



Activity ID	Activity Name	Duration	Start	Finish	Quants	Production rates	December					January				February				March					
							29	06	13	20	27	03	10	17	24	31	07	14	21	28	06	13	20	27	
							3					4				5				6					
3MPS.1040	Consultant/CA Review & Approval	47	05-Nov-15 A	03-Jan-16			Consultant/CA Review & Approval																		
3MPS.1042	Consultant/CA Review & Approval	53	26-Oct-15 A	31-Dec-15			Consultant/CA Review & Approval																		
3MPS.1047	Method statement for B2 structure (M+ & DCS)	60	20-Oct-15 A	03-Jan-16			Method statement for B2 structure (M+ & DCS)																		
3MPS.1048	Consultant/CA Review & Approval	11	03-Jan-16	17-Jan-16			Consultant/CA Review & Approval																		
3MPS.1049	Method statement for B1 structure (M+ & DCS)	22	30-Dec-15	26-Jan-16			Method statement for B1 structure (M+ & DCS)																		
3MPS.1050	Consultant/CA Review & Approval	11	26-Jan-16	09-Feb-16			Consultant/CA Review & Approval																		
3MPS.1051	Falsework design for B1 structure (M+ & DCS)	31	30-Dec-15	06-Feb-16			Falsework design for B1 structure (M+ & DCS)																		
3MPS.1052	Consultant/CA Review & Approval	11	06-Feb-16	20-Feb-16			Consultant/CA Review & Approval																		
3MPS.1053	Method statement for setting up TC1 & TC3	45	15-Nov-15 A	09-Jan-16			Method statement for setting up TC1 & TC3																		
3MPS.1054	Consultant/CA Review & Approval	11	09-Jan-16	23-Jan-16			Consultant/CA Review & Approval																		
3MPS.1055	Method statements for Mega Trusses (sequence, falsework etc)	31	30-Dec-15	06-Feb-16			Method statements for Mega Trusses (sequence, falsework etc)																		
3MPS.1056	Consultant/CA Review & Approval	7	06-Feb-16	14-Feb-16			Consultant/CA Review & Approval																		
3MPS.1058	Consultant/CA Review & Approval	43	10-Nov-15 A	03-Jan-16			Consultant/CA Review & Approval																		
3MPS.1059	Back propping design for Cranage for Mega Trusses	31	30-Dec-15	06-Feb-16			Back propping design for Cranage for Mega Trusses																		
3MPS.1060	Consultant/CA Review & Approval	7	06-Feb-16	14-Feb-16			Consultant/CA Review & Approval																		
<b>Facade Submission and Approval</b>		<b>36</b>	<b>28-Nov-15 A</b>	<b>12-Jan-16</b>																					
3MPS.1062	Consultant/CA Review & Approval	33	29-Nov-15 A	08-Jan-16			Consultant/CA Review & Approval																		
3MPS.1063	Facade Design proposal sketches for all areas of the facade system(s)	26	28-Nov-15 A	30-Dec-15			Facade Design proposal sketches for all areas of the facade system(s)																		
3MPS.1064	Consultant/CA Review & Approval	35	29-Nov-15 A	12-Jan-16			Consultant/CA Review & Approval																		
3MPS.1066	Consultant/CA Review & Approval	35	29-Nov-15 A	11-Jan-16			Consultant/CA Review & Approval																		
3MPS.1068	Consultant/CA Review & Approval	35	29-Nov-15 A	11-Jan-16			Consultant/CA Review & Approval																		
<b>Essential submissions on Programme, Health and Safety, Security, Quality etc</b>		<b>48</b>	<b>02-Nov-15 A</b>	<b>01-Jan-16</b>																					
<b>HSEQ &amp; Management Plan</b>		<b>48</b>	<b>02-Nov-15 A</b>	<b>01-Jan-16</b>																					
3MPS.1086	Consultant/CA Review & Approval	48	02-Nov-15 A	01-Jan-16			Consultant/CA Review & Approval																		
