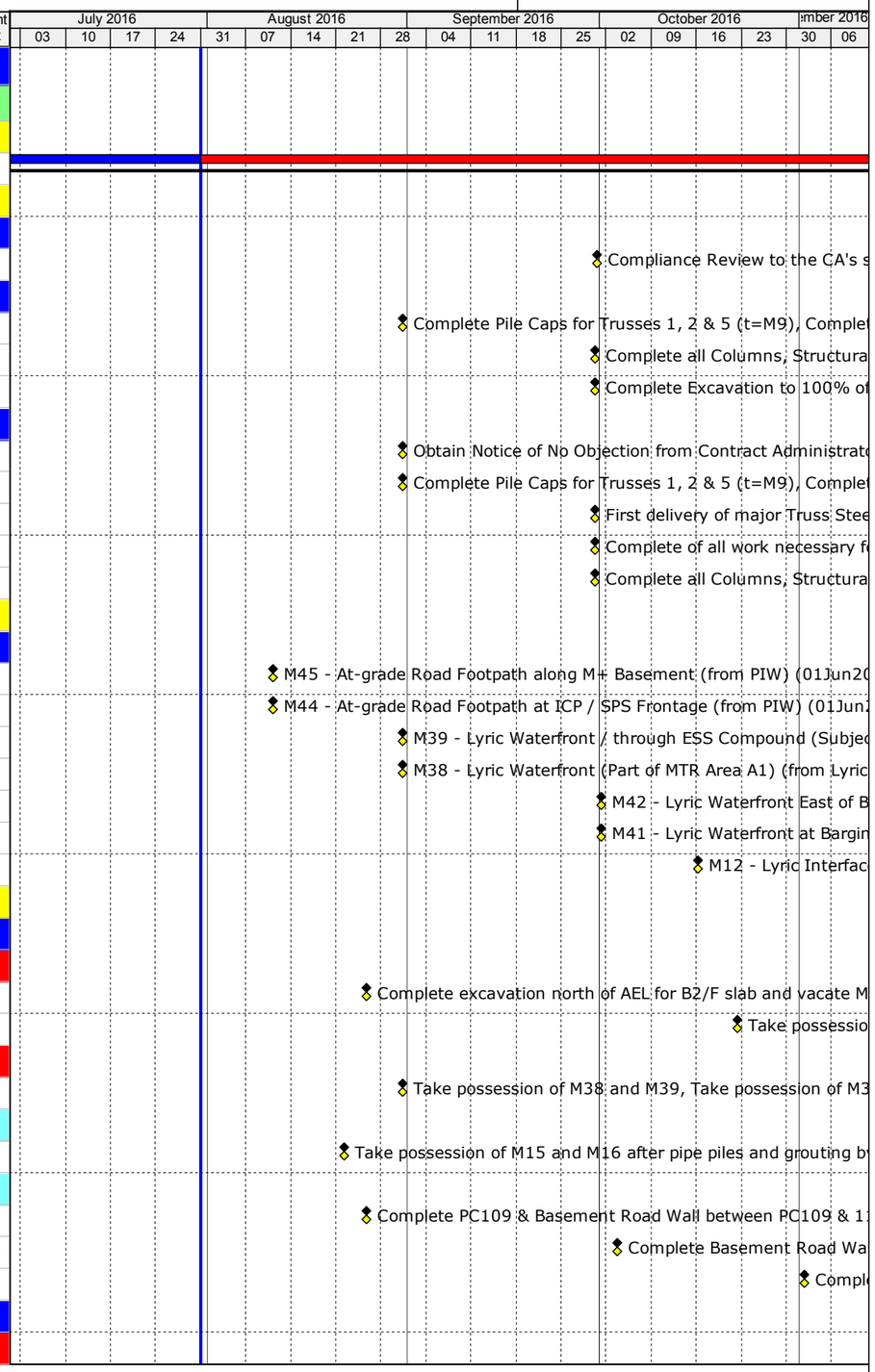
M+ Museum

3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
3MRP Three Months Rolling Programme Update (31 July 2016)									
Contract Key Dates & Milestones									
Contract Dates									
CP02	Contract Period (1218 days)	1216	26-Sep-15	23-Jan-19	26-Sep-15 A	25-Jan-19	25%	-2	0
Schedule of Milesones									
Cost Centre A - Preliminaries and General Requirements									
MSA.07	Compliance Review to the CA's satisfaction on Project Time & Constructi	0		30-Sep-16		30-Sep-16	0%	0	6
Cost Centre B - M+									
MSB.04	Complete Pile Caps for Trusses 1, 2 & 5 (t=M9)	0		31-Aug-16		31-Aug-16	0%	0	30
MSB.05	Complete all Columns, Structural Cores and other work necessary for Tr	0		30-Sep-16		30-Sep-16	0%	0	29
MSB.03	Complete Excavation to 100% of Overall Volume of Bulk Excavation Mat	0		30-Sep-16		30-Sep-16	0%	0	29
Cost Centre C - Public Works and Tunnel Protection Works									
MSC.01	Obtain Notice of No Objection from Contract Administrator for all Truss S	0		31-Aug-16		31-Aug-16	0%	0	30
MSC.03	Complete Pile Caps for Trusses 1, 2 & 5 (t=M9)	0		31-Aug-16		31-Aug-16	0%	0	30
MSC.02	First delivery of major Truss Steelwork elements to the Site for Trusses (	0		30-Sep-16		30-Sep-16	0%	0	29
MSC.04i	Complete of all work necessary for commencement of erection of steelw	0		30-Sep-16		30-Sep-16	0%	0	29
MSC.04ii	Complete all Columns, Structural Cores and other work necessary for Tr	0		30-Sep-16		30-Sep-16	0%	0	29
Interface Dates									
Access Date									
AD1420	M45 - At-grade Road Footpath along M+ Basement (from PIW) (01Jun2	0	11-Aug-16		11-Aug-16		0%	0	363
AD1410	M44 - At-grade Road Footpath at ICP / SPS Frontage (from PIW) (01Jun	0	11-Aug-16		11-Aug-16		0%	0	406
AD1350	M39 - Lyric Waterfront / through ESS Compound (Subject to Gov't Appr	0	31-Aug-16		31-Aug-16		0%	0	542
AD1340	M38 - Lyric Waterfront (Part of MTR Area A1) (from Lyric) (31Aug2016)	0	31-Aug-16		31-Aug-16		0%	0	542
AD1380	M42 - Lyric Waterfront East of Barging Point	0	01-Oct-16		01-Oct-16		0%	0	592
AD1370	M41 - Lyric Waterfront at Barging Point (Part of MTR Area 3) (Following l	0	01-Oct-16		01-Oct-16		0%	0	592
AD1110	M12 - Lyric Interface North (2nd access) (30Nov16)	0	16-Oct-16		16-Oct-16		0%	0	67
Interface Schedule (Refer to Interface Schedule - Appendix D1 20-Nov-2015)									
Lyric Theatre Complex and Extended Basement (Lyric)									
Along Interface North of AEL									
IF1020	Complete excavation north of AEL for B2/F slab and vacate M12	0		25-Aug-16		25-Aug-16	0%	0	67
IF1060	Take possession of M12 for external wall construction	0	22-Oct-16		22-Oct-16		0%	0	61
Along Interface South of AEL									
IF1050	Take possession of M38 and M39	0	31-Aug-16		31-Aug-16		0%	0	542
DCS Basement Area									
IF1030	Take possession of M15 and M16 after pipe piles and grouting by Lyric C	0	22-Aug-16		22-Aug-16*		0%	0	0
Grid 6 & 12 Area									
IF1036	Complete PC109 & Basement Road Wall between PC109 & 116 to G/F L	0		25-Aug-16		25-Aug-16	0%	0	883
IF1039	Complete Basement Road Wall between PC96, 103 & 105 to G/F Level	0		03-Oct-16		03-Oct-16	0%	0	844
IF1034	Complete External Wall from B1/F to G/F Level between Grid 6 & 12 (M1	0		01-Nov-16		01-Nov-16	0%	0	815
PIW Phase 1									
Civil & Structual Interface with PIW At-Grade Road									



Baseline Milestone
Primary Baseline
Milestone
Non-Critical
Critical Bar
Actual Work

West Kowloon Cultural District Authority

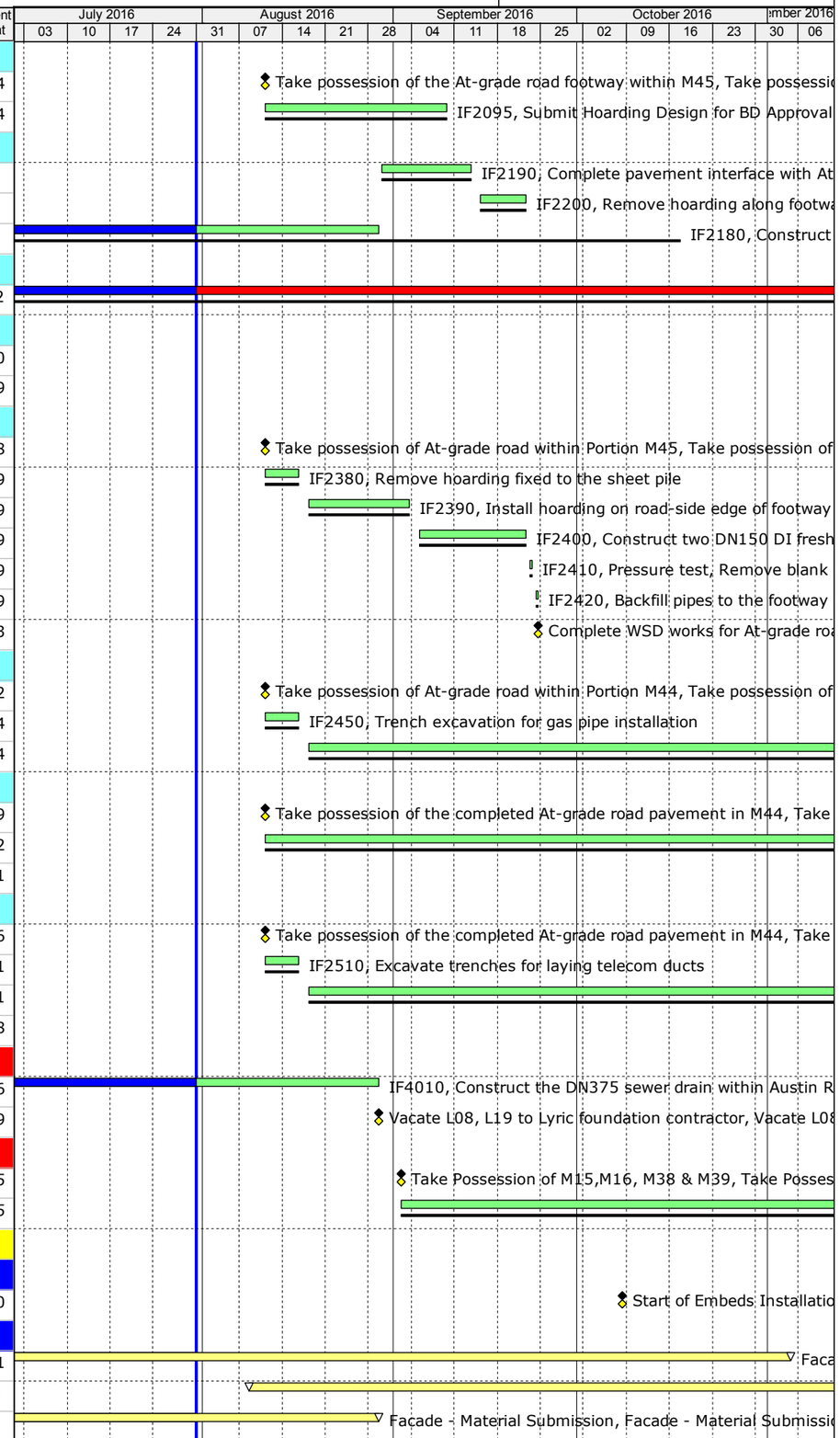
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

HSIN新昌 CHONG

CMWP-10			
Date	Revision	Che...	Approved
06-Apr-16	CMWP Monthly Update Status at 31 Mar 2016	Jojo	Ricky Lau / Chris Ch...
06-May-16	CMWP Monthly Update Status at 30 April 2016	Jojo	Ricky Lau / Chris Ch...
08-Jun-16	CMWP Monthly Update Status at 31 May 2016	Jojo	Ricky Lau / Chris Ch...
14-Jul-16	CMWP Monthly Update Status at 30 June 2016	Jojo	Ricky Lau / Chris Ch...
08-Aug-16	CMWP Monthly Update Status at 31 July 2016	Jojo	Ricky Lau / Chris Ch...

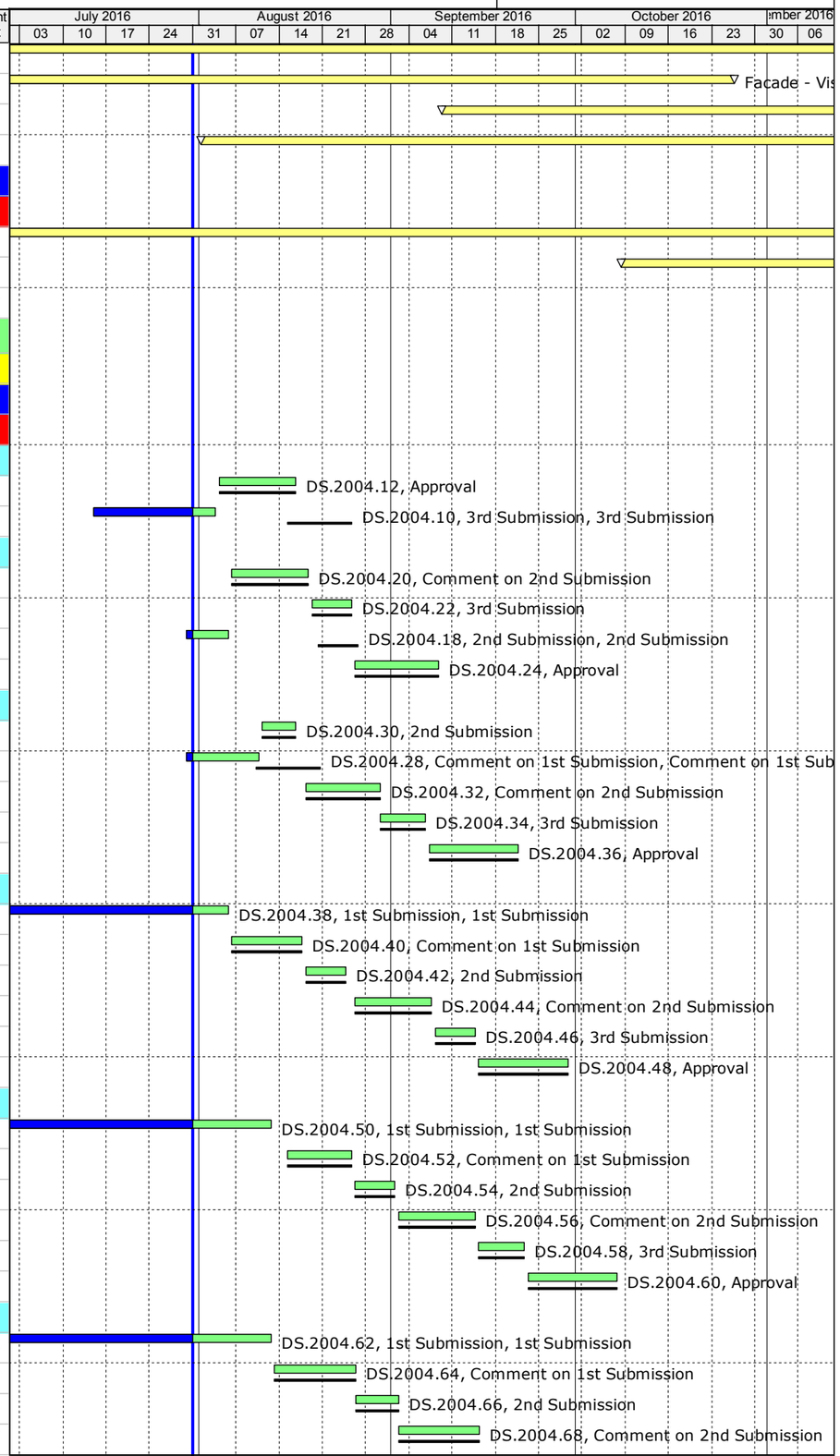
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
M+ North West Boundary									
IF2090	Take possession of the At-grade road footway within M45	0	11-Aug-16		11-Aug-16		0%	0	644
IF2095	Submit Hoarding Design for BD Approval	30	11-Aug-16	09-Sep-16	11-Aug-16	09-Sep-16	0%	0	644
Interface Car Park Utilities Works									
IF2190	Complete pavement interface with At-grade road	10	30-Aug-16	13-Sep-16	30-Aug-16	13-Sep-16	0%	0	85
IF2200	Remove hoarding along footway & vacate footway	5	15-Sep-16	22-Sep-16	15-Sep-16	22-Sep-16	0%	0	85
IF2180	Construct U/G utilities connections from footway to ICP/SPS	70	30-Jun-16	17-Oct-16	06-Jun-16 A	29-Aug-16	50%	30	85
Sewage Pump Station									
IF2290	Construction of SPS incl. ELS, Structure, T&C	361	19-May-16	16-Oct-17	20-May-16 A	28-Sep-17	10%	11	-62
Drainage Interface with PIW									
IF2310	PIW take possession of M26, M04 (by others)	0	18-Nov-16		18-Nov-16		0%	0	710
IF2320	Construct the DN150 storm drain within At-grade Road (M26)	72	18-Nov-16	16-Feb-17	18-Nov-16	16-Feb-17	0%	0	509
Water Main Interface with PIW									
IF2370	Take possession of At-grade road within Portion M45	0	11-Aug-16		11-Aug-16		0%	0	858
IF2380	Remove hoarding fixed to the sheet pile	5	11-Aug-16	16-Aug-16	11-Aug-16	16-Aug-16	0%	0	619
IF2390	Install hoarding on road-side edge of footway (500mm clearance from c	12	18-Aug-16	03-Sep-16	18-Aug-16	03-Sep-16	0%	0	619
IF2400	Construct two DN150 DI fresh water, and one DN100 DI salt water pipes	12	05-Sep-16	22-Sep-16	05-Sep-16	22-Sep-16	0%	0	619
IF2410	Pressure test, Remove blank flange and make final connections (by WSI	1	23-Sep-16	23-Sep-16	23-Sep-16	23-Sep-16	0%	0	619
IF2420	Backfill pipes to the footway formation levels	1	24-Sep-16	24-Sep-16	24-Sep-16	24-Sep-16	0%	0	619
IF2430	Complete WSD works for At-grade road (8Jul17)	0		24-Sep-16		24-Sep-16	0%	0	853
Towngas Interface with PIW									
IF2440	Take possession of At-grade road within Portion M44	0	11-Aug-16		11-Aug-16		0%	0	712
IF2450	Trench excavation for gas pipe installation	5	11-Aug-16	16-Aug-16	11-Aug-16	16-Aug-16	0%	0	514
IF2460	Construct portion of M+ & RDE building gas main (by Towngas)	130	18-Aug-16	09-Feb-17	18-Aug-16	09-Feb-17	0%	0	514
Power Interface with PIW									
IF2230	Take possession of the completed At-grade road pavement in M44	0	11-Aug-16		11-Aug-16		0%	0	709
IF2240	Excavate trenches for laying 11kV & 132kV cable by CLP	73	11-Aug-16	22-Nov-16	11-Aug-16	22-Nov-16	0%	0	512
IF2250	Backfilling footway to adjust ground level	5	24-Nov-16	29-Nov-16	24-Nov-16	29-Nov-16	0%	0	511
Telecoms Interface with PIW									
IF2500	Take possession of the completed At-grade road pavement in M44	0	11-Aug-16		11-Aug-16		0%	0	406
IF2510	Excavate trenches for laying telecom ducts	5	11-Aug-16	16-Aug-16	11-Aug-16	16-Aug-16	0%	0	291
IF2520	Lay ducts & leave connecting ends for PIW drawpit consstruction (agreed	72	18-Aug-16	26-Nov-16	18-Aug-16	26-Nov-16	0%	0	291
IF2530	Backfilling footway to adjust ground level	5	28-Nov-16	02-Dec-16	28-Nov-16	02-Dec-16	0%	0	508
Sewerage Interface with PIW									
IF4010	Construct the DN375 sewer drain within Austin Road West and its footw	50	29-Feb-16	03-May-16	05-Dec-15 A	29-Aug-16	90%	-77	636
IF4020	Vacate L08, L19 to Lyric foundation contractor	0		29-Aug-16		29-Aug-16	0%	0	879
Seawater Intake & Discharge Pipes Interface with PIW									
IF4100	Take Possession of M15,M16, M38 & M39	0	02-Sep-16		02-Sep-16		0%	0	395
IF4110	Install two DN600 Seawater Intake mains, DN100 Chorinationand three	120	02-Sep-16	09-Feb-17	02-Sep-16	09-Feb-17	0%	0	395
Summary Facade Programme									
Major Key Milestone Dates									
SMS.1010	Start of Embeds Installation at M+ Podium	0	08-Oct-16		08-Oct-16		0%	0	840
Pre-Construction, Procurements & Bulk Production									
SUM.0020	Facade - Shop Drawings	145	31-Mar-16	23-Sep-16	05-Mar-16 A	04-Nov-16	30%	-34	131
SUM.0025	Facade Door - Shop Drawings	98	08-Aug-16	03-Dec-16	08-Aug-16	03-Dec-16	0%	0	25
SUM.0050	Facade - Material Submission	205	31-Mar-16	05-Dec-16	22-Oct-15 A	29-Aug-16	70%	81	66



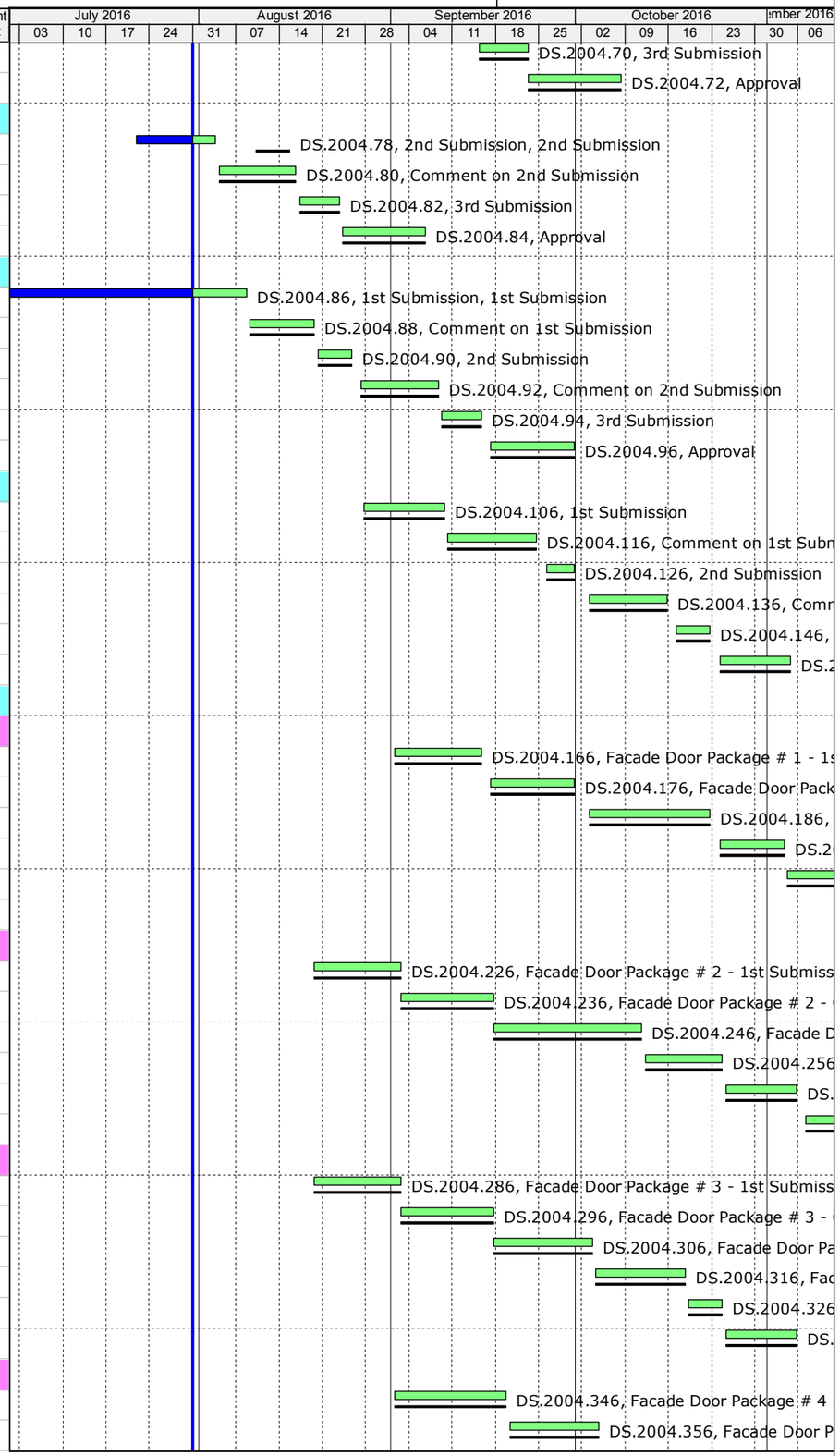
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
SUM.0030	Facade - Embed BD Submission	204	26-Apr-16	30-Dec-16	14-Mar-16 A	10-Dec-16	30%	15	62
SUM.0060	Facade - Visual Mock-Up	231	31-Mar-16	07-Jan-17	27-Oct-15 A	26-Oct-16	70%	60	94
SUM.0070	Facade - Production Mock-Up	165	09-Sep-16	30-Mar-17	09-Sep-16	30-Mar-17	0%	0	113
SUM.0080	Facade - Performance Test Mock-Up	263	01-Aug-16	20-Jun-17	01-Aug-16	20-Jun-17	0%	0	165
M+ RC Structure									
M+ Podium									
SUM.0100	Podium - B1/Floor Slab Structure	215	31-Mar-16	16-Dec-16	15-Mar-16 A	12-Dec-16	30%	4	75
SUM.0110	Podium - Grd/Flr Slab Structure	249	08-Oct-16	11-Aug-17	08-Oct-16	11-Aug-17	0%	0	75
SUM.0120	Podium - 1st/Flr Slab Structure	232	14-Nov-16	26-Aug-17	14-Nov-16	26-Aug-17	0%	0	417
Preliminaries									
Pre-Construction - Design & Procurements									
External Facade for M+ Podium (By Permasteelisa)									
Facade Shop Drawing Submission									
Tower Facade									
DS.2004.12	Approval	11	04-Aug-16	16-Aug-16	04-Aug-16	16-Aug-16	0%	0	130
DS.2004.10	3rd Submission	10	15-Aug-16	25-Aug-16	15-Jul-16 A	03-Aug-16	70%	19	130
Podium Facade									
DS.2004.20	Comment on 2nd Submission	11	06-Aug-16	18-Aug-16	06-Aug-16	18-Aug-16	0%	0	56
DS.2004.22	3rd Submission	6	19-Aug-16	25-Aug-16	19-Aug-16	25-Aug-16	0%	0	56
DS.2004.18	2nd Submission	6	20-Aug-16	26-Aug-16	30-Jul-16 A	05-Aug-16	20%	18	56
DS.2004.24	Approval	12	26-Aug-16	08-Sep-16	26-Aug-16	08-Sep-16	0%	0	56
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a to 03d									
DS.2004.30	2nd Submission	5	11-Aug-16	16-Aug-16	11-Aug-16	16-Aug-16	0%	0	6
DS.2004.28	Comment on 1st Submission	10	10-Aug-16	20-Aug-16	30-Jul-16 A	10-Aug-16	5%	9	6
DS.2004.32	Comment on 2nd Submission	10	18-Aug-16	30-Aug-16	18-Aug-16	30-Aug-16	0%	0	6
DS.2004.34	3rd Submission	7	30-Aug-16	06-Sep-16	30-Aug-16	06-Sep-16	0%	0	6
DS.2004.36	Approval	12	07-Sep-16	21-Sep-16	07-Sep-16	21-Sep-16	0%	0	6
Glass Wall with Precast Mullion & Caremic Mullion,CW-04-05d and 07									
DS.2004.38	1st Submission	10	30-May-16	10-Jun-16	30-May-16 A	05-Aug-16	70%	-46	52
DS.2004.40	Comment on 1st Submission	10	06-Aug-16	17-Aug-16	06-Aug-16	17-Aug-16	0%	0	52
DS.2004.42	2nd Submission	6	18-Aug-16	24-Aug-16	18-Aug-16	24-Aug-16	0%	0	52
DS.2004.44	Comment on 2nd Submission	11	26-Aug-16	07-Sep-16	26-Aug-16	07-Sep-16	0%	0	52
DS.2004.46	3rd Submission	6	08-Sep-16	14-Sep-16	08-Sep-16	14-Sep-16	0%	0	52
DS.2004.48	Approval	12	15-Sep-16	29-Sep-16	15-Sep-16	29-Sep-16	0%	0	52
Podium Ceramic Concrete Tubes & with Perforated Cladding, FAC-CW-07									
DS.2004.50	1st Submission	10	31-May-16	11-Jun-16	27-May-16 A	12-Aug-16	30%	-51	46
DS.2004.52	Comment on 1st Submission	10	15-Aug-16	25-Aug-16	15-Aug-16	25-Aug-16	0%	0	46
DS.2004.54	2nd Submission	6	26-Aug-16	01-Sep-16	26-Aug-16	01-Sep-16	0%	0	46
DS.2004.56	Comment on 2nd Submission	11	02-Sep-16	14-Sep-16	02-Sep-16	14-Sep-16	0%	0	46
DS.2004.58	3rd Submission	6	15-Sep-16	22-Sep-16	15-Sep-16	22-Sep-16	0%	0	46
DS.2004.60	Approval	12	23-Sep-16	07-Oct-16	23-Sep-16	07-Oct-16	0%	0	46
Garden Gallery Ceramic Cladding & Ceiling,CE-03a,03b,03c									
DS.2004.62	1st Submission	10	30-Apr-16	12-May-16	17-Apr-16 A	12-Aug-16	90%	-75	109
DS.2004.64	Comment on 1st Submission	11	13-Aug-16	26-Aug-16	13-Aug-16	26-Aug-16	0%	0	109
DS.2004.66	2nd Submission	6	26-Aug-16	02-Sep-16	26-Aug-16	02-Sep-16	0%	0	109
DS.2004.68	Comment on 2nd Submission	11	02-Sep-16	15-Sep-16	02-Sep-16	15-Sep-16	0%	0	109



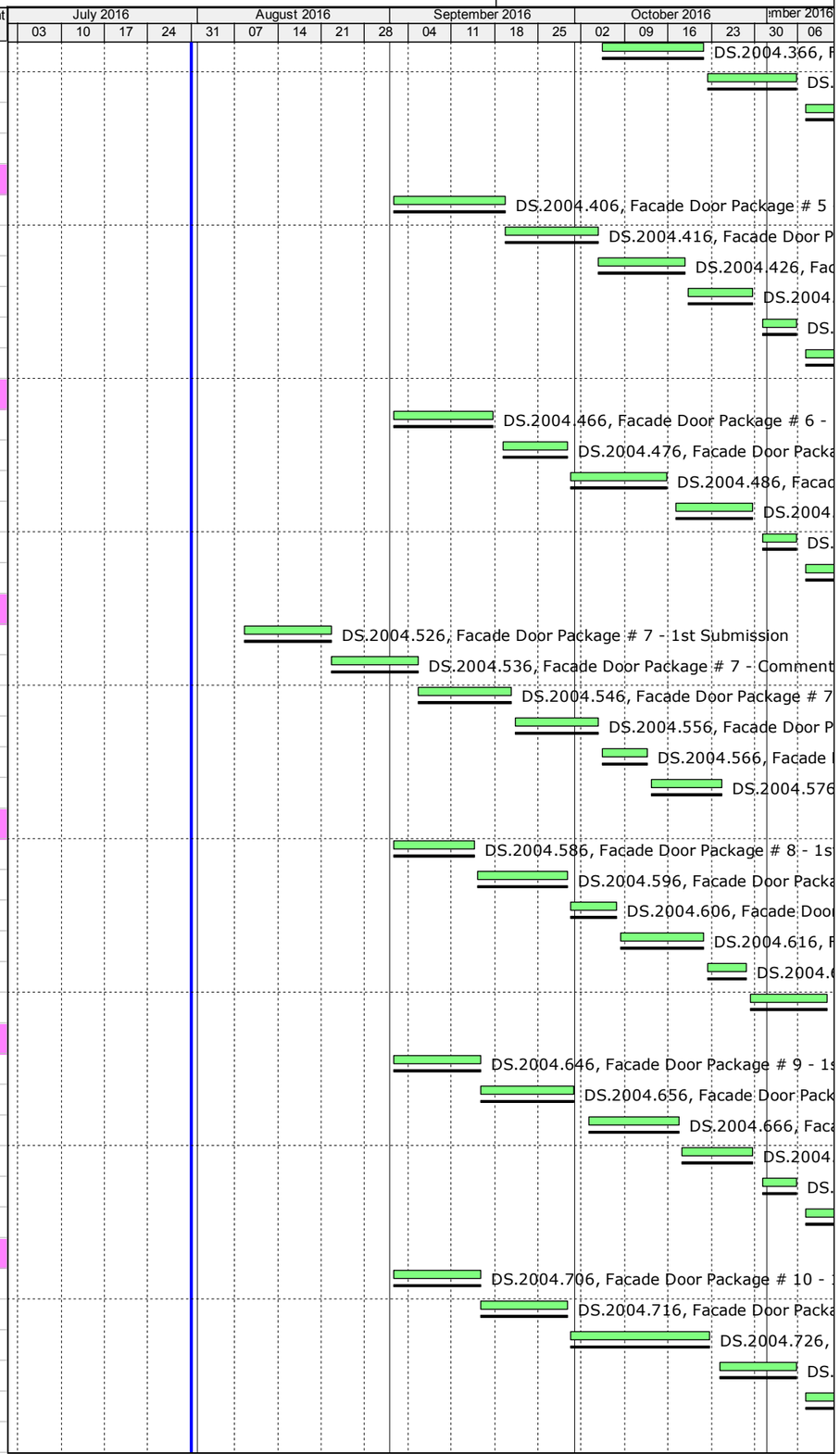
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2004.70	3rd Submission	6	15-Sep-16	23-Sep-16	15-Sep-16	23-Sep-16	0%	0	109
DS.2004.72	Approval	12	23-Sep-16	08-Oct-16	23-Sep-16	08-Oct-16	0%	0	109
L3 Storefront,CW-08a,08b									
DS.2004.78	2nd Submission	5	10-Aug-16	15-Aug-16	22-Jul-16 A	03-Aug-16	70%	10	179
DS.2004.80	Comment on 2nd Submission	11	04-Aug-16	16-Aug-16	04-Aug-16	16-Aug-16	0%	0	179
DS.2004.82	3rd Submission	6	17-Aug-16	23-Aug-16	17-Aug-16	23-Aug-16	0%	0	179
DS.2004.84	Approval	12	24-Aug-16	06-Sep-16	24-Aug-16	06-Sep-16	0%	0	179
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW10,SK-01,02									
DS.2004.86	1st Submission	10	31-May-16	11-Jun-16	14-May-16 A	08-Aug-16	50%	-47	111
DS.2004.88	Comment on 1st Submission	10	09-Aug-16	19-Aug-16	09-Aug-16	19-Aug-16	0%	0	111
DS.2004.90	2nd Submission	5	20-Aug-16	25-Aug-16	20-Aug-16	25-Aug-16	0%	0	111
DS.2004.92	Comment on 2nd Submission	11	27-Aug-16	08-Sep-16	27-Aug-16	08-Sep-16	0%	0	111
DS.2004.94	3rd Submission	6	09-Sep-16	15-Sep-16	09-Sep-16	15-Sep-16	0%	0	151
DS.2004.96	Approval	12	17-Sep-16	30-Sep-16	17-Sep-16	30-Sep-16	0%	0	151
Shop Drawings Metal Cladding FAC-LV-01b (Additional Scope)									
DS.2004.106	1st Submission	11	27-Aug-16	09-Sep-16	27-Aug-16*	09-Sep-16	0%	0	105
DS.2004.116	Comment on 1st Submission	12	10-Sep-16	24-Sep-16	10-Sep-16	24-Sep-16	0%	0	105
DS.2004.126	2nd Submission	5	26-Sep-16	30-Sep-16	26-Sep-16	30-Sep-16	0%	0	105
DS.2004.136	Comment on 2nd Submission	11	03-Oct-16	15-Oct-16	03-Oct-16	15-Oct-16	0%	0	105
DS.2004.146	3rd Submission	6	17-Oct-16	22-Oct-16	17-Oct-16	22-Oct-16	0%	0	105
DS.2004.156	Approval	11	24-Oct-16	04-Nov-16	24-Oct-16	04-Nov-16	0%	0	105
Facade Doors - Shop Drawings Submission (Additional Works)									
Facade Door Package # 1: Glazed Doors Bet Ceramic Concrete Mullion (Total = 53 nos)									
DS.2004.166	Facade Door Package # 1 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	27
DS.2004.176	Facade Door Package # 1 - Comment on 1st Submission	12	17-Sep-16	30-Sep-16	17-Sep-16	30-Sep-16	0%	0	27
DS.2004.186	Facade Door Package # 1 - 2nd Submission	17	03-Oct-16	22-Oct-16	03-Oct-16	22-Oct-16	0%	0	27
DS.2004.196	Facade Door Package # 1 - Comment on 2nd Submission	10	24-Oct-16	03-Nov-16	24-Oct-16	03-Nov-16	0%	0	27
DS.2004.206	Facade Door Package # 1 - 3rd Submission	12	04-Nov-16	17-Nov-16	04-Nov-16	17-Nov-16	0%	0	27
DS.2004.216	Facade Door Package # 1 - Approval	12	18-Nov-16	01-Dec-16	18-Nov-16	01-Dec-16	0%	0	27
Facade Door Package # 2: Sliding Door in L3 Storefront (Total = 4 nos automatic)									
DS.2004.226	Facade Door Package # 2 - 1st Submission	12	19-Aug-16	02-Sep-16	19-Aug-16*	02-Sep-16	0%	0	38
DS.2004.236	Facade Door Package # 2 - Comment on 1st Submission	12	02-Sep-16	17-Sep-16	02-Sep-16	17-Sep-16	0%	0	38
DS.2004.246	Facade Door Package # 2 - 2nd Submission	18	17-Sep-16	11-Oct-16	17-Sep-16	11-Oct-16	0%	0	38
DS.2004.256	Facade Door Package # 2 - Comment on 2nd Submission	11	12-Oct-16	24-Oct-16	12-Oct-16	24-Oct-16	0%	0	38
DS.2004.266	Facade Door Package # 2 - 3rd Submission	11	25-Oct-16	05-Nov-16	25-Oct-16	05-Nov-16	0%	0	38
DS.2004.276	Facade Door Package # 2 - Approval	11	07-Nov-16	18-Nov-16	07-Nov-16	18-Nov-16	0%	0	38
Facade Door Package # 3: Swing Door at L3 Cafe (Total = 1 no Manual)									
DS.2004.286	Facade Door Package # 3 - 1st Submission	12	19-Aug-16	02-Sep-16	19-Aug-16*	02-Sep-16	0%	0	27
DS.2004.296	Facade Door Package # 3 - Comment on 1st Submission	12	02-Sep-16	17-Sep-16	02-Sep-16	17-Sep-16	0%	0	27
DS.2004.306	Facade Door Package # 3 - 2nd Submission	12	17-Sep-16	03-Oct-16	17-Sep-16	03-Oct-16	0%	0	27
DS.2004.316	Facade Door Package # 3 - Comment on 2nd Submission	12	04-Oct-16	18-Oct-16	04-Oct-16	18-Oct-16	0%	0	27
DS.2004.326	Facade Door Package # 3 - 3rd Submission	5	19-Oct-16	24-Oct-16	19-Oct-16	24-Oct-16	0%	0	27
DS.2004.336	Facade Door Package # 3 - Approval	11	25-Oct-16	05-Nov-16	25-Oct-16	05-Nov-16	0%	0	27
Facade Door Package # 4: Swing Door Mounted in GW with T-Mullion (Total = 29 nos)									
DS.2004.346	Facade Door Package # 4 - 1st Submission	14	01-Sep-16	19-Sep-16	01-Sep-16*	19-Sep-16	0%	0	27
DS.2004.356	Facade Door Package # 4 - omment on 1st Submission	12	20-Sep-16	04-Oct-16	20-Sep-16	04-Oct-16	0%	0	27

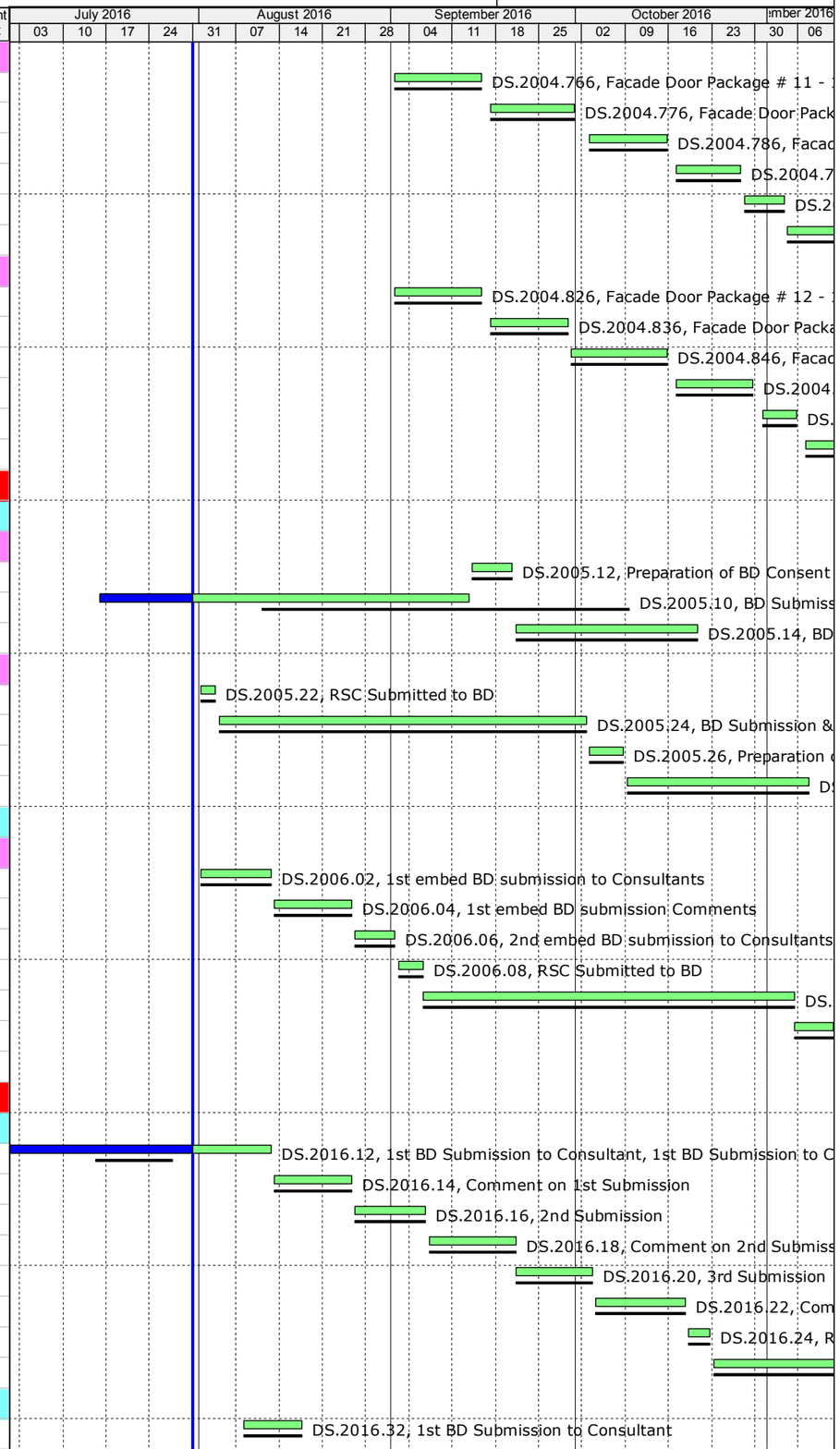


3MRP-10 Three Months Rolling Programme Status at 31 July 2016

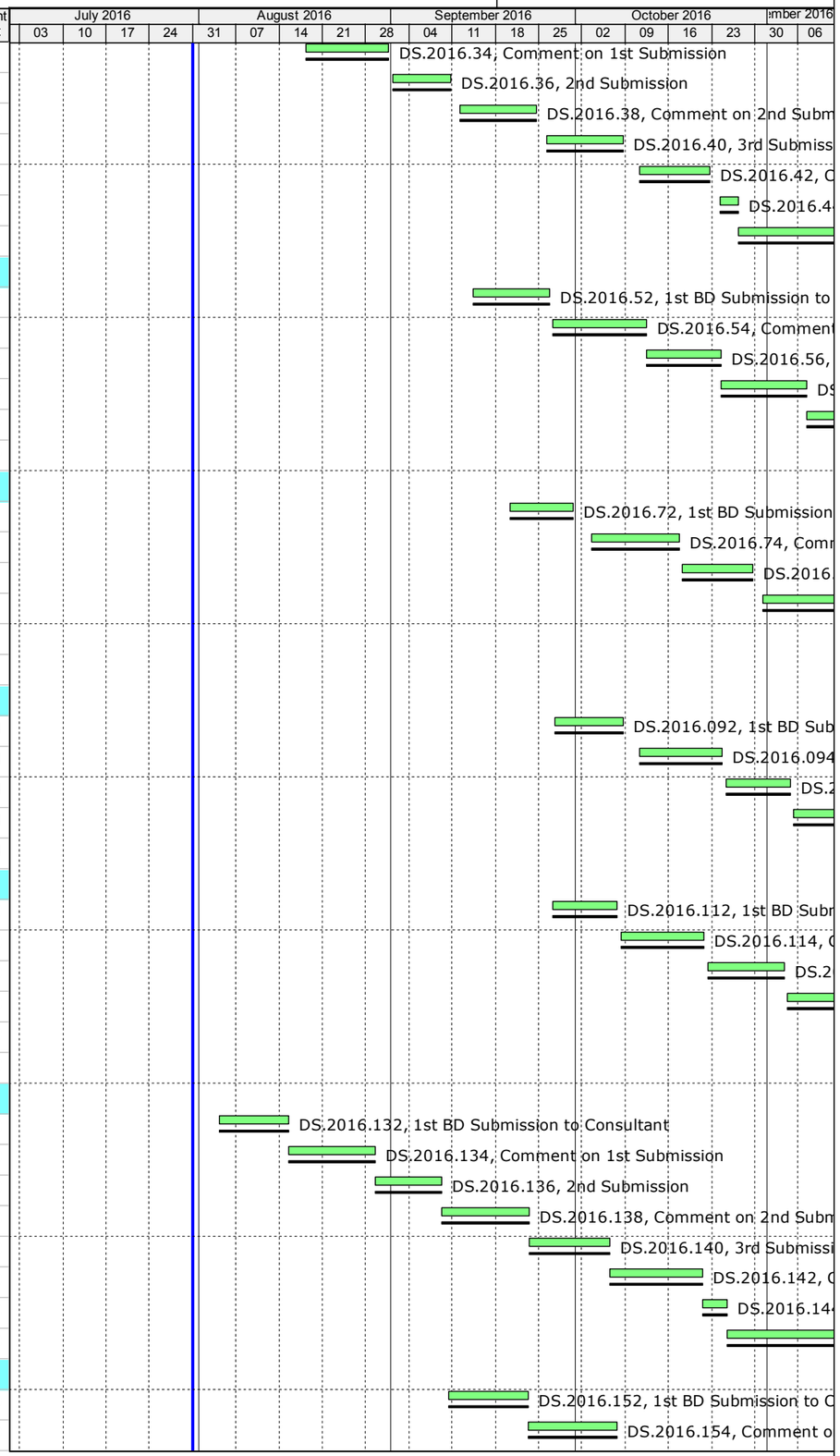
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2004.366	Facade Door Package # 4 - 2nd Submission	14	05-Oct-16	21-Oct-16	05-Oct-16	21-Oct-16	0%	0	27
DS.2004.376	Facade Door Package # 4 - Comment on 2nd Submission	13	22-Oct-16	05-Nov-16	22-Oct-16	05-Nov-16	0%	0	27
DS.2004.386	Facade Door Package # 4 - 3rd Submission	10	07-Nov-16	17-Nov-16	07-Nov-16	17-Nov-16	0%	0	27
DS.2004.396	Facade Door Package # 4 - Approval	12	18-Nov-16	01-Dec-16	18-Nov-16	01-Dec-16	0%	0	27
Facade Door Package # 5: Large Double Door at B1/F Transformaer Room (Total = 1 no manual)									
DS.2004.406	Facade Door Package # 5 - 1st Submission	14	01-Sep-16	19-Sep-16	01-Sep-16*	19-Sep-16	0%	0	37
DS.2004.416	Facade Door Package # 5 - Comment on 1st Submission	12	19-Sep-16	04-Oct-16	19-Sep-16	04-Oct-16	0%	0	37
DS.2004.426	Facade Door Package # 5 - 2nd Submission	11	04-Oct-16	18-Oct-16	04-Oct-16	18-Oct-16	0%	0	37
DS.2004.436	Facade Door Package # 5 - Comment on 2nd Submission	10	19-Oct-16	29-Oct-16	19-Oct-16	29-Oct-16	0%	0	37
DS.2004.446	Facade Door Package # 5 - 3rd Submission	6	31-Oct-16	05-Nov-16	31-Oct-16	05-Nov-16	0%	0	37
DS.2004.456	Facade Door Package # 5 - Approval	12	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	37
Facade Door Package # 6: B1/F Exit Doors (Total = 7 nos manual)									
DS.2004.466	Facade Door Package # 6 - 1st Submission	13	01-Sep-16	17-Sep-16	01-Sep-16*	17-Sep-16	0%	0	37
DS.2004.476	Facade Door Package # 6 - Comment on 1st Submission	10	19-Sep-16	29-Sep-16	19-Sep-16	29-Sep-16	0%	0	37
DS.2004.486	Facade Door Package # 6 - 2nd Submission	12	30-Sep-16	15-Oct-16	30-Sep-16	15-Oct-16	0%	0	37
DS.2004.496	Facade Door Package # 6 - Comment on 2nd Submission	12	17-Oct-16	29-Oct-16	17-Oct-16	29-Oct-16	0%	0	37
DS.2004.506	Facade Door Package # 6 - 3rd Submission	6	31-Oct-16	05-Nov-16	31-Oct-16	05-Nov-16	0%	0	37
DS.2004.516	Facade Door Package # 6 - Approval	12	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	37
Facade Door Package # 7: Garden Gallery Door (Total = 2 nos manual)									
DS.2004.526	Facade Door Package # 7 - 1st Submission	12	08-Aug-16	22-Aug-16	08-Aug-16*	22-Aug-16	0%	0	60
DS.2004.536	Facade Door Package # 7 - Comment on 1st Submission	12	22-Aug-16	05-Sep-16	22-Aug-16	05-Sep-16	0%	0	60
DS.2004.546	Facade Door Package # 7 - 2nd Submission	12	05-Sep-16	20-Sep-16	05-Sep-16	20-Sep-16	0%	0	60
DS.2004.556	Facade Door Package # 7 - Comment on 2nd Submission	11	21-Sep-16	04-Oct-16	21-Sep-16	04-Oct-16	0%	0	60
DS.2004.566	Facade Door Package # 7 - 3rd Submission	6	05-Oct-16	12-Oct-16	05-Oct-16	12-Oct-16	0%	0	60
DS.2004.576	Facade Door Package # 7 - Approval	10	13-Oct-16	24-Oct-16	13-Oct-16	24-Oct-16	0%	0	60
Facade Door Package # 8: Door Loacted at Metal Claddings (Total = 20 nos manual)									
DS.2004.586	Facade Door Package # 8 - 1st Submission	11	01-Sep-16	14-Sep-16	01-Sep-16*	14-Sep-16	0%	0	45
DS.2004.596	Facade Door Package # 8 - Comment on 1st Submission	12	15-Sep-16	29-Sep-16	15-Sep-16	29-Sep-16	0%	0	45
DS.2004.606	Facade Door Package # 8 - 2nd Submission	6	30-Sep-16	07-Oct-16	30-Sep-16	07-Oct-16	0%	0	45
DS.2004.616	Facade Door Package # 8 - Comment on 2nd Submission	11	08-Oct-16	21-Oct-16	08-Oct-16	21-Oct-16	0%	0	45
DS.2004.626	Facade Door Package # 8 - 3rd Submission	6	22-Oct-16	28-Oct-16	22-Oct-16	28-Oct-16	0%	0	45
DS.2004.636	Facade Door Package # 8 - Approval	11	29-Oct-16	10-Nov-16	29-Oct-16	10-Nov-16	0%	0	45
Facade Door Package # 9: G/F Access Door in Ceramic Tube (Total = 8 nos)									
DS.2004.646	Facade Door Package # 9 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	38
DS.2004.656	Facade Door Package # 9 - Comment on 1st Submission	12	15-Sep-16	30-Sep-16	15-Sep-16	30-Sep-16	0%	0	38
DS.2004.666	Facade Door Package # 9 - 2nd Submission	12	03-Oct-16	17-Oct-16	03-Oct-16	17-Oct-16	0%	0	38
DS.2004.676	Facade Door Package # 9 - Comment on 2nd Submission	11	18-Oct-16	29-Oct-16	18-Oct-16	29-Oct-16	0%	0	38
DS.2004.686	Facade Door Package # 9 - 3rd Submission	6	31-Oct-16	05-Nov-16	31-Oct-16	05-Nov-16	0%	0	38
DS.2004.696	Facade Door Package # 9 - Approval	11	07-Nov-16	18-Nov-16	07-Nov-16	18-Nov-16	0%	0	38
Facade Door Package # 10: B1/F Carriageway Access Panel / Doors (Total = 24 nos)									
DS.2004.706	Facade Door Package # 10 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	25
DS.2004.716	Facade Door Package # 10 - Comment on 1st Submission	11	15-Sep-16	29-Sep-16	15-Sep-16	29-Sep-16	0%	0	25
DS.2004.726	Facade Door Package # 10 - 2nd Submission	18	30-Sep-16	22-Oct-16	30-Sep-16	22-Oct-16	0%	0	25
DS.2004.736	Facade Door Package # 10 - Comment on 2nd Submission	12	24-Oct-16	05-Nov-16	24-Oct-16	05-Nov-16	0%	0	25
DS.2004.746	Facade Door Package # 10 - 3rd Submission	12	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	25
DS.2004.756	Facade Door Package # 10 - Approval	12	21-Nov-16	03-Dec-16	21-Nov-16	03-Dec-16	0%	0	25



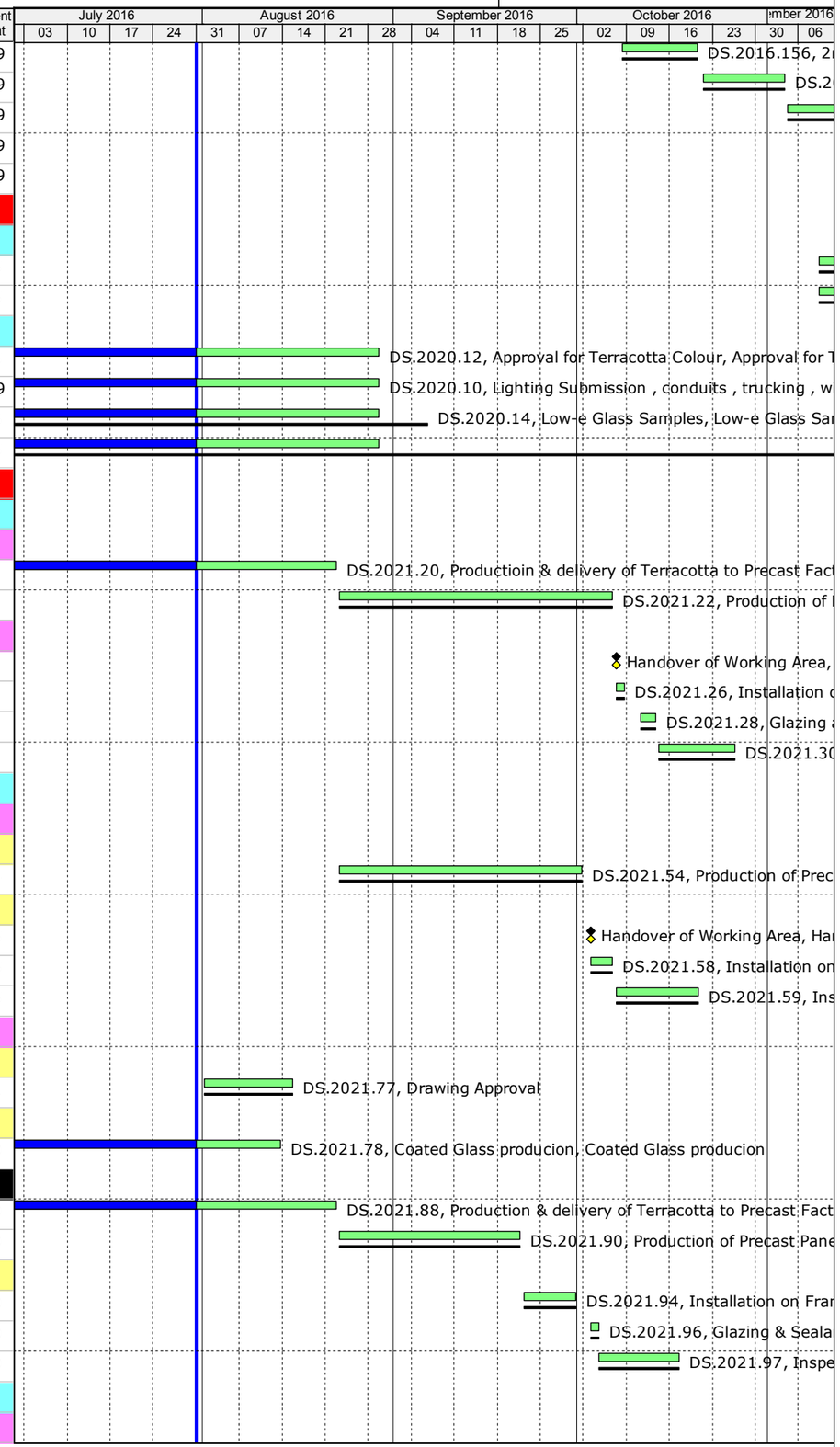
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Facade Door Package # 11: CSF Bldg (Total = 2 nos)									
DS.2004.766	Facade Door Package # 11 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	39
DS.2004.776	Facade Door Package # 11 - Comment on 1st Submission	12	17-Sep-16	30-Sep-16	17-Sep-16	30-Sep-16	0%	0	39
DS.2004.786	Facade Door Package # 11 - 2nd Submission	11	03-Oct-16	15-Oct-16	03-Oct-16	15-Oct-16	0%	0	39
DS.2004.796	Facade Door Package # 11 - Comment on 2nd Submission	10	17-Oct-16	27-Oct-16	17-Oct-16	27-Oct-16	0%	0	39
DS.2004.806	Facade Door Package # 11 - 3rd Submission	6	28-Oct-16	03-Nov-16	28-Oct-16	03-Nov-16	0%	0	39
DS.2004.816	Facade Door Package # 11 - Approval	12	04-Nov-16	17-Nov-16	04-Nov-16	17-Nov-16	0%	0	39
Facade Door Package # 12: B1/F Smoke Vent Panel (Total = 1 no)									
DS.2004.826	Facade Door Package # 12 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	37
DS.2004.836	Facade Door Package # 12 - Comment on 1st Submission	11	17-Sep-16	29-Sep-16	17-Sep-16	29-Sep-16	0%	0	37
DS.2004.846	Facade Door Package # 12 - 2nd Submission	12	30-Sep-16	15-Oct-16	30-Sep-16	15-Oct-16	0%	0	37
DS.2004.856	Facade Door Package # 12 - Comment on 2nd Submission	12	17-Oct-16	29-Oct-16	17-Oct-16	29-Oct-16	0%	0	37
DS.2004.866	Facade Door Package # 12 - 3rd Submission	6	31-Oct-16	05-Nov-16	31-Oct-16	05-Nov-16	0%	0	37
DS.2004.876	Facade Door Package # 12 - Approval	12	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	37
Embed BD Submission									
M+ Podium									
M+ Podium (B1/F) - Embed Submission									
DS.2005.12	Preparation of BD Consent Application	5	14-Sep-16	20-Sep-16	14-Sep-16	20-Sep-16	0%	0	3
DS.2005.10	BD Submission & Approval	60	11-Aug-16	09-Oct-16	16-Jul-16 A	13-Sep-16	30%	26	5
DS.2005.14	BD Consent Application	30	21-Sep-16	20-Oct-16	21-Sep-16	20-Oct-16	0%	0	3
M+ Podium (G/F to 3/F) - Embed Submission									
DS.2005.22	RSC Submitted to BD	3	01-Aug-16	03-Aug-16	01-Aug-16	03-Aug-16	0%	0	24
DS.2005.24	BD Submission & Approval	60	04-Aug-16	02-Oct-16	04-Aug-16	02-Oct-16	0%	0	28
DS.2005.26	Preparation of BD Consent Application	6	03-Oct-16	08-Oct-16	03-Oct-16	08-Oct-16	0%	0	23
DS.2005.28	BD Consent Application	30	09-Oct-16	07-Nov-16	09-Oct-16	07-Nov-16	0%	0	29
M+ Tower									
M+ Tower (4/F to RF/F) - Embed Submission									
DS.2006.02	1st embed BD submission to Consultants	11	01-Aug-16	12-Aug-16	01-Aug-16	12-Aug-16	0%	0	63
DS.2006.04	1st embed BD submission Comments	11	13-Aug-16	25-Aug-16	13-Aug-16	25-Aug-16	0%	0	63
DS.2006.06	2nd embed BD submission to Consultants	6	26-Aug-16	01-Sep-16	26-Aug-16	01-Sep-16	0%	0	63
DS.2006.08	RSC Submitted to BD	3	02-Sep-16	06-Sep-16	02-Sep-16	06-Sep-16	0%	0	63
DS.2006.10	BD Submission & Approval	60	06-Sep-16	05-Nov-16	06-Sep-16	05-Nov-16	0%	0	77
DS.2006.12	Preparation of BD Consent Application	6	05-Nov-16	11-Nov-16	05-Nov-16	11-Nov-16	0%	0	63
DS.2006.14	BD Consent Application	30	12-Nov-16	11-Dec-16	12-Nov-16	11-Dec-16	0%	0	79
BD Submission, Consent & Approval									
Tower Precast Unitized Facade									
DS.2016.12	1st BD Submission to Consultant	10	15-Jul-16	27-Jul-16	05-Jun-16 A	12-Aug-16	60%	-14	58
DS.2016.14	Comment on 1st Submission	11	13-Aug-16	25-Aug-16	13-Aug-16	25-Aug-16	0%	0	58
DS.2016.16	2nd Submission	10	26-Aug-16	06-Sep-16	26-Aug-16	06-Sep-16	0%	0	58
DS.2016.18	Comment on 2nd Submission	11	07-Sep-16	21-Sep-16	07-Sep-16	21-Sep-16	0%	0	58
DS.2016.20	3rd Submission	10	21-Sep-16	03-Oct-16	21-Sep-16	03-Oct-16	0%	0	58
DS.2016.22	Comment on 3rd Submission	12	04-Oct-16	18-Oct-16	04-Oct-16	18-Oct-16	0%	0	58
DS.2016.24	RSE Submitted to BD	4	19-Oct-16	22-Oct-16	19-Oct-16	22-Oct-16	0%	0	58
DS.2016.26	BD Submission & Approval	60	23-Oct-16	21-Dec-16	23-Oct-16	21-Dec-16	0%	0	70
Podium Precast Unitized Facade									
DS.2016.32	1st BD Submission to Consultant	9	08-Aug-16	17-Aug-16	08-Aug-16*	17-Aug-16	0%	0	115



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2016.34	Comment on 1st Submission	12	18-Aug-16	31-Aug-16	18-Aug-16	31-Aug-16	0%	0	115
DS.2016.36	2nd Submission	9	01-Sep-16	10-Sep-16	01-Sep-16	10-Sep-16	0%	0	115
DS.2016.38	Comment on 2nd Submission	11	12-Sep-16	24-Sep-16	12-Sep-16	24-Sep-16	0%	0	115
DS.2016.40	3rd Submission	11	26-Sep-16	08-Oct-16	26-Sep-16	08-Oct-16	0%	0	115
DS.2016.42	Comment on 3rd Submission	11	11-Oct-16	22-Oct-16	11-Oct-16	22-Oct-16	0%	0	115
DS.2016.44	RSE Submitted to BD	3	24-Oct-16	27-Oct-16	24-Oct-16	27-Oct-16	0%	0	115
DS.2016.46	BD Submission & Approval	60	27-Oct-16	26-Dec-16	27-Oct-16	26-Dec-16	0%	0	141
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a-03d									
DS.2016.52	1st BD Submission to Consultant	10	14-Sep-16	26-Sep-16	14-Sep-16	26-Sep-16	0%	0	119
DS.2016.54	Comment on 1st Submission	11	27-Sep-16	12-Oct-16	27-Sep-16	12-Oct-16	0%	0	119
DS.2016.56	2nd Submission	10	12-Oct-16	24-Oct-16	12-Oct-16	24-Oct-16	0%	0	119
DS.2016.58	Comment on 2nd Submission	12	24-Oct-16	07-Nov-16	24-Oct-16	07-Nov-16	0%	0	119
DS.2016.60	3rd Submission	10	07-Nov-16	18-Nov-16	07-Nov-16	18-Nov-16	0%	0	119
DS.2016.62	Comment on 3rd Submission	10	18-Nov-16	30-Nov-16	18-Nov-16	30-Nov-16	0%	0	119
Glass Wall with Precast Mullion & Ceramic Mullion,CW-04 to 05d and 07									
DS.2016.72	1st BD Submission to Consultant	10	20-Sep-16	30-Sep-16	20-Sep-16*	30-Sep-16	0%	0	87
DS.2016.74	Comment on 1st Submission	11	03-Oct-16	17-Oct-16	03-Oct-16	17-Oct-16	0%	0	87
DS.2016.76	2nd Submission	11	18-Oct-16	29-Oct-16	18-Oct-16	29-Oct-16	0%	0	87
DS.2016.78	Comment on 2nd Submission	12	31-Oct-16	12-Nov-16	31-Oct-16	12-Nov-16	0%	0	87
DS.2016.80	3rd Submission	9	14-Nov-16	23-Nov-16	14-Nov-16	23-Nov-16	0%	0	87
DS.2016.82	Comment on 3rd Submission	11	24-Nov-16	06-Dec-16	24-Nov-16	06-Dec-16	0%	0	87
Podium Ceramic Concrete Tubes & with Perforated Cladding,CE01a,01b,02a									
DS.2016.092	1st BD Submission to Consultant	9	27-Sep-16	08-Oct-16	27-Sep-16*	08-Oct-16	0%	0	104
DS.2016.094	Comment on 1st Submission	12	11-Oct-16	24-Oct-16	11-Oct-16	24-Oct-16	0%	0	104
DS.2016.096	2nd Submission	10	25-Oct-16	04-Nov-16	25-Oct-16	04-Nov-16	0%	0	104
DS.2016.098	Comment on 2nd Submission	12	05-Nov-16	18-Nov-16	05-Nov-16	18-Nov-16	0%	0	104
DS.2016.100	3rd Submission	10	19-Nov-16	30-Nov-16	19-Nov-16	30-Nov-16	0%	0	104
Garden Gallery Ceramic Cladding & Ceiling,CE-3a,3b,3c									
DS.2016.112	1st BD Submission to Consultant	9	27-Sep-16	07-Oct-16	27-Sep-16*	07-Oct-16	0%	0	180
DS.2016.114	Comment on 1st Submission	11	08-Oct-16	21-Oct-16	08-Oct-16	21-Oct-16	0%	0	180
DS.2016.116	2nd Submission	11	22-Oct-16	03-Nov-16	22-Oct-16	03-Nov-16	0%	0	180
DS.2016.118	Comment on 2nd Submission	11	04-Nov-16	16-Nov-16	04-Nov-16	16-Nov-16	0%	0	180
DS.2016.120	3rd Submission	10	17-Nov-16	28-Nov-16	17-Nov-16	28-Nov-16	0%	0	180
DS.2016.122	Comment on 3rd Submission	12	29-Nov-16	12-Dec-16	29-Nov-16	12-Dec-16	0%	0	180
L3 Storefront,CW-08a,08b									
DS.2016.132	1st BD Submission to Consultant	10	04-Aug-16	15-Aug-16	04-Aug-16	15-Aug-16	0%	0	300
DS.2016.134	Comment on 1st Submission	12	15-Aug-16	29-Aug-16	15-Aug-16	29-Aug-16	0%	0	300
DS.2016.136	2nd Submission	10	29-Aug-16	09-Sep-16	29-Aug-16	09-Sep-16	0%	0	300
DS.2016.138	Comment on 2nd Submission	11	09-Sep-16	23-Sep-16	09-Sep-16	23-Sep-16	0%	0	300
DS.2016.140	3rd Submission	10	23-Sep-16	06-Oct-16	23-Sep-16	06-Oct-16	0%	0	300
DS.2016.142	Comment on 3rd Submission	12	06-Oct-16	21-Oct-16	06-Oct-16	21-Oct-16	0%	0	300
DS.2016.144	RSE Submitted to BD	3	21-Oct-16	25-Oct-16	21-Oct-16	25-Oct-16	0%	0	300
DS.2016.146	BD Submission & Approval	60	25-Oct-16	24-Dec-16	25-Oct-16	24-Dec-16	0%	0	370
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW-10,SK-01,02									
DS.2016.152	1st BD Submission to Consultant	10	10-Sep-16	23-Sep-16	10-Sep-16*	23-Sep-16	0%	0	229
DS.2016.154	Comment on 1st Submission	12	23-Sep-16	07-Oct-16	23-Sep-16	07-Oct-16	0%	0	229

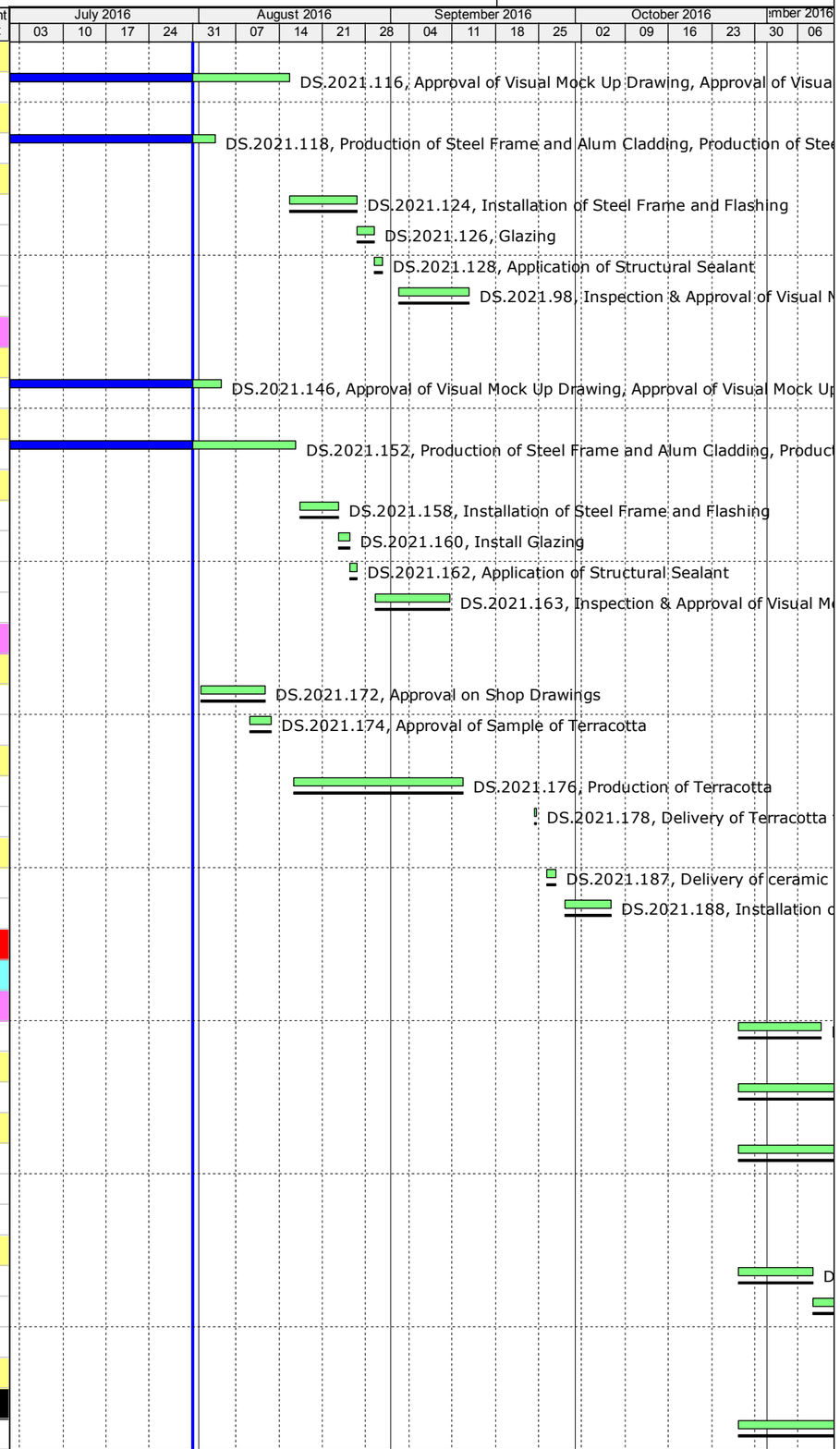


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2016.156	2nd Submission	10	08-Oct-16	20-Oct-16	08-Oct-16	20-Oct-16	0%	0	229
DS.2016.158	Comment on 2nd Submission	11	21-Oct-16	03-Nov-16	21-Oct-16	03-Nov-16	0%	0	229
DS.2016.160	3rd Submission	10	04-Nov-16	15-Nov-16	04-Nov-16	15-Nov-16	0%	0	229
DS.2016.162	Comment on 3rd Submission	11	16-Nov-16	28-Nov-16	16-Nov-16	28-Nov-16	0%	0	229
DS.2016.164	RSE Submitted to BD	3	29-Nov-16	02-Dec-16	29-Nov-16	02-Dec-16	0%	0	229
Material Submission & Approval									
Material Sample Submission									
DS.2018.28	Facade Door - Glass sample submission	36	09-Nov-16	20-Dec-16	09-Nov-16	20-Dec-16	0%	0	25
DS.2018.38	Facade Door - Steel Frame & Ironmogery sample submission	36	09-Nov-16	20-Dec-16	09-Nov-16	20-Dec-16	0%	0	25
Material Approval									
DS.2020.12	Approval for Terracotta Colour	11	30-Apr-16	16-May-16	27-Dec-15 A	29-Aug-16	80%	-88	35
DS.2020.10	Lighting Submission , conduits , trucking , wiring , junction box, etc.	11	30-Apr-16	16-May-16	20-Dec-15 A	29-Aug-16	80%	-88	109
DS.2020.14	Low-e Glass Samples	208	21-Dec-15	06-Sep-16	21-Dec-15 A	29-Aug-16	90%	7	66
DS.2020.16	Reflective Glass (Glass Wall With T- Mullion)	208	31-Mar-16	08-Dec-16	21-Dec-15 A	29-Aug-16	90%	84	35
Visual Mock Up									
Tower Facade Panel Visual Mock Up									
Terracotta									
DS.2021.20	Productioin & delivery of Terracotta to Precast Factory	12	30-Apr-16	17-May-16	05-Apr-16 A	22-Aug-16	90%	-80	8
DS.2021.22	Production of Precast Panel & Delivery to site	37	23-Aug-16	06-Oct-16	23-Aug-16	06-Oct-16	0%	0	8
Installation									
DS.2021.24	Handover of Working Area	0	07-Oct-16		07-Oct-16		0%	0	8
DS.2021.26	Installation on Mock Up	2	07-Oct-16	08-Oct-16	07-Oct-16	08-Oct-16	0%	0	8
DS.2021.28	Glazing and Sealant application	3	11-Oct-16	13-Oct-16	11-Oct-16	13-Oct-16	0%	0	8
DS.2021.30	Inspection & Approval of Visual Mock Up	11	14-Oct-16	26-Oct-16	14-Oct-16	26-Oct-16	0%	0	8
Concrete Shell Mock Up									
Podium Facade Panel Visual Mock Up									
Terracotta									
DS.2021.54	Production of Precast Panel & Delivery	40	23-Aug-16	01-Oct-16	23-Aug-16	01-Oct-16	0%	0	54
Installation									
DS.2021.56	Handover of Working Area	0	03-Oct-16		03-Oct-16		0%	0	45
DS.2021.58	Installation on Mock Up	4	03-Oct-16	06-Oct-16	03-Oct-16	06-Oct-16	0%	0	45
DS.2021.59	Inspection & Approval of Visual Mock Up	11	07-Oct-16	20-Oct-16	07-Oct-16	20-Oct-16	0%	0	45
Ground Floor Ceramic Cladding , Glass Wall with Ceramic Mullion & Concrete Mullion									
Visual Mock Up Drawing Submission									
DS.2021.77	Drawing Approval	13	01-Aug-16	15-Aug-16	01-Aug-16	15-Aug-16	0%	0	71
Ordering & Production of Concrete Shell Mock Up Material									
DS.2021.78	Coated Glass producion	60	31-Mar-16	13-Jun-16	02-Mar-16 A	13-Aug-16	90%	-51	80
Terracotta									
DS.2021.88	Production & delivery of Terracotta to Precast Factory	12	30-Apr-16	17-May-16	24-Mar-16 A	22-Aug-16	90%	-80	39
DS.2021.90	Production of Precast Panel & Delivery	30	23-Aug-16	21-Sep-16	23-Aug-16	21-Sep-16	0%	0	49
Installation									
DS.2021.94	Installation on Frame	8	22-Sep-16	30-Sep-16	22-Sep-16	30-Sep-16	0%	0	40
DS.2021.96	Glazing & Sealant Application	2	03-Oct-16	04-Oct-16	03-Oct-16	04-Oct-16	0%	0	40
DS.2021.97	Inspection & Approval of Visual Mock Up	10	04-Oct-16	17-Oct-16	04-Oct-16	17-Oct-16	0%	0	40
Hybrid Mock Up									
Glass Wall with T-Mullion,CW-02a,02b									



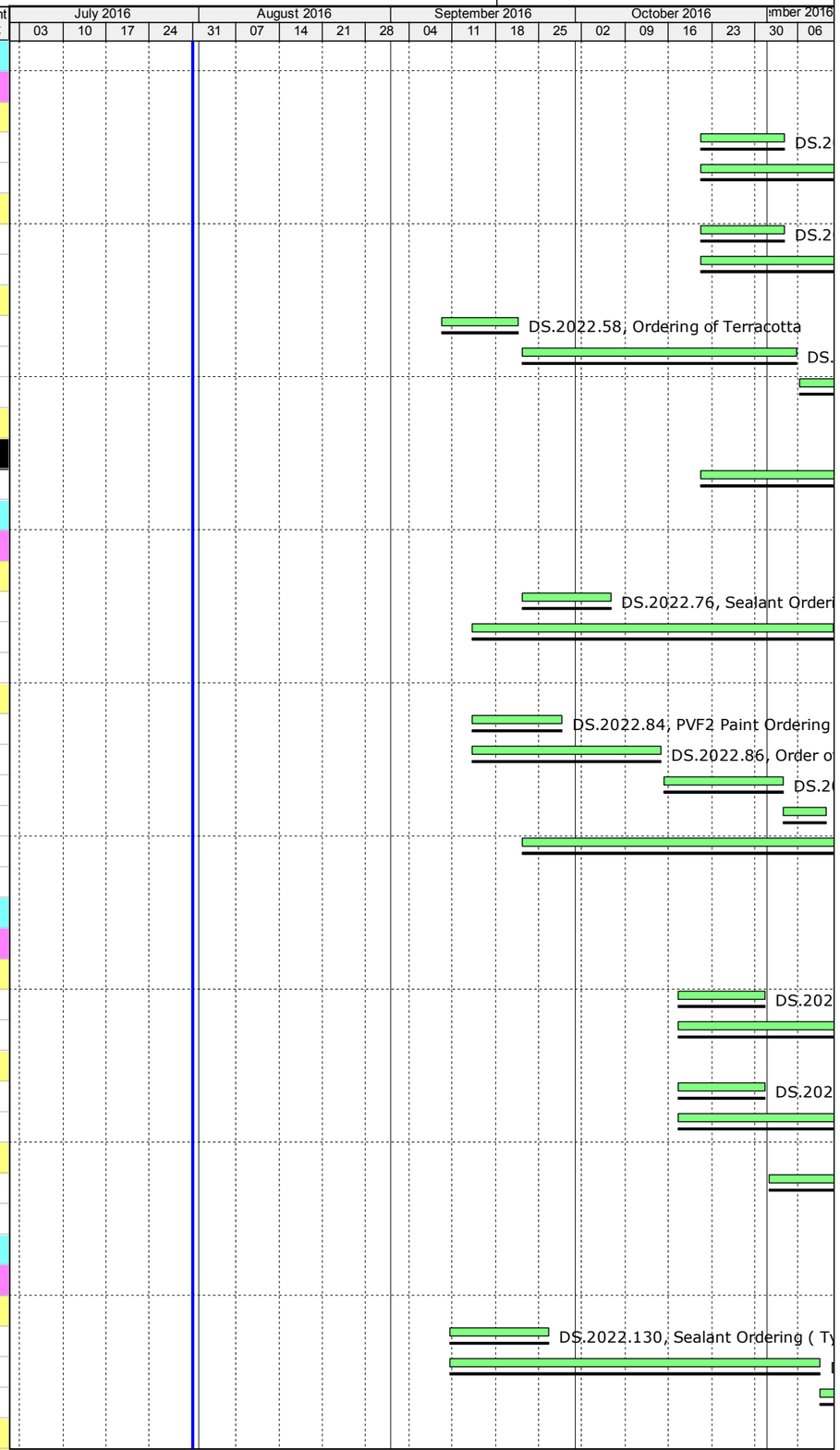
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Shopdrawing Submission									
DS.2021.116	Approval of Visual Mock Up Drawing	13	15-Jun-16	30-Jun-16	27-May-16 A	15-Aug-16	5%	-37	12
Ordering & Production of Hybrid Mock Up Mateial									
DS.2021.118	Production of Steel Frame and Alum Cladding	30	16-May-16	20-Jun-16	02-Mar-16 A	03-Aug-16	90%	-36	25
Installation of Mock Up Sample									
DS.2021.124	Installation of Steel Frame and Flashing	10	15-Aug-16	26-Aug-16	15-Aug-16	26-Aug-16	0%	0	12
DS.2021.126	Glazing	2	26-Aug-16	29-Aug-16	26-Aug-16	29-Aug-16	0%	0	12
DS.2021.128	Application of Structural Sealant	2	29-Aug-16	30-Aug-16	29-Aug-16	30-Aug-16	0%	0	12
DS.2021.98	Inspection & Approval of Visual Mock Up	10	02-Sep-16	13-Sep-16	02-Sep-16	13-Sep-16	0%	0	12
L3 Storefront,CW-08									
Shopdrawing Submission									
DS.2021.146	Approval of Visual Mock Up Drawing	13	15-Jun-16	30-Jun-16	11-May-16 A	04-Aug-16	50%	-28	140
Ordering & Production of Hybrid Mock Up Mateial									
DS.2021.152	Production of Steel Frame and Alum Cladding	36	05-Apr-16	19-May-16	04-Mar-16 A	16-Aug-16	70%	-74	125
Installation of Mock Up Sample									
DS.2021.158	Installation of Steel Frame and Flashing	6	17-Aug-16	23-Aug-16	17-Aug-16	23-Aug-16	0%	0	125
DS.2021.160	Install Glazing	2	23-Aug-16	25-Aug-16	23-Aug-16	25-Aug-16	0%	0	125
DS.2021.162	Application of Structural Sealant	2	25-Aug-16	26-Aug-16	25-Aug-16	26-Aug-16	0%	0	125
DS.2021.163	Inspection & Approval of Visual Mock Up	11	29-Aug-16	10-Sep-16	29-Aug-16	10-Sep-16	0%	0	125
Garden Galley Visual Mock Up,ce-03a,03c									
Visual Mock Up Drawing Submission									
DS.2021.172	Approval on Shop Drawings	10	01-Aug-16	11-Aug-16	01-Aug-16*	11-Aug-16	0%	0	110
DS.2021.174	Approval of Sample of Terracotta	4	09-Aug-16	12-Aug-16	09-Aug-16	12-Aug-16	0%	0	110
Terracotta									
DS.2021.176	Production of Terracotta	24	16-Aug-16	12-Sep-16	16-Aug-16	12-Sep-16	0%	0	110
DS.2021.178	Delivery of Terracotta to Precast Factory	1	24-Sep-16	24-Sep-16	24-Sep-16	24-Sep-16	0%	0	110
Installation									
DS.2021.187	Delivery of ceramic precast mullion to site	2	26-Sep-16	27-Sep-16	26-Sep-16	27-Sep-16	0%	0	110
DS.2021.188	Installation of Terracotta on Mock-up	6	29-Sep-16	06-Oct-16	29-Sep-16	06-Oct-16	0%	0	110
Production Mock Up									
Tower Precast Facade Panels w/ Percast Concrete , Terracotta, lighting & Curtain Wall									
Tower Facade - Ordering & Production of Material									
DS.2022.4	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	27-Oct-16	09-Nov-16	27-Oct-16*	09-Nov-16	0%	0	128
Tower Facade - Glass Production & Fabrication									
DS.2022.6	Coated Glass Production	48	27-Oct-16	22-Dec-16	27-Oct-16*	22-Dec-16	0%	0	68
Tower Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.12	Die Making	21	27-Oct-16	19-Nov-16	27-Oct-16*	19-Nov-16	0%	0	84
DS.2022.16	Aluminium Extrusion Production	12	23-Nov-16	06-Dec-16	23-Nov-16	06-Dec-16	0%	0	84
DS.2022.14	PVF2 Paint Ordering	12	23-Nov-16	06-Dec-16	23-Nov-16	06-Dec-16	0%	0	84
Tower Facade - Terracotta									
DS.2022.22	Ordering of Terracotta	10	27-Oct-16	08-Nov-16	27-Oct-16	08-Nov-16	0%	0	94
DS.2022.24	Die Making of Terracotta	45	08-Nov-16	03-Jan-17	08-Nov-16	03-Jan-17	0%	0	94
DS.2022.26	Productioin & delivery of Terracotta Mockup Sample	45	22-Nov-16	17-Jan-17	22-Nov-16	17-Jan-17	0%	0	94
Tower Facade - Precast Concrete Facade									
Tower Facade - Precast Facade Die Making									
DS.2022.28	Tower Facade Precast Concrete Mould Making	45	27-Oct-16	17-Dec-16	27-Oct-16	17-Dec-16	0%	0	72



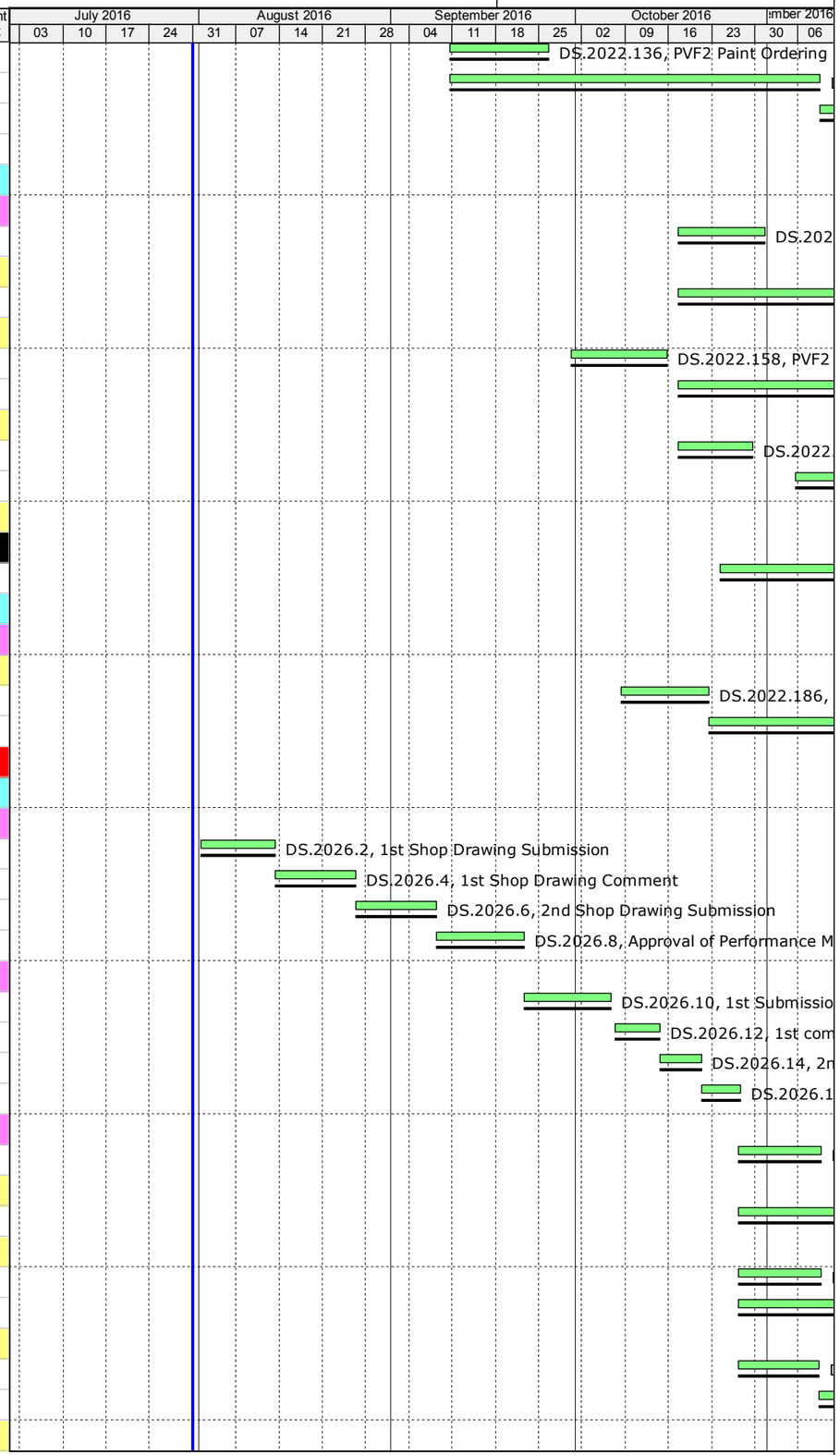
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Podium Precast Facade Panel w/ Percast Concrete , Terracotta & Curtain Wall									
Podium Facade - Ordering & Production of Material									
Podium Facade - Glass Production & Fabrication									
DS.2022.42	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	21-Oct-16	03-Nov-16	21-Oct-16*	03-Nov-16	0%	0	98
DS.2022.44	Coated Glass Production	48	21-Oct-16	15-Dec-16	21-Oct-16	15-Dec-16	0%	0	50
Podium Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.46	PVF2 Paint Ordering	12	21-Oct-16	03-Nov-16	21-Oct-16	03-Nov-16	0%	0	93
DS.2022.48	Die Making	48	21-Oct-16	15-Dec-16	21-Oct-16	15-Dec-16	0%	0	45
Podium Facade - Terracotta									
DS.2022.58	Ordering of Terracotta	10	09-Sep-16	21-Sep-16	09-Sep-16	21-Sep-16	0%	0	56
DS.2022.60	Die Making of Terracotta	45	22-Sep-16	05-Nov-16	22-Sep-16	05-Nov-16	0%	0	68
DS.2022.62	Productioin & delivery of Terracotta Mockup Sample	48	06-Nov-16	23-Dec-16	06-Nov-16	23-Dec-16	0%	0	68
Podium Facade - Precast Concrete Facade									
Podium Facade - Percast Facade Die Making									
DS.2022.64	Percast Concrete Mould Making	45	21-Oct-16	04-Dec-16	21-Oct-16	04-Dec-16	0%	0	87
Kinked Glass Wall with T Mullion and reflective Glass at B1,CW-02b									
Kinked Glass Wall with T Mullion - Ordering & Production of Material									
Kinked Glass Wall with T Mullion - Glass Production & Fabrication									
DS.2022.76	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	22-Sep-16	06-Oct-16	22-Sep-16*	06-Oct-16	0%	0	60
DS.2022.78	Coated Glass Production	48	14-Sep-16	11-Nov-16	14-Sep-16	11-Nov-16	0%	0	18
DS.2022.80	Fabrication of Insulated Glass Panel	12	12-Nov-16	25-Nov-16	12-Nov-16	25-Nov-16	0%	0	18
Kinked Glass Wall with T Mullion - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.84	PVF2 Paint Ordering	12	14-Sep-16	28-Sep-16	14-Sep-16	28-Sep-16	0%	0	60
DS.2022.86	Order of Paint	24	14-Sep-16	14-Oct-16	14-Sep-16	14-Oct-16	0%	0	48
DS.2022.90	Fabrication of T Steel Mullions	17	15-Oct-16	03-Nov-16	15-Oct-16	03-Nov-16	0%	0	48
DS.2022.93	Painting of Steel Mullion	6	03-Nov-16	10-Nov-16	03-Nov-16	10-Nov-16	0%	0	48
DS.2022.82	Die Making	48	22-Sep-16	18-Nov-16	22-Sep-16	18-Nov-16	0%	0	6
DS.2022.88	Aluminium Extrusion Production	12	19-Nov-16	02-Dec-16	19-Nov-16	02-Dec-16	0%	0	6
Glass Wall with Percast Concrete Mullion,CW-07									
Glass Wall with PC Mullion - Ordering & Production of Material									
Glass Production & Fabrication									
DS.2022.104	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	17-Oct-16	31-Oct-16	17-Oct-16*	31-Oct-16	0%	0	193
DS.2022.106	Coated Glass Production	48	17-Oct-16	12-Dec-16	17-Oct-16*	12-Dec-16	0%	0	145
Glass Wall glazed panel production and Fabricatioin									
DS.2022.110	PVF2 Paint Ordering	12	17-Oct-16	31-Oct-16	17-Oct-16*	31-Oct-16	0%	0	188
DS.2022.112	Die Making	48	17-Oct-16	12-Dec-16	17-Oct-16*	12-Dec-16	0%	0	140
Precast Concrete Mullion									
DS.2022.120	Production Precast Concrete Moulding	24	01-Nov-16	28-Nov-16	01-Nov-16*	28-Nov-16	0%	0	148
DS.2022.122	Mullion Concretiing	8	29-Nov-16	07-Dec-16	29-Nov-16	07-Dec-16	0%	0	148
L3 Storefront,CW-08									
L3 Storefront - Ordering & Production of Material									
Glass Production & Fabrication									
DS.2022.130	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	10-Sep-16	26-Sep-16	10-Sep-16	26-Sep-16	0%	0	229
DS.2022.132	Coated Glass Production	48	10-Sep-16	09-Nov-16	10-Sep-16	09-Nov-16	0%	0	181
DS.2022.134	Fabrication of Insulated Glass Panel	12	09-Nov-16	23-Nov-16	09-Nov-16	23-Nov-16	0%	0	181
Glass Wall glazed panel production and Fabricatioin									



