A.2058	AEL South - Truss 4 install bottom steel plates		24	21-Oct-16	18-Nov-16	21-Jan-17	21-Feb-17	0%	-75	-47	B6A.2058, A																			
B6A.2060	AEL South - Truss 4 install temp. platform, top nodes & incliner		24	19-Nov-16	16-Dec-16	22-Feb-17	21-Mar-17	0%	-75	-47																				
G/F Slabs - Walls, Columns & G/F Slab																														
AEL North																														
B20.0050	Podium G/F Portion GF2 - Wall, Column & G/F slab (GL 1-4/A-I		23	25-Oct-16	21-Nov-16	12-Oct-16 A	07-Jan-17	30%	-38	-33	B20.0050, Podium G/F Portion GF2 - Wall, Colum																			
B20.0005	Podium G/F Portion GF1 Tower Footprint - Wall, Column & Stru		14	12-Sep-16	03-Oct-16	14-Oct-16 A	30-Dec-16	30%	-73	-57	B20.0005, Podium G/F Portion GF1 Tower Footprint - V																			
B20.0015	Podium G/F Portion GF1 - Wall, Column & G/F slab (GL 4-7/A-I		23	19-Sep-16	24-Oct-16	17-Oct-16 A	15-Dec-16	50%	-45	-16	B20.0015, Podium G/F Portion GF1 - Wall, Column & G/F slab (GL																			
B20.0000	Podium G/F Portion GF1A - Wall, Column & G/F slab (GL 8-10/.		18	16-Aug-16	10-Sep-16	19-Dec-16	11-Jan-17	0%	-99	-48	B20.0000, Podium G/F Portion GF1A - Wall, C																			
B20.0052	Podium G/F Portion GF5 - Wall, Column & G/F slab (GL 1-4 / D		18	03-Jan-17	23-Jan-17	25-Jan-17	17-Feb-17	0%	-19	18	B20.0052, Podi																			
1/F Slabs - Walls, Columns & 1/F Slab																														
AEL North																														
B20.0425	Podium 1/F Tower Footprint (Block A) - Core Wall, Column & 1/		18	04-Oct-16	31-Oct-16	31-Dec-16	21-Jan-17	0%	-68	-57	B20.0425, Podium 1/F Tower Footpri																			
B20.0435	Podium 1/F Portion 1F1 - Wall, Column & 1/F Slab (GL1-5/A-D')		12	22-Nov-16	05-Dec-16	09-Jan-17	21-Jan-17	0%	-38	-33	B20.0435, Podium 1/F Portion 1F1 -																			
B20.0660	Podium 1/F Portion 1F2 - Wall, Column & 1/F Slab (GL1-5/E'-H')		11	24-Jan-17	08-Feb-17	18-Feb-17	02-Mar-17	0%	-19	56	B20.0																			
1M/F Slabs - Walls, Columns & 1M/F Structure																														
M+ Tower FootPrint																														
B20.0010	Podium 1M/F Tower Footprint (Block A) - Core Walls, Column &		18	01-Nov-16	21-Nov-16	23-Jan-17	15-Feb-17	0%	-68	-57	B20.0010, Podium																			
AEL North																														
B20.0100	Podium 1M/F Portion 1MFA - Wall, Column & 1MF Slab (1-4 / A		25	06-Dec-16	06-Jan-17	23-Jan-17	23-Feb-17	0%	-38	-33	B20.0100,																			
B20.0110	Podium 1M/F Portion 1MFB - Wall, Column & 1MF Slab (4-7 / A		18	07-Jan-17	27-Jan-17	24-Feb-17	16-Mar-17	0%	-38	-23																				
2/F Slabs - Walls, Columns & 2/F Slab																														
M+ Tower Footprint																														
B20.0020	Podium 2/F Tower Footprint (Block A) - Core Wall, Column & 2/		18	22-Nov-16	12-Dec-16	16-Feb-17	08-Mar-17	0%	-68	-57	B																			
AEL North Zone																														
B20.0120	Podium 2/F Portion 2FA - Wall, Column & 2/F Slab (GL 1-4 / A-		23	07-Jan-17	06-Feb-17	24-Feb-17	22-Mar-17	0%	-38	-33																				
SPS Structures (include Excavation)																														
D01.3010	SPS - Construct Basement Structure		100	27-Apr-16	26-Aug-16	25-Jul-16 A	19-Jan-17	13%	-119	-83	D01.3010, SPS - Construct Basement																			
ICP Structures (include Excavation)																														
A3980	ICP - ELS works (Provisional)		110	22-Feb-16	26-Jul-16	20-May-16 A	04-Feb-17	45%	-140	-65	A3980, ICP - ELS works (P																			
A4490	ICP - Structure works		244	28-Jul-16	24-Jun-17	25-Jul-16 A	03-Oct-17	17%	-65	-65																				

Activity ID		Activity Name		Orig. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start		Forecast / Actual Finish		% Compl.	Finish Variance	Current Float
Building Services													
M+ Basement Building Service													
B2/F MEP													
First Fix													
B40.9060	B2/F - Building Services - Zone D - 1st Fix	40	11-Jan-17	01-Mar-17	18-Jan-17	08-Mar-17	0%	-6	-39				
B40.8995	B2/F - Building Services - 1st Fix - Summary	146	05-Oct-16	24-Jul-17	21-Jan-17	22-Jul-17	0%	1	21				
B40.8985	Early Access for Building Services (1st Fix)	0	05-Oct-16		21-Jan-17		0%	-108	123				
B40.8990	B2/F - Building Services - Zone A - 1st Fix	60	05-Oct-16	14-Dec-16	21-Jan-17	04-Apr-17	0%	-89	96				
