

M+ Museum

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (May to August)							
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18
Five Weeks Rolling Programme (5WRP-140) (27 May to 02 Jun 2018) (CMWP 8D)																	
M+ Podium & Tower FACADE Preliminaries																	
SHOP DRAWING SUBMISSIONS FACADE SYSTEM & EMBEDS																	
SHOP DRAWING - Metal Cladding FAC-LV-01a/FAC-LV-01b (Additional Scope)																	
A51430	2nd Shopdrawing Submission - Review & Approval	17	16-Feb-18	04-Mar-18	12-Feb-18 A	09-Jun-18	100%	49%	-97								
BD SUBMISSIONS FACADE SYSTEM & EMBEDS																	
BD Submission - Garden Gallery Ceramic Cladding System & Embed																	
A51785	Garden Gallery Ceramic - BD Approval (2nd Batch)	48	04-May-17	21-Jun-17	05-Mar-18 A	03-Jun-18	100%	95%	-347								
A51790	Garden Gallery Ceramic - Consent	24	03-Jun-18	27-Jun-18	03-Jun-18	27-Jun-18	0%	0%	0								
BD Submission - Glass Wall with Ceramic/Precast Concrete Mullion, Concrete Tube & Perforated Cladding																	
A51980	2nd Submission	14	05-Jan-18	19-Jan-18	26-Dec-17 A	04-Jun-18	100%	76%	-136								
A51990	2nd Submission - Review & Approval by MJV (w/ RSE Endorsement)	31	11-Jan-18	11-Feb-18	02-Jan-18 A	08-Jun-18	100%	76%	-117								
A52000	Glass Wall with Ceramic & Precast Concrete Mullion - Submission to BD	0		08-Jun-18		08-Jun-18	0%	0%	0								
A52010	Glass Wall with Ceramic & Precast Concrete Mullion - BD Approval	48	05-Jun-18	23-Jul-18	05-Jun-18	23-Jul-18	0%	0%	0								
A52020	Glass Wall with Ceramic & Precast Concrete Mullion - Consent	24	23-Jul-18	16-Aug-18	23-Jul-18	16-Aug-18	0%	0%	0								
SHOPDRAWING SUBMISSIONS - FACADE DOORS																	
Facade Doors Package #1 - Glazed door between Ceramic Concrete Mullion - Total No. of Doors = 53																	
A65210	1st Shopdrawing Submission	58	23-Feb-18	21-Apr-18	17-Feb-18 A	29-Jun-18	100%	51%	-69								
A52130	1st Shopdrawing Submission - Review & Approval	17	26-Jun-18	13-Jul-18	26-Jun-18	13-Jul-18	0%	0%	0								
Facade Doors Package #2 - Sliding door at L3 Storefront - Total No. of Doors = 4																	
A52190	2nd Shopdrawing Submission	12	12-Mar-18	23-Mar-18	16-Feb-18 A	06-Jun-18	100%	51%	-75								
A52200	2nd Shopdrawing - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #3 - Swing Door at L3 Cafe- Total No. of Doors = 1																	
A52230	2nd Shopdrawing Submission	12	23-Mar-18	04-Apr-18	16-Feb-18 A	06-Jun-18	100%	51%	-63								
A52250	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #4 - Swing Door mounted in GW with T Mullion - Total No. of Doors = 29																	
A52280	2nd Shopdrawing Submission	12	23-Mar-18	04-Apr-18	16-Feb-18 A	06-Jun-18	100%	51%	-63								
A52290	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #5 - Large double door at B1 Transformer Room - Total No. of Doors = 1																	
A52320	2nd Shopdrawing Submission	12	23-Mar-18	04-Apr-18	16-Feb-18 A	06-Jun-18	100%	51%	-63								
A52340	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #6 - B1 Exit Door - Total No. of Doors = 7 (7 x Manual)																	
A52370	2nd Shopdrawing Submission	12	23-Mar-18	04-Apr-18	16-Feb-18 A	06-Jun-18	100%	51%	-63								
A52380	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #7 - Garden Gallery Door - Total No. of Doors = 2 (2 x Manual)																	
A52410	2nd Shopdrawing Submission	12	02-Mar-18	13-Mar-18	16-Feb-18 A	06-Jun-18	100%	51%	-85								
A52430	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #8 - Doors located in Metal Cladding - Total No. of Doors = 20 (20 x Manual)																	
A52460	2nd Shopdrawing Submission	12	02-Mar-18	13-Mar-18	23-Feb-18 A	06-Jun-18	100%	51%	-85								
A52470	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #9 - GF Lobby Access Door in Ceramic Tube - Total No. of Doors = 8																	
A52500	2nd Shopdrawing Submission	12	02-Mar-18	13-Mar-18	16-Feb-18 A	06-Jun-18	100%	51%	-85								
A52520	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #10 - B1 Carriageway Access Panel & Doors - Total No. of Doors = 24																	
A52550	2nd Shopdrawing Submission	12	23-Mar-18	04-Apr-18	16-Feb-18 A	06-Jun-18	100%	51%	-63								
A52560	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								
Facade Doors Package #12 - B1 Smoke Vent Panel - Total No. of Doors = 1																	
A52600	2nd Shopdrawing Submission	12	23-Mar-18	04-Apr-18	16-Feb-18 A	06-Jun-18	100%	51%	-63								
A52610	2nd Shopdrawing Submission - Review & Approval	17	06-Jun-18	23-Jun-18	06-Jun-18	23-Jun-18	0%	0%	0								

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

**West Kowloon Cultural District Authority
 M+ Contractor's Main Works
 Programme CMWP -**



Date	Revision	Checked	Approved
28-Feb-18	3MRP-Mth29_28 Feb...	Robby Y	Chris Chau / Ricky Lau
31-Mar-18	3MRP-Mth30_31 Mar...	Robby Y.	Chris Chau / Ricky Lau
30-Apr-18	3MRP-Mth31_30 Apr...	Robby Y.	Chris Chau / Ricky Lau
31-May-18	3MRP-Mth32_31 Ma...	Robby Y.	Chris Chau / Ricky Lau

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May							June							July							August							
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27											
PERFORMANCE TEST - SHOPDRAWING SUBMISSION, FABRICATION, INSTALLATION & TEST																																						
PMU SHOPDRAWING SUBMISSION & TEST - Tower Facade Precast Panel																																						
A54645	Perf MU - Testing & Report Submission of Tower Precast Concrete Facade	36	25-Nov-17	30-Dec-17	01-Nov-17 A	12-Jun-18	100%	67%	-164																													
PMU SHOPDRAWING SUBMISSION & TEST - Podium Facade Precast Panel																																						
A54680	Perf MU - Testing & Report Submission of Podium Facade PC+CW	14	04-Jun-18	18-Jun-18	04-Jun-18	18-Jun-18	0%	0%	0																													
PMU SHOPDRAWING SUBMISSION & TEST - Kinked Glass with T Mullion																																						
A54730	Perf MU - Testing & Report Submission of GW with T Mullion + Reflective Glass	14	11-Jun-18	25-Jun-18	11-Jun-18	25-Jun-18	0%	0%	0																													
PMU SHOPDRAWING SUBMISSION & TEST - Glass Wall with Ceramic Mullions at GF																																						
A52780	Perf MU - 2nd Shopdrawing Submission - Review & Approval	17	03-Mar-18	20-Mar-18	02-Mar-18 A	09-Jun-18	100%	50%	-81																													
A54740	Perf MU - GW with Ceramic Mullion G/F Production & Fabrication	48	11-Sep-17	29-Oct-17	04-Nov-17 A	17-Jul-18	100%	4%	-261																													
A54750	Perf MU - GW with Ceramic Mullion G/F Installation	22	25-Jun-18	17-Jul-18	25-Jun-18	17-Jul-18	0%	0%	0																													
A54760	Perf MU - Commence Testing of GW with Ceramic Mullion G/F	0	17-Jul-18	17-Jul-18	17-Jul-18	17-Jul-18	0%	0%	0																													
A54770	Perf MU - Testing & Report Submission of GW with Ceramic Mullion G/F	12	17-Jul-18	29-Jul-18	17-Jul-18	29-Jul-18	0%	0%	0																													
PMU SHOPDRAWING SUBMISSION & TEST - Vertical Glass Wall at Skylight Gallery																																						
A54850	Perf MU - Testing & Report Submission of Vertical Glass Wall Skylight Gallery	10	06-Jun-18	15-Jun-18	06-Jun-18	15-Jun-18	0%	0%	0																													
PMU SHOPDRAWING SUBMISSION & TEST - Plaza Skylight 3/F Terrace																																						
A54780	Perf MU - Plaza Skylight 3/F Terrace Production & Fabrication	65	05-Apr-17	09-Jun-17	04-May-17 A	13-Jul-18	100%	35%	-399																													
A54790	Perf MU - Plaza Skylight 3/F Terrace Installation	24	10-Jul-18	03-Aug-18	10-Jul-18	03-Aug-18	0%	0%	0																													
A54800	Perf MU - Commence Testing of Plaza Skylight 3/F Terrace	0	03-Aug-18	03-Aug-18	03-Aug-18	03-Aug-18	0%	0%	0																													
A54810	Perf MU - Testing & Report Submission of Plaza Skylight 3/F Terrace	10	03-Aug-18	12-Aug-18	03-Aug-18	12-Aug-18	0%	0%	0																													
PRODUCTION MOCK UP & INSPECTION																																						
Prod MU - Podium Facade Precast Panel																																						
A55380	Podium Precast Concrete & Curtain Wall Prod MU	108	07-Feb-18	25-May-18	02-Jan-18 A	20-Jun-18	100%	82%	-25																													
Prod MU - Kinked Glass with T Mullion																																						
A55400	GW with T Mullion (Kinked & Straight) Prod MU	48	25-Jun-18	12-Aug-18	25-Jun-18	12-Aug-18	0%	0%	0																													
A55410	Inspection (Prod MU) - GW with T Mullion (Kinked & Straight)	0	15-Aug-18	15-Aug-18	15-Aug-18	15-Aug-18	0%	0%	0																													
Prod MU - Vertical Glass Wall at Skylight Gallery																																						
A55440	Vertical GW with Skylight Gallery Prod MU	48	07-Jun-18	25-Jul-18	07-Jun-18	25-Jul-18	0%	0%	0																													
Prod MU - Plaza Skylight 3/F Terrace																																						
A55460	Plaza Skylight Prod MU	48	12-Aug-18	29-Sep-18	12-Aug-18	29-Sep-18	0%	0%	0																													
FABRICATION & DELIVERY OF M+ TOWER & PODIUM FACADE SYSTEM																																						
01A Tower Facade PC+CW (Bulk)																																						
Glass Production & Fabrication																																						
A54450	Coated Glass Production	96	19-Nov-16	16-Mar-17	19-Nov-16 A	16-Jun-18	100%	86%	-368																													
A54460	Fabrication of Glass Panel	128	03-Mar-17	08-Aug-17	03-Mar-17 A	10-Jul-18	100%	75%	-271																													
CW Glazed Panel Production & Fabrication																																						
A54910	Aluminium Extrusion Production	179	21-Aug-17	27-Mar-18	19-Jun-17 A	03-Jul-18	100%	86%	-75																													
A54920	Application of PVF2 Coating	181	29-Dec-17	10-Aug-18	02-Dec-17 A	01-Aug-18	67.4%	72%	8																													
A54860	Fabrication & Assemble of Curtain Wall Unit	191	08-Feb-18	03-Oct-18	23-Dec-17 A	07-Nov-18	46.07%	31%	-29																													
Terracotta Production																																						
A54940	Terracotta Production - Tower (Bulk)	100	17-Mar-17	20-Jul-17	17-Mar-17 A	06-Jul-18	100%	71%	-284																													
A54950	Delivery to Precast. Factory	249	05-Sep-17	11-Jul-18	22-Jun-17 A	21-Sep-18	86.79%	62%	-62																													
Tower Tiles TE501 Production																																						
A64320	TE501-L02-07 (11F & 12F)	38	16-Apr-18	24-May-18	06-Apr-18 A	09-Jul-18	100%	83%	-46																													
A64330	TE501-L02-08 (13F & 14F)	50	09-Jul-18	28-Aug-18	09-Jul-18	28-Aug-18	0%	0%	0																													
A64340	TE501-L02-09 (15F & 16F)	50	28-Aug-18	18-Oct-18	28-Aug-18	18-Oct-18	0%	0%	0																													
Tower Tiles TE502 Production																																						
A64430	TE502-L02-08 (13F & 14F)	50	14-May-18	03-Jul-18	05-Apr-18 A	21-Jul-18	35.71%	64%	-18																													
A64440	TE502-L02-09 (15F & 16F)	50	21-Jul-18	09-Sep-18	21-Jul-18	09-Sep-18	0%	0%	0																													
Tower Tiles TE503 Production																																						
A64460	TE503-L02-01 (West)	14	02-Aug-18	16-Aug-18	26-Feb-18 A	15-Jun-18	0%	40%	63																													
A64470	TE503-L02-02 (East)	14	16-Mar-18	30-Mar-18	01-Mar-18 A	15-Jun-18	100%	30%	-77																													
A64550	TE503-L02-10 (Roof)	43	20-Apr-18	02-Jun-18	08-Jan-18 A	14-Jul-18	97.22%	14%	-42																													
A64540	TE503-L02-09 (15F & 16F)	154	05-Jan-18	07-Jun-18	02-Jan-18 A	01-Nov-18	95.7%	56%	-147																													

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

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										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18
Tower Tiles TE505 Production																	
A64560	TE505-L02-01 (West)	14	06-Jun-18	20-Jun-18	06-Jun-18	20-Jun-18	0%	0%	0								
A64570	TE505-L02-02 (East)	14	20-Jun-18	04-Jul-18	20-Jun-18	04-Jul-18	0%	0%	0								
Precast Concrete Facade																	
A54990	Inspection, Packing & Delivery to Site - Tower Facade	80	04-Apr-18	12-Jul-18	13-Mar-18 A	28-Jul-18	58.61%	40%	-15								
A54970	Concreting of Precast Concrete	192	08-May-18	24-Dec-18	27-Nov-17 A	03-Dec-18	10.42%	20%	18								
A54980	Assemble of Curtain Wall to Precast Facade	190	23-May-18	08-Jan-19	27-Nov-17 A	12-Dec-18	4.21%	15%	21								
01B Tower Lighting (Bulk)																	
Procurement & Production (3F to Roof) & Shipment																	
A55020	Production - Tower Lighting Bar	168	18-Apr-17	07-Nov-17	16-Apr-17 A	18-Jul-18	100%	77%	-203								
CW Glazed Panel Production & Fabrication																	
A10000	IQC Inspection	169	03-Apr-18	25-Oct-18	13-Mar-18 A	09-Nov-18	28.4%	21%	-13								
A10010	OQC Inspection	169	23-Mar-18	18-Oct-18	13-Mar-18 A	09-Nov-18	31.95%	21%	-19								
A55030	Delivery & Assembly	178	23-Mar-18	29-Oct-18	13-Mar-18 A	17-Nov-18	30.34%	21%	-17								
02 Podium Facade PC + CW (Bulk)																	
A54480	1st Delivery to Site - Precast Panel for Podium	0	27-Jun-18		27-Jun-18		0%	0%	0	1st Delivery to Site - Precast Panel for Podium, 27-Jun-18							
A54470	Production & Fabrication - Precast Panel for Podium	120	12-Nov-16	12-Mar-17	11-Dec-16 A	27-Sep-18	100%	1%	-565								
Glass Production & Fabrication																	
A10020	Ordering of Coated Glass	85	12-Nov-16	04-Feb-17	11-Dec-16 A	23-Jun-18	100%	74%	-503								
A10030	Fabrication of Insulated Glass Panel	124	05-Feb-18	09-Jun-18	02-Jan-18 A	25-Sep-18	93.47%	6%	-108								
CW Glazed Panel Production & Fabrication																	
A10040	Die Making - Bulk Production	41	17-Feb-17	06-Apr-17	17-Feb-17 A	06-Jun-18	100%	88%	-343								
A10050	Aluminium Extrusion Production	131	15-Jan-18	27-Jun-18	02-Jan-18 A	02-Aug-18	83.21%	61%	-29								
A10060	Application of PVF2 Coating	145	27-Jan-18	27-Jul-18	03-Jan-18 A	26-Sep-18	67.59%	51%	-50								
A10070	Fabrication & Assemble of Curtain Wall Unit	116	15-Feb-18	11-Jun-18	04-Jan-18 A	28-Sep-18	91.29%	0%	-110								
Terracotta Production																	
A10160	Delivery of Terracotta to Precast Factory from Italy (by ship)	116	21-Aug-17	10-Jan-18	22-Jun-17 A	04-Jul-18	100%	77%	-139								
A10100	Terracotta Production - Podium (Bulk)	147	24-Apr-17	18-Oct-17	24-Apr-17 A	28-Sep-18	100%	81%	-280								
Precast Concrete Facade																	
A10180	Curing of 1st Lot	6	26-Mar-18	04-Apr-18	02-Jan-18 A	07-Jun-18	100%	7.01%	-52								
A10110	Precast Concrete Mould Making	136	18-Sep-17	05-Mar-18	19-Jun-17 A	12-Jun-18	100%	93%	-79								
A10150	Precast Panel 1st Delivery to Site - Podium	0	27-Jun-18		27-Jun-18		0%	0%	0	Precast Panel 1st Delivery to Site - Podium, 27-Jun-18							
A10120	Concreting of Precast Concrete	95	16-Mar-18	19-Jun-18	02-Jan-18 A	30-Aug-18	80.78%	5%	-72								
A10130	Assemble of Curtain Wall to Precast Facade	93	06-Apr-18	07-Jul-18	03-Jan-18 A	30-Aug-18	60.24%	2%	-54								
A10140	Inspection, Packing & Delivery to Site - Podium Facade	93	12-Jun-18	12-Sep-18	12-Jun-18	12-Sep-18	0%	0%	0								
03 GW with T Mullion (Kinked & Straight B1F to GF) (Bulk)																	
A54490	Production & Fabrication - GW with T Mullion (Kinked & Straight B1F to GF)	151	15-Aug-18	13-Jan-19	15-Aug-18	13-Jan-19	0%	0%	0								
Glass Production & Fabrication																	
A10300	Delivery of Glass Panel to Site	46	22-Aug-18	18-Oct-18	22-Aug-18	18-Oct-18	0%	0%	0								
A10200	Fabrication of Insulated Glass Panel	67	22-Aug-18	12-Nov-18	22-Aug-18	12-Nov-18	0%	0%	0								
A10190	Coated Glass Production	84	15-Aug-18	24-Nov-18	15-Aug-18	24-Nov-18	0%	0%	0								
Alum Section Production & Fabrication																	
A10230	Application of PVF2 Coating	6	10-Jul-18	17-Jul-18	18-May-18 A	07-Jun-18	0%	5.99%	32								
A10210	Die Making - Bulk Production	34	21-Apr-18	01-Jun-18	02-Jan-18 A	11-Jun-18	97.06%	76%	-7								
A10220	Aluminium Extrusion Production	34	29-May-18	10-Jul-18	18-May-18 A	10-Jul-18	7.35%	6%	0	A10220							
A10240	Fabrication & Assemble of Curtain Wall Unit	35	07-Jun-18	20-Jul-18	07-Jun-18	20-Jul-18	0%	0%	0								
T Painted GMS Mullion, Transom & Brackets																	
A10280	1st Delivery T-Mullion B1	0	19-Jul-18		19-Jul-18		0%	0%	0	1st Delivery T-Mullion B1, 19-Jul-18							
A10260	Painting	88	15-Jun-18	28-Sep-18	15-Jun-18	28-Sep-18	0%	0%	0								
A10250	GMS Fabrication	109	21-Apr-18	30-Aug-18	02-Jan-18 A	11-Oct-18	30.28%	0%	-34								
A10270	Packing & Delivery	81	12-Jul-18	18-Oct-18	12-Jul-18	18-Oct-18	0%	0%	0								
04A GW with PC Mullion at 2F Courtyard (Bulk)																	
A54530	1st Delivery to Site - GW with PC Mullion at 2F Courtyard	0	06-Jun-18		06-Jun-18		0%	0%	0	1st Delivery to Site - GW with PC Mullion at 2F Courtyard, 06-Jun-18							
A54520	Production & Fabrication - GW with PC Mullion at 2F Courtyard	180	29-Apr-18	26-Oct-18	02-Jan-18 A	11-Nov-18	17.79%	9%	-16								

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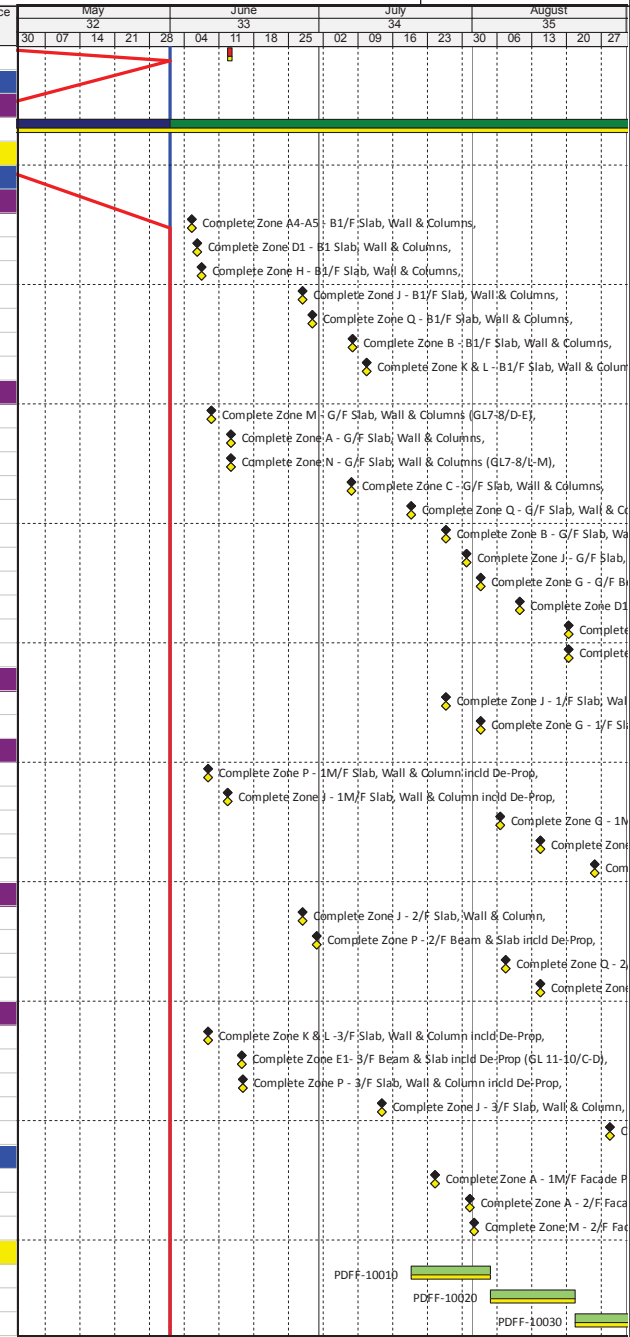
Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May							June							July							August							
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	03	10	17	24	31	07	14	21	28	04	11
Glass Production & Fabrication																																						
A10310	Coated Glass Production	63	18-May-18	20-Jul-18	02-Jan-18 A	28-Jul-18	21.87%	9%	-8																													
A10320	Fabrication of Insulated Glass Panel	19	28-Jul-18	16-Aug-18	28-Jul-18	16-Aug-18	0%	0%	0																													
A10330	Delivery of Glass Panel to Site	2	16-Aug-18	18-Aug-18	16-Aug-18	18-Aug-18	0%	0%	0																													
Alum Frame Production & Fabrication																																						
A10350	Aluminium Extrusion Production	106	26-May-18	09-Sep-18	02-Jan-18 A	07-Sep-18	4.75%	7%	2																													
A10340	Die Making - Bulk Production	142	29-Apr-18	18-Sep-18	02-Jan-18 A	12-Sep-18	22.61%	27%	6																													
04B GW with Ceramic Mullion (GF & 1F) (Bulk)																																						
A54540	Production & Fabrication - GW with Ceramic Mullion (GF & 1F)	220	05-Jan-18	12-Aug-18	02-Jan-18 A	19-Nov-18	66.82%	22%	-99																													
Glass Production & Fabrication																																						
A10460	Coated Glass Production	75	08-Jan-18	12-Apr-18	02-Jan-18 A	22-Aug-18	100%	9%	-108																													
A10470	Fabrication of Insulated Glass Panel	110	22-Aug-18	04-Jan-19	22-Aug-18	04-Jan-19	0%	0%	0																													
Alum Frame Production & Fabrication																																						
A10500	Application of PVF2 Coating	6	09-Apr-18	14-Apr-18	03-Jan-18 A	07-Jun-18	100%	10%	-43																													
A10480	Die Making - Bulk Production	34	04-Oct-17	14-Nov-17	31-Jul-17 A	21-Jun-18	100%	50%	-175																													
A10510	Fabrication of Aluminium Frame to Site	33	17-May-18	27-Jun-18	09-May-18 A	07-Jul-18	35.15%	10%	-8																													
A10490	Aluminium Extrusion Production	38	15-Feb-18	07-Apr-18	27-Nov-17 A	13-Jul-18	100%	10%	-78																													
Terracotta Production																																						
A10550	Die Making - Bulk Production	44	11-Sep-17	04-Nov-17	07-Aug-17 A	22-Jun-18	100%	61%	-184																													
A10560	Terracotta Production (Bulk)	74	03-Mar-18	04-Jun-18	02-Jan-18 A	25-Aug-18	95.95%	3%	-69																													
A10570	Application of PVF2 Coating	67	15-Jun-18	03-Sep-18	15-Jun-18	03-Sep-18	0%	0%	0																													
Precast Concrete Facade Die Making																																						
A10580	Precast Concrete Mould Making	24	14-Apr-18	14-May-18	02-Jan-18 A	23-Jun-18	100%	21%	-33																													
A10600	Curing of 1st Lot	5	23-Jun-18	29-Jun-18	23-Jun-18	29-Jun-18	0%	0%	0																													
A10590	Aluminium Extrusion Production	87	14-May-18	27-Aug-18	02-Jan-18 A	10-Sep-18	16.35%	3%	-12																													
Precast Concrete Facade																																						
A10520	Assemble of Alum Section to Precast Mullion	87	27-Aug-18	08-Dec-18	02-Jan-18 A	07-Sep-18	0%	5%	76																													
A10530	Delivery of Precast Concrete to Site	112	15-Jun-18	29-Oct-18	15-Jun-18	29-Oct-18	0%	0%	0																													
05 Ceramic Concrete Tubes & Perforated Cladding (Bulk)																																						
A54610	1st Delivery to Site - Ceramic Concrete Tubes & Perforated Cladding	0	15-Aug-18		15-Aug-18		0%	0%	0																													
A54600	Production & Fabrication - Ceramic Concrete Tubes & Perforated Cladding	220	05-Jan-18	12-Aug-18	02-Jan-18 A	26-Dec-18	66.82%	5%	-136																													
Alum Frame Production & Fabrication																																						
A10650	Aluminium Extrusion Production	45	13-Apr-18	06-Jun-18	02-Jan-18 A	04-Jul-18	88.89%	40%	-22																													
A10660	Application of PVF2 Coating	5	05-Jul-18	10-Jul-18	05-Jul-18	10-Jul-18	0%	0%	0																													
A10640	Die Making - Bulk Production	64	20-Jan-18	12-Apr-18	02-Jan-18 A	01-Aug-18	100%	21%	-91																													
A10670	Fabrication of Aluminium Frame to Site	46	11-Jul-18	01-Sep-18	11-Jul-18	01-Sep-18	0%	0%	0																													
Terracotta Production																																						
A10700	Application of PVF2 Coating	56	26-May-18	01-Aug-18	02-Jan-18 A	03-Aug-18	8.93%	6%	-2																													
A10680	Die Making - Bulk Production	78	08-Jan-18	16-Apr-18	02-Jan-18 A	16-Aug-18	100%	19%	-100																													
A10690	Terracotta Production (Bulk)	67	16-Aug-18	06-Nov-18	16-Aug-18	06-Nov-18	0%	0%	0																													
Precast Concrete Facade Die Making																																						
A10710	Precast Concrete Mould Making	26	28-May-18	27-Jun-18	02-Jan-18 A	26-Jun-18	15.38%	20%	1																													
A10730	Curing of 1st Lot	6	26-Jun-18	04-Jul-18	26-Jun-18	04-Jul-18	0%	0%	0																													
A10750	1st Delivery to Site - Ceramic Concrete Tubes	0	15-Aug-18		15-Aug-18*		0%	0%	0																													
A10720	Concreting of Precast Concrete	88	26-Jun-18	10-Oct-18	26-Jun-18	10-Oct-18	0%	0%	0																													
A10740	Assemble of Brackets to Ceramic Concrete Tubes	97	26-Jul-18	20-Nov-18	26-Jul-18	20-Nov-18	0%	0%	0																													
06A Plaza Skylight 3F (Bulk)																																						
A19130	Production & Fabrication - Plaza Skylight 3F	150	16-May-18	12-Oct-18	02-Jan-18 A	19-Oct-18	10.67%	6%	-7																													
Glass Production & Fabrication																																						
A18760	Fabrication of Insulated Glass Panel	32	14-May-18	21-Jun-18	09-May-18 A	09-Jul-18	46.88%	5%	-13																													
A18750	Coated Glass Production	72	18-May-18	13-Aug-18	02-Jan-18 A	20-Aug-18	15.28%	8%	-5																													
Alum Frame Production & Fabrication																																						
A18770	Die Making - Bulk Production	55	18-May-18	24-Jul-18	02-Jan-18 A	07-Jul-18	20%	46%	14																													
A18780	Aluminium Extrusion Production	32	07-Jul-18	14-Aug-18	07-Jul-18	14-Aug-18	0%	0%	0																													

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (Timeline)																		
										May 30	07	14	21	28	June 04	11	18	25	July 02	09	16	23	30	August 06	13	20	27	
A18790	Application of PVF2 Coating	9	14-Aug-18	24-Aug-18	14-Aug-18	24-Aug-18	0%	0%	0																			
A18800	Fabrication of Frame Members	32	24-Aug-18	03-Oct-18	24-Aug-18	03-Oct-18	0%	0%	0																			
06B Strip CW Skylight Gallery 3F (Bulk)																												
A18810	Production & Fabrication - Strip CW Skylight Gallery 3F	250	04-Jul-18	10-Mar-19	02-Jan-18 A	21-Jan-19	0%	6%	48																			
Glass Production & Fabrication																												
A19150	Coated Glass Production	70	04-Jul-18	22-Sep-18	02-Jan-18 A	18-Aug-18	0%	6%	30																			
A19160	Fabrication of Insulated Glass Panel	25	18-Aug-18	17-Sep-18	18-Aug-18	17-Sep-18	0%	0%	0																			
Alum Frame Production & Fabrication																												
A18830	Die Making - Bulk Production	40	04-Jul-18	20-Aug-18	02-Jan-18 A	05-Jul-18	0%	31%	39																			
A18840	Aluminium Extrusion Production	22	05-Jul-18	31-Jul-18	05-Jul-18	31-Jul-18	0%	0%	0																			
A18850	Application of PVF2 Coating	11	31-Jul-18	13-Aug-18	31-Jul-18	13-Aug-18	0%	0%	0																			
A18860	Fabrication of Frame Members	36	13-Aug-18	24-Sep-18	13-Aug-18	24-Sep-18	0%	0%	0																			
07 L3 Storefront (Bulk)																												
A18880	1st Delivery to Site - L3 Storefront	0	15-Aug-18		15-Aug-18		0%	0%	0																			
A18870	Production & Fabrication - L3 Storefront	260	07-Jan-18	23-Sep-18	02-Jan-18 A	31-Jan-19	55.77%	6%	-129																			
Glass Production & Fabrication																												
A19180	Fabrication of Insulated Glass Panel	66	11-May-18	30-Jul-18	02-Jan-18 A	15-Aug-18	25.76%	6%	-13																			
A19170	Coated Glass Production	100	05-Jan-18	10-May-18	02-Jan-18 A	21-Sep-18	100%	5%	-112																			
Alum Frame Production & Fabrication																												
A18890	Die Making - Bulk Production	63	01-Apr-17	22-Jun-17	04-Jan-17 A	13-Jun-18	100%	82.57%	-290																			
A18910	Application of PVF2 Coating	14	15-Feb-18	06-Mar-18	02-Jan-18 A	15-Jun-18	100%	10%	-81																			
A18900	Aluminium Extrusion Production	24	18-Jan-18	14-Feb-18	02-Jan-18 A	21-Jun-18	100%	30%	-99																			
A18920	Fabrication of Frame Members	48	07-Mar-18	07-May-18	02-Jan-18 A	26-Jul-18	100%	5%	-66																			
08 Garden Gallery Ceramic Cladding 3F (Bulk)																												
A19190	Production & Fabrication - Garden Gallery Ceramic Cladding 3F	259	13-Jan-18	29-Sep-18	13-Jan-18 A	10-Feb-19	53.63%	2%	-134																			
Brackets Production & Fabrication (SS)																												
A18930	Production & Fabrication	34	12-Jan-18	23-Feb-18	09-Jan-18 A	12-Jul-18	100%	0%	-111																			
A18940	Delivery of SS Bracket to Site	6	13-Jul-18	19-Jul-18	13-Jul-18	19-Jul-18	0%	0%	0																			
Terracotta Production & Fabrication																												
A18950	Terracotta Production	44	12-Jan-18	07-Mar-18	12-Jan-18 A	20-Jul-18	100%	9%	-107																			
A18960	Delivery to assemble factory	4	20-Jul-18	25-Jul-18	20-Jul-18	25-Jul-18	0%	0%	0																			
A18970	Assemble of bracket to Ceramic Cladding	32	25-Jul-18	31-Aug-18	25-Jul-18	31-Aug-18	0%	0%	0																			
09 North Perimeter Louvre Cladding (Bulk)																												
A19210	Production & Fabrication - North Perimeter Louvre Cladding (1st batch)	100	13-Apr-18	21-Jul-18	13-Jan-18 A	06-Sep-18	49%	2%	-47																			
Cladding & Louvre Production & Fabrication																												
A18990	Die Making - Bulk Production	58	12-Jan-18	23-Mar-18	05-Jan-18 A	02-Aug-18	100%	12%	-104																			
A19000	Aluminium Extrusion Production	40	03-Jul-18	18-Aug-18	03-Jul-18	18-Aug-18	0%	0%	0																			
A19010	PVF2 Paint Ordering	11	18-Aug-18	31-Aug-18	18-Aug-18	31-Aug-18	0%	0%	0																			
A19020	Application of PVF2 Coating	11	31-Aug-18	13-Sep-18	31-Aug-18	13-Sep-18	0%	0%	0																			
10 Doors (Bulk)																												
A19230	Production & Fabrication - Doors	120	16-Aug-18	10-Jan-19	16-Aug-18	10-Jan-19	0%	0%	0																			
Doors Production & Fabrication																												
A19060	Die Making	79	06-Mar-17	14-Jun-17	03-Jun-17 A	13-Aug-18	100%	24%	-346																			
A19120	Delivery Doors to Site (Bulk)	12	18-Aug-18	01-Sep-18	18-Aug-18	01-Sep-18	0%	0%	0																			
A19070	Aluminium Extrusion Production	80	13-Aug-18	17-Nov-18	13-Aug-18	17-Nov-18	0%	0%	0																			
M+ Basement and Podium																												
Tower Crane Provision																												
Provision of TC2 (Truss 1 & 2, Podium, Tower Construction)																												
TC2 2nd Jack																												
A64590	TC2 2nd Operational Period	112	20-Apr-18	03-Sep-18	20-Apr-18 A	31-Aug-18	30.24%	31.52%	1																			
Provision of TC3 (Truss 3 & 4, AEL South Podium Construction)																												
TC3 Erection																												
A64600	TC3 Operational Period	74	25-Oct-17	23-Jan-18	08-Oct-16 A	12-Jun-18	100%	87%	-111																			
TC3 Removal																												

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May							June				July				August													
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27											
A59940	Dismantle TC3 (after Podium Zone G structure complete)	1	12-Jun-18	13-Jun-18	12-Jun-18	13-Jun-18	0%	0%	0																													
Provision of TC6 (Truss 3 & 4, Podium & Tower Construction)																																						
TC6-2																																						
A64620	TC6-2 Operational Period	282	27-Dec-17	07-Dec-18	16-Nov-17 A	29-Jan-19	44.01%	29.18%	-42																													
Critical Key Dates																																						
Critical Key Dates - Podium Structure RC Works																																						
B1/F																																						
A10975	Complete Zone A4-A5 - B1/F Slab, Wall & Columns	0		05-Jun-18		05-Jun-18	0%	0%	0																													
A12090	Complete Zone D1 - B1 Slab, Wall & Columns	0		06-Jun-18		06-Jun-18	0%	0%	0																													
A11810	Complete Zone H - B1/F Slab, Wall & Columns	0		07-Jun-18		07-Jun-18	0%	0%	0																													
A12700	Complete Zone J - B1/F Slab, Wall & Columns	0		27-Jun-18		27-Jun-18	0%	0%	0																													
A12270	Complete Zone Q - B1/F Slab, Wall & Columns	0		29-Jun-18		29-Jun-18	0%	0%	0																													
A12220	Complete Zone B - B1/F Slab, Wall & Columns	0		07-Jul-18		07-Jul-18	0%	0%	0																													
A12330	Complete Zone K & L - B1/F Slab, Wall & Columns	0		10-Jul-18		10-Jul-18	0%	0%	0																													
G/F																																						
A11950	Complete Zone M - G/F Slab, Wall & Columns (GL7-8/D-E)	0		09-Jun-18		09-Jun-18	0%	0%	0																													
A11110	Complete Zone A - G/F Slab, Wall & Columns	0		13-Jun-18		13-Jun-18	0%	0%	0																													
A11955	Complete Zone N - G/F Slab, Wall & Columns (GL7-8/L-M)	0		13-Jun-18		13-Jun-18	0%	0%	0																													
A12010	Complete Zone C - G/F Slab, Wall & Columns	0		07-Jul-18		07-Jul-18	0%	0%	0																													
A12290	Complete Zone Q - G/F Slab, Wall & Column	0		19-Jul-18		19-Jul-18	0%	0%	0																													
A12230	Complete Zone B - G/F Slab, Wall & Column	0		26-Jul-18		26-Jul-18	0%	0%	0																													
A12710	Complete Zone J - G/F Slab, Wall & Column incl De-Prop	0		30-Jul-18		30-Jul-18	0%	0%	0																													
A12630	Complete Zone G - G/F Beam & Slab incl De-Prop	0		02-Aug-18		02-Aug-18	0%	0%	0																													
A12100	Complete Zone D1 - G/F Slab, Wall & Columns incl. De-Prop	0		10-Aug-18		10-Aug-18	0%	0%	0																													
A12180	Complete Zone D2 - G/F Slab, Wall & Columns incl De-Prop	0		20-Aug-18		20-Aug-18	0%	0%	0																													
A12420	Complete Zone P - G/F Slab & Column incl De-Prop	0		20-Aug-18		20-Aug-18	0%	0%	0																													
1/F																																						
A12720	Complete Zone J - 1/F Slab, Wall & Column incl De-Prop	0		26-Jul-18		26-Jul-18	0%	0%	0																													
A12640	Complete Zone G - 1/F Slab, Wall & Column incl De-Prop	0		02-Aug-18		02-Aug-18	0%	0%	0																													
1M/F																																						
A12440	Complete Zone P - 1M/F Slab, Wall & Column incl De-Prop	0		08-Jun-18		08-Jun-18	0%	0%	0																													
A12730	Complete Zone J - 1M/F Slab, Wall & Column incl De-Prop	0		12-Jun-18		12-Jun-18	0%	0%	0																													
A12650	Complete Zone G - 1M/F Slab incl De-Prop	0		06-Aug-18		06-Aug-18	0%	0%	0																													
A12240	Complete Zone B - 1M/F Slab, Wall & Column	0		14-Aug-18		14-Aug-18	0%	0%	0																													
A12300	Complete Zone Q - 1M/F Slab, Wall & Column	0		25-Aug-18		25-Aug-18	0%	0%	0																													
2/F																																						
A12740	Complete Zone J - 2/F Slab, Wall & Column	0		27-Jun-18		27-Jun-18	0%	0%	0																													
A12450	Complete Zone P - 2/F Beam & Slab incl De-Prop	0		30-Jun-18		30-Jun-18	0%	0%	0																													
A12310	Complete Zone Q - 2/F Slab, Wall & Column	0		07-Aug-18		07-Aug-18	0%	0%	0																													
A12250	Complete Zone B - 2/F Slab, Wall & Column	0		14-Aug-18		14-Aug-18	0%	0%	0																													
3/F																																						
A12390	Complete Zone K & L - 3/F Slab, Wall & Column incl De-Prop	0		08-Jun-18		08-Jun-18	0%	0%	0																													
A12600	Complete Zone E1 - 3/F Beam & Slab incl De-Prop (GL 11-10/C-D)	0		15-Jun-18		15-Jun-18	0%	0%	0																													
A12460	Complete Zone P - 3/F Slab, Wall & Column incl De-Prop	0		15-Jun-18		15-Jun-18	0%	0%	0																													
A12750	Complete Zone J - 3/F Slab, Wall & Column	0		13-Jul-18		13-Jul-18	0%	0%	0																													
A12260	Complete Zone B - 3/F Slab, Wall & Column incl De-Prop	0		28-Aug-18		28-Aug-18	0%	0%	0																													
Critical Key Dates - M+ Podium External Envelope Works																																						
A13250	Complete Zone A - 1M/F Facade Panel	0		24-Jul-18		24-Jul-18	0%	0%	0																													
A13270	Complete Zone A - 2/F Facade Panel	0		31-Jul-18		31-Jul-18	0%	0%	0																													
A13290	Complete Zone M - 2/F Facade Panel	0		01-Aug-18		01-Aug-18	0%	0%	0																													
M+ Basement & Podium Structure Construction																																						
PDFF-10010	Fair Face Concrete Remedial Works - M+ Podium G/F	14	19-Jul-18	04-Aug-18	19-Jul-18	04-Aug-18	0%	0%	0																													
PDFF-10020	Fair Face Concrete Remedial Works - M+ Podium 1/F	14	04-Aug-18	21-Aug-18	04-Aug-18	21-Aug-18	0%	0%	0																													
PDFF-10030	Fair Face Concrete Remedial Works - M+ Podium 1M/F	14	21-Aug-18	06-Sep-18	21-Aug-18	06-Sep-18	0%	0%	0																													