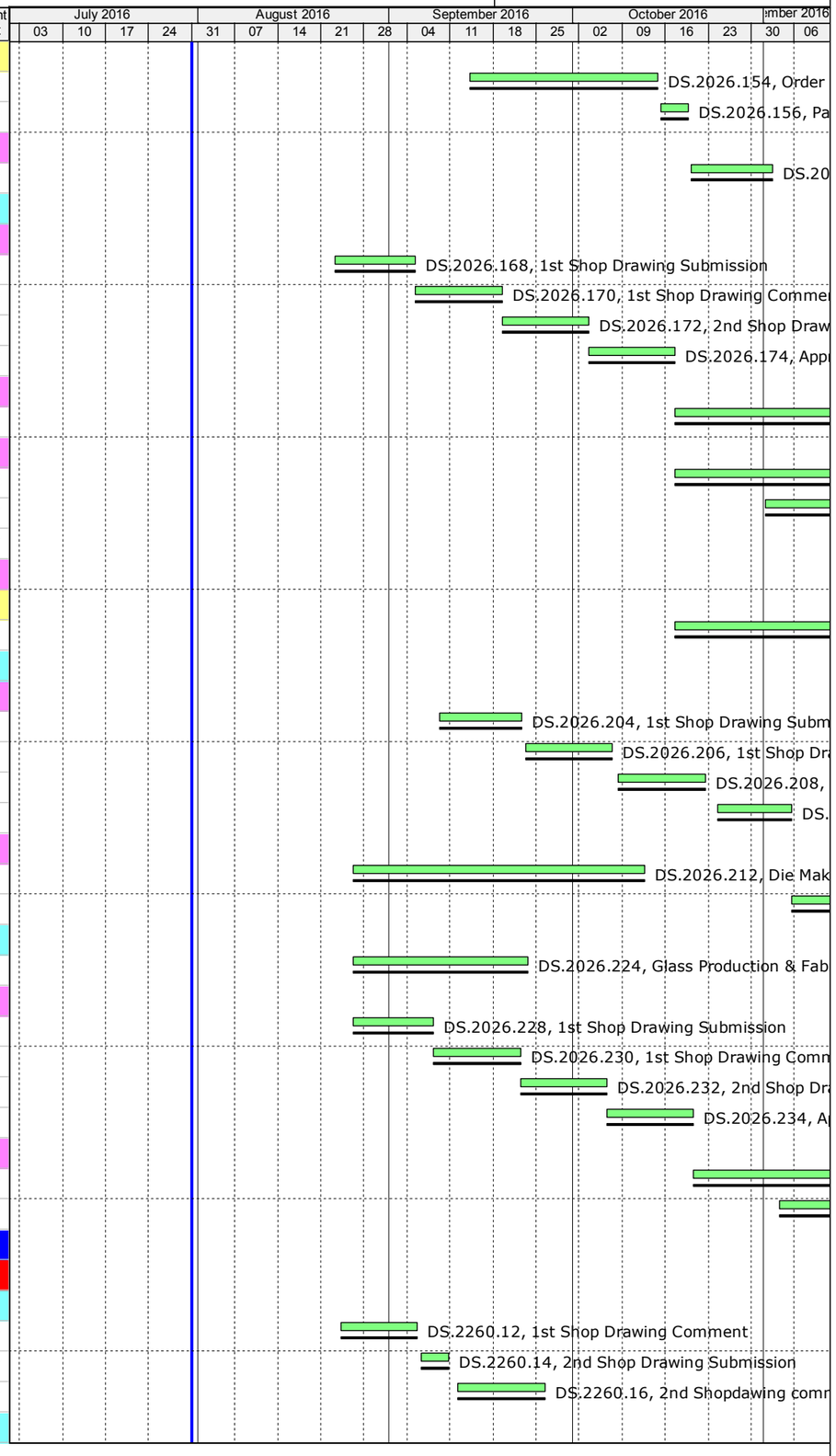
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2022.136	PVF2 Paint Ordering	12	10-Sep-16	26-Sep-16	10-Sep-16	26-Sep-16	0%	0	223
DS.2022.138	Die Making	48	10-Sep-16	09-Nov-16	10-Sep-16	09-Nov-16	0%	0	175
DS.2022.140	Aluminium Extrusion Production	12	09-Nov-16	23-Nov-16	09-Nov-16	23-Nov-16	0%	0	175
DS.2022.142	Application of PVF2 Coating	6	23-Nov-16	30-Nov-16	23-Nov-16	30-Nov-16	0%	0	175
G/F Facade - Precast Concrete Tubes , Ceramic Rows Rainscreen Cladding, Ceramic Precast Mull									
G/F Facade - Ordering & Production of Material									
DS.2022.152	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	17-Oct-16	31-Oct-16	17-Oct-16*	31-Oct-16	0%	0	68
G/F Facade - Glass Production & Fabrication									
DS.2022.154	Coated Glass producion	48	17-Oct-16	12-Dec-16	17-Oct-16	12-Dec-16	0%	0	54
G/F Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.158	PVF2 Paint Ordering	12	30-Sep-16	15-Oct-16	30-Sep-16	15-Oct-16	0%	0	109
DS.2022.160	Die Making	48	17-Oct-16	12-Dec-16	17-Oct-16	12-Dec-16	0%	0	49
G/F Facade - Terracotta									
DS.2022.168	Ordering of Terracotta	11	17-Oct-16	29-Oct-16	17-Oct-16*	29-Oct-16	0%	0	45
DS.2022.170	Die Making of Terracotta	49	05-Nov-16	05-Jan-17	05-Nov-16	05-Jan-17	0%	0	45
G/F Facade - Precast Concrete Facade									
G/F Facade - Precast Facade Die Making									
DS.2022.176	Percast Concrete Mould Making	50	24-Oct-16	20-Dec-16	24-Oct-16*	20-Dec-16	0%	0	34
Garden Gallery,CE-03a,03c									
Garden Gallery - Ordering & Production of Material									
Garden Gallery - Terracotta									
DS.2022.186	Ordering of Terracotta	11	08-Oct-16	22-Oct-16	08-Oct-16	22-Oct-16	0%	0	109
DS.2022.188	Die Making of Terracotta	36	22-Oct-16	03-Dec-16	22-Oct-16	03-Dec-16	0%	0	109
Performance Testing Mock Up									
Tower Precast Facade Panels w/ Precast Concrete , Terracotta, lighting & Curtain Wall									
Tower Facade - Drawing Submission									
DS.2026.2	1st Shop Drawing Submission	11	01-Aug-16	13-Aug-16	01-Aug-16	13-Aug-16	0%	0	64
DS.2026.4	1st Shop Drawing Comment	11	13-Aug-16	26-Aug-16	13-Aug-16	26-Aug-16	0%	0	64
DS.2026.6	2nd Shop Drawing Submission	11	26-Aug-16	08-Sep-16	26-Aug-16	08-Sep-16	0%	0	64
DS.2026.8	Approval of Performance Mock Up Drawing	11	08-Sep-16	22-Sep-16	08-Sep-16	22-Sep-16	0%	0	64
Tower Facade - Submission of Testing Proposal									
DS.2026.10	1st Submission of Testing Proposal	11	22-Sep-16	06-Oct-16	22-Sep-16	06-Oct-16	0%	0	355
DS.2026.12	1st comment	6	07-Oct-16	14-Oct-16	07-Oct-16	14-Oct-16	0%	0	355
DS.2026.14	2nd Submission of Testing Proposal	6	14-Oct-16	21-Oct-16	14-Oct-16	21-Oct-16	0%	0	355
DS.2026.16	Approval of Testing Proposal	6	21-Oct-16	27-Oct-16	21-Oct-16	27-Oct-16	0%	0	355
Tower Facade - Ordering & Production of Material									
DS.2026.18	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	27-Oct-16	09-Nov-16	27-Oct-16	09-Nov-16	0%	0	96
Tower Facade - Glass Production & Fabrication									
DS.2026.26	Coated Glass Production	48	27-Oct-16	22-Dec-16	27-Oct-16	22-Dec-16	0%	0	37
Tower Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.24	PVF2 Paint Ordering	12	27-Oct-16	09-Nov-16	27-Oct-16*	09-Nov-16	0%	0	80
DS.2026.22	Die Making	48	27-Oct-16	22-Dec-16	27-Oct-16	22-Dec-16	0%	0	32
Tower Facade - Terracotta									
DS.2026.36	Ordering of Terracotta	11	27-Oct-16	09-Nov-16	27-Oct-16	09-Nov-16	0%	0	8
DS.2026.38	Die Making of Terracotta	24	09-Nov-16	07-Dec-16	09-Nov-16	07-Dec-16	0%	0	8
Tower Facade - Precast Concrete Facade									



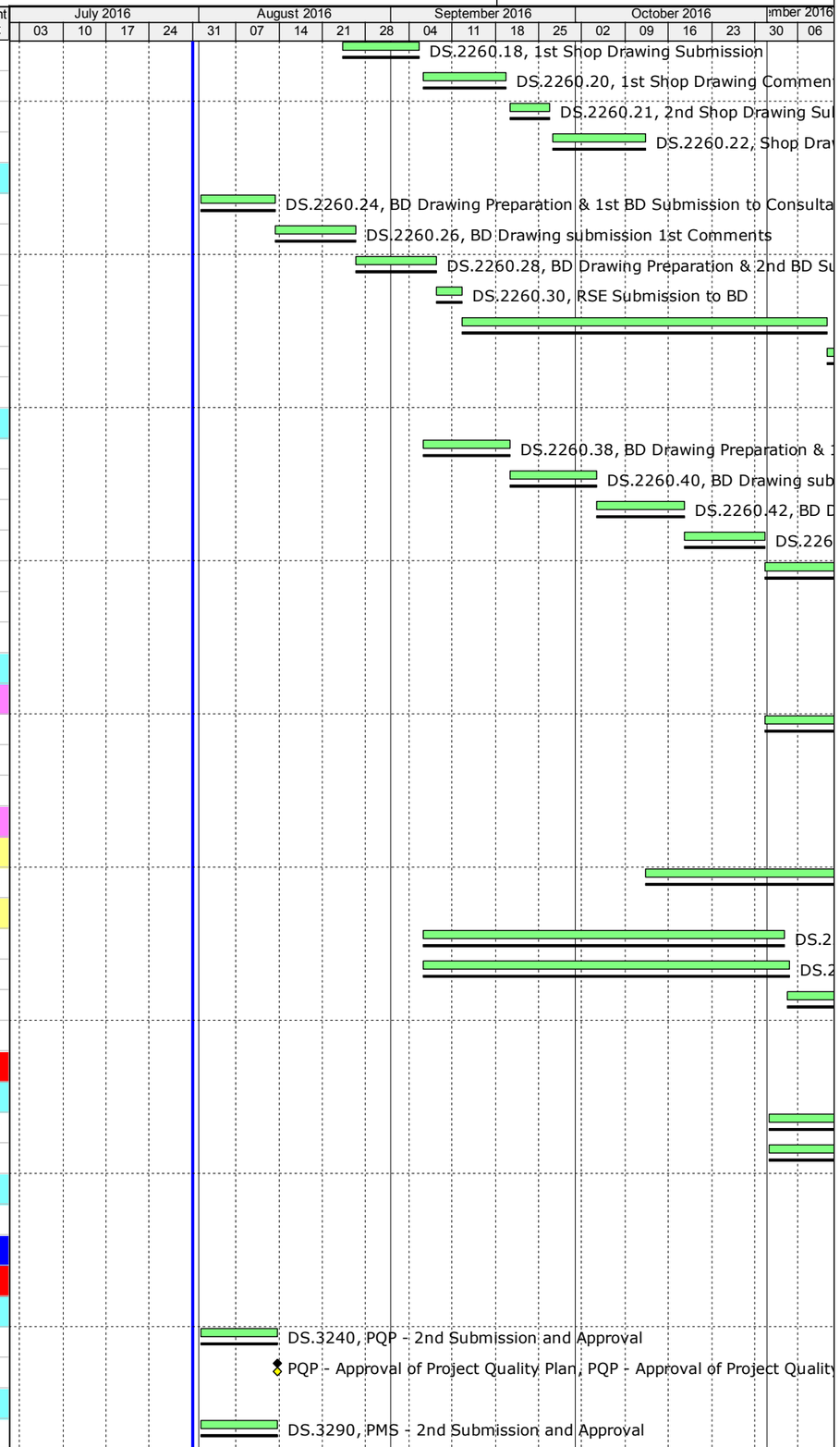
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Tower Facade - Precast Facade Die Making									
DS.2026.42	Percast Concrete Mould Making	96	01-Aug-16	23-Nov-16	01-Aug-16	23-Nov-16	0%	0	67
Tower Facade - Installation									
DS.2026.50	Erection of Testing Chamber	32	03-Oct-16	09-Nov-16	03-Oct-16*	09-Nov-16	0%	0	94
DS.2026.52	Bracket Installation	8	10-Nov-16	18-Nov-16	10-Nov-16	18-Nov-16	0%	0	94
Podium Facade Wall Performance Testing									
Podium Facade - Drawing Submission									
DS.2026.58	1st PMU Drawing Submission	11	19-Aug-16	01-Sep-16	19-Aug-16	01-Sep-16	0%	0	117
DS.2026.60	1st PMU Drawing Comment	11	01-Sep-16	14-Sep-16	01-Sep-16	14-Sep-16	0%	0	117
DS.2026.62	2nd PMU Drawing Submission	11	14-Sep-16	28-Sep-16	14-Sep-16	28-Sep-16	0%	0	117
DS.2026.64	Approval of Performance Mock Up Drawing	11	28-Sep-16	13-Oct-16	28-Sep-16	13-Oct-16	0%	0	125
Podium Facade - Submission of Testing Proposal									
DS.2026.66	1st Submission of Testing Proposal	11	13-Oct-16	26-Oct-16	13-Oct-16	26-Oct-16	0%	0	125
DS.2026.68	1st comment	6	27-Oct-16	02-Nov-16	27-Oct-16	02-Nov-16	0%	0	125
DS.2026.70	2nd Submission of Testing Proposal	6	02-Nov-16	09-Nov-16	02-Nov-16*	09-Nov-16	0%	0	125
DS.2026.72	Approval of Testing Proposal	6	09-Nov-16	15-Nov-16	09-Nov-16*	15-Nov-16	0%	0	125
Podium Facade - Ordering & Production of Material									
DS.2026.74	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	21-Oct-16	03-Nov-16	21-Oct-16	03-Nov-16	0%	0	153
Podium Facade - Glass Production & Fabrication									
DS.2026.76	Coated Glass Producion	48	21-Oct-16	15-Dec-16	21-Oct-16	15-Dec-16	0%	0	141
Podium Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.84	PVF2 Paint Ordering	12	15-Nov-16	29-Nov-16	15-Nov-16	29-Nov-16	0%	0	125
DS.2026.80	Die Making	48	21-Oct-16	15-Dec-16	21-Oct-16	15-Dec-16	0%	0	99
Podium Facade - Terracotta									
DS.2026.90	Ordering of Terracotta	11	21-Oct-16	03-Nov-16	21-Oct-16	03-Nov-16	0%	0	100
DS.2026.92	Die Making of Terracotta	36	03-Nov-16	15-Dec-16	03-Nov-16	15-Dec-16	0%	0	100
Podium Facade - Precast Concrete Facade									
Podium Facade - Precast Facade Die Making									
DS.2026.108	Percast Concrete Mould Making	96	21-Oct-16	16-Feb-17	21-Oct-16	16-Feb-17	0%	0	63
Kinked Glass Wall with T Mullion and Reflective Glass at B1,CW-02b									
Kinked Glass Wall - Drawing Submission									
DS.2026.122	1st Shop Drawing Submission	11	03-Oct-16	17-Oct-16	03-Oct-16*	17-Oct-16	0%	0	165
DS.2026.124	1st Shop Drawing Comment	11	17-Oct-16	29-Oct-16	17-Oct-16	29-Oct-16	0%	0	165
DS.2026.126	2nd Shop Drawing Submission	11	29-Oct-16	11-Nov-16	29-Oct-16	11-Nov-16	0%	0	165
DS.2026.128	Approval of Performance Mock Up Drawing	11	11-Nov-16	24-Nov-16	11-Nov-16	24-Nov-16	0%	0	165
Kinked Glass Wall - Submission of Testing Proposal									
DS.2026.130	1st Submission of Testing Proposal	11	24-Nov-16	07-Dec-16	24-Nov-16	07-Dec-16	0%	0	165
Kinked Glass Wall - Ordering & Production of Material									
DS.2026.138	Sealant Ordering (Typical two weeks time, tailor made need three mont	12	24-Nov-16	08-Dec-16	24-Nov-16	08-Dec-16	0%	0	186
Kinked Glass Wall - Glass Production & Fabrication									
DS.2026.140	Coated Glass Production	48	03-Oct-16	28-Nov-16	03-Oct-16*	28-Nov-16	0%	0	183
DS.2026.142	Fabrication of Insulated Glass Panel	12	29-Nov-16	12-Dec-16	29-Nov-16	12-Dec-16	0%	0	183
Kinked Glass Wall - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.146	Die Making	48	14-Sep-16	11-Nov-16	14-Sep-16	11-Nov-16	0%	0	192
DS.2026.144	PVF2 Paint Ordering	49	14-Sep-16	12-Nov-16	14-Sep-16	12-Nov-16	0%	0	203
DS.2026.148	Aluminium Extrusion Production	12	24-Nov-16	08-Dec-16	24-Nov-16	08-Dec-16	0%	0	181

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Kinked Glass Wall - T Steel Mullion Production									
DS.2026.154	Order of Paint	24	14-Sep-16	14-Oct-16	14-Sep-16	14-Oct-16	0%	0	253
DS.2026.156	Painting of Steel Mullion	4	15-Oct-16	19-Oct-16	15-Oct-16	19-Oct-16	0%	0	253
Kinked Glass Wall - Installation									
DS.2026.160	Installation on Mock Up	11	20-Oct-16	02-Nov-16	20-Oct-16	02-Nov-16	0%	0	253
Glass Wall with Ceramic Precast Mullions at ground Flr Main Enterance,CW-04									
Glass Wall with PC Mullions - Drawing Submission									
DS.2026.168	1st Shop Drawing Submission	11	23-Aug-16	05-Sep-16	23-Aug-16	05-Sep-16	0%	0	203
DS.2026.170	1st Shop Drawing Comment	11	05-Sep-16	19-Sep-16	05-Sep-16	19-Sep-16	0%	0	203
DS.2026.172	2nd Shop Drawing Submission	11	19-Sep-16	03-Oct-16	19-Sep-16	03-Oct-16	0%	0	203
DS.2026.174	Approval of Performance Mock Up Drawing	11	03-Oct-16	17-Oct-16	03-Oct-16	17-Oct-16	0%	0	203
Glass Wall with PC Mullions - Glass Production & Fabrication									
DS.2026.176	Coated Glass Producion	72	17-Oct-16	12-Jan-17	17-Oct-16	12-Jan-17	0%	0	131
Glass Wall with PC Mullions - Glazed Panel production and Fabricatioin									
DS.2026.180	Die Making	36	17-Oct-16	28-Nov-16	17-Oct-16	28-Nov-16	0%	0	138
DS.2026.182	Aluminium Extrusion Production	24	01-Nov-16	28-Nov-16	01-Nov-16*	28-Nov-16	0%	0	137
DS.2026.184	Application of PVF2 Coating	6	29-Nov-16	05-Dec-16	29-Nov-16	05-Dec-16	0%	0	137
Glass Wall with PC Mullions - Precast Concrete Facade									
Glass Wall with PC Mullions - Precast Facade Die Making									
DS.2026.188	Percast Concrete Mould Making	24	17-Oct-16	14-Nov-16	17-Oct-16	14-Nov-16	0%	0	156
Vertical Glass Wall at Skylight Gallery,CW-10									
Vertical Glass Wall @ Gallery - Drawing Submission									
DS.2026.204	1st Shop Drawing Submission	11	09-Sep-16	22-Sep-16	09-Sep-16	22-Sep-16	0%	0	111
DS.2026.206	1st Shop Drawing Comment	11	23-Sep-16	07-Oct-16	23-Sep-16	07-Oct-16	0%	0	111
DS.2026.208	2nd Shop Drawing Submission	11	08-Oct-16	22-Oct-16	08-Oct-16	22-Oct-16	0%	0	111
DS.2026.210	Approval of Performance Mock Up Drawing	11	24-Oct-16	05-Nov-16	24-Oct-16	05-Nov-16	0%	0	111
Vertical Glass Wall @ Gallery - Alum Frame									
DS.2026.212	Die Making	38	26-Aug-16	12-Oct-16	26-Aug-16*	12-Oct-16	0%	0	156
DS.2026.214	Aluminium Extrusion Production	25	05-Nov-16	05-Dec-16	05-Nov-16	05-Dec-16	0%	0	111
3/F Plaza Skylight & Terrace,SK-01									
DS.2026.224	Glass Production & Fabrication	24	26-Aug-16	23-Sep-16	26-Aug-16	23-Sep-16	0%	0	281
3/F Plaza Skylight - Drawing Submission									
DS.2026.228	1st Shop Drawing Submission	11	26-Aug-16	08-Sep-16	26-Aug-16	08-Sep-16	0%	0	202
DS.2026.230	1st Shop Drawing Comment	11	08-Sep-16	22-Sep-16	08-Sep-16	22-Sep-16	0%	0	202
DS.2026.232	2nd Shop Drawing Submission	11	22-Sep-16	06-Oct-16	22-Sep-16	06-Oct-16	0%	0	202
DS.2026.234	Approval of Performance Mock Up Drawing	11	06-Oct-16	20-Oct-16	06-Oct-16	20-Oct-16	0%	0	202
3/F Plaza Skylight - Alum Frame									
DS.2026.236	Die Making	36	20-Oct-16	01-Dec-16	20-Oct-16	01-Dec-16	0%	0	202
DS.2026.238	Aluminium Extrusion Production	24	03-Nov-16	01-Dec-16	03-Nov-16	01-Dec-16	0%	0	202
(By Permasteelisa) External Facade for CSF Bldg									
CSF Glass Wall (South Ele. 6/F-7/F,North Ele.6/F-8/F,South Ele. G/F)									
CSF Glass Wall Shopdawing Submission & Approval									
DS.2260.12	1st Shop Drawing Comment	11	24-Aug-16	05-Sep-16	24-Aug-16	05-Sep-16	0%	0	137
DS.2260.14	2nd Shop Drawing Submission	5	06-Sep-16	10-Sep-16	06-Sep-16	10-Sep-16	0%	0	137
DS.2260.16	2nd Shopdawing comments	11	12-Sep-16	26-Sep-16	12-Sep-16	26-Sep-16	0%	0	137
CSF Louvre - FAC-LV-03 (Additional Works)									



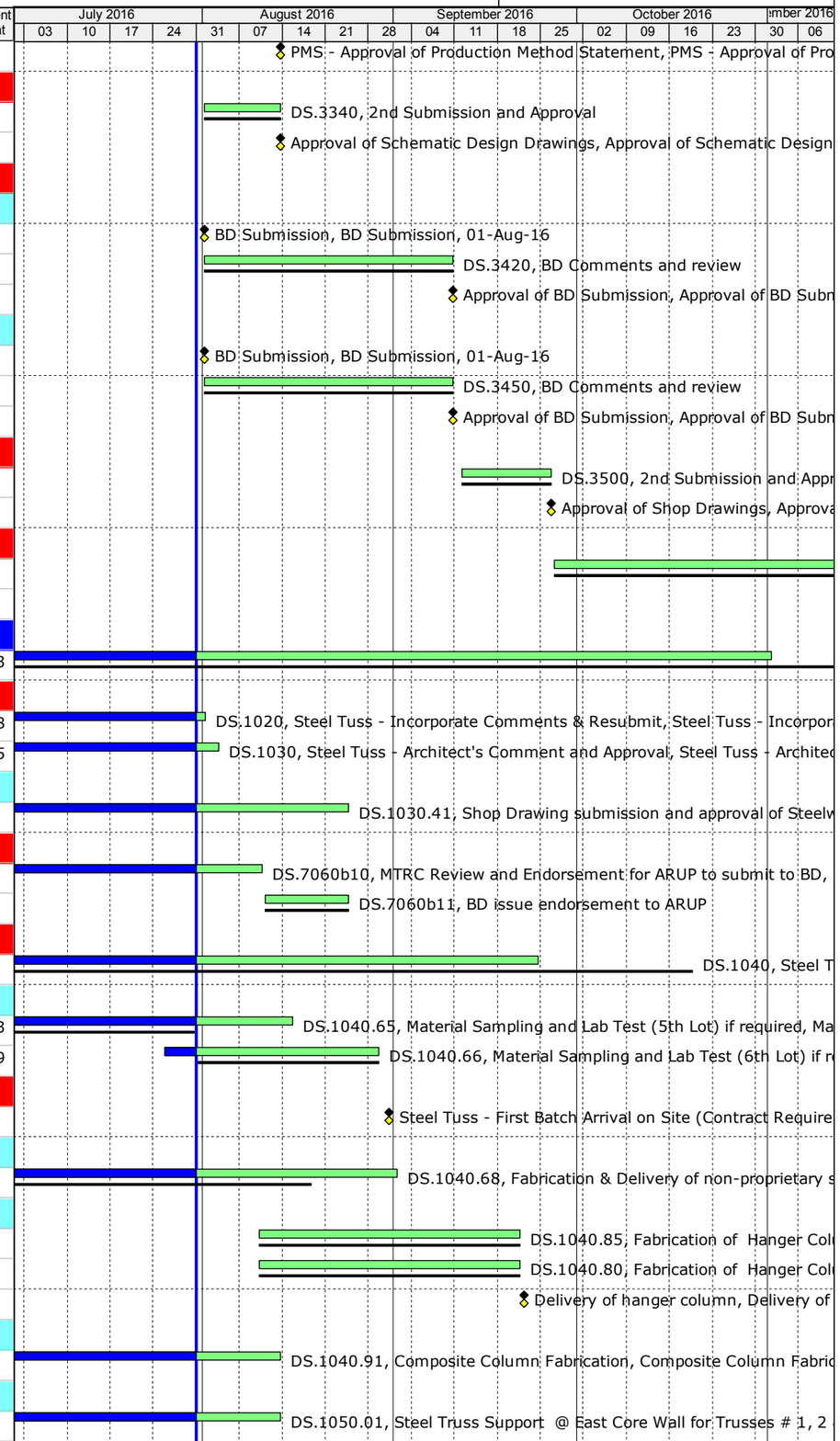
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2260.18	1st Shop Drawing Submission	11	24-Aug-16	05-Sep-16	24-Aug-16	05-Sep-16	0%	0	5
DS.2260.20	1st Shop Drawing Comment	11	06-Sep-16	19-Sep-16	06-Sep-16	19-Sep-16	0%	0	125
DS.2260.21	2nd Shop Drawing Submission	6	20-Sep-16	26-Sep-16	20-Sep-16	26-Sep-16	0%	0	125
DS.2260.22	Shop Drawing Approval	11	27-Sep-16	12-Oct-16	27-Sep-16	12-Oct-16	0%	0	125
CSF Embed BD Submission & Approval									
DS.2260.24	BD Drawing Preparation & 1st BD Submission to Consultants	11	01-Aug-16	13-Aug-16	01-Aug-16*	13-Aug-16	0%	0	59
DS.2260.26	BD Drawing submission 1st Comments	11	13-Aug-16	26-Aug-16	13-Aug-16	26-Aug-16	0%	0	59
DS.2260.28	BD Drawing Preparation & 2nd BD Submission to Consultants	11	26-Aug-16	08-Sep-16	26-Aug-16	08-Sep-16	0%	0	59
DS.2260.30	RSE Submission to BD	3	08-Sep-16	12-Sep-16	08-Sep-16	12-Sep-16	0%	0	59
DS.2260.32	BD Submission & Approval	48	12-Sep-16	10-Nov-16	12-Sep-16	10-Nov-16	0%	0	59
DS.2260.34	Preparation of BD Consent Application	6	10-Nov-16	17-Nov-16	10-Nov-16	17-Nov-16	0%	0	59
DS.2260.36	BD Consent Application & Approval	24	17-Nov-16	15-Dec-16	17-Nov-16	15-Dec-16	0%	0	59
CSF Glass Wall BD Submission & Approval									
DS.2260.38	BD Drawing Preparation & 1st BD Submission to Consultants	11	06-Sep-16	20-Sep-16	06-Sep-16	20-Sep-16	0%	0	5
DS.2260.40	BD Drawing submission 1st Comments	11	20-Sep-16	04-Oct-16	20-Sep-16	04-Oct-16	0%	0	5
DS.2260.42	BD Drawing Preparation & 2nd BD Submission to Consultants	11	04-Oct-16	18-Oct-16	04-Oct-16	18-Oct-16	0%	0	5
DS.2260.44	BD Drawing submission 2nd Comments	11	18-Oct-16	31-Oct-16	18-Oct-16	31-Oct-16	0%	0	5
DS.2260.46	BD Drawing Preparation & 3rd BD Submission to Consultants	11	31-Oct-16	12-Nov-16	31-Oct-16	12-Nov-16	0%	0	5
DS.2260.48	RSE Submission to BD	3	14-Nov-16	17-Nov-16	14-Nov-16	17-Nov-16	0%	0	5
DS.2260.50	BD Submission & Approval	48	17-Nov-16	16-Jan-17	17-Nov-16	16-Jan-17	0%	0	5
CSF Glass Wall Performance Testing									
Drawing Submission									
DS.2260.58	1st Shop Drawing Submission	11	31-Oct-16	12-Nov-16	31-Oct-16	12-Nov-16	0%	0	111
DS.2260.60	1st Shop Drawing Comment	11	14-Nov-16	26-Nov-16	14-Nov-16	26-Nov-16	0%	0	111
DS.2260.62	2nd Shop Drawing Submission	11	26-Nov-16	09-Dec-16	26-Nov-16	09-Dec-16	0%	0	111
Ordering & Production of Material									
Glass Production & Fabrication									
DS.2260.66	Coated Glass Production	48	12-Oct-16	07-Dec-16	12-Oct-16*	07-Dec-16	0%	0	125
Curtain Wall glazed panel production and Fabricatioin									
DS.2260.70	Die Making	48	06-Sep-16	03-Nov-16	06-Sep-16*	03-Nov-16	0%	0	147
DS.2260.72	PVF2 Paint Ordering	49	06-Sep-16	04-Nov-16	06-Sep-16*	04-Nov-16	0%	0	163
DS.2260.74	Aluminium Extrusion Production	17	04-Nov-16	23-Nov-16	04-Nov-16	23-Nov-16	0%	0	147
DS.2260.76	Application of PVF2 Coating	6	23-Nov-16	30-Nov-16	23-Nov-16	30-Nov-16	0%	0	147
Bulk Ordering & Production of Material									
Curtain Wall glazed panel production and Fabricatioin									
DS.2260.92	Die Making	48	01-Nov-16	28-Dec-16	01-Nov-16*	28-Dec-16	0%	0	145
DS.2260.94	PVF2 Paint Ordering	49	01-Nov-16	29-Dec-16	01-Nov-16	29-Dec-16	0%	0	161
Glass Production & Fabrication									
DS.2260.102	Coated Glass Production	48	14-Nov-16	11-Jan-17	14-Nov-16*	11-Jan-17	0%	0	140
(Redland) Precast Facade for M+ Podium & CSF Bldg									
(Redland) General Submission									
(Redland) Project Quality Plan									
DS.3240	PQP - 2nd Submission and Approval	12	01-Aug-16	13-Aug-16	01-Aug-16	13-Aug-16	0%	0	75
DS.3250	PQP - Approval of Project Quality Plan	0		13-Aug-16		13-Aug-16	0%	0	75
(Redland) Production Method Statement									
DS.3290	PMS - 2nd Submission and Approval	12	01-Aug-16	13-Aug-16	01-Aug-16	13-Aug-16	0%	0	75



3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.3300	PMS - Approval of Production Method Statement	0		13-Aug-16		13-Aug-16	0%	0	75
(Redland) Drawing Submission and Approval									
DS.3340	2nd Submission and Approval	12	01-Aug-16	13-Aug-16	01-Aug-16	13-Aug-16	0%	0	75
DS.3350	Approval of Schematic Design Drawings	0		13-Aug-16		13-Aug-16	0%	0	75
(Redland) BD Submission and Approval									
(Redland) BD Submission									
DS.3410	BD Submission	0	01-Aug-16		01-Aug-16		0%	0	51
DS.3420	BD Comments and review	36	01-Aug-16	10-Sep-16	01-Aug-16	10-Sep-16	0%	0	51
DS.3430	Approval of BD Submission	0		10-Sep-16		10-Sep-16	0%	0	51
(Redland) Fixing Layout for ARUP's Onward Submission to BD									
DS.3440	BD Submission	0	01-Aug-16		01-Aug-16		0%	0	51
DS.3450	BD Comments and review	36	01-Aug-16	10-Sep-16	01-Aug-16	10-Sep-16	0%	0	51
DS.3460	Approval of BD Submission	0		10-Sep-16		10-Sep-16	0%	0	51
(Redland) Shop Drawings									
DS.3500	2nd Submission and Approval	12	12-Sep-16	26-Sep-16	12-Sep-16	26-Sep-16	0%	0	51
DS.3510	Approval of Shop Drawings	0		26-Sep-16		26-Sep-16	0%	0	51
(Redland) Bulk Production, Fabrication and Delivery									
DS.3520	Procurements of Materials	90	27-Sep-16	14-Jan-17	27-Sep-16	14-Jan-17	0%	0	51
DS.3530	Fabrication of Precast Panels	120	19-Nov-16	19-Apr-17	19-Nov-16	19-Apr-17	0%	0	51
Structural Steel Trusses									
DS.1130	Steel Tuss - Procurement, Fabrication & Delivery	188	14-Jun-16	02-Mar-17	29-Jan-16 A	01-Nov-16	19%	87	583
Design, Shop Dwgs, Materials, Method Statement & Welding)									
DS.1020	Steel Tuss - Incorporate Comments & Resubmit	30	30-Dec-15	28-Jan-16	09-Nov-15 A	01-Aug-16	95%	-186	908
DS.1030	Steel Tuss - Architect's Comment and Approval	75	29-Feb-16	13-May-16	03-Dec-15 A	03-Aug-16	95%	-82	905
Shop Drawings									
DS.1030.41	Shop Drawing submission and approval of Steelwork for Shear Plates, Me	117	21-Dec-15	15-Apr-16	21-Dec-15 A	24-Aug-16	75%	-131	2
Statutory Approval Status e.g. (BD & MTRC Approval)-1									
DS.7060b10	MTRC Review and Endorsement for ARUP to submit to BD	30	25-May-16	24-Jun-16	12-May-16 A	10-Aug-16	90%	-47	8
DS.7060b11	BD issue endorsement to ARUP	14	11-Aug-16	24-Aug-16	11-Aug-16	24-Aug-16	0%	0	8
Materials Procurements									
DS.1040	Steel Tuss - Procurement, Fabrication & Delivery	150	23-May-16	19-Oct-16	01-Oct-15 A	24-Sep-16	70%	25	5
Material Sampling and Lab Test									
DS.1040.65	Material Sampling and Lab Test (5th Lot) if required	30	01-Jul-16	30-Jul-16	27-Jun-16 A	15-Aug-16	50%	-16	893
DS.1040.66	Material Sampling and Lab Test (6th Lot) if required	30	31-Jul-16	29-Aug-16	26-Jul-16 A	29-Aug-16	25%	0	879
Fabrication & Delivery To Site									
DS.1050	Steel Tuss - First Batch Arrival on Site (Contract Requirement - MSC.02	0	31-Aug-16		31-Aug-16		0%	0	5
Temporary Support System for Trusses - Proprietary & Non Proprietary System									
DS.1040.68	Fabrication & Delivery of non-proprietary system	50	30-Jun-16	18-Aug-16	11-Jun-16 A	01-Sep-16	20%	-14	2
Hanger Column									
DS.1040.85	Fabrication of Hanger Column Suspended from RC	43	10-Aug-16	21-Sep-16	10-Aug-16	21-Sep-16	0%	0	2
DS.1040.80	Fabrication of Hanger Column Suspended from mega Truss	43	10-Aug-16	21-Sep-16	10-Aug-16	21-Sep-16	0%	0	91
DS.1040.86	Delivery of hanger column	0	22-Sep-16		22-Sep-16		0%	0	2
Composite Column									
DS.1040.91	Composite Column Fabrication	34	02-Jan-16	04-Feb-16	02-Jan-16 A	13-Aug-16	95%	-191	50
Steel Truss Support Fabrication									
DS.1050.01	Steel Truss Support @ East Core Wall for Trusses # 1, 2 & 5	21	30-Apr-16	20-May-16	23-Apr-16 A	13-Aug-16	81%	-85	25

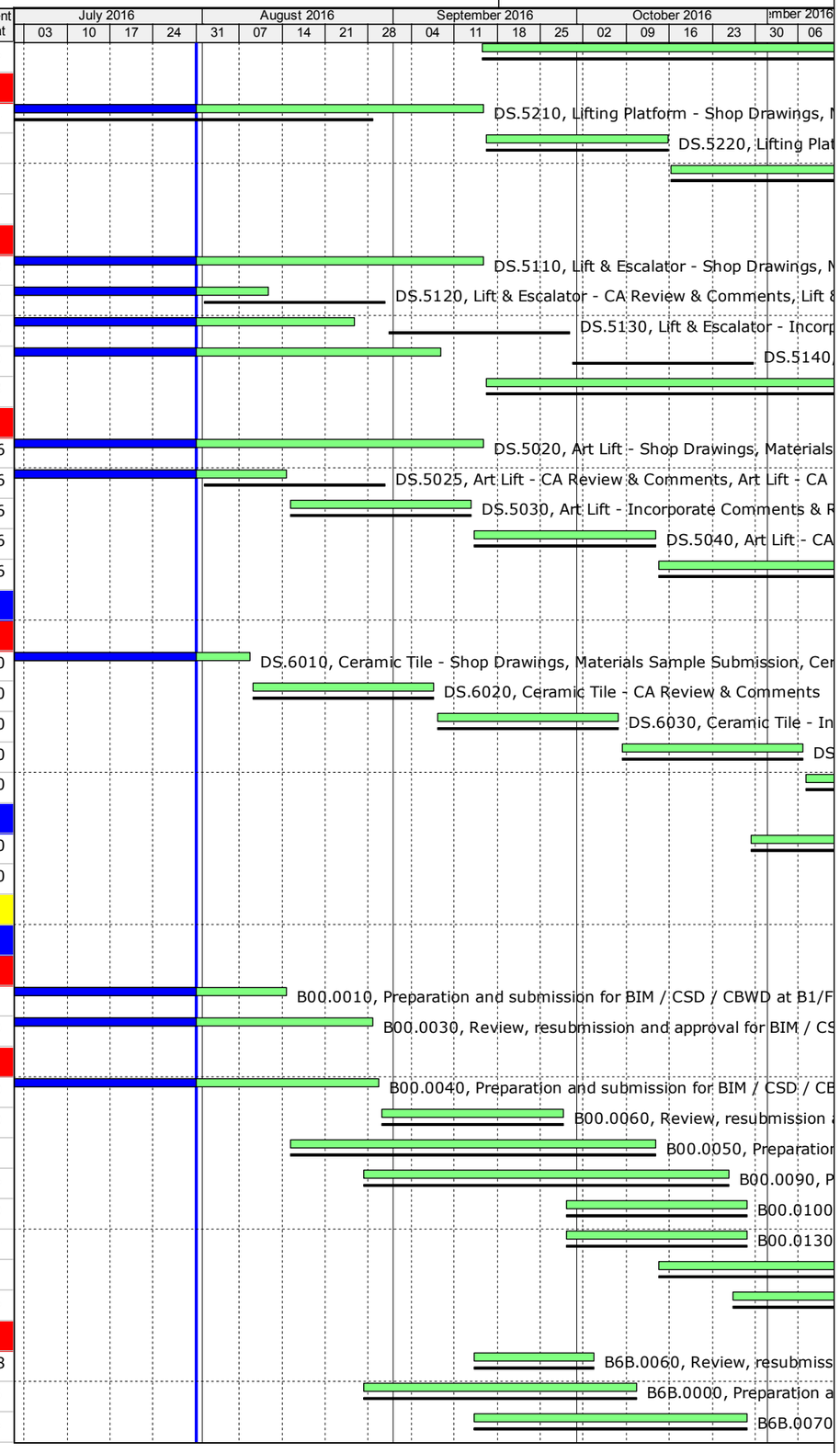


3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.1055	Steel Truss Support Fabrication for Truss # 1 & 2 (Column 68 & Column	21	04-Jun-16	24-Jun-16	09-May-16 A	29-Aug-16	75%	-66	25
DS.1110	Steel Truss Support Fabrication for Truss 5 (*C25)	21	31-Jul-16	20-Aug-16	25-Jun-16 A	29-Aug-16	16%	-9	67
DS.1056	Steel Truss Support Fabrication for Truss 3 (*C85 & C86)	21	10-Aug-16	30-Aug-16	10-Aug-16	30-Aug-16	0%	0	46
DS.1090	Steel Truss Support Fabrication for Truss 4 (*C94 & *C96)	21	31-Aug-16	20-Sep-16	31-Aug-16	20-Sep-16	0%	0	56
Steel Truss Support Delivery to Site									
DS.1055.10	Steel Truss Support for Truss # 1 & 2(Column 68 & Column 71)	0	01-Sep-16		01-Sep-16		0%	0	23
DS.1050.10	Steel Truss Support @ East Core Wall for Trusses # 1, 2 & 5	0	02-Sep-16		02-Sep-16		0%	0	11
DS.1130.10	Steel Truss Support for Truss # 5 (*C25)	0	10-Sep-16		10-Sep-16		0%	0	67
DS.1090.10	Steel Truss Support for Truss # 3 (*C85 & C86)	0	01-Oct-16		01-Oct-16		0%	0	46
DS.1110.10	Steel Truss Support for Truss # 4 (*C94 & *C96)	0	01-Oct-16		01-Oct-16		0%	0	46
Steel Truss Members Fabrication									
DS.1060.1	Steel Truss Fabrication for Truss # 1	69	30-Apr-16	07-Jul-16	23-Apr-16 A	20-Aug-16	65%	-44	13
DS.1120	Steel Truss Fabrication for Truss # 5	69	30-Apr-16	07-Jul-16	23-Apr-16 A	17-Sep-16	17%	-72	20
DS.1070	Steel Truss Fabrication for Truss # 2	69	01-May-16	08-Jul-16	23-Apr-16 A	31-Aug-16	59%	-54	20
DS.1080	Steel Truss Fabrication for Truss # 3	69	05-May-16	12-Jul-16	23-Apr-16 A	01-Oct-16	1%	-81	20
DS.1100	Steel Truss Fabrication for Truss # 4	69	13-May-16	20-Jul-16	09-May-16 A	01-Oct-16	1%	-73	25
Steel Truss Members Delivery to Site									
DS.1070.10	Steel Truss Members for Truss # 1	0	24-Aug-16		24-Aug-16		0%	0	13
DS.1080.10	Steel Truss Members for Truss # 2	0	10-Sep-16		10-Sep-16		0%	0	20
DS.1140.10	Steel Truss Members for Truss # 5	0	19-Sep-16		19-Sep-16		0%	0	20
DS.1100.10	Steel Truss Members for Truss # 3	0	07-Oct-16		07-Oct-16		0%	0	39
DS.1120.10	Steel Truss Members for Truss # 4	0	21-Oct-16		21-Oct-16		0%	0	25
Building Services									
MVAC									
DS.3070	MVAC - Shop Drawings, Materials & Method Statements Submission	120	01-Dec-15	29-Mar-16	01-Dec-15 A	15-Sep-16	31%	-170	5
DS.3080	MVAC - CA Review & Comments	30	23-Aug-16	21-Sep-16	01-Apr-16 A	05-Aug-16	80%	47	18
DS.3090	MVAC - Incorporate Comments & Resubmit	30	15-Sep-16	14-Oct-16	15-Apr-16 A	19-Aug-16	70%	56	18
DS.3100	MVAC - CA Review & Approval	30	13-Oct-16	11-Nov-16	02-May-16 A	02-Sep-16	60%	70	18
DS.3110	MVAC - Procurement and Delivery	180	16-Sep-16	14-Mar-17	16-Sep-16	14-Mar-17	0%	0	5
Electrical and ELV Systems									
DS.4120	Elect & ELV Systems - Shop Drawings and Materials Submission and Appr	120	29-Feb-16	27-Jun-16	01-Dec-15 A	12-Oct-16	39%	-106	9
DS.4130	Elect & ELV Systems - CA Review & Comments	30	01-Aug-16	30-Aug-16	01-Apr-16 A	05-Aug-16	80%	25	48
DS.4140	Elect & ELV Systems - Incorporate Comments & Resubmit	30	31-Aug-16	29-Sep-16	15-Apr-16 A	19-Aug-16	70%	41	48
DS.4150	Elect & ELV Systems - CA Review & Approval	30	30-Sep-16	29-Oct-16	16-May-16 A	02-Sep-16	60%	57	48
DS.4160	Elect & ELV Systems - Procurement and Delivery	150	12-Oct-16	11-Mar-17	12-Oct-16	11-Mar-17	0%	0	9
Fire Services									
DS.4010	FS - Shop Drawings and Materials Submission and Approval	120	01-Dec-15	29-Mar-16	01-Dec-15 A	30-Aug-16	44%	-154	1
DS.4020	FS - CA Review & Comments	30	01-Jun-16	30-Jun-16	15-Apr-16 A	05-Aug-16	80%	-36	2
DS.4030	FS - Incorporate Comments & Resubmit	30	01-Jul-16	30-Jul-16	22-Apr-16 A	17-Aug-16	70%	-18	2
DS.4040	FS - CA Review & Approval	30	31-Jul-16	29-Aug-16	16-May-16 A	29-Aug-16	60%	0	2
DS.4050	FS - Procurement and Delivery	200	31-Aug-16	18-Mar-17	31-Aug-16	18-Mar-17	0%	0	1
Plumbing and Drainage									
DS.3010	Plumbing & Drainage - Shop Drawings, Materials & Method Statements S	90	30-Dec-15	28-Mar-16	30-Dec-15 A	15-Sep-16	48%	-171	35
DS.3020	Plumbing & Drainage - CA Review & Comments	30	01-Aug-16	30-Aug-16	01-Apr-16 A	05-Aug-16	80%	25	50
DS.3030	Plumbing & Drainage - Incorporate Comments & Resubmit	30	31-Aug-16	29-Sep-16	14-Apr-16 A	19-Aug-16	70%	41	50
DS.3040	Plumbing & Drainage - CA Review & Approval	30	30-Sep-16	29-Oct-16	02-May-16 A	31-Aug-16	60%	59	50

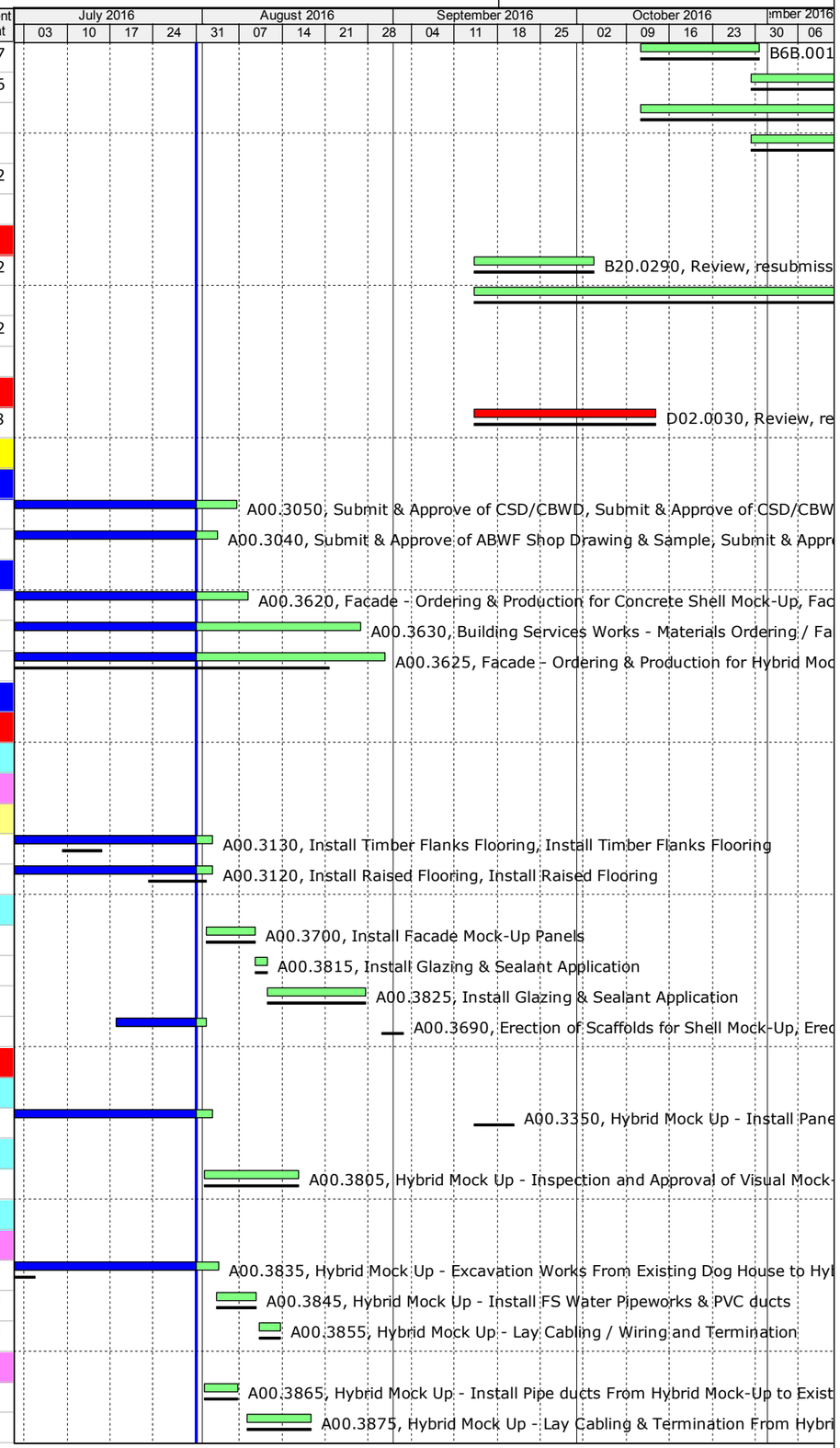
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.3050	Plumbing & Drainage - Procurement and Delivery	150	15-Sep-16	12-Feb-17	15-Sep-16	12-Feb-17	0%	0	35
Mechanical and Lifting Platform									
DS.5210	Lifting Platform - Shop Drawings, Materials & Method Statements Submi	90	31-May-16	28-Aug-16	01-Dec-15 A	15-Sep-16	33%	-18	44
DS.5220	Lifting Platform - CA Review & Comments	30	16-Sep-16	15-Oct-16	16-Sep-16	15-Oct-16	0%	0	44
DS.5230	Lifting Platform - Incorporate Comments & Resubmit	30	16-Oct-16	14-Nov-16	16-Oct-16	14-Nov-16	0%	0	44
DS.5240	Lifting Platform - CA Review & Approval	30	15-Nov-16	14-Dec-16	15-Nov-16	14-Dec-16	0%	0	44
Lifts and Escalator									
DS.5110	Lift & Escalator - Shop Drawings, Materials & Method Statements Submi	90	01-Dec-15	28-Feb-16	01-Dec-15 A	15-Sep-16	40%	-200	83
DS.5120	Lift & Escalator - CA Review & Comments	30	01-Aug-16	30-Aug-16	15-Apr-16 A	11-Aug-16	60%	19	90
DS.5130	Lift & Escalator - Incorporate Comments & Resubmit	30	31-Aug-16	29-Sep-16	30-Apr-16 A	25-Aug-16	50%	35	90
DS.5140	Lift & Escalator- CA Review & Approval	30	30-Sep-16	29-Oct-16	16-May-16 A	08-Sep-16	40%	51	90
DS.5150	Lift & Escalator - Procurement and Delivery	300	16-Sep-16	12-Jul-17	16-Sep-16	12-Jul-17	0%	0	83
Art Lift (LT-11 & LT-13)									
DS.5020	Art Lift - Shop Drawings, Materials & Method Statements Submission	90	01-Dec-15	28-Feb-16	01-Dec-15 A	15-Sep-16	50%	-200	106
DS.5025	Art Lift - CA Review & Comments	30	01-Aug-16	30-Aug-16	15-Apr-16 A	14-Aug-16	50%	16	106
DS.5030	Art Lift - Incorporate Comments & Resubmit	30	15-Aug-16	13-Sep-16	15-Aug-16	13-Sep-16	0%	0	106
DS.5040	Art Lift - CA Review & Approval	30	14-Sep-16	13-Oct-16	14-Sep-16	13-Oct-16	0%	0	106
DS.5050	Art Lift - Procurement and Delivery	300	14-Oct-16	09-Aug-17	14-Oct-16	09-Aug-17	0%	0	106
ABWF and Fitout									
Ceramic Tile									
DS.6010	Ceramic Tile - Shop Drawings, Materials Sample Submission	90	30-Nov-15	27-Feb-16	30-Nov-15 A	08-Aug-16	90%	-163	180
DS.6020	Ceramic Tile - CA Review & Comments	30	09-Aug-16	07-Sep-16	09-Aug-16	07-Sep-16	0%	0	180
DS.6030	Ceramic Tile - Incorporate Comments & Resubmit	30	08-Sep-16	07-Oct-16	08-Sep-16	07-Oct-16	0%	0	180
DS.6040	Ceramic Tile - CA Review & Approval	30	08-Oct-16	06-Nov-16	08-Oct-16	06-Nov-16	0%	0	180
DS.6050	Ceramic Tile - Procurement and Delivery	150	07-Nov-16	05-Apr-17	07-Nov-16	05-Apr-17	0%	0	180
Soft and Hard Landscaping									
DS.7020	Landscaping - CA Review & Comments	30	29-Oct-16	27-Nov-16	29-Oct-16	27-Nov-16	0%	0	180
DS.7030	Landscaping - Incorporate Comments & Resubmit	30	28-Nov-16	27-Dec-16	28-Nov-16	27-Dec-16	0%	0	180
Design Detailing / Buildability Co-ordination									
Spatial Coordination for BIM / CSD / CBWD									
Basement									
B00.0010	Preparation and submission for BIM / CSD / CBWD at B1/F (Team B)	60	01-Oct-15	29-Nov-15	01-Oct-15 A	14-Aug-16	75%	-259	3
B00.0030	Review, resubmission and approval for BIM / CSD / CBWD at B1/F (Tear	30	30-Nov-15	29-Dec-15	30-Nov-15 A	28-Aug-16	20%	-243	49
M+ Podium									
B00.0040	Preparation and submission for BIM / CSD / CBWD at G/F (Team A)	60	30-Nov-15	28-Jan-16	30-Nov-15 A	29-Aug-16	50%	-214	20
B00.0060	Review, resubmission and approval for BIM / CSD / CBWD at G/F (Team	30	30-Aug-16	28-Sep-16	30-Aug-16	28-Sep-16	0%	0	20
B00.0050	Preparation and submission for BIM / CSD / CBWD at 1/F (Team B)	60	15-Aug-16	13-Oct-16	15-Aug-16	13-Oct-16	0%	0	3
B00.0090	Preparation and submission for BIM / CSD / CBWD at 2/F (Team B)	60	27-Aug-16	25-Oct-16	27-Aug-16	25-Oct-16	0%	0	35
B00.0100	Review, resubmission and approval for BIM / CSD / CBWD at 1M/F (Tear	30	29-Sep-16	28-Oct-16	29-Sep-16	28-Oct-16	0%	0	39
B00.0130	Review, resubmission and approval for BIM / CSD / CBWD at 3/F (Team	30	29-Sep-16	28-Oct-16	29-Sep-16	28-Oct-16	0%	0	84
B00.0070	Review, resubmission and approval for BIM / CSD / CBWD at 1/F (Team	30	14-Oct-16	12-Nov-16	14-Oct-16	12-Nov-16	0%	0	3
B00.0110	Review, resubmission and approval for BIM / CSD / CBWD at 2/F (Team	30	26-Oct-16	24-Nov-16	26-Oct-16	24-Nov-16	0%	0	35
M+ Tower									
B6B.0060	Review, resubmission and approval for BIM / CSD / CBWD at 5/F (Team	20	14-Sep-16	03-Oct-16	14-Sep-16	03-Oct-16	0%	0	178
B6B.0000	Preparation and submission for BIM / CSD / CBWD at 4/F (Team B)	45	27-Aug-16	10-Oct-16	27-Aug-16	10-Oct-16	0%	0	36
B6B.0070	Preparation and submission for BIM / CSD / CBWD at 6/F (Team B)	45	14-Sep-16	28-Oct-16	14-Sep-16	28-Oct-16	0%	0	45

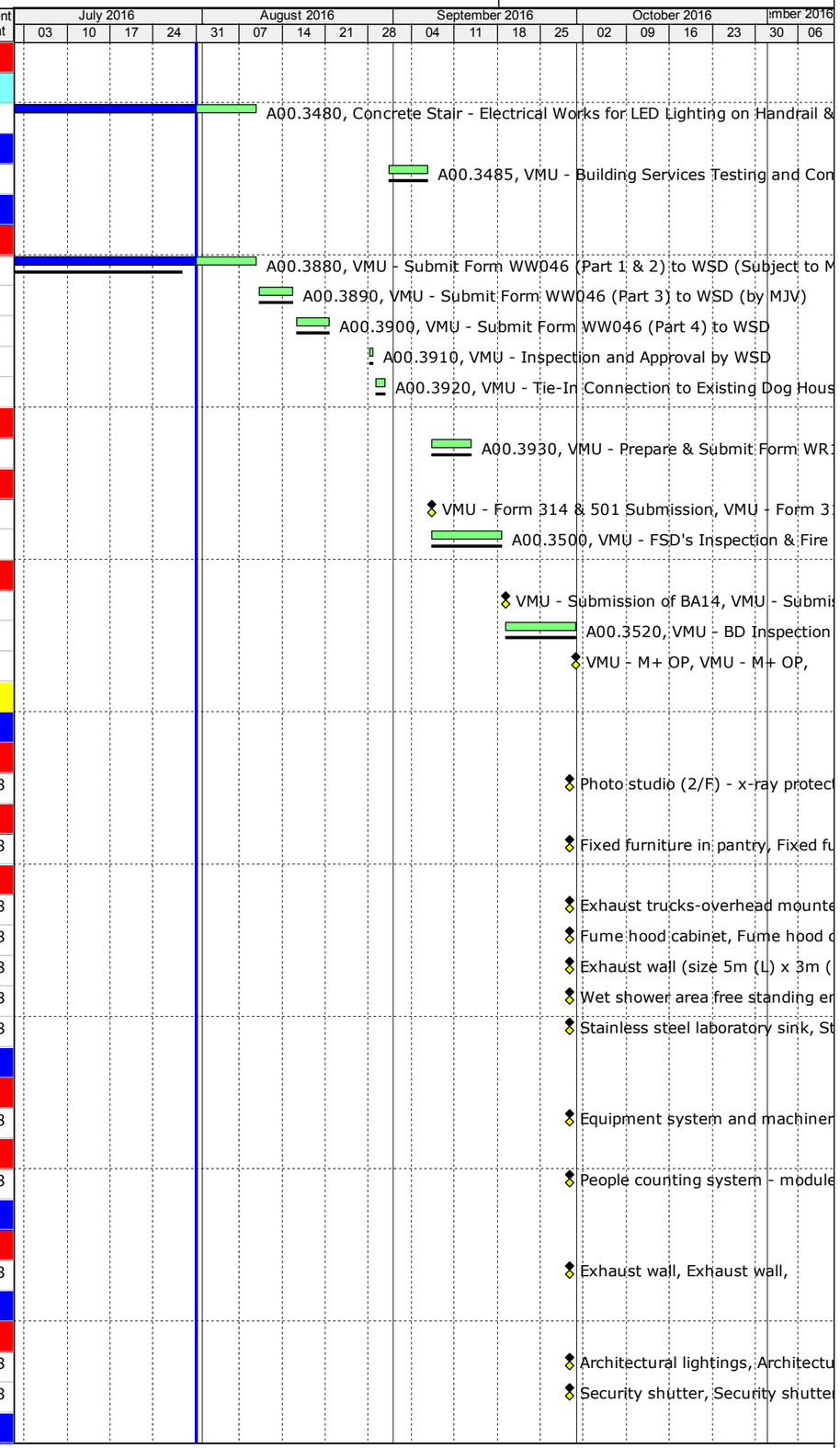


3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B6B.0010	Review, resubmission and approval for BIM / CSD / CBWD at 4/F (Team	20	11-Oct-16	30-Oct-16	11-Oct-16	30-Oct-16	0%	0	137
B6B.0100	Review, resubmission and approval for BIM / CSD / CBWD at 6/F (Team	20	29-Oct-16	17-Nov-16	29-Oct-16	17-Nov-16	0%	0	146
B6B.0020	Preparation and submission for BIM / CSD / CBWD at 10/F (Team A)	45	11-Oct-16	24-Nov-16	11-Oct-16	24-Nov-16	0%	0	36
B6B.0110	Preparation and submission for BIM / CSD / CBWD at 7/F (Team B)	45	29-Oct-16	12-Dec-16	29-Oct-16	12-Dec-16	0%	0	45
B6B.0040	Review, resubmission and approval for BIM / CSD / CBWD at 10/F (Tear	20	25-Nov-16	14-Dec-16	25-Nov-16	14-Dec-16	0%	0	162
B6B.0050	Preparation and submission for BIM / CSD / CBWD at 11/F (Team A)	45	25-Nov-16	08-Jan-17	25-Nov-16	08-Jan-17	0%	0	36
CSF Block									
B20.0290	Review, resubmission and approval for BIM / CSD / CBWD at G/F (Team	20	14-Sep-16	03-Oct-16	14-Sep-16	03-Oct-16	0%	0	182
B20.0300	Preparation and submission for BIM / CSD / CBWD at 1-5/F (Team C)	60	14-Sep-16	12-Nov-16	14-Sep-16	12-Nov-16	0%	0	2
B20.0310	Review, resubmission and approval for BIM / CSD / CBWD at 1-5/F (Tea	30	13-Nov-16	12-Dec-16	13-Nov-16	12-Dec-16	0%	0	112
B20.0320	Preparation and submission for BIM / CSD / CBWD at 6/F (Team C)	45	13-Nov-16	27-Dec-16	13-Nov-16	27-Dec-16	0%	0	2
Interfacing Car Park and Sewage Pumping Station (SPS)									
D02.0030	Review, resubmission and approval for BIM / CSD / CBWD at ICP G/F (T	30	14-Sep-16	13-Oct-16	14-Sep-16	13-Oct-16	0%	0	-48
Visual Mock-Up (VMU)									
VMU Document / Drawing Submission									
A00.3050	Submit & Approve of CSD/CBWD	46	05-Oct-15	19-Nov-15	25-Nov-15 A	06-Aug-16	85%	-261	29
A00.3040	Submit & Approve of ABWF Shop Drawing & Sample	65	01-Oct-15	04-Dec-15	22-Jan-16 A	03-Aug-16	85%	-242	58
VMU Procurements / Materials Delivery to Site									
A00.3620	Facade - Ordering & Production for Concrete Shell Mock-Up	84	29-Feb-16	22-May-16	29-Feb-16 A	08-Aug-16	70%	-77	29
A00.3630	Building Services Works - Materials Ordering / Fabrication / Delivery	90	29-Feb-16	28-May-16	01-Feb-16 A	26-Aug-16	70%	-90	29
A00.3625	Facade - Ordering & Production for Hybrid Mock-Up	114	30-Apr-16	21-Aug-16	24-Mar-16 A	30-Aug-16	80%	-9	29
VMU Construction									
Step 2.0 - Existing Concrete Shell									
VMU ABWF & Finishes									
VMU Gallery & B1 Plaza Space									
VMU Floor									
A00.3130	Install Timber Flanks Flooring	6	09-Jul-16	15-Jul-16	20-Jun-16 A	02-Aug-16	90%	-14	46
A00.3120	Install Raised Flooring	8	23-Jul-16	01-Aug-16	17-May-16 A	02-Aug-16	90%	-1	48
VMU Facade Works									
A00.3700	Install Facade Mock-Up Panels	7	01-Aug-16	09-Aug-16	01-Aug-16	09-Aug-16	0%	0	24
A00.3815	Install Glazing & Sealant Application	2	09-Aug-16	11-Aug-16	09-Aug-16	11-Aug-16	0%	0	24
A00.3825	Install Glazing & Sealant Application	14	11-Aug-16	27-Aug-16	11-Aug-16	27-Aug-16	0%	0	24
A00.3690	Erection of Scaffolds for Shell Mock-Up	4	30-Aug-16	02-Sep-16	18-Jul-16 A	01-Aug-16	50%	28	24
VMU Step 2.1 - Hybrid Shell Mock-Up									
VMU ABWF & Finishes									
A00.3350	Hybrid Mock Up - Install Panel Doors (2-nos)	5	14-Sep-16	20-Sep-16	04-Jun-16 A	02-Aug-16	90%	41	40
VMU External Facade									
A00.3805	Hybrid Mock Up - Inspection and Approval of Visual Mock-up	14	01-Aug-16	16-Aug-16	01-Aug-16	16-Aug-16	0%	0	34
VMU External Works									
VMU MEP - FS Pipeworks									
A00.3835	Hybrid Mock Up - Excavation Works From Existing Dog House to Hybrid M	3	30-Jun-16	04-Jul-16	20-Jun-16 A	03-Aug-16	10%	-25	18
A00.3845	Hybrid Mock Up - Install FS Water Pipeworks & PVC ducts	6	03-Aug-16	09-Aug-16	03-Aug-16	09-Aug-16	0%	0	18
A00.3855	Hybrid Mock Up - Lay Cabling / Wiring and Termination	4	10-Aug-16	13-Aug-16	10-Aug-16	13-Aug-16	0%	0	18
VMU MEP - Electrical Works									
A00.3865	Hybrid Mock Up - Install Pipe ducts From Hybrid Mock-Up to Existing Pit	6	01-Aug-16	06-Aug-16	01-Aug-16	06-Aug-16	0%	0	26
A00.3875	Hybrid Mock Up - Lay Cabling & Termination From Hybrid Mock-Up to Exi	10	08-Aug-16	18-Aug-16	08-Aug-16	18-Aug-16	0%	0	26

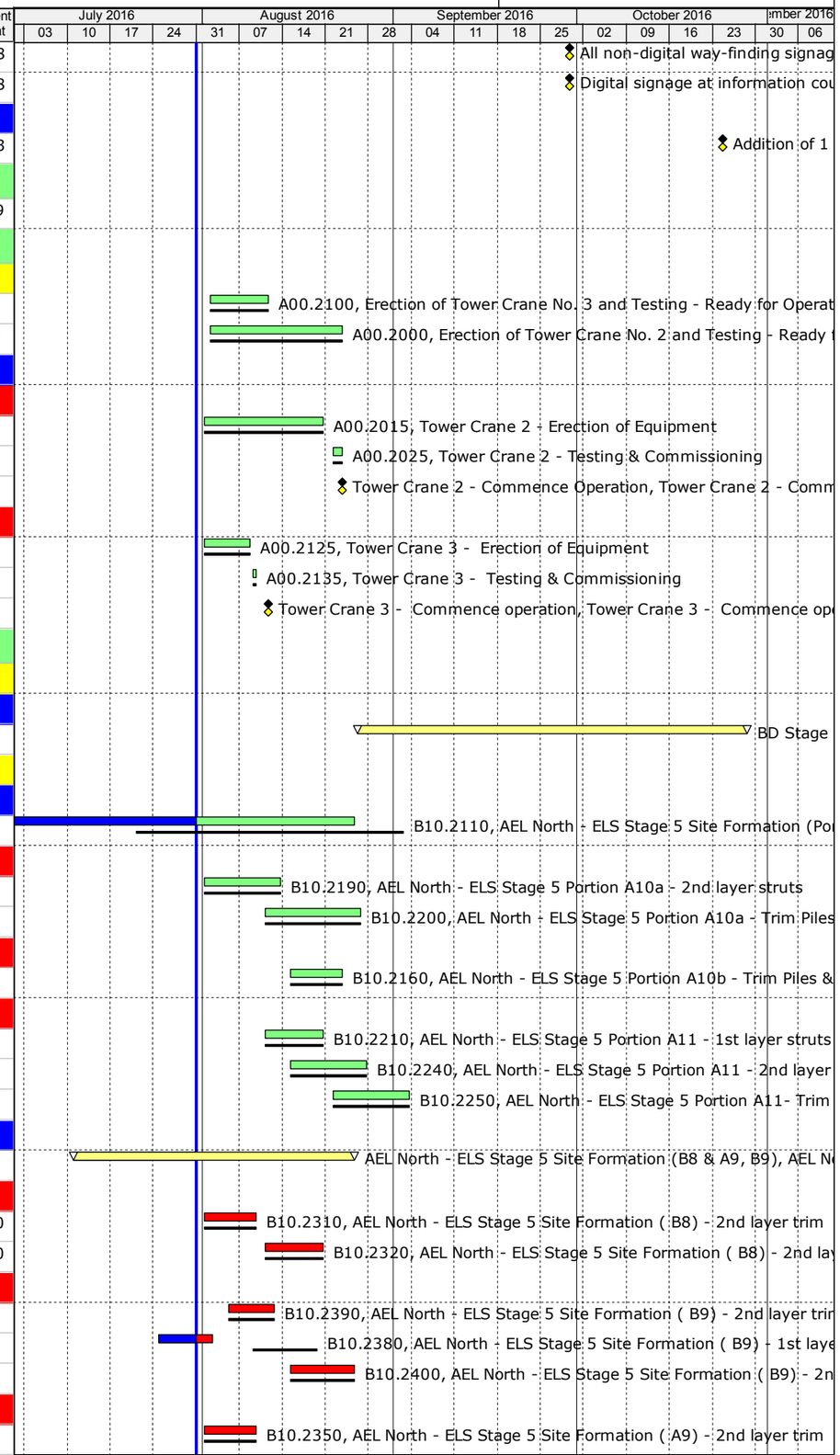


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
VMU Step 2.2 - Concrete Stair									
VMU MEP Building Service Works									
A00.3480	Concrete Stair - Electrical Works for LED Lighting on Handrail & Stair	8	17-Jun-16	25-Jun-16	02-May-16 A	09-Aug-16	10%	-36	34
VMU MEP Testing and Commissioning									
A00.3485	VMU - Building Services Testing and Commissioning	6	31-Aug-16	06-Sep-16	31-Aug-16	06-Sep-16	0%	0	16
VMU Statutory Submission & Inspection									
VMU WSD (FS Pipeworks)									
A00.3880	VMU - Submit Form WW046 (Part 1 & 2) to WSD (Subject to MJV 1st Su	90	30-Apr-16	28-Jul-16	12-Jan-16 A	09-Aug-16	86%	-12	19
A00.3890	VMU - Submit Form WW046 (Part 3) to WSD (by MJV)	6	10-Aug-16	15-Aug-16	10-Aug-16	15-Aug-16	0%	0	19
A00.3900	VMU - Submit Form WW046 (Part 4) to WSD	6	16-Aug-16	21-Aug-16	16-Aug-16	21-Aug-16	0%	0	19
A00.3910	VMU - Inspection and Approval by WSD	1	28-Aug-16	28-Aug-16	28-Aug-16	28-Aug-16	0%	0	19
A00.3920	VMU - Tie-In Connection to Existing Dog House	2	29-Aug-16	30-Aug-16	29-Aug-16	30-Aug-16	0%	0	16
VMU EMSD (Electrical)									
A00.3930	VMU - Prepare & Submit Form WR1 to EMSD (For records only)	6	07-Sep-16	13-Sep-16	07-Sep-16	13-Sep-16	0%	0	20
VMU FSD (Fire Service)									
A00.3490	VMU - Form 314 & 501 Submission	0	07-Sep-16		07-Sep-16		0%	0	20
A00.3500	VMU - FSD's Inspection & Fire Certificate Issuance	12	07-Sep-16	18-Sep-16	07-Sep-16	18-Sep-16	0%	0	20
VMU BD (OP)									
A00.3510	VMU - Submission of BA14	0	19-Sep-16		19-Sep-16		0%	0	20
A00.3520	VMU - BD Inspection	12	19-Sep-16	30-Sep-16	19-Sep-16	30-Sep-16	0%	0	20
A00.3530	VMU - M+ OP	0		30-Sep-16		30-Sep-16	0%	0	20
Last Date for Exercising Provisional Sum & Optional Items (Refer Annex B to Preamble) (To be revised									
Conservation & Storage Facility (CSF)									
Storage - Fitting-out Works									
PA1.4	Photo studio (2/F) - x-ray protection enhancement	0		29-Sep-16		29-Sep-16	0%	0	848
Conseration Laboratory - Furniture and Fixtures									
PA6.5	Fixed furniture in pantry	0		29-Sep-16		29-Sep-16	0%	0	848
Conseration Laboratory - Laboratory Equipment									
PA7.1	Exhaust trucks-overhead mounted fume extraction arms	0		29-Sep-16		29-Sep-16	0%	0	848
PA7.2	Fume hood cabinet	0		29-Sep-16		29-Sep-16	0%	0	848
PA7.3	Exhaust wall (size 5m (L) x 3m (H)	0		29-Sep-16		29-Sep-16	0%	0	848
PA7.5	Wet shower area free standing enclosure	0		29-Sep-16		29-Sep-16	0%	0	848
PA7.7	Stainless steel laboratory sink	0		29-Sep-16		29-Sep-16	0%	0	848
Museum									
Juke Box Installation									
PE3.2	Equipment system and machinery for "Juke Box" installation	0		29-Sep-16		29-Sep-16	0%	0	848
Items Related to Museum Operations									
PE4.6	People counting system - module enhancement to CCTV system	0		29-Sep-16		29-Sep-16	0%	0	848
Back of House including Museum Workshop and Art Handling									
Workshop									
PH4.3	Exhaust wall	0		29-Sep-16		29-Sep-16	0%	0	848
L1 and B1 Museum Shop including Espresso Bar									
Fitting-out Works									
PJ2.2	Architectural lightings	0		29-Sep-16		29-Sep-16	0%	0	848
PJ2.3	Security shutter	0		29-Sep-16		29-Sep-16	0%	0	848
Signage									

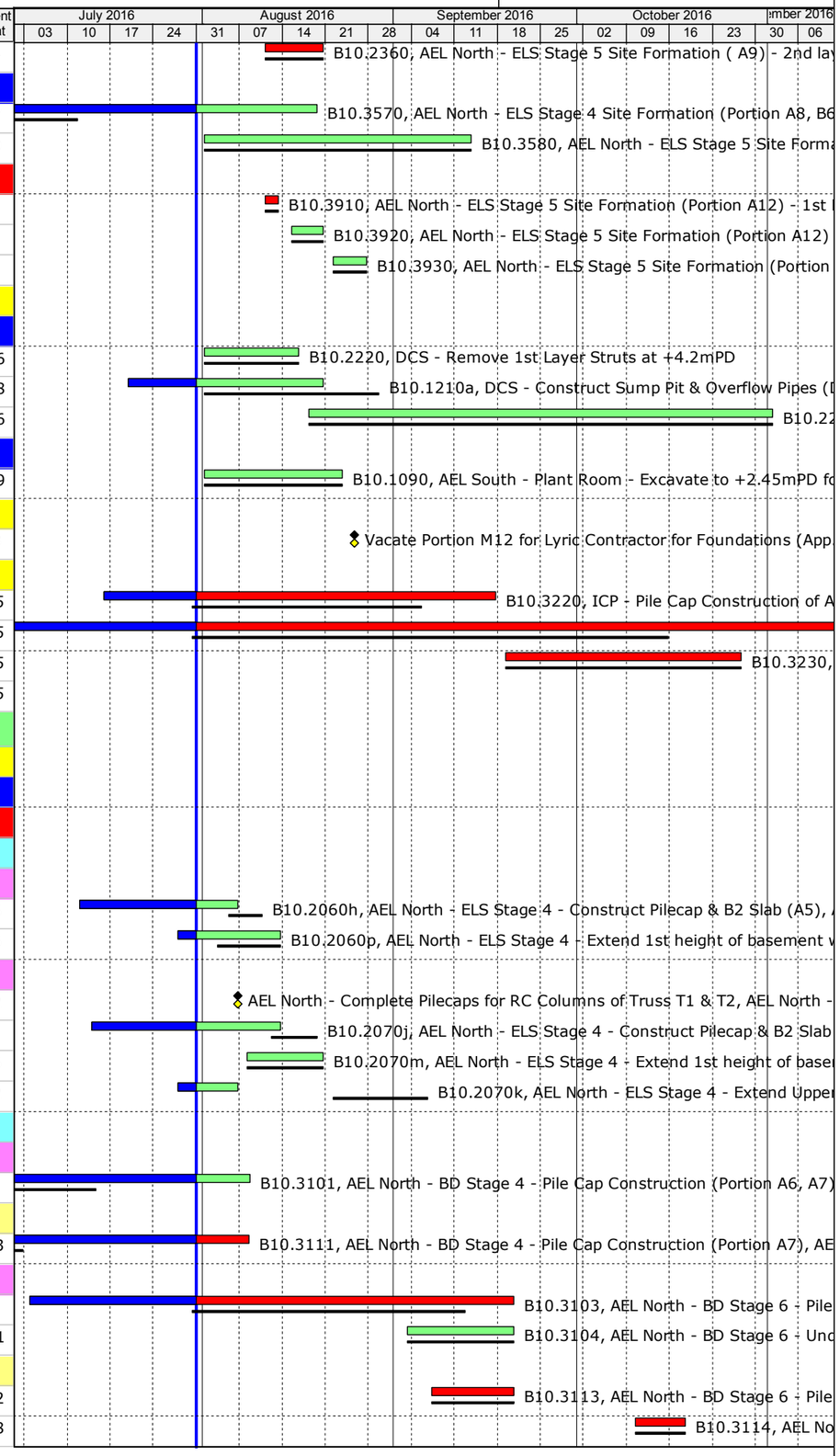


3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
PM2	All non-digital way-finding signage	0		29-Sep-16		29-Sep-16	0%	0	848
PM3	Digital signage at information counters	0		29-Sep-16		29-Sep-16	0%	0	848
MEP-General Issues									
PO6	Addition of 1 no. 1250TR chiller installation at M+ DCS plantroom for P3	0		24-Oct-16		24-Oct-16	0%	0	823
Construction Milestones (Internal Reference)									
CM0150	SPS Tower Topping-Out	0		25-Nov-16		25-Nov-16	0%	0	-79
Preliminaries / Construction									
Plant & Equipment									
A00.2100	Erection of Tower Crane No. 3 and Testing - Ready for Operation	6	02-Aug-16	11-Aug-16	02-Aug-16	11-Aug-16	0%	0	25
A00.2000	Erection of Tower Crane No. 2 and Testing - Ready for Operation	15	02-Aug-16	23-Aug-16	02-Aug-16	23-Aug-16	0%	0	20
Provision for Tower Crane									
Tower Crane 2									
A00.2015	Tower Crane 2 - Erection of Equipment	14	01-Aug-16	20-Aug-16	01-Aug-16	20-Aug-16	0%	0	2
A00.2025	Tower Crane 2 - Testing & Commissioning	2	22-Aug-16	23-Aug-16	22-Aug-16	23-Aug-16	0%	0	2
A00.2035	Tower Crane 2 - Commence Operation	0		23-Aug-16		23-Aug-16	0%	0	2
Tower Crane 3									
A00.2125	Tower Crane 3 - Erection of Equipment	5	01-Aug-16	08-Aug-16	01-Aug-16	08-Aug-16	0%	0	25
A00.2135	Tower Crane 3 - Testing & Commissioning	1	09-Aug-16	09-Aug-16	09-Aug-16	09-Aug-16	0%	0	25
A00.2145	Tower Crane 3 - Commence operation	0		11-Aug-16		11-Aug-16	0%	0	25
Excavation & ELS									
BD Milestones & BD Stages LOE									
Portion M01									
B10.3420	BD Stage 7 - Construct B2 slab for A9, A10, A11, A12, B7, B8, B9	41	26-Aug-16	28-Oct-16	26-Aug-16	28-Oct-16	0%	0	33
AEL North									
Portion A6, A7, A10, A11									
B10.2110	AEL North - ELS Stage 5 Site Formation (Portion A10, A11,A12)	30	21-Jul-16	02-Sep-16	06-May-16 A	25-Aug-16	30%	5	35
Portion A10-a									
B10.2190	AEL North - ELS Stage 5 Portion A10a - 2nd layer struts	9	01-Aug-16	13-Aug-16	01-Aug-16	13-Aug-16	0%	0	21
B10.2200	AEL North - ELS Stage 5 Portion A10a - Trim Piles & Blinding	12	11-Aug-16	26-Aug-16	11-Aug-16	26-Aug-16	0%	0	29
Portion A10-b									
B10.2160	AEL North - ELS Stage 5 Portion A10b - Trim Piles & Blinding	7	15-Aug-16	23-Aug-16	15-Aug-16	23-Aug-16	0%	0	19
Portion A11									
B10.2210	AEL North - ELS Stage 5 Portion A11 - 1st layer struts	8	11-Aug-16	20-Aug-16	11-Aug-16	20-Aug-16	0%	0	21
B10.2240	AEL North - ELS Stage 5 Portion A11 - 2nd layer struts	10	15-Aug-16	27-Aug-16	15-Aug-16	27-Aug-16	0%	0	21
B10.2250	AEL North - ELS Stage 5 Portion A11- Trim Piles & Blinding	9	22-Aug-16	03-Sep-16	22-Aug-16	03-Sep-16	0%	0	21
Portion B8 & A9, B9									
B10.2100	AEL North - ELS Stage 5 Site Formation (B8 & A9, B9)	16	05-Aug-16	26-Aug-16	11-Jul-16 A	25-Aug-16	30%	1	-5
Portion B8									
B10.2310	AEL North - ELS Stage 5 Site Formation (B8) - 2nd layer trim	6	01-Aug-16	09-Aug-16	01-Aug-16	09-Aug-16	0%	0	-10
B10.2320	AEL North - ELS Stage 5 Site Formation (B8) - 2nd layer struts	8	11-Aug-16	20-Aug-16	11-Aug-16	20-Aug-16	0%	0	-10
Portion B9									
B10.2390	AEL North - ELS Stage 5 Site Formation (B9) - 2nd layer trim	6	05-Aug-16	12-Aug-16	05-Aug-16	12-Aug-16	0%	0	-5
B10.2380	AEL North - ELS Stage 5 Site Formation (B9) - 1st layer struts	8	09-Aug-16	19-Aug-16	25-Jul-16 A	02-Aug-16	90%	11	-5
B10.2400	AEL North - ELS Stage 5 Site Formation (B9) - 2nd layer struts	8	15-Aug-16	25-Aug-16	15-Aug-16	25-Aug-16	0%	0	-5
Portion A9									
B10.2350	AEL North - ELS Stage 5 Site Formation (A9) - 2nd layer trim	6	01-Aug-16	09-Aug-16	01-Aug-16	09-Aug-16	0%	0	-4

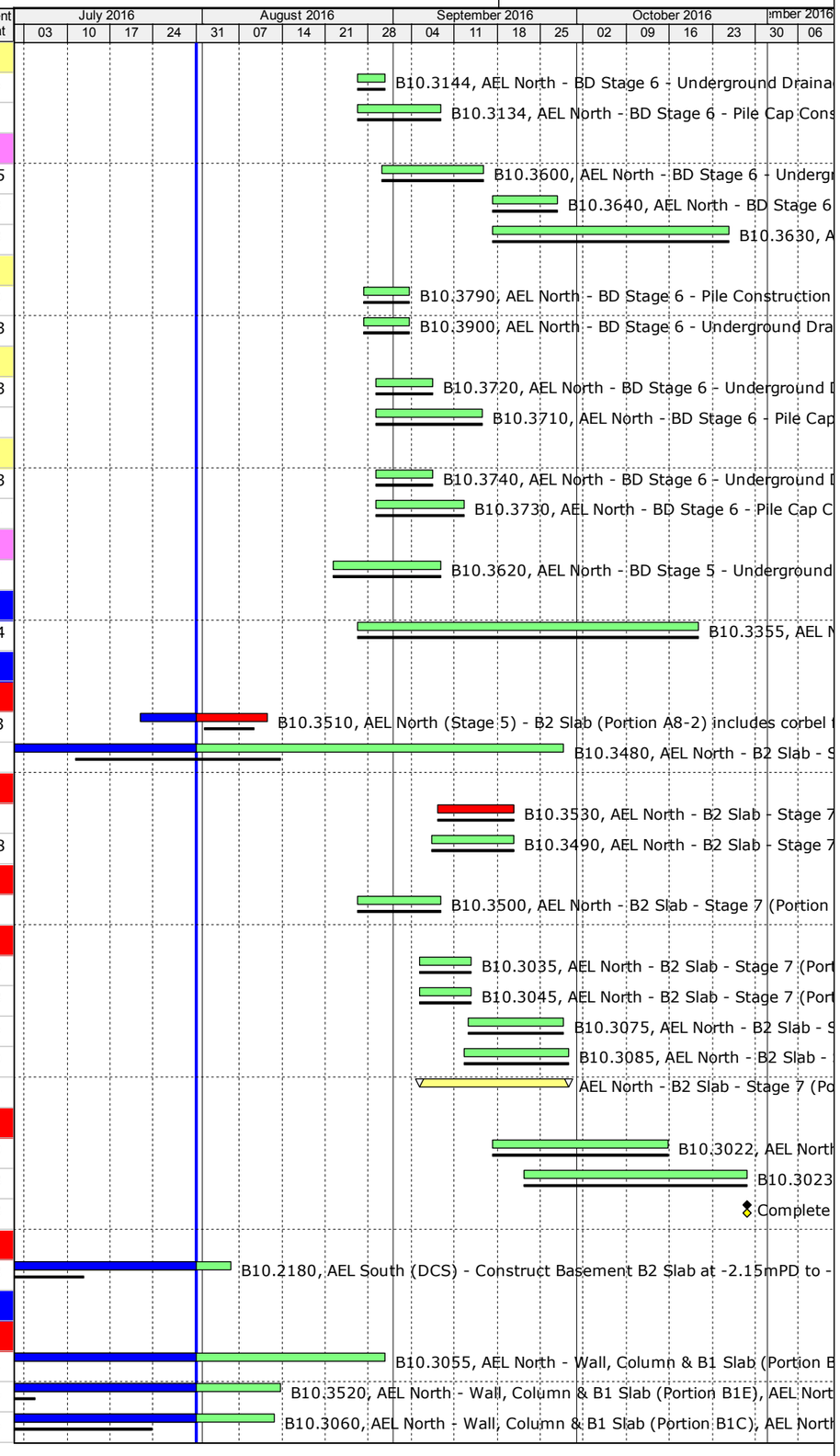


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B10.2360	AEL North - ELS Stage 5 Site Formation (A9) - 2nd layer struts	8	11-Aug-16	20-Aug-16	11-Aug-16	20-Aug-16*	0%	0	-4
Portion A8, B6, A12, B7									
B10.3570	AEL North - ELS Stage 4 Site Formation (Portion A8, B6)	26	31-May-16	11-Jul-16	29-Mar-16 A	19-Aug-16	50%	-26	37
B10.3580	AEL North - ELS Stage 5 Site Formation (Portion A12, B7)	30	01-Aug-16	13-Sep-16	01-Aug-16	13-Sep-16	0%	0	60
Portion A12									
B10.3910	AEL North - ELS Stage 5 Site Formation (Portion A12) - 1st Layer Struts	2	11-Aug-16	13-Aug-16	11-Aug-16*	13-Aug-16	0%	0	0
B10.3920	AEL North - ELS Stage 5 Site Formation (Portion A12) - 2nd Layer Struts	5	15-Aug-16	20-Aug-16	15-Aug-16	20-Aug-16	0%	0	4
B10.3930	AEL North - ELS Stage 5 Site Formation (Portion A12) - Trim & Blinding	5	22-Aug-16	27-Aug-16	22-Aug-16	27-Aug-16*	0%	0	4
AEL South									
DCS									
B10.2220	DCS - Remove 1st Layer Struts at +4.2mPD	11	01-Aug-16	16-Aug-16	01-Aug-16	16-Aug-16	0%	0	476
B10.1210a	DCS - Construct Sump Pit & Overflow Pipes (Defer Area)	25	01-Aug-16	29-Aug-16	20-Jul-16 A	20-Aug-16	30%	7	718
B10.2230	DCS - Backfilling and Install Access Hatch and Misc. Works	50	18-Aug-16	01-Nov-16	18-Aug-16	01-Nov-16	0%	0	476
AEL South except DCS									
B10.1090	AEL South - Plant Room - Excavate to +2.45mPD for Plant Room (G.L.8	16	01-Aug-16	23-Aug-16	01-Aug-16	23-Aug-16	0%	0	169
AEL North East of Portion A10 (for Area M12 h/o)									
C10.0390	Vacate Portion M12 for Lyric Contractor for Foundations (App.D1.Item 5	0		25-Aug-16		25-Aug-16	0%	0	43
ICP									
B10.3220	ICP - Pile Cap Construction of Area A	25	30-Jul-16	05-Sep-16	16-Jul-16 A	17-Sep-16	10%	-8	-55
B10.3240	ICP - Lateral Support	50	30-Jul-16	15-Oct-16	30-May-16 A	15-Nov-16	15%	-24	-55
B10.3230	ICP - Pile Cap Construction of Area B	25	19-Sep-16	27-Oct-16	19-Sep-16	27-Oct-16	0%	0	-55
B10.3250	ICP - Complete Excavation & Lateral Support	0		15-Nov-16		15-Nov-16	0%	0	-55
Structures									
Basement Structures / Sub-Structure									
Pilecaps									
AEL North									
Stage 3 - Pilecap (A4,A5,B4,B5)									
Pilecap (A4 & A5)									
B10.2060h	AEL North - ELS Stage 4 - Construct Pilecap & B2 Slab (A5)	5	05-Aug-16	10-Aug-16	12-Jul-16 A	06-Aug-16	70%	3	46
B10.2060p	AEL North - ELS Stage 4 - Extend 1st height of basement wall	10	03-Aug-16	13-Aug-16	28-Jul-16 A	13-Aug-16	10%	0	56
Pilecap (B4 & B5)									
B10.2070l	AEL North - Complete Pilecaps for RC Columns of Truss T1 & T2	0		06-Aug-16		06-Aug-16	0%	0	12
B10.2070j	AEL North - ELS Stage 4 - Construct Pilecap & B2 Slab (B5)	7	12-Aug-16	19-Aug-16	14-Jul-16 A	13-Aug-16	30%	5	4
B10.2070m	AEL North - ELS Stage 4 - Extend 1st height of basement wall	12	08-Aug-16	20-Aug-16	08-Aug-16	20-Aug-16	0%	0	16
B10.2070k	AEL North - ELS Stage 4 - Extend Upper Pile caps (B5) for Truss T1 & T2	14	22-Aug-16	06-Sep-16	28-Jul-16 A	06-Aug-16	25%	26	12
Stage 4 to 7: ELS & Excavation (A6, A7, A8, A9, A10, A11, A12 & B6, B7, B8, B9)									
Pilecaps - Portion (A6, A7 & A8)									
B10.3101	AEL North - BD Stage 4 - Pile Cap Construction (Portion A6, A7)	43	09-May-16	14-Jul-16	27-Apr-16 A	08-Aug-16	90%	-16	5
Pile Cap Portion A7									
B10.3111	AEL North - BD Stage 4 - Pile Cap Construction (Portion A7)	43	27-Apr-16	02-Jul-16	27-Apr-16 A	08-Aug-16*	90%	-23	-23
Pilecaps - Portion (B8, A9 & B9)									
B10.3103	AEL North - BD Stage 6 - Pile Cap Construction (Portion B8 & A9, B9)	30	30-Jul-16	12-Sep-16	04-Jul-16 A	20-Sep-16	5%	-5	1
B10.3104	AEL North - BD Stage 6 - Underground Drainage (Portion B8 & A9, B9)	12	03-Sep-16	20-Sep-16	03-Sep-16	20-Sep-16	0%	0	161
Pile Cap Portion B8									
B10.3113	AEL North - BD Stage 6 - Pile Cap Construction (Portion B8)	10	07-Sep-16	20-Sep-16	07-Sep-16*	20-Sep-16*	0%	0	-22
B10.3114	AEL North - BD Stage 6 - Underground Drainage (Portion B8)	6	10-Oct-16	18-Oct-16	10-Oct-16*	18-Oct-16*	0%	0	-38



