

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 30	07	14	21	28	June 04	11	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 Claddin																	
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 ◆ Actual Milestone ◆ Critical Milestone
■ Milestone ■ Project Baseline ■ Project LoE Baseline
■ Critical Milestone ■ Project Baseline
■ Actual Work ■ Project LoE Baseline

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)	Gantt Chart (Timeline)							
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18
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								

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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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										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																													

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	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20	August 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	[Gantt bar: 07-Aug-18 to 10-Aug-18]																		
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	[Gantt bar: 07-Feb-18 to 07-Mar-18]																		
A59300	Complete External Wall @GL 1-7/M & H/O M13 & M14	0		09-Jun-18		09-Jun-18	0%	0%	0	[Gantt bar: 09-Jun-18 to 09-Jun-18]																		
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	[Gantt bar: 09-Jun-18 to 23-Jun-18]																		
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	[Gantt bar: 23-May-18 to 20-Aug-18]																		
A56780	De-prop/Remove Falsework/Sand Blow-out	16	07-Aug-18	23-Aug-18	07-Aug-18	23-Aug-18	0%	0%	0	[Gantt bar: 07-Aug-18 to 23-Aug-18]																		
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	[Gantt bar: 10-Jul-18 to 16-Aug-18]																		
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	[Gantt bar: 04-Jun-18 to 29-Jun-18]																		
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	[Gantt bar: 30-Jun-18 to 14-Jul-18]																		
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	[Gantt bar: 16-Jul-18 to 18-Aug-18]																		
A16140	Depprop/Remove Falsework/Sand Blow-out	16	20-Aug-18	06-Sep-18	20-Aug-18	06-Sep-18	0%	0%	0	[Gantt bar: 20-Aug-18 to 06-Sep-18]																		
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	[Gantt bar: 11-May-18 to 17-May-18]																		
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	[Gantt bar: 16-Jul-18 to 08-Aug-18]																		
A16190	Stage 12 - GF concrete curing	7	09-Aug-18	16-Aug-18	09-Aug-18	16-Aug-18	0%	0%	0	[Gantt bar: 09-Aug-18 to 16-Aug-18]																		
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	[Gantt bar: 16-Aug-18 to 20-Aug-18]																		
A42920	Complete Zone D2 Structure	0		20-Aug-18		20-Aug-18	0%	0%	0	[Gantt bar: 20-Aug-18 to 20-Aug-18]																		
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	[Gantt bar: 16-Aug-18 to 20-Aug-18]																		
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	[Gantt bar: 14-Jun-18 to 07-Jul-18]																		
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	[Gantt bar: 09-Jul-18 to 26-Jul-18]																		
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	[Gantt bar: 27-Jul-18 to 14-Aug-18]																		
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	[Gantt bar: 27-Jul-18 to 14-Aug-18]																		
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	[Gantt bar: 15-Aug-18 to 24-Aug-18]																		
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	[Gantt bar: 25-Aug-18 to 28-Aug-18]																		
A48010	Complete Zone B Structure	0		28-Aug-18		28-Aug-18	0%	0%	0	[Gantt bar: 28-Aug-18 to 28-Aug-18]																		
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	[Gantt bar: 09-Jun-18 to 29-Jun-18]																		
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	[Gantt bar: 29-Jun-18 to 19-Jul-18]																		
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	[Gantt bar: 19-Jul-18 to 07-Aug-18]																		
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	[Gantt bar: 07-Aug-18 to 25-Aug-18]																		
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	[Gantt bar: 25-Aug-18 to 13-Sep-18]																		
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	[Gantt bar: 27-Apr-18 to 11-May-18]																		
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	[Gantt bar: 30-Apr-18 to 09-May-18]																		
A60136	Construct 2F wall, column & 3/F slab (GL 8-11/D-H)	13	30-Apr-18	16-May-18	24-Apr-18 A	08-Jun-18	100%	50%	-19	[Gantt bar: 30-Apr-18 to 16-May-18]																		
A60137	3F Concrete Curing	7	08-Jun-18	15-Jun-18	08-Jun-18	15-Jun-18	0%	0%	0	[Gantt bar: 08-Jun-18 to 15-Jun-18]																		
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	[Gantt bar: 15-Jun-18 to 30-Jun-18]																		
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	[Gantt bar: 04-Jul-18 to 27-Jul-18]																		
A60090	GF Concrete Curing	2	27-Jul-18	30-Jul-18	27-Jul-18	30-Jul-18	0%	0%	0	[Gantt bar: 27-Jul-18 to 30-Jul-18]																		
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	[Gantt bar: 30-Jul-18 to 13-Aug-18]																		
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	[Gantt bar: 13-Aug-18 to 16-Aug-18]																		
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	[Gantt bar: 16-Aug-18 to 20-Aug-18]																		
A65200	Construct Found Space	26	13-Aug-18	12-Sep-18	13-Aug-18	12-Sep-18	0%	0%	0	[Gantt bar: 13-Aug-18 to 12-Sep-18]																		
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	[Gantt bar: 04-Jun-18 to 06-Jun-18]																		
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	[Gantt bar: 06-Jun-18 to 20-Jun-18]																		
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	[Gantt bar: 20-Jun-18 to 27-Jun-18]																		
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	[Gantt bar: 27-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	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																													

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	
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																			
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																			
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																			
AW-B2-14	ABWF-Block Wall	7	16-Dec-17	23-Dec-17	09-Dec-17 A	08-Jun-18	100%	10%	-130																			
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																			
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																			
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																			
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																			
AW-B2-14	ABWF-Cubic Partition	7	21-Jun-18	29-Jun-18	21-Jun-18	29-Jun-18	0%	0%	0																			
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																			
BS-B2-104	MEP Final Fix	7	06-Jul-18	14-Jul-18	06-Jul-18	14-Jul-18	0%	0%	0																			
AS-B2-109	ABWF/MEP Installation Completed	0		14-Jul-18		14-Jul-18	0%	0%	0																			
Staff Toilet at GL 6, C																												
AW-B2-11	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																			
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																			
Security Control Room & Security Equipemtn Rack Room (B2-1-048 & 049)																												
BS-B2-10470	MEP H/L and Wall/ 1st/2nd F ix MEP Installation	21	26-Jan-18	23-Feb-18	02-Jan-18 A	20-Jun-18	100%	26%	-93																			
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																			
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																			
BS-B2-10480	MEP- H/L Dropper	5	28-Jun-18	05-Jul-18	28-Jun-18	05-Jul-18	0%	0%	0																			
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																			
BS-B2-10500	MEP-Floor Mounted Installation	7	10-Jul-18	18-Jul-18	10-Jul-18	18-Jul-18	0%	0%	0																			
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																			
AW-B2-10690	ABWF-Wall Final Paint/Carpet	3	21-Jul-18	25-Jul-18	21-Jul-18	25-Jul-18	0%	0%	0																			
AS-B2-10960	ABWF/MEP Installation Completed	0		27-Jul-18		27-Jul-18	0%	0%	0																			
BS-B2-10510	MEP-Final Fix	2	25-Jul-18	27-Jul-18	25-Jul-18	27-Jul-18	0%	0%	0																			
BS-B2-11910	MEP-Security Equipemtn Rack/Equipemtn/System Installation	120	31-Aug-18	25-Jan-19	31-Aug-18*	25-Jan-19	0%	0%	0																			
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																			
BS-B2-11810	MEP-FS Water pump equipment on site	0	28-Jul-18		28-Jul-18		0%	0%	0																			
BS-B2-10530	MEP-Pumps/LMCP Installation/Connection	25	28-Jul-18	25-Aug-18	28-Jul-18	25-Aug-18	0%	0%	0																			
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																			
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																			
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																			
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																			
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																			
BS-B2-11830	MEP-FS Water pump equipment on site	0	08-Aug-18		08-Aug-18		0%	0%	0																			
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																			
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																			
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																			
BS-B2-11290	MEP 1st / 2nd Fix	60	09-Feb-18	27-Apr-18	05-Feb-18 A	08-Aug-18	100%	6%	-83																			
BS-B2-11850	MEP Greasp Trap Installation	54	08-Aug-18	12-Oct-18	08-Aug-18	12-Oct-18	0%	0%	0																			
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																			
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																			
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																			
AS-B2-11020	Ready for System T&C	0		23-Jul-18		23-Jul-18	0%	0%	0																			
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																			
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																			
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																			
AS-B2-11030	Ready for System T&C	0		23-Jul-18		23-Jul-18	0%	0%	0																			
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																			
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																			
AW-B2-10890	BW-Fairface Concrete Defect Rectification	7	06-Aug-18	13-Aug-18	06-Aug-18	13-Aug-18	0%	0%	0																			
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																			
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																			
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																			
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																			
AS-B2-10670	Access for ABWF/MEP Installation	0	20-Jun-18		20-Jun-18		0%	0%	0																			
AW-B2-11000	ABWF-Plinth/Sealer	7	20-Jun-18	28-Jun-18	20-Jun-18	28-Jun-18	0%	0%	0																			
AW-B2-11010	ABWF-Door/Ironmoarries	5	28-Jun-18	05-Jul-18	28-Jun-18	05-Jul-18	0%	0%	0																			
BS-B2-11140	MEP - AHU equipment installation / Connection	25	15-Jun-18	17-Jul-18	15-Jun-18	17-Jul-18	0%	0%	0																			
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																			
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																			
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																			
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																			
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																			
BS-B2-11870	MEP-FS Water pump equipment on site	0	15-Aug-18		15-Aug-18		0%	0%	0																			
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																			
Crate Workshop																												
AS-B2-10690	Access for ABWF & MEP Installation	0	21-Jun-18		21-Jun-18		0%	0%	0																			
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																			
AW-B2-11070	ABWF- Install Security Shutter	13	07-Jul-18	23-Jul-18	07-Jul-18	23-Jul-18	0%	0%	0																			
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																			
AW-B2-11080	ABWF-H/L Steel Platform	13	23-Jul-18	07-Aug-18	23-Jul-18	07-Aug-18	0%	0%	0																			
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																			
AW-B2-11090	ABWF- Wall Final Paint	7	10-Aug-18	18-Aug-18	10-Aug-18	18-Aug-18	0%	0%	0																			
BS-B2-11520	MEP-Ceiling/Wall Final Fix	3	18-Aug-18	22-Aug-18	18-Aug-18	22-Aug-18	0%	0%	0																			
AW-B2-11100	ABWF- Door/Ironmongeries	7	22-Aug-18	30-Aug-18	22-Aug-18	30-Aug-18	0%	0%	0																			
AS-B2-11070	Ready for FS System T&C	0		30-Aug-18		30-Aug-18	0%	0%	0																			
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																			
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																			
BS-B2-11570	MEP-1st Fix Containment	30	14-Jun-18	21-Jul-18	23-May-18 A	07-Jul-18	0%	2%	12																			
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																			
BS-B2-11580	MEP-2nd Fix Installation-Cabling	27	07-Jul-18	08-Aug-18	07-Jul-18	08-Aug-18	0%	0%	0																			
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																			
BS-B2-11610	Ready for System Flushing and System T&C	0		30-Aug-18		30-Aug-18	0%	0%	0																			
AS-B2-11090	Ready for FS System T&C	0		30-Aug-18		30-Aug-18	0%	0%	0																			
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																			
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																			
BS-B1-12440	MEP 2nd Fix Installation-Cabling	54	19-Jul-18	19-Sep-18	19-Jul-18*	19-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							
										May 30	07	14	21	28	June 04	11	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								

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
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]																

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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-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																		
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																		
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																		
BS-B1-11580	MEP-H/L Dropper	3	04-Jul-18	07-Jul-18	04-Jul-18	07-Jul-18	0%	0%	0																		
AW-B1-12690	Ceiling close up	3	07-Jul-18	11-Jul-18	07-Jul-18	11-Jul-18	0%	0%	0																		
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																		
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																		
AW-B1-12720	ABWF/MEP Installation Completed (Ready for FS & TC)	0		17-Jul-18		17-Jul-18	0%	0%	0																		
BS-B1-11600	MEP Wall & Ceiling Final Fix	5	11-Jul-18	17-Jul-18	11-Jul-18	17-Jul-18	0%	0%	0																		
BS-B1-11610	ELV- Equipment Rack Installation	13	17-Jul-18	01-Aug-18	17-Jul-18	01-Aug-18	0%	0%	0																		
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																		
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																		
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																		
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																		
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																		
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																		
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																		
BS-B1-10250	KIT-Installation Kitchen Equipment	38	31-Jul-18	13-Sep-18	31-Jul-18	13-Sep-18	0%	0%	0																		
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																		
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																		
AW-B1-12800	ABWF-Sealer paint	3	23-Aug-18	27-Aug-18	23-Aug-18	27-Aug-18	0%	0%	0																		
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																		
ICT Riser Room																											
AS-B1-10850	Access for ABWF/MEP Installation	0	23-Aug-18		23-Aug-18		0%	0%	0																		
AW-B1-12820	ABWF-Sealer paint	3	23-Aug-18	27-Aug-18	23-Aug-18	27-Aug-18	0%	0%	0																		
BS-B1-11120	MEP 1st/2nd Fix	13	27-Aug-18	11-Sep-18	27-Aug-18	11-Sep-18	0%	0%	0																		
ELV Room																											
AS-B1-10870	Access for ABWF/MEP Installation	0	23-Aug-18		23-Aug-18		0%	0%	0																		
AW-B1-12840	ABWF Sealer paint	3	23-Aug-18	27-Aug-18	23-Aug-18	27-Aug-18	0%	0%	0																		
BS-B1-11240	MEP 1st/2nd Fix	13	27-Aug-18	11-Sep-18	27-Aug-18	11-Sep-18	0%	0%	0																		
7. Zone H																											
Transformer Room C																											
BS-B1-12650	CLP Power On	0		07-Jun-18		07-Jun-18	0%	0%	0																		
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																		
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																		
BS-LG-10010	MEP 2nd Fix Installation-Cabling	54	10-Jul-18	11-Sep-18	10-Jul-18	11-Sep-18	0%	0%	0																		
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																		
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																		
BS-LG-10050	Ready for Power On	0		01-Aug-18		01-Aug-18	0%	0%	0																		
RDE Stair Pressurization (LG-3-800R)																											
AS-LG-10110	Access for ABWF/MEP Installation	0	06-Jun-18		06-Jun-18		0%	0%	0																		
AW-LG-10060	BW-Plinth	7	06-Jun-18	13-Jun-18	06-Jun-18	13-Jun-18	0%	0%	0																		
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																		
BS-LG-10060	MEP 1st/2nd Fix Installation	54	29-Jun-18	01-Sep-18	29-Jun-18	01-Sep-18	0%	0%	0																		
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 (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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 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 from 30-Jun-18 to 24-Jul-18]																		
AW-2F-10020	ABWF-Drywall stud/1side broad/MEP concea l/Drywall close up	38	14-Jun-18	31-Jul-18	14-Jun-18	31-Jul-18	0%	0%	0	[Gantt bar from 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 from 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 from 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 from 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-106:	PISA-Skylight Installation	23	31-Jul-18	27-Aug-18	31-Jul-18	27-Aug-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
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 (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	
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 15-Jun-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								