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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May							June							July							August							
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27											
A56745	Stage 12 - De-prop GF (GL 1-5/K-M)	3	07-Aug-18	10-Aug-18	07-Aug-18	10-Aug-18	0%	0%	0																													
Zone D1 External Wall (C) & Carriage Wall (A&B) - (GL 1-7 K-L)																																						
A59290	Construct External Wall (C)-GL 1-5/M & Carraigeaway Wall (B) @GL 1-7/K-L	22	07-Feb-18	07-Mar-18	28-Dec-17 A	09-Jun-18	100%	65%	-75																													
A59300	Complete External Wall @GL 1-7/M & H/O M13 & M14	0		09-Jun-18		09-Jun-18	0%	0%	0																													
A59280	Install void former on AEL tunnel @GL 1-5/M and 1-5/K-L	12	09-Jun-18	23-Jun-18	09-Jun-18	23-Jun-18	0%	0%	0																													
A56730	Construct carriage wall (A)/column/GF Slab (GL 1-5/K-M)	74	23-May-18	20-Aug-18	16-May-18 A	07-Aug-18	10.41%	25%	11																													
A56780	De-prop/Remove Falsework/Sand Blow-out	16	07-Aug-18	23-Aug-18	07-Aug-18	23-Aug-18	0%	0%	0																													
Zone D2 External Wall (C) & Carriage Wall (A&B) - (GL 5-7 K-L)																																						
A59510	Install void former /Construct Carriage External Wall (C&B)-GL 5-7/K-L	37	10-Jul-18	16-Aug-18	23-May-18 A	17-Jun-18	0%	55%	60																													
A16055	Excavate / Construct Retaining Wall (GL 5-7/H-K)	22	04-Jun-18	29-Jun-18	04-Jun-18	29-Jun-18	0%	0%	0																													
A16120	Install void filler material on AEL Tunnel (GL 5-8/J-L)	12	30-Jun-18	14-Jul-18	30-Jun-18	14-Jul-18	0%	0%	0																													
A16130	Construct carriage wall (A) (GL 5-8/J-L)	30	16-Jul-18	18-Aug-18	16-Jul-18	18-Aug-18	0%	0%	0																													
A16140	Depprop/Remove Falsework/Sand Blow-out	16	20-Aug-18	06-Sep-18	20-Aug-18	06-Sep-18	0%	0%	0																													
Zone D2 (GL 5-7/H-M)																																						
A16280	Stage 11 - Removal of stability prop & de-prop 3F falsework (GL 5-7/H-M)	5	11-May-18	17-May-18	01-May-18 A	02-Jun-18	100%	70%	-13																													
A16180	Stage 12 - Construct wall, column & GF slab (GL 5-8/K-M)	21	16-Jul-18	08-Aug-18	16-Jul-18	08-Aug-18	0%	0%	0																													
A16190	Stage 12 - GF concrete curing	7	09-Aug-18	16-Aug-18	09-Aug-18	16-Aug-18	0%	0%	0																													
A16200	Stage 12 - De-prop GF (GL 5-8/H-M)	3	16-Aug-18	20-Aug-18	16-Aug-18	20-Aug-18	0%	0%	0																													
A42920	Complete Zone D2 Structure	0		20-Aug-18		20-Aug-18	0%	0%	0																													
A16210	Stage 12 - De-prop carriage wall (GL 1-8/M)	3	16-Aug-18	20-Aug-18	16-Aug-18	20-Aug-18	0%	0%	0																													
Zone B @5-7/E-J																																						
A16290	Stage 1 - Construct 1M slab (GL 5-7/E-J)	19	14-Jun-18	07-Jul-18	14-Jun-18	07-Jul-18	0%	0%	0																													
A16300	Stage 2 - Construct 1MF-2F wall, column & GF slab (GL 5-7/E-J)	16	09-Jul-18	26-Jul-18	09-Jul-18	26-Jul-18	0%	0%	0																													
A16310	Stage 3 - Construct B1 slab (GL 5-7/E-J)	16	27-Jul-18	14-Aug-18	27-Jul-18	14-Aug-18	0%	0%	0																													
A16320	Stage 4 - Construct 2F-3F wall, column (GL 5-7/E-J)	16	27-Jul-18	14-Aug-18	27-Jul-18	14-Aug-18	0%	0%	0																													
A16330	Stage 5 - Construct B1-GF wall, column & GF-1MF Hanger Column (GL 5-7/E-J)	9	15-Aug-18	24-Aug-18	15-Aug-18	24-Aug-18	0%	0%	0																													
A16340	Stage 6 - De-prop Zone B (GL 5-7/E-J)	3	25-Aug-18	28-Aug-18	25-Aug-18	28-Aug-18	0%	0%	0																													
A48010	Complete Zone B Structure	0		28-Aug-18		28-Aug-18	0%	0%	0																													
Zone Q @5-7/D-F																																						
A16350	Stage 1 - Construct 1M wall, column & slab (GL 5-7/D-F)	16	09-Jun-18	29-Jun-18	09-Jun-18	29-Jun-18	0%	0%	0																													
A16360	Stage 2 - Construct 1MF-2F wall, column & GF slab (GL 5-7/D-F)	16	29-Jun-18	19-Jul-18	29-Jun-18	19-Jul-18	0%	0%	0																													
A16380	Stage 3 - Construct 2F-3F wall, column (GL 5-7/D-F)	16	19-Jul-18	07-Aug-18	19-Jul-18	07-Aug-18	0%	0%	0																													
A16370	Stage 4 - Construct B1 slab (GL 5-7/D-F)	16	07-Aug-18	25-Aug-18	07-Aug-18	25-Aug-18	0%	0%	0																													
A16390	Stage 5 - Construct B1-GF wall, column & GF-1MF Hanger Column (GL 5-7/D-F)	16	25-Aug-18	13-Sep-18	25-Aug-18	13-Sep-18	0%	0%	0																													
Podium Structure Zone K, L & P (Deferred Zone Near T1 & T2)																																						
Zone P (Revised Sequence) @GL 8-11/D-H																																						
WB45 Construction																																						
A60019	De-prop WB45, WB44, 1MF slab & beams (GL 8-11/D-F) - Section A, B & C	12	27-Apr-18	11-May-18	25-Apr-18 A	07-Jun-18	100%	50%	-22																													
WB11 Construction																																						
A60060	De-prop 1MF (GL 8-11/F-H) (together w/ Zone K & L)	7	30-Apr-18	09-May-18	25-Apr-18 A	01-Jun-18	100%	90%	-19																													
A60136	Construct 2F wall, column & 3/4 slab (GL 8-11/D-H)	13	30-Apr-18	16-May-18	24-Apr-18 A	08-Jun-18	100%	50%	-19																													
A60137	3F Concrete Curing	7	08-Jun-18	15-Jun-18	08-Jun-18	15-Jun-18	0%	0%	0																													
A60138	De-prop 2F (GL 8-11/D-J)	12	15-Jun-18	30-Jun-18	15-Jun-18	30-Jun-18	0%	0%	0																													
A60070	Construct GF column & slab (GL 8-11/E-H)	20	04-Jul-18	27-Jul-18	04-Jul-18	27-Jul-18	0%	0%	0																													
A60090	GF Concrete Curing	2	27-Jul-18	30-Jul-18	27-Jul-18	30-Jul-18	0%	0%	0																													
A60110	Construct 1F hanger column & walls (GL 9-11/D-J)	12	30-Jul-18	13-Aug-18	30-Jul-18	13-Aug-18	0%	0%	0																													
A60140	De-prop 1F (GL 9-11/D-J)	3	13-Aug-18	16-Aug-18	13-Aug-18	16-Aug-18	0%	0%	0																													
A60150	De-prop GF (GL 8-11/D-J)	3	16-Aug-18	20-Aug-18	16-Aug-18	20-Aug-18	0%	0%	0																													
A65200	Construct Found Space	26	13-Aug-18	12-Sep-18	13-Aug-18	12-Sep-18	0%	0%	0																													
Retaining Wall @ GL 8-11/D-F																																						
A64000	Stage 4 - Remove strut @ GL 8-11/D-F	2	04-Jun-18	06-Jun-18	04-Jun-18	06-Jun-18	0%	0%	0																													
A64010	Stage 4 - Excavate existing GF @ +5mPD to +2mPDF @ GL 8-11/D-F	11	06-Jun-18	20-Jun-18	06-Jun-18	20-Jun-18	0%	0%	0																													
A64020	Stage 4 - Construct retaining wall @B2F +1 to +2mPD @ GL 8-11/D-F	6	20-Jun-18	27-Jun-18	20-Jun-18	27-Jun-18	0%	0%	0																													
A64030	Stage 4 - Construct slab @ +2mPD GL 8-11/D-F	11	27-Jun-18	11-Jul-18	27-Jun-18	11-Jul-18	0%	0%	0																													

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart																			
										May 30	07	14	21	28	June 04	11	18	25	July 02	09	16	23	30	August 06	13	20	27		
A64040	Stage 4 - Construct retaining wall @B2F +2 to +6mPD @GL 8-11/D-F	9	11-Jul-18	21-Jul-18	11-Jul-18	21-Jul-18	0%	0%	0																				
Zone K & L (Revised Sequence) @GL 8-11/H-M (K, L & P de-prop together)																													
A60217	Stage 8 - De-prop WB11 (GL 9-10/H-K) & 1MF beam & 2F slab (GL 8-10/H-M)	6	27-Apr-18	04-May-18	23-Apr-18 A	02-Jun-18	100%	70%	-24																				
A60260	Stage 10 - De-prop 2F (GL 8-11/H-M)	7	04-Jun-18	12-Jun-18	26-Feb-18 A	08-Jun-18	0%	2.99%	3																				
A60220	Stage 9 - Propping & Construct 2F column, wall & 3F slab (GL 8-11/H-M)	25	02-May-18	01-Jun-18	23-Apr-18 A	12-Jun-18	96.44%	60%	-9																				
A60218	Stage 8 - Construct B1 slab (GL 8-11/H-K)	25	08-Jun-18	10-Jul-18	08-Jun-18	10-Jul-18	0%	0%	0																				
A60225	Stage 9 - Construct GF slab (GL 8-11/H-M)	25	13-Jun-18	13-Jul-18	13-Jun-18	13-Jul-18	0%	0%	0																				
A60230	Stage 10 - Construct GF hanger column & wall (GL 8-11/H-M)	23	14-Jul-18	09-Aug-18	14-Jul-18	09-Aug-18	0%	0%	0																				
A60250	Stage 10 - GF Concrete Curing	17	10-Aug-18	26-Aug-18	10-Aug-18	26-Aug-18	0%	0%	0																				
A60255	Stage 10 - De-prop GF (GL 8-11/H-M)	6	27-Aug-18	01-Sep-18	27-Aug-18	01-Sep-18	0%	0%	0																				
180-Seat Cinema (G.L. 8-10 / H-K)																													
A64990	Construct LGF-GF walls, columns, beam, GF slab	16	14-Jul-18	01-Aug-18	14-Jul-18	01-Aug-18	0%	0%	0																				
A65000	Construct GF hanger columns	16	02-Aug-18	20-Aug-18	02-Aug-18	20-Aug-18	0%	0%	0																				
A64980	Construct B1F-LGF walls, columns, 180-seat cinema inclined slab, LGF slab	38	21-Aug-18	05-Oct-18	21-Aug-18	05-Oct-18	0%	0%	0																				
Podium Structure Zone E, G & J (Deferred Zone Near T3 & T4)																													
Zone E1 Connecting Zone @GL 8-11/C-D																													
A17050	Stage 9 - De-prop GF (GL 14-13/A-G) & 3F (GL 13-11/A-G)	3	16-May-18	19-May-18	26-Feb-18 A	01-Jun-18	100%	90%	-10																				
A17060	Stage 9 - Complete De-propping 1MF for E1 & E2	0		15-Jun-18		15-Jun-18	0%	0%	0																				
A65190	Stage 8 - Construct B1/F slab	12	04-Jun-18	16-Jun-18	04-Jun-18	16-Jun-18	0%	0%	0																				
A17030	Stage 9 - Construct B1-GF wall, column & slab (GL 11-10/C-D)	16	17-May-18	05-Jun-18	23-Apr-18 A	16-Jun-18	75%	30%	-10																				
A17040	Stage 8 - 1F, GF, 2/F & 3F slab Concrete Curing	7	17-Jun-18	24-Jun-18	17-Jun-18	24-Jun-18	0%	0%	0																				
A17025	Stage 9 - Construct GF-1F Wall/Column Slab (GL 11-8/C-D)	16	19-Jun-18	07-Jul-18	19-Jun-18	07-Jul-18	0%	0%	0																				
Zone G @GL 11-14/A-F (Revised Sequence)																													
A63000	Complete Zone G Structure	0		06-Aug-18		06-Aug-18	0%	0%	0																				
GL 11-14/B-E (B1 to L3)																													
A63200	Construct B1-GF Wall/Column/Slab and above 3/F Structure	11	15-Jun-18	28-Jun-18	02-May 18 A	08-Jun-18	0%	40%	16																				
A63220	Construct B1 Slab	16	08-Jun-18	28-Jun-18	08-Jun-18	28-Jun-18	0%	0%	0																				
A63280	Construct GF-1F Wall/Column/Slab, Hanger Column to 1MF	16	28-Jun-18	18-Jul-18	28-Jun-18	18-Jul-18	0%	0%	0																				
A63250	Stage 8 - Construct escalator structure (GL 12-11/D)	7	18-Jul-18	26-Jul-18	18-Jul-18	26-Jul-18	0%	0%	0																				
A63260	Stage 8 - GF, 1F & escalator structure Concrete Curing	7	26-Jul-18	02-Aug-18	26-Jul-18	02-Aug-18	0%	0%	0																				
A63270	Stage 9 - De-prop 1F & escalator structure	3	02-Aug-18	06-Aug-18	02-Aug-18	06-Aug-18	0%	0%	0																				
Zone J @GL 11-14/H-F																													
A46350	Construct 2F Slab (GL 11-14/E-H)	20	12-Apr-18	07-May-18	12-Mar-18 A	08-Jun-18	100%	65%	-28																				
A46340	Construct WB15 (GL F-H) ,1MF Slab, Wall, Column (GL 11-14/E-H)	24	09-Feb-18	12-Mar-18	25-Apr-18 A	12-Jun-18	100%	60%	-73																				
A46355	De-prop 1MF (GL 12-14/E-H)	3	09-Jun-18	12-Jun-18	09-Jun-18	12-Jun-18	0%	0%	0																				
A46360	Construct Wall, Column & 3F slab (GL 11-14/E-H)	12	09-Jun-18	23-Jun-18	09-Jun-18	23-Jun-18	0%	0%	0																				
A46370	Construct B1 slab (GL 11-14/E-H)	12	13-Jun-18	27-Jun-18	13-Jun-18	27-Jun-18	0%	0%	0																				
A46380	Construct Wall, Column & LGF, (Cinema), GF slab (GL 11-14/F-H)	13	28-Jun-18	13-Jul-18	28-Jun-18	13-Jul-18	0%	0%	0																				
A46400	Construct Wall, Column 1F (GL 11-14/F-H)	8	14-Jul-18	23-Jul-18	14-Jul-18	23-Jul-18	0%	0%	0																				
A46410	De-prop 1F (GL 11-14/F-H)	3	24-Jul-18	26-Jul-18	24-Jul-18	26-Jul-18	0%	0%	0																				
A46415	De-prop GF (GL 11-14/F-H)	3	27-Jul-18	30-Jul-18	27-Jul-18	30-Jul-18	0%	0%	0																				
A46420	Complete Zone J Structure	0		30-Jul-18		30-Jul-18	0%	0%	0																				
Auditorium																													
A60270	Construct auditorium beam & slab (GL 10-13)	50	13-Jun-18	11-Aug-18	13-Jun-18	11-Aug-18	0%	0%	0																				
A60290	Auditorium slab Concrete Curing	17	12-Aug-18	28-Aug-18	12-Aug-18	28-Aug-18	0%	0%	0																				
A60300	De-prop auditorium beam & slab	3	28-Aug-18	31-Aug-18	28-Aug-18	31-Aug-18	0%	0%	0																				
A60780	Construct enclosure above Auditorium	64	28-Aug-18	14-Nov-18	28-Aug-18	14-Nov-18	0%	0%	0																				
M+ Podium Glass Wall & Skylight (By RedLand, Permasteelisa)																													
(By Permasteelisa) Preliminary Works																													
A41120	Surveying for Embeds	60	13-Jun-18	23-Aug-18	13-Jun-18	23-Aug-18	0%	0%	0																				
A41130	Submission of Embeds Survey Report	54	29-Jun-18	01-Sep-18	29-Jun-18	01-Sep-18	0%	0%	0																				
1/F to 2/F Level																													
(By Permasteelisa) Glass Wall with Ceramic/Ceramic Mullion/Precast Concrete																													
Zone G																													

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May				June				July				August								
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27			
LT10840	Lifts Car Installation (LT21 & LT22)	54	26-Jul-18	28-Sep-18	26-Jul-18	28-Sep-18	0%	0%	0	[Gantt Chart: Activity completed in May]																				
Escalators (ES01 & ES02) @ Zone E																														
LT11130	Available of Escalator Pit ES01 & ES02 at Zone E	0		15-Aug-18		15-Aug-18	0%	0%	0	[Gantt Chart: Activity starts in August]																				
LT11140	Escalators ES01 & ES02 Installation	53	15-Aug-18	19-Oct-18	15-Aug-18	19-Oct-18	0%	0%	0	[Gantt Chart: Activity starts in August]																				
Escalators (ES03 & ES04) @ Zone A B1F to GF																														
LT11170	Available of Escalator Pit ES03 & ES04 at Zone A	0	15-Aug-18		15-Aug-18		0%	0%	0	[Gantt Chart: Activity starts in August]																				
LT11180	Escalators ES03 & ES04 Installation	53	15-Aug-18	20-Oct-18	15-Aug-18	20-Oct-18	0%	0%	0	[Gantt Chart: Activity starts in August]																				
Escalators (ES13 & ES14) @ Zone G 1F to 3F																														
LT11290	Available of Escalator Pit ES13 & ES14 at Zone E	0	06-Aug-18		06-Aug-18		0%	0%	0	[Gantt Chart: Activity starts in August]																				
LT11300	Escalators ES13 & ES14 Installation	67	06-Aug-18	26-Oct-18	06-Aug-18	26-Oct-18	0%	0%	0	[Gantt Chart: Activity starts in August]																				
M+ Basement & Podium ABWF & Building Services																														
B2/F																														
1. CSF/RDE Zone																														
General Areas /BOH/ Corridor																														
Corridor/Lift Lobby																														
AW-B2-121	ABWF-Wet Trade; T-Post/Block Wall/Rendering (GL 3-6)	25	12-Jan-18	09-Feb-18	12-Jan-18 A	06-Jun-18	100%	80%	-91	[Gantt Chart: Activity completed in May]																				
BS-B2-10780	MEP 1st/2nd Fix-Pipes/duct/containment	50	29-Mar-18	01-Jun-18	15-Mar-18 A	25-Jul-18	98%	10%	-44	[Gantt Chart: Activity completed in May]																				
BS-B2-10790	MEP- 2nd Fix (Cabling)/Install AC equipment & connection	50	26-Jul-18	21-Sep-18	26-Jul-18	21-Sep-18	0%	0%	0	[Gantt Chart: Activity starts in July]																				
BOH Office/Storage Rooms (GL C* to J*)																														
AW-B2-122	ABWF-Wet Trade:T-Post/Block Wall/Rendering/Floor Screeding	25	26-Feb-18	26-Mar-18	09-Jan-18 A	28-Jun-18	100%	10%	-74	[Gantt Chart: Activity completed in May]																				
BS-B2-10830	MEP-1st/2nd Fix Installation	50	27-Mar-18	30-May-18	20-Feb-18 A	25-Jul-18	100%	11%	-46	[Gantt Chart: Activity completed in May]																				
BS-B2-10840	MEP- 2nd Fix Cabling/AC Equipment Installation/connection	50	26-Jul-18	21-Sep-18	26-Jul-18	21-Sep-18	0%	0%	0	[Gantt Chart: Activity starts in July]																				
Loading & Unloading Area Including Loading Bay																														
BS-B2-10890	MEP H/L 1st Fix Installation	33	13-Jan-18	24-Feb-18	27-Nov-17 A	28-Jun-18	100%	33%	-98	[Gantt Chart: Activity completed in May]																				
AW-B2-12280	ABWF-Wearing Slab Constructon	46	14-Jun-18	09-Aug-18	14-Jun-18	09-Aug-18	0%	0%	0	[Gantt Chart: Activity starts in June]																				
BS-B2-10900	MEP 2nd Fix Installation-Cabling	54	09-Aug-18	13-Oct-18	09-Aug-18*	13-Oct-18	0%	0%	0	[Gantt Chart: Activity starts in August]																				
AW-B2-12290	HC-Construction Logistic/Temporary Site Storage Period	187	28-Jun-18	13-Feb-19	28-Jun-18	13-Feb-19	0%	0%	0	[Gantt Chart: Activity starts in June]																				
Cappark EAF Room (B2-1-005)																														
AW-B2-12360	ABWF-Wet Trade (Plastering/Floor Screeding/1st coat painting/Sealer) -Ceiling/Wall/Floor	19	20-Feb-18	13-Mar-18	05-Feb-18 A	20-Jun-18	100%	20%	-77	[Gantt Chart: Activity completed in May]																				
BS-B2-10930	MEP 1st / 2nd Fix	27	14-Mar-18	18-Apr-18	19-Feb-18 A	03-Jul-18	100%	4%	-61	[Gantt Chart: Activity completed in May]																				
BS-B2-11770	MEP - AC equipment on site	0	04-Jul-18		04-Jul-18		0%	0%	0	[Gantt Chart: Activity starts in July]																				
BS-B2-11760	MEP Fan / LMCP Installation	54	04-Jul-18	04-Sep-18	04-Jul-18	04-Sep-18	0%	0%	0	[Gantt Chart: Activity starts in July]																				
PAU Room (B2-1-807M & B2-1-808M)																														
AW-B2-12390	ABWF-Wet Trade (Plastering/Floor Screeding/1st coat painting/Sealer) -Ceiling/Wall/Floor	19	09-Jun-18	03-Jul-18	09-Jun-18	03-Jul-18	0%	0%	0	[Gantt Chart: Activity starts in June]																				
BS-B2-10970	MEP 1st / 2nd	27	04-Jul-18	03-Aug-18	04-Jul-18*	03-Aug-18	0%	0%	0	[Gantt Chart: Activity starts in July]																				
BS-B2-11790	MEP - PAU equipment on site	0	04-Aug-18		04-Aug-18*		0%	0%	0	[Gantt Chart: Activity starts in August]																				
BS-B2-11780	MEP PAU / LMCP Installation	54	04-Aug-18	08-Oct-18	04-Aug-18	08-Oct-18	0%	0%	0	[Gantt Chart: Activity starts in August]																				
Staircase Press (B2-1-801M) at GL D'-E' 4																														
AW-B2-12410	ABWF-Plinth/Sealer	21	04-Jun-18	28-Jun-18	04-Jun-18	28-Jun-18	0%	0%	0	[Gantt Chart: Activity starts in June]																				
BS-B2-11010	MEP- 1st / 2nd Fix	30	29-Jun-18	03-Aug-18	29-Jun-18	03-Aug-18	0%	0%	0	[Gantt Chart: Activity starts in June]																				
BS-B2-11700	MEP - AC equipment on site	0	04-Aug-18		04-Aug-18		0%	0%	0	[Gantt Chart: Activity starts in August]																				
AW-B2-12420	ABWF-Door/Ironmongeries installation	6	04-Aug-18	10-Aug-18	04-Aug-18	10-Aug-18	0%	0%	0	[Gantt Chart: Activity starts in August]																				
BS-B2-11690	MEP- Air Duct/Fan/LMCP Installation	54	04-Aug-18	08-Oct-18	04-Aug-18	08-Oct-18	0%	0%	0	[Gantt Chart: Activity starts in August]																				
ELV Room (B2-1-956M)																														
AW-B2-12430	ABWF-ceiling soffit & application of epoxy paint on wall	7	11-Jun-18	20-Jun-18	11-Jun-18	20-Jun-18	0%	0%	0	[Gantt Chart: Activity starts in June]																				
BS-B2-11040	MEP-1st/2nd Fix Installation	19	20-Jun-18	13-Jul-18	20-Jun-18	13-Jul-18	0%	0%	0	[Gantt Chart: Activity starts in June]																				
AW-B2-12450	ABWF-Wall/ floor Final Paint	3	17-Jul-18		17-Jul-18		0%	0%	0	[Gantt Chart: Activity starts in July]																				
AW-B2-12460	ELV Room Door & ironmongeries installation	3	17-Jul-18	20-Jul-18	17-Jul-18	20-Jul-18	0%	0%	0	[Gantt Chart: Activity starts in July]																				
BS-B2-11050	MEP/ELV-Equipment Rack/Cabling	54	20-Jul-18	21-Sep-18	20-Jul-18	21-Sep-18	0%	0%	0	[Gantt Chart: Activity starts in July]																				
M+ Heat Exchange Room (B2-1-806M)																														
AW-B2-12490	ABWF- ceiling soffit & application of epoxy paint on wall	7	22-Jan-18	29-Jan-18	08-Jan-18 A	05-Jun-18	100%	50%	-100	[Gantt Chart: Activity completed in May]																				
AW-B2-12470	ABWF-Concrete plinth and waterproofing & water test	7	05-Jun-18	13-Jun-18	05-Jun-18	13-Jun-18	0%	0%	0	[Gantt Chart: Activity starts in June]																				
AW-B2-12480	ABWF-Floor Screeding & wall rendering (PD-B2GP-2460)	7	13-Jun-18	22-Jun-18	13-Jun-18	22-Jun-18	0%	0%	0	[Gantt Chart: Activity starts in June]																				
BS-B2-11060	MEP-1st/2nd Fix/Pipe/duct/Containment Installation	54	30-Jan-18	10-Apr-18	02-Jan-18 A	01-Aug-18	100%	6%	-93	[Gantt Chart: Activity completed in May]																				

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May				June				July				August								
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27			
BS-B2-11070	MEP-Pump/HX/LMCC Installation/Final Connection	27	01-Aug-18	01-Sep-18	01-Aug-18	01-Sep-18	0%	0%	0																					
Chilled Water Pump (B2-1-801R)																														
AW-B2-10560	ABWF-Concrete plinth and waterproofing & water test	7	11-Jun-18	20-Jun-18	11-Jun-18	20-Jun-18	0%	0%	0																					
AW-B2-10570	ABWF-Floor Screeding & wall rendering (PD-B2GP-2460)	7	20-Jun-18	28-Jun-18	20-Jun-18	28-Jun-18	0%	0%	0																					
AW-B2-10580	ABWF- ceiling soffit & application of epoxy paint on wall	7	28-Jun-18	07-Jul-18	28-Jun-18	07-Jul-18	0%	0%	0																					
BS-B2-10170	MEP-1st/2nd Fix Pipe/Duct/Containment Installation	54	10-Aug-18	13-Oct-18	10-Aug-18	13-Oct-18	0%	0%	0																					
RDE Sprinkler Water Tank (B2-3-502R) & FS Tank (B2-3-604R)																														
AW-B2-12520	ABWF/MEP Installation in RDE Water Tanks (Detail refer to M+,CSF Tanks Section)	27	23-Jul-18	23-Aug-18	23-Jul-18	23-Aug-18	0%	0%	0																					
AW-B2-12510	ABWF/MEP Installation in RDE FS Pump (Detail refer to CSF FS Pump Section)	134	11-Jun-18	20-Nov-18	11-Jun-18	20-Nov-18	0%	0%	0																					
RDE TBR Room/Mobile Equipment Room @ GL J', 4'-5'																														
AW-B2-14330	ABWF-ceiling soffit & application of epoxy paint on wall	7	14-May-18	21-May-18	23-Apr-18 A	02-Jun-18	100%	80%	-9																					
AW-B2-14350	MEP final fix (ready for FS System T&C)	3	28-Jun-18	30-Jun-18	26-Apr-18 A	04-Jun-18	0%	8.02%	22																					
AW-B2-14340	ABWF - Final coat of paint on wall / floor sealer	3	25-Jun-18	27-Jun-18	26-Apr-18 A	04-Jun-18	0%	0%	19																					
BS-B2-11680	MEP 1st / 2nd fix	27	23-May-18	23-Jun-18	24-Apr-18 A	07-Jun-18	29.63%	80%	14																					
AW-B2-14360	ABWF / Door & ironmongeries installation	3	04-Jun-18	07-Jun-18	04-Jun-18	07-Jun-18	0%	0%	0																					
AS-B2-10910	Access ready for utility provider	0		07-Jun-18		07-Jun-18	0%	0%	0																					
Refuse Room/Refrigerated Refuse Rooms @ GL A', 4'-5'																														
AW-B2-12540	BW-Waterproofing/Water Test	13	20-Feb-18	06-Mar-18	12-Feb-18 A	04-Jun-18	100%	80%	-71																					
AW-B2-12530	ABWF Wet Trade-Wall Rendering/FloorScreeding/ Tile	19	07-Mar-18	28-Mar-18	15-Feb-18 A	21-Jun-18	100%	12%	-66																					
BS-B2-10200	MEP-1st/2nd Fix Installation	19	29-Mar-18	24-Apr-18	22-Feb-18 A	22-Jun-18	100%	6%	-48																					
BS-B2-10210	MEP-Refrigerated Refuse System	54	22-Jun-18	25-Aug-18	22-Jun-18	25-Aug-18	0%	0%	0																					
BS-B2-10220	MEP Final Fix (Ready FS System T&C)	7	25-Aug-18	03-Sep-18	25-Aug-18	03-Sep-18	0%	0%	0																					
SEF Room above Recycling Room at GL A', 5'																														
AW-B2-14370	ABWF-Plinth/Sealer	14	04-Jun-18	21-Jun-18	04-Jun-18	21-Jun-18	0%	0%	0																					
BS-B2-11710	MEP- 1st / 2nd Fix	28	21-Jun-18	25-Jul-18	21-Jun-18	25-Jul-18	0%	0%	0																					
BS-B2-11730	MEP - AC equipment on site	0	26-Jul-18	26-Jul-18	26-Jul-18	26-Jul-18	0%	0%	0																					
BS-B2-11720	MEP- Air Duct/Fan/LMCP Installation	54	26-Jul-18	27-Sep-18	26-Jul-18	27-Sep-18	0%	0%	0																					
CSF Water Pump Rooms at GL K',5'-6'																														
AW-B2-12560	BW-RC Plinth/Waterproofing/Water Test	21	04-Jun-18	29-Jun-18	04-Jun-18	29-Jun-18	0%	0%	0																					
AW-B2-12570	ABWF-Wet Trade (Plastering/Floor Screeding/1st coat painting/Sealer) -Ceiling/Wall/Floor	21	29-Jun-18	25-Jul-18	29-Jun-18	25-Jul-18	0%	0%	0																					
BS-B2-10230	MEP 1st/2nd Installation/FS Pumps Set/Pipework/LMCC	50	25-Jul-18	21-Sep-18	25-Jul-18	21-Sep-18	0%	0%	0																					
2. Zone A, M, E, C																														
General Areas: Corridor, Workshop, BOH office, Other Rooms																														
Corridors/Lobbys																														
AW-B2-101	ABWF-Soffit Sealer	6	09-Feb-18	20-Feb-18	28-Dec-17 A	04-Jun-18	100%	50%	-83																					
AW-B2-125	ABWF-Wearing Slab (GL 1-3)	13	18-Apr-18	04-May-18	28-Dec-17 A	07-Jun-18	100%	60%	-28																					
BS-B2-10300	MEP-1st/2nd Fix Installation (GL 6-10)	27	24-Apr-18	26-May-18	02-Jan-18 A	23-Jun-18	100%	32%	-22																					
BS-B2-10290	MEP-1st/2nd Fix Installation (GL 3-6)	38	06-Mar-18	23-Apr-18	02-Jan-18 A	03-Jul-18	100%	32%	-57																					
BS-B2-10280	MEP-1st/2nd Fix Installation (GL 1-3)	45	09-Jan-18	05-Mar-18	02-Jan-18 A	09-Jul-18	100%	32%	-100																					
AW-B2-126	ABWF-Wearing Slab (GL 3-6)	13	03-Jul-18	18-Jul-18	03-Jul-18	18-Jul-18	0%	0%	0																					
BS-B2-10310	MEP- 2nd Fix (Cabling)	50	19-Mar-18	23-May-18	19-Feb-18 A	21-Jul-18	100%	16%	-50																					
AW-B2-126	ABWF-Wearing Slab (GL 6-10)	13	18-Jul-18	02-Aug-18	18-Jul-18	02-Aug-18	0%	0%	0																					
AW-B2-126	ABWF-Wet Trade; T-Post/Block Wall/Rendering (GL 1-3)	54	09-Jul-18	10-Sep-18	09-Jul-18	10-Sep-18	0%	0%	0																					
AW-B2-126	ABWF-Wet Trade; T-Post/Block Wall/Rendering (GL 3-6)	54	18-Jul-18	19-Sep-18	18-Jul-18	19-Sep-18	0%	0%	0																					
BOH Workshop, Office and Facilities Rooms																														
BS-B2-10380	MEP-1st/2nd Fix Installation (GL 6-10)	27	06-Mar-18	11-Apr-18	24-Jan-18 A	27-Jun-18	100%	19%	-63																					
BS-B2-10360	MEP-1st/2nd Fix Installation (GL 3-6)	40	22-Mar-18	14-May-18	02-Jan-18 A	10-Jul-18	100%	22%	-46																					
BS-B2-10350	MEP-1st/2nd Fix Installation (GL 1-3)	40	31-Jan-18	22-Mar-18	02-Jan-18 A	10-Jul-18	100%	22%	-86																					
BS-B2-10390	MEP- 2nd Fix (Cabling)-(GL 1-10)	50	20-Feb-18	24-Apr-18	23-Jan-18 A	14-Jul-18	100%	29%	-66																					
AW-B2-102	ABWF-Wearing Slab (GL 1-3)	13	10-Jul-18	25-Jul-18	10-Jul-18	25-Jul-18	0%	0%	0																					
BS-B2-10370	MEP Ceiling mounted AHU Installation/Connection (GL 1-6, Workshop Area)	54	07-Apr-18	12-Jun-18	19-Feb-18 A	31-Jul-18	81.85%	8%	-40																					
AW-B2-101	ABWF-Wet Trade; T-Post/Block Wall/Rendering/sealer (GL 3 to 6)	54	04-Jun-18	07-Aug-18	04-Jun-18	07-Aug-18	0%	0%	0																					
AW-B2-102	ABWF-Wearing Slab (GL 3-6)	13	25-Jul-18	09-Aug-18	25-Jul-18	09-Aug-18	0%	0%	0																					
AW-B2-102	ABWF-Wearing Slab (GL 6-10)	13	09-Aug-18	24-Aug-18	09-Aug-18	24-Aug-18	0%	0%	0																					