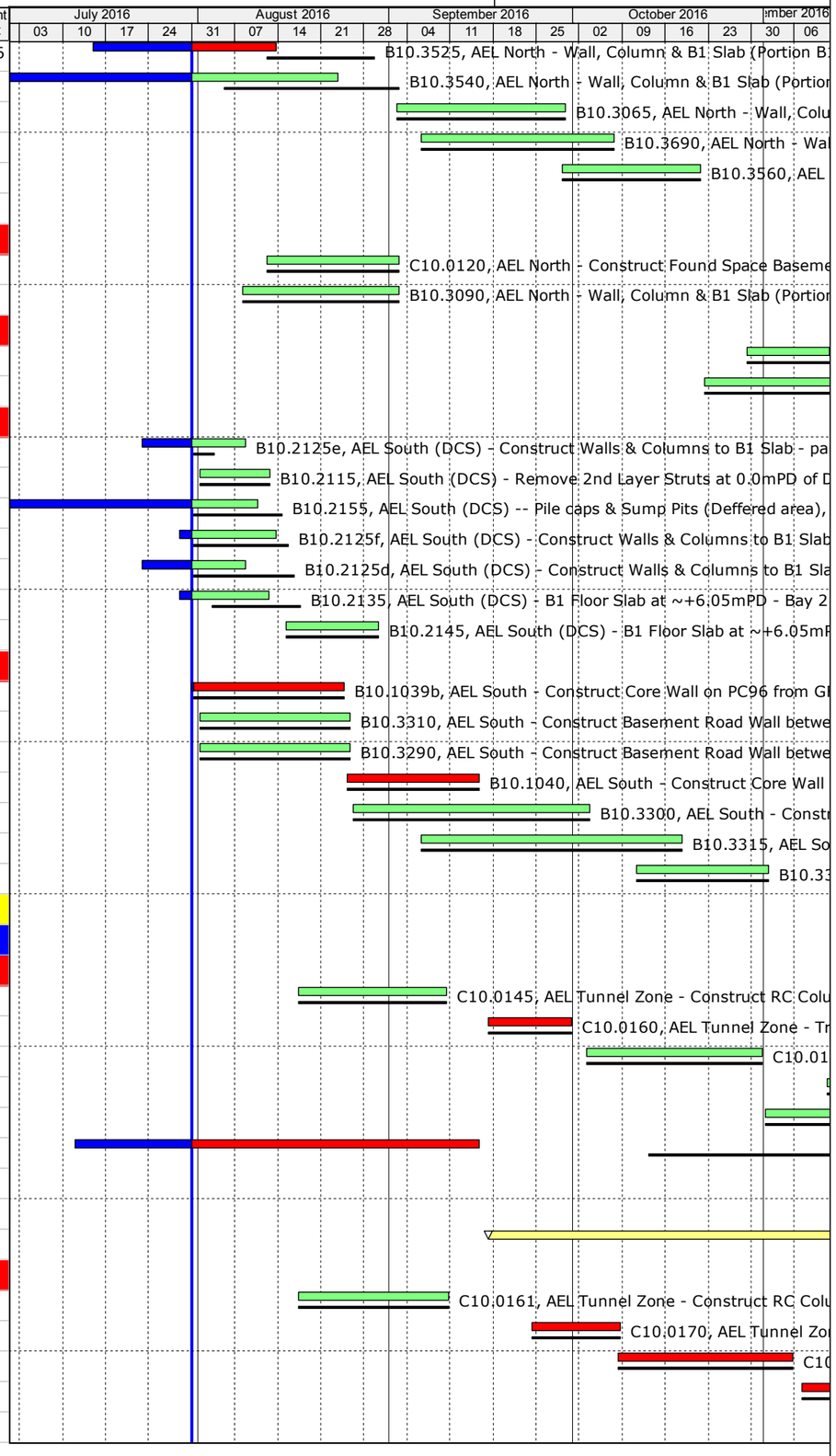
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Pile Cap Portion B9									
B10.3144	AEL North - BD Stage 6 - Underground Drainage (Portion B9)	4	26-Aug-16	30-Aug-16	26-Aug-16	30-Aug-16*	0%	0	15
B10.3134	AEL North - BD Stage 6 - Pile Cap Construction (Portion B9)	12	26-Aug-16	08-Sep-16	26-Aug-16	08-Sep-16	0%	0	9
Pilecaps - Portion (A10a, A10b, A11 & A12)									
B10.3600	AEL North - BD Stage 6 - Underground Drainage (Portion A10, A11, A12	11	30-Aug-16	15-Sep-16	30-Aug-16	15-Sep-16	0%	0	625
B10.3640	AEL North - BD Stage 6 - Underground Drainage (Portion B7)	8	17-Sep-16	27-Sep-16	17-Sep-16	27-Sep-16	0%	0	33
B10.3630	AEL North - BD Stage 6 - Pile Cap Construction (Portion B7)	25	17-Sep-16	25-Oct-16	17-Sep-16	25-Oct-16	0%	0	33
Pile Cap Portion A10a									
B10.3790	AEL North - BD Stage 6 - Pile Construction (Portion A10a)	5	27-Aug-16	03-Sep-16	27-Aug-16	03-Sep-16	0%	0	29
B10.3900	AEL North - BD Stage 6 - Underground Drainage (Portion A10a)	5	27-Aug-16	03-Sep-16	27-Aug-16	03-Sep-16	0%	0	633
Pile Cap Portion A11									
B10.3720	AEL North - BD Stage 6 - Underground Drainage (Portion A11)	8	29-Aug-16	07-Sep-16	29-Aug-16	07-Sep-16	0%	0	623
B10.3710	AEL North - BD Stage 6 - Pile Cap Construction (Portion A11)	14	29-Aug-16	15-Sep-16	29-Aug-16	15-Sep-16	0%	0	24
Pile Cap Portion A12									
B10.3740	AEL North - BD Stage 6 - Underground Drainage (Portion A12)	8	29-Aug-16	07-Sep-16	29-Aug-16	07-Sep-16	0%	0	623
B10.3730	AEL North - BD Stage 6 - Pile Cap Construction (Portion A12)	11	29-Aug-16	12-Sep-16	29-Aug-16	12-Sep-16	0%	0	24
Pilecaps - Portion (B6)									
B10.3620	AEL North - BD Stage 5 - Underground Drainage (Portion B6)	12	22-Aug-16	08-Sep-16	22-Aug-16	08-Sep-16	0%	0	24
RC Structure for Water Tank									
B10.3355	AEL North - Construct Water Tank Part 2 (West of Portion B1)	35	26-Aug-16	20-Oct-16	26-Aug-16	20-Oct-16	0%	0	604
B2/F Slabs									
B2 Slab - Portion (A6, A7 & A8)									
B10.3510	AEL North (Stage 5) - B2 Slab (Portion A8-2) includes corbel for ELS	6	01-Aug-16	09-Aug-16	22-Jul-16 A	11-Aug-16*	30%	-3	-23
B10.3480	AEL North - B2 Slab - Stage 5 (Portion A6, A7)	29	11-Jul-16	13-Aug-16	24-May-16 A	28-Sep-16	60%	-38	7
B2 Slab - Portion (B8 & A9)									
B10.3530	AEL North - B2 Slab - Stage 7 (Portion A9)	9	08-Sep-16	20-Sep-16	08-Sep-16*	20-Sep-16*	0%	0	1
B10.3490	AEL North - B2 Slab - Stage 7 (Portion B8 & A9)	11	07-Sep-16	20-Sep-16	07-Sep-16	20-Sep-16	0%	0	168
B2 Slab - Portion (B9)									
B10.3500	AEL North - B2 Slab - Stage 7 (Portion B9)	12	26-Aug-16	08-Sep-16	26-Aug-16	08-Sep-16	0%	0	9
B2 Slab - Portion (A10a, A10b, A11 & A12)									
B10.3035	AEL North - B2 Slab - Stage 7 (Portion A10b)	7	05-Sep-16	13-Sep-16	05-Sep-16	13-Sep-16*	0%	0	29
B10.3045	AEL North - B2 Slab - Stage 7 (Portion A10a)	7	05-Sep-16	13-Sep-16	05-Sep-16	13-Sep-16	0%	0	73
B10.3075	AEL North - B2 Slab - Stage 7 (Portion A11)	13	13-Sep-16	28-Sep-16	13-Sep-16	28-Sep-16*	0%	0	25
B10.3085	AEL North - B2 Slab - Stage 7 (Portion A12)	11	12-Sep-16	29-Sep-16	12-Sep-16	29-Sep-16*	0%	0	19
B10.3005	AEL North - B2 Slab - Stage 7 (Portion A10, A11, A12)	21	05-Sep-16	29-Sep-16	05-Sep-16	29-Sep-16	0%	0	24
B2 Slab - Portion (B6 & B7)									
B10.3022	AEL North - B2 Slab - Stage 5 (Portion B6)	18	17-Sep-16	15-Oct-16	17-Sep-16	15-Oct-16	0%	0	19
B10.3023	AEL North - B2 Slab - Stage 7 (Portion B7)	24	22-Sep-16	28-Oct-16	22-Sep-16	28-Oct-16	0%	0	33
B10.3024	Complete B2 Slab (exclude AEL Zone)	0		28-Oct-16		28-Oct-16	0%	0	33
AEL South									
B10.2180	AEL South (DCS) - Construct Basement B2 Slab at -2.15mPD to -1.5mP	27	31-May-16	12-Jul-16	16-May-16 A	05-Aug-16	50%	-15	28
B1/F Slab - Walls, Columns & B1/F Slabs									
AEL North - B1/F Slab other than AEL Zone									
B10.3055	AEL North - Wall, Column & B1 Slab (Portion B1B)	15	15-Mar-16	05-Apr-16	30-Mar-16 A	30-Aug-16	70%	-100	11
B10.3520	AEL North - Wall, Column & B1 Slab (Portion B1E)	22	31-May-16	04-Jul-16	16-Apr-16 A	13-Aug-16	20%	-26	45
B10.3060	AEL North - Wall, Column & B1 Slab (Portion B1C)	34	31-May-16	23-Jul-16	24-Mar-16 A	12-Aug-16	70%	-13	45



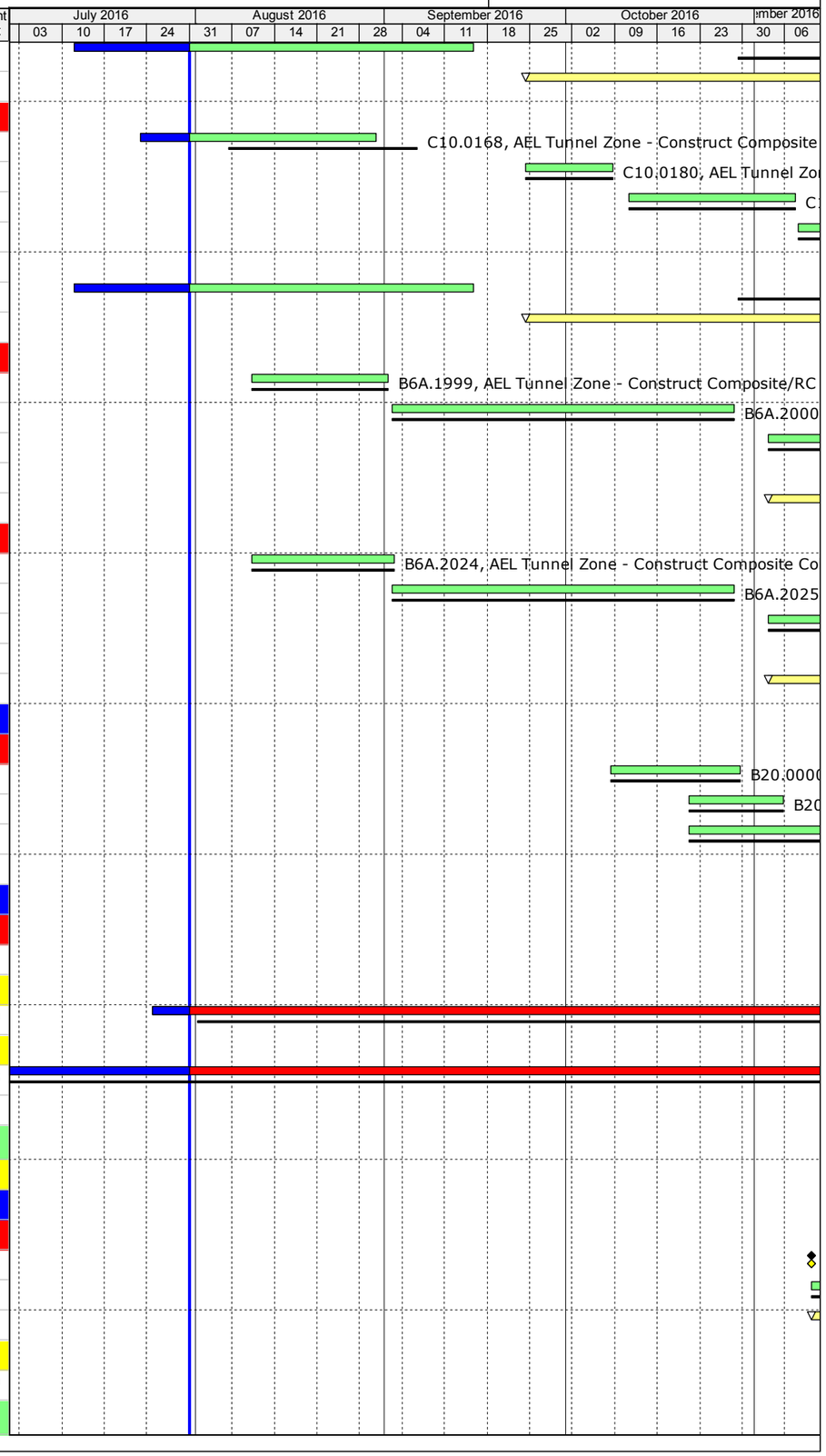
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B10.3525	AEL North - Wall, Column & B1 Slab (Portion B1E-5)	18	12-Aug-16	29-Aug-16	15-Jul-16 A	13-Aug-16*	70%	16	-166
B10.3540	AEL North - Wall, Column & B1 Slab (Portion B1F)	20	05-Aug-16	02-Sep-16	01-Jul-16 A	23-Aug-16	40%	6	35
B10.3065	AEL North - Wall, Column & B1 Slab (Portion B1D)	19	02-Sep-16	29-Sep-16	02-Sep-16	29-Sep-16	0%	0	11
B10.3690	AEL North - Wall, Column & B1 Slab (Portion B1R)	20	06-Sep-16	07-Oct-16	06-Sep-16	07-Oct-16	0%	0	7
B10.3560	AEL North - Wall, Column & B1 Slab (Portion B1G) (Portion A6, A7)	14	29-Sep-16	21-Oct-16	29-Sep-16	21-Oct-16	0%	0	5
B10.3680	AEL North - Wall, Column & B1 Slab (Portion B1L) (Access Ramp)	26	12-Nov-16	12-Dec-16	12-Nov-16	12-Dec-16	0%	0	75
AEL North - B1/F Slab for Truss T1, T2 & T5 Erection									
C10.0120	AEL North - Construct Found Space Basement Wall and Cols to +1.7mPD	15	12-Aug-16	02-Sep-16	12-Aug-16	02-Sep-16	0%	0	602
B10.3090	AEL North - Wall, Column & B1 Slab (Portion A4 & A5)	18	08-Aug-16	02-Sep-16	08-Aug-16	02-Sep-16	0%	0	157
AEL North - B1/F Slab for CSF & RDE (North of GL 1)									
B10.3170	AEL North - Wall, Column & B1 Slab (Portion B1K) (Portion A12, B7)	12	29-Oct-16	11-Nov-16	29-Oct-16	11-Nov-16	0%	0	33
B10.3150	AEL North - Wall, Column & B1 Slab (Portion B1H) (Portion A10, A11, A1	45	22-Oct-16	14-Dec-16	22-Oct-16	14-Dec-16	0%	0	5
AEL South - B1/F Slab for DCS to facilitateTruss Erection									
B10.2125e	AEL South (DCS) - Construct Walls & Columns to B1 Slab - part 5	4	31-Jul-16	03-Aug-16	23-Jul-16 A	08-Aug-16	70%	-5	900
B10.2115	AEL South (DCS) - Remove 2nd Layer Struts at 0.0mPD of DCS Plant Rc	8	01-Aug-16	12-Aug-16	01-Aug-16	12-Aug-16	0%	0	25
B10.2155	AEL South (DCS) -- Pile caps & Sump Pits (Deffered area)	15	31-Jul-16	14-Aug-16	01-Jul-16 A	10-Aug-16	70%	4	898
B10.2125f	AEL South (DCS) - Construct Walls & Columns to B1 Slab - part 6	16	31-Jul-16	15-Aug-16	29-Jul-16 A	13-Aug-16	20%	2	895
B10.2125d	AEL South (DCS) - Construct Walls & Columns to B1 Slab - part 4	17	31-Jul-16	16-Aug-16	23-Jul-16 A	08-Aug-16	70%	8	900
B10.2135	AEL South (DCS) - B1 Floor Slab at ~+6.05mPD - Bay 2	11	03-Aug-16	17-Aug-16	29-Jul-16 A	12-Aug-16*	20%	3	206
B10.2145	AEL South (DCS) - B1 Floor Slab at ~+6.05mPD - Bay 3	11	15-Aug-16	30-Aug-16	15-Aug-16	30-Aug-16	0%	0	629
AEL South - RC Structures Prior to Area M14 H/O									
B10.1039b	AEL South - Construct Core Wall on PC96 from GF to 1/F Level	25	31-Jul-16	24-Aug-16	31-Jul-16 A	24-Aug-16	10%	0	0
B10.3310	AEL South - Construct Basement Road Wall between PC 109 & 116 to G	17	01-Aug-16	25-Aug-16	01-Aug-16	25-Aug-16	0%	0	181
B10.3290	AEL South - Construct Basement Road Wall between PC 96 & PC 105 to	17	01-Aug-16	25-Aug-16	01-Aug-16	25-Aug-16	0%	0	181
B10.1040	AEL South - Construct Core Wall on PC96 from 1/F to 1M/F Level	15	25-Aug-16	15-Sep-16	25-Aug-16	15-Sep-16	0%	0	0
B10.3300	AEL South - Construct External Wall between PC 96 & PC105 to G/F Lev	25	26-Aug-16	03-Oct-16	26-Aug-16	03-Oct-16	0%	0	181
B10.3315	AEL South - Construct Walls, Column & Staircases to G/F Level	27	06-Sep-16	18-Oct-16	06-Sep-16	18-Oct-16	0%	0	181
B10.3320	AEL South - Construct G/F slab between PC 105, 109 & 116	16	11-Oct-16	01-Nov-16	11-Oct-16	01-Nov-16	0%	0	181
Podium Super-Structures									
Trusses									
AEL Tunnel Zone -Trusses 1									
C10.0145	AEL Tunnel Zone - Construct RC Column for Steel Trusses T1	21	17-Aug-16	10-Sep-16	17-Aug-16	10-Sep-16	0%	0	4
C10.0160	AEL Tunnel Zone - Truss 1 Concreting of 1st pour of bottom chord (750r	12	17-Sep-16	30-Sep-16	17-Sep-16	30-Sep-16	0%	0	0
C10.0185	AEL Tunnel Zone - Truss 1 install bottom steel plates	24	03-Oct-16	31-Oct-16	03-Oct-16	31-Oct-16	0%	0	5
C10.0195	AEL Tunnel Zone - Truss 1 Concreting of 2nd pour of bottom chord	15	11-Nov-16	28-Nov-16	11-Nov-16	28-Nov-16	0%	0	5
C10.0190	AEL Tunnel Zone - Truss 1 install temp platform, top nodes & inclined st	24	01-Nov-16	28-Nov-16	01-Nov-16	28-Nov-16	0%	0	5
C10.0150	AEL Tunnel Zone - Erection of Temp Working Platform and Falsework for	50	13-Oct-16	09-Dec-16	12-Jul-16 A	15-Sep-16	20%	70	0
C10.0210	AEL Tunnel Zone - Truss 1 install top beam steel plates	18	29-Nov-16	19-Dec-16	29-Nov-16	19-Dec-16	0%	0	5
C10.0240	AEL Tunnel Zone - Truss 1 Concreting of inclined member	37	29-Nov-16	13-Jan-17	29-Nov-16	13-Jan-17	0%	0	5
C10.0155	AEL Tunnel Zone - Truss 1 Construction Summary	117	17-Sep-16	09-Feb-17	17-Sep-16	09-Feb-17	0%	0	5
AEL Tunnel Zone -Trusses 2									
C10.0161	AEL Tunnel Zone - Construct RC Column for Steel Trusses T2	22	17-Aug-16	10-Sep-16	17-Aug-16	10-Sep-16	0%	0	4
C10.0170	AEL Tunnel Zone - Truss 2 Concreting of 1st pour of bottom chord (750r	12	24-Sep-16	08-Oct-16	24-Sep-16	08-Oct-16	0%	0	0
C10.0198	AEL Tunnel Zone - Truss 2 install bottom steel plates	24	08-Oct-16	05-Nov-16	08-Oct-16	05-Nov-16	0%	0	0
C10.0200	AEL Tunnel Zone - Truss 2 install temp. platform, top nodes & inclined sl	24	07-Nov-16	03-Dec-16	07-Nov-16	03-Dec-16	0%	0	0
C10.0205	AEL Tunnel Zone - Truss 2 Concreting of 2nd pour of bottom chord	15	17-Nov-16	03-Dec-16	17-Nov-16	03-Dec-16	0%	0	0



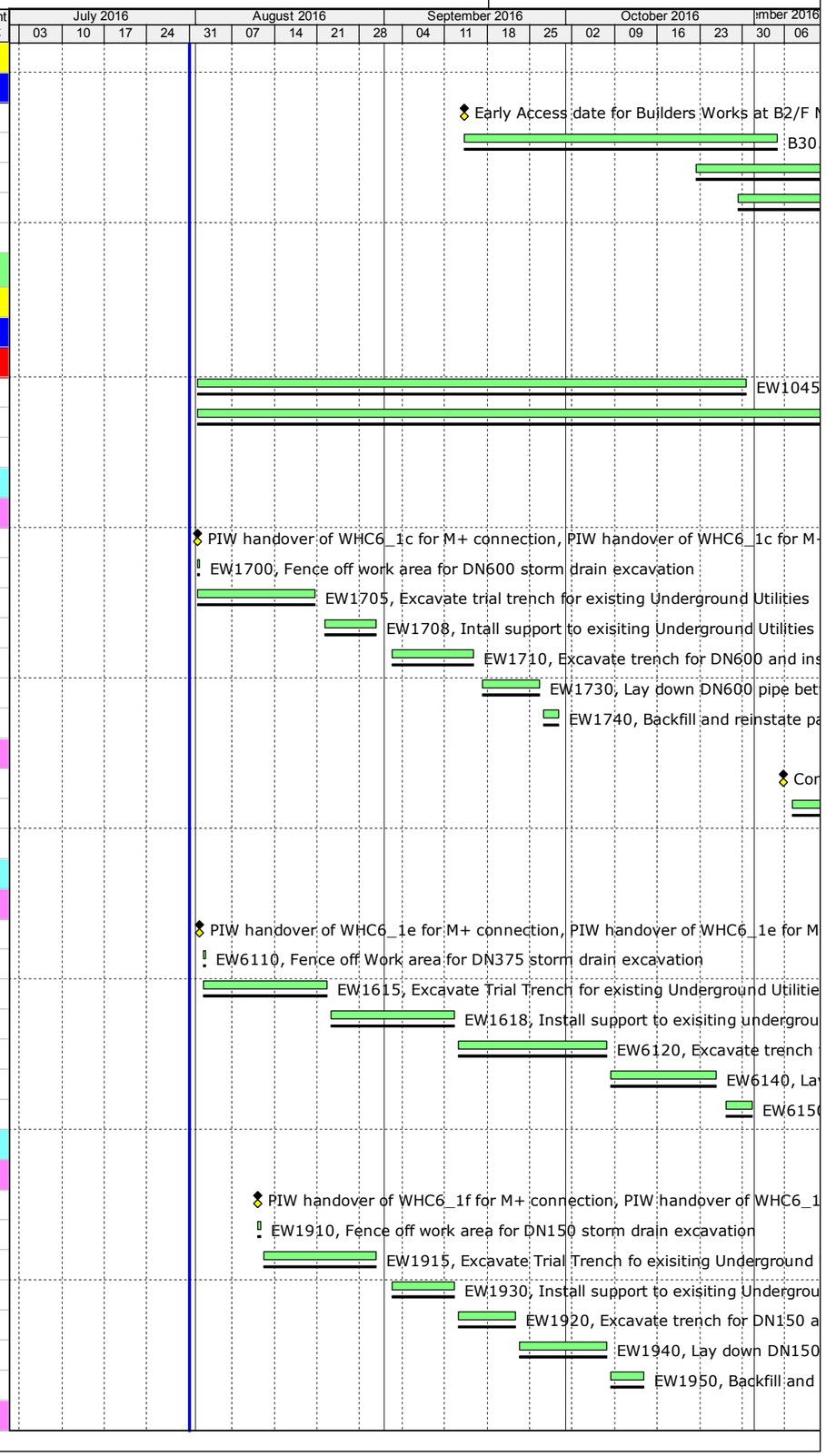
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
C10.0162	AEL Tunnel Zone - Erection of Temp Working Platform and Falsework for	50	29-Oct-16	28-Dec-16	12-Jul-16 A	15-Sep-16	20%	84	6
C10.0165	AEL Tunnel Zone - Truss 2 Construction Summary	124	24-Sep-16	24-Feb-17	24-Sep-16	24-Feb-17	0%	0	0
AEL Tunnel Zone -Trusses 5									
C10.0168	AEL Tunnel Zone - Construct Composite Columns for Truss T5	26	06-Aug-16	06-Sep-16	23-Jul-16 A	30-Aug-16	10%	6	26
C10.0180	AEL Tunnel Zone - Truss 5 Concreting of 1st pour of bottom chord (750r	12	24-Sep-16	08-Oct-16	24-Sep-16	08-Oct-16	0%	0	6
C10.0215	AEL Tunnel Zone - Truss 5 install bottom steel plates	24	11-Oct-16	07-Nov-16	11-Oct-16	07-Nov-16	0%	0	6
C10.0220	AEL Tunnel Zone - Truss 5 install temp. platform, top nodes & inclined sl	24	08-Nov-16	05-Dec-16	08-Nov-16	05-Dec-16	0%	0	6
C10.0225	AEL Tunnel Zone - Truss 5 Concreting of 2nd pour of bottom chord	15	18-Nov-16	05-Dec-16	18-Nov-16	05-Dec-16	0%	0	6
C10.0172	AEL Tunnel Zone - Erection of Temp Working Platform and Falsework for	50	29-Oct-16	28-Dec-16	12-Jul-16 A	15-Sep-16	20%	84	40
C10.0175	AEL Tunnel Zone - Truss 5 Construction Summary	105	24-Sep-16	02-Feb-17	24-Sep-16	02-Feb-17	0%	0	6
AEL South - Trusses 3									
B6A.1999	AEL Tunnel Zone - Construct Composite/RC Columns for Truss T3	20	10-Aug-16	01-Sep-16	10-Aug-16*	01-Sep-16	0%	0	5
B6A.2000	AEL South - Erection of Temp Working Platform and Falsework for Truss	46	02-Sep-16	28-Oct-16	02-Sep-16*	28-Oct-16	0%	0	5
B6A.2030	AEL South - Truss 3 Concreting of 1st pour of bottom chord (750mm)	12	03-Nov-16	16-Nov-16	03-Nov-16	16-Nov-16	0%	0	5
B6A.2045	AEL South - Truss 3 install bottom steel plates	24	17-Nov-16	14-Dec-16	17-Nov-16	14-Dec-16	0%	0	5
B6A.2020	AEL South - Truss 3 Construction Summary	135	03-Nov-16	20-Apr-17	03-Nov-16	20-Apr-17	0%	0	5
AEL South - Trusses 4									
B6A.2024	AEL Tunnel Zone - Construct Composite Columns for Truss T4	21	10-Aug-16	02-Sep-16	10-Aug-16	02-Sep-16	0%	0	54
B6A.2025	AEL South - Erection of Temp Working Platform and Falsework for Truss	46	02-Sep-16	28-Oct-16	02-Sep-16	28-Oct-16	0%	0	13
B6A.2040	AEL South - Truss 4 Concreting of 1st pour of bottom chord (750mm)	12	03-Nov-16	16-Nov-16	03-Nov-16	16-Nov-16	0%	0	5
B6A.2058	AEL South - Truss 4 install bottom steel plates	24	17-Nov-16	14-Dec-16	17-Nov-16	14-Dec-16	0%	0	5
B6A.2035	AEL South - Truss 4 Construction Summary	105	03-Nov-16	11-Mar-17	03-Nov-16	11-Mar-17	0%	0	5
G/F Slabs - Walls, Columns & G/F Slab									
AEL North									
B20.0000	Podium G/F Portion GF1A - Wall, Column & G/F slab (GL 8-10/A-D)	18	08-Oct-16	29-Oct-16	08-Oct-16	29-Oct-16	0%	0	8
B20.0005	Podium G/F Portion GF1 Tower Footprint - Wall, Column & Structure (GL	14	21-Oct-16	05-Nov-16	21-Oct-16	05-Nov-16	0%	0	8
B20.0015	Podium G/F Portion GF1 - Wall, Column & G/F slab (GL 4-7/A-D)	23	21-Oct-16	16-Nov-16	21-Oct-16	16-Nov-16	0%	0	2
B20.0050	Podium G/F Portion GF2 - Wall, Column & G/F slab (GL 1-4/A-D')	23	17-Nov-16	13-Dec-16	17-Nov-16	13-Dec-16	0%	0	2
1/F Slabs - Walls, Columns & 1/F Slab									
AEL North									
B20.0425	Podium 1/F Tower Footprint (Block A) - Core Wall, Column & 1/F Slab (G	18	14-Nov-16	03-Dec-16	14-Nov-16	03-Dec-16	0%	0	2
SPS Structures (include Excavation)									
D01.3010	SPS - Construct Basement Structure	100	01-Aug-16	28-Nov-16	25-Jul-16 A	25-Nov-16	5%	2	-79
ICP Structures (include Excavation)									
A3980	ICP - ELS works (Provisional)	110	31-May-16	12-Nov-16	20-May-16 A	24-Nov-16	30%	-10	-63
A4490	ICP - Structure works	244	25-Nov-16	21-Sep-17	25-Nov-16	21-Sep-17	0%	0	-74
Building Services									
M+ Basement Building Service									
B2/F MEP									
First Fix									
B40.8985	Early Access for Building Services (1st Fix)	0	10-Nov-16		10-Nov-16		0%	0	180
B40.8990	B2/F - Building Services - Zone A - 1st Fix	60	10-Nov-16	21-Jan-17	10-Nov-16	21-Jan-17	0%	0	180
B40.8995	B2/F - Building Services - 1st Fix - Summary	210	10-Nov-16	28-Jul-17	10-Nov-16	28-Jul-17	0%	0	40
SPS MEP									
D01.3020	SPS - Installation of Sewage/Drainage Pipes and Manholes	70	26-Nov-16	22-Feb-17	26-Nov-16	22-Feb-17	0%	0	-79
ABWF									



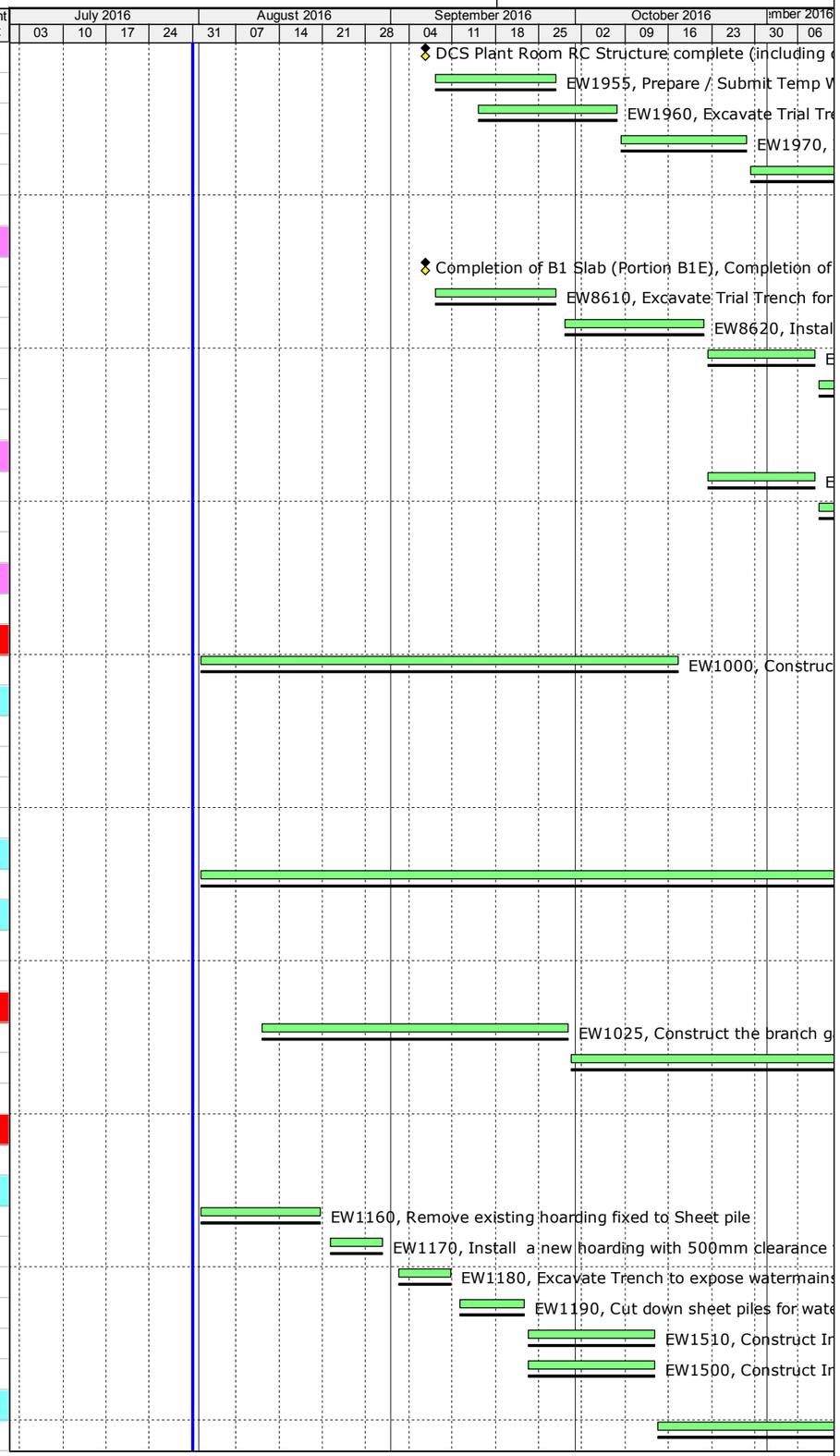
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
M+ Basement ABWF									
B2/F ABWF									
B30.0004	Early Access date for Builders Works at B2/F M+ Basement	0	14-Sep-16		14-Sep-16		0%	0	150
B30.0006	B2/F Zone A - Builder's Work	42	14-Sep-16	04-Nov-16	14-Sep-16	04-Nov-16	0%	0	150
B30.0020	B2/F Zone C - Builder's Work	42	22-Oct-16	09-Dec-16	22-Oct-16	09-Dec-16	0%	0	104
B30.0040	B2/F Zone E - Builder's Work	42	29-Oct-16	16-Dec-16	29-Oct-16	16-Dec-16	0%	0	133
B30.0050	B2/F Zone F - Builder's Work	42	12-Nov-16	03-Jan-17	12-Nov-16	03-Jan-17	0%	0	109
External Works									
M+ External Works									
Utitlities									
Drainage									
EW1045	Construct M+ manholes S1.1, S3.2, S3.3, S3.4 (terminal)	91	01-Aug-16	30-Oct-16	01-Aug-16	30-Oct-16	0%	0	740
EW1010	Construct the DN375 and DN600 strom drains within the At-grade Road	75	01-Aug-16	17-Nov-16	01-Aug-16	17-Nov-16	0%	0	82
EW1040	Construct the DN150 storm drain within At-grade Road (M26)	72	18-Nov-16	16-Feb-17	18-Nov-16	16-Feb-17	0%	0	437
Storm Drain DN600 at Portion M45									
Storm Drain along Gridline D'-E'/1'-2'									
EW1750	PIW handover of WHC6_1c for M+ connection	0		01-Aug-16		01-Aug-16*	0%	0	-19
EW1700	Fence off work area for DN600 storm drain excavation	1	01-Aug-16	01-Aug-16	01-Aug-16	01-Aug-16	0%	0	284
EW1705	Excavate trial trench for existing Underground Utilities	14	01-Aug-16	20-Aug-16	01-Aug-16	20-Aug-16	0%	0	284
EW1708	Intall support to exisiting Underground Utilities	7	22-Aug-16	30-Aug-16	22-Aug-16	30-Aug-16	0%	0	284
EW1710	Excavate trench for DN600 and install shoring	10	02-Sep-16	15-Sep-16	02-Sep-16	15-Sep-16	0%	0	284
EW1730	Lay down DN600 pipe between WHC6_1c & MHS3.4	7	17-Sep-16	26-Sep-16	17-Sep-16	26-Sep-16	0%	0	284
EW1740	Backfill and reinstate pavement	2	27-Sep-16	29-Sep-16	27-Sep-16	29-Sep-16*	0%	0	284
Storm Drain along Gridline E'-G' / 1'-2'									
EW1765	Complete B2 Slab, Columns & & Walls at A6 & A7	0		05-Nov-16		05-Nov-16	0%	0	259
EW1755	Excavate Trial trench for exisitng Underground Utilities	14	07-Nov-16	22-Nov-16	07-Nov-16	22-Nov-16	0%	0	259
EW1758	Install support to existing Underground Utilities	7	23-Nov-16	30-Nov-16	23-Nov-16	30-Nov-16	0%	0	259
Storm Drain DN375 at Portion M45									
Storm Drain along Gridline A-K' / 5'									
EW1640	PIW handover of WHC6_1e for M+ connection	0		01-Aug-16		01-Aug-16*	0%	0	0
EW6110	Fence off Work area for DN375 storm drain excavation	1	02-Aug-16	02-Aug-16	02-Aug-16	02-Aug-16	0%	0	342
EW1615	Excavate Trial Trench for existing Underground Utilities	14	02-Aug-16	22-Aug-16	02-Aug-16	22-Aug-16	0%	0	342
EW1618	Install support to exisiting underground Utilities	14	23-Aug-16	12-Sep-16	23-Aug-16	12-Sep-16	0%	0	342
EW6120	Excavate trench for DN375 and install shoring	15	13-Sep-16	07-Oct-16	13-Sep-16	07-Oct-16	0%	0	342
EW6140	Lay down DN375 pipe between WHC6_1e	12	08-Oct-16	25-Oct-16	08-Oct-16	25-Oct-16	0%	0	342
EW6150	Backfill and reinstate pavement	4	27-Oct-16	31-Oct-16	27-Oct-16	31-Oct-16*	0%	0	342
Storm Drain DN150 at Portion M45									
Storm Drain along Gridline A / 5' - 6'									
EW1900	PIW handover of WHC6_1f for M+ connection	0		11-Aug-16		11-Aug-16*	0%	0	0
EW1910	Fence off work area for DN150 storm drain excavation	1	11-Aug-16	11-Aug-16	11-Aug-16	11-Aug-16	0%	0	355
EW1915	Excavate Trial Trench fo exisiting Underground Utilities	14	12-Aug-16	30-Aug-16	12-Aug-16	30-Aug-16	0%	0	355
EW1930	Install support to exisiting Underground Utilities	8	02-Sep-16	12-Sep-16	02-Sep-16	12-Sep-16	0%	0	355
EW1920	Excavate trench for DN150 and install shoring	6	13-Sep-16	22-Sep-16	13-Sep-16	22-Sep-16	0%	0	355
EW1940	Lay down DN150 and connect to WHC6_1f	9	23-Sep-16	07-Oct-16	23-Sep-16	07-Oct-16	0%	0	355
EW1950	Backfill and reinstate pavement	3	08-Oct-16	13-Oct-16	08-Oct-16	13-Oct-16*	0%	0	355
Storm Drain DN300 along Gridline G-M/14									



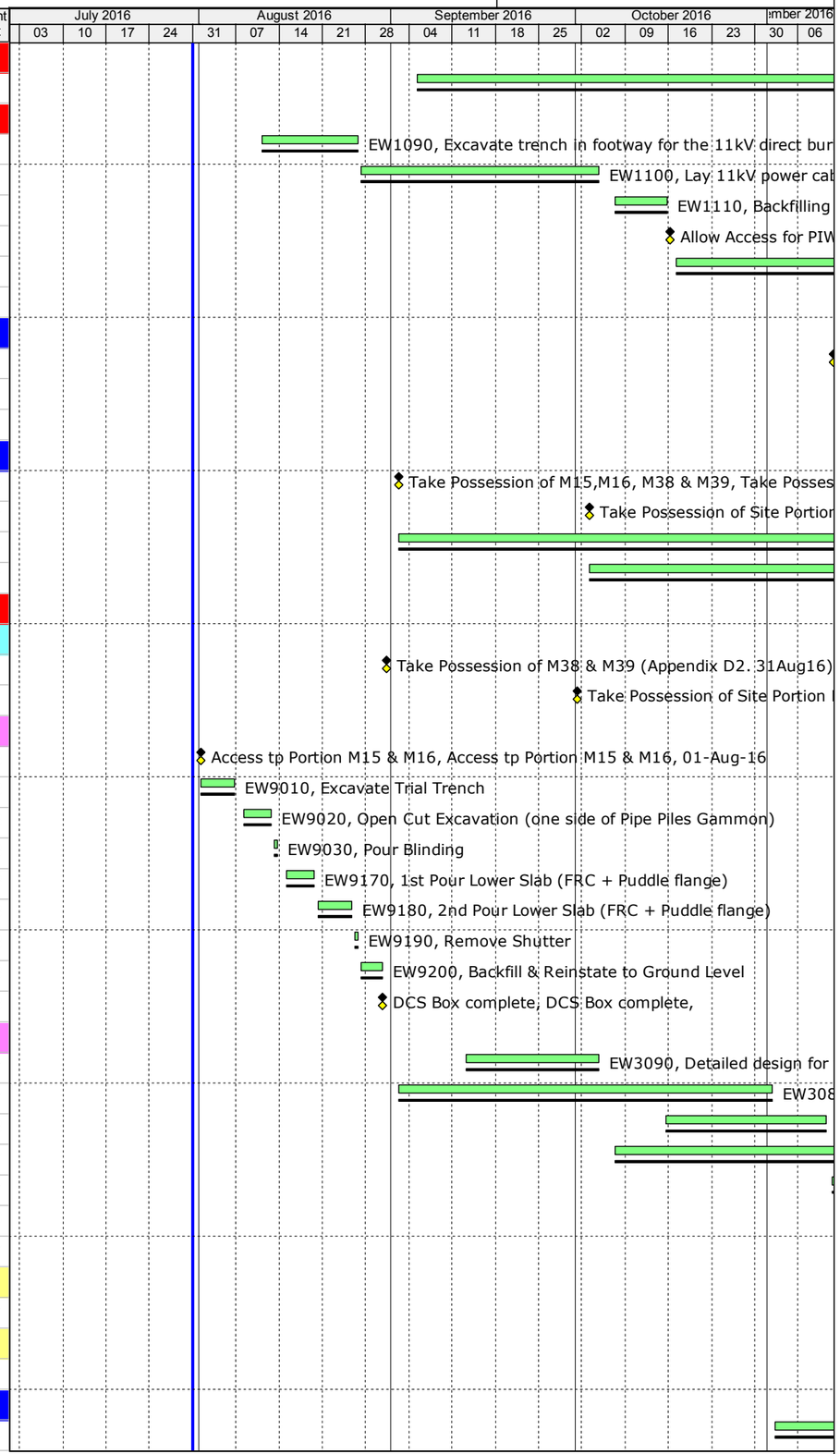
3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
EW1945	DCS Plant Room RC Structure complete (including defered pile caps & st	0		06-Sep-16		06-Sep-16	0%	0	304
EW1955	Prepare / Submit Temp Works ELS with ICE Cert	14	08-Sep-16	27-Sep-16	08-Sep-16	27-Sep-16	0%	0	304
EW1960	Excavate Trial Trench for existing underground utilities	14	15-Sep-16	07-Oct-16	15-Sep-16	07-Oct-16	0%	0	304
EW1970	Install support on existing underground utilities	14	08-Oct-16	28-Oct-16	08-Oct-16	28-Oct-16	0%	0	304
EW1980	Excavate to formation level & install laterla support	14	29-Oct-16	14-Nov-16	29-Oct-16	14-Nov-16	0%	0	304
EW1990	Construct Mnahole S2.12 & S2.13	14	15-Nov-16	30-Nov-16	15-Nov-16	30-Nov-16	0%	0	304
Strom Drain DN600 along Gridline B-G/14									
EW8605	Completion of B1 Slab (Portion B1E)	0		06-Sep-16		06-Sep-16	0%	0	197
EW8610	Excavate Trial Trench for existing underground utilities	14	08-Sep-16	27-Sep-16	08-Sep-16	27-Sep-16	0%	0	197
EW8620	Install support on existing underground utilities	14	29-Sep-16	21-Oct-16	29-Sep-16	21-Oct-16	0%	0	197
EW8630	Excavate to formation level & install laterla support	14	22-Oct-16	08-Nov-16	22-Oct-16	08-Nov-16	0%	0	309
EW8640	Construct Mnahole S2.12 & S2.13	14	09-Nov-16	24-Nov-16	09-Nov-16	24-Nov-16	0%	0	309
EW8650	Install DN300 pipe and connect to Manholes S2.12 & S2.13	7	25-Nov-16	02-Dec-16	25-Nov-16	02-Dec-16	0%	0	309
Storm Drain DN750 along Gridline A-B/14									
EW8670	Excavate Trial Trench for existing underground utilities	14	22-Oct-16	08-Nov-16	22-Oct-16	08-Nov-16	0%	0	197
EW8680	Install support on existing underground utilities	14	09-Nov-16	24-Nov-16	09-Nov-16	24-Nov-16	0%	0	197
EW8690	Excavate to formation level & install laterla support	14	25-Nov-16	10-Dec-16	25-Nov-16	10-Dec-16	0%	0	281
Storm Drain DN700 along Gridline A/3-11									
EW8760	Excavate Trial Trench for existing underground utilities	14	25-Nov-16	10-Dec-16	25-Nov-16	10-Dec-16	0%	0	197
Sewage									
EW1000	Construct the DN375 sewer drain within Austin Road West and its footw	50	01-Aug-16	17-Oct-16	01-Aug-16	17-Oct-16	0%	0	606
Sewage at Austin Road (Portion L09)									
EW1340	PIW Handover date of Manhole F1.2 to HCC	0		12-Nov-16		12-Nov-16*	0%	0	0
EW1230	Application & Approval of Excavation Permit (HyD) for works along Austir	14	13-Nov-16	26-Nov-16	13-Nov-16	26-Nov-16	0%	0	334
EW1270	Prepare and submit design of ELS within Austin Road	14	27-Nov-16	10-Dec-16	27-Nov-16	10-Dec-16	0%	0	334
EW1215	Application & approval of TTMS	28	13-Nov-16	10-Dec-16	13-Nov-16	10-Dec-16	0%	0	341
Sewage adjacent to CLP Station (Portion L19)									
EW6060	Storm and Sewer drain last manhole connection	72	01-Aug-16	14-Nov-16	01-Aug-16	14-Nov-16	0%	0	584
Sewage DN300 at Portion M01, Gridline A / 3-14									
EW1355	Completion of B1 Slab (Portion B1G, Portion A6, A7)	0		19-Nov-16		19-Nov-16	0%	0	293
EW1356	Excavate Trial Trench for existing Underground Utilities	21	21-Nov-16	14-Dec-16	21-Nov-16	14-Dec-16	0%	0	213
Gas									
EW1025	Construct the branch gas main for M+	50	11-Aug-16	29-Sep-16	11-Aug-16	29-Sep-16	0%	0	709
EW1030	Construct the branch gas main for RDE building	50	30-Sep-16	18-Nov-16	30-Sep-16	18-Nov-16	0%	0	709
EW1070	Town gas main connection	72	19-Nov-16	17-Feb-17	19-Nov-16	17-Feb-17	0%	0	508
WSD									
EW1020	Construct the incoming water mains (two DN150 fresh water, and one D	100	20-Nov-16	27-Feb-17	20-Nov-16	27-Feb-17	0%	0	262
Water Main Works at Portion M45									
EW1160	Remove existing hoarding fixed to Sheet pile	14	01-Aug-16	20-Aug-16	01-Aug-16	20-Aug-16	0%	0	77
EW1170	Install a new hoarding with 500mm clearance from roadside	7	22-Aug-16	30-Aug-16	22-Aug-16	30-Aug-16	0%	0	77
EW1180	Excavate Trench to expose watermains by PIW & install shoring	7	02-Sep-16	10-Sep-16	02-Sep-16	10-Sep-16	0%	0	77
EW1190	Cut down sheet piles for water pipe connections	7	12-Sep-16	22-Sep-16	12-Sep-16	22-Sep-16	0%	0	77
EW1510	Construct Incoming Water Mains (1- DN100 salt water)	21	23-Sep-16	13-Oct-16	23-Sep-16	13-Oct-16*	0%	0	103
EW1500	Construct Incoming Water Mains (2- DN150 Fresh Water)	21	23-Sep-16	13-Oct-16	23-Sep-16	13-Oct-16*	0%	0	103
Water Main Works at Portion M01									
EW6090	Construct the incoming water mains (two DN150 fresh water, and one D	90	14-Oct-16	04-Feb-17	14-Oct-16	04-Feb-17	0%	0	83

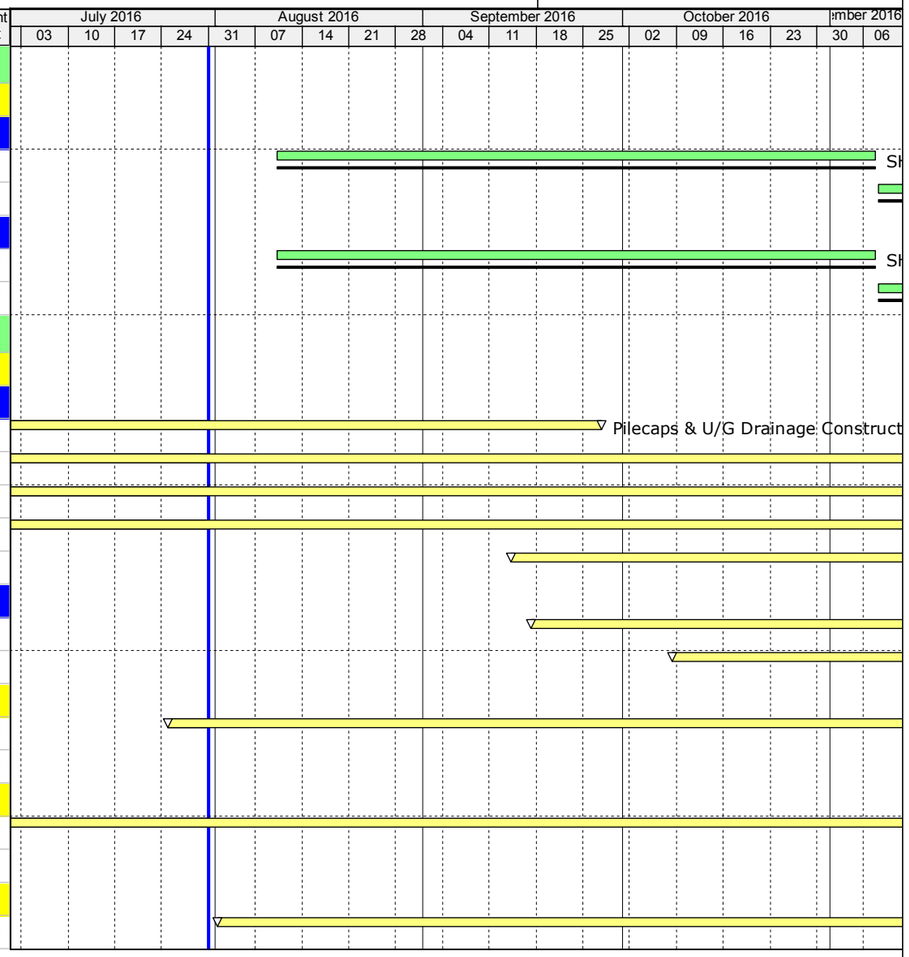


3MRP-10 Three Months Rolling Programme Status at 31 July 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Telecom									
EW1080	Lay Telecom FTNS duct and complete pits connection	72	05-Sep-16	10-Dec-16	05-Sep-16	10-Dec-16	0%	0	291
CLP									
EW1090	Excavate trench in footway for the 11kV direct buried cables	12	11-Aug-16	26-Aug-16	11-Aug-16	26-Aug-16	0%	0	511
EW1100	Lay 11kV power cable by CLP (by others)	25	27-Aug-16	04-Oct-16	27-Aug-16	04-Oct-16	0%	0	511
EW1110	Backfilling footway to adjacent ground level	6	07-Oct-16	15-Oct-16	07-Oct-16	15-Oct-16	0%	0	511
EW1120	Allow Access for PIW Contractor to carry out works for 132kV cables	0	16-Oct-16		16-Oct-16		0%	0	706
EW1130	Lay 132kV cable by CLP (by others)	25	17-Oct-16	16-Nov-16	17-Oct-16	16-Nov-16	0%	0	511
EW1140	Backfilling footway to adjacent ground level	6	17-Nov-16	23-Nov-16	17-Nov-16	23-Nov-16	0%	0	511
Entrance Portal Area									
EW2000	Entrance Portal Area - Dewatering Complete	0		11-Nov-16		11-Nov-16	0%	0	50
EW2010	Entrance Portal Area - Excavation	20	12-Nov-16	05-Dec-16	12-Nov-16	05-Dec-16	0%	0	50
EW2020	Entrance Portal Area - Construct Entrance Portal Area to B1 Structure (P	30	21-Nov-16	27-Dec-16	21-Nov-16	27-Dec-16	0%	0	50
Sea Water Drainage Pipe									
EW3000	Take Possession of M15,M16, M38 & M39	0	02-Sep-16		02-Sep-16		0%	0	395
EW3030	Take Possession of Site Portion M41 & M42	0	03-Oct-16		03-Oct-16		0%	0	437
EW3010	Install Seawater Discharge Pipes in Portions M15, M16, M38 & M39	120	02-Sep-16	09-Feb-17	02-Sep-16	09-Feb-17	0%	0	411
EW3040	Install Seawater Discharge Pipes in Portions M41 & M42	130	03-Oct-16	16-Mar-17	03-Oct-16	16-Mar-17	0%	0	437
Sea Water Drainage Pipe									
Seawater Intake and Outfall Pipeworks									
EW8960	Take Possession of M38 & M39 (Appendix D2. 31Aug16)	0	31-Aug-16		31-Aug-16*		0%	0	0
EW8980	Take Possession of Site Portion M41 & M42 (Appendix D2, 1Oct16)	0	01-Oct-16		01-Oct-16*		0%	0	0
DCS Box									
EW9000	Access tp Portion M15 & M16	0	01-Aug-16		01-Aug-16		0%	0	328
EW9010	Excavate Trial Trench	4	01-Aug-16	06-Aug-16	01-Aug-16	06-Aug-16	0%	0	328
EW9020	Open Cut Excavation (one side of Pipe Piles Gammon)	4	08-Aug-16	12-Aug-16	08-Aug-16	12-Aug-16	0%	0	328
EW9030	Pour Blinding	1	13-Aug-16	13-Aug-16	13-Aug-16	13-Aug-16	0%	0	328
EW9170	1st Pour Lower Slab (FRC + Puddle flange)	4	15-Aug-16	19-Aug-16	15-Aug-16	19-Aug-16	0%	0	328
EW9180	2nd Pour Lower Slab (FRC + Puddle flange)	4	20-Aug-16	25-Aug-16	20-Aug-16	25-Aug-16	0%	0	328
EW9190	Remove Shutter	1	26-Aug-16	26-Aug-16	26-Aug-16	26-Aug-16	0%	0	328
EW9200	Backfill & Reinstate to Ground Level	3	27-Aug-16	30-Aug-16	27-Aug-16	30-Aug-16	0%	0	328
EW9210	DCS Box complete	0		30-Aug-16		30-Aug-16	0%	0	328
Seawater outfall pipeworks underground section Ch0 - 108 (starting from Ch108)									
EW3090	Detailed design for trench lateral support and underground utilities supp	14	13-Sep-16	04-Oct-16	13-Sep-16	04-Oct-16	0%	0	177
EW3080	Trial Pits and trenches for exposing Underground Utilities	40	02-Sep-16	01-Nov-16	02-Sep-16	01-Nov-16	0%	0	177
EW3110	Pre-boring for overcoming underground obstructions	20	15-Oct-16	10-Nov-16	15-Oct-16	10-Nov-16	0%	0	178
EW3100	Driving of sheet piles	32	07-Oct-16	17-Nov-16	07-Oct-16	17-Nov-16	0%	0	177
EW3120	Excavation for installing 1st layer of walings and struts	10	11-Nov-16	23-Nov-16	11-Nov-16	23-Nov-16	0%	0	177
EW3140	Hanging and supporting of existing underground KGO and other services	9	24-Nov-16	05-Dec-16	24-Nov-16	05-Dec-16	0%	0	180
EW3130	Installing 1st layer of walings and struts	18	18-Nov-16	08-Dec-16	18-Nov-16	08-Dec-16	0%	0	177
Ch105 to 108, for future connections by Lyric (trench fromation -3.6mPD)									
EW3200	Excavation for installing 2nd layer of walings and struts	5	24-Nov-16	30-Nov-16	24-Nov-16	30-Nov-16	0%	0	177
CH5 to 40 (trench formation +0.9mPD), Ch40 to 105 (trench formation+1.8mPD),									
EW3280	Excavation to bottom of trench	14	24-Nov-16	10-Dec-16	24-Nov-16	10-Dec-16	0%	0	197
Intaking Chiller Mains									
B10.1100	Intake Chiller Mains - Install Grout Curtain along Sheet Piles	42	02-Nov-16	20-Dec-16	02-Nov-16	20-Dec-16	0%	0	476

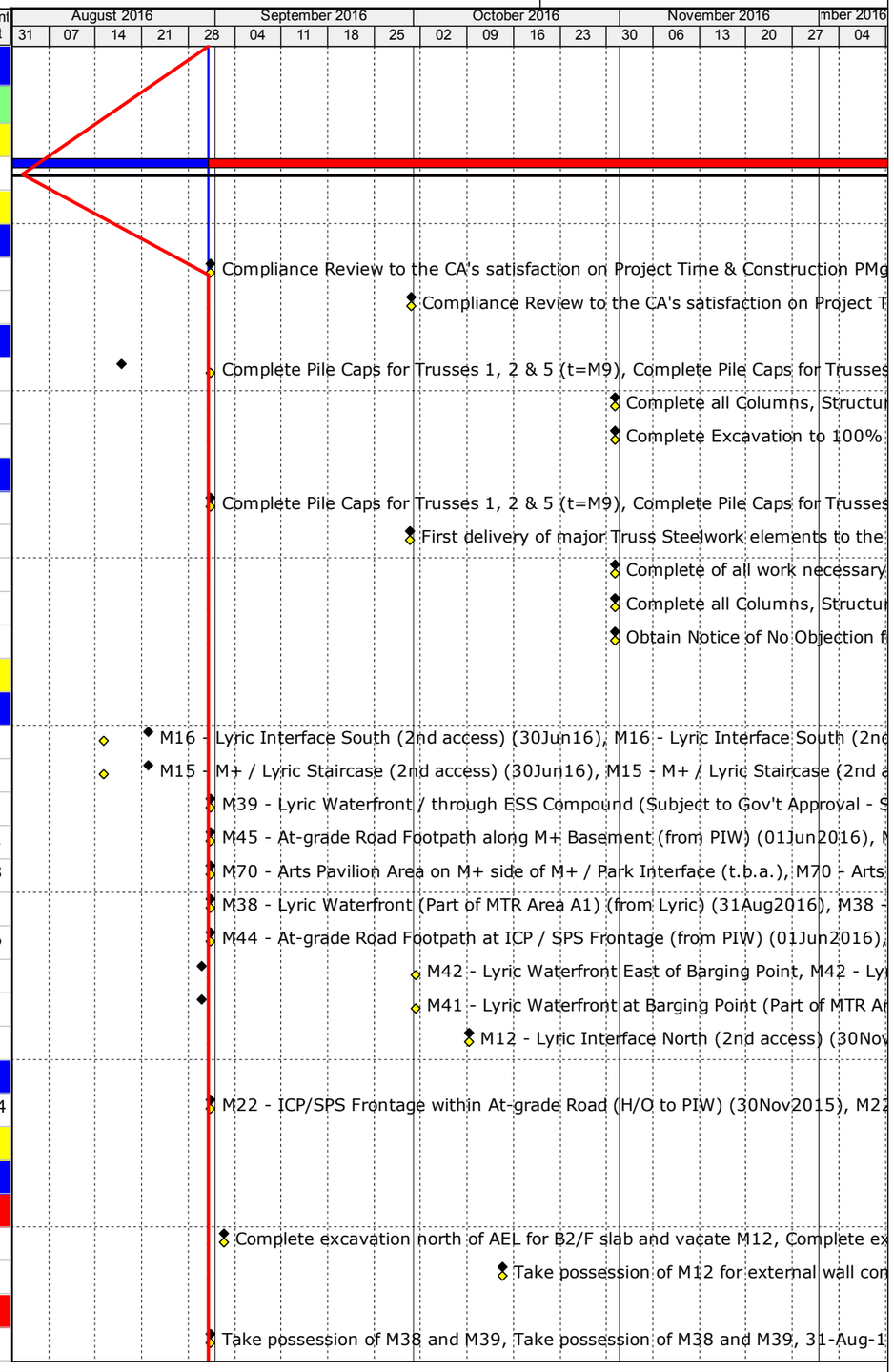


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Statutory Inspections & Occupation Permit (OP)									
M+ Museum - Statutory Inspection & Approval									
M+ Museum - WSD (FS Pipeworks) Inspection & Approval									
SH4200	FS - Submit Form WW046 (Part 1 & 2) and Approval by WSD (Subject to	90	10-Aug-16	07-Nov-16	10-Aug-16*	07-Nov-16	0%	0	262
SH4210	FS - Submit Form WW046 (Part 3) and Approval by WSD (by MJV)	12	08-Nov-16	19-Nov-16	08-Nov-16	19-Nov-16	0%	0	262
M+ Museum - WSD (Plumbing) Inspection & Approval									
SH4260	Plumbing - Submit Form WW046 (Part 1 & 2) to WSD (Subject to MJV 1	90	10-Aug-16	07-Nov-16	10-Aug-16*	07-Nov-16	0%	0	262
SH4270	Plumbing - Submit Form WW046 (Part 3) to WSD (by MJV)	12	08-Nov-16	19-Nov-16	08-Nov-16	19-Nov-16	0%	0	262
Summary Programme									
M+									
Foundation & Basement									
SM1020	Pilecaps & U/G Drainage Construction	110	04-Jan-16	20-May-16	04-Jan-16 A	27-Sep-16	60%	-107	162
SM1040	B1 Slab & RC Structure to LG/F	92	15-Mar-16	08-Jul-16	15-Mar-16 A	05-Jan-17	5%	-148	5
SM1010	Excavation & ELS Works	310	02-Nov-15	18-Nov-16	02-Nov-15 A	25-Feb-17	84%	-79	16
SM1030	B2 Slab & RC Structure to B1/F	321	25-Jan-16	25-Feb-17	25-Jan-16 A	22-Jun-17	40%	-94	29
SM1110	Basement ABWF Works	384	14-Sep-16	02-Jan-18	14-Sep-16	02-Jan-18	0%	0	23
Podium									
SM1050	Trusses Construction	143	17-Sep-16	11-Mar-17	17-Sep-16	11-Mar-17	0%	0	5
SM1060	G/F Slab & RC Structure to 3/F	317	08-Oct-16	02-Nov-17	08-Oct-16	02-Nov-17	0%	0	55
SPS									
SM1470	SPS RC Structure	100	01-Aug-16	28-Nov-16	25-Jul-16 A	25-Nov-16	1%	2	-79
SM1480	SPS Building Services Works	140	26-Nov-16	22-May-17	26-Nov-16	22-May-17	0%	0	-79
ICP									
SM1415	ICP ELS and Excavation	137	31-May-16	12-Nov-16	20-May-16 A	24-Nov-16	30%	-10	-74
SM1420	ICP RC Structure	244	25-Nov-16	21-Sep-17	25-Nov-16	21-Sep-17	0%	0	-74
External Works									
SM1400	M+ External Works	338	01-Aug-16	18-Sep-17	01-Aug-16	18-Sep-17	0%	0	265



(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016									
Contract Key Dates & Milestones									
Contract Dates									
CP02	Contract Period (1218 days)	1216	26-Sep-15	23-Jan-19	26-Sep-15 A	20-Feb-19	28%	-28	-26
Schedule of Milesones									
Cost Centre A - Preliminaries and General Requirements									
MSA.06	Compliance Review to the CA's satisfaction on Project Time & C	0		31-Aug-16		31-Aug-16	0%	0	6
MSA.07	Compliance Review to the CA's satisfaction on Project Time & C	0		30-Sep-16		30-Sep-16	0%	0	6
Cost Centre B - M+									
MSB.04	Complete Pile Caps for Trusses 1, 2 & 5 (t=M9)	0		31-Aug-16		18-Aug-16 A	100%	0	
MSB.05	Complete all Columns, Structural Cores and other work necessa	0		31-Oct-16		31-Oct-16	0%	0	28
MSB.03	Complete Excavation to 100% of Overall Volume of Bulk Excav	0		31-Oct-16		31-Oct-16	0%	0	28
Cost Centre C - Public Works and Tunnel Protection Works									
MSC.03	Complete Pile Caps for Trusses 1, 2 & 5 (t=M9)	0		31-Aug-16		31-Aug-16 A	100%	0	
MSC.02	First delivery of major Truss Steelwork elements to the Site for	0		30-Sep-16		30-Sep-16	0%	0	29
MSC.04i	Complete of all work necessary for commencement of erection	0		31-Oct-16		31-Oct-16	0%	0	28
MSC.04ii	Complete all Columns, Structural Cores and other work necessa	0		31-Oct-16		31-Oct-16	0%	0	28
MSC.01	Obtain Notice of No Objection from Contract Administrator for a	0		31-Oct-16		31-Oct-16	0%	0	28
Interface Dates									
Access Date									
AD1180	M16 - Lyric Interface South (2nd access) (30Jun16)	0	15-Aug-16		22-Aug-16 A		100%	-7	
AD1160	M15 - M+ / Lyric Staircase (2nd access) (30Jun16)	0	15-Aug-16		22-Aug-16 A		100%	-7	
AD1350	M39 - Lyric Waterfront / through ESS Compound (Subject to G	0	31-Aug-16		31-Aug-16 A		100%	0	
AD1420	M45 - At-grade Road Footpath along M+ Basement (from PIW)	0	31-Aug-16		31-Aug-16		0%	0	341
AD1530	M70 - Arts Pavilion Area on M+ side of M+ / Park Interface (t.b	0	31-Aug-16		31-Aug-16		0%	0	878
AD1340	M38 - Lyric Waterfront (Part of MTR Area A1) (from Lyric) (31A	0	31-Aug-16		31-Aug-16 A		100%	0	
AD1410	M44 - At-grade Road Footpath at ICP / SPS Frontage (from PIW	0	31-Aug-16		31-Aug-16		0%	0	386
AD1380	M42 - Lyric Waterfront East of Barging Point	0	01-Oct-16		30-Aug-16 A		100%	32	
AD1370	M41 - Lyric Waterfront at Barging Point (Part of MTR Area 3) (F	0	01-Oct-16		30-Aug-16 A		100%	32	
AD1110	M12 - Lyric Interface North (2nd access) (30Nov16)	0	09-Oct-16		09-Oct-16		0%	0	68
Vacation Date									
VD1240	M22 - ICP/SPS Frontage within At-grade Road (H/O to PIW) (3(	0		31-Aug-16		31-Aug-16	0%	0	-114
Interface Schedule (Refer to Interface Schedule - Appendix D1 20-Nov-2015)									
Lyric Theatre Complex and Extended Basement (Lyric)									
Along Interface North of AEL									
IF1020	Complete excavation north of AEL for B2/F slab and vacate M12	0		02-Sep-16		02-Sep-16	0%	0	85
IF1060	Take possession of M12 for external wall construction	0	14-Oct-16		14-Oct-16		0%	0	63
Along Interface South of AEL									
IF1050	Take possession of M38 and M39	0	31-Aug-16		31-Aug-16 A		100%	0	



Baseline Milestone
Primary Baseline
Milestone
Non-Critical
Critical Bar
Actual Work

West Kowloon Cultural District Authority

(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

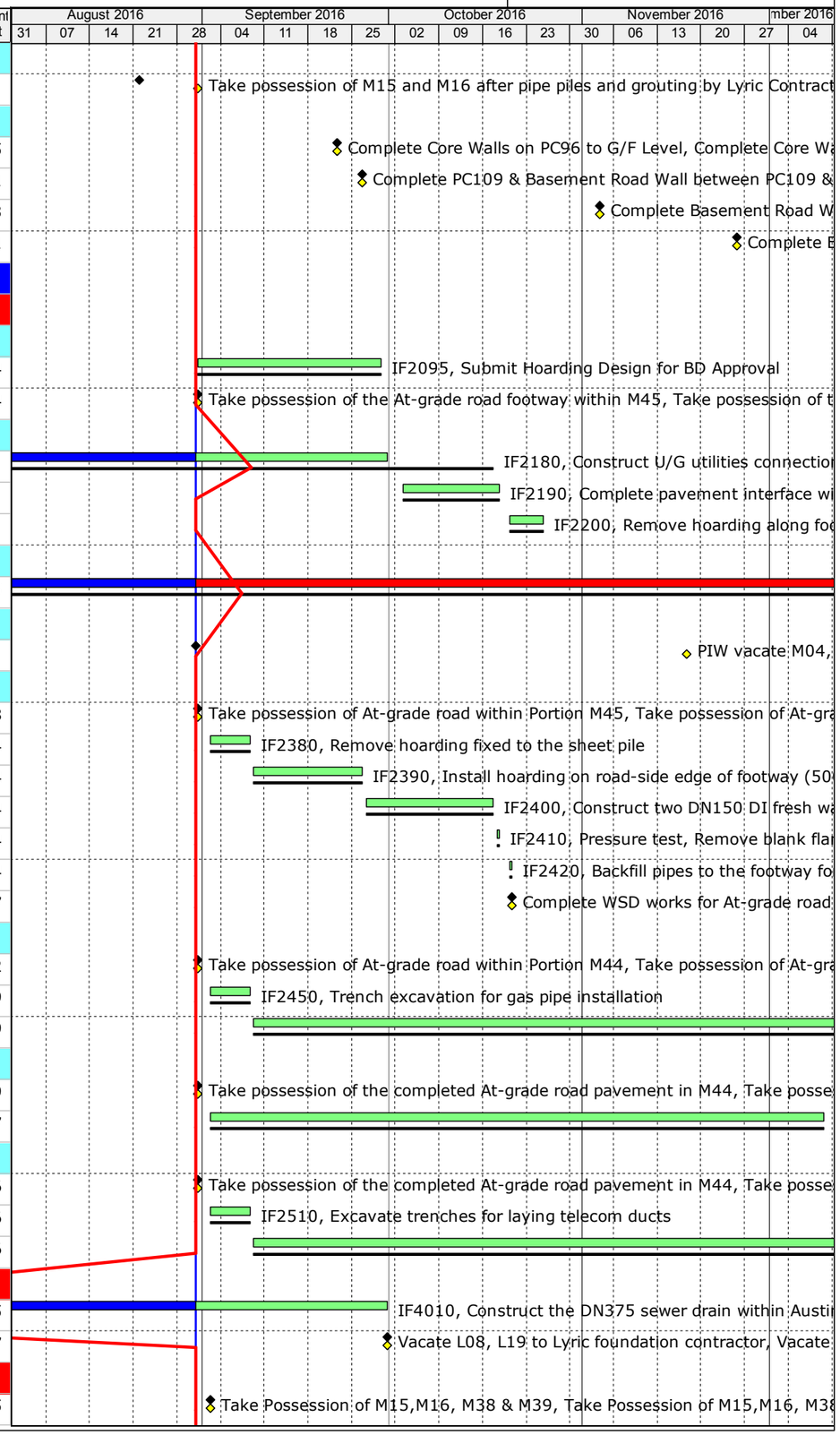
HSIN新昌 CHONG

CMWP-10

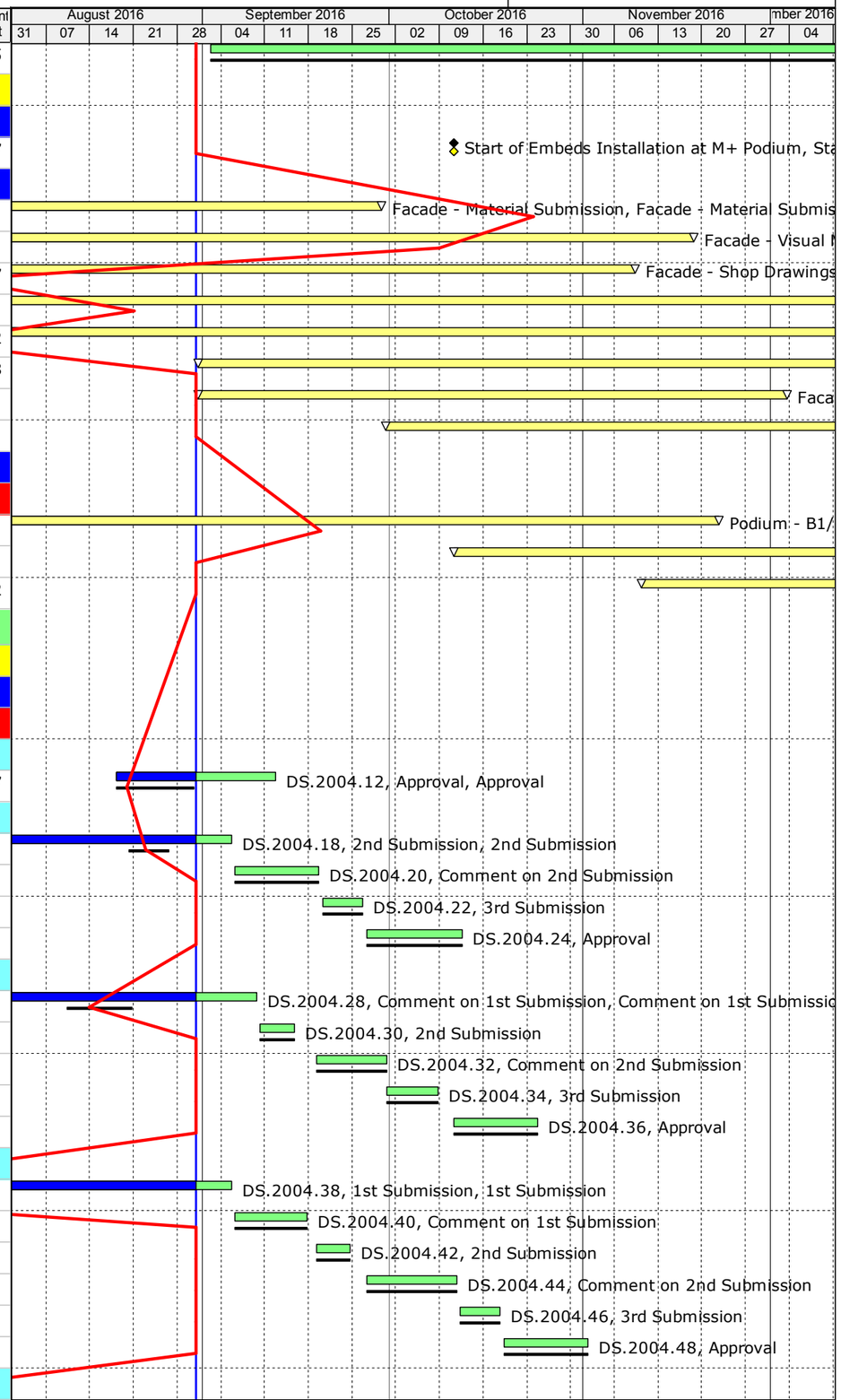
Date	Revision	Checked	Approved
14-Jun-16	(3MRP-08) Monthly Update Status at 31 May 2016	Jojo	Ricky Lau / Chris Chau
13-Jul-16	(3MRP-09) Monthly Update Status at 30 June 2016	Jojo	Ricky Lau / Chris Chau
08-Aug-16	(3MRP-10) Monthly Update Status at 31 July 2016	Jojo	Ricky Lau / Chris Chau
08-Sep-16	(3MRP-11) Monthly Update Status at 31 July 2016	Chris Silcock	Ricky Lau / Chris Chau

(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DCS Basement Area									
IF1030	Take possession of M15 and M16 after pipe piles and grouting b	0	31-Aug-16		22-Aug-16 A		100%	9	
Grid 6 & 12 Area									
IF1038	Complete Core Walls on PC96 to G/F Level	0		22-Sep-16		22-Sep-16	0%	0	855
IF1036	Complete PC109 & Basement Road Wall between PC109 & 116	0		26-Sep-16		26-Sep-16	0%	0	851
IF1039	Complete Basement Road Wall between PC96, 103 & 105 to G/	0		03-Nov-16		03-Nov-16	0%	0	813
IF1034	Complete External Wall from B1/F to G/F Level between Grid 6	0		25-Nov-16		25-Nov-16	0%	0	791
PIW Phase 1									
Civil & Structual Interface with PIW At-Grade Road									
M+ North West Boundary									
IF2095	Submit Hoarding Design for BD Approval	30	31-Aug-16	29-Sep-16	31-Aug-16	29-Sep-16	0%	0	624
IF2090	Take possession of the At-grade road footway within M45	0	31-Aug-16		31-Aug-16		0%	0	624
Interface Car Park Utilities Works									
IF2180	Construct U/G utilities connections from footway to ICP/SPS	70	30-Jun-16	17-Oct-16	06-Jun-16 A	30-Sep-16	50%	9	60
IF2190	Complete pavement interface with At-grade road	10	03-Oct-16	18-Oct-16	03-Oct-16	18-Oct-16	0%	0	60
IF2200	Remove hoarding along footway & vacate footway	5	20-Oct-16	25-Oct-16	20-Oct-16	25-Oct-16	0%	0	60
Sewage Pump Station									
IF2290	Construction of SPS Structure incl Building Services, ABWF and	361	19-May-16	16-Oct-17	20-May-16 A	03-Oct-17	10%	8	-65
Drainage Interface with PIW									
IF2360	PIW vacate M04, M21, M45 (by others)	0		17-Nov-16		31-Aug-16 A	100%	79	
Water Main Interface with PIW									
IF2370	Take possession of At-grade road within Portion M45	0	31-Aug-16		31-Aug-16		0%	0	838
IF2380	Remove hoarding fixed to the sheet pile	5	02-Sep-16	08-Sep-16	02-Sep-16	08-Sep-16	0%	0	604
IF2390	Install hoarding on road-side edge of footway (500mm clearanc	12	09-Sep-16	26-Sep-16	09-Sep-16	26-Sep-16	0%	0	604
IF2400	Construct two DN150 DI fresh water, and one DN100 DI salt w	12	27-Sep-16	17-Oct-16	27-Sep-16	17-Oct-16	0%	0	604
IF2410	Pressure test, Remove blank flange and make final connections	1	18-Oct-16	18-Oct-16	18-Oct-16	18-Oct-16	0%	0	604
IF2420	Backfill pipes to the footway formation levels	1	20-Oct-16	20-Oct-16	20-Oct-16	20-Oct-16	0%	0	604
IF2430	Complete WSD works for At-grade road (8Jul17)	0		20-Oct-16		20-Oct-16	0%	0	827
Towngas Interface with PIW									
IF2440	Take possession of At-grade road within Portion M44	0	31-Aug-16		31-Aug-16		0%	0	692
IF2450	Trench excavation for gas pipe installation	5	02-Sep-16	08-Sep-16	02-Sep-16	08-Sep-16	0%	0	499
IF2460	Construct portion of M+ & RDE building gas main (by Towngas)	130	09-Sep-16	27-Feb-17	09-Sep-16	27-Feb-17	0%	0	499
Power Interface with PIW									
IF2230	Take possession of the completed At-grade road pavement in M	0	31-Aug-16		31-Aug-16		0%	0	689
IF2240	Excavate trenches for laying 11kV & 132kV cable by CLP	73	02-Sep-16	09-Dec-16	02-Sep-16	09-Dec-16	0%	0	497
Telecoms Interface with PIW									
IF2500	Take possession of the completed At-grade road pavement in M	0	31-Aug-16		31-Aug-16		0%	0	386
IF2510	Excavate trenches for laying telecom ducts	5	02-Sep-16	08-Sep-16	02-Sep-16	08-Sep-16	0%	0	276
IF2520	Lay ducts & leave connecting ends for PIW drawpit consstructio	72	09-Sep-16	14-Dec-16	09-Sep-16	14-Dec-16	0%	0	276
Sewerage Interface with PIW									
IF4010	Construct the DN375 sewer drain within Austin Road West and	50	29-Feb-16	03-May-16	05-Dec-15 A	30-Sep-16	90%	-98	615
IF4020	Vacate L08, L19 to Lyric foundation contractor	0		30-Sep-16		30-Sep-16	0%	0	847
Seawater Intake & Discharge Pipes Interface with PIW									
IF4100	Take Possession of M15,M16, M38 & M39	0	02-Sep-16		02-Sep-16		0%	0	395

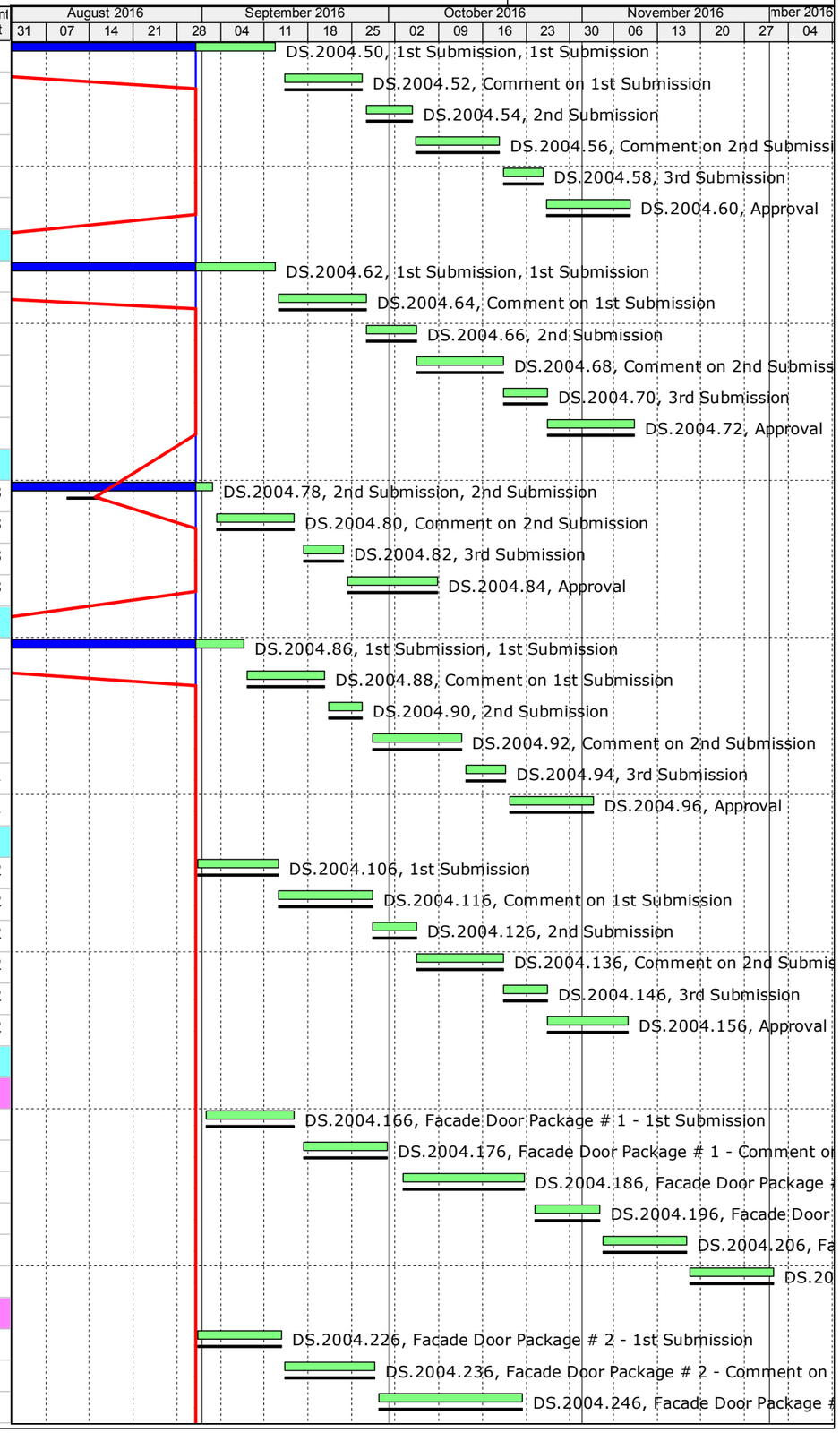


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
IF4110	Install two DN600 Seawater Intake mains, DN100 Chorinationa	120	02-Sep-16	09-Feb-17	02-Sep-16	09-Feb-17	0%	0	395
Summary Facade Programme									
Major Key Milestone Dates									
SMS.1010	Start of Embeds Installation at M+ Podium	0	11-Oct-16		11-Oct-16		0%	0	837
Pre-Construction, Procurements & Bulk Production									
SUM.0050	Facade - Material Submission	205	31-Mar-16	03-Dec-16	22-Oct-15 A	29-Sep-16	80%	54	41
SUM.0060	Facade - Visual Mock-Up	231	31-Mar-16	06-Jan-17	27-Oct-15 A	18-Nov-16	70%	39	73
SUM.0020	Facade - Shop Drawings	145	31-Mar-16	22-Sep-16	05-Mar-16 A	09-Nov-16	30%	-38	127
SUM.0030	Facade - Embed BD Submission	204	26-Apr-16	30-Dec-16	14-Mar-16 A	12-Jan-17	50%	-10	36
SUM.0040	Facade - BD Submission	180	15-Jul-16	22-Feb-17	05-Jun-16 A	13-Apr-17	10%	-43	242
SUM.0080	Facade - Performance Test Mock-Up	263	31-Aug-16	22-Jul-17	31-Aug-16	22-Jul-17	0%	0	138
SUM.0025	Facade Door - Shop Drawings	79	31-Aug-16	03-Dec-16	31-Aug-16	03-Dec-16	0%	0	12
SUM.0070	Facade - Production Mock-Up	172	30-Sep-16	05-May-17	30-Sep-16	05-May-17	0%	0	84
M+ RC Structure									
M+ Podium									
SUM.0100	Podium - B1/Floor Slab Structure	215	31-Mar-16	15-Dec-16	15-Mar-16 A	22-Nov-16	30%	20	85
SUM.0110	Podium - Grd/Flr Slab Structure	272	11-Oct-16	08-Sep-17	11-Oct-16	08-Sep-17	0%	0	70
SUM.0120	Podium - 1st/Flr Slab Structure	260	10-Nov-16	25-Sep-17	10-Nov-16	25-Sep-17	0%	0	392
Preliminaries									
Pre-Construction - Design & Procurements									
External Facade for M+ Podium (By Permasteelisa)									
Facade Shop Drawing Submission									
Tower Facade									
DS.2004.12	Approval	11	18-Aug-16	30-Aug-16	18-Aug-16 A	12-Sep-16	0%	-11	107
Podium Facade									
DS.2004.18	2nd Submission	6	20-Aug-16	26-Aug-16	30-Jul-16 A	05-Sep-16	20%	-8	30
DS.2004.20	Comment on 2nd Submission	11	06-Sep-16	19-Sep-16	06-Sep-16	19-Sep-16	0%	0	30
DS.2004.22	3rd Submission	6	20-Sep-16	26-Sep-16	20-Sep-16	26-Sep-16	0%	0	30
DS.2004.24	Approval	12	27-Sep-16	12-Oct-16	27-Sep-16	12-Oct-16	0%	0	30
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a to 03d									
DS.2004.28	Comment on 1st Submission	10	10-Aug-16	20-Aug-16	30-Jul-16 A	09-Sep-16	5%	-17	3
DS.2004.30	2nd Submission	5	10-Sep-16	15-Sep-16	10-Sep-16	15-Sep-16	0%	0	3
DS.2004.32	Comment on 2nd Submission	10	19-Sep-16	30-Sep-16	19-Sep-16	30-Sep-16	0%	0	3
DS.2004.34	3rd Submission	7	30-Sep-16	08-Oct-16	30-Sep-16	08-Oct-16	0%	0	3
DS.2004.36	Approval	12	11-Oct-16	24-Oct-16	11-Oct-16	24-Oct-16	0%	0	3
Glass Wall with Precast Mullion & Caremic Mullion,CW-04-05d and 07									
DS.2004.38	1st Submission	10	30-May-16	10-Jun-16	30-May-16	05-Sep-16	70%	-72	26
DS.2004.40	Comment on 1st Submission	10	06-Sep-16	17-Sep-16	06-Sep-16	17-Sep-16	0%	0	26
DS.2004.42	2nd Submission	6	19-Sep-16	24-Sep-16	19-Sep-16	24-Sep-16	0%	0	26
DS.2004.44	Comment on 2nd Submission	11	27-Sep-16	11-Oct-16	27-Sep-16	11-Oct-16	0%	0	26
DS.2004.46	3rd Submission	6	12-Oct-16	18-Oct-16	12-Oct-16	18-Oct-16	0%	0	26
DS.2004.48	Approval	12	19-Oct-16	01-Nov-16	19-Oct-16	01-Nov-16	0%	0	26
Podium Ceramic Concrete Tubes & with Perforated Cladding, FAC-CW-07									