<b>Temporary services and site facilities</b>		<b>101</b>	<b>02-Oct-15 A</b>	<b>05-Feb-16</b>																					
<b>Site Establishment &amp; Temporary Facilities</b>		<b>101</b>	<b>02-Oct-15 A</b>	<b>05-Feb-16</b>																					
3MPS.1003	Hoarding Handover and Modification Works	30	30-Dec-15	05-Feb-16			Hoarding Handover and Modification Works																		
3MPS.1004	WSD - Apply for temporary water supply (Bachy)	87	02-Oct-15 A	18-Jan-16			WSD - Apply for temporary water supply (Bachy)																		
<b>M+.20 Construction Works (Excavation &amp; ELS)</b>		<b>87</b>	<b>11-Dec-15 A</b>	<b>01-Apr-16</b>																					
<b>M+ AEL North - North of AEL</b>		<b>86</b>	<b>11-Dec-15 A</b>	<b>01-Apr-16</b>																					
<b>Stage 1 - BD</b>		<b>74</b>	<b>11-Dec-15 A</b>	<b>15-Mar-16</b>																					
<b>Stage 1 - Site Formation (Area A)</b>		<b>12</b>	<b>14-Dec-15 A</b>	<b>31-Dec-15</b>																					
3MSS.1004	Excavate +1.8mPD to _2.30mPD for B2 Slab Formation Level (GL C-G/2-7) -	11	14-Dec-15 A	30-Dec-15	3096m3	2 machines @ 700m3/day	Excavate +1.8mPD to _2.30mPD for B2 Slab Formation Level (GL C-G/2-7) - Portion A2																		
3MSS.1005	Excavate +1.8mPD to _2.30mPD for B2 battered slope (GL B-C/2-4) - Portion	11	14-Dec-15 A	30-Dec-15	1290m3	2 machines @ 700m3/day	Excavate +1.8mPD to _2.30mPD for B2 battered slope (GL B-C/2-4) - Portion A2																		
3MSS.1006	Excavate +1.8mPD to _2.30mPD for B2 Slab Formation Level (GL C-F/2-4) - I	8	18-Dec-15 A	31-Dec-15	1038m3	2 machines @ 700m3/day	Excavate +1.8mPD to _2.30mPD for B2 Slab Formation Level (GL C-F/2-4) - Portion A3																		
3MSS.1007	Excavate +1.8mPD to _2.30mPD for B2 battered slope (GL I-E/6-4) - Portion	6	21-Dec-15 A	31-Dec-15	3038m3	2 machines @ 700m3/day	Excavate +1.8mPD to _2.30mPD for B2 battered slope (GL I-E/6-4) - Portion A3																		
<b>Stage 1 - Pile Cap Construction (Area A)</b>		<b>39</b>	<b>16-Dec-15 A</b>	<b>03-Feb-16</b>																					
<b>Portion A1i</b>		<b>6</b>	<b>30-Dec-15</b>	<b>06-Jan-16</b>																					
<b>CPC40 (Type 07)</b>		<b>0</b>	<b>31-Dec-15</b>	<b>02-Jan-16</b>																					
3MSS.1032	concrete pouring - CPC 40 (07) - Portion A1i	0	31-Dec-15	02-Jan-16	24.5m3		concrete pouring - CPC 40 (07) - Portion A1i																		
<b>CPC41 (Type 07)</b>		<b>6</b>	<b>30-Dec-15</b>	<b>06-Jan-16</b>																					
3MSS.10134	Concreting for Vertical blinding - Portion A1i	1	30-Dec-15	30-Dec-15			Concreting for Vertical blinding - Portion A1i																		
3MSS.10135	Strip formwork - Portion A1i	1	31-Dec-15	31-Dec-15			Strip formwork - Portion A1i																		
3MSS.10136	Install waterproofing - Portion A1i	1	02-Jan-16	02-Jan-16			Install waterproofing - Portion A1i																		
3MSS.10137	Backfill - Portion A1i	1	04-Jan-16	04-Jan-16			Backfill - Portion A1i																		
3MSS.1020	Rebar Installation - CPC 41 (07) - Portion A1i	1	05-Jan-16	05-Jan-16	22.05T	5 men @ 0.9T/man/day	Rebar Installation - CPC 41 (07) - Portion A1i																		
3MSS.1034	concrete pouring - CPC 41 (07) - Portion A1i	1	06-Jan-16	06-Jan-16	24.5m3		concrete pouring - CPC 41 (07) - Portion A1i																		
<b>Portion A1ii</b>		<b>23</b>	<b>16-Dec-15 A</b>	<b>15-Jan-16</b>																					