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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			
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-1031	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 & Commissioning (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																														

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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
A19290	1st Shopdrawing Submission	86	05-Jan-18	23-Apr-18	02-Jan-18 A	07-Aug-18	100%	35%	-87																		
A19300	1st Shopdrawing Submission - Review & Approval	19	07-Aug-18	29-Aug-18	07-Aug-18	29-Aug-18	0%	0%	0																		
A19310	2nd Shopdrawing Submission	13	29-Aug-18	13-Sep-18	29-Aug-18	13-Sep-18	0%	0%	0																		
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																		
A19460	Installation Performance Mock up	37	24-Aug-18	09-Oct-18	24-Aug-18	09-Oct-18	0%	0%	0																		
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																		
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																		
A19560	Glass Wall Production and Fabrication	187	09-Jun-18	22-Jan-19	09-Jun-18	22-Jan-19	0%	0%	0																		
A19580	Roof Louvre Wall Production & Fabrication	144	06-Aug-18	28-Jan-19	06-Aug-18	28-Jan-19	0%	0%	0																		
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																		
A19600	Fabrication of Insulated Glass Panel	54	15-Jun-18	20-Aug-18	15-Jun-18	20-Aug-18	0%	0%	0																		
Glass Wall Production & Fabrication																											
A19610	Die Making	45	03-Mar-17	29-Apr-17	03-Mar-17 A	12-Jun-18	100%	80%	-331																		
A19630	PVF2 Paint Ordering	45	10-Apr-17	08-Jun-17	04-Oct-17 A	12-Jun-18	100%	80%	-300																		
A19620	Aluminium Extrusion Production	22	30-May-18	26-Jun-18	18-May-18 A	25-Jun-18	8.79%	10%	0																		
A19640	Application of PVF2 Coating	16	25-Jun-18	14-Jul-18	25-Jun-18	14-Jul-18	0%	0%	0																		
A19650	Steel Frame Fabrication - Roof Louvre	66	14-Jul-18	02-Oct-18	14-Jul-18	02-Oct-18	0%	0%	0																		
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																		
A19700	Aluminium Extrusion Production	27	27-Jul-18	28-Aug-18	27-Jul-18	28-Aug-18	0%	0%	0																		
A19710	PVF2 Paint Ordering	27	27-Jul-18	28-Aug-18	27-Jul-18	28-Aug-18	0%	0%	0																		
A19720	Application of PVF2 Coating	11	28-Aug-18	10-Sep-18	28-Aug-18	10-Sep-18	0%	0%	0																		
A19680	Steel Frame Fabrication - Roof Louvre	107	06-Aug-18	12-Dec-18	06-Aug-18	12-Dec-18	0%	0%	0																		
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																		
A19840	CSF - Wall, Column & 7/F to 8/F Slab Complete	0		10-Jul-18		10-Jul-18	0%	0%	0																		
FACADE INSTALLATION - by Permasteelisa																											
A19860	Access for PISA Survey (6/F to 8/F)	0		29-Jun-18		29-Jun-18	0%	0%	0																		
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																		
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																		
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																		
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																		
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																		
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																		
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																		
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																		
AW-CSF-11970	ABWF-Dry Wall Stud	7	05-Jun-18	12-Jun-18	05-Jun-18	12-Jun-18	0%	0%	0																		
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																		
AW-CSF-12010	ABWF-Dry Wall Close-up	7	06-Jul-18	13-Jul-18	06-Jul-18	13-Jul-18	0%	0%	0																		
AW-CSF-12020	ABWF-Ceiling Frame	7	14-Jul-18	21-Jul-18	14-Jul-18	21-Jul-18	0%	0%	0																		
BS-CSF-11230	MEP- MEP Dropper	7	23-Jul-18	30-Jul-18	23-Jul-18	30-Jul-18	0%	0%	0																		
AW-CSF-12030	ABWF-Ceiling Close-up	7	31-Jul-18	07-Aug-18	31-Jul-18	07-Aug-18	0%	0%	0																		
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																		
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)	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																

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	May 04	June 11	June 18	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20
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	[Gantt bar for A32220]																
A56570	SPS - Final Fix & Facade Final Cleaning	5	06-Jun-18	11-Jun-18	06-Jun-18	11-Jun-18	0%	0%	0	[Gantt bar for A56570]																
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	[Gantt bar for ICP-M01]																
A1010	ICP Remaining Works Duration	278	12-Jan-18	16-Oct-18	01-Oct-17 A	31-Aug-18	50.4%	66.86%	46	[Gantt bar for A1010]																
A1020	Practical Completion	0		31-Aug-18		31-Aug-18	0%	0%	0	[Gantt bar for A1020]																
ICP-M02	Achieve Practical Completion of all Works within the ICP	0		31-Aug-18		31-Aug-18*	0%	0%	0	[Gantt bar for ICP-M02]																
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	[Gantt bar for A2160]																
A2140	Construct Retaining Wall "E"	100	21-May-18	18-Sep-18	15-May-18 A	31-Jul-18	8.64%	50%	41	[Gantt bar for A2140]																
A2150	BA14 Submission for Retaining Walls & Drainage	0		01-Aug-18		01-Aug-18	0%	0%	0	[Gantt bar for A2150]																
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	[Gantt bar for A1030]																
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	[Gantt bar for A1110]																
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	[Gantt bar for A1105]																
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	[Gantt bar for A1100]																
A1220	Floor Screeding	19	22-Jan-18	12-Feb-18	08-Jan-18 A	01-Jun-18	100%	95%	-85	[Gantt bar for A1220]																
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	[Gantt bar for A1120]																
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	[Gantt bar for A1090]																
A1230	Cleaning and protections	7	04-Jun-18	13-Jun-18	04-Jun-18	13-Jun-18	0%	0%	0	[Gantt bar for A1230]																
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	[Gantt bar for A1180]																
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	[Gantt bar for A1170]																
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	[Gantt bar for A1200]																
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	[Gantt bar for A1190]																
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	[Gantt bar for A1470]																
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	[Gantt bar for A1420]																
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	[Gantt bar for A1480]																
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	[Gantt bar for A1410]																
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	[Gantt bar for A1450]																
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	[Gantt bar for A1430]																
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	[Gantt bar for A1440]																
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	[Gantt bar for A1460]																
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	[Gantt bar for A1250]																
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	[Gantt bar for A1290]																
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	[Gantt bar for A1330]																
Area D - GLEa - Ka																										
A1370	Floor Screeding + Protection	7	08-Jun-18	16-Jun-18	08-Jun-18	16-Jun-18	0%	0%	0	[Gantt bar for A1370]																
Fitting out works																										
A1840	FS Shutter Installation	28	19-Apr-18	24-May-18	19-Feb-18 A	04-Jun-18	100%	90%	-9	[Gantt bar for A1840]																
A1850	Fire damper & Enclosure Installation	21	09-Apr-18	04-May-18	02-Apr-18 A	06-Jun-18*	100%	80%	-27	[Gantt bar for A1850]																
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	[Gantt bar for A1830]																
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	[Gantt bar for A1640]																
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	[Gantt bar for A1650]																

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				
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																						

◆ Direct Link Complete (By PCCW),
 ◆ LE5 Submission,
 ◆ Issuance of FS Certificate,

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
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								

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	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																												