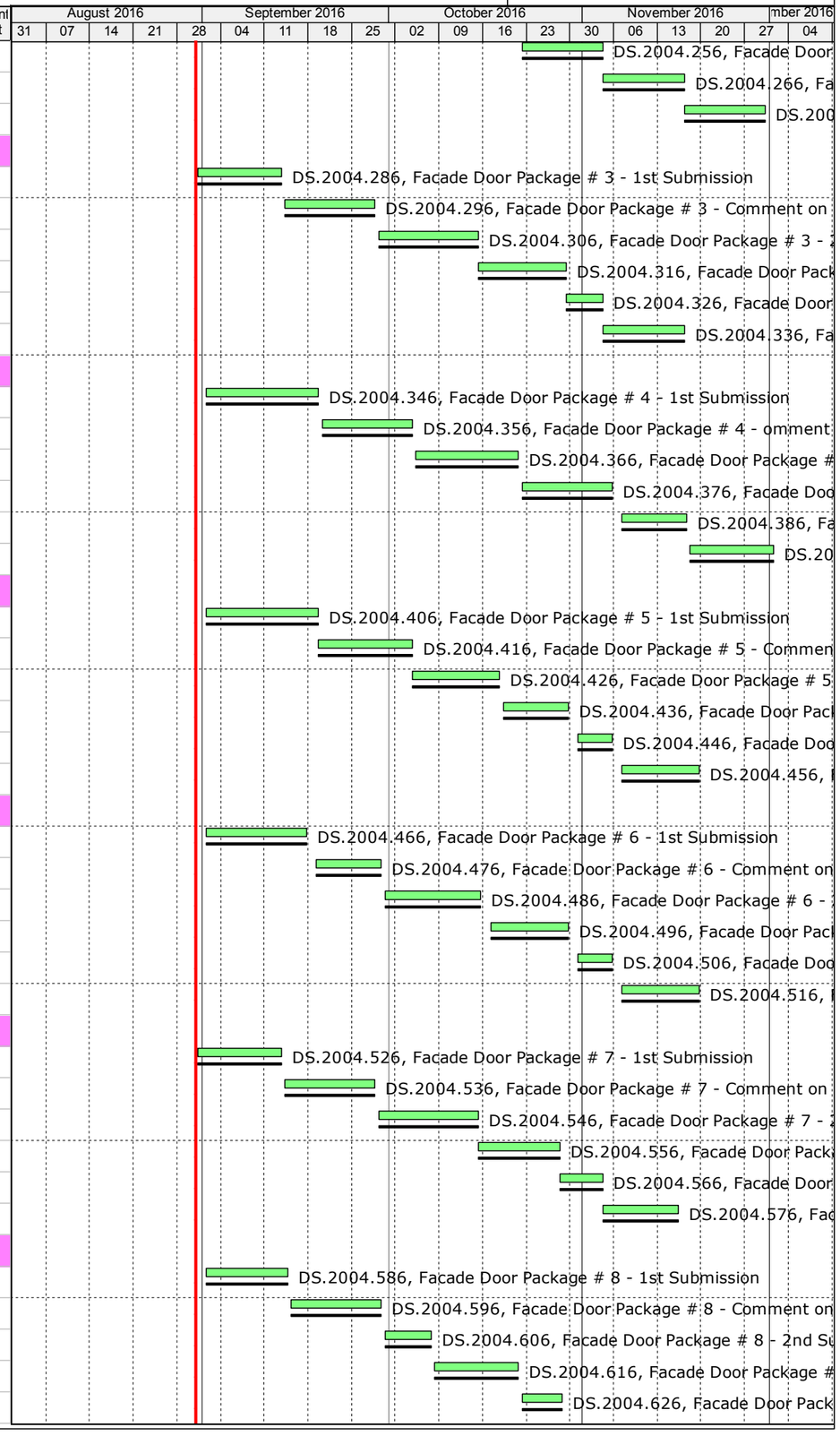


(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

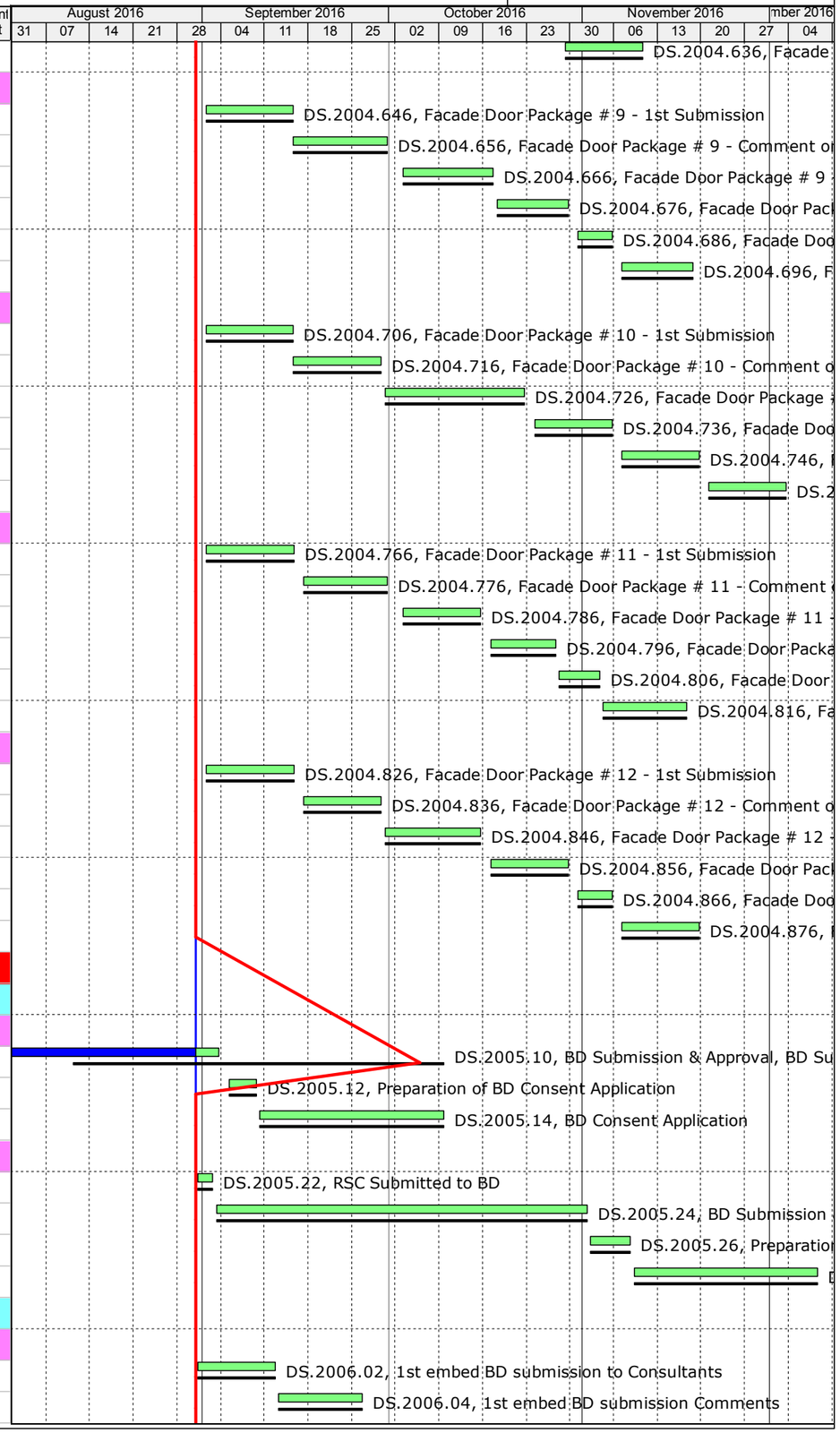
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2004.50	1st Submission	10	31-May-16	11-Jun-16	27-May-16 A	12-Sep-16	30%	-77	20
DS.2004.52	Comment on 1st Submission	10	14-Sep-16	26-Sep-16	14-Sep-16	26-Sep-16	0%	0	20
DS.2004.54	2nd Submission	6	27-Sep-16	04-Oct-16	27-Sep-16	04-Oct-16	0%	0	20
DS.2004.56	Comment on 2nd Submission	11	05-Oct-16	18-Oct-16	05-Oct-16	18-Oct-16	0%	0	20
DS.2004.58	3rd Submission	6	19-Oct-16	25-Oct-16	19-Oct-16	25-Oct-16	0%	0	20
DS.2004.60	Approval	12	26-Oct-16	08-Nov-16	26-Oct-16	08-Nov-16	0%	0	20
Garden Gallery Ceramic Cladding & Ceiling,CE-03a,03b,03c									
DS.2004.62	1st Submission	10	30-Apr-16	12-May-16	17-Apr-16 A	12-Sep-16	90%	-101	82
DS.2004.64	Comment on 1st Submission	11	13-Sep-16	27-Sep-16	13-Sep-16	27-Sep-16	0%	0	82
DS.2004.66	2nd Submission	6	27-Sep-16	05-Oct-16	27-Sep-16	05-Oct-16	0%	0	82
DS.2004.68	Comment on 2nd Submission	11	05-Oct-16	19-Oct-16	05-Oct-16	19-Oct-16	0%	0	82
DS.2004.70	3rd Submission	6	19-Oct-16	26-Oct-16	19-Oct-16	26-Oct-16	0%	0	82
DS.2004.72	Approval	12	26-Oct-16	09-Nov-16	26-Oct-16	09-Nov-16	0%	0	82
L3 Storefront,CW-08a,08b									
DS.2004.78	2nd Submission	5	10-Aug-16	15-Aug-16	22-Jul-16 A	02-Sep-16	70%	-16	153
DS.2004.80	Comment on 2nd Submission	11	03-Sep-16	15-Sep-16	03-Sep-16	15-Sep-16	0%	0	153
DS.2004.82	3rd Submission	6	17-Sep-16	23-Sep-16	17-Sep-16	23-Sep-16	0%	0	153
DS.2004.84	Approval	12	24-Sep-16	08-Oct-16	24-Sep-16	08-Oct-16	0%	0	153
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW10,SK-01,02									
DS.2004.86	1st Submission	10	31-May-16	11-Jun-16	14-May-16 A	07-Sep-16	50%	-73	81
DS.2004.88	Comment on 1st Submission	10	08-Sep-16	20-Sep-16	08-Sep-16	20-Sep-16	0%	0	81
DS.2004.90	2nd Submission	5	21-Sep-16	26-Sep-16	21-Sep-16	26-Sep-16	0%	0	81
DS.2004.92	Comment on 2nd Submission	11	28-Sep-16	12-Oct-16	28-Sep-16	12-Oct-16	0%	0	81
DS.2004.94	3rd Submission	6	13-Oct-16	19-Oct-16	13-Oct-16	19-Oct-16	0%	0	121
DS.2004.96	Approval	12	20-Oct-16	02-Nov-16	20-Oct-16	02-Nov-16	0%	0	121
Shop Drawings Metal Cladding FAC-LV-01b (Additional Scope)									
DS.2004.106	1st Submission	11	31-Aug-16	13-Sep-16	31-Aug-16*	13-Sep-16	0%	0	102
DS.2004.116	Comment on 1st Submission	12	13-Sep-16	28-Sep-16	13-Sep-16	28-Sep-16	0%	0	102
DS.2004.126	2nd Submission	5	28-Sep-16	05-Oct-16	28-Sep-16	05-Oct-16	0%	0	102
DS.2004.136	Comment on 2nd Submission	11	05-Oct-16	19-Oct-16	05-Oct-16	19-Oct-16	0%	0	102
DS.2004.146	3rd Submission	6	19-Oct-16	26-Oct-16	19-Oct-16	26-Oct-16	0%	0	102
DS.2004.156	Approval	11	26-Oct-16	08-Nov-16	26-Oct-16	08-Nov-16	0%	0	102
Facade Doors - Shop Drawings Submission (Additional Works)									
Facade Door Package # 1: Glazed Doors Bet Ceramic Concrete Mullion (Total = 53 nos)									
DS.2004.166	Facade Door Package # 1 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	14
DS.2004.176	Facade Door Package # 1 - Comment on 1st Submission	12	17-Sep-16	30-Sep-16	17-Sep-16	30-Sep-16	0%	0	14
DS.2004.186	Facade Door Package # 1 - 2nd Submission	17	03-Oct-16	22-Oct-16	03-Oct-16	22-Oct-16	0%	0	14
DS.2004.196	Facade Door Package # 1 - Comment on 2nd Submission	10	24-Oct-16	03-Nov-16	24-Oct-16	03-Nov-16	0%	0	14
DS.2004.206	Facade Door Package # 1 - 3rd Submission	12	04-Nov-16	17-Nov-16	04-Nov-16	17-Nov-16	0%	0	14
DS.2004.216	Facade Door Package # 1 - Approval	12	18-Nov-16	01-Dec-16	18-Nov-16	01-Dec-16	0%	0	14
Facade Door Package # 2: Sliding Door in L3 Storefront (Total = 4 nos automatic)									
DS.2004.226	Facade Door Package # 2 - 1st Submission	12	31-Aug-16	13-Sep-16	31-Aug-16*	13-Sep-16	0%	0	16
DS.2004.236	Facade Door Package # 2 - Comment on 1st Submission	12	14-Sep-16	28-Sep-16	14-Sep-16	28-Sep-16	0%	0	16
DS.2004.246	Facade Door Package # 2 - 2nd Submission	18	29-Sep-16	22-Oct-16	29-Sep-16	22-Oct-16	0%	0	16



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2004.256	Facade Door Package # 2 - Comment on 2nd Submission	11	22-Oct-16	04-Nov-16	22-Oct-16	04-Nov-16	0%	0	16
DS.2004.266	Facade Door Package # 2 - 3rd Submission	11	04-Nov-16	17-Nov-16	04-Nov-16	17-Nov-16	0%	0	16
DS.2004.276	Facade Door Package # 2 - Approval	11	17-Nov-16	30-Nov-16	17-Nov-16	30-Nov-16	0%	0	16
Facade Door Package # 3: Swing Door at L3 Cafe (Total = 1 no Manual)									
DS.2004.286	Facade Door Package # 3 - 1st Submission	12	31-Aug-16	13-Sep-16	31-Aug-16*	13-Sep-16	0%	0	27
DS.2004.296	Facade Door Package # 3 - Comment on 1st Submission	12	14-Sep-16	28-Sep-16	14-Sep-16	28-Sep-16	0%	0	27
DS.2004.306	Facade Door Package # 3 - 2nd Submission	12	29-Sep-16	15-Oct-16	29-Sep-16	15-Oct-16	0%	0	27
DS.2004.316	Facade Door Package # 3 - Comment on 2nd Submission	12	15-Oct-16	29-Oct-16	15-Oct-16	29-Oct-16	0%	0	27
DS.2004.326	Facade Door Package # 3 - 3rd Submission	5	29-Oct-16	04-Nov-16	29-Oct-16	04-Nov-16	0%	0	27
DS.2004.336	Facade Door Package # 3 - Approval	11	04-Nov-16	17-Nov-16	04-Nov-16	17-Nov-16	0%	0	27
Facade Door Package # 4: Swing Door Mounted in GW with T-Mullion (Total = 29 nos)									
DS.2004.346	Facade Door Package # 4 - 1st Submission	14	01-Sep-16	19-Sep-16	01-Sep-16*	19-Sep-16	0%	0	14
DS.2004.356	Facade Door Package # 4 - omment on 1st Submission	12	20-Sep-16	04-Oct-16	20-Sep-16	04-Oct-16	0%	0	14
DS.2004.366	Facade Door Package # 4 - 2nd Submission	14	05-Oct-16	21-Oct-16	05-Oct-16	21-Oct-16	0%	0	14
DS.2004.376	Facade Door Package # 4 - Comment on 2nd Submission	13	22-Oct-16	05-Nov-16	22-Oct-16	05-Nov-16	0%	0	14
DS.2004.386	Facade Door Package # 4 - 3rd Submission	10	07-Nov-16	17-Nov-16	07-Nov-16	17-Nov-16	0%	0	14
DS.2004.396	Facade Door Package # 4 - Approval	12	18-Nov-16	01-Dec-16	18-Nov-16	01-Dec-16	0%	0	14
Facade Door Package # 5: Large Double Door at B1/F Transformaer Room (Total = 1 no manual)									
DS.2004.406	Facade Door Package # 5 - 1st Submission	14	01-Sep-16	19-Sep-16	01-Sep-16*	19-Sep-16	0%	0	24
DS.2004.416	Facade Door Package # 5 - Comment on 1st Submission	12	19-Sep-16	04-Oct-16	19-Sep-16	04-Oct-16	0%	0	24
DS.2004.426	Facade Door Package # 5 - 2nd Submission	11	04-Oct-16	18-Oct-16	04-Oct-16	18-Oct-16	0%	0	24
DS.2004.436	Facade Door Package # 5 - Comment on 2nd Submission	10	19-Oct-16	29-Oct-16	19-Oct-16	29-Oct-16	0%	0	24
DS.2004.446	Facade Door Package # 5 - 3rd Submission	6	31-Oct-16	05-Nov-16	31-Oct-16	05-Nov-16	0%	0	24
DS.2004.456	Facade Door Package # 5 - Approval	12	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	24
Facade Door Package # 6: B1/F Exit Doors (Total = 7 nos manual)									
DS.2004.466	Facade Door Package # 6 - 1st Submission	13	01-Sep-16	17-Sep-16	01-Sep-16*	17-Sep-16	0%	0	24
DS.2004.476	Facade Door Package # 6 - Comment on 1st Submission	10	19-Sep-16	29-Sep-16	19-Sep-16	29-Sep-16	0%	0	24
DS.2004.486	Facade Door Package # 6 - 2nd Submission	12	30-Sep-16	15-Oct-16	30-Sep-16	15-Oct-16	0%	0	24
DS.2004.496	Facade Door Package # 6 - Comment on 2nd Submission	12	17-Oct-16	29-Oct-16	17-Oct-16	29-Oct-16	0%	0	24
DS.2004.506	Facade Door Package # 6 - 3rd Submission	6	31-Oct-16	05-Nov-16	31-Oct-16	05-Nov-16	0%	0	24
DS.2004.516	Facade Door Package # 6 - Approval	12	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	24
Facade Door Package # 7: Garden Gallery Door (Total = 2 nos manual)									
DS.2004.526	Facade Door Package # 7 - 1st Submission	12	31-Aug-16	13-Sep-16	31-Aug-16*	13-Sep-16	0%	0	28
DS.2004.536	Facade Door Package # 7 - Comment on 1st Submission	12	14-Sep-16	28-Sep-16	14-Sep-16	28-Sep-16	0%	0	28
DS.2004.546	Facade Door Package # 7 - 2nd Submission	12	29-Sep-16	15-Oct-16	29-Sep-16	15-Oct-16	0%	0	28
DS.2004.556	Facade Door Package # 7 - Comment on 2nd Submission	11	15-Oct-16	28-Oct-16	15-Oct-16	28-Oct-16	0%	0	28
DS.2004.566	Facade Door Package # 7 - 3rd Submission	6	28-Oct-16	04-Nov-16	28-Oct-16	04-Nov-16	0%	0	28
DS.2004.576	Facade Door Package # 7 - Approval	10	04-Nov-16	16-Nov-16	04-Nov-16	16-Nov-16	0%	0	28
Facade Door Package # 8: Door Loacted at Metal Claddings (Total = 20 nos manual)									
DS.2004.586	Facade Door Package # 8 - 1st Submission	11	01-Sep-16	14-Sep-16	01-Sep-16*	14-Sep-16	0%	0	32
DS.2004.596	Facade Door Package # 8 - Comment on 1st Submission	12	15-Sep-16	29-Sep-16	15-Sep-16	29-Sep-16	0%	0	32
DS.2004.606	Facade Door Package # 8 - 2nd Submission	6	30-Sep-16	07-Oct-16	30-Sep-16	07-Oct-16	0%	0	32
DS.2004.616	Facade Door Package # 8 - Comment on 2nd Submission	11	08-Oct-16	21-Oct-16	08-Oct-16	21-Oct-16	0%	0	32
DS.2004.626	Facade Door Package # 8 - 3rd Submission	6	22-Oct-16	28-Oct-16	22-Oct-16	28-Oct-16	0%	0	32

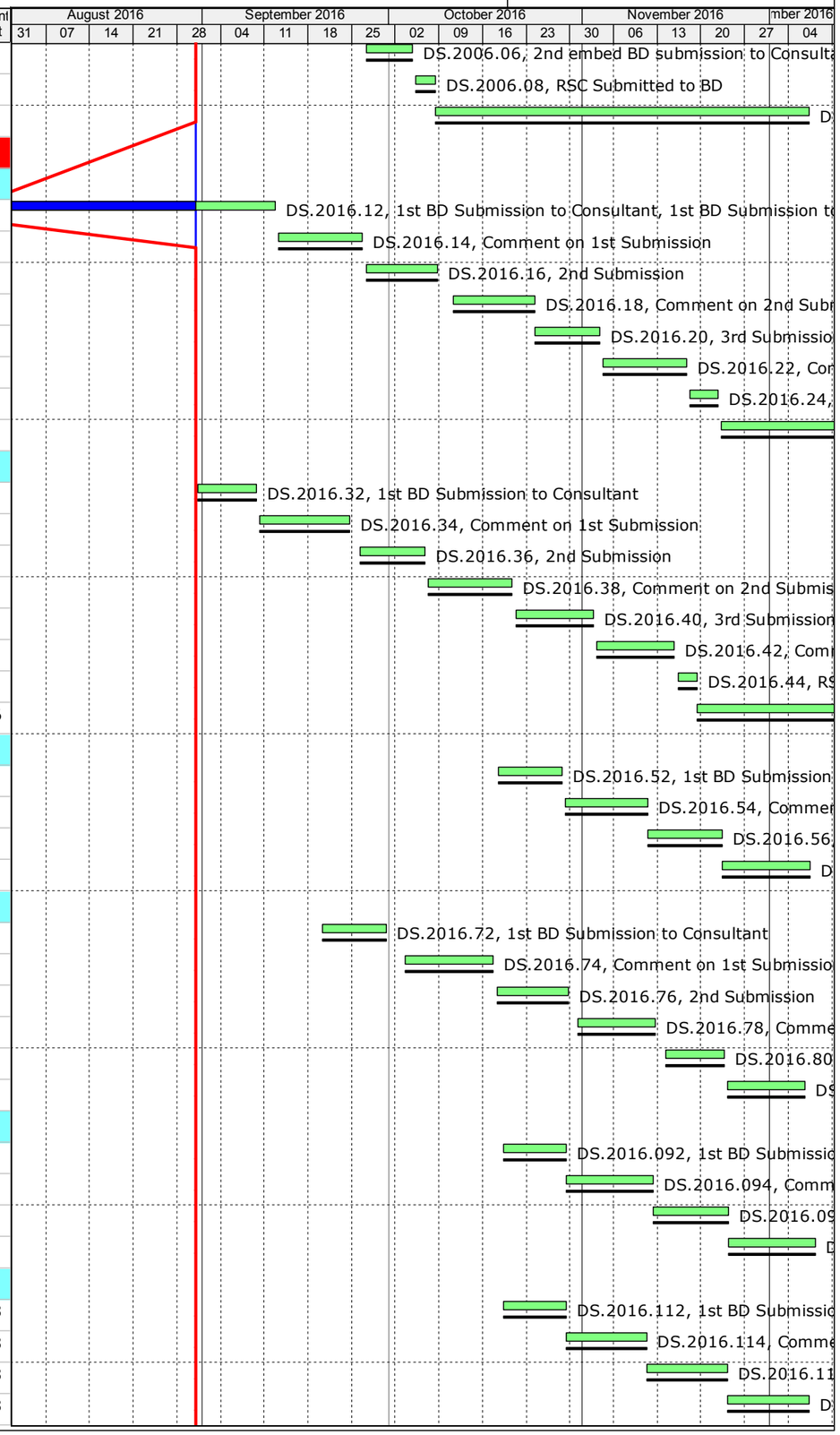


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2004.636	Facade Door Package # 8 - Approval	11	29-Oct-16	10-Nov-16	29-Oct-16	10-Nov-16	0%	0	32
Facade Door Package # 9: G/F Access Door in Ceramic Tube (Total = 8 nos)									
DS.2004.646	Facade Door Package # 9 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	25
DS.2004.656	Facade Door Package # 9 - Comment on 1st Submission	12	15-Sep-16	30-Sep-16	15-Sep-16	30-Sep-16	0%	0	25
DS.2004.666	Facade Door Package # 9 - 2nd Submission	12	03-Oct-16	17-Oct-16	03-Oct-16	17-Oct-16	0%	0	25
DS.2004.676	Facade Door Package # 9 - Comment on 2nd Submission	11	18-Oct-16	29-Oct-16	18-Oct-16	29-Oct-16	0%	0	25
DS.2004.686	Facade Door Package # 9 - 3rd Submission	6	31-Oct-16	05-Nov-16	31-Oct-16	05-Nov-16	0%	0	25
DS.2004.696	Facade Door Package # 9 - Approval	11	07-Nov-16	18-Nov-16	07-Nov-16	18-Nov-16	0%	0	25
Facade Door Package # 10: B1/F Carriageway Access Panel / Doors (Total = 24 nos)									
DS.2004.706	Facade Door Package # 10 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	12
DS.2004.716	Facade Door Package # 10 - Comment on 1st Submission	11	15-Sep-16	29-Sep-16	15-Sep-16	29-Sep-16	0%	0	12
DS.2004.726	Facade Door Package # 10 - 2nd Submission	18	30-Sep-16	22-Oct-16	30-Sep-16	22-Oct-16	0%	0	12
DS.2004.736	Facade Door Package # 10 - Comment on 2nd Submission	12	24-Oct-16	05-Nov-16	24-Oct-16	05-Nov-16	0%	0	12
DS.2004.746	Facade Door Package # 10 - 3rd Submission	12	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	12
DS.2004.756	Facade Door Package # 10 - Approval	12	21-Nov-16	03-Dec-16	21-Nov-16	03-Dec-16	0%	0	12
Facade Door Package # 11: CSF Bldg (Total = 2 nos)									
DS.2004.766	Facade Door Package # 11 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	26
DS.2004.776	Facade Door Package # 11 - Comment on 1st Submission	12	17-Sep-16	30-Sep-16	17-Sep-16	30-Sep-16	0%	0	26
DS.2004.786	Facade Door Package # 11 - 2nd Submission	11	03-Oct-16	15-Oct-16	03-Oct-16	15-Oct-16	0%	0	26
DS.2004.796	Facade Door Package # 11 - Comment on 2nd Submission	10	17-Oct-16	27-Oct-16	17-Oct-16	27-Oct-16	0%	0	26
DS.2004.806	Facade Door Package # 11 - 3rd Submission	6	28-Oct-16	03-Nov-16	28-Oct-16	03-Nov-16	0%	0	26
DS.2004.816	Facade Door Package # 11 - Approval	12	04-Nov-16	17-Nov-16	04-Nov-16	17-Nov-16	0%	0	26
Facade Door Package # 12: B1/F Smoke Vent Panel (Total = 1 no)									
DS.2004.826	Facade Door Package # 12 - 1st Submission	12	01-Sep-16	15-Sep-16	01-Sep-16*	15-Sep-16	0%	0	24
DS.2004.836	Facade Door Package # 12 - Comment on 1st Submission	11	17-Sep-16	29-Sep-16	17-Sep-16	29-Sep-16	0%	0	24
DS.2004.846	Facade Door Package # 12 - 2nd Submission	12	30-Sep-16	15-Oct-16	30-Sep-16	15-Oct-16	0%	0	24
DS.2004.856	Facade Door Package # 12 - Comment on 2nd Submission	12	17-Oct-16	29-Oct-16	17-Oct-16	29-Oct-16	0%	0	24
DS.2004.866	Facade Door Package # 12 - 3rd Submission	6	31-Oct-16	05-Nov-16	31-Oct-16	05-Nov-16	0%	0	24
DS.2004.876	Facade Door Package # 12 - Approval	12	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	24
Embed BD Submission									
M+ Podium									
M+ Podium (B1/F) - Embed Submission									
DS.2005.10	BD Submission & Approval	60	11-Aug-16	09-Oct-16	16-Jul-16 A	03-Sep-16	30%	36	16
DS.2005.12	Preparation of BD Consent Application	5	05-Sep-16	09-Sep-16	05-Sep-16	09-Sep-16	0%	0	12
DS.2005.14	BD Consent Application	30	10-Sep-16	09-Oct-16	10-Sep-16	09-Oct-16	0%	0	16
M+ Podium (G/F to 3/F) - Embed Submission									
DS.2005.22	RSC Submitted to BD	3	31-Aug-16	02-Sep-16	31-Aug-16	02-Sep-16	0%	0	6
DS.2005.24	BD Submission & Approval	60	03-Sep-16	01-Nov-16	03-Sep-16	01-Nov-16	0%	0	7
DS.2005.26	Preparation of BD Consent Application	6	02-Nov-16	08-Nov-16	02-Nov-16	08-Nov-16	0%	0	6
DS.2005.28	BD Consent Application	30	09-Nov-16	08-Dec-16	09-Nov-16	08-Dec-16	0%	0	7
M+ Tower									
M+ Tower (4/F to RF/F) - Embed Submission									
DS.2006.02	1st embed BD submission to Consultants	11	31-Aug-16	12-Sep-16	31-Aug-16	12-Sep-16	0%	0	37
DS.2006.04	1st embed BD submission Comments	11	13-Sep-16	26-Sep-16	13-Sep-16	26-Sep-16	0%	0	37



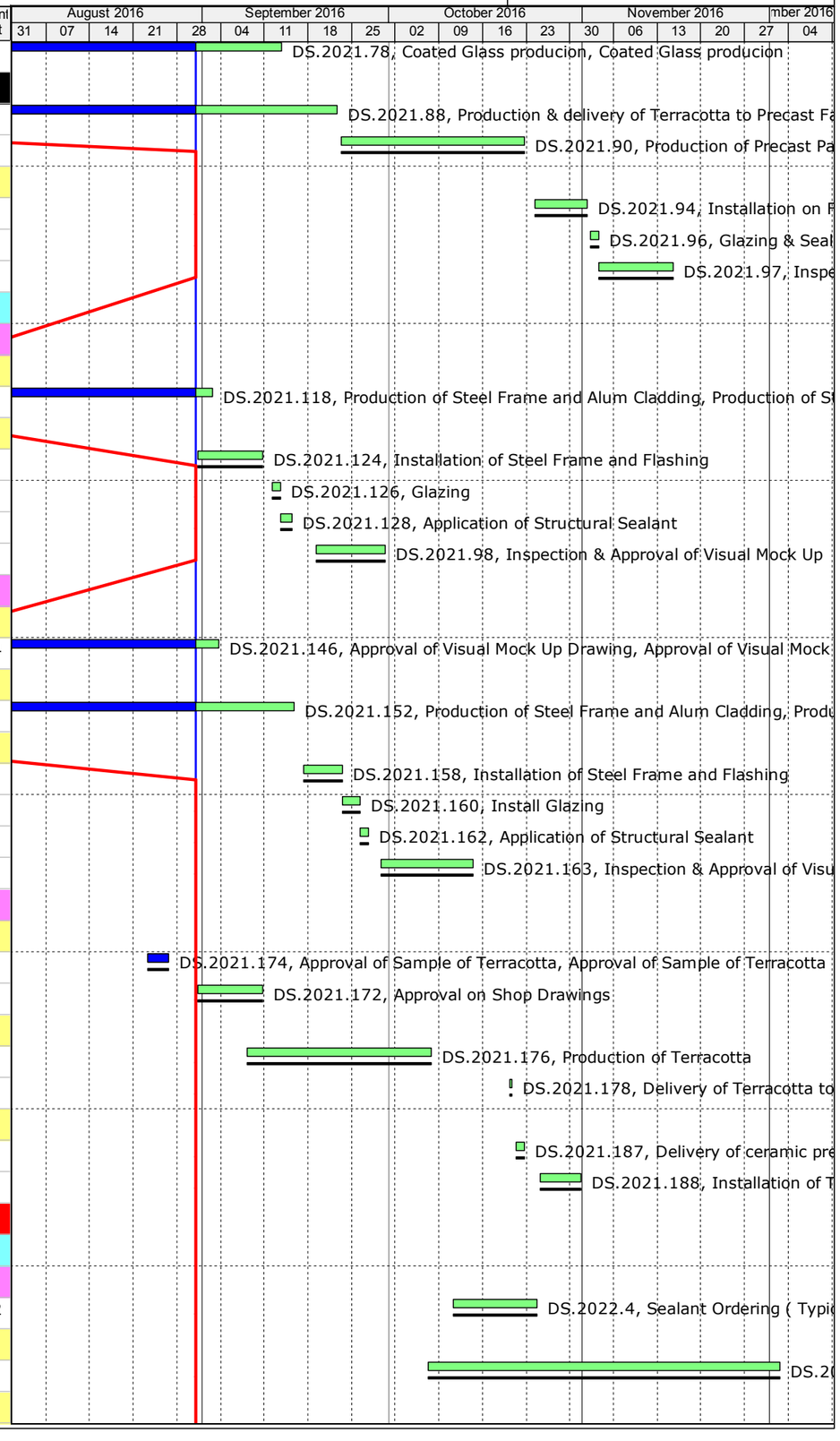
(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2006.06	2nd embed BD submission to Consultants	6	27-Sep-16	04-Oct-16	27-Sep-16	04-Oct-16	0%	0	37
DS.2006.08	RSC Submitted to BD	3	05-Oct-16	08-Oct-16	05-Oct-16	08-Oct-16	0%	0	37
DS.2006.10	BD Submission & Approval	60	08-Oct-16	07-Dec-16	08-Oct-16	07-Dec-16	0%	0	45
BD Submission, Consent & Approval									
Tower Precast Unitized Facade									
DS.2016.12	1st BD Submission to Consultant	10	15-Jul-16	27-Jul-16	05-Jun-16 A	12-Sep-16	60%	-40	30
DS.2016.14	Comment on 1st Submission	11	13-Sep-16	26-Sep-16	13-Sep-16	26-Sep-16	0%	0	30
DS.2016.16	2nd Submission	10	27-Sep-16	08-Oct-16	27-Sep-16	08-Oct-16	0%	0	30
DS.2016.18	Comment on 2nd Submission	11	11-Oct-16	24-Oct-16	11-Oct-16	24-Oct-16	0%	0	30
DS.2016.20	3rd Submission	10	24-Oct-16	03-Nov-16	24-Oct-16	03-Nov-16	0%	0	30
DS.2016.22	Comment on 3rd Submission	12	04-Nov-16	17-Nov-16	04-Nov-16	17-Nov-16	0%	0	30
DS.2016.24	RSE Submitted to BD	4	18-Nov-16	22-Nov-16	18-Nov-16	22-Nov-16	0%	0	30
DS.2016.26	BD Submission & Approval	60	23-Nov-16	21-Jan-17	23-Nov-16	21-Jan-17	0%	0	37
Podium Precast Unitized Facade									
DS.2016.32	1st BD Submission to Consultant	9	31-Aug-16	09-Sep-16	31-Aug-16*	09-Sep-16	0%	0	93
DS.2016.34	Comment on 1st Submission	12	10-Sep-16	24-Sep-16	10-Sep-16	24-Sep-16	0%	0	93
DS.2016.36	2nd Submission	9	26-Sep-16	06-Oct-16	26-Sep-16	06-Oct-16	0%	0	93
DS.2016.38	Comment on 2nd Submission	11	07-Oct-16	20-Oct-16	07-Oct-16	20-Oct-16	0%	0	93
DS.2016.40	3rd Submission	11	21-Oct-16	02-Nov-16	21-Oct-16	02-Nov-16	0%	0	93
DS.2016.42	Comment on 3rd Submission	11	03-Nov-16	15-Nov-16	03-Nov-16	15-Nov-16	0%	0	93
DS.2016.44	RSE Submitted to BD	3	16-Nov-16	19-Nov-16	16-Nov-16	19-Nov-16	0%	0	93
DS.2016.46	BD Submission & Approval	60	19-Nov-16	18-Jan-17	19-Nov-16	18-Jan-17	0%	0	116
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a-03d									
DS.2016.52	1st BD Submission to Consultant	10	18-Oct-16	28-Oct-16	18-Oct-16	28-Oct-16	0%	0	93
DS.2016.54	Comment on 1st Submission	11	29-Oct-16	11-Nov-16	29-Oct-16	11-Nov-16	0%	0	93
DS.2016.56	2nd Submission	10	11-Nov-16	23-Nov-16	11-Nov-16	23-Nov-16	0%	0	93
DS.2016.58	Comment on 2nd Submission	12	23-Nov-16	07-Dec-16	23-Nov-16	07-Dec-16	0%	0	93
Glass Wall with Precast Mullion & Ceramic Mullion,CW-04 to 05d and 07									
DS.2016.72	1st BD Submission to Consultant	10	20-Sep-16	30-Sep-16	20-Sep-16*	30-Sep-16	0%	0	87
DS.2016.74	Comment on 1st Submission	11	03-Oct-16	17-Oct-16	03-Oct-16	17-Oct-16	0%	0	87
DS.2016.76	2nd Submission	11	18-Oct-16	29-Oct-16	18-Oct-16	29-Oct-16	0%	0	87
DS.2016.78	Comment on 2nd Submission	12	31-Oct-16	12-Nov-16	31-Oct-16	12-Nov-16	0%	0	87
DS.2016.80	3rd Submission	9	14-Nov-16	23-Nov-16	14-Nov-16	23-Nov-16	0%	0	87
DS.2016.82	Comment on 3rd Submission	11	24-Nov-16	06-Dec-16	24-Nov-16	06-Dec-16	0%	0	87
Podium Ceramic Concrete Tubes & with Perforated Cladding,CE01a,01b,02a									
DS.2016.092	1st BD Submission to Consultant	9	19-Oct-16	29-Oct-16	19-Oct-16*	29-Oct-16	0%	0	88
DS.2016.094	Comment on 1st Submission	12	29-Oct-16	12-Nov-16	29-Oct-16	12-Nov-16	0%	0	88
DS.2016.096	2nd Submission	10	12-Nov-16	24-Nov-16	12-Nov-16	24-Nov-16	0%	0	88
DS.2016.098	Comment on 2nd Submission	12	24-Nov-16	08-Dec-16	24-Nov-16	08-Dec-16	0%	0	88
Garden Gallery Ceramic Cladding & Ceiling,CE-3a,3b,3c									
DS.2016.112	1st BD Submission to Consultant	9	19-Oct-16	29-Oct-16	19-Oct-16*	29-Oct-16	0%	0	163
DS.2016.114	Comment on 1st Submission	11	29-Oct-16	11-Nov-16	29-Oct-16	11-Nov-16	0%	0	163
DS.2016.116	2nd Submission	11	11-Nov-16	24-Nov-16	11-Nov-16	24-Nov-16	0%	0	163
DS.2016.118	Comment on 2nd Submission	11	24-Nov-16	07-Dec-16	24-Nov-16	07-Dec-16	0%	0	163



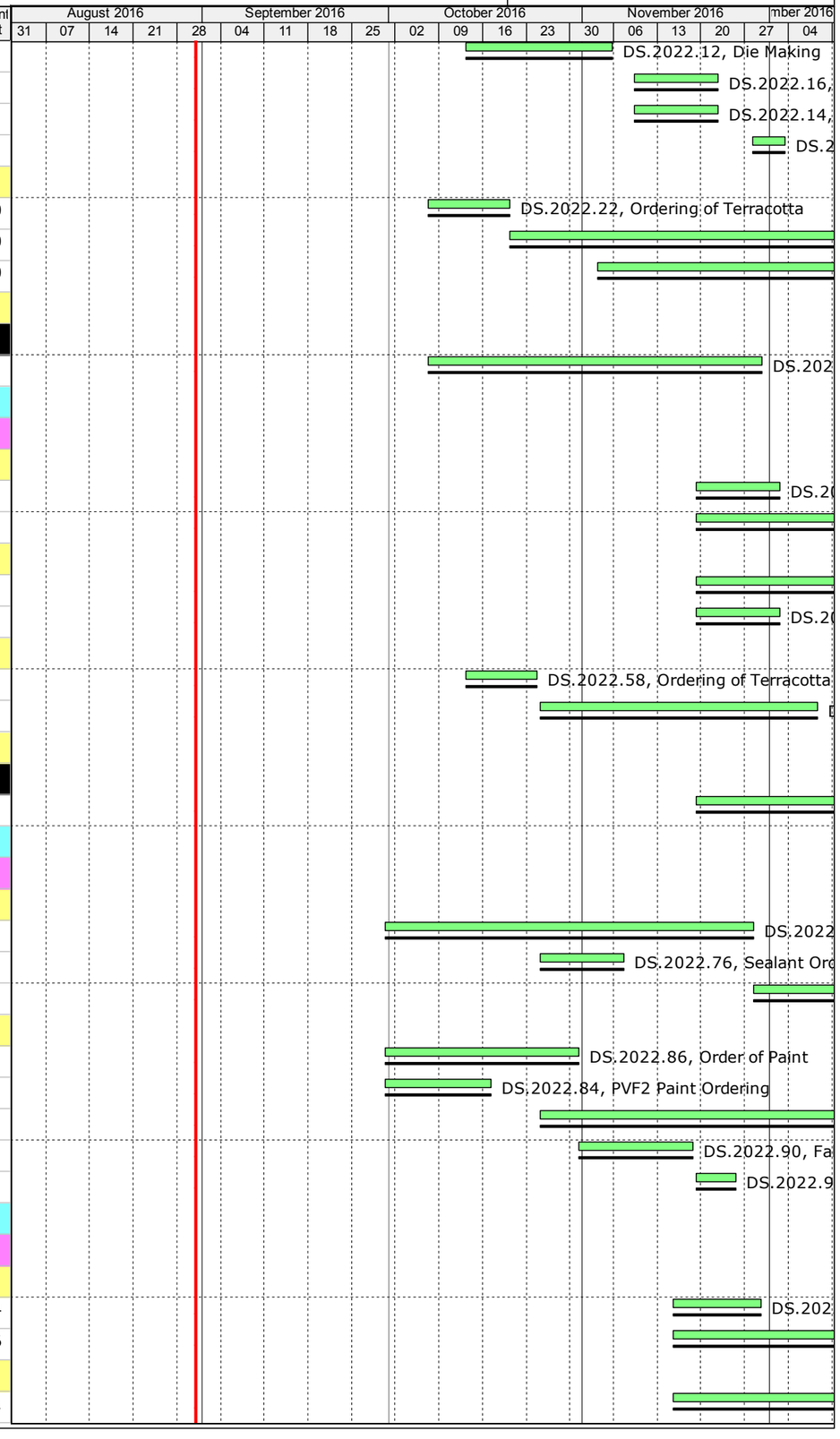
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
L3 Storefront,CW-08a,08b									
DS.2016.132	1st BD Submission to Consultant	10	03-Sep-16	14-Sep-16	03-Sep-16	14-Sep-16	0%	0	274
DS.2016.134	Comment on 1st Submission	12	14-Sep-16	29-Sep-16	14-Sep-16	29-Sep-16	0%	0	274
DS.2016.136	2nd Submission	10	29-Sep-16	13-Oct-16	29-Sep-16	13-Oct-16	0%	0	274
DS.2016.138	Comment on 2nd Submission	11	13-Oct-16	26-Oct-16	13-Oct-16	26-Oct-16	0%	0	274
DS.2016.140	3rd Submission	10	26-Oct-16	07-Nov-16	26-Oct-16	07-Nov-16	0%	0	274
DS.2016.142	Comment on 3rd Submission	12	07-Nov-16	21-Nov-16	07-Nov-16	21-Nov-16	0%	0	274
DS.2016.144	RSE Submitted to BD	3	21-Nov-16	24-Nov-16	21-Nov-16	24-Nov-16	0%	0	274
DS.2016.146	BD Submission & Approval	60	24-Nov-16	23-Jan-17	24-Nov-16	23-Jan-17	0%	0	340
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW-10,SK-01,02									
DS.2016.152	1st BD Submission to Consultant	10	14-Oct-16	25-Oct-16	14-Oct-16*	25-Oct-16	0%	0	203
DS.2016.154	Comment on 1st Submission	12	26-Oct-16	08-Nov-16	26-Oct-16	08-Nov-16	0%	0	203
DS.2016.156	2nd Submission	10	08-Nov-16	19-Nov-16	08-Nov-16	19-Nov-16	0%	0	203
DS.2016.158	Comment on 2nd Submission	11	21-Nov-16	03-Dec-16	21-Nov-16	03-Dec-16	0%	0	203
Material Submission & Approval									
Material Sample Submission									
DS.2018.28	Facade Door - Glass sample submission	36	09-Nov-16	20-Dec-16	09-Nov-16	20-Dec-16	0%	0	12
DS.2018.38	Facade Door - Steel Frame & Ironmogery sample submission	36	09-Nov-16	20-Dec-16	09-Nov-16	20-Dec-16	0%	0	12
Material Approval									
DS.2020.14	Low-e Glass Samples	208	21-Dec-15	05-Sep-16	21-Dec-15 A	29-Sep-16	90%	-20	41
DS.2020.16	Reflective Glass (Glass Wall With T- Mullion)	208	31-Mar-16	07-Dec-16	21-Dec-15 A	29-Sep-16	90%	57	32
DS.2020.12	Approval for Terracotta Colour	11	30-Apr-16	16-May-16	27-Dec-15 A	29-Sep-16	80%	-114	32
DS.2020.10	Lighting Submission , conduits , trucking , wiring , junction box	11	30-Apr-16	16-May-16	20-Dec-15 A	29-Sep-16	80%	-114	83
Visual Mock Up									
Tower Facade Panel Visual Mock Up									
Terracotta									
DS.2021.22	Production of Precast Panel & Delivery to site	37	23-Aug-16	06-Oct-16	23-Aug-16 A	15-Sep-16	0%	16	25
Installation									
DS.2021.24	Handover of Working Area	0	17-Sep-16		17-Sep-16		0%	0	25
DS.2021.26	Installation on Mock Up	2	17-Sep-16	19-Sep-16	17-Sep-16	19-Sep-16	0%	0	25
DS.2021.28	Glazing and Sealant application	3	20-Sep-16	22-Sep-16	20-Sep-16	22-Sep-16	0%	0	25
DS.2021.30	Inspection & Approval of Visual Mock Up	11	23-Sep-16	06-Oct-16	23-Sep-16	06-Oct-16	0%	0	25
Concrete Shell Mock Up									
Podium Facade Panel Visual Mock Up									
Terracotta									
DS.2021.54	Production of Precast Panel & Delivery	40	23-Sep-16	01-Nov-16	23-Sep-16	01-Nov-16	0%	0	23
Installation									
DS.2021.56	Handover of Working Area	0	02-Nov-16		02-Nov-16		0%	0	20
DS.2021.58	Installation on Mock Up	4	02-Nov-16	05-Nov-16	02-Nov-16	05-Nov-16	0%	0	20
DS.2021.59	Inspection & Approval of Visual Mock Up	11	07-Nov-16	18-Nov-16	07-Nov-16	18-Nov-16	0%	0	20
Ground Floor Ceramic Cladding , Glass Wall with Ceramic Mullion & Concrete Mullion									
Visual Mock Up Drawing Submission									
DS.2021.77	Drawing Approval	13	31-Aug-16	14-Sep-16	31-Aug-16	14-Sep-16	0%	0	45
Ordering & Production of Concrete Shell Mock Up Material									

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2021.78	Coated Glass producion	60	31-Mar-16	11-Jun-16	02-Mar-16 A	13-Sep-16	90%	-78	54
Terracotta									
DS.2021.88	Production & delivery of Terracotta to Precast Factory	12	30-Apr-16	17-May-16	24-Mar-16 A	22-Sep-16	90%	-106	13
DS.2021.90	Production of Precast Panel & Delivery	30	23-Sep-16	22-Oct-16	23-Sep-16	22-Oct-16	0%	0	18
Installation									
DS.2021.94	Installation on Frame	8	24-Oct-16	01-Nov-16	24-Oct-16	01-Nov-16	0%	0	15
DS.2021.96	Glazing & Sealant Application	2	02-Nov-16	03-Nov-16	02-Nov-16	03-Nov-16	0%	0	15
DS.2021.97	Inspection & Approval of Visual Mock Up	10	03-Nov-16	15-Nov-16	03-Nov-16	15-Nov-16	0%	0	15
Hybrid Mock Up									
Glass Wall with T-Mullion,CW-02a,02b									
Ordering & Production of Hybrid Mock Up Mateial									
DS.2021.118	Production of Steel Frame and Alum Cladding	30	16-May-16	20-Jun-16	02-Mar-16 A	02-Sep-16	90%	-62	22
Installation of Mock Up Sample									
DS.2021.124	Installation of Steel Frame and Flashing	10	31-Aug-16	10-Sep-16	31-Aug-16	10-Sep-16	0%	0	22
DS.2021.126	Glazing	2	12-Sep-16	13-Sep-16	12-Sep-16	13-Sep-16	0%	0	22
DS.2021.128	Application of Structural Sealant	2	13-Sep-16	15-Sep-16	13-Sep-16	15-Sep-16	0%	0	22
DS.2021.98	Inspection & Approval of Visual Mock Up	10	19-Sep-16	30-Sep-16	19-Sep-16	30-Sep-16	0%	0	22
L3 Storefront,CW-08									
Shopdrawing Submission									
DS.2021.146	Approval of Visual Mock Up Drawing	13	15-Jun-16	30-Jun-16	11-May-16 A	03-Sep-16	50%	-54	114
Ordering & Production of Hybrid Mock Up Mateial									
DS.2021.152	Production of Steel Frame and Alum Cladding	36	05-Apr-16	19-May-16	04-Mar-16 A	15-Sep-16	70%	-100	99
Installation of Mock Up Sample									
DS.2021.158	Installation of Steel Frame and Flashing	6	17-Sep-16	23-Sep-16	17-Sep-16	23-Sep-16	0%	0	99
DS.2021.160	Install Glazing	2	23-Sep-16	26-Sep-16	23-Sep-16	26-Sep-16	0%	0	99
DS.2021.162	Application of Structural Sealant	2	26-Sep-16	27-Sep-16	26-Sep-16	27-Sep-16	0%	0	99
DS.2021.163	Inspection & Approval of Visual Mock Up	11	29-Sep-16	14-Oct-16	29-Sep-16	14-Oct-16	0%	0	99
Garden Galley Visual Mock Up,ce-03a,03c									
Visual Mock Up Drawing Submission									
DS.2021.174	Approval of Sample of Terracotta	4	23-Aug-16	26-Aug-16	23-Aug-16 A	26-Aug-16 A	100%	0	
DS.2021.172	Approval on Shop Drawings	10	31-Aug-16	10-Sep-16	31-Aug-16*	10-Sep-16	0%	0	89
Terracotta									
DS.2021.176	Production of Terracotta	24	08-Sep-16	07-Oct-16	08-Sep-16	07-Oct-16	0%	0	89
DS.2021.178	Delivery of Terracotta to Precast Factory	1	20-Oct-16	20-Oct-16	20-Oct-16	20-Oct-16	0%	0	89
Installation									
DS.2021.187	Delivery of ceramic precast mullion to site	2	21-Oct-16	22-Oct-16	21-Oct-16	22-Oct-16	0%	0	89
DS.2021.188	Installation of Terracotta on Mock-up	6	25-Oct-16	31-Oct-16	25-Oct-16	31-Oct-16	0%	0	89
Production Mock Up									
Tower Precast Facade Panels w/ Percast Concrete , Terracotta, lighting & Curtain Wall									
Tower Facade - Ordering & Production of Material									
DS.2022.4	Sealant Ordering (Typical two weeks time, tailor made need th	12	11-Oct-16	24-Oct-16	11-Oct-16*	24-Oct-16	0%	0	142
Tower Facade - Glass Production & Fabrication									
DS.2022.6	Coated Glass Production	48	07-Oct-16	02-Dec-16	07-Oct-16*	02-Dec-16	0%	0	84
Tower Facade - Curtain Wall glazed panel production and Fabricatioin									

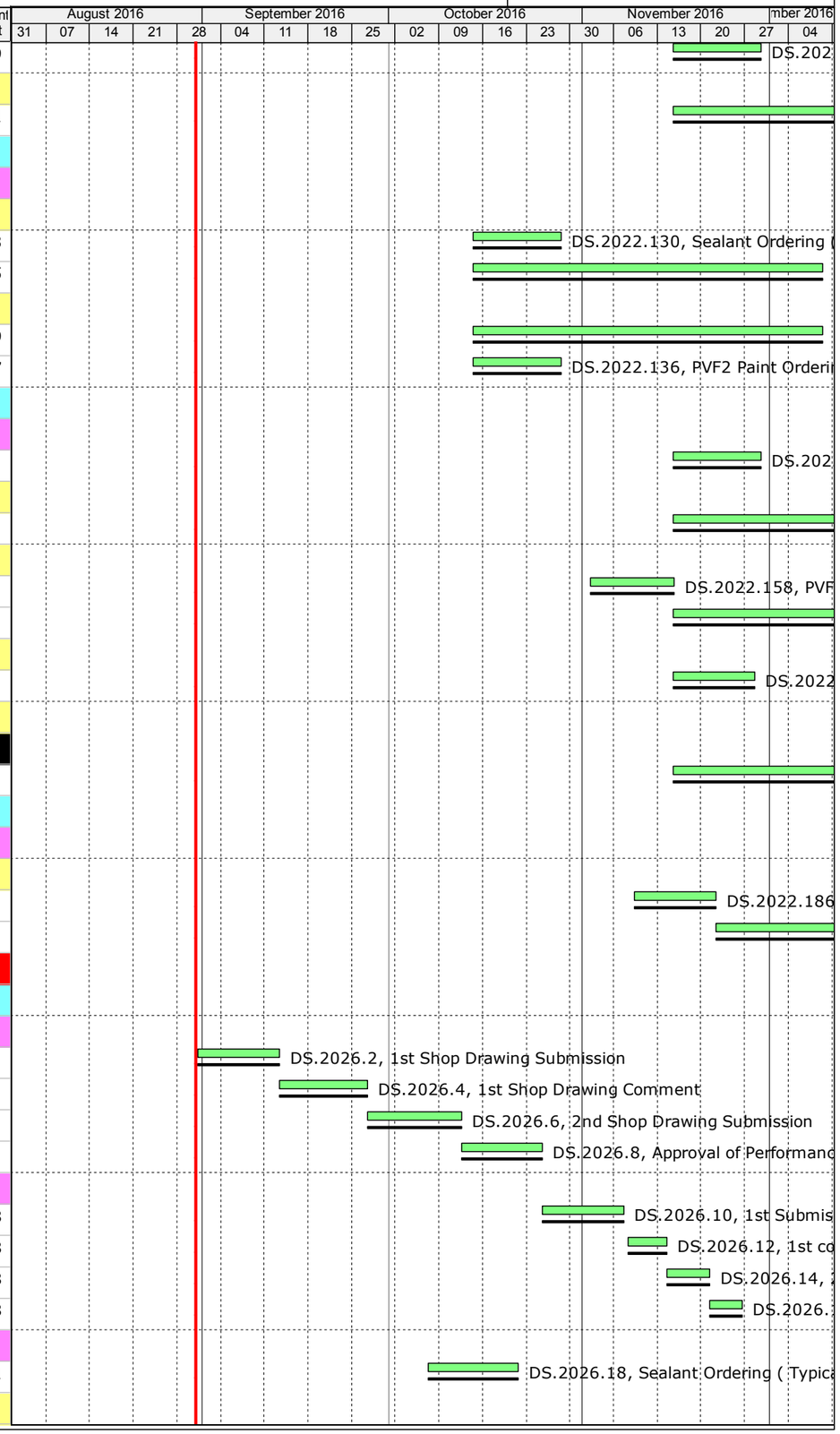


(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

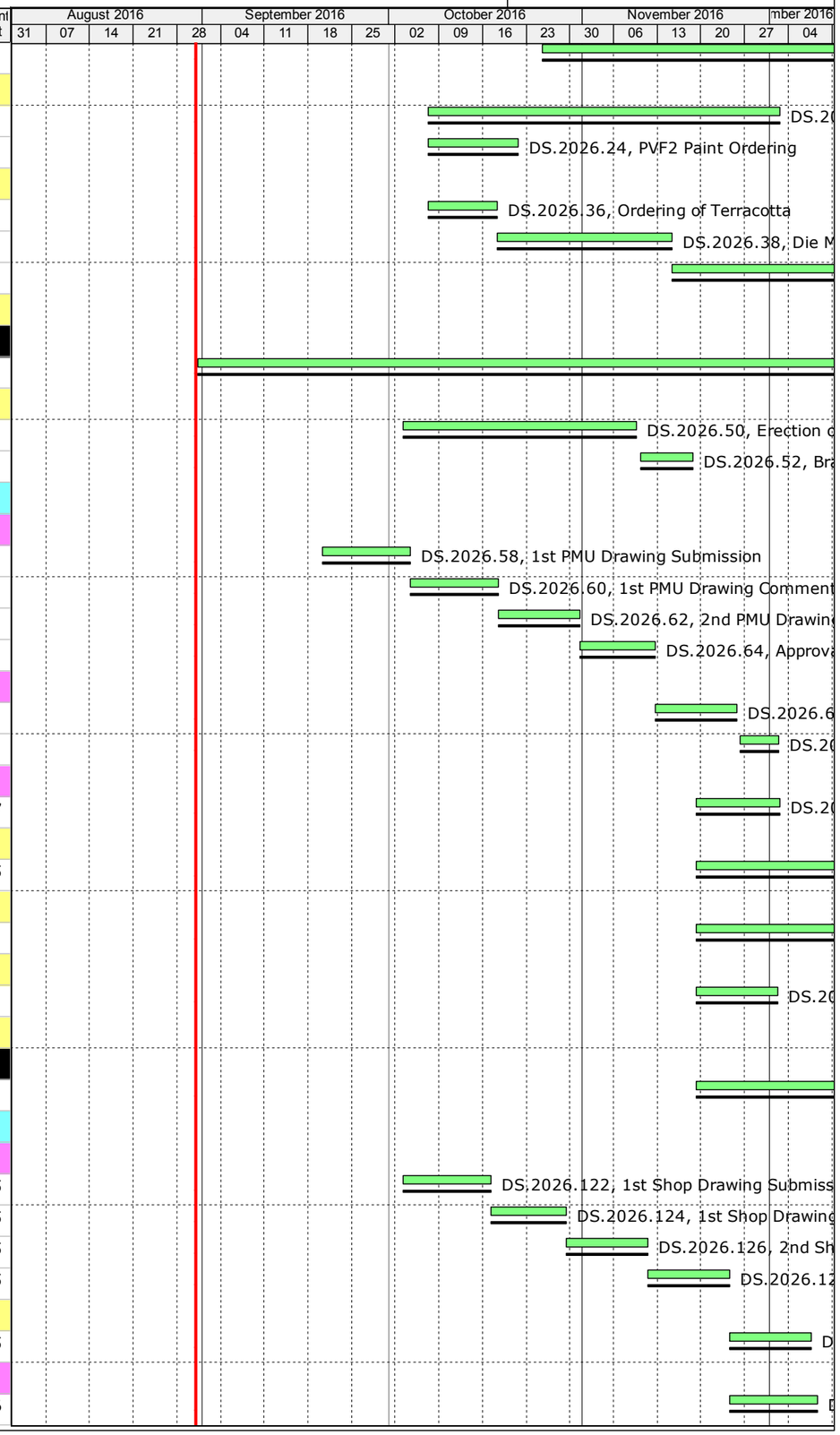
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2022.12	Die Making	21	13-Oct-16	05-Nov-16	13-Oct-16*	05-Nov-16	0%	0	96
DS.2022.16	Aluminium Extrusion Production	12	09-Nov-16	22-Nov-16	09-Nov-16	22-Nov-16	0%	0	96
DS.2022.14	PVF2 Paint Ordering	12	09-Nov-16	22-Nov-16	09-Nov-16	22-Nov-16	0%	0	96
DS.2022.18	Application of PVF2 Coating	6	28-Nov-16	03-Dec-16	28-Nov-16	03-Dec-16	0%	0	96
Tower Facade - Terracotta									
DS.2022.22	Ordering of Terracotta	10	07-Oct-16	20-Oct-16	07-Oct-16	20-Oct-16	0%	0	110
DS.2022.24	Die Making of Terracotta	45	20-Oct-16	12-Dec-16	20-Oct-16	12-Dec-16	0%	0	110
DS.2022.26	Productioin & delivery of Terracotta Mockup Sample	45	03-Nov-16	28-Dec-16	03-Nov-16	28-Dec-16	0%	0	110
Tower Facade - Precast Concrete Facade									
Tower Facade - Precast Facade Die Making									
DS.2022.28	Tower Facade Precast Concrete Mould Making	45	07-Oct-16	29-Nov-16	07-Oct-16	29-Nov-16	0%	0	88
Podium Precast Facade Panel w/ Percast Concrete , Terracotta & Curtain Wall									
Podium Facade - Ordering & Production of Material									
Podium Facade - Glass Production & Fabrication									
DS.2022.42	Sealant Ordering (Typical two weeks time, tailor made need th	12	19-Nov-16	02-Dec-16	19-Nov-16*	02-Dec-16	0%	0	73
DS.2022.44	Coated Glass Production	48	19-Nov-16	17-Jan-17	19-Nov-16	17-Jan-17	0%	0	25
Podium Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.48	Die Making	48	19-Nov-16	17-Jan-17	19-Nov-16	17-Jan-17	0%	0	20
DS.2022.46	PVF2 Paint Ordering	12	19-Nov-16	02-Dec-16	19-Nov-16	02-Dec-16	0%	0	68
Podium Facade - Terracotta									
DS.2022.58	Ordering of Terracotta	10	13-Oct-16	24-Oct-16	13-Oct-16	24-Oct-16	0%	0	30
DS.2022.60	Die Making of Terracotta	45	25-Oct-16	08-Dec-16	25-Oct-16	08-Dec-16	0%	0	35
Podium Facade - Precast Concrete Facade									
Podium Facade - Percast Facade Die Making									
DS.2022.64	Percast Concrete Mould Making	45	19-Nov-16	02-Jan-17	19-Nov-16	02-Jan-17	0%	0	58
Kinked Glass Wall with T Mullion and reflective Glass at B1,CW-02b									
Kinked Glass Wall with T Mullion - Ordering & Production of Material									
Kinked Glass Wall with T Mullion - Glass Production & Fabrication									
DS.2022.78	Coated Glass Production	48	30-Sep-16	28-Nov-16	30-Sep-16	28-Nov-16	0%	0	27
DS.2022.76	Sealant Ordering (Typical two weeks time, tailor made need th	12	25-Oct-16	07-Nov-16	25-Oct-16*	07-Nov-16	0%	0	57
DS.2022.80	Fabrication of Insulated Glass Panel	12	28-Nov-16	12-Dec-16	28-Nov-16	12-Dec-16	0%	0	27
Kinked Glass Wall with T Mullion - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.86	Order of Paint	24	30-Sep-16	31-Oct-16	30-Sep-16	31-Oct-16	0%	0	58
DS.2022.84	PVF2 Paint Ordering	12	30-Sep-16	17-Oct-16	30-Sep-16	17-Oct-16	0%	0	70
DS.2022.82	Die Making	48	25-Oct-16	19-Dec-16	25-Oct-16	19-Dec-16	0%	0	3
DS.2022.90	Fabrication of T Steel Mullions	17	31-Oct-16	18-Nov-16	31-Oct-16	18-Nov-16	0%	0	58
DS.2022.93	Painting of Steel Mullion	6	19-Nov-16	25-Nov-16	19-Nov-16	25-Nov-16	0%	0	58
Glass Wall with Percast Concrete Mullion,CW-07									
Glass Wall with PC Mullion - Ordering & Production of Material									
Glass Production & Fabrication									
DS.2022.104	Sealant Ordering (Typical two weeks time, tailor made need th	12	15-Nov-16	29-Nov-16	15-Nov-16*	29-Nov-16	0%	0	164
DS.2022.106	Coated Glass Production	48	15-Nov-16	13-Jan-17	15-Nov-16*	13-Jan-17	0%	0	116
Glass Wall glazed panel production and Fabricatioin									
DS.2022.112	Die Making	48	15-Nov-16	13-Jan-17	15-Nov-16*	13-Jan-17	0%	0	111



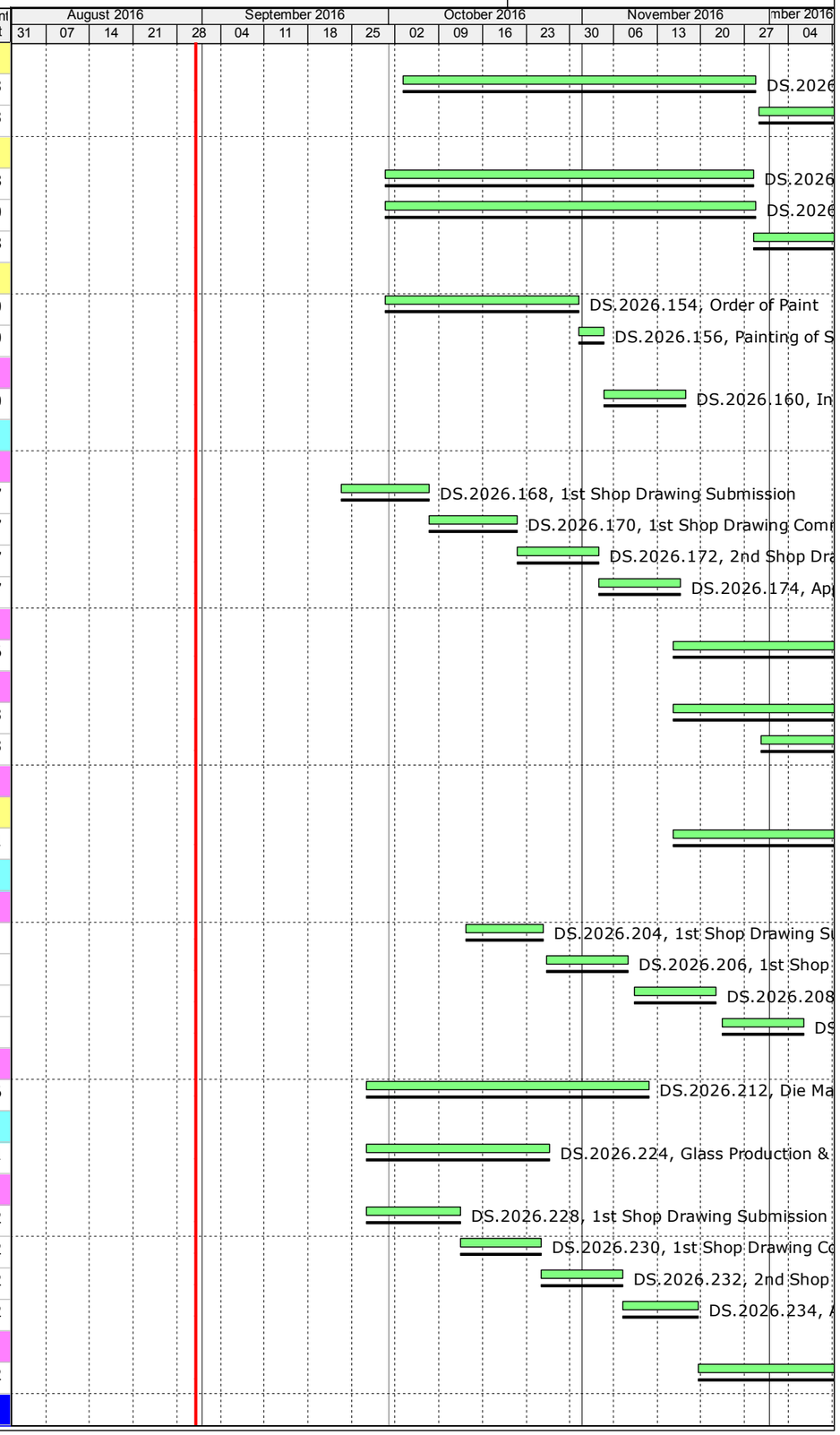
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2022.110	PVF2 Paint Ordering	12	15-Nov-16	29-Nov-16	15-Nov-16*	29-Nov-16	0%	0	159
Precast Concrete Mullion									
DS.2022.120	Production Precast Concrete Moulding	24	15-Nov-16	13-Dec-16	15-Nov-16*	13-Dec-16	0%	0	131
L3 Storefront,CW-08									
L3 Storefront - Ordering & Production of Material									
Glass Production & Fabrication									
DS.2022.130	Sealant Ordering (Typical two weeks time, tailor made need th	12	14-Oct-16	28-Oct-16	14-Oct-16	28-Oct-16	0%	0	203
DS.2022.132	Coated Glass Production	48	14-Oct-16	09-Dec-16	14-Oct-16	09-Dec-16	0%	0	155
Glass Wall glazed panel production and Fabricatioin									
DS.2022.138	Die Making	48	14-Oct-16	09-Dec-16	14-Oct-16	09-Dec-16	0%	0	149
DS.2022.136	PVF2 Paint Ordering	12	14-Oct-16	28-Oct-16	14-Oct-16	28-Oct-16	0%	0	197
G/F Facade - Precast Concrete Tubes , Ceramic Rows Rainscreen Cladding, Ceramic Precast Mull									
G/F Facade - Ordering & Production of Material									
DS.2022.152	Sealant Ordering (Typical two weeks time, tailor made need th	12	15-Nov-16	29-Nov-16	15-Nov-16*	29-Nov-16	0%	0	43
G/F Facade - Glass Production & Fabrication									
DS.2022.154	Coated Glass producion	48	15-Nov-16	13-Jan-17	15-Nov-16	13-Jan-17	0%	0	29
G/F Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.158	PVF2 Paint Ordering	12	02-Nov-16	15-Nov-16	02-Nov-16	15-Nov-16	0%	0	83
DS.2022.160	Die Making	48	15-Nov-16	13-Jan-17	15-Nov-16	13-Jan-17	0%	0	24
G/F Facade - Terracotta									
DS.2022.168	Ordering of Terracotta	11	15-Nov-16	28-Nov-16	15-Nov-16*	28-Nov-16	0%	0	20
G/F Facade - Precast Concrete Facade									
G/F Facade - Precast Facade Die Making									
DS.2022.17	Percast Concrete Mould Making	50	15-Nov-16	16-Jan-17	15-Nov-16*	16-Jan-17	0%	0	15
Garden Gallery,CE-03a,03c									
Garden Gallery - Ordering & Production of Material									
Garden Gallery - Terracotta									
DS.2022.186	Ordering of Terracotta	11	09-Nov-16	22-Nov-16	09-Nov-16	22-Nov-16	0%	0	82
DS.2022.188	Die Making of Terracotta	36	22-Nov-16	06-Jan-17	22-Nov-16	06-Jan-17	0%	0	82
Performance Testing Mock Up									
Tower Precast Facade Panels w/ Precast Concrete , Terracotta, lighting & Curtain Wall									
Tower Facade - Drawing Submission									
DS.2026.2	1st Shop Drawing Submission	11	31-Aug-16	13-Sep-16	31-Aug-16	13-Sep-16	0%	0	37
DS.2026.4	1st Shop Drawing Comment	11	13-Sep-16	27-Sep-16	13-Sep-16	27-Sep-16	0%	0	37
DS.2026.6	2nd Shop Drawing Submission	11	27-Sep-16	12-Oct-16	27-Sep-16	12-Oct-16	0%	0	37
DS.2026.8	Approval of Performance Mock Up Drawing	11	12-Oct-16	25-Oct-16	12-Oct-16	25-Oct-16	0%	0	37
Tower Facade - Submission of Testing Proposal									
DS.2026.10	1st Submission of Testing Proposal	11	25-Oct-16	07-Nov-16	25-Oct-16	07-Nov-16	0%	0	328
DS.2026.12	1st comment	6	08-Nov-16	14-Nov-16	08-Nov-16	14-Nov-16	0%	0	328
DS.2026.14	2nd Submission of Testing Proposal	6	14-Nov-16	21-Nov-16	14-Nov-16	21-Nov-16	0%	0	328
DS.2026.16	Approval of Testing Proposal	6	21-Nov-16	26-Nov-16	21-Nov-16	26-Nov-16	0%	0	328
Tower Facade - Ordering & Production of Material									
DS.2026.18	Sealant Ordering (Typical two weeks time, tailor made need th	12	07-Oct-16	21-Oct-16	07-Oct-16	21-Oct-16	0%	0	111
Tower Facade - Glass Production & Fabrication									



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2026.26	Coated Glass Production	48	25-Oct-16	20-Dec-16	25-Oct-16	20-Dec-16	0%	0	37
Tower Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.22	Die Making	48	07-Oct-16	02-Dec-16	07-Oct-16	02-Dec-16	0%	0	47
DS.2026.24	PVF2 Paint Ordering	12	07-Oct-16	21-Oct-16	07-Oct-16*	21-Oct-16	0%	0	95
Tower Facade - Terracotta									
DS.2026.36	Ordering of Terracotta	11	07-Oct-16	18-Oct-16	07-Oct-16	18-Oct-16	0%	0	30
DS.2026.38	Die Making of Terracotta	24	18-Oct-16	15-Nov-16	18-Oct-16	15-Nov-16	0%	0	26
DS.2026.40	Productioin & delivery of Terracotta Mockup Sample	24	15-Nov-16	13-Dec-16	15-Nov-16	13-Dec-16	0%	0	26
Tower Facade - Precast Concrete Facade									
Tower Facade - Precast Facade Die Making									
DS.2026.42	Percast Concrete Mould Making	96	31-Aug-16	24-Dec-16	31-Aug-16	24-Dec-16	0%	0	16
Tower Facade - Installation									
DS.2026.50	Erection of Testing Chamber	32	03-Oct-16	09-Nov-16	03-Oct-16*	09-Nov-16	0%	0	93
DS.2026.52	Bracket Installation	8	10-Nov-16	18-Nov-16	10-Nov-16	18-Nov-16	0%	0	93
Podium Facade Wall Performance Testing									
Podium Facade - Drawing Submission									
DS.2026.58	1st PMU Drawing Submission	11	20-Sep-16	04-Oct-16	20-Sep-16	04-Oct-16	0%	0	90
DS.2026.60	1st PMU Drawing Comment	11	04-Oct-16	18-Oct-16	04-Oct-16	18-Oct-16	0%	0	90
DS.2026.62	2nd PMU Drawing Submission	11	18-Oct-16	31-Oct-16	18-Oct-16	31-Oct-16	0%	0	90
DS.2026.64	Approval of Performance Mock Up Drawing	11	31-Oct-16	12-Nov-16	31-Oct-16	12-Nov-16	0%	0	98
Podium Facade - Submission of Testing Proposal									
DS.2026.66	1st Submission of Testing Proposal	11	12-Nov-16	25-Nov-16	12-Nov-16	25-Nov-16	0%	0	98
DS.2026.68	1st comment	6	26-Nov-16	02-Dec-16	26-Nov-16	02-Dec-16	0%	0	98
Podium Facade - Ordering & Production of Material									
DS.2026.74	Sealant Ordering (Typical two weeks time, tailor made need th	12	19-Nov-16	02-Dec-16	19-Nov-16	02-Dec-16	0%	0	127
Podium Facade - Glass Production & Fabrication									
DS.2026.76	Coated Glass Producion	48	19-Nov-16	17-Jan-17	19-Nov-16	17-Jan-17	0%	0	115
Podium Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.80	Die Making	48	19-Nov-16	17-Jan-17	19-Nov-16	17-Jan-17	0%	0	73
Podium Facade - Terracotta									
DS.2026.90	Ordering of Terracotta	11	19-Nov-16	02-Dec-16	19-Nov-16	02-Dec-16	0%	0	74
Podium Facade - Precast Concrete Facade									
Podium Facade - Precast Facade Die Making									
DS.2026.1(	Percast Concrete Mould Making	96	19-Nov-16	17-Mar-17	19-Nov-16	17-Mar-17	0%	0	37
Kinked Glass Wall with T Mullion and Reflective Glass at B1,CW-02b									
Kinked Glass Wall - Drawing Submission									
DS.2026.122	1st Shop Drawing Submission	11	03-Oct-16	17-Oct-16	03-Oct-16*	17-Oct-16	0%	0	165
DS.2026.124	1st Shop Drawing Comment	11	17-Oct-16	29-Oct-16	17-Oct-16	29-Oct-16	0%	0	165
DS.2026.126	2nd Shop Drawing Submission	11	29-Oct-16	11-Nov-16	29-Oct-16	11-Nov-16	0%	0	165
DS.2026.128	Approval of Performance Mock Up Drawing	11	11-Nov-16	24-Nov-16	11-Nov-16	24-Nov-16	0%	0	165
Kinked Glass Wall - Submission of Testing Proposal									
DS.2026.130	1st Submission of Testing Proposal	11	24-Nov-16	07-Dec-16	24-Nov-16	07-Dec-16	0%	0	165
Kinked Glass Wall - Ordering & Production of Material									
DS.2026.138	Sealant Ordering (Typical two weeks time, tailor made need th	12	24-Nov-16	08-Dec-16	24-Nov-16	08-Dec-16	0%	0	186

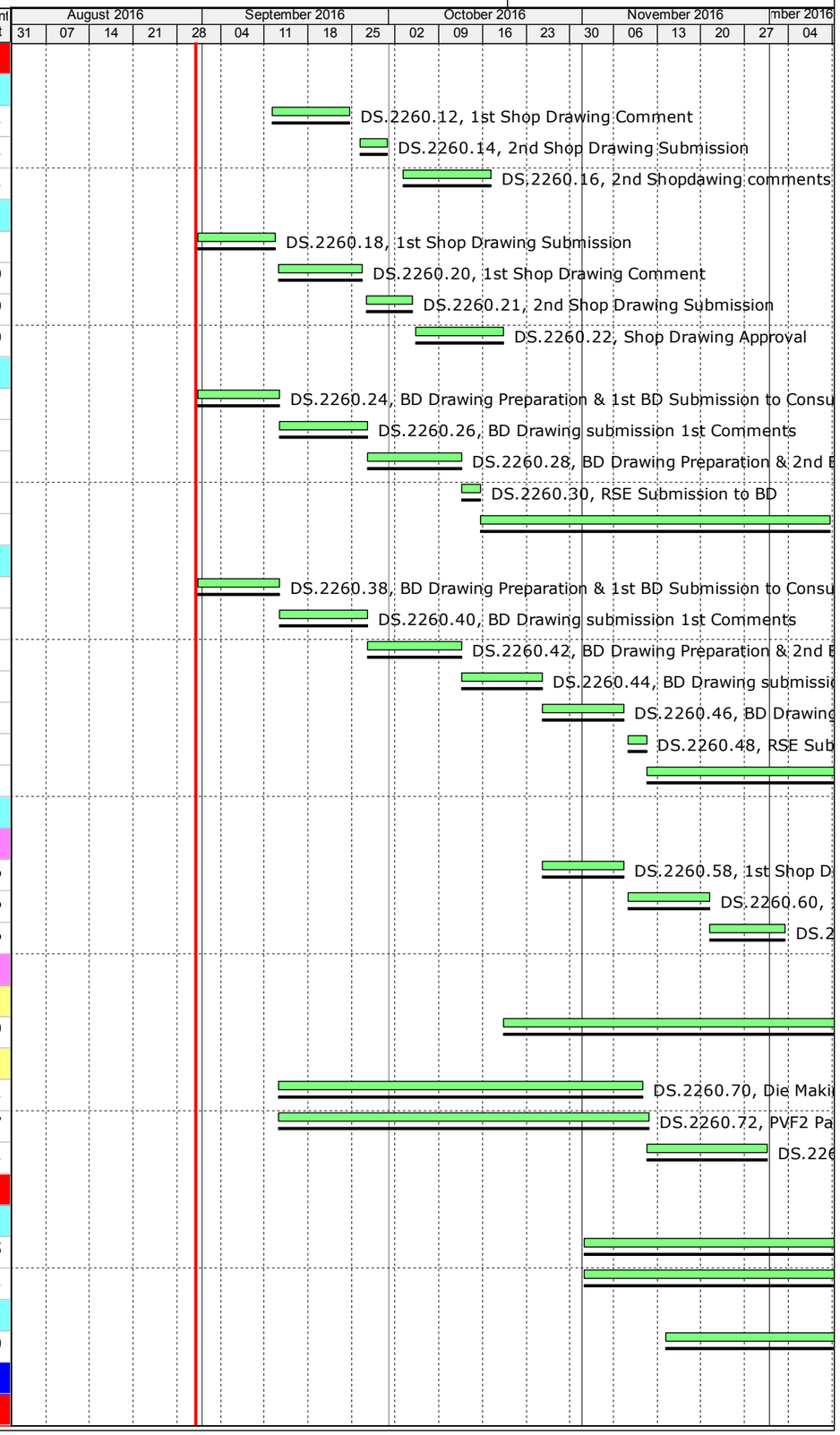


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Kinked Glass Wall - Glass Production & Fabrication									
DS.2026.140	Coated Glass Production	48	03-Oct-16	28-Nov-16	03-Oct-16*	28-Nov-16	0%	0	183
DS.2026.142	Fabrication of Insulated Glass Panel	12	29-Nov-16	12-Dec-16	29-Nov-16	12-Dec-16	0%	0	183
Kinked Glass Wall - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.146	Die Making	48	30-Sep-16	28-Nov-16	30-Sep-16	28-Nov-16	0%	0	178
DS.2026.144	PVF2 Paint Ordering	49	30-Sep-16	28-Nov-16	30-Sep-16	28-Nov-16	0%	0	190
DS.2026.148	Aluminium Extrusion Production	12	28-Nov-16	12-Dec-16	28-Nov-16	12-Dec-16	0%	0	178
Kinked Glass Wall - T Steel Mullion Production									
DS.2026.154	Order of Paint	24	30-Sep-16	31-Oct-16	30-Sep-16	31-Oct-16	0%	0	240
DS.2026.156	Painting of Steel Mullion	4	31-Oct-16	04-Nov-16	31-Oct-16	04-Nov-16	0%	0	240
Kinked Glass Wall - Installation									
DS.2026.160	Installation on Mock Up	11	04-Nov-16	17-Nov-16	04-Nov-16	17-Nov-16	0%	0	240
Glass Wall with Ceramic Precast Mullions at ground Flr Main Enterance,CW-04									
Glass Wall with PC Mullions - Drawing Submission									
DS.2026.168	1st Shop Drawing Submission	11	23-Sep-16	07-Oct-16	23-Sep-16	07-Oct-16	0%	0	177
DS.2026.170	1st Shop Drawing Comment	11	07-Oct-16	21-Oct-16	07-Oct-16	21-Oct-16	0%	0	177
DS.2026.172	2nd Shop Drawing Submission	11	21-Oct-16	03-Nov-16	21-Oct-16	03-Nov-16	0%	0	177
DS.2026.174	Approval of Performance Mock Up Drawing	11	03-Nov-16	16-Nov-16	03-Nov-16	16-Nov-16	0%	0	177
Glass Wall with PC Mullions - Glass Production & Fabrication									
DS.2026.176	Coated Glass Producion	72	15-Nov-16	14-Feb-17	15-Nov-16	14-Feb-17	0%	0	106
Glass Wall with PC Mullions - Glazed Panel production and Fabricatioin									
DS.2026.180	Die Making	36	15-Nov-16	29-Dec-16	15-Nov-16	29-Dec-16	0%	0	113
DS.2026.182	Aluminium Extrusion Production	24	29-Nov-16	29-Dec-16	29-Nov-16*	29-Dec-16	0%	0	113
Glass Wall with PC Mullions - Precast Concrete Facade									
Glass Wall with PC Mullions - Precast Facade Die Making									
DS.2026.188	Percast Concrete Mould Making	24	15-Nov-16	13-Dec-16	15-Nov-16	13-Dec-16	0%	0	131
Vertical Glass Wall at Skylight Gallery,CW-10									
Vertical Glass Wall @ Gallery - Drawing Submission									
DS.2026.204	1st Shop Drawing Submission	11	13-Oct-16	25-Oct-16	13-Oct-16	25-Oct-16	0%	0	81
DS.2026.206	1st Shop Drawing Comment	11	26-Oct-16	08-Nov-16	26-Oct-16	08-Nov-16	0%	0	81
DS.2026.208	2nd Shop Drawing Submission	11	09-Nov-16	22-Nov-16	09-Nov-16	22-Nov-16	0%	0	81
DS.2026.210	Approval of Performance Mock Up Drawing	11	23-Nov-16	06-Dec-16	23-Nov-16	06-Dec-16	0%	0	81
Vertical Glass Wall @ Gallery - Alum Frame									
DS.2026.212	Die Making	38	27-Sep-16	11-Nov-16	27-Sep-16*	11-Nov-16	0%	0	126
3/F Plaza Skylight & Terrace,SK-01									
DS.2026.224	Glass Production & Fabrication	24	27-Sep-16	26-Oct-16	27-Sep-16	26-Oct-16	0%	0	251
3/F Plaza Skylight - Drawing Submission									
DS.2026.228	1st Shop Drawing Submission	11	27-Sep-16	12-Oct-16	27-Sep-16	12-Oct-16	0%	0	172
DS.2026.230	1st Shop Drawing Comment	11	12-Oct-16	25-Oct-16	12-Oct-16	25-Oct-16	0%	0	172
DS.2026.232	2nd Shop Drawing Submission	11	25-Oct-16	07-Nov-16	25-Oct-16	07-Nov-16	0%	0	172
DS.2026.234	Approval of Performance Mock Up Drawing	11	07-Nov-16	19-Nov-16	07-Nov-16	19-Nov-16	0%	0	172
3/F Plaza Skylight - Alum Frame									
DS.2026.236	Die Making	36	19-Nov-16	04-Jan-17	19-Nov-16	04-Jan-17	0%	0	172
(By Permasteelisa) External Facade for CSF Bldg									