B40.9030	B2/F - Building Services - Zone C - 1st Fix	40	06-Dec-16	24-Jan-17	06-Feb-17	23-Mar-17	0%	-47	92				
B40.9025	B2/F - Building Services - Zone B - 1st Fix	60	19-Jan-17	01-Apr-17	23-Feb-17	10-May-17	0%	-27	57				
B1/F MEP													
First Fix													
B40.9330	Early Access for Building Services (1st Fix)	0	27-Dec-16		25-Jan-17		0%	-29	175				
B40.9335	B1/F - Building Services - Zone A - 1st Fix	60	27-Dec-16	10-Mar-17	25-Jan-17	08-Apr-17	0%	-24	139				
SPS MEP													
D01.3020	SPS - Installation of Sewage/Drainage Pipes and Manholes	70	27-Aug-16	19-Nov-16	20-Jan-17	19-Apr-17	0%	-119	-83				
ABWF													
M+ Basement ABWF													
B2/F ABWF													
B30.0006	B2/F Zone A - Builder's Work	42	15-Aug-16	04-Oct-16	30-Nov-16	20-Jan-17	0%	-89	63				
B30.0004	Early Access date for Builders Works at B2/F M+ Basement	0	15-Aug-16		30-Nov-16		0%	-107	80				
B30.0020	B2/F Zone C - Builder's Work	42	11-Oct-16	28-Nov-16	12-Dec-16	04-Feb-17	0%	-53	37				
B30.0010	B2/F Zone B - Builder's Work	42	28-Nov-16	18-Jan-17	31-Dec-16	22-Feb-17	0%	-27	57				
B30.0040	B2/F Zone E - Builder's Work	42	27-Sep-16	16-Nov-16	07-Jan-17	28-Feb-17	0%	-83	52				
B30.0050	B2/F Zone F - Builder's Work	42	09-Nov-16	29-Dec-16	25-Jan-17	17-Mar-17	0%	-63	25				
B30.0030	B2/F Zone D - Builder's Work	42	11-Jan-17	03-Mar-17	07-Feb-17	27-Mar-17	0%	-20	13				
B1/F ABWF													
B30.1002	Early Access date for Builders Works at B1/F M+ Basement	0	28-Nov-16		05-Jan-17		0%	-38	159				
B30.1004	B1/F Zone A - Builder's Work	42	28-Nov-16	18-Jan-17	05-Jan-17	25-Feb-17	0%	-30	127				
SPS ABWF													
D01.3030	SPS - ABWF	70	21-Nov-16	16-Feb-17	20-Jan-17	19-Apr-17	0%	-49	-83				
External Works													
M+ External Works													
Utilities													
Drainage													
EW1040	Construct the DN150 storm drain within At-grade Road (M26)	72	12-Nov-16	10-Feb-17	30-Nov-16	28-Feb-17	0%	-15	427				
Storm Drain DN600 at Portion M45													
Storm Drain along Gridline D'-E'/1'-2'													
EW1710	Excavate trench for DN600 and install shoring	10			07-Nov-16 A	17-Nov-16 A	100%						
EW1730	Lay down DN600 pipe between WHC6_1c & MHS3.4	7			16-Nov-16 A	24-Nov-16 A	100%						
EW1740	Backfill and reinstate pavement	2			25-Nov-16 A	28-Nov-16 A	100%						
Storm Drain along Gridline E'-G' / 1'-2'													
EW1755	Excavate Trial trench for exisitng Underground Utilities	14			30-Nov-16	15-Dec-16	0%		239				

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017	
										30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05	
	EW1765	Complete B2 Slab, Columns & & Walls at A6 & A7	0			30-Nov-16*		0%		336																			
	EW1758	Install support to existing Underground Utilities	7			16-Dec-16	24-Dec-16	0%		239																			
	EW1760	Excavate trench for DN600 at gridline E'-G' / 1' and install shor	10			27-Dec-16	07-Jan-17	0%		239																			
	EW1780	Lay down DN600 at gridline E'-G'/1'	7			09-Jan-17	16-Jan-17	0%		239																			
	EW1800	Backfill trench at gridline E'-G'/1'	2			17-Jan-17	18-Jan-17	0%		239																			
Storm Drain DN450 at Portion M01																													
Storm Drain along Gridline G'-J' /1'-2																													
	EW1820	Excavate Trial Trench for exsiting Underground Utilities	14			19-Jan-17	07-Feb-17	0%		239																			
	EW1850	Install support to existing Underground Utilities	8			08-Feb-17	16-Feb-17	0%		239																			
	EW1810	Excavate trench for DN600 at gridline G'-J'/1' & install shoring	7			17-Feb-17	24-Feb-17	0%		239																			
	EW1830	Laydown DN600 at gridline G'-J'/1'	7			25-Feb-17	04-Mar-17	0%		239																			
Storm Drain DN375 at Portion M45																													
Storm Drain along Gridline A-K' / 5'																													
	EW6140	Lay down DN375 pipe between WHC6_1e	12			10-Nov-16 A	23-Nov-16 A	100%																					
	EW6150	Backfill and reinstate pavement	4			24-Nov-16 A	28-Nov-16 A	100%																					
Storm Drain DN150 at Portion M45																													
Storm Drain along Gridline A / 5' - 6'																													
	EW1900	PIW handover of WHC6_1f for M+ connection	0				30-Nov-16*	0%		-111																			