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8*) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart																	
										May			June			July			August								
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27
AW-B2-102	ABWF-H/L Steel Platform (GL 1-6)	54	31-Jul-18	04-Oct-18	31-Jul-18	04-Oct-18	0%	0%	0	[Gantt Bar: 31-Jul-18 to 04-Oct-18]																	
AW-B2-101	ABWF-Wet Trade; T-Post/Block Wall/Rendering/sealer (GL 1-3)	54	08-Aug-18	11-Oct-18	08-Aug-18	11-Oct-18	0%	0%	0	[Gantt Bar: 08-Aug-18 to 11-Oct-18]																	
Toilets & Toilet Lobby																											
Public Toilet at GL 6,D																											
BS-B2-104	MEP Dropper	4	05-Mar-18	09-Mar-18	09-Feb-18 A	05-Jun-18	100%	8.98%	-69	[Gantt Bar: 09-Feb-18 to 05-Jun-18]																	
AW-B2-14	ABWF-Block Wall	7	16-Dec-17	23-Dec-17	09-Dec-17 A	08-Jun-18	100%	10%	-130	[Gantt Bar: 09-Dec-17 to 08-Jun-18]																	
BS-B2-104	MEP-Low Level P&D Pipework, H/L 1st/2nd Fix	14	12-Jan-18	29-Jan-18	02-Jan-18 A	12-Jun-18	100%	31.01%	-106	[Gantt Bar: 02-Jan-18 to 12-Jun-18]																	
AW-B2-14	ABWF-Floor screeding/Wall Plastering/Tiling/Counter Steel Frame	14	31-Jan-18	20-Feb-18	23-Dec-17 A	13-Jun-18	100%	25%	-91	[Gantt Bar: 23-Dec-17 to 13-Jun-18]																	
AW-B2-14	ABWF-Ceiling Close up/Ceiling Finish	7	12-Jun-18	21-Jun-18	12-Jun-18	21-Jun-18	0%	0%	0	[Gantt Bar: 12-Jun-18 to 21-Jun-18]																	
AW-B2-14	ABWF-Ceiling Grid/Ceiling Panel with Service Openings	7	13-Jun-18	22-Jun-18	13-Jun-18	22-Jun-18	0%	0%	0	[Gantt Bar: 13-Jun-18 to 22-Jun-18]																	
AW-B2-14	ABWF-Cubic Partition	7	21-Jun-18	29-Jun-18	21-Jun-18	29-Jun-18	0%	0%	0	[Gantt Bar: 21-Jun-18 to 29-Jun-18]																	
AW-B2-14	ABWF-Final Fix-Sanitaryware/Sink/Door	5	29-Jun-18	06-Jul-18	29-Jun-18	06-Jul-18	0%	0%	0	[Gantt Bar: 29-Jun-18 to 06-Jul-18]																	
BS-B2-104	MEP Final Fix	7	06-Jul-18	14-Jul-18	06-Jul-18	14-Jul-18	0%	0%	0	[Gantt Bar: 06-Jul-18 to 14-Jul-18]																	
AS-B2-109	ABWF/MEP Installation Completed	0		14-Jul-18		14-Jul-18	0%	0%	0	[Gantt Bar: 14-Jul-18]																	
Staff Toilet at GL 6, C																											
AW-B2-101	ABWF/MEP Installation in Toilet (Detail refer to Public Toilet at GL 6 D)	85	03-Feb-18	24-May-18	03-Feb-18 A	28-Aug-18	100%	14%	-80	[Gantt Bar: 03-Feb-18 to 28-Aug-18]																	
Staff Toilet at GL 2, C																											
AW-B2-1	ABWF/MEP Installation in Toilet (Detail refer to Public Toilet at GL 6 D)	85	10-Feb-18	31-May-18	08-Feb-18 A	31-Aug-18	100%	10%	-77	[Gantt Bar: 08-Feb-18 to 31-Aug-18]																	
Security Control Room & Security Equipemtn Rack Room (B2-1-048 & 049)																											
BS-B2-10470	MEP H/L and Wall 1st/2nd Fix MEP Installation	21	26-Jan-18	23-Feb-18	02-Jan-18 A	20-Jun-18	100%	26%	-93	[Gantt Bar: 02-Jan-18 to 20-Jun-18]																	
AW-B2-10650	ABWF-Wet Trade (up to 1st coat painting) - Ceiling/Wall/Floor	21	09-Dec-17	05-Jan-18	02-Dec-17 A	20-Jun-18	100%	25%	-132	[Gantt Bar: 02-Dec-17 to 20-Jun-18]																	
AW-B2-10660	ABWF-Ceiling Frame w/service panels	7	20-Jun-18	28-Jun-18	20-Jun-18	28-Jun-18	0%	0%	0	[Gantt Bar: 20-Jun-18 to 28-Jun-18]																	
BS-B2-10480	MEP- H/L Dropper	5	28-Jun-18	05-Jul-18	28-Jun-18	05-Jul-18	0%	0%	0	[Gantt Bar: 28-Jun-18 to 05-Jul-18]																	
AW-B2-10670	ABWF-Raised Floor Setting out/Padestal/Grid/Door	4	05-Jul-18	10-Jul-18	05-Jul-18	10-Jul-18	0%	0%	0	[Gantt Bar: 05-Jul-18 to 10-Jul-18]																	
BS-B2-10500	MEP-Floor Mounted Installation	7	10-Jul-18	18-Jul-18	10-Jul-18	18-Jul-18	0%	0%	0	[Gantt Bar: 10-Jul-18 to 18-Jul-18]																	
AW-B2-10680	ABWF-Raised Floor Panel Close-up	3	18-Jul-18	21-Jul-18	18-Jul-18	21-Jul-18	0%	0%	0	[Gantt Bar: 18-Jul-18 to 21-Jul-18]																	
AW-B2-10690	ABWF-Wall Final Paint/Carpet	3	21-Jul-18	25-Jul-18	21-Jul-18	25-Jul-18	0%	0%	0	[Gantt Bar: 21-Jul-18 to 25-Jul-18]																	
AS-B2-10960	ABWF/MEP Installation Completed	0		27-Jul-18		27-Jul-18	0%	0%	0	[Gantt Bar: 27-Jul-18]																	
BS-B2-10510	MEP-Final Fix	2	25-Jul-18	27-Jul-18	25-Jul-18	27-Jul-18	0%	0%	0	[Gantt Bar: 25-Jul-18 to 27-Jul-18]																	
BS-B2-11910	MEP-Security Equipement Rack/Equipement/System Installation	120	31-Aug-18	25-Jan-19	31-Aug-18*	25-Jan-19	0%	0%	0	[Gantt Bar: 31-Aug-18 to 25-Jan-19]																	
CSF FS Pump Room (B2-1-500F)																											
BS-B2-10520	MEP 1st/2nd fix- Pipe/duct/containment Installation	50	11-Jan-18	14-Mar-18	02-Jan-18 A	27-Jul-18	100%	6%	-108	[Gantt Bar: 02-Jan-18 to 27-Jul-18]																	
BS-B2-11810	MEP-FS Water pump equipment on site	0	28-Jul-18		28-Jul-18		0%	0%	0	[Gantt Bar: 28-Jul-18]																	
BS-B2-10530	MEP-Pumps/LMCP Installation/Connection	25	28-Jul-18	25-Aug-18	28-Jul-18	25-Aug-18	0%	0%	0	[Gantt Bar: 28-Jul-18 to 25-Aug-18]																	
AW-B2-10730	ABWF-Door Frame/Door/Final Coat(Wall & Floor)	13	27-Aug-18	10-Sep-18	27-Aug-18	10-Sep-18	0%	0%	0	[Gantt Bar: 27-Aug-18 to 10-Sep-18]																	
M+ Water Pump Room (B2-1-600M)																											
BS-B2-11820	MEP-Water pump equipment on site	0	07-Aug-18		07-Aug-18		0%	0%	0	[Gantt Bar: 07-Aug-18]																	
BS-B2-11190	MEP 1st/2nd fix Pipe / containment Installation	60	12-Feb-18	02-May-18	16-Jan-18 A	07-Aug-18	100%	7%	-80	[Gantt Bar: 16-Jan-18 to 07-Aug-18]																	
BS-B2-11200	MEP-Pumps/LMCC Installation and Connection	27	07-Aug-18	07-Sep-18	07-Aug-18	07-Sep-18	0%	0%	0	[Gantt Bar: 07-Aug-18 to 07-Sep-18]																	
M+ FS Pump Room (B2-1-506M)																											
AW-B2-10770	ABWF-Wet Trade (Plastering/Floor Screeding/1st coat painting/Sealer) -Ceiling/Wall/Floor	21	29-Jan-18	26-Feb-18	16-Jan-18 A	07-Jun-18	100%	75%	-81	[Gantt Bar: 16-Jan-18 to 07-Jun-18]																	
BS-B2-11830	MEP-FS Water pump equipment on site	0	08-Aug-18		08-Aug-18		0%	0%	0	[Gantt Bar: 08-Aug-18]																	
BS-B2-11240	MEP 1st / 2nd fix / Pipework	60	15-Feb-18	05-May-18	02-Jan-18 A	08-Aug-18	100%	6%	-78	[Gantt Bar: 02-Jan-18 to 08-Aug-18]																	
BS-B2-11250	MEP-FS Pumps / LMCC Installation and Connection	27	08-Aug-18	08-Sep-18	08-Aug-18	08-Sep-18	0%	0%	0	[Gantt Bar: 08-Aug-18 to 08-Sep-18]																	
Grease Trap Rm for Podium (B2-1-604M)																											
BS-B2-11840	MEP-Grease trap room equipment on site	0	08-Aug-18		08-Aug-18		0%	0%	0	[Gantt Bar: 08-Aug-18]																	
BS-B2-11290	MEP 1st / 2nd Fix	60	09-Feb-18	27-Apr-18	05-Feb-18 A	08-Aug-18	100%	6%	-83	[Gantt Bar: 05-Feb-18 to 08-Aug-18]																	
BS-B2-11850	MEP Greasp Trap Installation	54	08-Aug-18	12-Oct-18	08-Aug-18	12-Oct-18	0%	0%	0	[Gantt Bar: 08-Aug-18 to 12-Oct-18]																	
M+ IR and Rainwater Water Tank at GL A, 9-10																											
AW-B2-10830	ABWF-Wet Trade-Rendering/Tile	21	26-Jan-18	22-Feb-18	19-Jan-18 A	13-Jun-18	100%	50%	-89	[Gantt Bar: 19-Jan-18 to 13-Jun-18]																	
AW-B2-10840	ABWF-MW-Cat Ladder/Hatch Cover	16	13-Jun-18	04-Jul-18	13-Jun-18	04-Jul-18	0%	0%	0	[Gantt Bar: 13-Jun-18 to 04-Jul-18]																	
BS-B2-11330	MEP-Pipework Assessors and Final connection	16	04-Jul-18	23-Jul-18	04-Jul-18*	23-Jul-18	0%	0%	0	[Gantt Bar: 04-Jul-18 to 23-Jul-18]																	
AS-B2-11020	Ready for System T&C	0		23-Jul-18		23-Jul-18	0%	0%	0	[Gantt Bar: 23-Jul-18]																	
M+, CSF FS Water Tanks along GLA																											

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (May to August)																		
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27	
AW-B2-10860	ABWF-Wet Trade-Rendering/Tile	27	26-Jan-18	01-Mar-18	19-Jan-18 A	11-Jun-18	100%	70%	-80	[Gantt bar: 19-Jan-18 to 11-Jun-18]																		
BS-B2-11350	MEP-Pipework Assessors and Final connection	19	10-Mar-18	04-Apr-18	23-Jan-18 A	23-Jun-18	100%	3%	-64	[Gantt bar: 23-Jan-18 to 23-Jun-18]																		
AW-B2-10870	ABWF-MW-Cat Ladder/Hatch Cover	13	11-Jun-18	27-Jun-18	11-Jun-18	27-Jun-18	0%	0%	0	[Gantt bar: 11-Jun-18 to 27-Jun-18]																		
AS-B2-11030	Ready for System T&C	0		23-Jul-18		23-Jul-18	0%	0%	0	[Gantt bar: 23-Jul-18 to 23-Jul-18]																		
Industrial Space (B2-1-051)																												
AS-B2-10660	Access for ABWF/MEP Installation (GF Slab@ zone B cast/depropped)	0	21-Jul-18		21-Jul-18		0%	0%	0	[Gantt bar: 21-Jul-18 to 21-Jul-18]																		
AW-B2-10880	GW-Erect Common Scaffold (2m below Soffit)	13	21-Jul-18	04-Aug-18	21-Jul-18	04-Aug-18	0%	0%	0	[Gantt bar: 21-Jul-18 to 04-Aug-18]																		
AW-B2-10890	BW-Fairface Concrete Defect Rectification	7	06-Aug-18	13-Aug-18	06-Aug-18	13-Aug-18	0%	0%	0	[Gantt bar: 06-Aug-18 to 13-Aug-18]																		
AW-B2-10900	ABWF-Wet Trade-Patching up tie-bolt/Ceiling/Wall(2m below soffit) Sealer	13	14-Aug-18	28-Aug-18	14-Aug-18	28-Aug-18	0%	0%	0	[Gantt bar: 14-Aug-18 to 28-Aug-18]																		
BS-B2-11370	MEP H/L 1st/2nd/Final Fix Installation (Including FS Device)-under Soffit	19	29-Aug-18	19-Sep-18	29-Aug-18	19-Sep-18	0%	0%	0	[Gantt bar: 29-Aug-18 to 19-Sep-18]																		
2. Zone D1 GL 1-5J-M																												
AHU Room (B2-1-809R)																												
BS-B2-11860	MEP-AHU equipment on site	0	15-Jun-18		15-Jun-18		0%	0%	0	[Gantt bar: 15-Jun-18 to 15-Jun-18]																		
BS-B2-11110	MEP- 1st / 2nd fix - Pipe / Duct / Containment Installation	13	13-Apr-18	28-Apr-18	23-Jan-18 A	15-Jun-18	100%	5%	-39	[Gantt bar: 23-Jan-18 to 15-Jun-18]																		
AS-B2-10670	Access for ABWF/MEP Installation	0	20-Jun-18		20-Jun-18		0%	0%	0	[Gantt bar: 20-Jun-18 to 20-Jun-18]																		
AW-B2-11000	ABWF-Plinth/Sealer	7	20-Jun-18	28-Jun-18	20-Jun-18	28-Jun-18	0%	0%	0	[Gantt bar: 20-Jun-18 to 28-Jun-18]																		
AW-B2-11010	ABWF-Door/Ironmoaries	5	28-Jun-18	05-Jul-18	28-Jun-18	05-Jul-18	0%	0%	0	[Gantt bar: 28-Jun-18 to 05-Jul-18]																		
BS-B2-11140	MEP - AHU equipment installation / Connection	25	15-Jun-18	17-Jul-18	15-Jun-18	17-Jul-18	0%	0%	0	[Gantt bar: 15-Jun-18 to 17-Jul-18]																		
3. Zone D																												
RDE FS Tank & Pump Room (B2-3-500R)																												
AS-B2-10680	Access for ABWF/MEP Installation	0	20-Jun-18		20-Jun-18		0%	0%	0	[Gantt bar: 20-Jun-18 to 20-Jun-18]																		
AW-B2-11030	BW-RC Plinth/Waterproofing/Water Test	13	20-Jun-18	06-Jul-18	20-Jun-18	06-Jul-18	0%	0%	0	[Gantt bar: 20-Jun-18 to 06-Jul-18]																		
AW-B2-11040	ABWF-Wet Trade-Ceiling/Wall/Floor Paint	7	06-Jul-18	14-Jul-18	06-Jul-18	14-Jul-18	0%	0%	0	[Gantt bar: 06-Jul-18 to 14-Jul-18]																		
AW-B2-11020	ABWF/MEP Installation in RDE Water Tanks (Detail refer to M+,CSF Tanks Section)	27	20-Jun-18	23-Jul-18	20-Jun-18	23-Jul-18	0%	0%	0	[Gantt bar: 20-Jun-18 to 23-Jul-18]																		
BS-B2-11440	MEP 1st/2nd fix / FS Pumps Set / Pipework / LMCC	27	14-Jul-18	15-Aug-18	14-Jul-18*	15-Aug-18	0%	0%	0	[Gantt bar: 14-Jul-18 to 15-Aug-18]																		
BS-B2-11870	MEP-FS Water pump equipment on site	0	15-Aug-18		15-Aug-18		0%	0%	0	[Gantt bar: 15-Aug-18 to 15-Aug-18]																		
BS-B2-11450	MEP-FS Pumps/LMCC Installation and Connection	27	15-Aug-18	15-Sep-18	15-Aug-18	15-Sep-18	0%	0%	0	[Gantt bar: 15-Aug-18 to 15-Sep-18]																		
Crate Workshop																												
AS-B2-10690	Access for ABWF & MEP Installation	0	21-Jun-18		21-Jun-18		0%	0%	0	[Gantt bar: 21-Jun-18 to 21-Jun-18]																		
AW-B2-11060	ABWF-Wet Trade;Rendering/Floor screeding/sealer	13	21-Jun-18	07-Jul-18	21-Jun-18	07-Jul-18	0%	0%	0	[Gantt bar: 21-Jun-18 to 07-Jul-18]																		
AW-B2-11070	ABWF- Install Security Shutter	13	07-Jul-18	23-Jul-18	07-Jul-18	23-Jul-18	0%	0%	0	[Gantt bar: 07-Jul-18 to 23-Jul-18]																		
BS-B2-11500	MEP-1st/2nd Fix Installation/Ceiling Mounted AHU	13	07-Jul-18	23-Jul-18	07-Jul-18	23-Jul-18	0%	0%	0	[Gantt bar: 07-Jul-18 to 23-Jul-18]																		
AW-B2-11080	ABWF-H/L Steel Platform	13	23-Jul-18	07-Aug-18	23-Jul-18	07-Aug-18	0%	0%	0	[Gantt bar: 23-Jul-18 to 07-Aug-18]																		
BS-B2-11510	MEP- 2nd Fix-Wiring/connection/Dropper under Platform	3	07-Aug-18	10-Aug-18	07-Aug-18	10-Aug-18	0%	0%	0	[Gantt bar: 07-Aug-18 to 10-Aug-18]																		
AW-B2-11090	ABWF- Wall Final Paint	7	10-Aug-18	18-Aug-18	10-Aug-18	18-Aug-18	0%	0%	0	[Gantt bar: 10-Aug-18 to 18-Aug-18]																		
BS-B2-11520	MEP-Ceiling/Wall Final Fix	3	18-Aug-18	22-Aug-18	18-Aug-18	22-Aug-18	0%	0%	0	[Gantt bar: 18-Aug-18 to 22-Aug-18]																		
AW-B2-11100	ABWF- Door/Ironmongeries	7	22-Aug-18	30-Aug-18	22-Aug-18	30-Aug-18	0%	0%	0	[Gantt bar: 22-Aug-18 to 30-Aug-18]																		
AS-B2-11070	Ready for FS System T&C	0		30-Aug-18		30-Aug-18	0%	0%	0	[Gantt bar: 30-Aug-18 to 30-Aug-18]																		
4. Zone H GL 9-14/H-M																												
DCS Chiller Plant																												
BS-B2-11590	MEP- Equipment Connection	27	23-Apr-18	26-May-18	23-Jan-18 A	22-Jun-18	100%	36%	-22	[Gantt bar: 23-Jan-18 to 22-Jun-18]																		
BS-B2-11550	MEP-1st Fix- Main Pipeworks Installation	54	12-Dec-17	20-Feb-18	20-Oct-17 A	22-Jun-18	100%	68%	-98	[Gantt bar: 20-Oct-17 to 22-Jun-18]																		
BS-B2-11570	MEP-1st Fix Containment	30	14-Jun-18	21-Jul-18	23-May-18 A	07-Jul-18	0%	2%	12	[Gantt bar: 23-May-18 to 07-Jul-18]																		
BS-B2-11560	MEP-1st Fix- Position Pumps/Stainers/MCC and Remaining Equipment	54	03-Jan-18	09-Mar-18	27-Nov-17 A	12-Jul-18	100%	38%	-98	[Gantt bar: 27-Nov-17 to 12-Jul-18]																		
BS-B2-11580	MEP-2nd Fix Installation-Cabling	27	07-Jul-18	08-Aug-18	07-Jul-18	08-Aug-18	0%	0%	0	[Gantt bar: 07-Jul-18 to 08-Aug-18]																		
BS-B2-11600	MEP-Final Fix Pipe Insulation/Detector	27	30-Jul-18	30-Aug-18	30-Jul-18	30-Aug-18	0%	0%	0	[Gantt bar: 30-Jul-18 to 30-Aug-18]																		
BS-B2-11610	Ready for System Flushing and System T&C	0		30-Aug-18		30-Aug-18	0%	0%	0	[Gantt bar: 30-Aug-18 to 30-Aug-18]																		
AS-B2-11090	Ready for FS System T&C	0		30-Aug-18		30-Aug-18	0%	0%	0	[Gantt bar: 30-Aug-18 to 30-Aug-18]																		
B1/F																												
1. CSF/RDE Zone																												
Carpark Area																												
AW-B1-11340	ABWF - Wet Trade / Block wall / rendering / Ceiling / Floor	21	11-Jun-18	06-Jul-18	11-Jun-18	06-Jul-18	0%	0%	0	[Gantt bar: 11-Jun-18 to 06-Jul-18]																		
BS-B1-12430	MEP H/L 1st Fix Installation	60	28-Dec-17	13-Mar-18	27-Nov-17 A	18-Jul-18	100%	35%	-101	[Gantt bar: 27-Nov-17 to 18-Jul-18]																		
BS-B1-12440	MEP 2nd Fix Installation-Cabling	54	19-Jul-18	19-Sep-18	19-Jul-18*	19-Sep-18	0%	0%	0	[Gantt bar: 19-Jul-18 to 19-Sep-18]																		

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (Timeline)							
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18
Generator & Fuel & Tank Rooms (B1-2-708) GL 5'-6"/A-K'																	
AW-B1-11350	HC-Construction Logistic/Temporary Site Storage Period	156	19-Jul-18	23-Jan-19	19-Jul-18	23-Jan-19	0%	0%	0								
BS-B1-10540	MEP 1st Fix/2nd	7	14-Mar-18	22-Mar-18	02-Jan-18 A	07-Jun-18	100%	16.01%	-60								
AW-B1-11460	ABWF - Door & Louvers Installation	7	07-Jun-18	15-Jun-18	07-Jun-18	15-Jun-18	0%	0%	0								
AW-B1-11470	ABWF final touch up	3	12-Jun-18	15-Jun-18	12-Jun-18	15-Jun-18	0%	0%	0								
AW-B1-11440	General Builder's Works, including concrete plinth & waterproofing works for fuel tank room	21	07-Jun-18	03-Jul-18	07-Jun-18	03-Jul-18	0%	0%	0								
AW-B1-11450	ABWF - Plastering, tank soffit sealer & cat ladder installation	14	04-Jul-18	19-Jul-18	04-Jul-18	19-Jul-18	0%	0%	0								
BS-B1-10550	Generator Installation	60	07-Feb-18	26-Apr-18	23-Jan-18 A	27-Jul-18	100%	22%	-75								
BS-B1-10560	Generator SAT	13	27-Jul-18	11-Aug-18	27-Jul-18	11-Aug-18	0%	0%	0								
Master Meter Room (B1-2-600) GL 4'-5"/K'-A'																	
AW-B1-11480	ABWF - Ceiling / Wall / floor - 1st Coat	19	14-Jun-18	07-Jul-18	14-Jun-18	07-Jul-18	0%	0%	0								
BS-B1-10570	MEP Installation	19	09-Jul-18	30-Jul-18	09-Jul-18	30-Jul-18	0%	0%	0								
AW-B1-11490	ABWF - Door frame & panels & ironmongeries installation	7	31-Jul-18	07-Aug-18	31-Jul-18	07-Aug-18	0%	0%	0								
AW-B1-11500	ABWF final touch up	7	08-Aug-18	15-Aug-18	08-Aug-18	15-Aug-18	0%	0%	0								
DG Store (B1-2-957) GL 2'-3"/C'-D'																	
AW-B1-11510	ABWF - Ceiling / Wall / floor - 1st Coat	19	09-Jul-18	30-Jul-18	09-Jul-18	30-Jul-18	0%	0%	0								
BS-B1-10580	MEP Installation	19	31-Jul-18	21-Aug-18	31-Jul-18	21-Aug-18	0%	0%	0								
AW-B1-11520	ABWF - Door frame & panels & ironmongeries installation	7	22-Aug-18	29-Aug-18	22-Aug-18	29-Aug-18	0%	0%	0								
AW-B1-11530	ABWF final touch up	7	30-Aug-18	06-Sep-18	30-Aug-18	06-Sep-18	0%	0%	0								
LV Switch Room (B1-3-701R) GL 2'-3"/E'-F'																	
AW-B1-10790	ABWF - Door frame & panels & ironmongeries installation	7	14-Jun-18	22-Jun-18	14-Jun-18	22-Jun-18	0%	0%	0								
AW-B1-10800	ABWF - Dust free sealer on floor	3	23-Jun-18	26-Jun-18	23-Jun-18	26-Jun-18	0%	0%	0								
Lighting Control Centre (B1-2-705C)																	
AS-B1-10740	Access for MEP / ABWF Installation	0	28-Jun-18		28-Jun-18		0%	0%	0	♦ Access for MEP / ABWF Installation, 28-Jun-18							
AW-B1-11990	General Builder's Works	7	28-Jun-18	06-Jul-18	28-Jun-18	06-Jul-18	0%	0%	0								
AW-B1-12000	ABWF - Ceiling / Wall / floor - 1st Coat	21	07-Jul-18	31-Jul-18	07-Jul-18	31-Jul-18	0%	0%	0								
BS-B1-11040	MEP-1st/2nd Fix Installation (G.L. 2-11/C-D)	50	01-Aug-18	28-Sep-18	01-Aug-18	28-Sep-18	0%	0%	0								
2. Carriageway																	
Zone S																	
Zone S Carriageway FS Control Room (B1-1-907M)-1																	
BS-B1-11030	Access for ABWF / MEP Installation	0	17-Jun-18		17-Jun-18		0%	0%	0	♦ Access for ABWF / MEP Installation, 17-Jun-18							
AW-B1-133	ABWF-Soffit Sealer	7	19-Jun-18	26-Jun-18	19-Jun-18	26-Jun-18	0%	0%	0								
AW-B1-133	ABWF-Door/Ironmongeries	27	19-Jun-18	20-Jul-18	19-Jun-18	20-Jul-18	0%	0%	0								
BS-B1-12590	MEP-1st/2nd Fix Installation	40	27-Jun-18	13-Aug-18	27-Jun-18	13-Aug-18	0%	0%	0								
BS-B1-12600	MEP-Fire Control Panel Installation	27	14-Aug-18	13-Sep-18	14-Aug-18	13-Sep-18	0%	0%	0								
Zone S Communal Area FS Control Room (B1-1-908M)																	
AS-B1-10900	Access for ABWF / MEP Installation	0	17-Jun-18		17-Jun-18		0%	0%	0	♦ Access for ABWF / MEP Installation, 17-Jun-18							
AW-B1-129	ABWF-Soffit Sealer	7	19-Jun-18	26-Jun-18	19-Jun-18	26-Jun-18	0%	0%	0								
BS-B1-10480	MEP-1st/2nd Fix Installation	40	27-Jun-18	13-Aug-18	27-Jun-18	13-Aug-18	0%	0%	0								
BS-B1-10740	Room Power On	0		14-Aug-18		14-Aug-18	0%	0%	0	♦ Room Power On							
AW-B1-129	ABWF-Door/Ironmongeries	1	14-Aug-18	14-Aug-18	14-Aug-18	14-Aug-18	0%	0%	0								
BS-B1-10720	MEP-Fire Control Panel Installation	27	15-Aug-18	14-Sep-18	15-Aug-18	14-Sep-18	0%	0%	0								
Zone R																	
B1/F_Zone R Carriageway SEF Room (B1-1-808C)																	
BS-B1-11340	MEP-SES Equipment On Site	0	05-Jun-18		05-Jun-18*		0%	0%	0	♦ MEP-SES Equipment On Site, 05-Jun-18*							
AS-B1-10910	Access for ABWF / MEP Installation	0	17-Jun-18		17-Jun-18*		0%	0%	0	♦ Access for ABWF / MEP Installation, 17-Jun-18*							
AW-B1-121	General Builder's Works	7	19-Jun-18	26-Jun-18	19-Jun-18	26-Jun-18	0%	0%	0								
AW-B1-123	MEP- SES Equipment on Site	0	12-Jul-18		12-Jul-18*		0%	0%	0	♦ MEP- SES Equipment on Site, 12-Jul-18*							
AW-B1-123	ABWF - Ceiling / Wall / floor - 1st Coat	19	27-Jun-18	19-Jul-18	27-Jun-18	19-Jul-18	0%	0%	0								
AW-B1-123	MEP-Equipment Installation and Connection	27	13-Aug-18	13-Sep-18	13-Aug-18	13-Sep-18	0%	0%	0								
BS-B1-11320	MEP 1st / 2nd / Final Fix	54	12-Jul-18	13-Sep-18	12-Jul-18	13-Sep-18	0%	0%	0								
B1/F_Zone R Carriageway, including taxi drop off bays & pedestrian pavement GL 6'-2"/A-M																	
AS-B1-10920	Access for ABWF / MEP Installation	0	17-Jun-18		17-Jun-18		0%	0%	0	♦ Access for ABWF / MEP Installation, 17-Jun-18							
AW-B1-106	ABWF-Ceiling Sealer	3	19-Jun-18	21-Jun-18	19-Jun-18	21-Jun-18	0%	0%	0								

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (May to August)																
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20
BS-B1-11760	MEP-Carriageway 1st / 2nd Fix	12	22-Jun-18	06-Jul-18	22-Jun-18	06-Jul-18	0%	0%	0	[Gantt bar: 22-Jun-18 to 06-Jul-18]																
BS-B1-11780	MEP-Escalator (ES11, ES12) Installation	40	19-Jun-18	04-Aug-18	19-Jun-18	04-Aug-18	0%	0%	0	[Gantt bar: 19-Jun-18 to 04-Aug-18]																
AW-B1-122	ABWF-Carriageway paving, road kerb and pedestrian pavement construction	36	07-Jul-18	17-Aug-18	07-Jul-18	17-Aug-18	0%	0%	0	[Gantt bar: 07-Jul-18 to 17-Aug-18]																
BaP-B1-100	HC logistics / vehicle access	130	07-Jul-18	08-Dec-18	07-Jul-18	08-Dec-18	0%	0%	0	[Gantt bar: 07-Jul-18 to 08-Dec-18]																
Zone D1, D2, N, L, K, H																										
MAF / SEF Room (B1-1-800C, 802C, 803C)																										
AS-B1-10960	Access for ABWF / MEP Installation	0	23-Aug-18		23-Aug-18		0%	0%	0	[Gantt bar: 23-Aug-18 to 23-Aug-18]																
AW-B1-105	General Builder's Works	7	23-Aug-18	31-Aug-18	23-Aug-18	31-Aug-18	0%	0%	0	[Gantt bar: 23-Aug-18 to 31-Aug-18]																
AW-B1-105	ABWF - Ceiling / Wall / floor - 1st Coat	19	31-Aug-18	22-Sep-18	31-Aug-18	22-Sep-18	0%	0%	0	[Gantt bar: 31-Aug-18 to 22-Sep-18]																
3. Zone A_M_E_N																										
General Area - BOH/Office/Storage/Corridor/Toilets/Lobby																										
Corridors/Lobbys																										
AW-B1-124	ABWF-Soffit Sealer	7	05-Jun-18	13-Jun-18	05-Jun-18	13-Jun-18	0%	0%	0	[Gantt bar: 05-Jun-18 to 13-Jun-18]																
BS-B1-11430	MEP Dropper	13	21-Apr-18	07-May-18	26-Mar-18 A	14-Jun-18	100%	8.01%	-32	[Gantt bar: 21-Apr-18 to 07-May-18]																
AW-B1-124	ABWF-Wet Trade; T-Post/Block Wall/Rendering (GL 1 to 3)	25	14-Feb-18	19-Mar-18	05-Dec-17 A	19-Jun-18	100%	40%	-72	[Gantt bar: 14-Feb-18 to 19-Mar-18]																
BS-B1-11410	MEP-1st/2nd Fix Installation	40	14-Apr-18	01-Jun-18	15-Mar-18 A	22-Jun-18	97.5%	57%	-16	[Gantt bar: 14-Apr-18 to 01-Jun-18]																
AW-B1-124	ABWF-Ceiling Frame (FS Ceiling)	13	11-Jun-18	26-Jun-18	11-Jun-18	26-Jun-18	0%	0%	0	[Gantt bar: 11-Jun-18 to 26-Jun-18]																
AW-B1-124	ABWF- FS Ceiling Close up	13	26-Jun-18	12-Jul-18	26-Jun-18	12-Jul-18	0%	0%	0	[Gantt bar: 26-Jun-18 to 12-Jul-18]																
BS-B1-11420	MEP- 2nd Fix (Cabling)	54	03-Mar-18	10-May-18	21-Feb-18 A	25-Jul-18	100%	18%	-61	[Gantt bar: 03-Mar-18 to 10-May-18]																
BS-B1-11440	MEP-Ceiling Final Fix	13	12-Jul-18	27-Jul-18	12-Jul-18	27-Jul-18	0%	0%	0	[Gantt bar: 12-Jul-18 to 27-Jul-18]																
AW-B1-124	ABWF-Wall Final Paint/Corner Protection	13	12-Jul-18	27-Jul-18	12-Jul-18	27-Jul-18	0%	0%	0	[Gantt bar: 12-Jul-18 to 27-Jul-18]																
AW-B1-124	ABWF-Door/Ironmongeries	13	27-Jul-18	11-Aug-18	27-Jul-18	11-Aug-18	0%	0%	0	[Gantt bar: 27-Jul-18 to 11-Aug-18]																
BOH Workshop, Office and Facilities Rooms																										
BS-B1-11460	MEP-1st/2nd Fix Installation	15	23-May-18	08-Jun-18	09-Apr-18 A	15-Jun-18	53.33%	18%	-5	[Gantt bar: 23-May-18 to 08-Jun-18]																
BS-B1-11470	MEP- 2nd Fix (Cabling)	31	15-May-18	21-Jun-18	19-Mar-18 A	30-Jun-18	45.16%	20%	-8	[Gantt bar: 15-May-18 to 21-Jun-18]																
AW-B1-125	ABWF-Wet Trade; T-Post/Block Wall/Rendering/sealer	40	30-Jan-18	21-Mar-18	05-Dec-17 A	10-Jul-18	100%	20%	-87	[Gantt bar: 30-Jan-18 to 21-Mar-18]																
AW-B1-125	ABWF-Ceiling Frame/Grid (Office Ceiling Area)	13	30-Jun-18	17-Jul-18	30-Jun-18	17-Jul-18	0%	0%	0	[Gantt bar: 30-Jun-18 to 17-Jul-18]																
BS-B1-11480	MEP- FS /Lighting /A/C Dropper (Office Ceiling Area)	27	17-Jul-18	17-Aug-18	17-Jul-18	17-Aug-18	0%	0%	0	[Gantt bar: 17-Jul-18 to 17-Aug-18]																
AW-B1-125	ABWF-Ceiling Close Up (Office Ceiling Area)	27	17-Aug-18	18-Sep-18	17-Aug-18	18-Sep-18	0%	0%	0	[Gantt bar: 17-Aug-18 to 18-Sep-18]																
BS-B1-11490	MEP-Ceiling/Wall Final Fix	54	17-Aug-18	23-Oct-18	17-Aug-18	23-Oct-18	0%	0%	0	[Gantt bar: 17-Aug-18 to 23-Oct-18]																
Toilets & Toilet Lobby																										
Public Toilet at GL 6,D																										
BS-B1-115	MEP Dropper	3	19-May-18	24-May-18	19-Mar-18 A	04-Jun-18	100%	5.99%	-9	[Gantt bar: 19-May-18 to 24-May-18]																
AW-B1-121	ABWF-Block Wall	7	30-Apr-18	09-May-18	28-Dec-17 A	08-Jun-18	100%	5%	-25	[Gantt bar: 30-Apr-18 to 09-May-18]																
BS-B1-115	MEP-Low Level P&D Pipework, H/L 1st/2nd Fix	13	26-Jan-18	10-Feb-18	15-Jan-18 A	11-Jun-18	100%	34%	-94	[Gantt bar: 26-Jan-18 to 10-Feb-18]																
AW-B1-121	ABWF-Ceiling Close up/Ceiling Finish	7	04-Jun-18	12-Jun-18	04-Jun-18	12-Jun-18	0%	0%	0	[Gantt bar: 04-Jun-18 to 12-Jun-18]																
AW-B1-121	ABWF-Waterproofing/Water Test	7	11-Jun-18	20-Jun-18	11-Jun-18	20-Jun-18	0%	0%	0	[Gantt bar: 11-Jun-18 to 20-Jun-18]																
AW-B1-121	ABWF-Cubic Partition	7	12-Jun-18	21-Jun-18	12-Jun-18	21-Jun-18	0%	0%	0	[Gantt bar: 12-Jun-18 to 21-Jun-18]																
AW-B1-121	ABWF-Final Fix-Sanitaryware/Sink/Door	7	21-Jun-18	29-Jun-18	21-Jun-18	29-Jun-18	0%	0%	0	[Gantt bar: 21-Jun-18 to 29-Jun-18]																
AW-B1-121	ABWF-Floor screeding/Wall Plastering/Tiling/Counter Steel Frame	13	20-Jun-18	06-Jul-18	20-Jun-18	06-Jul-18	0%	0%	0	[Gantt bar: 20-Jun-18 to 06-Jul-18]																
BS-B1-115	MEP Final Fix	7	29-Jun-18	09-Jul-18	29-Jun-18	09-Jul-18	0%	0%	0	[Gantt bar: 29-Jun-18 to 09-Jul-18]																
AS-B1-111	ABWF/MEP Installation Completed	0		09-Jul-18		09-Jul-18	0%	0%	0	[Gantt bar: 09-Jul-18 to 09-Jul-18]																
AW-B1-121	ABWF-Ceiling Grid/Ceiling Panel with Service Openings	7	06-Jul-18	14-Jul-18	06-Jul-18	14-Jul-18	0%	0%	0	[Gantt bar: 06-Jul-18 to 14-Jul-18]																
Staff Toilet / Changing Room at GL 5-6, B																										
AW-B2-11	ABWF/MEP Installation in Toilet (Detail refer to Public Toilet at GL 6 D)	72	01-Feb-18	05-May-18	15-Jan-18 A	09-Aug-18	100%	20%	-79	[Gantt bar: 01-Feb-18 to 05-May-18]																
Staff Toilet at GL 2, C																										
AW-B2-1	ABWF/MEP Installation in Toilet (Detail refer to Public Toilet at GL 6 D)	72	22-Jan-18	24-Apr-18	15-Jan-18 A	09-Aug-18	100%	20%	-88	[Gantt bar: 22-Jan-18 to 24-Apr-18]																
Transformer Room 1 & 2 (B1-1-700 & B1-1-702)																										
BS-B1-11560	Tx Rm 1 & 2 Power On by CLP	0		09-Jun-18		09-Jun-18	0%	0%	0	[Gantt bar: 09-Jun-18 to 09-Jun-18]																
LV Main Switchroom 1 & 2 (B1-1-704 & B1-1-703)																										
BS-B1-10290	Installation Completed and Ready for Power On	0		07-Jun-18		07-Jun-18	0%	0%	0	[Gantt bar: 07-Jun-18 to 07-Jun-18]																
AW-B1-10100	ABWF - Door frame & panels & ironmongeries installation	7	16-Jun-18	25-Jun-18	16-Jun-18	25-Jun-18	0%	0%	0	[Gantt bar: 16-Jun-18 to 25-Jun-18]																
Main IT Room (B1-1-954)																										
AW-B1-12710	ABWF-Wall Final Paint	3	10-Mar-18	14-Mar-18	04-Dec-17 A	02-Jun-18	100%	50%	-63	[Gantt bar: 10-Mar-18 to 14-Mar-18]																