<b>CPC42 (Type 07)</b>		<b>6</b>	<b>30-Dec-15</b>	<b>06-Jan-16</b>																					
3MSS.10154	Concreting for Vertical blinding - Portion A1ii	1	30-Dec-15	30-Dec-15			Concreting for Vertical blinding - Portion A1ii																		
3MSS.10155	Strip formwork - Portion A1ii	1	31-Dec-15	31-Dec-15			Strip formwork - Portion A1ii																		
3MSS.10156	Install waterproofing - Portion A1ii	1	02-Jan-16	02-Jan-16			Install waterproofing - Portion A1ii																		
3MSS.10157	Backfill - Portion A1ii	1	04-Jan-16	04-Jan-16			Backfill - Portion A1ii																		
3MSS.1022	Rebar Installation - CPC 42 (07) - Portion A1ii	1	05-Jan-16	05-Jan-16	22.05T	5 men @ 0.9T/man/day	Rebar Installation - CPC 42 (07) - Portion A1ii																		
3MSS.1036	concrete pouring - CPC 42 (07) - Portion A1ii	1	06-Jan-16	06-Jan-16	24.5m3		concrete pouring - CPC 42 (07) - Portion A1ii																		
<b>CPC43 (Type 03)</b>		<b>6</b>	<b>30-Dec-15</b>	<b>06-Jan-16</b>																					
3MSS.10144	Concreting for Vertical blinding - Portion A1ii	1	30-Dec-15	30-Dec-15			Concreting for Vertical blinding - Portion A1ii																		
3MSS.10145	Strip formwork - Portion A1ii	1	31-Dec-15	31-Dec-15			Strip formwork - Portion A1ii																		
3MSS.10146	Install waterproofing - Portion A1ii	1	02-Jan-16	02-Jan-16			Install waterproofing - Portion A1ii																		
3MSS.10147	Backfill - Portion A1ii	1	04-Jan-16	04-Jan-16			Backfill - Portion A1ii																		
3MSS.1021	Rebar Installation - CPC 43 (07) - Portion A1ii	1	05-Jan-16	05-Jan-16	22.05T	5 men @ 0.9T/man/day	Rebar Installation - CPC 43 (07) - Portion A1ii																		
3MSS.1035	concrete pouring - CPC 43 (07) - Portion A1ii	1	06-Jan-16	06-Jan-16	24.5m3		concrete pouring - CPC 43 (07) - Portion A1ii																		
<b>CPC44 (Type 07)</b>		<b>6</b>	<b>30-Dec-15</b>	<b>06-Jan-16</b>																					
3MSS.10124	Concreting for Vertical blinding - Portion A1ii	1	30-Dec-15	30-Dec-15			Concreting for Vertical blinding - Portion A1ii																		
3MSS.10125	Strip formwork - Portion A1ii	1	31-Dec-15	31-Dec-15			Strip formwork - Portion A1ii																		
3MSS.10126	Install waterproofing - Portion A1ii	1	02-Jan-16	02-Jan-16			Install waterproofing - Portion A1ii																		
3MSS.10127	Backfill - Portion A1ii	1	04-Jan-16	04-Jan-16			Backfill - Portion A1ii																		
3MSS.1019	Rebar Installation - CPC 44 (07) - Portion A1ii	1	05-Jan-16	05-Jan-16	22.05T	5 men @ 0.9T/man/day	Rebar Installation - CPC 44 (07) - Portion A1ii																		

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**M+ 3 Months Rolling Programme**  
3MRP Rev B (2nd draft)  
**Main Works Contract for M+ Museum Project**

Date	Revision	Checked	Approved
02-Dec-15	3MRP Rev B (1st Draft)	Edgar / Chris	Leo Harnett
31-Dec-15	3MRP Rev B (2nd Draft)	Den / Chris	Leo Harnett









Activity ID	Activity Name	Duration	Start	Finish	Quants	Production rates	December					January				February				March				
							3					4				5				6				
							29	06	13	20	27	03	10	17	24	31	07	14	21	28	06	13	20	27
<b>Stage 1 - Pile Cap Construction (Area B)</b>							44	29-Dec-15 A	23-Feb-16															
<b>Portion B1</b>							27	31-Dec-15	02-Feb-16															
<b>PC72 (Type S1)</b>							27	31-Dec-15	02-Feb-16															