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	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																			
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																			
A65240	Submission of plant photos	90	01-Dec-17	01-Mar-18	01-Dec-17 A	14-Jul-18	100%	51.11%	-136																			
A65250	Approval of plants	40	15-Jul-18	23-Aug-18	15-Jul-18	23-Aug-18	0%	0%	0																			
A2220	Submission of green wall materials & drawings	90	16-Dec-17	16-Mar-18	19-Feb-18 A	14-Sep-18	100%	0%	-183																			
A2200	Submission of vertical greening materials & drawings	90	16-Dec-17	16-Mar-18	19-Feb-18 A	15-Sep-18	100%	0%	-184																			
A65270	Submission of soiling material	61	24-Aug-18	23-Oct-18	24-Aug-18	23-Oct-18	0%	0%	0																			
A2240	Submission of hydroseeding materials	65	24-Aug-18	27-Oct-18	24-Aug-18	27-Oct-18	0%	0%	0																			
A2300	Submission of Procurement of material	153	24-Jun-18	23-Nov-18	24-Jun-18	23-Nov-18	0%	0%	0	A2300																		
Irrigation System																												
A2320	Submission of irrigation system materials	90	15-Jul-18	12-Oct-18	15-Jul-18	12-Oct-18	0%	0%	0	A2320																		
A2340	Submission of irrigation system drawings	90	15-Jul-18	12-Oct-18	15-Jul-18	12-Oct-18	0%	0%	0	A2340																		
A2330	Approval of irrigation system materials	90	26-Aug-18	23-Nov-18	26-Aug-18	23-Nov-18	0%	0%	0	A2330																		
A2350	Approval of irrigation system drawings	90	26-Aug-18	23-Nov-18	26-Aug-18	23-Nov-18	0%	0%	0	A2350																		
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																			
PC-MTSA-1060	Timber (floor, wall & ceiling)	160	13-Feb-17	26-Aug-17	13-Feb-17 A	26-Sep-18	100%	39%	-321																			
PC-MTSA-1070	Glazing works	160	09-Mar-17	20-Sep-17	09-Mar-17 A	20-Oct-18	100%	27%	-319																			
PC-MTSA-1010	Door Ironmongeries	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350																			
PC-MTSA-1020	Tiling works	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350																			
PC-MTSA-1030	Fire shutters	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350																			
PC-MTSA-1040	Smoke curtain	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350																			
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																			
PC-MTSA-1140	Security shutters (Top-mounted)	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350																			
PC-MTSA-1000	Doors	267	03-Oct-16	25-Aug-17	03-Oct-16 A	31-Oct-18	100%	53%	-350																			
PC-MTSA-1120	Raised floor system	160	27-Apr-17	07-Nov-17	27-Apr-17 A	03-Dec-18	100%	4%	-318																			
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	PC-MTSA-1130																		
PC-MTSA-1150	Fixed & loose furniture	177	01-Jun-18	02-Jan-19	01-Jun-18	02-Jan-19	0%	0%	0	PC-MTSA-1150																		
PC-MTSA-1100	Fabric	160	15-May-17	22-Nov-17	15-May-17 A	15-Jan-19	100%	0%	-339																			
PC-MTSA-1110	Carpet, linoleum & mats	212	04-Jun-18	19-Feb-19	04-Jun-18	19-Feb-19	0%	0%	0	PC-MTSA-1110																		
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																			
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	[Gantt bar: 09-Feb-17 to 30-Jun-18]							
PC-MTPR-10i	Priority Doors (for Mechanical Rooms)	80	09-Aug-18	14-Nov-18	09-Aug-18	14-Nov-18	0%	0%	0	[Gantt bar: 09-Aug-18 to 14-Nov-18]							
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	[Gantt bar: 09-Feb-17 to 30-Jun-18]							
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	[Gantt bar: 02-Aug-18 to 07-Nov-18]							
Tiling Works																	
PC-MTPR-10i	Other Tiling Areas	107	26-Jul-18	30-Nov-18	26-Jul-18	30-Nov-18	0%	0%	0	[Gantt bar: 26-Jul-18 to 30-Nov-18]							
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	[Gantt bar: 20-May-17 to 27-Oct-17]							
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	[Gantt bar: 17-Jul-18 to 22-Oct-18]							
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	[Gantt bar: 15-Jun-18 to 23-Oct-18]							
PC-MTPR-10i	Fire shutters	54	25-Aug-18	31-Oct-18	25-Aug-18	31-Oct-18	0%	0%	0	[Gantt bar: 25-Aug-18 to 31-Oct-18]							
PC-MTPR-10i	Smoke curtain	54	25-Aug-18	31-Oct-18	25-Aug-18	31-Oct-18	0%	0%	0	[Gantt bar: 25-Aug-18 to 31-Oct-18]							
PC-MTPR-11i	Security shutters (Lateral sliding type)	80	16-Aug-18	21-Nov-18	16-Aug-18	21-Nov-18	0%	0%	0	[Gantt bar: 16-Aug-18 to 21-Nov-18]							
PC-MTPR-11i	Fixed & loose furniture	138	15-Jun-18	28-Nov-18	15-Jun-18	28-Nov-18	0%	0%	0	[Gantt bar: 15-Jun-18 to 28-Nov-18]							
PC-MTPR-10i	Security Shutters (Top mounted)	107	26-Jul-18	30-Nov-18	26-Jul-18	30-Nov-18	0%	0%	0	[Gantt bar: 26-Jul-18 to 30-Nov-18]							
PC-MTPR-10i	Glazing works	107	16-Aug-18	22-Dec-18	16-Aug-18	22-Dec-18	0%	0%	0	[Gantt bar: 16-Aug-18 to 22-Dec-18]							
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	[Gantt bar: 04-Jun-18 to 09-Jun-18]							
A26890	Back Filling to Ground Level	6	11-Jun-18	16-Jun-18	11-Jun-18	16-Jun-18	0%	0%	0	[Gantt bar: 11-Jun-18 to 16-Jun-18]							
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	[Gantt bar: 19-Apr-18 to 04-May-18]							
A27150	Pipe Laying & Associated Works	21	01-Jun-18	26-Jun-18	19-May-18 A	13-Jun-18	0%	50%	11	[Gantt bar: 01-Jun-18 to 26-Jun-18]							
A27180	Pressure Test	6	07-Jun-18	13-Jun-18	07-Jun-18	13-Jun-18	0%	0%	0	[Gantt bar: 07-Jun-18 to 13-Jun-18]							
A27190	Back Filling to 1st layer Struts	1	14-Jun-18	14-Jun-18	14-Jun-18	14-Jun-18	0%	0%	0	[Gantt bar: 14-Jun-18 to 14-Jun-18]							
A27200	Dismantle 1st Layer Struts & Wailing	6	15-Jun-18	22-Jun-18	15-Jun-18	22-Jun-18	0%	0%	0	[Gantt bar: 15-Jun-18 to 22-Jun-18]							
A27210	Back Filling to GL	1	23-Jun-18	23-Jun-18	23-Jun-18	23-Jun-18	0%	0%	0	[Gantt bar: 23-Jun-18 to 23-Jun-18]							
A27160	Construct Bend Blocks	15	13-Jun-18	03-Jul-18	13-Jun-18	03-Jul-18	0%	0%	0	[Gantt bar: 13-Jun-18 to 03-Jul-18]							
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	[Gantt bar: 16-Dec-17 to 02-Jan-18]							
A27300	DCS Box complete	0		19-Jun-18		19-Jun-18	0%	0%	0	[Gantt bar: 19-Jun-18 to 19-Jun-18]							
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	[Gantt bar: 12-Oct-17 to 18-Oct-17]							
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	[Gantt bar: 29-Dec-17 to 30-Dec-17]							
A58660	Install sea water pump	2	29-Dec-17	30-Dec-17	29-Dec-17 A	01-Jun-18	100%	70%	-121	[Gantt bar: 29-Dec-17 to 30-Dec-17]							
A58610	Dismantle the existing unused Equipment	19	24-Jun-17	17-Jul-17	23-Jun-17 A	01-Jun-18	100%	95%	-259	[Gantt bar: 24-Jun-17 to 17-Jul-17]							
A58620	Builder's work	7	04-Sep-17	12-Sep-17	29-Aug-17 A	05-Jun-18	100%	55%	-213	[Gantt bar: 04-Sep-17 to 12-Sep-17]							
A58680	Install Pump motor	29	03-Jul-18	06-Aug-18	03-Jul-18	06-Aug-18	0%	0%	0	[Gantt bar: 03-Jul-18 to 06-Aug-18]							
A58640	Install DI pump	75	23-May-18	21-Aug-18	15-May-18 A	11-Aug-18	9.93%	20%	8	[Gantt bar: 23-May-18 to 21-Aug-18]							
A58670	Install electrical & Control	56	08-Jun-18	15-Aug-18	08-Jun-18	15-Aug-18	0%	0%	0	[Gantt bar: 08-Jun-18 to 15-Aug-18]							
A58690	Hydraulic Test of DI pipe	11	15-Aug-18	28-Aug-18	15-Aug-18	28-Aug-18	0%	0%	0	[Gantt bar: 15-Aug-18 to 28-Aug-18]							
A58700	T&C of Sea water Pump	27	28-Aug-18	29-Sep-18	28-Aug-18	29-Sep-18	0%	0%	0	[Gantt bar: 28-Aug-18 to 29-Sep-18]							
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	[Gantt bar: 03-Apr-18 to 04-Apr-18]							
A58760	Install Pipes and Fittings	9	19-Apr-18	30-Apr-18	27-Mar-18 A	07-Jun-18	100%	40%	-31	[Gantt bar: 19-Apr-18 to 30-Apr-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		
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]																			
A58740	Install Sump Pumps	12	01-Jun-18	14-Jun-18	01-Jun-18	14-Jun-18	0%	0%	0	[Gantt bar for A58740]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
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]																			
A28180	Pressure Test	4	06-Aug-18	09-Aug-18	06-Aug-18	09-Aug-18	0%	0%	0	[Gantt bar for A28180]																			
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]																			
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]																			
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]																			
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]																			
A28600	Pressure Test	5	16-Jan-18	20-Jan-18	13-Dec-17 A	08-Jun-18	100%	0%	-110	[Gantt bar for A28600]																			
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]																			
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]																			
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]																			
A28660	Pressure Test	3	26-Jun-18	28-Jun-18	26-Jun-18	28-Jun-18	0%	0%	0	[Gantt bar for A28660]																			
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]																			
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]																			
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]																			
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]																			
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]																			
A29020	Excavate Trial Trench	3	08-Jun-18	11-Jun-18	08-Jun-18	11-Jun-18	0%	0%	0	[Gantt bar for A29020]																			
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]																			
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]																			
A29060	Pressure Test	3	16-Jun-18	20-Jun-18	16-Jun-18	20-Jun-18	0%	0%	0	[Gantt bar for A29060]																			
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]																			
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)	Gantt Chart							
										May 30	May 07	May 14	May 21	May 28	June 04	June 11	June 18
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	June 25	July 02	July 09	July 16	July 23	August 30	August 06	August 13	August 20	August 27	
A31090	Construct EVA South of ICP (+5.00mPD)	8	07-Jul-18	17-Jul-18	07-Jul-18	17-Jul-18	0%	0%	0																			
A31100	Construct EVA (+8.50mPD)	8	30-Aug-18	08-Sep-18	30-Aug-18	08-Sep-18	0%	0%	0																			
Fuel Tank																												
A31250	Excavate to Base Slab & Wall of Fuel Tank	11	09-Jun-18	23-Jun-18	09-Jun-18	23-Jun-18	0%	0%	0																			
A31260	Construct Bottom Level of Fuel Oil Storage Tank	11	23-Jun-18	07-Jul-18	23-Jun-18	07-Jul-18	0%	0%	0																			
A31270	Mechanical Fitting	16	07-Jul-18	26-Jul-18	07-Jul-18	26-Jul-18	0%	0%	0																			
A38020	T&C of Fuel Oil Storage Tank	6	26-Jul-18	02-Aug-18	26-Jul-18	02-Aug-18	0%	0%	0																			
A31280	Construct Top Level of Fuel Oil Storage Tank	13	02-Aug-18	17-Aug-18	02-Aug-18	17-Aug-18	0%	0%	0																			
A31290	Backfill	11	17-Aug-18	30-Aug-18	17-Aug-18	30-Aug-18	0%	0%	0																			
M+ ABWF & MEP																												
RC Structure Completion & De-propping Date																												
M+ Basement & Podium																												
B2/F																												
Scheduled De-propping																												
AS-B2-10330	Scheduled De-propping - Zone T - CSF - B2F	11	24-Jun-17	07-Jul-17	20-Jun-17 A	09-Jun-18	100%	33.33%	-273																			
AS-B2-10370	Scheduled De-propping - Zone D1 - B2F	11	06-Jun-18	20-Jun-18	06-Jun-18	20-Jun-18	0%	0%	0																			
AS-B2-10100	Scheduled De-propping - Zone A4-A5 - B2F	12	05-Jun-18	20-Jun-18	05-Jun-18	20-Jun-18	0%	0%	0																			
AS-B2-10340	Scheduled De-propping - Zone U - RDE - B2F	13	05-Jun-18	20-Jun-18	05-Jun-18	20-Jun-18	0%	0%	0																			
AS-B2-10360	Scheduled De-propping - Zone C - B2F	11	07-Jun-18	21-Jun-18	07-Jun-18	21-Jun-18	0%	0%	0																			
AS-B2-10400	Scheduled De-propping - Zone H - B2F	11	07-Jun-18	21-Jun-18	07-Jun-18	21-Jun-18	0%	0%	0																			
AS-B2-10350	Scheduled De-propping - Zone Q - B2F	11	29-Jun-18	13-Jul-18	29-Jun-18	13-Jul-18	0%	0%	0																			
AS-B2-10730	Scheduled De-propping - Zone B - B2F	11	15-Aug-18	27-Aug-18	15-Aug-18	27-Aug-18	0%	0%	0																			
B1/F																												
RC Completion																												
AS-B1-10005	RC Completion - Zone A4-A5 - B1F (GL 2-7/D-H)	0		05-Jun-18		05-Jun-18	0%	0%	0																			
AS-B1-10290	RC Completion - Zone D1 - B1F @ GL 7'-4"/K-M	0		06-Jun-18		06-Jun-18	0%	0%	0																			
AS-B1-10030	RC Completion - Zone H - B1F @ GL 11-14/K-M	0		07-Jun-18		07-Jun-18	0%	0%	0																			
AS-B1-10020	RC Completion - Zone J - B1F @ GL 12-14/G-H	0		27-Jun-18		27-Jun-18	0%	0%	0																			
AS-B1-10300	RC Completion - Zone Q - B1F @ GL 6-7/E-F	0		29-Jun-18		29-Jun-18	0%	0%	0																			
AS-B1-10280	(no B1) RC Completion - Zone B - B1F @ GL 6-7/E-J	0		07-Jul-18		07-Jul-18	0%	0%	0																			
AS-B1-10080	RC Completion - Zone K & L - B1F @ GL 8-10/H-K, GL 12/G-H	0		10-Jul-18		10-Jul-18	0%	0%	0																			
Scheduled De-propping																												
AS-B1-10230	Scheduled De-propping - Zone R - B1F (GL 6'-7"/A-J')	11	24-Jun-17	07-Jul-17	16-Jun-17 A	06-Jun-18	100%	58.33%	-271																			
AS-B1-10240	Scheduled De-propping - Zone E1 - B1F (GL 8-11/C-D)	11	01-Jun-18	13-Jun-18	01-Jun-18	13-Jun-18	0%	0%	0																			
AS-B1-10180	Scheduled De-propping - Zone T - CSF - B1F (GL 1'-6"/A'-F')	6	06-Jun-18	13-Jun-18	06-Jun-18	13-Jun-18	0%	0%	0																			
AS-B1-10250	Scheduled De-propping - Zone E - B1F (GL 8-11/A-C)	11	01-Jun-18	13-Jun-18	01-Jun-18	13-Jun-18	0%	0%	0																			
AS-B1-10340	Scheduled De-propping - Zone S - B1F	12	04-Jun-18	16-Jun-18	04-Jun-18	16-Jun-18	0%	0%	0																			
AS-B1-10160	Scheduled De-propping - Zone H - B1F (GL 11-14/K-M)	11	07-Jun-18	21-Jun-18	07-Jun-18	21-Jun-18	0%	0%	0																			
AS-B1-10170	Scheduled De-propping - Zone U - RDE - B1F (GL 1'-6"/F'-J')	11	14-Jun-18	27-Jun-18	14-Jun-18	27-Jun-18	0%	0%	0																			
AS-B1-10330	Scheduled De-propping - Zone A4-A5 - B1F	12	13-Jun-18	28-Jun-18	13-Jun-18	28-Jun-18	0%	0%	0																			
AS-B1-10970	(no B1) Scheduled De-propping - Zone B - B1F (GL 5-7/E-J)	11	09-Jul-18	20-Jul-18	09-Jul-18	20-Jul-18	0%	0%	0																			
AS-B1-10980	Scheduled De-propping - Zone Q - B1F (GL 5-7/D-F)	11	19-Jul-18	01-Aug-18	19-Jul-18	01-Aug-18	0%	0%	0																			
AS-B1-10150	Scheduled De-propping - Zone J - B1F (GL 12-14/G-H)	11	31-Jul-18	11-Aug-18	31-Jul-18	11-Aug-18	0%	0%	0																			
AS-B1-10140	Scheduled De-propping - Zone G - B1F (GL 11-14/A-H)	11	02-Aug-18	15-Aug-18	02-Aug-18	15-Aug-18	0%	0%	0																			
AS-B1-10700	Scheduled De-propping - Zone D1 - B1F (GL 7'-4"/K-M)	11	10-Aug-18	23-Aug-18	10-Aug-18	23-Aug-18	0%	0%	0																			
AS-B1-10990	Scheduled De-propping - Zone F - B1F	11	20-Aug-18	31-Aug-18	20-Aug-18	31-Aug-18	0%	0%	0																			
AS-B1-10130	Scheduled De-propping - Zone A1-A3 - B1F (GL 2-7/A-D)	12	25-Aug-18	08-Sep-18	25-Aug-18	08-Sep-18	0%	0%	0																			
LG/F																												
Scheduled De-propping																												
AS-LG-10040	Scheduled De-propping - RDE - LGF (GL 1'-6"/F'-J')	11	11-Jun-18	23-Jun-18	11-Jun-18	23-Jun-18	0%	0%	0																			
AS-LG-10030	Scheduled De-propping - CSF - LGF (GL 1'-6"/D'-J')	11	13-Jun-18	26-Jun-18	13-Jun-18	26-Jun-18	0%	0%	0																			
G/F																												
RC Completion																												
AS-GF-10040	RC Completion - Zone AS GF (3F GL 4-6/E-H)	0		13-Jun-18		13-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)	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 to August)							
										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	[Progress bar from 15-Jun-18 to 01-Aug-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	[Progress bar from 02-Aug-18 to 16-May-19]							
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	[Progress bar from 20-Jun-18 to 18-Aug-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	[Progress bar from 19-Aug-18 to 02-Jun-19]							
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	[Progress bar from 12-Jun-18 to 10-Aug-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	[Progress bar from 11-Aug-18 to 25-May-19]							
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	[Progress bar from 09-Jun-18 to 07-Aug-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	[Progress bar from 08-Aug-18 to 22-May-19]							
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	[Progress bar from 26-Jun-18 to 27-Jul-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							
A55570	WSD Inspection	53	27-Jul-18	28-Sep-18	27-Jul-18	28-Sep-18	0%	0%	0	[Progress bar from 27-Jul-18 to 28-Sep-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							
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							
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 Roms associated with the Underpass R							
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),							
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),							
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),							
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),							
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),							
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),							
MSB.12i	CLP Power-on (Tr=M28)	0		20-Jun-18		20-Jun-18	0%	0%	0	◆ CLP Power-on (Tr=M28),							
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 equip							
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)							
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),							
MSJ.01b	7F Structure Complete (Tr=M30)	0		06-Jul-18		06-Jul-18	0%	0%	0	◆ 7F Structure Complete (Tr=M30),							
MSJ.01c	10F Structure Complete (Tr=M32)	0		24-Aug-18		24-Aug-18	0%	0%	0	◆ 10F Structure Complete (Tr=M32),							
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	[Progress bar from 21-Aug-17 to 14-Apr-18]							
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	[Progress bar from 03-Jun-16 to 14-May-18]							
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	[Progress bar from 09-Sep-16 to 27-Jan-18]							
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	[Progress bar from 06-Jan-17 to 25-May-18]							
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	[Progress bar from 23-Feb-18 to 27-Oct-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	[Progress bar from 19-Jun-18 to 22-Mar-19]							
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	[Progress bar from 20-Mar-17 to 29-Jan-18]							
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	[Progress bar from 29-Mar-17 to 12-Apr-18]							
SUM-2200	CSF Building Facade Preliminaries	340	03-Mar-17	27-Apr-18	03-Mar-17 A	22-Jan-19	100%	42.87%	-221	[Progress bar from 03-Mar-17 to 27-Apr-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			
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																					