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (Timeline)																	
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20	August 27
BS-B1-11570	MEP H/L and Wall 1st/2nd Fix MEP Installation	19	29-Jan-18	23-Feb-18	27-Nov-17 A	16-Jun-18	100%	29%	-91	[Gantt bar: 16-Jun-18 to 27-Nov-17 A]																	
AW-B1-12640	ABWF/Wet Trade (Up to 1st coat painting) - Ceiling / Wall / Floor	19	04-Jun-18	27-Jun-18	04-Jun-18	04-Jun-18	0%	0%	0	[Gantt bar: 04-Jun-18 to 27-Jun-18]																	
AW-B1-12670	ABWF-Ceiling Frame w/ service panels	7	25-Jun-18	04-Jul-18	25-Jun-18	04-Jul-18	0%	0%	0	[Gantt bar: 25-Jun-18 to 04-Jul-18]																	
BS-B1-11580	MEP-H/L Dropper	3	04-Jul-18	07-Jul-18	04-Jul-18	07-Jul-18	0%	0%	0	[Gantt bar: 04-Jul-18 to 07-Jul-18]																	
AW-B1-12690	Ceiling close up	3	07-Jul-18	11-Jul-18	07-Jul-18	11-Jul-18	0%	0%	0	[Gantt bar: 07-Jul-18 to 11-Jul-18]																	
AW-B1-12680	ABWF-Raised Floor Setting out/Padestal/Grid/Door	7	04-Jul-18	12-Jul-18	04-Jul-18	12-Jul-18	0%	0%	0	[Gantt bar: 04-Jul-18 to 12-Jul-18]																	
AW-B1-12700	ABWF-Raised Floor Panel Close-up	3	12-Jul-18	16-Jul-18	12-Jul-18	16-Jul-18	0%	0%	0	[Gantt bar: 12-Jul-18 to 16-Jul-18]																	
AW-B1-12720	ABWF/MEP Installation Completed (Ready for FS & TC)	0		17-Jul-18		17-Jul-18	0%	0%	0	[Gantt bar: 17-Jul-18 to 17-Jul-18]																	
BS-B1-11600	MEP Wall & Ceiling Final Fix	5	11-Jul-18	17-Jul-18	11-Jul-18	17-Jul-18	0%	0%	0	[Gantt bar: 11-Jul-18 to 17-Jul-18]																	
BS-B1-11610	ELV- Equipment Rack Installation	13	17-Jul-18	01-Aug-18	17-Jul-18	01-Aug-18	0%	0%	0	[Gantt bar: 17-Jul-18 to 01-Aug-18]																	
BS-B1-11620	ELV- Backbone Cabling From Various Floors	90	17-Jul-18	02-Nov-18	17-Jul-18	02-Nov-18	0%	0%	0	[Gantt bar: 17-Jul-18 to 02-Nov-18]																	
Central Control Centre & Central Control Centre Equip. Rm & Network Operation Centre (G.L. 6-12/A)																											
AW-B1-10180	ABWF/MEP Installation in Central Control Centre (Detail refer to Main IT Room)	63	04-Jun-18	18-Aug-18	03-May-18 A	15-Aug-18	0%	0%	3	[Gantt bar: 03-May-18 A to 15-Aug-18]																	
AW-B1-10190	ABWF/MEP Installation in Central Control Equipment Rm(Detail refer to Main IT Room)	63	15-Jun-18	29-Aug-18	15-Jun-18	29-Aug-18	0%	0%	0	[Gantt bar: 15-Jun-18 to 29-Aug-18]																	
AW-B1-10200	ABWF/MEP Installation in Network Operation Centre (Detail refer to Main IT Room)	63	23-Jun-18	06-Sep-18	23-Jun-18	06-Sep-18	0%	0%	0	[Gantt bar: 23-Jun-18 to 06-Sep-18]																	
Cafe Kitchen (B1-1-044) GL 10-12/A-E & Catering Kitchen (G.L. 10 / B)																											
BS-B1-10170	MEP 1st / 2nd fix	19	25-Apr-18	18-May-18	05-Feb-18 A	22-Jun-18	100%	9%	-28	[Gantt bar: 05-Feb-18 A to 22-Jun-18]																	
BS-B1-11660	MEP- Install Floor Drain/Wall/Concealed Pipework	7	22-Jun-18	30-Jun-18	22-Jun-18	30-Jun-18	0%	0%	0	[Gantt bar: 22-Jun-18 to 30-Jun-18]																	
AW-B1-10730	ABWF-Waterproofing & floor screeding/Rendering/Tile	25	30-Jun-18	31-Jul-18	30-Jun-18	31-Jul-18	0%	0%	0	[Gantt bar: 30-Jun-18 to 31-Jul-18]																	
BS-B1-10250	KIT-Installation Kitchen Equipment	38	31-Jul-18	13-Sep-18	31-Jul-18	13-Sep-18	0%	0%	0	[Gantt bar: 31-Jul-18 to 13-Sep-18]																	
BS-B1-11690	MEP-2nd fix connection to Kitchen Equipment/Cabling	38	14-Aug-18	28-Sep-18	14-Aug-18	28-Sep-18	0%	0%	0	[Gantt bar: 14-Aug-18 to 28-Sep-18]																	
5. Zone C_D1																											
BOH Corridor along G.L.J																											
AS-B1-10840	Access for ABWF/MEP Installation	0	23-Aug-18		23-Aug-18		0%	0%	0	[Gantt bar: 23-Aug-18 to 23-Aug-18]																	
AW-B1-12800	ABWF-Sealer paint	3	23-Aug-18	27-Aug-18	23-Aug-18	27-Aug-18	0%	0%	0	[Gantt bar: 23-Aug-18 to 27-Aug-18]																	
BS-B1-11180	MEP 1stFix-Main Chilled Water Header Installation/Connection to Risers	54	27-Aug-18	01-Nov-18	27-Aug-18	01-Nov-18	0%	0%	0	[Gantt bar: 27-Aug-18 to 01-Nov-18]																	
ICT Riser Room																											
AS-B1-10850	Access for ABWF/MEP Installation	0	23-Aug-18		23-Aug-18		0%	0%	0	[Gantt bar: 23-Aug-18 to 23-Aug-18]																	
AW-B1-12820	ABWF-Sealer paint	3	23-Aug-18	27-Aug-18	23-Aug-18	27-Aug-18	0%	0%	0	[Gantt bar: 23-Aug-18 to 27-Aug-18]																	
BS-B1-11120	MEP 1st/2nd Fix	13	27-Aug-18	11-Sep-18	27-Aug-18	11-Sep-18	0%	0%	0	[Gantt bar: 27-Aug-18 to 11-Sep-18]																	
ELV Room																											
AS-B1-10870	Access for ABWF/MEP Installation	0	23-Aug-18		23-Aug-18		0%	0%	0	[Gantt bar: 23-Aug-18 to 23-Aug-18]																	
AW-B1-12840	ABWF Sealer paint	3	23-Aug-18	27-Aug-18	23-Aug-18	27-Aug-18	0%	0%	0	[Gantt bar: 23-Aug-18 to 27-Aug-18]																	
BS-B1-11240	MEP 1st/2nd Fix	13	27-Aug-18	11-Sep-18	27-Aug-18	11-Sep-18	0%	0%	0	[Gantt bar: 27-Aug-18 to 11-Sep-18]																	
7. Zone H																											
Transformer Room C																											
BS-B1-12650	CLP Power On	0		07-Jun-18		07-Jun-18	0%	0%	0	[Gantt bar: 07-Jun-18 to 07-Jun-18]																	
LG/F																											
CSF/RDE Zone																											
Carpark Area																											
AW-LG-10000	ABWF - Wet Trade / Block wall / rendering / Ceiling / Floor	19	06-Jun-18	29-Jun-18	06-Jun-18	29-Jun-18	0%	0%	0	[Gantt bar: 06-Jun-18 to 29-Jun-18]																	
BS-LG-10000	MEP H/L 1st Fix Installation	50	18-Jan-18	21-Mar-18	27-Nov-17 A	10-Jul-18	100%	37%	-87	[Gantt bar: 27-Nov-17 A to 10-Jul-18]																	
BS-LG-10010	MEP 2nd Fix Installation-Cabling	54	10-Jul-18	11-Sep-18	10-Jul-18	11-Sep-18	0%	0%	0	[Gantt bar: 10-Jul-18 to 11-Sep-18]																	
BaP-LG-10000	HC-Construction Logistic/Temporary Site Storage Period	143	10-Jul-18	29-Dec-18	10-Jul-18	29-Dec-18	0%	0%	0	[Gantt bar: 10-Jul-18 to 29-Dec-18]																	
LV Switch Room (LG-3-700R) GL 4'-5'/H-'J'																											
BS-LG-10040	LV Switch Room Installation (Refer to B1/F LV Switch Room)	73	06-Feb-18	11-May-18	06-Jan-18 A	01-Aug-18	100%	31%	-67	[Gantt bar: 06-Jan-18 A to 01-Aug-18]																	
BS-LG-10050	Ready for Power On	0		01-Aug-18		01-Aug-18	0%	0%	0	[Gantt bar: 01-Aug-18 to 01-Aug-18]																	
RDE Stair Pressurization (LG-3-800R)																											
AS-LG-10110	Access for ABWF/MEP Installation	0	06-Jun-18		06-Jun-18		0%	0%	0	[Gantt bar: 06-Jun-18 to 06-Jun-18]																	
AW-LG-10060	BW-Plinth	7	06-Jun-18	13-Jun-18	06-Jun-18	13-Jun-18	0%	0%	0	[Gantt bar: 06-Jun-18 to 13-Jun-18]																	
AW-LG-10070	ABWF - Ceiling / Wall / floor - 1st Coat	19	14-Jun-18	07-Jul-18	14-Jun-18	07-Jul-18	0%	0%	0	[Gantt bar: 14-Jun-18 to 07-Jul-18]																	
BS-LG-10060	MEP 1st/2nd Fix Installation	54	29-Jun-18	01-Sep-18	29-Jun-18	01-Sep-18	0%	0%	0	[Gantt bar: 29-Jun-18 to 01-Sep-18]																	
G/F																											
1. Zone A, M,E																											

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart							
										May 30	07	14	21	28	June 04	11	18
Temporary Exhibition (G-1-004)																	
AS-GF-10450	Access for ABWF / MEP / Fit-out Installation	0	29-Jun-18		29-Jun-18		0%	0%	0	Access for ABWF / MEP / Fit-out Installation, 29-Jun-18							
RC-GF-10000	RC defect rectification	13	29-Jun-18	14-Jul-18	29-Jun-18	14-Jul-18	0%	0%	0								
AW-GF-10000	PISA-Glass Wall/Mullion	9	16-Jul-18	25-Jul-18	16-Jul-18	25-Jul-18	0%	0%	0								
BS-GF-10450	MEP H/L - 1st fix - riser duct installation	19	17-Jul-18	08-Aug-18	17-Jul-18	08-Aug-18	0%	0%	0								
BS-GF-10000	MEP H/L 2nd Fix - Lighting wiring / lighting / AC equipment	13	26-Jul-18	09-Aug-18	26-Jul-18	09-Aug-18	0%	0%	0								
BS-GF-10010	MEP H/L - final fix - sprinkler head / alignment (after pipew / dropper install @ 1MF)	13	26-Jul-18	09-Aug-18	26-Jul-18	09-Aug-18	0%	0%	0								
AW-GF-10040	ABWF and MEP H/L 1st/2nd Fix Completed	0		10-Aug-18		10-Aug-18	0%	0%	0	ABWF and MEP H/L							
AW-GF-10830	ABWF - Raised floor - setting out / install pedestal / grid (partial)	7	10-Aug-18	17-Aug-18	10-Aug-18	17-Aug-18	0%	0%	0								
BS-GF-10460	MEP (under raised floor) - A/C duct with insulation / containment wiring / fs sprinkler	27	18-Aug-18	18-Sep-18	18-Aug-18	18-Sep-18	0%	0%	0								
Zone A - Lift Lobby / Corridor / Staff Entrance																	
AS-GF-10460	Access for ABWF / MEP / Fit-out Installation	0	29-Jun-18		29-Jun-18		0%	0%	0	Access for ABWF / MEP / Fit-out Installation, 29-Jun-18							
AW-GF-10090	ABWF - Wet trade - rendering / ceiling / wall 1st coat	13	29-Jun-18	14-Jul-18	29-Jun-18	14-Jul-18	0%	0%	0								
BS-GF-10060	MEP Installation H/L 1st & 2nd Fix / riser	40	16-Jul-18	30-Aug-18	16-Jul-18	30-Aug-18	0%	0%	0								
BS-GF-10080	MEP - 2nd fix cabling & wiring / AC equipment	27	31-Aug-18	03-Oct-18	31-Aug-18	03-Oct-18	0%	0%	0								
Zone M - Lift Lobby / Corridor / Concourse																	
AS-GF-10470	Access for ABWF / MEP / Fit-out Installation	0	15-Jul-18		15-Jul-18		0%	0%	0	Access for ABWF / MEP / Fit-out Installation							
AW-GF-10860	ABWF - Wet trade - rendering / ceiling / wall 1st coat	13	16-Jul-18	30-Jul-18	16-Jul-18	30-Jul-18	0%	0%	0								
BS-GF-10510	MEP Installation H/L 1st & 2nd Fix / riser / AC equipment	40	31-Jul-18	14-Sep-18	31-Jul-18	14-Sep-18	0%	0%	0								
Toilets & Toilet Lobbies																	
AS-GF-10530	Access for ABWF and MEP Installation (Link from Zone E1/E2)	0	15-Jun-18		15-Jun-18		0%	0%	0	Access for ABWF and MEP Installation (Link from Zone E1/E2), 15-Jun-18							
AW-GF-10280	ABWF/MEP Installation (detail sequence please "B2 Toilet")	107	15-Jun-18	24-Oct-18	15-Jun-18	24-Oct-18	0%	0%	0								
FS Inlet Cabinet GL 2-3/A-D																	
AS-GF-10480	Access for MEP Installation	0	29-Jun-18		29-Jun-18*		0%	0%	0	Access for MEP Installation, 29-Jun-18*							
BS-GF-10110	FS inlet cabinet installation	40	21-Jul-18	05-Sep-18	21-Jul-18	05-Sep-18	0%	0%	0								
BS-GF-10120	FS inlet pipework installation	40	11-Aug-18	28-Sep-18	11-Aug-18	28-Sep-18	0%	0%	0								
2. Zone B, F, Q, P (Main Lobby)																	
Main Lobby (G-1-014), including Zone A Portion-GL 3-6)																	
Zone A (GL 3-6)																	
AW-GF-112	ABWF- Ceiling Sealer (GL 3-6)	7	12-Jun-18	20-Jun-18	12-Jun-18	20-Jun-18	0%	0%	0								
AS-GF-1054C	Access for ABWF / MEP / Fit-out Installation (Zone A Portion- GL 3-6)	0	29-Jun-18		29-Jun-18		0%	0%	0	Access for ABWF / MEP / Fit-out Installation (Zone A Portion- GL 3-6), 29-Jun-18							
BS-GF-1071C	MEP 1st/2nd Fix (Around Columnn)/H/L 2nd Fix (Lighting Wiring)- (GL 3-6) / AC equipment	25	21-Jun-18	20-Jul-18	21-Jun-18	20-Jul-18	0%	0%	0								
BS-GF-1076C	MEP-Final Fix H/L Light Fitting	25	15-Aug-18	12-Sep-18	15-Aug-18	12-Sep-18	0%	0%	0								
Zone E, P (GL 8-11)																	
AS-GF-1056C	Access for ABWF / MEP / Fit-out Installation- Link from Zone P Slab Cast	0	22-Jun-18		22-Jun-18		0%	0%	0	Access for ABWF / MEP / Fit-out Installation- Link from Zone P Slab Cast, 22-Jun-18							
AW-GF-113	RC-Defect Rectification	13	22-Jun-18	07-Jul-18	22-Jun-18	07-Jul-18	0%	0%	0								
AW-GF-113	ABWF- Ceiling Sealer	7	09-Jul-18	16-Jul-18	09-Jul-18	16-Jul-18	0%	0%	0								
BS-GF-1082C	MEP- Erect Escalator Truss (E501, 02)- From GF to B2	13	17-Jul-18	31-Jul-18	17-Jul-18	31-Jul-18	0%	0%	0								
BS-GF-1081C	MEP 1st/2nd Fix (Around Columnn)/H/L 2nd Fix (Lighting Wiring) / AC equipment	25	17-Jul-18	14-Aug-18	17-Jul-18	14-Aug-18	0%	0%	0								
AW-GF-113	PISA-Install Ceramic Tube/Mullion/Glass Wall	43	09-Jul-18	27-Aug-18	09-Jul-18	27-Aug-18	0%	0%	0								
BS-GF-1084C	MEP-H/L Final Fix	13	15-Aug-18	29-Aug-18	15-Aug-18	29-Aug-18	0%	0%	0								
AW-GF-113	PISA-Install Ceramic Tube/Mullion/Glass Wall (GL D-H, 11 and D-E, 11-12)	27	01-Aug-18	31-Aug-18	01-Aug-18	31-Aug-18	0%	0%	0								
AW-GF-113	ABWF-Install FS/Security Shutter	19	28-Aug-18	18-Sep-18	28-Aug-18	18-Sep-18	0%	0%	0								
BS-GF-1083C	MEP-Escalator Installation/T&C	54	01-Aug-18	04-Oct-18	01-Aug-18	04-Oct-18	0%	0%	0	BS-GF-1083C							
Zone L & K Toilets & Toilet Lobbies GL J/9-10																	
AS-GF-1057C	Access for ABWF and MEP Installation (Link from Zone E1/E2)	0	22-Jun-18		22-Jun-18		0%	0%	0	Access for ABWF and MEP Installation (Link from Zone E1/E2), 22-Jun-18							
AW-GF-109	ABWF/MEP Installation (detail sequence please "B2 Toilet")	107	22-Jun-18	29-Oct-18	22-Jun-18	29-Oct-18	0%	0%	0								
3. Zone G																	
150-Seat lecture theatre/Workshop / Multi-purpose Lounge/Storage/Lobby																	
AS-GF-10510	Access for ABWF / MEP / Fit-out Installation	0	23-Jul-18		23-Jul-18		0%	0%	0	Access for ABWF / MEP / Fit-out Installation, 23-Jul-18							
AW-GF-11000	ABWF-Patching up the tie-bolt hole	9	23-Jul-18	02-Aug-18	23-Jul-18	02-Aug-18	0%	0%	0								
AW-GF-10520	ABWF-Isolated floor on structure floor slab at the 150-seat lecture theatre	19	23-Jul-18	14-Aug-18	23-Jul-18	14-Aug-18	0%	0%	0								
BS-GF-10240	MEP 1st / 2nd fix HL	25	14-Aug-18	12-Sep-18	14-Aug-18	12-Sep-18	0%	0%	0								
AW-GF-10990	ABWF-dry wall installation	25	14-Aug-18	12-Sep-18	14-Aug-18	12-Sep-18	0%	0%	0								

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (Timeline)																			
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20	August 27		
BS-1M-10000	MEP 1st/2nd Fix Installation- Containment/Pipe/Duct/MEP Equipment-AHU/Fan/LMCP/Cabling/Wiring/Connection	54	29-Jun-18	01-Sep-18	29-Jun-18	01-Sep-18	0%	0%	0	[Gantt bar: 29-Jun-18 to 01-Sep-18]																			
ELV Room/ICT Riser Room @ GL B,4																													
BS-1M-10060	MEP- 1st/2nd Fix	19	12-Jun-18	05-Jul-18	18-May-18 A	23-Jun-18	0%	1%	9	[Gantt bar: 12-Jun-18 to 05-Jul-18]																			
AW-1M-100	ABWF-Erect Block Wall, Wall/Ceiling/Floor Finish/Door Frame/Door	25	17-Jul-18	15-Aug-18	19-Jan-18 A	25-Jun-18	0%	20%	42	[Gantt bar: 17-Jul-18 to 15-Aug-18]																			
BS-1M-10070	ELV-Equipment Rack	7	23-Jun-18	03-Jul-18	23-Jun-18	03-Jul-18	0%	0%	0	[Gantt bar: 23-Jun-18 to 03-Jul-18]																			
2. Zone D1, D2																													
AS-1M-10440	Access for ABWF/MEP Installation (Linked from L3 Slab Cast/deprop date)	0	08-Jun-18		08-Jun-18		0%	0%	0	[Gantt bar: 08-Jun-18 to 08-Jun-18]																			
AW-1M-10030	BW-MEP Plinths/Ceiling Paint (Sealer)	13	08-Jun-18	23-Jun-18	08-Jun-18	23-Jun-18	0%	0%	0	[Gantt bar: 08-Jun-18 to 23-Jun-18]																			
BS-1M-10090	MEP 1st/2nd Fix Installation- Containment/Pipe/Duct/MEP Equipment position	80	25-Jun-18	27-Sep-18	25-Jun-18	27-Sep-18	0%	0%	0	[Gantt bar: 25-Jun-18 to 27-Sep-18]																			
ELV Room/ICT Riser Room @ GL K,4																													
AW-1M-100	ABWF-Erect Block Wall, Wall/Ceiling/Floor Finish/Door Frame/Door	25	08-Jun-18	09-Jul-18	08-Jun-18	09-Jul-18	0%	0%	0	[Gantt bar: 08-Jun-18 to 09-Jul-18]																			
BS-1M-10150	MEP- 1st/2nd Fix	19	10-Jul-18	31-Jul-18	10-Jul-18	31-Jul-18	0%	0%	0	[Gantt bar: 10-Jul-18 to 31-Jul-18]																			
BS-1M-10160	ELV-Equipment Rack	5	01-Aug-18	06-Aug-18	01-Aug-18	06-Aug-18	0%	0%	0	[Gantt bar: 01-Aug-18 to 06-Aug-18]																			
BS-1M-10170	ELV-Cabling/Wiring	72	07-Aug-18	01-Nov-18	07-Aug-18*	01-Nov-18	0%	0%	0	[Gantt bar: 07-Aug-18 to 01-Nov-18]																			
3. Zone G																													
AS-1M-10450	Access for ABWF/MEP Installation (Linked from L3 Slab Cast/deprop date)	0	06-Jun-18		06-Jun-18		0%	0%	0	[Gantt bar: 06-Jun-18 to 06-Jun-18]																			
AW-1M-10050	BW-MEP Plinths/Ceiling Paint (Sealer)	13	19-Jun-18	04-Jul-18	19-Jun-18	04-Jul-18	0%	0%	0	[Gantt bar: 19-Jun-18 to 04-Jul-18]																			
BS-1M-10480	MEP SEF equipment on site	0	05-Jul-18		05-Jul-18*		0%	0%	0	[Gantt bar: 05-Jul-18 to 05-Jul-18]																			
BS-1M-10490	MEP - Equipment Installation	54	05-Jul-18	05-Sep-18	05-Jul-18	05-Sep-18	0%	0%	0	[Gantt bar: 05-Jul-18 to 05-Sep-18]																			
BS-1M-10180	MEP 1st/2nd Fix Installation- Containment/Pipe/Duct/MEP Equipment-AHU/Fan/LMCP/Connection	80	28-Jul-18	01-Nov-18	28-Jul-18	01-Nov-18	0%	0%	0	[Gantt bar: 28-Jul-18 to 01-Nov-18]																			
4. Zone L, K, H,J																													
AS-1M-10460	Access for ABWF/MEP Installation	0	09-Jun-18		09-Jun-18		0%	0%	0	[Gantt bar: 09-Jun-18 to 09-Jun-18]																			
AW-1M-10060	BW-MEP Plinths/Ceiling Paint (Sealer)	27	09-Jun-18	12-Jul-18	09-Jun-18	12-Jul-18	0%	0%	0	[Gantt bar: 09-Jun-18 to 12-Jul-18]																			
BS-1M-10230	MEP 1st/2nd Fix Installation- Containment/Pipe/Duct/MEP Equipment Position	80	09-Jun-18	12-Sep-18	09-Jun-18	12-Sep-18	0%	0%	0	[Gantt bar: 09-Jun-18 to 12-Sep-18]																			
ELV Room/ICT Riser Room @ GL J,14																													
AW-1M-100	ABWF-Erect Block Wall, Wall/Ceiling/Floor Finish/Door Frame/Door	25	09-Jun-18	10-Jul-18	09-Jun-18	10-Jul-18	0%	0%	0	[Gantt bar: 09-Jun-18 to 10-Jul-18]																			
BS-1M-10290	MEP- 1st/2nd Fix	19	11-Jul-18	01-Aug-18	11-Jul-18	01-Aug-18	0%	0%	0	[Gantt bar: 11-Jul-18 to 01-Aug-18]																			
BS-1M-10470	ELV-Equipment Rack	5	02-Aug-18	07-Aug-18	02-Aug-18	07-Aug-18	0%	0%	0	[Gantt bar: 02-Aug-18 to 07-Aug-18]																			
BS-1M-10310	ELV-Cabling/Wiring	72	08-Aug-18	02-Nov-18	08-Aug-18*	02-Nov-18	0%	0%	0	[Gantt bar: 08-Aug-18 to 02-Nov-18]																			
5. Zone B,Q,F,N																													
AS-1M-10470	Access for ABWF/MEP Installation (Linked from L3 Slab Cast/deprop date)	0	26-Aug-18		26-Aug-18		0%	0%	0	[Gantt bar: 26-Aug-18 to 26-Aug-18]																			
AW-1M-10080	BW-MEP Plinths/Ceiling Paint (Sealer)	27	27-Aug-18	27-Sep-18	27-Aug-18	27-Sep-18	0%	0%	0	[Gantt bar: 27-Aug-18 to 27-Sep-18]																			
BS-1M-10320	MEP 1st/2nd Fix Installation- Containment/Pipe/Duct/MEP Equipment Position	80	27-Aug-18	30-Nov-18	27-Aug-18	30-Nov-18	0%	0%	0	[Gantt bar: 27-Aug-18 to 30-Nov-18]																			
6. Zone P, E1																													
AS-1M-10480	Access for ABWF/MEP Installation (Linked from L3 Slab Cast/deprop date)	0	23-Jun-18		23-Jun-18		0%	0%	0	[Gantt bar: 23-Jun-18 to 23-Jun-18]																			
AW-1M-10090	BW-MEP Plinths/Ceiling Paint (Sealer)	19	23-Jun-18	16-Jul-18	23-Jun-18	16-Jul-18	0%	0%	0	[Gantt bar: 23-Jun-18 to 16-Jul-18]																			
BS-1M-10380	MEP 1st/2nd Fix Installation- Containment/Pipe/Duct/MEP Equipment Position	80	23-Jun-18	26-Sep-18	23-Jun-18	26-Sep-18	0%	0%	0	[Gantt bar: 23-Jun-18 to 26-Sep-18]																			
ELV Room																													
AW-1M-101	ABWF-Erect Block Wall, Wall/Ceiling/Floor Finish/Door Frame/Door	25	23-Jun-18	23-Jul-18	23-Jun-18	23-Jul-18	0%	0%	0	[Gantt bar: 23-Jun-18 to 23-Jul-18]																			
BS-1M-10440	MEP- 1st/2nd Fix	19	24-Jul-18	14-Aug-18	24-Jul-18	14-Aug-18	0%	0%	0	[Gantt bar: 24-Jul-18 to 14-Aug-18]																			
BS-1M-10450	ELV-Equipment Rack	5	15-Aug-18	20-Aug-18	15-Aug-18	20-Aug-18	0%	0%	0	[Gantt bar: 15-Aug-18 to 20-Aug-18]																			
BS-1M-10460	ELV-Cabling/Wiring	72	21-Aug-18	15-Nov-18	21-Aug-18*	15-Nov-18	0%	0%	0	[Gantt bar: 21-Aug-18 to 15-Nov-18]																			
2/F																													
1. Zone A, E, M																													
Zone A - Temporary Exhibition, Gallery 5 & 6 and Tall Gallery 1 & 2/BOH Area																													
AW-2F-10730	ABWF/MEP-Mobilisation	7	01-Mar-18	09-Mar-18	15-Jan-18 A	07-Jun-18	100%	26.01%	-70	[Gantt bar: 01-Mar-18 to 09-Mar-18]																			
AW-2F-10710	BW-Floor screeding	19	07-Jun-18	30-Jun-18	07-Jun-18	30-Jun-18	0%	0%	0	[Gantt bar: 07-Jun-18 to 30-Jun-18]																			
BS-2F-10460	MEP 1st/2nd Fix -Containment/A/C duct/FS Pipe/ Riser in lift cores(BOH and Riser in Cores)	25	16-Jun-18	18-Jul-18	18-May-18 A	30-Jun-18	0%	1%	14	[Gantt bar: 16-Jun-18 to 18-Jul-18]																			
BS-2F-10400	MEP H/L 1st/2nd Fix -Containment/A/C duct/FS Pipe (FOH Area)	38	09-Mar-18	27-Apr-18	15-Jan-18 A	10-Jul-18	100%	16%	-59	[Gantt bar: 09-Mar-18 to 27-Apr-18]																			
BS-2F-10420	MEP/ELV Cabling & Wiring	19	30-Jun-18	24-Jul-18	30-Jun-18	24-Jul-18	0%	0%	0	[Gantt bar: 30-Jun-18 to 24-Jul-18]																			
AW-2F-10020	ABWF-Drywall stud/1side broad/MEP concea/Drywall close up	38	14-Jun-18	31-Jul-18	14-Jun-18	31-Jul-18	0%	0%	0	[Gantt bar: 14-Jun-18 to 31-Jul-18]																			
AS-2F-10470	Facade completed and Weathertight (Link from L2 Facade Installation)	0		31-Jul-18		31-Jul-18*	0%	0%	0	[Gantt bar: 31-Jul-18 to 31-Jul-18]																			
AW-2F-10040	ABWF Wall Plastering/Wall Under/1st Coat	13	31-Jul-18	15-Aug-18	31-Jul-18	15-Aug-18	0%	0%	0	[Gantt bar: 31-Jul-18 to 15-Aug-18]																			
AW-2F-10030	ABWF-Ceiling Frame(FOH)/ Door Frame/Fire Shutter(BOH)	25	15-Aug-18	13-Sep-18	15-Aug-18	13-Sep-18	0%	0%	0	[Gantt bar: 15-Aug-18 to 13-Sep-18]																			

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May				June				July				August								
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27			
Zone E-Gallery 8 /BOH /Lift lobby and Gallery Study Area																														
AS-2F-10360	Access for ABWF/MEP Installation (Link from L3 slab/deprop date - zone E)	0	17-Aug-18		17-Aug-18		0%	0%	0																					
AW-2F-10220	ABWF Installation before A/C On- Typical Sequence Please refer Temporary Exhibition Section	107	17-Aug-18	24-Dec-18	17-Aug-18	24-Dec-18	0%	0%	0																					
BS-2F-10110	MEP Installation before A/C On - Typical Sequence Please refer Temporary Exhibition Section	107	17-Aug-18	24-Dec-18	17-Aug-18	24-Dec-18	0%	0%	0																					
Zone M-Stair/Lift Lobbys/First Aid Room																														
AW-2F-10130	ABWF-Floor screeding/Door Frame, Ceiling/Wall/Floor Paint	54	13-Jun-18	17-Aug-18	13-Jun-18	17-Aug-18	0%	0%	0																					
BS-2F-10070	MEP H/L 1st/2nd Fix -Containment/A/C duct/Fs Pipe/ Rainwater Pipe	80	21-Jun-18	24-Sep-18	21-Jun-18	24-Sep-18	0%	0%	0																					
Zone E- Gallery Tolient																														
AS-2F-10350	Access for ABWF/MEP Installation	0	17-Aug-18		17-Aug-18		0%	0%	0																					
AW-2F-10150	ABWF-Block Wall	7	17-Aug-18	25-Aug-18	17-Aug-18	25-Aug-18	0%	0%	0																					
BS-2F-10080	MEP-Low Level P&D Pipework, H/L 1st/2nd Fix	13	25-Aug-18	10-Sep-18	25-Aug-18	10-Sep-18	0%	0%	0																					
3. Zone G GL 11-14/A-H																														
Gallery 10 and Courtyard View Gallery																														
AS-2F-10370	Access for ABWF/MEP Installation (Link from L3 Slab cast/deprop date-zone G)	0	20-Jun-18		20-Jun-18		0%	0%	0																					
BS-2F-10140	MEP Installation before A/C On - Typical Sequence Please refer Temporary Exhibition Section	89	13-Jul-18	29-Oct-18	13-Jul-18	29-Oct-18	0%	0%	0																					
AW-2F-10260	ABWF Installation before A/C On- Typical Sequence Please refer Temporary Exhibition Section	89	23-Jul-18	07-Nov-18	23-Jul-18	07-Nov-18	0%	0%	0																					
Park View Gallery, Gallery 9, Harbour Gallery 1 and Garden Gallery 2																														
AS-2F-10380	Access for ABWF/MEP Installation (Link from L3 Slab cast/deprop date-zone G)	0	20-Jun-18		20-Jun-18		0%	0%	0																					
AW-2F-10300	ABWF Installation before A/C On- Typical Sequence Please refer Temporary Exhibition Section	107	20-Jun-18	27-Oct-18	20-Jun-18	27-Oct-18	0%	0%	0																					
BS-2F-10170	MEP Installation before A/C On - Typical Sequence Please refer Temporary Exhibition Section	107	20-Jun-18	27-Oct-18	20-Jun-18	27-Oct-18	0%	0%	0																					
2. Zone C, D1 and D2																														
Zone C- Skylight Gallery and BOH along GL 1 and GL K																														
AS-2F-10400	Access for ABWF/MEP Installation (Link from L3 Precast-Wall and Roof Cladding) Act A47490	0	22-Jun-18		22-Jun-18		0%	0%	0																					
AW-2F-10400	Skylight Installation Completed (Link from Act ID 47350)	0		27-Aug-18		27-Aug-18	0%	0%	0																					
Zone D1- Plaza view Gallery, Gallery 1-4 and 14 &15 and BOH along GL M & GL 5-6																														
AS-2F-10390	Access for ABWF/MEP Installation (Link from L3 Slab cast/deprop date-zone D2)	0	22-Jun-18		22-Jun-18		0%	0%	0																					
AW-2F-10340	ABWF Installation before A/C On- Typical Sequence Please refer Temporary Exhibition Section	94	22-Jun-18	13-Oct-18	22-Jun-18	13-Oct-18	0%	0%	0																					
BS-2F-10200	MEP Installation before A/C On - Typical Sequence Please refer Temporary Exhibition Section	94	22-Jun-18	13-Oct-18	22-Jun-18	13-Oct-18	0%	0%	0																					
6. Zone B, Q, F, P, E1																														
Zone P- Jukebox Gallery and Gallery 11																														
AS-2F-10430	Access for ABWF/MEP Installation (Link from L3 Slab cast/deprop date-zone P)	0	27-Aug-18		27-Aug-18		0%	0%	0																					
AS-2F-10580	Facade Completed and Weathertight	0		27-Aug-18		27-Aug-18	0%	0%	0																					
Zone E1- Gallery 7 and Garden Gallery 1																														
AS-2F-10410	Access for ABWF/MEP Installation (Link from L3 Slab cast/deprop date-zone E1)	0	13-Jun-18		13-Jun-18		0%	0%	0																					
AS-2F-10600	Facade Completed and Weathertight	0		16-Jun-18		16-Jun-18*	0%	0%	0																					
BS-2F-10250	MEP Installation before A/C On - Typical Sequence Please refer Temporary Exhibition Section	107	13-Jun-18	22-Oct-18	13-Jun-18	22-Oct-18	0%	0%	0																					
AW-2F-10440	ABWF Installation before A/C On- Typical Sequence Please refer Temporary Exhibition Section	107	13-Jun-18	22-Oct-18	13-Jun-18	22-Oct-18	0%	0%	0																					
4. Zone L, K, H, J																														
Zone J Gallery 12																														
AS-2F-10440	Access for ABWF/MEP Installation (Link from L3 Slab cast/deprop date-zone L,K)	0	13-Jun-18		13-Jun-18		0%	0%	0																					
AW-2F-10570	ABWF Installation before A/C On- Typical Sequence Please refer Temporary Exhibition Section	80	06-Aug-18	10-Nov-18	06-Aug-18	10-Nov-18	0%	0%	0																					
Zone L, K, H- Open Gallery, Harbour View Gallery, Corridor and BOH																														
AS-2F-10450	Access for ABWF/MEP Installation (Link from L3 Slab cast/deprop date-zone L,K)	0	06-Jul-18		06-Jul-18		0%	0%	0																					
AW-2F-10610	ABWF Installation before A/C On- Typical Sequence Please refer Temporary Exhibition Section	80	06-Jul-18	10-Oct-18	06-Jul-18	10-Oct-18	0%	0%	0																					
3/F																														
Roof Terrace																														
Zone A (G.L. A-H/1-6)																														
AS-3F-11000	ABWF/MEP Access Installation	0	03-Jul-18		03-Jul-18		0%	0%	0																					
AW-3F-10010	ABWF-Wet Trade / Screeding / Water Proofing / Test / Insulation / Screeding	38	03-Jul-18	16-Aug-18	03-Jul-18	16-Aug-18	0%	0%	0																					
BS-3F-10000	MEP-1st & 2nd Fix	54	16-Aug-18	22-Oct-18	16-Aug-18	22-Oct-18	0%	0%	0																					
Zone E & P & G (G.L. A-G/8-14)																														
Zone P																														
AW-3F-106i	Zone P Remaining Structure for Skylight (Link from Zone P 3/F slab cast)	27	28-Jun-18	31-Jul-18	28-Jun-18	31-Jul-18	0%	0%	0																					
AW-3F-106i	PISA-Skylight Installation	23	31-Jul-18	27-Aug-18	31-Jul-18	27-Aug-18	0%	0%	0																					

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart							
										May 30	07	14	21	28	June 04	11	18
Zone B & C & D (G.L. A-E8-11)																	
Zone B & D																	
AS-3F-11020	ABWF/MEP Access Installation	0	03-Jul-18		03-Jul-18		0%	0%	0	ABWF/MEP Access Installation, 03-Jul-18							
Zone C																	
AW-3F-104	Zone C Remaining Structure for Skylight (Link from Zone C 3/F slab cast)	27	06-Jun-18	09-Jul-18	06-Jun-18	09-Jul-18	0%	0%	0								
AW-3F-104	REL-Precast Wall / Roof Ready	27	10-Jul-18	09-Aug-18	10-Jul-18	09-Aug-18	0%	0%	0								
AW-3F-104	PISA-Skylight Installation	23	10-Aug-18	05-Sep-18	10-Aug-18	05-Sep-18	0%	0%	0								
Zone F																	
Staircase & Staircase Lobby																	
ST-B2-10220	Staircase ST-76 (Similar working procedures as ST-04B)	75	15-Jun-18	13-Sep-18	15-Jun-18	13-Sep-18	0%	0%	0								
Moving Image Centre Working Programme																	
B1/F																	
Cooridor along G.L. 10-14/K																	
AS-MC-10090	Access for ABWF/MEP Installation	0	29-Jun-18		29-Jun-18		0%	0%	0	Access for ABWF/MEP Installation, 29-Jun-18							
AW-MC-100	ABWF-Wet Trade-Block Wall/Rendering/1st Coat	27	29-Jun-18	31-Jul-18	29-Jun-18	31-Jul-18	0%	0%	0								
G/F																	
Main Auditorium / Open Cinema (G/F - 2/F) (2-1-053)																	
AS-Aud-1000C	Access for ABWF / MEP installation (Link from A60290 Auditorium slab curing)	0	12-Aug-18		12-Aug-18		0%	0%	0	Access for ABWF							
RC-Aud-100C	Steel truss construction	27	13-Aug-18	12-Sep-18	13-Aug-18	12-Sep-18	0%	0%	0								
All Levels Works																	
Risers																	
1. Zone A & M																	
BS-ALL-10020	Zone M- MEP Riser Installation-1st/2nd Fix Installation	41	06-Apr-18	26-May-18	19-Feb-18 A	20-Jul-18	100%	2%	-44								
BS-ALL-10000	Zone A(GL B & E)- MEP Riser Installation-1st/2nd Fix Installation	54	09-Apr-18	13-Jun-18	19-Feb-18 A	03-Aug-18	80.45%	2%	-42								
BS-ALL-10010	Zone A(GL H)- MEP Riser Installation-1st/2nd Fix Installation	54	28-Jun-18	31-Aug-18	28-Jun-18	31-Aug-18	0%	0%	0								
BS-ALL-10050	Zone M-MEP Riser Installation-Cabling	54	20-Jul-18	21-Sep-18	20-Jul-18	21-Sep-18	0%	0%	0								
BS-ALL-10030	Zone A(GL B & E)-MEP Riser Installation-Cabling	54	03-Aug-18	08-Oct-18	03-Aug-18	08-Oct-18	0%	0%	0								
BS-ALL-10040	Zone A(GL H)-MEP Riser Installation-Cabling	54	31-Aug-18	06-Nov-18	31-Aug-18	06-Nov-18	0%	0%	0								
2. Zone N																	
BS-ALL-10060	Zone N- MEP Riser Installation-1st/2nd Fix Installation	41	20-Aug-18	09-Oct-18	20-Aug-18	09-Oct-18	0%	0%	0								
3. Zone G																	
BS-ALL-10080	Zone G- MEP Riser Installation-1st/2nd Fix Installation	41	20-Jun-18	08-Aug-18	20-Jun-18	08-Aug-18	0%	0%	0								
BS-ALL-10090	Zone G-MEP Riser Installation-Cabling	54	08-Aug-18	12-Oct-18	08-Aug-18	12-Oct-18	0%	0%	0								
4. Zone D1																	
BS-ALL-10100	Zone D1- MEP Riser Installation-1st/2nd Fix Installation	41	03-Jul-18	20-Aug-18	03-Jul-18	20-Aug-18	0%	0%	0								
BS-ALL-10110	Zone D1-MEP Riser Installation-Cabling	54	20-Aug-18	25-Oct-18	20-Aug-18	25-Oct-18	0%	0%	0								
5. Zone H																	
BS-ALL-10120	Zone H- MEP Riser Installation-1st/2nd Fix Installation	27	14-Jul-18	15-Aug-18	14-Jul-18	15-Aug-18	0%	0%	0								
BS-ALL-10130	Zone H-MEP Riser Installation-Cabling	27	15-Aug-18	15-Sep-18	15-Aug-18	15-Sep-18	0%	0%	0								
6. Zone E																	
BS-ALL-10140	Zone E- MEP Riser Installation-1st/2nd Fix Installation	41	21-Jun-18	09-Aug-18	21-Jun-18	09-Aug-18	0%	0%	0								
BS-ALL-10150	Zone E-MEP Riser Installation-Cabling	54	09-Aug-18	13-Oct-18	09-Aug-18	13-Oct-18	0%	0%	0								
Staircases																	
M+																	
Stair cores @ GL B-C/3 (Zone A)																	
Staircase B2/F - G/F Staircase ST-04B																	
AS-ALL-10I	Access Date for ST-04B	0	17-Jun-18		17-Jun-18		0%	0%	0	Access Date for ST-04B, 17-Jun-18							
BS-ALL-10	MEP 1st / 2nd Fix, FS Riser / Containment	7	19-Jun-18	26-Jun-18	19-Jun-18	26-Jun-18	0%	0%	0								
AW-ALL-1C	ABWF-Metal Work- Hand rail, balustrade (7 days)	7	27-Jun-18	05-Jul-18	27-Jun-18	05-Jul-18	0%	0%	0								
AW-ALL-1C	ABWF-Wet Trade, Floor/Wall/Ceiling	19	06-Jul-18	27-Jul-18	06-Jul-18	27-Jul-18	0%	0%	0								
BS-ALL-10	MEP Final Fix (7 days)	7	28-Jul-18	04-Aug-18	28-Jul-18	04-Aug-18	0%	0%	0								
AW-ALL-1C	ABWF-Door/Ironmongeries	7	06-Aug-18	13-Aug-18	06-Aug-18	13-Aug-18	0%	0%	0								
Staircase G/F/ - 3/F Staircase ST-04																	
AS-ALL-10I	Access Date for ST-04	0	14-Aug-18		14-Aug-18		0%	0%	0	Access Date fo							