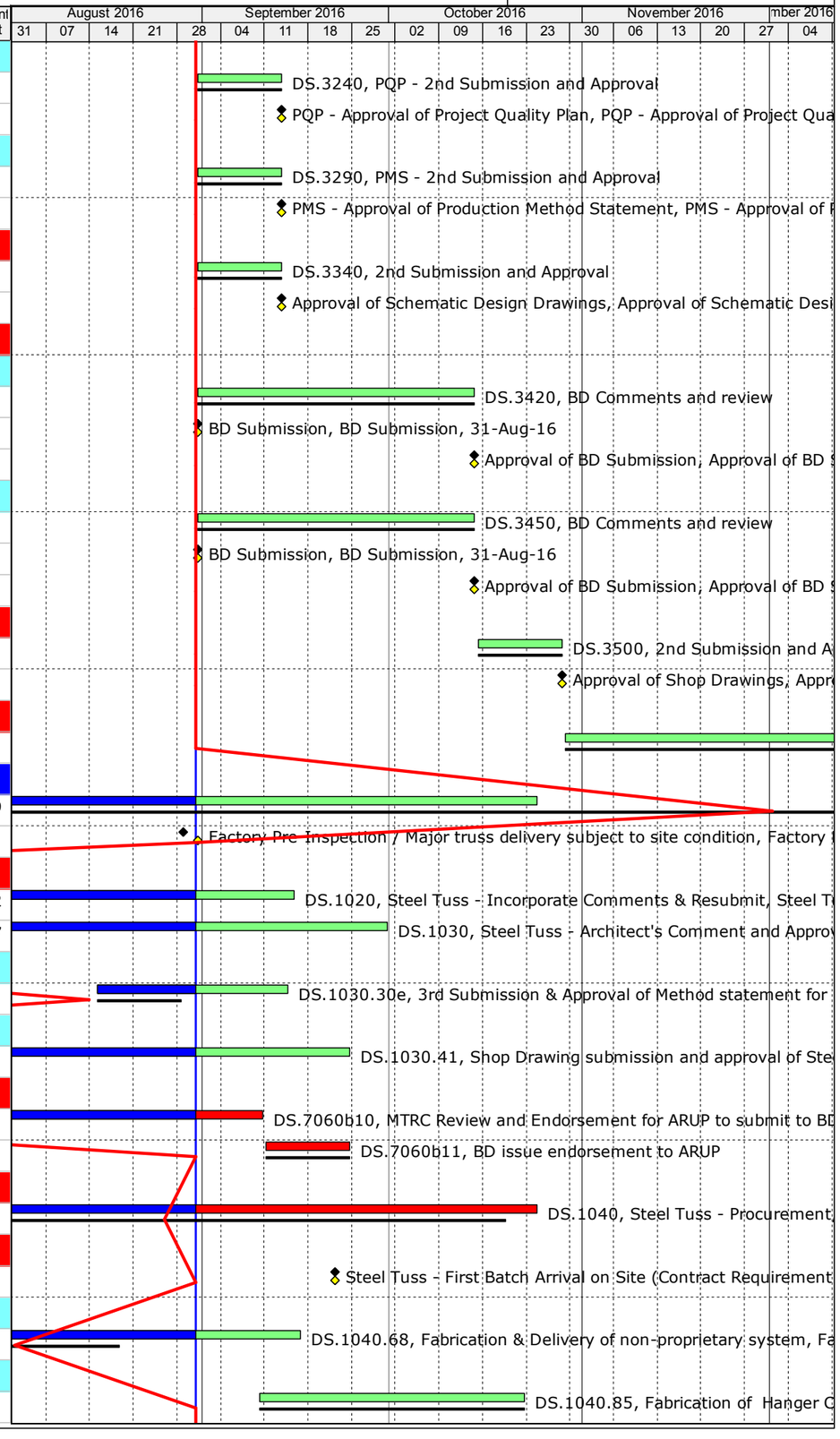


(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
CSF Glass Wall (South Ele. 6/F-7/F,North Ele.6/F-8/F,South Ele. G/F)									
CSF Glass Wall Shopdawing Submission & Approval									
DS.2260.12	1st Shop Drawing Comment	11	12-Sep-16	24-Sep-16	12-Sep-16	24-Sep-16	0%	0	121
DS.2260.14	2nd Shop Drawing Submission	5	26-Sep-16	30-Sep-16	26-Sep-16	30-Sep-16	0%	0	121
DS.2260.16	2nd Shopdawing comments	11	03-Oct-16	17-Oct-16	03-Oct-16	17-Oct-16	0%	0	121
CSF Louvre - FAC-LV-03 (Additional Works)									
DS.2260.18	1st Shop Drawing Submission	11	31-Aug-16	12-Sep-16	31-Aug-16	12-Sep-16	0%	0	9
DS.2260.20	1st Shop Drawing Comment	11	13-Sep-16	26-Sep-16	13-Sep-16	26-Sep-16	0%	0	119
DS.2260.21	2nd Shop Drawing Submission	6	27-Sep-16	04-Oct-16	27-Sep-16	04-Oct-16	0%	0	119
DS.2260.22	Shop Drawing Approval	11	05-Oct-16	19-Oct-16	05-Oct-16	19-Oct-16	0%	0	119
CSF Embed BD Submission & Approval									
DS.2260.24	BD Drawing Preparation & 1st BD Submission to Consultants	11	31-Aug-16	13-Sep-16	31-Aug-16*	13-Sep-16	0%	0	32
DS.2260.26	BD Drawing submission 1st Comments	11	13-Sep-16	27-Sep-16	13-Sep-16	27-Sep-16	0%	0	32
DS.2260.28	BD Drawing Preparation & 2nd BD Submission to Consultants	11	27-Sep-16	12-Oct-16	27-Sep-16	12-Oct-16	0%	0	32
DS.2260.30	RSE Submission to BD	3	12-Oct-16	15-Oct-16	12-Oct-16	15-Oct-16	0%	0	32
DS.2260.32	BD Submission & Approval	48	15-Oct-16	10-Dec-16	15-Oct-16	10-Dec-16	0%	0	32
CSF Glass Wall BD Submission & Approval									
DS.2260.38	BD Drawing Preparation & 1st BD Submission to Consultants	11	31-Aug-16	13-Sep-16	31-Aug-16	13-Sep-16	0%	0	9
DS.2260.40	BD Drawing submission 1st Comments	11	13-Sep-16	27-Sep-16	13-Sep-16	27-Sep-16	0%	0	9
DS.2260.42	BD Drawing Preparation & 2nd BD Submission to Consultants	11	27-Sep-16	12-Oct-16	27-Sep-16	12-Oct-16	0%	0	9
DS.2260.44	BD Drawing submission 2nd Comments	11	12-Oct-16	25-Oct-16	12-Oct-16	25-Oct-16	0%	0	9
DS.2260.46	BD Drawing Preparation & 3rd BD Submission to Consultants	11	25-Oct-16	07-Nov-16	25-Oct-16	07-Nov-16	0%	0	9
DS.2260.48	RSE Submission to BD	3	08-Nov-16	11-Nov-16	08-Nov-16	11-Nov-16	0%	0	9
DS.2260.50	BD Submission & Approval	48	11-Nov-16	10-Jan-17	11-Nov-16	10-Jan-17	0%	0	9
CSF Glass Wall Performance Testing									
Drawing Submission									
DS.2260.58	1st Shop Drawing Submission	11	25-Oct-16	07-Nov-16	25-Oct-16	07-Nov-16	0%	0	116
DS.2260.60	1st Shop Drawing Comment	11	08-Nov-16	21-Nov-16	08-Nov-16	21-Nov-16	0%	0	116
DS.2260.62	2nd Shop Drawing Submission	11	21-Nov-16	03-Dec-16	21-Nov-16	03-Dec-16	0%	0	116
Ordering & Production of Material									
Glass Production & Fabrication									
DS.2260.66	Coated Glass Production	48	19-Oct-16	14-Dec-16	19-Oct-16*	14-Dec-16	0%	0	119
Curtain Wall glazed panel production and Fabricatioin									
DS.2260.70	Die Making	48	13-Sep-16	10-Nov-16	13-Sep-16*	10-Nov-16	0%	0	141
DS.2260.72	PVF2 Paint Ordering	49	13-Sep-16	11-Nov-16	13-Sep-16*	11-Nov-16	0%	0	157
DS.2260.74	Aluminium Extrusion Production	17	11-Nov-16	30-Nov-16	11-Nov-16	30-Nov-16	0%	0	141
Bulk Ordering & Production of Material									
Curtain Wall glazed panel production and Fabricatioin									
DS.2260.92	Die Making	48	01-Nov-16	28-Dec-16	01-Nov-16*	28-Dec-16	0%	0	145
DS.2260.94	PVF2 Paint Ordering	49	01-Nov-16	29-Dec-16	01-Nov-16	29-Dec-16	0%	0	161
Glass Production & Fabrication									
DS.2260.102	Coated Glass Production	48	14-Nov-16	11-Jan-17	14-Nov-16*	11-Jan-17	0%	0	140
(Redland) Precast Facade for M+ Podium & CSF Bldg									
(Redland) General Submission									

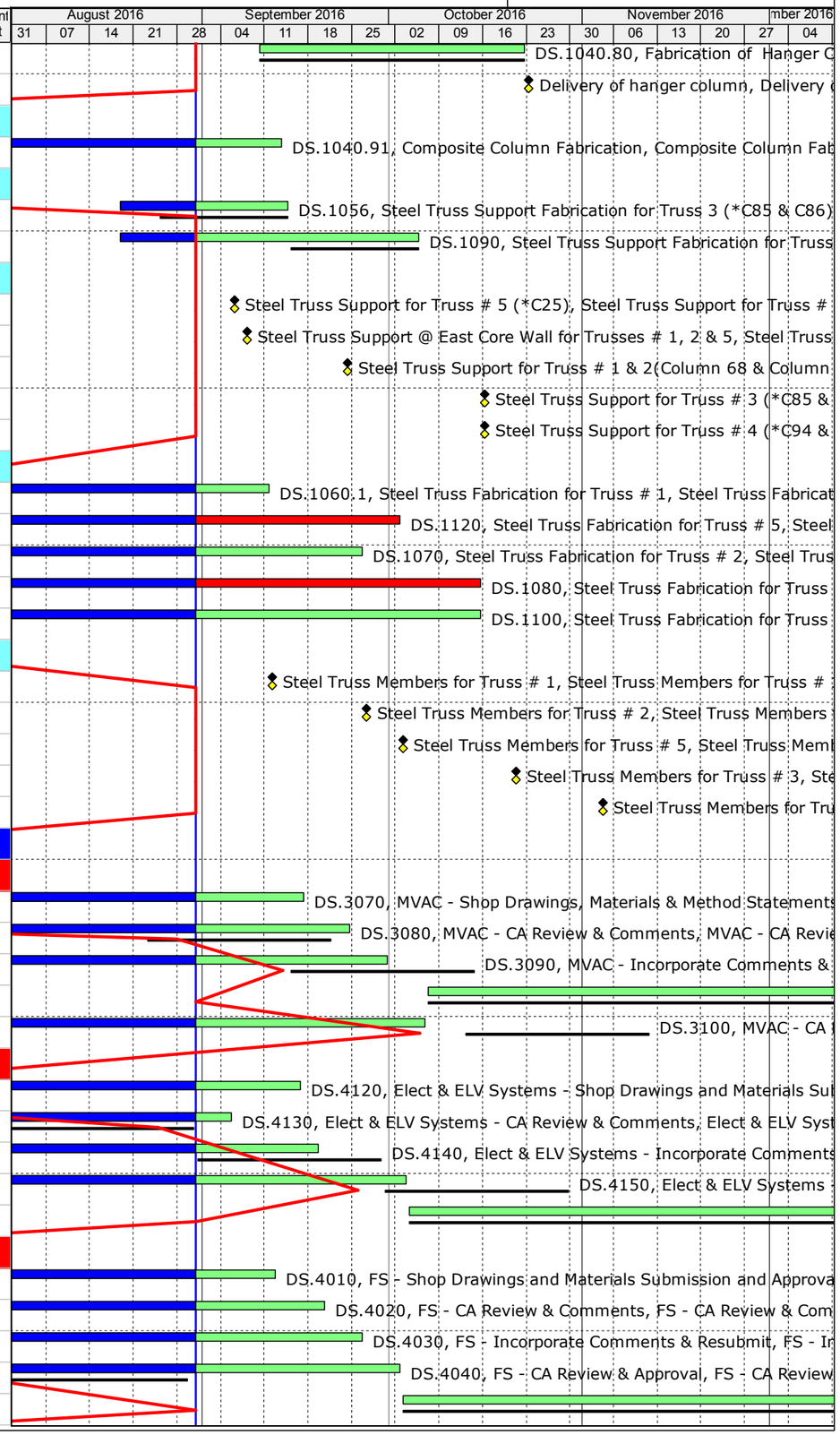


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
(Redland) Project Quality Plan									
DS.3240	PQP - 2nd Submission and Approval	12	31-Aug-16	13-Sep-16	31-Aug-16	13-Sep-16	0%	0	49
DS.3250	PQP - Approval of Project Quality Plan	0		13-Sep-16		13-Sep-16	0%	0	49
(Redland) Production Method Statement									
DS.3290	PMS - 2nd Submission and Approval	12	31-Aug-16	13-Sep-16	31-Aug-16	13-Sep-16	0%	0	49
DS.3300	PMS - Approval of Production Method Statement	0		13-Sep-16		13-Sep-16	0%	0	49
(Redland) Drawing Submission and Approval									
DS.3340	2nd Submission and Approval	12	31-Aug-16	13-Sep-16	31-Aug-16	13-Sep-16	0%	0	49
DS.3350	Approval of Schematic Design Drawings	0		13-Sep-16		13-Sep-16	0%	0	49
(Redland) BD Submission and Approval									
(Redland) BD Submission									
DS.3420	BD Comments and review	36	31-Aug-16	14-Oct-16	31-Aug-16	14-Oct-16	0%	0	25
DS.3410	BD Submission	0	31-Aug-16		31-Aug-16		0%	0	25
DS.3430	Approval of BD Submission	0		14-Oct-16		14-Oct-16	0%	0	25
(Redland) Fixing Layout for ARUP's Onward Submission to BD									
DS.3450	BD Comments and review	36	31-Aug-16	14-Oct-16	31-Aug-16	14-Oct-16	0%	0	25
DS.3440	BD Submission	0	31-Aug-16		31-Aug-16		0%	0	25
DS.3460	Approval of BD Submission	0		14-Oct-16		14-Oct-16	0%	0	25
(Redland) Shop Drawings									
DS.3500	2nd Submission and Approval	12	15-Oct-16	28-Oct-16	15-Oct-16	28-Oct-16	0%	0	25
DS.3510	Approval of Shop Drawings	0		28-Oct-16		28-Oct-16	0%	0	25
(Redland) Bulk Production, Fabrication and Delivery									
DS.3520	Procurements of Materials	90	29-Oct-16	17-Feb-17	29-Oct-16	17-Feb-17	0%	0	25
Structural Steel Trusses									
DS.1130	Steel Tuss - Procurement, Fabrication & Delivery	188	14-Jun-16	02-Mar-17	29-Jan-16 A	24-Oct-16	65%	93	589
MS.1000	Factory Pre-Inspection / Major truss delivery subject to site cor	0	31-Aug-16		29-Aug-16 A		100%	2	
Design, Shop Dwgs, Materials, Method Statement & Welding)									
DS.1020	Steel Tuss - Incorporate Comments & Resubmit	30	30-Dec-15	28-Jan-16	09-Nov-15 A	15-Sep-16	95%	-231	862
DS.1030	Steel Tuss - Architect's Comment and Approval	75	29-Feb-16	13-May-16	03-Dec-15 A	30-Sep-16	95%	-140	847
Method Statement for Erection									
DS.1030.30e	3rd Submission & Approval of Method statement for Erection o	14	15-Aug-16	28-Aug-16	15-Aug-16 A	14-Sep-16	90%	-17	8
Shop Drawings									
DS.1030.41	Shop Drawing submission and approval of Steelwork for Shear I	117	21-Dec-15	15-Apr-16	21-Dec-15 A	24-Sep-16	75%	-162	25
Statutory Approval Status e.g. (BD & MTRC Approval)-1									
DS.7060b10	MTRC Review and Endorsement for ARUP to submit to BD	30	25-May-16	24-Jun-16	12-May-16	10-Sep-16	90%	-78	-11
DS.7060b11	BD issue endorsement to ARUP	14	11-Sep-16	24-Sep-16	11-Sep-16	24-Sep-16	0%	0	-11
Materials Procurements									
DS.1040	Steel Tuss - Procurement, Fabrication & Delivery	150	23-May-16	19-Oct-16	01-Oct-15 A	24-Oct-16	70%	-5	-2
Fabrication & Delivery To Site									
DS.1050	Steel Tuss - First Batch Arrival on Site (Contract Requirement -	0	22-Sep-16		22-Sep-16		0%	0	-2
Temporary Support System for Trusses - Proprietary & Non Proprietary System									
DS.1040.68	Fabrication & Delivery of non-proprietary system	50	30-Jun-16	18-Aug-16	11-Jun-16 A	16-Sep-16	20%	-29	6
Hanger Column									
DS.1040.85	Fabrication of Hanger Column Suspended from RC	43	10-Sep-16	22-Oct-16	10-Sep-16	22-Oct-16	0%	0	25



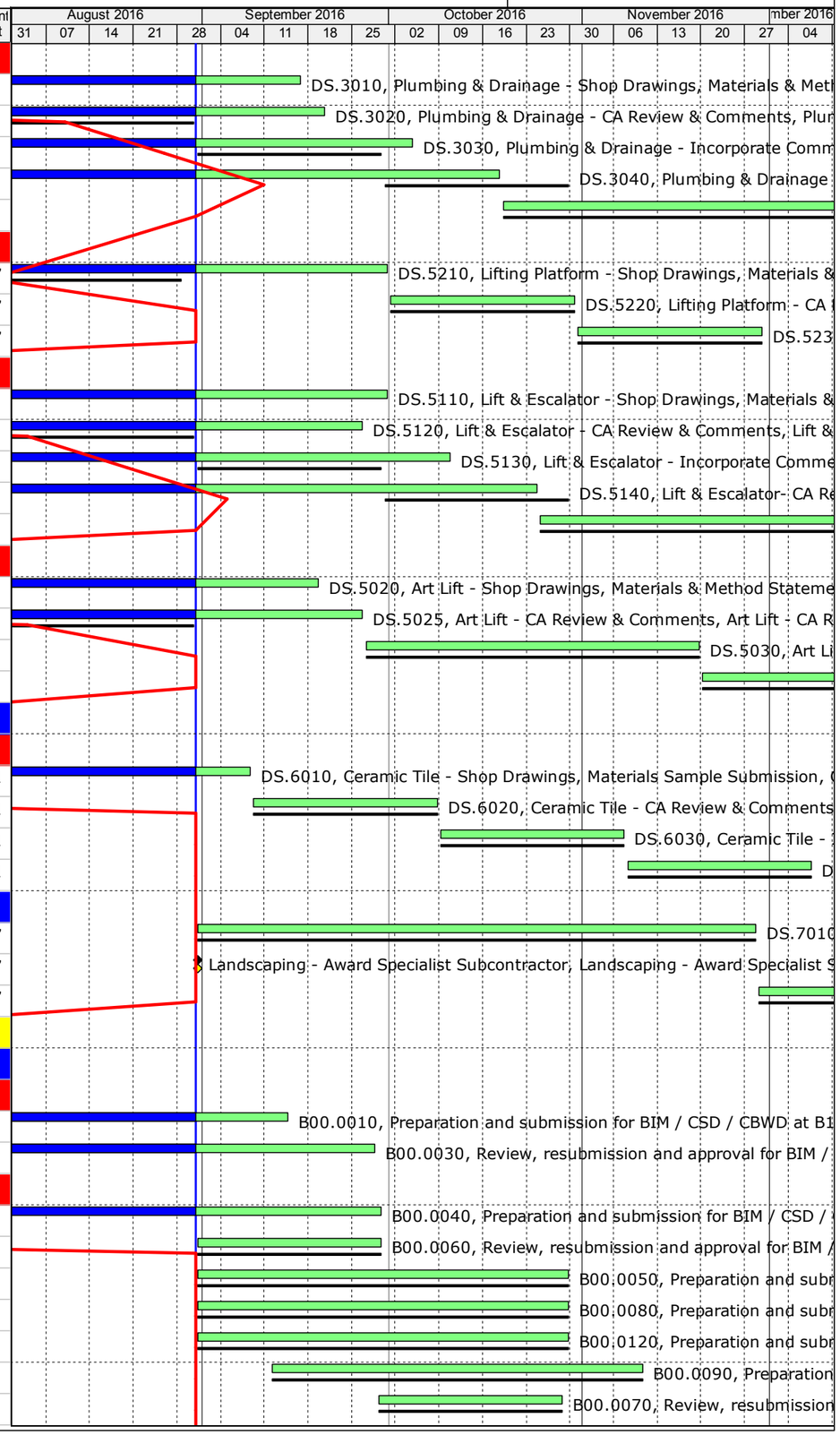
(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.1040.80	Fabrication of Hanger Column Suspended from mega Truss	43	10-Sep-16	22-Oct-16	10-Sep-16	22-Oct-16	0%	0	68
DS.1040.86	Delivery of hanger column	0	23-Oct-16		23-Oct-16		0%	0	25
Composite Column									
DS.1040.91	Composite Column Fabrication	34	02-Jan-16	04-Feb-16	02-Jan-16 A	13-Sep-16	95%	-222	6
Steel Truss Support Fabrication									
DS.1056	Steel Truss Support Fabrication for Truss 3 (*C85 & C86)	21	25-Aug-16	14-Sep-16	19-Aug-16 A	14-Sep-16	53%	0	39
DS.1090	Steel Truss Support Fabrication for Truss 4 (*C94 & *C96)	21	15-Sep-16	05-Oct-16	19-Aug-16 A	05-Oct-16	30%	0	49
Steel Truss Support Delivery to Site									
DS.1130.10	Steel Truss Support for Truss # 5 (*C25)	0	06-Sep-16		06-Sep-16		0%	0	79
DS.1050.10	Steel Truss Support @ East Core Wall for Trusses # 1, 2 & 5	0	08-Sep-16		08-Sep-16		0%	0	11
DS.1055.10	Steel Truss Support for Truss # 1 & 2(Column 68 & Column 71)	0	24-Sep-16		24-Sep-16		0%	0	6
DS.1090.10	Steel Truss Support for Truss # 3 (*C85 & C86)	0	16-Oct-16		16-Oct-16		0%	0	39
DS.1110.10	Steel Truss Support for Truss # 4 (*C94 & *C96)	0	16-Oct-16		16-Oct-16		0%	0	39
Steel Truss Members Fabrication									
DS.1060.1	Steel Truss Fabrication for Truss # 1	69	30-Apr-16	07-Jul-16	23-Apr-16 A	11-Sep-16	90%	-66	3
DS.1120	Steel Truss Fabrication for Truss # 5	69	30-Apr-16	07-Jul-16	23-Apr-16 A	02-Oct-16	76%	-87	-1
DS.1070	Steel Truss Fabrication for Truss # 2	69	01-May-16	08-Jul-16	23-Apr-16 A	26-Sep-16	87%	-80	9
DS.1080	Steel Truss Fabrication for Truss # 3	69	05-May-16	12-Jul-16	23-Apr-16 A	15-Oct-16	52%	-95	-1
DS.1100	Steel Truss Fabrication for Truss # 4	69	13-May-16	20-Jul-16	09-May-16 A	15-Oct-16	12%	-87	19
Steel Truss Members Delivery to Site									
DS.1070.10	Steel Truss Members for Truss # 1	0	12-Sep-16		12-Sep-16		0%	0	3
DS.1080.10	Steel Truss Members for Truss # 2	0	27-Sep-16		27-Sep-16		0%	0	9
DS.1140.10	Steel Truss Members for Truss # 5	0	03-Oct-16		03-Oct-16		0%	0	-1
DS.1100.10	Steel Truss Members for Truss # 3	0	21-Oct-16		21-Oct-16		0%	0	33
DS.1120.10	Steel Truss Members for Truss # 4	0	04-Nov-16		04-Nov-16		0%	0	19
Building Services									
MVAC									
DS.3070	MVAC - Shop Drawings, Materials & Method Statements Submis	120	01-Dec-15	29-Mar-16	01-Dec-15 A	17-Sep-16	38%	-171	27
DS.3080	MVAC - CA Review & Comments	30	23-Aug-16	21-Sep-16	01-Apr-16 A	24-Sep-16	61%	-3	27
DS.3090	MVAC - Incorporate Comments & Resubmit	30	15-Sep-16	14-Oct-16	15-Apr-16 A	30-Sep-16	61%	14	27
DS.3110	MVAC - Procurement and Delivery	180	07-Oct-16	04-Apr-17	07-Oct-16	04-Apr-17	0%	0	27
DS.3100	MVAC - CA Review & Approval	30	13-Oct-16	11-Nov-16	02-May-16 A	06-Oct-16	39%	36	27
Electrical and ELV Systems									
DS.4120	Elect & ELV Systems - Shop Drawings and Materials Submissior	120	29-Feb-16	27-Jun-16	01-Dec-15 A	16-Sep-16	35%	-81	60
DS.4130	Elect & ELV Systems - CA Review & Comments	30	01-Aug-16	30-Aug-16	01-Apr-16 A	05-Sep-16	75%	-6	60
DS.4140	Elect & ELV Systems - Incorporate Comments & Resubmit	30	31-Aug-16	29-Sep-16	15-Apr-16 A	19-Sep-16	75%	10	60
DS.4150	Elect & ELV Systems - CA Review & Approval	30	30-Sep-16	29-Oct-16	16-May-16 A	03-Oct-16	45%	26	60
DS.4160	Elect & ELV Systems - Procurement and Delivery	150	04-Oct-16	02-Mar-17	04-Oct-16	02-Mar-17	0%	0	60
Fire Services									
DS.4010	FS - Shop Drawings and Materials Submission and Approval	120	01-Dec-15	29-Mar-16	01-Dec-15 A	12-Sep-16	57%	-167	63
DS.4020	FS - CA Review & Comments	30	01-Jun-16	30-Jun-16	15-Apr-16 A	20-Sep-16	58%	-82	61
DS.4030	FS - Incorporate Comments & Resubmit	30	01-Jul-16	30-Jul-16	22-Apr-16 A	26-Sep-16	34%	-58	61
DS.4040	FS - CA Review & Approval	30	31-Jul-16	29-Aug-16	16-May-16 A	02-Oct-16	25%	-34	61
DS.4050	FS - Procurement and Delivery	150	03-Oct-16	01-Mar-17	03-Oct-16	01-Mar-17	0%	0	61



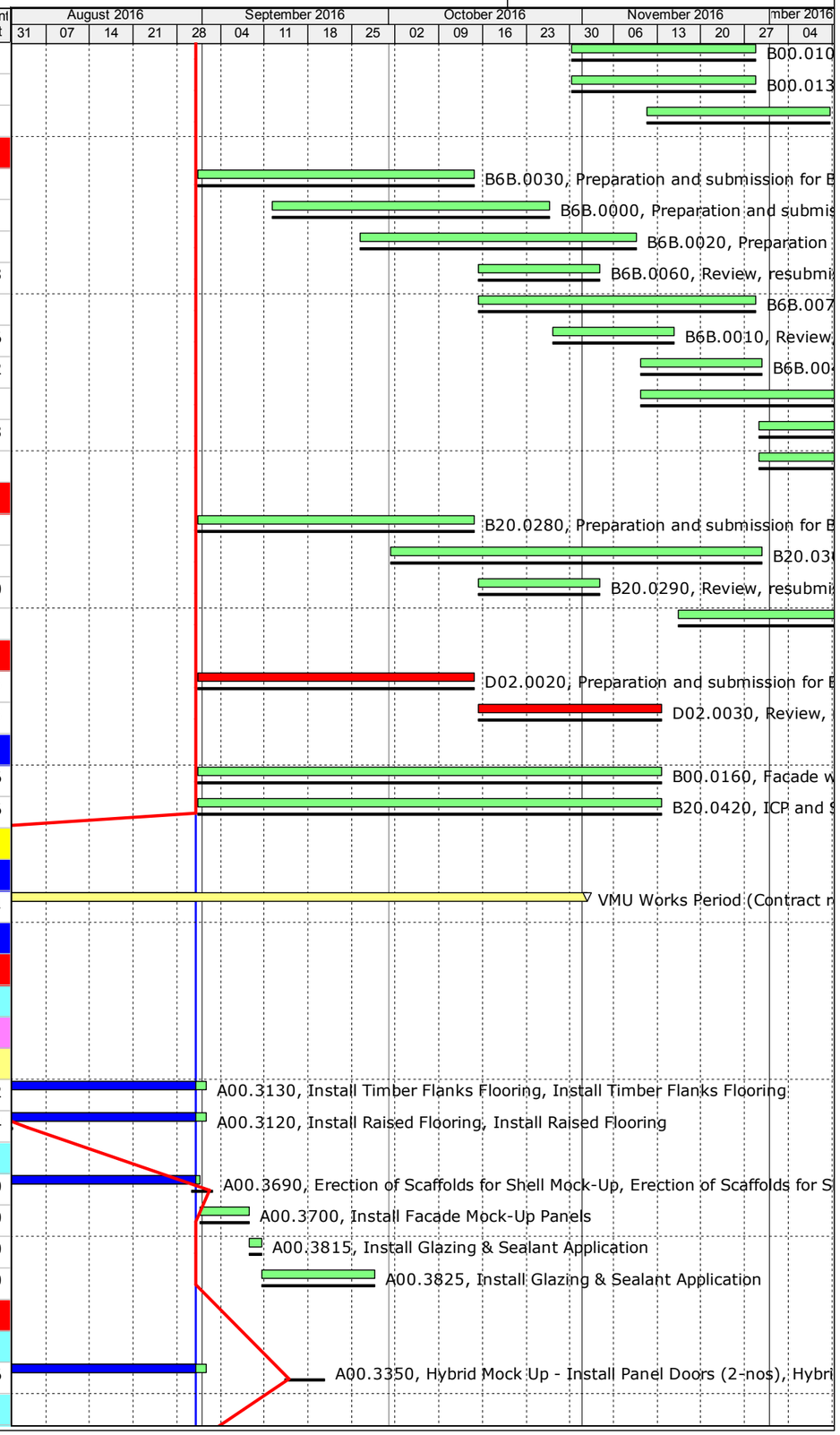
(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Plumbing and Drainage									
DS.3010	Plumbing & Drainage - Shop Drawings, Materials & Method Stat	90	30-Dec-15	28-Mar-16	30-Dec-15 A	16-Sep-16	47%	-172	45
DS.3020	Plumbing & Drainage - CA Review & Comments	30	01-Aug-16	30-Aug-16	01-Apr-16 A	20-Sep-16	40%	-21	45
DS.3030	Plumbing & Drainage - Incorporate Comments & Resubmit	30	31-Aug-16	29-Sep-16	14-Apr-16 A	04-Oct-16	83%	-5	45
DS.3040	Plumbing & Drainage - CA Review & Approval	30	30-Sep-16	29-Oct-16	02-May-16 A	18-Oct-16	44%	11	45
DS.3050	Plumbing & Drainage - Procurement and Delivery	150	19-Oct-16	17-Mar-17	19-Oct-16	17-Mar-17	0%	0	45
Mechanical and Lifting Platform									
DS.5210	Lifting Platform - Shop Drawings, Materials & Method Statemen	90	31-May-16	28-Aug-16	01-Dec-15 A	30-Sep-16	30%	-33	457
DS.5220	Lifting Platform - CA Review & Comments	30	01-Oct-16	30-Oct-16	01-Oct-16	30-Oct-16	0%	0	457
DS.5230	Lifting Platform - Incorporate Comments & Resubmit	30	31-Oct-16	29-Nov-16	31-Oct-16	29-Nov-16	0%	0	457
Lifts and Escalator									
DS.5110	Lift & Escalator - Shop Drawings, Materials & Method Statemen	90	01-Dec-15	28-Feb-16	01-Dec-15 A	30-Sep-16	40%	-215	44
DS.5120	Lift & Escalator - CA Review & Comments	30	01-Aug-16	30-Aug-16	15-Apr-16 A	26-Sep-16	60%	-27	44
DS.5130	Lift & Escalator - Incorporate Comments & Resubmit	30	31-Aug-16	29-Sep-16	30-Apr-16 A	10-Oct-16	50%	-11	44
DS.5140	Lift & Escalator- CA Review & Approval	30	30-Sep-16	29-Oct-16	16-May-16 A	24-Oct-16	40%	5	44
DS.5150	Lift & Escalator - Procurement and Delivery	300	25-Oct-16	20-Aug-17	25-Oct-16	20-Aug-17	0%	0	44
Art Lift (LT-11 & LT-13)									
DS.5020	Art Lift - Shop Drawings, Materials & Method Statements Subm	90	01-Dec-15	28-Feb-16	01-Dec-15 A	19-Sep-16	50%	-204	39
DS.5025	Art Lift - CA Review & Comments	30	01-Aug-16	30-Aug-16	15-Apr-16 A	26-Sep-16	50%	-27	39
DS.5030	Art Lift - Incorporate Comments & Resubmit	54	27-Sep-16	19-Nov-16	27-Sep-16	19-Nov-16	0%	0	39
DS.5040	Art Lift - CA Review & Approval	30	20-Nov-16	19-Dec-16	20-Nov-16	19-Dec-16	0%	0	39
ABWF and Fitout									
Ceramic Tile									
DS.6010	Ceramic Tile - Shop Drawings, Materials Sample Submission	90	30-Nov-15	27-Feb-16	30-Nov-15 A	08-Sep-16	90%	-194	131
DS.6020	Ceramic Tile - CA Review & Comments	30	09-Sep-16	08-Oct-16	09-Sep-16	08-Oct-16	0%	0	131
DS.6030	Ceramic Tile - Incorporate Comments & Resubmit	30	09-Oct-16	07-Nov-16	09-Oct-16	07-Nov-16	0%	0	131
DS.6040	Ceramic Tile - CA Review & Approval	30	08-Nov-16	07-Dec-16	08-Nov-16	07-Dec-16	0%	0	131
Soft and Hard Landscaping									
DS.7010	Landscaping - Shop Drawings, Materials & Method Statements	90	31-Aug-16	28-Nov-16	31-Aug-16	28-Nov-16	0%	0	147
DS.7000	Landscaping - Award Specialist Subcontractor	0	31-Aug-16		31-Aug-16		0%	0	147
DS.7020	Landscaping - CA Review & Comments	30	29-Nov-16	28-Dec-16	29-Nov-16	28-Dec-16	0%	0	147
Design Detailing / Buildability Co-ordination									
Spatial Coordination for BIM / CSD / CBWD									
Basement									
B00.0010	Preparation and submission for BIM / CSD / CBWD at B1/F (Tea	60	01-Oct-15	29-Nov-15	01-Oct-15 A	14-Sep-16	75%	-290	18
B00.0030	Review, resubmission and approval for BIM / CSD / CBWD at B1	30	30-Nov-15	29-Dec-15	30-Nov-15 A	28-Sep-16	20%	-274	18
M+ Podium									
B00.0040	Preparation and submission for BIM / CSD / CBWD at G/F (Tear	60	30-Nov-15	28-Jan-16	30-Nov-15 A	29-Sep-16	50%	-245	8
B00.0060	Review, resubmission and approval for BIM / CSD / CBWD at G/	30	31-Aug-16	29-Sep-16	31-Aug-16	29-Sep-16	0%	0	16
B00.0050	Preparation and submission for BIM / CSD / CBWD at 1/F (Tear	60	31-Aug-16	29-Oct-16	31-Aug-16	29-Oct-16	0%	0	19
B00.0080	Preparation and submission for BIM / CSD / CBWD at 1M/F (Tea	60	31-Aug-16	29-Oct-16	31-Aug-16	29-Oct-16	0%	0	8
B00.0120	Preparation and submission for BIM / CSD / CBWD at 3/F (Tear	60	31-Aug-16	29-Oct-16	31-Aug-16	29-Oct-16	0%	0	19
B00.0090	Preparation and submission for BIM / CSD / CBWD at 2/F (Tear	60	12-Sep-16	10-Nov-16	12-Sep-16	10-Nov-16	0%	0	19
B00.0070	Review, resubmission and approval for BIM / CSD / CBWD at 1/	30	29-Sep-16	28-Oct-16	29-Sep-16	28-Oct-16	0%	0	18



(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

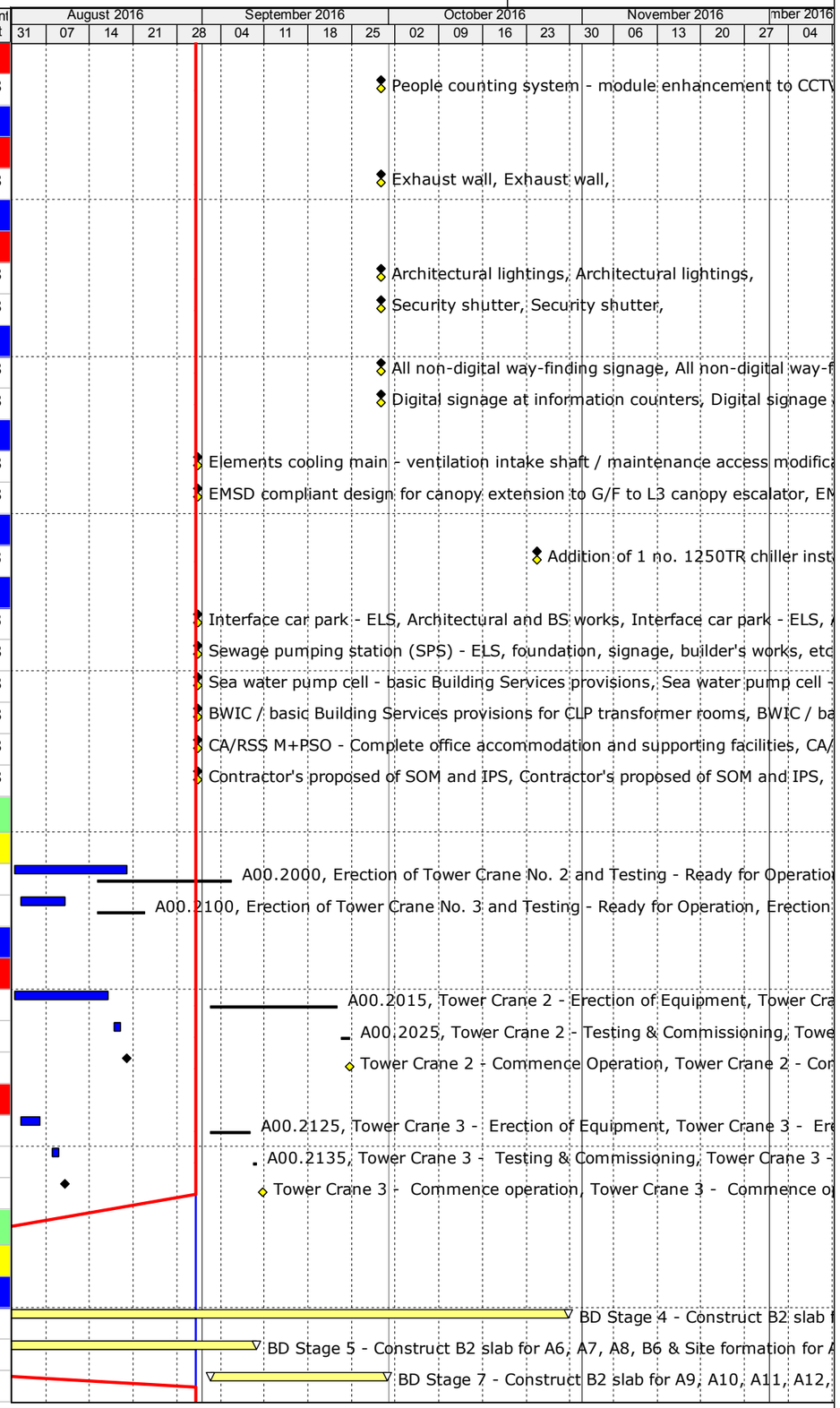
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B00.0100	Review, resubmission and approval for BIM / CSD / CBWD at 1N	30	30-Oct-16	28-Nov-16	30-Oct-16	28-Nov-16	0%	0	8
B00.0130	Review, resubmission and approval for BIM / CSD / CBWD at 3/	30	30-Oct-16	28-Nov-16	30-Oct-16	28-Nov-16	0%	0	53
B00.0110	Review, resubmission and approval for BIM / CSD / CBWD at 2/	30	11-Nov-16	10-Dec-16	11-Nov-16	10-Dec-16	0%	0	19
M+ Tower									
B6B.0030	Preparation and submission for BIM / CSD / CBWD at 5/F (Tear	45	31-Aug-16	14-Oct-16	31-Aug-16	14-Oct-16	0%	0	19
B6B.0000	Preparation and submission for BIM / CSD / CBWD at 4/F (Tear	45	12-Sep-16	26-Oct-16	12-Sep-16	26-Oct-16	0%	0	26
B6B.0020	Preparation and submission for BIM / CSD / CBWD at 10/F (Tea	45	26-Sep-16	09-Nov-16	26-Sep-16	09-Nov-16	0%	0	26
B6B.0060	Review, resubmission and approval for BIM / CSD / CBWD at 5/	20	15-Oct-16	03-Nov-16	15-Oct-16	03-Nov-16	0%	0	153
B6B.0070	Preparation and submission for BIM / CSD / CBWD at 6/F (Tear	45	15-Oct-16	28-Nov-16	15-Oct-16	28-Nov-16	0%	0	19
B6B.0010	Review, resubmission and approval for BIM / CSD / CBWD at 4/	20	27-Oct-16	15-Nov-16	27-Oct-16	15-Nov-16	0%	0	126
B6B.0040	Review, resubmission and approval for BIM / CSD / CBWD at 1(	20	10-Nov-16	29-Nov-16	10-Nov-16	29-Nov-16	0%	0	182
B6B.0050	Preparation and submission for BIM / CSD / CBWD at 11/F (Tea	45	10-Nov-16	24-Dec-16	10-Nov-16	24-Dec-16	0%	0	26
B6B.0100	Review, resubmission and approval for BIM / CSD / CBWD at 6/	20	29-Nov-16	18-Dec-16	29-Nov-16	18-Dec-16	0%	0	123
B6B.0110	Preparation and submission for BIM / CSD / CBWD at 7/F (Tear	45	29-Nov-16	12-Jan-17	29-Nov-16	12-Jan-17	0%	0	19
CSF Block									
B20.0280	Preparation and submission for BIM / CSD / CBWD at G/F (Tear	45	31-Aug-16	14-Oct-16	31-Aug-16*	14-Oct-16	0%	0	20
B20.0300	Preparation and submission for BIM / CSD / CBWD at 1-5/F (Te	60	01-Oct-16	29-Nov-16	01-Oct-16	29-Nov-16	0%	0	20
B20.0290	Review, resubmission and approval for BIM / CSD / CBWD at G/	20	15-Oct-16	03-Nov-16	15-Oct-16	03-Nov-16	0%	0	150
B20.0320	Preparation and submission for BIM / CSD / CBWD at 6/F (Tear	45	16-Nov-16	30-Dec-16	16-Nov-16	30-Dec-16	0%	0	20
Interfacing Car Park and Sewage Pumping Station (SPS)									
D02.0020	Preparation and submission for BIM / CSD / CBWD at ICP G/F (	45	31-Aug-16	14-Oct-16	31-Aug-16	14-Oct-16	0%	0	-65
D02.0030	Review, resubmission and approval for BIM / CSD / CBWD at IC	30	15-Oct-16	13-Nov-16	15-Oct-16	13-Nov-16	0%	0	-65
4D Time Management (1st Draft)									
B00.0160	Facade works	75	31-Aug-16	13-Nov-16	31-Aug-16	13-Nov-16	0%	0	336
B20.0420	ICP and SPS	75	31-Aug-16	13-Nov-16	31-Aug-16	13-Nov-16	0%	0	106
Visual Mock-Up (VMU)									
VMU Preliminary									
A00.3610	VMU Works Period (Contract requirement of 200 calendar days	169	01-Oct-15	17-Mar-16	01-Oct-15 A	01-Nov-16	80%	-229	151
VMU Construction									
Step 2.0 - Existing Concrete Shell									
VMU ABWF & Finishes									
VMU Gallery & B1 Plaza Space									
VMU Floor									
A00.3130	Install Timber Flanks Flooring	6	09-Jul-16	15-Jul-16	20-Jun-16 A	01-Sep-16	90%	-40	152
A00.3120	Install Raised Flooring	8	23-Jul-16	01-Aug-16	17-May-16 A	01-Sep-16	90%	-27	154
VMU Facade Works									
A00.3690	Erection of Scaffolds for Shell Mock-Up	4	30-Aug-16	02-Sep-16	18-Jul-16 A	31-Aug-16	50%	2	130
A00.3700	Install Facade Mock-Up Panels	7	31-Aug-16	08-Sep-16	31-Aug-16	08-Sep-16	0%	0	130
A00.3815	Install Glazing & Sealant Application	2	08-Sep-16	10-Sep-16	08-Sep-16	10-Sep-16	0%	0	130
A00.3825	Install Glazing & Sealant Application	14	10-Sep-16	28-Sep-16	10-Sep-16	28-Sep-16	0%	0	130
VMU Step 2.1 - Hybrid Shell Mock-Up									
VMU ABWF & Finishes									
A00.3350	Hybrid Mock Up - Install Panel Doors (2-nos)	5	14-Sep-16	20-Sep-16	04-Jun-16 A	01-Sep-16	90%	15	146
VMU External Facade									



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
A00.3805	Hybrid Mock Up - Inspection and Approval of Visual Mock-up	14	31-Aug-16	15-Sep-16	31-Aug-16	15-Sep-16	0%	0	140
VMU External Works									
VMU MEP - FS Pipeworks									
A00.3845	Hybrid Mock Up - Install FS Water Pipeworks & PVC ducts	6	17-Aug-16	23-Aug-16	17-Aug-16 A	23-Aug-16 A	100%	0	
A00.3855	Hybrid Mock Up - Lay Cabling / Wiring and Termination	4	24-Aug-16	27-Aug-16	24-Aug-16 A	27-Aug-16 A	100%	0	
VMU MEP - Electrical Works									
A00.3865	Hybrid Mock Up - Install Pipe ducts From Hybrid Mock-Up to Exi	6	15-Aug-16	20-Aug-16	15-Aug-16 A	20-Aug-16 A	100%	0	
A00.3875	Hybrid Mock Up - Lay Cabling & Termination From Hybrid Mock-	10	22-Aug-16	01-Sep-16	22-Aug-16 A	01-Sep-16 A	100%	0	
VMU Step 2.2 - Concrete Stair									
VMU MEP Building Service Works									
A00.3480	Concrete Stair - Electrical Works for LED Lighting on Handrail &	8	17-Jun-16	25-Jun-16	02-May-16 A	08-Sep-16	90%	-62	140
VMU MEP Testing and Commissioning									
A00.3485	VMU - Building Services Testing and Commissioning	6	03-Oct-16	08-Oct-16	03-Oct-16	08-Oct-16	0%	0	122
VMU Statutory Submission & Inspection									
VMU WSD (FS Pipeworks)									
A00.3880	VMU - Submit Form WW046 (Part 1 & 2) to WSD (Subject to M	90	30-Apr-16	28-Jul-16	12-Jan-16 A	09-Sep-16	86%	-43	152
A00.3890	VMU - Submit Form WW046 (Part 3) to WSD (by MJV)	6	10-Sep-16	15-Sep-16	10-Sep-16	15-Sep-16	0%	0	152
A00.3900	VMU - Submit Form WW046 (Part 4) to WSD	6	16-Sep-16	21-Sep-16	16-Sep-16	21-Sep-16	0%	0	152
A00.3910	VMU - Inspection and Approval by WSD	1	28-Sep-16	28-Sep-16	28-Sep-16	28-Sep-16	0%	0	152
A00.3920	VMU - Tie-In Connection to Existing Dog House	2	29-Sep-16	30-Sep-16	29-Sep-16	30-Sep-16	0%	0	122
VMU EMSD (Electrical)									
A00.3930	VMU - Prepare & Submit Form WR1 to EMSD (For records only)	6	11-Oct-16	17-Oct-16	11-Oct-16	17-Oct-16	0%	0	126
VMU FSD (Fire Service)									
A00.3490	VMU - Form 314 & 501 Submission	0	09-Oct-16		09-Oct-16		0%	0	151
A00.3500	VMU - FSD's Inspection & Fire Certificate Issuance	12	09-Oct-16	20-Oct-16	09-Oct-16	20-Oct-16	0%	0	151
VMU BD (OP)									
A00.3510	VMU - Submission of BA14	0	21-Oct-16		21-Oct-16		0%	0	151
A00.3520	VMU - BD Inspection	12	21-Oct-16	01-Nov-16	21-Oct-16	01-Nov-16	0%	0	151
A00.3530	VMU - M+ OP	0		01-Nov-16		01-Nov-16	0%	0	151
Last Date for Exercising Provisional Sum & Optional Items (Refer Annex B to Preamble) (To be revised									
Conservation & Storage Facility (CSF)									
Storage - Fitting-out Works									
PA1.4	Photo studio (2/F) - x-ray protection enhancement	0		29-Sep-16		29-Sep-16	0%	0	848
Conseration Laboratory - Furniture and Fixtures									
PA6.5	Fixed furniture in pantry	0		29-Sep-16		29-Sep-16	0%	0	848
Conseration Laboratory - Laboratory Equipment									
PA7.1	Exhaust trucks-overhead mounted fume extraction arms	0		29-Sep-16		29-Sep-16	0%	0	848
PA7.2	Fume hood cabinet	0		29-Sep-16		29-Sep-16	0%	0	848
PA7.3	Exhaust wall (size 5m (L) x 3m (H)	0		29-Sep-16		29-Sep-16	0%	0	848
PA7.5	Wet shower area free standing enclosure	0		29-Sep-16		29-Sep-16	0%	0	848
PA7.7	Stainless steel laboratory sink	0		29-Sep-16		29-Sep-16	0%	0	848
Museum									
Juke Box Installation									
PE3.2	Equipment system and machinery for "Juke Box" installation	0		29-Sep-16		29-Sep-16	0%	0	848

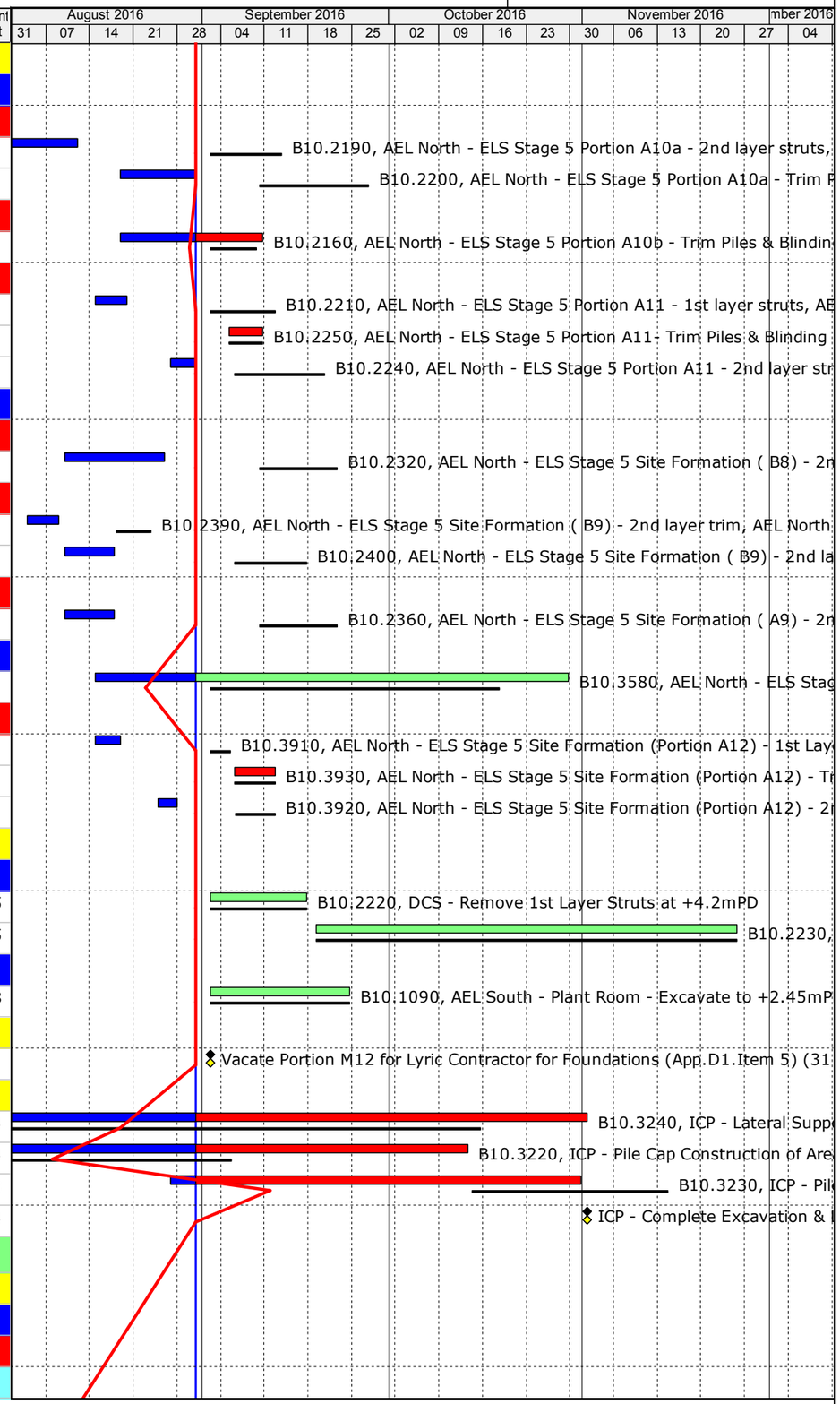
(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Items Related to Museum Operations									
PE4.6	People counting system - module enhancement to CCTV system	0		29-Sep-16		29-Sep-16	0%	0	848
Back of House including Museum Workshop and Art Handling									
Workshop									
PH4.3	Exhaust wall	0		29-Sep-16		29-Sep-16	0%	0	848
L1 and B1 Museum Shop including Espresso Bar									
Fitting-out Works									
PJ2.2	Architectural lightings	0		29-Sep-16		29-Sep-16	0%	0	848
PJ2.3	Security shutter	0		29-Sep-16		29-Sep-16	0%	0	848
Signage									
PM2	All non-digital way-finding signage	0		29-Sep-16		29-Sep-16	0%	0	848
PM3	Digital signage at information counters	0		29-Sep-16		29-Sep-16	0%	0	848
External Works / Hard & Soft Landscape									
PN2	Elements cooling main - ventilation intake shaft / maintenance	0	31-Aug-16		31-Aug-16		0%	0	878
PN4	EMSD compliant design for canopy extension to G/F to L3 cano	0		31-Aug-16		31-Aug-16	0%	0	878
MEP-General Issues									
PO6	Addition of 1 no. 1250TR chiller installation at M+ DCS plantroc	0		24-Oct-16		24-Oct-16	0%	0	823
Other Provisional Sums / Options for M+ Main Works Contract									
PP2.2	Interface car park - ELS, Architectural and BS works	0		31-Aug-16		31-Aug-16	0%	0	723
PP3.2	Sewage pumping station (SPS) - ELS, foundation, signage, buil	0		31-Aug-16		31-Aug-16	0%	0	878
PP4	Sea water pump cell - basic Building Services provisions	0		31-Aug-16		31-Aug-16	0%	0	878
PP5	BWIC / basic Building Services provisions for CLP transformer rc	0		31-Aug-16		31-Aug-16	0%	0	878
PP6	CA/RSS M+PSO - Complete office accommodation and supporti	0		31-Aug-16		31-Aug-16	0%	0	878
PP7	Contractor's proposed of SOM and IPS	0		31-Aug-16		31-Aug-16	0%	0	878
Preliminaries / Construction									
Plant & Equipment									
A00.2000	Erection of Tower Crane No. 2 and Testing - Ready for Operatio	15	15-Aug-16	05-Sep-16	02-Aug-16 A	20-Aug-16 A	100%	11	
A00.2100	Erection of Tower Crane No. 3 and Testing - Ready for Operatio	6	15-Aug-16	22-Aug-16	03-Aug-16 A	10-Aug-16 A	100%	9	
Provision for Tower Crane									
Tower Crane 2									
A00.2015	Tower Crane 2 - Erection of Equipment	14	02-Sep-16	22-Sep-16	02-Aug-16 A	17-Aug-16 A	100%	24	
A00.2025	Tower Crane 2 - Testing & Commissioning	2	23-Sep-16	24-Sep-16	18-Aug-16 A	19-Aug-16 A	100%	25	
A00.2035	Tower Crane 2 - Commence Operation	0		24-Sep-16		20-Aug-16 A	100%	24	
Tower Crane 3									
A00.2125	Tower Crane 3 - Erection of Equipment	5	02-Sep-16	08-Sep-16	03-Aug-16 A	06-Aug-16 A	100%	23	
A00.2135	Tower Crane 3 - Testing & Commissioning	1	09-Sep-16	09-Sep-16	08-Aug-16 A	09-Aug-16 A	100%	22	
A00.2145	Tower Crane 3 - Commence operation	0		10-Sep-16		10-Aug-16 A	100%	22	
Excavation & ELS									
BD Milestones & BD Stages LOE									
Portion M01									
B10.3390	BD Stage 4 - Construct B2 slab for A5, B5 & Site formation for /	0	27-Apr-16	27-Apr-16	14-Jul-16 A	29-Oct-16	50%	-120	55
B10.3400	BD Stage 5 - Construct B2 slab for A6, A7, A8, B6 & Site forma	0	28-Apr-16	28-Apr-16	28-Apr-16 A	09-Sep-16	90%	-87	40
B10.3420	BD Stage 7 - Construct B2 slab for A9, A10, A11, A12, B7, B8,	20	02-Sep-16	30-Sep-16	02-Sep-16	30-Sep-16	0%	0	46

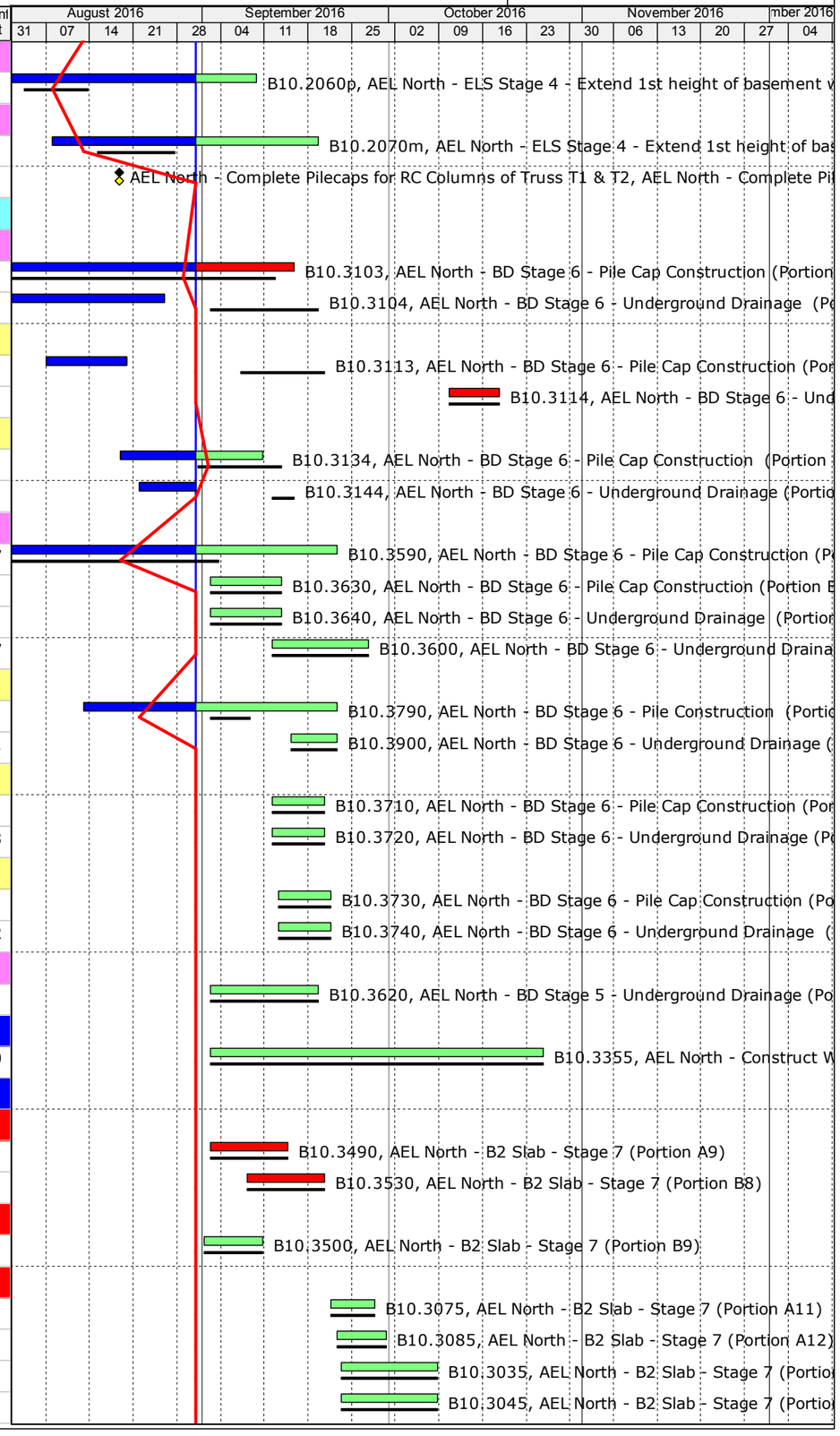


(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
AEL North									
Portion A6, A7, A10, A11									
Portion A10-a									
B10.2190	AEL North - ELS Stage 5 Portion A10a - 2nd layer struts	9	02-Sep-16	13-Sep-16	01-Aug-16 A	12-Aug-16 A	100%	23	
B10.2200	AEL North - ELS Stage 5 Portion A10a - Trim Piles & Blinding	12	10-Sep-16	27-Sep-16	19-Aug-16 A	31-Aug-16 A	100%	18	
Portion A10-b									
B10.2160	AEL North - ELS Stage 5 Portion A10b - Trim Piles & Blinding	6	02-Sep-16	09-Sep-16	19-Aug-16 A	10-Sep-16	50%	-1	-4
Portion A11									
B10.2210	AEL North - ELS Stage 5 Portion A11 - 1st layer struts	8	02-Sep-16	12-Sep-16	15-Aug-16 A	20-Aug-16 A	100%	16	
B10.2250	AEL North - ELS Stage 5 Portion A11- Trim Piles & Blinding	5	05-Sep-16	10-Sep-16	05-Sep-16	10-Sep-16	0%	0	-6
B10.2240	AEL North - ELS Stage 5 Portion A11 - 2nd layer struts	10	06-Sep-16	20-Sep-16	27-Aug-16 A	31-Aug-16 A	100%	13	
Portion B8 & A9, B9									
Portion B8									
B10.2320	AEL North - ELS Stage 5 Site Formation (B8) - 2nd layer struts	8	10-Sep-16	22-Sep-16	10-Aug-16 A	26-Aug-16 A	100%	18	
Portion B9									
B10.2390	AEL North - ELS Stage 5 Site Formation (B9) - 2nd layer trim	5	18-Aug-16	23-Aug-16	04-Aug-16 A	09-Aug-16 A	100%	11	
B10.2400	AEL North - ELS Stage 5 Site Formation (B9) - 2nd layer struts	8	06-Sep-16	17-Sep-16	10-Aug-16 A	18-Aug-16 A	100%	21	
Portion A9									
B10.2360	AEL North - ELS Stage 5 Site Formation (A9) - 2nd layer struts	8	10-Sep-16	22-Sep-16	10-Aug-16 A	18-Aug-16 A	100%	24	
Portion A8, B6, A12, B7									
B10.3580	AEL North - ELS Stage 5 Site Formation (Portion A12, B7)	30	02-Sep-16	18-Oct-16	15-Aug-16 A	29-Oct-16	10%	-8	55
Portion A12									
B10.3910	AEL North - ELS Stage 5 Site Formation (Portion A12) - 1st Lay	2	02-Sep-16	05-Sep-16	15-Aug-16 A	19-Aug-16 A	100%	11	
B10.3930	AEL North - ELS Stage 5 Site Formation (Portion A12) - Trim &	5	06-Sep-16	12-Sep-16	06-Sep-16	12-Sep-16*	0%	0	-6
B10.3920	AEL North - ELS Stage 5 Site Formation (Portion A12) - 2nd La	5	06-Sep-16	12-Sep-16	25-Aug-16 A	28-Aug-16 A	100%	10	
AEL South									
DCS									
B10.2220	DCS - Remove 1st Layer Struts at +4.2mPD	11	02-Sep-16	17-Sep-16	02-Sep-16	17-Sep-16	0%	0	455
B10.2230	DCS - Backfilling and Install Access Hatch and Misc. Works	50	19-Sep-16	25-Nov-16	19-Sep-16	25-Nov-16	0%	0	455
AEL South except DCS									
B10.1090	AEL South - Plant Room - Excavate to +2.45mPD for Plant Roo	16	02-Sep-16	24-Sep-16	02-Sep-16	24-Sep-16	0%	0	148
AEL North East of Portion A10 (for Area M12 h/o)									
C10.0390	Vacate Portion M12 for Lyric Contractor for Foundations (App.D	0		02-Sep-16		02-Sep-16	0%	0	61
ICP									
B10.3240	ICP - Lateral Support	50	30-Jul-16	15-Oct-16	30-May-16 A	01-Nov-16	15%	-12	-34
B10.3220	ICP - Pile Cap Construction of Area A	25	30-Jul-16	05-Sep-16	16-Jul-16 A	13-Oct-16	70%	-23	-34
B10.3230	ICP - Pile Cap Construction of Area B	25	14-Oct-16	14-Nov-16	27-Aug-16 A	31-Oct-16	10%	12	-33
B10.3250	ICP - Complete Excavation & Lateral Support	0		01-Nov-16		01-Nov-16	0%	0	-34
Structures									
Basement Structures / Sub-Structure									
Pilecaps									
AEL North									
Stage 3 - Pilecap (A4,A5,B4,B5)									

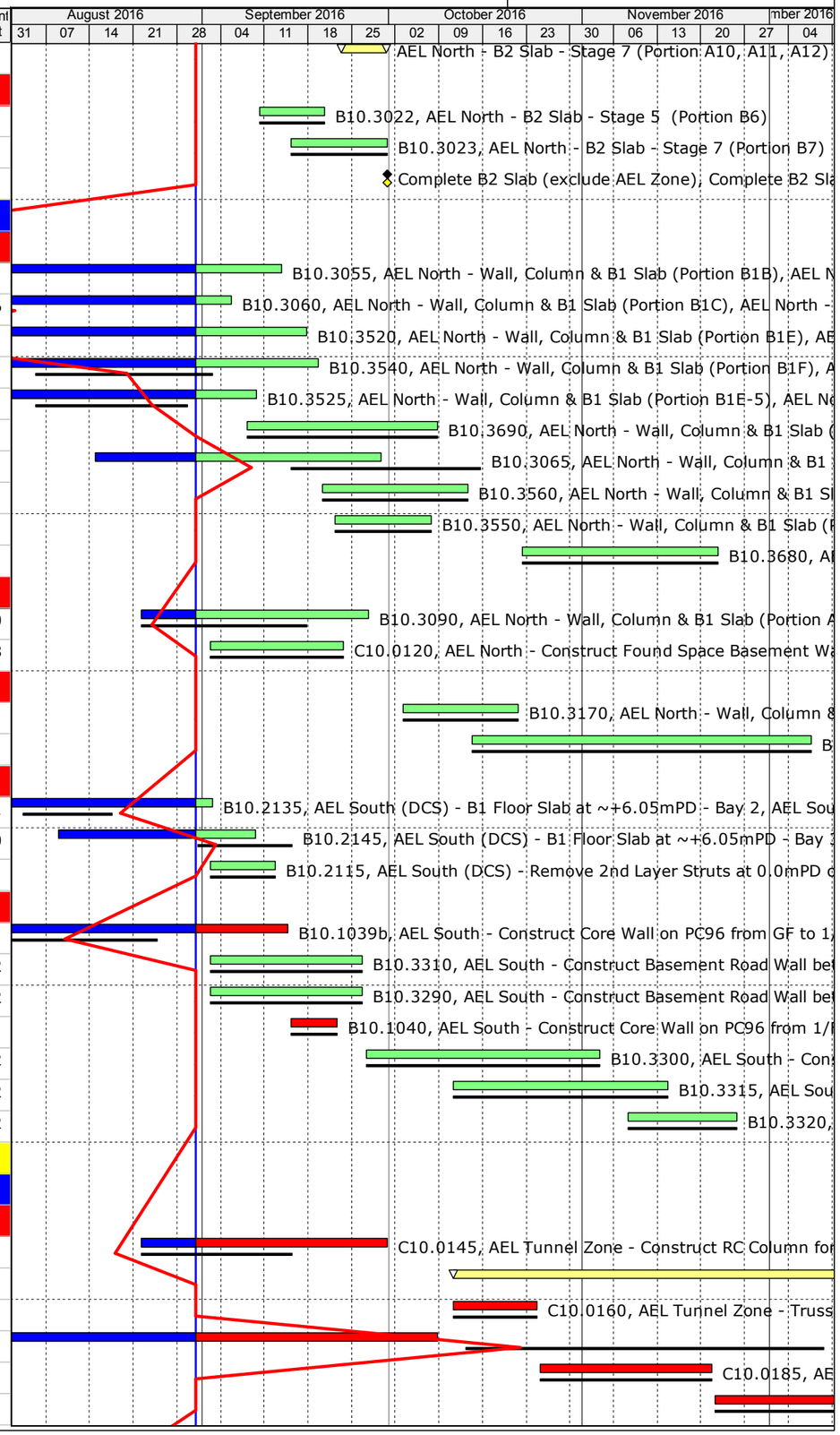


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Pilecap (A4 & A5)									
B10.2060p	AEL North - ELS Stage 4 - Extend 1st height of basement wall	10	03-Aug-16	13-Aug-16	28-Jul-16 A	09-Sep-16	30%	-23	7
Pilecap (B4 & B5)									
B10.2070m	AEL North - ELS Stage 4 - Extend 1st height of basement wall	12	15-Aug-16	27-Aug-16	08-Aug-16 A	19-Sep-16	10%	-18	3
B10.2070l	AEL North - Complete Pilecaps for RC Columns of Truss T1 & T2	0		18-Aug-16		18-Aug-16 A	100%	0	
Stage 4 to 7: ELS & Excavation (A6, A7, A8, A9, A10, A11, A12 & B6, B7, B8, B9)									
Pilecaps - Portion (B8, A9 & B9)									
B10.3103	AEL North - BD Stage 6 - Pile Cap Construction (Portion B8 & A	30	30-Jul-16	12-Sep-16	04-Jul-16 A	15-Sep-16	5%	-2	0
B10.3104	AEL North - BD Stage 6 - Underground Drainage (Portion B8 &	12	02-Sep-16	19-Sep-16	01-Aug-16 A	26-Aug-16 A	100%	16	
Pile Cap Portion B8									
B10.3113	AEL North - BD Stage 6 - Pile Cap Construction (Portion B8)	10	07-Sep-16	20-Sep-16	07-Aug-16 A	20-Aug-16 A	100%	22	
B10.3114	AEL North - BD Stage 6 - Underground Drainage (Portion B8)	6	10-Oct-16	18-Oct-16	10-Oct-16*	18-Oct-16*	0%	0	-38
Pile Cap Portion B9									
B10.3134	AEL North - BD Stage 6 - Pile Cap Construction (Portion B9)	12	31-Aug-16	13-Sep-16	19-Aug-16 A	10-Sep-16	20%	2	4
B10.3144	AEL North - BD Stage 6 - Underground Drainage (Portion B9)	4	12-Sep-16	15-Sep-16	22-Aug-16 A	31-Aug-16 A	100%	14	
Pilecaps - Portion (A10a, A10b, A11 & A12)									
B10.3590	AEL North - BD Stage 6 - Pile Cap Construction (Portion A10, A	24	30-Jul-16	03-Sep-16	01-Jul-16 A	22-Sep-16	10%	-12	617
B10.3630	AEL North - BD Stage 6 - Pile Cap Construction (Portion B7)	9	02-Sep-16	13-Sep-16	02-Sep-16	13-Sep-16	0%	0	46
B10.3640	AEL North - BD Stage 6 - Underground Drainage (Portion B7)	9	02-Sep-16	13-Sep-16	02-Sep-16	13-Sep-16	0%	0	52
B10.3600	AEL North - BD Stage 6 - Underground Drainage (Portion A10,	11	12-Sep-16	27-Sep-16	12-Sep-16	27-Sep-16	0%	0	617
Pile Cap Portion A10a									
B10.3790	AEL North - BD Stage 6 - Pile Construction (Portion A10a)	5	02-Sep-16	08-Sep-16	13-Aug-16 A	22-Sep-16	70%	-9	14
B10.3900	AEL North - BD Stage 6 - Underground Drainage (Portion A10a)	5	15-Sep-16	22-Sep-16	15-Sep-16	22-Sep-16	0%	0	621
Pile Cap Portion A11									
B10.3710	AEL North - BD Stage 6 - Pile Cap Construction (Portion A11)	7	12-Sep-16	20-Sep-16	12-Sep-16	20-Sep-16	0%	0	22
B10.3720	AEL North - BD Stage 6 - Underground Drainage (Portion A11)	7	12-Sep-16	20-Sep-16	12-Sep-16	20-Sep-16	0%	0	613
Pile Cap Portion A12									
B10.3730	AEL North - BD Stage 6 - Pile Cap Construction (Portion A12)	7	13-Sep-16	21-Sep-16	13-Sep-16	21-Sep-16	0%	0	21
B10.3740	AEL North - BD Stage 6 - Underground Drainage (Portion A12)	7	13-Sep-16	21-Sep-16	13-Sep-16	21-Sep-16	0%	0	612
Pilecaps - Portion (B6)									
B10.3620	AEL North - BD Stage 5 - Underground Drainage (Portion B6)	12	02-Sep-16	19-Sep-16	02-Sep-16	19-Sep-16	0%	0	37
RC Structure for Water Tank									
B10.3355	AEL North - Construct Water Tank Part 2 (West of Portion B1)	35	02-Sep-16	25-Oct-16	02-Sep-16	25-Oct-16	0%	0	600
B2/F Slabs									
B2 Slab - Portion (B8 & A9)									
B10.3490	AEL North - B2 Slab - Stage 7 (Portion A9)	11	02-Sep-16	14-Sep-16	02-Sep-16	14-Sep-16	0%	0	0
B10.3530	AEL North - B2 Slab - Stage 7 (Portion B8)	9	08-Sep-16	20-Sep-16	08-Sep-16*	20-Sep-16*	0%	0	1
B2 Slab - Portion (B9)									
B10.3500	AEL North - B2 Slab - Stage 7 (Portion B9)	9	01-Sep-16	10-Sep-16	01-Sep-16	10-Sep-16	0%	0	4
B2 Slab - Portion (A10a, A10b, A11 & A12)									
B10.3075	AEL North - B2 Slab - Stage 7 (Portion A11)	6	21-Sep-16	28-Sep-16	21-Sep-16	28-Sep-16*	0%	0	25
B10.3085	AEL North - B2 Slab - Stage 7 (Portion A12)	6	22-Sep-16	30-Sep-16	22-Sep-16	30-Sep-16*	0%	0	18
B10.3035	AEL North - B2 Slab - Stage 7 (Portion A10b)	10	23-Sep-16	08-Oct-16	23-Sep-16	08-Oct-16*	0%	0	14
B10.3045	AEL North - B2 Slab - Stage 7 (Portion A10a)	10	23-Sep-16	08-Oct-16	23-Sep-16	08-Oct-16	0%	0	54



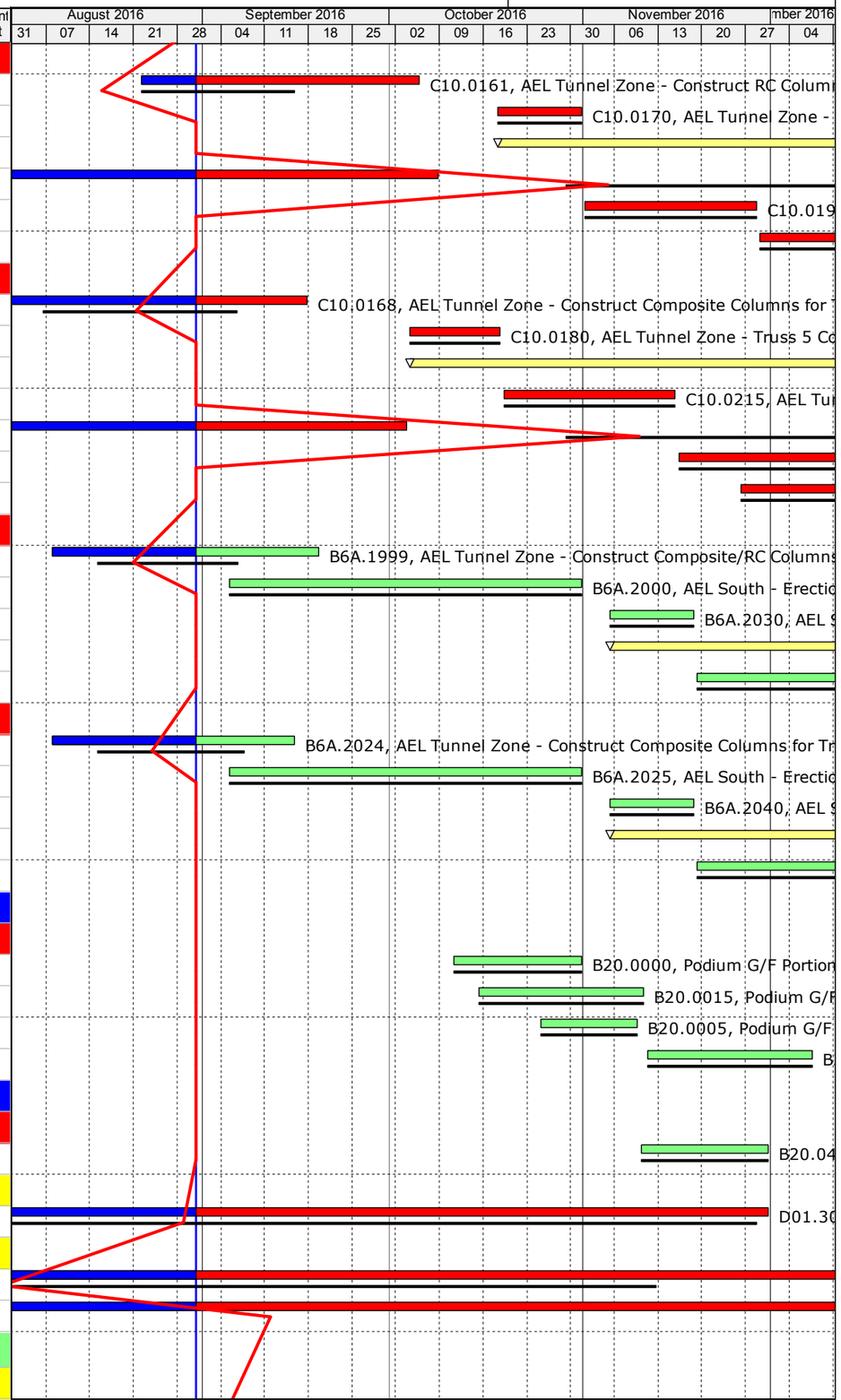
(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B10.3005	AEL North - B2 Slab - Stage 7 (Portion A10, A11, A12)	7	23-Sep-16	30-Sep-16	23-Sep-16	30-Sep-16	0%	0	23
B2 Slab - Portion (B6 & B7)									
B10.3022	AEL North - B2 Slab - Stage 5 (Portion B6)	7	10-Sep-16	20-Sep-16	10-Sep-16	20-Sep-16	0%	0	34
B10.3023	AEL North - B2 Slab - Stage 7 (Portion B7)	11	15-Sep-16	30-Sep-16	15-Sep-16	30-Sep-16	0%	0	46
B10.3024	Complete B2 Slab (exclude AEL Zone)	0		30-Sep-16		30-Sep-16	0%	0	46
B1/F Slab - Walls, Columns & B1/F Slabs									
AEL North - B1/F Slab other than AEL Zone									
B10.3055	AEL North - Wall, Column & B1 Slab (Portion B1B)	15	15-Mar-16	05-Apr-16	30-Mar-16 A	13-Sep-16	85%	-109	19
B10.3060	AEL North - Wall, Column & B1 Slab (Portion B1C)	34	31-May-16	23-Jul-16	24-Mar-16 A	05-Sep-16	85%	-29	136
B10.3520	AEL North - Wall, Column & B1 Slab (Portion B1E)	22	31-May-16	04-Jul-16	16-Apr-16 A	17-Sep-16	75%	-49	24
B10.3540	AEL North - Wall, Column & B1 Slab (Portion B1F)	20	05-Aug-16	02-Sep-16	01-Jul-16 A	19-Sep-16	80%	-11	3
B10.3525	AEL North - Wall, Column & B1 Slab (Portion B1E-5)	18	05-Aug-16	29-Aug-16	15-Jul-16 A	09-Sep-16	80%	-7	34
B10.3690	AEL North - Wall, Column & B1 Slab (Portion B1R)	20	08-Sep-16	08-Oct-16	08-Sep-16	08-Oct-16	0%	0	4
B10.3065	AEL North - Wall, Column & B1 Slab (Portion B1D)	19	15-Sep-16	15-Oct-16	15-Aug-16 A	29-Sep-16	15%	9	9
B10.3560	AEL North - Wall, Column & B1 Slab (Portion B1G) (Portion A6,	14	20-Sep-16	13-Oct-16	20-Sep-16	13-Oct-16	0%	0	3
B10.3550	AEL North - Wall, Column & B1 Slab (Portion B1J) (Portion B6)	10	22-Sep-16	07-Oct-16	22-Sep-16	07-Oct-16	0%	0	34
B10.3680	AEL North - Wall, Column & B1 Slab (Portion B1L) (Access Ram	26	22-Oct-16	22-Nov-16	22-Oct-16	22-Nov-16	0%	0	85
AEL North - B1/F Slab for Truss T1, T2 & T5 Erection									
B10.3090	AEL North - Wall, Column & B1 Slab (Portion A4 & A5)	18	22-Aug-16	17-Sep-16	22-Aug-16 A	27-Sep-16	0%	-7	140
C10.0120	AEL North - Construct Found Space Basement Wall and Cols to	15	02-Sep-16	23-Sep-16	02-Sep-16	23-Sep-16	0%	0	588
AEL North - B1/F Slab for CSF & RDE (North of GL 1)									
B10.3170	AEL North - Wall, Column & B1 Slab (Portion B1K) (Portion A12	12	03-Oct-16	21-Oct-16	03-Oct-16	21-Oct-16	0%	0	46
B10.3150	AEL North - Wall, Column & B1 Slab (Portion B1H) (Portion A10	45	14-Oct-16	07-Dec-16	14-Oct-16	07-Dec-16	0%	0	3
AEL South - B1/F Slab for DCS to facilitateTruss Erection									
B10.2135	AEL South (DCS) - B1 Floor Slab at ~+6.05mPD - Bay 2	11	03-Aug-16	17-Aug-16	29-Jul-16 A	02-Sep-16*	95%	-12	191
B10.2145	AEL South (DCS) - B1 Floor Slab at ~+6.05mPD - Bay 3	11	31-Aug-16	15-Sep-16	09-Aug-16 A	09-Sep-16	60%	3	620
B10.2115	AEL South (DCS) - Remove 2nd Layer Struts at 0.0mPD of DCS	8	02-Sep-16	12-Sep-16	02-Sep-16	12-Sep-16	0%	0	10
AEL South - RC Structures Prior to Area M14 H/O									
B10.1039b	AEL South - Construct Core Wall on PC96 from GF to 1/F Level	25	31-Jul-16	24-Aug-16	31-Jul-16 A	14-Sep-16	30%	-21	-15
B10.3310	AEL South - Construct Basement Road Wall between PC 109 &	17	02-Sep-16	26-Sep-16	02-Sep-16	26-Sep-16	0%	0	172
B10.3290	AEL South - Construct Basement Road Wall between PC 96 & P	17	02-Sep-16	26-Sep-16	02-Sep-16	26-Sep-16	0%	0	172
B10.1040	AEL South - Construct Core Wall on PC96 from 1/F to 1M/F Lev	5	15-Sep-16	22-Sep-16	15-Sep-16	22-Sep-16	0%	0	-9
B10.3300	AEL South - Construct External Wall between PC 96 & PC105 to	25	27-Sep-16	03-Nov-16	27-Sep-16	03-Nov-16	0%	0	172
B10.3315	AEL South - Construct Walls, Column & Staircases to G/F Level	27	11-Oct-16	14-Nov-16	11-Oct-16	14-Nov-16	0%	0	172
B10.3320	AEL South - Construct G/F slab between PC 105, 109 & 116	16	08-Nov-16	25-Nov-16	08-Nov-16	25-Nov-16	0%	0	172
Podium Super-Structures									
Trusses									
AEL Tunnel Zone -Trusses 1									
C10.0145	AEL Tunnel Zone - Construct RC Column for Steel Trusses T1	21	22-Aug-16	15-Sep-16	22-Aug-16 A	30-Sep-16	40%	-13	-13
C10.0155	AEL Tunnel Zone - Truss 1 Construction Summary	117	11-Oct-16	02-Mar-17	11-Oct-16	02-Mar-17	0%	0	-13
C10.0160	AEL Tunnel Zone - Truss 1 Concreting of 1st pour of bottom ch	12	11-Oct-16	24-Oct-16	11-Oct-16	24-Oct-16	0%	0	-13
C10.0150	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	13-Oct-16	09-Dec-16	12-Jul-16 A	08-Oct-16	20%	52	-13
C10.0185	AEL Tunnel Zone - Truss 1 install bottom steel plates	24	25-Oct-16	21-Nov-16	25-Oct-16	21-Nov-16	0%	0	-13
C10.0190	AEL Tunnel Zone - Truss 1 install temp platform, top nodes & ir	24	22-Nov-16	19-Dec-16	22-Nov-16	19-Dec-16	0%	0	-13



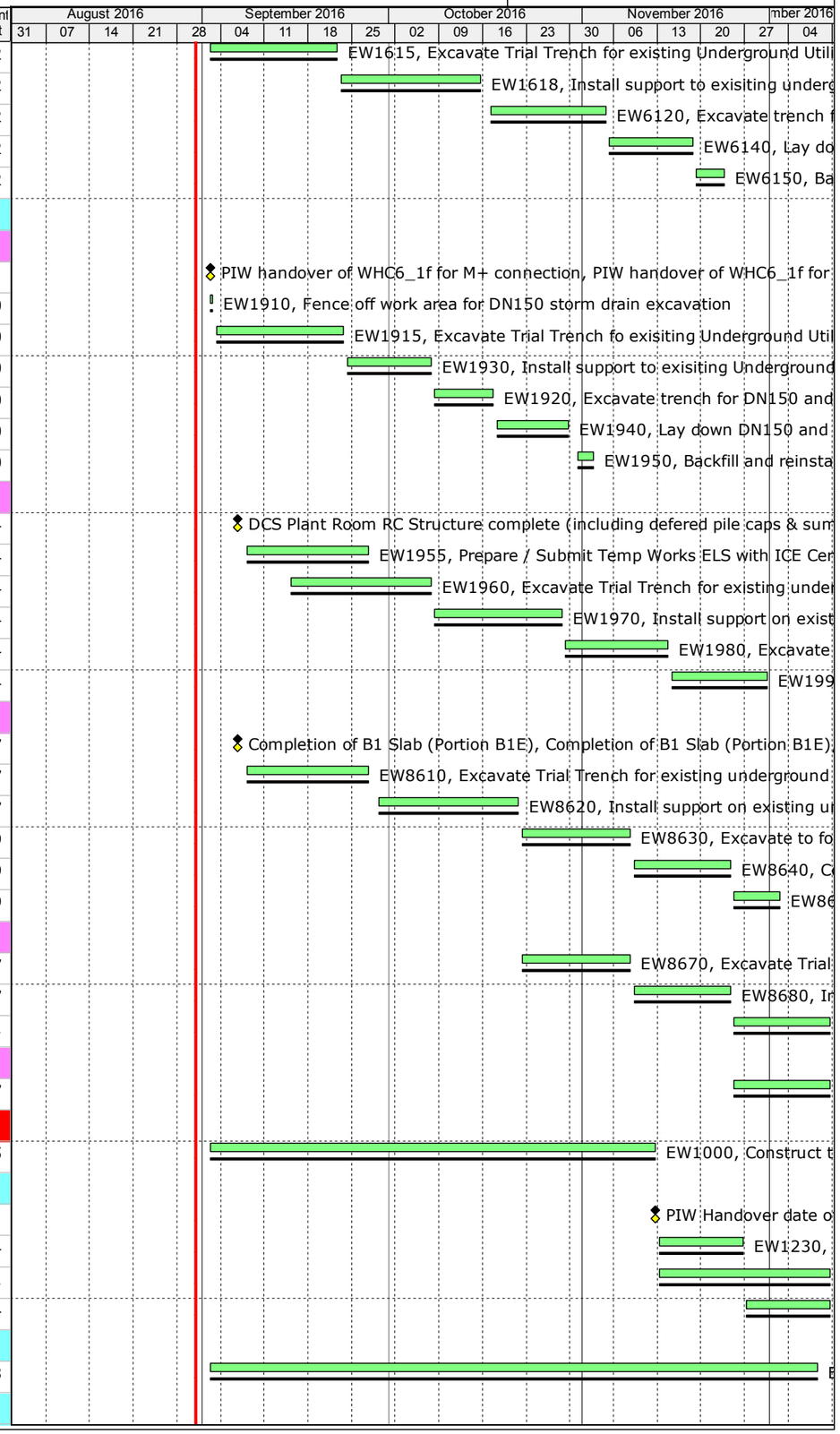
(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
AEL Tunnel Zone -Trusses 2									
C10.0161	AEL Tunnel Zone - Construct RC Column for Steel Trusses T2	22	22-Aug-16	15-Sep-16	22-Aug-16 A	05-Oct-16	20%	-15	-4
C10.0170	AEL Tunnel Zone - Truss 2 Concreting of 1st pour of bottom ch	12	18-Oct-16	31-Oct-16	18-Oct-16	31-Oct-16	0%	0	-13
C10.0165	AEL Tunnel Zone - Truss 2 Construction Summary	125	18-Oct-16	18-Mar-17	18-Oct-16	18-Mar-17	0%	0	-13
C10.0162	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	29-Oct-16	28-Dec-16	12-Jul-16 A	08-Oct-16	20%	66	-1
C10.0198	AEL Tunnel Zone - Truss 2 install bottom steel plates	24	01-Nov-16	28-Nov-16	01-Nov-16	28-Nov-16	0%	0	-13
C10.0200	AEL Tunnel Zone - Truss 2 install temp. platform, top nodes & i	24	29-Nov-16	28-Dec-16	29-Nov-16	28-Dec-16	0%	0	-13
AEL Tunnel Zone -Trusses 5									
C10.0168	AEL Tunnel Zone - Construct Composite Columns for Truss T5	26	06-Aug-16	06-Sep-16	23-Jul-16 A	17-Sep-16	40%	-10	1
C10.0180	AEL Tunnel Zone - Truss 5 Concreting of 1st pour of bottom ch	12	04-Oct-16	18-Oct-16	04-Oct-16	18-Oct-16	0%	0	-11
C10.0175	AEL Tunnel Zone - Truss 5 Construction Summary	105	04-Oct-16	10-Feb-17	04-Oct-16	10-Feb-17	0%	0	-6
C10.0215	AEL Tunnel Zone - Truss 5 install bottom steel plates	24	19-Oct-16	15-Nov-16	19-Oct-16	15-Nov-16	0%	0	-6
C10.0172	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	29-Oct-16	28-Dec-16	12-Jul-16 A	03-Oct-16	40%	71	-11
C10.0220	AEL Tunnel Zone - Truss 5 install temp. platform, top nodes & i	24	16-Nov-16	13-Dec-16	16-Nov-16	13-Dec-16	0%	0	-6
C10.0225	AEL Tunnel Zone - Truss 5 Concreting of 2nd pour of bottom ch	15	26-Nov-16	13-Dec-16	26-Nov-16	13-Dec-16	0%	0	-6
AEL South - Trusses 3									
B6A.1999	AEL Tunnel Zone - Construct Composite/RC Columns for Truss	20	15-Aug-16	06-Sep-16	08-Aug-16 A	19-Sep-16	20%	-10	10
B6A.2000	AEL South - Erection of Temp Working Platform and Falsework	46	05-Sep-16	31-Oct-16	05-Sep-16*	31-Oct-16	0%	0	10
B6A.2030	AEL South - Truss 3 Concreting of 1st pour of bottom chord (75	12	05-Nov-16	18-Nov-16	05-Nov-16	18-Nov-16	0%	0	10
B6A.2020	AEL South - Truss 3 Construction Summary	135	05-Nov-16	22-Apr-17	05-Nov-16	22-Apr-17	0%	0	10
B6A.2045	AEL South - Truss 3 install bottom steel plates	24	19-Nov-16	16-Dec-16	19-Nov-16	16-Dec-16	0%	0	10
AEL South - Trusses 4									
B6A.2024	AEL Tunnel Zone - Construct Composite Columns for Truss T4	21	15-Aug-16	07-Sep-16	08-Aug-16 A	15-Sep-16	30%	-7	20
B6A.2025	AEL South - Erection of Temp Working Platform and Falsework	46	05-Sep-16	31-Oct-16	05-Sep-16	31-Oct-16	0%	0	18
B6A.2040	AEL South - Truss 4 Concreting of 1st pour of bottom chord (75	12	05-Nov-16	18-Nov-16	05-Nov-16	18-Nov-16	0%	0	10
B6A.2035	AEL South - Truss 4 Construction Summary	105	05-Nov-16	14-Mar-17	05-Nov-16	14-Mar-17	0%	0	10
B6A.2058	AEL South - Truss 4 install bottom steel plates	24	19-Nov-16	16-Dec-16	19-Nov-16	16-Dec-16	0%	0	10
G/F Slabs - Walls, Columns & G/F Slab									
AEL North									
B20.0000	Podium G/F Portion GF1A - Wall, Column & G/F slab (GL 8-10/	18	11-Oct-16	31-Oct-16	11-Oct-16	31-Oct-16	0%	0	5
B20.0015	Podium G/F Portion GF1 - Wall, Column & G/F slab (GL 4-7/A-I	23	15-Oct-16	10-Nov-16	15-Oct-16	10-Nov-16	0%	0	9
B20.0005	Podium G/F Portion GF1 Tower Footprint - Wall, Column & Stru	14	25-Oct-16	09-Nov-16	25-Oct-16	09-Nov-16	0%	0	5
B20.0050	Podium G/F Portion GF2 - Wall, Column & G/F slab (GL 1-4/A-I	23	11-Nov-16	07-Dec-16	11-Nov-16	07-Dec-16	0%	0	9
1/F Slabs - Walls, Columns & 1/F Slab									
AEL North									
B20.0425	Podium 1/F Tower Footprint (Block A) - Core Wall, Column & 1/	18	10-Nov-16	30-Nov-16	10-Nov-16	30-Nov-16	0%	0	5
SPS Structures (include Excavation)									
D01.3010	SPS - Construct Basement Structure	100	01-Aug-16	28-Nov-16	25-Jul-16 A	30-Nov-16	10%	-2	-83
ICP Structures (include Excavation)									
A3980	ICP - ELS works (Provisional)	110	31-May-16	12-Nov-16	20-May-16	19-Dec-16	30%	-31	-75
A4490	ICP - Structure works	244	20-Dec-16	18-Oct-17	25-Jul-16 A	03-Oct-17	5%	12	-83
Building Services									
M+ Basement Building Service									