3MSS.11332	Horizontal Blinding layer - Portion B1	1	31-Dec-15	02-Jan-16																				
3MSS.11333	Formwork for Vertical blinding - Portion B1	1	02-Jan-16	04-Jan-16																				
3MSS.11334	Concreting for Vertical blinding - Portion B1	1	04-Jan-16	05-Jan-16																				
3MSS.11335	Strip formwork - Portion B1	1	05-Jan-16	06-Jan-16																				
3MSS.11336	Install waterproofing - Portion B1	1	06-Jan-16	07-Jan-16																				
3MSS.11337	Backfill - Portion B1	1	07-Jan-16	08-Jan-16																				
3MSS.1138	Rebar Installation - PC 72 - 33% (s1) - Portion B1	20	08-Jan-16	01-Feb-16	341T	10 men @ 0.9T/man/day																		
3MSS.1148	concrete pouring - PC 72 - 33% (s1) - Portion B1	1	01-Feb-16	02-Feb-16	380m3																			
<b>Portion B2</b>							21	29-Dec-15 A	22-Jan-16															
<b>PC59 (Type 02)</b>							13	29-Dec-15 A	13-Jan-16															
3MSS.1135	Excavation works for Pile - PC 59 (02) - Portion B2	4	29-Dec-15 A	02-Jan-16	5.6m3	1 machine @ 190m3/day																		
3MSS.11351	Breakdown Pile(s) - Portion B2	4	30-Dec-15 A	04-Jan-16																				
3MSS.11352	Horizontal Blinding layer - Portion B2	1	04-Jan-16	05-Jan-16																				
3MSS.11353	Formwork for Vertical blinding - Portion B2	1	05-Jan-16	06-Jan-16																				
3MSS.11354	Concreting for Vertical blinding - Portion B2	1	06-Jan-16	07-Jan-16																				
3MSS.11355	Strip formwork - Portion B2	1	07-Jan-16	08-Jan-16																				
3MSS.11356	Install waterproofing - Portion B2	1	08-Jan-16	09-Jan-16																				
3MSS.11357	Backfill - Portion B2	1	09-Jan-16	11-Jan-16																				
3MSS.1140	Rebar /Earthing Installation -PC 59 (02) - Portion B2	1	11-Jan-16	12-Jan-16	5.04T																			
3MSS.1150	concrete pouring - PC 59 (02) - Portion B2	1	12-Jan-16	13-Jan-16	5.6m3																			
<b>PC60 (Type 02)</b>							13	29-Dec-15 A	14-Jan-16															
3MSS.1153	Excavation works for Pile - PC 60 (02) - Portion B2	5	29-Dec-15 A	04-Jan-16	5.6m3	1 machine @ 190m3/day																		
3MSS.11531	Breakdown Pile(s) - Portion B2	5	29-Dec-15 A	05-Jan-16																				
3MSS.11532	Horizontal Blinding layer - Portion B2	1	05-Jan-16	06-Jan-16																				
3MSS.11533	Formwork for Vertical blinding - Portion B2	1	06-Jan-16	07-Jan-16																				
3MSS.11534	Concreting for Vertical blinding - Portion B2	1	07-Jan-16	08-Jan-16																				
3MSS.11535	Strip formwork - Portion B2	1	08-Jan-16	09-Jan-16																				
3MSS.11536	Install waterproofing - Portion B2	1	09-Jan-16	11-Jan-16																				
3MSS.11537	Backfill - Portion B2	1	11-Jan-16	12-Jan-16																				
3MSS.1157	Rebar Installation - PC 60 (02) - Portion B2	1	12-Jan-16	13-Jan-16	5.04T	5 men @ 0.9T/man/day																		
3MSS.1165	concrete pouring - PC 60 (02) - Portion B2	1	13-Jan-16	14-Jan-16	5.6m3																			
<b>PC61 (Type 02)</b>							14	29-Dec-15 A	14-Jan-16															
3MSS.1170	Excavation works for Pile - PC 61 (02) - Portion B2	5	29-Dec-15 A	05-Jan-16	5.6m3	1 machine @ 190m3/day																		
3MSS.11701	Breakdown Pile(s) - Portion B2	1	05-Jan-16	06-Jan-16																				
3MSS.11702	Horizontal Blinding layer - Portion B2	1	06-Jan-16	07-Jan-16																				