	EW1910	Fence off work area for DN150 storm drain excavation	1			30-Nov-16	30-Nov-16	0%		276																			
	EW1915	Excavate Trial Trench fo exisiting Underground Utilities	14			01-Dec-16	16-Dec-16	0%		276																			
	EW1930	Install support to exisiting Underground Utilities	8			17-Dec-16	28-Dec-16	0%		276																			
	EW1920	Excavate trench for DN150 and install shoring	6			29-Dec-16	05-Jan-17	0%		276																			
	EW1940	Lay down DN150 and connect to WHC6_1f	9			06-Jan-17	16-Jan-17	0%		276																			
	EW1950	Backfill and reinstate pavement	3			17-Jan-17	19-Jan-17*	0%		276																			
Storm Drain DN300 along Gridline G-M/14																													
	EW1945	DCS Plant Room RC Structure complete (including defered pile c	0				30-Nov-16	0%		342																			
	EW1955	Prepare / Submit Temp Works ELS with ICE Cert	14			30-Nov-16	15-Dec-16	0%		244																			
	EW1960	Excavate Trial Trench for existing underground utilities	14			06-Dec-16	22-Dec-16	0%		244																			
	EW1970	Install support on existing underground utilities	14			23-Dec-16	10-Jan-17	0%		244																			
	EW1980	Excavate to formation level & install laterla support	14			11-Jan-17	26-Jan-17	0%		244																			
	EW1990	Construct Mnahole S2.12 & S2.13	14			27-Jan-17	15-Feb-17	0%		244																			
	EW2040	Install DN300 pipe and connect to Manholes S2.12 & S2.13	7			16-Feb-17	23-Feb-17	0%		244																			
	EW2050	Backfill to existing ground level	5			24-Feb-17	01-Mar-17*	0%		244																			
Strom Drain DN600 along Gridline B-G/14																													
	EW8610	Excavate Trial Trench for existing underground utilities	14			30-Nov-16	15-Dec-16	0%		137																			
	EW8605	Completion of B1 Slab (Portion B1E)	0				30-Nov-16	0%		178																			
	EW8620	Install support on existing underground utilities	14			16-Dec-16	04-Jan-17	0%		137																			
	EW8630	Excavate to formation level & install laterla support	14			05-Jan-17	20-Jan-17	0%		249																			
	EW8640	Construct Mnahole S2.12 & S2.13	14			21-Jan-17	09-Feb-17	0%		249																			
	EW8650	Install DN300 pipe and connect to Manholes S2.12 & S2.13	7			10-Feb-17	17-Feb-17	0%		249																			
	EW8660	Backfill to existing ground level	5			18-Feb-17	23-Feb-17*	0%		249																			
Storm Drain DN750 along Gridline A-B/14																													
	EW8670	Excavate Trial Trench for existing underground utilities	14			05-Jan-17	20-Jan-17	0%		137																			
	EW8680	Install support on existing underground utilities	14			21-Jan-17	09-Feb-17	0%		137																			

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017			March 2017		
										30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05	
Storm Drain DN700 along Gridline A/3-11	EW8690	Excavate to formation level & install laterla support	14			10-Feb-17	25-Feb-17	0%		221																		Excavate	
	EW8700	Construct Mnahole S2.12 & S2.13	14			27-Feb-17	14-Mar-17	0%		221																			
	EW8760	Excavate Trial Trench for existing underground utilities	14			10-Feb-17	25-Feb-17	0%		137																		Excavate	
	EW8770	Install support on existing underground utilities	14			27-Feb-17	14-Mar-17	0%		137																			
Sewage																													
EW1000	Construct the DN375 sewer drain within Austin Road West and	50	29-Dec-15	29-Feb-16	30-Nov-16	02-Feb-17	0%	-243	521																			EW1000, Construct the DN3	
Sewage at Austin Road (Portion L09)																													
EW1230	Application & Approval of Excavation Permit (HyD) for works alc	14			30-Nov-16	15-Dec-16	0%		250																				
EW1340	PIW Handover date of Manhole F1.2 to HCC	0				30-Nov-16*	0%		-17																				
EW1215	Application & approval of TTMS	28			30-Nov-16	04-Jan-17	0%		257																				
EW1270	Prepare and submit design of ELS within Austin Road	14			16-Dec-16	04-Jan-17	0%		250																				
EW1280	Approval of ELS design	7			05-Jan-17	12-Jan-17	0%		250																				
EW1290	Excavate Trial Trench for UU within Austin Road Area	21			13-Jan-17	09-Feb-17	0%		218																				
EW1300	Install Lateral Support	5			10-Feb-17	15-Feb-17	0%		218																				