Three Months Rolling Programme (3MRP) - Mth 33 30 June 2018

Activity ID	Activity Name	CMWP Dur.	CMWP - R0(D8) Start	CMWP - R0(D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	June				July				August				September			
								27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09
3MRP-33 Three Months Rolling Programme at 30 Jun 2018																							
M+ Podium & Tower FACADE Preliminaries																							
BD SUBMISSIONS FACADE SYSTEM & EMBEDS																							
BD Submission - Garden Gallery Ceramic Cladding System & Embed																							
A51790	Garden Gallery Ceramic - Consent	24	10-Nov-17	20-Nov-17	01-Jul-18	25-Jul-18	100%																
BD Submission - Glass Wall with Ceramic/Precast Concrete Mullion, Concrete Tube & Perforated Cladding																							
A52010	Glass Wall with Ceramic & Precast Concrete Mullion - BD Approval	48	01-Nov-17	21-Nov-17	13-Jun-18 A	07-Aug-18	100%																
A52020	Glass Wall with Ceramic & Precast Concrete Mullion - Consent	24	21-Nov-17	01-Dec-17	08-Aug-18	31-Aug-18	100%																
A52000	Glass Wall with Ceramic & Precast Concrete Mullion - Submission to BD	0		01-Nov-17		06-Jun-18 A	100%																
SHOPDRAWING SUBMISSIONS - FACADE DOORS																							
Facade Doors Package #1 - Glazed door between Ceramic Concrete Mullion - Total No. of Doors = 53																							
A52130	1st Shopdrawing Submission - Review & Approval	17	30-Oct-17	06-Nov-17	21-Jul-18	07-Aug-18	100%																
Facade Doors Package #2 - Sliding door at L3 Storefront - Total No. of Doors = 4																							
A52200	2nd Shopdrawing Submission - Review & Approval	17	12-Nov-17	19-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #3 - Swing Door at L3 Cafe- Total No. of Doors = 1																							
A52250	2nd Shopdrawing Submission - Review & Approval	17	11-Nov-17	18-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #4 - Swing Door mounted in GW with T Mullion - Total No. of Doors = 29																							
A52290	2nd Shopdrawing Submission - Review & Approval	17	11-Nov-17	18-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #5 - Large double door at B1 Transformer Room - Total No. of Doors = 1																							
A52340	2nd Shopdrawing Submission - Review & Approval	17	11-Nov-17	18-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #6 - B1 Exit Door - Total No. of Doors = 7 (7 x Manual)																							
A52380	2nd Shopdrawing Submission - Review & Approval	17	11-Nov-17	18-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #7 - Garden Gallery Door - Total No. of Doors = 2 (2 x Manual)																							
A52430	2nd Shopdrawing Submission - Review & Approval	17	11-Nov-17	18-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #8 - Doors located in Metal Cladding - Total No. of Doors = 20 (20 x Manual)																							
A52470	2nd Shopdrawing Submission - Review & Approval	17	11-Nov-17	18-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #9 - GF Lobby Access Door in Ceramic Tube - Total No. of Doors = 8																							
A52520	2nd Shopdrawing Submission - Review & Approval	17	11-Nov-17	18-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #10 - B1 Carriageway Access Panel & Doors - Total No. of Doors = 24																							
A52560	2nd Shopdrawing Submission - Review & Approval	17	21-Nov-17	28-Nov-17	04-Jul-18	20-Jul-18	100%																
Facade Doors Package #12 - B1 Smoke Vent Panel - Total No. of Doors = 1																							
A52610	2nd Shopdrawing Submission - Review & Approval	17	07-Dec-17	14-Dec-17	04-Jul-18	20-Jul-18	100%																
PERFORMANCE TEST - SHOPDRAWING SUBMISSION, FABRICATION, INSTALLATION & TEST																							
PMU SHOPDRAWING SUBMISSION & TEST - Podium Facade Precast Panel																							
A54680	Perf MU - Testing & Report Submission of Podium Facade PC+CW	14	31-Oct-17	06-Nov-17	02-Jul-18	17-Jul-18	100%																
PMU SHOPDRAWING SUBMISSION & TEST - Kinked Glass with T Mullion																							
A54730	Perf MU - Testing & Report Submission of GW with T Mullion + Reflective Glass	14	29-Nov-17	05-Dec-17	06-Jun-18 A	10-Jul-18	100%																
PMU SHOPDRAWING SUBMISSION & TEST - Glass Wall with Ceramic Mullions at GF																							
A54750	Perf MU - GW with Ceramic Mullion G/F Installation	22	26-Nov-17	05-Dec-17	15-Jul-18	06-Aug-18	100%																
A54760	Perf MU - Commence Testing of GW with Ceramic Mullion G/F	0	05-Dec-17		06-Aug-18		100%																
A54770	Perf MU - Testing & Report Submission of GW with Ceramic Mullion G/F	12	05-Dec-17	10-Dec-17	06-Aug-18	18-Aug-18	100%																
PMU SHOPDRAWING SUBMISSION & TEST - Vertical Glass Wall at Skylight Gallery																							
A54850	Perf MU - Testing & Report Submission of Vertical Glass Wall Skylight Gallery	10	25-Nov-17	29-Nov-17	06-Jun-18 A	06-Jul-18	100%																
PMU SHOPDRAWING SUBMISSION & TEST - Plaza Skylight 3/F Terrace																							
A54800	Perf MU - Commence Testing of Plaza Skylight 3/F Terrace	0	09-Nov-17		29-Jun-18		100%																
A54810	Perf MU - Testing & Report Submission of Plaza Skylight 3/F Terrace	10	09-Nov-17	13-Nov-17	29-Jun-18	08-Jul-18	100%																
A54790	Perf MU - Plaza Skylight 3/F Terrace Installation	24	30-Oct-17	09-Nov-17	20-Jun-18 A	20-Jun-18 A	100%																
PRODUCTION MOCK UP & INSPECTION																							
Prod MU - Kinked Glass with T Mullion																							
A55400	GW with T Mullion (Kinked & Straight) Prod MU	48	05-Dec-17	25-Dec-17	29-Jun-18	15-Aug-18	100%																
A55410	Inspection (Prod MU) - GW with T Mullion (Kinked & Straight)	0	25-Dec-17		18-Aug-18		100%																
Prod MU - Glass Wall with Ceramic Mullions at GF																							
A55420	GW with Ceramic Mullion Prod MU	48	10-Dec-17	30-Dec-17	25-Sep-18	12-Nov-18	100%																
Prod MU - Vertical Glass Wall at Skylight Gallery																							
A55440	Vertical GW with Skylight Gallery Prod MU	48	29-Nov-17	19-Dec-17	04-Jul-18	21-Aug-18	100%																
A55450	Inspection (Prod MU) - Vertical GW with Skylight Gallery	0	19-Dec-17		29-Aug-18		100%																
Prod MU - Plaza Skylight 3/F Terrace																							
A55460	Plaza Skylight Prod MU	48	13-Nov-17	03-Dec-17	12-Jul-18	29-Aug-18	100%																
A55470	Inspection (Prod MU) - Plaza Skylight	0	03-Dec-17		29-Aug-18		100%																
FABRICATION & DELIVERY OF M+ TOWER & PODIUM FACADE SYSTEM																							
01A Tower Facade PC+CW (Bulk)																							

■ Remaining Level of Effort
■ Actual Level of Effort
◆ Milestone
◆ Critical Milestone
■ Actual Work
■ Remaining Work
◆ Critical Remaining Work
◆ Actual Milestone
— Project Baseline
— Project LoE Baseline
◆ Baseline Milestone

West Kowloon Cultural District Authority
M+ Contractor's Main Works Programme CMWP -
(Rev. 0 - Draft 8)



Date	Revision	Che...	Approved
28-F...	3MRP-Mth2...	Rob...	Chris Chau / Ricky Lau
31-M...	3MRP-Mth3...	Rob...	Chris Chau / Ricky Lau
30-A...	3MRP-Mth3...	Rob...	Chris Chau / Ricky Lau
31-M...	3MRP-Mth3...	Rob...	Chris Chau / Ricky Lau
30-J...	3MRP-Mth3...	Rob...	Chris Chau / Ricky Lau

Three Months Rolling Programme (3MRP) - Mth 33 30 June 2018

Activity ID	Activity Name	CMWP Dur.	CMWP - R0(D8) Start	CMWP - R0(D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	June				July				August				September			
								27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09
Terracotta Production																							
Tower Tiles TE501 Production																							
A64330	TE501-L02-08 (13F & 14F)	50	28-Nov-17	19-Dec-17	06-Jun-18 A	18-Aug-18	100%																
A64340	TE501-L02-09 (15F & 16F)	50	19-Dec-17	09-Jan-18	18-Aug-18	07-Oct-18	100%																
Tower Tiles TE502 Production																							
A64440	TE502-L02-09 (15F & 16F)	50	17-Dec-17	07-Jan-18	06-Jun-18 A	18-Aug-18	100%																
A64360	TE502-L02-01 (West)	14	07-Jan-18	13-Jan-18	18-Aug-18	01-Sep-18	100%																
A64370	TE502-L02-02 (East)	14	13-Jan-18	19-Jan-18	01-Sep-18	16-Sep-18	100%																
A64450	TE502-L02-10 (Roof)	14	19-Jan-18	25-Jan-18	16-Sep-18	30-Sep-18	100%																
Tower Tiles TE505 Production																							
A64560	TE505-L02-01 (West)	14	01-Dec-17	07-Dec-17	13-Jul-18	27-Jul-18	100%																
A64570	TE505-L02-02 (East)	14	07-Dec-17	13-Dec-17	27-Jul-18	11-Aug-18	100%																
02 Podium Facade PC + CW (Bulk)																							
A54480	1st Delivery to Site - Precast Panel for Podium	0	27-Dec-17		25-Jul-18		100%																
Precast Concrete Facade																							
A10140	Inspection, Packing & Delivery to Site - Podium Facade	93	09-Apr-18	07-Aug-18	29-Jun-18	29-Sep-18	66.75%																
A10150	Precast Panel 1st Delivery to Site - Podium	0	27-Dec-17		25-Jul-18		100%																
03 GW with T Mullion (Kinked & Straight B1F to GF) (Bulk)																							
A54490	Production & Fabrication - GW with T Mullion (Kinked & Straight B1F to GF)	151	12-Nov-17	14-Jan-18	18-Aug-18	16-Jan-19	100%																
Glass Production & Fabrication																							
A10190	Coated Glass Production	84	13-Nov-17	24-Feb-18	18-Aug-18	28-Nov-18	100%																
A10200	Fabrication of Insulated Glass Panel	67	26-Feb-18	19-May-18	25-Aug-18	15-Nov-18	100%																
A10300	Delivery of Glass Panel to Site	46	28-Mar-18	28-May-18	25-Aug-18	22-Oct-18	100%																
Alum Section Production & Fabrication																							
A10240	Fabrication & Assemble of Curtain Wall Unit	35	04-Apr-18	17-May-18	09-Jul-18	18-Aug-18	100%																
T Painted GMS Mullion, Transom & Brackets																							
A10260	Painting	88	13-Feb-18	06-Jun-18	29-Jun-18	12-Oct-18	100%																
A10270	Packing & Delivery	81	13-Mar-18	23-Jun-18	25-Jul-18	31-Oct-18	100%																
A10280	1st Delivery T-Mullion B1	0	20-Mar-18		31-Jul-18		100%																
04A GW with PC Mullion at 2F Courtyard (Bulk)																							
A54530	1st Delivery to Site - GW with PC Mullion at 2F Courtyard	0	30-Jan-18		29-Jun-18		100%																
Glass Production & Fabrication																							
A10320	Fabrication of Insulated Glass Panel	19	19-Mar-18	11-Apr-18	25-Aug-18	13-Sep-18	100%																
A10330	Delivery of Glass Panel to Site	2	12-Apr-18	13-Apr-18	13-Sep-18	15-Sep-18	100%																
04B GW with Ceramic Mullion (GF & 1F) (Bulk)																							
Glass Production & Fabrication																							
A10470	Fabrication of Insulated Glass Panel	110	11-Jan-18	29-May-18	18-Sep-18	31-Jan-19	100%																
Terracotta Production																							
A10570	Application of PVF2 Coating	67	09-Feb-18	08-May-18	29-Jun-18	15-Sep-18	100%																
Precast Concrete Facade Die Making																							
A10600	Curing of 1st Lot	5	06-Mar-18	12-Mar-18	21-Jul-18	27-Jul-18	100%																
Precast Concrete Facade																							
A10530	Delivery of Precast Concrete to Site	112	11-Jun-18	25-Oct-18	29-Jun-18	10-Nov-18	12.8%																
05 Ceramic Concrete Tubes & Perforated Cladding (Bulk)																							
A54610	1st Delivery to Site - Ceramic Concrete Tubes & Perforated Cladding	0	26-Feb-18		11-Sep-18		100%																
Alum Frame Production & Fabrication																							
A10660	Application of PVF2 Coating	5	19-Mar-18	24-Mar-18	01-Aug-18	06-Aug-18	100%																
A10670	Fabrication of Aluminium Frame to Site	46	24-Mar-18	24-May-18	07-Aug-18	29-Sep-18	100%																
Terracotta Production																							
A10690	Terracotta Production (Bulk)	67	13-Jan-18	09-Apr-18	14-Jun-18 A	15-Sep-18	100%																
Precast Concrete Facade Die Making																							
A10720	Concreting of Precast Concrete	88	05-Jan-18	25-Apr-18	24-Jul-18	07-Nov-18	100%																
A10730	Curing of 1st Lot	6	11-Jan-18	18-Jan-18	24-Jul-18	31-Jul-18	100%																
A10740	Assemble of Brackets to Ceramic Concrete Tubes	97	02-Feb-18	06-Jun-18	22-Aug-18	17-Dec-18	100%																
A10750	1st Delivery to Site - Ceramic Concrete Tubes	0	26-Feb-18		11-Sep-18*		100%																
06A Plaza Skylight 3F (Bulk)																							
Alum Frame Production & Fabrication																							
A18780	Aluminium Extrusion Production	32	02-Feb-18	14-Mar-18	01-Aug-18	07-Sep-18	100%																
A18790	Application of PVF2 Coating	9	15-Mar-18	24-Mar-18	07-Sep-18	18-Sep-18	100%																
A18800	Fabrication of Frame Members	32	26-Mar-18	07-May-18	18-Sep-18	29-Oct-18	100%																
06B STrip CW Skylight Gallery 3F (Bulk)																							
Glass Production & Fabrication																							
A19160	Fabrication of Insulated Glass Panel	25	07-Mar-18	09-Apr-18	14-Sep-18	16-Oct-18	100%																
Alum Frame Production & Fabrication																							
A18840	Aluminium Extrusion Production	22	07-Feb-18	08-Mar-18	31-Jul-18	24-Aug-18	100%																
A18850	Application of PVF2 Coating	11	08-Mar-18	21-Mar-18	25-Aug-18	06-Sep-18	100%																
A18860	Fabrication of Frame Members	36	21-Mar-18	08-May-18	07-Sep-18	22-Oct-18	100%																
07 L3 Storefront (Bulk)																							