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart																			
										May 30	07	14	21	28	June 04	11	18	25	July 02	09	16	23	30	August 06	13	20	27		
BS-ALL-10	MEP 1st /2nd Fix, FS Riser / Containment	13	14-Aug-18	28-Aug-18	14-Aug-18	28-Aug-18	0%	0%	0																				
AW-ALL-1C	ABWF-Metal Work- Hand rail, balustrade (7 days)	13	29-Aug-18	12-Sep-18	29-Aug-18	12-Sep-18	0%	0%	0																				
Stair cores @ A-B/7-8 (Zone M)																													
Staircase B1/F - G/F Staircase ST-01B																													
AS-ALL-10I	Access Date for ST-01B	0	17-Jun-18		17-Jun-18		0%	0%	0																				
BS-ALL-10I	MEP 1st /2nd Fix, FS Riser / Containment	7	19-Jun-18	26-Jun-18	19-Jun-18	26-Jun-18	0%	0%	0																				
AW-ALL-1C	ABWF-Metal Work- Hand rail, balustrade	7	27-Jun-18	05-Jul-18	27-Jun-18	05-Jul-18	0%	0%	0																				
AW-ALL-1C	ABWF-Wet Trade, Floor/Wall/Ceiling	19	06-Jul-18	27-Jul-18	06-Jul-18	27-Jul-18	0%	0%	0																				
BS-ALL-10I	MEP Final Fix	7	28-Jul-18	04-Aug-18	28-Jul-18	04-Aug-18	0%	0%	0																				
AW-ALL-1C	ABWF-Door/Ironmongeries	7	01-Aug-18	09-Aug-18	01-Aug-18	09-Aug-18	0%	0%	0																				
Staircase G/F/ - 3/F Staircase ST-01																													
AS-ALL-10I	Access Date for ST-03	0	09-Aug-18		09-Aug-18		0%	0%	0																				
BS-ALL-10I	MEP 1st /2nd Fix, FS Riser / Containment	13	09-Aug-18	24-Aug-18	09-Aug-18	24-Aug-18	0%	0%	0																				
AW-ALL-1C	ABWF-Metal Work- Hand rail, balustrade	13	24-Aug-18	08-Sep-18	24-Aug-18	08-Sep-18	0%	0%	0																				
M+ Basement & Podium Testing & Commissioning																													
MEP System T&C																													
Electrical																													
M+ Podium																													
EL-CLP-10000	TX Room A CLP power on (M+ & CSF)	0		20-Jun-18		20-Jun-18	0%	0%	0																				
EL-CLP-10010	TX Room B CLP power on (M+ & CSF)	0		20-Jun-18		20-Jun-18	0%	0%	0																				
EL-CLP-10020	TX Room C CLP power on (DCS)	0		20-Jun-18		20-Jun-18	0%	0%	0																				
HVAC																													
BS-BaP-TC300	T&C for Seawater Side	13	06-Jun-18	22-Jun-18	06-Jun-18	22-Jun-18	0%	0%	0																				
BS-BaP-TC180	CHW pumping system Inc MCC self test (DCS)	13	30-Aug-18	14-Sep-18	30-Aug-18	14-Sep-18	0%	0%	0																				
M+ Tower																													
Tower Crane Provision																													
Provision of TC7 (Tower Facade Installation & Dismantle of TC2)																													
TC7-2 Erection																													
A59310	Commencement of TC7-2 erection @ M+ Tower Roof Slab	0	16-Aug-18		16-Aug-18		0%	0%	0																				
A59320	Erect TC7-2 @ M+ Tower Roof Slab (to 118.7mPD)	9	16-Aug-18	25-Aug-18	16-Aug-18	25-Aug-18	0%	0%	0																				
A59330	Inspection and ICE & RPE Certification	5	27-Aug-18	31-Aug-18	27-Aug-18	31-Aug-18	0%	0%	0																				
Critical Key Dates																													
Critical Key Dates - M+ Tower Structure RC Works																													
Critical Key Dates - M+ Tower Structure Works - West Core																													
A12900	Complete West Core Wall - R/F Slab, Wall & Column (GL 7-8/A-E)	0		03-Jul-18		03-Jul-18	0%	0%	0																				
A12910	Complete West Core Wall - UR/F Slab, Wall & Column (GL 7-8/A-E)	0		24-Jul-18		24-Jul-18	0%	0%	0																				
Critical Key Dates - M+ Tower Structure Works - Tower																													
A13230	Complete Tower Structure - R/F Slab, Wall & Column (GL 7-8/E-L)	0		11-Aug-18		11-Aug-18	0%	0%	0																				
M+ Tower RC Structure Construction (4/F - 16/F & R/F - UR/F)																													
Tower Structure - West Core Wall (Non-deferred Zone M) @ GL 7-8/A-D (M1)																													
Tower Structure - West Core Wall @GL7-8/A-D (TC2 TIE TO WCW)																													
A37620	15F-16F Wall, Column & 16F slab (GL 7-8/A-D)	15	01-Jun-18	19-Jun-18	29-May-18 A	13-Jun-18	0%	30%	5																				
A37630	16F-RF Wall, Column & RF slab (GL 7-8/A-D)	15	13-Jun-18	03-Jul-18	13-Jun-18	03-Jul-18	0%	0%	0																				
A37650	Complete West Core Wall Structure to RF slab	0		24-Jul-18		24-Jul-18	0%	0%	0																				
A37640	RF-URF Wall, Column & URF (GL 7-8/A-D)	18	03-Jul-18	24-Jul-18	03-Jul-18	24-Jul-18	0%	0%	0																				
Tower Structure - Deferred Zone F @ GL 7-8/D-H (M2)																													
Tower Structure - Deferred Zone F @ GL 7-8/D-H																													
A37850	13F-14F Wall, Column & 14F slab (GL 7-8/D-H)	15	01-Jun-18	19-Jun-18	01-Jun-18 A	19-Jun-18	0%	0%	0																				
A37860	14F-15F Wall, Column & 15F slab (GL 7-8/D-H)	15	20-Jun-18	07-Jul-18	20-Jun-18	07-Jul-18	0%	0%	0																				
A37870	15F-16F Wall, Column & 16F slab (GL 7-8/D-H)	15	09-Jul-18	25-Jul-18	09-Jul-18	25-Jul-18	0%	0%	0																				
A37900	16F-RF Wall, Column & RF slab (GL 7-8/D-H)	15	26-Jul-18	11-Aug-18	26-Jul-18	11-Aug-18	0%	0%	0																				
A37910	RF-URF Wall, Column & URF (GL 7-8/D-H)	18	13-Aug-18	01-Sep-18	13-Aug-18	01-Sep-18	0%	0%	0																				
Tower Structure - Deferred Zone F & East Core Wall Zone N @GL 7-8/H-M (M3)																													
Tower Structure - Deferred Zone F & East Core Wall Zone N @GL7-8/H-M																													

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8*) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart							
										May 30	07	14	21	28	04	11	18
A37670	11F-12F Wall, Column & 12F slab (GL 7-8/H-M)	15	01-Jun-18	19-Jun-18	21-May-18 A	07-Jun-18	0%	60%	9	[Gantt bar: 21-May-18 to 07-Jun-18]							
A37690	12F-13F Wall, Column & 13F slab (GL 7-8/H-M)	15	08-Jun-18	26-Jun-18	08-Jun-18	26-Jun-18	0%	0%	0	[Gantt bar: 08-Jun-18 to 26-Jun-18]							
A37700	13F-14F Wall, Column & 14F slab (GL 7-8/H-M)	15	27-Jun-18	14-Jul-18	27-Jun-18	14-Jul-18	0%	0%	0	[Gantt bar: 27-Jun-18 to 14-Jul-18]							
A37710	14F-15F Wall, Column & 15F slab (GL 7-8/H-M)	15	16-Jul-18	01-Aug-18	16-Jul-18	01-Aug-18	0%	0%	0	[Gantt bar: 16-Jul-18 to 01-Aug-18]							
A37720	15F-16F Wall, Column & 16F slab (GL 7-8/H-M)	15	02-Aug-18	18-Aug-18	02-Aug-18	18-Aug-18	0%	0%	0	[Gantt bar: 02-Aug-18 to 18-Aug-18]							
A37730	16F-RF Wall, Column & RF slab (GL 7-8/H-M)	15	20-Aug-18	05-Sep-18	20-Aug-18	05-Sep-18	0%	0%	0	[Gantt bar: 20-Aug-18 to 05-Sep-18]							
M+ Tower Temporary Works																	
MTFF-10000	Fair Face Concrete Remedial Works - M+ Tower G/F	14	20-Jan-18	06-Feb-18	01-Mar-18 A	16-Jun-18	100%	0%	-103	[Gantt bar: 01-Mar-18 to 16-Jun-18]							
MTFF-10010	Fair Face Concrete Remedial Works - M+ Tower 1/F	14	19-Jun-18	05-Jul-18	19-Jun-18	05-Jul-18	0%	0%	0	[Gantt bar: 19-Jun-18 to 05-Jul-18]							
MTFF-10020	Fair Face Concrete Remedial Works - M+ Tower 2/F	14	06-Jul-18	21-Jul-18	06-Jul-18	21-Jul-18	0%	0%	0	[Gantt bar: 06-Jul-18 to 21-Jul-18]							
MTFF-10030	Fair Face Concrete Remedial Works - M+ Tower 3/F	14	23-Jul-18	07-Aug-18	23-Jul-18	07-Aug-18	0%	0%	0	[Gantt bar: 23-Jul-18 to 07-Aug-18]							
MTFF-10040	Fair Face Concrete Remedial Works - M+ Tower 4/F	14	08-Aug-18	23-Aug-18	08-Aug-18	23-Aug-18	0%	0%	0	[Gantt bar: 08-Aug-18 to 23-Aug-18]							
MTFF-10050	Fair Face Concrete Remedial Works - M+ Tower 5/F	14	24-Aug-18	08-Sep-18	24-Aug-18	08-Sep-18	0%	0%	0	[Gantt bar: 24-Aug-18 to 08-Sep-18]							
M+ Tower External Envelope (By Permasteelisa)																	
Tower Facade Advance Works																	
Provision of Catchfan																	
Provision of Catch fan @ 9/F for Block A																	
A47985	Dismantle Catchfan at 9th/F Block A	5	14-Aug-18	20-Aug-18	14-Aug-18	20-Aug-18	0%	0%	0	[Gantt bar: 14-Aug-18 to 20-Aug-18]							
Provision of Catch fan @ 13/F for Block A																	
A38180	Remove Scaffolding @ 14/F Block A	2	04-Jun-18	05-Jun-18	04-Jun-18	05-Jun-18	0%	0%	0	[Gantt bar: 04-Jun-18 to 05-Jun-18]							
A38190	Install Catch fan @ 13/F South Elevation Block A	5	06-Jun-18	11-Jun-18	06-Jun-18	11-Jun-18	0%	0%	0	[Gantt bar: 06-Jun-18 to 11-Jun-18]							
A38200	Install Catch fan @ 13/F North Elevation Block A	5	06-Jun-18	11-Jun-18	06-Jun-18	11-Jun-18	0%	0%	0	[Gantt bar: 06-Jun-18 to 11-Jun-18]							
A38210	Inspection, ICE & RPE certification for Catchfan @ 15/F Block A	5	12-Jun-18	16-Jun-18	12-Jun-18	16-Jun-18	0%	0%	0	[Gantt bar: 12-Jun-18 to 16-Jun-18]							
A38220	Install Working Platform @ 12th/F & 14th/F for South North Elevation Block A	5	20-Jun-18	25-Jun-18	20-Jun-18	25-Jun-18	0%	0%	0	[Gantt bar: 20-Jun-18 to 25-Jun-18]							
A38230	Inspection, ICE & RPE certification for Working Platform @ Block A	5	26-Jun-18	30-Jun-18	26-Jun-18	30-Jun-18	0%	0%	0	[Gantt bar: 26-Jun-18 to 30-Jun-18]							
Provision of Catch fan @ 9/F for Block B																	
A43550	Dismantle Catchfan at 11th/F Block B	5	05-Jul-18	11-Jul-18	05-Jul-18	11-Jul-18	0%	0%	0	[Gantt bar: 05-Jul-18 to 11-Jul-18]							
Provision of Catch fan @ 13/F for Block B																	
A15270	14/F RC Structure Completed	0	20-Jun-18	20-Jun-18	20-Jun-18	20-Jun-18	0%	0%	0	[Milestone: 20-Jun-18]							
A15275	Install Catch fan @ 13/F South Elevation Block B	5	20-Jun-18	25-Jun-18	20-Jun-18	25-Jun-18	0%	0%	0	[Gantt bar: 20-Jun-18 to 25-Jun-18]							
A15280	Install Catch fan @ 13/F North Elevation Block B	5	20-Jun-18	25-Jun-18	20-Jun-18	25-Jun-18	0%	0%	0	[Gantt bar: 20-Jun-18 to 25-Jun-18]							
A15290	Inspection, ICE & RPE certification for Catchfan @ 13/F Block B	5	26-Jun-18	30-Jun-18	26-Jun-18	30-Jun-18	0%	0%	0	[Gantt bar: 26-Jun-18 to 30-Jun-18]							
A15295	Install Working Platform @ 10th & 12th for South/North Elevation Block B	5	16-Jul-18	20-Jul-18	16-Jul-18	20-Jul-18	0%	0%	0	[Gantt bar: 16-Jul-18 to 20-Jul-18]							
A15305	Inspection, ICE & RPE certification for Working Platform @ Block B	5	21-Jul-18	26-Jul-18	21-Jul-18	26-Jul-18	0%	0%	0	[Gantt bar: 21-Jul-18 to 26-Jul-18]							
Provision of Monorails, Catch fan & Working Platform																	
Provision of Monorail @ 8/F																	
Monorail-Block A (8/F)																	
A14890	Monorail Operati on Period@ 8F, Block A	84	02-Mar-18	15-Jun-18	28-Feb-18 A	09-Jul-18	85.4%	63.06%	-19	[Gantt bar: 02-Mar-18 to 09-Jul-18]							
A14900	Dismantle Monorails at 8/F @ Block A	5	10-Jul-18	14-Jul-18	10-Jul-18	14-Jul-18	0%	0%	0	[Gantt bar: 10-Jul-18 to 14-Jul-18]							
Monorail-Block B (8/F)																	
A15000	Dismantle Monorails at 8F @ Block B	5	03-Aug-18	08-Aug-18	03-Aug-18	08-Aug-18	0%	0%	0	[Gantt bar: 03-Aug-18 to 08-Aug-18]							
A14990	Monorail Operati on Period @ 8/F, Block B	91	20-Apr-18	08-Aug-18	20-Apr-18 A	08-Aug-18	37.36%	37.36%	0	[Gantt bar: 20-Apr-18 to 08-Aug-18]							
Provision of Monorails @ 12/F																	
Monorail-Block A (12/F)																	
A14910	14/F Structure Complete	0	20-Jun-18	20-Jun-18	20-Jun-18	20-Jun-18	0%	0%	0	[Milestone: 20-Jun-18]							
A14920	Install/ICE Inspect monorails at 12/F slab @ Block A	16	20-Jun-18	09-Jul-18	20-Jun-18	09-Jul-18	0%	0%	0	[Gantt bar: 20-Jun-18 to 09-Jul-18]							
A14930	Monorail Operati on Period@12/F Block A	59	10-Jul-18	17-Sep-18	10-Jul-18	17-Sep-18	0%	0%	0	[Gantt bar: 10-Jul-18 to 17-Sep-18]							
Monorail-Block B (12/F)																	
A15010	14/F Structure Completed	0	15-Jul-18	15-Jul-18	15-Jul-18	15-Jul-18	0%	0%	0	[Milestone: 15-Jul-18]							
A15020	Install/ICE Inspect monorails at 12/F slab @ Block B	16	16-Jul-18	02-Aug-18	16-Jul-18	02-Aug-18	0%	0%	0	[Gantt bar: 16-Jul-18 to 02-Aug-18]							
A15030	Monorail Operati on Period	38	03-Aug-18	17-Sep-18	03-Aug-18	17-Sep-18	0%	0%	0	[Gantt bar: 03-Aug-18 to 17-Sep-18]							
Facade Installation by TC6-2, TC2, TC7-2 & Monorail																	
Preparation Works																	
A59820	Survey, Setup & Bracket Installation for 1st Installation - Staircase Zone	22	13-Jun-18	11-Jul-18	13-Jun-18	11-Jul-18	0%	0%	0	[Gantt bar: 13-Jun-18 to 11-Jul-18]							

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart							
										May 30	07	14	21	28	June 04	11	18
Monorail @8/F - North & South Elevation 4/F to 6/F (Weathertight Zone)																	
Block A																	
A59740	M+ Tower 5/F - External Facade 2nd Fix -Remaining	5	07-Jun-18	12-Jun-18	07-Jun-18	12-Jun-18	0%	0%	0								
A60080	M+ Tower 6/F - External Facade 2nd Fix -Remaining	5	13-Jun-18	19-Jun-18	13-Jun-18	19-Jun-18	0%	0%	0								
Block B																	
A59700	M+ Tower (Block B) 4/F Lower - External Facade 2nd Fix	8	30-Apr-18	09-May-18	20-Apr-18 A	01-Jun-18	100%	95%	-18								
A59710	M+ Tower (Block B) 4/F Upper - External Facade 2nd Fix	8	09-May-18	18-May-18	03-May-18 A	02-Jun-18	100%	80%	-12								
A59720	M+ Tower 5/F - External Facade 2nd Fix	10	09-Jun-18	22-Jun-18	09-Jun-18	22-Jun-18	0%	0%	0								
A59730	M+ Tower 6/F - External Facade 2nd Fix	10	22-Jun-18	05-Jul-18	22-Jun-18	05-Jul-18	0%	0%	0								
Monorail @12/F - North & South Elevation 7/F to 10/F (Weathertight Zone)																	
Block A																	
A64890	M+ Tower - Monorail Installed and Operated @ 12/F	0	15-Jul-18		15-Jul-18		0%	0%	0								
A64840	M+ Tower 7/F - External Facade 2nd Fix	5	16-Jul-18	20-Jul-18	16-Jul-18	20-Jul-18	0%	0%	0								
A64850	M+ Tower 8/F - External Facade 2nd Fix	5	21-Jul-18	26-Jul-18	21-Jul-18	26-Jul-18	0%	0%	0								
A64860	M+ Tower 9/F - External Facade 2nd Fix	5	27-Jul-18	01-Aug-18	27-Jul-18	01-Aug-18	0%	0%	0								
A64870	M+ Tower 10/F - External Facade 2nd Fix	5	02-Aug-18	07-Aug-18	02-Aug-18	07-Aug-18	0%	0%	0								
Block B																	
A64900	M+ Tower - Monorail Installed and Operated @ 12/F	0	09-Aug-18		09-Aug-18		0%	0%	0								
A59620	M+ Tower 7/F - External Facade 2nd Fix	8	09-Aug-18	17-Aug-18	09-Aug-18	17-Aug-18	0%	0%	0								
A59630	M+ Tower 8/F - External Facade 2nd Fix	8	20-Aug-18	29-Aug-18	20-Aug-18	29-Aug-18	0%	0%	0								
A59640	M+ Tower 9/F - External Facade 2nd Fix	8	29-Aug-18	07-Sep-18	29-Aug-18	07-Sep-18	0%	0%	0								
Final Fix - North & South Elevation																	
A59340	M+ Tower 4/F - External Facade Final Fix	6	09-Jun-18	16-Jun-18	09-Jun-18	16-Jun-18	0%	0%	0								
A59350	M+ Tower 5/F - External Facade Final Fix	6	22-Jun-18	29-Jun-18	22-Jun-18	29-Jun-18	0%	0%	0								
A59360	M+ Tower 6/F - External Facade Final Fix	6	05-Jul-18	12-Jul-18	05-Jul-18	12-Jul-18	0%	0%	0								
A59370	M+ Tower 7/F - External Facade Final Fix	6	18-Aug-18	24-Aug-18	18-Aug-18	24-Aug-18	0%	0%	0								
A59380	M+ Tower 8/F - External Facade Final Fix	6	29-Aug-18	05-Sep-18	29-Aug-18	05-Sep-18	0%	0%	0								
M+ Tower Lift Installation																	
Service Lifts (LT01 & 02)																	
LT10010	Commence Lift LT01 & LT02 M/C Room Installation @ Roof	0	24-Jul-18		24-Jul-18		0%	0%	0								
LT10000	Available of lift pit at B2F, LT01 & LT02	0	24-Jul-18		24-Jul-18		0%	0%	0								
LT10020	Builders' Work & Lift M/C Room Installation @ R/F (LT01 & 02)	19	24-Jul-18	15-Aug-18	24-Jul-18	15-Aug-18	0%	0%	0								
LT10030	Lift Car Installation (LT01 & 02)	54	15-Aug-18	20-Oct-18	15-Aug-18	20-Oct-18	0%	0%	0								
Public Lifts (LT05, LT06, LT07 & LT08, 4nos, pit in B2F)																	
LT10250	Available of lift Shaft LT05, LT06, LT07 & LT08 (w/ Tower A weathertight)	0	24-Jul-18		24-Jul-18		0%	0%	0								
LT10360	Lift Shaft Builders' Work (LT08)	16	24-Jul-18	11-Aug-18	24-Jul-18	11-Aug-18	0%	0%	0								
LT10260	Commence LT05, LT06 & LT07 Lift M/C Room Installation	0		20-Aug-18		20-Aug-18	0%	0%	0								
LT10255	Builders' Work for Lift Shaft & M/C Room	23	24-Jul-18	20-Aug-18	24-Jul-18	20-Aug-18	0%	0%	0								
LT10280	Lift M/C Room Installation @ R/F (LT05 & LT06)	23	20-Aug-18	15-Sep-18	20-Aug-18	15-Sep-18	0%	0%	0								
LT10320	Lift M/C Room Installation @ 4F/5F/6F (LT07)	23	20-Aug-18	15-Sep-18	20-Aug-18	15-Sep-18	0%	0%	0								
LT10370	Lift car Installation (LT08)	54	11-Aug-18	16-Oct-18	11-Aug-18	16-Oct-18	0%	0%	0								
M+ Tower ABWF & Building Services (4/F - 16/F & R/F - UR/F)																	
4/F - 10/F																	
MP-10000	4/F - ABWF / MEP Installation (Similar working procedures as 5/F)	125	05-Jun-18	02-Nov-18	05-Jun-18	02-Nov-18	0%	0%	0								
MP-10010	6/F - ABWF / MEP Installation (Similar working procedures as 5/F)	125	05-Jun-18	02-Nov-18	05-Jun-18	02-Nov-18	0%	0%	0								
MP-10020	7/F - ABWF / MEP Installation (Similar working procedures as 5/F)	125	06-Jun-18	03-Nov-18	06-Jun-18	03-Nov-18	0%	0%	0								
MP-10030	8/F - ABWF / MEP Installation (Similar working procedures as 5/F)	125	21-Jun-18	19-Nov-18	21-Jun-18	19-Nov-18	0%	0%	0								
MP-10040	9/F - ABWF / MEP Installation (Similar working procedures as 5/F)	125	10-Jul-18	06-Dec-18	10-Jul-18	06-Dec-18	0%	0%	0								
MP-10050	10/F - ABWF / MEP Installation (Similar working procedures as 5/F)	125	27-Jul-18	24-Dec-18	27-Jul-18	24-Dec-18	0%	0%	0								
5/F - GL B-K (FOH Area include lift lobby @ GL B & L)																	
AS-MP-10160	Access for ABWF / MEP / Fit-out Installation (Linked from 8/F Slab Cast date)	0	09-Jun-18		09-Jun-18		0%	0%	0								
AW-MP-10250	ABWF - Dry Wall stud	7	09-Jun-18	16-Jun-18	09-Jun-18	16-Jun-18	0%	0%	0								
BS-MP-10350	MEP Installation H/L 1st Fix	19	09-Jun-18	04-Jul-18	09-Jun-18	04-Jul-18	0%	0%	0								
BS-MP-10360	MEP - 2nd fix include cabling and wiring	19	25-Jun-18	18-Jul-18	25-Jun-18	18-Jul-18	0%	0%	0								

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart																							
										May 32	June 33	July 34	August 35	May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20	August 27		
AW-MP-10430	Facde Completion and watertight	0		18-Jul-18		18-Jul-18	0%	0%	0																								
AW-MP-10270	ABWF - Ceiling Frame	13	18-Jul-18	02-Aug-18	18-Jul-18	02-Aug-18	0%	0%	0																								
AW-MP-10260	ABWF - Close Dry Wall	19	18-Jul-18	09-Aug-18	18-Jul-18	09-Aug-18	0%	0%	0																								
BS-MP-10370	MEP Dropper - FS dropper / Electrical Flexible / wiring	13	26-Jul-18	10-Aug-18	26-Jul-18	10-Aug-18	0%	0%	0																								
AW-MP-10280	ABWF - Ceiling Close Up	7	02-Aug-18	10-Aug-18	02-Aug-18	10-Aug-18	0%	0%	0																								
AW-MP-10580	ABWF - Raised floor - setting out / install pedestal / grid	7	02-Aug-18	10-Aug-18	02-Aug-18	10-Aug-18	0%	0%	0																								
BS-MP-10460	MEP (Under Rased Floor) - Containment/wiring	13	10-Aug-18	25-Aug-18	10-Aug-18	25-Aug-18	0%	0%	0																								
BS-MP-10380	MEP - Final Fix	7	25-Aug-18	03-Sep-18	25-Aug-18	03-Sep-18	0%	0%	0																								
Toilet GL 7-8/E																																	
AS-MP-10020	Access for ABWF/MEP Installation (Linked from 9/F Slab Cast date)	0	09-Jun-18		09-Jun-18		0%	0%	0																								
AW-MP-1000	ABWF - Block Wall	7	09-Jun-18	16-Jun-18	09-Jun-18	16-Jun-18	0%	0%	0																								
BS-MP-10060	MEP - Low Level P&D Pipework, H/L 1st/2nd Fix	13	19-Jun-18	04-Jul-18	19-Jun-18	04-Jul-18	0%	0%	0																								
AW-MP-1000	ABWF - Waterproofing/ Water Test	7	05-Jul-18	12-Jul-18	05-Jul-18	12-Jul-18	0%	0%	0																								
AW-MP-1000	ABWF - Floor screeding / Wall Plastering/ Tiling	13	13-Jul-18	27-Jul-18	13-Jul-18	27-Jul-18	0%	0%	0																								
AW-MP-1000	ABWF - Ceiling Grid/Ceiling Panel with Service Openings	7	28-Jul-18	04-Aug-18	28-Jul-18	04-Aug-18	0%	0%	0																								
BS-MP-10070	MEP Dropper	3	06-Aug-18	08-Aug-18	06-Aug-18	08-Aug-18	0%	0%	0																								
AW-MP-1000	ABWF - Ceiling Close up / Ceiling Finish	7	09-Aug-18	16-Aug-18	09-Aug-18	16-Aug-18	0%	0%	0																								
AW-MP-1000	ABWF - Cubic Partition	7	17-Aug-18	24-Aug-18	17-Aug-18	24-Aug-18	0%	0%	0																								
AW-MP-1010	ABWF - Final Fix-Sanita ryware / Sink / Door	7	25-Aug-18	01-Sep-18	25-Aug-18	01-Sep-18	0%	0%	0																								
6/F - GL A-B (BOH / Plant Rooms)																																	
ELV Room (5-1-901M) GL 7-8/A-B																																	
AS-MP-10000	Access for ABWF/MEP Installation (Linked from 9/F Slab Cast date)	0	13-Jun-18		13-Jun-18		0%	0%	0																								
AW-MP-1000	ABWF Sealer paint	3	13-Jun-18	15-Jun-18	13-Jun-18	15-Jun-18	0%	0%	0																								
BS-MP-10000	MEP 1st / 2nd/final Fix	13	16-Jun-18	03-Jul-18	16-Jun-18	03-Jul-18	0%	0%	0																								
AW-MP-1000	ABWF-Door / Ironmongaries	3	04-Jul-18	06-Jul-18	04-Jul-18	06-Jul-18	0%	0%	0																								
BS-MP-10010	MEP - ELV- Equipment Ract / Connection	27	07-Jul-18	07-Aug-18	07-Jul-18	07-Aug-18	0%	0%	0																								
MEP (EL) Room (5-1-806M) & (5-1-800M) @ GL 7-8/A-B																																	
AS-MP-10100	Acces for ABWF/MEP Installation	0	07-Jun-18		07-Jun-18		0%	0%	0																								
AW-MP-1160	ABWF-Ceiling/Walll Sealer	5	07-Jun-18	12-Jun-18	07-Jun-18	12-Jun-18	0%	0%	0																								
BS-MP-10980	MEP - 1st Fix	25	13-Jun-18	13-Jul-18	13-Jun-18	13-Jul-18	0%	0%	0																								
BS-MP-10990	MEP - 2nd & Final Fix	54	14-Jul-18	14-Sep-18	14-Jul-18	14-Sep-18	0%	0%	0																								
6/F- GL K-M (BOH / Plant Rooms)																																	
PAU /AHU Room (5-1-805M) GL 7-8/K-L																																	
AS-MP-10040	Acces for ABWF/MEP Installation	0	09-Jun-18		09-Jun-18		0%	0%	0																								
AW-MP-1010	BW - Sealer on ceiling soffit & application of epoxy paint on wall	7	09-Jun-18	16-Jun-18	09-Jun-18	16-Jun-18	0%	0%	0																								
AW-MP-1010	ABWF - Pliinth / Floor Screeding	7	16-Jun-18	25-Jun-18	16-Jun-18	25-Jun-18	0%	0%	0																								
BS-MP-10140	MEP - AC Equipment position	7	26-Jun-18	04-Jul-18	26-Jun-18	04-Jul-18	0%	0%	0																								
BS-MP-10150	MEP - 1st & 2nd Fix / Air Duct / Containment / Pipes	27	05-Jul-18	04-Aug-18	05-Jul-18	04-Aug-18	0%	0%	0																								
BS-MP-10160	MEP - Install AHU system/Air Duct/Pipe/Containment	27	05-Jul-18	04-Aug-18	05-Jul-18	04-Aug-18	0%	0%	0																								
AW-MP-1010	ABWF - Final coat of paint on wall	5	06-Aug-18	10-Aug-18	06-Aug-18	10-Aug-18	0%	0%	0																								
AW-MP-1020	ABWF - Door & ironmongeries installation	3	14-Aug-18	16-Aug-18	14-Aug-18	16-Aug-18	0%	0%	0																								
AW-MP-1020	ABWF - Sealer on floor	5	11-Aug-18	16-Aug-18	11-Aug-18	16-Aug-18	0%	0%	0																								
BS-MP-10170	MEP - Final Fix (F.S. Sprinkler / Equipment Connection)	38	06-Aug-18	18-Sep-18	06-Aug-18	18-Sep-18	0%	0%	0																								
ELV Room (5-1-900M) GL 7-8/L																																	
AS-MP-10010	Access for ABWF/MEP Installation (Linked from 9/F Slab Cast date)	0	09-Jun-18		09-Jun-18		0%	0%	0																								
AW-MP-1000	ABWF - Sealer paint	3	09-Jun-18	12-Jun-18	09-Jun-18	12-Jun-18	0%	0%	0																								
BS-MP-10030	MEP - 1st / 2nd / Final Fix	19	13-Jun-18	13-Jul-18	13-Jun-18	13-Jul-18	0%	0%	0																								
AW-MP-1000	ABWF - Door / Ironmongaries	3	07-Jul-18	10-Jul-18	07-Jul-18	10-Jul-18	0%	0%	0																								
BS-MP-10040	MEP - ELV- Equipment Ract / Cabling / Connection	27	11-Jul-18	10-Aug-18	11-Jul-18	10-Aug-18	0%	0%	0																								
AS-MP-10070	Ready for ELV system T&C	0		11-Aug-18		11-Aug-18	0%	0%	0																								
MEP (EL) Room (5-1-803M) @ GL 7-8/L																																	
AS-MP-10110	Acces for ABWF/MEP Installation	0	09-Jun-18		09-Jun-18		0%	0%	0																								
BS-MP-11000	MEP - 1st & 2nd & Final Fix	25	09-Jun-18	10-Jul-18	09-Jun-18	10-Jul-18	0%	0%	0																								
AW-MP-1020	ABWF - Door / Ironmongaries	3	11-Jul-18	13-Jul-18	11-Jul-18	13-Jul-18	0%	0%	0																								

Ready for ELY sys

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May				June				July				August								
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27			
11F-16F																														
MP-10080	13/F - ABWF / MEP Insatallation (Similar working procedures as 1/F) before watertight	72	21-Jul-18	15-Oct-18	21-Jul-18	15-Oct-18	0%	0%	0																					
MP-10090	14/F - ABWF / MEP Insatallation (Similar working procedures as 1/F) before watertight	60	18-Aug-18	31-Oct-18	18-Aug-18	31-Oct-18	0%	0%	0																					
MP-10100	15/F - ABWF / MEP Insatallation (Similar working procedures as 1/F) before watertight	62	16-Aug-18	31-Oct-18	16-Aug-18	31-Oct-18	0%	0%	0																					
11/F																														
Lift Lobby / Plant Rooms																														
AS-MP-10030	Access for ABWF & MEP Installation (Linked from TR/F Slab Cast date)	0	14-Aug-18		14-Aug-18		0%	0%	0																					
AW-MP-1011	ABWF-Wet Trade Block Wall / Rendering	19	14-Aug-18	05-Sep-18	14-Aug-18	05-Sep-18	0%	0%	0																					
FOH																														
AS-MP-10120	Access for ABWF & MEP Installation (Linked from TR/F Slab Cast date)	0	14-Aug-18		14-Aug-18		0%	0%	0																					
AW-MP-103	ABWF - Wet Trade Block Wall / Rendering	19	14-Aug-18	05-Sep-18	14-Aug-18	05-Sep-18	0%	0%	0																					
All Level																														
Riser (GL B for ELV & MEP Room)																														
4/F - 10/F																														
AS-MP-10170	Access for MEP Installation (Linked from 14/F Slab Cast date)	0	27-Jul-18		27-Jul-18		0%	0%	0																					
MEP Riser (GL L-M)																														
4/F - 10/F																														
AS-MP-10180	Access for MEP Installation (Linked from 14/F Slab Cast date)	0	27-Jul-18		27-Jul-18		0%	0%	0																					
AS-MP-11140	BW - Temporary waterproofing & protection barroe installation on 11/F	13	27-Jul-18	11-Aug-18	27-Jul-18	11-Aug-18	0%	0%	0																					
BS-MP-10420	MEP Riser Installation-1st/2nd Fix Installation	27	11-Aug-18	12-Sep-18	11-Aug-18	12-Sep-18	0%	0%	0																					
M+ Tower Testing & Comissioning (4/F - 16/F & R/F - UR/F)																														
MEP System T&C																														
Electrical																														
EL-CLP-10140	TX Room A CLP power on (M+ & CSF)	0		20-Jun-18		20-Jun-18	0%	0%	0																					
EL-CLP-10150	TX Room B CLP power on (M+ & CSF)	0		20-Jun-18		20-Jun-18	0%	0%	0																					
CSF Tower																														
Tower Crane Provision																														
Provision of TC4 (CSF, Entrance Portal & AEL North Podium Construction)																														
TC4 Erection																														
A64650	TC4 Operational Period	9	18-Mar-16	31-Mar-16	15-Apr-17 A	11-Feb-19	100%	0%	-850																					
CSF Tower RC Structure Construction (G/F - 8/F & R/F)																														
CSF Super-Structure RC Works																														
CSF Building																														
CSF Structure @ Portion - T (G/F to 8/F)																														
Grid Line B' to F' / 4' to 6'																														
A65440	CSF - 6/F to 7/F Construction - Zone A	23	18-May-18	14-Jun-18	14-May-18 A	11-Jun-18	47.83%	60.87%	3																					
A50780	CSF - 6/F to 7/F Construction - Zone B	21	25-May-18	19-Jun-18	16-May-18 A	15-Jun-18	28.57%	38.1%	2																					
A65450	CSF - 7/F to 8/F Construction - Zone A	18	12-Jun-18	04-Jul-18	12-Jun-18	04-Jul-18	0%	0%	0																					
A50790	CSF - 7/F to 8/F Construction - Zone B	19	16-Jun-18	10-Jul-18	16-Jun-18	10-Jul-18	0%	0%	0																					
A65460	CSF - 8/F to +61.13/62.0 Construction - Zone A	24	05-Jul-18	01-Aug-18	05-Jul-18	01-Aug-18	0%	0%	0																					
A50795	CSF - 8/F to +61.13/62.0 Construction - Zone B	24	11-Jul-18	07-Aug-18	11-Jul-18	07-Aug-18	0%	0%	0																					
A65470	CSF - 8/F to R/F Construction - Zone A	53	02-Aug-18	04-Oct-18	02-Aug-18	04-Oct-18	0%	0%	0																					
A50800	CSF - 8/F to R/F Construction - Zone B	53	08-Aug-18	10-Oct-18	08-Aug-18	10-Oct-18	0%	0%	0																					
CSF Building Temporary Works																														
CFFF-10030	Fair Face Concrete Remedial Works - CSF 2/F	14	07-Jun-18	23-Jun-18	07-Jun-18	23-Jun-18	0%	0%	0																					
CFFF-10040	Fair Face Concrete Remedial Works - CSF 3/F	14	25-Jun-18	11-Jul-18	25-Jun-18	11-Jul-18	0%	0%	0																					
CFFF-10050	Fair Face Concrete Remedial Works - CSF 4/F	14	12-Jul-18	27-Jul-18	12-Jul-18	27-Jul-18	0%	0%	0																					
CFFF-10060	Fair Face Concrete Remedial Works - CSF 5/F	14	28-Jul-18	13-Aug-18	28-Jul-18	13-Aug-18	0%	0%	0																					
CFFF-10070	Fair Face Concrete Remedial Works - CSF 6/F	14	14-Aug-18	29-Aug-18	14-Aug-18	29-Aug-18	0%	0%	0																					
CFFF-10080	Fair Face Concrete Remedial Works - CSF 7/F	14	30-Aug-18	14-Sep-18	30-Aug-18	14-Sep-18	0%	0%	0																					
CF10940	Material Hoist Operation period	197	25-May-18	18-Jan-19	30-Jan-18 A	23-Feb-19	3.05%	0%	-28																					
CSF Building FACADE Preliminaries																														
ENGINEERING & APPROVAL - CSF																														
SHOPDRAWING - Facade Doors Package #11 - CSF Doors - Total No. = 2																														