EW1310	Construct M+ Terminal Manhole F1.3A	7			16-Feb-17	23-Feb-17	0%		218																				
EW1320	Lay down DN375 in Austin Area and Backfill to adjacent ground	21			24-Feb-17	20-Mar-17	0%		218																				
Sewage adjacent to CLP Station (Portion L19)																													
EW6060	Storm and Sewer drain last manhole connection	72			30-Nov-16	28-Feb-17	0%		499																				
EW1225	Lyric's (Gammon's) associated works at Portion L06 complete /	0				31-Jan-17*	0%		0																				
EW1235	Excavate Trench and install shoring for sewer drain along CLP S	7			01-Feb-17	08-Feb-17	0%		213																				
EW1240	Construct manholes F1.3C and F1.3B	14			09-Feb-17	24-Feb-17	0%		213																				
EW1250	Lay down DN375 storn drain pipe from gridline J adjacent to CL	28			25-Feb-17	29-Mar-17	0%		213																				
Sewage DN300 at Portion M01, Gridline A / 3-14																													
EW1355	Completion of B1 Slab (Portion B1G, Portion A6, A7)	0				30-Nov-16	0%		283																				
EW1356	Excavate Trial Trench for existing Underground Utilities	21			30-Nov-16	24-Dec-16	0%		205																				
EW1358	Install support to existing Underground Utilities	7			27-Dec-16	04-Jan-17	0%		205																				
EW1360	Excavate Trench and install shoring	21			05-Jan-17	01-Feb-17	0%		205																				
EW1370	Construct Manholes F2.1A, F2.1B, F2.1C, F2.1D & Terminal M:	28			02-Feb-17	06-Mar-17	0%		205																				
Gas																													
EW1025	Construct the branch gas main for M+	50	01-Jun-16	20-Jul-16	30-Nov-16	02-Feb-17	0%	-143	399																				
EW1030	Construct the branch gas main for RDE building	50	21-Jul-16	08-Sep-16	03-Feb-17	01-Apr-17	0%	-159	399																				
Gas Main at Portion M45																													
Gas Main along Gridline E' - I' / 1'																													
EW1035	Take Possession date of M45 (M45 IS Appendix D1, 31 July 16)	0			30-Nov-16*		0%		-122																				
EW6130	RDE B1H Slab complete (Portion A10, A11 & A12)	0				06-Jan-17	0%		367																				
EW1095	Mobilise Equipment / Materials to Site	4			07-Jan-17	11-Jan-17	0%		264																				
EW1105	Trial Trench for Underground Utilities	10			12-Jan-17	23-Jan-17	0%		264																				
EW1115	Install support for existing Underground Utilities	7			24-Jan-17	03-Feb-17	0%		264																				
EW1165	Excavate Trench for Main Gas 100mm and install shoring	14			04-Feb-17	20-Feb-17	0%		264																				
EW1175	Lay down Main Gas 100mm	14			21-Feb-17	08-Mar-17	0%		264																				
WSD																													
Water Main Works at Portion M45																													
EW1147	Watermain (FH-CH250) interface : M+Planned date (1 Jun16)	0			30-Nov-16*		0%		-182																				

Activity ID		Activity Name		Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017	
												30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05	
		EW1150	PIW Contractor Handover Portion M45 to HCC (IS Appendix D1, Item 36, 31 Jul 16)	0			30-Nov-16*		0%		-122																				
		EW1160	Remove existing hoarding fixed to Sheet pile	14			30-Nov-16	15-Dec-16	0%		-11																				
		EW1170	Install a new hoarding with 500mm clearance from roadside	7			16-Dec-16	24-Dec-16	0%		-11																				
		EW1180	Excavate Trench to expose watermains by PIW & install shoring	7			27-Dec-16	04-Jan-17	0%		-11																				
		EW1190	Cut down sheet piles for water pipe connections	7			05-Jan-17	12-Jan-17	0%		-11																				
		EW1510	Construct Incoming Water Mains (1- DN100 salt water)	21			13-Jan-17	09-Feb-17*	0%		-11																				
		EW1500	Construct Incoming Water Mains (2- DN150 Fresh Water)	21			13-Jan-17	09-Feb-17*	0%		-11																				
Water Main Works at Portion M01																															
		EW6090	Construct the incoming water mains (two DN150 fresh water, a	90			10-Feb-17	10-Jun-17	0%		-11																				
Telecom																															
		EW1080	Lay Telecom FTNS duct and complete pits connection	72	27-Jun-16	18-Oct-16	20-Dec-16	20-Mar-17	0%	-123	199																				
Telecom																															