Three Months Rolling Programme (3MRP) - Mth 33 30 June 2018

Activity ID	Activity Name	CMWP Dur.	CMWP - R0(D8) Start	CMWP - R0(D8) Finish	Actual / Forecast Start	Actual / Forecast Finish	Planned B/L % Complete	June					July					August				September					
								27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23		
Podium Facade Panel (2/F External)																											
A22465	Bracket Installation & Embed Remedial 2/F @ GL 7-8/M	4	23-Nov-17	28-Nov-17	05-Jul-18	09-Jul-18	100%																				
Zone C & D																											
Podium Facade Panel (1M/F External)																											
A47070	Handover Zone C & D - 1M/F Working Area	0		22-Feb-18		09-Jul-18	100%																				
A47075	Bracket Installation & Embed Remedial @ GL 1-7/M	8	23-Feb-18	03-Mar-18	10-Jul-18	18-Jul-18	100%																				
A47805	Bracket Installation & Embed Remedial @ GL 1/H-M	8	14-Mar-18	22-Mar-18	13-Jul-18	21-Jul-18	100%																				
Podium Facade Panel (2/F External)																											
A47220	Handover Zone C & D - 2/F Working Area	0		22-Feb-18		29-Jun-18	100%																				
A47225	Bracket Installation & Embed Remedial @ GL 1-7/M	8	05-Mar-18	13-Mar-18	10-Jul-18	18-Jul-18	100%																				
A47235	Bracket Installation & Embed Remedial @ GL 1/H-M	8	23-Mar-18	04-Apr-18	13-Jul-18	21-Jul-18	100%																				
M+ Podium Lift & Escalator Installation																											
Art Lift (LT11) @ Zone M																											
LT10475	Builders' Work for LT11 Lift Shaft & M/C Room	11	18-May-18	31-May-18	28-Jul-18	10-Aug-18	100%																				
LT10470	Available of lift Shaft LT11 (w/ Tower A Weathertight)	0	18-May-18		28-Jul-18		100%																				
LT10490	Lift M/C Room Installation @ B2/F (LT11)	23	01-Jun-18	28-Jun-18	10-Aug-18	06-Sep-18	100%																				
LT10480	Commence LT11 Lift M/C Room Installation	0	31-May-18		10-Aug-18		100%																				
LT10500	Lift Car Installation (LT11)	80	29-Jun-18	03-Oct-18	06-Sep-18	12-Dec-18	0%																				
Art Lift (LT13) @ Zone A1																											
LT10560	Lift Car Installation (LT13)	80	05-Mar-18	13-Jun-18	26-Jun-18 A	03-Oct-18	100%																				
LT10535	Builders' Work for LT13 Lift Shaft & M/C Room	11	20-Jan-18	02-Feb-18	13-Jun-18 A	06-Jul-18	100%																				
LT10530	Available of lift Shaft LT13 (w/ Zone A1 Temporary watertight)	0	20-Jan-18		04-Jul-18		100%																				
LT10540	Commence LT13 Lift M/C Room Installation	0	02-Feb-18		06-Jul-18		100%																				
LT10550	Lift M/C Room Installation @ B2/F (LT13)	23	02-Feb-18	05-Mar-18	06-Jul-18	02-Aug-18	100%																				
Passenger Lift, FS & Disable Lift (LT12) @ Zone A1																											
LT10590	Available of lift Shaft LT12 (w/ Zone A1 Temporary watertight)	0	21-Dec-17		04-Jul-18		100%																				
LT10600	Builders' Work for LT12 Lift Shaft	23	22-Dec-17	20-Jan-18	04-Jul-18	01-Aug-18	100%																				
LT10610	Lift Car Installation (LT12)	54	22-Jan-18	28-Mar-18	02-Aug-18	05-Oct-18	100%																				
Passenger Lift, FS & Disable Lift (LT14) @ Zone A4																											
LT10640	Available of lift Shaft LT14 (w/ Zone A4 Temporary watertight)	0	21-Dec-17		04-Jul-18		100%																				
LT10650	Builders' Work for LT14 Lift Shaft	23	22-Dec-17	20-Jan-18	04-Jul-18	01-Aug-18	100%																				
LT10660	Lift Car Installation (LT14)	54	22-Jan-18	28-Mar-18	02-Aug-18	05-Oct-18	100%																				
Passenger Lift, Diable Lift (LT15, LT16 & LT17) @ Zone A4																											
LT10700	Builders' Work for LT15, LT16 & LT17 Lift Shafts	23	20-Jan-18	20-Feb-18	30-May-18 A	17-Jul-18	100%																				
LT10690	Available of lift Shaft LT15 (w/ Zone A4 Temporary watertight)	0	20-Jan-18		13-Jun-18 A		100%																				
Passenger Lift, FS Lift (LT21 & LT22) @ Zone E																											
LT10830	Builders' Work for LT21 & LT22 Lift Shaft	23	15-Nov-17	11-Dec-17	16-Jul-18	10-Aug-18	100%																				
LT10840	Lifts Car Installation (LT21 & LT22)	54	12-Dec-17	15-Feb-18	11-Aug-18	15-Oct-18	100%																				
Escalators (ES01 & ES02) @ Zone E																											
LT11130	Available of Escalator Pit ES01 & ES02 at Zone E	0				15-Aug-18	0%																				
LT11140	Escalators ES01 & ES02 Installation	0			15-Aug-18	19-Oct-18	0%																				
Escalators (ES03 & ES04) @ Zone A B1F to GF																											
LT11170	Available of Escalator Pit ES03 & ES04 at Zone A	0			15-Aug-18		0%																				
LT11180	Escalators ES03 & ES04 Installation	0			15-Aug-18	20-Oct-18	0%																				
Escalators (ES13 & ES14) @ Zone G 1F to 3F																											
LT11290	Available of Escalator Pit ES13 & ES14 at Zone E	0			06-Aug-18		0%																				
LT11300	Escalators ES13 & ES14 Installation	0			06-Aug-18	26-Oct-18	0%																				
M+ Basement & Podium ABWF & Building Services																											
B2/F																											
1. CSF/RDE Zone																											
General Areas /BOH/ Corridor																											
Corridor/Lift Lobby																											
BS-B2-1C	MEP- 2nd Fix (Cabling)/Install AC equipment & connection	50	01-Feb-18	09-Apr-18	17-Aug-18	16-Oct-18	100%																				
BOH Office/Storage Rooms (GL C' to J')																											
BS-B2-1C	MEP- 2nd Fix- Cabling/AC Equipment Installation/connection	50	06-Mar-18	09-May-18	17-Aug-18	16-Oct-18	100%																				
Loading & Unloading Area Including Loading Bay																											
BS-B2-10'	MEP 2nd Fix Installation-Cabling	54	06-Mar-18	14-May-18	20-Jun-18 A	30-Aug-18	100%																				
AW-B2-1'	HC-Construction Logistic/Temporary Site Storage Period	187	15-Jan-18	03-Sep-18	24-Jul-18	09-Mar-19	70.41%																				
Cappark EAF Room (B2-1-005)																											
BS-B2-10'	MEP 1st / 2nd Fix	27	16-Dec-17	20-Jan-18	18-Jul-18*	18-Aug-18	100%																				
BS-B2-11'	MEP Fan / LMCP Installation	54	20-Jan-18	28-Mar-18	18-Aug-18	24-Oct-18	100%																				
BS-B2-11'	MEP - AC equipment on site	0	20-Jan-18		18-Aug-18		100%																				
PAU Room (B2-1-807M & B2-1-808M)																											
AW-B2-1'	ABWF-Wet Trade (Plastering/Floor Screeding/1st coat painting/Sealer) -Ceiling/Wall/Floor	19	13-Nov-17	04-Dec-17	29-Jun-18	21-Jul-18	100%																				
BS-B2-10'	MEP 1st / 2nd	27	05-Dec-17	08-Jan-18	23-Jul-18*	22-Aug-18	100%																				
BS-B2-11'	MEP - PAU equipment on site	0	09-Jan-18		23-Aug-18*		100%																				
BS-B2-11'	MEP PAU / LMCP Installation	54	09-Jan-18	15-Mar-18	23-Aug-18	27-Oct-18	100%																				
Staircase Press (B2-1-801M) at GL D'-E' 4																											