3MSS.11703	Formwork for Vertical blinding - Portion B2	1	07-Jan-16	08-Jan-16																				
3MSS.11704	Concreting for Vertical blinding - Portion B2	1	08-Jan-16	09-Jan-16																				
3MSS.11705	Strip formwork - Portion B2	1	09-Jan-16	11-Jan-16																				
3MSS.11706	Install waterproofing - Portion B2	1	11-Jan-16	12-Jan-16																				
3MSS.11707	Backfill - Portion B2	1	12-Jan-16	13-Jan-16																				
3MSS.1185	Rebar Installation - PC 61 (02) - Portion B2	1	13-Jan-16	13-Jan-16	5.04T	5 men @ 0.9T/man/day																		
3MSS.1215	Concrete pouring - PC 61 (02) - Portion B2	1	14-Jan-16	14-Jan-16	5.6m3																			
<b>PC62 (Type 02)</b>							9	05-Jan-16	15-Jan-16															
3MSS.1169	Excavation works for Pile - PC 62 (02) - Portion B2	1	05-Jan-16	05-Jan-16	5.6m3	1 machine @ 190m3/day																		
3MSS.11691	Breakdown Pile(s) - Portion B2	1	06-Jan-16	06-Jan-16																				
3MSS.11692	Horizontal Blinding layer - Portion B2	1	07-Jan-16	07-Jan-16																				
3MSS.11693	Formwork for Vertical blinding - Portion B2	1	08-Jan-16	08-Jan-16																				
3MSS.11694	Concreting for Vertical blinding - Portion B2	1	09-Jan-16	09-Jan-16																				
3MSS.11695	Strip formwork - Portion B2	1	11-Jan-16	11-Jan-16																				
3MSS.11696	Install waterproofing - Portion B2	1	12-Jan-16	12-Jan-16																				
3MSS.11697	Backfill - Portion B2	1	13-Jan-16	13-Jan-16																				
3MSS.1184	Rebar Installation - PC 62 (02) - Portion B2	1	14-Jan-16	14-Jan-16	5.04T	5 men @ 0.9T/man/day																		
3MSS.1214	Concrete pouring - PC 62 (02) - Portion B2	1	14-Jan-16	15-Jan-16	5.6m3																			
<b>PC50 (Type 02)</b>							12	06-Jan-16	19-Jan-16															
3MSS.1136	Excavation works for Pile - PC 50 (02) - Portion B2	3	06-Jan-16	08-Jan-16	5.6m3	1 machine @ 190m3/day																		
3MSS.11361	Breakdown Pile(s) - Portion B2	1	09-Jan-16	09-Jan-16																				
3MSS.11362	Horizontal Blinding layer - Portion B2	1	11-Jan-16	11-Jan-16																				
3MSS.11363	Formwork for Vertical blinding - Portion B2	1	12-Jan-16	12-Jan-16																				
3MSS.11364	Concreting for Vertical blinding - Portion B2	1	13-Jan-16	13-Jan-16																				
3MSS.11365	Strip formwork - Portion B2	1	14-Jan-16	14-Jan-16																				
3MSS.11366	Install waterproofing - Portion B2	1	15-Jan-16	15-Jan-16																				
3MSS.11367	Backfill - Portion B2	1	16-Jan-16	16-Jan-16																				
3MSS.1141	Rebar /Earthing Installation - PC 50 (02) - Portion B2	1	18-Jan-16	18-Jan-16	5.04T																			
3MSS.1151	concrete pouring - PC 50 (02) - Portion B2	1	19-Jan-16	19-Jan-16	5.6m3																			
<b>PC51 (Type 02)</b>							10	09-Jan-16	20-Jan-16															

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							29	06	13	20	27	03	10	17	24	31	07	14	21	28	06	13	20
3MSS.1155	Excavation works for Pile - PC 51 (02) - Portion B2	1	09-Jan-16	09-Jan-16	5.6m3	1 machine @ 190m3/day						█	█	█	█								
3MSS.11551	Breakdown Pile(s) - Portion B2	1	09-Jan-16	11-Jan-16								█	█	█	█								
3MSS.11552	Horizontal Blinding layer - Portion B2	1	11-Jan-16	12-Jan-16								█	█	█	█								
3MSS.11553	Formwork for Vertical blinding - Portion B2	1	12-Jan-16	13-Jan-16								█	█	█	█								