		EW1590	Construct ICT & ELV drawpits @ Gridline M/14	15			07-Jan-17*	25-Jan-17	0%		469																				
		EW1600	Construct 28 DN100 FTNS drawpit @ gridline M/14	14			25-Jan-17	14-Feb-17	0%		469																				
		EW1610	Construct 4# 28 DN100 FTNS drawpit @ gridline A-M/14	14			14-Feb-17	02-Mar-17	0%		469																				
CLP																															
		EW1090	Excavate trench in footway for the 11kV direct buried cables	12	02-Jun-16	18-Jun-16	30-Nov-16	13-Dec-16	0%	-124	432																				
		EW1100	Lay 11kV power cable by CLP (by others)	25	20-Jun-16	28-Jul-16	14-Dec-16	14-Jan-17	0%	-124	432																				
		EW1110	Backfilling footway to adjacent ground level	6	29-Jul-16	06-Aug-16	16-Jan-17	21-Jan-17	0%	-124	432																				
		EW1120	Allow Access for PIW Contractor to carry out works for 132kV ca	0	07-Aug-16		22-Jan-17		0%	-168	608																				
		EW1130	Lay 132kV cable by CLP (by others)	25	08-Aug-16	12-Sep-16	23-Jan-17	23-Feb-17	0%	-124	432																				
		EW1140	Backfilling footway to adjacent ground level	6	13-Sep-16	22-Sep-16	24-Feb-17	02-Mar-17	0%	-124	432																				
Entrance Portal Area																															
		EW2000	Entrance Portal Area - Dewatering Complete	0		08-Nov-16		11-Jan-17	0%	-63	-25																				
		EW2010	Entrance Portal Area - Excavation	20	09-Nov-16	01-Dec-16	11-Jan-17	06-Feb-17	0%	-51	-18																				
		EW2020	Entrance Portal Area - Construct Entrance Portal Area to B1 Str	30	17-Nov-16	22-Dec-16	19-Jan-17	25-Feb-17	0%	-51	-18																				
		EW2030	Entrance Portal Area - Backfill to Soffit of Basement B1 Structu	24	23-Dec-16	21-Jan-17	27-Feb-17	25-Mar-17	0%	-51	194																				
Sea Water Drainage Pipe																															
		EW3000	Take Possession of M15,M16, M38 & M39	0	02-Sep-16		15-Nov-16 A		100%	-74																					
		EW3030	Take Possession of Site Portion M41 & M42	0	03-Oct-16		30-Nov-16		0%	-58	532																				
		EW3010	Install Seawater Discharge Pipes in Portions M15, M16, M38 &	120	02-Sep-16	09-Feb-17	30-Nov-16	29-Apr-17	0%	-64	353																				
		EW3040	Install Seawater Discharge Pipes in Portions M41 & M42	130	03-Oct-16	16-Mar-17	30-Nov-16	16-May-17	0%	-44	393																				
Sea Water Drainage Pipe																															
Seawater Intake and Outfall Pipeworks																															
		EW8980	Take Possession of Site Portion M41 & M42 (Appendix D2, 10Oct	0			30-Nov-16*		0%		-60																				
Seawater outfall pipeworks underground section Ch0 - 108 (starting from Ch108)																															
		EW3100	Driving of sheet piles	32			12-Nov-16 A	23-Dec-16	30%		171																				
		EW3120	Excavation for installing 1st layer of walings and struts	10			21-Nov-16 A	10-Dec-16	20%		171																				
		EW3130	Installing 1st layer of walings and struts	18			25-Nov-16 A	20-Dec-16	20%		171																				
		EW3140	Hanging and supporting of existing underground KGO and othe	9			01-Dec-16	12-Dec-16	0%		174																				
Ch105 to 108, for future connections by Lyric (trench fromation -3.6mPD)																															
		EW3200	Excavation for installing 2nd layer of walings and struts	5			01-Dec-16	07-Dec-16	0%		171																				
		EW3210	Installing 2nd layer of walings and struts	7			07-Dec-16	15-Dec-16	0%		171																				
		EW3220	Excavation to bottom of trench	7			15-Dec-16	24-Dec-16	0%		171																				

Activity ID		Activity Name		Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017												
												30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05												
EW3230		MS pipes, fittings and tee off Installation for future connections		7			24-Dec-16	04-Jan-17	0%		171	MS pipes, fittings and tee off Installation for future connections																														
EW3240		Thrust blocks construction		5			04-Jan-17	10-Jan-17	0%		171	Thrust blocks construction																														
EW3250		Backfilling for construction of gate valve chamber		3			10-Jan-17	13-Jan-17	0%		171	Backfilling for construction of gate valve chamber																														
EW3260		Construction of bottom part of gate valve chamber		7			13-Jan-17	21-Jan-17	0%		171	Construction of bottom part of gate valve chamber																														