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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	June				July				August				September					
								27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23
Zone D1, D2, N, L, K, H																									
MAF / SEF Room (B1-1-800C, 802C, 803C)																									
AW-B1-1	General Builder's Works	7	07-Mar-18	15-Mar-18	02-Aug-18	10-Aug-18	100%																		
AS-B1-1C	Access for ABWF / MEP Installation	0	07-Mar-18		02-Aug-18		100%																		
AW-B1-1	ABWF - Ceiling / Wall / floor - 1st Coat	19	15-Mar-18	11-Apr-18	10-Aug-18	01-Sep-18	100%																		
BS-B1-1C	MEP 1st / 2nd Fix	54	03-Apr-18	08-Jun-18	24-Aug-18	30-Oct-18	100%																		
BS-B1-1C	MEP-SEF Equipment On Site	0	15-Feb-18		25-Aug-18*		100%																		
3. Zone A_M_E_N																									
General Area - BOH/Office/Storage/Corridor/Toilets/Lobby																									
Corridors/Lobbys																									
AW-B1-1	ABWF-Soffit Sealer	7	18-Dec-17	28-Dec-17	29-Jun-18	07-Jul-18	100%																		
AW-B1-1	ABWF-Ceiling Frame (FS Ceiling)	13	28-May-18	12-Jun-18	12-Jun-18 A	14-Jul-18	100%																		
AW-B1-1	ABWF- FS Ceiling Close up	13	28-Jun-18	13-Jul-18	29-Jun-18	14-Jul-18	7.69%																		
BS-B1-11	MEP-Ceiling Final Fix	13	14-Jul-18	28-Jul-18	16-Jul-18	30-Jul-18	0%																		
AW-B1-1	ABWF-Wall Final Paint/Corner Protection	13	14-Jul-18	28-Jul-18	16-Jul-18	30-Jul-18	0%																		
AW-B1-1	ABWF-Door/Ironmongeries	13	30-Jul-18	13-Aug-18	31-Jul-18	14-Aug-18	0%																		
BOH Workshop, Office and Facilities Rooms																									
AW-B1-1	ABWF-Ceiling Frame/Grid (Office Ceiling Area)	13	28-May-18	12-Jun-18	26-Jul-18	10-Aug-18	100%																		
BS-B1-11	MEP- FS/Lighting/A/C Dropper (Office Ceiling Area)	27	12-Jun-18	16-Jul-18	10-Aug-18	11-Sep-18	49.79%																		
AW-B1-1	ABWF-Ceiling Close Up (Office Ceiling Area)	27	16-Jul-18	16-Aug-18	11-Sep-18	15-Oct-18	0%																		
BS-B1-11	MEP-Ceiling/Wall Final Fix	54	16-Jul-18	17-Sep-18	11-Sep-18	16-Nov-18	0%																		
Toilets & Toilet Lobby																									
Public Toilet at GL 6,D																									
AW-B1-1	ABWF-Ceiling Close up/Ceiling Finish	7	23-May-18	31-May-18	03-Jul-18	11-Jul-18	100%																		
AW-B1-1	ABWF-Waterproofing/Water Test	7	16-Apr-18	24-Apr-18	09-Jul-18	17-Jul-18	100%																		
AW-B1-1	ABWF-Cubic Partition	7	31-May-18	08-Jun-18	11-Jul-18	19-Jul-18	100%																		
AW-B1-1	ABWF-Floor screeding/Wall Plastering/Tiling/Counter Steel Frame	13	24-Apr-18	10-May-18	17-Jul-18	01-Aug-18	100%																		
AW-B1-1	ABWF-Final Fix-Sanitaryware/Sink/Door	7	08-Jun-18	16-Jun-18	19-Jul-18	27-Jul-18	100%																		
BS-B1-1	MEP Final Fix	7	16-Jun-18	26-Jun-18	27-Jul-18	04-Aug-18	100%																		
AW-B1-1	ABWF-Ceiling Grid/Ceiling Panel with Service Openings	7	10-May-18	18-May-18	01-Aug-18	09-Aug-18	100%																		
AS-B1-1	ABWF/MEP Installation Completed	0		26-Jun-18		04-Aug-18	100%																		
Transformer Room 1 & 2 (B1-1-700 & B1-1-702)																									
BS-B1-11	Tx Rm 1 & 2 Power On by CLP	0		24-Mar-18		29-Jun-18	100%																		
LV Main Switchroom 1 & 2 (B1-1-704 & B1-1-703)																									
AW-B1-1C	ABWF - Door frame & panels & ironmongeries installation	7	11-Jan-18	18-Jan-18	29-Jun-18	07-Jul-18	100%																		
BS-B1-10	Installation Completed and Ready for Power On	0		14-Mar-18		22-Jun-18 A	100%																		
Main IT Room (B1-1-954)																									
AW-B1-1	ABWF-Wet Trade (Up to 1st coat painting) - Ceiling / Wall / Floor	19	08-Dec-17	03-Jan-18	29-Jun-18	21-Jul-18	100%																		
AW-B1-1	ABWF-Ceiling Frame w/ service panels	7	25-Jan-18	02-Feb-18	20-Jul-18	27-Jul-18	100%																		
AW-B1-1	ABWF-Raised Floor Setting out/Padestal/Grid/Door	7	02-Feb-18	10-Feb-18	28-Jul-18	04-Aug-18	100%																		
BS-B1-11	MEP-H/L Dropper	3	02-Feb-18	06-Feb-18	28-Jul-18	31-Jul-18	100%																		
AW-B1-1	Ceiling close up	3	06-Feb-18	09-Feb-18	01-Aug-18	03-Aug-18	100%																		
BS-B1-11	MEP Wall & Ceiling Final Fix	5	24-Feb-18	02-Mar-18	04-Aug-18	09-Aug-18	100%																		
AW-B1-1	ABWF-Raised Floor Panel Close-up	3	14-Feb-18	21-Feb-18	06-Aug-18	08-Aug-18	100%																		
AW-B1-1	ABWF/MEP Installation Completed (Ready for FS T&C)	0		02-Mar-18		10-Aug-18	100%																		
BS-B1-11	ELV- Equipment Rack Installation	13	02-Mar-18	17-Mar-18	10-Aug-18	24-Aug-18	100%																		
BS-B1-11	ELV- Backbone Cabling From Various Floors	107	02-Mar-18	14-Jul-18	10-Aug-18	26-Nov-18	88.58%																		
Central Control Centre & Central Control Centre Equip. Rm & Network Operation Centre (G.L. 6-12/A)																									
AW-B1-1C	ABWF/MEP Installation in Central Control Equipment Rm(Detail refer to Main IT Room)	63	10-Apr-18	26-Jun-18	04-Jul-18	14-Sep-18	100%																		
AW-B1-1C	ABWF/MEP Installation in Network Operation Centre (Detail refer to Main IT Room)	63	18-Apr-18	04-Jul-18	11-Jul-18	22-Sep-18	93.65%																		
AS-B1-10	Ready for DC access	0		05-Jul-18		22-Sep-18	0%																		
Cafe kitchen (B1-1-044) GL 10-12/A-E & Catering Kitchen (G.L. 10 / B)																									
BS-B1-11	MEP- Install Floor Drain/Wall Concealed Pipework	7	25-Apr-18	04-May-18	19-Jul-18	27-Jul-18	100%																		
AW-B1-1C	ABWF-Waterproofing & floor screeding/Rendering/Tile	25	04-May-18	04-Jun-18	27-Jul-18	25-Aug-18	100%																		
BS-B1-10	KIT-Installation Kitchen Equipment	38	04-Jun-18	20-Jul-18	25-Aug-18	11-Oct-18	53.8%																		
BS-B1-11	MEP-2nd fix-connection to Kitchen Equipment/Cabling	38	20-Jun-18	03-Aug-18	08-Sep-18	26-Oct-18	21.05%																		
5. Zone C_D1																									
BOH Corridor along G.L.J																									
AS-B1-10	Access for ABWF/MEP Installation	0	07-Mar-18		02-Aug-18		100%																		
AW-B1-1	ABWF-Sealer paint	3	07-Mar-18	10-Mar-18	02-Aug-18	06-Aug-18	100%																		
BS-B1-11	MEP 1stFix-Main Chilled Water Header Installation/Connection to Risers	54	10-Mar-18	18-May-18	06-Aug-18	10-Oct-18	100%																		
ICT Riser Room																									
AS-B1-10	Access for ABWF/MEP Installation	0	07-Mar-18		02-Aug-18		100%																		
AW-B1-1	ABWF-Sealer paint	3	07-Mar-18	10-Mar-18	02-Aug-18	06-Aug-18	100%																		
BS-B1-11	MEP 1st/2nd Fix	13	10-Mar-18	26-Mar-18	06-Aug-18	21-Aug-18	100%																		
AW-B1-1	ABWF-Door/Ironmongeries	3	26-Mar-18	29-Mar-18	21-Aug-18	24-Aug-18	100%																		
AS-B1-10	Ready for DC Access	0		29-Mar-18		24-Aug-18	100%																		
ELV Room																									

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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	June				July				August				September					
								27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23
Provision of TC7 (Tower Facade Installation & Dismantle of TC2)																									
TC7-2 Erection																									
A59310	Commencement of TC7-2 erection @ M+ Tower Roof Slab	0	03-Aug-18		18-Aug-18		0%																		
A59320	Erect TC7-2 @ M+ Tower Roof Slab (to 118.7mPD)	9	03-Aug-18	14-Aug-18	18-Aug-18	28-Aug-18	0%																		
A59330	Inspection and ICE & RPE Certification	5	14-Aug-18	20-Aug-18	29-Aug-18	03-Sep-18	0%																		
A64630	TC7-2 Operational Period	122	20-Aug-18	16-Jan-19	04-Sep-18	22-Feb-19	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		10-May-18		07-Jul-18	100%																		
A12910	Complete West Core Wall - UR/F Slab, Wall & Column (GL 7-8/A-E)	0		17-May-18		28-Jul-18	100%																		
Critical Key Dates - M+ Tower Structure Works - East Core																									
A13050	Complete East Core Wall - R/F Slab, Wall & Column (GL 7-8/L-M)	0		01-Aug-18		11-Sep-18	0%																		
Critical Key Dates - M+ Tower Structure Works - Tower																									
A13230	Complete Tower Structure - R/F Slab, Wall & Column (GL 7-8/E-L)	0		28-Jul-18		14-Aug-18	0%																		
A13240	Complete Tower Structure - UR/F Slab, Wall & Column (GL 7-8/E-L)	0		22-Aug-18		04-Sep-18	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)																									
A37630	16F-RF Wall, Column & RF slab (GL 7-8/A-D)	12	26-Apr-18	10-May-18	18-Jun-18 A	07-Jul-18	100%																		
A37640	RF-URF Wall, Column & URF (GL 7-8/A-D)	6	11-May-18	17-May-18	07-Jul-18	28-Jul-18	100%																		
A37650	Complete West Core Wall Structure to RF slab	0		18-May-18		28-Jul-18	100%																		
A37620	15F-16F Wall, Column & 16F slab (GL 7-8/A-D)	12	12-Apr-18	25-Apr-18	29-May-18 A	16-Jun-18 A	100%																		
Tower Structure - Deferred Zone F @ GL 7-8/D-H (M2)																									
Tower Structure - Deferred Zone F @ GL 7-8/D-H																									
A37860	14F-15F Wall, Column & 15F slab (GL 7-8/D-H)	12	15-Jun-18	29-Jun-18	22-Jun-18 A	10-Jul-18	91.67%																		
A37870	15F-16F Wall, Column & 16F slab (GL 7-8/D-H)	12	30-Jun-18	14-Jul-18	11-Jul-18	27-Jul-18	0%																		
A37900	16F-RF Wall, Column & RF slab (GL 7-8/D-H)	12	16-Jul-18	28-Jul-18	28-Jul-18	14-Aug-18	0%																		
A37910	RF-URF Wall, Column & URF (GL 7-8/D-H)	21	30-Jul-18	22-Aug-18	15-Aug-18	04-Sep-18	0%																		
A37850	13F-14F Wall, Column & 14F slab (GL 7-8/D-H)	12	01-Jun-18	14-Jun-18	01-Jun-18 A	21-Jun-18 A	100%																		
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																									
A37700	13F-14F Wall, Column & 14F slab (GL 7-8/H-M)	13	31-May-18	14-Jun-18	28-Jun-18 A	20-Jul-18	100%																		
A37710	14F-15F Wall, Column & 15F slab (GL 7-8/H-M)	13	15-Jun-18	30-Jun-18	20-Jul-18	07-Aug-18	84.62%																		
A37720	15F-16F Wall, Column & 16F slab (GL 7-8/H-M)	13	03-Jul-18	17-Jul-18	07-Aug-18	24-Aug-18	0%																		
A37730	16F-RF Wall, Column & RF slab (GL 7-8/H-M)	13	18-Jul-18	01-Aug-18	24-Aug-18	11-Sep-18	0%																		
A37740	RF-URF Wall, Column & URF (GL 7-8/H-M)	21	02-Aug-18	25-Aug-18	11-Sep-18	03-Oct-18	0%																		
A37690	12F-13F Wall, Column & 13F slab (GL 7-8/H-M)	13	15-May-18	30-May-18	08-Jun-18 A	27-Jun-18 A	100%																		
M+ Tower Temporary Works																									
MTFF-10010	Fair Face Concrete Remedial Works - M+ Tower 1/F	0			17-Jul-18	01-Aug-18	0%																		
MTFF-10020	Fair Face Concrete Remedial Works - M+ Tower 2/F	0			02-Aug-18	17-Aug-18	0%																		
MTFF-10030	Fair Face Concrete Remedial Works - M+ Tower 3/F	0			18-Aug-18	03-Sep-18	0%																		
MTFF-10040	Fair Face Concrete Remedial Works - M+ Tower 4/F	0			04-Sep-18	19-Sep-18	0%																		
MTFF-10050	Fair Face Concrete Remedial Works - M+ Tower 5/F	0			20-Sep-18	08-Oct-18	0%																		
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	02-Oct-18	08-Oct-18	22-Jun-18 A	28-Jun-18 A	0%																		
Provision of Catch fan @ 13/F for Block A																									
A38200	Install Catch fan @ 13/F North Elevation Block A	5	14-Apr-18	19-Apr-18	16-Jun-18 A	29-Jun-18	100%																		
A38210	Inspection, ICE & RPE certification for Catchfan @15/F Block A	5	20-Apr-18	25-Apr-18	16-Jun-18 A	29-Jun-18	100%																		
A38180	Remove Scaffolding @ 14/F Block A	2	12-Apr-18	13-Apr-18	29-Jun-18	30-Jun-18	100%																		
A38240	Dismantle Catchfan at 15/F Block A	5	08-Nov-18	13-Nov-18	23-Aug-18	29-Aug-18	0%																		
A38190	Install Catch fan @ 13/F South Elevation Block A	5	14-Apr-18	19-Apr-18	16-Jun-18 A	22-Jun-18 A	100%																		
A38220	Install Working Platform @ 12th/F & 14th/F for South North Elevation Block A	5	12-Apr-18	17-Apr-18	16-Jun-18 A	21-Jun-18 A	100%																		
A38230	Inspection, ICE & RPE certification for Working Platform @ Block A	5	18-Apr-18	23-Apr-18	16-Jun-18 A	21-Jun-18 A	100%																		
Provision of Catch fan @ 9/F for Block B																									
A43550	Dismantle Catchfan at 11th/F Block B	5	26-Sep-18	03-Oct-18	12-Jul-18	18-Jul-18	0%																		
Provision of Catch fan @ 13/F for Block B																									
A15270	14/F RC Structure Completed	0	16-Jul-18		29-Jun-18		0%																		
A15275	Install Catch fan @ 13/F South Elevation Block B	5	16-Jul-18	20-Jul-18	29-Jun-18	05-Jul-18	0%																		
A15280	Install Catch fan @ 13/F North Elevation Block B	5	16-Jul-18	20-Jul-18	29-Jun-18	05-Jul-18	0%																		
A15295	Install Working Platform@10th & 12th for South/North Elevation Block B	5	30-Jun-18	06-Jul-18	29-Jun-18	05-Jul-18	0%																		
A15290	Inspection, ICE & RPE certification for Catchfan @13/F Block B	5	21-Jul-18	26-Jul-18	06-Jul-18	11-Jul-18	0%																		
A15305	Inspection, ICE & RPE certification for Working Platform @ Block B	5	07-Jul-18	12-Jul-18	06-Jul-18	11-Jul-18	0%																		
A22510	Dismantle Catchfan at 13/F Block B	5	10-Nov-18	16-Nov-18	31-Aug-18	06-Sep-18	0%																		
Provision of Monorails, Catch fan & Working Platform																									