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B2/F MEP									
First Fix									
B40.8990	B2/F - Building Services - Zone A - 1st Fix	60	10-Nov-16	21-Jan-17	10-Nov-16	21-Jan-17	0%	0	179
B40.8995	B2/F - Building Services - 1st Fix - Summary	234	10-Nov-16	25-Aug-17	10-Nov-16	25-Aug-17	0%	0	16
B40.8985	Early Access for Building Services (1st Fix)	0	10-Nov-16		10-Nov-16		0%	0	179
ABWF									
M+ Basement ABWF									
B2/F ABWF									
B30.0006	B2/F Zone A - Builder's Work	42	20-Sep-16	09-Nov-16	20-Sep-16	09-Nov-16	0%	0	146
B30.0004	Early Access date for Builders Works at B2/F M+ Basement	0	20-Sep-16		20-Sep-16		0%	0	146
B30.0020	B2/F Zone C - Builder's Work	42	14-Oct-16	01-Dec-16	14-Oct-16	01-Dec-16	0%	0	111
B30.0040	B2/F Zone E - Builder's Work	42	31-Oct-16	17-Dec-16	31-Oct-16	17-Dec-16	0%	0	132
B30.0050	B2/F Zone F - Builder's Work	42	02-Nov-16	20-Dec-16	02-Nov-16	20-Dec-16	0%	0	118
B30.0010	B2/F Zone B - Builder's Work	42	15-Nov-16	05-Jan-17	15-Nov-16	05-Jan-17	0%	0	119
B1/F ABWF									
B30.1002	Early Access date for Builders Works at B1/F M+ Basement	0	28-Nov-16		28-Nov-16		0%	0	181
B30.1004	B1/F Zone A - Builder's Work	42	28-Nov-16	18-Jan-17	28-Nov-16	18-Jan-17	0%	0	181
M+ Podium ABWF									
3/F M+ Tower									
B30.9440	3/F M+ Tower (Block B) - Builder's Works	45	31-Aug-16	25-Oct-16	31-Aug-16	25-Oct-16	0%	0	304
External Works									
M+ External Works									
Utitlities									
Drainage									
EW1045	Construct M+ manholes S1.1, S3.2, S3.3, S3.4 (terminal)	91	02-Sep-16	01-Dec-16	02-Sep-16	01-Dec-16	0%	0	708
EW1010	Construct the DN375 and DN600 strom drains within the At-gr	75	02-Sep-16	12-Dec-16	02-Sep-16	12-Dec-16	0%	0	13
Storm Drain DN600 at Portion M45									
Storm Drain along Gridline D'-E'/1'-2'									
EW1700	Fence off work area for DN600 storm drain excavation	1	02-Sep-16	02-Sep-16	02-Sep-16	02-Sep-16	0%	0	263
EW1750	PIW handover of WHC6_1c for M+ connection	0		02-Sep-16		02-Sep-16*	0%	0	-40
EW1705	Excavate trial trench for existing Underground Utilities	14	02-Sep-16	22-Sep-16	02-Sep-16	22-Sep-16	0%	0	263
EW1708	Intall support to exisiting Underground Utilities	7	23-Sep-16	03-Oct-16	23-Sep-16	03-Oct-16	0%	0	263
EW1710	Excavate trench for DN600 and install shoring	10	04-Oct-16	20-Oct-16	04-Oct-16	20-Oct-16	0%	0	263
EW1730	Lay down DN600 pipe between WHC6_1c & MHS3.4	7	21-Oct-16	29-Oct-16	21-Oct-16	29-Oct-16	0%	0	263
EW1740	Backfill and reinstate pavement	2	31-Oct-16	01-Nov-16	31-Oct-16	01-Nov-16*	0%	0	263
Storm Drain along Gridline E'-G' / 1'-2'									
EW1765	Complete B2 Slab, Columns & & Walls at A6 & A7	0		05-Nov-16		05-Nov-16	0%	0	259
EW1755	Excavate Trial trench for exisitng Underground Utilities	14	07-Nov-16	22-Nov-16	07-Nov-16	22-Nov-16	0%	0	259
EW1758	Install support to existing Underground Utilities	7	23-Nov-16	30-Nov-16	23-Nov-16	30-Nov-16	0%	0	259
Storm Drain DN375 at Portion M45									
Storm Drain along Gridline A-K' / 5'									
EW6110	Fence off Work area for DN375 storm drain excavation	1	02-Sep-16	02-Sep-16	02-Sep-16	02-Sep-16	0%	0	322
EW1640	PIW handover of WHC6_1e for M+ connection	0		02-Sep-16		02-Sep-16*	0%	0	-20

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
EW1615	Excavate Trial Trench for existing Underground Utilities	14	02-Sep-16	22-Sep-16	02-Sep-16	22-Sep-16	0%	0	322
EW1618	Install support to exisiting underground Utilities	14	23-Sep-16	15-Oct-16	23-Sep-16	15-Oct-16	0%	0	322
EW6120	Excavate trench for DN375 and install shoring	15	17-Oct-16	04-Nov-16	17-Oct-16	04-Nov-16	0%	0	322
EW6140	Lay down DN375 pipe between WHC6_1e	12	05-Nov-16	18-Nov-16	05-Nov-16	18-Nov-16	0%	0	322
EW6150	Backfill and reinstate pavement	4	19-Nov-16	23-Nov-16	19-Nov-16	23-Nov-16*	0%	0	322
Storm Drain DN150 at Portion M45									
Storm Drain along Gridline A / 5' - 6'									
EW1900	PIW handover of WHC6_1f for M+ connection	0		02-Sep-16		02-Sep-16*	0%	0	-15
EW1910	Fence off work area for DN150 storm drain excavation	1	02-Sep-16	02-Sep-16	02-Sep-16	02-Sep-16	0%	0	340
EW1915	Excavate Trial Trench fo exisiting Underground Utilities	14	03-Sep-16	23-Sep-16	03-Sep-16	23-Sep-16	0%	0	340
EW1930	Install support to exisiting Underground Utilities	8	24-Sep-16	07-Oct-16	24-Sep-16	07-Oct-16	0%	0	340
EW1920	Excavate trench for DN150 and install shoring	6	08-Oct-16	17-Oct-16	08-Oct-16	17-Oct-16	0%	0	340
EW1940	Lay down DN150 and connect to WHC6_1f	9	18-Oct-16	29-Oct-16	18-Oct-16	29-Oct-16	0%	0	340
EW1950	Backfill and reinstate pavement	3	31-Oct-16	02-Nov-16	31-Oct-16	02-Nov-16*	0%	0	340
Storm Drain DN300 along Gridline G-M/14									
EW1945	DCS Plant Room RC Structure complete (including defered pile (	0		06-Sep-16		06-Sep-16	0%	0	304
EW1955	Prepare / Submit Temp Works ELS with ICE Cert	14	08-Sep-16	27-Sep-16	08-Sep-16	27-Sep-16	0%	0	304
EW1960	Excavate Trial Trench for existing underground utilities	14	15-Sep-16	07-Oct-16	15-Sep-16	07-Oct-16	0%	0	304
EW1970	Install support on existing underground utilities	14	08-Oct-16	28-Oct-16	08-Oct-16	28-Oct-16	0%	0	304
EW1980	Excavate to formation level & install laterla support	14	29-Oct-16	14-Nov-16	29-Oct-16	14-Nov-16	0%	0	304
EW1990	Construct Mnahole S2.12 & S2.13	14	15-Nov-16	30-Nov-16	15-Nov-16	30-Nov-16	0%	0	304
Strom Drain DN600 along Gridline B-G/14									
EW8605	Completion of B1 Slab (Portion B1E)	0		06-Sep-16		06-Sep-16	0%	0	197
EW8610	Excavate Trial Trench for existing underground utilities	14	08-Sep-16	27-Sep-16	08-Sep-16	27-Sep-16	0%	0	197
EW8620	Install support on existing underground utilities	14	29-Sep-16	21-Oct-16	29-Sep-16	21-Oct-16	0%	0	197
EW8630	Excavate to formation level & install laterla support	14	22-Oct-16	08-Nov-16	22-Oct-16	08-Nov-16	0%	0	309
EW8640	Construct Mnahole S2.12 & S2.13	14	09-Nov-16	24-Nov-16	09-Nov-16	24-Nov-16	0%	0	309
EW8650	Install DN300 pipe and connect to Manholes S2.12 & S2.13	7	25-Nov-16	02-Dec-16	25-Nov-16	02-Dec-16	0%	0	309
Storm Drain DN750 along Gridline A-B/14									
EW8670	Excavate Trial Trench for existing underground utilities	14	22-Oct-16	08-Nov-16	22-Oct-16	08-Nov-16	0%	0	197
EW8680	Install support on existing underground utilities	14	09-Nov-16	24-Nov-16	09-Nov-16	24-Nov-16	0%	0	197
EW8690	Excavate to formation level & install laterla support	14	25-Nov-16	10-Dec-16	25-Nov-16	10-Dec-16	0%	0	281
Storm Drain DN700 along Gridline A/3-11									
EW8760	Excavate Trial Trench for existing underground utilities	14	25-Nov-16	10-Dec-16	25-Nov-16	10-Dec-16	0%	0	197
Sewage									
EW1000	Construct the DN375 sewer drain within Austin Road West and	50	02-Sep-16	12-Nov-16	02-Sep-16	12-Nov-16	0%	0	585
Sewage at Austin Road (Portion L09)									
EW1340	PIW Handover date of Manhole F1.2 to HCC	0		12-Nov-16		12-Nov-16*	0%	0	0
EW1230	Application & Approval of Excavation Permit (HyD) for works alc	14	13-Nov-16	26-Nov-16	13-Nov-16	26-Nov-16	0%	0	334
EW1215	Application & approval of TTMS	28	13-Nov-16	10-Dec-16	13-Nov-16	10-Dec-16	0%	0	341
EW1270	Prepare and submit design of ELS within Austin Road	14	27-Nov-16	10-Dec-16	27-Nov-16	10-Dec-16	0%	0	334
Sewage adjacent to CLP Station (Portion L19)									
EW6060	Storm and Sewer drain last manhole connection	72	02-Sep-16	08-Dec-16	02-Sep-16	08-Dec-16	0%	0	563
Sewage DN300 at Portion M01, Gridline A / 3-14									

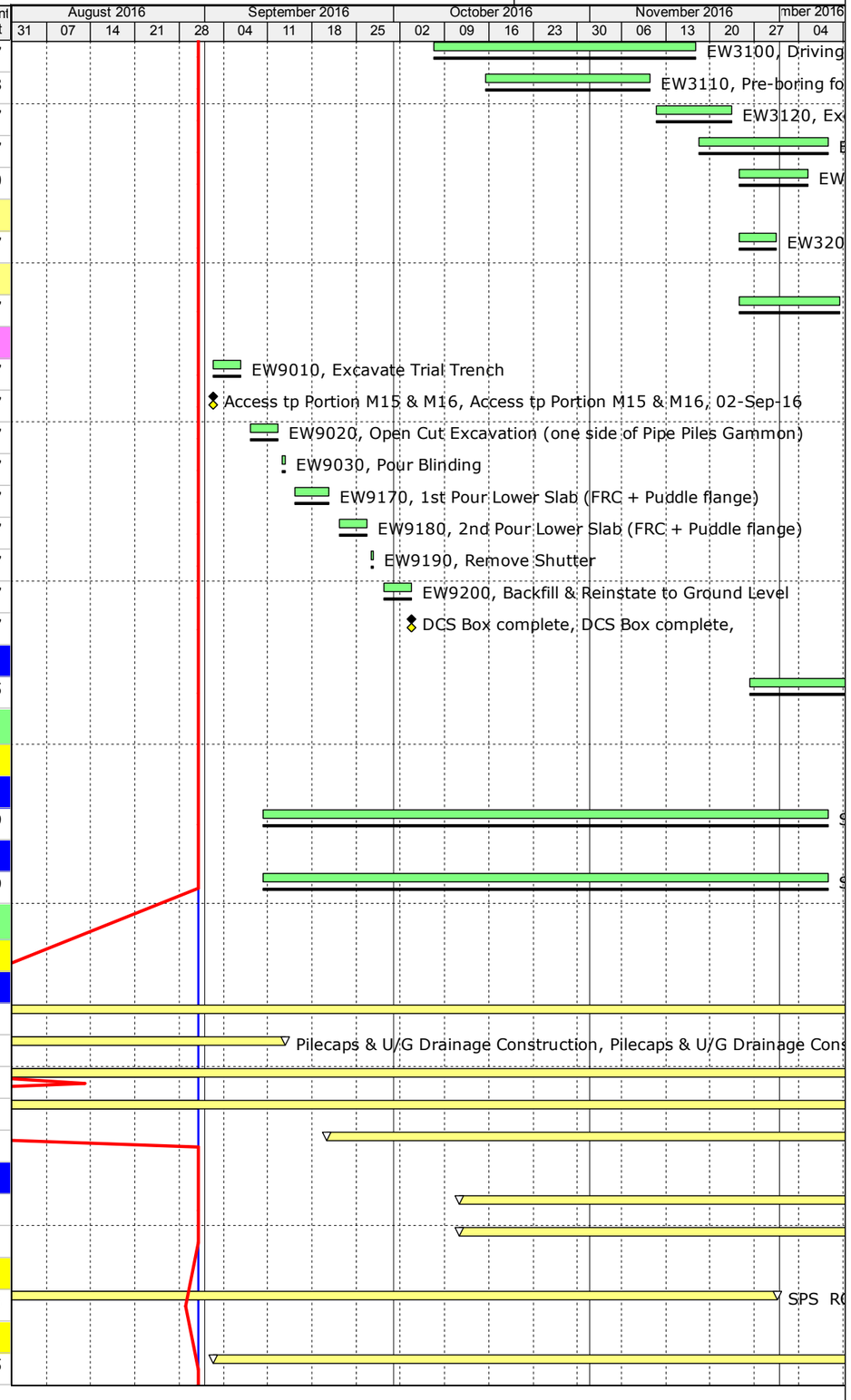


(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
EW1355	Completion of B1 Slab (Portion B1G, Portion A6, A7)	0		19-Nov-16		19-Nov-16	0%	0	293
EW1356	Excavate Trial Trench for existing Underground Utilities	21	21-Nov-16	14-Dec-16	21-Nov-16	14-Dec-16	0%	0	213
Gas									
EW1025	Construct the branch gas main for M+	50	31-Aug-16	19-Oct-16	31-Aug-16	19-Oct-16	0%	0	689
EW1030	Construct the branch gas main for RDE building	50	20-Oct-16	08-Dec-16	20-Oct-16	08-Dec-16	0%	0	689
Gas Main at Portion M45									
Gas Main along Gridline E' - I' / 1'									
EW1035	Take Possession date of M45 (M45 IS Appendix D1, 31 July 16)	0	31-Aug-16		31-Aug-16*		0%	0	-31
WSD									
Water Main Works at Portion M45									
EW1147	Watermain (FH-CH250) interface : M+Planned date (1 Jun16)	0	31-Aug-16		31-Aug-16*		0%	0	-91
EW1150	PIW Contractor Handover Portion M45 to HCC (IS Appendix D1,	0	31-Aug-16		31-Aug-16*		0%	0	-31
EW1160	Remove existing hoarding fixed to Sheet pile	14	02-Sep-16	22-Sep-16	02-Sep-16	22-Sep-16	0%	0	56
EW1170	Install a new hoarding with 500mm clearance from roadside	7	23-Sep-16	03-Oct-16	23-Sep-16	03-Oct-16	0%	0	56
EW1180	Excavate Trench to expose watermains by PIW & install shoring	7	04-Oct-16	15-Oct-16	04-Oct-16	15-Oct-16	0%	0	56
EW1190	Cut down sheet piles for water pipe connections	7	17-Oct-16	25-Oct-16	17-Oct-16	25-Oct-16	0%	0	56
EW1510	Construct Incoming Water Mains (1- DN100 salt water)	21	26-Oct-16	15-Nov-16	26-Oct-16	15-Nov-16*	0%	0	70
EW1500	Construct Incoming Water Mains (2- DN150 Fresh Water)	21	26-Oct-16	15-Nov-16	26-Oct-16	15-Nov-16*	0%	0	70
Water Main Works at Portion M01									
EW6090	Construct the incoming water mains (two DN150 fresh water, a	90	16-Nov-16	07-Mar-17	16-Nov-16	07-Mar-17	0%	0	57
Telecom									
EW1080	Lay Telecom FTNS duct and complete pits connection	72	26-Sep-16	30-Dec-16	26-Sep-16	30-Dec-16	0%	0	276
CLP									
EW1090	Excavate trench in footway for the 11kV direct buried cables	12	02-Sep-16	19-Sep-16	02-Sep-16	19-Sep-16	0%	0	496
EW1100	Lay 11kV power cable by CLP (by others)	25	20-Sep-16	28-Oct-16	20-Sep-16	28-Oct-16	0%	0	496
EW1110	Backfilling footway to adjacent ground level	6	29-Oct-16	04-Nov-16	29-Oct-16	04-Nov-16	0%	0	496
EW1120	Allow Access for PIW Contractor to carry out works for 132kV ca	0	05-Nov-16		05-Nov-16		0%	0	686
EW1130	Lay 132kV cable by CLP (by others)	25	05-Nov-16	03-Dec-16	05-Nov-16	03-Dec-16	0%	0	496
Entrance Portal Area									
EW2000	Entrance Portal Area - Dewatering Complete	0		25-Oct-16		25-Oct-16	0%	0	60
EW2010	Entrance Portal Area - Excavation	20	27-Oct-16	18-Nov-16	27-Oct-16	18-Nov-16	0%	0	60
EW2020	Entrance Portal Area - Construct Entrance Portal Area to B1 Str	30	04-Nov-16	08-Dec-16	04-Nov-16	08-Dec-16	0%	0	60
Sea Water Drainage Pipe									
EW3000	Take Possession of M15,M16, M38 & M39	0	02-Sep-16		02-Sep-16		0%	0	395
EW3010	Install Seawater Discharge Pipes in Portions M15, M16, M38 &	120	02-Sep-16	09-Feb-17	02-Sep-16	09-Feb-17	0%	0	411
EW3040	Install Seawater Discharge Pipes in Portions M41 & M42	130	02-Sep-16	21-Feb-17	02-Sep-16	21-Feb-17	0%	0	457
EW3030	Take Possession of Site Portion M41 & M42	0	02-Sep-16		02-Sep-16		0%	0	457
Sea Water Drainage Pipe									
Seawater Intake and Outfall Pipeworks									
EW8960	Take Possession of M38 & M39 (Appendix D2. 31Aug16)	0	31-Aug-16		31-Aug-16*		0%	0	0
EW8980	Take Possession of Site Portion M41 & M42 (Appendix D2, 1Oct	0	01-Oct-16		01-Oct-16*		0%	0	0
Seawater outfall pipeworks underground section Ch0 - 108 (starting from Ch108)									
EW3080	Trial Pits and trenches for exposing Underground Utilities	40	02-Sep-16	01-Nov-16	02-Sep-16	01-Nov-16	0%	0	177
EW3090	Detailed design for trench lateral support and underground utili	14	13-Sep-16	04-Oct-16	13-Sep-16	04-Oct-16	0%	0	177

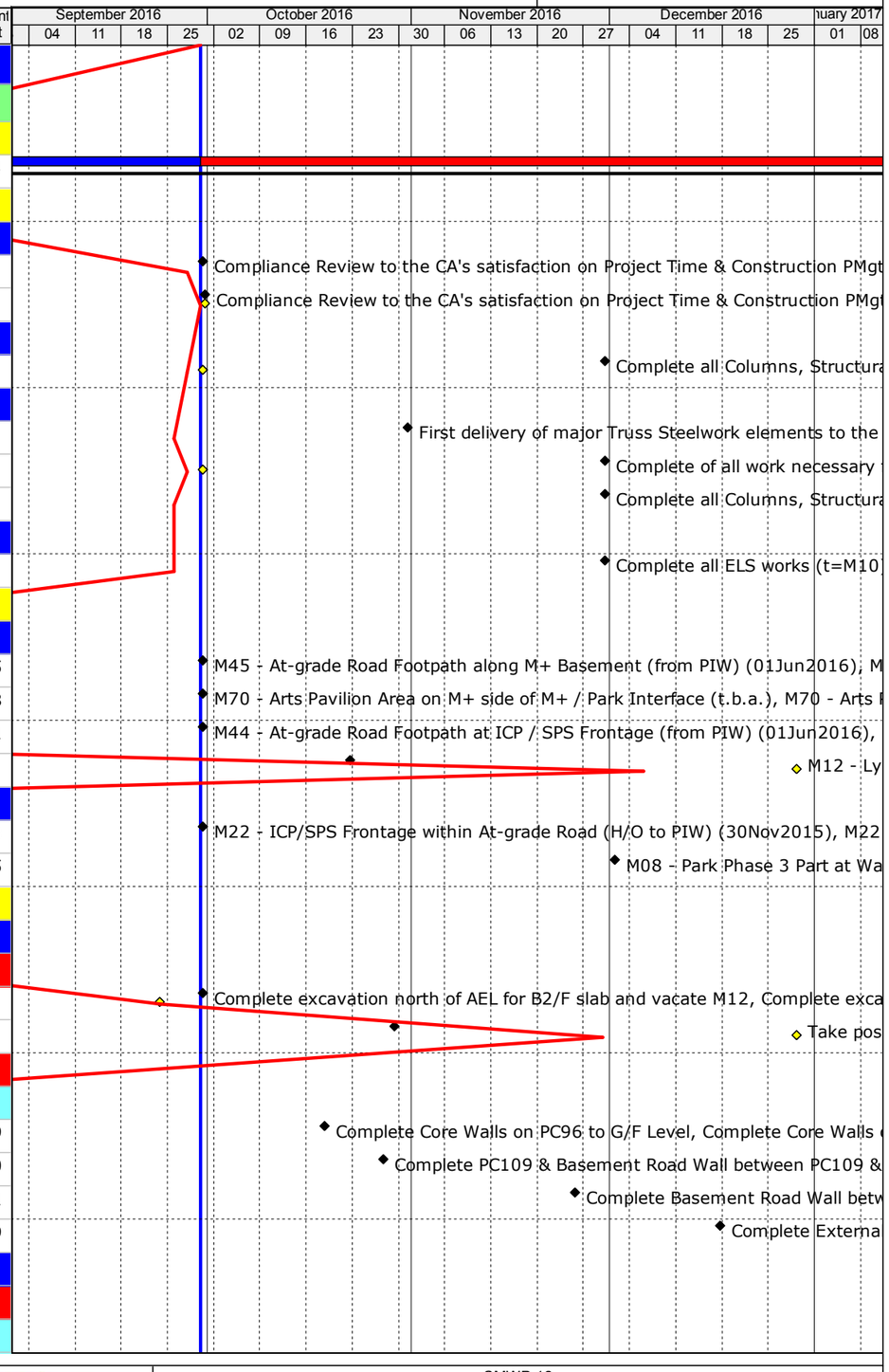
(3MRP-11) Three Months Rolling Programme Status at 31 Aug 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
EW3100	Driving of sheet piles	32	07-Oct-16	17-Nov-16	07-Oct-16	17-Nov-16	0%	0	177
EW3110	Pre-boring for overcoming underground obstructions	20	15-Oct-16	10-Nov-16	15-Oct-16	10-Nov-16	0%	0	178
EW3120	Excavation for installing 1st layer of walings and struts	10	11-Nov-16	23-Nov-16	11-Nov-16	23-Nov-16	0%	0	177
EW3130	Installing 1st layer of walings and struts	18	18-Nov-16	08-Dec-16	18-Nov-16	08-Dec-16	0%	0	177
EW3140	Hanging and supporting of existing underground KGO and othe	9	24-Nov-16	05-Dec-16	24-Nov-16	05-Dec-16	0%	0	180
Ch105 to 108, for future connections by Lyric (trench fromation -3.6mPD)									
EW3200	Excavation for installing 2nd layer of walings and struts	5	24-Nov-16	30-Nov-16	24-Nov-16	30-Nov-16	0%	0	177
CH5 to 40 (trench formation +0.9mPD), Ch40 to 105 (trench formation+1.8mPD),									
EW3280	Excavation to bottom of trench	14	24-Nov-16	10-Dec-16	24-Nov-16	10-Dec-16	0%	0	197
DCS Box									
EW9010	Excavate Trial Trench	4	02-Sep-16	06-Sep-16	02-Sep-16	06-Sep-16	0%	0	307
EW9000	Access tp Portion M15 & M16	0	02-Sep-16		02-Sep-16		0%	0	307
EW9020	Open Cut Excavation (one side of Pipe Piles Gammon)	4	08-Sep-16	12-Sep-16	08-Sep-16	12-Sep-16	0%	0	307
EW9030	Pour Blinding	1	13-Sep-16	13-Sep-16	13-Sep-16	13-Sep-16	0%	0	307
EW9170	1st Pour Lower Slab (FRC + Puddle flange)	4	15-Sep-16	20-Sep-16	15-Sep-16	20-Sep-16	0%	0	307
EW9180	2nd Pour Lower Slab (FRC + Puddle flange)	4	22-Sep-16	26-Sep-16	22-Sep-16	26-Sep-16	0%	0	307
EW9190	Remove Shutter	1	27-Sep-16	27-Sep-16	27-Sep-16	27-Sep-16	0%	0	307
EW9200	Backfill & Reinstate to Ground Level	3	29-Sep-16	03-Oct-16	29-Sep-16	03-Oct-16	0%	0	307
EW9210	DCS Box complete	0		03-Oct-16		03-Oct-16	0%	0	307
Intaking Chiller Mains									
B10.1100	Intake Chiller Mains - Install Grout Curtain along Sheet Piles	42	26-Nov-16	17-Jan-17	26-Nov-16	17-Jan-17	0%	0	455
Statutory Inspections & Occupation Permit (OP)									
M+ Museum - Statutory Inspection & Approval									
M+ Museum - WSD (FS Pipeworks) Inspection & Approval									
SH4200	FS - Submit Form WW046 (Part 1 & 2) and Approval by WSD (S	90	10-Sep-16	08-Dec-16	10-Sep-16*	08-Dec-16	0%	0	229
M+ Museum - WSD (Plumbing) Inspection & Approval									
SH4260	Plumbing - Submit Form WW046 (Part 1 & 2) to WSD (Subject	90	10-Sep-16	08-Dec-16	10-Sep-16*	08-Dec-16	0%	0	229
Summary Programme									
M+									
Foundation & Basement									
SM1010	Excavation & ELS Works	310	02-Nov-15	18-Nov-16	02-Nov-15 A	21-Jan-17	66%	-52	38
SM1020	Pilecaps & U/G Drainage Construction	110	04-Jan-16	20-May-16	04-Jan-16 A	13-Sep-16	86%	-96	60
SM1030	B2/F to B1/F Structure	321	25-Jan-16	25-Feb-17	25-Jan-16 A	18-Mar-17	48%	-18	-7
SM1040	B1/F to LG/F Structure	92	15-Mar-16	08-Jul-16	15-Mar-16 A	28-Dec-16	7%	-142	7
SM1110	Basement ABWF Works	364	20-Sep-16	09-Dec-17	20-Sep-16	09-Dec-17	0%	0	39
Podium									
SM1050	Trusses Construction	131	11-Oct-16	18-Mar-17	11-Oct-16	18-Mar-17	0%	0	6
SM1060	G/F Slab & RC Structure to 3/F	332	11-Oct-16	21-Nov-17	11-Oct-16	21-Nov-17	0%	0	39
SPS									
SM1470	SPS RC Structure	100	01-Aug-16	28-Nov-16	25-Jul-16 A	30-Nov-16	1%	-2	-83
External Works									
SM1400	M+ External Works	330	02-Sep-16	13-Oct-17	02-Sep-16	13-Oct-17	0%	0	245



(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
3MRP Three Months Rolling Programme Update (30 Sept 016)									
Contract Key Dates & Milestones									
Contract Dates									
CP02	Contract Period (1218 days)	1216	26-Sep-15	25-Jan-19	26-Sep-15 A	19-Apr-19	30%	-84	-84
Schedule of Milesones									
Cost Centre A - Preliminaries and General Requirements									
MSA.06	Compliance Review to the CA's satisfaction on Project Time & C	0		30-Jun-16		30-Sep-16	0%	-2	6
MSA.07	Compliance Review to the CA's satisfaction on Project Time & C	0		30-Sep-16		30-Sep-16	0%	0	6
Cost Centre B - M+									
MSB.05	Complete all Columns, Structural Cores and other work necessa	0		30-Sep-16		30-Nov-16	0%	-2	27
Cost Centre C - Public Works and Tunnel Protection Works									
MSC.02	First delivery of major Truss Steelwork elements to the Site for	0		30-Jun-16		31-Oct-16	0%	-4	28
MSC.04i	Complete of all work necessary for commencement of erection	0		30-Sep-16		30-Nov-16	0%	-2	27
MSC.04ii	Complete all Columns, Structural Cores and other work necessa	0		31-Jul-16		30-Nov-16	0%	-4	27
Cost Centre D2 - Interfacing Car Park Works									
MSD2.01	Complete all ELS works (t=M10)	0		31-Jul-16		30-Nov-16	0%	-4	27
Interface Dates									
Access Date									
AD1420	M45 - At-grade Road Footpath along M+ Basement (from PIW)	0	01-Jun-16		30-Sep-16		0%	-121	225
AD1530	M70 - Arts Pavilion Area on M+ side of M+ / Park Interface (t.b	0	29-Jun-16		30-Sep-16		0%	-93	848
AD1410	M44 - At-grade Road Footpath at ICP / SPS Frontage (from PIW	0	01-Jun-16		30-Sep-16		0%	-121	341
AD1110	M12 - Lyric Interface North (2nd access) (30Nov16)	0	29-Dec-16		22-Oct-16		0%	67	34
Vacation Date									
VD1240	M22 - ICP/SPS Frontage within At-grade Road (H/O to PIW) (3(	0		30-Nov-15		30-Sep-16	0%	-304	-98
VD1070	M08 - Park Phase 3 Part at Waterfront (15Jun2016)	0		15-Jun-16		01-Dec-16	0%	-169	785
Interface Schedule (Refer to Interface Schedule - Appendix D1 20-Nov-2015)									
Lyric Theatre Complex and Extended Basement (Lyric)									
Along Interface North of AEL									
IF1020	Complete excavation north of AEL for B2/F slab and vacate M12	0		23-Sep-16		30-Sep-16	0%	-6	57
IF1060	Take possession of M12 for external wall construction	0	29-Dec-16		29-Oct-16		0%	61	28
Along Interface South of AEL									
Grid 6 & 12 Area									
IF1038	Complete Core Walls on PC96 to G/F Level	0		20-May-16		18-Oct-16	0%	-151	829
IF1036	Complete PC109 & Basement Road Wall between PC109 & 116	0		24-May-16		27-Oct-16	0%	-156	820
IF1039	Complete Basement Road Wall between PC96, 103 & 105 to G/	0		28-May-16		25-Nov-16	0%	-181	791
IF1034	Complete External Wall from B1/F to G/F Level between Grid 6	0		27-Jun-16		17-Dec-16	0%	-173	769
PIW Phase 1									
Civil & Structual Interface with PIW At-Grade Road									
M+ North West Boundary									



Baseline Milestone
Primary Baseline
Milestone
Non-Critical
Critical Bar
Actual Work

West Kowloon Cultural District Authority

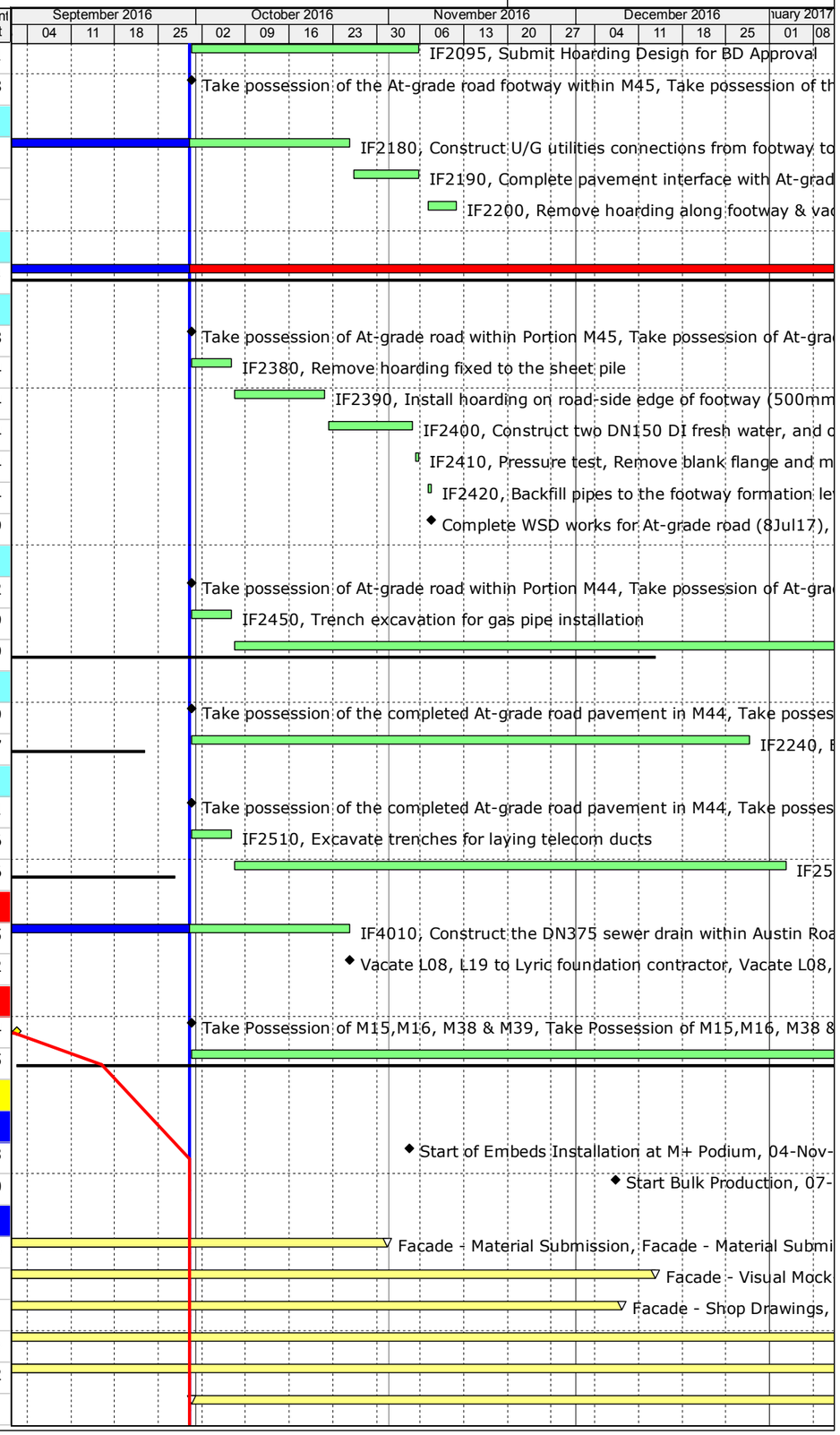
(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

HSIN新昌 CHONG

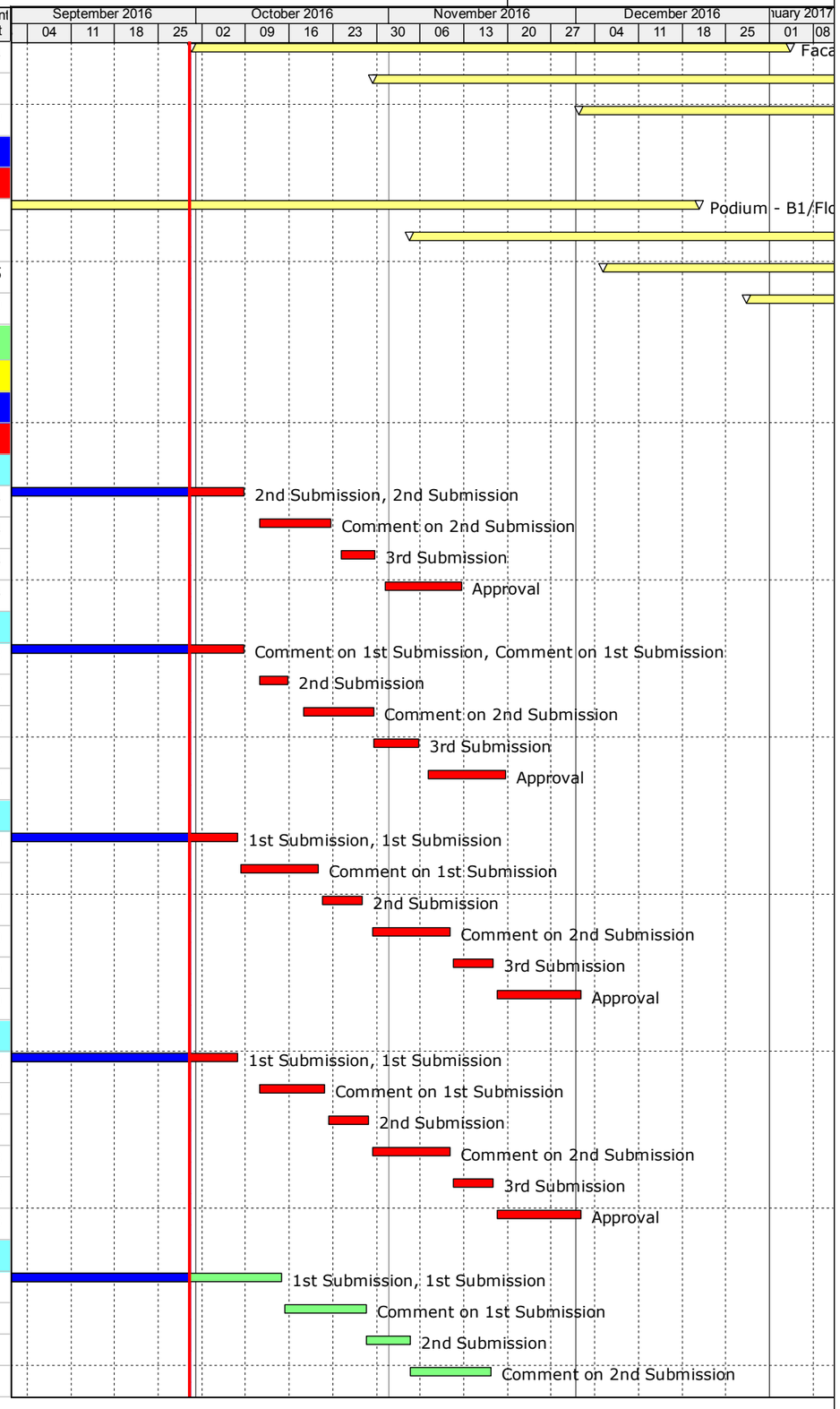
CMWP-12			
Date	Revision	Checked	Approved
06-May-16	(CMWP-07) Monthly Update Status at 30 April 2016	Jojo	Ricky Lau / Chris Chau
08-Jun-16	(CMWP-08) Monthly Update Status at 31 May 2016	Jojo	Ricky Lau / Chris Chau
14-Jul-16	(CMWP-09) Monthly Update Status at 30 June 2016	Jojo	Ricky Lau / Chris Chau
08-Aug-16	(CMWP-10) Monthly Update Status at 31 July 2016	Jojo	Ricky Lau / Chris Chau
08-Sep-16	(CMWP-11) Monthly Update Status at 31 Aug 2016	Jojo	Ricky Lau / Chris Chau

(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

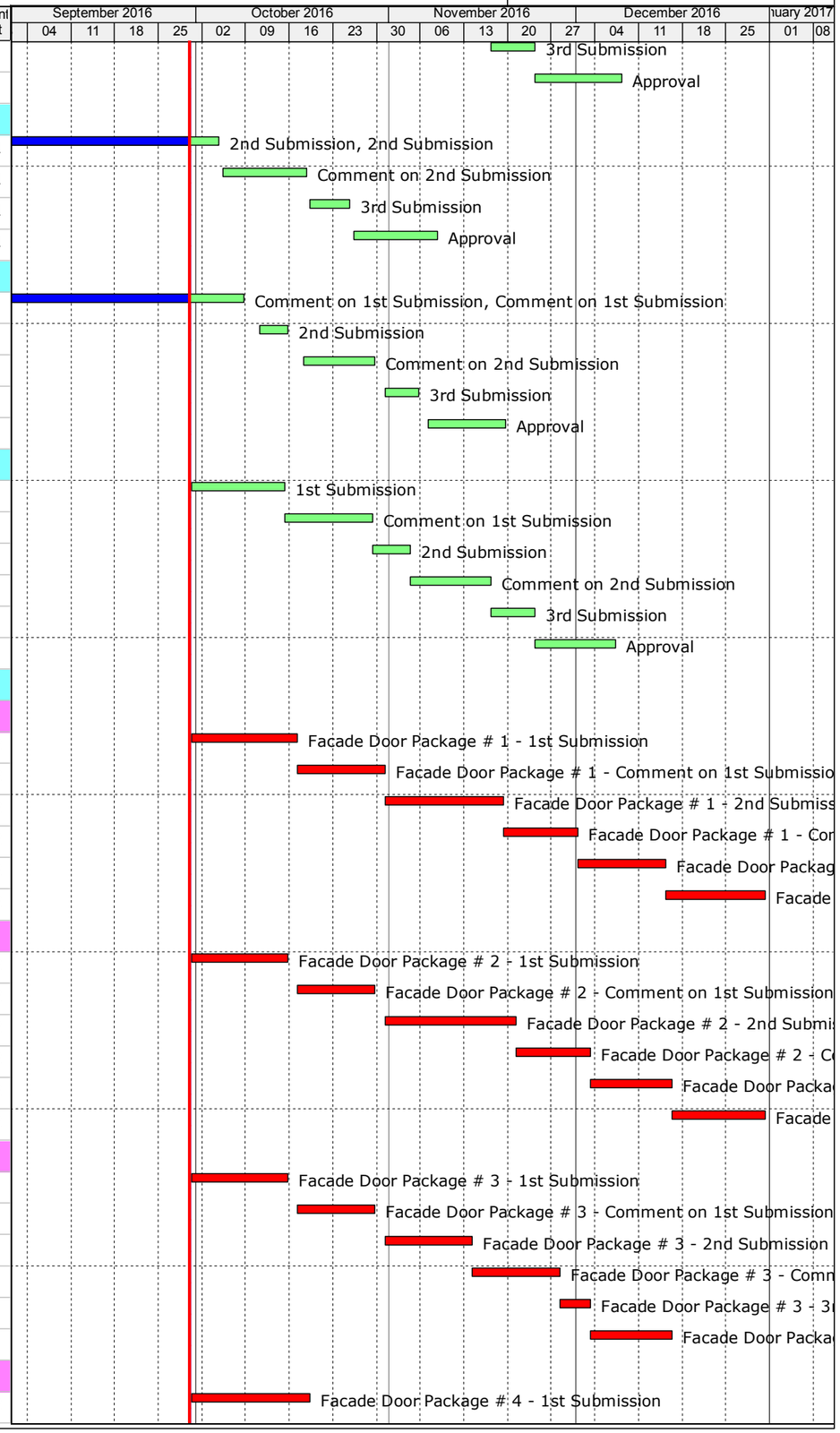
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
IF2095	Submit Hoarding Design for BD Approval	30	01-Jun-16	30-Jun-16	30-Sep-16	05-Nov-16	0%	-105	481
IF2090	Take possession of the At-grade road footway within M45	0	01-Jun-16		30-Sep-16		0%	-121	598
Interface Car Park Utilities Works									
IF2180	Construct U/G utilities connections from footway to ICP/SPS	70	24-Mar-16	05-Jul-16	06-Jun-16 A	25-Oct-16	50%	-92	29
IF2190	Complete pavement interface with At-grade road	10	08-Jul-16	22-Jul-16	26-Oct-16	05-Nov-16	0%	-88	29
IF2200	Remove hoarding along footway & vacate footway	5	23-Jul-16	29-Jul-16	07-Nov-16	11-Nov-16	0%	-87	29
Sewage Pump Station									
IF2290	Construction of SPS Structure incl Building Services, ABWF and	361	11-Feb-16	22-Jun-17	20-May-16 A	30-Sep-17	12%	-66	-64
Water Main Interface with PIW									
IF2370	Take possession of At-grade road within Portion M45	0	01-Jun-16		30-Sep-16		0%	-121	808
IF2380	Remove hoarding fixed to the sheet pile	5	03-Jun-16	10-Jun-16	30-Sep-16	06-Oct-16	0%	-97	654
IF2390	Install hoarding on road-side edge of footway (500mm clearanc	12	11-Jun-16	27-Jun-16	07-Oct-16	21-Oct-16	0%	-95	654
IF2400	Construct two DN150 DI fresh water, and one DN100 DI salt w	12	28-Jun-16	18-Jul-16	22-Oct-16	04-Nov-16	0%	-91	654
IF2410	Pressure test, Remove blank flange and make final connections	1	19-Jul-16	19-Jul-16	05-Nov-16	05-Nov-16	0%	-91	654
IF2420	Backfill pipes to the footway formation levels	1	21-Jul-16	21-Jul-16	07-Nov-16	07-Nov-16	0%	-90	654
IF2430	Complete WSD works for At-grade road (8Jul17)	0		21-Jul-16		07-Nov-16	0%	-109	809
Towngas Interface with PIW									
IF2440	Take possession of At-grade road within Portion M44	0	01-Jun-16		30-Sep-16		0%	-121	682
IF2450	Trench excavation for gas pipe installation	5	03-Jun-16	10-Jun-16	30-Sep-16	06-Oct-16	0%	-97	549
IF2460	Construct portion of M+ & RDE building gas main (by Towngas)	130	11-Jun-16	13-Dec-16	07-Oct-16	15-Mar-17	0%	-73	549
Power Interface with PIW									
IF2230	Take possession of the completed At-grade road pavement in M	0	01-Jun-16		30-Sep-16		0%	-121	679
IF2240	Excavate trenches for laying 11kV & 132kV cable by CLP	73	03-Jun-16	22-Sep-16	30-Sep-16	28-Dec-16	0%	-79	547
Telecoms Interface with PIW									
IF2500	Take possession of the completed At-grade road pavement in M	0	01-Jun-16		30-Sep-16		0%	-121	341
IF2510	Excavate trenches for laying telecom ducts	5	03-Jun-16	10-Jun-16	30-Sep-16	06-Oct-16	0%	-97	276
IF2520	Lay ducts & leave connecting ends for PIW drawpit consstructio	72	11-Jun-16	27-Sep-16	07-Oct-16	03-Jan-17	0%	-79	276
Sewerage Interface with PIW									
IF4010	Construct the DN375 sewer drain within Austin Road West and	50	29-Dec-15	29-Feb-16	05-Dec-15 A	25-Oct-16	90%	-193	665
IF4020	Vacate L08, L19 to Lyric foundation contractor	0		29-Feb-16		25-Oct-16	0%	-239	822
Seawater Intake & Discharge Pipes Interface with PIW									
IF4100	Take Possession of M15,M16, M38 & M39	0	02-Sep-16		30-Sep-16		0%	-28	554
IF4110	Install two DN600 Seawater Intake mains, DN100 Chorinationa	120	02-Sep-16	09-Feb-17	30-Sep-16	25-Feb-17	0%	-14	445
Summary Facade Programme									
Major Key Milestone Dates									
SMS.1010	Start of Embeds Installation at M+ Podium	0			04-Nov-16		0%		813
SMS.1020	Start Bulk Production	0			07-Dec-16		0%		780
Pre-Construction, Procurements & Bulk Production									
SUM.0050	Facade - Material Submission	205			22-Oct-15 A	31-Oct-16	80%		-13
SUM.0060	Facade - Visual Mock-Up	231			27-Oct-15 A	13-Dec-16	70%		33
SUM.0020	Facade - Shop Drawings	145			05-Mar-16 A	08-Dec-16	30%		85
SUM.0030	Facade - Embed BD Submission	204			14-Mar-16 A	06-Mar-17	50%		-26
SUM.0040	Facade - BD Submission	180			05-Jun-16 A	09-Jun-17	10%		182
SUM.0080	Facade - Performance Test Mock-Up	253			30-Sep-16	09-Aug-17	0%		96



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
SUM.0025	Facade Door - Shop Drawings	77			30-Sep-16	04-Jan-17	0%		-34
SUM.0070	Facade - Production Mock-Up	185			29-Oct-16	15-Jun-17	0%		28
SUM.0090	Facade - Bulk Production & Fabrication	361			01-Dec-16	22-Feb-18	0%		-10
M+ RC Structure									
M+ Podium									
SUM.0100	Podium - B1/Floor Slab Structure	215			15-Mar-16 A	20-Dec-16	40%		44
SUM.0110	Podium - Grd/Flr Slab Structure	291			04-Nov-16	27-Oct-17	0%		5
SUM.0120	Podium - 1st/Flr Slab Structure	276			05-Dec-16	10-Nov-17	0%		355
SUM.0130	Podium - 1M/Flr Slab Structure	222			28-Dec-16	26-Sep-17	0%		-29
Preliminaries									
Pre-Construction - Design & Procurements									
External Facade for M+ Podium (By Permasteelisa)									
Facade Shop Drawing Submission									
Podium Facade									
DS.2004.18	2nd Submission	6			30-Jul-16 A	08-Oct-16	90%		-44
DS.2004.20	Comment on 2nd Submission	11			11-Oct-16	22-Oct-16	0%		-44
DS.2004.22	3rd Submission	6			24-Oct-16	29-Oct-16	0%		-44
DS.2004.24	Approval	12			31-Oct-16	12-Nov-16	0%		-44
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a to 03d									
DS.2004.28	Comment on 1st Submission	10			30-Jul-16 A	08-Oct-16	90%		-43
DS.2004.30	2nd Submission	5			11-Oct-16	15-Oct-16	0%		-43
DS.2004.32	Comment on 2nd Submission	10			18-Oct-16	29-Oct-16	0%		-43
DS.2004.34	3rd Submission	7			29-Oct-16	05-Nov-16	0%		-43
DS.2004.36	Approval	12			07-Nov-16	19-Nov-16	0%		-43
Glass Wall with Precast Mullion & Caremic Mullion,CW-04-05d and 07									
DS.2004.38	1st Submission	10			30-May-16 ^	07-Oct-16	70%		-30
DS.2004.40	Comment on 1st Submission	10			08-Oct-16	20-Oct-16	0%		-30
DS.2004.42	2nd Submission	6			21-Oct-16	27-Oct-16	0%		-30
DS.2004.44	Comment on 2nd Submission	11			29-Oct-16	10-Nov-16	0%		-30
DS.2004.46	3rd Submission	6			11-Nov-16	17-Nov-16	0%		-30
DS.2004.48	Approval	12			18-Nov-16	01-Dec-16	0%		-30
Podium Ceramic Concrete Tubes & with Perforated Cladding, FAC-CW-07									
DS.2004.50	1st Submission	10			27-May-16 ^	07-Oct-16	30%		-23
DS.2004.52	Comment on 1st Submission	10			11-Oct-16	21-Oct-16	0%		-23
DS.2004.54	2nd Submission	6			22-Oct-16	28-Oct-16	0%		-23
DS.2004.56	Comment on 2nd Submission	11			29-Oct-16	10-Nov-16	0%		-23
DS.2004.58	3rd Submission	6			11-Nov-16	17-Nov-16	0%		-23
DS.2004.60	Approval	12			18-Nov-16	01-Dec-16	0%		-23
Garden Gallery Ceramic Cladding & Ceiling,CE-03a,03b,03c									
DS.2004.62	1st Submission	10			17-Apr-16 A	14-Oct-16	90%		38
DS.2004.64	Comment on 1st Submission	11			15-Oct-16	28-Oct-16	0%		38
DS.2004.66	2nd Submission	6			28-Oct-16	04-Nov-16	0%		38
DS.2004.68	Comment on 2nd Submission	11			04-Nov-16	17-Nov-16	0%		38



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2004.70	3rd Submission	6			17-Nov-16	24-Nov-16	0%		38
DS.2004.72	Approval	12			24-Nov-16	08-Dec-16	0%		38
L3 Storefront,CW-08a,08b									
DS.2004.78	2nd Submission	5			22-Jul-16 A	04-Oct-16	70%		111
DS.2004.80	Comment on 2nd Submission	11			05-Oct-16	18-Oct-16	0%		111
DS.2004.82	3rd Submission	6			19-Oct-16	25-Oct-16	0%		111
DS.2004.84	Approval	12			26-Oct-16	08-Nov-16	0%		111
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW10,SK-01,02									
DS.2004.88	Comment on 1st Submission	10			22-Jul-16 A	08-Oct-16	90%		45
DS.2004.90	2nd Submission	5			11-Oct-16	15-Oct-16	0%		45
DS.2004.92	Comment on 2nd Submission	11			18-Oct-16	29-Oct-16	0%		45
DS.2004.94	3rd Submission	6			31-Oct-16	05-Nov-16	0%		85
DS.2004.96	Approval	12			07-Nov-16	19-Nov-16	0%		85
Shop Drawings Metal Cladding FAC-LV-01b (Additional Scope)									
DS.2004.106	1st Submission	11			30-Sep-16*	15-Oct-16	0%		50
DS.2004.116	Comment on 1st Submission	12			15-Oct-16	29-Oct-16	0%		50
DS.2004.126	2nd Submission	5			29-Oct-16	04-Nov-16	0%		50
DS.2004.136	Comment on 2nd Submission	11			04-Nov-16	17-Nov-16	0%		50
DS.2004.146	3rd Submission	6			17-Nov-16	24-Nov-16	0%		50
DS.2004.156	Approval	11			24-Nov-16	07-Dec-16	0%		50
Facade Doors - Shop Drawings Submission (Additional Works)									
Facade Door Package # 1: Glazed Doors Bet Ceramic Concrete Mullion (Total = 53 nos)									
DS.2004.166	Facade Door Package # 1 - 1st Submission	12			30-Sep-16*	17-Oct-16	0%		-32
DS.2004.176	Facade Door Package # 1 - Comment on 1st Submission	12			17-Oct-16	31-Oct-16	0%		-32
DS.2004.186	Facade Door Package # 1 - 2nd Submission	17			31-Oct-16	19-Nov-16	0%		-32
DS.2004.196	Facade Door Package # 1 - Comment on 2nd Submission	10			19-Nov-16	01-Dec-16	0%		-32
DS.2004.206	Facade Door Package # 1 - 3rd Submission	12			01-Dec-16	15-Dec-16	0%		-32
DS.2004.216	Facade Door Package # 1 - Approval	12			15-Dec-16	31-Dec-16	0%		-32
Facade Door Package # 2: Sliding Door in L3 Storefront (Total = 4 nos automatic)									
DS.2004.226	Facade Door Package # 2 - 1st Submission	12			30-Sep-16*	15-Oct-16	0%		-32
DS.2004.236	Facade Door Package # 2 - Comment on 1st Submission	12			17-Oct-16	29-Oct-16	0%		-32
DS.2004.246	Facade Door Package # 2 - 2nd Submission	18			31-Oct-16	21-Nov-16	0%		-32
DS.2004.256	Facade Door Package # 2 - Comment on 2nd Submission	11			21-Nov-16	03-Dec-16	0%		-32
DS.2004.266	Facade Door Package # 2 - 3rd Submission	11			03-Dec-16	16-Dec-16	0%		-32
DS.2004.276	Facade Door Package # 2 - Approval	11			16-Dec-16	31-Dec-16	0%		-32
Facade Door Package # 3: Swing Door at L3 Cafe (Total = 1 no Manual)									
DS.2004.286	Facade Door Package # 3 - 1st Submission	12			30-Sep-16*	15-Oct-16	0%		-21
DS.2004.296	Facade Door Package # 3 - Comment on 1st Submission	12			17-Oct-16	29-Oct-16	0%		-21
DS.2004.306	Facade Door Package # 3 - 2nd Submission	12			31-Oct-16	14-Nov-16	0%		-21
DS.2004.316	Facade Door Package # 3 - Comment on 2nd Submission	12			14-Nov-16	28-Nov-16	0%		-21
DS.2004.326	Facade Door Package # 3 - 3rd Submission	5			28-Nov-16	03-Dec-16	0%		-21
DS.2004.336	Facade Door Package # 3 - Approval	11			03-Dec-16	16-Dec-16	0%		-21
Facade Door Package # 4: Swing Door Mounted in GW with T-Mullion (Total = 29 nos)									
DS.2004.346	Facade Door Package # 4 - 1st Submission	14			30-Sep-16*	19-Oct-16	0%		-32



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2004.356	Facade Door Package # 4 - omment on 1st Submission	12			19-Oct-16	02-Nov-16	0%		-32
DS.2004.366	Facade Door Package # 4 - 2nd Submission	14			02-Nov-16	18-Nov-16	0%		-32
DS.2004.376	Facade Door Package # 4 - Comment on 2nd Submission	13			18-Nov-16	03-Dec-16	0%		-32
DS.2004.386	Facade Door Package # 4 - 3rd Submission	10			03-Dec-16	15-Dec-16	0%		-32
DS.2004.396	Facade Door Package # 4 - Approval	12			15-Dec-16	31-Dec-16	0%		-32
Facade Door Package # 5: Large Double Door at B1/F Transformaer Room (Total = 1 no manual)									
DS.2004.406	Facade Door Package # 5 - 1st Submission	14			30-Sep-16*	18-Oct-16	0%		-22
DS.2004.416	Facade Door Package # 5 - Comment on 1st Submission	12			19-Oct-16	01-Nov-16	0%		-22
DS.2004.426	Facade Door Package # 5 - 2nd Submission	11			02-Nov-16	15-Nov-16	0%		-22
DS.2004.436	Facade Door Package # 5 - Comment on 2nd Submission	10			15-Nov-16	26-Nov-16	0%		-22
DS.2004.446	Facade Door Package # 5 - 3rd Submission	6			26-Nov-16	03-Dec-16	0%		-22
DS.2004.456	Facade Door Package # 5 - Approval	12			03-Dec-16	17-Dec-16	0%		-22
Facade Door Package # 6: B1/F Exit Doors (Total = 7 nos manual)									
DS.2004.466	Facade Door Package # 6 - 1st Submission	13			30-Sep-16*	18-Oct-16	0%		-22
DS.2004.476	Facade Door Package # 6 - Comment on 1st Submission	10			18-Oct-16	29-Oct-16	0%		-22
DS.2004.486	Facade Door Package # 6 - 2nd Submission	12			29-Oct-16	12-Nov-16	0%		-22
DS.2004.496	Facade Door Package # 6 - Comment on 2nd Submission	12			12-Nov-16	26-Nov-16	0%		-22
DS.2004.506	Facade Door Package # 6 - 3rd Submission	6			26-Nov-16	03-Dec-16	0%		-22
DS.2004.516	Facade Door Package # 6 - Approval	12			03-Dec-16	17-Dec-16	0%		-22
Facade Door Package # 7: Garden Gallery Door (Total = 2 nos manual)									
DS.2004.526	Facade Door Package # 7 - 1st Submission	12			30-Sep-16*	15-Oct-16	0%		-20
DS.2004.536	Facade Door Package # 7 - Comment on 1st Submission	12			17-Oct-16	29-Oct-16	0%		-20
DS.2004.546	Facade Door Package # 7 - 2nd Submission	12			31-Oct-16	14-Nov-16	0%		-20
DS.2004.556	Facade Door Package # 7 - Comment on 2nd Submission	11			14-Nov-16	26-Nov-16	0%		-20
DS.2004.566	Facade Door Package # 7 - 3rd Submission	6			26-Nov-16	03-Dec-16	0%		-20
DS.2004.576	Facade Door Package # 7 - Approval	10			03-Dec-16	15-Dec-16	0%		-20
Facade Door Package # 8: Door Loacted at Metal Claddings (Total = 20 nos manual)									
DS.2004.586	Facade Door Package # 8 - 1st Submission	11			30-Sep-16*	15-Oct-16	0%		-14
DS.2004.596	Facade Door Package # 8 - Comment on 1st Submission	12			15-Oct-16	29-Oct-16	0%		-14
DS.2004.606	Facade Door Package # 8 - 2nd Submission	6			29-Oct-16	05-Nov-16	0%		-14
DS.2004.616	Facade Door Package # 8 - Comment on 2nd Submission	11			05-Nov-16	18-Nov-16	0%		-14
DS.2004.626	Facade Door Package # 8 - 3rd Submission	6			18-Nov-16	25-Nov-16	0%		-14
DS.2004.636	Facade Door Package # 8 - Approval	11			25-Nov-16	08-Dec-16	0%		-14
Facade Door Package # 9: G/F Access Door in Ceramic Tube (Total = 8 nos)									
DS.2004.646	Facade Door Package # 9 - 1st Submission	12			30-Sep-16*	15-Oct-16	0%		-21
DS.2004.656	Facade Door Package # 9 - Comment on 1st Submission	12			17-Oct-16	31-Oct-16	0%		-21
DS.2004.666	Facade Door Package # 9 - 2nd Submission	12			31-Oct-16	14-Nov-16	0%		-21
DS.2004.676	Facade Door Package # 9 - Comment on 2nd Submission	11			14-Nov-16	26-Nov-16	0%		-21
DS.2004.686	Facade Door Package # 9 - 3rd Submission	6			26-Nov-16	03-Dec-16	0%		-21
DS.2004.696	Facade Door Package # 9 - Approval	11			03-Dec-16	16-Dec-16	0%		-21
Facade Door Package # 10: B1/F Carriageway Access Panel / Doors (Total = 24 nos)									
DS.2004.706	Facade Door Package # 10 - 1st Submission	12			30-Sep-16*	15-Oct-16	0%		-34
DS.2004.716	Facade Door Package # 10 - Comment on 1st Submission	11			17-Oct-16	29-Oct-16	0%		-34
DS.2004.726	Facade Door Package # 10 - 2nd Submission	18			29-Oct-16	19-Nov-16	0%		-34

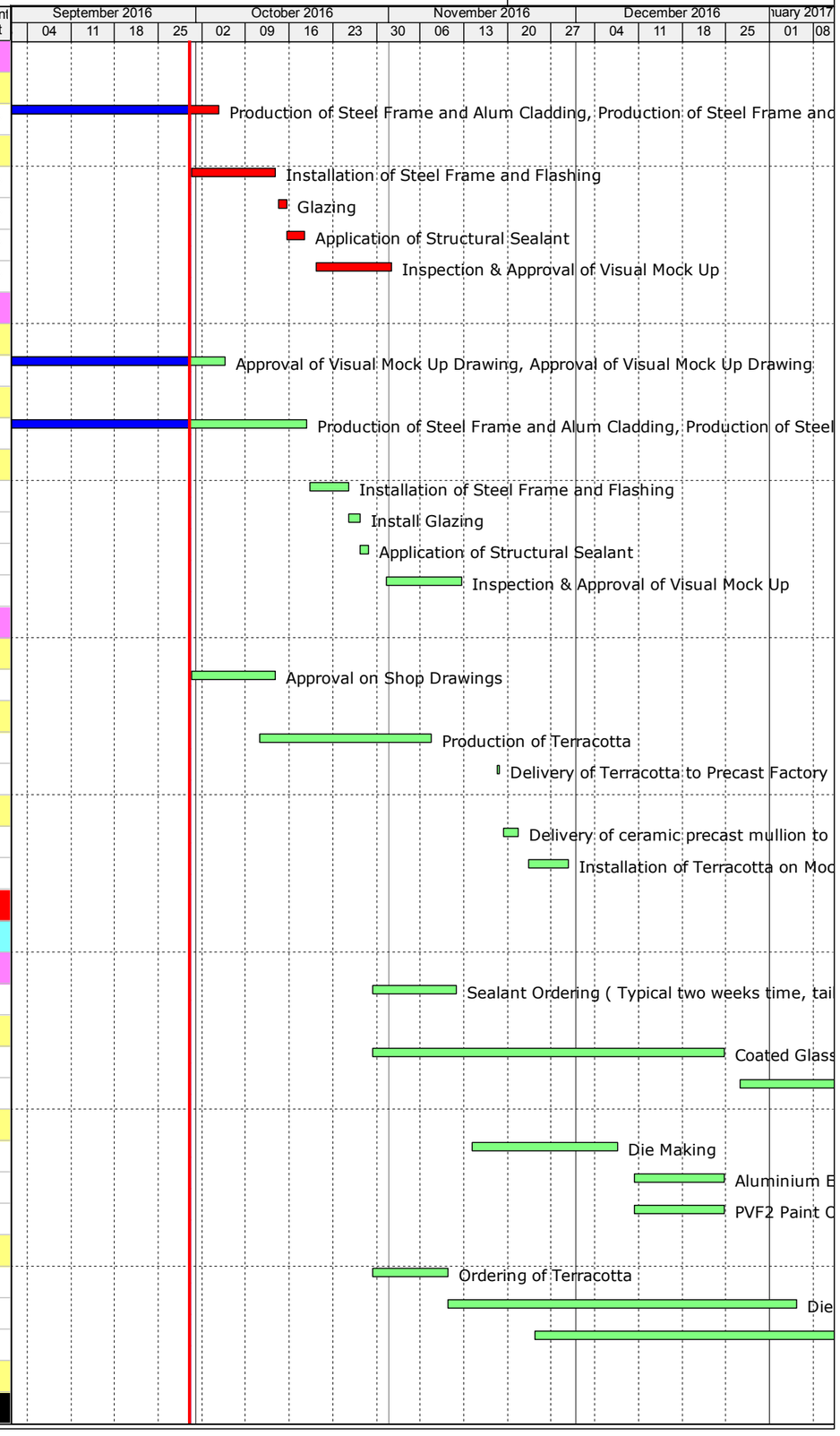
Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2004.736	Facade Door Package # 10 - Comment on 2nd Submission	12			19-Nov-16	03-Dec-16	0%		-34
DS.2004.746	Facade Door Package # 10 - 3rd Submission	12			03-Dec-16	17-Dec-16	0%		-34
DS.2004.756	Facade Door Package # 10 - Approval	12			17-Dec-16	04-Jan-17	0%		-34
Facade Door Package # 11: CSF Bldg (Total = 2 nos)									
DS.2004.766	Facade Door Package # 11 - 1st Submission	12			30-Sep-16*	17-Oct-16	0%		-20
DS.2004.776	Facade Door Package # 11 - Comment on 1st Submission	12			17-Oct-16	31-Oct-16	0%		-20
DS.2004.786	Facade Door Package # 11 - 2nd Submission	11			31-Oct-16	12-Nov-16	0%		-20
DS.2004.796	Facade Door Package # 11 - Comment on 2nd Submission	10			12-Nov-16	24-Nov-16	0%		-20
DS.2004.806	Facade Door Package # 11 - 3rd Submission	6			24-Nov-16	01-Dec-16	0%		-20
DS.2004.816	Facade Door Package # 11 - Approval	12			01-Dec-16	15-Dec-16	0%		-20
Facade Door Package # 12: B1/F Smoke Vent Panel (Total = 1 no)									
DS.2004.826	Facade Door Package # 12 - 1st Submission	12			30-Sep-16*	17-Oct-16	0%		-22
DS.2004.836	Facade Door Package # 12 - Comment on 1st Submission	11			17-Oct-16	29-Oct-16	0%		-22
DS.2004.846	Facade Door Package # 12 - 2nd Submission	12			29-Oct-16	12-Nov-16	0%		-22
DS.2004.856	Facade Door Package # 12 - Comment on 2nd Submission	12			12-Nov-16	26-Nov-16	0%		-22
DS.2004.866	Facade Door Package # 12 - 3rd Submission	6			26-Nov-16	03-Dec-16	0%		-22
DS.2004.876	Facade Door Package # 12 - Approval	12			03-Dec-16	17-Dec-16	0%		-22
Embed BD Submission									
M+ Podium									
M+ Podium (B1/F) - Embed Submission									
DS.2005.10	BD Submission & Approval	60			16-Jul-16 A	05-Oct-16	90%		-38
DS.2005.12	Preparation of BD Consent Application	5			06-Oct-16	12-Oct-16	0%		-38
DS.2005.14	BD Consent Application	30			13-Oct-16	16-Nov-16	0%		-38
M+ Podium (G/F to 3/F) - Embed Submission									
DS.2005.24	BD Submission & Approval	60			15-Jul-16 A	05-Oct-16	90%		-1
DS.2005.26	Preparation of BD Consent Application	6			06-Oct-16	13-Oct-16	0%		-1
DS.2005.28	BD Consent Application	30			14-Oct-16	17-Nov-16	0%		-1
M+ Tower									
M+ Tower (4/F to RF/F) - Embed Submission									
DS.2006.02	1st embed BD submission to Consultants	11			30-Sep-16	14-Oct-16	0%		-26
DS.2006.04	1st embed BD submission Comments	11			15-Oct-16	27-Oct-16	0%		-26
DS.2006.06	2nd embed BD submission to Consultants	6			28-Oct-16	03-Nov-16	0%		-26
DS.2006.08	RSC Submitted to BD	3			04-Nov-16	08-Nov-16	0%		-26
DS.2006.10	BD Submission & Approval	60			08-Nov-16	20-Jan-17	0%		-26
BD Submission, Consent & Approval									
Tower Precast Unitized Facade									
DS.2016.12	1st BD Submission to Consultant	10			05-Jun-16 A	14-Oct-16	60%		-26
DS.2016.14	Comment on 1st Submission	11			15-Oct-16	27-Oct-16	0%		-26
DS.2016.16	2nd Submission	10			28-Oct-16	08-Nov-16	0%		-26
DS.2016.18	Comment on 2nd Submission	11			09-Nov-16	22-Nov-16	0%		-26
DS.2016.20	3rd Submission	10			22-Nov-16	02-Dec-16	0%		-26
DS.2016.22	Comment on 3rd Submission	12			03-Dec-16	16-Dec-16	0%		-26
DS.2016.24	RSE Submitted to BD	4			17-Dec-16	22-Dec-16	0%		-26
DS.2016.26	BD Submission & Approval	60			23-Dec-16	08-Mar-17	0%		-26

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Podium Precast Unitized Facade									
DS.2016.32	1st BD Submission to Consultant	9			30-Sep-16*	12-Oct-16	0%		27
DS.2016.34	Comment on 1st Submission	12			13-Oct-16	26-Oct-16	0%		27
DS.2016.36	2nd Submission	9			27-Oct-16	05-Nov-16	0%		27
DS.2016.38	Comment on 2nd Submission	11			07-Nov-16	18-Nov-16	0%		27
DS.2016.40	3rd Submission	11			19-Nov-16	01-Dec-16	0%		27
DS.2016.42	Comment on 3rd Submission	11			02-Dec-16	14-Dec-16	0%		27
DS.2016.44	RSE Submitted to BD	3			15-Dec-16	19-Dec-16	0%		27
DS.2016.46	BD Submission & Approval	60			19-Dec-16	06-Mar-17	0%		27
Glass Wall with T Mullion (Kinked & Straight B1/F & G/F),CW-01a-03d									
DS.2016.52	1st BD Submission to Consultant	10			14-Nov-16	24-Nov-16	0%		21
DS.2016.54	Comment on 1st Submission	11			25-Nov-16	08-Dec-16	0%		21
DS.2016.56	2nd Submission	10			08-Dec-16	20-Dec-16	0%		21
DS.2016.58	Comment on 2nd Submission	12			20-Dec-16	06-Jan-17	0%		21
Glass Wall with Precast Mullion & Ceramic Mullion,CW-04 to 05d and 07									
DS.2016.72	1st BD Submission to Consultant	10			30-Sep-16*	13-Oct-16	0%		47
DS.2016.74	Comment on 1st Submission	11			14-Oct-16	27-Oct-16	0%		47
DS.2016.76	2nd Submission	11			28-Oct-16	09-Nov-16	0%		47
DS.2016.78	Comment on 2nd Submission	12			10-Nov-16	23-Nov-16	0%		47
DS.2016.80	3rd Submission	9			24-Nov-16	03-Dec-16	0%		47
DS.2016.82	Comment on 3rd Submission	11			05-Dec-16	16-Dec-16	0%		47
DS.2016.84	RSE Submitted to BD	3			17-Dec-16	20-Dec-16	0%		47
DS.2016.86	BD Submission & Approval	60			22-Dec-16	07-Mar-17	0%		47
Podium Ceramic Concrete Tubes & with Perforated Cladding,CE01a,01b,02a									
DS.2016.092	1st BD Submission to Consultant	9			11-Nov-16*	22-Nov-16	0%		29
DS.2016.094	Comment on 1st Submission	12			22-Nov-16	06-Dec-16	0%		29
DS.2016.096	2nd Submission	10			06-Dec-16	17-Dec-16	0%		29
DS.2016.098	Comment on 2nd Submission	12			17-Dec-16	04-Jan-17	0%		29
Garden Gallery Ceramic Cladding & Ceiling,CE-3a,3b,3c									
DS.2016.112	1st BD Submission to Consultant	9			17-Nov-16*	28-Nov-16	0%		108
DS.2016.114	Comment on 1st Submission	11			28-Nov-16	10-Dec-16	0%		108
DS.2016.116	2nd Submission	11			10-Dec-16	24-Dec-16	0%		108
DS.2016.118	Comment on 2nd Submission	11			24-Dec-16	09-Jan-17	0%		108
L3 Storefront,CW-08a,08b									
DS.2016.132	1st BD Submission to Consultant	10			05-Oct-16	17-Oct-16	0%		217
DS.2016.134	Comment on 1st Submission	12			17-Oct-16	31-Oct-16	0%		217
DS.2016.136	2nd Submission	10			31-Oct-16	11-Nov-16	0%		217
DS.2016.138	Comment on 2nd Submission	11			11-Nov-16	24-Nov-16	0%		217
DS.2016.140	3rd Submission	10			24-Nov-16	06-Dec-16	0%		217
DS.2016.142	Comment on 3rd Submission	12			06-Dec-16	20-Dec-16	0%		217
DS.2016.144	RSE Submitted to BD	3			20-Dec-16	24-Dec-16	0%		217
DS.2016.146	BD Submission & Approval	60			24-Dec-16	10-Mar-17	0%		217
Strip Glazing at Skylight Gallery L3 & Plaza Skylight,CW-10,SK-01,02									
DS.2016.152	1st BD Submission to Consultant	10			01-Nov-16*	11-Nov-16	0%		156

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2016.154	Comment on 1st Submission	12			12-Nov-16	25-Nov-16	0%		156
DS.2016.156	2nd Submission	10			25-Nov-16	07-Dec-16	0%		156
DS.2016.158	Comment on 2nd Submission	11			08-Dec-16	22-Dec-16	0%		156
DS.2016.160	3rd Submission	10			22-Dec-16	05-Jan-17	0%		156
Material Submission & Approval									
Material Sample Submission									
DS.2018.28	Facade Door - Glass sample submission	36			06-Dec-16	20-Jan-17	0%		-34
DS.2018.38	Facade Door - Steel Frame & Ironmogery sample submission	36			06-Dec-16	20-Jan-17	0%		-34
Material Approval									
DS.2020.10	Lighting Submission , conduits , trucking , wiring , junction box	11			20-Dec-15 A	31-Oct-16	80%		23
DS.2020.14	Low-e Glass Samples	208			21-Dec-15 A	31-Oct-16	90%		-13
DS.2020.16	Reflective Glass (Glass Wall With T- Mullion)	208			21-Dec-15 A	31-Oct-16	90%		-16
DS.2020.12	Approval for Terracotta Colour	11			27-Dec-15 A	31-Oct-16	80%		-16
Visual Mock Up									
Tower Facade Panel Visual Mock Up									
Terracotta									
DS.2021.22	Production of Precast Panel & Delivery to site	37			23-Aug-16 A	08-Oct-16	90%		-22
Installation									
DS.2021.24	Handover of Working Area	0			11-Oct-16		0%		-22
DS.2021.26	Installation on Mock Up	2			11-Oct-16	12-Oct-16	0%		-22
DS.2021.28	Glazing and Sealant application	3			13-Oct-16	15-Oct-16	0%		-22
DS.2021.30	Inspection & Approval of Visual Mock Up	11			17-Oct-16	28-Oct-16	0%		-22
Concrete Shell Mock Up									
Podium Facade Panel Visual Mock Up									
Terracotta									
DS.2021.52	Production & delivery of Terracotta to Precast Factory	12			23-Mar-16 A	08-Oct-16	90%		-29
DS.2021.54	Production of Precast Panel & Delivery	40			11-Oct-16	25-Nov-16	0%		-29
Installation									
DS.2021.56	Handover of Working Area	0			26-Nov-16		0%		-29
DS.2021.58	Installation on Mock Up	4			26-Nov-16	30-Nov-16	0%		-29
DS.2021.59	Inspection & Approval of Visual Mock Up	11			01-Dec-16	13-Dec-16	0%		-29
Ground Floor Ceramic Cladding , Glass Wall with Ceramic Mullion & Concrete Mullion									
Visual Mock Up Drawing Submission									
DS.2021.77	Drawing Approval	13			30-Sep-16	17-Oct-16	0%		-10
Ordering & Production of Concrete Shell Mock Up Material									
DS.2021.78	Coated Glass producion	60			02-Mar-16 A	15-Oct-16	90%		-1
Terracotta									
DS.2021.88	Production & delivery of Terracotta to Precast Factory	12			24-Mar-16 A	08-Oct-16	90%		-34
DS.2021.90	Production of Precast Panel & Delivery	30			11-Oct-16	14-Nov-16	0%		-34
Installation									
DS.2021.94	Installation on Frame	8			15-Nov-16	23-Nov-16	0%		-34
DS.2021.96	Glazing & Sealant Application	2			24-Nov-16	25-Nov-16	0%		-34
DS.2021.97	Inspection & Approval of Visual Mock Up	10			25-Nov-16	07-Dec-16	0%		-34
Hybrid Mock Up									

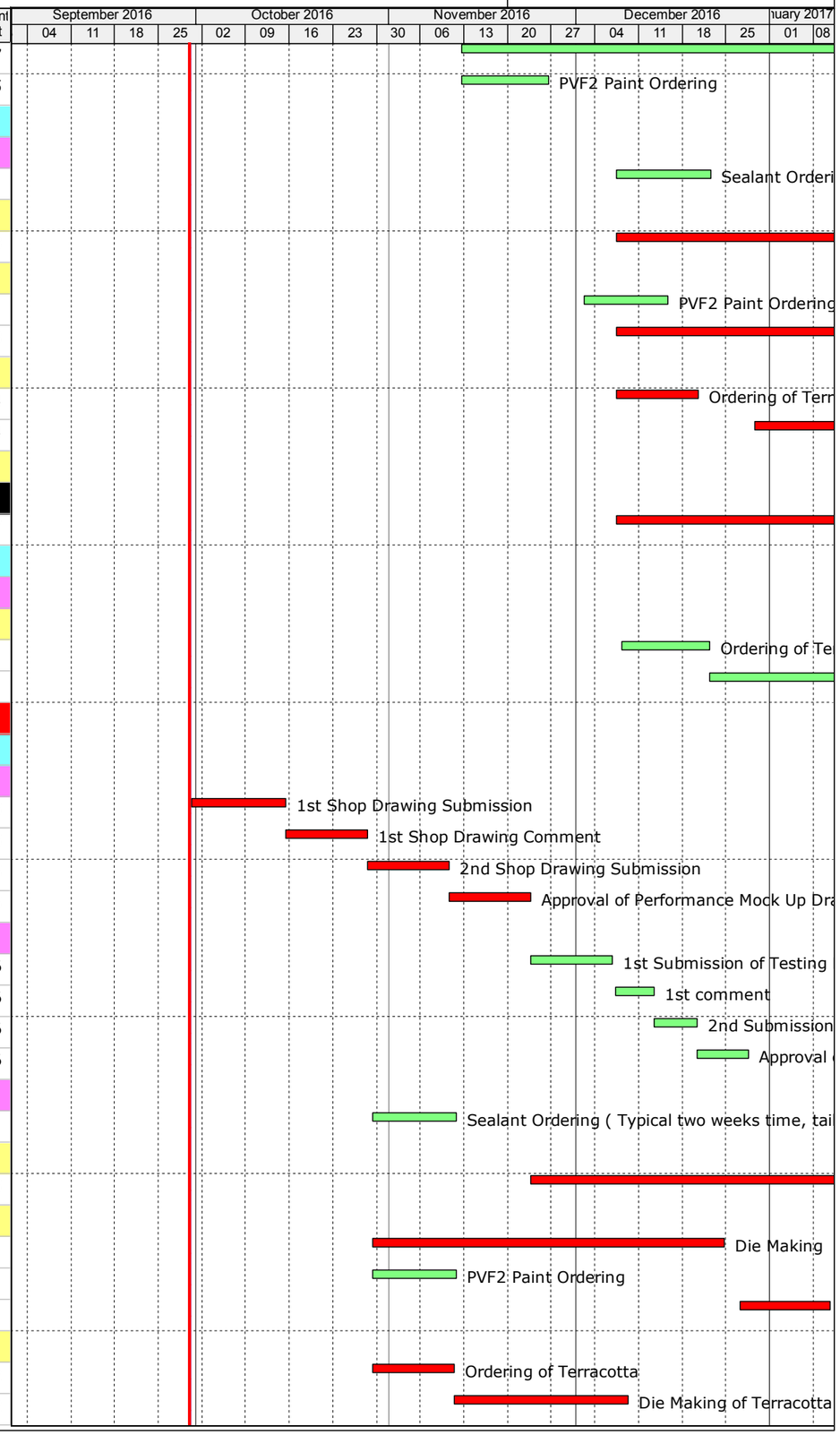
(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Glass Wall with T-Mullion,CW-02a,02b									
Ordering & Production of Hybrid Mock Up Mateial									
DS.2021.118	Production of Steel Frame and Alum Cladding	30			02-Mar-16 A	04-Oct-16	90%		-26
Installation of Mock Up Sample									
DS.2021.124	Installation of Steel Frame and Flashing	10			30-Sep-16	13-Oct-16	0%		-26
DS.2021.126	Glazing	2			14-Oct-16	15-Oct-16	0%		-26
DS.2021.128	Application of Structural Sealant	2			15-Oct-16	18-Oct-16	0%		-26
DS.2021.98	Inspection & Approval of Visual Mock Up	10			20-Oct-16	01-Nov-16	0%		-26
L3 Storefront,CW-08									
Shopdrawing Submission									
DS.2021.146	Approval of Visual Mock Up Drawing	13			11-May-16 A	05-Oct-16	90%		66
Ordering & Production of Hybrid Mock Up Mateial									
DS.2021.152	Production of Steel Frame and Alum Cladding	36			04-Mar-16 A	18-Oct-16	80%		51
Installation of Mock Up Sample									
DS.2021.158	Installation of Steel Frame and Flashing	6			19-Oct-16	25-Oct-16	0%		51
DS.2021.160	Install Glazing	2			25-Oct-16	27-Oct-16	0%		51
DS.2021.162	Application of Structural Sealant	2			27-Oct-16	28-Oct-16	0%		51
DS.2021.163	Inspection & Approval of Visual Mock Up	11			31-Oct-16	12-Nov-16	0%		51
Garden Galley Visual Mock Up,ce-03a,03c									
Visual Mock Up Drawing Submission									
DS.2021.172	Approval on Shop Drawings	10			30-Sep-16*	13-Oct-16	0%		45
Terracotta									
DS.2021.176	Production of Terracotta	24			11-Oct-16	07-Nov-16	0%		45
DS.2021.178	Delivery of Terracotta to Precast Factory	1			18-Nov-16	18-Nov-16	0%		45
Installation									
DS.2021.187	Delivery of ceramic precast mullion to site	2			19-Nov-16	21-Nov-16	0%		45
DS.2021.188	Installation of Terracotta on Mock-up	6			23-Nov-16	29-Nov-16	0%		45
Production Mock Up									
Tower Precast Facade Panels w/ Percast Concrete , Terracotta, lighting & Curtain Wall									
Tower Facade - Ordering & Production of Material									
DS.2022.4	Sealant Ordering (Typical two weeks time, tailor made need th	12			29-Oct-16*	11-Nov-16	0%		90
Tower Facade - Glass Production & Fabrication									
DS.2022.6	Coated Glass Production	48			29-Oct-16*	24-Dec-16	0%		30
DS.2022.8	Fabrication of Insulated Glass Panel	13			27-Dec-16	11-Jan-17	0%		30
Tower Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.12	Die Making	21			14-Nov-16*	07-Dec-16	0%		33
DS.2022.16	Aluminium Extrusion Production	12			10-Dec-16	24-Dec-16	0%		33
DS.2022.14	PVF2 Paint Ordering	12			10-Dec-16	24-Dec-16	0%		33
Tower Facade - Terracotta									
DS.2022.22	Ordering of Terracotta	10			29-Oct-16	10-Nov-16	0%		56
DS.2022.24	Die Making of Terracotta	45			10-Nov-16	05-Jan-17	0%		56
DS.2022.26	Productioin & delivery of Terracotta Mockup Sample	45			24-Nov-16	19-Jan-17	0%		56
Tower Facade - Precast Concrete Facade									
Tower Facade - Precast Facade Die Making									

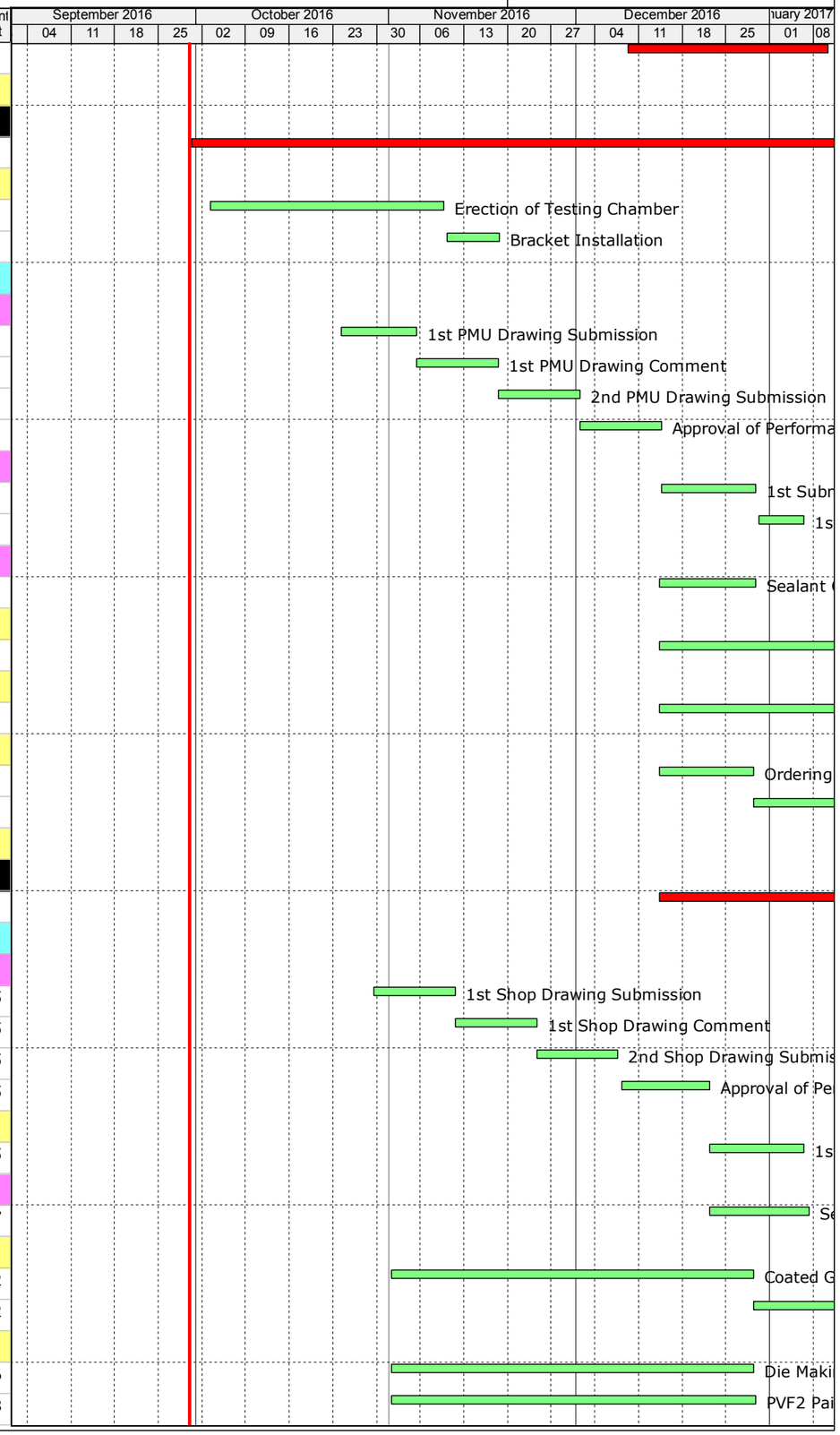


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2022.28	Tower Facade Precast Concrete Mould Making	45			29-Oct-16	20-Dec-16	0%		34
DS.2022.30	Concreting of Precast Concrete	18			22-Dec-16	13-Jan-17	0%		34
Podium Precast Facade Panel w/ Percast Concrete , Terracotta & Curtain Wall									
Podium Facade - Ordering & Production of Material									
Podium Facade - Glass Production & Fabrication									
DS.2022.42	Sealant Ordering (Typical two weeks time, tailor made need th	12			14-Dec-16*	29-Dec-16	0%		24
DS.2022.44	Coated Glass Production	48			14-Dec-16	14-Feb-17	0%		-24
Podium Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.48	Die Making	48			14-Dec-16	14-Feb-17	0%		-29
DS.2022.46	PVF2 Paint Ordering	12			14-Dec-16	29-Dec-16	0%		19
Podium Facade - Terracotta									
DS.2022.58	Ordering of Terracotta	10			14-Nov-16	24-Nov-16	0%		-44
DS.2022.60	Die Making of Terracotta	45			25-Nov-16	19-Jan-17	0%		-44
Podium Facade - Precast Concrete Facade									
Podium Facade - Percast Facade Die Making									
DS.2022.64	Percast Concrete Mould Making	45			14-Dec-16	10-Feb-17	0%		-12
Kinked Glass Wall with T Mullion and reflective Glass at B1,CW-02b									
Kinked Glass Wall with T Mullion - Ordering & Production of Material									
Kinked Glass Wall with T Mullion - Glass Production & Fabrication									
DS.2022.78	Coated Glass Production	48			01-Nov-16	29-Dec-16	0%		-21
DS.2022.76	Sealant Ordering (Typical two weeks time, tailor made need th	12			21-Nov-16*	03-Dec-16	0%		10
DS.2022.80	Fabrication of Insulated Glass Panel	12			29-Dec-16	13-Jan-17	0%		-21
Kinked Glass Wall with T Mullion - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.86	Order of Paint	24			01-Nov-16	29-Nov-16	0%		10
DS.2022.84	PVF2 Paint Ordering	12			01-Nov-16	15-Nov-16	0%		22
DS.2022.82	Die Making	48			21-Nov-16	18-Jan-17	0%		-43
DS.2022.90	Fabrication of T Steel Mullions	17			29-Nov-16	17-Dec-16	0%		10
DS.2022.93	Painting of Steel Mullion	6			19-Dec-16	27-Dec-16	0%		10
Glass Wall with Percast Concrete Mullion,CW-07									
Glass Wall with PC Mullion - Ordering & Production of Material									
Glass Production & Fabrication									
DS.2022.104	Sealant Ordering (Typical two weeks time, tailor made need th	12			07-Dec-16*	22-Dec-16	0%		124
DS.2022.106	Coated Glass Production	48			07-Dec-16*	08-Feb-17	0%		76
Glass Wall glazed panel production and Fabricatioin									
DS.2022.112	Die Making	48			07-Dec-16*	08-Feb-17	0%		71
DS.2022.110	PVF2 Paint Ordering	12			07-Dec-16*	22-Dec-16	0%		119
Precast Concrete Mullion									
DS.2022.120	Production Precast Concrete Moulding	24			07-Dec-16*	07-Jan-17	0%		91
L3 Storefront,CW-08									
L3 Storefront - Ordering & Production of Material									
Glass Production & Fabrication									
DS.2022.130	Sealant Ordering (Typical two weeks time, tailor made need th	12			12-Nov-16	26-Nov-16	0%		161
DS.2022.132	Coated Glass Production	48			12-Nov-16	11-Jan-17	0%		113
Glass Wall glazed panel production and Fabricatioin									