EW3270		Construction of remaining part of gate valva chamber		7			10-Feb-17	18-Feb-17*	0%		192	Construction of remaining part of gate valva chamber																														
CH5 to 40 (trench formation +0.9mPD), Ch40 to 105 (trench formation+1.8mPD),																																										
EW3280		Excavation to bottom of trench		14			01-Dec-16	17-Dec-16	0%		191	Excavation to bottom of trench																														
EW3290		Construction of bottom part of washout chamber at Ch39		7			17-Dec-16	28-Dec-16	0%		191	Construction of bottom part of washout chamber at Ch39																														
EW3300		MS pipe and fittings installation Ch5 to 40		14			10-Jan-17	26-Jan-17	0%		202	MS pipe and fittings installation Ch5 to 40																														
EW3310		MS pipe and fittings installation Ch40 to 105		14			21-Jan-17	10-Feb-17	0%		171	MS pipe and fittings installation Ch40 to 105																														
EW3320		Construction of remaining part of washout chamber		7			10-Feb-17	18-Feb-17	0%		192	Construction of remaining part of washout chamber																														
EW3330		Thrust blocks construction		7			10-Feb-17	18-Feb-17*	0%		171	Thrust blocks construction																														
Ch0 to 5																																										
EW3340		MS pipe and fittings installation		14			18-Feb-17	07-Mar-17	0%		171	MS pipe and fittings installation																														
DCS Box																																										
EW9000		Access to Portion M15 & M16		0			04-Nov-16 A		100%			◆ Access to Portion M15 & M16, 04-Nov-16 A, Access to Portion M15 & M16																														
EW9010		Excavate Trial Trench		4			07-Nov-16 A	12-Nov-16 A	100%			■ Excavate Trial Trench, Excavate Trial Trench																														
EW9020		Open Cut Excavation (one side of Pipe Piles Gammon)		4			14-Nov-16 A	25-Nov-16 A	100%			■ Open Cut Excavation (one side of Pipe Piles Gammon), Open Cut Excavation (one side of Pipe Piles Gammon)																														
EW9030		Pour Blinding		1			28-Nov-16 A	02-Dec-16	50%		249	■ Pour Blinding, Pour Blinding																														
EW9170		1st Pour Lower Slab (FRC + Puddle flange)		4			03-Dec-16	07-Dec-16	0%		249	■ 1st Pour Lower Slab (FRC + Puddle flange)																														
EW9180		2nd Pour Lower Slab (FRC + Puddle flange)		4			08-Dec-16	12-Dec-16	0%		249	■ 2nd Pour Lower Slab (FRC + Puddle flange)																														
EW9190		Remove Shutter		1			13-Dec-16	13-Dec-16	0%		249	■ Remove Shutter																														
EW9200		Backfill & Reinstate to Ground Level		3			14-Dec-16	16-Dec-16	0%		249	■ Backfill & Reinstate to Ground Level																														
EW9210		DCS Box complete		0				16-Dec-16	0%		348	◆ DCS Box complete,																														
Intaking Chiller Mains																																										
B10.1100		Intake Chiller Mains - Install Grout Curtain along Sheet Piles		42	22-Sep-16	18-Nov-16	16-Feb-17	06-Apr-17	0%	-112	391	Intake Chiller Mains - Install Grout Curtain along Sheet Piles																														
Statutory Inspections & Occupation Permit (OP)																																										
M+ Museum - Statutory Inspection & Approval																																										
M+ Museum - WSD (FS Pipeworks) Inspection & Approval																																										
SH4200		FS - Submit Form WW046 (Part 1 & 2) and Approval by WSD (Subject to)		90	02-Feb-16	01-May-16	30-May-16 A	30-Mar-17	70%	-272	19																															
M+ Museum - WSD (Plumbing) Inspection & Approval																																										
SH4260		Plumbing - Submit Form WW046 (Part 1 & 2) to WSD (Subject to)		90	02-Feb-16	01-May-16	30-May-16 A	30-Mar-17	70%	-272	19																															
Summary Programme																																										
M+																																										
Foundation & Basement																																										
SM1010		Excavation & ELS Works		310	02-Nov-15	07-Mar-17	02-Nov-15 A	10-Mar-17	87%	-3	-13																															
SM1030		B2/F to B1/F Structure		321	17-Dec-15	24-Jun-17	25-Jan-16 A	26-May-17	50%	25	-73																															