3MSS.11554	Concreting for Vertical blinding - Portion B2	1	13-Jan-16	14-Jan-16								█	█	█	█								
3MSS.11555	Strip formwork - Portion B2	1	14-Jan-16	15-Jan-16								█	█	█	█								
3MSS.11556	Install waterproofing - Portion B2	1	15-Jan-16	16-Jan-16								█	█	█	█								
3MSS.11557	Backfill - Portion B2	1	16-Jan-16	18-Jan-16								█	█	█	█								
3MSS.1159	Rebar Installation - PC 51 (02) - Portion B2	1	18-Jan-16	19-Jan-16	5.04T	5 men @ 0.9T/man/day						█	█	█	█								
3MSS.1167	concrete pouring - PC 51 (02) - Portion B2	1	19-Jan-16	20-Jan-16	5.6m3							█	█	█	█								
<b>PC52 (Type 02)</b>		9	09-Jan-16	21-Jan-16																			
3MSS.1172	Excavation works for Pile - PC 52 (02) - Portion B2	1	09-Jan-16	11-Jan-16	5.6m3	1 machine @ 190m3/day						█	█	█	█								
3MSS.11721	Breakdown Pile(s) - Portion B2	1	11-Jan-16	12-Jan-16								█	█	█	█								
3MSS.11722	Horizontal Blinding layer - Portion B2	1	12-Jan-16	13-Jan-16								█	█	█	█								
3MSS.11723	Formwork for Vertical blinding - Portion B2	1	13-Jan-16	14-Jan-16								█	█	█	█								
3MSS.11724	Concreting for Vertical blinding - Portion B2	1	14-Jan-16	15-Jan-16								█	█	█	█								
3MSS.11725	Strip formwork - Portion B2	1	15-Jan-16	16-Jan-16								█	█	█	█								
3MSS.11726	Install waterproofing - Portion B2	1	16-Jan-16	18-Jan-16								█	█	█	█								
3MSS.11727	Backfill - Portion B2	1	18-Jan-16	19-Jan-16								█	█	█	█								
3MSS.1187	Rebar Installation - PC 52 (02) - Portion B2	1	19-Jan-16	20-Jan-16	5.04T	5 men @ 0.9T/man/day						█	█	█	█								
3MSS.1217	Concrete pouring - PC 52 (02) - Portion B2	1	20-Jan-16	21-Jan-16	5.6m3							█	█	█	█								
<b>PC53 (Type 02)</b>		9	11-Jan-16	21-Jan-16																			
3MSS.1171	Excavation works for Pile - PC 53 (02) - Portion B2	1	11-Jan-16	12-Jan-16	5.6m3	1 machine @ 190m3/day						█	█	█	█								
3MSS.11711	Breakdown Pile(s) - Portion B2	1	12-Jan-16	13-Jan-16								█	█	█	█								
3MSS.11712	Horizontal Blinding layer - Portion B2	1	13-Jan-16	14-Jan-16								█	█	█	█								
3MSS.11713	Formwork for Vertical blinding - Portion B2	1	14-Jan-16	15-Jan-16								█	█	█	█								
3MSS.11714	Concreting for Vertical blinding - Portion B2	1	15-Jan-16	16-Jan-16								█	█	█	█								
3MSS.11715	Strip formwork - Portion B2	1	16-Jan-16	18-Jan-16								█	█	█	█								
3MSS.11716	Install waterproofing - Portion B2	1	18-Jan-16	19-Jan-16								█	█	█	█								
3MSS.11717	Backfill - Portion B2	1	19-Jan-16	20-Jan-16								█	█	█	█								
3MSS.1186	Rebar Installation - PC 53 (02) - Portion B2	1	20-Jan-16	21-Jan-16	5.04T	5 men @ 0.9T/man/day						█	█	█	█								
3MSS.1216	Concrete pouring - PC 53 (02) - Portion B2	1	21-Jan-16	21-Jan-16	5.6m3							█	█	█	█								
<b>PC54 (Type 02)</b>		9	12-Jan-16	22-Jan-16																			
3MSS.1173	Excavation works for Pile - PC 54 (02) - Portion B2	1	12-Jan-16	13-Jan-16	5.6m3	1 machine @ 190m3/day						█	█	█	█								
3MSS.11731	Breakdown Pile(s) - Portion B2	1	13-Jan-16	14-Jan-16								█	█	█	█								
3MSS.11732	Horizontal Blinding layer - Portion B2	1	14-Jan-16	15-Jan-16								█	█	█	█								
3MSS.11733	Formwork for Vertical blinding - Portion B2	1	15-Jan-16	16-Jan-16								█	█	█	█								
3MSS.11734	Concreting for Vertical blinding - Portion B2	1	16-Jan-16	18-Jan-16								█	█	█	█								