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2022.138	Die Making	48			12-Nov-16	11-Jan-17	0%		107
DS.2022.136	PVF2 Paint Ordering	12			12-Nov-16	26-Nov-16	0%		155
G/F Facade - Precast Concrete Tubes , Ceramic Rows Rainscreen Cladding, Ceramic Precast Mull									
G/F Facade - Ordering & Production of Material									
DS.2022.152	Sealant Ordering (Typical two weeks time, tailor made need th	12			07-Dec-16*	22-Dec-16	0%		24
G/F Facade - Glass Production & Fabrication									
DS.2022.154	Coated Glass producion	48			07-Dec-16	08-Feb-17	0%		-13
G/F Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2022.158	PVF2 Paint Ordering	12			02-Dec-16	15-Dec-16	0%		34
DS.2022.160	Die Making	48			07-Dec-16	08-Feb-17	0%		-18
G/F Facade - Terracotta									
DS.2022.168	Ordering of Terracotta	11			07-Dec-16*	20-Dec-16	0%		-34
DS.2022.170	Die Making of Terracotta	49			29-Dec-16	01-Mar-17	0%		-34
G/F Facade - Precast Concrete Facade									
G/F Facade - Precast Facade Die Making									
DS.2022.1[illegible]	Percast Concrete Mould Making	50			07-Dec-16*	10-Feb-17	0%		-27
Garden Gallery,CE-03a,03c									
Garden Gallery - Ordering & Production of Material									
Garden Gallery - Terracotta									
DS.2022.186	Ordering of Terracotta	11			08-Dec-16	22-Dec-16	0%		38
DS.2022.188	Die Making of Terracotta	36			22-Dec-16	08-Feb-17	0%		38
Performance Testing Mock Up									
Tower Precast Facade Panels w/ Precast Concrete , Terracotta, lighting & Curtain Wall									
Tower Facade - Drawing Submission									
DS.2026.2	1st Shop Drawing Submission	11			30-Sep-16	15-Oct-16	0%		-15
DS.2026.4	1st Shop Drawing Comment	11			15-Oct-16	28-Oct-16	0%		-15
DS.2026.6	2nd Shop Drawing Submission	11			28-Oct-16	10-Nov-16	0%		-15
DS.2026.8	Approval of Performance Mock Up Drawing	11			10-Nov-16	23-Nov-16	0%		-15
Tower Facade - Submission of Testing Proposal									
DS.2026.10	1st Submission of Testing Proposal	11			23-Nov-16	06-Dec-16	0%		276
DS.2026.12	1st comment	6			07-Dec-16	13-Dec-16	0%		276
DS.2026.14	2nd Submission of Testing Proposal	6			13-Dec-16	20-Dec-16	0%		276
DS.2026.16	Approval of Testing Proposal	6			20-Dec-16	28-Dec-16	0%		276
Tower Facade - Ordering & Production of Material									
DS.2026.18	Sealant Ordering (Typical two weeks time, tailor made need th	12			29-Oct-16	11-Nov-16	0%		66
Tower Facade - Glass Production & Fabrication									
DS.2026.26	Coated Glass Production	48			23-Nov-16	21-Jan-17	0%		-15
Tower Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.22	Die Making	48			29-Oct-16	24-Dec-16	0%		2
DS.2026.24	PVF2 Paint Ordering	12			29-Oct-16*	11-Nov-16	0%		50
DS.2026.28	Aluminium Extrusion Production	12			27-Dec-16	10-Jan-17	0%		2
Tower Facade - Terracotta									
DS.2026.36	Ordering of Terracotta	11			29-Oct-16	11-Nov-16	0%		-22
DS.2026.38	Die Making of Terracotta	24			11-Nov-16	09-Dec-16	0%		-22

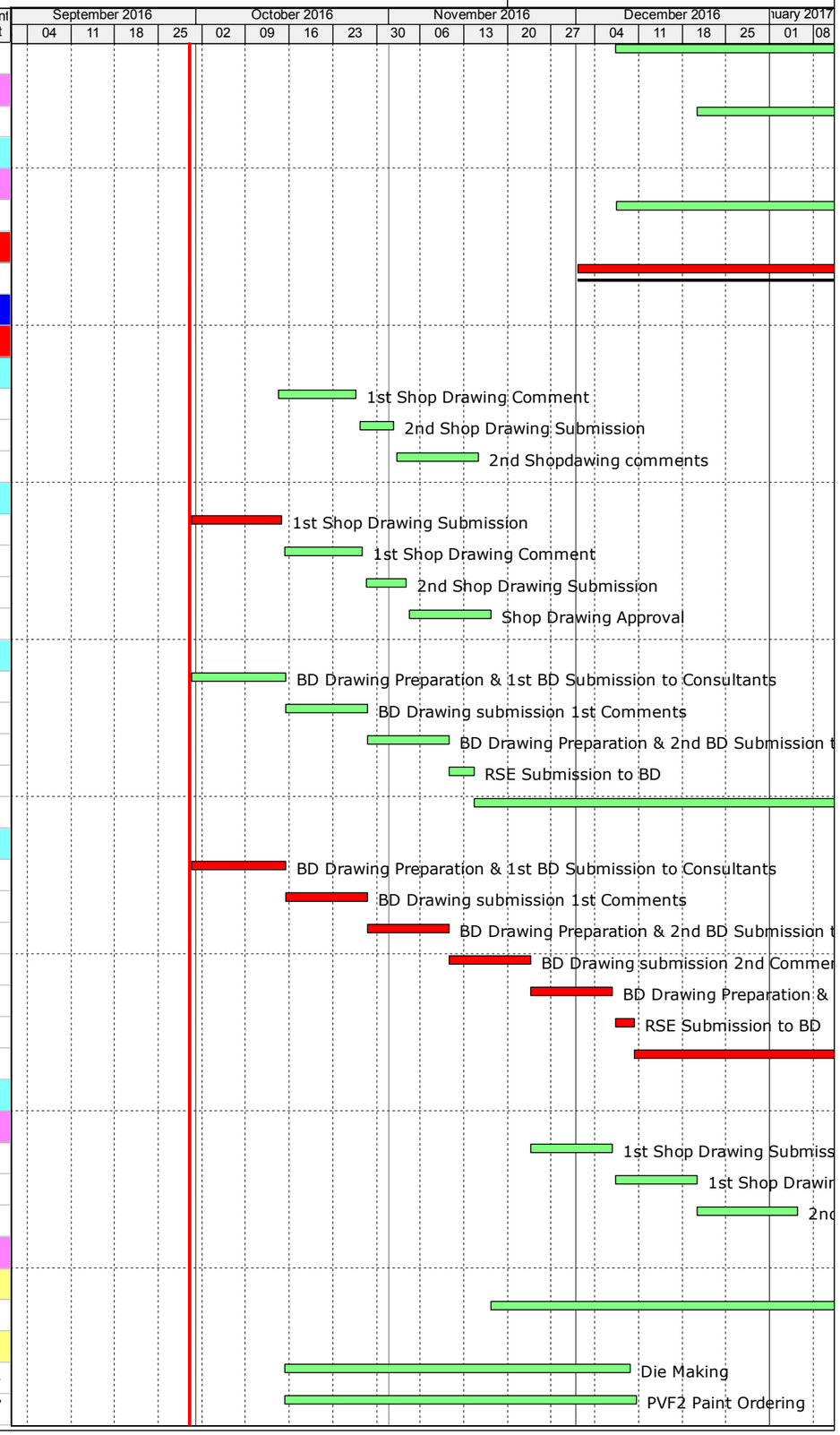


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2026.40	Productioin & delivery of Terracotta Mockup Sample	24			09-Dec-16	10-Jan-17	0%		-22
Tower Facade - Precast Concrete Facade									
Tower Facade - Precast Facade Die Making									
DS.2026.42	Percast Concrete Mould Making	96			30-Sep-16	25-Jan-17	0%		-36
Tower Facade - Installation									
DS.2026.50	Erection of Testing Chamber	32			03-Oct-16*	09-Nov-16	0%		66
DS.2026.52	Bracket Installation	8			10-Nov-16	18-Nov-16	0%		66
Podium Facade Wall Performance Testing									
Podium Facade - Drawing Submission									
DS.2026.58	1st PMU Drawing Submission	11			24-Oct-16	05-Nov-16	0%		36
DS.2026.60	1st PMU Drawing Comment	11			05-Nov-16	18-Nov-16	0%		36
DS.2026.62	2nd PMU Drawing Submission	11			18-Nov-16	01-Dec-16	0%		36
DS.2026.64	Approval of Performance Mock Up Drawing	11			01-Dec-16	14-Dec-16	0%		44
Podium Facade - Submission of Testing Proposal									
DS.2026.66	1st Submission of Testing Proposal	11			14-Dec-16	29-Dec-16	0%		44
DS.2026.68	1st comment	6			30-Dec-16	06-Jan-17	0%		44
Podium Facade - Ordering & Production of Material									
DS.2026.74	Sealant Ordering (Typical two weeks time, tailor made need th	12			14-Dec-16	29-Dec-16	0%		79
Podium Facade - Glass Production & Fabrication									
DS.2026.76	Coated Glass Producion	48			14-Dec-16	14-Feb-17	0%		67
Podium Facade - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.80	Die Making	48			14-Dec-16	14-Feb-17	0%		25
Podium Facade - Terracotta									
DS.2026.90	Ordering of Terracotta	11			14-Dec-16	29-Dec-16	0%		26
DS.2026.92	Die Making of Terracotta	36			29-Dec-16	14-Feb-17	0%		26
Podium Facade - Precast Concrete Facade									
Podium Facade - Precast Facade Die Making									
DS.2026.1(	Percast Concrete Mould Making	96			14-Dec-16	12-Apr-17	0%		-11
Kinked Glass Wall with T Mullion and Reflective Glass at B1,CW-02b									
Kinked Glass Wall - Drawing Submission									
DS.2026.122	1st Shop Drawing Submission	11			29-Oct-16*	11-Nov-16	0%		125
DS.2026.124	1st Shop Drawing Comment	11			11-Nov-16	24-Nov-16	0%		125
DS.2026.126	2nd Shop Drawing Submission	11			24-Nov-16	07-Dec-16	0%		125
DS.2026.128	Approval of Performance Mock Up Drawing	11			08-Dec-16	22-Dec-16	0%		125
Kinked Glass Wall - Submission of Testing Proposal									
DS.2026.130	1st Submission of Testing Proposal	11			22-Dec-16	06-Jan-17	0%		125
Kinked Glass Wall - Ordering & Production of Material									
DS.2026.138	Sealant Ordering (Typical two weeks time, tailor made need th	12			22-Dec-16	07-Jan-17	0%		147
Kinked Glass Wall - Glass Production & Fabrication									
DS.2026.140	Coated Glass Production	48			01-Nov-16*	29-Dec-16	0%		142
DS.2026.142	Fabrication of Insulated Glass Panel	12			29-Dec-16	13-Jan-17	0%		142
Kinked Glass Wall - Curtain Wall glazed panel production and Fabricatioin									
DS.2026.146	Die Making	48			01-Nov-16	29-Dec-16	0%		136
DS.2026.144	PVF2 Paint Ordering	49			01-Nov-16	29-Dec-16	0%		148

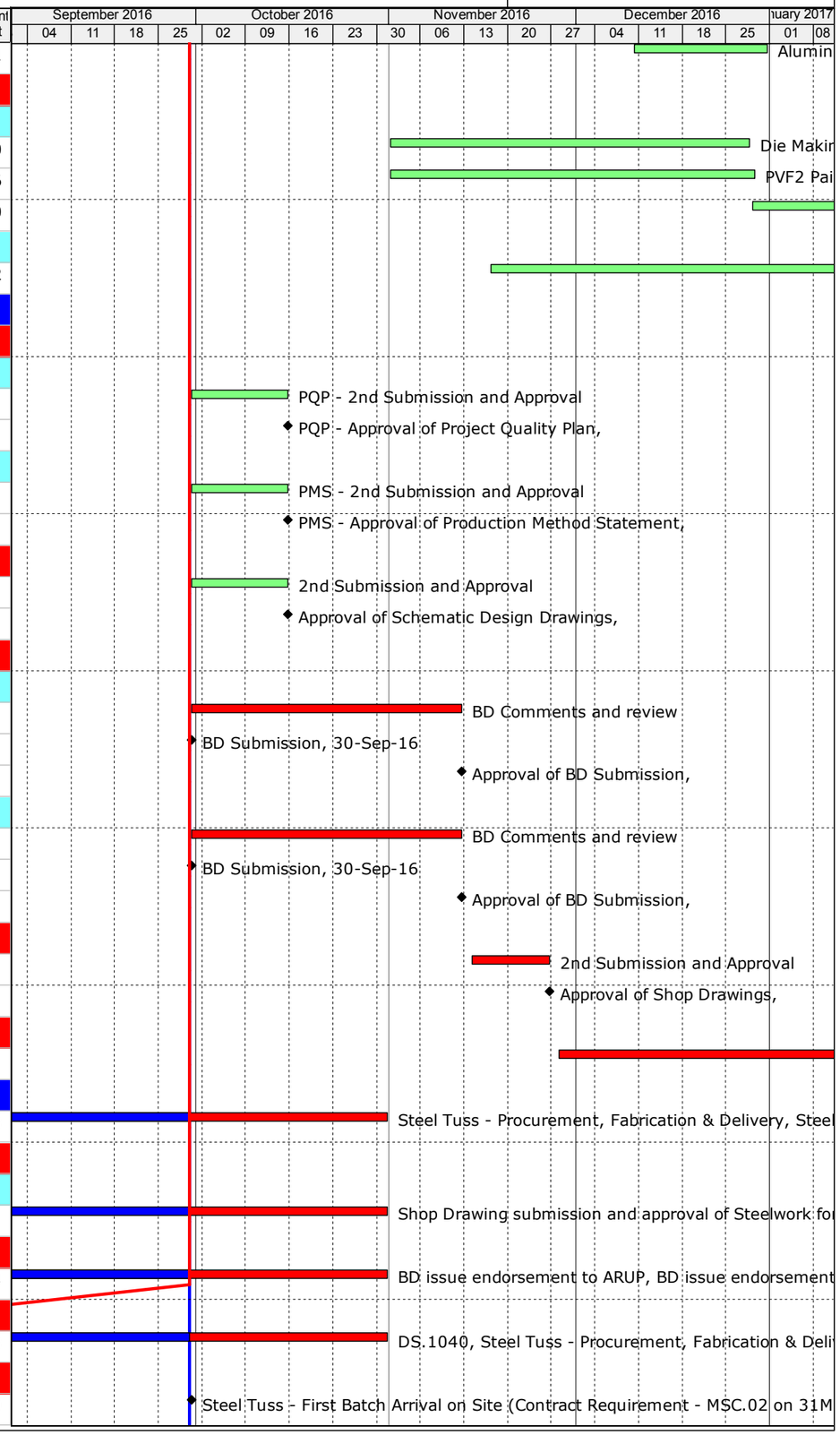


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2026.148	Aluminium Extrusion Production	12			29-Dec-16	13-Jan-17	0%		136
	Kinked Glass Wall - T Steel Mullion Production								
DS.2026.154	Order of Paint	24			01-Nov-16	29-Nov-16	0%		198
DS.2026.156	Painting of Steel Mullion	4			29-Nov-16	03-Dec-16	0%		198
	Kinked Glass Wall - Installation								
DS.2026.160	Installation on Mock Up	11			03-Dec-16	16-Dec-16	0%		198
	Glass Wall with Ceramic Precast Mullions at ground Flr Main Enterance,CW-04								
	Glass Wall with PC Mullions - Drawing Submission								
DS.2026.168	1st Shop Drawing Submission	11			26-Oct-16	08-Nov-16	0%		134
DS.2026.170	1st Shop Drawing Comment	11			08-Nov-16	21-Nov-16	0%		134
DS.2026.172	2nd Shop Drawing Submission	11			21-Nov-16	03-Dec-16	0%		134
DS.2026.174	Approval of Performance Mock Up Drawing	11			03-Dec-16	16-Dec-16	0%		134
	Glass Wall with PC Mullions - Glass Production & Fabrication								
DS.2026.176	Coated Glass Producion	72			07-Dec-16	08-Mar-17	0%		70
	Glass Wall with PC Mullions - Glazed Panel production and Fabricatioin								
DS.2026.180	Die Making	36			07-Dec-16	21-Jan-17	0%		77
DS.2026.182	Aluminium Extrusion Production	24			22-Dec-16*	21-Jan-17	0%		77
	Glass Wall with PC Mullions - Precast Concrete Facade								
	Glass Wall with PC Mullions - Precast Facade Die Making								
DS.2026.188	Percast Concrete Mould Making	24			07-Dec-16	07-Jan-17	0%		95
	Vertical Glass Wall at Skylight Gallery,CW-10								
	Vertical Glass Wall @ Gallery - Drawing Submission								
DS.2026.204	1st Shop Drawing Submission	11			31-Oct-16	11-Nov-16	0%		45
DS.2026.206	1st Shop Drawing Comment	11			12-Nov-16	25-Nov-16	0%		45
DS.2026.208	2nd Shop Drawing Submission	11			26-Nov-16	09-Dec-16	0%		45
DS.2026.210	Approval of Performance Mock Up Drawing	11			10-Dec-16	24-Dec-16	0%		45
	Vertical Glass Wall @ Gallery - Alum Frame								
DS.2026.212	Die Making	38			17-Oct-16*	29-Nov-16	0%		90
DS.2026.214	Aluminium Extrusion Production	25			24-Dec-16	25-Jan-17	0%		45
	3/F Plaza Skylight & Terrace,SK-01								
DS.2026.224	Glass Production & Fabrication	24			17-Oct-16	12-Nov-16	0%		215
	3/F Plaza Skylight - Drawing Submission								
DS.2026.228	1st Shop Drawing Submission	11			17-Oct-16	29-Oct-16	0%		136
DS.2026.230	1st Shop Drawing Comment	11			29-Oct-16	11-Nov-16	0%		136
DS.2026.232	2nd Shop Drawing Submission	11			11-Nov-16	24-Nov-16	0%		136
DS.2026.234	Approval of Performance Mock Up Drawing	11			24-Nov-16	07-Dec-16	0%		136
	3/F Plaza Skylight - Alum Frame								
DS.2026.236	Die Making	36			07-Dec-16	21-Jan-17	0%		136
DS.2026.238	Aluminium Extrusion Production	24			22-Dec-16	21-Jan-17	0%		136
	Bulk Production and Fabricaton								
	Tower Glazed Precast Facade Panels								
	Tower Glazed - Glass Production & Fabrication								
DS.2208.14	Coated Glass Production	97			01-Dec-16*	30-Mar-17	0%		132
	Tower Glazed - Curtain Wall glazed panel production and Fabricatioin								

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2208.16	Die Making	47			07-Dec-16*	06-Feb-17	0%		50
Tower Glazed - Tarracotta Production									
DS.2208.10	Die Making	47			20-Dec-16*	18-Feb-17	0%		29
Ceramic Concrete Tubes at G/F (Internal & External),CE-01a,01b,02a									
Terracotta Production									
DS.2258.116	Die Making	92			07-Dec-16*	31-Mar-17	0%		19
Bulk Production, Assembly & Delivery to Site									
DS.2208	Terracotta Production & Fabrication	270	01-Dec-16	27-Aug-17	01-Dec-16*	27-Aug-17	0%	0	-34
(By Permasteelisa) External Facade for CSF Bldg									
CSF Glass Wall (South Ele. 6/F-7/F,North Ele.6/F-8/F,South Ele. G/F)									
CSF Glass Wall Shopdawing Submission & Approval									
DS.2260.12	1st Shop Drawing Comment	11			14-Oct-16	26-Oct-16	0%		91
DS.2260.14	2nd Shop Drawing Submission	5			27-Oct-16	01-Nov-16	0%		91
DS.2260.16	2nd Shopdawing comments	11			02-Nov-16	15-Nov-16	0%		91
CSF Louvre - FAC-LV-03 (Additional Works)									
DS.2260.18	1st Shop Drawing Submission	11			30-Sep-16	14-Oct-16	0%		-3
DS.2260.20	1st Shop Drawing Comment	11			15-Oct-16	27-Oct-16	0%		89
DS.2260.21	2nd Shop Drawing Submission	6			28-Oct-16	03-Nov-16	0%		89
DS.2260.22	Shop Drawing Approval	11			04-Nov-16	17-Nov-16	0%		89
CSF Embed BD Submission & Approval									
DS.2260.24	BD Drawing Preparation & 1st BD Submission to Consultants	11			30-Sep-16*	15-Oct-16	0%		20
DS.2260.26	BD Drawing submission 1st Comments	11			15-Oct-16	28-Oct-16	0%		20
DS.2260.28	BD Drawing Preparation & 2nd BD Submission to Consultants	11			28-Oct-16	10-Nov-16	0%		20
DS.2260.30	RSE Submission to BD	3			10-Nov-16	14-Nov-16	0%		20
DS.2260.32	BD Submission & Approval	48			14-Nov-16	12-Jan-17	0%		20
CSF Glass Wall BD Submission & Approval									
DS.2260.38	BD Drawing Preparation & 1st BD Submission to Consultants	11			30-Sep-16	15-Oct-16	0%		-3
DS.2260.40	BD Drawing submission 1st Comments	11			15-Oct-16	28-Oct-16	0%		-3
DS.2260.42	BD Drawing Preparation & 2nd BD Submission to Consultants	11			28-Oct-16	10-Nov-16	0%		-3
DS.2260.44	BD Drawing submission 2nd Comments	11			10-Nov-16	23-Nov-16	0%		-3
DS.2260.46	BD Drawing Preparation & 3rd BD Submission to Consultants	11			23-Nov-16	06-Dec-16	0%		-3
DS.2260.48	RSE Submission to BD	3			07-Dec-16	10-Dec-16	0%		-3
DS.2260.50	BD Submission & Approval	48			10-Dec-16	11-Feb-17	0%		-3
CSF Glass Wall Performance Testing									
Drawing Submission									
DS.2260.58	1st Shop Drawing Submission	11			23-Nov-16	06-Dec-16	0%		86
DS.2260.60	1st Shop Drawing Comment	11			07-Dec-16	20-Dec-16	0%		86
DS.2260.62	2nd Shop Drawing Submission	11			20-Dec-16	05-Jan-17	0%		86
Ordering & Production of Material									
Glass Production & Fabrication									
DS.2260.66	Coated Glass Production	48			17-Nov-16*	16-Jan-17	0%		89
Curtain Wall glazed panel production and Fabricatioin									
DS.2260.70	Die Making	48			15-Oct-16*	09-Dec-16	0%		111
DS.2260.72	PVF2 Paint Ordering	49			15-Oct-16*	10-Dec-16	0%		127

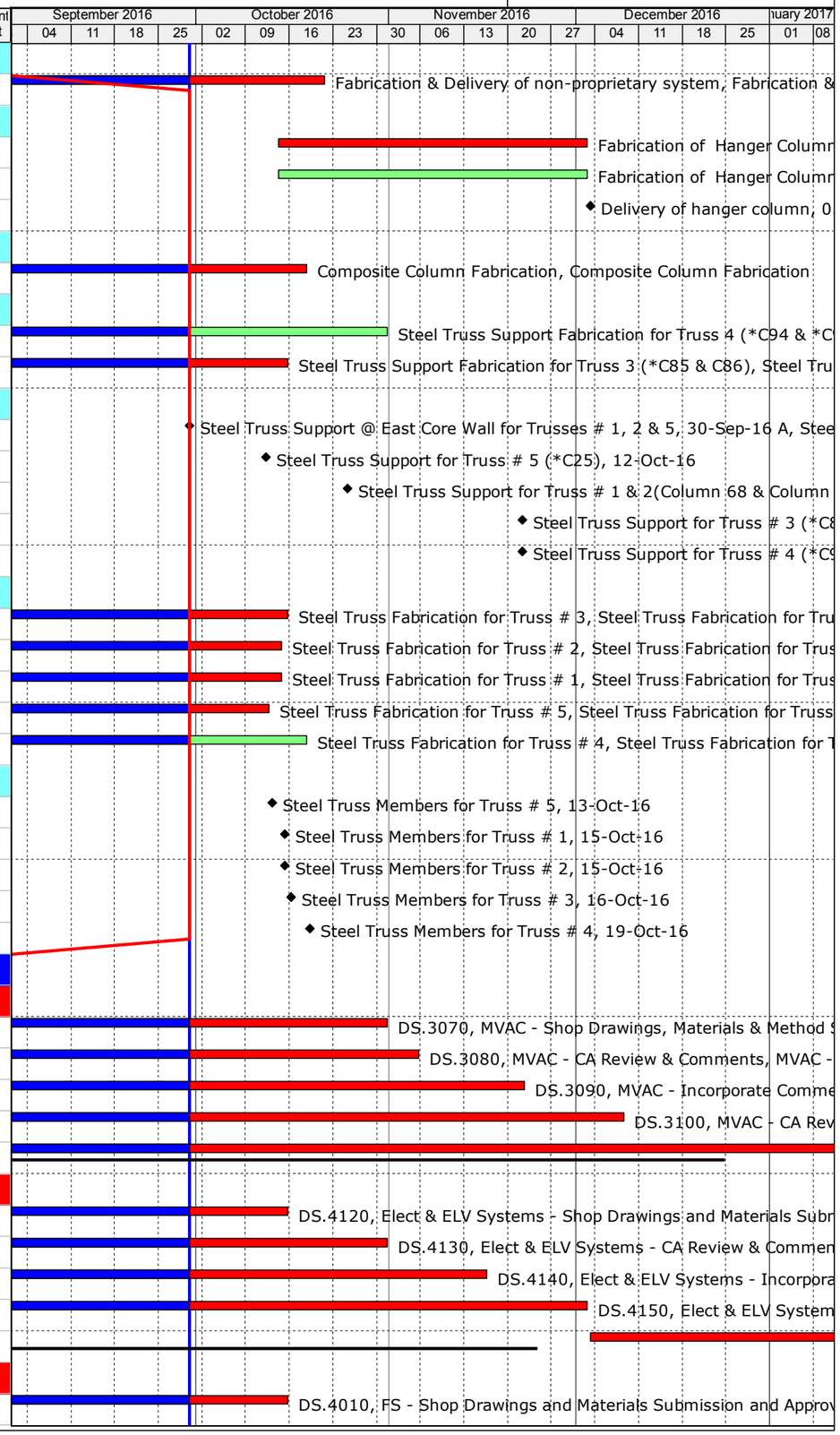


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.2260.74	Aluminium Extrusion Production	17			10-Dec-16	31-Dec-16	0%		111
Bulk Ordering & Production of Material									
Curtain Wall glazed panel production and Fabricatioin									
DS.2260.92	Die Making	48			01-Nov-16*	28-Dec-16	0%		140
DS.2260.94	PVF2 Paint Ordering	49			01-Nov-16	29-Dec-16	0%		156
DS.2260.96	Aluminium Extrusion Production	17			29-Dec-16	18-Jan-17	0%		140
Glass Production & Fabrication									
DS.2260.102	Coated Glass Production	48			17-Nov-16*	16-Jan-17	0%		132
(Redland) Precast Facade for M+ Podium & CSF Bldg									
(Redland) General Submission									
(Redland) Project Quality Plan									
DS.3240	PQP - 2nd Submission and Approval	12			30-Sep-16	15-Oct-16	0%		16
DS.3250	PQP - Approval of Project Quality Plan	0				15-Oct-16	0%		19
(Redland) Production Method Statement									
DS.3290	PMS - 2nd Submission and Approval	12			30-Sep-16	15-Oct-16	0%		16
DS.3300	PMS - Approval of Production Method Statement	0				15-Oct-16	0%		19
(Redland) Drawing Submission and Approval									
DS.3340	2nd Submission and Approval	12			30-Sep-16	15-Oct-16	0%		16
DS.3350	Approval of Schematic Design Drawings	0				15-Oct-16	0%		19
(Redland) BD Submission and Approval									
(Redland) BD Submission									
DS.3420	BD Comments and review	36			30-Sep-16	12-Nov-16	0%		-8
DS.3410	BD Submission	0			30-Sep-16		0%		-9
DS.3430	Approval of BD Submission	0				12-Nov-16	0%		-9
(Redland) Fixing Layout for ARUP's Onward Submission to BD									
DS.3450	BD Comments and review	36			30-Sep-16	12-Nov-16	0%		-8
DS.3440	BD Submission	0			30-Sep-16		0%		-9
DS.3460	Approval of BD Submission	0				12-Nov-16	0%		-9
(Redland) Shop Drawings									
DS.3500	2nd Submission and Approval	12			14-Nov-16	26-Nov-16	0%		-8
DS.3510	Approval of Shop Drawings	0				26-Nov-16	0%		-9
(Redland) Bulk Production, Fabrication and Delivery									
DS.3520	Procurements of Materials	90			28-Nov-16	18-Mar-17	0%		-8
Structural Steel Trusses									
DS.1130	Steel Tuss - Procurement, Fabrication & Delivery	150			29-Jan-16 A	31-Oct-16	75%		-33
Design, Shop Dwgs, Materials, Method Statement & Welding)									
Shop Drawings									
DS.1030.41	Shop Drawing submission and approval of Steelwork for Shear I	117			21-Dec-15 A	31-Oct-16	80%		-21
Statutory Approval Status e.g. (BD & MTRC Approval)-1									
DS.7060b11	BD issue endorsement to ARUP	14			26-Aug-16 A	31-Oct-16	90%		-34
Materials Procurements									
DS.1040	Steel Tuss - Procurement, Fabrication & Delivery	150	14-Feb-16	12-Jul-16	01-Oct-15 A	31-Oct-16	80%	-91	-33
Fabrication & Delivery To Site									
DS.1050	Steel Tuss - First Batch Arrival on Site (Contract Requirement -	0	01-Jun-16		30-Sep-16		0%	-121	-39



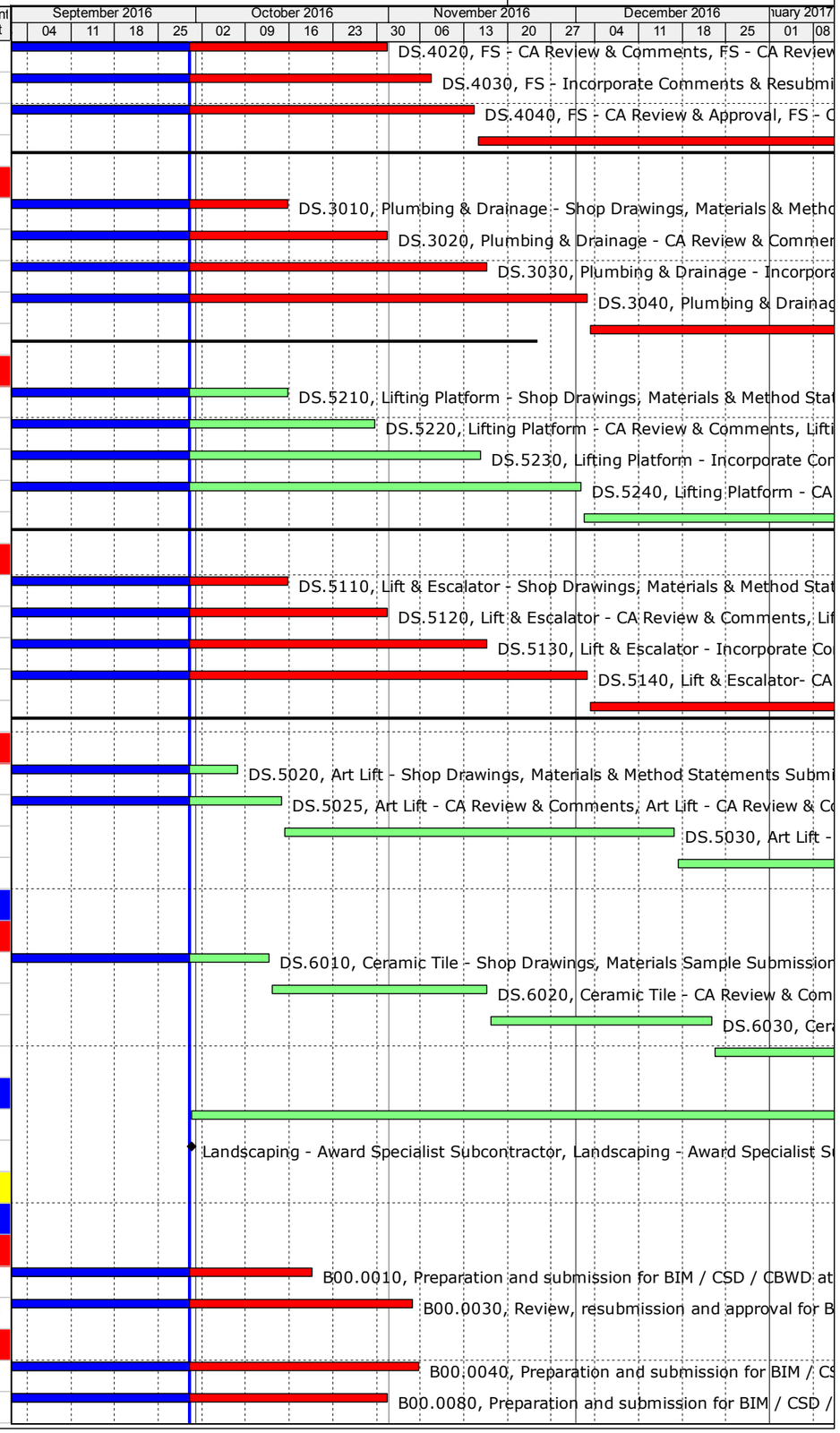
(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Temporary Support System for Trusses - Proprietary & Non Proprietary System									
DS.1040.68	Fabrication & Delivery of non-proprietary system	50			11-Jun-16 A	21-Oct-16	20%		-44
Hanger Column									
DS.1040.85	Fabrication of Hanger Column Suspended from RC	43			14-Oct-16	02-Dec-16	0%		-21
DS.1040.80	Fabrication of Hanger Column Suspended from mega Truss	43			14-Oct-16	02-Dec-16	0%		22
DS.1040.86	Delivery of hanger column	0			03-Dec-16		0%		-24
Composite Column									
DS.1040.91	Composite Column Fabrication	34			02-Jan-16 A	18-Oct-16	96%		-47
Steel Truss Support Fabrication									
DS.1090	Steel Truss Support Fabrication for Truss 4 (*C94 & *C96)	21			19-Aug-16 A	31-Oct-16	56%		13
DS.1056	Steel Truss Support Fabrication for Truss 3 (*C85 & C86)	21			19-Aug-16 A	15-Oct-16	66%		-5
Steel Truss Support Delivery to Site									
DS.1050.10	Steel Truss Support @ East Core Wall for Trusses # 1, 2 & 5	0			30-Sep-16 A		100%		
DS.1130.10	Steel Truss Support for Truss # 5 (*C25)	0			12-Oct-16		0%		28
DS.1055.10	Steel Truss Support for Truss # 1 & 2(Column 68 & Column 71)	0			25-Oct-16		0%		-50
DS.1090.10	Steel Truss Support for Truss # 3 (*C85 & C86)	0			22-Nov-16		0%		-6
DS.1110.10	Steel Truss Support for Truss # 4 (*C94 & *C96)	0			22-Nov-16		0%		-6
Steel Truss Members Fabrication									
DS.1080	Steel Truss Fabrication for Truss # 3	69			23-Apr-16 A	15-Oct-16	73%		-31
DS.1070	Steel Truss Fabrication for Truss # 2	69			23-Apr-16 A	14-Oct-16	97%		-26
DS.1060.1	Steel Truss Fabrication for Truss # 1	69			23-Apr-16 A	14-Oct-16	97%		-53
DS.1120	Steel Truss Fabrication for Truss # 5	69			23-Apr-16 A	12-Oct-16	92%		-31
DS.1100	Steel Truss Fabrication for Truss # 4	69			09-May-16 A	18-Oct-16	51%		34
Steel Truss Members Delivery to Site									
DS.1140.10	Steel Truss Members for Truss # 5	0			13-Oct-16		0%		-40
DS.1070.10	Steel Truss Members for Truss # 1	0			15-Oct-16		0%		-65
DS.1080.10	Steel Truss Members for Truss # 2	0			15-Oct-16		0%		-34
DS.1100.10	Steel Truss Members for Truss # 3	0			16-Oct-16		0%		30
DS.1120.10	Steel Truss Members for Truss # 4	0			19-Oct-16		0%		39
Building Services									
MVAC									
DS.3070	MVAC - Shop Drawings, Materials & Method Statements Submis	120	01-Dec-15	29-Mar-16	01-Dec-15 A	31-Oct-16	48%	-176	-2
DS.3080	MVAC - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	05-Nov-16	37%	-156	-2
DS.3090	MVAC - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	15-Apr-16 A	22-Nov-16	20%	-146	-2
DS.3100	MVAC - CA Review & Approval	30	29-May-16	27-Jun-16	02-May-16 A	08-Dec-16	17%	-136	-2
DS.3110	MVAC - Procurement and Delivery	180	28-Jun-16	24-Dec-16	01-Sep-16 A	31-Mar-17	5%	-97	-2
Electrical and ELV Systems									
DS.4120	Elect & ELV Systems - Shop Drawings and Materials Submissior	120	01-Dec-15	29-Mar-16	01-Dec-15 A	15-Oct-16	37%	-163	-29
DS.4130	Elect & ELV Systems - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	31-Oct-16	27%	-151	-29
DS.4140	Elect & ELV Systems - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	15-Apr-16 A	16-Nov-16	15%	-141	-29
DS.4150	Elect & ELV Systems - CA Review & Approval	30	29-May-16	27-Jun-16	16-May-16 A	02-Dec-16	13%	-131	-29
DS.4160	Elect & ELV Systems - Procurement and Delivery	150	28-Jun-16	24-Nov-16	03-Dec-16	01-May-17	0%	-158	-33
Fire Services									
DS.4010	FS - Shop Drawings and Materials Submission and Approval	120	01-Dec-15	29-Mar-16	01-Dec-15 A	15-Oct-16	90%	-163	-6



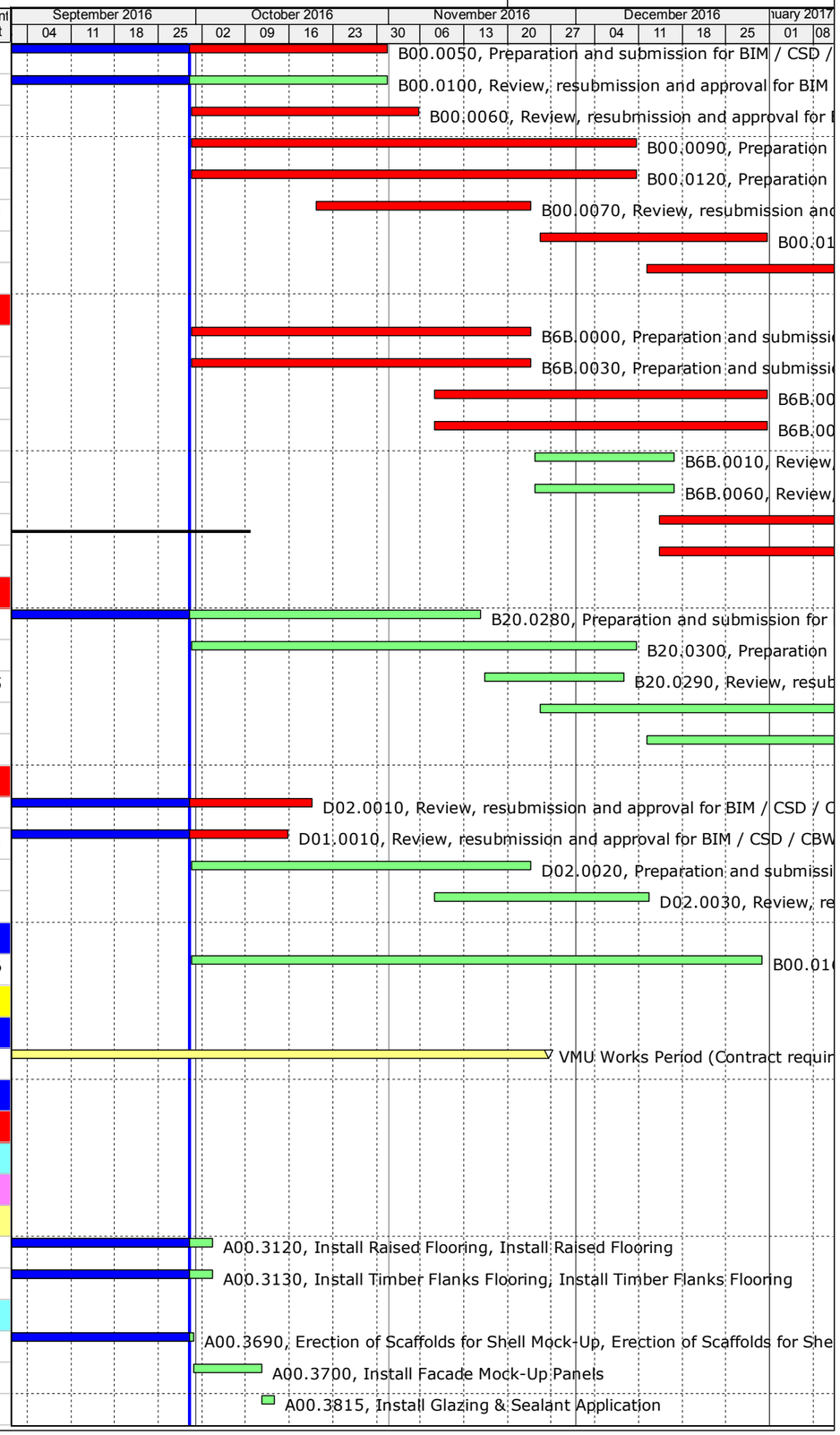
(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
DS.4020	FS - CA Review & Comments	30	30-Mar-16	28-Apr-16	15-Apr-16 A	31-Oct-16	85%	-151	-13
DS.4030	FS - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	22-Apr-16 A	07-Nov-16	80%	-133	-13
DS.4040	FS - CA Review & Approval	30	29-May-16	27-Jun-16	16-May-16 A	14-Nov-16	75%	-115	-13
DS.4050	FS - Procurement and Delivery	150	28-Jun-16	13-Jan-17	15-Nov-16	13-Apr-17	0%	-90	-15
Plumbing and Drainage									
DS.3010	Plumbing & Drainage - Shop Drawings, Materials & Method Stat	90	31-Dec-15	29-Mar-16	30-Dec-15 A	15-Oct-16	90%	-163	-29
DS.3020	Plumbing & Drainage - CA Review & Comments	30	30-Mar-16	28-Apr-16	01-Apr-16 A	31-Oct-16	85%	-151	-29
DS.3030	Plumbing & Drainage - Incorporate Comments & Resubmit	30	29-Apr-16	28-May-16	14-Apr-16 A	16-Nov-16	80%	-141	-29
DS.3040	Plumbing & Drainage - CA Review & Approval	30	29-May-16	27-Jun-16	02-May-16 A	02-Dec-16	75%	-131	-29
DS.3050	Plumbing & Drainage - Procurement and Delivery	150	28-Jun-16	24-Nov-16	03-Dec-16	01-May-17	0%	-158	-33
Mechanical and Lifting Platform									
DS.5210	Lifting Platform - Shop Drawings, Materials & Method Statemen	90	01-Dec-15	28-Feb-16	01-Dec-15 A	15-Oct-16	30%	-186	11
DS.5220	Lifting Platform - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	29-Oct-16	20%	-175	11
DS.5230	Lifting Platform - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	30-Apr-16 A	15-Nov-16	15%	-164	11
DS.5240	Lifting Platform - CA Review & Approval	30	29-Apr-16	28-May-16	16-May-16 A	01-Dec-16	10%	-154	11
DS.5250	Lifting Platform - Procurement and Delivery	300	29-May-16	24-Mar-17	02-Dec-16	27-Sep-17	0%	-187	13
Lifts and Escalator									
DS.5110	Lift & Escalator - Shop Drawings, Materials & Method Statemen	90	01-Dec-15	28-Feb-16	01-Dec-15 A	15-Oct-16	55%	-186	-33
DS.5120	Lift & Escalator - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	31-Oct-16	29%	-176	-33
DS.5130	Lift & Escalator - Incorporate Comments & Resubmit	30	30-Mar-16	28-Apr-16	30-Apr-16 A	16-Nov-16	26%	-165	-33
DS.5140	Lift & Escalator- CA Review & Approval	30	29-Apr-16	28-May-16	16-May-16	02-Dec-16	10%	-155	-33
DS.5150	Lift & Escalator - Procurement and Delivery	300	29-May-16	24-Mar-17	03-Dec-16	28-Sep-17	0%	-188	-38
Art Lift (LT-11 & LT-13)									
DS.5020	Art Lift - Shop Drawings, Materials & Method Statements Subm	90	01-Dec-15	28-Feb-16	01-Dec-15 A	07-Oct-16	50%	-180	5
DS.5025	Art Lift - CA Review & Comments	30	29-Feb-16	29-Mar-16	15-Apr-16 A	14-Oct-16	50%	-162	5
DS.5030	Art Lift - Incorporate Comments & Resubmit	54	30-Mar-16	28-Apr-16	15-Oct-16	16-Dec-16	0%	-191	5
DS.5040	Art Lift - CA Review & Approval	30	29-Apr-16	28-May-16	17-Dec-16	24-Jan-17	0%	-197	5
ABWF and Fitout									
Ceramic Tile									
DS.6010	Ceramic Tile - Shop Drawings, Materials Sample Submission	90	30-Nov-15	27-Feb-16	30-Nov-15 A	12-Oct-16	90%	-183	39
DS.6020	Ceramic Tile - CA Review & Comments	30	28-Feb-16	28-Mar-16	13-Oct-16	16-Nov-16	0%	-191	39
DS.6030	Ceramic Tile - Incorporate Comments & Resubmit	30	29-Mar-16	27-Apr-16	17-Nov-16	22-Dec-16	0%	-196	39
DS.6040	Ceramic Tile - CA Review & Approval	30	28-Apr-16	27-May-16	23-Dec-16	01-Feb-17	0%	-202	39
Soft and Hard Landscaping									
DS.7010	Landscaping - Shop Drawings, Materials & Method Statements	90	18-Apr-16	16-Jul-16	30-Sep-16	18-Jan-17	0%	-153	58
DS.7000	Landscaping - Award Specialist Subcontractor	0	18-Apr-16		30-Sep-16		0%	-165	70
Design Detailing / Buildability Co-ordination									
Spatial Coordination for BIM / CSD / CBWD									
Basement									
B00.0010	Preparation and submission for BIM / CSD / CBWD at B1/F (Tea	60	01-Oct-15	29-Nov-15	01-Oct-15 A	19-Oct-16	85%	-260	-23
B00.0030	Review, resubmission and approval for BIM / CSD / CBWD at B1	30	30-Nov-15	29-Dec-15	30-Nov-15 A	04-Nov-16	20%	-251	-14
M+ Podium									
B00.0040	Preparation and submission for BIM / CSD / CBWD at G/F (Tear	60	30-Nov-15	28-Jan-16	30-Nov-15 A	05-Nov-16	70%	-227	-25
B00.0080	Preparation and submission for BIM / CSD / CBWD at 1M/F (Tea	60	29-Jan-16	28-Mar-16	30-Jul-16 A	31-Oct-16	80%	-177	-25



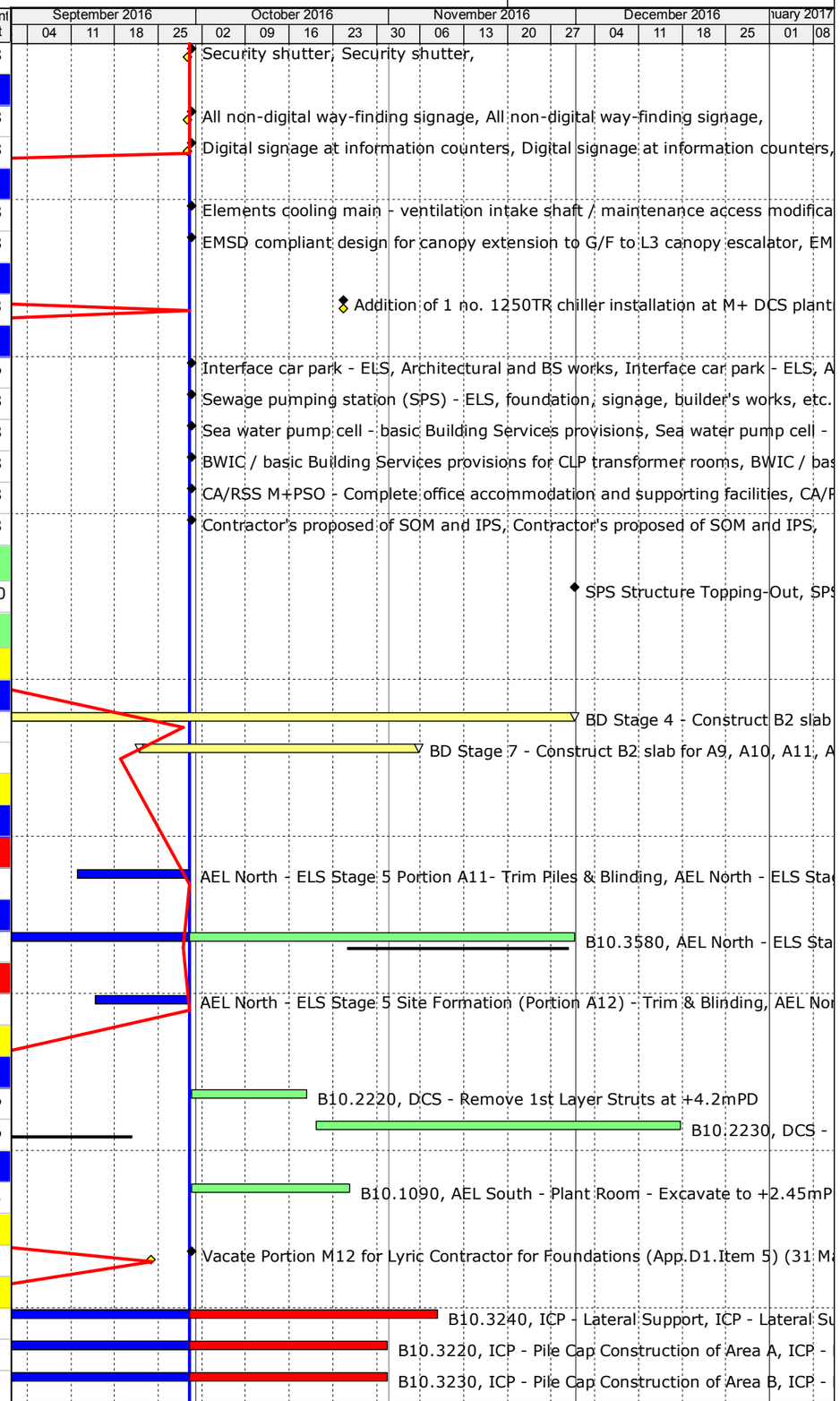
(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B00.0050	Preparation and submission for BIM / CSD / CBWD at 1/F (Tear	60	30-Nov-15	28-Jan-16	15-Aug-16 A	31-Oct-16	20%	-222	-23
B00.0100	Review, resubmission and approval for BIM / CSD / CBWD at 1I	30	29-Mar-16	27-Apr-16	15-Aug-16 A	31-Oct-16	20%	-152	24
B00.0060	Review, resubmission and approval for BIM / CSD / CBWD at G/	30	29-Jan-16	27-Feb-16	30-Sep-16	05-Nov-16	0%	-204	-25
B00.0090	Preparation and submission for BIM / CSD / CBWD at 2/F (Tear	60	29-Jan-16	28-Mar-16	30-Sep-16	10-Dec-16	0%	-212	-23
B00.0120	Preparation and submission for BIM / CSD / CBWD at 3/F (Tear	60	29-Mar-16	27-May-16	30-Sep-16	10-Dec-16	0%	-163	-25
B00.0070	Review, resubmission and approval for BIM / CSD / CBWD at 1/	30	29-Jan-16	27-Feb-16	20-Oct-16	23-Nov-16	0%	-219	-14
B00.0110	Review, resubmission and approval for BIM / CSD / CBWD at 2/	30	29-Mar-16	27-Apr-16	25-Nov-16	31-Dec-16	0%	-203	-23
B00.0130	Review, resubmission and approval for BIM / CSD / CBWD at 3/	30	28-May-16	26-Jun-16	12-Dec-16	18-Jan-17	0%	-169	-19
M+ Tower									
B6B.0000	Preparation and submission for BIM / CSD / CBWD at 4/F (Tear	45	29-Mar-16	12-May-16	30-Sep-16	23-Nov-16	0%	-160	-2
B6B.0030	Preparation and submission for BIM / CSD / CBWD at 5/F (Tear	45	28-May-16	11-Jul-16	30-Sep-16	23-Nov-16	0%	-112	-25
B6B.0070	Preparation and submission for BIM / CSD / CBWD at 6/F (Tear	45	12-Jul-16	25-Aug-16	08-Nov-16	31-Dec-16	0%	-105	-25
B6B.0020	Preparation and submission for BIM / CSD / CBWD at 10/F (Tea	45	13-May-16	26-Jun-16	08-Nov-16	31-Dec-16	0%	-155	-2
B6B.0010	Review, resubmission and approval for BIM / CSD / CBWD at 4/	20	13-May-16	01-Jun-16	24-Nov-16	16-Dec-16	0%	-164	39
B6B.0060	Review, resubmission and approval for BIM / CSD / CBWD at 5/	20	12-Jul-16	31-Jul-16	24-Nov-16	16-Dec-16	0%	-116	51
B6B.0110	Preparation and submission for BIM / CSD / CBWD at 7/F (Tear	45	26-Aug-16	09-Oct-16	14-Dec-16	10-Feb-17	0%	-100	-25
B6B.0050	Preparation and submission for BIM / CSD / CBWD at 11/F (Tea	45	27-Jun-16	10-Aug-16	14-Dec-16	10-Feb-17	0%	-149	-2
CSF Block									
B20.0280	Preparation and submission for BIM / CSD / CBWD at G/F (Tear	45	13-Feb-16	28-Mar-16	15-Aug-16 A	15-Nov-16	10%	-190	14
B20.0300	Preparation and submission for BIM / CSD / CBWD at 1-5/F (Te	60	29-Mar-16	27-May-16	30-Sep-16	10-Dec-16	0%	-163	14
B20.0290	Review, resubmission and approval for BIM / CSD / CBWD at G/	20	29-Mar-16	17-Apr-16	16-Nov-16	08-Dec-16	0%	-194	105
B20.0320	Preparation and submission for BIM / CSD / CBWD at 6/F (Tear	45	28-May-16	11-Jul-16	25-Nov-16	19-Jan-17	0%	-158	14
B20.0310	Review, resubmission and approval for BIM / CSD / CBWD at 1	30	28-May-16	26-Jun-16	12-Dec-16	18-Jan-17	0%	-169	73
Interfacing Car Park and Sewage Pumping Station (SPS)									
D02.0010	Review, resubmission and approval for BIM / CSD / CBWD at IC	15	15-Nov-15	29-Nov-15	16-Jun-16 A	19-Oct-16	50%	-260	-62
D01.0010	Review, resubmission and approval for BIM / CSD / CBWD at SI	15	13-Feb-16	27-Feb-16	16-Jun-16 A	15-Oct-16	50%	-186	-44
D02.0020	Preparation and submission for BIM / CSD / CBWD at ICP G/F (	45	15-Nov-15	29-Dec-15	30-Sep-16	23-Nov-16	0%	-267	95
D02.0030	Review, resubmission and approval for BIM / CSD / CBWD at IC	30	30-Dec-15	28-Jan-16	08-Nov-16	12-Dec-16	0%	-258	95
4D Time Management (1st Draft)									
B00.0160	Facade works	75	14-Jan-16	28-Mar-16	30-Sep-16	30-Dec-16	0%	-227	216
Visual Mock-Up (VMU)									
VMU Preliminary									
A00.3610	VMU Works Period (Contract requirement of 200 calendar days	169	01-Oct-15	17-Apr-16	01-Oct-15 A	26-Nov-16	80%	-184	73
VMU Construction									
Step 2.0 - Existing Concrete Shell									
VMU ABWF & Finishes									
VMU Gallery & B1 Plaza Space									
VMU Floor									
A00.3120	Install Raised Flooring	8	15-Jan-16	23-Jan-16	17-May-16	03-Oct-16	90%	-203	97
A00.3130	Install Timber Flanks Flooring	6	07-Mar-16	12-Mar-16	20-Jun-16 A	03-Oct-16	90%	-164	95
VMU Facade Works									
A00.3690	Erection of Scaffolds for Shell Mock-Up	4	16-Feb-16	19-Feb-16	18-Jul-16 A	30-Sep-16	50%	-182	73
A00.3700	Install Facade Mock-Up Panels	7	20-Feb-16	27-Feb-16	30-Sep-16	11-Oct-16	0%	-182	73
A00.3815	Install Glazing & Sealant Application	2	29-Feb-16	01-Mar-16	11-Oct-16	13-Oct-16	0%	-182	73

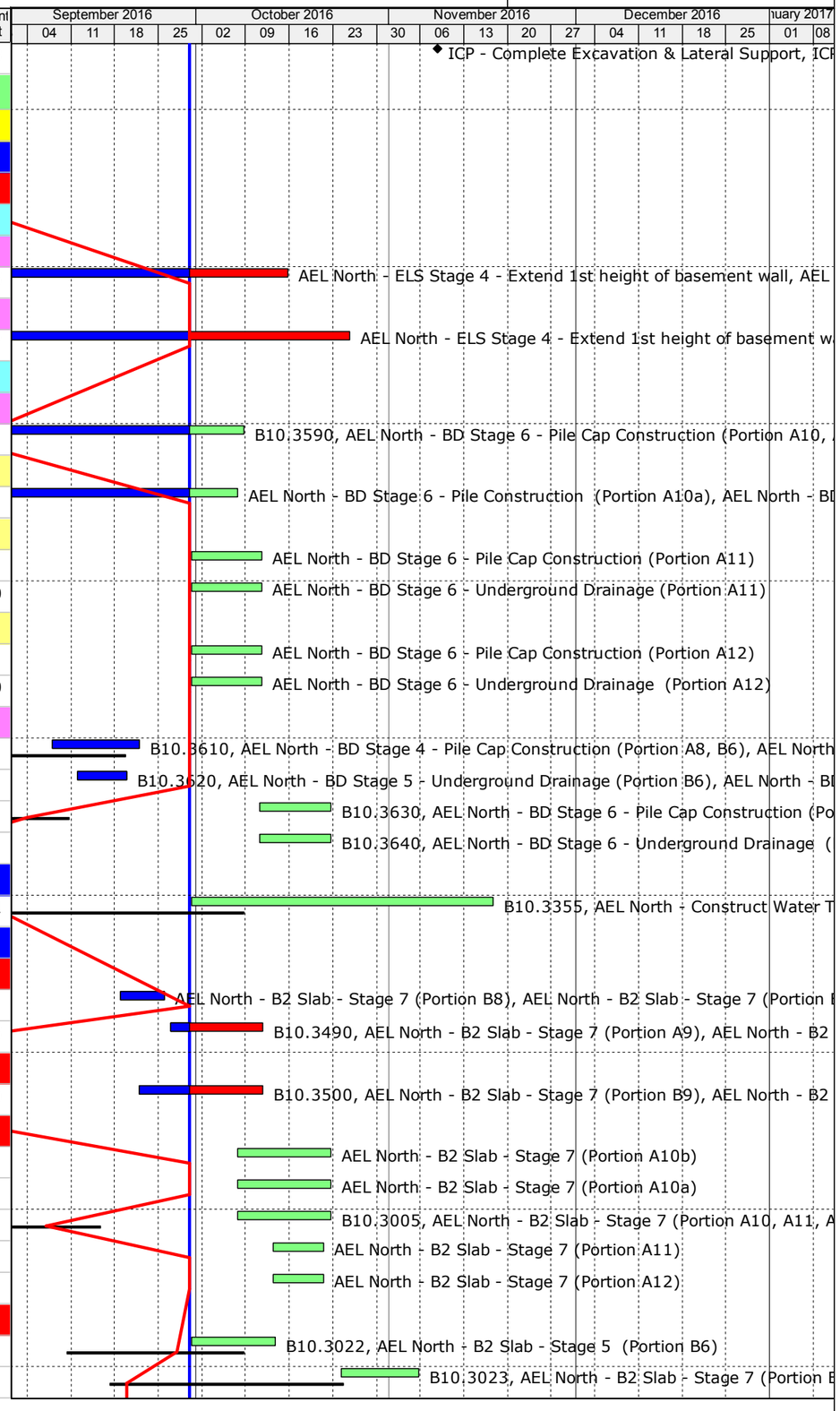


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
A00.3825	Install Glazing & Sealant Application	14	02-Mar-16	17-Mar-16	13-Oct-16	29-Oct-16	0%	-182	73
VMU Step 2.1 - Hybrid Shell Mock-Up									
VMU ABWF & Finishes									
A00.3350	Hybrid Mock Up - Install Panel Doors (2-nos)	5	22-Feb-16	26-Feb-16	04-Jun-16 A	03-Oct-16	90%	-177	89
VMU External Facade									
A00.3805	Hybrid Mock Up - Inspection and Approval of Visual Mock-up	14	15-Feb-16	01-Mar-16	30-Sep-16	18-Oct-16	0%	-186	83
VMU MEP Testing and Commissioning									
A00.3485	VMU - Building Services Testing and Commissioning	6	07-Mar-16	17-Mar-16	01-Sep-16 A	11-Oct-16	50%	-166	89
VMU Statutory Submission & Inspection									
VMU WSD (FS Pipeworks)									
A00.3910	VMU - Inspection and Approval by WSD	1	03-Mar-16	03-Mar-16	30-Sep-16	30-Sep-16	0%	-171	90
A00.3920	VMU - Tie-In Connection to Existing Dog House	2	04-Mar-16	05-Mar-16	03-Oct-16	04-Oct-16	0%	-171	90
VMU EMSD (Electrical)									
A00.3930	VMU - Prepare & Submit Form WR1 to EMSD (For records only)	6	18-Mar-16	24-Mar-16	12-Oct-16	18-Oct-16	0%	-166	95
VMU FSD (Fire Service)									
A00.3490	VMU - Form 314 & 501 Submission	0	18-Mar-16		29-Oct-16		0%	-226	89
A00.3500	VMU - FSD's Inspection & Fire Certificate Issuance	12	18-Mar-16	01-Apr-16	29-Oct-16	12-Nov-16	0%	-184	73
VMU BD (OP)									
A00.3510	VMU - Submission of BA14	0	02-Apr-16		12-Nov-16		0%	-225	93
A00.3520	VMU - BD Inspection	12	02-Apr-16	17-Apr-16	12-Nov-16	26-Nov-16	0%	-184	73
A00.3530	VMU - M+ OP	0		17-Apr-16		26-Nov-16	0%	-223	93
Last Date for Exercising Provisional Sum & Optional Items (Refer Annex B to Preamble) (To be revised									
Conservation & Storage Facility (CSF)									
Storage - Fitting-out Works									
PA1.4	Photo studio (2/F) - x-ray protection enhancement	0		29-Sep-16		30-Sep-16	0%	0	848
Conseration Laboratory - Furniture and Fixtures									
PA6.5	Fixed furniture in pantry	0		29-Sep-16		30-Sep-16	0%	0	848
Conseration Laboratory - Laboratory Equipment									
PA7.1	Exhaust trucks-overhead mounted fume extraction arms	0		29-Sep-16		30-Sep-16	0%	0	848
PA7.2	Fume hood cabinet	0		29-Sep-16		30-Sep-16	0%	0	848
PA7.3	Exhaust wall (size 5m (L) x 3m (H)	0		29-Sep-16		30-Sep-16	0%	0	848
PA7.5	Wet shower area free standing enclosure	0		29-Sep-16		30-Sep-16	0%	0	848
PA7.7	Stainless steel laboratory sink	0		29-Sep-16		30-Sep-16	0%	0	848
Museum									
Juke Box Installation									
PE3.2	Equipment system and machinery for "Juke Box" installation	0		29-Sep-16		30-Sep-16	0%	0	848
Items Related to Museum Operations									
PE4.6	People counting system - module enhancement to CCTV system	0		29-Sep-16		30-Sep-16	0%	0	848
Back of House including Museum Workshop and Art Handling									
Workshop									
PH4.3	Exhaust wall	0		29-Sep-16		30-Sep-16	0%	0	848
L1 and B1 Museum Shop including Espresso Bar									
Fitting-out Works									
PJ2.2	Architectural lightings	0		29-Sep-16		30-Sep-16	0%	0	848

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
PJ2.3	Security shutter	0		29-Sep-16		30-Sep-16	0%	0	848
Signage									
PM2	All non-digital way-finding signage	0		29-Sep-16		30-Sep-16	0%	0	848
PM3	Digital signage at information counters	0		29-Sep-16		30-Sep-16	0%	0	848
External Works / Hard & Soft Landscape									
PN2	Elements cooling main - ventilation intake shaft / maintenance	0	26-Sep-15		30-Sep-16		0%	-370	848
PN4	EMSD compliant design for canopy extension to G/F to L3 cano	0		29-Dec-15		30-Sep-16	0%	-275	848
MEP-General Issues									
PO6	Addition of 1 no. 1250TR chiller installation at M+ DCS plantroc	0		24-Oct-16		24-Oct-16	0%	0	823
Other Provisional Sums / Options for M+ Main Works Contract									
PP2.2	Interface car park - ELS, Architectural and BS works	0		28-Jan-16		30-Sep-16	0%	-245	706
PP3.2	Sewage pumping station (SPS) - ELS, foundation, signage, buil	0		28-Jan-16		30-Sep-16	0%	-245	848
PP4	Sea water pump cell - basic Building Services provisions	0		26-Sep-15		30-Sep-16	0%	-369	848
PP5	BWIC / basic Building Services provisions for CLP transformer rc	0		26-Sep-15		30-Sep-16	0%	-370	848
PP6	CA/RSS M+PSO - Complete office accommodation and supporti	0		26-Sep-15		30-Sep-16	0%	-370	848
PP7	Contractor's proposed of SOM and IPS	0		26-Sep-15		30-Sep-16	0%	-370	848
Construction Milestones (Internal Reference)									
CM0150	SPS Structure Topping-Out	0		26-Aug-16		30-Nov-16	0%	-96	-100
Excavation & ELS									
BD Milestones & BD Stages LOE									
Portion M01									
B10.3390	BD Stage 4 - Construct B2 slab for A5, B5 & Site formation for /	0	19-Mar-16	29-Nov-16	14-Jul-16 A	30-Nov-16	50%	-1	19
B10.3420	BD Stage 7 - Construct B2 slab for A9, A10, A11, A12, B7, B8,	25	03-Jun-16	24-Oct-16	22-Sep-16 A	05-Nov-16	0%	-11	5
AEL North									
Portion A6, A7, A10, A11									
Portion A11									
B10.2250	AEL North - ELS Stage 5 Portion A11- Trim Piles & Blinding	5			12-Sep-16 A	30-Sep-16 A	100%		
Portion A8, B6, A12, B7									
B10.3580	AEL North - ELS Stage 5 Site Formation (Portion A12, B7)	30	25-Oct-16	29-Nov-16	15-Aug-16 A	30-Nov-16	10%	-1	19
Portion A12									
B10.3930	AEL North - ELS Stage 5 Site Formation (Portion A12) - Trim &	5			15-Sep-16 A	30-Sep-16 A	100%		
AEL South									
DCS									
B10.2220	DCS - Remove 1st Layer Struts at +4.2mPD	11	20-Jun-16	05-Jul-16	30-Sep-16	18-Oct-16	0%	-67	436
B10.2230	DCS - Backfilling and Install Access Hatch and Misc. Works	50	08-Jul-16	20-Sep-16	20-Oct-16	17-Dec-16	0%	-67	436
AEL South except DCS									
B10.1090	AEL South - Plant Room - Excavate to +2.45mPD for Plant Roo	16	20-Apr-16	12-May-16	30-Sep-16	25-Oct-16	0%	-107	111
AEL North East of Portion A10 (for Area M12 h/o)									
C10.0390	Vacate Portion M12 for Lyric Contractor for Foundations (App.D	0		23-Sep-16		30-Sep-16	0%	-6	57
ICP									
B10.3240	ICP - Lateral Support	50	10-May-16	26-Jul-16	30-May-16	08-Nov-16	15%	-70	-65
B10.3220	ICP - Pile Cap Construction of Area A	25	10-May-16	17-Jun-16	16-Jul-16 A	31-Oct-16	70%	-88	-65
B10.3230	ICP - Pile Cap Construction of Area B	25	18-Jun-16	26-Jul-16	27-Aug-16 A	31-Oct-16	10%	-63	-58

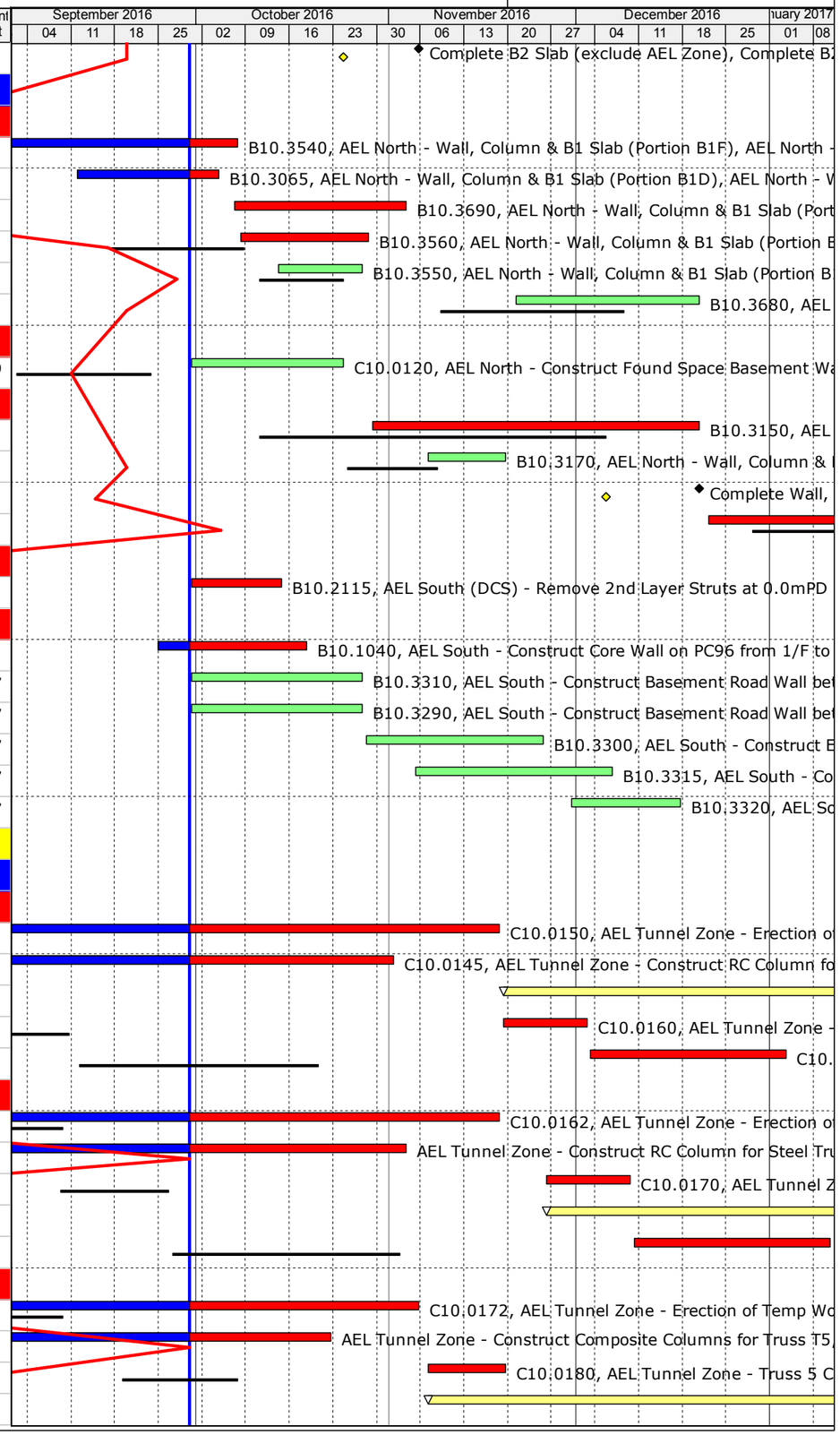


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B10.3250	ICP - Complete Excavation & Lateral Support	0		26-Jul-16		08-Nov-16	0%	-105	-98
Structures									
Basement Structures / Sub-Structure									
Pilecaps									
AEL North									
Stage 3 - Pilecap (A4,A5,B4,B5)									
Pilecap (A4 & A5)									
B10.2060p	AEL North - ELS Stage 4 - Extend 1st height of basement wall	10			28-Jul-16 A	15-Oct-16	30%		-35
Pilecap (B4 & B5)									
B10.2070m	AEL North - ELS Stage 4 - Extend 1st height of basement wall	12			08-Aug-16 A	25-Oct-16	10%		-37
Stage 4 to 7: ELS & Excavation (A6, A7, A8, A9, A10, A11, A12 & B6, B7, B8, B9)									
Pilecaps - Portion (A10a, A10b, A11 & A12)									
B10.3590	AEL North - BD Stage 6 - Pile Cap Construction (Portion A10, A	24	28-Jun-16	13-Aug-16	01-Jul-16 A	08-Oct-16	30%	-36	5
Pile Cap Portion A10a									
B10.3790	AEL North - BD Stage 6 - Pile Construction (Portion A10a)	5			20-Aug-16 A	07-Oct-16	70%		5
Pile Cap Portion A11									
B10.3710	AEL North - BD Stage 6 - Pile Cap Construction (Portion A11)	6			30-Sep-16	11-Oct-16	0%		7
B10.3720	AEL North - BD Stage 6 - Underground Drainage (Portion A11)	6			30-Sep-16	11-Oct-16	0%		610
Pile Cap Portion A12									
B10.3730	AEL North - BD Stage 6 - Pile Cap Construction (Portion A12)	6			30-Sep-16	11-Oct-16	0%		7
B10.3740	AEL North - BD Stage 6 - Underground Drainage (Portion A12)	6			30-Sep-16	11-Oct-16	0%		610
Pilecaps - Portion B6 & B7									
B10.3610	AEL North - BD Stage 4 - Pile Cap Construction (Portion A8, B6)	30	06-Aug-16	19-Sep-16	08-Sep-16 A	22-Sep-16 A	100%	-1	
B10.3620	AEL North - BD Stage 5 - Underground Drainage (Portion B6)	12	08-Aug-16	23-Aug-16	12-Sep-16 A	20-Sep-16 A	100%	-17	
B10.3630	AEL North - BD Stage 6 - Pile Cap Construction (Portion B7)	9	06-Aug-16	10-Sep-16	11-Oct-16	22-Oct-16	0%	-26	5
B10.3640	AEL North - BD Stage 6 - Underground Drainage (Portion B7)	9	06-Aug-16	16-Aug-16	11-Oct-16	22-Oct-16	0%	-43	11
RC Structure for Water Tank									
B10.3355	AEL North - Construct Water Tank Part 2 (West of Portion B1)	35	16-Aug-16	08-Oct-16	30-Sep-16	17-Nov-16	0%	-30	581
B2/F Slabs									
B2 Slab - Portion (B8 & A9)									
B10.3530	AEL North - B2 Slab - Stage 7 (Portion B8)	9			19-Sep-16 A	26-Sep-16 A	100%		
B10.3490	AEL North - B2 Slab - Stage 7 (Portion A9)	11	06-Jun-16	15-Aug-16	27-Sep-16 A	11-Oct-16	0%	-36	-35
B2 Slab - Portion (B9)									
B10.3500	AEL North - B2 Slab - Stage 7 (Portion B9)	9	03-Jun-16	15-Jul-16	22-Sep-16 A	11-Oct-16	0%	-56	-30
B2 Slab - Portion (A10a, A10b, A11 & A12)									
B10.3035	AEL North - B2 Slab - Stage 7 (Portion A10b)	10			07-Oct-16	22-Oct-16*	0%		5
B10.3045	AEL North - B2 Slab - Stage 7 (Portion A10a)	10			07-Oct-16	22-Oct-16	0%		28
B10.3005	AEL North - B2 Slab - Stage 7 (Portion A10, A11, A12)	10	18-Jul-16	15-Sep-16	07-Oct-16	22-Oct-16	0%	-23	28
B10.3075	AEL North - B2 Slab - Stage 7 (Portion A11)	6			13-Oct-16	21-Oct-16*	0%		7
B10.3085	AEL North - B2 Slab - Stage 7 (Portion A12)	6			13-Oct-16	21-Oct-16*	0%		7
B2 Slab - Portion (B6 & B7)									
B10.3022	AEL North - B2 Slab - Stage 5 (Portion B6)	7	10-Sep-16	08-Oct-16	30-Sep-16	13-Oct-16	0%	-2	2
B10.3023	AEL North - B2 Slab - Stage 7 (Portion B7)	11	17-Sep-16	24-Oct-16	24-Oct-16	05-Nov-16	0%	-10	5



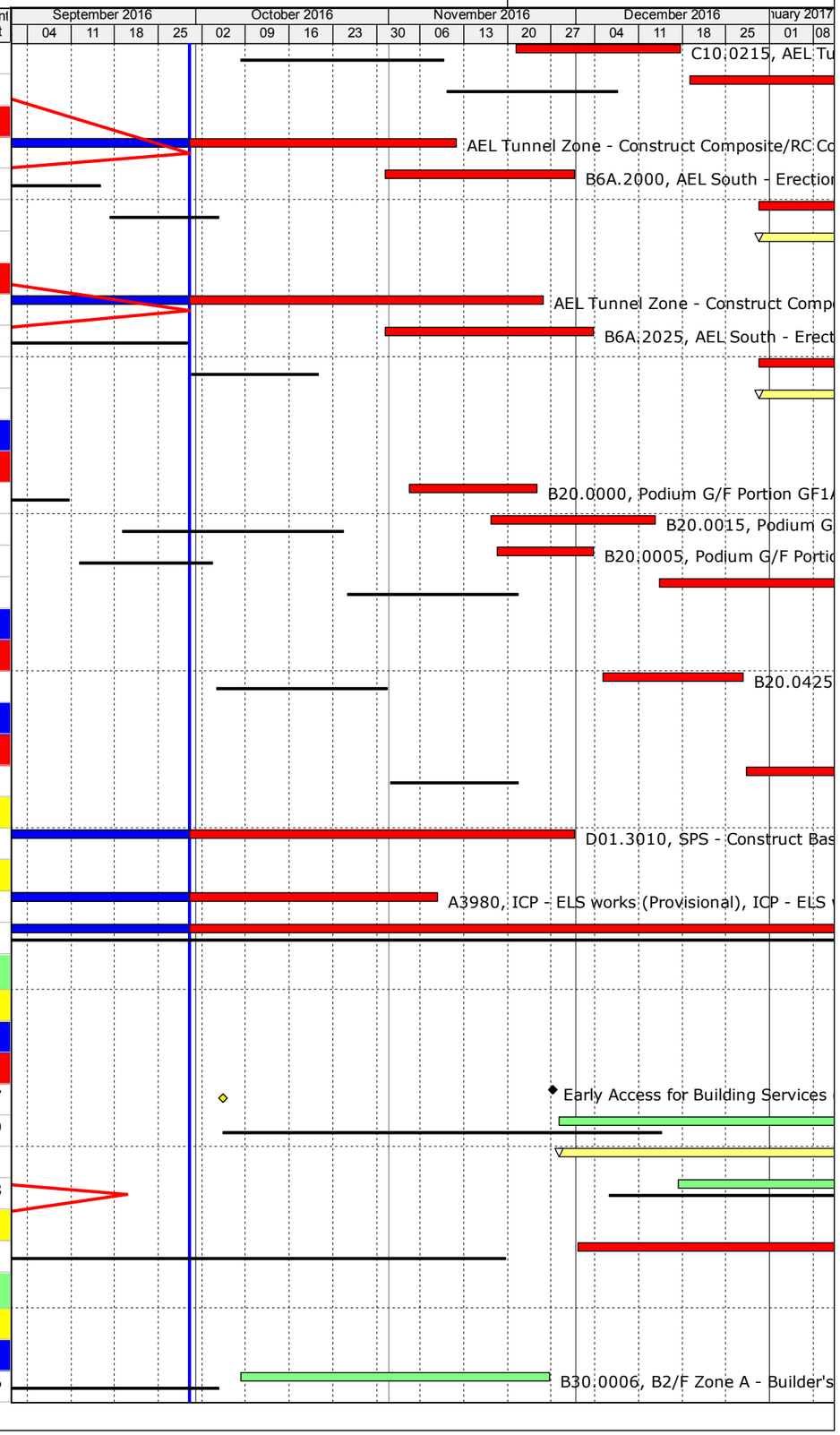
(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B10.3024	Complete B2 Slab (exclude AEL Zone)	0		24-Oct-16		05-Nov-16	0%	-10	5
B1/F Slab - Walls, Columns & B1/F Slabs									
AEL North - B1/F Slab other than AEL Zone									
B10.3540	AEL North - Wall, Column & B1 Slab (Portion B1F)	20	31-May-16	30-Jun-16	01-Jul-16 A	07-Oct-16	80%	-63	-33
B10.3065	AEL North - Wall, Column & B1 Slab (Portion B1D)	19	11-Apr-16	03-May-16	12-Sep-16 A	04-Oct-16	84%	-99	-10
B10.3690	AEL North - Wall, Column & B1 Slab (Portion B1R)	20	18-Jul-16	15-Aug-16	07-Oct-16	03-Nov-16	0%	-53	-30
B10.3560	AEL North - Wall, Column & B1 Slab (Portion B1G) (Portion A6,	14	17-Sep-16	08-Oct-16	08-Oct-16	28-Oct-16	0%	-13	-33
B10.3550	AEL North - Wall, Column & B1 Slab (Portion B1J) (Portion B6)	10	11-Oct-16	24-Oct-16	14-Oct-16	27-Oct-16	0%	-2	2
B10.3680	AEL North - Wall, Column & B1 Slab (Portion B1L) (Access Ram	26	09-Nov-16	08-Dec-16	21-Nov-16	20-Dec-16	0%	-10	44
AEL North - B1/F Slab for Truss T1, T2 & T5 Erection									
C10.0120	AEL North - Construct Found Space Basement Wall and Cols to	15	02-Sep-16	23-Sep-16	30-Sep-16	24-Oct-16	0%	-19	569
AEL North - B1/F Slab for CSF & RDE (North of GL 1)									
B10.3150	AEL North - Wall, Column & B1 Slab (Portion B1H) (Portion A10	45	11-Oct-16	05-Dec-16	29-Oct-16	20-Dec-16	0%	-13	-33
B10.3170	AEL North - Wall, Column & B1 Slab (Portion B1K) (Portion A12	12	25-Oct-16	08-Nov-16	07-Nov-16	19-Nov-16	0%	-10	5
B10.3260	Complete Wall, Column & B1 Slab (exclude AEL Zone & East of	0		05-Dec-16		20-Dec-16	0%	-15	-25
C10.0385	AEL North - External Wall & B1 Slab GL 1'-7'/J' within M12 (Del	16	29-Dec-16	17-Jan-17	22-Dec-16	11-Jan-17	0%	5	-21
AEL South - B1/F Slab for DCS to facilitateTruss Erection									
B10.2115	AEL South (DCS) - Remove 2nd Layer Struts at 0.0mPD of DCS	8	29-Apr-16	12-May-16	30-Sep-16	14-Oct-16	0%	-99	-15
AEL South - RC Structures Prior to Area M14 H/O									
B10.1040	AEL South - Construct Core Wall on PC96 from 1/F to 1M/F Lev	5	01-Apr-16	20-May-16	25-Sep-16 A	18-Oct-16	0%	-97	-37
B10.3310	AEL South - Construct Basement Road Wall between PC 109 &	17	29-Apr-16	24-May-16	30-Sep-16	27-Oct-16	0%	-100	137
B10.3290	AEL South - Construct Basement Road Wall between PC 96 & P	17	21-Apr-16	14-Jun-16	30-Sep-16	27-Oct-16	0%	-87	137
B10.3300	AEL South - Construct External Wall between PC 96 & PC105 to	25	21-Apr-16	28-May-16	28-Oct-16	25-Nov-16	0%	-122	137
B10.3315	AEL South - Construct Walls, Column & Staircases to G/F Level	27	29-Apr-16	13-Jun-16	05-Nov-16	06-Dec-16	0%	-122	137
B10.3320	AEL South - Construct G/F slab between PC 105, 109 & 116	16	03-Jun-16	27-Jun-16	30-Nov-16	17-Dec-16	0%	-122	137
Podium Super-Structures									
Trusses									
AEL Tunnel Zone -Trusses 1									
C10.0150	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	25-Jun-16	24-Aug-16	12-Jul-16 A	18-Nov-16	30%	-71	-68
C10.0145	AEL Tunnel Zone - Construct RC Column for Steel Trusses T1	21	08-Jun-16	20-Jul-16	22-Aug-16 A	01-Nov-16	40%	-86	-68
C10.0155	AEL Tunnel Zone - Truss 1 Construction Summary	117	25-Aug-16	27-Jan-17	19-Nov-16	12-Apr-17	0%	-60	-66
C10.0160	AEL Tunnel Zone - Truss 1 Concreting of 1st pour of bottom ch	12	25-Aug-16	10-Sep-16	19-Nov-16	02-Dec-16	0%	-68	-68
C10.0185	AEL Tunnel Zone - Truss 1 install bottom steel plates	24	12-Sep-16	20-Oct-16	03-Dec-16	03-Jan-17	0%	-61	-66
AEL Tunnel Zone -Trusses 2									
C10.0162	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	13-Jul-16	09-Sep-16	12-Jul-16 A	18-Nov-16	20%	-57	-56
C10.0161	AEL Tunnel Zone - Construct RC Column for Steel Trusses T2	22			22-Aug-16 A	03-Nov-16	20%		-53
C10.0170	AEL Tunnel Zone - Truss 2 Concreting of 1st pour of bottom ch	12	09-Sep-16	26-Sep-16	26-Nov-16	09-Dec-16	0%	-62	-68
C10.0165	AEL Tunnel Zone - Truss 2 Construction Summary	125	09-Sep-16	21-Feb-17	26-Nov-16	04-May-17	0%	-56	-68
C10.0198	AEL Tunnel Zone - Truss 2 install bottom steel plates	24	27-Sep-16	02-Nov-16	10-Dec-16	10-Jan-17	0%	-56	-68
AEL Tunnel Zone -Trusses 5									
C10.0172	AEL Tunnel Zone - Erection of Temp Working Platform and Fals	50	13-Jul-16	09-Sep-16	12-Jul-16 A	05-Nov-16	40%	-46	-63
C10.0168	AEL Tunnel Zone - Construct Composite Columns for Truss T5	26			23-Jul-16 A	22-Oct-16	40%		-63
C10.0180	AEL Tunnel Zone - Truss 5 Concreting of 1st pour of bottom ch	12	19-Sep-16	07-Oct-16	07-Nov-16	19-Nov-16	0%	-36	-63
C10.0175	AEL Tunnel Zone - Truss 5 Construction Summary	105	19-Sep-16	04-Feb-17	07-Nov-16	15-Mar-17	0%	-33	-48