SM1040		B1/F to LG/F Structure		92	19-Mar-16	18-Feb-17	24-May-16 A	15-Feb-17	10%	3	-47																															
SM1110		Basement ABWF Works		364	15-Aug-16	27-Dec-17	30-Nov-16 A	24-Feb-18	0%	-47	-44																															
Podium																																										
SM1050		Trusses Construction		131	25-Aug-16	21-Feb-17	17-Dec-16	01-Jun-17	0%	-80	-58																															
SM1060		G/F Slab & RC Structure to 3/F		303	16-Aug-16	11-Nov-17	19-Dec-16	29-Dec-17	0%	-38	-8																															
SPS																																										

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forecast / Actual Finish	% Compl.	Finish Variance	Current Float	November 2016					December 2016					January 2017				February 2017				March 2017		
										30	06	13	20	27	04	11	18	25	01	08	15	22	29	05	12	19	26	05		
SM1470	SPS RC Structure	100	27-Apr-16	26-Aug-16	25-Jul-16 A	19-Jan-17	15%	-119	-83	SPS RC Structure, SPS RC Structure																				
SM1480	SPS Building Services Works	100	27-Aug-16	16-Feb-17	20-Jan-17	26-May-17	0%	-79	-83																					
SM1490	SPS ABWF	100	21-Nov-16	16-Feb-17	20-Jan-17	26-May-17	0%	-79	-83																					
ICP																														
SM1415	ICP ELS and Excavation	137	22-Feb-16	26-Jul-16	20-May-16 A	04-Feb-17	77%	-157	-65	ICP ELS and Excavation, I																				
SM1420	ICP RC Structure	244	28-Jul-16	24-Jun-17	25-Jul-16 A	03-Oct-17	18%	-83	-83																					

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	
										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	
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, 107 nos	243	01-Apr-16	21-Jan-17	17-Mar-16 A	26-Jan-17	91%	-4	38																										
LT.2225	Pre-bored H-Pile Construction; Rig 2, 96 nos	255	01-Apr-16	08-Feb-17	30-Mar-16 A	26-Jan-17	92%	8	39																										
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	27-Jan-17	20-Mar-17	0%	35	38																										
LT.3020	Pre-bored H-Pile Construction; Rig 2, 22 nos	67	14-Feb-17	09-May-17	27-Jan-17	18-Mar-17	0%	38	39																										
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, 4 nos	25			28-Dec-16 A	10-Jan-17	49%		94																										
BA14 and Testing																																			
LT.0094	Submission of BA14	6	06-Jun-17	12-Jun-17	18-Apr-17	23-Apr-17	0%	50	51																										
LT.0095	CA's Selection of Proof Drilling Locations	14	09-May-17	23-May-17	21-Mar-17	03-Apr-17	0%	50	51																										
LT.0096	Proof Drilling	14	23-May-17	06-Jun-17	04-Apr-17	17-Apr-17	0%	50	51																										
LT.0097	BD's Selection of Test Piles	28	12-Jun-17	10-Jul-17	24-Apr-17	21-May-17	0%	50	51																										
LT.0098	Load Testing and Submit Reports	32	10-Jul-17	11-Aug-17	21-May-17	22-Jun-17	0%	50	51																										
LT.0099	BD's Acknowledgement	45	11-Aug-17	25-Sep-17	23-Jun-17	06-Aug-17	0%	50	68																										
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, 31 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	23-Mar-17	82%	-44	51																										
LT.1895	Bored Pile Construction; RCD Rig 2, 27 nos.	268	18-Mar-16	13-Feb-17	17-Mar-16 A	11-Mar-17	77%	-23	61																										
LT.1905	Bored Pile Construction; RCD Rig 3, 25 nos.	243	14-Apr-16	06-Feb-17	21-Mar-16 A	13-Mar-17	77%	-30	60																										
LT.1915	Bored Pile Construction; RCD Rig 4, 20 nos.	245	29-Mar-16	20-Jan-17	23-Mar-16 A	02-Feb-17	89%	-8	-15																										
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, 13 nos.	175	12-Jul-16	10-Feb-17	13-Jul-16 A	12-Apr-17	45%	-51	35																										
LT.1945	Bored Pile Construction; RCD Rig 7, 14 nos.	146	14-Jul-16	06-Jan-17	22-Jul-16 A	27-Feb-17	75%	-41	-36																										
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portions L02 and L03	145	10-Sep-16	08-Mar-17	06-Oct-16 A	29-Apr-17	28%	-41	35																										
LT.3260	Completion of Bored Pile Construction in Area 6	0				28-Feb-17	0%		-46																										
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	02-May-17	16-May-17	0%	34	35																										
BA14 and Testing																																			