3MSS.11735	Strip formwork - Portion B2	1	18-Jan-16	19-Jan-16								█	█	█	█								
3MSS.11736	Install waterproofing - Portion B2	1	19-Jan-16	20-Jan-16								█	█	█	█								
3MSS.11737	Backfill - Portion B2	1	20-Jan-16	21-Jan-16								█	█	█	█								
3MSS.1188	Rebar Installation - PC 54 (02) - Portion B2	1	21-Jan-16	21-Jan-16	5.04T	5 men @ 0.9T/man/day						█	█	█	█								
3MSS.1218	Concrete pouring - PC 54 (02) - Portion B2	1	22-Jan-16	22-Jan-16	5.6m3							█	█	█	█								
<b>Portion B3</b>		33	12-Jan-16	23-Feb-16																			
<b>PC39 (Type 02)</b>		12	12-Jan-16	26-Jan-16																			
3MSS.1134	Excavation works for Pile - PC 39 (02) - Portion B3	3	12-Jan-16	15-Jan-16	5.6m3	1 machine @ 190m3/day						█	█	█	█								
3MSS.11341	Breakdown Pile(s) - Portion B3	1	15-Jan-16	16-Jan-16								█	█	█	█								
3MSS.11342	Horizontal Blinding layer - Portion B3	1	16-Jan-16	18-Jan-16								█	█	█	█								
3MSS.11343	Formwork for Vertical blinding - Portion B3	1	18-Jan-16	19-Jan-16								█	█	█	█								
3MSS.11344	Concreting for Vertical blinding - Portion B3	1	19-Jan-16	20-Jan-16								█	█	█	█								
3MSS.11345	Strip formwork - Portion B3	1	20-Jan-16	21-Jan-16								█	█	█	█								
3MSS.11346	Install waterproofing - Portion B3	1	21-Jan-16	22-Jan-16								█	█	█	█								
3MSS.11347	Backfill - Portion B3	1	22-Jan-16	23-Jan-16								█	█	█	█								
3MSS.1139	Rebar /Earthing Installation - PC 39 (02) - Portion B3	1	23-Jan-16	25-Jan-16	5.04T							█	█	█	█								
3MSS.1149	concrete pouring - PC 39 (02) - Portion B3	1	25-Jan-16	26-Jan-16	5.6m3							█	█	█	█								
<b>PC40 (Type 07)</b>		16	12-Jan-16	29-Jan-16																			
3MSS.1154	Excavation works for Pile - PC 40 (07) - Portion B3	2	12-Jan-16	13-Jan-16	24.5m3	1 machine @ 190m3/day						█	█	█	█								
3MSS.11541	Breakdown Pile(s) - Portion B3	1	14-Jan-16	14-Jan-16								█	█	█	█								
3MSS.11542	Horizontal Blinding layer - Portion B3	1	15-Jan-16	15-Jan-16								█	█	█	█								
3MSS.11543	Formwork for Vertical blinding - Portion B3	1	16-Jan-16	16-Jan-16								█	█	█	█								
3MSS.11544	Concreting for Vertical blinding - Portion B3	1	18-Jan-16	18-Jan-16								█	█	█	█								
3MSS.11545	Strip formwork - Portion B3	1	19-Jan-16	19-Jan-16								█	█	█	█								
3MSS.11546	Install waterproofing - Portion B3	1	20-Jan-16	20-Jan-16								█	█	█	█								
3MSS.11547	Backfill - Portion B3	1	21-Jan-16	21-Jan-16								█	█	█	█								
3MSS.1158	Rebar Installation - PC 40 (07) - Portion B3	6	22-Jan-16	28-Jan-16	22.05T	5 men @ 0.9T/man/day						█	█	█	█								
3MSS.1166	concrete pouring - PC 40 (07) - Portion B3	1	29-Jan-16	29-Jan-16	24.5m3							█	█	█	█								
<b>PC41 (Type 02)</b>		14	12-Jan-16	28-Jan-16																			
3MSS.1174	Excavation works for Pile - PC 41 (02) - Portion B3	3	12-Jan-16	15-Jan-16	5.6m3	1 machine @ 190m3/day						█	█	█	█								

█ Forecast Bar  
◆ Milestone

**M+ 3 Months Rolling Programme**  
**3MRP Rev B (2nd draft)**  
**Main Works Contract for M+ Museum Project**

Date	Revision	Checked	Approved
02-Dec-15	3MRP Rev B (1st Draft)	Edgar / Chris	Leo Harnett
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Activity ID	Activity Name	Duration	Start	Finish	Quants	Production rates	December				January				February				March				
							3		4		5		6		3		4		5		6		
							29	06	13	20	27	03	10	17	24	31	07	14	21	28	06	13	20