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May							June				July				August													
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27											
A19290	1st Shopdrawing Submission	86	05-Jan-18	23-Apr-18	02-Jan-18 A	07-Aug-18	100%	35%	-87	[Gantt bar: 05-Jan-18 to 23-Apr-18]																												
A19300	1st Shopdrawing Submission - Review & Approval	19	07-Aug-18	29-Aug-18	07-Aug-18	29-Aug-18	0%	0%	0	[Gantt bar: 07-Aug-18 to 29-Aug-18]																												
A19310	2nd Shopdrawing Submission	13	29-Aug-18	13-Sep-18	29-Aug-18	13-Sep-18	0%	0%	0	[Gantt bar: 29-Aug-18 to 13-Sep-18]																												
PERFORMANCE TEST - SHOPDRAWING SUBMISSION, FABRICATION, INSTALLATION & TEST																																						
PERFORMANCE TEST & MOCK UP - CSF																																						
A19450	Ordering & Production of Material	95	31-Mar-17	29-Jul-17	31-Mar-17 A	24-Aug-18	100%	26%	-318	[Gantt bar: 31-Mar-17 to 29-Jul-17]																												
A19460	Installation Performance Mock up	37	24-Aug-18	09-Oct-18	24-Aug-18	09-Oct-18	0%	0%	0	[Gantt bar: 24-Aug-18 to 09-Oct-18]																												
PMU SHOPDRAWING SUBMISSION & TEST - CSF Building																																						
A19520	Perf MU - CSF Fa cade Ordering & Production	89	18-May-18	01-Sep-18	18-May-18 A	05-Sep-18	12.36%	10%	-2	[Gantt bar: 18-May-18 to 01-Sep-18]																												
Fabrication & Delivery of CSF Facade System																																						
A19570	Glass Production and Fabrication	113	13-Jul-18	26-Nov-18	13-Jul-18	26-Nov-18	0%	0%	0	[Gantt bar: 13-Jul-18 to 26-Nov-18]																												
A19560	Glass Wall Production and Fabrication	187	09-Jun-18	22-Jan-19	09-Jun-18	22-Jan-19	0%	0%	0	[Gantt bar: 09-Jun-18 to 22-Jan-19]																												
A19580	Roof Louvre Wall Production & Fabrication	144	06-Aug-18	28-Jan-19	06-Aug-18	28-Jan-19	0%	0%	0	[Gantt bar: 06-Aug-18 to 28-Jan-19]																												
Glass Production & Fabrication																																						
A19590	Ordering of Coated Glass	60	25-Oct-17	08-Jan-18	06-Jul-17 A	15-Jun-18	100%	80%	-127	[Gantt bar: 25-Oct-17 to 08-Jan-18]																												
A19600	Fabrication of Insulated Glass Panel	54	15-Jun-18	20-Aug-18	15-Jun-18	20-Aug-18	0%	0%	0	[Gantt bar: 15-Jun-18 to 20-Aug-18]																												
Glass Wall Production & Fabrication																																						
A19610	Die Making	45	03-Mar-17	29-Apr-17	03-Mar-17 A	12-Jun-18	100%	80%	-331	[Gantt bar: 03-Mar-17 to 29-Apr-17]																												
A19630	PVF2 Paint Ordering	45	10-Apr-17	08-Jun-17	04-Oct-17 A	12-Jun-18	100%	80%	-300	[Gantt bar: 10-Apr-17 to 08-Jun-17]																												
A19620	Aluminium Extrusion Production	22	30-May-18	26-Jun-18	18-May-18 A	25-Jun-18	8.79%	10%	0	[Gantt bar: 30-May-18 to 26-Jun-18]																												
A19640	Application of PVF2 Coating	16	25-Jun-18	14-Jul-18	25-Jun-18	14-Jul-18	0%	0%	0	[Gantt bar: 25-Jun-18 to 14-Jul-18]																												
A19650	Steel Frame Fabrication - Roof Louvre	66	14-Jul-18	02-Oct-18	14-Jul-18	02-Oct-18	0%	0%	0	[Gantt bar: 14-Jul-18 to 02-Oct-18]																												
Roof Louvre Wall Production & Fabrication																																						
A19690	Die Making	54	09-Mar-18	17-May-18	02-Jan-18 A	27-Jul-18	100%	14%	-58	[Gantt bar: 09-Mar-18 to 17-May-18]																												
A19700	Aluminium Extrusion Production	27	27-Jul-18	28-Aug-18	27-Jul-18	28-Aug-18	0%	0%	0	[Gantt bar: 27-Jul-18 to 28-Aug-18]																												
A19710	PVF2 Paint Ordering	27	27-Jul-18	28-Aug-18	27-Jul-18	28-Aug-18	0%	0%	0	[Gantt bar: 27-Jul-18 to 28-Aug-18]																												
A19720	Application of PVF2 Coating	11	28-Aug-18	10-Sep-18	28-Aug-18	10-Sep-18	0%	0%	0	[Gantt bar: 28-Aug-18 to 10-Sep-18]																												
A19680	Steel Frame Fabrication - Roof Louvre	107	06-Aug-18	12-Dec-18	06-Aug-18	12-Dec-18	0%	0%	0	[Gantt bar: 06-Aug-18 to 12-Dec-18]																												
CSF External Envelope																																						
CSF Structure Milestones																																						
A19830	CSF - Wall, Column & 6/F to 7/F Slab Complete	0		15-Jun-18		15-Jun-18	0%	0%	0	[Milestone: 15-Jun-18]																												
A19840	CSF - Wall, Column & 7/F to 8/F Slab Complete	0		10-Jul-18		10-Jul-18	0%	0%	0	[Milestone: 10-Jul-18]																												
FACADE INSTALLATION - by Permasteelisa																																						
A19860	Access for PISA Survey (6/F to 8/F)	0		29-Jun-18		29-Jun-18	0%	0%	0	[Milestone: 29-Jun-18]																												
A19961	PISA-Embed Survey/Report/Remedial/Bracket Installation (6/F to 7/F)	7	29-Jun-18	09-Jul-18	29-Jun-18	09-Jul-18	0%	0%	0	[Gantt bar: 29-Jun-18 to 09-Jul-18]																												
A19951	PISA-Embed Survey/Report/Remedial/Bracket Installation (G/F to 1/F)	57	05-Jun-18	11-Aug-18	05-Jun-18	11-Aug-18	0%	0%	0	[Gantt bar: 05-Jun-18 to 11-Aug-18]																												
CSF Tower ABWF & Building Services (G/F - 8/F & R/F)																																						
CSF Tower GF-1F, 3-6F																																						
CSF-10350	1/F BOH /FOH ABWF/MEP Installation	85	06-Jun-18	14-Sep-18	06-Jun-18	14-Sep-18	0%	0%	0	[Gantt bar: 06-Jun-18 to 14-Sep-18]																												
CSF-10370	G/F BOH /FOH ABWF/MEP Installation	85	13-Jun-18	21-Sep-18	13-Jun-18	21-Sep-18	0%	0%	0	[Gantt bar: 13-Jun-18 to 21-Sep-18]																												
CSF-10310	3/F BOH /FOH ABWF/MEP Installation	85	16-Jun-18	26-Sep-18	16-Jun-18	26-Sep-18	0%	0%	0	[Gantt bar: 16-Jun-18 to 26-Sep-18]																												
CSF-10320	4/F BOH /FOH ABWF/MEP Installation	85	11-Jul-18	20-Oct-18	11-Jul-18	20-Oct-18	0%	0%	0	[Gantt bar: 11-Jul-18 to 20-Oct-18]																												
CSF-10330	5/F BOH /FOH ABWF/MEP Installation	85	08-Aug-18	17-Nov-18	08-Aug-18	17-Nov-18	0%	0%	0	[Gantt bar: 08-Aug-18 to 17-Nov-18]																												
2/F																																						
2/F, GL B'-F' (FOH Area)																																						
AS-CSF-10470	Access for ABWF/MEP Installation	0	05-Jun-18		05-Jun-18		0%	0%	0	[Milestone: 05-Jun-18]																												
AW-CSF-11970	ABWF-Dry Wall Stud	7	05-Jun-18	12-Jun-18	05-Jun-18	12-Jun-18	0%	0%	0	[Gantt bar: 05-Jun-18 to 12-Jun-18]																												
BS-CSF-11190	MEP-1st/2nd Fix Duct/Containment/ Pipe/FCU	25	05-Jun-18	05-Jul-18	05-Jun-18	05-Jul-18	0%	0%	0	[Gantt bar: 05-Jun-18 to 05-Jul-18]																												
AW-CSF-12010	ABWF-Dry Wall Close-up	7	06-Jul-18	13-Jul-18	06-Jul-18	13-Jul-18	0%	0%	0	[Gantt bar: 06-Jul-18 to 13-Jul-18]																												
AW-CSF-12020	ABWF-Ceiling Frame	7	14-Jul-18	21-Jul-18	14-Jul-18	21-Jul-18	0%	0%	0	[Gantt bar: 14-Jul-18 to 21-Jul-18]																												
BS-CSF-11230	MEP- MEP Dropper	7	23-Jul-18	30-Jul-18	23-Jul-18	30-Jul-18	0%	0%	0	[Gantt bar: 23-Jul-18 to 30-Jul-18]																												
AW-CSF-12030	ABWF-Ceiling Close-up	7	31-Jul-18	07-Aug-18	31-Jul-18	07-Aug-18	0%	0%	0	[Gantt bar: 31-Jul-18 to 07-Aug-18]																												
AW-CSF-12040	ABWF-Wall/Ceiling/Floor Final Finishing	25	08-Aug-18	05-Sep-18	08-Aug-18	05-Sep-18	0%	0%	0	[Gantt bar: 08-Aug-18 to 05-Sep-18]																												
2/F- GL B-C (BOH/Plant Room Area)																																						

◆ CSF - Wall, Column & 6/F to 7/F Slab Complete,
 ◆ CSF - Wall, Column & 7/F to 8/F Slab Complete
 ◆ Access for PISA Survey (6/F to 8/F),
 ◆ Access for ABWF/MEP Installation, 05-Jun-18

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart																	
										May 30	07	14	21	28	June 04	11	18	25	July 02	09	16	23	August 30	06	13	20	27
AS-CSF-10460	Access for ABWF/ MEP Installation	0	05-Jun-18		05-Jun-18		0%	0%	0	Access for ABWF/ MEP Installation, 05-Jun-18																	
AW-CSF-11990	ABWF - Block Wall / Rendering / Floor Screeding	19	05-Jun-18	27-Jun-18	05-Jun-18	27-Jun-18	0%	0%	0	AW-CSF-11990																	
AW-CSF-11980	BW - Equipment Plinth	7	28-Jun-18	06-Jul-18	28-Jun-18	06-Jul-18	0%	0%	0	AW-CSF-11980																	
AW-CSF-12000	ABWF- Wall / Ceiling 1st Coat	7	07-Jul-18	14-Jul-18	07-Jul-18	14-Jul-18	0%	0%	0	AW-CSF-12000																	
BS-CSF-11220	MEP - ICT Room Installation - 1st / 2nd / Final Fix Installation	25	16-Jul-18	13-Aug-18	16-Jul-18	13-Aug-18	0%	0%	0	BS-CSF-11220																	
BS-CSF-11210	MEP/ ELV-ELV Room Installation-1st / 2nd / Final Fix Installation	54	16-Jul-18	15-Sep-18	16-Jul-18	15-Sep-18	0%	0%	0	BS-CSF-11210																	
BS-CSF-11200	MEP - AHU Room Installation-1st / 2nd / Final Fix Installation	54	16-Jul-18	15-Sep-18	16-Jul-18	15-Sep-18	0%	0%	0	BS-CSF-11200																	
AS-CSF-10480	MEP - Riser Installation (Linked from 8/F Access Date)	54	08-Aug-18	11-Oct-18	08-Aug-18	11-Oct-18	0%	0%	0	AS-CSF-10480																	
CSF Tower Testing & Commissioning (G/F - 8/F & R/F)																											
MEP System T&C																											
Electrical																											
EL-CLP-10120	TX Room A CLP power on (M+ & CSF)	0		15-Jun-18		15-Jun-18	0%	0%	0	TX Room A CLP power on (M+ & CSF),																	
RDE Tower																											
Tower Crane Provision																											
Provision of TC1-A & TC1-B (RDE & CSF Construction)																											
TC1-A & TC1-B Erection																											
A64670	TC1-A 1st Operational Period	13	25-Nov-17	09-Dec-17	17-Nov-17 A	15-Jun-18	100%	0%	-149	A64670																	
A64660	TC1-B 1st Operational Period	6	16-Jun-18	23-Jun-18	16-Jun-18	23-Jun-18	0%	0%	0	A64660																	
TC1-A & TC1-B 1st Jack																											
A64140	1st Raise & Jack up of TC1-A to 65.1mPD	2	16-Jun-18	19-Jun-18	16-Jun-18	19-Jun-18	0%	0%	0	A64140																	
A64150	1st Raise & Jack up of TC1-B to 55.1mPD	2	20-Jun-18	21-Jun-18	20-Jun-18	21-Jun-18	0%	0%	0	A64150																	
A64690	TC1-A 2nd Operational Period	110	20-Jun-18	30-Oct-18	20-Jun-18	30-Oct-18	0%	0%	0	A64690																	
A64680	TC1-B 2nd Operational Period	110	25-Jun-18	03-Nov-18	25-Jun-18	03-Nov-18	0%	0%	0	A64680																	
TC1-A & TC1-B 2nd Jack																											
A64160	RDE 8/F Slab Portion B Completed	0		21-Jul-18		21-Jul-18	0%	0%	0	RDE 8/F Slab Portion B Completed,																	
A64170	Install & Connect Tie-in between TC1-A & TC1-B & RDE 8/F slab	1	23-Jul-18	23-Jul-18	23-Jul-18	23-Jul-18	0%	0%	0	A64170																	
A64180	Inspection and ICE & RPE Certification for TC1-A & TC1-B Ties	2	24-Jul-18	25-Jul-18	24-Jul-18	25-Jul-18	0%	0%	0	A64180																	
RDE Tower RC Structure Construction (GF - 15MF & UR/F)																											
RDE Super-Structure RC Works																											
RDE Building																											
RDE Structure @ Portion - U (G/F to 15M/F)																											
Block A Grid Line G' to J' / 1' to 6'																											
A50895	RDE - Walls, Columns & 6/F Slab - Zone B	12	01-Jun-18	14-Jun-18	30-May-18 A	14-Jun-18	0%	0%	0	A50895																	
A50890	RDE - Walls, Columns & 6/F Slab - Zone A	7	13-Jun-18	21-Jun-18	01-Jun-18 A	21-Jun-18	0%	0%	0	A50890																	
A50905	RDE - Walls, Columns & 7/F Slab - Zone B	10	15-Jun-18	27-Jun-18	15-Jun-18	27-Jun-18	0%	0%	0	A50905																	
A50900	RDE - Walls, Columns & 7/F Slab - Zone A	11	22-Jun-18	05-Jul-18	22-Jun-18	05-Jul-18	0%	0%	0	A50900																	
A50915	RDE - Walls, Columns & 8/F Slab - Zone B	14	28-Jun-18	14-Jul-18	28-Jun-18	14-Jul-18	0%	0%	0	A50915																	
A50910	RDE - Walls, Columns & 8/F Slab - Zone A	14	06-Jul-18	21-Jul-18	06-Jul-18	21-Jul-18	0%	0%	0	A50910																	
A50925	RDE - Walls, Columns & 9/F Slab - Zone B	14	16-Jul-18	31-Jul-18	16-Jul-18	31-Jul-18	0%	0%	0	A50925																	
A50920	RDE - Walls, Columns & 9/F Slab - Zone A	14	23-Jul-18	07-Aug-18	23-Jul-18	07-Aug-18	0%	0%	0	A50920																	
A50945	RDE - Walls, Columns & 10/F Slab - Zone B	14	01-Aug-18	16-Aug-18	01-Aug-18	16-Aug-18	0%	0%	0	A50945																	
A50940	RDE - Walls, Columns & 10/F Slab - Zone A	14	08-Aug-18	23-Aug-18	08-Aug-18	23-Aug-18	0%	0%	0	A50940																	
A50955	RDE - Walls, Columns & 11/F Slab - Zone B	14	17-Aug-18	01-Sep-18	17-Aug-18	01-Sep-18	0%	0%	0	A50955																	
A50950	RDE - Walls, Columns & 11/F Slab - Zone A	14	24-Aug-18	08-Sep-18	24-Aug-18	08-Sep-18	0%	0%	0	A50950																	
RDE Building Temporary Works																											
RD10090	Material Hoist Erection (Initial)	8	04-Jun-18	12-Jun-18	04-Jun-18	12-Jun-18	0%	0%	0	RD10090																	
RDFF-10020	Fair Face Concrete Remedial Works - RDE 1/F	14	08-Jun-18	26-Jun-18	08-Jun-18*	26-Jun-18	0%	0%	0	RDFF-10020																	
RDFF-10030	Fair Face Concrete Remedial Works - RDE 2/F	14	26-Jun-18	13-Jul-18	26-Jun-18	13-Jul-18	0%	0%	0	RDFF-10030																	
RDFF-10040	Fair Face Concrete Remedial Works - RDE 3/F	14	13-Jul-18	30-Jul-18	13-Jul-18	30-Jul-18	0%	0%	0	RDFF-10040																	
RDFF-10050	Fair Face Concrete Remedial Works - RDE 4/F	14	30-Jul-18	15-Aug-18	30-Jul-18	15-Aug-18	0%	0%	0	RDFF-10050																	
RDFF-10060	Fair Face Concrete Remedial Works - RDE 5/F	14	15-Aug-18	31-Aug-18	15-Aug-18	31-Aug-18	0%	0%	0	RDFF-10060																	
RDFF-10070	Fair Face Concrete Remedial Works - RDE 6/F	14	31-Aug-18	17-Sep-18	31-Aug-18	17-Sep-18	0%	0%	0	RDFF-10070																	
RDE Building FACADE Preliminaries																											
BD DRAWING + DESIGN CALCULATION																											

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

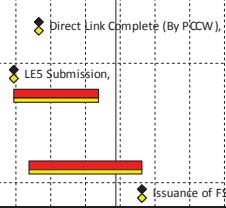
Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May				June				July				August			
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13
BD DRAWING + DESIGN CALCULATION - by PISA																									
A54220	1st BD Submission Cast-in Embed for Window Wall & Louver at 15F to RF - Review & Approval	12	30-Mar-17	18-Apr-17	30-Mar-17 A	01-Jun-18	100%	98.01%	-332																
RDE External Envelope																									
RDE Structure																									
A21260	RDE - Wall, Column & 7/F Slab Complete	0		06-Jul-18		06-Jul-18	0%	0%	0																
FACADE INSTAL LATION - by Permasteelisa																									
NORTH ELEVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 05a & 05b)																									
A21290	Handover of Working Area (after completion of 7/F Slab)	0		06-Jul-18		06-Jul-18	0%	0%	0																
A21295	RDE - Survey & Setting Out G/F to 7/F (North Elevation)	13	06-Jul-18	20-Jul-18	06-Jul-18	20-Jul-18	0%	0%	0																
A21310	RDE - 2/F to 3/F Install Window Curtain Wall (2 wks per floor)	3	21-Jul-18	24-Jul-18	21-Jul-18	24-Jul-18	0%	0%	0																
A21320	RDE - 3/F to 4/F Install Window Curtain Wall	3	04-Aug-18	07-Aug-18	04-Aug-18	07-Aug-18	0%	0%	0																
A21330	RDE - 4/F to 5/F Install Window Curtain Wall	3	18-Aug-18	21-Aug-18	18-Aug-18	21-Aug-18	0%	0%	0																
WEST ELEVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 05a & 05b)																									
A21450	Handover of Working Area (after completion of 7/F Slab)	0		06-Jul-18		06-Jul-18	0%	0%	0																
A64730	RDE - Survey & Setting Out G/F to 7/F (West Elevation)	13	06-Jul-18	20-Jul-18	06-Jul-18	20-Jul-18	0%	0%	0																
A21470	RDE - 2/F to 3/F Install Window Curtain Wall	3	25-Jul-18	27-Jul-18	25-Jul-18	27-Jul-18	0%	0%	0																
A21480	RDE - 3/F to 4/F Install Window Curtain Wall	3	08-Aug-18	10-Aug-18	08-Aug-18	10-Aug-18	0%	0%	0																
A21490	RDE - 4/F to 5/F Install Window Curtain Wall	3	22-Aug-18	24-Aug-18	22-Aug-18	24-Aug-18	0%	0%	0																
SOUTH ELEVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 05a & 05b)																									
A21640	Handover of Working Area (after completion of 7/F Slab)	0		06-Jul-18		06-Jul-18	0%	0%	0																
A64740	RDE - Survey & Setting Out G/F to 7/F (South Elevation)	13	06-Jul-18	20-Jul-18	06-Jul-18	20-Jul-18	0%	0%	0																
A21660	RDE - 2/F to 3/F Install Window Curtain Wall	3	28-Jul-18	31-Jul-18	28-Jul-18	31-Jul-18	0%	0%	0																
A21670	RDE - 3/F to 4/F Install Window Curtain Wall	3	11-Aug-18	14-Aug-18	11-Aug-18	14-Aug-18	0%	0%	0																
A21680	RDE - 4/F to 5/F Install Window Curtain Wall	3	25-Aug-18	28-Aug-18	25-Aug-18	28-Aug-18	0%	0%	0																
EAST ELEVATION - Glazed Glass Curtain Wall (FC-WW-03a, 03b, 04, 05a & 05b)																									
A21800	Handover of Working Area (after completion of 7/F Slab)	0		06-Jul-18		06-Jul-18	0%	0%	0																
A64750	RDE - Survey & Setting Out G/F to 7/F (East Elevation)	13	06-Jul-18	20-Jul-18	06-Jul-18	20-Jul-18	0%	0%	0																
A21820	RDE - 2/F to 3/F Install Window Curtain Wall	3	01-Aug-18	03-Aug-18	01-Aug-18	03-Aug-18	0%	0%	0																
A21830	RDE - 3/F to 4/F Install Window Curtain Wall	3	15-Aug-18	17-Aug-18	15-Aug-18	17-Aug-18	0%	0%	0																
A21840	RDE - 4/F to 5/F Install Window Curtain Wall	3	29-Aug-18	31-Aug-18	29-Aug-18	31-Aug-18	0%	0%	0																
FACADE INSTAL LATION - by ISP																									
SOUTH ELEVATION - Facade Mesh Balustrade (FC-BA-02)																									
A22020	RDE - 2/F Install Facade Mesh Balustrade (FC-BA-02)	10	04-Aug-18	15-Aug-18	04-Aug-18	15-Aug-18	0%	0%	0																
A22030	RDE - 3/F Install Facade Mesh Balustrade (FC-BA-02)	10	18-Aug-18	29-Aug-18	18-Aug-18	29-Aug-18	0%	0%	0																
RDE Tower ABWF & Building Services (GF - 15M/F & UR/F)																									
RDE Tower GF - 14F, Excluding 2F, 5F, 15F & 15MF																									
RDE-10140	G/F - ABWF / MEP Installation (Similar working procedures as 5/F)	86	07-Jun-18	17-Sep-18	07-Jun-18	17-Sep-18	0%	0%	0																
RDE-10120	3/F - ABWF / MEP Installation (Similar working procedures as 2/F)	94	28-Jun-18	19-Oct-18	28-Jun-18	19-Oct-18	0%	0%	0																
RDE-10130	4/F - ABWF / MEP Installation (Similar working procedures as 2/F)	94	16-Jul-18	05-Nov-18	16-Jul-18	05-Nov-18	0%	0%	0																
RDE-10150	6/F - ABWF / MEP Installation (Similar working procedures as 5/F)	85	17-Aug-18	27-Nov-18	17-Aug-18	27-Nov-18	0%	0%	0																
2F																									
Toilets (GL 2'-3'/H')																									
AS-RDE-10270	Access for ABWF/MEP Installation (Linked from 5/F Slab Cast date)	0	15-Jun-18	15-Jun-18	15-Jun-18	15-Jun-18	0%	0%	0																
AW-RDE-1073	ABWF - Block Wall	13	15-Jun-18	30-Jun-18	15-Jun-18	30-Jun-18	0%	0%	0																
BS-RDE-10510	MEP - Low Level P&D Pipework, H/L 1st/2nd Fix	13	03-Jul-18	17-Jul-18	03-Jul-18	17-Jul-18	0%	0%	0																
AW-RDE-1074	ABWF - Waterproofing/Water Test	7	18-Jul-18	25-Jul-18	18-Jul-18	25-Jul-18	0%	0%	0																
AW-RDE-1075	ABWF - Floor screeding / Wall Plastering / Tiling	19	26-Jul-18	16-Aug-18	26-Jul-18	16-Aug-18	0%	0%	0																
AW-RDE-1076	ABWF - Ceiling Grid/Ceiling Panel with Service Openings	7	17-Aug-18	24-Aug-18	17-Aug-18	24-Aug-18	0%	0%	0																
BS-RDE-10520	MEP Dropper	3	25-Aug-18	28-Aug-18	25-Aug-18	28-Aug-18	0%	0%	0																
AW-RDE-1077	ABWF - Ceiling Close up / Ceiling Finish	7	29-Aug-18	05-Sep-18	29-Aug-18	05-Sep-18	0%	0%	0																
FOH (GL 2'-6'/G'-J') (including lobby)																									
AS-RDE-10310	Access for ABWF / MEP / Fit-out Installation (Linked from 5/F Slab Cast date)	0	15-Jun-18	15-Jun-18	15-Jun-18	15-Jun-18	0%	0%	0																
AW-RDE-1091	ABWF - Block Wall	13	15-Jun-18	30-Jun-18	15-Jun-18	30-Jun-18	0%	0%	0																
BS-RDE-10630	MEP Installation H/L 1st Fix	19	23-Jun-18	17-Jul-18	23-Jun-18	17-Jul-18	0%	0%	0																

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (May to August)																	
										May 30	May 07	May 14	May 21	May 28	May 04	June 11	June 18	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20	August 27
A32220	SPS - Install GRC Architectural Louvre & Bracket	6	21-Aug-17	28-Aug-17	21-Jul-17 A	05-Jun-18	100%	35.71%	-227																		
A56570	SPS - Final Fix & Facade Final Cleaning	5	06-Jun-18	11-Jun-18	06-Jun-18	11-Jun-18	0%	0%	0																		
ICP WORKS (Interfacing Car Park)																											
M+ ICP Accelerated Works Programme																											
M+ ICP KD & MS																											
ICP-M01	Obtain OP for works within the ICP (TOP)	0		25-Jun-18		25-Jun-18*	0%	0%	0																		
A1010	ICP Remaining Works Duration	278	12-Jan-18	16-Oct-18	01-Oct-17 A	31-Aug-18	50.4%	66.86%	46																		
A1020	Practical Completion	0		31-Aug-18		31-Aug-18	0%	0%	0																		
ICP-M02	Achieve Practical Completion of all Works within the ICP	0		31-Aug-18		31-Aug-18*	0%	0%	0																		
Civil Works																											
A2160	BA 14 Acknowledgement by BD	22	22-May-18	13-Jun-18	10-May-18 A	16-Jun-18*	41.96%	30%	-3																		
A2140	Construct Retaining Wall "E"	100	21-May-18	18-Sep-18	15-May-18 A	31-Jul-18	8.64%	50%	41																		
A2150	BA14 Submission for Retaining Walls & Drainage	0		01-Aug-18		01-Aug-18	0%	0%	0																		
Builders works - Level B1																											
Driveway & Parking Areas																											
A1030	Blockwall + Plastering (Around cavity walls)	47	03-Oct-17	29-Nov-17	01-Oct-17 A	04-Jun-18	100%	95%	-148																		
Major Plant Room & Tank																											
A1110	Blockwall + Plastering and Painting _ Clear Wtr/Flush Wtr Pump Rm & Security Rm (9, 10)	13	07-Dec-17	22-Dec-17	07-Dec-17 A	01-Jun-18	100%	95%	-126																		
A1105	Blockwall + Plastering and Painting _ FS Pump Rm (8)	13	07-Dec-17	22-Dec-17	07-Dec-17 A	01-Jun-18	100%	95%	-126																		
A1100	Blockwall + Plastering and Painting _ FS/Spr. inlet cab., FS Control Ctr & Water Mtr Cab. (6, 7)	18	13-Dec-17	05-Jan-18	13-Dec-17 A	01-Jun-18	100%	95%	-117																		
A1220	Floor Screeding	19	22-Jan-18	12-Feb-18	08-Jan-18 A	01-Jun-18	100%	95%	-85																		
A1120	Blockwall + Plastering and Painting _ Intake & Ex. Fan Rm 1 (6)	58	13-Oct-17	20-Dec-17	13-Oct-17 A	02-Jun-18	100%	97%	-129																		
A1090	Blockwall + Plastering and Painting _ Emer. Generator Set Rm (13)	65	13-Oct-17	30-Dec-17	13-Oct-17 A	02-Jun-18	100%	97%	-122																		
A1230	Cleaning and protections	7	04-Jun-18	13-Jun-18	04-Jun-18	13-Jun-18	0%	0%	0																		
Staircase & Lift																											
A1180	Builders Works of ST-03 and Finishes	16	13-Nov-17	30-Nov-17	13-Nov-17 A	04-Jun-18	100%	84%	-147																		
A1170	Builders Works of ST-02 and Corridor area + Finishes	36	03-Oct-17	15-Nov-17	01-Oct-17 A	07-Jun-18	100%	84%	-163																		
A1200	Builders Works of ST-04 and Corridor area + Finishes	46	13-Nov-17	09-Jan-18	13-Nov-17 A	09-Jun-18	100%	84%	-121																		
A1190	Builders Works at Lift Lobby (Except ceiling)	31	02-Mar-18	12-Apr-18	19-Feb-18 A	05-Jul-18	100%	10%	-69																		
Builders works - Level B2																											
Major Plant Room																											
A1470	Blockwall + Plastering and Painting _ Storage Rm (5A)	22	23-Nov-17	19-Dec-17	23-Nov-17 A	02-Jun-18	100%	95%	-130																		
A1420	Blockwall + Plastering and Painting _ ELV Rm and ICT (4, 5)	29	23-Nov-17	29-Dec-17	23-Nov-17 A	02-Jun-18	100%	95%	-123																		
A1480	Blockwall + Plastering and Painting _ Intake Fan Rm 2 (5)	17	07-Dec-17	28-Dec-17	07-Dec-17 A	02-Jun-18	100%	90%	-124																		
A1410	Blockwall + Plastering and Painting _ Exhaust Fan Rm 3 (1)	22	23-Nov-17	19-Dec-17	23-Nov-17 A	04-Jun-18	100%	90%	-131																		
Staircase & Lift																											
A1450	Builder Works of ELE Room and Lift Lobby (Except ceiling)(2)	17	03-Feb-18	26-Feb-18	02-Jan-18 A	01-Jun-18	100%	95%	-76																		
A1430	Builder Works of ST-04 and Corridor area + Finishes	16	28-Dec-17	16-Jan-18	28-Dec-17 A	04-Jun-18	100%	84%	-110																		
A1440	Builder Works of ST-03 and Finishes	16	16-Jan-18	02-Feb-18	29-Dec-17 A	04-Jun-18	100%	84%	-95																		
A1460	Builder Works of ST-02 and Corridor area + Finishes	19	03-Feb-18	28-Feb-18	05-Jan-18 A	04-Jun-18	100%	84%	-76																		
Area A - GLAa - Da																											
A1250	Floor Screeding + Protection	10	23-Mar-18	07-Apr-18	17-Mar-18 A	02-Jun-18	100%	95%	-45																		
Area B - GLDa - Ga																											
A1290	Floor Screeding + Protection	10	23-Apr-18	04-May-18	02-Apr-18 A	01-Jun-18	100%	95%	-23																		
Area C - GLGa - La																											
A1330	Floor Screeding + Protection	8	23-Apr-18	02-May-18	16-Apr-18 A	02-Jun-18	100%	85%	-25																		
Area D - GLEa - Ka																											
A1370	Floor Screeding + Protection	7	08-Jun-18	16-Jun-18	08-Jun-18	16-Jun-18	0%	0%	0																		
Fitting out works																											
A1840	FS Shutter Installation	28	19-Apr-18	24-May-18	19-Feb-18 A	04-Jun-18	100%	90%	-9																		
A1850	Fire damper & Enclosure Installation	21	09-Apr-18	04-May-18	02-Apr-18 A	06-Jun-18*	100%	80%	-27																		
A1830	FRR Ceiling & Door Installation (door frames installation)	44	17-May-18	11-Jul-18	02-Apr-18 A	11-Jun-18	26.5%	80%	24																		
A1640	Wall and Ceiling finishes _ PAINTING + Road marking B1	28	14-Mar-18	19-Apr-18	09-Feb-18 A	21-Jun-18	100%	40%	-51																		
A1650	Wall and Ceiling finishes _ PAINTING + Road marking B2	30	09-Mar-18	18-Apr-18	09-Feb-18 A	23-Jun-18*	100%	40%	-54																		

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart																		
										May 30	07	14	21	28	June 04	11	18	25	July 02	09	16	23	30	August 06	13	20	27	
A1660	Final Builders installations including doors and Road Signages	50	22-Jun-18	20-Aug-18	12-May-18 A	05-Jul-18	0%	45%	39																			
A1670	Ceiling Installation	67	01-Jun-18	20-Aug-18	12-May-18 A	05-Jul-18	0%	58%	39																			
Building Services																												
MEP Installation - 1st fix																												
B1/F																												
A1860	MEP 1st Fix _ Ex. Fan 2 (17)	50	19-Jan-18	09-Mar-18	19-Jan-18 A	05-Jun-18	100%	90%	-88																			
A1910	MEP 1st Fix _ FS Pump Rm (8)	50	04-Apr-18	24-May-18	09-Mar-18 A	05-Jun-18	100%	90%	-12																			
A1920	MEP 1st Fix _ Intake ex. Fan Rm (6)	50	19-Jan-18	09-Mar-18	19-Jan-18 A	05-Jun-18	100%	90%	-88																			
A1525	B1 Parking Areas - MEP 1st Fix	80	19-Jan-18	30-Apr-18	15-Jan-18 A	05-Jun-18	100%	95%	-29																			
A1915	MEP 1st Fix _ Clear Wtr/Flush Wtr Pump Rm & Security Rm (9, 10)	55	09-Feb-18	23-Apr-18	09-Feb-18 A	07-Jun-18	100%	90%	-37																			
A1865	MEP 1st Fix _ Sprinkler Room (17)	55	19-Jan-18	28-Mar-18	19-Jan-18 A	07-Jun-18	100%	90%	-55																			
A1890	MEP 1st Fix _ Emer. Generator Set Room (13)	55	09-Feb-18	23-Apr-18	09-Feb-18 A	07-Jun-18	100%	90%	-37																			
A1900	MEP 1st Fix _ FS/Spr. inlet cab., FS Control Ctr & Water Mtr Cab. (6, 7)	55	03-Apr-18	09-Jun-18	23-Mar-18 A	07-Jun-18	87.1%	90%	2																			
A1880	MEP 1st Fix _ ELV Room and ICT at B1 (14, 15)	50	19-Jan-18	09-Mar-18	19-Jan-18 A	08-Jun-18	100%	85%	-91																			
B2/F																												
A2000	MEP 1st Fix _ Exhaust Fan Room 3 (1)	48	16-Mar-18	02-May-18	12-Mar-18 A	05-Jun-18	100%	90%	-34																			
A2030	MEP 1st Fix _ Intake Fan Room (5)	48	12-Mar-18	28-Apr-18	12-Mar-18 A	05-Jun-18	100%	90%	-38																			
A2020	MEP 1st Fix _ Storage Room (5A)	48	12-Mar-18	28-Apr-18	12-Mar-18 A	15-Jun-18	100%	70%	-47																			
A2010	MEP 1st Fix _ ELV Room and ICT (4, 5)	53	16-Mar-18	24-May-18	12-Mar-18 A	20-Jun-18	100%	70%	-23																			
MEP Installation - 2nd fix																												
B1/F																												
A1970	MEP 2nd Fix _ FS/Spr. inlet cab., FS Control Ctr & Water Mtr Cab. (6, 7)	24	06-Jun-18	30-Jun-18	29-Mar-18 A	05-Jun-18	0%	80%	25																			
A1980	MEP 2nd Fix _ FS Pump Rm (8)	22	29-May-18	21-Jun-18	19-Apr-18 A	06-Jun-18	10.36%	75%	14																			
A1565	B1 Parking Areas - MEP 2nd Fix	22	25-May-18	16-Jun-18	02-May-18 A	06-Jun-18	28.57%	75%	10																			
A1930	MEP 2nd Fix _ Ex. Fan (17)	24	26-May-18	19-Jun-18	22-Apr-18 A	06-Jun-18	21.83%	75%	13																			
A1990	MEP 2nd Fix _ Intake ex. Fan Rm (6)	24	16-May-18	09-Jun-18	21-Apr-18 A	06-Jun-18	63.17%	75%	3																			
A1985	MEP 2nd Fix _ Clear Wtr/Flush Wtr Pump Rm & Security Rm (9, 10)	27	28-Apr-18	01-Jun-18	27-Mar-18 A	08-Jun-18	98.92%	75%	-6																			
A1945	MEP 2nd Fix _ Switch Room (12)	27	23-Mar-18	27-Apr-18	16-Mar-18 A	08-Jun-18	100%	75%	-34																			
A1935	MEP 2nd Fix _ Sprinkler Room (17)	27	23-Apr-18	26-May-18	26-Mar-18 A	08-Jun-18	100%	75%	-11																			
A1555	B1 Drive Way - MEP 2nd Fix	27	16-Mar-18	20-Apr-18	12-Mar-18 A	09-Jun-18	100%	70%	-41																			
A1950	MEP 2nd Fix _ ELV Room and ICT at B1 (14, 15)	24	24-May-18	17-Jun-18	21-Apr-18 A	12-Jun-18	30.33%	50%	5																			
A1960	MEP 2nd Fix _ E. Generator Set Room (13)	27	07-Jun-18	10-Jul-18	19-May-18 A	16-Jun-18	0%	50%	18																			
B2/F																												
A1560	Area A - MEP 2nd Fix	27	27-Apr-18	31-May-18	09-Apr-18 A	13-Jun-18	100%	60%	-11																			
A1570	Area B - MEP 2nd Fix	27	04-May-18	06-Jun-18	19-Apr-18 A	13-Jun-18	84.17%	60%	-6																			
A1580	Area C - MEP 2nd Fix	27	27-Apr-18	31-May-18	09-Apr-18 A	13-Jun-18	100%	60%	-11																			
A1590	Area D - MEP 2nd Fix	27	28-Apr-18	31-May-18	03-Apr-18 A	13-Jun-18	100%	60%	-11																			
A2040	MEP 2nd Fix _ Exhaust Fan Room 3 (1)	24	04-Jun-18	28-Jun-18	19-Apr-18 A	15-Jun-18	0%	40%	13																			
A2070	MEP 2nd Fix _ Intake Fan Room (5)	24	25-May-18	18-Jun-18	25-Apr-18 A	17-Jun-18	25.83%	30%	1																			
A2060	MEP 2nd Fix _ Storage Room (5A)	24	15-Jun-18	09-Jul-18	30-May-18 A	20-Jun-18	0%	20%	19																			
A2050	MEP 2nd Fix _ ELV Room and ICT (4, 5)	27	13-Jun-18	16-Jul-18	15-May-18 A	20-Jun-18	0%	40%	21																			
Overall MEP T&C																												
A1600	Test & Commissioning for all MEP system	28	06-Jun-18	03-Jul-18	15-May-18 A	24-Jun-18*	0%	15%	9																			
Lift Installation																												
A1610	Lift Installation	48	22-Mar-18	09-May-18	15-Mar-18 A	10-Jun-18	100%	80%	-32																			
ICP Statutory Approval																												
A2170	Direct Link Complete (By PCCW)	0		15-Jun-18		15-Jun-18*	0%	0%	0																			
EMSD																												
A1620	LE5 Submission	0		10-Jun-18		10-Jun-18	0%	0%	0																			
A1630	Issue of use permit	17	10-Jun-18	27-Jun-18	10-Jun-18*	27-Jun-18	0%	0%	0																			
FSD																												
TOP (excluding Roof Landscaping Works)																												
A2090	FSD inspection	18	13-Jun-18	06-Jul-18	13-Jun-18	06-Jul-18	0%	0%	0																			
A2130	Issuance of FS Certificate	0		06-Jul-18		06-Jul-18	0%	0%	0																			



Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart							
										May 30	07	14	21	28	June 04	11	18
OP																	
A1677	Submission of Form FS501 for FSD inspection	0	09-Jul-18		09-Jul-18*		0%	0%	0								
A1680	FSD inspection	16	21-Jul-18	06-Aug-18	21-Jul-18	06-Aug-18	0%	0%	0								
A1685	Issuance of FS Certificate	0		06-Aug-18		06-Aug-18	0%	0%	0								
WSD																	
Portable Water																	
A1750	Issue Water Sample Report (Portable Water)	12	04-May-18	18-May-18	02-May-18 A	15-Jun-18	100%	0%	-23								
A1770	Complete meter installation & water main connection (Portable Water)	22	01-Jun-18	22-Jun-18	25-May-18 A	22-Jun-18*	0%	0%	0								
A1760	WWO46 Part V Submission (Portable Water)	0		03-Jul-18		03-Jul-18	0%	0%	0								
FS Water																	
A1790	WSD Inspection	11	04-May-18	16-May-18	03-May-18 A	13-Jun-18	100%	0%	-23								
A1800	Issue Water Sample Report (FS Water)	12	13-Jun-18	29-Jun-18	13-Jun-18	29-Jun-18	0%	0%	0								
A1810	WWO46 Part V Submission (FS Water)	0		16-Jul-18		16-Jul-18	0%	0%	0								
A1820	Complete meter installation & water main connection (FS Water)	22	16-Jul-18	07-Aug-18	16-Jul-18	07-Aug-18*	0%	0%	0								
BD submission																	
A1690	OP Inspection	19	12-Aug-18	31-Aug-18	12-Aug-18	31-Aug-18*	0%	0%	0								
A2080	Achieve OP Certificate and Practical Completion of all works within the ICP	0		31-Aug-18		31-Aug-18*	0%	0%	0								
IPA Area Completion and Handover Programme																	
Milestone Dates																	
IPA.M5.02	IPA-02 Complete HCC scope and Ready for Handover to SFK - Area A	0		04-Jul-18		04-Jul-18*	0%	0%	0								
IPA.M5.03	IPA-03 Complete HCC scope and Ready for Handover to SFK - Area C	0		12-Jul-18		12-Jul-18*	0%	0%	0								
CSO Area																	
IPA.AC.190	Construct CSO footprint	49	12-Jun-18	09-Aug-18	12-Jun-18	09-Aug-18*	0%	0%	0								
IPA Area A - Earthwork																	
Construction of IPA works																	
IPA.AA.330	Construct Root Barriers	5	06-Jun-18	11-Jun-18	06-Jun-18	11-Jun-18	0%	0%	0								
IPA.AA.380	Construct fire mains	20	06-Apr-18	28-Apr-18	06-Apr-18 A	25-Jun-18	100%	20%	-46								
IPA.AA.310	Construct drainage, catch pits & UC	20	10-Apr-18	03-May-18	22-Mar-18 A	25-Jun-18	100%	90%	-43								
IPA.AA.320	Construct Cable ducts & Draw pits i.e ICT, ELV, FTNS, lighting etc	20	10-Apr-18	03-May-18	22-Mar-18 A	25-Jun-18	100%	90%	-43								
IPA.AA.340	Construct district wide CLP cable ducts & Draw pits	20	11-Apr-18	04-May-18	02-Apr-18 A	25-Jun-18	100%	10%	-42								
IPA.AA.350	Construct light ducts & pole footings	20	10-Apr-18	03-May-18	22-Mar-18 A	25-Jun-18	100%	90%	-43								
IPA.AA.360	Construct irrigation system	20	06-Jun-18	29-Jun-18	06-Jun-18	29-Jun-18	0%	0%	0								
IPA.AA.370	Construct main path & secondary path	20	06-Jun-18	29-Jun-18	06-Jun-18	29-Jun-18	0%	0%	0								
IPA.AA.390	Construct fencing	20	08-Jun-18	03-Jul-18	08-Jun-18	03-Jul-18	0%	0%	0								
IPA.AA.420	Complete HCC scope and Ready for Handover of Area A to Park Contractor	0		04-Jul-18		04-Jul-18	0%	0%	0								
IPA Area B - Earthwork																	
Clear up & water proofing ICP & use as facade yard (High level - South)																	
IPA.AB.90	Clear up Area B	5	08-Jun-18	13-Jun-18	08-Jun-18	13-Jun-18	0%	0%	0								
Backfill to future formation level																	
IPA.AB.100	Install ASC block and RC encase	9	17-Apr-18	26-Apr-18	09-Apr-18 A	11-Jun-18	100%	80%	-37								
IPA.AB.120	Backfill with soil	19	04-May-18	26-May-18	06-Apr-18 A	23-Jun-18	100%	20%	-23								
Construction of UU																	
IPA.AB.130	Construct drainage, catch pits & UC	28	25-Jun-18	27-Jul-18	25-Jun-18	27-Jul-18	0%	0%	0								
IPA.AB.140	Construct district wide CLP Cable ducts & Draw pits	28	20-Jul-18	21-Aug-18	20-Jul-18	21-Aug-18	0%	0%	0								
IPA.AB.150	Construct light ducts & pole footings	21	03-Aug-18	27-Aug-18	03-Aug-18	27-Aug-18	0%	0%	0								
IPA.AB.160	Construct CLP cable ducts & Draw pits Southside	20	28-Aug-18	19-Sep-18	28-Aug-18	19-Sep-18	0%	0%	0								
IPA Area C - Earthwork																	
Backfill of soil as per temp profile																	
IPA.AC.230	Backfill to design profile (deferred area)	10	26-Jun-18	07-Jul-18	26-Jun-18	07-Jul-18	0%	0%	0								
Construction of Storm Drain																	
Between SE2.7 - DM52C (-39m)																	
IPA.AC.110	Plug off manhole SE2.7 & DM52C	1	07-Jun-18	07-Jun-18	19-May-18 A	01-Jun-18	0%	50%	5								
IPA.AC.90	Install 1200mm pipes	3	02-Jun-18	05-Jun-18	19-May-18 A	04-Jun-18	0%	50%	1								
IPA.AC.120	Backfill & SRT	3	08-Jun-18	11-Jun-18	19-May-18 A	04-Jun-18	0%	50%	6								

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart																		
										May 30	07	14	21	28	04	June 11	18	25	July 02	09	16	23	30	August 06	13	20	27	
IPA.AC.50	Install sheet piles	4	04-May-18	08-May-18	23-Apr-18 A	05-Jun-18	100%	50%	-23	[Gantt bar for IPA.AC.50]																		
IPA.AC.100	Testing	1	05-Jun-18	05-Jun-18	05-Jun-18	05-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.100]																		
IPA.AC.60	Excavate & install 1st strut	3	03-May-18	05-May-18	24-Apr-18 A	06-Jun-18	100%	50%	-26	[Gantt bar for IPA.AC.60]																		
IPA.AC.70	Excavate & install 2st strut	3	04-May-18	07-May-18	25-Apr-18 A	07-Jun-18	100%	50%	-26	[Gantt bar for IPA.AC.70]																		
IPA.AC.80	Excavate to formation & SRT & blinding	2	05-May-18	07-May-18	26-Apr-18 A	08-Jun-18	100%	50%	-27	[Gantt bar for IPA.AC.80]																		
Construction of Sewer Drain																												
Between F2.1E - SM19																												
IPA.AC.140	Install sheet piles	4	07-Jun-18	11-Jun-18	07-Jun-18	11-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.140]																		
IPA.AC.150	Excavate & install ELS (1st layer)	3	12-Jun-18	14-Jun-18	12-Jun-18	14-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.150]																		
IPA.AC.160	Excavate to formation & SRT & blinding	2	15-Jun-18	16-Jun-18	15-Jun-18	16-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.160]																		
IPA.AC.180	Install 300DI pipes	2	19-Jun-18	20-Jun-18	19-Jun-18	20-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.180]																		
IPA.AC.200	Testing	1	21-Jun-18	21-Jun-18	21-Jun-18	21-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.200]																		
IPA.AC.210	Plug off manhole F2.1E & SM19	1	22-Jun-18	22-Jun-18	22-Jun-18	22-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.210]																		
IPA.AC.220	Backfill & SRT & remove ELS	2	23-Jun-18	25-Jun-18	23-Jun-18	25-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.220]																		
Construction of remaining UU																												
IPA.AC.240	Construct drainage, catch pits & UC	17	09-Jul-18	27-Jul-18	09-Jul-18	27-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.240]																		
Construct district wide CLP ducts																												
IPA.AC.250	Open cut to formation & SRT & blinding	8	16-Jul-18	24-Jul-18	23-May-18 A	09-Jun-18	0%	10%	36	[Gantt bar for IPA.AC.250]																		
IPA.AC.340	Lay ducts	4	11-Jun-18	14-Jun-18	11-Jun-18	14-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.340]																		
IPA.AC.350	Backfill & SRT	5	15-Jun-18	21-Jun-18	15-Jun-18	21-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.350]																		
Construct light ducts & pole footings																												
IPA.AC.260	Excavate to formation & SRT & blinding	2	09-Jul-18	10-Jul-18	09-Jul-18	10-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.260]																		
IPA.AC.280	Install ducts & backfill	4	11-Jul-18	14-Jul-18	11-Jul-18	14-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.280]																		
Lighting cable ducts																												
IPA.AC.290	Excavate to formation & SRT & blinding	1	11-Jul-18	11-Jul-18	11-Jul-18	11-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.290]																		
IPA.AC.300	Install ducts & backfill	4	12-Jul-18	16-Jul-18	12-Jul-18	16-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.300]																		
IPA.AC.320	Construct lighting base	4	17-Jul-18	20-Jul-18	17-Jul-18	20-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.320]																		
Construction of EVA																												
South side																												
IPA.AC.270	Prepare formation and SRT	3	09-Jul-18	11-Jul-18	09-Jul-18	11-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.270]																		
IPA.AC.310	Lay kerbs	9	12-Jul-18	21-Jul-18	12-Jul-18	21-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.310]																		
IPA.AC.330	Lay path base	9	17-Jul-18	27-Jul-18	17-Jul-18	27-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.330]																		
IPA.AC.370	Lay path surface	9	23-Jul-18	02-Aug-18	23-Jul-18	02-Aug-18*	0%	0%	0	[Gantt bar for IPA.AC.370]																		
Construction of remaining paths & EVA																												
IPA.AC.360	Open cut to formation & SRT & blinding	3	15-Jun-18	19-Jun-18	15-Jun-18	19-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.360]																		
IPA.AC.380	Lay kerbs	5	20-Jun-18	25-Jun-18	20-Jun-18	25-Jun-18	0%	0%	0	[Gantt bar for IPA.AC.380]																		
IPA.AC.390	Lay path base	6	26-Jun-18	03-Jul-18	26-Jun-18	03-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.390]																		
IPA.AC.400	Lay path surface	7	04-Jul-18	11-Jul-18	04-Jul-18	11-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.400]																		
IPA.AC.410	Complete HCC scope and Ready for Handover of Area C to Park Contractor	0	12-Jul-18	12-Jul-18	12-Jul-18	12-Jul-18	0%	0%	0	[Gantt bar for IPA.AC.410]																		
DCS Plant Feeding CHW to Park Freespace Building																												
KD & MS																												
DCS-01	Complete Installation of Cable Ducts for CLP Inspection	0		06-Jul-18		06-Jul-18*	0%	0%	0	[Gantt bar for DCS-01]																		
DCS-02	Energise Transformer Room TX C	0		24-Aug-18		24-Aug-18*	0%	0%	0	[Gantt bar for DCS-02]																		
DCS-03	Commission DCS System and complete all works necessary to provide Chilled Water to Park	0		31-Aug-18		31-Aug-18*	0%	0%	0	[Gantt bar for DCS-03]																		
Construction																												
DCS.160	Construct Civil Works	29	23-Mar-18	30-Apr-18	16-Mar-18 A	06-Jul-18	100%	60%	-54	[Gantt bar for DCS.160]																		
DCS.170	Cable Laying (by CLP)	24	10-Jul-18	06-Aug-18	10-Jul-18	06-Aug-18	0%	0%	0	[Gantt bar for DCS.170]																		
DCS.100	Short Pipe Fabrication and Delivery	57	19-Jan-18	29-Mar-18	19-Jan-18 A	08-Aug-18*	100%	0%	-105	[Gantt bar for DCS.100]																		
DCS.220	Power On	16	07-Aug-18	24-Aug-18	07-Aug-18	24-Aug-18	0%	0%	0	[Gantt bar for DCS.220]																		
Sea Water Pump Shell																												
DCS.180	Completion of Installation Works	0		01-Jun-18		01-Jun-18*	0%	0%	0	[Gantt bar for DCS.180]																		
DCS.150	Power on to Sea Water Plant	15	12-Jun-18	29-Jun-18	12-Jun-18	29-Jun-18	0%	0%	0	[Gantt bar for DCS.150]																		
DCS.140	Pipe Flushing incl. Testing and Commissioning	26	08-Jun-18	10-Jul-18	08-Jun-18	10-Jul-18	0%	0%	0	[Gantt bar for DCS.140]																		
DCS Plant																												

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										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20	August 27	
A26450	Complete drain test & Handover to DSD (3 months prior to KD03 of Park Contract) (22 Sep 2017)	0		07-Jun-18		07-Jun-18	0%	0%	0	Complete drain test & Handover to DSD (3 months prior to KD03 of Park Contract)																		
A26430	Complete Laying Sewer Pipe DN300 from F2.1E to SM19	0		04-Aug-18		04-Aug-18	0%	0%	0	Complete Laying Sewer																		
SPS & Interface Carpark Interface w/ Park																												
A26500	Complete Access Road to SPS for FS Inspection (Park above ICP)	0		01-Jun-18		01-Jun-18	0%	0%	0	Complete Access Road to SPS for FS Inspection (Park above ICP)																		
A26510	Obtain necessary OP for ICP	0		01-Jun-18		01-Jun-18	0%	0%	0	Obtain necessary OP for ICP																		
Telecoms Interface w/ Park PIW (W of M+)																												
A26520	Allow Access to Park Contractor to connect ICT Cable Ducts to M+ Draw-pit	0	01-Jun-18		01-Jun-18		0%	0%	0	Allow Access to Park Contractor to connect ICT Cable Ducts to M+ Draw-pit, 01-Jun-18																		
A26530	Allow Access to Park Contractor to connect ELV Cable Ducts to M+ Draw-pit	0	01-Jun-18		01-Jun-18		0%	0%	0	Allow Access to Park Contractor to connect ELV Cable Ducts to M+ Draw-pit, 01-Jun-18																		
A26540	Allow Access to Park Contractor to construct & connect FTNS Cable Ducts at M+ GL A/6-7	0	01-Jun-18		01-Jun-18		0%	0%	0	Allow Access to Park Contractor to construct & connect FTNS Cable Ducts at M+ GL A/6-7																		
Pre-Construction Works																												
Shop Drawings Submission & Approval																												
PC-SDSA-1000	Shop drawings	267	03-Oct-16	25-Aug-17	03-Oct-16 A	19-Nov-18	100%	0%	-366																			
Method Statement & ITP Submission & Approval																												
PC-MSSA-1000	Method statement & ITP	267	03-Oct-16	25-Aug-17	03-Oct-16 A	19-Nov-18	100%	0%	-366																			
Landscaping Submission and Approval																												
Landscaping Preliminaries																												
Soft Landscaping																												
A2190	Approval of green roof system materials	90	13-Dec-17	13-Mar-18	01-Mar-18 A	23-Jun-18	100%	74.44%	-103	[Gantt bar: 01-Mar-18 to 23-Jun-18]																		
A2270	Approval of grass paver materials	90	02-Apr-18	30-Jun-18	06-Mar-18 A	25-Jun-18	66.67%	72.22%	5	[Gantt bar: 06-Mar-18 to 25-Jun-18]																		
A65240	Submission of plant photos	90	01-Dec-17	01-Mar-18	01-Dec-17 A	14-Jul-18	100%	51.11%	-136	[Gantt bar: 01-Dec-17 to 14-Jul-18]																		
A65250	Approval of plants	40	15-Jul-18	23-Aug-18	15-Jul-18	23-Aug-18	0%	0%	0	[Gantt bar: 15-Jul-18 to 23-Aug-18]																		
A2220	Submission of green wall materials & drawings	90	16-Dec-17	16-Mar-18	19-Feb-18 A	14-Sep-18	100%	0%	-183	[Gantt bar: 19-Feb-18 to 14-Sep-18]																		
A2200	Submission of vertical greening materials & drawings	90	16-Dec-17	16-Mar-18	19-Feb-18 A	15-Sep-18	100%	0%	-184	[Gantt bar: 19-Feb-18 to 15-Sep-18]																		
A65270	Submission of soiling material	61	24-Aug-18	23-Oct-18	24-Aug-18	23-Oct-18	0%	0%	0	[Gantt bar: 24-Aug-18 to 23-Oct-18]																		
A2240	Submission of hydroseeding materials	65	24-Aug-18	27-Oct-18	24-Aug-18	27-Oct-18	0%	0%	0	[Gantt bar: 24-Aug-18 to 27-Oct-18]																		
A2300	Submission of Procurement of material	153	24-Jun-18	23-Nov-18	24-Jun-18	23-Nov-18	0%	0%	0	[Gantt bar: 24-Jun-18 to 23-Nov-18]																		
Irrigation System																												
A2320	Submission of irrigation system materials	90	15-Jul-18	12-Oct-18	15-Jul-18	12-Oct-18	0%	0%	0	[Gantt bar: 15-Jul-18 to 12-Oct-18]																		
A2340	Submission of irrigation system drawings	90	15-Jul-18	12-Oct-18	15-Jul-18	12-Oct-18	0%	0%	0	[Gantt bar: 15-Jul-18 to 12-Oct-18]																		
A2330	Approval of irrigation system materials	90	26-Aug-18	23-Nov-18	26-Aug-18	23-Nov-18	0%	0%	0	[Gantt bar: 26-Aug-18 to 23-Nov-18]																		
A2350	Approval of irrigation system drawings	90	26-Aug-18	23-Nov-18	26-Aug-18	23-Nov-18	0%	0%	0	[Gantt bar: 26-Aug-18 to 23-Nov-18]																		
Materials Submission & Approval																												
General Items																												
PC-MTSA-1080	General materials	267	03-Oct-16	25-Aug-17	03-Oct-16 A	19-Nov-18	100%	0%	-366																			
Long Lead Items																												
PC-MTSA-1090	Metal ceiling	160	10-Apr-17	23-Oct-17	10-Apr-17 A	18-Sep-18	100%	43%	-267	[Gantt bar: 10-Apr-17 to 18-Sep-18]																		
PC-MTSA-1060	Timber (floor, wall & ceiling)	160	13-Feb-17	26-Aug-17	13-Feb-17 A	26-Sep-18	100%	39%	-321	[Gantt bar: 13-Feb-17 to 26-Sep-18]																		
PC-MTSA-1070	Glazing works	160	09-Mar-17	20-Sep-17	09-Mar-17 A	20-Oct-18	100%	27%	-319	[Gantt bar: 09-Mar-17 to 20-Oct-18]																		
PC-MTSA-1010	Door Ironmongeries	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350	[Gantt bar: 03-Oct-16 to 31-Oct-18]																		
PC-MTSA-1020	Tiling works	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350	[Gantt bar: 03-Oct-16 to 31-Oct-18]																		
PC-MTSA-1030	Fire shutters	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350	[Gantt bar: 03-Oct-16 to 31-Oct-18]																		
PC-MTSA-1040	Smoke curtain	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350	[Gantt bar: 03-Oct-16 to 31-Oct-18]																		
PC-MTSA-1050	Security shutters (Lateral sliding type)	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350	[Gantt bar: 03-Oct-16 to 31-Oct-18]																		
PC-MTSA-1140	Security shutters (Top-mounted)	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350	[Gantt bar: 03-Oct-16 to 31-Oct-18]																		
PC-MTSA-1000	Doors	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350	[Gantt bar: 03-Oct-16 to 31-Oct-18]																		
PC-MTSA-1120	Raised floor system	160	27-Apr-17	07-Nov-17	27-Apr-17 A	03-Dec-18	100%	4%	-318	[Gantt bar: 27-Apr-17 to 03-Dec-18]																		
PC-MTSA-1130	FF&E Items (seating/ cushion, curtain, blinds, etc)	174	01-Jun-18	28-Dec-18	01-Jun-18	28-Dec-18	0%	0%	0	[Gantt bar: 01-Jun-18 to 28-Dec-18]																		
PC-MTSA-1150	Fixed & loose furniture	177	01-Jun-18	02-Jan-19	01-Jun-18	02-Jan-19	0%	0%	0	[Gantt bar: 01-Jun-18 to 02-Jan-19]																		
PC-MTSA-1100	Fabric	160	15-May-17	22-Nov-17	15-May-17 A	15-Jan-19	100%	0%	-339	[Gantt bar: 15-May-17 to 15-Jan-19]																		
PC-MTSA-1110	Carpet, linoleum & mats	212	04-Jun-18	19-Feb-19	04-Jun-18	19-Feb-19	0%	0%	0	[Gantt bar: 04-Jun-18 to 19-Feb-19]																		
Procurement																												
General Items																												
PC-MTPR-108	General items	267	17-Nov-16	11-Oct-17	17-Nov-16 A	08-Jan-19	100%	40%	-368	[Gantt bar: 17-Nov-16 to 08-Jan-19]																		
Long Lead Items																												

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart							
										May 30	07	14	21	28	June 04	11	18
Doors																	
PC-MTPR-10I	Transformer Room Doors	80	09-Feb-17	19-May-17	09-Feb-17 A	30-Jun-18	100%	0%	-331								
PC-MTPR-10I	Priority Doors (for Mechanical Rooms)	80	09-Aug-18	14-Nov-18	09-Aug-18	14-Nov-18	0%	0%	0								
Ironmongeries																	
PC-MTPR-10I	Transformer Room Door Ironmongeries	80	09-Feb-17	19-May-17	09-Feb-17 A	30-Jun-18	100%	68.75%	-331								
PC-MTPR-10I	Priority Door Ironmongeries (for Mechanical Rooms)	80	02-Aug-18	07-Nov-18	02-Aug-18	07-Nov-18	0%	0%	0								
Tiling Works																	
PC-MTPR-10I	Other Tiling Areas	107	26-Jul-18	30-Nov-18	26-Jul-18	30-Nov-18	0%	0%	0								
Timber (Floor, Wall & Ceiling)																	
PC-MTPR-10I	Timber for Benchmark Toilet/ Toilet Lobby @ B2/F)	133	20-May-17	27-Oct-17	05-May-17 A	09-Nov-18	100%	0%	-306								
Other Long Lead Items																	
PC-MTPR-10I	Metal ceiling	80	17-Jul-18	22-Oct-18	17-Jul-18	22-Oct-18	0%	0%	0								
PC-MTPR-11I	FF&E Items (seating/ cushion, curtain, blinds, etc)	107	15-Jun-18	23-Oct-18	15-Jun-18	23-Oct-18	0%	0%	0								
PC-MTPR-10I	Fire shutters	54	25-Aug-18	31-Oct-18	25-Aug-18	31-Oct-18	0%	0%	0								
PC-MTPR-10I	Smoke curtain	54	25-Aug-18	31-Oct-18	25-Aug-18	31-Oct-18	0%	0%	0								
PC-MTPR-11I	Security shutters (Lateral sliding type)	80	16-Aug-18	21-Nov-18	16-Aug-18	21-Nov-18	0%	0%	0								
PC-MTPR-11I	Fixed & loose furniture	138	15-Jun-18	28-Nov-18	15-Jun-18	28-Nov-18	0%	0%	0								
PC-MTPR-10I	Security Shutters (Top mounted)	107	26-Jul-18	30-Nov-18	26-Jul-18	30-Nov-18	0%	0%	0								
PC-MTPR-10I	Glazing works	107	16-Aug-18	22-Dec-18	16-Aug-18	22-Dec-18	0%	0%	0								
Construction																	
Seawater Outfall Pipe																	
Construction at CH0+86 to CH0+108																	
Construct Cofferdam & Pipe works for Lead In (CH0+102 to CH0+108)																	
A26880	Pressure Test	6	04-Jun-18	09-Jun-18	04-Jun-18	09-Jun-18	0%	0%	0								
A26890	Back Filling to Ground Level	6	11-Jun-18	16-Jun-18	11-Jun-18	16-Jun-18	0%	0%	0								
Construction at CH0+0 to CH66																	
Trench Excavation & Pipe works CH0+0 to CH0+32																	
A27110	Trench @GL +5.0mPD to +4.0mPD	12	19-Apr-18	04-May-18	19-Mar-18 A	07-Jun-18	100%	50%	-29								
A27150	Pipe Laying & Associated Works	21	01-Jun-18	26-Jun-18	19-May-18 A	13-Jun-18	0%	50%	11								
A27180	Pressure Test	6	07-Jun-18	13-Jun-18	07-Jun-18	13-Jun-18	0%	0%	0								
A27190	Back Filling to 1st layer Struts	1	14-Jun-18	14-Jun-18	14-Jun-18	14-Jun-18	0%	0%	0								
A27200	Dismantle 1st Layer Struts & Wailing	6	15-Jun-18	22-Jun-18	15-Jun-18	22-Jun-18	0%	0%	0								
A27210	Back Filling to GL	1	23-Jun-18	23-Jun-18	23-Jun-18	23-Jun-18	0%	0%	0								
A27160	Construct Bend Blocks	15	13-Jun-18	03-Jul-18	13-Jun-18	03-Jul-18	0%	0%	0								
DCS Box (Portion M15&M16)																	
A27290	Construct remaining wall & roof	12	16-Dec-17	02-Jan-18	26-Aug-17 A	19-Jun-18	100%	0%	-134								
A27300	DCS Box complete	0		19-Jun-18		19-Jun-18	0%	0%	0								
Seawater Intake Pipe Works																	
Construction of Seawater Intake Pipe																	
A27490	Pressure Testing and Inspection	5	12-Oct-17	18-Oct-17	22-Jun-17 A	07-Jun-18	100%	0%	-187								
Seawater Pump Cell																	
BME																	
A58630	Delivery of DI pipe	2	29-Dec-17	30-Dec-17	29-Dec-17 A	01-Jun-18	100%	80%	-120								
A58660	Install sea water pump	2	29-Dec-17	30-Dec-17	29-Dec-17 A	01-Jun-18	100%	70%	-121								
A58610	Dismantle the existing unused Equipment	19	24-Jun-17	17-Jul-17	23-Jun-17 A	01-Jun-18	100%	95%	-259								
A58620	Builder's work	7	04-Sep-17	12-Sep-17	29-Aug-17 A	05-Jun-18	100%	55%	-213								
A58680	Install Pump motor	29	03-Jul-18	06-Aug-18	03-Jul-18	06-Aug-18	0%	0%	0								
A58640	Install DI pump	75	23-May-18	21-Aug-18	15-May-18 A	11-Aug-18	9.93%	20%	8								
A58670	Install electrical & Control	56	08-Jun-18	15-Aug-18	08-Jun-18	15-Aug-18	0%	0%	0								
A58690	Hydraulic Test of DI pipe	11	15-Aug-18	28-Aug-18	15-Aug-18	28-Aug-18	0%	0%	0								
A58700	T&C of Sea water Pump	27	28-Aug-18	29-Sep-18	28-Aug-18	29-Sep-18	0%	0%	0								
Plumbing & Drainage																	
A58750	Delivery of Pipes and Fittings	2	03-Apr-18	04-Apr-18	26-Mar-18 A	01-Jun-18	100%	70%	-47								
A58760	Install Pipes and Fittings	9	19-Apr-18	30-Apr-18	27-Mar-18 A	07-Jun-18	100%	40%	-31								

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart (Timeline)																			
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20	August 27		
A58780	Install Sump Pump Panels	8	09-Jun-18	20-Jun-18	30-May-18 A	09-Jun-18	0%	10%	8	[Gantt bar for A58780: 30-May-18 to 09-Jun-18]																			
A58740	Install Sump Pumps	12	01-Jun-18	14-Jun-18	01-Jun-18	14-Jun-18	0%	0%	0	[Gantt bar for A58740: 01-Jun-18 to 14-Jun-18]																			
A58790	Hydraulic Test (Deansing Pipes)	6	09-Jun-18	16-Jun-18	09-Jun-18	16-Jun-18	0%	0%	0	[Gantt bar for A58790: 09-Jun-18 to 16-Jun-18]																			
A58800	T&C of Sump Pumps	13	16-Jun-18	04-Jul-18	16-Jun-18	04-Jul-18	0%	0%	0	[Gantt bar for A58800: 16-Jun-18 to 04-Jul-18]																			
Electrical Works																													
A58820	Delivery of Power Cable	2	11-May-18	14-May-18	09-May-18 A	01-Jun-18	100%	50%	-15	[Gantt bar for A58820: 09-May-18 to 01-Jun-18]																			
A58830	Delivery of Cable Tray	2	07-Apr-18	10-Apr-18	07-Apr-18 A	01-Jun-18	100%	50%	-44	[Gantt bar for A58830: 07-Apr-18 to 01-Jun-18]																			
A58890	Install Lighting Fitting and Wiring Accessories	10	15-Jun-18	28-Jun-18	19-May-18 A	06-Jun-18	0%	50%	18	[Gantt bar for A58890: 19-May-18 to 06-Jun-18]																			
A58840	Install Cable Tray and Power Cable	8	06-Jun-18	15-Jun-18	19-May-18 A	07-Jun-18	0%	30%	7	[Gantt bar for A58840: 19-May-18 to 07-Jun-18]																			
A58850	Install Surface Conduit and wiring Cable	8	06-Jun-18	15-Jun-18	19-May-18 A	07-Jun-18	0%	30%	7	[Gantt bar for A58850: 19-May-18 to 07-Jun-18]																			
A58880	Install MCB Board	10	07-Jun-18	20-Jun-18	30-May-18 A	09-Jun-18	0%	20%	8	[Gantt bar for A58880: 30-May-18 to 09-Jun-18]																			
A58900	T&C of Electrical Works	8	07-Jun-18	15-Jun-18	07-Jun-18	15-Jun-18	0%	0%	0	[Gantt bar for A58900: 07-Jun-18 to 15-Jun-18]																			
Fire Service Works																													
A58910	Dismantle the existing unused Equipment	4	18-Apr-18	21-Apr-18	26-Feb-18 A	01-Jun-18	100%	75%	-33	[Gantt bar for A58910: 26-Feb-18 to 01-Jun-18]																			
A58920	Deliver and Install heat detection system	5	09-Apr-18	13-Apr-18	09-Apr-18 A	05-Jun-18	100%	30%	-43	[Gantt bar for A58920: 09-Apr-18 to 05-Jun-18]																			
A58930	T&C of heat detection system	4	05-Jun-18	09-Jun-18	05-Jun-18	09-Jun-18	0%	0%	0	[Gantt bar for A58930: 05-Jun-18 to 09-Jun-18]																			
Sewerage																													
Sewerage Interface with PIW & F2 Contractor																													
Sewerage at Austin Road West (Portion L08)																													
A27850	Pressure Test	3	19-Jan-18	22-Jan-18	27-Dec-17 A	02-Jun-18	100%	50%	-104	[Gantt bar for A27850: 27-Dec-17 to 02-Jun-18]																			
Sewerage at Portion M01, Gridline A / 3-14																													
A27940	HCC grant access to Park Contractor for SM100 construction	0	15-Aug-18		15-Aug-18		0%	0%	0	[Gantt bar for A27940: 15-Aug-18 to 15-Aug-18]																			
MH F2.1E to MH F2.1D																													
A28150	Manhole & Trench Excavation for Sewerage Pipe between MH F2.1E to F2.1D	3	22-Jan-18	24-Jan-18	02-Jan-18 A	26-Jun-18	100%	0%	-121	[Gantt bar for A28150: 02-Jan-18 to 26-Jun-18]																			
A28160	Construct Manholes F2.1E	21	27-Jun-18	21-Jul-18	27-Jun-18	21-Jul-18	0%	0%	0	[Gantt bar for A28160: 27-Jun-18 to 21-Jul-18]																			
A28170	Lay Sewerage Pipe between MH F2.1E to F2.1D (DN375mm) (Approx. 25m)	33	27-Jun-18	04-Aug-18	27-Jun-18	04-Aug-18	0%	0%	0	[Gantt bar for A28170: 27-Jun-18 to 04-Aug-18]																			
A28180	Pressure Test	4	06-Aug-18	09-Aug-18	06-Aug-18	09-Aug-18	0%	0%	0	[Gantt bar for A28180: 06-Aug-18 to 09-Aug-18]																			
A28190	Backfill to ground level	4	10-Aug-18	14-Aug-18	10-Aug-18	14-Aug-18	0%	0%	0	[Gantt bar for A28190: 10-Aug-18 to 14-Aug-18]																			
Storm Drainage																													
Storm Drain DN750 along Gridline A/3-11 (MH S2.4 to S2.6)																													
A28530	Construct Manhole S2.4 & S2.6	11	20-Sep-17	03-Oct-17	20-Oct-17 A	01-Jun-18	100%	100%	-192	[Gantt bar for A28530: 20-Oct-17 to 01-Jun-18]																			
A28560	Backfill to existing ground level	5	30-Jan-18	05-Feb-18	21-Nov-17 A	09-Jun-18	100%	0%	-98	[Gantt bar for A28560: 21-Nov-17 to 09-Jun-18]																			
Storm Drain DN1050 along Gridline A/11-14 (MH S2.6 to S2.6A to S2.7 to S2.8)																													
A28580	Construct Manhole S2.6a, S2.7 & S2.8	12	05-Mar-18	17-Mar-18	11-Dec-17 A	04-Jun-18	100%	80%	-60	[Gantt bar for A28580: 11-Dec-17 to 04-Jun-18]																			
A28600	Pressure Test	5	16-Jan-18	20-Jan-18	13-Dec-17 A	08-Jun-18	100%	0%	-110	[Gantt bar for A28600: 13-Dec-17 to 08-Jun-18]																			
A28610	Backfill to existing ground level	5	22-Jan-18	26-Jan-18	14-Dec-17 A	14-Jun-18	100%	0%	-110	[Gantt bar for A28610: 14-Dec-17 to 14-Jun-18]																			
Storm Drain DN1050 along Gridline A/14 (MH S2.8 to S2.9a to SE2.7)																													
A28640	Construct Manhole S2.9a & SE2.7	11	04-Jun-18	15-Jun-18	04-Jun-18	15-Jun-18	0%	0%	0	[Gantt bar for A28640: 04-Jun-18 to 15-Jun-18]																			
A28650	Lay DN1050 pipe from Manholes S2.8 to S2.9a to SE2.7 (Approx. 37m)	7	16-Jun-18	25-Jun-18	16-Jun-18	25-Jun-18	0%	0%	0	[Gantt bar for A28650: 16-Jun-18 to 25-Jun-18]																			
A28660	Pressure Test	3	26-Jun-18	28-Jun-18	26-Jun-18	28-Jun-18	0%	0%	0	[Gantt bar for A28660: 26-Jun-18 to 28-Jun-18]																			
A28670	Backfill to existing ground level	5	29-Jun-18	05-Jul-18	29-Jun-18	05-Jul-18	0%	0%	0	[Gantt bar for A28670: 29-Jun-18 to 05-Jul-18]																			
Storm Drain at Gridline M/13																													
A28880	Excavate and lay 225 U-Channel Drain with Gully Trap	3	08-Jun-18	12-Jun-18	08-Jun-18	12-Jun-18	0%	0%	0	[Gantt bar for A28880: 08-Jun-18 to 12-Jun-18]																			
A28890	Excavate trench and lay 150DN Pipe from Gully Trap to MH S2.13	5	12-Jun-18	19-Jun-18	12-Jun-18	19-Jun-18	0%	0%	0	[Gantt bar for A28890: 12-Jun-18 to 19-Jun-18]																			
A28900	Backfill to existing ground level	1	19-Jun-18	20-Jun-18	19-Jun-18	20-Jun-18	0%	0%	0	[Gantt bar for A28900: 19-Jun-18 to 20-Jun-18]																			
Storm Drain DN750 along Gridline A-B/14 (MH S2.9c to S2.9b to S2.9a)																													
A29040	Construct Manhole S2.9b & S2.9c	14	16-Apr-18	02-May-18	14-Mar-18 A	08-Jun-18	100%	50%	-31	[Gantt bar for A29040: 14-Mar-18 to 08-Jun-18]																			
A29020	Excavate Trial Trench	3	08-Jun-18	11-Jun-18	08-Jun-18	11-Jun-18	0%	0%	0	[Gantt bar for A29020: 08-Jun-18 to 11-Jun-18]																			
A29050	Lay DN750 pipe from Manholes S2.9c to S2.9b to S2.9a (Approx. 21m)	6	09-Jun-18	15-Jun-18	09-Jun-18	15-Jun-18	0%	0%	0	[Gantt bar for A29050: 09-Jun-18 to 15-Jun-18]																			
A29030	Excavate to formation level	6	12-Jun-18	19-Jun-18	12-Jun-18	19-Jun-18	0%	0%	0	[Gantt bar for A29030: 12-Jun-18 to 19-Jun-18]																			
A29060	Pressure Test	3	16-Jun-18	20-Jun-18	16-Jun-18	20-Jun-18	0%	0%	0	[Gantt bar for A29060: 16-Jun-18 to 20-Jun-18]																			
A29070	Backfill to existing ground level	3	21-Jun-18	23-Jun-18	21-Jun-18	23-Jun-18	0%	0%	0	[Gantt bar for A29070: 21-Jun-18 to 23-Jun-18]																			
Storm Drain DN450 suspended along Gridline J/1-M/1																													
Storm Drain at Portion M12																													