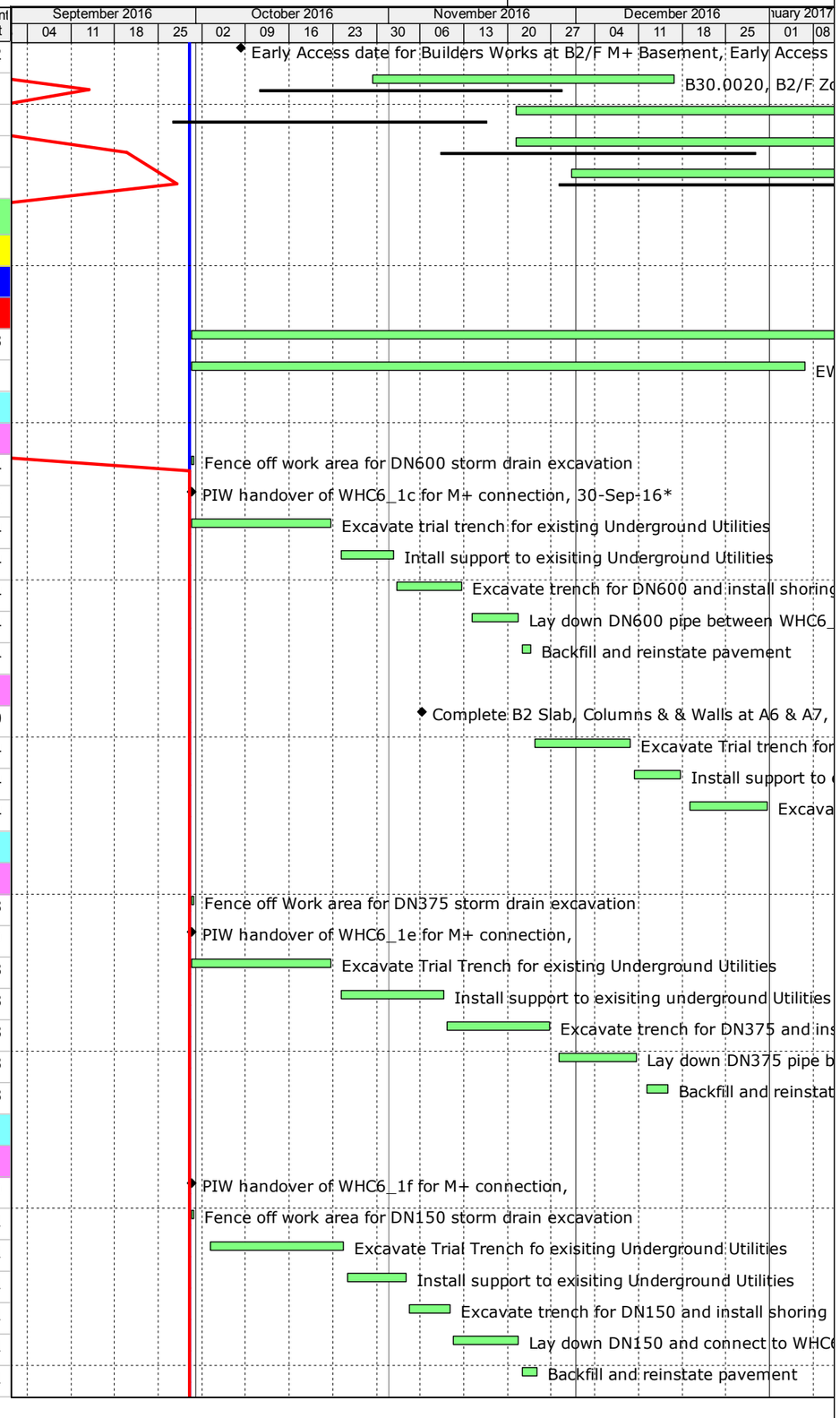


(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
C10.0215	AEL Tunnel Zone - Truss 5 install bottom steel plates	24	08-Oct-16	09-Nov-16	21-Nov-16	17-Dec-16	0%	-33	-48
C10.0220	AEL Tunnel Zone - Truss 5 install temp. platform, top nodes & i	24	10-Nov-16	07-Dec-16	19-Dec-16	18-Jan-17	0%	-33	-48
AEL South - Trusses 3									
B6A.1999	AEL Tunnel Zone - Construct Composite/RC Columns for Truss	20			08-Aug-16 A	11-Nov-16	20%		-42
B6A.2000	AEL South - Erection of Temp Working Platform and Falsework	27	20-Jul-16	15-Sep-16	31-Oct-16*	30-Nov-16	0%	-62	-42
B6A.2030	AEL South - Truss 3 Concreting of 1st pour of bottom chord (75	12	17-Sep-16	04-Oct-16	30-Dec-16	13-Jan-17	0%	-83	-42
B6A.2020	AEL South - Truss 3 Construction Summary	135	17-Sep-16	21-Mar-17	30-Dec-16	16-Jun-17	0%	-69	-42
AEL South - Trusses 4									
B6A.2024	AEL Tunnel Zone - Construct Composite Columns for Truss T4	21			08-Aug-16 A	25-Nov-16	30%		-32
B6A.2025	AEL South - Erection of Temp Working Platform and Falsework	30	02-Aug-16	29-Sep-16	31-Oct-16	03-Dec-16	0%	-54	-34
B6A.2040	AEL South - Truss 4 Concreting of 1st pour of bottom chord (75	12	30-Sep-16	20-Oct-16	30-Dec-16	13-Jan-17	0%	-70	-42
B6A.2035	AEL South - Truss 4 Construction Summary	105	30-Sep-16	14-Feb-17	30-Dec-16	12-May-17	0%	-69	-42
G/F Slabs - Walls, Columns & G/F Slab									
AEL North									
B20.0000	Podium G/F Portion GF1A - Wall, Column & G/F slab (GL 8-10/	18	16-Aug-16	10-Sep-16	04-Nov-16	24-Nov-16	0%	-61	-37
B20.0015	Podium G/F Portion GF1 - Wall, Column & G/F slab (GL 4-7/A-[	23	19-Sep-16	24-Oct-16	17-Nov-16	13-Dec-16	0%	-43	-38
B20.0005	Podium G/F Portion GF1 Tower Footprint - Wall, Column & Stru	14	12-Sep-16	03-Oct-16	18-Nov-16	03-Dec-16	0%	-52	-37
B20.0050	Podium G/F Portion GF2 - Wall, Column & G/F slab (GL 1-4/A-[	23	25-Oct-16	21-Nov-16	14-Dec-16	12-Jan-17	0%	-42	-38
1/F Slabs - Walls, Columns & 1/F Slab									
AEL North									
B20.0425	Podium 1/F Tower Footprint (Block A) - Core Wall, Column & 1/	18	04-Oct-16	31-Oct-16	05-Dec-16	27-Dec-16	0%	-47	-37
1M/F Slabs - Walls, Columns & 1M/F Structure									
M+ Tower FootPrint									
B20.0010	Podium 1M/F Tower Footprint (Block A) - Core Walls, Column &	18	01-Nov-16	21-Nov-16	28-Dec-16	18-Jan-17	0%	-47	-37
SPS Structures (include Excavation)									
D01.3010	SPS - Construct Basement Structure	100	27-Apr-16	26-Aug-16	25-Jul-16 A	30-Nov-16	12%	-79	-83
ICP Structures (include Excavation)									
A3980	ICP - ELS works (Provisional)	110	22-Feb-16	26-Jul-16	20-May-16	08-Nov-16	30%	-70	-65
A4490	ICP - Structure works	244	28-Jul-16	24-Jun-17	25-Jul-16 A	03-Oct-17	12%	-65	-65
Building Services									
M+ Basement Building Service									
B2/F MEP									
First Fix									
B40.8985	Early Access for Building Services (1st Fix)	0	05-Oct-16		27-Nov-16		0%	-53	177
B40.8990	B2/F - Building Services - Zone A - 1st Fix	60	05-Oct-16	14-Dec-16	28-Nov-16	11-Feb-17	0%	-45	139
B40.8995	B2/F - Building Services - 1st Fix - Summary	261	05-Oct-16	24-Jul-17	28-Nov-16	16-Oct-17	0%	-70	-51
B40.9030	B2/F - Building Services - Zone C - 1st Fix	40	06-Dec-16	24-Jan-17	17-Dec-16	08-Feb-17	0%	-10	128
SPS MEP									
D01.3020	SPS - Installation of Sewage/Drainage Pipes and Manholes	70	27-Aug-16	19-Nov-16	01-Dec-16	27-Feb-17	0%	-79	-83
ABWF									
M+ Basement ABWF									
B2/F ABWF									
B30.0006	B2/F Zone A - Builder's Work	42	15-Aug-16	04-Oct-16	08-Oct-16	26-Nov-16	0%	-45	106

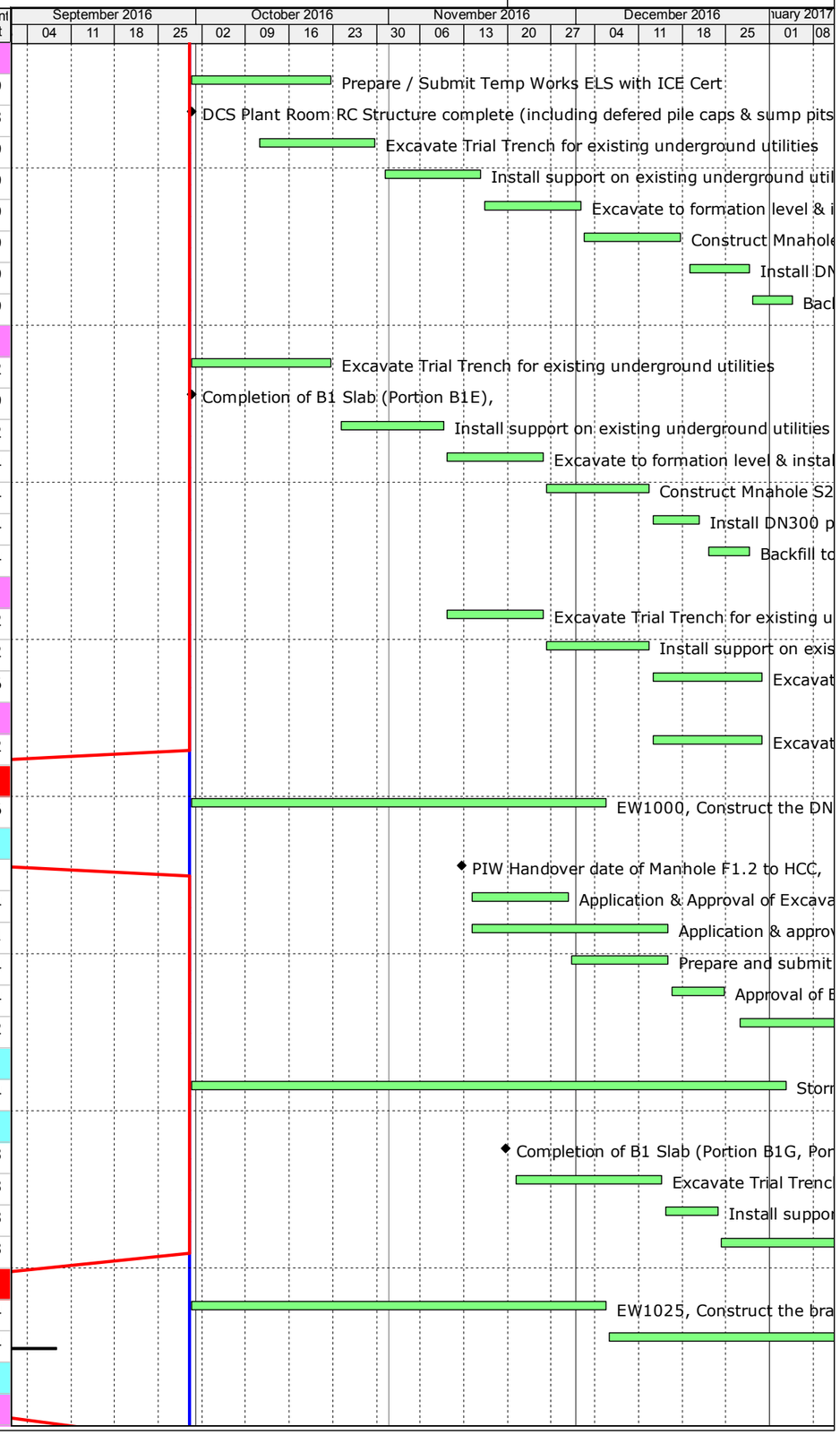


Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
B30.0004	Early Access date for Builders Works at B2/F M+ Basement	0	15-Aug-16		08-Oct-16		0%	-54	132
B30.0020	B2/F Zone C - Builder's Work	42	11-Oct-16	28-Nov-16	29-Oct-16	16-Dec-16	0%	-16	73
B30.0040	B2/F Zone E - Builder's Work	42	27-Sep-16	16-Nov-16	21-Nov-16	11-Jan-17	0%	-45	89
B30.0050	B2/F Zone F - Builder's Work	42	09-Nov-16	29-Dec-16	21-Nov-16	11-Jan-17	0%	-10	77
B30.0010	B2/F Zone B - Builder's Work	42	28-Nov-16	18-Jan-17	30-Nov-16	20-Jan-17	0%	-2	81
External Works									
M+ External Works									
Utilities									
Drainage									
EW1045	Construct M+ manholes S1.1, S3.2, S3.3, S3.4 (terminal)	91	10-Dec-15	09-Mar-16	30-Sep-16	25-Jan-17	0%	-231	463
EW1010	Construct the DN375 and DN600 strom drains within the At-gr	75	10-Dec-15	14-Mar-16	30-Sep-16	06-Jan-17	0%	-211	32
Storm Drain DN600 at Portion M45									
Storm Drain along Gridline D'-E'/1'-2'									
EW1700	Fence off work area for DN600 storm drain excavation	1			30-Sep-16	30-Sep-16	0%		244
EW1695	PIW handover of WHC6_1c for M+ connection	0			30-Sep-16*		0%		-92
EW1705	Excavate trial trench for existing Underground Utilities	14			30-Sep-16	22-Oct-16	0%		244
EW1708	Intall support to exisiting Underground Utilities	7			24-Oct-16	01-Nov-16	0%		244
EW1710	Excavate trench for DN600 and install shoring	10			02-Nov-16	12-Nov-16	0%		244
EW1730	Lay down DN600 pipe between WHC6_1c & MHS3.4	7			14-Nov-16	21-Nov-16	0%		244
EW1740	Backfill and reinstate pavement	2			22-Nov-16	23-Nov-16*	0%		244
Storm Drain along Gridline E'-G' / 1'-2'									
EW1765	Complete B2 Slab, Columns & & Walls at A6 & A7	0			06-Nov-16*		0%		360
EW1755	Excavate Trial trench for exisitng Underground Utilities	14			24-Nov-16	09-Dec-16	0%		244
EW1758	Install support to existing Underground Utilities	7			10-Dec-16	17-Dec-16	0%		244
EW1760	Excavate trench for DN600 at gridline E'-G' / 1' and install shor	10			19-Dec-16	31-Dec-16	0%		244
Storm Drain DN375 at Portion M45									
Storm Drain along Gridline A-K' / 5'									
EW6110	Fence off Work area for DN375 storm drain excavation	1			30-Sep-16	30-Sep-16	0%		303
EW1640	PIW handover of WHC6_1e for M+ connection	0				30-Sep-16*	0%		-59
EW1615	Excavate Trial Trench for existing Underground Utilities	14			30-Sep-16	22-Oct-16	0%		303
EW1618	Install support to exisiting underground Utilities	14			24-Oct-16	09-Nov-16	0%		303
EW6120	Excavate trench for DN375 and install shoring	15			10-Nov-16	26-Nov-16	0%		303
EW6140	Lay down DN375 pipe between WHC6_1e	12			28-Nov-16	10-Dec-16	0%		303
EW6150	Backfill and reinstate pavement	4			12-Dec-16	15-Dec-16*	0%		303
Storm Drain DN150 at Portion M45									
Storm Drain along Gridline A / 5' - 6'									
EW1900	PIW handover of WHC6_1f for M+ connection	0				30-Sep-16*	0%		-50
EW1910	Fence off work area for DN150 storm drain excavation	1			30-Sep-16	30-Sep-16	0%		321
EW1915	Excavate Trial Trench fo exisiting Underground Utilities	14			03-Oct-16	24-Oct-16	0%		321
EW1930	Install support to exisiting Underground Utilities	8			25-Oct-16	03-Nov-16	0%		321
EW1920	Excavate trench for DN150 and install shoring	6			04-Nov-16	10-Nov-16	0%		321
EW1940	Lay down DN150 and connect to WHC6_1f	9			11-Nov-16	21-Nov-16	0%		321
EW1950	Backfill and reinstate pavement	3			22-Nov-16	24-Nov-16*	0%		321



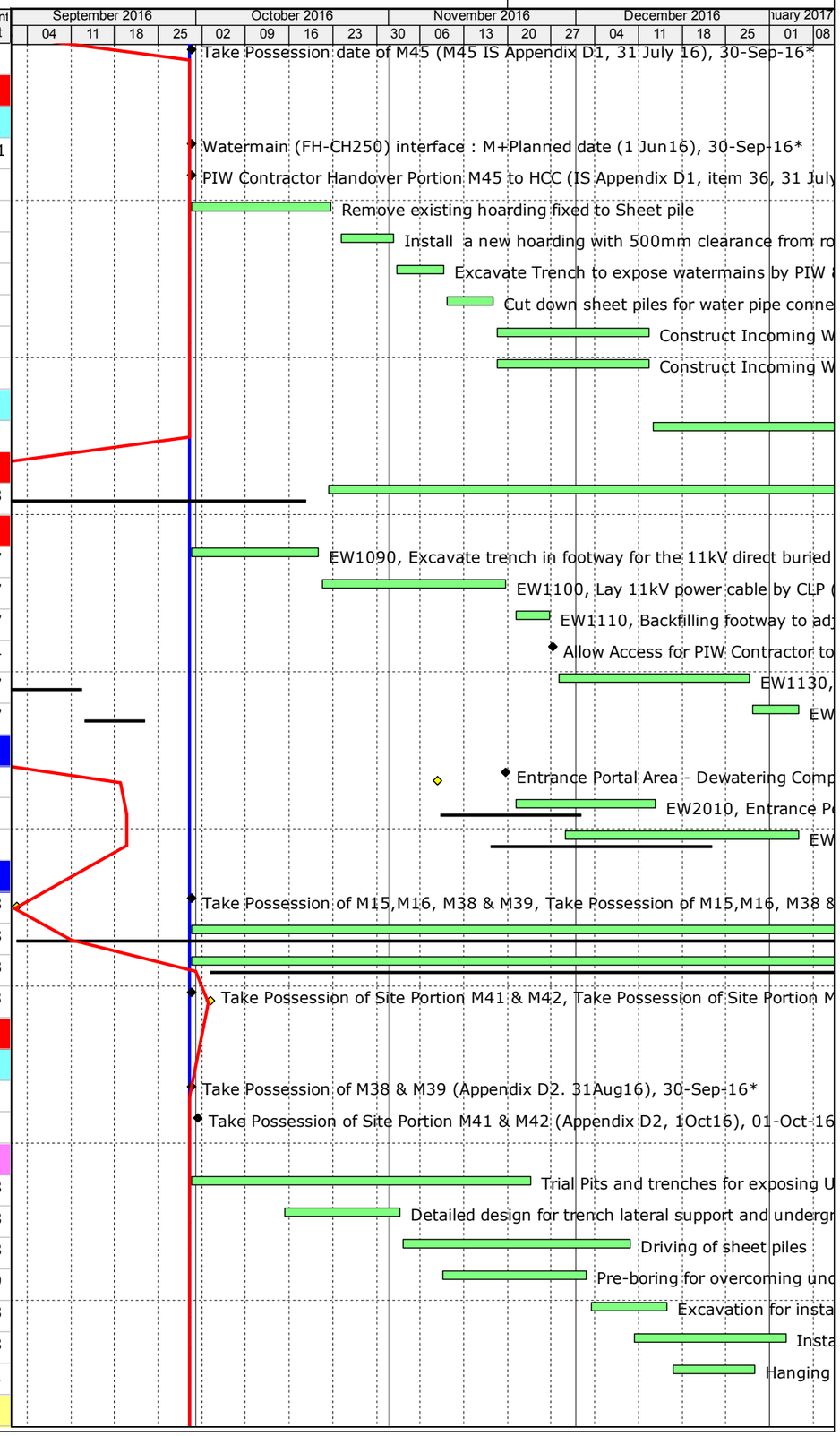
(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
Storm Drain DN300 along Gridline G-M/14									
EW1955	Prepare / Submit Temp Works ELS with ICE Cert	14			30-Sep-16	22-Oct-16	0%		289
EW1945	DCS Plant Room RC Structure complete (including defered pile (	0				30-Sep-16	0%		403
EW1960	Excavate Trial Trench for existing underground utilities	14			11-Oct-16	29-Oct-16	0%		289
EW1970	Install support on existing underground utilities	14			31-Oct-16	15-Nov-16	0%		289
EW1980	Excavate to formation level & install laterla support	14			16-Nov-16	01-Dec-16	0%		289
EW1990	Construct Mnahole S2.12 & S2.13	14			02-Dec-16	17-Dec-16	0%		289
EW2040	Install DN300 pipe and connect to Manholes S2.12 & S2.13	7			19-Dec-16	28-Dec-16	0%		289
EW2050	Backfill to existing ground level	5			29-Dec-16	04-Jan-17*	0%		289
Strom Drain DN600 along Gridline B-G/14									
EW8610	Excavate Trial Trench for existing underground utilities	14			30-Sep-16	22-Oct-16	0%		182
EW8605	Completion of B1 Slab (Portion B1E)	0				30-Sep-16	0%		239
EW8620	Install support on existing underground utilities	14			24-Oct-16	09-Nov-16	0%		182
EW8630	Excavate to formation level & install laterla support	14			10-Nov-16	25-Nov-16	0%		294
EW8640	Construct Mnahole S2.12 & S2.13	14			26-Nov-16	12-Dec-16	0%		294
EW8650	Install DN300 pipe and connect to Manholes S2.12 & S2.13	7			13-Dec-16	20-Dec-16	0%		294
EW8660	Backfill to existing ground level	5			22-Dec-16	28-Dec-16*	0%		294
Storm Drain DN750 along Gridline A-B/14									
EW8670	Excavate Trial Trench for existing underground utilities	14			10-Nov-16	25-Nov-16	0%		182
EW8680	Install support on existing underground utilities	14			26-Nov-16	12-Dec-16	0%		182
EW8690	Excavate to formation level & install laterla support	14			13-Dec-16	30-Dec-16	0%		266
Storm Drain DN700 along Gridline A/3-11									
EW8760	Excavate Trial Trench for existing underground utilities	14			13-Dec-16	30-Dec-16	0%		182
Sewage									
EW1000	Construct the DN375 sewer drain within Austin Road West and	50	29-Dec-15	29-Feb-16	30-Sep-16	05-Dec-16	0%	-198	566
Sewage at Austin Road (Portion L09)									
EW1340	PIW Handover date of Manhole F1.2 to HCC	0				12-Nov-16*	0%		0
EW1230	Application & Approval of Excavation Permit (HyD) for works alc	14			14-Nov-16	29-Nov-16	0%		264
EW1215	Application & approval of TTMS	28			14-Nov-16	15-Dec-16	0%		271
EW1270	Prepare and submit design of ELS within Austin Road	14			30-Nov-16	15-Dec-16	0%		264
EW1280	Approval of ELS design	7			16-Dec-16	24-Dec-16	0%		264
EW1290	Excavate Trial Trench for UU within Austin Road Area	21			27-Dec-16	20-Jan-17	0%		232
Sewage adjacent to CLP Station (Portion L19)									
EW6060	Storm and Sewer drain last manhole connection	72			30-Sep-16	03-Jan-17	0%		544
Sewage DN300 at Portion M01, Gridline A / 3-14									
EW1355	Completion of B1 Slab (Portion B1G, Portion A6, A7)	0				19-Nov-16	0%		293
EW1356	Excavate Trial Trench for existing Underground Utilities	21			21-Nov-16	14-Dec-16	0%		213
EW1358	Install support to existing Underground Utilities	7			15-Dec-16	23-Dec-16	0%		213
EW1360	Excavate Trench and install shoring	21			24-Dec-16	19-Jan-17	0%		213
Gas									
EW1025	Construct the branch gas main for M+	50	01-Jun-16	20-Jul-16	30-Sep-16	05-Dec-16	0%	-98	444
EW1030	Construct the branch gas main for RDE building	50	21-Jul-16	08-Sep-16	06-Dec-16	08-Feb-17	0%	-114	444
Gas Main at Portion M45									
Gas Main along Gridline E' - I' / 1'									

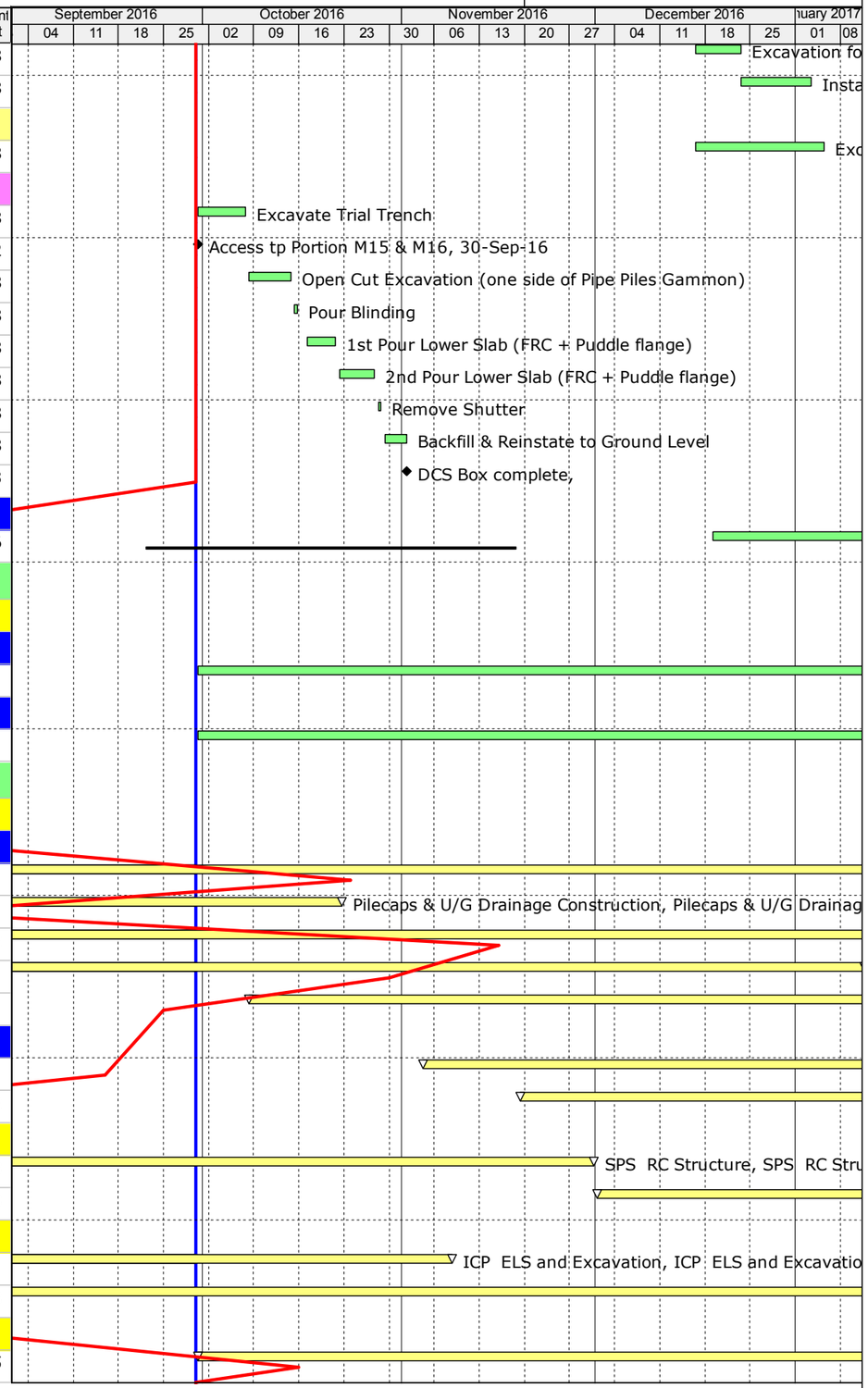


(3MRP-12) Three Months Rolling Programme Status at 30 Sept 2016

Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
EW1035	Take Possession date of M45 (M45 IS Appendix D1, 31 July 16)	0			30-Sep-16*		0%		-61
WSD									
Water Main Works at Portion M45									
EW1147	Watermain (FH-CH250) interface : M+Planned date (1 Jun16)	0			30-Sep-16*		0%		-121
EW1150	PIW Contractor Handover Portion M45 to HCC (IS Appendix D1,	0			30-Sep-16*		0%		-61
EW1160	Remove existing hoarding fixed to Sheet pile	14			30-Sep-16	22-Oct-16	0%		34
EW1170	Install a new hoarding with 500mm clearance from roadside	7			24-Oct-16	01-Nov-16	0%		34
EW1180	Excavate Trench to expose watermains by PIW & install shoring	7			02-Nov-16	09-Nov-16	0%		34
EW1190	Cut down sheet piles for water pipe connections	7			10-Nov-16	17-Nov-16	0%		34
EW1510	Construct Incoming Water Mains (1- DN100 salt water)	21			18-Nov-16	12-Dec-16*	0%		34
EW1500	Construct Incoming Water Mains (2- DN150 Fresh Water)	21			18-Nov-16	12-Dec-16*	0%		34
Water Main Works at Portion M01									
EW6090	Construct the incoming water mains (two DN150 fresh water, a	90			13-Dec-16	03-Apr-17	0%		34
Telecom									
EW1080	Lay Telecom FTNS duct and complete pits connection	72	27-Jun-16	18-Oct-16	22-Oct-16	18-Jan-17	0%	-74	248
CLP									
EW1090	Excavate trench in footway for the 11kV direct buried cables	12	02-Jun-16	18-Jun-16	30-Sep-16	20-Oct-16	0%	-79	477
EW1100	Lay 11kV power cable by CLP (by others)	25	20-Jun-16	28-Jul-16	21-Oct-16	19-Nov-16	0%	-79	477
EW1110	Backfilling footway to adjacent ground level	6	29-Jul-16	06-Aug-16	21-Nov-16	26-Nov-16	0%	-79	477
EW1120	Allow Access for PIW Contractor to carry out works for 132kV ca	0	07-Aug-16		27-Nov-16		0%	-112	664
EW1130	Lay 132kV cable by CLP (by others)	25	08-Aug-16	12-Sep-16	28-Nov-16	28-Dec-16	0%	-79	477
EW1140	Backfilling footway to adjacent ground level	6	13-Sep-16	22-Sep-16	29-Dec-16	05-Jan-17	0%	-79	477
Entrance Portal Area									
EW2000	Entrance Portal Area - Dewatering Complete	0		08-Nov-16		19-Nov-16	0%	-11	26
EW2010	Entrance Portal Area - Excavation	20	09-Nov-16	01-Dec-16	21-Nov-16	13-Dec-16	0%	-10	22
EW2020	Entrance Portal Area - Construct Entrance Portal Area to B1 Str	30	17-Nov-16	22-Dec-16	29-Nov-16	05-Jan-17	0%	-10	22
Sea Water Drainage Pipe									
EW3000	Take Possession of M15,M16, M38 & M39	0	02-Sep-16		30-Sep-16		0%	-28	538
EW3010	Install Seawater Discharge Pipes in Portions M15, M16, M38 &	120	02-Sep-16	09-Feb-17	30-Sep-16	03-Mar-17	0%	-19	398
EW3040	Install Seawater Discharge Pipes in Portions M41 & M42	130	03-Oct-16	16-Mar-17	30-Sep-16	15-Mar-17	0%	1	438
EW3030	Take Possession of Site Portion M41 & M42	0	03-Oct-16		30-Sep-16		0%	3	593
Sea Water Drainage Pipe									
Seawater Intake and Outfall Pipeworks									
EW8960	Take Possession of M38 & M39 (Appendix D2. 31Aug16)	0			30-Sep-16*		0%		-30
EW8980	Take Possession of Site Portion M41 & M42 (Appendix D2, 1Oct	0			01-Oct-16*		0%		0
Seawater outfall pipeworks underground section Ch0 - 108 (starting from Ch108)									
EW3080	Trial Pits and trenches for exposing Underground Utilities	40			30-Sep-16	23-Nov-16	0%		158
EW3090	Detailed design for trench lateral support and underground utili	14			15-Oct-16	02-Nov-16	0%		158
EW3100	Driving of sheet piles	32			03-Nov-16	09-Dec-16	0%		158
EW3110	Pre-boring for overcoming underground obstructions	20			09-Nov-16	02-Dec-16	0%		159
EW3120	Excavation for installing 1st layer of walings and struts	10			03-Dec-16	15-Dec-16	0%		158
EW3130	Installing 1st layer of walings and struts	18			10-Dec-16	03-Jan-17	0%		158
EW3140	Hanging and supporting of existing underground KGO and othe	9			16-Dec-16	29-Dec-16	0%		161
Ch105 to 108, for future connections by Lyric (trench fromation -3.6mPD)									



Activity ID	Activity Name	Ori. Dur.	BaseLine Start	BaseLine Finish	Forecast / Actual Start	Forcast / Actual Finish	% Compl.	Finish Variance	Current Float
EW3200	Excavation for installing 2nd layer of walings and struts	5			16-Dec-16	23-Dec-16	0%		158
EW3210	Installing 2nd layer of walings and struts	7			23-Dec-16	03-Jan-17	0%		158
CH5 to 40 (trench formation +0.9mPD), Ch40 to 105 (trench formation+1.8mPD),									
EW3280	Excavation to bottom of trench	14			16-Dec-16	05-Jan-17	0%		178
DCS Box									
EW9010	Excavate Trial Trench	4			30-Sep-16	07-Oct-16	0%		288
EW9000	Access tp Portion M15 & M16	0			30-Sep-16		0%		402
EW9020	Open Cut Excavation (one side of Pipe Piles Gammon)	4			08-Oct-16	14-Oct-16	0%		288
EW9030	Pour Blinding	1			15-Oct-16	15-Oct-16	0%		288
EW9170	1st Pour Lower Slab (FRC + Puddle flange)	4			17-Oct-16	21-Oct-16	0%		288
EW9180	2nd Pour Lower Slab (FRC + Puddle flange)	4			22-Oct-16	27-Oct-16	0%		288
EW9190	Remove Shutter	1			28-Oct-16	28-Oct-16	0%		288
EW9200	Backfill & Reinstate to Ground Level	3			29-Oct-16	01-Nov-16	0%		288
EW9210	DCS Box complete	0				01-Nov-16	0%		393
Intaking Chiller Mains									
B10.1100	Intake Chiller Mains - Install Grout Curtain along Sheet Piles	42	22-Sep-16	18-Nov-16	19-Dec-16	11-Feb-17	0%	-67	436
Statutory Inspections & Occupation Permit (OP)									
M+ Museum - Statutory Inspection & Approval									
M+ Museum - WSD (FS Pipeworks) Inspection & Approval									
SH4200	FS - Submit Form WW046 (Part 1 & 2) and Approval by WSD (S	90	02-Feb-16	01-May-16	30-Sep-16*	18-Jan-17	0%	-214	77
M+ Museum - WSD (Plumbing) Inspection & Approval									
SH4260	Plumbing - Submit Form WW046 (Part 1 & 2) to WSD (Subject	90	02-Feb-16	01-May-16	30-Sep-16*	18-Jan-17	0%	-214	77
Summary Programme									
M+									
Foundation & Basement									
SM1010	Excavation & ELS Works	310	02-Nov-15	07-Mar-17	02-Nov-15 A	07-Feb-17	66%	24	13
SM1020	Pilecaps & U/G Drainage Construction	110	09-Nov-15	30-Aug-16	04-Jan-16 A	22-Oct-16	86%	-43	12
SM1030	B2/F to B1/F Structure	321	17-Dec-15	24-Jun-17	25-Jan-16 A	28-Apr-17	48%	47	-52
SM1040	B1/F to LG/F Structure	92	19-Mar-16	18-Feb-17	15-Mar-16 A	11-Jan-17	7%	30	-21
SM1110	Basement ABWF Works	366	15-Aug-16	27-Dec-17	08-Oct-16	03-Jan-18	0%	-5	-3
Podium									
SM1060	G/F Slab & RC Structure to 3/F	317	16-Aug-16	11-Nov-17	04-Nov-16	28-Nov-17	0%	-14	16
SM1050	Trusses Construction	138	25-Aug-16	21-Feb-17	19-Nov-16	12-May-17	0%	-63	-42
SPS									
SM1470	SPS RC Structure	100	27-Apr-16	26-Aug-16	25-Jul-16 A	30-Nov-16	1%	-79	-83
SM1480	SPS Building Services Works	140	27-Aug-16	16-Feb-17	01-Dec-16	26-May-17	0%	-79	-83
ICP									
SM1415	ICP ELS and Excavation	137	22-Feb-16	26-Jul-16	20-May-16	08-Nov-16	32%	-87	-81
SM1420	ICP RC Structure	244	28-Jul-16	24-Jun-17	25-Jul-16 A	03-Oct-17	5%	-83	-83
External Works									
SM1400	M+ External Works	314	10-Dec-15	10-Nov-17	30-Sep-16	21-Oct-17	0%	16	235

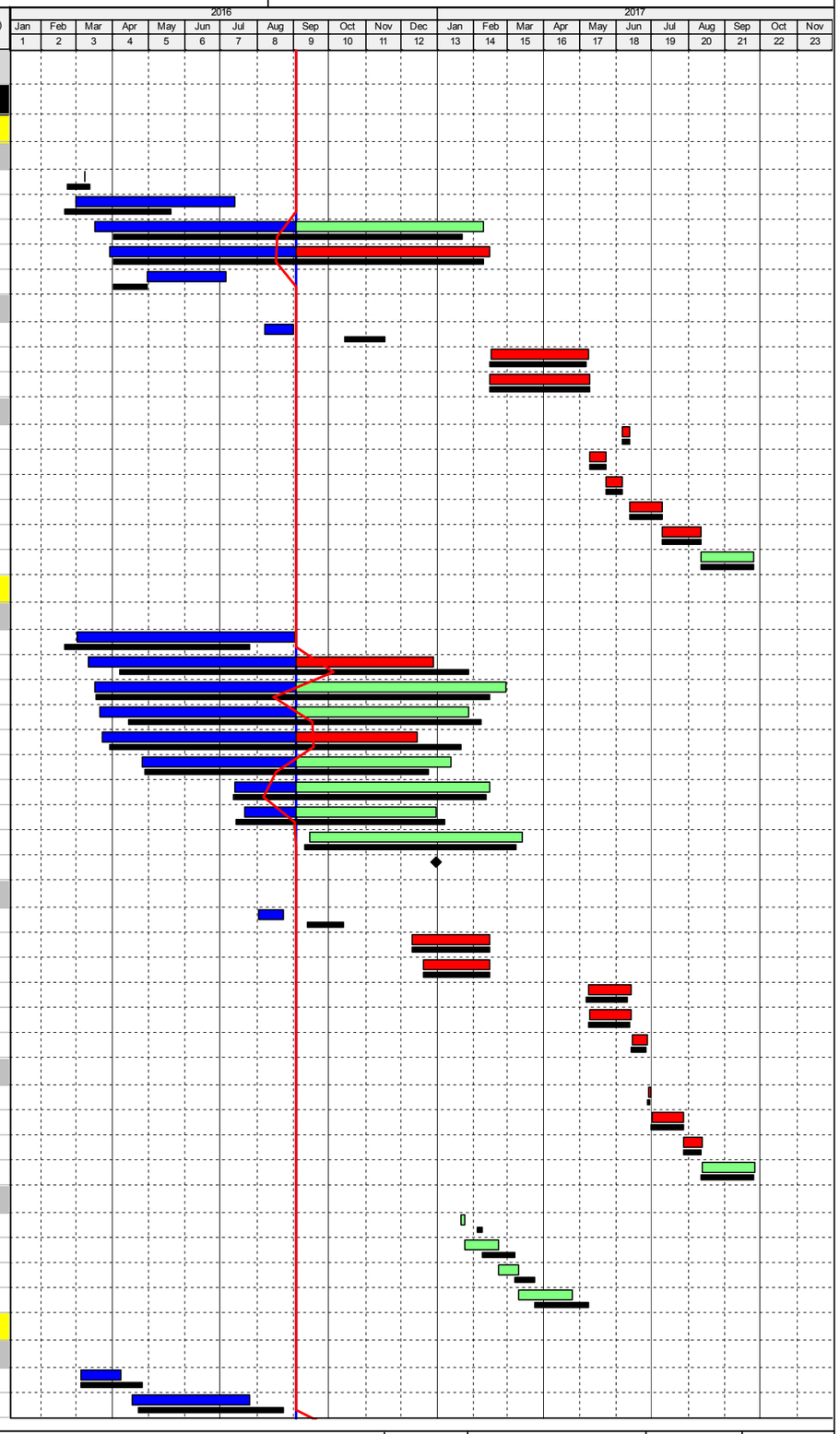


Lyric Theatre Complex

CONTRACT NO: CC/2015/3A/014

SUMMARY PROGRAMME PROGRESS AS OF 2-SEP-2016

Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)
F2 Foundation Works for Lyric Theatre Complex									
Summary for Major Works									
Pre-bored H-Pile									
Pre-bored H-Pile Construction									
LT.0087	Trial Pile and Obtain BD's Acknowledgement	18	22-Feb-16	12-Mar-16	08-Mar-16 A	09-Mar-16 A	100%	4	
LT.0088	Predrilling, Excluding Portions L02 and L03; 56 nos.	71	20-Feb-16	20-May-16	01-Mar-16 A	13-Jul-16 A	100%	-43	
LT.0089	Pre-bored H-Pile Construction; Rig 1, 127 nos	243	01-Apr-16	21-Jan-17	17-Mar-16 A	08-Feb-17	47%	-12	5
LT.2225	Pre-bored H-Pile Construction; Rig 2, 109 nos	255	01-Apr-16	08-Feb-17	30-Mar-16 A	14-Feb-17	44%	-5	0
LT.2226	Pre-bored H-Pile Construction; Rig 3, 25 nos	25	01-Apr-16	30-Apr-16	30-Apr-16 A	06-Jul-16 A	100%	-52	
Contract Administrator's Instruction No. 8									
LT.3010	Predrilling in Portions L02 and L03; 14 nos.	30	14-Oct-16	17-Nov-16	08-Aug-16 A	01-Sep-16 A	100%	64	
LT.3015	Pre-bored H-Pile Construction; Rig 1, 31 nos	65	14-Feb-17	06-May-17	15-Feb-17	08-May-17	0%	-1	0
LT.3020	Pre-bored H-Pile Construction; Rig 2, 32 nos	67	14-Feb-17	09-May-17	14-Feb-17	09-May-17	0%	0	0
BA14 and Testing									
LT.0094	Submission of BA14	6	06-Jun-17	12-Jun-17	06-Jun-17	12-Jun-17	0%	0	1
LT.0095	CA's Selection of Proof Drilling Locations	14	09-May-17	23-May-17	09-May-17	23-May-17	0%	0	1
LT.0096	Proof Drilling	14	23-May-17	06-Jun-17	23-May-17	06-Jun-17	0%	0	1
LT.0097	BD's Selection of Test Piles	28	12-Jun-17	10-Jul-17	12-Jun-17	10-Jul-17	0%	0	1
LT.0098	Load Testing and Submit Reports	32	10-Jul-17	11-Aug-17	10-Jul-17	11-Aug-17	0%	0	1
LT.0099	BD's Acknowledgement	45	11-Aug-17	25-Sep-17	11-Aug-17	25-Sep-17	0%	0	18
Bored Pile									
Bored Pile Construction									
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 25 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	28-Dec-16	61%	25	0
LT.1895	Bored Pile Construction; RCD Rig 2, 27 nos.	268	18-Mar-16	13-Feb-17	17-Mar-16 A	27-Feb-17	45%	-12	84
LT.1905	Bored Pile Construction; RCD Rig 3, 27 nos.	243	14-Apr-16	06-Feb-17	21-Mar-16 A	26-Jan-17	52%	6	108
LT.1915	Bored Pile Construction; RCD Rig 4, 18 nos.	245	29-Mar-16	20-Jan-17	23-Mar-16 A	14-Dec-16	58%	29	0
LT.1925	Bored Pile Construction; RCD Rig 5, 22 nos.	200	28-Apr-16	24-Dec-16	26-Apr-16 A	12-Jan-17	46%	-13	120
LT.1935	Bored Pile Construction; RCD Rig 6, 13 nos.	175	12-Jul-16	10-Feb-17	13-Jul-16 A	14-Feb-17	12%	-3	95
LT.1945	Bored Pile Construction; RCD Rig 7, 13 nos.	146	14-Jul-16	06-Jan-17	22-Jul-16 A	30-Dec-16	28%	5	10
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portions L02 and L03	145	10-Sep-16	08-Mar-17	15-Sep-16	13-Mar-17	0%	-4	84
LT.3260	Completion of Bored Pile Construction in Area 6	0				30-Dec-16	0%		13
Contract Administrator's Instruction No. 8									
LT.2891	Predrilling in Portions L02 and L03; 11 nos.	24	13-Sep-16	13-Oct-16	03-Aug-16 A	24-Aug-16 A	100%	41	
LT.2895	Bored Pile Construction; RCD Rig 4, 4 nos.	51	10-Dec-16	14-Feb-17	10-Dec-16	14-Feb-17	0%	0	0
LT.2905	Bored Pile Construction; RCD Rig 1, 3 nos.	43	20-Dec-16	14-Feb-17	20-Dec-16	14-Feb-17	0%	0	0
LT.2915	Bored Pile Construction; RCD Rig 4, 2 nos.	30	06-May-17	10-Jun-17	09-May-17	13-Jun-17	0%	-2	0
LT.2925	Bored Pile Construction; RCD Rig 1, 2 nos.	29	09-May-17	12-Jun-17	10-May-17	13-Jun-17	0%	-1	0
LT.2935	Sonic Logging and Interface Coring Test; Portions L02 and L03	12	13-Jun-17	26-Jun-17	14-Jun-17	27-Jun-17	0%	-1	0
BA14 and Testing									
LT.0108	Submission of BA14	3	27-Jun-17	29-Jun-17	28-Jun-17	30-Jun-17	0%	-1	0
LT.0109	BD's Selection of Test Piles	28	30-Jun-17	27-Jul-17	01-Jul-17	28-Jul-17	0%	-1	0
LT.0110	Concrete Coring Test and Submit Reports	13	27-Jul-17	11-Aug-17	28-Jul-17	12-Aug-17	0%	-1	0
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	13-Aug-17	26-Sep-17	0%	-1	17
BA14 and Testing at Area 6 if Option is Exercised									
LT.0113	Submission of BA14	3	03-Feb-17	07-Feb-17	20-Jan-17	24-Jan-17	0%	9	32
LT.0114	BD's Selection of Test Piles	28	07-Feb-17	07-Mar-17	24-Jan-17	21-Feb-17	0%	14	41
LT.0115	Concrete Coring Test and Submit Reports	15	07-Mar-17	24-Mar-17	21-Feb-17	10-Mar-17	0%	12	35
LT.3110	BD's Acknowledgement	45	24-Mar-17	08-May-17	10-Mar-17	24-Apr-17	0%	14	110
Excavation and Lateral Support									
Pipe Pile in Areas 1 to 5									
LT.0120	Pre-grouting Works at Seawall Area; Portions M15, M16, L01 and L16	40	05-Mar-16	26-Apr-16	05-Mar-16 A	08-Apr-16 A	100%	16	
LT.0121	Pre-grouting Works at Portions L05, L07, M14b and M12	101	23-Apr-16	23-Aug-16	18-Apr-16 A	26-Jul-16 A	100%	25	



Secondary Baseline
Actual Work
Remaining Work
Critical Remaining Work
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WEST KOWLOON CULTURAL DISTRICT AUTHORITY
FOUNDATION WORKS FOR LYRIC THEATRE COMPLEX
AND THE EXTENDED BASEMENT IN ZONE 3B
SUMAMRY PROGRAMME BASED ON
CONSTRUCTION WORKS PROGRAMME - REV. "A"

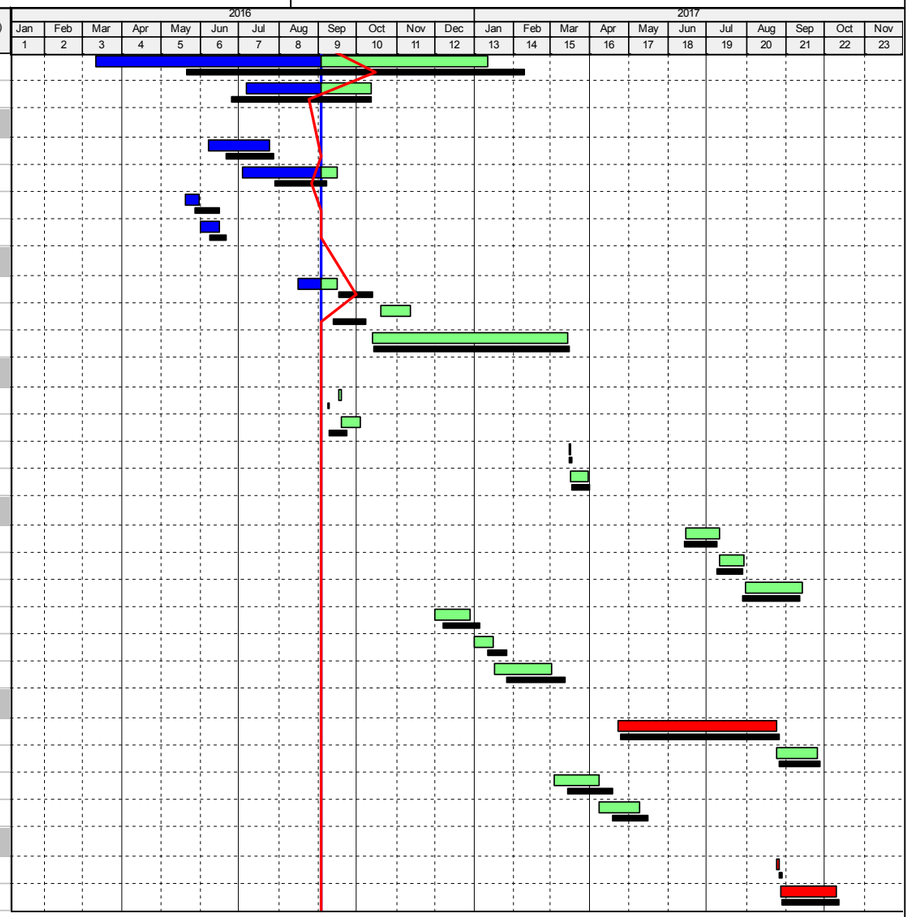
Gammon

Date	Revision	Checked	Approved
02-Sep-16	For Information	R.L.	A.W.

CONTRACT NO: CC/2015/3A/014

SUMMARY PROGRAMME PROGRESS AS OF 2-SEP-2016

Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)
LT.0122	Pipe Pile and Grout Curtain; Portions L04, L05, L14, L24, M14 and M14b (PP 443 nos and CPP 3 nos.)	215	21-May-16	08-Feb-17	12-Mar-16 A	11-Jan-17	56%	21	140
LT.3030	Clutched Pipe Pile and Grout Curtain; Portions M14a, L16 and L01 (CPP 82 nos.)	89	25-Jun-16	12-Oct-16	07-Jul-16 A	12-Oct-16	55%	-1	90
Sheet Pile in Area 6									
LT.0124	Sheet Piles Installation in Portion L06; 1,472m2	32	21-Jun-16	28-Jul-16	07-Jun-16 A	25-Jul-16 A	100%	4	
LT.2945	Sheet Piles Installation in Portions L07 and M12; 1,640m2	35	29-Jul-16	07-Sep-16	04-Jul-16 A	15-Sep-16	70%	-7	8
LT.2950	Instrument Installation for Instrumental Sheet Pile	15	28-May-16	15-Jun-16	21-May-16 A	31-May-16 A	100%	13	
LT.2955	Drive Instrumental Sheet Pile and Report Submission	10	08-Jun-16	20-Jun-16	01-Jun-16 A	16-Jun-16 A	100%	4	
Contract Administrator's Instruction No. 8									
LT.3050	Pre-grouting Works adjacent Seawall Portion L03	21	17-Sep-16	13-Oct-16	16-Aug-16 A	15-Sep-16	50%	21	110
LT.3060	Pipe Pile and Grout Curtain; Portion L02 (PP 21nos.)	20	13-Sep-16	07-Oct-16	20-Oct-16	11-Nov-16	0%	-29	189
LT.3070	Clutched Pipe Pile and Grout Curtain; Portion L03 (CPP 104 nos. and PP 4 nos)	125	14-Oct-16	15-Mar-17	13-Oct-16	14-Mar-17	0%	1	90
BA14									
LT.0126	Submission of BA14 for Stage 1 ELS Sheet Piling Works at Area 6	2	08-Sep-16	09-Sep-16	17-Sep-16	19-Sep-16	0%	-7	8
LT.0127	BD's Acknowledgement	14	09-Sep-16	23-Sep-16	19-Sep-16	03-Oct-16	0%	-10	9
LT.0128	Submission of BA14 for Stage 1 ELS Piling Works at Area 1 to 5	2	16-Mar-17	17-Mar-17	15-Mar-17	16-Mar-17	0%	1	90
LT.0129	BD's Acknowledgement	14	17-Mar-17	31-Mar-17	16-Mar-17	30-Mar-17	0%	1	115
Pumping Test									
LT.0131	Install Area 1 to Area 5 Pumping Test Instrumentation & Wells (16 PW + 32 OW) and Submission of Initial Readin	22	13-Jun-17	08-Jul-17	14-Jun-17	10-Jul-17	0%	-1	11
LT.0132	Carry Out Pumping Test in Area 1 to Area 5 and Submission to BD	20	09-Jul-17	28-Jul-17	11-Jul-17	30-Jul-17	0%	-2	13
LT.0133	Obtain BD's Acknowledgement of Area 1 to 5 Pumping Test Results	45	29-Jul-17	11-Sep-17	31-Jul-17	13-Sep-17	0%	-2	30
LT.0134	Install Area 6 Pumping Test Instrumentation & Wells (3 PW + 6 OW) and Submission of Initial Readings	21	07-Dec-16	04-Jan-17	01-Dec-16	28-Dec-16	0%	5	12
LT.0135	Carry Out Pumping Test in Area 6 and submission to BD	16	11-Jan-17	26-Jan-17	31-Dec-16	15-Jan-17	0%	10	13
LT.0136	Obtain BD's Acknowledgement of Area 6 Pumping Test Results	45	26-Jan-17	12-Mar-17	16-Jan-17	01-Mar-17	0%	10	13
Option Stage 2 ELS and Excavation Works at Area 6									
LT.0138	Bulk Excavation and Installation of Struts	102	25-Apr-17	26-Aug-17	22-Apr-17	24-Aug-17	0%	1	2
LT.0139	Trim Pile Head and Clearance	27	26-Aug-17	27-Sep-17	24-Aug-17	25-Sep-17	0%	1	14
LT.3075	Submission of BA8 and BA10 for Bulk Excavation Works	35	14-Mar-17	18-Apr-17	04-Mar-17	07-Apr-17	0%	10	13
LT.3080	Installation of Temporary Platform	22	18-Apr-17	16-May-17	07-Apr-17	09-May-17	0%	5	8
BA14 for Option Stage 2 ELS and Excavation Works at Area 6									
LT.0141	Submission of BA14 for Stage 2 ELS and Excavation Works at Area 6	2	26-Aug-17	29-Aug-17	24-Aug-17	26-Aug-17	0%	1	2
LT.0142	BD's Acknowledgement	45	28-Aug-17	12-Oct-17	27-Aug-17	10-Oct-17	0%	1	3



Secondary Baseline
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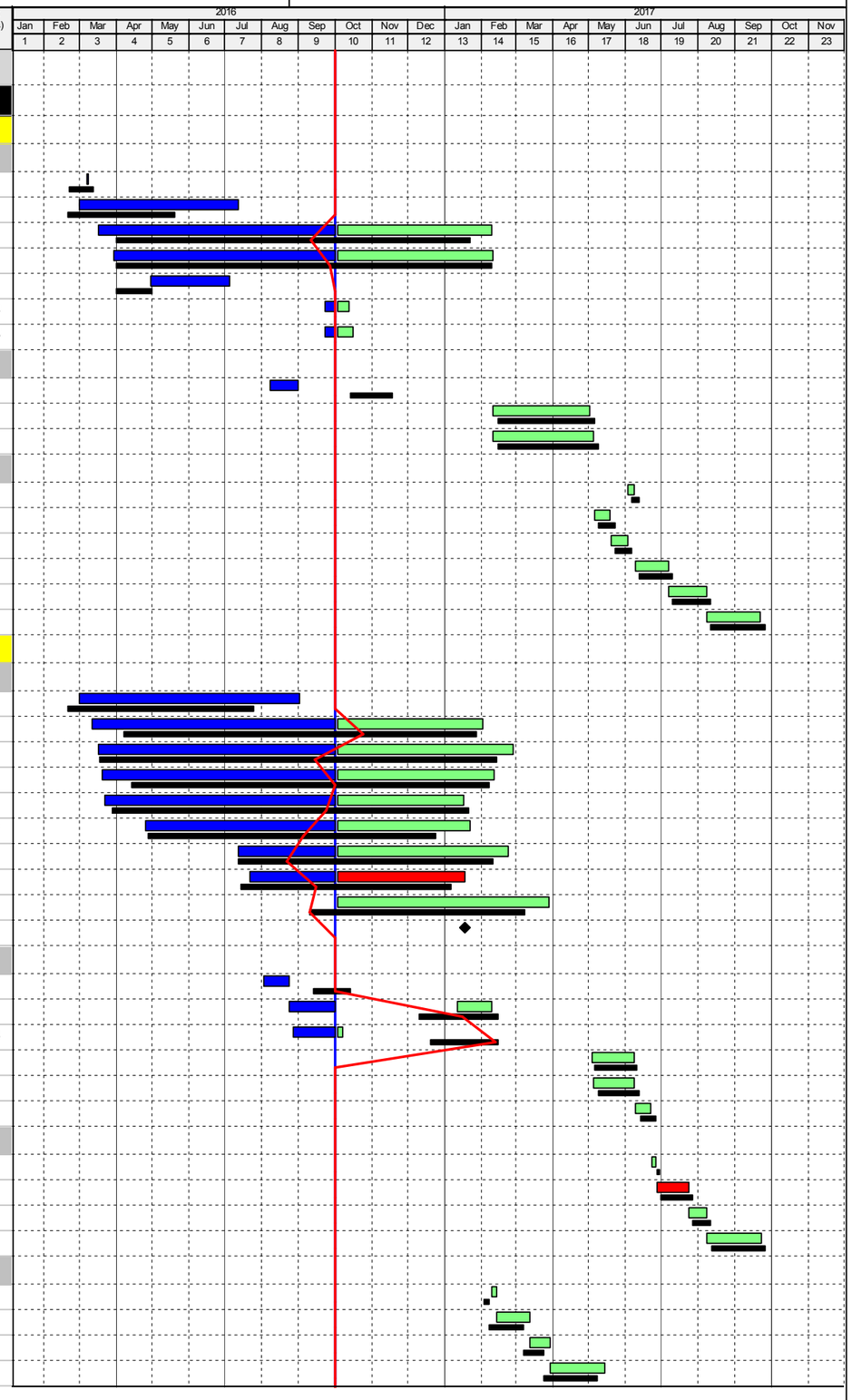
Gammon

Date	Revision	Checked	Approved
02-Sep-16	For Information	R.L.	A.W.

CONTRACT NO: CC/2015/3A/014

SUMMARY PROGRAMME PROGRESS AS OF 30-SEP-2016

Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)
F2 Foundation Works for Lyric Theatre Complex									
Summary for Major Works									
Pre-bored H-Pile									
Pre-bored H-Pile Construction									
LT.0087	Trial Pile and Obtain BD's Acknowledgement	18	22-Feb-16	12-Mar-16	08-Mar-16 A	09-Mar-16 A	100%	4	
LT.0088	Predrilling, Excluding Portions L02 and L03; 56 nos.	71	20-Feb-16	20-May-16	01-Mar-16 A	13-Jul-16 A	100%	-43	
LT.0089	Pre-bored H-Pile Construction; Rig 1, 122 nos	243	01-Apr-16	21-Jan-17	17-Mar-16 A	09-Feb-17	55%	-13	4
LT.2225	Pre-bored H-Pile Construction; Rig 2, 103 nos	255	01-Apr-16	08-Feb-17	30-Mar-16 A	10-Feb-17	57%	-2	4
LT.2226	Pre-bored H-Pile Construction; Rig 3, 25 nos	25	01-Apr-16	30-Apr-16	30-Apr-16 A	05-Jul-16 A	100%	-51	
LT.3315	Pre-bored H-Pile Construction; Rig 3, 5 nos	10			23-Sep-16 A	12-Oct-16	40%		168
LT.3340	Pre-bored H-Pile Construction; Rig 4, 6 nos	10			23-Sep-16 A	15-Oct-16	22%		165
Contract Administrator's Instruction No. 8									
LT.3010	Predrilling in Portions L02 and L03; 14 nos.	30	14-Oct-16	17-Nov-16	08-Aug-16 A	01-Sep-16 A	100%	64	
LT.3015	Pre-bored H-Pile Construction; Rig 1, 31 nos	65	14-Feb-17	06-May-17	10-Feb-17	02-May-17	0%	3	4
LT.3020	Pre-bored H-Pile Construction; Rig 2, 32 nos	67	14-Feb-17	09-May-17	10-Feb-17	05-May-17	0%	3	4
BA14 and Testing									
LT.0094	Submission of BA14	6	06-Jun-17	12-Jun-17	03-Jun-17	08-Jun-17	0%	4	5
LT.0095	CA's Selection of Proof Drilling Locations	14	09-May-17	23-May-17	06-May-17	19-May-17	0%	4	5
LT.0096	Proof Drilling	14	23-May-17	06-Jun-17	20-May-17	02-Jun-17	0%	4	5
LT.0097	BD's Selection of Test Piles	28	12-Jun-17	10-Jul-17	09-Jun-17	06-Jul-17	0%	4	5
LT.0098	Load Testing and Submit Reports	32	10-Jul-17	11-Aug-17	06-Jul-17	07-Aug-17	0%	4	5
LT.0099	BD's Acknowledgement	45	11-Aug-17	25-Sep-17	08-Aug-17	21-Sep-17	0%	4	22
Bored Pile									
Bored Pile Construction									
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 26 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	01-Feb-17	68%	-1	77
LT.1895	Bored Pile Construction; RCD Rig 2, 27 nos.	268	18-Mar-16	13-Feb-17	17-Mar-16 A	27-Feb-17	54%	-12	84
LT.1905	Bored Pile Construction; RCD Rig 3, 26 nos.	243	14-Apr-16	06-Feb-17	21-Mar-16 A	11-Feb-17	57%	-5	97
LT.1915	Bored Pile Construction; RCD Rig 4, 19 nos.	245	29-Mar-16	20-Jan-17	23-Mar-16 A	16-Jan-17	60%	4	5
LT.1925	Bored Pile Construction; RCD Rig 5, 22 nos.	200	28-Apr-16	24-Dec-16	26-Apr-16 A	21-Jan-17	54%	-21	112
LT.1935	Bored Pile Construction; RCD Rig 6, 12 nos.	175	12-Jul-16	10-Feb-17	13-Jul-16 A	22-Feb-17	19%	-10	88
LT.1945	Bored Pile Construction; RCD Rig 7, 13 nos.	146	14-Jul-16	06-Jan-17	22-Jul-16 A	17-Jan-17	36%	-9	-4
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portions L02 and L03	145	10-Sep-16	08-Mar-17	03-Oct-16	28-Mar-17	0%	-17	71
LT.3260	Completion of Bored Pile Construction in Area 6	0				17-Jan-17	0%		-5
Contract Administrator's Instruction No. 8									
LT.2891	Predrilling in Portions L02 and L03; 11 nos.	24	13-Sep-16	13-Oct-16	03-Aug-16 A	24-Aug-16 A	100%	41	
LT.2895	Bored Pile Construction; RCD Rig 4, 4 nos.	51	10-Dec-16	14-Feb-17	24-Aug-16 A	09-Feb-17	55%	4	5
LT.2905	Bored Pile Construction; RCD Rig 1, 3 nos.	43	20-Dec-16	14-Feb-17	27-Aug-16 A	07-Oct-16	96%	104	104
LT.2915	Bored Pile Construction; RCD Rig 4, 2 nos.	30	06-May-17	10-Jun-17	04-May-17	08-Jun-17	0%	2	4
LT.2925	Bored Pile Construction; RCD Rig 1, 2 nos.	29	09-May-17	12-Jun-17	05-May-17	08-Jun-17	0%	3	4
LT.2935	Sonic Logging and Interface Coring Test; Portions L02 and L03	12	13-Jun-17	26-Jun-17	09-Jun-17	22-Jun-17	0%	3	4
BA14 and Testing									
LT.0108	Submission of BA14	3	27-Jun-17	29-Jun-17	23-Jun-17	26-Jun-17	0%	3	4
LT.0109	BD's Selection of Test Piles	28	30-Jun-17	27-Jul-17	27-Jun-17	24-Jul-17	0%	3	4
LT.0110	Concrete Coring Test and Submit Reports	13	27-Jul-17	11-Aug-17	24-Jul-17	08-Aug-17	0%	3	4
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	08-Aug-17	22-Sep-17	0%	3	21
BA14 and Testing at Area 6 if Option is Exercised									
LT.0113	Submission of BA14	3	03-Feb-17	07-Feb-17	09-Feb-17	13-Feb-17	0%	-5	18
LT.0114	BD's Selection of Test Piles	28	07-Feb-17	07-Mar-17	13-Feb-17	13-Mar-17	0%	-7	21
LT.0115	Concrete Coring Test and Submit Reports	15	07-Mar-17	24-Mar-17	13-Mar-17	30-Mar-17	0%	-5	18
LT.3110	BD's Acknowledgement	45	24-Mar-17	08-May-17	30-Mar-17	14-May-17	0%	-7	90



Secondary Baseline
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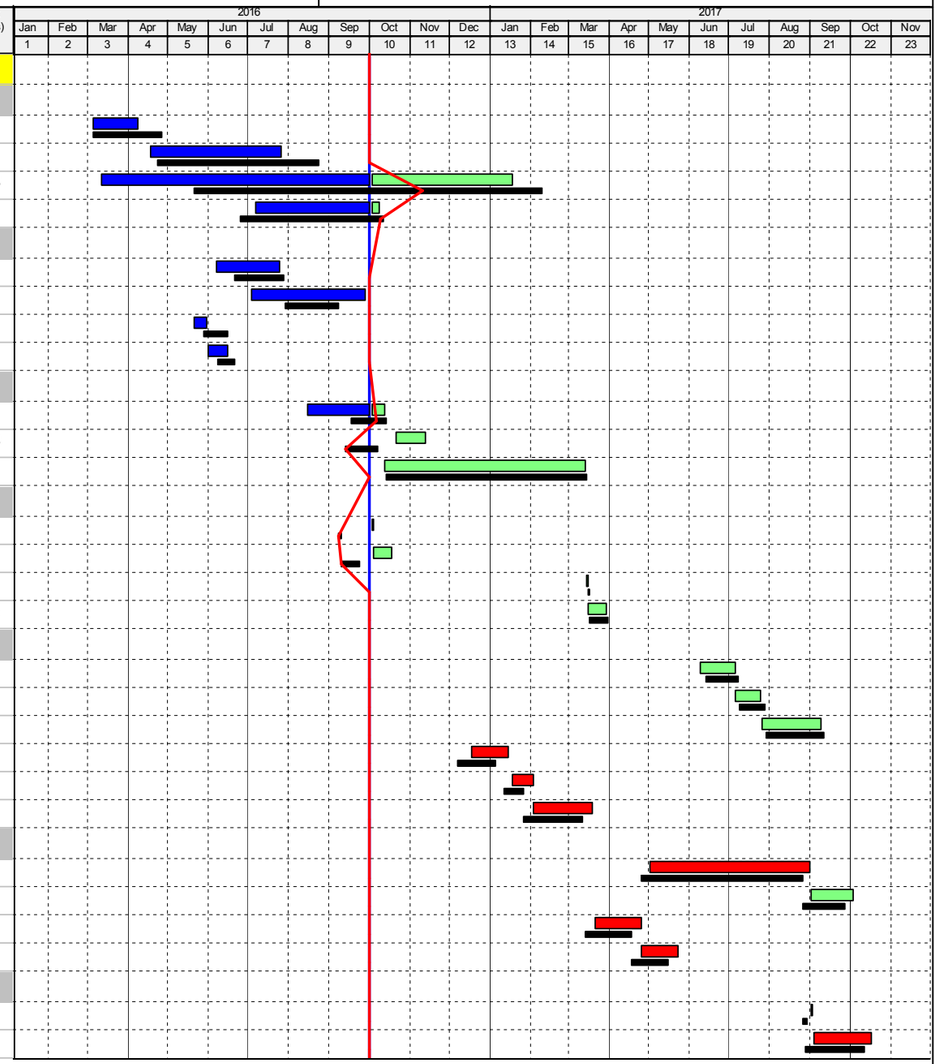
Gammon

Date	Revision	Checked	Approved
30-Sep-16	For Information	R.L.	A.W.

CONTRACT NO: CC/2015/3A/014

SUMMARY PROGRAMME PROGRESS AS OF 30-SEP-2016

Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)
Excavation and Lateral Support									
Pipe Pile in Areas 1 to 5									
LT.0120	Pre-grouting Works at Seawall Area; Portions M15, M16, L01 and L16	40	05-Mar-16	26-Apr-16	05-Mar-16 A	08-Apr-16 A	100%	16	
LT.0121	Pre-grouting Works at Portions L05, L07, M14b and M12	101	23-Apr-16	23-Aug-16	18-Apr-16 A	26-Jul-16 A	100%	25	
LT.0122	Pipe Pile and Grout Curtain; Portions L04, L05, L14, L24, M14 and M14b (PP 443 nos and CPP 3 nos	215	21-May-16	08-Feb-17	12-Mar-16 A	17-Jan-17	66%	16	135
LT.3030	Clutched Pipe Pile and Grout Curtain; Portions M14a, L16 and L01 (CPP 82 nos.)	89	25-Jun-16	12-Oct-16	07-Jul-16 A	08-Oct-16	98%	1	92
Sheet Pile in Area 6									
LT.0124	Sheet Piles Installation in Portion L06; 1,472m2	32	21-Jun-16	28-Jul-16	07-Jun-16 A	25-Jul-16 A	100%	4	
LT.2945	Sheet Piles Installation in Portions L07 and M12; 1,640m2	35	29-Jul-16	07-Sep-16	04-Jul-16 A	27-Sep-16 A	100%	-16	
LT.2950	Instrument Installation for Instrumental Sheet Pile	15	28-May-16	15-Jun-16	21-May-16 A	31-May-16 A	100%	13	
LT.2955	Drive Instrumental Sheet Pile and Report Submission	10	08-Jun-16	20-Jun-16	01-Jun-16 A	16-Jun-16 A	100%	4	
Contract Administrator's Instruction No. 8									
LT.3050	Pre-grouting Works adjacent Seawall Portion L03	21	17-Sep-16	13-Oct-16	16-Aug-16 A	12-Oct-16	72%	1	90
LT.3060	Pipe Pile and Grout Curtain; Portion L02 (PP 21nos.)	20	13-Sep-16	07-Oct-16	21-Oct-16	12-Nov-16	0%	-30	188
LT.3070	Clutched Pipe Pile and Grout Curtain; Portion L03 (CPP 104 nos. and PP 4 nos)	125	14-Oct-16	15-Mar-17	13-Oct-16	14-Mar-17	0%	1	90
BA14									
LT.0126	Submission of BA14 for Stage 1 ELS Sheet Piling Works at Area 6	2	08-Sep-16	09-Sep-16	03-Oct-16	04-Oct-16	0%	-19	6
LT.0127	BD's Acknowledgement	14	09-Sep-16	23-Sep-16	04-Oct-16	18-Oct-16	0%	-25	86
LT.0128	Submission of BA14 for Stage 1 ELS Piling Works at Area 1 to 5	2	16-Mar-17	17-Mar-17	15-Mar-17	16-Mar-17	0%	1	90
LT.0129	BD's Acknowledgement	14	17-Mar-17	31-Mar-17	16-Mar-17	30-Mar-17	0%	1	115
Pumping Test									
LT.0131	Install Area 1 to Area 5 Pumping Test Instrumentation & Wells (16 PW + 32 OW) and Submission of I	22	13-Jun-17	08-Jul-17	09-Jun-17	05-Jul-17	0%	3	15
LT.0132	Carry Out Pumping Test in Area 1 to Area 5 and Submission to BD	20	09-Jul-17	28-Jul-17	06-Jul-17	25-Jul-17	0%	3	18
LT.0133	Obtain BD's Acknowledgement of Area 1 to 5 Pumping Test Results	45	29-Jul-17	11-Sep-17	26-Jul-17	08-Sep-17	0%	3	35
LT.0134	Install Area 6 Pumping Test Instrumentation & Wells (3 PW + 6 OW) and Submission of Initial Readin	21	07-Dec-16	04-Jan-17	17-Dec-16	14-Jan-17	0%	-9	-2
LT.0135	Carry Out Pumping Test in Area 6 and submission to BD	16	11-Jan-17	26-Jan-17	17-Jan-17	02-Feb-17	0%	-8	-5
LT.0136	Obtain BD's Acknowledgement of Area 6 Pumping Test Results	45	26-Jan-17	12-Mar-17	02-Feb-17	19-Mar-17	0%	-8	-5
Option Stage 2 ELS and Excavation Works at Area 6									
LT.0138	Bulk Excavation and Installation of Struts	102	25-Apr-17	26-Aug-17	02-May-17	31-Aug-17	0%	-5	-4
LT.0139	Trim Pile Head and Clearance	27	26-Aug-17	27-Sep-17	01-Sep-17	03-Oct-17	0%	-5	8
LT.3075	Submission of BA8 and BA10 for Bulk Excavation Works	35	14-Mar-17	18-Apr-17	21-Mar-17	25-Apr-17	0%	-8	-5
LT.3080	Installation of Temporary Platform	22	18-Apr-17	16-May-17	26-Apr-17	23-May-17	0%	-7	-4
BA14 for Option Stage 2 ELS and Excavation Works at Area 6									
LT.0141	Submission of BA14 for Stage 2 ELS and Excavation Works at Area 6	2	26-Aug-17	29-Aug-17	01-Sep-17	02-Sep-17	0%	-5	-4
LT.0142	BD's Acknowledgement	45	28-Aug-17	12-Oct-17	03-Sep-17	17-Oct-17	0%	-6	-4



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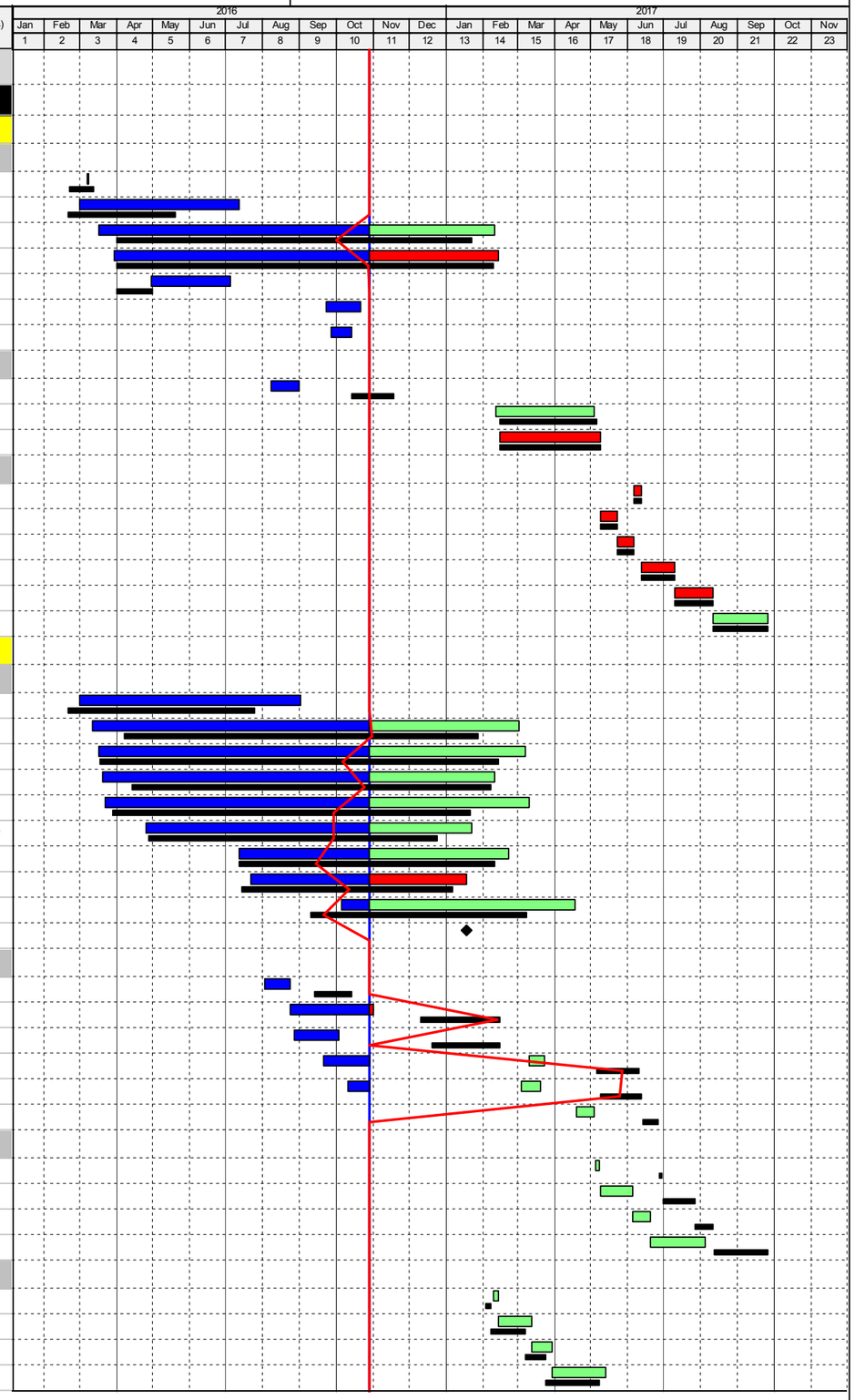
30-Sep-16	For Information	R.L.	A.W.

CONTRACT NO: CC/2015/3A/014

SUMMARY PROGRAMME PROGRESS AS OF 28-OCT-2016

Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)
F2 Foundation Works for Lyric Theatre Complex									
Summary for Major Works									
Pre-bored H-Pile									
Pre-bored H-Pile Construction									
LT.0087	Trial Pile and Obtain BD's Acknowledgement	18	22-Feb-16	12-Mar-16	08-Mar-16 A	09-Mar-16 A	100%	4	
LT.0088	Predrilling, Excluding Portions L02 and L03; 56 nos.	71	20-Feb-16	20-May-16	01-Mar-16 A	13-Jul-16 A	100%	-43	
LT.0089	Pre-bored H-Pile Construction; Rig 1, 121 nos	243	01-Apr-16	21-Jan-17	17-Mar-16 A	10-Feb-17	62%	-14	5
LT.2225	Pre-bored H-Pile Construction; Rig 2, 101 nos	255	01-Apr-16	08-Feb-17	30-Mar-16 A	13-Feb-17	67%	-4	1
LT.2226	Pre-bored H-Pile Construction; Rig 3, 25 nos	25	01-Apr-16	30-Apr-16	30-Apr-16 A	05-Jul-16 A	100%	-51	
LT.3315	Pre-bored H-Pile Construction; Rig 3, 8 nos	24			23-Sep-16 A	22-Oct-16 A	100%		
LT.3340	Pre-bored H-Pile Construction; Rig 4, 6 nos	13			27-Sep-16 A	14-Oct-16 A	100%		
Contract Administrator's Instruction No. 8									
LT.3010	Predrilling in Portions L02 and L03; 14 nos.	30	14-Oct-16	17-Nov-16	08-Aug-16 A	01-Sep-16 A	100%	64	
LT.3015	Pre-bored H-Pile Construction; Rig 1, 31 nos	65	14-Feb-17	06-May-17	11-Feb-17	04-May-17	0%	2	5
LT.3020	Pre-bored H-Pile Construction; Rig 2, 32 nos	67	14-Feb-17	09-May-17	14-Feb-17	09-May-17	0%	0	1
BA14 and Testing									
LT.0094	Submission of BA14	6	06-Jun-17	12-Jun-17	06-Jun-17	12-Jun-17	0%	0	1
LT.0095	CA's Selection of Proof Drilling Locations	14	09-May-17	23-May-17	09-May-17	23-May-17	0%	0	1
LT.0096	Proof Drilling	14	23-May-17	06-Jun-17	23-May-17	06-Jun-17	0%	0	1
LT.0097	BD's Selection of Test Piles	28	12-Jun-17	10-Jul-17	12-Jun-17	10-Jul-17	0%	0	1
LT.0098	Load Testing and Submit Reports	32	10-Jul-17	11-Aug-17	10-Jul-17	11-Aug-17	0%	0	1
LT.0099	BD's Acknowledgement	45	11-Aug-17	25-Sep-17	11-Aug-17	25-Sep-17	0%	0	18
Bored Pile									
Bored Pile Construction									
LT.0102	Predrilling, Excluding Portions L02 and L03; 145 nos.	125	20-Feb-16	25-Jul-16	02-Mar-16 A	02-Sep-16 A	100%	-33	
LT.0103	Bored Pile Construction; RCD Rig 1, 29 nos.	244	07-Apr-16	27-Jan-17	12-Mar-16 A	02-Mar-17	70%	-26	66
LT.1895	Bored Pile Construction; RCD Rig 2, 26 nos.	268	18-Mar-16	13-Feb-17	17-Mar-16 A	07-Mar-17	61%	-19	65
LT.1905	Bored Pile Construction; RCD Rig 3, 23 nos.	243	14-Apr-16	06-Feb-17	21-Mar-16 A	10-Feb-17	65%	-4	86
LT.1915	Bored Pile Construction; RCD Rig 4, 22 nos.	245	29-Mar-16	20-Jan-17	23-Mar-16 A	10-Mar-17	62%	-39	62
LT.1925	Bored Pile Construction; RCD Rig 5, 22 nos.	200	28-Apr-16	24-Dec-16	26-Apr-16 A	21-Jan-17	64%	-21	100
LT.1935	Bored Pile Construction; RCD Rig 6, 10 nos.	175	12-Jul-16	10-Feb-17	13-Jul-16 A	21-Feb-17	30%	-9	77
LT.1945	Bored Pile Construction; RCD Rig 7, 13 nos.	146	14-Jul-16	06-Jan-17	22-Jul-16 A	17-Jan-17	51%	-9	-4
LT.2215	Sonic Logging and Interface Coring Test; Excluding Portions L02 and L03	145	10-Sep-16	08-Mar-17	06-Oct-16 A	18-Apr-17	6%	-31	45
LT.3260	Completion of Bored Pile Construction in Area 6	0				17-Jan-17	0%		-4
Contract Administrator's Instruction No. 8									
LT.2891	Predrilling in Portions L02 and L03; 11 nos.	24	13-Sep-16	13-Oct-16	03-Aug-16 A	24-Aug-16 A	100%	41	
LT.2895	Bored Pile Construction; RCD Rig 4, 4 nos.	51	10-Dec-16	14-Feb-17	24-Aug-16 A	01-Nov-16	97%	84	-4
LT.2905	Bored Pile Construction; RCD Rig 1, 3 nos.	43	20-Dec-16	14-Feb-17	27-Aug-16 A	04-Oct-16 A	100%	108	
LT.2915	Bored Pile Construction; RCD Rig 4, 2 nos.	30	06-May-17	10-Jun-17	21-Sep-16 A	23-Mar-17	62%	61	63
LT.2925	Bored Pile Construction; RCD Rig 1, 2 nos.	29	09-May-17	12-Jun-17	11-Oct-16 A	20-Mar-17	48%	65	66
LT.2935	Sonic Logging and Interface Coring Test; Portions L02 and L03	12	13-Jun-17	26-Jun-17	19-Apr-17	04-May-17	0%	44	45
BA14 and Testing									
LT.0108	Submission of BA14	3	27-Jun-17	29-Jun-17	05-May-17	08-May-17	0%	44	45
LT.0109	BD's Selection of Test Piles	28	30-Jun-17	27-Jul-17	09-May-17	05-Jun-17	0%	52	53
LT.0110	Concrete Coring Test and Submit Reports	13	27-Jul-17	11-Aug-17	05-Jun-17	20-Jun-17	0%	44	45
LT.0111	BD's Acknowledgement	45	12-Aug-17	25-Sep-17	20-Jun-17	04-Aug-17	0%	52	70
BA14 and Testing at Area 6 if Option is Exercised									
LT.0113	Submission of BA14	3	03-Feb-17	07-Feb-17	09-Feb-17	13-Feb-17	0%	-5	19
LT.0114	BD's Selection of Test Piles	28	07-Feb-17	07-Mar-17	13-Feb-17	13-Mar-17	0%	-6	22
LT.0115	Concrete Coring Test and Submit Reports	15	07-Mar-17	24-Mar-17	13-Mar-17	30-Mar-17	0%	-5	19
LT.3110	BD's Acknowledgement	45	24-Mar-17	08-May-17	30-Mar-17	14-May-17	0%	-6	91



Secondary Baseline
Actual Work
Remaining Work
Critical Remaining Work
Milestone

WEST KOWLOON CULTURAL DISTRICT AUTHORITY
FOUNDATION WORKS FOR LYRIC THEATRE COMPLEX
AND THE EXTENDED BASEMENT IN ZONE 3B
SUMAMRY PROGRAMME BASED ON
CONSTRUCTION WORKS PROGRAMME - REV. "A"

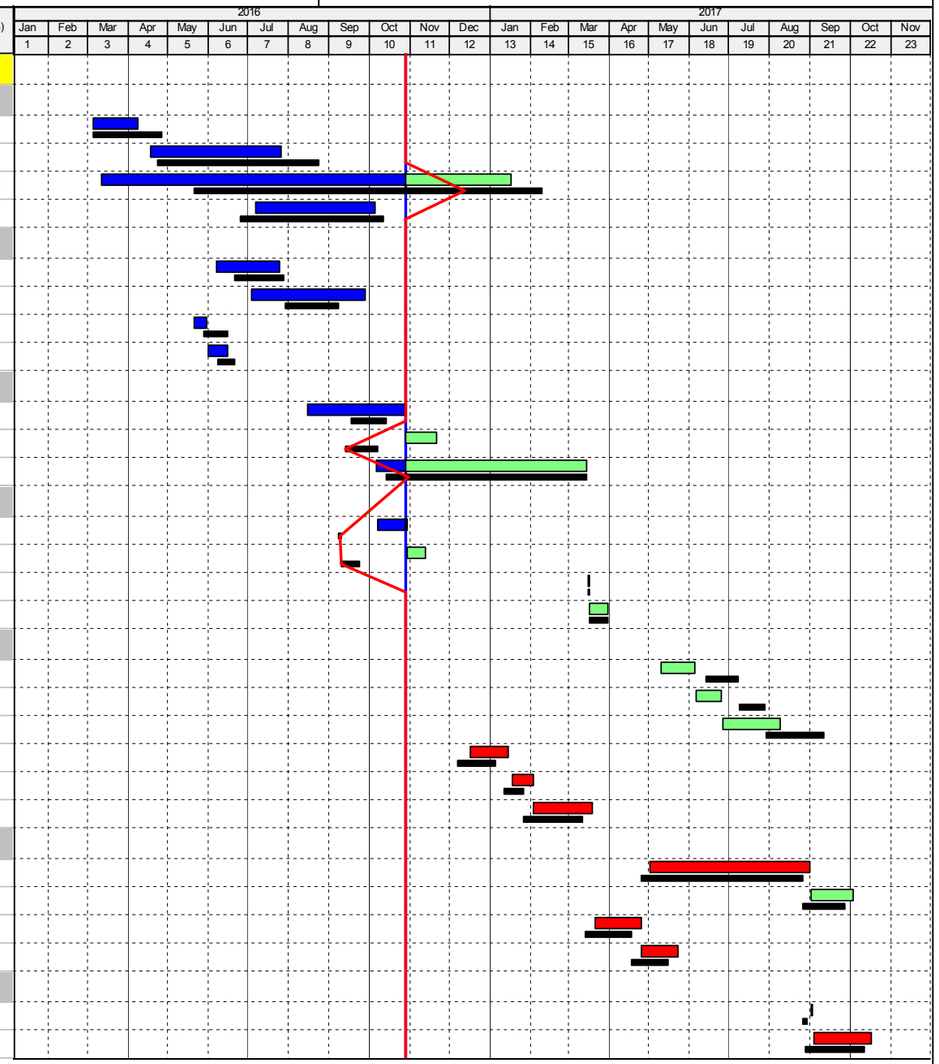
Gammon

Date	Revision	Checked	Approved
28-Oct-16	For Information	R.L.	A.W.

CONTRACT NO: CC/2015/3A/014

SUMMARY PROGRAMME PROGRESS AS OF 28-OCT-2016

Activity ID	Activity Name	Durn. (Days)	Programme Rev A Start	Programme Rev A Finish	Current / Actual Start	Current / Actual Finish	Physical % Complete	Finish Variance	Float (Days)
Excavation and Lateral Support									
Pipe Pile in Areas 1 to 5									
LT.0120	Pre-grouting Works at Seawall Area; Portions M15, M16, L01 and L16	40	05-Mar-16	26-Apr-16	05-Mar-16 A	08-Apr-16 A	100%	16	
LT.0121	Pre-grouting Works at Portions L05, L07, M14b and M12	101	23-Apr-16	23-Aug-16	18-Apr-16 A	26-Jul-16 A	100%	25	
LT.0122	Pipe Pile and Grout Curtain; Portions L04, L05, L14, L24, M14 and M14b (PP 443 nos and CPP 3 nos	215	21-May-16	08-Feb-17	12-Mar-16 A	16-Jan-17	78%	17	136
LT.3030	Clutched Pipe Pile and Grout Curtain; Portions M14a, L16 and L01 (CPP 82 nos.)	89	25-Jun-16	12-Oct-16	07-Jul-16 A	06-Oct-16 A	100%	4	
Sheet Pile in Area 6									
LT.0124	Sheet Piles Installation in Portion L06; 1,472m2	32	21-Jun-16	28-Jul-16	07-Jun-16 A	25-Jul-16 A	100%	4	
LT.2945	Sheet Piles Installation in Portions L07 and M12; 1,640m2	35	29-Jul-16	07-Sep-16	04-Jul-16 A	27-Sep-16 A	100%	-16	
LT.2950	Instrument Installation for Instrumental Sheet Pile	15	28-May-16	15-Jun-16	21-May-16 A	31-May-16 A	100%	13	
LT.2955	Drive Instrumental Sheet Pile and Report Submission	10	08-Jun-16	20-Jun-16	01-Jun-16 A	16-Jun-16 A	100%	4	
Contract Administrator's Instruction No. 8									
LT.3050	Pre-grouting Works adjacent Seawall Portion L03	21	17-Sep-16	13-Oct-16	16-Aug-16 A	28-Oct-16 A	100%	-12	
LT.3060	Pipe Pile and Grout Curtain; Portion L02 (PP 21nos.)	20	13-Sep-16	07-Oct-16	29-Oct-16	21-Nov-16	0%	-37	181
LT.3070	Clutched Pipe Pile and Grout Curtain; Portion L03 (CPP 104 nos. and PP 4 nos)	125	14-Oct-16	15-Mar-17	07-Oct-16 A	15-Mar-17	11%	0	89
BA14									
LT.0126	Submission of BA14 for Stage 1 ELS Sheet Piling Works at Area 6	2	08-Sep-16	09-Sep-16	08-Oct-16 A	29-Oct-16	90%	-40	-16
LT.0127	BD's Acknowledgement	14	09-Sep-16	23-Sep-16	30-Oct-16	12-Nov-16	0%	-50	61
LT.0128	Submission of BA14 for Stage 1 ELS Piling Works at Area 1 to 5	2	16-Mar-17	17-Mar-17	16-Mar-17	17-Mar-17	0%	0	89
LT.0129	BD's Acknowledgement	14	17-Mar-17	31-Mar-17	17-Mar-17	31-Mar-17	0%	0	114
Pumping Test									
LT.0131	Install Area 1 to Area 5 Pumping Test Instrumentation & Wells (16 PW + 32 OW) and Submission of I	22	13-Jun-17	08-Jul-17	10-May-17	05-Jun-17	0%	28	40
LT.0132	Carry Out Pumping Test in Area 1 to Area 5 and Submission to BD	20	09-Jul-17	28-Jul-17	06-Jun-17	25-Jun-17	0%	33	48
LT.0133	Obtain BD's Acknowledgement of Area 1 to 5 Pumping Test Results	45	29-Jul-17	11-Sep-17	26-Jun-17	09-Aug-17	0%	33	65
LT.0134	Install Area 6 Pumping Test Instrumentation & Wells (3 PW + 6 OW) and Submission of Initial Readin	21	07-Dec-16	04-Jan-17	17-Dec-16	14-Jan-17	0%	-8	-1
LT.0135	Carry Out Pumping Test in Area 6 and submission to BD	16	11-Jan-17	26-Jan-17	17-Jan-17	02-Feb-17	0%	-8	-5
LT.0136	Obtain BD's Acknowledgement of Area 6 Pumping Test Results	45	26-Jan-17	12-Mar-17	02-Feb-17	19-Mar-17	0%	-8	-5
Option Stage 2 ELS and Excavation Works at Area 6									
LT.0138	Bulk Excavation and Installation of Struts	102	25-Apr-17	26-Aug-17	02-May-17	31-Aug-17	0%	-5	-4
LT.0139	Trim Pile Head and Clearance	27	26-Aug-17	27-Sep-17	01-Sep-17	03-Oct-17	0%	-5	8
LT.3075	Submission of BA8 and BA10 for Bulk Excavation Works	35	14-Mar-17	18-Apr-17	21-Mar-17	25-Apr-17	0%	-8	-5
LT.3080	Installation of Temporary Platform	22	18-Apr-17	16-May-17	26-Apr-17	23-May-17	0%	-7	-4
BA14 for Option Stage 2 ELS and Excavation Works at Area 6									
LT.0141	Submission of BA14 for Stage 2 ELS and Excavation Works at Area 6	2	26-Aug-17	29-Aug-17	01-Sep-17	02-Sep-17	0%	-5	-4
LT.0142	BD's Acknowledgement	45	28-Aug-17	12-Oct-17	03-Sep-17	17-Oct-17	0%	-6	-4



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