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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	June							July							August				September				
								27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16	23					
Milestone Dates																														
IPA.MS.02	IPA-02 Complete HCC scope and Ready for Handover to SFK - Area A	0				24-Jul-18*	0%																							
IPA.MS.03	IPA-03 Complete HCC scope and Ready for Handover to SFK - Area C	0				08-Aug-18*	0%																							
IPA Area A - Earthwork																														
Construction of IPA works																														
IPA.AA.390	Construct fencing	0			29-Jun-18	23-Jul-18	0%																							
IPA.AA.330	Construct Root Barriers	0			29-Jun-18	05-Jul-18	0%																							
IPA.AA.360	Construct irrigation system	0			11-Jun-18 A	23-Jul-18	0%																							
IPA.AA.370	Construct main path & secondary path	0			30-Jun-18	24-Jul-18	0%																							
IPA.AA.420	Complete HCC scope and Ready for Handover of Area A to Park Contractor	0				24-Jul-18	0%																							
IPA Area B - Earthwork																														
Clear up & water proofing ICP & use as facade yard (High level - South)																														
IPA.AB.90	Clear up Area B	0			29-Jun-18	05-Jul-18	0%																							
Construction of UU																														
IPA.AB.130	Construct drainage, catch pits & UC	0			23-Jul-18	23-Aug-18	0%																							
IPA.AB.140	Construct district wide CLP Cable ducts & Draw pits	0			16-Aug-18	17-Sep-18	0%																							
IPA.AB.150	Construct light ducts & pole footings	0			30-Aug-18	22-Sep-18	0%																							
IPA.AB.160	Construct CLP cable ducts & Draw pits Southside	0			24-Sep-18	19-Oct-18	0%																							
IPA Area C - Earthwork																														
Backfill of soil as per temp profile																														
IPA.AC.230	Backfill to design profile (deferred area)	0			18-Jul-18	28-Jul-18	0%																							
Construction of Storm Drain																														
Between SE2.7 - DM52C (~39m)																														
IPA.AC.1	Testing	0			04-Jul-18	04-Jul-18	0%																							
Construction of Sewer Drain																														
Between F2.1E - SM19																														
IPA.AC.1	Install sheet piles	0			29-Jun-18	04-Jul-18	0%																							
IPA.AC.1	Excavate & install ELS (1st layer)	0			05-Jul-18	07-Jul-18	0%																							
IPA.AC.1	Excavate to formation & SRT & blinding	0			09-Jul-18	10-Jul-18	0%																							
IPA.AC.1	Install 300DI pipes	0			11-Jul-18	12-Jul-18	0%																							
IPA.AC.2	Testing	0			13-Jul-18	13-Jul-18	0%																							
IPA.AC.2	Plug off manhole F2.1E & SM19	0			14-Jul-18	14-Jul-18	0%																							
IPA.AC.2	Backfill & SRT & remove ELS	0			16-Jul-18	17-Jul-18	0%																							
Construction of remaining UU																														
IPA.AC.240	Construct drainage, catch pits & UC	0			30-Jul-18	17-Aug-18	0%																							
Construct district wide CLP ducts																														
IPA.AC.3	Lay ducts	0			10-Jul-18	13-Jul-18	0%																							
IPA.AC.3	Backfill & SRT	0			14-Jul-18	19-Jul-18	0%																							
Construct light ducts & pole footings																														
IPA.AC.2	Excavate to formation & SRT & blinding	0			30-Jul-18	31-Jul-18	0%																							
IPA.AC.2	Install ducts & backfill	0			01-Aug-18	04-Aug-18	0%																							
Lighting cable ducts																														
IPA.AC.2	Excavate to formation & SRT & blinding	0			01-Aug-18	01-Aug-18	0%																							
IPA.AC.3	Install ducts & backfill	0			02-Aug-18	06-Aug-18	0%																							
IPA.AC.3	Construct lighting base	0			07-Aug-18	10-Aug-18	0%																							
Construction of EVA																														
South side																														
IPA.AC.2	Prepare formation and SRT	0			30-Jul-18	01-Aug-18	0%																							
IPA.AC.2	Lay kerbs	0			02-Aug-18	11-Aug-18	0%																							
IPA.AC.2	Lay path base	0			07-Aug-18	17-Aug-18	0%																							
IPA.AC.2	Lay path surface	0			13-Aug-18	23-Aug-18*	0%																							
Construction of remaining paths & EVA																														
IPA.AC.360	Open cut to formation & SRT & blinding	0			14-Jul-18	17-Jul-18	0%																							
IPA.AC.380	Lay kerbs	0			18-Jul-18	23-Jul-18	0%																							
IPA.AC.390	Lay path base	0			24-Jul-18	30-Jul-18	0%																							
IPA.AC.400	Lay path surface	0			31-Jul-18	07-Aug-18	0%																							
IPA.AC.410	Complete HCC scope and Ready for Handover of Area C to Park Contractor	0			08-Aug-18		0%																							
DCS Plant Feeding CHW to Park Freespace Building																														
KD & MS																														
DCS-03	Commission DCS System and complete all works necessary to provide Chilled Water to Park	0				14-Sep-18*	0%																							
DCS-02	Energise Transformer Room TX C	0				20-Sep-18*	0%																							
DCS-01	Complete Installation of Cable Ducts for CLP Inspection	0				20-Jun-18 A	0%																							
Construction																														
DCS.170	Cable Laying (by CLP)	0			06-Aug-18	01-Sep-18	0%																							
DCS.220	Power On	0			03-Sep-18	20-Sep-18	0%																							
U/G chilled water pipes																														
DCS.110	Pipe Flushing incl. Testing and Commissioning	0			21-Jul-18*	14-Sep-18*	0%																							
DCS.200	Ready for final connection by Park	0				14-Sep-18	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	June				July				August				September			
								27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09
PC-MTSA-	Carpet, linoleum & mats	216	14-Nov-17	09-Aug-18	03-Jul-18	18-Mar-19	83.85%																
Procurement																							
Long Lead Items																							
Doors																							
PC-MTPR	Priority Doors (for Mechanical Rooms)	80	03-Nov-17	08-Feb-18	05-Sep-18	11-Dec-18	100%																
Ironmongeries																							
PC-MTPR	Priority Door Ironmongeries (for Mechanical Rooms)	80	03-Nov-17	08-Feb-18	29-Aug-18	04-Dec-18	100%																
Tiling Works																							
PC-MTPR	Other Tiling Areas	107	30-Jan-18	14-Jun-18	22-Aug-18	29-Dec-18	100%																
Other Long Lead Items																							
PC-MTPR	FF&E Items (seating/ cushion, curtain, blinds, etc)	107	27-Oct-18	08-Mar-19	14-Jul-18	19-Nov-18	0%																
PC-MTPR	Fixed & loose furniture	149	13-Dec-18	19-Jun-19	14-Jul-18	27-Dec-18	0%																
PC-MTPR	Metal ceiling	80	29-Mar-18	09-Jul-18	13-Aug-18	17-Nov-18	90%																
PC-MTPR	Security Shutters (Top mounted)	107	30-Jan-18	14-Jun-18	22-Aug-18	29-Dec-18	100%																
PC-MTPR	Security shutters (Lateral sliding type)	80	23-Feb-18	04-Jun-18	12-Sep-18	18-Dec-18	100%																
PC-MTPR	Glazing works	107	06-Apr-18	13-Aug-18	12-Sep-18	22-Jan-19	64.49%																
PC-MTPR	Fire shutters	54	06-Mar-18	12-May-18	21-Sep-18	27-Nov-18	100%																
PC-MTPR	Smoke curtain	54	06-Mar-18	12-May-18	21-Sep-18	27-Nov-18	100%																
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	11-Jan-18	17-Jan-18	29-Jun-18	06-Jul-18	100%																
A26890	Back Filling to Ground Level	2	18-Jan-18	19-Jan-18	07-Jul-18	13-Jul-18	100%																
Construction at CH0+0 to CH66																							
Trench Excavation & Pipe works CH0+0 to CH0+32																							
A27180	Pressure Test	6	26-Mar-18	04-Apr-18	29-Jun-18	06-Jul-18	100%																
A27160	Construct Bend Blocks	9	15-Mar-18	24-Mar-18	05-Jul-18	23-Jul-18	100%																
A27190	Back Filling to 1st layer Struts	1	06-Apr-18	06-Apr-18	07-Jul-18	07-Jul-18	100%																
A27200	Dismantle 1st Layer Struts & Walling	6	07-Apr-18	13-Apr-18	09-Jul-18	14-Jul-18	100%																
A27210	Back Filling to GL	1	14-Apr-18	14-Apr-18	16-Jul-18	16-Jul-18	100%																
DCS Box (Portion M15&M16)																							
A27300	DCS Box complete	0		31-Oct-17		17-Jul-18	100%																
Seawater Pump Cell																							
BME																							
A58670	Install electrical & Control	56	11-Nov-17	19-Jan-18	20-Jun-18 A	28-Aug-18	100%																
A58680	Install Pump motor	29	04-Dec-17	10-Jan-18	12-Jul-18	15-Aug-18	100%																
A58690	Hydraulic Test of DI pipe	11	20-Mar-18	04-Apr-18	28-Aug-18	10-Sep-18	100%																
A58700	T&C of Sea water Pump	27	06-Apr-18	08-May-18	10-Sep-18	13-Oct-18	100%																
Plumbing & Drainage																							
A58780	Install Sump Pump Panels	10	19-May-18	31-May-18	30-May-18 A	09-Jul-18	100%																
A58740	Install Sump Pumps	25	23-Oct-17	21-Nov-17	29-Jun-18	13-Jul-18	100%																
A58790	Hydraulic Test (Cleansing Pipes)	6	01-Jun-18	07-Jun-18	09-Jul-18	16-Jul-18	100%																
A58800	T&C of Sump Pumps	13	08-Jun-18	23-Jun-18	16-Jul-18	31-Jul-18	100%																
Electrical Works																							
A58880	Install MCB Board	10	14-Jul-18	25-Jul-18	30-May-18 A	05-Jul-18	0%																
A58900	T&C of Electrical Works	8	26-Jul-18	03-Aug-18	05-Jul-18	14-Jul-18	0%																
Fire Service Works																							
A58930	T&C of heat detection system	4	09-Aug-18	13-Aug-18	03-Jul-18	07-Jul-18	0%																
Sewerage																							
Sewerage at Portion M01, Gridline A / 3-14																							
A27940	HCC grant access to Park Contractor for SM100 construction	0	22-Nov-17		11-Sep-18		100%																
MH F2.1E to MH F2.1D																							
A28160	Construct Manholes F2.1E	6	08-Nov-17	14-Nov-17	25-Jul-18	17-Aug-18	100%																
A28170	Lay Sewerage Pipe between MH F2.1E to F2.1D (DN375mm) (Approx. 25m)	6	08-Nov-17	14-Nov-17	25-Jul-18	31-Aug-18	100%																
A28180	Pressure Test	3	15-Nov-17	17-Nov-17	01-Sep-18	05-Sep-18	100%																
A28190	Backfill to ground level	3	18-Nov-17	21-Nov-17	06-Sep-18	10-Sep-18	100%																
Storm Drainage																							
Storm Drain DN1050 along Gridline A/14 (MH S2.8 to S2.9a to SE2.7)																							
A28650	Lay DN1050 pipe from Manholes S2.8 to S2.9a to SE2.7 (Approx. 37m)	7	20-Jan-18	29-Jan-18	30-May-18 A	04-Jul-18	100%																
A28660	Pressure Test	3	29-Jan-18	01-Feb-18	04-Jul-18	07-Jul-18	100%																
A28670	Backfill to existing ground level	5	01-Feb-18	07-Feb-18	07-Jul-18	13-Jul-18	100%																
A28640	Construct Manhole S2.9a & SE2.7	11	08-Jan-18	20-Jan-18	30-May-18 A	06-Jun-18 A	100%																
Storm Drain at Gridline M/13																							
A28880	Excavate and lay 225 U-Channel Drain with Gully Trap	3	07-Nov-17	10-Nov-17	29-Jun-18	03-Jul-18	100%																
A28890	Excavate trench and lay 150DN Pipe from Gully Trap to MH S2.13	5	10-Nov-17	16-Nov-17	04-Jul-18	09-Jul-18	100%																
A28900	Backfill to existing ground level	1	16-Nov-17	17-Nov-17	10-Jul-18	10-Jul-18	100%																
Storm Drain DN750 along Gridline A-B/14 (MH S2.9c to S2.9b to S2.9a)																							