HCC grant acc

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May				June				July				August								
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27			
Grd Lvl - Storm / Drainage Connection (Outside SPS)																														
A37260	Sewerage - Install 450 / 300 Storm Drainage Pipes & Testing	5	19-Jan-18	24-Jan-18	09-Jan-18 A	01-Jun-18	100%	80%	-101																					
A37280	Connect to Existing Storm Manholes & Backfill	5	19-Jan-18	24-Jan-18	10-Jan-18 A	02-Jun-18	100%	60%	-102																					
A37290	Completed Storm Drain + Report	13	25-Jan-18	08-Feb-18	15-Jan-18 A	06-Jun-18	100%	61.54%	-92																					
A37300	Inform DSD for Inspection of Storm Drain	6	04-Jun-18	09-Jun-18	04-Jun-18	09-Jun-18	0%	0%	0																					
A37310	DSD Inspection	1	11-Jun-18	11-Jun-18	11-Jun-18	11-Jun-18	0%	0%	0																					
Adjacent SPS to Center of At Grade Road																														
A29790	Backfill, Extract Sheet Piles and Reinstate Pavement	5	03-Mar-17	09-Mar-17	03-Mar-17 A	01-Jun-18	100%	81.25%	-363																					
Center of At Grade Road to MH_2a.1																														
A38030	Excavate trial trench for existing underground utilities	6	20-Jan-18	26-Jan-18	20-Dec-17 A	01-Jun-18	100%	83.33%	-99																					
A38040	Drive In Sheet Piles	2	27-Jan-18	29-Jan-18	23-Dec-17 A	02-Jun-18	100%	0%	-98																					
A38050	Excavate to invert level and install struts	6	30-Jan-18	05-Feb-18	02-Jan-18 A	04-Jun-18	100%	50%	-93																					
A38060	Laydown DN300 between MH6_2a.1 to Center of at Grade Road (Approx. 9m)	3	06-Feb-18	08-Feb-18	03-Jan-18 A	05-Jun-18	100%	0%	-91																					
A38070	Pressure Test	3	09-Feb-18	12-Feb-18	05-Jan-18 A	06-Jun-18	100%	0%	-89																					
A38080	Backfill, Extract Sheet Piles and Reinstate Pavement	6	13-Feb-18	22-Feb-18	08-Jan-18 A	07-Jun-18	100%	0%	-84																					
Grd Lvl - External Storm Drainage Connection																														
A37450	Inform DSD for Inspection	6	22-Nov-17	28-Nov-17	06-Jul-17 A	12-Jun-18	100%	0%	-156																					
A37460	DSD Inspection & Acceptance Test	11	13-Jun-18	26-Jun-18	13-Jun-18	26-Jun-18	0%	0%	0																					
WSD																														
Water Main Works at Portion M01 (Refer to M+ MEP Programme)																														
A29820	Remove existing hoarding fixed to Sheet pile	3	01-Jun-18	04-Jun-18	01-Jun-18	04-Jun-18	0%	0%	0																					
A29830	Install a new hoarding with 500mm clearance from roadside	3	05-Jun-18	07-Jun-18	05-Jun-18	07-Jun-18	0%	0%	0																					
A29840	Excavate Trench in footway to expose PIW watermain & Cut Down Sheet Piles	2	08-Jun-18	09-Jun-18	08-Jun-18	09-Jun-18	0%	0%	0																					
A29850	Lay 2Nos of DN150 DI Fresh Water Pipe & 1 No of DN100 DI Salt Water Pipe	5	11-Jun-18	15-Jun-18	11-Jun-18	15-Jun-18	0%	0%	0																					
A29860	Pressure test (By PIW Contractor)	6	16-Jun-18	23-Jun-18	16-Jun-18	23-Jun-18	0%	0%	0																					
A29870	Remove the Blank Flanges & Make Final Connection	2	25-Jun-18	26-Jun-18	25-Jun-18	26-Jun-18	0%	0%	0																					
A29880	Backfill & Reinstate to Ground Level	3	27-Jun-18	29-Jun-18	27-Jun-18	29-Jun-18	0%	0%	0																					
A29890	Handover to PIW for footway pavement construction (IS Appdx D1, #36-15 Aug 17)	0		29-Jun-18		29-Jun-18	0%	0%	0																					
Water Main Works at Portion M17																														
A29940	Excavate Trench for DN150 pipe along gridline A-F/14	14	28-Mar-18	18-Apr-18	27-Jan-18 A	07-Jun-18	100%	57.14%	-41																					
A29950	Lay down and install DN 150 pipe and connect isolation valve (gridline B-F/14)	13	18-Apr-18	04-May-18	31-Jan-18 A	08-Jun-18	100%	46.15%	-29																					
A29920	Construct M+ Street Fire Hydrant & FS Pipe at gridline E-F/14	11	14-Mar-18	27-Mar-18	29-Jan-18 A	11-Jun-18	100%	18.18%	-59																					
A29960	Construct End Block and Washout Tee with washout pump pit	9	06-Feb-18	20-Feb-18	01-Feb-18 A	11-Jun-18	100%	0%	-90																					
A29970	Lay down and install remaining DN150 pipe	6	20-Feb-18	27-Feb-18	01-Feb-18 A	13-Jun-18	100%	0%	-86																					
A29980	Pressure Test	3	14-Jun-18	16-Jun-18	14-Jun-18	16-Jun-18	0%	0%	0																					
A29990	Swabbing Test	3	19-Jun-18	21-Jun-18	19-Jun-18	21-Jun-18	0%	0%	0																					
A30000	Sterilization	6	22-Jun-18	28-Jun-18	22-Jun-18	28-Jun-18	0%	0%	0																					
A30010	Lab Test	6	29-Jun-18	06-Jul-18	29-Jun-18	06-Jul-18	0%	0%	0																					
A30020	Backfill to adjacent ground level	2	07-Jul-18	07-Jul-18	07-Jul-18	09-Jul-18	0%	0%	0																					
A30030	Connection of Watermain (IS Appendix D1, #37, 31 October 2017)	0		09-Jul-18		09-Jul-18	0%	0%	0																					
SPS External - Grd Lvl - Watermain (Outside SPS) to PIW																														
A30110	Lab Test	11	18-Nov-17	30-Nov-17	14-Nov-17 A	07-Jun-18	100%	50%	-150																					
A30120	Watermain Final Connection	3	07-Jun-18	11-Jun-18	07-Jun-18	11-Jun-18	0%	0%	0																					
ICP External - Grd Lvl - External Watermain Connection to PIW																														
A30190	Lab Test	11	26-May-18	07-Jun-18	19-May-18 A	07-Jun-18	45.45%	50%	1																					
A30200	Watermain Final Connection	3	07-Jun-18	11-Jun-18	07-Jun-18	11-Jun-18	0%	0%	0																					
A30220	Backfill to Ground Level	6	11-Jun-18	19-Jun-18	11-Jun-18	19-Jun-18	0%	0%	0																					
Power																														
Power Cable 11kV at Footpath adjacent to Entrance Portal (Interface with PIW)																														
A30270	Lay Lead-in Cable (by CLP) & Inspection	27	01-Jun-18	04-Jul-18	01-Jun-18	04-Jul-18	0%	0%	0																					
A30280	Backfilling footway to adjacent ground level	3	05-Jul-18	07-Jul-18	05-Jul-18	07-Jul-18	0%	0%	0																					
Power Cable 11kV at Gridline A/ 1-3																														
A30310	Lay Lead-in Cable (by CLP) & connect to district-wide system	27	01-Jun-18	04-Jul-18	01-Jun-18	04-Jul-18	0%	0%	0																					
Power Cable 11kV at Gridline A/ 3-14																														

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart Timeline							
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18
Inspection & Testing																	
A30390	Test & Inspection	27	02-Jun-18	05-Jul-18	02-Jun-18	05-Jul-18	0%	0%	0	A30390							
Power Cable 11kV at Gridline A-C / 14																	
A30410	Tests & inspection	1	01-Jun-18	01-Jun-18	01-Jun-18	01-Jun-18	0%	0%	0	A30410							
Power Cable 11kV at Gridline C-M / 14																	
A30440	Tests & inspection	3	01-Jun-18	04-Jun-18	01-Jun-18	04-Jun-18	0%	0%	0	A30440							
Power Cable 11kV at Gridline 13-14 / M																	
A30460	Construct Cable Trench / Tunnel & Install Cable Ducts (Approx 18m)	4	01-Jun-18	05-Jun-18	01-Jun-18	05-Jun-18	0%	0%	0	A30460							
A30470	Lay power lead-in (by CLP) & inspection	53	01-Jun-18	04-Aug-18	01-Jun-18	04-Aug-18	0%	0%	0	A30470							
LV Power from DCS to M+ Seawater Pump Cells																	
A30480	Excavate trench & Install Shoring from DCS to M+ Seawater Pump Cells	4	04-Jun-18	07-Jun-18	04-Jun-18	07-Jun-18	0%	0%	0	A30480							
A30490	Construct Cable Trench & Lay 4Nos of DN150 & 5Nos of DN100 Cable Duct	11	08-Jun-18	21-Jun-18	08-Jun-18	21-Jun-18	0%	0%	0	A30490							
A30510	Construct 6 Nos of Drawpit	16	08-Jun-18	27-Jun-18	08-Jun-18	27-Jun-18	0%	0%	0	A30510							
A30500	Cable Pulling from DCS to Seawater Pump Cells	5	28-Jun-18	04-Jul-18	28-Jun-18	04-Jul-18	0%	0%	0	A30500							
A30520	Backfill to Existing Ground Level	4	31-Jul-18	04-Aug-18	31-Jul-18	04-Aug-18	0%	0%	0	A30520							
Gas																	
Gas Main at Portion M01																	
Gas Main RDE connection along Gridline E' - I' / 1'																	
A30700	Trial Trench for Underground Utilities	9	04-Jun-18	13-Jun-18	04-Jun-18	13-Jun-18*	0%	0%	0	A30700							
A30710	Install support for existing Underground Utilities	6	14-Jun-18	21-Jun-18	14-Jun-18	21-Jun-18	0%	0%	0	A30710							
A30720	Excavate Trench for Main Gas 100mm and install shoring	8	22-Jun-18	30-Jun-18	22-Jun-18	30-Jun-18	0%	0%	0	A30720							
A30730	Lay down Main Gas 100mm (by Towngas Specialist Contractor)	13	03-Jul-18	17-Jul-18	03-Jul-18	17-Jul-18	0%	0%	0	A30730							
A30740	Backfill Trench to Ground Level	4	18-Jul-18	21-Jul-18	18-Jul-18	21-Jul-18	0%	0%	0	A30740							
A30750	Testing and Inspection	5	23-Jul-18	27-Jul-18	23-Jul-18	27-Jul-18	0%	0%	0	A30750							
Gas Main M+ along Gridline 2-9/A																	
A30760	Excavate Trench for Main Gas and install shoring	11	06-Jun-18	19-Jun-18	15-Jan-18 A	13-Jun-18	0%	2%	4	A30760							
A30770	Construct and Lay down 350x350mm concrete pipe bench	11	01-Jun-18	13-Jun-18	01-Jun-18	13-Jun-18	0%	0%	0	A30770							
A30780	Lay down and install DN100 gas main (by Towngas Specialist Contractor)	25	26-Jun-18	26-Jul-18	16-Jan-18 A	27-Jun-18	0%	12%	23	A30780							
A30800	Testing and Inspection	4	27-Jun-18	30-Jun-18	27-Jun-18	30-Jun-18	0%	0%	0	A30800							
A30790	Backfill trench at M+ to adjacent level	6	26-Jul-18	02-Aug-18	17-Jan-18 A	30-Jun-18	0%	0%	26	A30790							
Telecom/ICT/FTNS																	
Telecom @ Gridline C-M/14																	
A30810	Completion for Construction of Power Cable Trench/Tunnel	0		30-Jun-18		30-Jun-18	0%	0%	0	A30810							
A30820	Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 100m)	5	03-Jul-18	07-Jul-18	03-Jul-18	07-Jul-18	0%	0%	0	A30820							
A30830	Construct 5# 28 DN100 FTNS drawpit @ gridline C-M/14	16	09-Jul-18	26-Jul-18	09-Jul-18	26-Jul-18	0%	0%	0	A30830							
A30840	Notify Telecom and request installation of cables	0		26-Jul-18		26-Jul-18	0%	0%	0	A30840							
Telecom @ Gridline A-C/14																	
A30850	Completion for Construction of Power Cable Trench/Tunnel	0		08-Jun-18		08-Jun-18	0%	0%	0	A30850							
A30860	Lay 28Nos of DN100 Ducting @ A-C/14 (Approx. 30m)	2	09-Jun-18	11-Jun-18	09-Jun-18	11-Jun-18	0%	0%	0	A30860							
A30870	Construct 1# 28 DN100 FTNS drawpit @ gridline A-C/14	4	12-Jun-18	15-Jun-18	12-Jun-18	15-Jun-18	0%	0%	0	A30870							
A30880	Notify Telecom and request installation of cables	0		15-Jun-18		15-Jun-18	0%	0%	0	A30880							
Telecom @ Gridline M/12-14 (Portion M15)																	
A30890	Construct ICT & ELV drawpits @ Gridline M/12-14	8	09-Jul-18	17-Jul-18	09-Jul-18	17-Jul-18	0%	0%	0	A30890							
A30900	Notify Telecom and request installation of cables	0		17-Jul-18		17-Jul-18	0%	0%	0	A30900							
Cable Laying & Testing (By Telco)																	
A30990	Cable Laying & Testing (By Telco) @ GL M/14-12	2	18-Jul-18	19-Jul-18	18-Jul-18	19-Jul-18	0%	0%	0	A30990							
A30980	Cable Laying & Testing (By Telco) @ GL A-M/14	11	27-Jul-18	08-Aug-18	27-Jul-18	08-Aug-18	0%	0%	0	A30980							
Backfilling and EVA																	
Backfilling																	
A31050	Backfilling to +6.50mPD	11	16-Sep-17	28-Sep-17	08-Aug-17 A	09-Jun-18	100%	30%	-203	A31050							
A31060	Backfilling to +8.50mPD	16	13-Sep-17	30-Sep-17	08-Oct-17 A	15-Jun-18	100%	20%	-206	A31060							
A31070	Backfilling to +10.50mPD	16	03-Apr-18	21-Apr-18	12-Mar-18 A	15-Jun-18	100%	20%	-45	A31070							
A31080	Backfilling to +12.70mPD	16	15-Jun-18	06-Jul-18	15-Jun-18	06-Jul-18	0%	0%	0	A31080							
Construction of EVA																	

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May				June				July				August				
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20
M+ P&D																										
A65120	Shop Drawing Submission and Approval (Plumbing and Drainage)	288	25-Nov-17	08-Sep-18	16-Nov-16 A	28-Oct-18	65.28%	48%	-50																	
M+ FS																										
A65130	Shop Drawing Submission and Approval (Fire Services)	288	25-Nov-17	08-Sep-18	17-Jun-16 A	17-Jan-19	65.28%	20%	-130																	
RDE MEP Preliminaries																										
M+ FS																										
A65150	Shop Drawing Submission and Approval (Fire Services)	288	25-Nov-17	08-Sep-18	17-Jun-16 A	17-Jan-19	65.28%	20%	-130																	
M+ HVAC																										
A65140	Shop Drawing Submission and Approval (RDE HVAC)	288	20-Oct-17	04-Aug-18	21-Nov-16 A	17-Jan-19	77.74%	20%	-166																	
M+ Electrical																										
A65170	Shop Drawing Submission and Approval (Electrical)	288	25-Nov-17	08-Sep-18	14-Dec-15 A	17-Jan-19	65.28%	20%	-130																	
M+ P&D																										
A65160	Shop Drawing Submission and Approval (Plumbing and Drainage)	288	25-Nov-17	08-Sep-18	14-Dec-16 A	17-Jan-19	65.28%	20%	-130																	
Provisional Items Cost Centre G (FS / OP non related items tentative for reference only)																										
1A) Fixed & loose furniture at Conservation & Storage Facilities																										
P1A6000	CAI for Fixed & loose furniture at Conservation & Storage Facilities	0	12-Jun-18		12-Jun-18		0%	0%	0																	
P1A6010	Fixed & loose furniture at Conservation & Storage Facilities subletting	48	21-Jun-18	07-Aug-18	21-Jun-18	07-Aug-18	0%	0%	0																	
P1A6050	Fixed & loose furniture at Conservation & Storage Facilities Design/Shop drawing submit & approval	288	08-Aug-18	22-May-19	08-Aug-18	22-May-19	0%	0%	0																	
1B) Fixed & loose furniture at M+ Tower																										
P1B6000	CAI for Fixed & loose furniture at M+ Tower	0	12-Jun-18		12-Jun-18		0%	0%	0																	
P1B6010	Fixed & loose furniture at M+ Tower subletting	48	21-Jun-18	07-Aug-18	21-Jun-18	07-Aug-18	0%	0%	0																	
P1B6060	Fixed & loose furniture at M+ Tower Design/Shop drawing submit & approval	288	08-Aug-18	22-May-19	08-Aug-18	22-May-19	0%	0%	0																	
1C) Fixed & loose furniture at M+ Galleries																										
P1C6000	CAI for Fixed & loose furniture at M+ Galleries	0	11-Jun-18		11-Jun-18		0%	0%	0																	
P1C6010	Fixed & loose furniture at M+ Galleries subletting	48	20-Jun-18	06-Aug-18	20-Jun-18	06-Aug-18	0%	0%	0																	
P1C6050	Fixed & loose furniture at M+ Galleries Design/Shop drawing submit & approval	288	07-Aug-18	21-May-19	07-Aug-18	21-May-19	0%	0%	0																	
1D) Juke Box equipment system & machinery																										
P1D6000	CAI for Juke Box equipment system & machinery	0	09-Jun-18		09-Jun-18		0%	0%	0																	
P1D6010	Juke Box equipment system & machinery subletting	48	18-Jun-18	04-Aug-18	18-Jun-18	04-Aug-18	0%	0%	0																	
P1D6060	Fixed & loose furniture at M+ Galleries Design/Shop drawing submit & approval	288	05-Aug-18	19-May-19	05-Aug-18	19-May-19	0%	0%	0																	
1E) Fixed & loose furniture for Learning Centre																										
P1E6000	CAI for Fixed & loose furniture for Learning Centre	0	07-Jun-18		07-Jun-18		0%	0%	0																	
P1E6010	Fixed & loose furniture for Learning Centre subletting	48	15-Jun-18	02-Aug-18	15-Jun-18	02-Aug-18	0%	0%	0																	
P1E6060	Fixed & loose furniture at M+ Galleries Design/Shop drawing submit & approval	288	02-Aug-18	17-May-19	02-Aug-18	17-May-19	0%	0%	0																	
1F) Fixed & loose furniture for Moving Image Centre																										
P1F6000	CAI for Fixed & loose furniture for Moving Image Centre	0	11-Jun-18		11-Jun-18		0%	0%	0																	
P1F6010	Fixed & loose furniture for Moving Image Centre subletting	48	20-Jun-18	07-Aug-18	20-Jun-18	07-Aug-18	0%	0%	0																	
P1F6070	Fixed & loose furniture for Moving Image Centre Design/Shop drawing submit & approval	288	07-Aug-18	22-May-19	07-Aug-18	22-May-19	0%	0%	0																	
1G) Fixed & loose furniture at M+ Workshop & BOH Area																										
P1G6000	CAI for Fixed & loose furniture at M+ Workshop & BOH Area	0	15-Jun-18		15-Jun-18		0%	0%	0																	
P1G6010	Fixed & loose furniture at M+ Workshop & BOH Area subletting	48	24-Jun-18	10-Aug-18	24-Jun-18	10-Aug-18	0%	0%	0																	
P1G6080	Fixed & loose furniture at M+ Workshop & BOH Area Design/Shop drawing submit & approval	288	11-Aug-18	25-May-19	11-Aug-18	25-May-19	0%	0%	0																	
1H) Fitting out works for cafes at B1/F & L3/F																										
P1H6000	CAI for Fitting out works for cafes at B1/F & L3/F	0	06-Jun-18		06-Jun-18		0%	0%	0																	
P1H6010	Fitting out works for cafes at B1/F & L3/F subletting	48	14-Jun-18	31-Jul-18	14-Jun-18	31-Jul-18	0%	0%	0																	
P1H6090	Fitting out works for cafes at B1/F & L3/F Design/Shop drawing submit & approval	288	01-Aug-18	15-May-19	01-Aug-18	15-May-19	0%	0%	0																	
1K) Fixed & loose furniture at M+ Shop including Espresso Bar																										
P1K6000	CAI for Fixed & loose furniture at M+ Shop including Espresso Bar	0	12-Jun-18		12-Jun-18		0%	0%	0																	
P1K6010	Fixed & loose furniture at M+ Shop including Espresso Bar subletting	48	21-Jun-18	07-Aug-18	21-Jun-18	07-Aug-18	0%	0%	0																	
P1K6100	Fixed & loose furniture at M+ Shop including Espresso Bar Design/Shop drawing submit & approval	288	08-Aug-18	22-May-19	08-Aug-18	22-May-19	0%	0%	0																	
2A) Non digital way-finding signage & digital signage																										
P2A6000	CAI for Non digital way-finding signage & digital signage	0	04-Jun-18		04-Jun-18		0%	0%	0																	
P2A6010	Non digital way-finding signage & digital signage subletting	48	12-Jun-18	29-Jul-18	12-Jun-18	29-Jul-18	0%	0%	0																	
P2A6110	Non digital way-finding signage & digital signage Design/Shop drawing submit & approval	288	30-Jul-18	13-May-19	30-Jul-18	13-May-19	0%	0%	0																	

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Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	Gantt Chart							
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18
2B) Street lighting & accessories for CCTV & Wi Fi																	
P2B6000	CAI for Street lighting & accessories for CCTV & Wi Fi	0	07-Jun-18		07-Jun-18		0%	0%	0	◆ CAI for Street lighting & accessories for CCTV & Wi Fi, 07-Jun-18							
P2B6010	Street lighting & accessories for CCTV & Wi Fi subletting	48	15-Jun-18	01-Aug-18	15-Jun-18	01-Aug-18	0%	0%	0	◆ Street lighting & accessories for CCTV & Wi Fi subletting, 15-Jun-18							
P2B6120	Street lighting & accessories for CCTV & Wi Fi Design/Shop drawing submit & approval	288	02-Aug-18	16-May-19	02-Aug-18	16-May-19	0%	0%	0	◆ Street lighting & accessories for CCTV & Wi Fi Design/Shop drawing submit & approval, 02-Aug-18							
2C) Elements Cooling Main access modification																	
P2C6000	CAI for Elements Cooling Main access modification	0	11-Jun-18		11-Jun-18		0%	0%	0	◆ CAI for Elements Cooling Main access modification, 11-Jun-18							
P2C6010	Elements Cooling Main access modification subletting	60	20-Jun-18	18-Aug-18	20-Jun-18	18-Aug-18	0%	0%	0	◆ Elements Cooling Main access modification subletting, 20-Jun-18							
P2C6130	Elements Cooling Main access modification Design/Shop drawing submit & approval	288	19-Aug-18	02-Jun-19	19-Aug-18	02-Jun-19	0%	0%	0	◆ Elements Cooling Main access modification Design/Shop drawing submit & approval, 19-Aug-18							
2E) MEP & Misc building works assoc. District Cooling System intake pump cell																	
P2E6000	CAI for MEP & Misc building works assoc. District Cooling System intake pump cell	0	04-Jun-18		04-Jun-18		0%	0%	0	◆ CAI for MEP & Misc building works assoc. District Cooling System intake pump cell, 04-Jun-18							
P2E6010	MEP & Misc building works assoc. District Cooling System intake pump cell subletting	60	12-Jun-18	10-Aug-18	12-Jun-18	10-Aug-18	0%	0%	0	◆ MEP & Misc building works assoc. District Cooling System intake pump cell subletting, 12-Jun-18							
P2E6140	MEP & Misc building works assoc. District Cooling System intake pump cell Design/Shop drawing submit & approval	288	11-Aug-18	25-May-19	11-Aug-18	25-May-19	0%	0%	0	◆ MEP & Misc building works assoc. District Cooling System intake pump cell Design/Shop drawing submit & approval, 11-Aug-18							
2F) BWIC / basic MEP provision for CLP transformer rooms																	
P2F6000	CAI for BWIC / basic MEP provision for CLP transformer rooms	0	01-Jun-18		01-Jun-18		0%	0%	0	◆ CAI for BWIC / basic MEP provision for CLP transformer rooms, 01-Jun-18							
P2F6010	BWIC / basic MEP provision for CLP transformer rooms subletting	60	09-Jun-18	07-Aug-18	09-Jun-18	07-Aug-18	0%	0%	0	◆ BWIC / basic MEP provision for CLP transformer rooms subletting, 09-Jun-18							
P2F6150	BWIC / basic MEP provision for CLP transformer rooms Design/Shop drawing submit & approval	288	08-Aug-18	22-May-19	08-Aug-18	22-May-19	0%	0%	0	◆ BWIC / basic MEP provision for CLP transformer rooms Design/Shop drawing submit & approval, 08-Aug-18							
M+ Statutory Inspection, OP & PC																	
Plumbing, Portable & Flushing Water																	
A55550	Submit Revised Schematic (VPLD) to WSD	27	26-Jun-18	27-Jul-18	26-Jun-18	27-Jul-18	0%	0%	0	◆ Submit Revised Schematic (VPLD) to WSD, 26-Jun-18							
A55560	Submit WWO46 Part 4 for WSD Inspection	0	27-Jul-18		27-Jul-18		0%	0%	0	◆ Submit WWO46 Part 4 for WSD Inspection, 27-Jul-18							
A55570	WSD Inspection	53	27-Jul-18	28-Sep-18	27-Jul-18	28-Sep-18	0%	0%	0	◆ WSD Inspection, 27-Jul-18							
Contractor's Summary Works Programme																	
Milestone Dates																	
Cost Centre A - Preliminaries & General Requirements																	
MSA.14	Compliance Review to the CA's satisfaction on Project Time & Construction PMgt Doc (t=M30)	0		01-Jun-18		01-Jun-18*	0%	0%	0	◆ Compliance Review to the CA's satisfaction on Project Time & Construction PMgt Doc (t=M30), 01-Jun-18							
MSA.15	Compliance Review to the CA's satisfaction on Project Time & Construction PMgt Doc (t=M34)	0		30-Jun-18		30-Jun-18*	0%	0%	0	◆ Compliance Review to the CA's satisfaction on Project Time & Construction PMgt Doc (t=M34), 30-Jun-18							
Cost Centre C - Public Works and Tunnel Protection Works																	
MSC.06	Complete Plant Rooms associated with the Underpass Road (Tr=M32)	0		01-Jul-18		01-Jul-18	0%	0%	0	◆ Complete Plant Rooms associated with the Underpass Road (Tr=M32), 01-Jul-18							
Cost Centre D2 - Interfacing Car Park Works																	
MSD2.04	Obtain FS certificate (t=M33)	0		01-Jun-18		01-Jun-18	0%	0%	0	◆ Obtain FS certificate (t=M33), 01-Jun-18							
MSD2.05	Complete the integrated testing and commissioning of all systems (t=M34)	0		01-Jun-18		01-Jun-18	0%	0%	0	◆ Complete the integrated testing and commissioning of all systems (t=M34), 01-Jun-18							
MSD2.06	Complete all work necessary for practical completion (t=M40)	0		01-Jun-18		01-Jun-18	0%	0%	0	◆ Complete all work necessary for practical completion (t=M40), 01-Jun-18							
Cost Centre B - M+ Museum & CSF																	
MSB.09i	Handover TX Rooms for CLP installation (Tr=M26)	0		01-Jun-18		01-Jun-18	0%	0%	0	◆ Handover TX Rooms for CLP installation (Tr=M26), 01-Jun-18							
MSB.06.e	Complete 3F slab at Zone A1 to A5, Zone E and Zone H (Tr=M27)	0		01-Jun-18		01-Jun-18	0%	0%	0	◆ Complete 3F slab at Zone A1 to A5, Zone E and Zone H (Tr=M27), 01-Jun-18							
MSB.06.d	Complete 4F and 2F infill slab between truss 1 and 2 (Tr=M27)	0		01-Jun-18		01-Jun-18	0%	0%	0	◆ Complete 4F and 2F infill slab between truss 1 and 2 (Tr=M27), 01-Jun-18							
MSB.12i	CLP Power-on (Tr=M28)	0		20-Jun-18		20-Jun-18	0%	0%	0	◆ CLP Power-on (Tr=M28), 20-Jun-18							
MSB.12iii	Complete installation of DCS plant and equipment (Tr=M31) (Apr 2018)	0		12-Jul-18		12-Jul-18	0%	0%	0	◆ Complete installation of DCS plant and equipment (Tr=M31) (Apr 2018), 12-Jul-18							
MSB.08ii	Complete 1M/F floor slab (Tr=M33)	0		25-Aug-18		25-Aug-18	0%	0%	0	◆ Complete 1M/F floor slab (Tr=M33), 25-Aug-18							
Cost Centre J - RDE Building																	
MSJ.01-2	1F Structure Complete to 100% (Tr=M23)	0		01-Jun-18		01-Jun-18	0%	0%	0	◆ 1F Structure Complete to 100% (Tr=M23), 01-Jun-18							
MSJ.01b	7F Structure Complete (Tr=M30)	0		06-Jul-18		06-Jul-18	0%	0%	0	◆ 7F Structure Complete (Tr=M30), 06-Jul-18							
MSJ.01c	10F Structure Complete (Tr=M32)	0		24-Aug-18		24-Aug-18	0%	0%	0	◆ 10F Structure Complete (Tr=M32), 24-Aug-18							
M+																	
SUM-1300	M+ Tower Structure RC Works	190	21-Aug-17	14-Apr-18	31-Jul-17 A	20-Nov-18	100%	24.99%	-181	◆ M+ Tower Structure RC Works, 21-Aug-17							
SUM-1400	M+ Podium Tower Facade Preliminaries	577	03-Jun-16	14-May-18	06-Mar-16 A	20-Nov-18	100%	75.27%	-157	◆ M+ Podium Tower Facade Preliminaries, 03-Jun-16							
SUM-1100	M+ Podium Structure RC Works	412	09-Sep-16	27-Jan-18	09-Sep-16 A	20-Nov-18	100%	65.25%	-240	◆ M+ Podium Structure RC Works, 09-Sep-16							
SUM-1700	M+ Tower External Envelope (By Permasteelisa)	406	06-Jan-17	25-May-18	06-Jan-17 A	22-Dec-18	100%	58.01%	-176	◆ M+ Tower External Envelope (By Permasteelisa), 06-Jan-17							
SUM-1500	M+ Podium Glass Wall & Skylight (By RedLand, Permasteelisa)	200	23-Feb-18	27-Oct-18	23-Nov-17 A	02-Mar-19	38.95%	0%	-103	◆ M+ Podium Glass Wall & Skylight (By RedLand, Permasteelisa), 23-Feb-18							
SUM-1600	M+ Podium External Envelope (By Permasteelisa)	228	19-Jun-18	22-Mar-19	19-Jun-18	22-Mar-19	0%	0%	0	◆ M+ Podium External Envelope (By Permasteelisa), 19-Jun-18							
CSF & RDE Construction																	
SUM-2100	CSF Super-Structure RC Works	257	20-Mar-17	29-Jan-18	20-Mar-17 A	10-Oct-18	100%	57.57%	-205	◆ CSF Super-Structure RC Works, 20-Mar-17							
SUM-2400	RDE Super-Structure RC Works	305	29-Mar-17	12-Apr-18	29-Mar-17 A	28-Dec-18	100%	42.93%	-214	◆ RDE Super-Structure RC Works, 29-Mar-17							
SUM-2200	CSF Building Facade Preliminaries	340	03-Mar-17	27-Apr-18	03-Mar-17 A	22-Jan-19	100%	42.87%	-221	◆ CSF Building Facade Preliminaries, 03-Mar-17							

Three Months Rolling Programme (3MRP) - Mth 32 - 31 May

Activity ID	Activity Name	CMWP Dur.	CMWP - R0 (D8*) Start	CMWP - R0 (D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	Actual % Complete	Finish Variance (+/-d)	May							June							July							August							
										30	07	14	21	28	04	11	18	25	02	09	16	23	30	06	13	20	27											
SUM-2600	RDE External Envelope	153	21-Jul-18	22-Jan-19	21-Jul-18	22-Jan-19	0%	0%	0																													
SUM-2300	CSF External Envelope	240	02-Sep-17	27-Jun-18	19-Jun-17 A	28-Feb-19	90.83%	7.46%	-200																													
ABWF & Building Services																																						
SUM-3000	Lifts and Escalators	215	19-Jun-18	07-Mar-19	19-Jun-18	07-Mar-19	0%	0%	0																													
SUM-3200	ABWF & Building Services Installation	602	06-Feb-17	16-Feb-19	06-Apr-17 A	29-Mar-19	64.64%	58.79%	-35																													
ICP & SPS																																						
SUM-4000	SPS WORKS (Sewerage Pumping Station)	192	29-Jul-16	18-Mar-17	29-Jul-16 A	08-Sep-18	100%	56.54%	-436																													
SUM-4200	External Works	293	29-Dec-16	22-Dec-17	29-Dec-16 A	08-Sep-18	100%	71.55%	-209																													
SUM-4100	ICP WORKS (Interfacing Car Park)	559	29-Oct-16	17-Sep-18	29-Oct-16 A	29-Sep-18	83.88%	81.94%	-11																													
Co-ordinated External Works & Utilities Services Installation																																						
SUM-5100	Construction	594	12-Jul-16	12-Jul-18	12-Jul-16 A	23-Jan-19	94.31%	67.18%	-161																													
SUM-5000	Interface Dates	1126	01-Oct-15	18-Jul-19	10-Jan-15 A	25-Jan-19	70.32%	82.51%	137																													
M+ Statutory Inspection, OP & PC																																						
SUM-8040	WSD Inspection (Flushing & Portable)	53	27-Jul-18	28-Sep-18	27-Jul-18	28-Sep-18	0%	0%	0																													

Lyric Theatre Complex

Activity ID	Activity Name	Start Date	Finish Date	2018			
				May	Jun	Jul	Aug
				5	6	7	8
L1 Contract for Lyric Theatre Complex (3MRP)							
Cost Centre B - Excavation and Lateral Support (ELS) Stage 2							
Temporary Steel Platform							
CB142210	Stage 2: Ground Profiling & Extend King Post	02-May-18 A	16-May-18 A				
CB142220	Stage 2: Capping Plate & Primary Beam	03-May-18 A	31-May-18 A				
CB142230	Stage 2: Secondary Beam & Steel Deck	05-May-18 A	09-Jun-18*				
CB143210	Stage 3: Ground Profiling & Extend King Post	09-Apr-18 A	19-May-18 A				
CB143220	Stage 3: Capping Plate & Primary Beam	18-Apr-18 A	05-Jun-18				
CB143230	Stage 3: Secondary Beam & Steel Deck	25-Apr-18 A	09-Jun-18*				
CB144220	Stage 4: Capping Plate & Primary Beam	06-Apr-18 A	19-May-18 A				
CB144230	Stage 4: Secondary Beam & Steel Deck	18-Apr-18 A	25-May-18 A				
Excavation and ELS Works (Stage 2)							
KGO Cooling Main & Pipe Pile Cofferdam							
CB161240	Grout Pipe Piles at Cofferdam Window	21-Apr-18 A	05-May-18 A				
Area 1							
CB161410	Area 1: Excavate to +3.5mPD	13-Apr-18 A	09-May-18 A				
CB161420	Area 1: Install Waling & Strut Layer S1	19-Apr-18 A	12-May-18 A				
CB161430	Area 1: Excavate to +0.5mPD	01-Jun-18	14-Jun-18				
CB161440	Area 1: Install Waling & Strut Layer S2	15-Jun-18	29-Jun-18				
CB161450	Area 1: Excavate to -4.2mPD	30-Jun-18	14-Jul-18				
CB161460	Area 1: Install Waling & Strut Layer S3	16-Jul-18	28-Jul-18*				
Area 2							
CB162410	Area 2: Excavate to +3.5mPD	23-Apr-18 A	29-May-18 A				
CB162420	Area 2: Install Waling & Strut Layer S1	26-Apr-18 A	09-Jun-18				
CB162430	Area 2: Excavate to +0.5mPD	11-Jun-18	25-Jun-18				
CB162440	Area 2: Install Waling & Strut Layer S2	26-Jun-18	10-Jul-18				
CB162450	Area 2: Excavate to -4.2mPD	11-Jul-18	24-Jul-18				
CB162460	Area 2: Install Waling & Strut Layer S3	25-Jul-18	07-Aug-18*				
Area 3							
CB163410	Area 3: Excavate to +3.5mPD	10-May-18 A	08-Jun-18				

Activity ID	Activity Name	Start Date	Finish Date	2018			
				May	Jun	Jul	Aug
				5	6	7	8
CB163420	Area 3: Install Waling & Strut Layer S1	18-May-18 A	20-Jun-18				
CB163430	Area 3: Excavate to +0.5mPD	21-Jun-18	05-Jul-18				
CB163440	Area 3: Install Waling & Strut Layer S2	06-Jul-18	19-Jul-18				
CB163450	Area 3: Excavate to -4.2mPD	20-Jul-18	02-Aug-18				
CB163460	Area 3: Install Waling & Strut Layer S3	03-Aug-18	16-Aug-18*				
Area 4							
CB164410	Area 4: Excavate to +3.5mPD	28-May-18 A	28-Jun-18				
CB164420	Area 4: Install Waling & Strut Layer S1	29-Jun-18	13-Jul-18				
CB164430	Area 4: Excavate to +0.5mPD	14-Jul-18	27-Jul-18				
CB164440	Area 4: Install Waling & Strut Layer S2	28-Jul-18	10-Aug-18				
CB164450	Area 4: Excavate to -4.2mPD	11-Aug-18	24-Aug-18				
CB164460	Area 4: Install Waling & Strut Layer S3	25-Aug-18	07-Sep-18*				
Area 6 (Additional Works / Variation Order)							
CB160118	Area 6: ELS Amendment BD Review & Approval	11-Apr-18 A	08-May-18 A				
CB160119	Area 6: Revised Working Drawing (CA11)	09-May-18 A	17-May-18 A				
CB160120	Area 6: Prepare Revised ELS Design & Submit	18-May-18 A	06-Jun-18				
CB160121	Area 6: BD Approval of Revised ELS Design	07-Jun-18	06-Jul-18				
CB160125	Area 6: Remobilize Plant & Equipment	07-Jul-18	10-Jul-18				
CB160130	Area 6: Resume ELS / Excavation Works to Formation Level	11-Jul-18	31-Jul-18*				
Cost Centre D - Public Infrastructure Works (PIW)							
Cost Centre D2 - Austin Road West Lay-by							
MC30-Ch. 160 to MC30-Ch.170							
CD201510	MC30 CH160-Ch170: Excavate M/H SF_1.6 & Blinding	20-Mar-18 A	03-May-18 A				
CD201520	MC30 CH160-Ch170: Construct Bottom Portion M/H SF_1.6	04-May-18 A	12-May-18 A				
CD201540	MC30 CH160-Ch170: Install Drainage Pipe bet. SF_1.6 & EAR2.18a	14-May-18 A	09-Jun-18				
CD201550	MC30 CH160-Ch170: Modification of EAR2.18A	11-Jun-18	16-Jun-18				
Portion 1							
CD201420	Portion 1 (MC30 Ch.90-Ch.160): Set-up TTA	11-May-18 A	18-May-18 A				
CD201430	Portion 1 (MC30 Ch.90-Ch.160): Trial Pits & Expose / Protect Existing Utilities	19-May-18 A	06-Jun-18				
CD201440	Portion 1 (MC30 Ch.90-Ch.160): Install Sheet Pile	07-Jun-18	26-Jun-18				

Remaining Work Critical Remaining Work Actual Work Milestone	Project ID: L13MRP-20180531 Layout: L1-3MRP (Env) Page: 2 of 3	<p align="center">West Kowloon Cultural District Authority L1 Contract for Lyric Theatre Complex & Extended Basement Three Month Rolling Programme (3MRP) - Status as of 31 May 2018</p>	
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Activity ID	Activity Name	Start Date	Finish Date	2018			
				May	Jun	Jul	Aug
				5	6	7	8
CD201450	Portion 1 (MC30 Ch.90-Ch.160): Excavation & ELS	16-Jun-18	16-Jul-18				
CD201460	Portion 1 (MC30 Ch.90-Ch.160): Drainage & Utilities Works	17-Jul-18	06-Sep-18				
Portion 2							
CD201120	Portion 2 (MC20 Ch.00-Ch.60): Trial Pits & Expose / Protect Existing Utilities	22-Jun-18	06-Jul-18				
CD201130	Portion 2 (MC20 Ch.00-Ch.60): Install Sheet Pile	07-Jul-18	25-Jul-18				
CD201140	Portion 2 (MC20 Ch.00-Ch.60): Excavation & ELS	17-Jul-18	13-Aug-18				
CD201150	Portion 2 (MC20 Ch.00-Ch.60): Drainage & Utilities Works	14-Aug-18	06-Oct-18				

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

Project ID: L13MRP-20180531
 Layout: L1-3MRP (Env)
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West Kowloon Cultural District Authority
L1 Contract for Lyric Theatre Complex & Extended Basement
Three Month Rolling Programme (3MRP) - Status as of 31 May 2018