LT.0108	Submission of BA14	3	27-Jun-17	29-Jun-17	17-May-17	19-May-17	0%	34	35																										
LT.0109	BD's Selection of Test Piles	28	30-Jun-17	27-Jul-17	20-May-17	16-Jun-17	0%	41	42																										
LT.0110	Concrete Coring Test and Submit Reports	13	27-Jul-17	11-Aug-17	16-Jun-17	03-Jul-17	0%	34	35																										
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	04-Jul-17	17-Aug-17	0%	39	57																										
BA14 and Testing at Area 6 if Option is Exercised																																			
LT.0113	Submission of BA14	3	03-Feb-17	07-Feb-17	18-Mar-17	22-Mar-17	0%	-37	-12																										

CONTRACT NO: CC/2015/3A/014

SUMMARY PROGRAMME PROGRESS AS OF 30-DEC-2016

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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
										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
LT.0114	BD's Selection of Test Piles	28	07-Feb-17	07-Mar-17	22-Mar-17	19-Apr-17	0%	-43	-14																									
LT.0115	Concrete Coring Test and Submit Reports	15	07-Mar-17	24-Mar-17	19-Apr-17	09-May-17	0%	-33	-9																									
LT.3110	BD's Acknowledgement	45	24-Mar-17	08-May-17	09-May-17	23-Jun-17	0%	-46	51																									
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	28-Feb-17	92%	-17	102																									
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																										
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																										
Contract Administrator's Instruction No. 8																																		
LT.3050	Pre-grouting Works adjacent Seawall Portion L03	21	17-Sep-16	13-Oct-16	16-Aug-16 A	28-Oct-16 A	100%	-12																										
LT.3060	Pipe Pile and Grout Curtain; Portion L02 (PP 21nos.) + Lower Portion L14 (PP 2 nos.)	20	13-Sep-16	07-Oct-16	06-Dec-16 A	14-Jan-17	87%	-81	137																									
LT.3070	Clutched Pipe Pile and Grout Curtain; Portion L03 (CPP 104 nos. and PP 4 nos)	125	14-Oct-16	15-Mar-17	07-Oct-16 A	21-Feb-17	76%	19	108																									
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	02-Dec-16 A	100%	-68																										
LT.0127	BD's Acknowledgement (BA14 Submission Withdrawn)	14	09-Sep-16	23-Sep-16	03-Dec-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	01-Mar-17	02-Mar-17	0%	13	102																									
LT.0129	BD's Acknowledgement	14	17-Mar-17	31-Mar-17	02-Mar-17	16-Mar-17	0%	15	129																									
Pumping Test																																		
LT.0131	Install Area 1 to Area 5 Pumping Test Instrumentation & Wells (16 PW + 32 OW) and Submission of I	22	13-Jun-17	08-Jul-17	21-Mar-17	19-Apr-17	0%	65	77																									
LT.0132	Carry Out Pumping Test in Area 1 to Area 5 and Submission to BD	20	09-Jul-17	28-Jul-17	20-Apr-17	09-May-17	0%	80	95																									
LT.0133	Obtain BD's Acknowledgement of Area 1 to 5 Pumping Test Results	45	29-Jul-17	11-Sep-17	10-May-17	23-Jun-17	0%	80	112																									
LT.0134	Install Area 6 Pumping Test Instrumentation & Wells (3 PW + 6 OW) and Submission of Initial Reading	21	07-Dec-16	04-Jan-17	11-Jan-17	07-Feb-17	0%	-26	-19																									
LT.0135	Carry Out Pumping Test in Area 6 and submission to BD	16	11-Jan-17	26-Jan-17	28-Feb-17	15-Mar-17	0%	-49	-46																									
LT.0136	Obtain BD's Acknowledgement of Area 6 Pumping Test Results	45	26-Jan-17	12-Mar-17	16-Mar-17	29-Apr-17	0%	-49	-46																									
Option Stage 2 ELS and Excavation Works at Area 6																																		
LT.0138	Bulk Excavation and Installation of Struts	102	25-Apr-17	26-Aug-17	09-Jun-17	10-Oct-17	0%	-37	-36																									
LT.0139	Trim Pile Head and Clearance	27	26-Aug-17	27-Sep-17	10-Oct-17	11-Nov-17	0%	-37	-24																									
LT.3075	Submission of BA8 and BA10 for Bulk Excavation Works	35	14-Mar-17	18-Apr-17	02-May-17	05-Jun-17	0%	-49	-46																									
LT.3080	Installation of Temporary Platform	22	18-Apr-17	16-May-17	05-Jun-17	30-Jun-17	0%	-39	-36																									
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	10-Oct-17	12-Oct-17	0%	-37	-36																									
LT.0142	BD's Acknowledgement	45	28-Aug-17	12-Oct-17	13-Oct-17	26-Nov-17	0%	-46	-44																									