3MSS.S0027	Temporary Support (Shear Plate)	3	26-Feb-16	01-Mar-16																			
3MSS.S0028	Bottom Rebar	15	01-Mar-16	18-Mar-16																			
3MSS.S0029	Install 3 Nr Shear Plates	7	18-Mar-16	30-Mar-16																			
<b>DCS Structure</b>		<b>55</b>	<b>31-Dec-15</b>	<b>09-Mar-16</b>																			
3MSS.D001	Excavate from +5.50mPD (Existing Level) to +4.85mPD	4	31-Dec-15	06-Jan-16	427m3	1 machine @ 190m3/day																	
3MSS.D002	Excavate from +4.85mPD to +3.70mPD	4	06-Jan-16	11-Jan-16	756m3	1 machine @ 190m3/day																	
3MSS.D003	Install 1st Layer Struts at +4.2mPD	13	11-Jan-16	26-Jan-16																			
3MSS.D004	Excavate from +3.5 to -0.50mPD	15	25-Jan-16	15-Feb-16	2764m3	1 machine @ 190m3/day																	
3MSS.D005	Install 2nd Layer Struts at 0.0mPD (w/ preloading)	13	15-Feb-16	01-Mar-16																			
3MSS.D006	Excavate to -0.5mPD to -2.5mPD	7	01-Mar-16	09-Mar-16	1316m3	1 machine @ 190m3/day																	
<b>Tower Crane No 3</b>		<b>47</b>	<b>30-Dec-15</b>	<b>26-Feb-16</b>																			
3MSS.T002	Position Sign-off for TC3	1	30-Dec-15	30-Dec-15																			
3MSS.T003	Design submission and approval of TC base	10	05-Jan-16	15-Jan-16																			
3MSS.T004	Mobilization & procurement	15	16-Jan-16	02-Feb-16																			
3MSS.T006	Excavate to reduce level +2.45mPD	2	16-Jan-16	18-Jan-16	464m3	350m3/day																	
3MSS.T007	Excavate battered slope	3	19-Jan-16	21-Jan-16	510m3	350m3/day																	
3MSS.T008	Excavation for TC3 Base	3	22-Jan-16	25-Jan-16	6m3	1 machine @ 190m3/day																	
3MSS.T009	Rebar Installation for TC3 Base	3	26-Jan-16	28-Jan-16																			
3MSS.T010	Formworks Installation for TC3 Base	1	29-Jan-16	29-Jan-16																			
3MSS.T011	Concrete Pouring & Curing for TC3 Base	7	30-Jan-16	06-Feb-16																			
3MSS.T012	Erection of Tower Crane No 3	14	11-Feb-16	26-Feb-16																			
<b>AEL &amp; ECM</b>		<b>25</b>	<b>11-Jan-16</b>	<b>12-Feb-16</b>																			
3MSS.AEL0010	HCC issue Method Statements for Protection of AEL & ECM	0	11-Jan-16																				
3MSS.AEL0012	Approval & Consents For Method Statements	20	11-Jan-16	03-Feb-16																			
3MSS.AEL020	Protection of AEL & ECM	5	03-Feb-16	12-Feb-16																			
<b>M+.30 ICP</b>		<b>51</b>	<b>18-Jan-16</b>	<b>19-Mar-16</b>																			
<b>Excavation Works</b>		<b>51</b>	<b>18-Jan-16</b>	<b>19-Mar-16</b>																			
3MICP.1000	Apply for Approval and consents for Excavation (Stage 2A Excavation)	28	18-Jan-16	22-Feb-16																			
3MICP.1001	Obtain MJV/RSS Pump test Results (Bachy)	0		25-Jan-16																			
3MICP.1002	Submit Dewatering Proposal	15	25-Jan-16	15-Feb-16																			
3MICP.1010	Site Possession	0	11-Feb-16*																				
3MICP.1012	Obtain Consents for Excavation to Commence	0	22-Feb-16																				
3MICP.1020	Survey Existing Sheet Pile	5	11-Feb-16	16-Feb-16																			
3MICP.1030	Install 6Nr Pump Wells / Monitoring points 12Nr	6	15-Feb-16	20-Feb-16	6nr Pumps / 12nr																		
3MICP.1040	Excavate Central portion Max 30 deg open cut +3.6mPD to -1.65mPD (5.275m)	24	22-Feb-16	19-Mar-16	16,877m3	2nr excavators @700m3/d																	

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