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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	June					July					August				September		
								27	03	10	17	24	01	08	15	22	29	05	12	19	26	02	09	16
Cable Laying & Testing (By Telco)																								
A30990	Cable Laying & Testing (By Telco) @ GL M/14-12	2	30-Apr-18	03-May-18	14-Aug-18	15-Aug-18	100%																	
A30980	Cable Laying & Testing (By Telco) @ GL A-M/14	11	20-Apr-18	04-May-18	23-Aug-18	04-Sep-18	100%																	
Backfilling and EVA																								
Backfilling																								
A31080	Backfilling to +12.70mPD	16	04-Dec-17	21-Dec-17	14-Jul-18	02-Aug-18	100%																	
Construction of EVA																								
A31090	Construct EVA South of ICP (+5.00mPD)	8	24-May-18	02-Jun-18	09-Jul-18	18-Jul-18	100%																	
A31100	Construct EVA (+8.50mPD)	8	04-May-18	14-May-18	18-Sep-18	27-Sep-18	100%																	
A31110	Construct EVA (+10.50mPD)	9	14-May-18	25-May-18	28-Sep-18	09-Oct-18	100%																	
Fuel Tank																								
A31250	Excavate to Base Slab & Wall of Fuel Tank	11	20-Oct-17	02-Nov-17	29-Jun-18	12-Jul-18	100%																	
A31260	Construct Bottom Level of Fuel Oil Storage Tank	11	03-Nov-17	15-Nov-17	13-Jul-18	25-Jul-18	100%																	
A31270	Mechanical Fitting	16	16-Nov-17	04-Dec-17	26-Jul-18	13-Aug-18	100%																	
A38020	T&C of Fuel Oil Storage Tank	6	05-Dec-17	11-Dec-17	14-Aug-18	20-Aug-18	100%																	
A31280	Construct Top Level of Fuel Oil Storage Tank	13	12-Dec-17	28-Dec-17	21-Aug-18	04-Sep-18	100%																	
A31290	Backfill	11	29-Dec-17	11-Jan-18	05-Sep-18	17-Sep-18	100%																	
M+ ABWF & MEP																								
RC Structure Completion & De-propping Date																								
M+ Basement & Podium																								
B2/F																								
Scheduled De-propping																								
AS-B2-10	Scheduled De-propping - Zone A4-A5 - B2F	11	25-Oct-17	07-Nov-17	29-Jun-18	13-Jul-18	100%																	
AS-B2-10	Scheduled De-propping - Zone D1 - B2F	11	22-Jan-18	02-Feb-18	03-Jul-18	14-Jul-18	100%																	
AS-B2-10	Scheduled De-propping - Zone U - RDE - B2F	11	20-Oct-17	02-Nov-17	05-Jul-18	19-Jul-18	100%																	
AS-B2-10	Scheduled De-propping - Zone C - B2F	11	11-Nov-17	24-Nov-17	06-Jul-18	19-Jul-18	100%																	
AS-B2-10	Scheduled De-propping - Zone H - B2F	11	04-Nov-17	16-Nov-17	06-Jul-18	19-Jul-18	100%																	
AS-B2-10	Scheduled De-propping - Zone Q - B2F	11	22-Jan-18	02-Feb-18	19-Jul-18	31-Jul-18	100%																	
AS-B2-10	Scheduled De-propping - Zone B - B2F	11	09-Feb-18	24-Feb-18	01-Sep-18	13-Sep-18	100%																	
B1/F																								
RC Completion																								
AS-B1-10	RC Completion - Zone A4-A5 - B1F (GL 2-7/D-H)	0		25-Oct-17		29-Jun-18	100%	◆ RC Completion - Zone A4-A5 - B1F (GL 2-7/D-H)																
AS-B1-10	RC Completion - Zone D1 - B1F @ GL 7'-4/K-M	0		22-Jan-18		03-Jul-18	100%	◆ RC Completion - Zone D1 - B1F @ GL 7'-4/K-M																
AS-B1-10	RC Completion - Zone H - B1F @ GL 11-14/K-M	0		04-Nov-17		06-Jul-18	100%	◆ RC Completion - Zone H - B1F @ GL 11-14/K-M																
AS-B1-10	RC Completion - Zone J - B1F @ GL 12-14/G-H	0		23-May-18		17-Jul-18	100%	◆ RC Completion - Zone J - B1F @ GL 12-14/G-H																
AS-B1-10	RC Completion - Zone Q - B1F @ GL 6-7/E-F	0		22-Jan-18		18-Jul-18	100%	◆ RC Completion - Zone Q - B1F @ GL 6-7/E-F																
AS-B1-10	(no B1) RC Completion - Zone B - B1F @ GL 6-7/E-J	0		03-Jan-18		25-Jul-18	100%	(no B1) RC Completion - Zone B - B1F @ GL 6-7/E-J																
AS-B1-10	RC Completion - Zone K & L - B1F @ GL 8-10/H-K, GL 12/G-H	0		28-Apr-18		02-Aug-18	100%	◆ RC Completion - Zone K & L - B1F @ GL 8-10/H-K, GL 12/G-H																
Scheduled De-propping																								
AS-B1-10	Scheduled De-propping - Zone U - RDE - B1F (GL 1'-6'/F'-J')	11	01-Nov-17	14-Nov-17	29-Jun-18	12-Jul-18	100%																	
AS-B1-10	Scheduled De-propping - Zone T - CSF - B1F (GL 1'-6'/A'-F')	11	20-Oct-17	02-Nov-17	29-Jun-18	06-Jul-18	100%																	
AS-B1-10	Scheduled De-propping - Zone E1 - B1F (GL 8-11/C-D)	11	16-Mar-18	29-Mar-18	29-Jun-18	12-Jul-18	100%																	
AS-B1-10	Scheduled De-propping - Zone E - B1F (GL 8-11/A-C)	11	28-Nov-17	11-Dec-17	29-Jun-18	12-Jul-18	100%																	
AS-B1-10	Scheduled De-propping - Zone S - B1F	11	18-Nov-17	01-Dec-17	29-Jun-18	13-Jul-18	100%																	
AS-B1-10	Scheduled De-propping - Zone H - B1F (GL 11-14/K-M)	11	05-Dec-17	16-Dec-17	06-Jul-18	19-Jul-18	100%																	
AS-B1-10	Scheduled De-propping - Zone A4-A5 - B1F	11	25-Nov-17	08-Dec-17	12-Jul-18	26-Jul-18	100%																	
AS-B1-10	Scheduled De-propping - Zone D1 - B1F GL (7'-4/K-M)	11	23-Feb-18	07-Mar-18	20-Jul-18	02-Aug-18	100%																	
AS-B1-10	(no B1) Scheduled De-propping - Zone B - B1F (GL 5-7/E-J)	11	03-Jan-18	15-Jan-18	26-Jul-18	07-Aug-18	100%																	
AS-B1-10	Scheduled De-propping - Zone G - B1F (GL 11-14/A-H)	11	28-May-18	08-Jun-18	02-Aug-18	15-Aug-18	100%																	
AS-B1-10	Scheduled De-propping - Zone Q - B1F (GL 5-7/D-F)	11	09-Feb-18	24-Feb-18	07-Aug-18	18-Aug-18	100%																	
AS-B1-10	Scheduled De-propping - Zone J - B1F (GL 12-14/G-H)	11	28-Jun-18	12-Jul-18	18-Aug-18	30-Aug-18	1.04%																	
AS-B1-10	Scheduled De-propping - Zone F - B1F	11	01-Jun-18	13-Jun-18	10-Sep-18	22-Sep-18	100%																	
AS-B1-10	Scheduled De-propping - Zone A1-A3 - B1F (GL 2-7/A-D)	11	03-Nov-17	16-Nov-17	13-Sep-18	27-Sep-18	100%																	
AS-B1-10	Scheduled De-propping - Zone K & L - B1F (GL 8-10/H-K, GL 12/G-H)	11	11-Jul-18	23-Jul-18	22-Sep-18	08-Oct-18	0%																	
LG/F																								
Scheduled De-propping																								
AS-LG-10	Scheduled De-propping - CSF - LGF (GL 1'-6'/D'-J')	11	02-Nov-17	15-Nov-17	29-Jun-18	12-Jul-18	100%																	
AS-LG-10	Scheduled De-propping - RDE - LGF (GL 1'-6'/F'-J')	11	02-Jan-18	15-Jan-18	29-Jun-18	12-Jul-18	100%																	
G/F																								
RC Completion																								
AS-GF-10	RC Completion - Zone A5 GF (3F GL 4-6/E-H)	0		30-Oct-17		12-Jul-18	100%	◆ RC Completion - Zone A5 GF (3F GL 4-6/E-H)																
AS-GF-10	RC Completion - Zone D1 GF (3F GL 1-5/K-M)	0		23-Feb-18		20-Jul-18	100%	◆ RC Completion - Zone D1 GF (3F GL 1-5/K-M)																
AS-GF-10	RC Completion - Zone S and R (EVA Area)	0		29-Mar-18		01-Aug-18	100%	◆ RC Completion - Zone S and R (EVA Area)																
AS-GF-10	RC Completion - Zone G - GF (GL 11-14/A-H)	0		28-May-18		02-Aug-18	100%	◆ RC Completion - Zone G - GF (GL 11-14/A-H)																
AS-GF-10	RC Completion - Zone C GF (GL 1-5/H-K)	0		26-Feb-18		06-Aug-18	100%	◆ RC Completion - Zone C GF (GL 1-5/H-K)																
AS-GF-10	RC Completion - Zone Q - GF	0		09-Feb-18		06-Aug-18	100%	◆ RC Completion - Zone Q - GF																
AS-GF-10	RC Completion - Zone J GF (3F GL 11-14/H-F)	0		28-Jun-18		17-Aug-18	100%	◆ RC Completion - Zone J GF (3F GL 11-14/H-F)																
AS-GF-10	RC Completion - Zone F - GF	0		01-Jun-18		10-Sep-18	100%	◆ RC Completion - Zone F - GF																

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				


























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

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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



Activity ID	Activity Name	Start Date	Finish Date	2018			
				Jul 7	Aug 8	Sep 9	Oct 10
L1 Contract for Lyric Theatre Complex (3MRP)							
Cost Centre B - Excavation and Lateral Support (ELS) Stage 2							
Excavation and ELS Works (Stage 2)							
Area 1							
CB161440	Area 1: Install Waling & Strut Layer S2	30-Jun-18 A	16-Jul-18 A				
CB161450	Area 1: Excavate to -4.2mPD	01-Aug-18	14-Aug-18				
CB161460	Area 1: Install Waling & Strut Layer S3	15-Aug-18	31-Aug-18				
CB161470	Area 1: Excavate to -6.8mPD	01-Sep-18	18-Sep-18				
CB161480	Area 1: Install Waling & Strut Layer S4	19-Sep-18	08-Oct-18*				
Area 2							
CB162430	Area 2: Excavate to +0.5mPD	16-Jun-18 A	12-Jul-18 A				
CB162440	Area 2: Install Waling & Strut Layer S2	13-Jul-18 A	08-Aug-18				
CB162450	Area 2: Excavate to -4.2mPD	09-Aug-18	25-Aug-18				
CB162460	Area 2: Install Waling & Strut Layer S3	27-Aug-18	12-Sep-18				
CB162470	Area 2: Area 2: Excavate to -6.8mPD	13-Sep-18	02-Oct-18				
CB162480	Area 2: Area 2: Excavate to -6.8mPD	03-Oct-18	20-Oct-18*				
Area 3							
CB163430	Area 3: Excavate to +0.5mPD	28-Jun-18 A	02-Aug-18				
CB163440	Area 3: Install Waling & Strut Layer S2	03-Aug-18	16-Aug-18				
CB163450	Area 3: Excavate to -4.2mPD	17-Aug-18	03-Sep-18				
CB163460	Area 3: Install Waling & Strut Layer S3	04-Sep-18	20-Sep-18				
CB163470	Area 3: Excavate to -5.15mPD	21-Sep-18	10-Oct-18				
CB163480	Area 3: Area 3: Install Waling & Strut Layer S4	11-Oct-18	29-Oct-18*				
Area 4							
CB164430	Area 4: Excavate to +0.5mPD	18-Jul-18 A	04-Aug-18				
CB164440	Area 4: Install Waling & Strut Layer S2	06-Aug-18	22-Aug-18				
CB164450	Area 4: Excavate to -4.2mPD	23-Aug-18	08-Sep-18				
CB164460	Area 4: Install Waling & Strut Layer S3	10-Sep-18	27-Sep-18				
CB164470	Area 4: Excavate to -5.15mPD	28-Sep-18	16-Oct-18				
CB164480	Area 4: Install Waling & Strut Layer S4	18-Oct-18	03-Nov-18*				

Activity ID	Activity Name	Start Date	Finish Date	2018			
				Jul	Aug	Sep	Oct
				7	8	9	10
Cost Centre C - Basement							
Cost Centre C1 - Essential Basement Structure (Excl. AET Protection & Box Culvert)							
Area 6							
CC106110	B1-A1a: Pile Cap Treatment / Construct Pile Cap / Slab	12-Jun-18 A	18-Aug-18				
CC106120	B1-A1b: Pile Cap Treatment / Construct Pile Cap / Slab	09-Jul-18 A	18-Aug-18				
CC106210	B1-A2a: Pile Cap Treatment / Construct Pile Cap / Slab	06-Jul-18 A	25-Aug-18				
CC106220	B1-A2b: Pile Cap Treatment / Construct Pile Cap / Slab	20-Aug-18	08-Sep-18				
CC106310	B1-A3: Pile Cap Treatment / Construct Pile Cap / Slab	10-Sep-18	02-Oct-18				
CC106410	B1-A4: Pile Cap Treatment / Construct Pile Cap / Slab	03-Oct-18	24-Oct-18				
CC106510	B1-A5: Pile Cap Treatment / Construct Pile Cap / Slab	25-Oct-18	14-Nov-18*				
Cost Centre D - Public Infrastructure Works (PIW)							
Cost Centre D2 - Austin Road West Lay-by							
MC30-Ch. 150 to MC30-Ch.170 (MH EAR 2.18a to SF_1.4)							
CD201450	MC30 Ch.150-Ch.170: Excavation & ELS	21-Jun-18 A	24-Jul-18 A				
CD201460	MC30 Ch.150-Ch.170: Install Drainage bet. MH EAR_2.18 to SF_1.4)	25-Jul-18 A	04-Aug-18				
CD201470	MC30 Ch.150-Ch.170:Construct Manhole SF_1.4	25-Jul-18 A	11-Aug-18*				
MC30-Ch. 100 to MC30-Ch.150 (MH SF_1.4 to SF_1.3)							
CD201310	MC30 CH100-Ch150: Trail Trench	10-Jul-18 A	24-Jul-18 A				
CD201320	MC30 CH100-Ch150: Install Sheet Pile Wall	10-Jul-18 A	11-Aug-18				
CD201330	MC30 CH100-Ch150:Excavation & ELS	13-Aug-18	08-Sep-18				
CD201340	MC30 CH30-Ch40: Install Drainage Pipe (bet. MH SF_1.4 to MH SF_1.3)	10-Sep-18	22-Sep-18				
CD201350	MC30 CH30-Ch40: Construct Manhole SF_1.3	24-Sep-18	16-Oct-18*				
MC30-Ch. 60 to MC30-Ch.150 (MH SF_1.3 to SF_1.2)							
CD201210	MC30 CH60-Ch100: Excavation for Trail Trench	13-Aug-18	18-Aug-18				
CD201220	MC30 CH60-Ch100: Install Sheet Pile Wall	20-Aug-18	08-Sep-18				
CD201230	MC30 CH60-Ch100: Excavation & ELS	30-Aug-18	19-Sep-18				
CD201240	MC30 CH60-Ch100: Install Drainage Pipe (bet. MH SF_1.3 to MH SF_1.2)	20-Sep-18	02-Oct-18				
CD201250	MC30 CH60-Ch100: Construct Manhole SF_1.2	03-Oct-18	24-Oct-18*				

Remaining Work
 Critical Remaining Work
 Actual Work
 Milestone

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L1 Contract for Lyric Theatre Complex & Extended Basement
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